

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/03/2019

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	22.99	21.41	19.71	18.89	18.60	19.17	19.34	21.18	22.66	24.53	26.00	28.96	31.11	33.20	34.31	36.34	39.19	40.33	35.01	33.02	31.14	28.89	25.68	24.60
24138	2.21	2.08	1.87	1.66	1.71	1.24	1.47	1.47	1.91	2.00	2.02	2.17	2.41	2.54	2.66	2.82	3.00	3.06	2.50	2.36	2.31	2.21	2.05	1.95
	-3.11	-1.87	-1.86	-2.81	0.00	0.00	-0.01	-2.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	23.02	21.44	19.74	18.92	18.61	19.19	19.35	21.20	22.68	24.55	26.03	28.98	31.14	33.23	34.37	36.37	39.26	40.41	35.07	33.08	31.19	28.97	25.72	24.64
24260	2.24	2.11	1.90	1.69	1.72	1.26	1.48	1.49	1.93	2.03	2.04	2.20	2.44	2.58	2.72	2.85	3.07	3.13	2.57	2.42	2.36	2.29	2.10	1.99
	-3.11	-1.87	-1.86	-2.81	0.00	0.00	-0.01	-2.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	23.02	21.44	19.74	18.92	18.61	19.19	19.35	21.20	22.68	24.55	26.03	28.98	31.14	33.23	34.37	36.37	39.26	40.41	35.07	33.08	31.19	28.97	25.72	24.64
24261	2.24	2.11	1.90	1.69	1.72	1.26	1.48	1.49	1.93	2.03	2.04	2.20	2.44	2.58	2.72	2.85	3.07	3.13	2.57	2.42	2.36	2.29	2.10	1.99
	-3.11	-1.87	-1.86	-2.81	0.00	0.00	-0.01	-2.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	23.74	21.71	20.09	19.65	18.33	19.28	19.01	21.82	22.20	24.17	25.45	28.42	30.51	32.59	33.74	35.77	38.87	40.29	35.20	33.23	31.42	28.97	25.56	24.37
24011	1.82	1.69	1.57	1.39	1.43	1.35	1.14	1.23	1.45	1.64	1.46	1.63	1.81	1.93	2.09	2.25	2.68	3.02	2.70	2.58	2.60	2.29	1.94	1.72
	-4.25	-2.56	-2.55	-3.84	0.00	0.00	0.00	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23.82	21.78	20.16	19.71	18.38	19.37	19.06	21.89	22.29	24.28	25.55	28.56	30.65	32.74	33.86	35.94	39.05	40.52	35.39	33.42	31.62	29.16	25.70	24.48
23798	1.89	1.76	1.63	1.44	1.49	1.44	1.20	1.30	1.54	1.76	1.56	1.77	1.95	2.09	2.21	2.42	2.86	3.24	2.89	2.76	2.80	2.48	2.08	1.83
	-4.26	-2.56	-2.55	-3.84	0.00	0.00	0.00	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	23.74	21.71	20.09	19.65	18.33	19.28	19.01	21.82	22.20	24.17	25.45	28.42	30.51	32.59	33.74	35.77	38.87	40.29	35.20	33.23	31.42	28.97	25.56	24.37
24028	1.82	1.69	1.57	1.39	1.43	1.35	1.14	1.23	1.45	1.64	1.46	1.63	1.81	1.93	2.09	2.25	2.68	3.02	2.70	2.58	2.60	2.29	1.94	1.72
	-4.25	-2.56	-2.55	-3.84	0.00	0.00	0.00	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23.32	21.40	19.83	19.39	18.17	18.80	18.76	21.42	21.91	23.79	25.07	27.91	29.91	32.03	33.17	35.17	38.07	39.55	34.35	32.34	30.50	28.09	24.92	23.94
23527	1.59	1.50	1.42	1.30	1.28	0.86	0.89	0.99	1.16	1.26	1.08	1.12	1.21	1.38	1.52	1.64	1.88	2.27	1.85	1.69	1.67	1.41	1.30	1.29
	-4.05	-2.44	-2.43	-3.66	0.00	0.00	0.00	-3.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	22.86	21.04	19.46	19.02	17.87	18.58	18.54	21.12	21.19	22.95	24.30	27.08	29.07	31.05	32.18	34.09	36.88	38.09	33.12	31.21	29.41	27.16	24.10	23.08
24190	1.18	1.17	1.09	0.98	0.98	0.64	0.68	0.73	0.44	0.43	0.31	0.30	0.37	0.40	0.54	0.57	0.69	0.82	0.62	0.55	0.58	0.48	0.47	0.43
	-4.00	-2.41	-2.40	-3.62	0.00	0.00	0.00	-3.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	22.86	21.04	19.46	19.02	17.87	18.58	18.54	21.12	21.19	22.95	24.30	27.08	29.07	31.05	32.18	34.09	36.88	38.09	33.12	31.21	29.41	27.16	24.10	23.08
23571	1.18	1.17	1.09	0.98	0.98	0.64	0.68	0.73	0.44	0.43	0.31	0.30	0.37	0.40	0.54	0.57	0.69	0.82	0.62	0.55	0.58	0.48	0.47	0.43
	-4.00	-2.41	-2.40	-3.62	0.00	0.00	0.00	-3.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	22.86	21.04	19.46	19.02	17.87	18.58	18.54	21.12	21.19	22.95	24.30	27.08	29.07	31.05	32.18	34.09	36.88	38.09	33.12	31.21	29.41	27.16	24.10	23.08
23572	1.18	1.17	1.09	0.98	0.98	0.64	0.68	0.73	0.44	0.43	0.31	0.30	0.37	0.40	0.54	0.57	0.69	0.82	0.62	0.55	0.58	0.48	0.47	0.43
	-4.00	-2.41	-2.40	-3.62	0.00	0.00	0.00	-3.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	22.86	21.04	19.46	19.02	17.87	18.58	18.54	21.12	21.19	22.95	24.30	27.08	29.07	31.05	32.18	34.09	36.88	38.09	33.12	31.21	29.41	27.16	24.10	23.08
23573	1.18	1.17	1.09	0.98	0.98	0.64	0.68	0.73	0.44	0.43	0.31	0.30	0.37	0.40	0.54	0.57	0.69	0.82	0.62	0.55	0.58	0.48	0.47	0.43
	-4.00	-2.41	-2.40	-3.62	0.00	0.00	0.00	-3.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	22.86	21.04	19.46	19.02	17.87	18.58	18.54	21.12	21.19	22.95	24.30	27.08	29.07	31.05	32.18	34.09	36.88	38.09	33.12	31.21	29.41	27.16	24.10	23.08
23574	1.18	1.17	1.09	0.98	0.98	0.64	0.68	0.73	0.44	0.43	0.31	0.30	0.37	0.40	0.54	0.57	0.69	0.82	0.62	0.55	0.58	0.48	0.47	0.43
	-4.00	-2.41	-2.40	-3.62	0.00	0.00	0.00	-3.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	23.09 1.34 -4.08	21.23 1.31 -2.46	19.63 1.21 -2.45	19.21 1.10 -3.68	18.01 1.11 0.00	18.74 0.81 0.00	18.67 0.80 0.00	21.30 0.85 -3.12	21.43 0.68 0.00	23.25 0.72 0.00	24.61 0.62 0.00	27.46 0.67 0.00	29.45 0.74 0.00	31.48 0.83 0.00	32.63 0.98 0.00	34.60 1.07 0.00	37.42 1.23 0.00	38.69 1.42 0.00	33.61 1.11 0.00	31.70 1.04 0.00	29.87 1.04 0.00	27.56 0.88 0.00	24.43 0.80 0.00	23.40 0.75 0.00
ALCOA_RYNLDS___DRP 24188	16.47 -1.20 0.00	16.24 -1.22 0.00	14.82 -1.15 0.00	13.40 -1.02 0.00	15.88 -1.01 0.00	-0.16 -3.32 14.78	-0.11 -3.29 14.68	0.88 -3.16 13.30	0.81 -3.76 16.19	4.20 -4.05 14.27	3.57 -4.29 16.13	3.41 -4.82 18.55	1.77 -5.17 21.77	3.91 -5.58 21.17	6.51 -5.66 19.47	6.47 -6.07 20.99	9.51 -6.44 20.24	9.57 -6.60 21.11	14.28 -5.72 12.50	14.37 -5.46 10.83	15.71 -5.13 7.99	12.71 -4.80 9.16	9.25 -4.23 10.14	4.80 -4.10 13.75
ALCOA___DSASP 323711	16.47 -1.20 0.00	16.24 -1.22 0.00	14.82 -1.15 0.00	13.40 -1.02 0.00	15.88 -1.01 0.00	-0.16 -3.32 14.78	-0.11 -3.29 14.68	0.88 -3.16 13.30	0.81 -3.76 16.19	4.20 -4.05 14.27	3.57 -4.29 16.13	3.41 -4.82 18.55	1.77 -5.17 21.77	3.91 -5.58 21.17	6.51 -5.66 19.47	6.47 -6.07 20.99	9.51 -6.44 20.24	9.57 -6.60 21.11	14.28 -5.72 12.50	14.37 -5.46 10.83	15.71 -5.13 7.99	12.71 -4.80 9.16	9.25 -4.23 10.14	4.80 -4.10 13.75
ALLEGHENY___COGEN 23514	19.11 0.90 -0.54	18.60 0.82 -0.33	17.06 0.77 -0.32	15.58 0.66 -0.49	17.45 0.56 0.00	18.37 0.43 0.00	18.09 0.23 0.00	18.08 0.33 -0.41	21.19 0.44 0.00	23.16 0.63 0.00	25.12 1.13 0.00	28.21 1.42 0.00	30.22 1.52 0.00	32.34 1.68 0.00	32.98 1.33 0.00	35.03 1.51 0.00	37.71 1.52 0.00	38.62 1.34 0.00	33.87 1.36 0.00	32.04 1.38 0.00	29.95 1.12 0.00	27.56 0.88 0.00	24.24 0.61 0.00	23.26 0.61 0.00
ALTONA_WT_PWR 323606	16.77 -0.90 0.00	16.51 -0.94 0.00	15.06 -0.91 0.00	13.60 -0.82 0.00	16.06 -0.83 0.00	0.38 -3.32 14.24	0.43 -3.29 14.15	1.42 -3.12 12.79	1.50 -3.67 15.58	4.31 -3.92 14.29	4.36 -4.20 15.43	4.26 -4.77 17.76	2.65 -5.14 20.92	4.87 -5.52 20.26	7.40 -5.60 18.64	7.46 -5.97 20.09	10.50 -6.30 19.39	10.72 -6.34 20.22	15.79 -5.27 11.45	15.74 -5.00 9.93	16.47 -4.70 7.66	13.52 -4.38 8.78	9.94 -3.97 9.71	5.60 -3.90 13.16
AMERICAN_REF_FUEL 24010	18.00 -0.16 -0.49	17.53 -0.23 -0.30	16.19 -0.08 -0.30	14.79 -0.09 -0.44	16.50 -0.39 0.00	17.33 -0.61 0.00	16.95 -0.91 0.00	16.98 -0.78 0.00	19.71 -1.08 -0.04	21.51 -1.06 -0.04	23.45 -0.58 -0.04	26.24 -0.59 -0.04	28.05 -0.69 -0.04	29.74 -0.95 -0.04	30.07 -1.58 0.00	31.82 -1.71 0.00	34.27 -1.92 0.00	34.93 -2.35 0.00	30.81 -1.69 0.00	29.34 -1.32 0.00	27.45 -1.38 0.00	25.35 -1.33 0.00	22.43 -1.23 -0.04	21.63 -1.02 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.22 0.99 -0.56	18.68 0.89 -0.34	17.25 0.94 -0.34	15.77 0.84 -0.50	17.52 0.63 0.00	18.40 0.47 0.00	18.18 0.32 0.00	18.20 0.43 -0.43	21.19 0.44 0.00	23.14 0.61 0.00	25.24 1.25 0.00	28.24 1.45 0.00	30.17 1.46 0.00	31.97 1.32 0.00	32.44 0.79 0.00	34.33 0.80 0.00	36.95 0.76 0.00	37.65 0.37 0.00	33.25 0.75 0.00	31.58 0.92 0.00	29.61 0.78 0.00	27.37 0.69 0.00	24.12 0.50 0.00	23.15 0.50 0.00
ARTHUR_KILL_GT_1 23520	23.01 2.23 -3.12	21.96 2.06 -2.45	19.70 1.85 -1.87	18.86 1.62 -2.81	18.54 1.64 -0.01	19.09 1.17 0.01	19.24 1.38 0.00	21.11 1.40 -2.37	22.62 1.87 0.00	26.14 2.00 -1.61	32.49 2.04 -6.46	33.56 2.25 -4.52	33.68 2.50 -2.48	33.60 2.60 -0.34	35.41 2.75 -1.01	36.36 2.85 0.01	39.33 3.15 0.01	40.47 3.21 0.01	35.31 2.60 -0.21	35.31 2.48 -2.17	32.88 2.42 -1.63	32.88 2.35 -3.85	32.88 2.10 -7.16	32.88 1.97 -8.26
ARTHUR_KILL_2 23512	23.01 2.23 -3.12	21.96 2.06 -2.45	19.70 1.85 -1.87	18.86 1.62 -2.81	18.54 1.64 -0.01	19.09 1.17 0.01	19.24 1.38 0.00	21.11 1.40 -2.37	22.62 1.87 0.00	26.14 2.00 -1.61	32.49 2.04 -6.46	33.56 2.25 -4.52	33.68 2.50 -2.48	33.60 2.60 -0.34	35.41 2.75 -1.01	36.36 2.85 0.01	39.33 3.15 0.01	40.47 3.21 0.01	35.31 2.60 -0.21	35.31 2.48 -2.17	32.88 2.42 -1.63	32.88 2.35 -3.85	32.88 2.10 -7.16	32.88 1.97 -8.26
ARTHUR_KILL_3 23513	22.99 2.21 -3.11	21.97 2.08 -2.44	19.72 1.88 -1.86	18.89 1.66 -2.81	18.60 1.71 0.00	19.14 1.20 0.00	19.32 1.45 -0.01	21.14 1.42 -2.38	22.60 1.85 0.00	26.08 1.94 -1.62	32.38 1.92 -6.47	33.38 2.06 -4.53	33.46 2.27 -2.49	33.36 2.36 -0.35	35.16 2.50 -1.01	36.11 2.58 0.00	38.98 2.79 0.00	40.07 2.80 0.00	35.06 2.34 -0.21	35.07 2.24 -2.18	32.66 2.19 -1.64	32.70 2.16 -3.86	32.75 1.96 -7.16	32.78 1.88 -8.25
ARTHUR_KILL_COGEN 323718	23.01 2.23 -3.12	21.96 2.06 -2.45	19.70 1.85 -1.87	18.86 1.62 -2.81	18.54 1.64 -0.01	19.09 1.17 0.01	19.24 1.38 0.00	21.11 1.40 -2.37	22.62 1.87 0.00	26.14 2.00 -1.61	32.49 2.04 -6.46	33.56 2.25 -4.52	33.68 2.50 -2.48	33.60 2.60 -0.34	35.41 2.75 -1.01	36.36 2.85 0.01	39.33 3.15 0.01	40.47 3.21 0.01	35.31 2.60 -0.21	35.31 2.48 -2.17	32.88 2.42 -1.63	32.88 2.35 -3.85	32.88 2.10 -7.16	32.88 1.97 -8.26
ASHOKAN____ 23654	23.01 2.03 -3.31	21.30 1.85 -1.99	19.62 1.66 -1.98	18.88 1.47 -2.99	18.36 1.47 0.00	18.98 1.04 0.00	18.97 1.11 0.00	20.89 1.02 -2.53	22.02 1.27 0.00	23.86 1.33 0.00	25.36 1.37 0.00	28.53 1.74 0.00	30.65 1.95 0.00	32.52 1.87 0.00	33.80 2.15 0.00	36.11 2.58 0.00	39.09 2.90 0.00	40.26 2.98 0.00	34.71 2.21 0.00	32.62 1.96 0.00	30.59 1.76 0.00	28.63 1.95 0.00	25.28 1.65 0.00	24.39 1.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.96 2.17 -3.12	21.43 2.09 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.29 1.35 -0.01	19.35 1.48 -0.01	21.18 1.47 -2.37	22.63 1.87 -0.01	24.47 1.94 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.16 2.51 0.01	34.39 2.75 0.01	36.36 2.85 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.10 2.60 0.01	33.01 2.36 0.01	31.13 2.31 0.01	28.93 2.24 -0.01	25.69 2.05 -0.01	24.65 1.99 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	22.96 2.17 -3.12	21.43 2.09 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.29 1.35 -0.01	19.35 1.48 -0.01	21.18 1.47 -2.37	22.63 1.87 -0.01	24.47 1.94 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.16 2.51 0.01	34.39 2.75 0.01	36.36 2.85 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.10 2.60 0.01	33.01 2.36 0.01	31.13 2.31 0.01	28.93 2.24 -0.01	25.69 2.05 -0.01	24.65 1.99 -0.01
ASTORIA_GT2_I 24094	22.98 2.19 -3.12	21.45 2.11 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.29 1.35 -0.01	19.37 1.50 -0.01	21.19 1.49 -2.37	22.63 1.87 -0.01	24.47 1.94 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.19 2.54 0.01	34.42 2.79 0.01	36.40 2.88 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.13 2.63 0.01	33.04 2.39 0.01	31.16 2.33 0.01	28.95 2.27 -0.01	25.69 2.05 -0.01	24.67 2.02 -0.01

ASTORIA_GT2_2 24095	22.98 <u>2.19</u> -3.12	21.45 <u>2.11</u> -1.88	19.78 <u>1.93</u> -1.87	18.93 <u>1.69</u> -2.81	18.64 <u>1.74</u> -0.01	19.29 <u>1.35</u> -0.01	19.37 <u>1.50</u> -0.01	21.19 <u>1.49</u> -2.37	22.63 <u>1.87</u> -0.01	24.47 <u>1.94</u> -0.01	25.97 <u>1.99</u> 0.01	28.95 <u>2.17</u> 0.01	31.07 <u>2.38</u> 0.01	33.19 <u>2.54</u> 0.01	34.42 <u>2.79</u> 0.01	36.40 <u>2.88</u> 0.01	39.40 <u>3.22</u> 0.01	40.62 <u>3.36</u> 0.01	35.13 <u>2.63</u> 0.01	33.04 <u>2.39</u> 0.01	31.16 <u>2.33</u> 0.01	28.95 <u>2.27</u> -0.01	25.69 <u>2.05</u> -0.01	24.67 <u>2.02</u> -0.01
ASTORIA_GT2_3 24096	22.98 <u>2.19</u> -3.12	21.45 <u>2.11</u> -1.88	19.78 <u>1.93</u> -1.87	18.93 <u>1.69</u> -2.81	18.64 <u>1.74</u> -0.01	19.29 <u>1.35</u> -0.01	19.37 <u>1.50</u> -0.01	21.19 <u>1.49</u> -2.37	22.63 <u>1.87</u> -0.01	24.47 <u>1.94</u> -0.01	25.97 <u>1.99</u> 0.01	28.95 <u>2.17</u> 0.01	31.07 <u>2.38</u> 0.01	33.19 <u>2.54</u> 0.01	34.42 <u>2.79</u> 0.01	36.40 <u>2.88</u> 0.01	39.40 <u>3.22</u> 0.01	40.62 <u>3.36</u> 0.01	35.13 <u>2.63</u> 0.01	33.04 <u>2.39</u> 0.01	31.16 <u>2.33</u> 0.01	28.95 <u>2.27</u> -0.01	25.69 <u>2.05</u> -0.01	24.67 <u>2.02</u> -0.01
ASTORIA_GT2_4 24097	22.98 <u>2.19</u> -3.12	21.45 <u>2.11</u> -1.88	19.78 <u>1.93</u> -1.87	18.93 <u>1.69</u> -2.81	18.64 <u>1.74</u> -0.01	19.29 <u>1.35</u> -0.01	19.37 <u>1.50</u> -0.01	21.19 <u>1.49</u> -2.37	22.63 <u>1.87</u> -0.01	24.47 <u>1.94</u> -0.01	25.97 <u>1.99</u> 0.01	28.95 <u>2.17</u> 0.01	31.07 <u>2.38</u> 0.01	33.19 <u>2.54</u> 0.01	34.42 <u>2.79</u> 0.01	36.40 <u>2.88</u> 0.01	39.40 <u>3.22</u> 0.01	40.62 <u>3.36</u> 0.01	35.13 <u>2.63</u> 0.01	33.04 <u>2.39</u> 0.01	31.16 <u>2.33</u> 0.01	28.95 <u>2.27</u> -0.01	25.69 <u>2.05</u> -0.01	24.67 <u>2.02</u> -0.01
ASTORIA_GT3_1 24098	22.98 <u>2.19</u> -3.12	21.45 <u>2.11</u> -1.88	19.78 <u>1.93</u> -1.87	18.93 <u>1.69</u> -2.81	18.64 <u>1.74</u> -0.01	19.29 <u>1.35</u> -0.01	19.37 <u>1.50</u> -0.01	21.19 <u>1.49</u> -2.37	22.63 <u>1.87</u> -0.01	24.47 <u>1.94</u> -0.01	25.97 <u>1.99</u> 0.01	28.95 <u>2.17</u> 0.01	31.07 <u>2.38</u> 0.01	33.19 <u>2.54</u> 0.01	34.42 <u>2.79</u> 0.01	36.40 <u>2.88</u> 0.01	39.40 <u>3.22</u> 0.01	40.62 <u>3.36</u> 0.01	35.13 <u>2.63</u> 0.01	33.04 <u>2.39</u> 0.01	31.16 <u>2.33</u> 0.01	28.95 <u>2.27</u> -0.01	25.69 <u>2.05</u> -0.01	24.67 <u>2.02</u> -0.01
ASTORIA_GT3_2 24099	22.98 <u>2.19</u> -3.12	21.45 <u>2.11</u> -1.88	19.78 <u>1.93</u> -1.87	18.93 <u>1.69</u> -2.81	18.64 <u>1.74</u> -0.01	19.29 <u>1.35</u> -0.01	19.37 <u>1.50</u> -0.01	21.19 <u>1.49</u> -2.37	22.63 <u>1.87</u> -0.01	24.47 <u>1.94</u> -0.01	25.97 <u>1.99</u> 0.01	28.95 <u>2.17</u> 0.01	31.07 <u>2.38</u> 0.01	33.19 <u>2.54</u> 0.01	34.42 <u>2.79</u> 0.01	36.40 <u>2.88</u> 0.01	39.40 <u>3.22</u> 0.01	40.62 <u>3.36</u> 0.01	35.13 <u>2.63</u> 0.01	33.04 <u>2.39</u> 0.01	31.16 <u>2.33</u> 0.01	28.95 <u>2.27</u> -0.01	25.69 <u>2.05</u> -0.01	24.67 <u>2.02</u> -0.01
ASTORIA_GT3_3 24100	22.98 <u>2.19</u> -3.12	21.45 <u>2.11</u> -1.88	19.78 <u>1.93</u> -1.87	18.93 <u>1.69</u> -2.81	18.64 <u>1.74</u> -0.01	19.29 <u>1.35</u> -0.01	19.37 <u>1.50</u> -0.01	21.19 <u>1.49</u> -2.37	22.63 <u>1.87</u> -0.01	24.47 <u>1.94</u> -0.01	25.97 <u>1.99</u> 0.01	28.95 <u>2.17</u> 0.01	31.07 <u>2.38</u> 0.01	33.19 <u>2.54</u> 0.01	34.42 <u>2.79</u> 0.01	36.40 <u>2.88</u> 0.01	39.40 <u>3.22</u> 0.01	40.62 <u>3.36</u> 0.01	35.13 <u>2.63</u> 0.01	33.04 <u>2.39</u> 0.01	31.16 <u>2.33</u> 0.01	28.95 <u>2.27</u> -0.01	25.69 <u>2.05</u> -0.01	24.67 <u>2.02</u> -0.01</

ASTORIA_GT_13 24227	23.07 2.28 -3.12	23.31 2.15 -3.71	19.79 1.95 -1.87	18.97 1.73 -2.81	18.67 1.77 -0.01	19.27 1.33 -0.01	19.39 1.52 -0.01	21.24 1.53 -2.38	22.73 1.97 -0.01	29.81 2.07 -5.21	29.84 2.09 -3.77	32.74 2.25 -3.70	33.43 2.50 -2.23	33.37 2.64 -0.08	34.39 2.75 0.01	36.36 2.85 0.01	39.33 3.15 0.01	40.47 3.21 0.01	35.10 2.60 0.01	33.43 2.48 -0.29	32.74 2.42 -1.49	29.87 2.35 -0.84	25.78 2.15 -0.01	24.70 2.04 -0.01
ASTORIA_GT_5 24106	22.98 2.19 -3.12	21.45 2.11 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.29 1.35 -0.01	19.37 1.50 -0.01	21.19 1.49 -2.37	22.63 1.87 -0.01	24.47 1.94 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.19 2.54 0.01	34.42 2.79 0.01	36.40 2.88 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.13 2.63 0.01	33.04 2.39 0.01	31.16 2.33 0.01	28.95 2.27 -0.01	25.69 2.05 -0.01	24.67 2.02 -0.01
ASTORIA_GT_7 24107	22.98 2.19 -3.12	21.45 2.11 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.29 1.35 -0.01	19.37 1.50 -0.01	21.19 1.49 -2.37	22.63 1.87 -0.01	24.47 1.94 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.19 2.54 0.01	34.42 2.79 0.01	36.40 2.88 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.13 2.63 0.01	33.04 2.39 0.01	31.16 2.33 0.01	28.95 2.27 -0.01	25.69 2.05 -0.01	24.67 2.02 -0.01
ASTORIA_GT_8 24108	22.98 2.19 -3.12	21.45 2.11 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.29 1.35 -0.01	19.37 1.50 -0.01	21.19 1.49 -2.37	22.63 1.87 -0.01	24.47 1.94 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.19 2.54 0.01	34.42 2.79 0.01	36.40 2.88 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.13 2.63 0.01	33.04 2.39 0.01	31.16 2.33 0.01	28.95 2.27 -0.01	25.69 2.05 -0.01	24.67 2.02 -0.01
ASTORIA___2 24149	22.98 2.19 -3.12	21.45 2.11 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.29 1.35 -0.01	19.37 1.50 -0.01	21.19 1.49 -2.37	22.63 1.87 -0.01	24.47 1.94 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.19 2.54 0.01	34.42 2.79 0.01	36.40 2.88 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.13 2.63 0.01	33.04 2.39 0.01	31.16 2.33 0.01	28.95 2.27 -0.01	25.69 2.05 -0.01	24.67 2.02 -0.01
ASTORIA___3 23516	23.07 2.28 -3.12	23.31 2.15 -3.71	19.79 1.95 -1.87	18.97 1.73 -2.81	18.67 1.77 -0.01	19.27 1.33 -0.01	19.39 1.52 -0.01	21.24 1.53 -2.38	22.73 1.97 -0.01	29.81 2.07 -5.21	29.84 2.09 -3.77	32.74 2.25 -3.70	33.43 2.50 -2.23	33.37 2.64 -0.08	34.39 2.75 0.01	36.36 2.85 0.01	39.33 3.15 0.01	40.47 3.21 0.01	35.10 2.60 0.01	33.43 2.48 -0.29	32.74 2.42 -1.49	29.87 2.35 -0.84	25.78 2.15 -0.01	24.70 2.04 -0.01
ASTORIA___4 23517	22.98 2.19 -3.12	21.45 2.11 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.29 1.35 -0.01	19.37 1.50 -0.01	21.19 1.49 -2.37	22.63 1.87 -0.01	24.47 1.94 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.19 2.54 0.01	34.42 2.79 0.01	36.40 2.88 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.13 2.63 0.01	33.04 2.39 0.01	31.16 2.33 0.01	28.95 2.27 -0.01	25.69 2.05 -0.01	24.67 2.02 -0.01
ASTORIA___5 23518	23.07 2.28 -3.12	23.31 2.15 -3.71	19.79 1.95 -1.87	18.97 1.73 -2.81	18.67 1.77 -0.01	19.27 1.33 -0.01	19.39 1.52 -0.01	21.24 1.53 -2.38	22.73 1.97 -0.01	29.81 2.07 -5.21	29.84 2.09 -3.77	32.74 2.25 -3.70	33.43 2.50 -2.23	33.37 2.64 -0.08	34.39 2.75 0.01	36.36 2.85 0.01	39.33 3.15 0.01	40.47 3.21 0.01	35.10 2.60 0.01	33.43 2.48 -0.29	32.74 2.42 -1.49	29.87 2.35 -0.84	25.78 2.15 -0.01	24.70 2.04 -0.01
AST_ENERGY_2_CC3 323677	22.97 2.19 -3.11	21.39 2.06 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.15 1.44 -2.38	22.62 1.87 0.00	24.49 1.96 0.00	25.93 1.94 0.00	28.90 2.12 0.00	31.02 2.32 0.00	33.11 2.45 0.00	34.21 2.56 0.00	36.21 2.68 0.00	39.09 2.90 0.00	40.22 2.94 0.00	34.91 2.41 0.00	32.96 2.30 0.00	31.08 2.25 0.00	28.87 2.19 0.00	25.66 2.03 0.00	24.57 1.92 0.00
AST_ENERGY_2_CC4 323678	22.97 2.19 -3.11	21.39 2.06 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.15 1.44 -2.38	22.62 1.87 0.00	24.49 1.96 0.00	25.93 1.94 0.00	28.90 2.12 0.00	31.02 2.32 0.00	33.11 2.45 0.00	34.21 2.56 0.00	36.21 2.68 0.00	39.09 2.90 0.00	40.22 2.94 0.00	34.91 2.41 0.00	32.96 2.30 0.00	31.08 2.25 0.00	28.87 2.19 0.00	25.66 2.03 0.00	24.57 1.92 0.00
ATHENS_STG_1 23668	22.38 1.25 -3.45	20.73 1.19 -2.08	19.13 1.09 -2.07	18.53 0.98 -3.12	17.87 0.98 0.00	18.55 0.61 0.00	18.58 0.72 0.00	20.72 0.74 -2.64	21.64 0.89 0.00	23.47 0.95 0.00	24.88 0.89 0.00	27.72 0.94 0.00	29.76 1.06 0.00	31.79 1.13 0.00	32.88 1.23 0.00	34.83 1.31 0.00	37.60 1.41 0.00	38.77 1.49 0.00	33.71 1.20 0.00	31.79 1.14 0.00	29.92 1.10 0.00	27.72 1.04 0.00	24.59 0.97 0.00	23.58 0.93 0.00
ATHENS_STG_2 23670	22.38 1.25 -3.45	20.73 1.19 -2.08	19.13 1.09 -2.07	18.53 0.98 -3.12	17.87 0.98 0.00	18.55 0.61 0.00	18.58 0.72 0.00	20.72 0.74 -2.64	21.64 0.89 0.00	23.47 0.95 0.00	24.88 0.89 0.00	27.72 0.94 0.00	29.76 1.06 0.00	31.79 1.13 0.00	32.88 1.23 0.00	34.83 1.31 0.00	37.60 1.41 0.00	38.77 1.49 0.00	33.71 1.20 0.00	31.79 1.14 0.00	29.92 1.10 0.00	27.72 1.04 0.00	24.59 0.97 0.00	23.58 0.93 0.00
ATHENS_STG_3 23677	22.38 1.25 -3.45	20.73 1.19 -2.08	19.13 1.09 -2.07	18.53 0.98 -3.12	17.87 0.98 0.00	18.55 0.61 0.00	18.58 0.72 0.00	20.72 0.74 -2.64	21.64 0.89 0.00	23.47 0.95 0.00	24.88 0.89 0.00	27.72 0.94 0.00	29.76 1.06 0.00	31.79 1.13 0.00	32.88 1.23 0.00	34.83 1.31 0.00	37.60 1.41 0.00	38.77 1.49 0.00	33.71 1.20 0.00	31.79 1.14 0.00	29.92 1.10 0.00	27.72 1.04 0.00	24.59 0.97 0.00	23.58 0.93 0.00
AUBURN___LFGE 323710	18.38 0.32 -0.40	18.03 0.33 -0.24	16.50 0.29 -0.24	15.03 0.25 -0.36	17.06 0.17 0.00	17.97 0.04 0.00	17.86 0.00 0.00	17.59 -0.03 -0.29	21.67 0.02 -0.90	23.75 0.05 -1.18	25.62 0.22 -1.42	28.97 0.32 -1.86	30.86 0.32 -1.84	33.18 0.37 -2.15	34.27 0.32 -2.31	36.42 0.30 -2.60	39.49 0.29 -3.01	40.60 0.15 -3.17	35.51 0.36 -2.65	33.48 0.37 -2.45	31.25 0.26 -2.16	28.69 0.19 -1.83	25.00 0.12 -1.26	23.68 0.09 -0.94
BABYLON_RES_REC 323704	25.01 2.68 -4.65	22.72 2.50 -2.77	21.06 2.25 -2.84	20.26 2.00 -3.83	20.03 2.09 -1.05	20.58 1.65 -0.99	20.70 1.86 -0.98	22.45 1.91 -3.21	26.06 2.41 -2.90	27.25 2.52 -2.20	26.78 2.42 -0.36	29.25 2.38 -0.08	31.34 2.64 0.00	33.44 2.79 0.00	34.43 2.79 0.00	36.44 2.92 0.00	39.74 3.47 -0.08	40.89 3.61 0.00	34.91 2.41 0.00	33.07 2.39 -0.02	31.11 2.28 0.00	29.08 2.40 0.00	26.46 2.62 -0.22	25.44 2.54 -0.25

BARRETT_IC_1 23704	32.72 2.33 -12.72	30.89 2.22 -11.21	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.94	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.03	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.30	27.44 2.11 -2.68
BARRETT_IC_10 23701	32.72 2.33 -12.72	30.89 2.22 -11.22	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.95	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.04	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.31	27.44 2.11 -2.68
BARRETT_IC_11 23702	32.72 2.33 -12.72	30.89 2.22 -11.22	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.95	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.04	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.31	27.44 2.11 -2.68
BARRETT_IC_12 23703	32.72 2.33 -12.72	30.89 2.22 -11.22	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.95	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.04	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.31	27.44 2.11 -2.68
BARRETT_IC_2 23705	32.72 2.33 -12.72	30.89 2.22 -11.21	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.94	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.03	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.30	27.44 2.11 -2.68
BARRETT_IC_3 23706	32.72 2.33 -12.72	30.89 2.22 -11.21	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.94	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.03	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.30	27.44 2.11 -2.68
BARRETT_IC_4 23707	32.72 2.33 -12.72	30.89 2.22 -11.21	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.94	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.03	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.30	27.44 2.11 -2.68
BARRETT_IC_5 23708	32.72 2.33 -12.72	30.89 2.22 -11.21	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.94	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.03	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.30	27.44 2.11 -2.68
BARRETT_IC_6 23709	32.72 2.33 -12.72	30.89 2.22 -11.21	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.94	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.03	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.30	27.44 2.11 -2.68
BARRETT_IC_7 23710	32.72 2.33 -12.72	30.89 2.22 -11.21	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.94	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.03	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.30	27.44 2.11 -2.68
BARRETT_IC_8 23711	32.72 2.33 -12.72	30.89 2.22 -11.21	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.94	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.03	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.30	27.44 2.11 -2.68
BARRETT_IC_9 23700	32.72 2.33 -12.72	30.89 2.22 -11.22	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.95	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.04	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.31	27.44 2.11 -2.68
BARRETT___1 23545	32.72 2.33 -12.72	30.89 2.22 -11.21	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.94	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.03	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.30	27.44 2.11 -2.68
BARRETT___2 23546	32.72 2.33 -12.72	30.89 2.22 -11.22	30.00 2.03 -12.00	29.71 1.82 -13.47	29.71 1.87 -10.95	29.71 1.45 -10.32	29.71 1.63 -10.22	30.00 1.63 -11.04	32.72 1.99 -9.98	33.04 2.10 -8.42	29.85 2.02 -3.85	29.85 2.20 -0.87	31.11 2.41 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.68 2.18 0.00	32.77 2.11 0.00	30.85 2.02 0.00	28.94 2.19 -0.07	28.10 2.17 -2.31	27.44 2.11 -2.68
BAYONEEC___CTG1 323682	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00

BAYONEEC___CTG10 323750	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
BAYONEEC___CTG2 323683	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
BAYONEEC___CTG3 323684	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
BAYONEEC___CTG4 323685	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
BAYONEEC___CTG5 323686	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
BAYONEEC___CTG6 323687	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
BAYONEEC___CTG7 323688	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
BAYONEEC___CTG8 323689	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
BAYONEEC___CTG9 323749	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.24 2.71 0.00	39.12 2.93 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
BEACON___LESR 323632	23.04 1.38 -3.99	21.19 1.33 -2.40	19.60 1.23 -2.39	19.14 1.11 -3.60	18.02 1.13 0.00	18.76 0.83 0.00	18.68 0.82 0.00	21.25 0.87 -3.05	21.46 0.71 0.00	23.27 0.74 0.00	24.66 0.67 0.00	27.48 0.70 0.00	29.50 0.80 0.00	31.51 0.86 0.00	32.66 1.01 0.00	34.63 1.10 0.00	37.46 1.27 0.00	38.73 1.45 0.00	33.64 1.14 0.00	31.70 1.04 0.00	29.87 1.04 0.00	27.59 0.91 0.00	24.45 0.83 0.00	23.40 0.75 0.00
BEAVER RIVER___HYD 24048	17.69 -0.04 -0.06	17.46 -0.03 -0.04	15.96 -0.05 -0.04	14.42 -0.06 -0.05	16.81 -0.08 0.00	21.90 -0.75 -4.72	21.76 -0.80 -4.70	21.17 -0.71 -4.54	26.05 -0.81 -6.10	22.44 -0.83 -0.75	30.45 -0.77 -7.23	34.43 -0.83 -8.47	36.76 -0.92 -8.98	39.18 -1.16 -9.69	39.65 -1.14 -9.14	42.12 -1.34 -9.94	44.83 -1.30 -9.94	46.33 -1.34 -10.39	42.79 -1.07 -11.36	39.64 -0.98 -9.96	32.52 -0.92 -4.62	30.58 -0.93 -4.83	27.62 -0.80 -4.80	27.78 -0.84 -5.97
BEEBEE_GT_13 23619	18.32 0.27 -0.38	17.90 0.21 -0.23	16.43 0.22 -0.23	14.96 0.19 -0.35	16.92 0.03 0.00	17.81 -0.12 0.00	17.51 -0.36 0.00	17.35 -0.28 -0.29	20.42 -0.33 0.00	22.30 -0.23 0.00	24.16 0.17 0.00	27.13 0.35 0.00	29.07 0.37 0.00	31.11 0.46 0.00	31.77 0.13 0.00	33.73 0.20 0.00	36.30 0.11 0.00	37.16 -0.11 0.00	32.57 0.07 0.00	30.81 0.15 0.00	28.80 -0.03 0.00	26.55 -0.13 0.00	23.39 -0.24 0.00	22.47 -0.18 0.00
BETHLEHEM___GRP 23843	22.86 1.18 -4.00	21.04 1.17 -2.41	19.46 1.09 -2.40	19.02 0.98 -3.62	17.87 0.98 0.00	18.58 0.64 0.00	18.54 0.68 0.00	21.12 0.73 -3.06	21.19 0.44 0.00	22.95 0.43 0.00	24.30 0.31 0.00	27.08 0.30 0.00	29.07 0.37 0.00	31.05 0.40 0.00	32.18 0.54 0.00	34.09 0.57 0.00	36.88 0.69 0.00	38.09 0.82 0.00	33.12 0.62 0.00	31.21 0.55 0.00	29.41 0.58 0.00	27.16 0.48 0.00	24.10 0.47 0.00	23.08 0.43 0.00
BETHLEHEM___GS1 323560	22.86 1.18 -4.00	21.04 1.17 -2.41	19.46 1.09 -2.40	19.02 0.98 -3.62	17.87 0.98 0.00	18.58 0.64 0.00	18.54 0.68 0.00	21.12 0.73 -3.06	21.19 0.44 0.00	22.95 0.43 0.00	24.30 0.31 0.00	27.08 0.30 0.00	29.07 0.37 0.00	31.05 0.40 0.00	32.18 0.54 0.00	34.09 0.57 0.00	36.88 0.69 0.00	38.09 0.82 0.00	33.12 0.62 0.00	31.21 0.55 0.00	29.41 0.58 0.00	27.16 0.48 0.00	24.10 0.47 0.00	23.08 0.43 0.00
BETHLEHEM___GS2 323561	22.86 1.18 -4.00	21.04 1.17 -2.41	19.46 1.09 -2.40	19.02 0.98 -3.62	17.87 0.98 0.00	18.58 0.64 0.00	18.54 0.68 0.00	21.12 0.73 -3.06	21.19 0.44 0.00	22.95 0.43 0.00	24.30 0.31 0.00	27.08 0.30 0.00	29.07 0.37 0.00	31.05 0.40 0.00	32.18 0.54 0.00	34.09 0.57 0.00	36.88 0.69 0.00	38.09 0.82 0.00	33.12 0.62 0.00	31.21 0.55 0.00	29.41 0.58 0.00	27.16 0.48 0.00	24.10 0.47 0.00	23.08 0.43 0.00

BETHLEHEM___GS3 323562	22.86 1.18 -4.00	21.04 1.17 -2.41	19.46 1.09 -2.40	19.02 0.98 -3.62	17.87 0.98 0.00	18.58 0.64 0.00	18.54 0.68 0.00	21.12 0.73 -3.06	21.19 0.44 0.00	22.95 0.43 0.00	24.30 0.31 0.00	27.08 0.30 0.00	29.07 0.37 0.00	31.05 0.40 0.00	32.18 0.54 0.00	34.09 0.57 0.00	36.88 0.69 0.00	38.09 0.82 0.00	33.12 0.62 0.00	31.21 0.55 0.00	29.41 0.58 0.00	27.16 0.48 0.00	24.10 0.47 0.00	23.08 0.43 0.00
BETHLEHEM___STEEL 23779	18.84 0.64 -0.53	18.32 0.54 -0.32	16.91 0.62 -0.32	15.47 0.56 -0.48	17.21 0.32 0.00	18.06 0.13 0.00	17.79 -0.07 0.00	17.78 0.03 -0.41	20.69 -0.06 -0.01	22.62 0.09 -0.01	24.67 0.67 -0.01	27.60 0.80 -0.01	29.51 0.80 -0.01	31.30 0.64 -0.01	31.71 0.06 0.00	33.56 0.03 0.00	36.15 -0.04 0.00	36.83 -0.45 0.00	32.50 0.00 0.00	30.90 0.24 0.00	28.92 0.09 0.00	26.73 0.05 0.00	23.60 -0.02 -0.01	22.70 0.05 0.00
BETHPAGE_CC_5 323564	25.11 2.61 -4.82	22.86 2.46 -2.94	21.21 2.20 -3.03	20.42 1.96 -4.03	20.19 2.04 -1.26	20.74 1.61 -1.18	20.86 1.82 -1.17	22.58 1.87 -3.37	26.15 2.34 -3.05	27.33 2.48 -2.33	26.78 2.35 -0.44	29.37 2.49 -0.09	31.46 2.76 0.00	33.53 2.88 0.00	34.53 2.88 0.00	36.48 2.95 0.00	39.68 3.44 -0.05	40.82 3.54 0.00	34.94 2.44 0.00	33.09 2.42 -0.01	31.14 2.31 0.00	29.13 2.45 0.00	26.36 2.48 -0.26	25.42 2.47 -0.30
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.95 0.74 -0.54	18.44 0.66 -0.32	17.03 0.74 -0.32	15.56 0.65 -0.48	17.31 0.42 0.00	18.17 0.23 0.00	17.92 0.05 0.00	17.91 0.16 -0.42	20.86 0.10 -0.01	22.80 0.27 -0.01	24.88 0.89 -0.01	27.84 1.04 -0.01	29.77 1.06 -0.01	31.58 0.92 -0.01	32.00 0.35 0.00	33.86 0.34 0.00	36.48 0.29 0.00	37.16 -0.11 0.00	32.79 0.29 0.00	31.15 0.49 0.00	29.15 0.32 0.00	26.95 0.27 0.00	23.80 0.17 -0.01	22.85 0.20 0.00
BINGHAMTON___COGEN 23790	19.31 0.64 -1.01	18.68 0.61 -0.61	17.17 0.59 -0.61	15.84 0.50 -0.91	17.35 0.46 0.00	18.19 0.25 0.00	18.09 0.23 0.00	18.35 0.24 -0.77	21.48 0.29 -0.44	23.41 0.32 -0.57	25.16 0.48 -0.69	28.25 0.56 -0.90	30.17 0.57 -0.89	32.31 0.61 -1.04	33.30 0.54 -1.12	35.32 0.53 -1.26	38.19 0.54 -1.46	39.26 0.45 -1.54	34.31 0.52 -1.28	32.37 0.52 -1.19	30.34 0.46 -1.05	27.99 0.43 -0.89	24.56 0.33 -0.61	23.47 0.36 -0.45
BLACK RIVER___HYD 24047	18.00 0.21 -0.12	17.74 0.21 -0.07	16.20 0.16 -0.07	14.67 0.13 -0.11	17.01 0.12 0.00	20.87 -0.36 -3.30	20.70 -0.45 -3.28	20.25 -0.33 -3.24	25.20 -0.33 -4.78	23.42 -0.32 -1.20	29.69 -0.17 -5.87	33.62 -0.16 -6.99	35.84 -0.20 -7.34	38.24 -0.43 -8.01	38.99 -0.38 -7.72	41.43 -0.54 -8.44	44.44 -0.43 -8.68	45.88 -0.49 -9.09	41.70 -0.26 -9.46	38.85 -0.18 -8.37	33.13 -0.17 -4.47	30.87 -0.24 -4.43	27.47 -0.24 -4.08	27.04 -0.32 -4.71
BLISS_WT_PWR 323608	19.16 0.92 -0.57	18.64 0.84 -0.34	17.21 0.89 -0.34	15.73 0.79 -0.51	17.48 0.59 0.00	18.35 0.41 0.00	18.15 0.28 0.00	18.15 0.38 -0.44	21.13 0.37 0.00	23.07 0.54 0.00	25.17 1.18 0.00	28.10 1.31 0.00	30.00 1.29 0.00	31.79 1.13 0.00	32.25 0.60 0.00	34.13 0.60 0.00	36.73 0.54 0.00	37.43 0.15 0.00	33.02 0.52 0.00	31.39 0.73 0.00	29.38 0.55 0.00	27.21 0.53 0.00	24.00 0.38 0.00	23.08 0.43 0.00
BLUE_CIRC_CHEM_DRP 24182	22.77 1.17 -3.93	20.96 1.13 -2.37	19.39 1.05 -2.36	18.93 0.95 -3.55	17.85 0.96 0.00	18.56 0.63 0.00	18.52 0.66 0.00	21.04 0.69 -3.01	21.37 0.62 0.00	23.18 0.65 0.00	24.54 0.55 0.00	27.38 0.59 0.00	29.36 0.66 0.00	31.36 0.71 0.00	32.47 0.82 0.00	34.39 0.87 0.00	37.17 0.98 0.00	38.39 1.12 0.00	33.38 0.88 0.00	31.49 0.83 0.00	29.67 0.84 0.00	27.42 0.75 0.00	24.31 0.69 0.00	23.31 0.66 0.00
BOC_GAS_DRP 24189	22.75 1.10 -3.98	20.90 1.05 -2.40	19.34 0.97 -2.39	18.90 0.88 -3.60	17.77 0.88 0.00	18.47 0.54 0.00	18.45 0.59 0.00	21.00 0.62 -3.04	21.35 0.60 0.00	23.16 0.63 0.00	24.54 0.55 0.00	27.38 0.59 0.00	29.36 0.66 0.00	31.36 0.71 0.00	32.44 0.79 0.00	34.39 0.87 0.00	37.13 0.94 0.00	38.32 1.04 0.00	33.35 0.84 0.00	31.43 0.77 0.00	29.61 0.78 0.00	27.37 0.69 0.00	24.28 0.66 0.00	23.28 0.63 0.00
BORALEX_4TH_BRANCH 23824	23.32 1.59 -4.05	21.40 1.50 -2.44	19.83 1.42 -2.43	19.39 1.30 -3.66	18.17 1.28 0.00	18.80 0.86 0.00	18.76 0.89 0.00	21.42 0.99 -3.10	21.91 1.16 0.00	23.79 1.26 0.00	25.07 1.08 0.00	27.91 1.12 0.00	29.91 1.21 0.00	32.03 1.38 0.00	33.17 1.52 0.00	35.17 1.64 0.00	38.07 1.88 0.00	39.55 2.27 0.00	34.35 1.85 0.00	32.34 1.69 0.00	30.50 1.67 0.00	28.09 1.41 0.00	24.92 1.30 0.00	23.94 1.29 0.00
BOWLINE___1 23526	22.46 1.77 -3.02	20.93 1.66 -1.82	19.28 1.50 -1.81	18.46 1.31 -2.72	18.21 1.32 0.00	18.80 0.86 0.00	18.92 1.05 0.00	20.74 1.09 -2.31	22.16 1.41 0.00	23.99 1.46 0.00	25.45 1.46 0.00	28.37 1.58 0.00	30.48 1.78 0.00	32.55 1.90 0.00	33.67 2.03 0.00	35.67 2.15 0.00	38.51 2.32 0.00	39.63 2.35 0.00	34.39 1.88 0.00	32.44 1.78 0.00	30.53 1.70 0.00	28.36 1.68 0.00	25.14 1.51 0.00	24.10 1.45 0.00
BOWLINE___2 23595	22.46 1.77 -3.02	20.93 1.66 -1.82	19.28 1.50 -1.81	18.46 1.31 -2.72	18.21 1.32 0.00	18.80 0.86 0.00	18.92 1.05 0.00	20.74 1.09 -2.31	22.16 1.41 0.00	23.99 1.46 0.00	25.45 1.46 0.00	28.37 1.58 0.00	30.48 1.78 0.00	32.55 1.90 0.00	33.67 2.03 0.00	35.67 2.15 0.00	38.51 2.32 0.00	39.63 2.35 0.00	34.39 1.88 0.00	32.44 1.78 0.00	30.53 1.70 0.00	28.36 1.68 0.00	25.14 1.51 0.00	24.10 1.45 0.00
BROOKHAVEN___DRP 24191	24.51 2.70 -4.13	22.16 2.48 -2.22	20.41 2.19 -2.25	19.61 1.98 -3.21	19.35 2.04 -0.41	19.90 1.58 -0.39	20.05 1.80 -0.38	21.93 1.89 -2.70	25.65 2.45 -2.45	26.85 2.52 -1.80	26.58 2.45 -0.14	29.57 2.76 -0.03	31.95 3.24 -0.01	34.12 3.46 -0.01	35.04 3.39 -0.01	37.08 3.55 -0.01	41.57 4.52 -0.86	41.98 4.70 -0.01	35.50 2.99 -0.01	33.98 3.04 -0.29	31.72 2.88 -0.01	29.46 2.77 0.00	26.42 2.72 -0.08	25.28 2.54 -0.10
BROOKLYN_NAVY_YARD 23515	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.18 1.47 -2.38	22.68 1.93 0.00	24.55 2.03 0.00	25.96 1.97 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.13 2.48 0.00	34.27 2.63 0.00	36.27 2.75 0.00	39.16 2.97 0.00	40.26 2.98 0.00	34.97 2.47 0.00	32.99 2.33 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.70 2.08 0.00	24.62 1.97 0.00
BROOKLYN___ARMY_DRP 323595	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35

BROOME_2_LFGE 323671	19.31 0.64 -1.01	18.68 0.61 -0.61	17.17 0.59 -0.61	15.84 0.50 -0.91	17.35 0.46 0.00	18.19 0.25 0.00	18.09 0.23 0.00	18.35 0.24 -0.77	21.48 0.29 -0.44	23.41 0.32 -0.57	25.16 0.48 -0.69	28.25 0.56 -0.90	30.17 0.57 -0.89	32.31 0.61 -1.04	33.30 0.54 -1.12	35.32 0.53 -1.26	38.19 0.54 -1.46	39.26 0.45 -1.54	34.31 0.52 -1.28	32.37 0.52 -1.19	30.34 0.46 -1.05	27.99 0.43 -0.89	24.56 0.33 -0.61	23.47 0.36 -0.45
BROOME___LFGE 323600	19.31 0.64 -1.01	18.68 0.61 -0.61	17.17 0.59 -0.61	15.84 0.50 -0.91	17.35 0.46 0.00	18.19 0.25 0.00	18.09 0.23 0.00	18.35 0.24 -0.77	21.48 0.29 -0.44	23.41 0.32 -0.57	25.16 0.48 -0.69	28.25 0.56 -0.90	30.17 0.57 -0.89	32.31 0.61 -1.04	33.30 0.54 -1.12	35.32 0.53 -1.26	38.19 0.54 -1.46	39.26 0.45 -1.54	34.31 0.52 -1.28	32.37 0.52 -1.19	30.34 0.46 -1.05	27.99 0.43 -0.89	24.56 0.33 -0.61	23.47 0.36 -0.45
BURROWS___LYONSDAL 23803	17.95 0.28 0.00	17.74 0.28 0.00	16.21 0.24 0.00	14.63 0.20 0.00	17.09 0.20 0.00	20.04 -0.20 -2.30	19.90 -0.25 -2.29	19.39 -0.16 -2.21	23.62 -0.17 -3.03	22.84 -0.13 -0.44	27.53 -0.07 -3.61	30.98 -0.05 -4.25	33.14 -0.06 -4.50	35.33 -0.18 -4.86	36.10 -0.16 -4.61	38.30 -0.23 -5.01	41.05 -0.18 -5.04	42.36 -0.19 -5.27	38.15 -0.06 -5.71	35.64 -0.03 -5.01	31.19 -0.03 -2.39	29.05 -0.11 -2.48	25.93 -0.12 -2.42	25.46 -0.16 -2.97
CAITHNESS_CC_1 323624	24.49 2.68 -4.13	22.14 2.46 -2.22	20.39 2.17 -2.24	19.59 1.96 -3.21	19.34 2.04 -0.41	19.88 1.56 -0.39	20.05 1.80 -0.38	21.91 1.87 -2.70	25.60 2.41 -2.45	26.82 2.50 -1.80	26.53 2.40 -0.14	29.52 2.70 -0.03	31.86 3.16 -0.01	34.03 3.37 -0.01	34.94 3.29 -0.01	36.98 3.45 -0.01	40.96 4.38 -0.40	41.79 4.51 -0.01	35.40 2.89 -0.01	33.70 2.91 -0.13	31.60 2.77 -0.01	29.37 2.69 0.00	26.37 2.67 -0.08	25.26 2.51 -0.09
CALPINE BETH_PAGE_GT4 24209	25.40 2.61 -5.11	23.17 2.46 -3.25	21.55 2.22 -3.36	20.77 1.96 -4.38	20.57 2.06 -1.61	21.07 1.61 -1.52	21.19 1.82 -1.51	22.86 1.87 -3.65	26.40 2.34 -3.31	27.58 2.50 -2.55	26.95 2.40 -0.56	29.43 2.52 -0.12	31.48 2.78 0.00	33.57 2.91 0.00	34.50 2.85 0.00	36.47 2.95 0.00	39.64 3.40 -0.04	40.78 3.50 0.00	34.91 2.41 0.00	33.12 2.45 -0.01	31.16 2.33 0.00	29.16 2.48 0.00	26.49 2.53 -0.33	25.51 2.47 -0.39
CALPINE_BETH_PAGE_GT_4 323586	25.40 2.61 -5.11	23.17 2.46 -3.25	21.55 2.22 -3.36	20.77 1.96 -4.38	20.57 2.06 -1.61	21.07 1.61 -1.52	21.19 1.82 -1.51	22.86 1.87 -3.65	26.40 2.34 -3.31	27.58 2.50 -2.55	26.95 2.40 -0.56	29.43 2.52 -0.12	31.48 2.78 0.00	33.57 2.91 0.00	34.50 2.85 0.00	36.47 2.95 0.00	39.64 3.40 -0.04	40.78 3.50 0.00	34.91 2.41 0.00	33.12 2.45 -0.01	31.16 2.33 0.00	29.16 2.48 0.00	26.49 2.53 -0.33	25.51 2.47 -0.39
CALPINE_BP_GT1 23823	25.40 2.61 -5.11	23.17 2.46 -3.25	21.55 2.22 -3.36	20.77 1.96 -4.38	20.57 2.06 -1.61	21.07 1.61 -1.52	21.19 1.82 -1.51	22.86 1.87 -3.65	26.40 2.34 -3.31	27.58 2.50 -2.55	26.95 2.40 -0.56	29.43 2.52 -0.12	31.48 2.78 0.00	33.57 2.91 0.00	34.50 2.85 0.00	36.47 2.95 0.00	39.64 3.40 -0.04	40.78 3.50 0.00	34.91 2.41 0.00	33.12 2.45 -0.01	31.16 2.33 0.00	29.16 2.48 0.00	26.49 2.53 -0.33	25.51 2.47 -0.39
CALSPAN___DRP 24200	18.84 0.64 -0.53	18.32 0.54 -0.32	16.91 0.62 -0.32	15.47 0.56 -0.48	17.21 0.32 0.00	18.06 0.13 0.00	17.79 -0.07 0.00	17.78 0.03 -0.41	20.69 -0.06 -0.01	22.62 0.09 -0.01	24.67 0.67 -0.01	27.60 0.80 -0.01	29.51 0.80 -0.01	31.30 0.64 -0.01	31.71 0.06 0.00	33.56 0.03 0.00	36.15 -0.04 0.00	36.83 -0.45 0.00	32.50 0.00 0.00	30.90 0.24 0.00	28.92 0.09 0.00	26.73 0.05 0.00	23.60 -0.02 -0.01	22.70 0.05 0.00
CANDIGU_WT_PWR 323617	19.10 0.74 -0.69	18.55 0.68 -0.41	17.09 0.70 -0.41	15.65 0.61 -0.62	17.36 0.47 0.00	18.21 0.27 0.00	18.02 0.16 0.00	18.07 0.21 -0.53	21.21 0.21 -0.25	23.12 0.27 -0.32	25.07 0.70 -0.39	28.10 0.80 -0.51	30.04 0.83 -0.50	32.04 0.80 -0.59	32.75 0.48 -0.63	34.74 0.50 -0.71	37.45 0.44 -0.82	38.33 0.19 -0.86	33.68 0.45 -0.72	31.88 0.55 -0.67	29.82 0.40 -0.59	27.58 0.40 -0.50	24.23 0.26 -0.34	23.25 0.34 -0.26
CARR STREET_E_SYR 24060	18.00 0.05 -0.28	17.71 0.09 -0.17	16.24 0.10 -0.17	14.75 0.07 -0.25	16.89 0.00 0.00	17.77 -0.16 0.00	17.67 -0.20 0.00	17.30 -0.24 -0.21	21.07 -0.27 -0.59	23.03 -0.27 -0.78	24.76 -0.17 -0.93	27.80 -0.22 -1.23	29.57 -0.34 -1.21	31.74 -0.34 -1.42	32.75 -0.41 -1.52	34.80 -0.44 -1.71	37.70 -0.47 -1.98	38.84 -0.52 -2.09	34.44 -0.42 -2.36	32.44 -0.37 -2.15	29.85 -0.40 -1.42	27.56 -0.32 -1.20	24.19 -0.26 -0.83	23.02 -0.25 -0.62
CARTHAGE___PAPER 23857	17.88 0.11 -0.10	17.63 0.11 -0.06	16.10 0.06 -0.06	14.56 0.04 -0.09	16.92 0.03 0.00	21.13 -0.50 -3.70	20.97 -0.57 -3.68	20.48 -0.47 -3.61	25.39 -0.52 -5.15	23.11 -0.50 -1.08	29.83 -0.41 -6.25	33.79 -0.40 -7.41	36.04 -0.46 -7.80	38.43 -0.70 -8.48	39.10 -0.67 -8.12	41.55 -0.84 -8.86	44.47 -0.76 -9.04	45.95 -0.78 -9.46	41.94 -0.55 -9.99	38.98 -0.49 -8.82	32.91 -0.43 -4.51	30.71 -0.51 -4.54	27.46 -0.45 -4.28	27.19 -0.52 -5.06
CE_DUNWOOD___DRP 24194	22.75 1.98 -3.10	21.17 1.85 -1.87	19.51 1.68 -1.86	18.71 1.49 -2.80	18.39 1.50 0.00	18.98 1.04 0.00	19.09 1.23 0.00	20.99 1.28 -2.37	22.39 1.64 0.00	24.26 1.73 0.00	25.72 1.73 0.00	28.66 1.87 0.00	30.80 2.09 0.00	32.89 2.24 0.00	34.02 2.37 0.00	36.04 2.52 0.00	38.91 2.72 0.00	40.03 2.76 0.00	34.74 2.24 0.00	32.74 2.09 0.00	30.85 2.02 0.00	28.63 1.95 0.00	25.40 1.77 0.00	24.35 1.70 0.00
CE_MILLWOOD___DRP 24193	22.65 1.89 -3.09	21.10 1.78 -1.86	19.42 1.60 -1.85	18.63 1.41 -2.79	18.31 1.42 0.00	18.90 0.97 0.00	19.02 1.16 0.00	20.89 1.20 -2.36	22.31 1.56 0.00	24.15 1.62 0.00	25.60 1.61 0.00	28.53 1.74 0.00	30.65 1.95 0.00	32.74 2.09 0.00	33.86 2.21 0.00	35.87 2.35 0.00	38.72 2.53 0.00	39.88 2.61 0.00	34.61 2.11 0.00	32.62 1.96 0.00	30.73 1.90 0.00	28.52 1.84 0.00	25.30 1.68 0.00	24.23 1.58 0.00
CE_NYC2_DRP 24202	23.08 2.30 -3.12	23.33 2.16 -3.71	19.81 1.96 -1.87	18.97 1.73 -2.81	18.69 1.79 -0.01	19.27 1.33 -0.01	19.39 1.52 -0.01	21.25 1.54 -2.38	22.75 1.99 -0.01	29.83 2.10 -5.21	29.84 2.09 -3.77	32.77 2.28 -3.70	33.46 2.53 -2.23	33.40 2.67 -0.08	34.42 2.79 0.01	36.40 2.88 0.01	39.37 3.19 0.01	40.47 3.21 0.01	35.13 2.63 0.01	33.46 2.51 -0.29	32.77 2.45 -1.49	29.89 2.37 -0.84	25.78 2.15 -0.01	24.72 2.06 -0.01
CE_NYC_DRP 24195	23.01 2.23 -3.11	21.44 2.11 -1.87	19.74 1.90 -1.86	18.92 1.69 -2.81	18.61 1.72 0.00	19.19 1.26 0.00	19.35 1.48 -0.01	21.18 1.47 -2.38	22.68 1.93 0.00	24.55 2.03 0.00	26.00 2.02 0.00	28.98 2.20 0.00	31.14 2.44 0.00	33.20 2.54 0.00	34.34 2.69 0.00	36.34 2.82 0.00	39.23 3.04 0.00	40.33 3.06 0.00	35.04 2.54 0.00	33.05 2.39 0.00	31.16 2.33 0.00	28.95 2.27 0.00	25.72 2.10 0.00	24.64 1.99 0.00

CHAFEE___LFGE 323603	18.98 0.76 -0.55	18.45 0.66 -0.33	17.04 0.74 -0.33	15.59 0.66 -0.49	17.31 0.42 0.00	18.19 0.25 0.00	17.93 0.07 0.00	17.93 0.17 -0.42	20.88 0.13 0.00	22.82 0.29 0.00	24.93 0.93 0.00	27.87 1.07 0.00	29.80 1.09 0.00	31.58 0.92 0.00	32.00 0.35 0.00	33.86 0.34 0.00	36.48 0.29 0.00	37.16 -0.11 0.00	32.79 0.29 0.00	31.18 0.52 0.00	29.18 0.35 0.00	26.97 0.29 0.00	23.82 0.19 0.00	22.85 0.20 0.00
CHATEAUG_WT_PWR 323614	16.73 -0.94 0.00	16.48 -0.98 0.00	15.03 -0.94 0.00	13.59 -0.84 0.00	16.05 -0.84 0.00	0.37 -3.34 14.23	0.42 -3.30 14.14	1.40 -3.16 12.78	1.47 -3.71 15.57	4.24 -3.99 14.29	4.32 -4.25 15.42	4.22 -4.82 17.74	2.64 -5.17 20.90	4.83 -5.58 20.24	7.36 -5.66 18.63	7.41 -6.03 20.08	10.45 -6.37 19.37	10.62 -6.45 20.20	15.68 -5.39 11.43	15.63 -5.12 9.91	16.39 -4.78 7.66	13.42 -4.48 8.77	9.88 -4.04 9.70	5.54 -3.96 13.15
CHAT_HIGH_FALL_HYD 323578	16.66 -1.01 0.00	16.41 -1.05 0.00	14.97 -1.01 0.00	13.52 -0.91 0.00	15.98 -0.91 0.00	-0.01 -3.41 14.54	0.06 -3.36 14.44	1.05 -3.21 13.07	1.08 -3.76 15.92	4.21 -4.03 14.28	3.85 -4.32 15.82	3.69 -4.90 18.20	2.06 -5.25 21.39	4.22 -5.67 20.76	6.79 -5.76 19.10	6.80 -6.14 20.59	9.89 -6.44 19.86	10.04 -6.52 20.71	15.04 -5.43 12.03	15.08 -5.15 10.43	16.14 -4.84 7.84	13.18 -4.51 8.99	9.61 -4.06 9.95	5.15 -4.01 13.49
CHAUTAUQUA___LFGE 323629	19.16 0.94 -0.55	18.63 0.84 -0.33	17.20 0.89 -0.33	15.72 0.79 -0.50	17.48 0.59 0.00	18.35 0.41 0.00	18.13 0.27 0.00	18.12 0.36 -0.42	21.11 0.35 0.00	23.03 0.49 0.00	25.12 1.13 0.00	28.08 1.29 0.00	30.00 1.29 0.00	31.82 1.16 0.00	32.28 0.63 0.00	34.16 0.64 0.00	36.77 0.58 0.00	37.46 0.19 0.00	33.09 0.59 0.00	31.43 0.77 0.00	29.44 0.61 0.00	27.27 0.59 0.00	24.03 0.40 0.00	23.08 0.43 0.00
CH_MIDHUDSON___DRP 24192	22.89 1.93 -3.30	21.26 1.82 -1.99	19.60 1.65 -1.98	18.86 1.46 -2.98	18.36 1.47 0.00	18.96 1.02 0.00	19.06 1.20 0.00	21.07 1.21 -2.52	22.31 1.56 0.00	24.17 1.64 0.00	25.62 1.63 0.00	28.61 1.82 0.00	30.74 2.04 0.00	32.80 2.14 0.00	33.96 2.31 0.00	36.00 2.48 0.00	38.87 2.68 0.00	40.07 2.80 0.00	34.74 2.24 0.00	32.71 2.05 0.00	30.82 1.99 0.00	28.60 1.92 0.00	25.33 1.70 0.00	24.30 1.65 0.00
CH_MISC_IPPS 23765	22.88 2.01 -3.20	21.27 1.89 -1.93	19.60 1.71 -1.92	18.81 1.50 -2.89	18.41 1.52 0.00	19.03 1.09 0.00	19.11 1.25 0.00	21.04 1.26 -2.44	22.39 1.64 0.00	24.26 1.73 0.00	25.74 1.75 0.00	28.74 1.95 0.00	30.88 2.18 0.00	32.95 2.30 0.00	34.12 2.47 0.00	36.21 2.68 0.00	39.12 2.93 0.00	40.29 3.02 0.00	34.91 2.41 0.00	32.87 2.21 0.00	30.93 2.10 0.00	28.73 2.05 0.00	25.44 1.82 0.00	24.42 1.77 0.00
CH_RES_BVR_FALLS 23983	17.19 -0.32 0.17	17.02 -0.33 0.10	15.57 -0.30 0.10	14.02 -0.26 0.15	16.64 -0.25 0.00	14.12 -1.40 2.41	14.06 -1.39 2.40	13.50 -1.33 2.50	16.36 -1.56 2.83	20.84 -1.69 0.00	18.95 -1.80 3.24	21.04 -2.01 3.73	22.52 -2.18 4.00	24.03 -2.36 4.26	25.28 -2.44 3.93	26.66 -2.61 4.24	29.32 -2.75 4.12	30.15 -2.83 4.29	25.14 -2.40 4.95	24.05 -2.30 4.31	25.00 -2.16 1.66	22.77 -2.03 1.88	19.78 -1.80 2.05	18.16 -1.74 2.75
CH_RES_NIAGARA 23895	18.07 -0.09 -0.49	17.59 -0.16 -0.29	16.30 0.03 -0.29	14.90 0.03 -0.44	16.62 -0.27 0.00	17.45 -0.48 0.00	16.92 -0.95 0.00	16.91 -0.80 -0.37	19.63 -1.12 0.00	21.42 -1.10 0.00	23.32 -0.67 0.00	26.09 -0.70 0.00	27.93 -0.77 0.00	29.67 -0.98 0.00	30.03 -1.61 0.00	31.78 -1.74 0.00	34.24 -1.95 0.00	34.89 -2.39 0.00	30.78 -1.72 0.00	29.31 -1.35 0.00	27.42 -1.41 0.00	25.35 -1.33 0.00	22.37 -1.25 0.00	21.59 -1.06 0.00
CH_RES_SYRACUSE 23985	18.11 0.12 -0.31	17.82 0.17 -0.19	16.31 0.14 -0.19	14.84 0.13 -0.28	16.96 0.07 0.00	17.87 -0.07 0.00	17.76 -0.11 0.00	17.42 -0.16 -0.24	21.65 -0.17 -1.07	23.77 -0.16 -1.40	25.60 -0.07 -1.69	28.97 -0.03 -2.21	30.83 -0.06 -2.19	33.18 -0.03 -2.56	34.29 -0.09 -2.74	36.51 -0.10 -3.09	39.66 -0.11 -3.58	40.86 -0.19 -3.77	36.13 -0.06 -3.70	33.98 -0.06 -3.38	31.28 -0.11 -2.57	28.74 -0.11 -2.17	25.00 -0.12 -1.49	23.63 -0.14 -1.11
CLINTON_WT_PWR 323605	16.73 -0.94 0.00	16.48 -0.98 0.00	15.03 -0.94 0.00	13.59 -0.84 0.00	16.05 -0.84 0.00	0.37 -3.34 14.23	0.42 -3.30 14.14	1.40 -3.16 12.78	1.47 -3.71 15.57	4.24 -3.99 14.29	4.32 -4.25 15.42	4.22 -4.82 17.74	2.64 -5.17 20.90	4.83 -5.58 20.24	7.36 -5.66 18.63	7.41 -6.03 20.08	10.45 -6.37 19.37	10.62 -6.45 20.20	15.68 -5.39 11.43	15.63 -5.12 9.91	16.39 -4.78 7.66	13.42 -4.48 8.77	9.88 -4.04 9.70	5.54 -3.96 13.15
CLINTON___LFGE 323618	16.81 -0.87 0.00	16.53 -0.93 0.00	15.06 -0.91 0.00	13.60 -0.82 0.00	16.06 -0.83 0.00	0.37 -3.26 14.31	0.43 -3.22 14.22	1.41 -3.07 12.86	1.48 -3.61 15.66	4.38 -3.85 14.29	4.36 -4.10 15.52	4.26 -4.66 17.86	2.68 -4.99 21.03	4.91 -5.36 20.38	7.45 -5.44 18.75	7.55 -5.77 20.21	10.61 -5.77 19.50	10.79 -6.08 20.34	15.88 -6.15 11.59	15.80 -5.04 10.04	16.60 -4.81 7.71	13.61 -4.53 8.83	9.98 -3.87 9.77	5.58 -3.83 13.24
COLONIE_LFGE___ 323577	23.26 1.45 -4.14	21.33 1.38 -2.50	19.74 1.28 -2.49	19.34 1.17 -3.74	18.06 1.16 0.00	18.80 0.86 0.00	18.68 0.82 0.00	21.40 0.90 -3.17	21.73 0.98 0.00	23.59 1.06 0.00	24.92 0.93 0.00	27.78 0.99 0.00	29.79 1.09 0.00	31.85 1.19 0.00	33.01 1.36 0.00	35.00 1.47 0.00	37.89 1.70 0.00	39.25 1.97 0.00	34.13 1.62 0.00	32.16 1.50 0.00	30.30 1.47 0.00	27.96 1.28 0.00	24.78 1.16 0.00	23.74 1.09 0.00
COPENHAGEN_WT_PWR 323753	17.96 0.16 -0.13	17.71 0.17 -0.08	16.18 0.13 -0.08	14.65 0.10 -0.12	16.98 0.08 0.00	20.60 -0.36 -3.02	20.43 -0.45 -3.01	19.98 -0.35 -2.99	24.91 -0.37 -4.53	23.48 -0.34 -1.29	29.38 -0.22 -5.60	33.31 -0.19 -6.71	35.46 -0.26 -7.02	37.85 -0.49 -7.69	38.65 -0.44 -7.44	41.07 -0.60 -8.15	44.12 -0.51 -8.44	45.59 -0.52 -8.84	41.28 -0.33 -9.10	38.45 -0.28 -8.06	33.04 -0.23 -4.44	30.74 -0.29 -4.35	27.30 -0.26 -3.94	26.78 -0.34 -4.47
CORNELL_____ 23752	18.90 0.53 -0.70	18.38 0.51 -0.42	16.85 0.46 -0.42	15.46 0.40 -0.63	17.25 0.36 0.00	18.13 0.20 0.00	18.04 0.18 0.00	18.08 0.21 -0.54	21.61 0.27 -0.59	23.61 0.32 -0.77	25.40 0.48 -0.93	28.57 0.56 -1.22	30.48 0.57 -1.21	32.71 0.64 -1.41	33.76 0.60 -1.51	35.79 0.57 -1.70	38.71 0.54 -1.97	39.73 0.37 -2.08	34.89 0.65 -1.74	32.91 0.64 -1.60	30.79 0.55 -1.42	28.33 0.45 -1.20	24.80 0.35 -0.82	23.58 0.32 -0.61
COXSACKIE___GT 23611	22.94 1.87 -3.39	21.26 1.76 -2.04	19.61 1.60 -2.04	18.90 1.41 -3.06	18.34 1.45 0.00	19.01 1.08 0.00	19.02 1.16 0.00	21.07 1.14 -2.59	22.08 1.33 0.00	23.95 1.42 0.00	25.40 1.42 0.00	28.45 1.66 0.00	30.57 1.86 0.00	32.52 1.87 0.00	33.74 2.09 0.00	35.90 2.38 0.00	38.83 2.64 0.00	40.07 2.80 0.00	34.68 2.18 0.00	32.62 1.96 0.00	30.65 1.82 0.00	28.52 1.84 0.00	25.21 1.58 0.00	24.21 1.56 0.00

CPV_VALLEY___CC1 323721	21.79 1.41 -2.71	20.40 1.31 -1.63	18.80 1.20 -1.62	17.92 1.05 -2.44	17.92 1.03 0.00	18.58 0.64 0.00	18.65 0.79 0.00	20.24 0.83 -2.07	21.83 1.08 0.00	23.63 1.10 0.00	25.07 1.08 0.00	27.96 1.18 0.00	30.02 1.32 0.00	32.06 1.41 0.00	33.17 1.52 0.00	35.13 1.61 0.00	37.93 1.74 0.00	39.06 1.79 0.00	33.90 1.40 0.00	31.98 1.32 0.00	30.10 1.27 0.00	27.93 1.25 0.00	24.76 1.13 0.00	23.74 1.09 0.00
CPV_VALLEY___CC2 323722	21.79 1.41 -2.71	20.40 1.31 -1.63	18.80 1.20 -1.62	17.92 1.05 -2.44	17.92 1.03 0.00	18.58 0.64 0.00	18.65 0.79 0.00	20.24 0.83 -2.07	21.83 1.08 0.00	23.63 1.10 0.00	25.07 1.08 0.00	27.96 1.18 0.00	30.02 1.32 0.00	32.06 1.41 0.00	33.17 1.52 0.00	35.13 1.61 0.00	37.93 1.74 0.00	39.06 1.79 0.00	33.90 1.40 0.00	31.98 1.32 0.00	30.10 1.27 0.00	27.93 1.25 0.00	24.76 1.13 0.00	23.74 1.09 0.00
CRESCENT___HYD 24018	23.26 1.45 -4.14	21.33 1.38 -2.50	19.74 1.28 -2.49	19.34 1.17 -3.74	18.06 1.16 0.00	18.80 0.86 0.00	18.68 0.82 0.00	21.40 0.90 -3.17	21.73 0.98 0.00	23.59 1.06 0.00	24.92 0.93 0.00	27.78 0.99 0.00	29.79 1.09 0.00	31.85 1.19 0.00	33.01 1.36 0.00	35.00 1.47 0.00	37.89 1.70 0.00	39.25 1.97 0.00	34.13 1.62 0.00	32.16 1.50 0.00	30.30 1.47 0.00	27.96 1.28 0.00	24.78 1.16 0.00	23.74 1.09 0.00
CRUCIBLE_METL_DRP 24180	18.11 0.12 -0.31	17.82 0.17 -0.19	16.31 0.14 -0.19	14.84 0.13 -0.28	16.96 0.07 0.00	17.87 -0.07 0.00	17.76 -0.11 0.00	17.42 -0.16 -0.24	21.65 -0.17 -1.07	23.77 -0.16 -1.40	25.60 -0.07 -1.69	28.97 -0.03 -2.21	30.83 -0.06 -2.19	33.18 -0.03 -2.56	34.29 -0.09 -2.74	36.51 -0.10 -3.09	39.66 -0.11 -3.58	40.86 -0.19 -3.77	36.13 -0.06 -3.70	33.98 -0.06 -3.38	31.28 -0.11 -2.57	28.74 -0.11 -2.17	25.00 -0.12 -1.49	23.63 -0.14 -1.11
DANC___LFGE 323619	17.86 0.02 -0.17	17.60 0.03 -0.10	16.09 0.02 -0.10	14.58 0.00 -0.16	16.84 -0.05 0.00	19.62 -0.38 -2.06	19.45 -0.46 -2.05	19.00 -0.43 -2.10	23.91 -0.48 -3.64	23.65 -0.47 -1.60	28.32 -0.36 -4.69	32.12 -0.38 -5.71	34.15 -0.46 -5.91	36.56 -0.65 -6.55	37.46 -0.67 -6.48	39.89 -0.77 -7.14	43.02 -0.76 -7.59	44.45 -0.78 -7.96	39.74 -0.58 -7.82	37.13 -0.52 -6.99	32.71 -0.46 -4.35	30.31 -0.45 -4.08	26.67 -0.40 -3.45	25.81 -0.45 -3.61
DANSKAMMER___1 23586	22.88 2.01 -3.20	21.27 1.89 -1.93	19.60 1.71 -1.92	18.81 1.50 -2.89	18.41 1.52 0.00	19.03 1.09 0.00	19.11 1.25 0.00	21.04 1.26 -2.44	22.39 1.64 0.00	24.26 1.73 0.00	25.74 1.75 0.00	28.74 1.95 0.00	30.88 2.18 0.00	32.95 2.30 0.00	34.12 2.47 0.00	36.21 2.68 0.00	39.12 2.93 0.00	40.29 3.02 0.00	34.91 2.41 0.00	32.87 2.21 0.00	30.93 2.10 0.00	28.73 2.05 0.00	25.44 1.82 0.00	24.42 1.77 0.00
DANSKAMMER___2 23589	22.88 2.01 -3.20	21.27 1.89 -1.93	19.60 1.71 -1.92	18.81 1.50 -2.89	18.41 1.52 0.00	19.03 1.09 0.00	19.11 1.25 0.00	21.04 1.26 -2.44	22.39 1.64 0.00	24.26 1.73 0.00	25.74 1.75 0.00	28.74 1.95 0.00	30.88 2.18 0.00	32.95 2.30 0.00	34.12 2.47 0.00	36.21 2.68 0.00	39.12 2.93 0.00	40.29 3.02 0.00	34.91 2.41 0.00	32.87 2.21 0.00	30.93 2.10 0.00	28.73 2.05 0.00	25.44 1.82 0.00	24.42 1.77 0.00
DANSKAMMER___3 23590	22.88 2.01 -3.20	21.27 1.89 -1.93	19.60 1.71 -1.92	18.81 1.50 -2.89	18.41 1.52 0.00	19.03 1.09 0.00	19.11 1.25 0.00	21.04 1.26 -2.44	22.39 1.64 0.00	24.26 1.73 0.00	25.74 1.75 0.00	28.74 1.95 0.00	30.88 2.18 0.00	32.95 2.30 0.00	34.12 2.47 0.00	36.21 2.68 0.00	39.12 2.93 0.00	40.29 3.02 0.00	34.91 2.41 0.00	32.87 2.21 0.00	30.93 2.10 0.00	28.73 2.05 0.00	25.44 1.82 0.00	24.42 1.77 0.00
DANSKAMMER___4 23591	22.88 2.01 -3.20	21.27 1.89 -1.93	19.60 1.71 -1.92	18.81 1.50 -2.89	18.41 1.52 0.00	19.03 1.09 0.00	19.11 1.25 0.00	21.04 1.26 -2.44	22.39 1.64 0.00	24.26 1.73 0.00	25.74 1.75 0.00	28.74 1.95 0.00	30.88 2.18 0.00	32.95 2.30 0.00	34.12 2.47 0.00	36.21 2.68 0.00	39.12 2.93 0.00	40.29 3.02 0.00	34.91 2.41 0.00	32.87 2.21 0.00	30.93 2.10 0.00	28.73 2.05 0.00	25.44 1.82 0.00	24.42 1.77 0.00
DANSKAMMER___DIESEL 23592	22.88 2.01 -3.20	21.27 1.89 -1.93	19.60 1.71 -1.92	18.81 1.50 -2.89	18.41 1.52 0.00	19.03 1.09 0.00	19.11 1.25 0.00	21.04 1.26 -2.44	22.39 1.64 0.00	24.26 1.73 0.00	25.74 1.75 0.00	28.74 1.95 0.00	30.88 2.18 0.00	32.95 2.30 0.00	34.12 2.47 0.00	36.21 2.68 0.00	39.12 2.93 0.00	40.29 3.02 0.00	34.91 2.41 0.00	32.87 2.21 0.00	30.93 2.10 0.00	28.73 2.05 0.00	25.44 1.82 0.00	24.42 1.77 0.00
DASHVILLE___HYD 23610	22.50 1.64 -3.19	20.91 1.54 -1.92	19.27 1.39 -1.91	18.53 1.23 -2.88	18.11 1.22 0.00	18.69 0.75 0.00	18.76 0.89 0.00	20.67 0.90 -2.44	21.93 1.18 0.00	23.76 1.24 0.00	25.19 1.20 0.00	28.13 1.34 0.00	30.22 1.52 0.00	32.25 1.59 0.00	33.39 1.74 0.00	35.43 1.91 0.00	38.25 2.06 0.00	39.40 2.12 0.00	34.16 1.66 0.00	32.16 1.50 0.00	30.27 1.44 0.00	28.15 1.47 0.00	24.97 1.35 0.00	23.99 1.34 0.00
DELAWARE___LFGE 323621	19.94 0.94 -1.33	19.13 0.87 -0.80	17.57 0.80 -0.80	16.33 0.71 -1.20	17.62 0.73 0.00	18.39 0.45 0.00	18.35 0.48 0.00	18.89 0.54 -1.02	21.66 0.68 -0.23	23.55 0.72 -0.30	25.12 0.77 -0.36	28.12 0.86 -0.47	30.09 0.92 -0.47	32.15 0.95 -0.55	33.25 1.01 -0.59	35.23 1.04 -0.66	38.08 1.12 -0.77	39.24 1.16 -0.81	34.22 1.04 -0.67	32.26 0.98 -0.62	30.33 0.95 -0.55	28.02 0.88 -0.47	24.72 0.78 -0.32	23.61 0.72 -0.24
DOGLEVILLE___HYD 23807	18.54 0.95 0.08	18.35 0.94 0.05	16.78 0.86 0.05	15.12 0.76 0.08	17.75 0.86 0.00	18.64 0.70 0.00	18.54 0.68 0.00	17.94 0.68 0.07	21.58 0.83 0.00	23.43 0.90 0.00	24.97 0.98 0.00	27.91 1.12 0.00	29.88 1.18 0.00	31.82 1.16 0.00	32.82 1.17 0.00	34.73 1.21 0.00	37.46 1.27 0.00	38.54 1.27 0.00	33.64 1.14 0.00	31.76 1.10 0.00	29.87 1.04 0.00	27.67 0.99 0.00	24.52 0.90 0.00	23.51 0.86 0.00
DUNKIRK___1 23563	19.14 0.92 -0.55	18.61 0.82 -0.33	17.18 0.88 -0.33	15.70 0.78 -0.49	17.47 0.57 0.00	18.33 0.39 0.00	18.11 0.25 0.00	18.10 0.35 -0.42	21.07 0.31 0.00	23.00 0.47 0.00	25.07 1.08 0.00	28.02 1.23 0.00	29.94 1.23 0.00	31.76 1.10 0.00	32.22 0.57 0.00	34.09 0.57 0.00	36.70 0.51 0.00	37.43 0.15 0.00	33.02 0.52 0.00	31.39 0.73 0.00	29.41 0.58 0.00	27.21 0.53 0.00	24.00 0.38 0.00	23.06 0.41 0.00
DUNKIRK___2 23564	19.14 0.92 -0.55	18.61 0.82 -0.33	17.18 0.88 -0.33	15.70 0.78 -0.49	17.47 0.57 0.00	18.33 0.39 0.00	18.11 0.25 0.00	18.10 0.35 -0.42	21.07 0.31 0.00	23.00 0.47 0.00	25.07 1.08 0.00	28.02 1.23 0.00	29.94 1.23 0.00	31.76 1.10 0.00	32.22 0.57 0.00	34.09 0.57 0.00	36.70 0.51 0.00	37.43 0.15 0.00	33.02 0.52 0.00	31.39 0.73 0.00	29.41 0.58 0.00	27.21 0.53 0.00	24.00 0.38 0.00	23.06 0.41 0.00

DUNKIRK___3 23565	19.01 0.80 -0.55	18.49 0.70 -0.33	17.07 0.77 -0.33	15.60 0.68 -0.49	17.36 0.47 0.00	18.21 0.27 0.00	17.97 0.11 0.00	17.96 0.21 -0.42	20.90 0.15 0.00	22.80 0.27 0.00	24.86 0.86 0.00	27.81 1.02 0.00	29.71 1.00 0.00	31.51 0.86 0.00	31.96 0.32 0.00	33.83 0.30 0.00	36.41 0.22 0.00	37.13 -0.15 0.00	32.76 0.26 0.00	31.15 0.49 0.00	29.15 0.32 0.00	27.00 0.32 0.00	23.82 0.19 0.00	22.90 0.25 0.00
DUNKIRK___4 23566	19.01 0.80 -0.55	18.49 0.70 -0.33	17.07 0.77 -0.33	15.60 0.68 -0.49	17.36 0.47 0.00	18.21 0.27 0.00	17.97 0.11 0.00	17.96 0.21 -0.42	20.90 0.15 0.00	22.80 0.27 0.00	24.86 0.86 0.00	27.81 1.02 0.00	29.71 1.00 0.00	31.51 0.86 0.00	31.96 0.32 0.00	33.83 0.30 0.00	36.41 0.22 0.00	37.13 -0.15 0.00	32.76 0.26 0.00	31.15 0.49 0.00	29.15 0.32 0.00	27.00 0.32 0.00	23.82 0.19 0.00	22.90 0.25 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.85 2.07 -3.11	21.27 1.94 -1.87	19.59 1.76 -1.86	18.78 1.54 -2.81	18.46 1.57 0.00	19.07 1.13 0.00	19.18 1.32 0.00	21.08 1.37 -2.38	22.51 1.76 0.00	24.37 1.85 0.00	25.84 1.85 0.00	28.80 2.01 0.00	30.94 2.24 0.00	33.05 2.39 0.00	34.18 2.53 0.00	36.21 2.68 0.00	39.09 2.90 0.00	40.22 2.94 0.00	34.87 2.37 0.00	32.90 2.24 0.00	30.99 2.16 0.00	28.76 2.08 0.00	25.51 1.89 0.00	24.44 1.79 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.45 1.73 -3.04	20.89 1.61 -1.83	19.25 1.45 -1.83	18.46 1.28 -2.75	18.17 1.28 0.00	18.80 0.86 0.00	18.88 1.02 0.00	20.72 1.06 -2.33	22.12 1.37 0.00	23.97 1.44 0.00	25.43 1.44 0.00	28.37 1.58 0.00	30.48 1.78 0.00	32.52 1.87 0.00	33.67 2.03 0.00	35.70 2.18 0.00	38.54 2.35 0.00	39.66 2.39 0.00	34.42 1.92 0.00	32.44 1.78 0.00	30.53 1.70 0.00	28.36 1.68 0.00	25.11 1.49 0.00	24.10 1.45 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.01 2.23 -3.12	21.43 2.09 -1.88	19.76 1.92 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.25 1.31 -0.01	19.35 1.48 -0.01	21.18 1.47 -2.37	22.67 1.91 -0.01	24.54 2.00 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.16 2.51 0.01	34.36 2.72 0.01	36.33 2.82 0.01	39.37 3.19 0.01	40.55 3.28 0.01	35.06 2.57 0.01	33.01 2.36 0.01	31.16 2.33 0.01	28.95 2.27 -0.01	25.71 2.08 -0.01	24.67 2.02 -0.01
EAST HAMPTON___GT 23717	25.96 4.15 -4.14	23.52 3.84 -2.23	21.59 3.37 -2.25	20.64 3.00 -3.21	20.53 3.23 -0.42	21.12 2.80 -0.39	21.32 3.07 -0.39	23.23 3.19 -2.70	27.43 4.23 -2.45	28.94 4.62 -1.80	29.07 4.94 -0.14	32.55 5.73 -0.03	35.34 6.63 -0.01	37.74 7.08 -0.01	38.74 7.09 -0.01	41.00 7.47 -0.01	45.98 8.94 -0.85	46.53 9.24 -0.01	39.30 6.79 -0.01	37.44 6.50 -0.28	34.80 5.97 -0.01	32.26 5.58 0.00	28.74 5.03 -0.08	27.30 4.55 -0.10
EAST RIVER___6 23660	23.02 2.24 -3.11	21.44 2.11 -1.87	19.74 1.90 -1.86	18.92 1.69 -2.81	18.61 1.72 0.00	19.19 1.26 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.66 1.91 0.00	24.53 2.00 0.00	26.00 2.02 0.00	28.96 2.17 0.00	31.11 2.41 0.00	33.13 2.48 0.00	34.27 2.63 0.00	36.27 2.75 0.00	39.16 2.97 0.00	40.26 2.98 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.16 2.33 0.00	28.92 2.24 0.00	25.70 2.08 0.00	24.62 1.97 0.00
EAST RIVER___7 23524	23.02 2.24 -3.11	21.44 2.11 -1.87	19.74 1.90 -1.86	18.92 1.69 -2.81	18.61 1.72 0.00	19.19 1.26 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.66 1.91 0.00	24.53 2.00 0.00	26.00 2.02 0.00	28.96 2.17 0.00	31.11 2.41 0.00	33.13 2.48 0.00	34.27 2.63 0.00	36.27 2.75 0.00	39.16 2.97 0.00	40.26 2.98 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.16 2.33 0.00	28.92 2.24 0.00	25.70 2.08 0.00	24.62 1.97 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.75 1.98 -3.10	21.17 1.85 -1.87	19.51 1.68 -1.86	18.71 1.49 -2.80	18.39 1.50 0.00	18.98 1.04 0.00	19.09 1.23 0.00	20.99 1.28 -2.37	22.39 1.64 0.00	24.26 1.73 0.00	25.72 1.73 0.00	28.66 1.87 0.00	30.80 2.09 0.00	32.89 2.24 0.00	34.02 2.37 0.00	36.04 2.52 0.00	38.91 2.72 0.00	40.03 2.76 0.00	34.74 2.24 0.00	32.74 2.09 0.00	30.85 2.02 0.00	28.63 1.95 0.00	25.40 1.77 0.00	24.35 1.70 0.00
EAST_HAMPTON___DIESEL 23722	25.98 4.17 -4.14	23.52 3.84 -2.23	21.59 3.37 -2.25	20.65 3.02 -3.21	20.53 3.23 -0.42	21.12 2.80 -0.39	21.32 3.07 -0.39	23.25 3.21 -2.70	27.43 4.23 -2.45	28.94 4.62 -1.80	29.07 4.94 -0.14	32.55 5.73 -0.03	35.37 6.66 -0.01	37.74 7.08 -0.01	38.74 7.09 -0.01	41.00 7.47 -0.01	45.98 8.94 -0.85	46.53 9.24 -0.01	39.30 6.79 -0.01	37.44 6.50 -0.28	34.77 5.94 -0.01	32.26 5.58 0.00	28.74 5.03 -0.08	27.30 4.55 -0.10
EAST_RIVER___1 323558	23.01 2.23 -3.11	21.44 2.11 -1.87	19.74 1.90 -1.86	18.92 1.69 -2.81	18.61 1.72 0.00	19.19 1.26 0.00	19.35 1.48 -0.01	21.18 1.47 -2.38	22.68 1.93 0.00	24.55 2.03 0.00	26.00 2.02 0.00	28.98 2.20 0.00	31.14 2.44 0.00	33.20 2.54 0.00	34.34 2.69 0.00	36.34 2.82 0.00	39.23 3.04 0.00	40.33 3.06 0.00	35.04 2.54 0.00	33.05 2.39 0.00	31.16 2.33 0.00	28.95 2.27 0.00	25.72 2.10 0.00	24.64 1.99 0.00
EAST_RIVER___2 323559	23.02 2.24 -3.11	21.44 2.11 -1.87	19.74 1.90 -1.86	18.92 1.69 -2.81	18.61 1.72 0.00	19.19 1.26 0.00	19.34 1.47 -0.01	21.17 1.46 -2.38	22.66 1.91 0.00	24.53 2.00 0.00	26.00 2.02 0.00	28.96 2.17 0.00	31.11 2.41 0.00	33.13 2.48 0.00	34.27 2.63 0.00	36.27 2.75 0.00	39.16 2.97 0.00	40.26 2.98 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.16 2.33 0.00	28.92 2.24 0.00	25.70 2.08 0.00	24.62 1.97 0.00
EAST___DELAWARE_HYD 23607	21.77 1.29 -2.81	20.32 1.17 -1.69	18.70 1.04 -1.69	17.87 0.91 -2.54	17.75 0.86 0.00	18.39 0.45 0.00	18.45 0.59 0.00	20.11 0.62 -2.15	21.64 0.89 0.00	23.45 0.92 0.00	24.90 0.91 0.00	27.83 1.04 0.00	29.91 1.21 0.00	31.85 1.19 0.00	33.01 1.36 0.00	35.03 1.51 0.00	37.86 1.67 0.00	38.99 1.72 0.00	33.80 1.30 0.00	31.82 1.16 0.00	29.92 1.10 0.00	27.83 1.15 0.00	24.64 1.02 0.00	23.65 1.00 0.00
ELEC_TRO_TEK 24086	26.42 2.30 -6.46	24.30 2.18 -4.66	22.84 1.98 -4.88	22.17 1.76 -5.98	21.98 1.82 -3.26	22.39 1.38 -3.08	22.48 1.57 -3.05	23.89 1.59 -4.96	27.21 1.97 -4.48	28.19 2.07 -3.59	27.20 2.06 -1.14	29.29 2.25 -0.25	31.14 2.44 0.00	33.23 2.58 0.00	34.27 2.63 0.00	36.27 2.75 0.00	39.32 3.11 -0.02	40.52 3.24 0.00	34.74 2.24 0.00	32.84 2.18 0.00	30.91 2.08 0.00	28.91 2.21 -0.02	26.48 2.17 -0.68	25.53 2.08 -0.80
ELLENBURG_WT_PWR 323604	16.73 -0.94 0.00	16.48 -0.98 0.00	15.03 -0.94 0.00	13.59 -0.84 0.00	16.05 -0.84 0.00	0.37 -3.34 14.23	0.42 -3.30 14.14	1.40 -3.16 12.78	1.47 -3.71 15.57	4.24 -3.99 14.29	4.32 -4.25 15.42	4.22 -4.82 17.74	2.64 -5.17 20.90	4.83 -5.58 20.24	7.36 -5.66 18.63	7.41 -6.03 20.08	10.45 -6.37 19.37	10.62 -6.45 20.20	15.68 -5.39 11.43	15.63 -5.12 9.91	16.39 -4.78 7.66	13.42 -4.48 8.77	9.88 -4.04 9.70	5.54 -3.96 13.15

ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.65 0.46 -0.52	18.15 0.38 -0.31	16.76 0.48 -0.31	15.31 0.42 -0.47	17.06 0.17 0.00	17.92 -0.02 0.00	17.61 -0.25 0.00	17.59 -0.14 -0.40	20.46 -0.29 0.00	22.35 -0.18 0.00	24.35 0.36 0.00	27.25 0.45 0.00	29.14 0.43 0.00	30.93 0.28 0.00	31.36 -0.29 0.00	33.16 -0.37 0.00	35.72 -0.47 0.00	36.42 -0.86 0.00	32.11 -0.39 0.00	30.54 -0.12 0.00	28.57 -0.26 0.00	26.44 -0.24 0.00	23.32 -0.31 0.00	22.45 -0.20 0.00
EMPIRE_CC_1 323656	22.58 1.06 -3.85	20.79 1.01 -2.32	19.24 0.96 -2.31	18.79 0.89 -3.47	17.75 0.86 0.00	18.42 0.48 0.00	18.40 0.54 0.00	20.85 0.57 -2.94	21.31 0.56 0.00	23.11 0.58 0.00	24.44 0.45 0.00	27.19 0.40 0.00	29.16 0.46 0.00	31.17 0.52 0.00	32.28 0.63 0.00	34.19 0.67 0.00	36.99 0.80 0.00	38.24 0.97 0.00	33.25 0.75 0.00	31.33 0.67 0.00	29.52 0.69 0.00	27.24 0.56 0.00	24.21 0.59 0.00	23.24 0.59 0.00
EMPIRE_CC_2 323658	22.58 1.06 -3.85	20.79 1.01 -2.32	19.24 0.96 -2.31	18.79 0.89 -3.47	17.75 0.86 0.00	18.42 0.48 0.00	18.40 0.54 0.00	20.85 0.57 -2.94	21.31 0.56 0.00	23.11 0.58 0.00	24.44 0.45 0.00	27.19 0.40 0.00	29.16 0.46 0.00	31.17 0.52 0.00	32.28 0.63 0.00	34.19 0.67 0.00	36.99 0.80 0.00	38.24 0.97 0.00	33.25 0.75 0.00	31.33 0.67 0.00	29.52 0.69 0.00	27.24 0.56 0.00	24.21 0.59 0.00	23.24 0.59 0.00
ERIE_WT_PWR 323693	18.85 0.65 -0.53	18.34 0.56 -0.32	16.93 0.64 -0.32	15.48 0.58 -0.48	17.23 0.34 0.00	18.08 0.14 0.00	17.81 -0.05 0.00	17.80 0.05 -0.41	20.71 -0.04 -0.01	22.64 0.11 -0.01	24.69 0.70 -0.01	27.62 0.83 -0.01	29.54 0.83 -0.01	31.33 0.67 -0.01	31.74 0.10 0.00	33.59 0.07 0.00	36.19 0.00 0.00	36.87 -0.41 0.00	32.54 0.03 0.00	30.93 0.28 0.00	28.94 0.12 0.00	26.76 0.08 0.00	23.63 0.00 -0.01	22.72 0.07 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.86 0.49 -0.69	18.35 0.47 -0.42	16.82 0.43 -0.42	15.43 0.37 -0.63	17.23 0.34 0.00	18.10 0.16 0.00	18.00 0.14 0.00	18.04 0.17 -0.54	21.61 0.25 -0.61	23.60 0.27 -0.80	25.36 0.41 -0.96	28.53 0.48 -1.26	30.47 0.52 -1.25	32.67 0.55 -1.46	33.75 0.54 -1.56	35.75 0.47 -1.76	38.67 0.44 -2.04	39.72 0.30 -2.15	34.85 0.55 -1.80	32.87 0.55 -1.66	30.75 0.46 -1.46	28.32 0.40 -1.24	24.78 0.31 -0.85	23.56 0.27 -0.64
E_CANADA_CAP_HY 24051	23.89 1.20 -5.02	21.56 1.08 -3.02	19.98 0.99 -3.01	19.81 0.85 -4.53	17.75 0.86 0.00	18.72 0.79 0.00	18.47 0.61 0.00	21.87 0.69 -3.84	21.58 0.83 0.00	23.45 0.92 0.00	24.92 0.93 0.00	27.81 1.02 0.00	29.82 1.12 0.00	31.79 1.13 0.00	33.01 1.36 0.00	35.00 1.47 0.00	37.96 1.77 0.00	39.36 2.09 0.00	34.35 1.85 0.00	32.50 1.84 0.00	30.62 1.79 0.00	28.25 1.57 0.00	24.90 1.27 0.00	23.71 1.06 0.00
E_CANADA_MHWK_HY 24050	18.54 0.95 0.08	18.35 0.94 0.05	16.78 0.86 0.05	15.12 0.76 0.08	17.75 0.86 0.00	18.64 0.70 0.00	18.54 0.68 0.00	17.94 0.68 0.07	21.58 0.83 0.00	23.43 0.90 0.00	24.97 0.98 0.00	27.91 1.12 0.00	29.88 1.18 0.00	31.82 1.16 0.00	32.82 1.17 0.00	34.73 1.21 0.00	37.46 1.27 0.00	38.54 1.27 0.00	33.64 1.14 0.00	31.76 1.10 0.00	29.87 1.04 0.00	27.67 0.99 0.00	24.52 0.90 0.00	23.51 0.86 0.00
E_FISHKILL__LBMP 23776	22.65 1.80 -3.17	21.06 1.69 -1.91	19.41 1.53 -1.90	18.65 1.36 -2.86	18.26 1.37 0.00	18.87 0.93 0.00	18.97 1.11 0.00	20.91 1.14 -2.43	22.20 1.45 0.00	24.06 1.53 0.00	25.48 1.49 0.00	28.42 1.63 0.00	30.51 1.81 0.00	32.59 1.93 0.00	33.70 2.06 0.00	35.74 2.21 0.00	38.58 2.39 0.00	39.74 2.46 0.00	34.49 1.98 0.00	32.50 1.84 0.00	30.62 1.79 0.00	28.41 1.73 0.00	25.18 1.56 0.00	24.14 1.49 0.00
FAR ROCKAWAY__4 23548	29.96 2.72 -9.57	27.96 2.58 -7.92	26.74 2.35 -8.42	26.21 2.08 -9.71	26.16 2.18 -7.08	26.38 1.76 -6.68	26.43 1.95 -6.62	27.27 1.96 -7.98	30.39 2.43 -7.22	31.11 2.59 -5.99	29.14 2.66 -2.49	30.05 2.70 -0.56	31.71 3.01 0.00	33.84 3.19 0.00	34.94 3.29 0.00	36.95 3.42 0.00	40.08 3.87 -0.02	41.23 3.95 0.00	35.33 2.83 0.00	33.39 2.73 0.00	31.39 2.56 0.00	29.39 2.67 -0.05	27.88 2.76 -1.49	27.01 2.63 -1.73
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.04 2.26 -3.11	21.46 2.13 -1.87	19.75 1.92 -1.86	18.93 1.70 -2.81	18.65 1.76 0.00	19.21 1.27 0.00	19.37 1.50 -0.01	21.22 1.51 -2.38	22.70 1.95 0.00	24.60 2.07 0.00	26.05 2.06 0.00	29.04 2.25 0.00	31.20 2.50 0.00	33.26 2.60 0.00	34.40 2.75 0.00	36.41 2.88 0.00	39.26 3.07 0.00	40.41 3.13 0.00	35.10 2.60 0.00	33.11 2.45 0.00	31.22 2.39 0.00	29.00 2.32 0.00	25.75 2.13 0.00	24.67 2.02 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.04 2.26 -3.11	21.46 2.13 -1.87	19.75 1.92 -1.86	18.93 1.70 -2.81	18.63 1.74 0.00	19.21 1.27 0.00	19.37 1.50 -0.01	21.20 1.49 -2.38	22.70 1.95 0.00	24.58 2.05 0.00	26.03 2.04 0.00	29.01 2.22 0.00	31.17 2.47 0.00	33.23 2.58 0.00	34.37 2.72 0.00	36.37 2.85 0.00	39.26 3.07 0.00	40.37 3.09 0.00	35.07 2.57 0.00	33.08 2.42 0.00	31.19 2.36 0.00	28.97 2.29 0.00	25.75 2.13 0.00	24.67 2.02 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.01 2.23 -3.11	21.44 2.11 -1.87	19.74 1.90 -1.86	18.92 1.69 -2.81	18.61 1.72 0.00	19.19 1.26 0.00	19.35 1.48 -0.01	21.20 1.49 -2.38	22.68 1.93 0.00	24.55 2.03 0.00	26.00 2.02 0.00	28.98 2.20 0.00	31.14 2.44 0.00	33.20 2.54 0.00	34.34 2.69 0.00	36.34 2.82 0.00	39.19 3.00 0.00	40.33 3.06 0.00	35.04 2.54 0.00	33.05 2.39 0.00	31.16 2.33 0.00	28.95 2.27 0.00	25.70 2.08 0.00	24.62 1.97 0.00
FARRAGUT__LBMP 323566	22.99 2.21 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.18 1.47 -2.38	22.66 1.91 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.96 2.17 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.27 2.63 0.00	36.30 2.78 0.00	39.16 2.97 0.00	40.29 3.02 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.68 2.05 0.00	24.62 1.97 0.00
FENNER__WINDPWR 24204	18.47 0.46 -0.34	18.12 0.45 -0.21	16.59 0.41 -0.21	15.10 0.36 -0.31	17.25 0.36 0.00	18.12 0.18 0.00	18.00 0.14 0.00	17.77 0.17 -0.26	21.48 0.25 -0.48	23.43 0.27 -0.63	25.13 0.38 -0.76	28.24 0.45 -0.99	30.17 0.49 -0.99	32.29 0.49 -1.15	33.38 0.50 -1.23	35.42 0.50 -1.39	38.34 0.54 -1.61	39.49 0.52 -1.70	35.32 0.55 -2.27	33.26 0.55 -2.05	30.47 0.49 -1.15	28.06 0.40 -0.98	24.63 0.33 -0.67	23.42 0.27 -0.50
FIBERTEK__ENERGY 23856	18.11 0.12 -0.31	17.82 0.17 -0.19	16.31 0.14 -0.19	14.84 0.13 -0.28	16.96 0.07 0.00	17.87 -0.07 0.00	17.76 -0.11 0.00	17.42 -0.16 -0.24	21.65 -0.17 -1.07	23.77 -0.16 -1.40	25.60 -0.07 -1.69	28.97 -0.03 -2.21	30.83 -0.06 -2.19	33.18 -0.03 -2.56	34.29 -0.09 -2.74	36.51 -0.10 -3.09	39.66 -0.11 -3.58	40.86 -0.19 -3.77	36.13 -0.06 -3.70	33.98 -0.06 -3.38	31.28 -0.11 -2.57	28.74 -0.11 -2.17	25.00 -0.12 -1.49	23.63 -0.14 -1.11

FITZPATRICK____ 23598	17.47 -0.39 -0.19	17.26 -0.31 -0.11	15.80 -0.29 -0.11	14.34 -0.26 -0.17	16.52 -0.37 0.00	17.43 -0.50 0.00	17.31 -0.55 0.00	16.87 -0.61 -0.14	14.08 -0.73 5.94	13.98 -0.77 7.78	13.88 -0.74 9.36	13.71 -0.80 12.27	15.62 -0.92 12.16	15.49 -0.95 14.21	15.40 -1.04 15.21	15.29 -1.11 17.13	15.14 -1.19 19.86	15.08 -1.27 20.93	13.97 -1.04 17.49	13.52 -0.98 16.15	13.63 -0.95 14.25	13.75 -0.88 12.05	14.54 -0.80 8.28	15.70 -0.77 6.18
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.92 2.05 -3.20	21.31 1.92 -1.93	19.64 1.74 -1.92	18.85 1.53 -2.89	18.44 1.55 0.00	19.05 1.11 0.00	19.15 1.29 0.00	21.08 1.30 -2.45	22.43 1.68 0.00	24.31 1.78 0.00	25.79 1.80 0.00	28.80 2.01 0.00	30.94 2.24 0.00	33.01 2.36 0.00	34.18 2.53 0.00	36.27 2.75 0.00	39.19 3.00 0.00	40.37 3.09 0.00	34.97 2.47 0.00	32.93 2.27 0.00	30.99 2.16 0.00	28.79 2.11 0.00	25.49 1.87 0.00	24.46 1.81 0.00
FORT ORANGE____ 23900	22.93 1.33 -3.93	21.12 1.29 -2.37	19.53 1.20 -2.36	19.06 1.08 -3.55	17.97 1.08 0.00	18.69 0.75 0.00	18.65 0.79 0.00	21.17 0.83 -3.00	21.29 0.54 0.00	23.09 0.56 0.00	24.44 0.45 0.00	27.27 0.48 0.00	29.24 0.54 0.00	31.27 0.61 0.00	32.34 0.70 0.00	34.30 0.77 0.00	37.10 0.91 0.00	38.32 1.04 0.00	33.28 0.78 0.00	31.39 0.73 0.00	29.58 0.75 0.00	27.35 0.67 0.00	24.24 0.61 0.00	23.22 0.57 0.00
FORT_DRUM_COGEN 23780	17.98 0.19 -0.12	17.72 0.19 -0.07	16.19 0.14 -0.07	14.65 0.11 -0.10	17.01 0.12 0.00	20.96 -0.38 -3.40	20.78 -0.46 -3.38	20.31 -0.36 -3.34	25.26 -0.37 -4.88	23.36 -0.34 -1.17	29.74 -0.22 -5.96	33.70 -0.19 -7.10	35.90 -0.26 -7.46	38.30 -0.49 -8.13	39.03 -0.44 -7.82	41.47 -0.60 -8.55	44.46 -0.51 -8.77	45.94 -0.52 -9.19	41.78 -0.33 -9.60	38.90 -0.25 -8.49	33.11 -0.20 -4.48	30.85 -0.29 -4.46	27.50 -0.26 -4.13	27.09 -0.36 -4.80
FPL_FAR_ROCK_GT1 24212	29.96 2.72 -9.57	27.96 2.58 -7.92	26.74 2.35 -8.42	26.21 2.08 -9.71	26.16 2.18 -7.08	26.38 1.76 -6.68	26.43 1.95 -6.62	27.27 1.96 -7.98	30.39 2.43 -7.22	31.11 2.59 -5.99	29.14 2.66 -2.49	30.05 2.70 -0.56	31.71 3.01 0.00	33.84 3.19 0.00	34.94 3.29 0.00	36.95 3.42 0.00	40.08 3.87 -0.02	41.23 3.95 0.00	35.33 2.83 0.00	33.39 2.73 0.00	31.39 2.56 0.00	29.39 2.67 -0.05	27.88 2.76 -1.49	27.01 2.63 -1.73
FPL_FAR_ROCK_GT2 23815	29.96 2.72 -9.57	27.96 2.58 -7.92	26.74 2.35 -8.42	26.21 2.08 -9.71	26.16 2.18 -7.08	26.38 1.76 -6.68	26.43 1.95 -6.62	27.27 1.96 -7.98	30.39 2.43 -7.22	31.11 2.59 -5.99	29.14 2.66 -2.49	30.05 2.70 -0.56	31.71 3.01 0.00	33.84 3.19 0.00	34.94 3.29 0.00	36.95 3.42 0.00	40.08 3.87 -0.02	41.23 3.95 0.00	35.33 2.83 0.00	33.39 2.73 0.00	31.39 2.56 0.00	29.39 2.67 -0.05	27.88 2.76 -1.49	27.01 2.63 -1.73
FRANKLIN_FALL_HYD 24054	16.65 -1.03 0.00	16.38 -1.08 0.00	14.93 -1.04 0.00	13.49 -0.94 0.00	15.93 -0.96 0.00	-0.53 -3.19 15.28	-0.48 -3.16 15.19	0.54 -3.02 13.78	0.44 -3.55 16.76	4.50 -3.78 14.25	3.16 -4.05 16.77	2.94 -4.55 19.29	1.23 -4.91 22.57	3.37 -5.27 22.01	6.08 -5.32 20.25	6.01 -5.70 21.82	9.18 -5.97 21.04	9.26 -6.07 21.94	13.98 -5.04 13.48	14.19 -4.78 11.68	16.04 -4.50 8.29	12.92 -4.24 9.52	9.23 -3.85 10.55	4.54 -3.80 14.31
FREEPORT_EQUS_GT1 23764	26.45 2.61 -6.17	24.26 2.44 -4.35	22.73 2.20 -4.56	22.03 1.96 -5.64	21.84 2.04 -2.91	22.29 1.61 -2.74	22.38 1.80 -2.72	23.87 1.86 -4.68	27.31 2.32 -4.23	28.37 2.48 -3.37	27.46 2.45 -1.02	29.69 2.68 -0.22	31.69 2.98 0.00	33.78 3.13 0.00	34.84 3.20 0.00	36.84 3.32 0.00	40.01 3.80 -0.02	41.19 3.91 0.00	35.26 2.76 0.00	33.36 2.70 0.00	31.39 2.56 0.00	29.36 2.67 -0.01	26.81 2.58 -0.61	25.83 2.47 -0.71
FREEPORT____CT2 23818	26.45 2.61 -6.17	24.26 2.44 -4.35	22.73 2.20 -4.56	22.03 1.96 -5.64	21.84 2.04 -2.91	22.29 1.61 -2.74	22.38 1.80 -2.72	23.87 1.86 -4.68	27.31 2.32 -4.23	28.37 2.48 -3.37	27.46 2.45 -1.02	29.69 2.68 -0.22	31.69 2.98 0.00	33.78 3.13 0.00	34.84 3.20 0.00	36.84 3.32 0.00	40.01 3.80 -0.02	41.19 3.91 0.00	35.26 2.76 0.00	33.36 2.70 0.00	31.39 2.56 0.00	29.36 2.67 -0.01	26.81 2.58 -0.61	25.83 2.47 -0.71
FULTON COGEN____ 23766	17.86 -0.05 -0.24	17.61 0.00 -0.15	16.12 0.00 -0.15	14.63 -0.01 -0.22	16.81 -0.08 0.00	17.70 -0.23 0.00	17.60 -0.27 0.00	17.19 -0.33 -0.18	22.35 -0.37 -1.97	24.71 -0.40 -2.59	26.76 -0.34 -3.11	30.54 -0.32 -4.08	32.31 -0.43 -4.04	34.94 -0.43 -4.72	36.22 -0.47 -5.05	38.71 -0.50 -5.69	42.24 -0.54 -6.60	43.63 -0.60 -6.95	38.64 -0.49 -6.62	36.27 -0.46 -6.07	33.10 -0.46 -4.73	30.28 -0.40 -4.00	26.00 -0.38 -2.75	24.32 -0.39 -2.05
FULTON____LFGE 323630	24.89 2.46 -4.76	22.58 2.25 -2.87	20.90 2.08 -2.86	20.51 1.79 -4.30	18.82 1.92 0.00	20.02 2.08 0.00	19.56 1.70 0.00	22.76 1.79 -3.64	22.87 2.12 0.00	24.83 2.30 0.00	26.36 2.38 0.00	29.39 2.60 0.00	31.48 2.78 0.00	33.57 2.91 0.00	34.97 3.32 0.00	37.18 3.65 0.00	40.49 4.30 0.00	42.16 4.88 0.00	36.79 4.29 0.00	34.89 4.23 0.00	32.92 4.09 0.00	30.36 3.68 0.00	26.67 3.05 0.00	25.32 2.67 0.00
G.F.CEMENT____DRP 24184	23.74 1.82 -4.25	21.71 1.69 -2.56	20.09 1.57 -2.55	19.65 1.39 -3.84	18.33 1.43 0.00	19.28 1.35 0.00	19.01 1.14 0.00	21.82 1.23 -3.25	22.20 1.45 0.00	24.17 1.64 0.00	25.45 1.46 0.00	28.42 1.63 0.00	30.51 1.81 0.00	32.59 1.93 0.00	33.74 2.09 0.00	35.77 2.25 0.00	38.87 2.68 0.00	40.29 3.02 0.00	35.20 2.70 0.00	33.23 2.58 0.00	31.42 2.60 0.00	28.97 2.29 0.00	25.56 1.94 0.00	24.37 1.72 0.00
GARDENVILLE____LBMP 24039	18.75 0.55 -0.53	18.25 0.47 -0.32	16.85 0.56 -0.32	15.41 0.50 -0.48	17.14 0.25 0.00	17.99 0.05 0.00	17.72 -0.14 0.00	17.69 -0.05 -0.41	20.59 -0.17 0.00	22.49 -0.04 0.00	24.52 0.53 0.00	27.43 0.64 0.00	29.34 0.63 0.00	31.12 0.46 0.00	31.55 -0.09 0.00	33.39 -0.13 0.00	35.97 -0.22 0.00	36.64 -0.63 0.00	32.34 -0.16 0.00	30.75 0.09 0.00	28.77 -0.06 0.00	26.60 -0.08 0.00	23.49 -0.14 0.00	22.58 -0.07 0.00
GENERAL____MILLS 23808	18.84 0.64 -0.53	18.32 0.54 -0.32	16.91 0.62 -0.32	15.47 0.56 -0.48	17.21 0.32 0.00	18.06 0.13 0.00	17.79 -0.07 0.00	17.78 0.03 -0.41	20.69 -0.06 -0.01	22.62 0.09 -0.01	24.67 0.67 -0.01	27.60 0.80 -0.01	29.51 0.80 -0.01	31.30 0.64 -0.01	31.71 0.06 0.00	33.56 0.03 0.00	36.15 -0.04 0.00	36.83 -0.45 0.00	32.50 0.00 0.00	30.90 0.24 0.00	28.92 0.09 0.00	26.73 0.05 0.00	23.60 -0.02 -0.01	22.70 0.05 0.00
GE_PLASTICS____DRP 24183	22.77 1.17 -3.94	20.96 1.13 -2.37	19.39 1.05 -2.36	18.93 0.95 -3.55	17.85 0.96 0.00	18.56 0.63 0.00	18.52 0.66 0.00	21.04 0.69 -3.01	21.37 0.62 0.00	23.16 0.63 0.00	24.54 0.55 0.00	27.38 0.59 0.00	29.36 0.66 0.00	31.36 0.71 0.00	32.47 0.82 0.00	34.39 0.87 0.00	37.17 0.98 0.00	38.39 1.12 0.00	33.38 0.88 0.00	31.49 0.83 0.00	29.64 0.81 0.00	27.40 0.72 0.00	24.31 0.69 0.00	23.31 0.66 0.00

GILBOA___1 23756	21.76 1.04 -3.05	20.29 0.99 -1.84	18.71 0.91 -1.83	17.99 0.81 -2.75	17.75 0.86 0.00	18.42 0.48 0.00	18.42 0.55 0.00	20.26 0.59 -2.33	21.46 0.71 0.00	23.27 0.74 0.00	24.69 0.70 0.00	27.54 0.75 0.00	29.53 0.83 0.00	31.54 0.89 0.00	32.60 0.95 0.00	34.56 1.04 0.00	37.24 1.05 0.00	38.39 1.12 0.00	33.48 0.97 0.00	31.55 0.89 0.00	29.69 0.86 0.00	27.51 0.83 0.00	24.38 0.76 0.00	23.37 0.72 0.00
GILBOA___2 23757	21.76 1.04 -3.05	20.29 0.99 -1.84	18.71 0.91 -1.83	17.99 0.81 -2.75	17.75 0.86 0.00	18.42 0.48 0.00	18.42 0.55 0.00	20.26 0.59 -2.33	21.46 0.71 0.00	23.27 0.74 0.00	24.69 0.70 0.00	27.54 0.75 0.00	29.53 0.83 0.00	31.54 0.89 0.00	32.60 0.95 0.00	34.56 1.04 0.00	37.24 1.05 0.00	38.39 1.12 0.00	33.48 0.97 0.00	31.55 0.89 0.00	29.69 0.86 0.00	27.51 0.83 0.00	24.38 0.76 0.00	23.37 0.72 0.00
GILBOA___3 23758	21.76 1.04 -3.05	20.29 0.99 -1.84	18.71 0.91 -1.83	17.99 0.81 -2.75	17.75 0.86 0.00	18.42 0.48 0.00	18.42 0.55 0.00	20.26 0.59 -2.33	21.46 0.71 0.00	23.27 0.74 0.00	24.69 0.70 0.00	27.54 0.75 0.00	29.53 0.83 0.00	31.54 0.89 0.00	32.60 0.95 0.00	34.56 1.04 0.00	37.24 1.05 0.00	38.39 1.12 0.00	33.48 0.97 0.00	31.55 0.89 0.00	29.69 0.86 0.00	27.51 0.83 0.00	24.38 0.76 0.00	23.37 0.72 0.00
GILBOA___4 23759	21.76 1.04 -3.05	20.29 0.99 -1.84	18.71 0.91 -1.83	17.99 0.81 -2.75	17.75 0.86 0.00	18.42 0.48 0.00	18.42 0.55 0.00	20.26 0.59 -2.33	21.46 0.71 0.00	23.27 0.74 0.00	24.69 0.70 0.00	27.54 0.75 0.00	29.53 0.83 0.00	31.54 0.89 0.00	32.60 0.95 0.00	34.56 1.04 0.00	37.24 1.05 0.00	38.39 1.12 0.00	33.48 0.97 0.00	31.55 0.89 0.00	29.69 0.86 0.00	27.51 0.83 0.00	24.38 0.76 0.00	23.37 0.72 0.00
GILBOA____ 23599	21.76 1.04 -3.05	20.29 0.99 -1.84	18.71 0.91 -1.83	17.99 0.81 -2.75	17.75 0.86 0.00	18.42 0.48 0.00	18.42 0.55 0.00	20.26 0.59 -2.33	21.46 0.71 0.00	23.27 0.74 0.00	24.69 0.70 0.00	27.54 0.75 0.00	29.53 0.83 0.00	31.54 0.89 0.00	32.60 0.95 0.00	34.56 1.04 0.00	37.24 1.05 0.00	38.39 1.12 0.00	33.48 0.97 0.00	31.55 0.89 0.00	29.69 0.86 0.00	27.51 0.83 0.00	24.38 0.76 0.00	23.37 0.72 0.00
GINNA____ 23603	17.30 -0.74 -0.37	16.93 -0.75 -0.22	15.52 -0.67 -0.22	14.14 -0.62 -0.33	16.01 -0.88 0.00	16.88 -1.06 0.00	16.61 -1.25 0.00	16.43 -1.18 -0.28	19.38 -1.37 0.00	21.13 -1.40 0.00	22.79 -1.20 0.00	25.61 -1.18 0.00	27.44 -1.26 0.00	29.39 -1.26 0.00	30.07 -1.58 0.00	31.95 -1.58 0.00	34.42 -1.77 0.00	35.26 -2.01 0.00	30.88 -1.62 0.00	29.16 -1.50 0.00	27.30 -1.53 0.00	25.13 -1.55 0.00	22.16 -1.46 0.00	21.27 -1.38 0.00
GLEN PARK____ 23778	18.08 0.28 -0.12	17.81 0.28 -0.07	16.27 0.22 -0.07	14.73 0.19 -0.11	17.08 0.19 0.00	20.87 -0.29 -3.22	20.70 -0.38 -3.21	20.25 -0.26 -3.17	25.24 -0.23 -4.72	23.55 -0.20 -1.23	29.74 -0.05 -5.80	33.70 0.00 -6.92	35.90 -0.06 -7.25	38.30 -0.28 -7.93	39.07 -0.22 -7.65	41.52 -0.37 -8.36	44.56 -0.25 -8.62	46.04 -0.26 -9.03	41.80 -0.06 -9.37	38.92 -0.03 -8.29	33.29 0.00 -4.46	30.98 -0.11 -4.41	27.55 -0.12 -4.04	27.09 -0.20 -4.64
GLENWOOD_IC_1_G5 23712	25.50 2.37 -5.46	23.31 2.24 -3.61	21.74 2.01 -3.76	21.01 1.79 -4.80	20.77 1.84 -2.04	21.28 1.42 -1.93	21.38 1.61 -1.91	22.97 1.65 -3.99	26.44 2.07 -3.61	27.56 2.21 -2.82	26.93 2.23 -0.71	29.41 2.46 -0.16	31.43 2.73 0.00	33.32 2.67 0.00	34.40 2.75 0.00	36.41 2.88 0.00	39.43 3.22 -0.02	40.59 3.32 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.25 2.42 0.00	29.14 2.45 -0.01	26.32 2.27 -0.43	25.32 2.17 -0.50
GLENWOOD_IC_2_G1 23688	24.55 2.23 -4.65	22.32 2.09 -2.77	20.69 1.88 -2.84	19.93 1.67 -3.83	19.66 1.72 -1.05	20.20 1.27 -0.99	20.32 1.48 -0.98	22.05 1.51 -3.21	25.56 1.91 -2.90	26.73 2.00 -2.20	26.37 2.02 -0.36	29.09 2.22 -0.08	31.14 2.44 0.00	33.23 2.58 0.00	34.31 2.66 0.00	36.34 2.82 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.91 2.41 0.00	32.96 2.30 0.00	31.08 2.25 0.00	28.92 2.24 0.00	25.92 2.08 -0.22	24.90 1.99 -0.25
GLENWOOD_IC_3_G1 23689	24.55 2.23 -4.65	22.32 2.09 -2.77	20.69 1.88 -2.84	19.93 1.67 -3.83	19.66 1.72 -1.05	20.20 1.27 -0.99	20.32 1.48 -0.98	22.05 1.51 -3.21	25.56 1.91 -2.90	26.73 2.00 -2.20	26.37 2.02 -0.36	29.09 2.22 -0.08	31.14 2.44 0.00	33.23 2.58 0.00	34.31 2.66 0.00	36.34 2.82 0.00	39.32 3.11 -0.02	40.48 3.21 0.00	34.91 2.41 0.00	32.96 2.30 0.00	31.08 2.25 0.00	28.92 2.24 0.00	25.92 2.08 -0.22	24.90 1.99 -0.25
GLENWOOD___4 23550	25.50 2.37 -5.46	23.31 2.24 -3.61	21.74 2.01 -3.76	21.01 1.79 -4.80	20.77 1.84 -2.04	21.28 1.42 -1.93	21.38 1.61 -1.91	22.97 1.65 -3.99	26.44 2.07 -3.61	27.56 2.21 -2.82	26.93 2.23 -0.71	29.41 2.46 -0.16	31.43 2.73 0.00	33.41 2.76 0.00	34.50 2.85 0.00	36.51 2.98 0.00	39.53 3.33 -0.02	40.67 3.39 0.00	35.04 2.54 0.00	33.05 2.39 0.00	31.25 2.42 0.00	29.14 2.45 -0.01	26.32 2.27 -0.43	25.32 2.17 -0.50
GLENWOOD___5 23614	25.50 2.37 -5.46	23.31 2.24 -3.61	21.74 2.01 -3.76	21.01 1.79 -4.80	20.77 1.84 -2.04	21.28 1.42 -1.93	21.38 1.61 -1.91	22.97 1.65 -3.99	26.44 2.07 -3.61	27.56 2.21 -2.82	26.93 2.23 -0.71	29.41 2.46 -0.16	31.43 2.73 0.00	33.41 2.76 0.00	34.50 2.85 0.00	36.51 2.98 0.00	39.53 3.33 -0.02	40.67 3.39 0.00	35.04 2.54 0.00	33.05 2.39 0.00	31.25 2.42 0.00	29.14 2.45 -0.01	26.32 2.27 -0.43	25.32 2.17 -0.50
GLOBAL GREEN_PORT_GT1 23814	26.01 4.20 -4.14	23.56 3.88 -2.23	21.61 3.39 -2.25	20.65 3.02 -3.21	20.53 3.23 -0.42	21.14 2.82 -0.39	21.34 3.09 -0.39	23.25 3.21 -2.70	27.47 4.27 -2.45	29.01 4.69 -1.80	29.17 5.04 -0.14	32.65 5.84 -0.03	35.48 6.77 -0.01	37.89 7.23 -0.01	38.90 7.25 -0.01	41.21 7.68 -0.01	46.19 9.16 -0.85	46.71 9.43 -0.01	39.50 6.99 -0.01	37.63 6.68 -0.28	34.98 6.14 -0.01	32.42 5.74 0.00	28.86 5.15 -0.08	27.41 4.67 -0.10
GLOBE___DSASP 323697	18.00 -0.16 -0.49	17.52 -0.23 -0.29	16.25 -0.02 -0.29	14.85 -0.01 -0.44	16.57 -0.32 0.00	17.40 -0.54 0.00	16.85 -1.02 0.00	16.82 -0.88 -0.37	19.55 -1.20 0.00	21.31 -1.22 0.00	23.20 -0.79 0.00	25.96 -0.83 0.00	27.75 -0.95 0.00	29.52 -1.13 0.00	29.88 -1.77 0.00	31.61 -1.91 0.00	34.05 -2.14 0.00	34.70 -2.57 0.00	30.62 -1.89 0.00	29.16 -1.50 0.00	27.27 -1.56 0.00	25.21 -1.47 0.00	22.25 -1.37 0.00	21.50 -1.15 0.00
GOETHSLN___LBMP 323567	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.12 1.18 0.00	19.30 1.43 -0.01	21.12 1.40 -2.38	22.60 1.85 0.00	24.44 1.91 0.00	25.88 1.89 0.00	28.82 2.03 0.00	30.97 2.27 0.00	33.01 2.36 0.00	34.12 2.47 0.00	36.11 2.58 0.00	38.94 2.75 0.00	40.07 2.80 0.00	34.81 2.31 0.00	32.87 2.21 0.00	31.02 2.19 0.00	28.81 2.14 0.00	25.58 1.96 0.00	24.53 1.88 0.00

GOODYEAR_LAKE_HYD 323669	19.56 0.99 -0.90	18.92 0.92 -0.54	17.34 0.83 -0.54	15.97 0.74 -0.81	17.63 0.74 0.00	18.46 0.52 0.00	18.40 0.54 0.00	18.61 0.59 -0.68	21.73 0.79 -0.19	23.63 0.86 -0.25	25.23 0.93 -0.30	28.23 1.04 -0.39	30.24 1.15 -0.39	32.27 1.16 -0.46	33.37 1.23 -0.49	35.35 1.27 -0.55	38.20 1.37 -0.64	39.40 1.45 -0.67	34.40 1.33 -0.56	32.47 1.29 -0.52	30.50 1.21 -0.46	28.19 1.12 -0.39	24.84 0.95 -0.27	23.71 0.86 -0.20
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.33 0.65 -1.00	18.67 0.61 -0.60	17.17 0.59 -0.60	15.85 0.52 -0.90	17.35 0.46 0.00	18.19 0.25 0.00	18.09 0.23 0.00	18.34 0.24 -0.77	21.47 0.29 -0.43	23.41 0.32 -0.57	25.15 0.48 -0.68	28.25 0.56 -0.89	30.16 0.57 -0.89	32.27 0.58 -1.04	33.26 0.50 -1.11	35.28 0.50 -1.25	38.14 0.51 -1.45	39.21 0.41 -1.53	34.27 0.49 -1.28	32.33 0.49 -1.18	30.30 0.43 -1.04	27.98 0.43 -0.88	24.56 0.33 -0.60	23.46 0.36 -0.45
GOUDEY___7 23579	19.34 0.67 -1.00	18.69 0.63 -0.60	17.18 0.61 -0.60	15.87 0.53 -0.90	17.36 0.47 0.00	18.21 0.27 0.00	18.11 0.25 0.00	18.34 0.24 -0.77	21.47 0.29 -0.43	23.43 0.34 -0.57	25.18 0.50 -0.68	28.27 0.59 -0.89	30.19 0.60 -0.89	32.30 0.61 -1.04	33.29 0.54 -1.11	35.34 0.57 -1.25	38.18 0.54 -1.45	39.25 0.45 -1.53	34.30 0.52 -1.28	32.36 0.52 -1.18	30.33 0.46 -1.04	28.01 0.45 -0.88	24.58 0.35 -0.60	23.49 0.38 -0.45
GOUDEY___8 23580	19.33 0.65 -1.00	18.67 0.61 -0.60	17.17 0.59 -0.60	15.85 0.52 -0.90	17.35 0.46 0.00	18.19 0.25 0.00	18.09 0.23 0.00	18.34 0.24 -0.77	21.47 0.29 -0.43	23.41 0.32 -0.57	25.15 0.48 -0.68	28.25 0.56 -0.89	30.16 0.57 -0.89	32.27 0.58 -1.04	33.26 0.50 -1.11	35.28 0.50 -1.25	38.14 0.51 -1.45	39.21 0.41 -1.53	34.27 0.49 -1.28	32.33 0.49 -1.18	30.30 0.43 -1.04	27.98 0.43 -0.88	24.56 0.33 -0.60	23.46 0.36 -0.45
GOWANUS_GT1_1 24077	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT1_2 24078	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT1_3 24079	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT1_4 24080	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT1_5 24084	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT1_6 24111	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT1_7 24112	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT1_8 24113	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT2_1 24114	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT2_2 24115	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT2_3 24116	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35

GOWANUS_GT2_4 24117	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT2_5 24118	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT2_6 24119	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT2_7 24120	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT2_8 24121	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT3_1 24122	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT3_2 24123	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT3_3 24124	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT3_4 24125	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT3_5 24126	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT3_6 24127	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT3_7 24128	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT3_8 24129	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT4_1 24130	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35
GOWANUS_GT4_2 24131	23.17 <u>2.38</u> -3.12	23.38 <u>2.22</u> -3.71	19.86 <u>2.01</u> -1.87	19.00 <u>1.76</u> -2.81	18.71 <u>1.81</u> -0.01	19.29 <u>1.35</u> -0.01	19.42 <u>1.55</u> -0.01	21.29 <u>1.58</u> -2.38	22.83 <u>2.07</u> -0.01	29.95 <u>2.21</u> -5.21	37.24 <u>2.25</u> -10.99	37.88 <u>2.46</u> -8.63	36.40 <u>2.73</u> -4.97	34.10 <u>2.88</u> -0.57	37.92 <u>3.01</u> -3.26	36.68 <u>3.12</u> -0.04	52.45 <u>3.44</u> -12.82	93.55 <u>3.50</u> -52.78	35.78 <u>2.86</u> -0.42	36.97 <u>2.73</u> -3.58	34.57 <u>2.65</u> -3.09	34.98 <u>2.56</u> -5.74	35.77 <u>2.29</u> -9.85	36.15 <u>2.15</u> -11.35

GOWANUS_GT4_3 24132	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT4_4 24133	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT4_5 24134	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT4_6 24135	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT4_7 24136	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GOWANUS_GT4_8 24137	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GREENIDGE___3 23582	18.92 0.64 -0.61	18.42 0.59 -0.37	16.90 0.56 -0.37	15.47 0.49 -0.55	17.28 0.39 0.00	18.17 0.23 0.00	18.04 0.18 0.00	18.01 0.21 -0.47	21.36 0.25 -0.36	23.29 0.29 -0.47	25.15 0.60 -0.56	28.27 0.75 -0.74	30.23 0.80 -0.73	32.36 0.86 -0.85	33.23 0.67 -0.91	35.29 0.74 -1.03	38.15 0.76 -1.19	39.17 0.63 -1.26	34.30 0.75 -1.05	32.43 0.80 -0.97	30.29 0.61 -0.86	27.91 0.51 -0.72	24.48 0.35 -0.50	23.38 0.36 -0.37
GREENIDGE___4 23583	18.92 0.64 -0.61	18.42 0.59 -0.37	16.90 0.56 -0.37	15.47 0.49 -0.55	17.28 0.39 0.00	18.17 0.23 0.00	18.04 0.18 0.00	18.01 0.21 -0.47	21.36 0.25 -0.36	23.29 0.29 -0.47	25.15 0.60 -0.56	28.27 0.75 -0.74	30.23 0.80 -0.73	32.36 0.86 -0.85	33.23 0.67 -0.91	35.29 0.74 -1.03	38.15 0.76 -1.19	39.17 0.63 -1.26	34.30 0.75 -1.05	32.43 0.80 -0.97	30.29 0.61 -0.86	27.91 0.51 -0.72	24.48 0.35 -0.50	23.38 0.36 -0.37
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
GROVEVILLE___HYD 323602	22.92 2.05 -3.20	21.31 1.92 -1.93	19.64 1.74 -1.92	18.85 1.53 -2.89	18.44 1.55 0.00	19.05 1.11 0.00	19.15 1.29 0.00	21.08 1.30 -2.45	22.43 1.68 0.00	24.31 1.78 0.00	25.79 1.80 0.00	28.80 2.01 0.00	30.94 2.24 0.00	33.01 2.36 0.00	34.18 2.53 0.00	36.27 2.75 0.00	39.19 3.00 0.00	40.37 3.09 0.00	34.97 2.47 0.00	32.93 2.27 0.00	30.99 2.16 0.00	28.79 2.11 0.00	25.49 1.87 0.00	24.46 1.81 0.00
HAMPSHIRE___PAPER_HYD 323593	17.09 -0.58 0.00	16.88 -0.58 0.00	15.41 -0.56 0.00	13.91 -0.52 0.00	16.35 -0.54 0.00	24.86 -1.72 -8.65	24.74 -1.73 -8.61	24.03 -1.63 -8.32	0.10 -1.93 18.72	21.03 -2.05 -0.55	0.20 -2.11 21.68	0.20 -2.33 24.26	41.38 -2.53 -15.20	0.20 -2.85 27.60	0.10 -2.85 28.70	0.10 -3.15 30.27	1.71 -3.29 31.18	1.37 -3.39 32.52	3.65 -2.93 25.93	5.46 -2.73 22.47	14.13 -2.54 12.16	10.18 -2.45 14.04	29.47 -2.10 -7.95	30.86 -2.08 -10.30
HARDSCRABBLE_WT_PWR 323673	18.40 0.81 0.08	18.19 0.79 0.05	16.66 0.74 0.05	15.00 0.65 0.08	17.60 0.71 0.00	18.47 0.54 0.00	18.40 0.54 0.00	17.80 0.54 0.07	21.41 0.66 0.00	23.25 0.72 0.00	24.78 0.79 0.00	27.70 0.91 0.00	29.65 0.95 0.00	31.57 0.92 0.00	32.57 0.92 0.00	34.46 0.94 0.00	37.17 0.98 0.00	38.24 0.97 0.00	33.35 0.84 0.00	31.49 0.83 0.00	29.61 0.78 0.00	27.45 0.77 0.00	24.33 0.71 0.00	23.33 0.68 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.42 1.82 -2.92	20.91 1.69 -1.76	19.26 1.53 -1.75	18.41 1.34 -2.64	18.24 1.35 0.00	18.87 0.93 0.00	18.95 1.09 0.00	20.68 1.11 -2.24	22.20 1.45 0.00	24.04 1.51 0.00	25.53 1.54 0.00	28.50 1.72 0.00	30.62 1.92 0.00	32.68 2.02 0.00	33.83 2.18 0.00	35.90 2.38 0.00	38.76 2.57 0.00	39.88 2.61 0.00	34.59 2.08 0.00	32.59 1.93 0.00	30.65 1.82 0.00	28.49 1.82 0.00	25.23 1.61 0.00	24.19 1.54 0.00
HARZA MOOSE___RIVER 24016	17.95 0.28 0.00	17.74 0.28 0.00	16.21 0.24 0.00	14.63 0.20 0.00	17.09 0.20 0.00	20.04 -0.20 -2.30	19.90 -0.25 -2.29	19.39 -0.16 -2.21	23.62 -0.17 -3.03	22.84 -0.13 -0.44	27.53 -0.07 -3.61	30.98 -0.05 -4.25	33.14 -0.06 -4.50	35.33 -0.18 -4.86	36.10 -0.16 -4.61	38.30 -0.23 -5.01	41.05 -0.18 -5.04	42.36 -0.19 -5.27	38.15 -0.06 -5.71	35.64 -0.03 -5.01	31.19 -0.03 -2.39	29.05 -0.11 -2.48	25.93 -0.12 -2.42	25.46 -0.16 -2.97
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.08 2.30 -3.12	23.33 2.16 -3.71	19.81 1.96 -1.87	18.97 1.73 -2.81	18.69 1.79 -0.01	19.27 1.33 -0.01	19.39 1.52 -0.01	21.24 1.53 -2.38	22.75 1.99 -0.01	29.83 2.10 -5.21	29.84 2.09 -3.77	32.77 2.28 -3.70	33.43 2.50 -2.23	33.37 2.64 -0.08	34.42 2.79 0.01	36.40 2.88 0.01	39.37 3.19 0.01	40.51 3.24 0.01	35.10 2.60 0.01	33.43 2.48 -0.29	32.74 2.42 -1.49	29.87 2.35 -0.84	25.78 2.15 -0.01	24.72 2.06 -0.01

HEMPSTEAD____ 23647	25.77 2.42 -5.68	23.56 2.27 -3.84	22.01 2.05 -4.00	21.29 1.82 -5.05	21.07 1.87 -2.30	21.56 1.45 -2.17	21.66 1.64 -2.15	23.21 1.68 -4.20	26.67 2.12 -3.80	27.76 2.25 -2.99	27.03 2.23 -0.81	29.38 2.41 -0.18	31.37 2.67 0.00	33.44 2.79 0.00	34.46 2.82 0.00	36.44 2.92 0.00	39.57 3.37 -0.02	40.74 3.47 0.00	34.94 2.44 0.00	33.02 2.36 0.00	31.14 2.31 0.00	29.09 2.40 -0.01	26.42 2.32 -0.48	25.43 2.22 -0.56
HICKLING____1 23621	19.33 0.88 -0.78	18.75 0.82 -0.47	17.26 0.81 -0.47	15.84 0.71 -0.70	17.50 0.61 0.00	18.35 0.41 0.00	18.22 0.36 0.00	18.31 0.38 -0.60	21.54 0.44 -0.35	23.49 0.49 -0.46	25.41 0.86 -0.56	28.51 0.99 -0.73	30.46 1.03 -0.72	32.57 1.07 -0.85	33.41 0.85 -0.91	35.45 0.91 -1.02	38.24 0.87 -1.18	39.23 0.71 -1.25	34.39 0.84 -1.04	32.51 0.89 -0.96	30.40 0.72 -0.85	28.09 0.69 -0.72	24.64 0.52 -0.49	23.58 0.57 -0.37
HICKLING____2 23622	19.33 0.88 -0.78	18.75 0.82 -0.47	17.26 0.81 -0.47	15.84 0.71 -0.70	17.50 0.61 0.00	18.35 0.41 0.00	18.22 0.36 0.00	18.31 0.38 -0.60	21.54 0.44 -0.35	23.49 0.49 -0.46	25.41 0.86 -0.56	28.51 0.99 -0.73	30.46 1.03 -0.72	32.57 1.07 -0.85	33.41 0.85 -0.91	35.45 0.91 -1.02	38.24 0.87 -1.18	39.23 0.71 -1.25	34.39 0.84 -1.04	32.51 0.89 -0.96	30.40 0.72 -0.85	28.09 0.69 -0.72	24.64 0.52 -0.49	23.58 0.57 -0.37
HIGH FALLS____HY 23754	22.51 1.75 -3.09	20.94 1.62 -1.86	19.28 1.45 -1.85	18.50 1.28 -2.79	18.17 1.28 0.00	18.80 0.86 0.00	18.88 1.02 0.00	20.74 1.04 -2.36	22.16 1.41 0.00	24.01 1.49 0.00	25.50 1.51 0.00	28.50 1.72 0.00	30.62 1.92 0.00	32.64 1.99 0.00	33.80 2.15 0.00	35.90 2.38 0.00	38.76 2.57 0.00	39.88 2.61 0.00	34.59 2.08 0.00	32.59 1.93 0.00	30.65 1.82 0.00	28.49 1.82 0.00	25.21 1.58 0.00	24.19 1.54 0.00
HILLBURN____GT 23639	22.47 1.84 -2.96	20.95 1.71 -1.78	19.30 1.55 -1.78	18.46 1.36 -2.68	18.24 1.35 0.00	18.85 0.91 0.00	18.95 1.09 0.00	20.73 1.13 -2.27	22.22 1.47 0.00	24.06 1.53 0.00	25.53 1.54 0.00	28.48 1.69 0.00	30.62 1.92 0.00	32.68 2.02 0.00	33.83 2.18 0.00	35.84 2.31 0.00	38.69 2.50 0.00	39.81 2.54 0.00	34.55 2.05 0.00	32.56 1.90 0.00	30.65 1.82 0.00	28.47 1.79 0.00	25.23 1.61 0.00	24.19 1.54 0.00
HISHELDN_WT_PWR 323625	18.78 0.55 -0.56	18.27 0.47 -0.34	16.85 0.54 -0.34	15.41 0.48 -0.51	17.14 0.25 0.00	17.99 0.05 0.00	17.74 -0.12 0.00	17.72 -0.05 -0.43	20.61 -0.14 0.00	22.46 -0.07 0.00	24.45 0.45 0.00	27.35 0.56 0.00	29.25 0.54 0.00	31.08 0.43 0.00	31.55 -0.09 0.00	33.39 -0.13 0.00	35.97 -0.22 0.00	36.72 -0.56 0.00	32.37 -0.13 0.00	30.72 0.06 0.00	28.77 -0.06 0.00	26.60 -0.08 0.00	23.48 -0.14 0.00	22.60 -0.05 0.00
HOLTSVILLE_IC_1 23690	24.50 2.70 -4.13	22.17 2.50 -2.22	20.43 2.22 -2.24	19.62 1.99 -3.20	19.37 2.08 -0.41	19.93 1.61 -0.38	20.08 1.84 -0.38	21.94 1.91 -2.70	25.64 2.45 -2.44	26.82 2.50 -1.79	26.53 2.40 -0.14	29.49 2.68 -0.03	31.84 3.13 -0.01	34.00 3.34 -0.01	34.91 3.26 -0.01	36.92 3.38 -0.01	40.30 4.23 0.12	41.64 4.36 -0.01	35.34 2.83 -0.01	33.50 2.88 0.04	31.54 2.71 -0.01	29.37 2.69 0.00	26.35 2.65 -0.08	25.26 2.51 -0.09
HOLTSVILLE_IC_10 23699	24.70 2.86 -4.16	22.35 2.64 -2.25	20.60 2.35 -2.28	19.77 2.11 -3.24	19.53 2.19 -0.45	20.10 1.74 -0.42	20.26 1.98 -0.42	22.11 2.04 -2.73	25.86 2.64 -2.47	27.07 2.72 -1.82	26.80 2.66 -0.15	29.82 3.00 -0.03	32.21 3.50 -0.01	34.40 3.74 -0.01	35.32 3.67 -0.01	37.35 3.82 -0.01	41.67 4.74 -0.74	42.16 4.88 -0.01	35.73 3.22 -0.01	34.19 3.28 -0.25	31.92 3.09 -0.01	29.69 3.01 0.00	26.62 2.90 -0.09	25.49 2.74 -0.10
HOLTSVILLE_IC_2 23691	24.50 2.70 -4.13	22.17 2.50 -2.22	20.43 2.22 -2.24	19.62 1.99 -3.20	19.37 2.08 -0.41	19.93 1.61 -0.38	20.08 1.84 -0.38	21.94 1.91 -2.70	25.64 2.45 -2.44	26.82 2.50 -1.79	26.53 2.40 -0.14	29.49 2.68 -0.03	31.84 3.13 -0.01	34.00 3.34 -0.01	34.91 3.26 -0.01	36.92 3.38 -0.01	40.30 4.23 0.12	41.64 4.36 -0.01	35.34 2.83 -0.01	33.50 2.88 0.04	31.54 2.71 -0.01	29.37 2.69 0.00	26.35 2.65 -0.08	25.26 2.51 -0.09
HOLTSVILLE_IC_3 23692	24.50 2.70 -4.13	22.17 2.50 -2.22	20.43 2.22 -2.24	19.62 1.99 -3.20	19.37 2.08 -0.41	19.93 1.61 -0.38	20.08 1.84 -0.38	21.94 1.91 -2.70	25.64 2.45 -2.44	26.82 2.50 -1.79	26.53 2.40 -0.14	29.49 2.68 -0.03	31.84 3.13 -0.01	34.00 3.34 -0.01	34.91 3.26 -0.01	36.92 3.38 -0.01	40.30 4.23 0.12	41.64 4.36 -0.01	35.34 2.83 -0.01	33.50 2.88 0.04	31.54 2.71 -0.01	29.37 2.69 0.00	26.35 2.65 -0.08	25.26 2.51 -0.09
HOLTSVILLE_IC_4 23693	24.50 2.70 -4.13	22.17 2.50 -2.22	20.43 2.22 -2.24	19.62 1.99 -3.20	19.37 2.08 -0.41	19.93 1.61 -0.38	20.08 1.84 -0.38	21.94 1.91 -2.70	25.64 2.45 -2.44	26.82 2.50 -1.79	26.53 2.40 -0.14	29.49 2.68 -0.03	31.84 3.13 -0.01	34.00 3.34 -0.01	34.91 3.26 -0.01	36.92 3.38 -0.01	40.30 4.23 0.12	41.64 4.36 -0.01	35.34 2.83 -0.01	33.50 2.88 0.04	31.54 2.71 -0.01	29.37 2.69 0.00	26.35 2.65 -0.08	25.26 2.51 -0.09
HOLTSVILLE_IC_5 23694	24.50 2.70 -4.13	22.17 2.50 -2.22	20.43 2.22 -2.24	19.62 1.99 -3.20	19.37 2.08 -0.41	19.93 1.61 -0.38	20.08 1.84 -0.38	21.94 1.91 -2.70	25.64 2.45 -2.44	26.82 2.50 -1.79	26.53 2.40 -0.14	29.49 2.68 -0.03	31.84 3.13 -0.01	34.00 3.34 -0.01	34.91 3.26 -0.01	36.92 3.38 -0.01	40.30 4.23 0.12	41.64 4.36 -0.01	35.34 2.83 -0.01	33.50 2.88 0.04	31.54 2.71 -0.01	29.37 2.69 0.00	26.35 2.65 -0.08	25.26 2.51 -0.09
HOLTSVILLE_IC_6 23695	24.70 2.86 -4.16	22.35 2.64 -2.25	20.60 2.35 -2.28	19.77 2.11 -3.24	19.53 2.19 -0.45	20.10 1.74 -0.42	20.26 1.98 -0.42	22.11 2.04 -2.73	25.86 2.64 -2.47	27.07 2.72 -1.82	26.80 2.66 -0.15	29.82 3.00 -0.03	32.21 3.50 -0.01	34.40 3.74 -0.01	35.32 3.67 -0.01	37.35 3.82 -0.01	41.67 4.74 -0.74	42.16 4.88 -0.01	35.73 3.22 -0.01	34.19 3.28 -0.25	31.92 3.09 -0.01	29.69 3.01 0.00	26.62 2.90 -0.09	25.49 2.74 -0.10
HOLTSVILLE_IC_7 23696	24.70 2.86 -4.16	22.35 2.64 -2.25	20.60 2.35 -2.28	19.77 2.11 -3.24	19.53 2.19 -0.45	20.10 1.74 -0.42	20.26 1.98 -0.42	22.11 2.04 -2.73	25.86 2.64 -2.47	27.07 2.72 -1.82	26.80 2.66 -0.15	29.82 3.00 -0.03	32.21 3.50 -0.01	34.40 3.74 -0.01	35.32 3.67 -0.01	37.35 3.82 -0.01	41.67 4.74 -0.74	42.16 4.88 -0.01	35.73 3.22 -0.01	34.19 3.28 -0.25	31.92 3.09 -0.01	29.69 3.01 0.00	26.62 2.90 -0.09	25.49 2.74 -0.10
HOLTSVILLE_IC_8 23697	24.70 2.86 -4.16	22.35 2.64 -2.25	20.60 2.35 -2.28	19.77 2.11 -3.24	19.53 2.19 -0.45	20.10 1.74 -0.42	20.26 1.98 -0.42	22.11 2.04 -2.73	25.86 2.64 -2.47	27.07 2.72 -1.82	26.80 2.66 -0.15	29.82 3.00 -0.03	32.21 3.50 -0.01	34.40 3.74 -0.01	35.32 3.67 -0.01	37.35 3.82 -0.01	41.67 4.74 -0.74	42.16 4.88 -0.01	35.73 3.22 -0.01	34.19 3.28 -0.25	31.92 3.09 -0.01	29.69 3.01 0.00	26.62 2.90 -0.09	25.49 2.74 -0.10

HOLTSVILLE_IC_9 23698	24.70 2.86 -4.16	22.35 2.64 -2.25	20.60 2.35 -2.28	19.77 2.11 -3.24	19.53 2.19 -0.45	20.10 1.74 -0.42	20.26 1.98 -0.42	22.11 2.04 -2.73	25.86 2.64 -2.47	27.07 2.72 -1.82	26.80 2.66 -0.15	29.82 3.00 -0.03	32.21 3.50 -0.01	34.40 3.74 -0.01	35.32 3.67 -0.01	37.35 3.82 -0.01	41.67 4.74 -0.74	42.16 4.88 -0.01	35.73 3.22 -0.01	34.19 3.28 -0.25	31.92 3.09 -0.01	29.69 3.01 0.00	26.62 2.90 -0.09	25.49 2.74 -0.10
HOWARD_WT_PWR 323690	19.37 1.04 -0.65	18.79 0.94 -0.39	17.31 0.94 -0.39	15.84 0.82 -0.59	17.60 0.71 0.00	18.49 0.56 0.00	18.33 0.46 0.00	18.36 0.52 -0.50	21.62 0.60 -0.26	23.59 0.72 -0.35	25.60 1.20 -0.42	28.75 1.42 -0.54	30.73 1.49 -0.54	32.81 1.53 -0.63	33.52 1.20 -0.67	35.55 1.27 -0.76	38.37 1.30 -0.88	39.24 1.04 -0.93	34.48 1.20 -0.77	32.63 1.26 -0.71	30.50 1.04 -0.63	28.15 0.93 -0.53	24.72 0.73 -0.37	23.67 0.75 -0.27
HQ_GEN_CEDARS 23644	16.29 -1.38 0.00	16.08 -1.38 0.00	14.68 -1.29 0.00	13.27 -1.15 0.00	15.71 -1.18 0.00	-0.50 -3.23 15.21	-0.45 -3.20 15.11	0.55 -3.07 13.71	0.42 -3.65 16.68	4.34 -3.94 14.25	3.13 -4.17 16.68	2.91 -4.69 19.19	1.25 -4.99 22.45	3.33 -5.43 21.89	6.00 -5.51 20.14	5.92 -5.90 21.70	9.00 -6.26 20.93	9.00 -6.45 21.83	13.44 -5.72 13.34	13.64 -5.46 11.56	15.45 -5.13 8.25	12.41 -4.80 9.47	9.00 -4.13 10.49	4.43 -3.99 14.23
HQ_GEN_CEDARS_PROXY 323590	16.29 -1.38 0.00	16.08 -1.38 0.00	14.68 -1.29 0.00	13.27 -1.15 0.00	15.71 -1.18 0.00	-0.50 -3.23 15.21	-0.45 -3.20 15.11	0.55 -3.07 13.71	0.42 -3.65 16.68	4.34 -3.94 14.25	3.13 -4.17 16.68	2.91 -4.69 19.19	1.25 -4.99 22.45	3.33 -5.43 21.89	6.00 -5.51 20.14	5.92 -5.90 21.70	9.00 -6.26 20.93	9.00 -6.45 21.83	12.26 -5.72 14.52	12.26 -5.46 12.94	12.26 -5.13 11.44	12.26 -4.80 9.62	9.00 -4.13 10.49	4.43 -3.99 14.23
HQ_GEN_IMPORT 323601	16.95 -0.73 0.00	16.74 -0.72 0.00	15.30 -0.67 0.00	10.33 -0.59 3.51	9.00 -0.52 7.37	28.81 0.00 -10.87	17.86 0.00 0.00	17.34 0.00 0.00	20.75 0.00 0.00	22.53 0.00 0.00	23.99 0.00 0.00	26.79 0.00 0.00	28.70 0.00 0.00	30.65 0.00 0.00	31.65 0.00 0.00	33.52 0.00 0.00	36.19 0.00 0.00	37.28 0.00 0.00	32.50 0.00 0.00	30.66 0.00 0.00	28.83 0.00 0.00	26.68 0.00 0.00	23.62 0.00 0.00	22.65 0.00 0.00
HQ_GEN_WHEEL 23651	16.95 -0.73 0.00	16.74 -0.72 0.00	15.30 -0.67 0.00	10.33 -0.59 3.51	9.00 -0.52 7.37	28.81 0.00 -10.87	17.86 0.00 0.00	17.34 0.00 0.00	20.75 0.00 0.00	22.53 0.00 0.00	23.99 0.00 0.00	26.79 0.00 0.00	28.70 0.00 0.00	30.65 0.00 0.00	31.65 0.00 0.00	33.52 0.00 0.00	36.19 0.00 0.00	37.28 0.00 0.00	32.50 0.00 0.00	30.66 0.00 0.00	28.83 0.00 0.00	26.68 0.00 0.00	23.62 0.00 0.00	22.65 0.00 0.00
HUDSON_AVE_GT_3 23810	23.04 2.26 -3.11	21.46 2.13 -1.87	19.75 1.92 -1.86	18.93 1.70 -2.81	18.63 1.74 0.00	19.21 1.27 0.00	19.37 1.50 -0.01	21.22 1.51 -2.38	22.70 1.95 0.00	24.58 2.05 0.00	26.03 2.04 0.00	29.01 2.22 0.00	31.17 2.47 0.00	33.23 2.58 0.00	34.37 2.72 0.00	36.37 2.85 0.00	39.26 3.07 0.00	40.37 3.09 0.00	35.07 2.57 0.00	33.08 2.42 0.00	31.22 2.39 0.00	28.97 2.29 0.00	25.75 2.13 0.00	24.67 2.02 0.00
HUDSON_AVE_GT_4 23540	23.04 2.26 -3.11	21.46 2.13 -1.87	19.75 1.92 -1.86	18.93 1.70 -2.81	18.63 1.74 0.00	19.21 1.27 0.00	19.37 1.50 -0.01	21.22 1.51 -2.38	22.70 1.95 0.00	24.58 2.05 0.00	26.03 2.04 0.00	29.01 2.22 0.00	31.17 2.47 0.00	33.23 2.58 0.00	34.37 2.72 0.00	36.37 2.85 0.00	39.26 3.07 0.00	40.37 3.09 0.00	35.07 2.57 0.00	33.08 2.42 0.00	31.22 2.39 0.00	28.97 2.29 0.00	25.75 2.13 0.00	24.67 2.02 0.00
HUDSON_AVE_GT_5 23657	23.04 2.26 -3.11	21.46 2.13 -1.87	19.75 1.92 -1.86	18.93 1.70 -2.81	18.63 1.74 0.00	19.21 1.27 0.00	19.37 1.50 -0.01	21.22 1.51 -2.38	22.70 1.95 0.00	24.58 2.05 0.00	26.03 2.04 0.00	29.01 2.22 0.00	31.17 2.47 0.00	33.23 2.58 0.00	34.37 2.72 0.00	36.37 2.85 0.00	39.26 3.07 0.00	40.37 3.09 0.00	35.07 2.57 0.00	33.08 2.42 0.00	31.22 2.39 0.00	28.97 2.29 0.00	25.75 2.13 0.00	24.67 2.02 0.00
HUDSON_AVE_10 24168	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.18 1.47 -2.38	22.68 1.93 0.00	24.55 2.03 0.00	25.96 1.97 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.13 2.48 0.00	34.27 2.63 0.00	36.27 2.75 0.00	39.16 2.97 0.00	40.26 2.98 0.00	34.97 2.47 0.00	32.99 2.33 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.70 2.08 0.00	24.62 1.97 0.00
HUNTER_MOUNT___DRP 323613	22.94 1.87 -3.39	21.26 1.76 -2.04	19.61 1.60 -2.04	18.90 1.41 -3.06	18.34 1.45 0.00	19.01 1.08 0.00	19.02 1.16 0.00	21.07 1.14 -2.59	22.08 1.33 0.00	23.95 1.42 0.00	25.40 1.42 0.00	28.45 1.66 0.00	30.57 1.86 0.00	32.52 1.87 0.00	33.74 2.09 0.00	35.90 2.38 0.00	38.83 2.64 0.00	40.07 2.80 0.00	34.68 2.18 0.00	32.62 1.96 0.00	30.65 1.82 0.00	28.52 1.84 0.00	25.21 1.58 0.00	24.21 1.56 0.00
HUNTINGTON_RES_REC 323705	24.50 2.67 -4.16	22.19 2.48 -2.25	20.46 2.20 -2.28	19.65 1.98 -3.24	19.38 2.04 -0.45	19.95 1.60 -0.42	20.10 1.82 -0.42	21.96 1.89 -2.73	25.63 2.41 -2.47	26.89 2.54 -1.82	26.40 2.25 -0.15	29.31 2.49 -0.03	31.60 2.90 0.00	33.72 3.06 0.00	34.69 3.04 0.00	36.71 3.19 0.00	40.36 3.83 -0.34	41.23 3.95 0.00	35.11 2.60 0.00	33.37 2.60 -0.11	31.25 2.42 0.00	29.16 2.48 0.00	26.19 2.48 -0.09	25.20 2.45 -0.10
HUNTLEY___63 23557	18.59 0.42 -0.50	18.11 0.35 -0.30	16.73 0.46 -0.30	15.29 0.42 -0.45	17.04 0.15 0.00	17.90 -0.04 0.00	17.52 -0.34 0.00	17.49 -0.23 -0.38	20.35 -0.39 0.00	22.26 -0.27 0.00	24.30 0.31 0.00	27.21 0.43 0.00	29.10 0.40 0.00	30.87 0.22 0.00	31.23 -0.41 0.00	33.02 -0.50 0.00	35.61 -0.58 0.00	36.27 -1.00 0.00	32.02 -0.49 0.00	30.45 -0.21 0.00	28.45 -0.38 0.00	26.28 -0.40 0.00	23.22 -0.40 0.00	22.38 -0.27 0.00
HUNTLEY___64 23558	18.59 0.42 -0.50	18.11 0.35 -0.30	16.73 0.46 -0.30	15.29 0.42 -0.45	17.04 0.15 0.00	17.90 -0.04 0.00	17.52 -0.34 0.00	17.49 -0.23 -0.38	20.35 -0.39 0.00	22.26 -0.27 0.00	24.30 0.31 0.00	27.21 0.43 0.00	29.10 0.40 0.00	30.87 0.22 0.00	31.23 -0.41 0.00	33.02 -0.50 0.00	35.61 -0.58 0.00	36.27 -1.00 0.00	32.02 -0.49 0.00	30.45 -0.21 0.00	28.45 -0.38 0.00	26.28 -0.40 0.00	23.22 -0.40 0.00	22.38 -0.27 0.00
HUNTLEY___65 23559	18.59 0.42 -0.50	18.11 0.35 -0.30	16.73 0.46 -0.30	15.29 0.42 -0.45	17.04 0.15 0.00	17.90 -0.04 0.00	17.52 -0.34 0.00	17.49 -0.23 -0.38	20.35 -0.39 0.00	22.26 -0.27 0.00	24.30 0.31 0.00	27.21 0.43 0.00	29.10 0.40 0.00	30.87 0.22 0.00	31.23 -0.41 0.00	33.02 -0.50 0.00	35.61 -0.58 0.00	36.27 -1.00 0.00	32.02 -0.49 0.00	30.45 -0.21 0.00	28.45 -0.38 0.00	26.28 -0.40 0.00	23.22 -0.40 0.00	22.38 -0.27 0.00

HUNTLEY___66 23560	18.59 0.42 -0.50	18.11 0.35 -0.30	16.73 0.46 -0.30	15.29 0.42 -0.45	17.04 0.15 0.00	17.90 -0.04 0.00	17.52 -0.34 0.00	17.49 -0.23 -0.38	20.35 -0.39 0.00	22.26 -0.27 0.00	24.30 0.31 0.00	27.21 0.43 0.00	29.10 0.40 0.00	30.87 0.22 0.00	31.23 -0.41 0.00	33.02 -0.50 0.00	35.61 -0.58 0.00	36.27 -1.00 0.00	32.02 -0.49 0.00	30.45 -0.21 0.00	28.45 -0.38 0.00	26.28 -0.40 0.00	23.22 -0.40 0.00	22.38 -0.27 0.00
HUNTLEY___67 23561	18.46 0.28 -0.51	17.97 0.21 -0.31	16.60 0.32 -0.30	15.16 0.27 -0.46	16.91 0.02 0.00	17.76 -0.18 0.00	17.42 -0.45 0.00	17.40 -0.33 -0.39	20.21 -0.54 0.00	22.06 -0.47 0.00	24.04 0.05 0.00	26.90 0.11 0.00	28.76 0.06 0.00	30.53 -0.12 0.00	30.95 -0.70 0.00	32.75 -0.77 0.00	35.29 -0.90 0.00	35.97 -1.31 0.00	31.72 -0.78 0.00	30.17 -0.49 0.00	28.22 -0.61 0.00	26.12 -0.56 0.00	23.04 -0.59 0.00	22.22 -0.43 0.00
HUNTLEY___68 23562	18.46 0.28 -0.51	17.97 0.21 -0.31	16.60 0.32 -0.30	15.16 0.27 -0.46	16.91 0.02 0.00	17.76 -0.18 0.00	17.42 -0.45 0.00	17.40 -0.33 -0.39	20.21 -0.54 0.00	22.06 -0.47 0.00	24.04 0.05 0.00	26.90 0.11 0.00	28.76 0.06 0.00	30.53 -0.12 0.00	30.95 -0.70 0.00	32.75 -0.77 0.00	35.29 -0.90 0.00	35.97 -1.31 0.00	31.72 -0.78 0.00	30.17 -0.49 0.00	28.22 -0.61 0.00	26.12 -0.56 0.00	23.04 -0.59 0.00	22.22 -0.43 0.00
HYLAND___LFGE 323620	19.15 0.94 -0.54	18.62 0.84 -0.33	17.10 0.80 -0.32	15.61 0.69 -0.49	17.47 0.57 0.00	18.39 0.45 0.00	18.11 0.25 0.00	18.09 0.35 -0.41	21.23 0.48 0.00	23.20 0.68 0.00	25.16 1.18 0.00	28.29 1.50 0.00	30.31 1.61 0.00	32.43 1.78 0.00	33.07 1.43 0.00	35.13 1.61 0.00	37.82 1.63 0.00	38.73 1.45 0.00	33.97 1.46 0.00	32.13 1.47 0.00	30.01 1.18 0.00	27.64 0.96 0.00	24.28 0.66 0.00	23.31 0.66 0.00
INDECK___CORINTH 23802	23.50 1.57 -4.26	21.47 1.45 -2.57	19.87 1.34 -2.56	19.47 1.20 -3.85	18.11 1.22 0.00	19.05 1.11 0.00	18.77 0.91 0.00	21.58 0.99 -3.26	21.91 1.16 0.00	23.88 1.35 0.00	25.09 1.10 0.00	28.05 1.26 0.00	30.11 1.41 0.00	32.15 1.50 0.00	33.26 1.61 0.00	35.27 1.74 0.00	38.29 2.10 0.00	39.74 2.46 0.00	34.74 2.24 0.00	32.80 2.15 0.00	31.05 2.22 0.00	28.63 1.95 0.00	25.23 1.61 0.00	24.08 1.43 0.00
INDECK___ILION 23567	18.12 0.53 0.08	17.91 0.51 0.05	16.40 0.48 0.05	14.77 0.42 0.08	17.35 0.46 0.00	18.21 0.27 0.00	18.11 0.25 0.00	17.52 0.26 0.07	21.08 0.33 0.00	22.89 0.36 0.00	24.40 0.41 0.00	27.24 0.45 0.00	29.19 0.49 0.00	31.14 0.49 0.00	32.12 0.48 0.00	33.99 0.47 0.00	36.70 0.51 0.00	37.80 0.52 0.00	32.96 0.45 0.00	31.12 0.46 0.00	29.26 0.43 0.00	27.08 0.40 0.00	23.98 0.35 0.00	22.99 0.34 0.00
INDECK___OLEAN 23982	19.25 0.99 -0.59	18.72 0.91 -0.36	17.30 0.97 -0.36	15.81 0.85 -0.54	17.55 0.66 0.00	18.40 0.47 0.00	18.24 0.38 0.00	18.21 0.42 -0.46	21.17 0.41 0.00	23.05 0.52 0.00	25.10 1.10 0.00	28.02 1.23 0.00	29.88 1.18 0.00	31.73 1.07 0.00	32.25 0.60 0.00	34.13 0.60 0.00	36.66 0.47 0.00	37.39 0.11 0.00	33.02 0.52 0.00	31.36 0.71 0.00	29.41 0.58 0.00	27.32 0.64 0.00	24.08 0.45 0.00	23.17 0.52 0.00
INDECK___OSWEGO 23783	17.68 -0.23 -0.24	17.44 -0.16 -0.14	15.97 -0.14 -0.14	14.50 -0.14 -0.21	16.65 -0.24 0.00	17.54 -0.39 0.00	17.40 -0.46 0.00	17.01 -0.50 -0.18	22.70 -0.60 -2.55	25.24 -0.63 -3.34	27.44 -0.58 -4.02	31.44 -0.62 -5.27	32.98 -0.95 -5.22	35.75 -1.01 -6.10	37.10 -1.08 -6.53	39.74 -1.14 -7.36	43.49 -1.23 -8.53	44.96 -1.31 -8.99	40.04 -1.07 -8.61	37.54 -1.01 -7.89	33.97 -0.98 -6.12	31.16 -0.69 -5.18	26.55 -0.64 -3.56	24.69 -0.61 -2.65
INDECK___YERKES 23781	18.61 0.44 -0.50	18.12 0.37 -0.30	16.75 0.48 -0.30	15.31 0.43 -0.45	17.08 0.19 0.00	17.92 -0.02 0.00	17.56 -0.30 0.00	17.50 -0.21 -0.38	20.40 -0.35 0.00	22.30 -0.23 0.00	24.35 0.36 0.00	27.24 0.45 0.00	29.13 0.43 0.00	30.90 0.24 0.00	31.30 -0.35 0.00	33.09 -0.44 0.00	35.65 -0.54 0.00	36.31 -0.97 0.00	32.05 -0.46 0.00	30.48 -0.18 0.00	28.48 -0.34 0.00	26.33 -0.35 0.00	23.24 -0.38 0.00	22.40 -0.25 0.00
INDIAN POINT_GT_1 24139	22.59 1.84 -3.08	21.04 1.73 -1.85	19.37 1.55 -1.85	18.58 1.37 -2.78	18.26 1.37 0.00	18.85 0.91 0.00	18.97 1.11 0.00	20.85 1.16 -2.35	22.25 1.49 0.00	24.08 1.55 0.00	25.53 1.54 0.00	28.45 1.66 0.00	30.59 1.89 0.00	32.64 1.99 0.00	33.80 2.15 0.00	35.80 2.28 0.00	38.65 2.46 0.00	39.77 2.50 0.00	34.52 2.02 0.00	32.53 1.87 0.00	30.65 1.82 0.00	28.47 1.79 0.00	25.23 1.61 0.00	24.17 1.52 0.00
INDIAN POINT_GT_2 23659	22.59 1.84 -3.08	21.04 1.73 -1.85	19.37 1.55 -1.85	18.58 1.37 -2.78	18.26 1.37 0.00	18.85 0.91 0.00	18.97 1.11 0.00	20.85 1.16 -2.35	22.25 1.49 0.00	24.08 1.55 0.00	25.53 1.54 0.00	28.45 1.66 0.00	30.59 1.89 0.00	32.64 1.99 0.00	33.80 2.15 0.00	35.80 2.28 0.00	38.65 2.46 0.00	39.77 2.50 0.00	34.52 2.02 0.00	32.53 1.87 0.00	30.65 1.82 0.00	28.47 1.79 0.00	25.23 1.61 0.00	24.17 1.52 0.00
INDIAN POINT_GT_3 24019	22.59 1.84 -3.08	21.04 1.73 -1.85	19.37 1.55 -1.85	18.58 1.37 -2.78	18.26 1.37 0.00	18.85 0.91 0.00	18.97 1.11 0.00	20.85 1.16 -2.35	22.25 1.49 0.00	24.08 1.55 0.00	25.53 1.54 0.00	28.45 1.66 0.00	30.59 1.89 0.00	32.64 1.99 0.00	33.80 2.15 0.00	35.80 2.28 0.00	38.65 2.46 0.00	39.77 2.50 0.00	34.52 2.02 0.00	32.53 1.87 0.00	30.65 1.82 0.00	28.47 1.79 0.00	25.23 1.61 0.00	24.17 1.52 0.00
INDIAN POINT___2 23530	22.49 1.78 -3.04	20.95 1.66 -1.83	19.30 1.50 -1.82	18.50 1.33 -2.74	18.21 1.32 0.00	18.80 0.86 0.00	18.92 1.05 0.00	20.75 1.09 -2.32	22.18 1.43 0.00	24.01 1.49 0.00	25.45 1.46 0.00	28.37 1.58 0.00	30.48 1.78 0.00	32.55 1.90 0.00	33.67 2.03 0.00	35.67 2.15 0.00	38.51 2.32 0.00	39.63 2.35 0.00	34.39 1.88 0.00	32.44 1.78 0.00	30.56 1.73 0.00	28.36 1.68 0.00	25.14 1.51 0.00	24.10 1.45 0.00
INDIAN POINT___3 23531	22.52 1.77 -3.08	20.97 1.66 -1.85	19.32 1.50 -1.85	18.52 1.31 -2.78	18.21 1.32 0.00	18.80 0.86 0.00	18.92 1.05 0.00	20.78 1.09 -2.35	22.16 1.41 0.00	24.01 1.49 0.00	25.43 1.44 0.00	28.37 1.58 0.00	30.48 1.78 0.00	32.52 1.87 0.00	33.67 2.03 0.00	35.67 2.15 0.00	38.51 2.32 0.00	39.63 2.35 0.00	34.39 1.88 0.00	32.41 1.75 0.00	30.53 1.70 0.00	28.33 1.65 0.00	25.14 1.51 0.00	24.10 1.45 0.00
IP CORINTH___1 23988	23.61 1.68 -4.26	21.58 1.55 -2.57	19.97 1.44 -2.56	19.54 1.27 -3.85	18.19 1.30 0.00	19.16 1.22 0.00	18.86 1.00 0.00	21.68 1.09 -3.26	22.04 1.29 0.00	24.01 1.49 0.00	25.24 1.25 0.00	28.18 1.39 0.00	30.28 1.58 0.00	32.34 1.68 0.00	33.42 1.77 0.00	35.47 1.94 0.00	38.51 2.32 0.00	39.92 2.65 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.22 2.39 0.00	28.79 2.11 0.00	25.37 1.75 0.00	24.19 1.54 0.00

IP___TICONDEROGA 23804	24.13 2.21 -4.26	22.04 2.02 -2.56	20.39 1.87 -2.55	19.91 1.64 -3.84	18.61 1.72 0.00	19.68 1.74 0.00	19.31 1.45 0.00	22.16 1.58 -3.25	22.66 1.91 0.00	24.71 2.18 0.00	26.03 2.04 0.00	29.09 2.30 0.00	31.23 2.53 0.00	33.32 2.67 0.00	34.50 2.85 0.00	36.64 3.12 0.00	39.84 3.65 0.00	41.38 4.10 0.00	36.14 3.64 0.00	34.15 3.49 0.00	32.32 3.49 0.00	29.77 3.09 0.00	26.18 2.55 0.00	24.89 2.24 0.00
ISLIP_RES_REC 323679	24.86 3.00 -4.18	22.51 2.78 -2.27	20.73 2.46 -2.30	19.88 2.19 -3.27	19.68 2.31 -0.47	20.23 1.85 -0.44	20.39 2.09 -0.44	22.25 2.17 -2.75	26.04 2.80 -2.49	27.27 2.91 -1.83	27.05 2.90 -0.16	30.11 3.29 -0.03	32.55 3.85 -0.01	34.77 4.11 -0.01	35.67 4.02 -0.01	37.72 4.19 -0.01	42.01 5.14 -0.68	42.61 5.33 -0.01	36.08 3.58 -0.01	34.50 3.62 -0.23	32.21 3.37 -0.01	29.96 3.28 0.00	26.86 3.14 -0.09	25.68 2.92 -0.11
JARVIS____ 23743	17.80 0.21 0.08	17.62 0.21 0.05	16.11 0.19 0.05	14.52 0.17 0.08	17.06 0.17 0.00	17.90 -0.04 0.00	17.83 -0.04 0.00	17.23 -0.03 0.07	20.73 -0.02 0.00	22.50 -0.02 0.00	23.97 -0.02 0.00	26.76 -0.03 0.00	28.67 -0.03 0.00	30.59 -0.06 0.00	31.62 -0.03 0.00	33.46 -0.07 0.00	36.15 -0.04 0.00	37.24 -0.04 0.00	32.47 -0.03 0.00	30.63 -0.03 0.00	28.80 -0.03 0.00	26.65 -0.03 0.00	23.60 -0.02 0.00	22.60 -0.05 0.00
JENNISON____1 23625	19.85 1.10 -1.08	19.16 1.05 -0.65	17.58 0.96 -0.65	16.24 0.84 -0.98	17.75 0.86 0.00	18.62 0.68 0.00	18.52 0.66 0.00	18.91 0.74 -0.83	22.07 0.93 -0.39	24.07 1.04 -0.50	25.87 1.27 -0.61	29.00 1.42 -0.80	31.01 1.52 -0.79	33.14 1.56 -0.92	34.21 1.58 -0.99	36.21 1.58 -1.11	39.18 1.70 -1.29	40.31 1.68 -1.36	35.29 1.66 -1.13	33.33 1.62 -1.05	31.25 1.50 -0.92	28.79 1.33 -0.78	25.27 1.11 -0.54	24.07 1.02 -0.40
JENNISON____2 23626	19.85 1.10 -1.08	19.16 1.05 -0.65	17.58 0.96 -0.65	16.24 0.84 -0.98	17.75 0.86 0.00	18.62 0.68 0.00	18.52 0.66 0.00	18.91 0.74 -0.83	22.07 0.93 -0.39	24.07 1.04 -0.50	25.87 1.27 -0.61	29.00 1.42 -0.80	31.01 1.52 -0.79	33.14 1.56 -0.92	34.21 1.58 -0.99	36.21 1.58 -1.11	39.18 1.70 -1.29	40.31 1.68 -1.36	35.29 1.66 -1.13	33.33 1.62 -1.05	31.25 1.50 -0.92	28.79 1.33 -0.78	25.27 1.11 -0.54	24.07 1.02 -0.40
JERICHO_RISE_WT_PWR 323719	16.65 -1.03 0.00	16.41 -1.05 0.00	14.97 -1.01 0.00	13.50 -0.92 0.00	15.98 -0.91 0.00	-0.03 -3.43 14.54	0.04 -3.38 14.45	1.01 -3.24 13.08	1.03 -3.80 15.92	4.17 -4.08 14.28	3.80 -4.37 15.82	3.65 -4.93 18.21	1.99 -5.31 21.40	4.15 -5.73 20.77	6.71 -5.82 19.11	6.72 -6.20 20.60	9.80 -6.51 19.87	9.95 -6.60 20.72	14.93 -5.53 12.04	14.98 -5.24 10.44	16.08 -4.90 7.85	13.09 -4.59 9.00	9.56 -4.11 9.96	5.12 -4.03 13.50
KCE_NY_1 323755	23.66 1.73 -4.25	21.64 1.62 -2.56	20.04 1.52 -2.55	19.61 1.34 -3.84	18.29 1.40 0.00	19.19 1.26 0.00	18.95 1.09 0.00	21.75 1.16 -3.25	22.08 1.33 0.00	24.01 1.49 0.00	25.38 1.39 0.00	28.34 1.55 0.00	30.39 1.69 0.00	32.49 1.84 0.00	33.67 2.03 0.00	35.70 2.18 0.00	38.69 2.50 0.00	40.11 2.83 0.00	34.91 2.41 0.00	32.96 2.30 0.00	31.08 2.25 0.00	28.68 2.00 0.00	25.35 1.72 0.00	24.21 1.56 0.00
KEDC_PORT_JEFF_GT2 24210	24.67 2.85 -4.15	22.31 2.62 -2.24	20.55 2.32 -2.26	19.73 2.08 -3.23	19.50 2.18 -0.43	20.06 1.72 -0.41	20.21 1.95 -0.40	22.08 2.03 -2.72	25.80 2.59 -2.46	27.04 2.70 -1.81	26.77 2.64 -0.15	29.79 2.97 -0.03	32.18 3.47 -0.01	34.37 3.71 -0.01	35.10 3.45 -0.01	37.15 3.62 -0.01	41.42 4.49 -0.74	41.90 4.62 -0.01	35.50 2.99 -0.01	34.12 3.22 -0.25	31.86 3.03 -0.01	29.64 2.96 0.00	26.57 2.86 -0.08	25.44 2.69 -0.10
KEDC_PORT_JEFF_GT3 24211	24.67 2.85 -4.15	22.31 2.62 -2.24	20.55 2.32 -2.26	19.73 2.08 -3.23	19.50 2.18 -0.43	20.06 1.72 -0.41	20.21 1.95 -0.40	22.08 2.03 -2.72	25.80 2.59 -2.46	27.04 2.70 -1.81	26.77 2.64 -0.15	29.79 2.97 -0.03	32.18 3.47 -0.01	34.37 3.71 -0.01	35.10 3.45 -0.01	37.15 3.62 -0.01	41.42 4.49 -0.74	41.90 4.62 -0.01	35.50 2.99 -0.01	34.12 3.22 -0.25	31.86 3.03 -0.01	29.64 2.96 0.00	26.57 2.86 -0.08	25.44 2.69 -0.10
KEDC_GLWD_GT4 24219	25.50 2.37 -5.46	23.31 2.24 -3.61	21.74 2.01 -3.76	21.01 1.79 -4.80	20.77 1.84 -2.04	21.28 1.42 -1.93	21.38 1.61 -1.91	22.97 1.65 -3.99	26.44 2.07 -3.61	27.56 2.21 -2.82	26.93 2.23 -0.71	29.41 2.46 -0.16	31.43 2.73 0.00	33.32 2.67 0.00	34.40 2.75 0.00	36.41 2.88 0.00	39.43 3.22 -0.02	40.59 3.32 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.25 2.42 0.00	29.14 2.45 -0.01	26.32 2.27 -0.43	25.32 2.17 -0.50
KEDC_GLWD_GT5 24220	25.50 2.37 -5.46	23.31 2.24 -3.61	21.74 2.01 -3.76	21.01 1.79 -4.80	20.77 1.84 -2.04	21.28 1.42 -1.93	21.38 1.61 -1.91	22.97 1.65 -3.99	26.44 2.07 -3.61	27.56 2.21 -2.82	26.93 2.23 -0.71	29.41 2.46 -0.16	31.43 2.73 0.00	33.32 2.67 0.00	34.40 2.75 0.00	36.41 2.88 0.00	39.43 3.22 -0.02	40.59 3.32 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.25 2.42 0.00	29.14 2.45 -0.01	26.32 2.27 -0.43	25.32 2.17 -0.50
KENSICO____ 23655	22.75 1.98 -3.10	21.17 1.85 -1.87	19.51 1.68 -1.86	18.71 1.49 -2.80	18.39 1.50 0.00	18.98 1.04 0.00	19.09 1.23 0.00	20.99 1.28 -2.37	22.39 1.64 0.00	24.26 1.73 0.00	25.72 1.73 0.00	28.66 1.87 0.00	30.80 2.09 0.00	32.89 2.24 0.00	34.02 2.37 0.00	36.04 2.52 0.00	38.91 2.72 0.00	40.03 2.76 0.00	34.74 2.24 0.00	32.74 2.09 0.00	30.85 2.02 0.00	28.63 1.95 0.00	25.40 1.77 0.00	24.35 1.70 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.37 1.77 -2.94	20.87 1.64 -1.77	19.20 1.47 -1.76	18.36 1.28 -2.65	18.17 1.28 0.00	18.82 0.88 0.00	18.90 1.04 0.00	20.64 1.06 -2.25	22.16 1.41 0.00	24.01 1.49 0.00	25.48 1.49 0.00	28.50 1.72 0.00	30.62 1.92 0.00	32.62 1.96 0.00	33.80 2.15 0.00	35.90 2.38 0.00	38.76 2.57 0.00	39.92 2.65 0.00	34.61 2.11 0.00	32.59 1.93 0.00	30.65 1.82 0.00	28.49 1.82 0.00	25.21 1.58 0.00	24.21 1.56 0.00
KIAC_JFK_GT1 23816	23.02 2.24 -3.11	21.44 2.11 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.16 1.22 0.00	19.35 1.48 -0.01	21.24 1.53 -2.38	22.79 2.03 0.00	24.69 2.16 0.00	25.96 1.97 0.00	28.96 2.17 0.00	31.14 2.44 0.00	33.11 2.45 0.00	34.18 2.53 0.00	36.17 2.65 0.00	39.05 2.86 0.00	40.07 2.80 0.00	34.87 2.37 0.00	32.96 2.30 0.00	31.19 2.36 0.00	28.95 2.27 0.00	25.82 2.20 0.00	24.69 2.04 0.00
KIAC_JFK_GT2 23817	23.02 2.24 -3.11	21.44 2.11 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.16 1.22 0.00	19.35 1.48 -0.01	21.24 1.53 -2.38	22.79 2.03 0.00	24.69 2.16 0.00	25.96 1.97 0.00	28.96 2.17 0.00	31.14 2.44 0.00	33.11 2.45 0.00	34.18 2.53 0.00	36.17 2.65 0.00	39.05 2.86 0.00	40.07 2.80 0.00	34.87 2.37 0.00	32.96 2.30 0.00	31.19 2.36 0.00	28.95 2.27 0.00	25.82 2.20 0.00	24.69 2.04 0.00

KINTIGH____ 23543	18.06 -0.04 -0.43	17.63 -0.09 -0.26	16.24 0.02 -0.26	14.81 0.00 -0.38	16.67 -0.22 0.00	17.51 -0.43 0.00	17.17 -0.70 0.00	17.07 -0.59 -0.32	19.94 -0.81 0.00	21.74 -0.79 0.00	23.56 -0.43 0.00	26.39 -0.40 0.00	28.21 -0.49 0.00	30.07 -0.58 0.00	30.60 -1.04 0.00	32.42 -1.11 0.00	34.92 -1.27 0.00	35.67 -1.60 0.00	31.36 -1.14 0.00	29.80 -0.86 0.00	27.88 -0.95 0.00	25.77 -0.91 0.00	22.73 -0.90 0.00	21.92 -0.73 0.00
LEDERLE____ 23769	22.56 1.89 -2.99	21.02 1.76 -1.80	19.37 1.60 -1.80	18.53 1.40 -2.70	18.29 1.40 0.00	18.90 0.97 0.00	19.01 1.14 0.00	20.80 1.18 -2.29	22.29 1.54 0.00	24.15 1.62 0.00	25.62 1.63 0.00	28.58 1.79 0.00	30.71 2.01 0.00	32.80 2.14 0.00	33.96 2.31 0.00	35.97 2.45 0.00	38.83 2.64 0.00	39.96 2.69 0.00	34.68 2.18 0.00	32.68 2.02 0.00	30.76 1.93 0.00	28.57 1.89 0.00	25.30 1.68 0.00	24.26 1.61 0.00
LINDEN COGEN____ 23786	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.12 1.18 0.00	19.30 1.43 -0.01	21.12 1.40 -2.38	22.58 1.83 0.00	24.44 1.91 0.00	25.88 1.89 0.00	28.82 2.03 0.00	30.94 2.24 0.00	33.01 2.36 0.00	34.12 2.47 0.00	36.11 2.58 0.00	38.94 2.75 0.00	40.07 2.80 0.00	34.81 2.31 0.00	32.87 2.21 0.00	31.02 2.19 0.00	28.81 2.14 0.00	25.56 1.94 0.00	24.51 1.86 0.00
LIPA_MISC_IPP 23656	24.51 2.70 -4.13	22.16 2.48 -2.22	20.41 2.19 -2.25	19.61 1.98 -3.21	19.35 2.04 -0.41	19.90 1.58 -0.39	20.05 1.80 -0.38	21.93 1.89 -2.70	25.65 2.45 -2.45	26.85 2.52 -1.80	26.58 2.45 -0.14	29.57 2.76 -0.03	31.95 3.24 -0.01	34.12 3.46 -0.01	35.04 3.39 -0.01	37.08 3.55 -0.01	41.57 4.52 -0.86	41.98 4.70 -0.01	35.50 2.99 -0.01	33.98 3.04 -0.29	31.72 2.88 -0.01	29.46 2.77 0.00	26.42 2.72 -0.08	25.28 2.54 -0.10
LISF__SOLAR 323691	24.55 2.74 -4.14	22.20 2.51 -2.23	20.44 2.22 -2.25	19.64 2.00 -3.21	19.39 2.08 -0.42	19.93 1.60 -0.39	20.09 1.84 -0.39	21.95 1.91 -2.71	25.69 2.49 -2.45	26.89 2.57 -1.80	26.63 2.49 -0.14	29.65 2.84 -0.03	32.04 3.33 -0.01	34.21 3.55 -0.01	35.13 3.48 -0.01	37.18 3.65 -0.01	41.70 4.67 -0.84	42.13 4.84 -0.01	35.60 3.09 -0.01	34.07 3.13 -0.28	31.81 2.97 -0.01	29.54 2.86 0.00	26.49 2.79 -0.08	25.33 2.58 -0.10
LITTLE FALLS__HYD 24013	18.54 0.95 0.08	18.35 0.94 0.05	16.78 0.86 0.05	15.12 0.76 0.08	17.75 0.86 0.00	18.64 0.70 0.00	18.54 0.68 0.00	17.94 0.68 0.07	21.58 0.83 0.00	23.43 0.90 0.00	24.97 0.98 0.00	27.91 1.12 0.00	29.88 1.18 0.00	31.82 1.16 0.00	32.82 1.17 0.00	34.73 1.21 0.00	37.46 1.27 0.00	38.54 1.27 0.00	33.64 1.14 0.00	31.76 1.10 0.00	29.87 1.04 0.00	27.67 0.99 0.00	24.52 0.90 0.00	23.51 0.86 0.00
LI_NEWBRDGE__DRP 323616	23.88 2.35 -3.86	21.61 2.22 -1.94	19.92 2.01 -1.94	19.10 1.79 -2.88	18.83 1.86 -0.08	19.43 1.42 -0.07	19.54 1.61 -0.07	21.40 1.63 -2.44	24.99 2.03 -2.21	26.25 2.14 -1.59	26.07 2.06 -0.02	29.01 2.22 0.00	31.14 2.44 0.00	33.20 2.54 0.00	34.24 2.60 0.00	36.21 2.68 0.00	39.32 3.11 -0.02	40.52 3.24 0.00	34.68 2.18 0.00	32.80 2.15 0.00	30.88 2.05 0.00	28.86 2.19 0.01	25.83 2.20 -0.01	24.79 2.13 -0.01
LONG_LAKE_PHOENIX 24014	17.86 -0.05 -0.24	17.61 0.00 -0.15	16.12 0.00 -0.15	14.63 -0.01 -0.22	16.81 -0.08 0.00	17.70 -0.23 0.00	17.60 -0.27 0.00	17.19 -0.33 -0.18	22.35 -0.37 -1.97	24.71 -0.40 -2.59	26.76 -0.34 -3.11	30.54 -0.32 -4.08	32.31 -0.43 -4.04	34.94 -0.43 -4.72	36.22 -0.47 -5.05	38.71 -0.50 -5.69	42.24 -0.54 -6.60	43.63 -0.60 -6.95	38.64 -0.49 -6.62	36.27 -0.46 -6.07	33.10 -0.46 -4.73	30.28 -0.40 -4.00	26.00 -0.38 -2.75	24.32 -0.39 -2.05
LOVETT__3 23632	22.46 1.78 -3.01	20.94 1.68 -1.81	19.29 1.52 -1.80	18.47 1.33 -2.71	18.21 1.32 0.00	18.82 0.88 0.00	18.92 1.05 0.00	20.74 1.11 -2.30	22.18 1.43 0.00	24.01 1.49 0.00	25.45 1.46 0.00	28.39 1.61 0.00	30.51 1.81 0.00	32.59 1.93 0.00	33.70 2.06 0.00	35.70 2.18 0.00	38.54 2.35 0.00	39.66 2.39 0.00	34.42 1.92 0.00	32.44 1.78 0.00	30.56 1.73 0.00	28.39 1.71 0.00	25.16 1.53 0.00	24.12 1.47 0.00
LOVETT__4 23642	22.46 1.78 -3.01	20.94 1.68 -1.81	19.29 1.52 -1.80	18.47 1.33 -2.71	18.21 1.32 0.00	18.82 0.88 0.00	18.92 1.05 0.00	20.74 1.11 -2.30	22.18 1.43 0.00	24.01 1.49 0.00	25.45 1.46 0.00	28.39 1.61 0.00	30.51 1.81 0.00	32.59 1.93 0.00	33.70 2.06 0.00	35.70 2.18 0.00	38.54 2.35 0.00	39.66 2.39 0.00	34.42 1.92 0.00	32.44 1.78 0.00	30.56 1.73 0.00	28.39 1.71 0.00	25.16 1.53 0.00	24.12 1.47 0.00
LOVETT__5 23593	22.46 1.78 -3.01	20.94 1.68 -1.81	19.29 1.52 -1.80	18.47 1.33 -2.71	18.21 1.32 0.00	18.82 0.88 0.00	18.92 1.05 0.00	20.74 1.11 -2.30	22.18 1.43 0.00	24.01 1.49 0.00	25.45 1.46 0.00	28.39 1.61 0.00	30.51 1.81 0.00	32.59 1.93 0.00	33.70 2.06 0.00	35.70 2.18 0.00	38.54 2.35 0.00	39.66 2.39 0.00	34.42 1.92 0.00	32.44 1.78 0.00	30.56 1.73 0.00	28.39 1.71 0.00	25.16 1.53 0.00	24.12 1.47 0.00
LOWER RAQUET__HYD 24057	16.38 -1.29 0.00	16.15 -1.31 0.00	14.73 -1.25 0.00	13.32 -1.11 0.00	15.74 -1.15 0.00	0.10 -2.89 14.95	0.10 -2.88 14.89	0.10 -2.76 14.48	0.20 -3.30 17.25	19.35 -3.54 -0.36	0.67 -3.72 19.60	0.10 -4.15 22.54	0.10 -4.42 24.18	0.10 -4.84 25.71	3.08 -4.94 23.63	2.70 -5.36 25.46	6.01 -5.64 24.53	5.88 -5.81 25.58	9.64 -5.10 17.77	10.48 -4.78 15.39	14.71 -4.50 9.62	11.36 -4.24 11.08	7.63 -3.68 12.31	2.31 -3.60 16.73
LOWER__HUDSON 24059	23.26 1.45 -4.14	21.33 1.38 -2.50	19.74 1.28 -2.49	19.34 1.17 -3.74	18.06 1.16 0.00	18.80 0.86 0.00	18.68 0.82 0.00	21.40 0.90 -3.17	21.73 0.98 0.00	23.59 1.06 0.00	24.92 0.93 0.00	27.78 0.99 0.00	29.79 1.09 0.00	31.85 1.19 0.00	33.01 1.36 0.00	35.00 1.47 0.00	37.89 1.70 0.00	39.25 1.97 0.00	34.13 1.62 0.00	32.16 1.50 0.00	30.30 1.47 0.00	27.96 1.28 0.00	24.78 1.16 0.00	23.74 1.09 0.00
LWR__OSWEGATCHIE_HYD 23850	17.09 -0.58 0.00	16.88 -0.58 0.00	15.41 -0.56 0.00	13.91 -0.52 0.00	16.35 -0.54 0.00	24.86 -1.72 -8.65	24.74 -1.73 -8.61	24.03 -1.63 -8.32	0.10 -1.93 18.72	21.03 -2.05 -0.55	0.20 -2.11 21.68	0.20 -2.33 24.26	41.38 -2.53 -15.20	0.20 -2.85 27.60	0.10 -2.85 28.70	0.10 -3.15 30.27	1.71 -3.29 31.18	1.37 -3.39 32.52	3.65 -2.93 25.93	5.46 -2.73 22.47	14.13 -2.54 12.16	10.18 -2.45 14.04	29.47 -2.10 -7.95	30.86 -2.08 -10.30
LYONS_FALL_HYD 23570	17.95 0.28 0.00	17.74 0.28 0.00	16.21 0.24 0.00	14.63 0.20 0.00	17.09 0.20 0.00	20.04 -0.20 -2.30	19.90 -0.25 -2.29	19.39 -0.16 -2.21	23.62 -0.17 -3.03	22.84 -0.13 -0.44	27.53 -0.07 -3.61	30.98 -0.05 -4.25	33.14 -0.06 -4.50	35.33 -0.18 -4.86	36.10 -0.16 -4.61	38.30 -0.23 -5.01	41.05 -0.18 -5.04	42.36 -0.19 -5.27	38.15 -0.06 -5.71	35.64 -0.03 -5.01	31.19 -0.03 -2.39	29.05 -0.11 -2.48	25.93 -0.12 -2.42	25.46 -0.16 -2.97

MADISON___COUNTY_LFGE 323628	18.32 0.53 -0.12	18.05 0.52 -0.07	16.51 0.46 -0.07	14.94 0.40 -0.11	17.31 0.42 0.00	18.75 0.22 -0.60	18.64 0.18 -0.59	18.22 0.22 -0.66	22.08 0.29 -1.04	23.31 0.34 -0.45	25.78 0.45 -1.34	28.95 0.54 -1.62	30.96 0.57 -1.68	33.10 0.58 -1.87	34.09 0.60 -1.84	36.16 0.60 -2.03	39.03 0.69 -2.15	40.24 0.71 -2.26	35.41 0.68 -2.22	33.32 0.67 -1.99	30.66 0.61 -1.23	28.34 0.51 -1.15	25.01 0.40 -0.98	24.02 0.34 -1.03
MAPLE_RIDGE_WT_1 323574	17.22 -0.26 0.18	17.07 -0.28 0.11	15.62 -0.24 0.11	14.06 -0.20 0.16	16.69 -0.20 0.00	14.75 -1.17 2.02	14.69 -1.16 2.01	14.10 -1.11 2.12	17.10 -1.29 2.37	21.15 -1.37 0.00	19.82 -1.46 2.71	22.00 -1.66 3.12	23.58 -1.78 3.35	25.13 -1.96 3.57	26.33 -2.03 3.29	27.80 -2.18 3.55	30.43 -2.32 3.44	31.34 -2.35 3.59	26.34 -2.02 4.14	25.13 -1.93 3.60	25.62 -1.82 1.39	23.43 -1.68 1.57	20.42 -1.49 1.72	18.90 -1.45 2.30
MAPLE_RIDGE_WT_2 323611	17.22 -0.26 0.18	17.07 -0.28 0.11	15.62 -0.24 0.11	14.06 -0.20 0.16	16.69 -0.20 0.00	14.75 -1.17 2.02	14.69 -1.16 2.01	14.10 -1.11 2.12	17.10 -1.29 2.37	21.15 -1.37 0.00	19.82 -1.46 2.71	22.00 -1.66 3.12	23.58 -1.78 3.35	25.13 -1.96 3.57	26.33 -2.03 3.29	27.80 -2.18 3.55	30.43 -2.32 3.44	31.34 -2.35 3.59	26.34 -2.02 4.14	25.13 -1.93 3.60	25.62 -1.82 1.39	23.43 -1.68 1.57	20.42 -1.49 1.72	18.90 -1.45 2.30
MARBLE_RIVER_WT_PWR 323696	16.72 -0.95 0.00	16.46 -0.99 0.00	15.01 -0.96 0.00	13.56 -0.87 0.00	16.01 -0.88 0.00	0.34 -3.37 14.23	0.39 -3.34 14.14	1.37 -3.19 12.78	1.45 -3.73 15.56	4.22 -4.01 14.29	4.28 -4.88 15.42	4.17 -5.25 17.74	2.55 -5.67 20.90	4.74 -5.76 20.24	7.26 -6.14 18.62	7.31 -6.44 20.07	10.38 -6.52 19.37	10.55 -5.43 20.20	15.65 -5.15 11.43	15.60 -4.81 9.91	16.36 -4.51 7.66	13.40 -4.51 8.77	9.88 -4.04 9.70	5.54 -3.96 13.15
MARSH_HILL_WT_PWR 323713	19.34 1.02 -0.64	18.79 0.94 -0.39	17.29 0.93 -0.39	15.83 0.82 -0.58	17.58 0.69 0.00	18.47 0.54 0.00	18.31 0.45 0.00	18.33 0.50 -0.49	21.58 0.58 -0.25	23.53 0.68 -0.32	25.55 1.18 -0.39	28.69 1.39 -0.51	30.67 1.46 -0.51	32.72 1.47 -0.59	33.42 1.14 -0.63	35.44 1.21 -0.71	38.28 1.27 -0.82	39.15 1.01 -0.87	34.37 1.14 -0.73	32.56 1.23 -0.67	30.43 1.01 -0.59	28.09 0.91 -0.50	24.65 0.69 -0.35	23.63 0.72 -0.26
MG INDUSTRY___DRP 24185	22.77 1.17 -3.93	20.96 1.13 -2.37	19.39 1.05 -2.36	18.93 0.95 -3.55	17.85 0.96 0.00	18.56 0.63 0.00	18.52 0.66 0.00	21.04 0.69 -3.01	21.37 0.62 0.00	23.18 0.65 0.00	24.54 0.55 0.00	27.38 0.59 0.00	29.36 0.66 0.00	31.36 0.71 0.00	32.47 0.82 0.00	34.39 0.87 0.00	37.17 0.98 0.00	38.39 1.12 0.00	33.38 0.88 0.00	31.49 0.83 0.00	29.67 0.84 0.00	27.42 0.75 0.00	24.31 0.69 0.00	23.31 0.66 0.00
MID___OSWEGATCHIE_HYD 23849	17.09 -0.58 0.00	16.88 -0.58 0.00	15.41 -0.56 0.00	13.91 -0.52 0.00	16.35 -0.54 0.00	24.86 -1.72 -8.65	24.74 -1.73 -8.61	24.03 -1.63 -8.32	0.10 -1.93 18.72	21.03 -2.05 -0.55	0.20 -2.11 21.68	0.20 -2.33 24.26	41.38 -2.53 -15.20	0.20 -2.85 27.60	0.10 -2.85 28.70	0.10 -3.15 30.27	1.71 -3.29 31.18	1.37 -3.39 32.52	3.65 -2.93 25.93	5.46 -2.73 22.47	14.13 -2.54 12.16	10.18 -2.45 14.04	29.47 -2.10 -7.95	30.86 -2.08 -10.30
MID___RAQUETTE_HYD 23851	16.38 -1.29 0.00	16.15 -1.31 0.00	14.73 -1.25 0.00	13.32 -1.11 0.00	15.74 -1.15 0.00	0.10 -2.89 14.95	0.10 -2.88 14.89	0.10 -2.76 14.48	0.20 -3.30 17.25	19.35 -3.54 -0.36	0.67 -3.72 19.60	0.10 -4.15 22.54	0.10 -4.42 24.18	0.10 -4.84 25.71	3.08 -4.94 23.63	2.70 -5.36 25.46	6.01 -5.64 24.53	5.88 -5.81 25.58	9.64 -5.10 17.77	10.48 -4.78 15.39	14.71 -4.50 9.62	11.36 -4.24 11.08	7.63 -3.68 12.31	2.31 -3.60 16.73
MILLIKEN___1 23584	18.68 0.39 -0.63	18.22 0.38 -0.38	16.70 0.35 -0.38	15.29 0.30 -0.56	17.13 0.24 0.00	18.01 0.07 0.00	17.92 0.05 0.00	17.77 -0.02 -0.45	21.46 0.02 -0.69	23.45 0.02 -0.90	25.24 0.17 -1.08	28.42 0.21 -1.42	30.33 0.23 -1.40	32.57 0.28 -1.64	33.62 0.22 -1.75	35.50 0.00 -1.98	38.27 -0.22 -2.29	39.06 -0.63 -2.41	34.91 0.39 -2.02	32.92 0.40 -1.86	30.79 0.32 -1.64	28.34 0.27 -1.39	24.77 0.19 -0.96	23.52 0.16 -0.71
MILLIKEN___2 23585	18.68 0.39 -0.63	18.22 0.38 -0.38	16.70 0.35 -0.38	15.29 0.30 -0.56	17.13 0.24 0.00	18.01 0.07 0.00	17.92 0.05 0.00	17.77 -0.02 -0.45	21.46 0.02 -0.69	23.45 0.02 -0.90	25.24 0.17 -1.08	28.42 0.21 -1.42	30.33 0.23 -1.40	32.57 0.28 -1.64	33.62 0.22 -1.75	35.50 0.00 -1.98	38.27 -0.22 -2.29	39.06 -0.63 -2.41	34.91 0.39 -2.02	32.92 0.40 -1.86	30.79 0.32 -1.64	28.34 0.27 -1.39	24.77 0.19 -0.96	23.52 0.16 -0.71
MILLIKEN___DIESEL 23629	18.68 0.39 -0.63	18.22 0.38 -0.38	16.70 0.35 -0.38	15.29 0.30 -0.56	17.13 0.24 0.00	18.01 0.07 0.00	17.92 0.05 0.00	17.77 -0.02 -0.45	21.46 0.02 -0.69	23.45 0.02 -0.90	25.24 0.17 -1.08	28.42 0.21 -1.42	30.33 0.23 -1.40	32.57 0.28 -1.64	33.62 0.22 -1.75	35.50 0.00 -1.98	38.27 -0.22 -2.29	39.06 -0.63 -2.41	34.91 0.39 -2.02	32.92 0.40 -1.86	30.79 0.32 -1.64	28.34 0.27 -1.39	24.77 0.19 -0.96	23.52 0.16 -0.71
MILLSEAT___LFGE 323607	18.46 0.33 -0.46	18.00 0.26 -0.28	16.58 0.34 -0.28	15.13 0.29 -0.41	16.92 0.03 0.00	17.79 -0.14 0.00	17.42 -0.45 0.00	17.29 -0.38 -0.34	20.20 -0.54 0.01	22.11 -0.40 0.01	24.13 0.14 0.01	27.07 0.30 0.01	28.98 0.29 0.01	30.83 0.19 0.01	31.27 -0.38 0.00	33.09 -0.44 0.00	35.65 -0.54 0.00	36.35 -0.93 0.00	32.05 -0.46 0.00	30.41 -0.25 0.00	28.43 -0.40 0.00	26.20 -0.48 0.00	23.07 -0.54 0.01	22.33 -0.32 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.65 1.89 -3.09	21.10 1.78 -1.86	19.42 1.60 -1.85	18.63 1.41 -2.79	18.31 1.42 0.00	18.90 0.97 0.00	19.02 1.16 0.00	20.89 1.20 -2.36	22.31 1.56 0.00	24.15 1.62 0.00	25.60 1.61 0.00	28.53 1.74 0.00	30.65 1.95 0.00	32.74 2.09 0.00	33.86 2.21 0.00	35.87 2.35 0.00	38.72 2.53 0.00	39.88 2.61 0.00	34.61 2.11 0.00	32.62 1.96 0.00	30.73 1.90 0.00	28.52 1.84 0.00	25.30 1.68 0.00	24.23 1.58 0.00
MODEL_CITY_ENERGY 24167	18.03 -0.12 -0.48	17.56 -0.19 -0.29	16.22 -0.05 -0.29	14.81 -0.06 -0.44	16.52 -0.37 0.00	17.35 -0.59 0.00	16.99 -0.87 0.00	16.90 -0.78 -0.35	19.65 -1.08 0.02	21.47 -1.04 0.02	23.45 -0.53 0.02	26.21 -0.56 0.02	28.05 -0.63 0.02	29.75 -0.89 0.02	30.13 -1.52 0.00	31.88 -1.64 0.00	34.35 -1.84 0.00	34.96 -2.31 0.00	30.88 -1.62 0.00	29.40 -1.26 0.00	27.47 -1.35 0.00	25.37 -1.31 0.00	22.40 -1.20 0.02	21.70 -0.95 0.00
MODERN_LFGE___ 323580	18.03 -0.12 -0.48	17.56 -0.19 -0.29	16.22 -0.05 -0.29	14.81 -0.06 -0.44	16.52 -0.37 0.00	17.35 -0.59 0.00	16.99 -0.87 0.00	16.90 -0.78 -0.35	19.65 -1.08 0.02	21.47 -1.04 0.02	23.45 -0.53 0.02	26.21 -0.56 0.02	28.05 -0.63 0.02	29.75 -0.89 0.02	30.13 -1.52 0.00	31.88 -1.64 0.00	34.35 -1.84 0.00	34.96 -2.31 0.00	30.88 -1.62 0.00	29.40 -1.26 0.00	27.47 -1.35 0.00	25.37 -1.31 0.00	22.40 -1.20 0.02	21.70 -0.95 0.00

MOHAWK_PAPER___DRP 24187	23.12 1.38 -4.07	21.23 1.33 -2.45	19.66 1.25 -2.44	19.22 1.13 -3.67	18.02 1.13 0.00	18.76 0.83 0.00	18.67 0.80 0.00	21.31 0.87 -3.11	21.54 0.79 0.00	23.38 0.86 0.00	24.76 0.77 0.00	27.62 0.83 0.00	29.62 0.92 0.00	31.66 1.01 0.00	32.78 1.14 0.00	34.77 1.24 0.00	37.64 1.45 0.00	38.91 1.64 0.00	33.84 1.33 0.00	31.89 1.23 0.00	30.04 1.21 0.00	27.72 1.04 0.00	24.57 0.95 0.00	23.53 0.88 0.00
MONGAUP___HYD 23641	22.53 2.01 -2.85	21.06 1.89 -1.71	19.37 1.69 -1.71	18.50 1.50 -2.57	18.41 1.52 0.00	19.10 1.17 0.00	19.15 1.29 0.00	20.76 1.25 -2.18	22.35 1.60 0.00	24.19 1.67 0.00	25.72 1.73 0.00	28.80 2.01 0.00	30.94 2.24 0.00	32.92 2.27 0.00	34.12 2.47 0.00	36.27 2.75 0.00	39.19 3.00 0.00	40.37 3.09 0.00	34.94 2.44 0.00	32.90 2.24 0.00	30.91 2.08 0.00	28.79 2.11 0.00	25.44 1.82 0.00	24.48 1.83 0.00
MONTAUK___DIESEL 23721	25.96 4.15 -4.14	23.52 3.84 -2.23	21.59 3.37 -2.25	20.64 3.00 -3.21	20.53 3.23 -0.42	21.12 2.80 -0.39	21.32 3.07 -0.39	23.23 3.19 -2.70	27.43 4.23 -2.45	28.94 4.62 -1.80	29.07 4.94 -0.14	32.55 5.73 -0.03	35.34 6.63 -0.01	37.74 7.08 -0.01	38.74 7.09 -0.01	41.00 7.47 -0.01	45.98 8.94 -0.85	46.53 9.24 -0.01	39.30 6.79 -0.01	37.44 6.50 -0.28	34.80 5.97 -0.01	32.26 5.58 0.00	28.74 5.03 -0.08	27.30 4.55 -0.10
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.95 2.17 -3.11	21.37 2.04 -1.87	19.69 1.85 -1.86	18.86 1.63 -2.81	18.56 1.67 0.00	19.14 1.20 0.00	19.28 1.43 0.01	21.15 1.44 -2.38	22.62 1.87 0.00	24.49 1.96 0.00	25.93 1.94 0.00	28.90 2.12 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.27 2.63 0.00	36.27 2.75 0.00	39.16 2.97 0.00	40.29 3.02 0.00	34.97 2.47 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.89 2.21 0.00	25.66 2.03 0.00	24.57 1.92 0.00
MUNSVILLE_WIND_PWR 323609	19.99 1.36 -0.96	19.35 1.31 -0.58	17.73 1.18 -0.58	16.33 1.04 -0.87	17.99 1.10 0.00	18.90 0.97 0.00	18.79 0.93 0.00	19.15 1.08 -0.74	22.55 1.35 -0.45	24.63 1.51 -0.60	26.53 1.82 -0.72	29.79 2.06 -0.94	31.84 2.21 -0.93	33.98 2.24 -1.09	35.12 2.31 -1.16	37.12 2.28 -1.31	40.21 2.50 -1.52	41.34 2.46 -1.60	36.31 2.47 -1.34	34.29 2.39 -1.24	32.14 2.22 -1.09	29.52 1.92 -0.92	25.86 1.61 -0.63	24.59 1.47 -0.47
N SALMON___HYD 24042	16.65 -1.03 0.00	16.38 -1.08 0.00	14.93 -1.04 0.00	13.49 -0.94 0.00	15.93 -0.96 0.00	-0.53 -3.19 15.28	-0.48 -3.16 15.19	0.54 -3.02 13.78	0.44 -3.55 16.76	4.50 -3.78 14.25	3.16 -4.05 16.77	2.94 -4.55 19.29	1.23 -4.91 22.57	3.37 -5.32 22.01	6.08 -5.32 20.25	6.01 -5.70 21.82	9.18 -5.97 21.04	9.26 -6.07 21.94	13.98 -5.04 13.48	14.19 -4.78 11.68	16.04 -4.50 8.29	12.92 -4.24 9.52	9.23 -3.85 10.55	4.54 -3.80 14.31
N.E._GEN_SANDY PD 24062	22.80 1.52 -3.61	21.08 1.45 -2.17	19.48 1.34 -2.17	18.90 1.21 -3.26	18.11 1.20 -0.02	18.69 0.77 0.02	18.72 0.86 0.00	21.03 0.94 -2.76	21.85 1.10 0.00	23.70 1.17 0.00	25.02 1.03 0.00	27.91 1.12 0.00	29.93 1.23 0.00	32.00 1.35 0.00	33.13 1.49 0.00	35.10 1.58 0.00	37.96 1.77 0.00	39.25 1.97 0.00	34.10 1.59 0.00	32.10 1.44 0.00	30.27 1.44 0.00	27.96 1.28 0.00	24.80 1.18 0.00	23.83 1.18 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.51 1.84 -3.00	20.98 1.71 -1.81	19.32 1.55 -1.80	18.49 1.36 -2.71	18.24 1.35 0.00	18.85 0.91 0.00	18.95 1.09 0.00	20.76 1.13 -2.29	22.22 1.47 0.00	24.06 1.53 0.00	25.53 1.54 0.00	28.48 1.69 0.00	30.59 1.89 0.00	32.64 1.99 0.00	33.80 2.15 0.00	35.80 2.28 0.00	38.65 2.46 0.00	39.77 2.50 0.00	34.52 2.02 0.00	32.53 1.87 0.00	30.62 1.79 0.00	28.44 1.76 0.00	25.21 1.58 0.00	24.17 1.52 0.00
NARROWS_GT1_1 24228	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT1_2 24229	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT1_3 24230	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT1_4 24231	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT1_5 24232	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT1_6 24233	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT1_7 24234	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35

NARROWS_GT1_8 24235	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT2_1 24236	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT2_2 24237	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT2_3 24238	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT2_4 24239	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT2_5 24240	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT2_6 24241	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT2_7 24242	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NARROWS_GT2_8 24243	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.94 1.87 -3.39	21.26 1.76 -2.04	19.61 1.60 -2.04	18.90 1.41 -3.06	18.34 1.45 0.00	19.01 1.08 0.00	19.02 1.16 0.00	21.07 1.14 -2.59	22.08 1.33 0.00	23.95 1.42 0.00	25.40 1.42 0.00	28.45 1.66 0.00	30.57 1.86 0.00	32.52 1.87 0.00	33.74 2.09 0.00	35.90 2.38 0.00	38.83 2.64 0.00	40.07 2.80 0.00	34.68 2.18 0.00	32.62 1.96 0.00	30.65 1.82 0.00	28.52 1.84 0.00	25.21 1.58 0.00	24.21 1.56 0.00
NEG CAPITAL___MECHNVIL 23645	23.61 1.71 -4.22	21.60 1.61 -2.54	20.01 1.50 -2.53	19.58 1.34 -3.81	18.28 1.39 0.00	19.14 1.20 0.00	18.92 1.05 0.00	21.70 1.14 -3.23	22.06 1.31 0.00	23.99 1.46 0.00	25.38 1.39 0.00	28.34 1.55 0.00	30.39 1.69 0.00	32.49 1.84 0.00	33.67 2.03 0.00	35.70 2.18 0.00	38.69 2.50 0.00	40.11 2.83 0.00	34.87 2.37 0.00	32.90 2.24 0.00	31.02 2.19 0.00	28.63 1.95 0.00	25.28 1.65 0.00	24.17 1.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.81 -0.23 -0.37	17.44 -0.24 -0.22	15.99 -0.21 -0.22	14.56 -0.20 -0.33	16.52 -0.37 0.00	17.40 -0.54 0.00	17.15 -0.72 0.00	16.96 -0.66 -0.28	19.96 -0.79 0.00	21.76 -0.77 0.00	23.46 -0.53 0.00	26.33 -0.46 0.00	28.21 -0.49 0.00	30.19 -0.46 0.00	30.89 -0.76 0.00	32.79 -0.74 0.00	35.32 -0.87 0.00	36.19 -1.08 0.00	31.72 -0.78 0.00	29.98 -0.67 0.00	28.05 -0.78 0.00	25.88 -0.80 0.00	22.82 -0.80 0.00	21.90 -0.75 0.00
NEG CENTRAL___DRP 24199	18.38 0.30 -0.41	18.00 0.30 -0.24	16.49 0.27 -0.24	15.02 0.23 -0.37	17.03 0.13 0.00	17.92 -0.02 0.00	17.79 -0.07 0.00	17.57 -0.07 -0.31	21.37 -0.06 -0.68	23.37 -0.04 -0.89	25.23 0.17 -1.07	28.46 0.27 -1.41	30.38 0.29 -1.39	32.62 0.34 -1.63	33.58 0.19 -1.74	35.69 0.20 -1.96	38.69 0.22 -2.28	39.75 0.07 -2.40	34.77 0.26 -2.01	32.79 0.28 -1.85	30.61 0.14 -1.63	28.17 0.11 -1.38	24.57 0.00 -0.95	23.36 0.00 -0.71
NEG CENTRAL___INDECK 23768	19.06 0.85 -0.54	18.55 0.77 -0.33	17.03 0.74 -0.32	15.55 0.63 -0.49	17.41 0.52 0.00	18.31 0.38 0.00	18.06 0.20 0.00	18.04 0.29 -0.41	21.12 0.37 0.00	23.07 0.54 0.00	25.02 1.03 0.00	28.07 1.29 0.00	30.08 1.38 0.00	32.18 1.53 0.00	32.82 1.17 0.00	34.83 1.31 0.00	37.53 1.34 0.00	38.39 1.12 0.00	33.71 1.20 0.00	31.89 1.23 0.00	29.78 0.95 0.00	27.45 0.77 0.00	24.14 0.52 0.00	23.19 0.54 0.00
NEG CENTRAL___SENECA 23627	18.63 0.51 -0.45	18.20 0.47 -0.27	16.71 0.46 -0.27	15.22 0.39 -0.41	17.18 0.29 0.00	18.06 0.13 0.00	17.92 0.05 0.00	17.77 0.09 -0.34	21.23 0.10 -0.37	23.17 0.16 -0.49	25.03 0.45 -0.59	28.15 0.59 -0.77	30.09 0.63 -0.76	32.25 0.71 -0.89	33.10 0.50 -0.95	35.17 0.57 -1.07	38.01 0.58 -1.24	39.04 0.45 -1.31	34.18 0.59 -1.10	32.28 0.61 -1.01	30.18 0.46 -0.89	27.78 0.35 -0.76	24.35 0.21 -0.52	23.26 0.23 -0.39

NEG CENTRAL___STATE_STREET 24147	18.38 0.32 -0.40	18.03 0.33 -0.24	16.50 0.29 -0.24	15.03 0.25 -0.36	17.06 0.17 0.00	17.97 0.04 0.00	17.86 0.00 0.00	17.59 -0.03 -0.29	21.67 0.02 -0.90	23.75 0.05 -1.18	25.62 0.22 -1.42	28.97 0.32 -1.86	30.86 0.32 -1.84	33.18 0.37 -2.15	34.27 0.32 -2.31	36.42 0.30 -2.60	39.49 0.29 -3.01	40.60 0.15 -3.17	35.51 0.36 -2.65	33.48 0.37 -2.45	31.25 0.26 -2.16	28.69 0.19 -1.83	25.00 0.12 -1.26	23.68 0.09 -0.94
NEG MILLWOOD___DRP 24198	22.95 2.08 -3.20	21.34 1.95 -1.92	19.66 1.77 -1.92	18.86 1.54 -2.89	18.44 1.55 0.00	19.07 1.13 0.00	19.17 1.30 0.00	21.13 1.35 -2.44	22.49 1.74 0.00	24.37 1.85 0.00	25.86 1.87 0.00	28.82 2.03 0.00	31.00 2.30 0.00	33.11 2.45 0.00	34.31 2.66 0.00	36.41 2.88 0.00	39.38 3.19 0.00	40.59 3.32 0.00	35.13 2.63 0.00	33.05 2.39 0.00	31.14 2.31 0.00	28.89 2.21 0.00	25.51 1.89 0.00	24.48 1.83 0.00
NEG NORTH_FLCN_SEA 23793	16.82 -0.85 0.00	16.57 -0.89 0.00	15.11 -0.86 0.00	13.65 -0.78 0.00	16.11 -0.78 0.00	0.43 -3.25 14.26	0.47 -3.22 14.17	1.47 -3.05 12.82	1.55 -3.59 15.61	4.38 -3.85 14.29	4.42 -4.10 15.47	4.33 -4.66 17.80	2.75 -4.99 20.96	4.95 -5.40 20.31	7.52 -5.44 18.68	7.59 -5.80 20.14	10.64 -6.12 19.43	10.82 -6.19 20.27	15.90 -5.10 11.50	15.84 -4.84 9.97	16.60 -4.55 7.68	13.61 -4.27 8.80	10.01 -3.87 9.73	5.63 -3.83 13.19
NEG NORTH_KES_CHATEGAY 23792	16.66 -1.01 0.00	16.41 -1.05 0.00	14.97 -1.01 0.00	13.52 -0.91 0.00	15.98 -0.91 0.00	-0.01 -3.41 14.54	0.06 -3.36 14.44	1.05 -3.21 13.07	1.08 -3.76 15.92	4.21 -4.03 14.28	3.85 -4.32 15.82	3.69 -4.90 18.20	2.06 -5.25 21.39	4.22 -5.67 20.76	6.79 -5.76 19.10	6.80 -6.14 20.59	9.89 -6.44 19.86	10.04 -6.52 20.71	15.04 -5.43 12.03	15.08 -5.15 10.43	16.14 -4.84 7.84	13.18 -4.51 8.99	9.61 -4.06 9.95	5.15 -4.01 13.49
NEG NORTH___ALICE_FALLS 23915	16.81 -0.87 0.00	16.53 -0.93 0.00	15.06 -0.91 0.00	13.60 -0.82 0.00	16.06 -0.83 0.00	0.37 -3.26 14.31	0.43 -3.22 14.22	1.41 -3.07 12.86	1.48 -3.61 15.66	4.38 -3.85 14.29	4.36 -4.10 15.52	4.26 -4.66 17.86	2.68 -4.99 21.03	4.91 -5.36 20.38	7.45 -5.44 18.75	7.55 -5.77 20.21	10.61 -6.08 19.50	10.79 -6.15 20.34	15.88 -5.04 11.59	15.80 -4.81 10.04	16.60 -4.53 7.71	13.61 -4.24 8.83	9.98 -3.87 9.77	5.58 -3.83 13.24
NEG NORTH___LWR_SARANAC 23913	16.81 -0.87 0.00	16.53 -0.93 0.00	15.06 -0.91 0.00	13.60 -0.82 0.00	16.06 -0.83 0.00	0.37 -3.26 14.31	0.43 -3.22 14.22	1.41 -3.07 12.86	1.48 -3.61 15.66	4.38 -3.85 14.29	4.36 -4.10 15.52	4.26 -4.66 17.86	2.68 -4.99 21.03	4.91 -5.36 20.38	7.45 -5.44 18.75	7.55 -5.77 20.21	10.61 -6.08 19.50	10.79 -6.15 20.34	15.88 -5.04 11.59	15.80 -4.81 10.04	16.60 -4.53 7.71	13.61 -4.24 8.83	9.98 -3.87 9.77	5.58 -3.83 13.24
NEG NORTH___PLATTSBURG 23628	16.81 -0.87 0.00	16.53 -0.93 0.00	15.06 -0.91 0.00	13.60 -0.82 0.00	16.06 -0.83 0.00	0.37 -3.26 14.31	0.43 -3.22 14.22	1.41 -3.07 12.86	1.48 -3.61 15.66	4.38 -3.85 14.29	4.36 -4.10 15.52	4.26 -4.66 17.86	2.68 -4.99 21.03	4.91 -5.36 20.38	7.45 -5.44 18.75	7.55 -5.77 20.21	10.61 -6.08 19.50	10.79 -6.15 20.34	15.88 -5.04 11.59	15.80 -4.81 10.04	16.60 -4.53 7.71	13.61 -4.24 8.83	9.98 -3.87 9.77	5.58 -3.83 13.24
NEG WEST_LEA_LOCKPORT 23791	18.27 0.12 -0.48	17.78 0.03 -0.29	16.42 0.16 -0.29	15.00 0.14 -0.43	16.75 -0.14 0.00	17.58 -0.36 0.00	17.22 -0.64 0.00	17.05 -0.64 -0.35	19.83 -0.91 0.01	21.66 -0.86 0.01	23.64 -0.34 0.01	26.46 -0.32 0.01	28.32 -0.37 0.01	30.06 -0.58 0.01	30.41 -1.23 0.00	32.15 -1.38 0.00	34.64 -1.56 0.00	35.30 -1.98 0.00	31.17 -1.33 0.00	29.68 -0.98 0.00	27.73 -1.10 0.00	25.61 -1.07 0.00	22.60 -1.02 0.01	21.99 -0.66 0.00
NEG WEST___LANCASTR 23811	19.04 0.81 -0.56	18.51 0.72 -0.34	17.09 0.78 -0.34	15.63 0.69 -0.51	17.38 0.49 0.00	18.22 0.29 0.00	18.00 0.14 0.00	18.00 0.22 -0.44	20.94 0.19 -0.01	22.85 0.32 -0.01	24.91 0.91 -0.01	27.84 1.04 -0.01	29.74 1.03 -0.01	31.58 0.92 -0.01	32.06 0.41 0.00	33.93 0.40 0.00	36.52 0.32 0.00	37.20 -0.07 0.00	32.83 0.33 0.00	31.18 0.52 0.00	29.20 0.37 0.00	27.05 0.37 0.00	23.87 0.24 -0.01	22.94 0.29 0.00
NEG_PENN_ALLEGHNY 23528	19.42 0.74 -1.01	18.76 0.70 -0.61	17.23 0.66 -0.60	15.91 0.58 -0.91	17.43 0.54 0.00	18.28 0.34 0.00	18.18 0.32 0.00	18.43 0.33 -0.77	21.58 0.39 -0.44	23.52 0.43 -0.57	25.30 0.62 -0.69	28.41 0.72 -0.90	30.34 0.74 -0.89	32.49 0.80 -1.04	33.49 0.73 -1.12	35.55 0.77 -1.26	38.44 0.80 -1.46	39.52 0.71 -1.54	34.50 0.71 -1.28	32.58 0.73 -1.19	30.51 0.63 -1.05	28.15 0.59 -0.88	24.70 0.47 -0.61	23.58 0.48 -0.45
NEG___GEN_MONROE 24207	18.27 0.21 -0.39	17.85 0.16 -0.24	16.38 0.18 -0.23	14.91 0.13 -0.35	16.86 -0.03 0.00	17.74 -0.20 0.00	17.42 -0.45 0.00	17.28 -0.35 -0.29	20.33 -0.41 0.00	22.23 -0.29 0.00	24.08 0.10 0.00	27.05 0.27 0.00	28.99 0.29 0.00	30.99 0.34 0.00	31.62 -0.03 0.00	33.52 0.00 0.00	36.12 -0.07 0.00	36.94 -0.34 0.00	32.37 -0.13 0.00	30.66 0.00 0.00	28.63 -0.20 0.00	26.41 -0.27 0.00	23.24 -0.38 0.00	22.35 -0.30 0.00
NEPA___ENERGY 23901	19.07 0.83 -0.57	18.55 0.75 -0.34	17.13 0.81 -0.34	15.66 0.72 -0.51	17.41 0.52 0.00	18.26 0.32 0.00	18.04 0.18 0.00	18.00 0.22 -0.44	20.94 0.19 0.00	22.80 0.27 0.00	24.81 0.82 0.00	27.73 0.94 0.00	29.62 0.92 0.00	31.45 0.80 0.00	31.96 0.32 0.00	33.83 0.30 0.00	36.37 0.18 0.00	37.09 -0.19 0.00	32.73 0.23 0.00	31.09 0.43 0.00	29.12 0.29 0.00	27.02 0.35 0.00	23.82 0.19 0.00	22.97 0.32 0.00
NEVERSINK___HYD 23608	21.88 1.41 -2.80	20.43 1.29 -1.68	18.80 1.15 -1.68	17.96 1.01 -2.52	17.87 0.98 0.00	18.51 0.57 0.00	18.58 0.72 0.00	20.22 0.74 -2.14	21.79 1.04 0.00	23.61 1.08 0.00	25.07 1.08 0.00	28.02 1.23 0.00	30.11 1.41 0.00	32.06 1.41 0.00	33.23 1.58 0.00	35.27 1.74 0.00	38.11 1.92 0.00	39.25 1.97 0.00	34.03 1.53 0.00	32.04 1.38 0.00	30.13 1.30 0.00	28.01 1.33 0.00	24.78 1.16 0.00	23.80 1.15 0.00
NEWTON___FALLS_HYD 23847	17.09 -0.58 0.00	16.88 -0.58 0.00	15.41 -0.56 0.00	13.91 -0.52 0.00	16.35 -0.54 0.00	24.86 -1.72 -8.65	24.74 -1.73 -8.61	24.03 -1.63 -8.32	0.10 -1.93 18.72	21.03 -2.05 -0.55	0.20 -2.11 21.68	0.20 -2.33 24.26	41.38 -2.53 -15.20	0.20 -2.85 27.60	0.10 -2.85 28.70	0.10 -3.15 30.27	1.71 -3.29 31.18	1.37 -3.39 32.52	3.65 -2.93 25.93	5.46 -2.73 22.47	14.13 -2.54 12.16	10.18 -2.45 14.04	29.47 -2.10 -7.95	30.86 -2.08 -10.30
NIAGARA_115E_LBMP 323715	17.89 -0.26 -0.49	17.42 -0.33 -0.29	16.09 -0.18 -0.29	14.71 -0.16 -0.44	16.40 -0.49 0.00	17.22 -0.72 0.00	16.86 -1.00 0.00	16.80 -0.88 -0.35	19.53 -1.20 0.02	21.31 -1.19 0.02	23.27 -0.70 0.02	26.02 -0.75 0.02	27.82 -0.86 0.02	29.53 -1.10 0.02	29.91 -1.74 0.00	31.61 -1.91 0.00	34.09 -2.10 0.00	34.70 -2.57 0.00	30.65 -1.85 0.00	29.16 -1.50 0.00	27.27 -1.56 0.00	25.21 -1.47 0.00	22.23 -1.37 0.02	21.52 -1.13 0.00

NIAGARA_115W_LBMP 323714	18.00 -0.16 -0.49	17.52 -0.23 -0.29	16.25 -0.02 -0.29	14.85 -0.01 -0.44	16.57 -0.32 0.00	17.40 -0.54 0.00	16.85 -1.02 0.00	16.82 -0.88 -0.37	19.55 -1.20 0.00	21.31 -1.22 0.00	23.20 -0.79 0.00	25.96 -0.83 0.00	27.75 -0.95 0.00	29.52 -1.13 0.00	29.88 -1.77 0.00	31.61 -1.91 0.00	34.05 -2.14 0.00	34.70 -2.57 0.00	30.62 -1.89 0.00	29.16 -1.50 0.00	27.27 -1.56 0.00	25.21 -1.47 0.00	22.25 -1.37 0.00	21.50 -1.15 0.00
NIAGARA_230_LBMP 323716	18.12 -0.04 -0.48	17.64 -0.10 -0.29	16.29 0.03 -0.29	14.89 0.03 -0.43	16.64 -0.25 0.00	17.47 -0.47 0.00	17.08 -0.79 0.00	17.04 -0.66 -0.37	19.80 -0.95 0.00	21.58 -0.95 0.00	23.46 -0.53 0.00	26.28 -0.51 0.00	28.10 -0.60 0.00	29.86 -0.80 0.00	30.29 -1.36 0.00	32.05 -1.47 0.00	34.49 -1.70 0.00	35.19 -2.09 0.00	31.04 -1.46 0.00	29.52 -1.13 0.00	27.62 -1.21 0.00	25.56 -1.12 0.00	22.54 -1.09 0.00	21.79 -0.86 0.00
NIAGARA____ 23760	17.93 -0.23 -0.49	17.45 -0.30 -0.29	16.14 -0.13 -0.29	14.75 -0.12 -0.44	16.45 -0.44 0.00	17.27 -0.66 0.00	16.88 -0.98 0.00	16.85 -0.85 -0.36	19.60 -1.14 0.01	21.39 -1.13 0.01	23.31 -0.67 0.01	26.08 -0.70 0.01	27.89 -0.80 0.01	29.60 -1.04 0.01	30.00 -1.65 0.00	31.78 -1.74 0.00	34.20 -1.99 0.00	34.89 -2.39 0.00	30.78 -1.72 0.00	29.25 -1.41 0.00	27.36 -1.47 0.00	25.29 -1.39 0.00	22.32 -1.30 0.01	21.54 -1.11 0.00
NINE_MILE_1 23575	17.48 -0.39 -0.20	17.26 -0.31 -0.12	15.80 -0.29 -0.12	14.34 -0.26 -0.18	16.52 -0.37 0.00	17.43 -0.50 0.00	17.31 -0.55 0.00	16.88 -0.61 -0.15	14.01 -0.73 6.01	13.88 -0.77 7.88	13.77 -0.74 9.48	13.56 -0.80 12.42	15.47 -0.92 12.31	15.32 -0.95 14.38	15.21 -1.04 15.39	15.08 -1.11 17.34	14.90 -1.19 20.10	14.83 -1.27 21.18	13.76 -1.04 17.71	13.32 -0.98 16.35	13.45 -0.95 14.43	13.60 -0.88 12.20	14.43 -0.80 8.39	15.63 -0.77 6.25
NINE_MILE_2 23744	17.48 -0.39 -0.20	17.26 -0.31 -0.12	15.80 -0.29 -0.12	14.34 -0.26 -0.18	16.52 -0.37 0.00	17.43 -0.50 0.00	17.31 -0.55 0.00	16.88 -0.61 -0.15	13.92 -0.73 6.10	13.76 -0.77 8.00	13.62 -0.74 9.62	13.38 -0.80 12.61	15.29 -0.92 12.49	15.10 -0.95 14.60	14.98 -1.04 15.63	14.85 -1.07 17.60	14.59 -1.19 20.40	14.51 -1.27 21.50	13.49 -1.04 17.97	13.08 -0.98 16.60	13.24 -0.95 14.64	13.41 -0.88 12.38	14.31 -0.80 8.51	15.53 -0.77 6.35
NM_CAPITAL____DRP 24208	23.00 1.29 -4.04	21.13 1.24 -2.43	19.56 1.17 -2.42	19.12 1.05 -3.64	17.96 1.06 0.00	18.67 0.74 0.00	18.60 0.73 0.00	21.20 0.78 -3.08	21.37 0.62 0.00	23.18 0.65 0.00	24.54 0.55 0.00	27.35 0.56 0.00	29.33 0.63 0.00	31.36 0.71 0.00	32.47 0.82 0.00	34.43 0.91 0.00	37.24 1.05 0.00	38.50 1.23 0.00	33.48 0.97 0.00	31.55 0.89 0.00	29.72 0.89 0.00	27.42 0.75 0.00	24.33 0.71 0.00	23.33 0.68 0.00
NM_CENTRAL____DRP 24181	18.01 0.07 -0.27	17.72 0.11 -0.16	16.23 0.10 -0.16	14.74 0.07 -0.24	16.89 0.00 0.00	17.79 -0.14 0.00	17.67 -0.20 0.00	17.31 -0.23 -0.20	21.10 -0.25 -0.60	23.06 -0.25 -0.78	24.78 -0.14 -0.94	27.86 -0.16 -1.23	29.69 -0.23 -1.22	31.83 -0.25 -1.42	32.89 -0.29 -1.52	34.94 -0.30 -1.72	37.85 -0.33 -1.99	39.00 -0.37 -2.10	34.61 -0.29 -2.40	32.56 -0.28 -2.18	29.94 -0.32 -1.43	27.62 -0.27 -1.21	24.22 -0.24 -0.83	23.04 -0.23 -0.62
NM_FRONTIER____DRP 24179	18.00 -0.16 -0.49	17.52 -0.23 -0.29	16.25 -0.02 -0.29	14.85 -0.01 -0.44	16.57 -0.32 0.00	17.40 -0.54 0.00	16.85 -1.02 0.00	16.82 -0.88 -0.37	19.55 -1.20 0.00	21.31 -1.22 0.00	23.20 -0.79 0.00	25.96 -0.83 0.00	27.75 -0.95 0.00	29.52 -1.13 0.00	29.88 -1.77 0.00	31.61 -1.91 0.00	34.05 -2.14 0.00	34.70 -2.57 0.00	30.62 -1.89 0.00	29.16 -1.50 0.00	27.27 -1.56 0.00	25.21 -1.47 0.00	22.25 -1.37 0.00	21.50 -1.15 0.00
NM_ST_REGIS____HYD 24053	16.43 -1.24 0.00	16.20 -1.26 0.00	14.77 -1.20 0.00	13.34 -1.08 0.00	15.78 -1.12 0.00	-2.07 -2.98 17.03	-2.03 -2.96 16.92	-0.93 -2.83 15.44	-1.36 -3.36 18.75	4.76 -3.60 14.17	1.16 -3.81 19.02	0.66 -4.26 21.87	-1.20 -4.56 25.33	0.74 -4.97 24.95	3.68 -5.03 22.93	3.35 -5.46 24.71	6.62 -5.76 23.81	6.51 -5.93 24.83	10.52 -5.10 16.88	11.25 -4.78 14.63	14.98 -4.50 9.35	11.68 -4.24 10.76	7.95 -3.73 11.94	2.77 -3.65 16.23
NORTHPORT____1 23551	24.26 2.51 -4.08	21.93 2.30 -2.17	20.24 2.08 -2.19	19.44 1.86 -3.15	19.17 1.92 -0.35	19.72 1.45 -0.33	19.89 1.70 -0.33	21.76 1.77 -2.65	25.35 2.20 -2.40	26.56 2.27 -1.76	26.17 2.06 -0.12	29.06 2.25 -0.02	31.25 2.55 0.00	33.29 2.64 0.00	34.34 2.69 0.00	36.30 2.78 0.00	39.41 3.33 0.11	40.74 3.47 0.00	34.74 2.24 0.00	32.88 2.27 0.04	30.96 2.13 0.00	28.91 2.24 0.01	25.98 2.29 -0.07	24.99 2.26 -0.08
NORTHPORT____2 23552	24.26 2.51 -4.08	21.93 2.30 -2.17	20.24 2.08 -2.19	19.44 1.86 -3.15	19.17 1.92 -0.35	19.72 1.45 -0.33	19.89 1.70 -0.33	21.76 1.77 -2.65	25.35 2.20 -2.40	26.56 2.27 -1.76	26.17 2.06 -0.12	29.06 2.25 -0.02	31.25 2.55 0.00	33.29 2.64 0.00	34.34 2.69 0.00	36.30 2.78 0.00	39.41 3.33 0.11	40.74 3.47 0.00	34.74 2.24 0.00	32.88 2.27 0.04	30.96 2.13 0.00	28.91 2.24 0.01	25.98 2.29 -0.07	24.99 2.26 -0.08
NORTHPORT____3 23553	24.21 2.46 -4.08	21.93 2.30 -2.17	20.23 2.08 -2.18	19.42 1.85 -3.14	19.14 1.91 -0.35	19.73 1.47 -0.33	19.86 1.68 -0.32	21.70 1.72 -2.65	25.33 2.18 -2.40	26.58 2.30 -1.75	25.83 1.73 -0.12	28.62 1.82 -0.01	30.73 2.04 0.01	32.79 2.14 0.01	33.82 2.18 0.01	35.76 2.25 0.01	38.75 2.68 0.12	40.06 2.80 0.01	34.22 1.72 0.01	32.32 1.72 0.05	30.43 1.61 0.01	28.45 1.79 0.01	25.63 1.94 -0.07	24.79 2.06 -0.08
NORTHPORT____4 23650	24.21 2.46 -4.08	21.93 2.30 -2.17	20.23 2.08 -2.18	19.42 1.85 -3.14	19.14 1.91 -0.35	19.73 1.47 -0.33	19.86 1.68 -0.32	21.70 1.72 -2.65	25.33 2.18 -2.40	26.58 2.30 -1.75	25.83 1.73 -0.12	28.62 1.82 -0.01	30.73 2.04 0.01	32.79 2.14 0.01	33.82 2.18 0.01	35.76 2.25 0.01	38.75 2.68 0.12	40.06 2.80 0.01	34.22 1.72 0.01	32.32 1.72 0.05	30.43 1.61 0.01	28.45 1.79 0.01	25.63 1.94 -0.07	24.79 2.06 -0.08
NORTHPORT____IC 23718	24.26 2.51 -4.08	21.93 2.30 -2.17	20.24 2.08 -2.19	19.44 1.86 -3.15	19.17 1.92 -0.35	19.72 1.45 -0.33	19.89 1.70 -0.33	21.76 1.77 -2.65	25.35 2.20 -2.40	26.56 2.27 -1.76	26.17 2.06 -0.12	29.06 2.25 -0.02	31.25 2.55 0.00	33.29 2.64 0.00	34.34 2.69 0.00	36.30 2.78 0.00	39.41 3.33 0.11	40.74 3.47 0.00	34.74 2.24 0.00	32.88 2.27 0.04	30.96 2.13 0.00	28.91 2.24 0.01	25.98 2.29 -0.07	24.99 2.26 -0.08
NPX_GEN_1385_PROXY 323591	24.00 2.24 -4.08	21.57 1.94 -2.17	19.95 1.79 -2.19	19.29 1.72 -3.15	18.93 1.69 -0.35	19.42 1.15 -0.33	19.64 1.45 -0.33	21.64 1.65 -2.65	25.00 1.85 -2.40	26.00 1.71 -1.76	25.74 1.63 -0.12	28.74 1.93 -0.02	31.05 2.35 0.00	32.86 2.21 0.00	34.12 2.47 0.00	36.07 2.55 0.00	39.19 3.11 0.11	40.48 3.21 0.00	34.55 2.05 0.00	32.67 2.05 0.04	30.79 1.96 0.00	28.73 2.05 0.01	25.68 1.98 -0.07	24.86 2.13 -0.08

NPX_GEN_CSC 323557	24.42	22.07	20.31	19.52	19.24	19.80	19.96	21.82	25.54	26.76	26.50	29.49	31.89	34.06	34.98	37.02	41.61	41.98	35.44	33.92	31.69	29.37	26.35	25.19
	2.61	2.39	2.09	1.89	1.94	1.47	1.72	1.79	2.34	2.43	2.38	2.68	3.19	3.40	3.32	3.49	4.56	4.70	2.93	2.97	2.85	2.69	2.65	2.45
	-4.13	-2.22	-2.25	-3.21	-0.41	-0.39	-0.38	-2.70	-2.45	-1.80	-0.14	-0.03	-0.01	-0.01	-0.01	-0.01	-0.86	-0.01	-0.01	-0.29	-0.01	0.00	-0.08	-0.10
NSINS_S_GLNS_FALLS 23858	23.76	21.71	20.11	19.67	18.33	19.30	19.01	21.82	22.20	24.19	25.45	28.42	30.54	32.62	33.74	35.77	38.83	40.29	35.20	33.23	31.45	29.00	25.56	24.37
	1.84	1.69	1.58	1.40	1.43	1.36	1.14	1.23	1.45	1.67	1.46	1.63	1.84	1.96	2.09	2.25	2.64	3.02	2.70	2.58	2.62	2.32	1.94	1.72
	-4.26	-2.56	-2.55	-3.84	0.00	0.00	0.00	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NUCOR_STEEL___DRP 24197	18.30	17.96	16.45	14.99	17.03	17.94	17.83	17.53	21.65	23.74	25.60	28.94	30.84	33.17	34.24	36.40	39.48	40.59	35.53	33.49	31.25	28.68	24.99	23.65
	0.25	0.28	0.25	0.22	0.13	0.00	-0.04	-0.09	-0.06	-0.04	0.10	0.16	0.17	0.22	0.13	0.10	0.07	-0.07	0.20	0.22	0.12	0.05	0.02	0.00
	-0.38	-0.23	-0.23	-0.34	0.00	0.00	0.00	-0.28	-0.96	-1.26	-1.52	-1.99	-1.97	-2.30	-2.46	-2.77	-3.22	-3.39	-2.83	-2.62	-2.31	-1.95	-1.34	-1.00
NYISO_LBMP_REFERENCE 24008	17.67	17.46	15.97	14.43	16.89	17.94	17.86	17.34	20.75	22.53	23.99	26.79	28.70	30.65	31.65	33.52	36.19	37.28	32.50	30.66	28.83	26.68	23.62	22.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_BRENTWD____GT 24164	24.67	22.32	20.60	19.77	19.54	20.09	20.24	22.10	25.79	27.01	26.70	29.63	31.94	34.09	34.97	36.98	40.54	41.56	35.40	33.69	31.63	29.50	26.49	25.42
	2.79	2.57	2.30	2.05	2.15	1.69	1.91	1.99	2.53	2.63	2.54	2.81	3.24	3.43	3.32	3.45	4.16	4.28	2.89	2.97	2.80	2.83	2.76	2.65
	-4.21	-2.30	-2.33	-3.29	-0.50	-0.47	-0.47	-2.77	-2.51	-1.85	-0.17	-0.03	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-0.06	0.00	0.00	-0.10	-0.12
NYPA_GOWANUS____GT5 24156	23.17	23.38	19.86	19.00	18.71	19.29	19.42	21.29	22.83	29.95	37.24	37.88	36.40	34.10	37.92	36.68	52.45	93.52	35.78	36.97	34.57	34.98	35.77	36.15
	2.38	2.22	2.01	1.76	1.81	1.35	1.55	1.58	2.07	2.21	2.25	2.46	2.73	2.88	3.01	3.12	3.44	3.47	2.86	2.73	2.65	2.56	2.29	2.15
	-3.12	-3.71	-1.87	-2.81	-0.01	-0.01	-0.01	-2.38	-0.01	-5.21	-10.99	-8.63	-4.97	-0.57	-3.26	-0.04	-12.82	-52.78	-0.42	-3.58	-3.09	-5.74	-9.85	-11.35
NYPA_GOWANUS____GT6 24157	23.17	23.38	19.86	19.00	18.71	19.29	19.42	21.29	22.83	29.95	37.24	37.88	36.40	34.10	37.92	36.68	52.45	93.52	35.78	36.97	34.57	34.98	35.77	36.15
	2.38	2.22	2.01	1.76	1.81	1.35	1.55	1.58	2.07	2.21	2.25	2.46	2.73	2.88	3.01	3.12	3.44	3.47	2.86	2.73	2.65	2.56	2.29	2.15
	-3.12	-3.71	-1.87	-2.81	-0.01	-0.01	-0.01	-2.38	-0.01	-5.21	-10.99	-8.63	-4.97	-0.57	-3.26	-0.04	-12.82	-52.78	-0.42	-3.58	-3.09	-5.74	-9.85	-11.35
NYPA_HARLEM__RVR__GT1 24160	22.98	21.43	19.78	18.93	18.64	19.27	19.35	21.18	22.65	24.49	25.97	28.95	31.07	33.19	34.39	36.36	39.40	40.62	35.10	33.04	31.16	28.95	25.69	24.67
	2.19	2.09	1.93	1.69	1.74	1.33	1.48	1.47	1.89	1.96	1.99	2.17	2.38	2.54	2.75	2.85	3.22	3.36	2.60	2.39	2.33	2.27	2.05	2.02
	-3.12	-1.88	-1.87	-2.81	-0.01	-0.01	-0.01	-2.37	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
NYPA_HARLEM__RVR__GT2 24161	22.98	21.43	19.78	18.93	18.64	19.27	19.35	21.18	22.65	24.49	25.97	28.95	31.07	33.19	34.39	36.36	39.40	40.62	35.10	33.04	31.16	28.95	25.69	24.67
	2.19	2.09	1.93	1.69	1.74	1.33	1.48	1.47	1.89	1.96	1.99	2.17	2.38	2.54	2.75	2.85	3.22	3.36	2.60	2.39	2.33	2.27	2.05	2.02
	-3.12	-1.88	-1.87	-2.81	-0.01	-0.01	-0.01	-2.37	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
NYPA_KENT____GT 24152	23.14	23.36	19.83	18.99	18.71	19.27	19.41	21.27	22.79	29.90	40.18	37.28	35.17	33.81	36.46	36.56	46.96	71.43	35.28	37.60	35.15	36.94	31.52	31.26
	2.35	2.20	1.98	1.74	1.81	1.33	1.54	1.56	2.03	2.16	2.18	2.38	2.64	2.79	2.91	3.02	3.29	3.36	2.76	2.64	2.56	2.48	2.25	2.11
	-3.12	-3.71	-1.87	-2.81	-0.01	-0.01	-0.01	-2.38	-0.01	-5.21	-14.00	-8.11	-3.83	-0.36	-1.90	-0.02	-7.48	-30.80	-0.02	-4.30	-3.75	-7.78	-5.65	-6.50
NYPA_POUCH1____GT 24155	23.12	23.91	19.79	18.96	18.66	19.23	19.36	21.22	22.76	31.55	39.27	39.74	37.49	33.90	36.78	36.56	46.42	69.08	35.59	36.23	33.81	34.03	34.48	37.54
	2.33	2.16	1.95	1.72	1.76	1.27	1.48	1.51	1.99	2.14	2.18	2.41	2.67	2.79	2.91	3.02	3.33	3.39	2.76	2.64	2.56	2.48	2.25	2.11
	-3.12	-4.29	-1.87	-2.81	-0.01	-0.02	-0.01	-2.38	-0.01	-6.88	-13.10	-10.54	-6.12	-0.46	-2.22	-0.02	-6.90	-28.41	-0.32	-2.93	-2.41	-4.87	-8.61	-12.79
NYPA_VERNON____GT2 24162	23.08	23.33	19.81	18.97	18.69	19.27	19.41	21.25	22.75	29.85	28.66	33.00	33.95	33.48	35.00	36.44	41.52	49.34	35.13	33.17	32.53	29.07	27.23	26.37
	2.30	2.16	1.96	1.73	1.79	1.33	1.54	1.54	1.99	2.12	2.11	2.30	2.55	2.67	2.82	2.92	3.19	3.24	2.63	2.51	2.48	2.37	2.17	2.06
	-3.12	-3.71	-1.87	-2.81	-0.01	-0.01	-0.01	-2.38	-0.01	-5.21	-2.56	-3.91	-2.69	-0.16	-0.54	0.00	-2.14	-8.83	0.00	0.00	-1.22	-0.02	-1.44	-1.66
NYPA_VERNON____GT3 24163	23.08	23.33	19.81	18.97	18.69	19.27	19.41	21.25	22.75	29.85	28.66	33.00	33.95	33.48	35.00	36.44	41.52	49.34	35.13	33.17	32.53	29.07	27.23	26.37
	2.30	2.16	1.96	1.73	1.79	1.33	1.54	1.54	1.99	2.12	2.11	2.30	2.55	2.67	2.82	2.92	3.19	3.24	2.63	2.51	2.48	2.37	2.17	2.06
	-3.12	-3.71	-1.87	-2.81	-0.01	-0.01	-0.01	-2.38	-0.01	-5.21	-2.56	-3.91	-2.69	-0.16	-0.54	0.00	-2.14	-8.83	0.00	0.00	-1.22	-0.02	-1.44	-1.66
NYPA__ASTORIA_CC1 323568	23.07	23.31	19.79	18.97	18.67	19.27	19.39	21.24	22.73	29.81	29.84	32.74	33.43	33.37	34.39	36.36	39.33	40.47	35.10	33.43	32.74	29.87	25.78	24.70
	2.28	2.15	1.95	1.73	1.77	1.33	1.52	1.53	1.97	2.07	2.09	2.25	2.50	2.64	2.75	2.85	3.15	3.21	2.60	2.48	2.42	2.35	2.15	2.04
	-3.12	-3.71	-1.87	-2.81	-0.01	-0.01	-0.01	-2.38	-0.01	-5.21	-3.77	-3.70	-2.23	-0.08	0.01	0.01	0.01	0.01	0.01	-0.29	-1.49	-0.84	-0.01	-0.01
NYPA__ASTORIA_CC2 323569	23.07	23.31	19.79	18.97	18.67	19.27	19.39	21.24	22.73	29.81	29.84	32.74	33.43	33.37	34.39	36.36	39.33	40.47	35.10	33.43	32.74	29.87	25.78	24.70
	2.28	2.15	1.95	1.73	1.77	1.33	1.52	1.53	1.97	2.07	2.09	2.25	2.50	2.64	2.75	2.85	3.15	3.21	2.60	2.48	2.42	2.35	2.15	2.04
	-3.12	-3.71	-1.87	-2.81	-0.01	-0.01	-0.01	-2.38	-0.01	-5.21	-3.77	-3.70	-2.23	-0.08	0.01	0.01	0.01	0.01	0.01	-0.29	-1.49	-0.84	-0.01	-0.01

NYPA___HOLTSVILL 23794	24.50 2.70 -4.13	22.17 2.50 -2.22	20.43 2.22 -2.24	19.62 1.99 -3.20	19.37 2.08 -0.41	19.93 1.61 -0.38	20.08 1.84 -0.38	21.94 1.91 -2.70	25.64 2.45 -2.44	26.82 2.50 -1.79	26.53 2.40 -0.14	29.49 2.68 -0.03	31.84 3.13 -0.01	33.97 3.31 -0.01	34.88 3.23 -0.01	36.92 3.38 -0.01	40.30 4.23 0.12	41.64 4.36 -0.01	35.34 2.83 -0.01	33.50 2.88 0.04	31.54 2.71 -0.01	29.35 2.67 0.00	26.35 2.65 -0.08	25.26 2.51 -0.09
NYPA___HELLGATE_GT1 24158	22.98 2.19 -3.12	21.43 2.09 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.27 1.33 -0.01	19.35 1.48 -0.01	21.18 1.47 -2.37	22.65 1.89 -0.01	24.49 1.96 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.19 2.54 0.01	34.39 2.75 0.01	36.36 2.85 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.10 2.60 0.01	33.04 2.39 0.01	31.16 2.33 0.01	28.95 2.27 -0.01	25.69 2.05 -0.01	24.67 2.02 -0.01
NYPA___HELLGATE_GT2 24159	22.98 2.19 -3.12	21.43 2.09 -1.88	19.78 1.93 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.27 1.33 -0.01	19.35 1.48 -0.01	21.18 1.47 -2.37	22.65 1.89 -0.01	24.49 1.96 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.19 2.54 0.01	34.39 2.75 0.01	36.36 2.85 0.01	39.40 3.22 0.01	40.62 3.36 0.01	35.10 2.60 0.01	33.04 2.39 0.01	31.16 2.33 0.01	28.95 2.27 -0.01	25.69 2.05 -0.01	24.67 2.02 -0.01
NYS_BARGE___HYD 23848	18.25 0.11 -0.47	17.76 0.02 -0.29	16.40 0.14 -0.28	14.98 0.13 -0.43	16.72 -0.17 0.00	17.56 -0.38 0.00	17.20 -0.66 0.00	17.06 -0.62 -0.35	19.89 -0.85 0.01	21.73 -0.79 0.01	23.72 -0.26 0.01	26.56 -0.22 0.01	28.40 -0.29 0.01	30.15 -0.49 0.01	30.54 -1.11 0.00	32.28 -1.24 0.00	34.78 -1.41 0.00	35.45 -1.83 0.00	31.30 -1.20 0.00	29.77 -0.89 0.00	27.82 -1.01 0.00	25.69 -0.99 0.00	22.67 -0.95 0.01	21.99 -0.66 0.00
O.H._GEN_BRUCE 24063	18.29 0.09 -0.53	17.80 0.02 -0.32	16.44 0.14 -0.32	15.02 0.11 -0.48	15.42 -0.14 1.33	16.29 -0.36 1.29	15.26 -0.63 1.98	17.00 -0.52 -0.18	17.04 -0.75 2.96	18.24 -0.74 3.54	18.79 -0.34 4.86	21.32 -0.32 5.15	24.16 -0.43 4.11	25.04 -0.58 5.03	26.81 -1.11 3.73	28.00 -1.17 4.35	30.00 -1.38 4.82	30.30 -1.75 5.22	28.52 -1.20 2.78	28.15 -0.89 1.62	24.85 -0.95 3.03	22.17 -0.88 3.63	19.88 -0.85 2.89	19.03 -0.68 2.94
OAK ORCHARD___HYD 24046	18.23 0.18 -0.39	17.83 0.14 -0.23	16.36 0.16 -0.23	14.90 0.13 -0.35	16.86 -0.03 0.00	17.74 -0.20 0.00	17.45 -0.41 0.00	17.28 -0.35 -0.29	20.33 -0.41 0.00	22.19 -0.34 0.00	24.01 0.02 0.00	26.95 0.16 0.00	28.87 0.17 0.00	30.90 0.24 0.00	31.55 -0.09 0.00	33.46 -0.07 0.00	36.05 -0.14 0.00	36.90 -0.37 0.00	32.34 -0.16 0.00	30.60 -0.06 0.00	28.63 -0.20 0.00	26.39 -0.29 0.00	23.24 -0.38 0.00	22.35 -0.30 0.00
OCC_CHEM___DRP 24175	18.07 -0.09 -0.49	17.59 -0.16 -0.29	16.30 0.03 -0.29	14.90 0.03 -0.44	16.62 -0.27 0.00	17.45 -0.48 0.00	16.92 -0.95 0.00	16.91 -0.80 -0.37	19.63 -1.12 0.00	21.42 -1.10 0.00	23.32 -0.67 0.00	26.09 -0.70 0.00	27.93 -0.77 0.00	29.67 -0.98 0.00	30.03 -1.61 0.00	31.78 -1.74 0.00	34.24 -1.95 0.00	34.89 -2.39 0.00	30.78 -1.72 0.00	29.31 -1.35 0.00	27.42 -1.41 0.00	25.35 -1.33 0.00	22.37 -1.25 0.00	21.59 -1.06 0.00
OLIN_CORP_DRP 24177	18.00 -0.16 -0.49	17.53 -0.23 -0.30	16.19 -0.08 -0.30	14.79 -0.09 -0.44	16.50 -0.39 0.00	17.33 -0.61 0.00	16.95 -0.91 0.00	16.98 -0.78 -0.43	19.71 -1.08 -0.04	21.51 -1.06 -0.04	23.45 -0.58 -0.04	26.24 -0.59 -0.04	28.05 -0.69 -0.04	29.74 -0.95 -0.04	30.07 -1.58 0.00	31.82 -1.71 0.00	34.27 -1.92 0.00	34.93 -2.35 0.00	30.81 -1.69 0.00	29.34 -1.32 0.00	27.45 -1.38 0.00	25.35 -1.33 0.00	22.43 -1.23 -0.04	21.63 -1.02 0.00
OLIN_CORP_DSASP 323712	18.07 -0.09 -0.49	17.59 -0.16 -0.29	16.30 0.03 -0.29	14.90 0.03 -0.44	16.62 -0.27 0.00	17.45 -0.48 0.00	16.92 -0.95 0.00	16.91 -0.80 -0.37	19.63 -1.12 0.00	21.42 -1.10 0.00	23.32 -0.67 0.00	26.09 -0.70 0.00	27.93 -0.77 0.00	29.67 -0.98 0.00	30.03 -1.61 0.00	31.78 -1.74 0.00	34.24 -1.95 0.00	34.89 -2.39 0.00	30.78 -1.72 0.00	29.31 -1.35 0.00	27.42 -1.41 0.00	25.35 -1.33 0.00	22.37 -1.25 0.00	21.59 -1.06 0.00
ONEIDA_HERK_LFGE 323681	18.04 0.37 0.00	17.81 0.35 0.00	16.28 0.30 0.00	14.70 0.27 0.00	17.16 0.27 0.00	19.46 -0.05 -1.58	19.35 -0.09 -1.57	18.84 -0.02 -1.52	22.89 0.02 -2.12	22.92 0.05 -0.34	26.64 0.12 -2.53	29.91 0.13 -2.99	32.00 0.14 -3.15	34.13 0.06 -3.42	34.99 0.10 -3.25	37.09 0.03 -3.53	39.87 0.11 -3.57	41.12 0.11 -3.73	36.71 0.20 -4.01	34.40 0.22 -3.53	30.75 0.20 -1.72	28.55 0.11 -1.76	25.40 0.07 -1.71	24.74 0.02 -2.07
ONONDAGA_REF_OCCRA 23987	18.18 0.18 -0.34	17.87 0.21 -0.20	16.37 0.19 -0.20	14.89 0.16 -0.30	16.99 0.10 0.00	17.88 -0.05 0.00	17.79 -0.07 0.00	17.49 -0.10 -0.25	21.36 -0.10 -0.71	23.37 -0.09 -0.93	25.11 0.00 -1.12	28.29 0.03 -1.47	30.13 -0.03 -1.46	32.36 0.00 -1.70	33.44 -0.03 -1.82	35.54 -0.03 -2.05	38.53 -0.04 -2.38	39.67 -0.11 -2.51	35.13 -0.03 -2.66	33.05 -0.03 -2.42	30.45 -0.09 -1.71	28.07 -0.05 -1.45	24.55 -0.07 -0.99	23.32 -0.07 -0.74
ONONDAGA___COGEN 23986	18.11 0.12 -0.31	17.82 0.17 -0.19	16.31 0.14 -0.19	14.84 0.13 -0.28	16.96 0.07 0.00	17.87 -0.07 0.00	17.76 -0.11 0.00	17.42 -0.16 -0.24	21.65 -0.17 -1.07	23.77 -0.16 -1.40	25.60 -0.07 -1.69	28.97 -0.03 -2.21	30.83 -0.06 -2.19	33.18 -0.03 -2.56	34.29 -0.09 -2.74	36.51 -0.10 -3.09	39.66 -0.11 -3.58	40.86 -0.19 -3.77	36.13 -0.06 -3.70	33.98 -0.06 -3.38	31.28 -0.11 -2.57	28.74 -0.11 -2.17	25.00 -0.12 -1.49	23.63 -0.14 -1.11
ONTARIO___LFGE 23819	18.63 0.51 -0.45	18.20 0.47 -0.27	16.71 0.46 -0.27	15.22 0.39 -0.41	17.18 0.29 0.00	18.06 0.13 0.00	17.92 0.05 0.00	17.77 0.09 -0.34	21.23 0.10 -0.37	23.17 0.16 -0.49	25.03 0.45 -0.59	28.15 0.59 -0.77	30.09 0.63 -0.76	32.25 0.71 -0.89	33.10 0.50 -0.95	35.17 0.57 -1.07	38.01 0.58 -1.24	39.04 0.45 -1.31	34.18 0.59 -1.10	32.28 0.61 -1.01	30.18 0.46 -0.89	27.78 0.35 -0.76	24.35 0.21 -0.52	23.26 0.23 -0.39
ORANGEVILLE_WT_PWR 323706	18.83 0.58 -0.58	18.31 0.51 -0.35	16.90 0.57 -0.35	15.46 0.50 -0.53	17.19 0.30 0.00	18.04 0.11 0.00	17.79 -0.07 0.00	17.78 0.00 -0.45	20.67 -0.08 0.00	22.55 0.02 0.00	24.50 0.50 0.00	27.41 0.62 0.00	29.31 0.60 0.00	31.14 0.49 0.00	31.68 0.03 0.00	33.52 0.00 0.00	36.12 -0.07 0.00	36.87 -0.41 0.00	32.47 -0.03 0.00	30.84 0.19 0.00	28.86 0.03 0.00	26.71 0.03 0.00	23.55 -0.07 0.00	22.70 0.05 0.00
OSWEGATCHIE___HYD 24044	17.09 -0.58 0.00	16.88 -0.58 0.00	15.41 -0.56 0.00	13.91 -0.52 0.00	16.35 -0.54 0.00	24.86 -1.72 -8.65	24.74 -1.73 -8.61	24.03 -1.63 -8.32	0.10 -1.93 18.72	21.03 -2.05 -0.55	0.20 -2.11 21.68	0.20 -2.33 24.26	41.38 -2.53 -15.20	0.20 -2.85 27.60	0.10 -2.85 28.70	0.10 -3.15 30.27	1.71 -3.29 31.18	1.37 -3.39 32.52	3.65 -2.93 25.93	5.46 -2.73 22.47	14.13 -2.54 12.16	10.18 -2.45 14.04	29.47 -2.10 -7.95	30.86 -2.08 -10.30

OSWEGO___5 23606	17.65 -0.25 -0.23	17.42 -0.17 -0.14	15.95 -0.16 -0.14	14.47 -0.16 -0.20	16.65 -0.24 0.00	17.56 -0.38 0.00	17.43 -0.43 0.00	17.04 -0.47 -0.17	24.68 -0.56 -4.49	27.82 -0.59 -5.88	30.51 -0.55 -7.07	35.47 -0.59 -9.27	37.23 -0.66 -9.19	40.68 -0.70 -10.74	42.38 -0.76 -11.49	45.66 -0.80 -12.94	50.29 -0.90 -15.00	52.12 -0.97 -15.81	44.94 -0.78 -13.21	42.13 -0.74 -12.20	38.88 -0.72 -10.77	35.12 -0.67 -9.11	29.27 -0.61 -6.26	26.75 -0.57 -4.67
OSWEGO___6 23613	17.65 -0.25 -0.23	17.42 -0.17 -0.14	15.95 -0.16 -0.14	14.47 -0.16 -0.20	16.65 -0.24 0.00	17.56 -0.38 0.00	17.43 -0.43 0.00	17.04 -0.47 -0.17	24.68 -0.56 -4.49	27.82 -0.59 -5.88	30.51 -0.55 -7.07	35.47 -0.59 -9.27	37.23 -0.66 -9.19	40.68 -0.70 -10.74	42.38 -0.76 -11.49	45.66 -0.80 -12.94	50.29 -0.90 -15.00	52.12 -0.97 -15.81	44.94 -0.78 -13.21	42.13 -0.74 -12.20	38.88 -0.72 -10.77	35.12 -0.67 -9.11	29.27 -0.61 -6.26	26.75 -0.57 -4.67
OUTOKUMPU-AB___DRP 24206	18.59 0.42 -0.50	18.11 0.35 -0.30	16.73 0.46 -0.30	15.29 0.42 -0.45	17.04 0.15 0.00	17.90 -0.04 0.00	17.52 -0.34 0.00	17.49 -0.23 -0.38	20.35 -0.39 0.00	22.26 -0.27 0.00	24.30 0.31 0.00	27.21 0.43 0.00	29.10 0.40 0.00	30.87 0.22 0.00	31.23 -0.41 0.00	33.02 -0.50 0.00	35.61 -0.58 0.00	36.27 -1.00 0.00	32.02 -0.49 0.00	30.45 -0.21 0.00	28.45 -0.38 0.00	26.28 -0.40 0.00	23.22 -0.40 0.00	22.38 -0.27 0.00
OXBOW____ 24026	18.38 0.21 -0.49	17.89 0.14 -0.30	16.56 0.29 -0.30	15.13 0.26 -0.44	16.87 -0.02 0.00	17.72 -0.21 0.00	17.27 -0.59 0.00	17.24 -0.47 -0.38	20.07 -0.68 0.00	21.92 -0.61 0.00	23.92 -0.07 0.00	26.76 -0.03 0.00	28.62 -0.09 0.00	30.38 -0.28 0.00	30.76 -0.89 0.00	32.52 -1.00 0.00	35.07 -1.12 0.00	35.71 -1.56 0.00	31.53 -0.97 0.00	29.98 -0.67 0.00	28.02 -0.81 0.00	25.90 -0.77 0.00	22.87 -0.76 0.00	22.04 -0.61 0.00
OXY_CHEM_DSASP 323612	18.07 -0.09 -0.49	17.59 -0.16 -0.29	16.30 0.03 -0.29	14.90 0.03 -0.44	16.62 -0.27 0.00	17.45 -0.48 0.00	16.92 -0.95 0.00	16.91 -0.80 -0.37	19.63 -1.12 0.00	21.42 -1.10 0.00	23.32 -0.67 0.00	26.09 -0.70 0.00	27.93 -0.77 0.00	29.67 -0.98 0.00	30.03 -1.61 0.00	31.78 -1.74 0.00	34.24 -1.95 0.00	34.89 -2.39 0.00	30.78 -1.72 0.00	29.31 -1.35 0.00	27.42 -1.41 0.00	25.35 -1.33 0.00	22.37 -1.25 0.00	21.59 -1.06 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.07 -0.09 -0.49	17.59 -0.16 -0.29	16.30 0.03 -0.29	14.90 0.03 -0.44	16.62 -0.27 0.00	17.45 -0.48 0.00	16.92 -0.95 0.00	16.91 -0.80 -0.37	19.63 -1.12 0.00	21.42 -1.10 0.00	23.32 -0.67 0.00	26.09 -0.70 0.00	27.93 -0.77 0.00	29.67 -0.98 0.00	30.03 -1.61 0.00	31.78 -1.74 0.00	34.24 -1.95 0.00	34.89 -2.39 0.00	30.78 -1.72 0.00	29.31 -1.35 0.00	27.42 -1.41 0.00	25.35 -1.33 0.00	22.37 -1.25 0.00	21.59 -1.06 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.00 2.21 -3.12	21.41 2.08 -1.88	19.76 1.92 -1.87	18.93 1.69 -2.81	18.64 1.74 -0.01	19.25 1.31 -0.01	19.34 1.47 -0.01	21.16 1.46 -2.37	22.65 1.89 -0.01	24.52 1.98 -0.01	25.97 1.99 0.01	28.95 2.17 0.01	31.07 2.38 0.01	33.16 2.51 0.01	34.36 2.72 0.01	36.33 2.82 0.01	39.37 3.19 0.01	40.55 3.28 0.01	35.06 2.57 0.01	33.01 2.36 0.01	31.13 2.31 0.01	28.93 2.24 -0.01	25.69 2.05 -0.01	24.67 2.02 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.23 2.44 -3.12	21.64 2.30 -1.88	19.95 2.11 -1.87	19.10 1.86 -2.81	18.82 1.92 -0.01	19.45 1.51 -0.01	19.53 1.66 -0.01	21.37 1.66 -2.37	22.90 2.14 -0.01	24.81 2.27 -0.01	26.28 2.30 0.01	29.33 2.55 0.01	31.48 2.78 0.01	33.62 2.97 0.01	34.83 3.20 0.01	36.84 3.32 0.01	39.88 3.69 0.01	41.07 3.80 0.01	35.55 3.05 0.01	33.47 2.82 0.01	31.56 2.74 0.01	29.33 2.64 -0.01	26.02 2.38 -0.01	24.97 2.31 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.03 0.81 -0.54	18.50 0.72 -0.33	17.08 0.78 -0.33	15.61 0.69 -0.49	17.36 0.47 0.00	18.22 0.29 0.00	17.99 0.13 0.00	17.99 0.22 -0.43	20.97 0.21 -0.01	22.90 0.36 -0.01	25.01 1.01 -0.01	27.95 1.15 -0.01	29.89 1.18 -0.01	31.67 1.01 -0.01	32.15 0.50 0.00	33.99 0.47 0.00	36.63 0.44 0.00	37.31 0.04 0.00	32.92 0.42 0.00	31.27 0.61 0.00	29.26 0.43 0.00	27.08 0.40 0.00	23.89 0.26 -0.01	22.94 0.29 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.95 2.08 -3.20	21.34 1.95 -1.92	19.66 1.77 -1.92	18.86 1.54 -2.89	18.44 1.55 0.00	19.07 1.13 0.00	19.17 1.30 0.00	21.13 1.35 -2.44	22.49 1.74 0.00	24.37 1.85 0.00	25.86 1.87 0.00	28.82 2.03 0.00	31.00 2.30 0.00	33.11 2.45 0.00	34.31 2.66 0.00	36.41 2.88 0.00	39.38 3.19 0.00	40.59 3.32 0.00	35.13 2.63 0.00	33.05 2.39 0.00	31.14 2.31 0.00	28.89 2.21 0.00	25.51 1.89 0.00	24.48 1.83 0.00
PEEKSKILL____ 23653	22.59 1.84 -3.08	21.04 1.73 -1.85	19.37 1.55 -1.85	18.58 1.37 -2.78	18.26 1.37 0.00	18.85 0.91 0.00	18.97 1.11 0.00	20.85 1.16 -2.35	22.25 1.49 0.00	24.08 1.55 0.00	25.53 1.54 0.00	28.45 1.66 0.00	30.59 1.89 0.00	32.64 1.99 0.00	33.80 2.15 0.00	35.80 2.28 0.00	38.65 2.46 0.00	39.77 2.50 0.00	34.52 2.02 0.00	32.53 1.87 0.00	30.65 1.82 0.00	28.47 1.79 0.00	25.23 1.61 0.00	24.17 1.52 0.00
PGE MADISON___WINDPWR 24146	19.99 1.36 -0.96	19.35 1.31 -0.58	17.73 1.18 -0.58	16.33 1.04 -0.87	17.99 1.10 0.00	18.90 0.97 0.00	18.79 0.93 0.00	19.15 1.08 -0.74	22.55 1.35 -0.45	24.63 1.51 -0.60	26.53 1.82 -0.72	29.79 2.06 -0.94	31.84 2.21 -0.93	33.98 2.24 -1.09	35.12 2.31 -1.16	37.12 2.28 -1.31	40.21 2.50 -1.52	41.34 2.46 -1.60	36.31 2.47 -1.34	34.29 2.39 -1.24	32.14 2.22 -1.09	29.52 1.92 -0.92	25.86 1.61 -0.63	24.59 1.47 -0.47
PIERCEFIELD___HYD 23852	16.38 -1.29 0.00	16.15 -1.31 0.00	14.73 -1.25 0.00	13.32 -1.11 0.00	15.74 -1.15 0.00	0.10 -2.89 14.95	0.10 -2.88 14.89	0.10 -2.76 14.48	0.20 -3.30 17.25	19.35 -3.54 -0.36	0.67 -3.72 19.60	0.10 -4.15 22.54	0.10 -4.42 24.18	0.10 -4.84 25.71	3.08 -4.94 23.63	2.70 -5.36 25.46	6.01 -5.64 24.53	5.88 -5.81 25.58	9.64 -5.10 17.77	10.48 -4.78 15.39	14.71 -4.50 9.62	11.36 -4.24 11.08	7.63 -3.68 12.31	2.31 -3.60 16.73
PINELAWN_CC_1 323563	25.01 2.68 -4.65	22.72 2.50 -2.77	21.06 2.25 -2.84	20.26 2.00 -3.83	20.03 2.09 -1.05	20.58 1.65 -0.99	20.70 1.86 -0.98	22.45 1.91 -3.21	26.06 2.41 -2.90	27.25 2.52 -2.20	26.78 2.42 -0.36	29.25 2.38 -0.08	31.34 2.64 0.00	33.44 2.79 0.00	34.43 2.79 0.00	36.44 2.92 0.00	39.74 3.47 -0.08	40.89 3.61 0.00	34.91 2.41 0.00	33.07 2.39 -0.02	31.11 2.28 0.00	29.08 2.40 0.00	26.46 2.62 -0.22	25.44 2.54 -0.25
PJM_GEN_HTP_PROXY 323702	22.95 2.17 -3.11	21.37 2.04 -1.87	19.69 1.85 -1.86	18.88 1.64 -2.81	18.56 1.67 0.00	19.16 1.22 0.00	19.30 1.43 -0.01	21.15 1.44 -2.38	22.62 1.87 0.00	24.51 1.98 0.00	25.96 1.97 0.00	28.90 2.12 0.00	31.05 2.35 0.00	33.13 2.48 0.00	34.24 2.60 0.00	36.27 2.75 0.00	39.16 2.97 0.00	40.26 2.98 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.11 2.28 0.00	28.87 2.19 0.00	25.63 2.01 0.00	24.57 1.92 0.00

PJM_GEN_KEystone	20.71	19.64	18.12	17.03	17.65	18.35	18.29	19.29	21.52	23.38	25.07	28.03	30.00	32.02	32.91	34.90	37.64	38.60	33.73	31.90	29.94	27.78	24.47	23.50
24065	1.11	1.03	0.99	0.87	0.76	0.41	0.43	0.48	0.58	0.61	0.79	0.86	0.92	0.92	0.79	0.84	0.83	0.67	0.68	0.73	0.66	0.72	0.59	0.66
	-1.92	-1.16	-1.15	-1.73	0.00	0.00	0.00	-1.47	-0.19	-0.24	-0.29	-0.38	-0.38	-0.44	-0.47	-0.53	-0.62	-0.65	-0.55	-0.50	-0.44	-0.38	-0.26	-0.19
PJM_GEN_NEPTUNE_PROXY	23.88	21.61	19.91	19.08	18.81	19.41	19.52	21.40	24.97	26.23	26.05	28.98	31.11	33.17	34.21	36.17	39.32	40.48	34.65	32.77	30.85	28.86	25.81	24.77
323594	2.35	2.22	2.00	1.77	1.84	1.40	1.59	1.63	2.01	2.12	2.04	2.20	2.41	2.51	2.56	2.65	3.11	3.21	2.14	2.11	2.02	2.19	2.17	2.11
	-3.86	-1.94	-1.94	-2.88	-0.08	-0.07	-0.07	-2.44	-2.21	-1.59	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.01	-0.01	-0.01
PJM_GEN_VFT_PROXY	22.99	21.41	19.71	18.89	18.58	19.12	19.30	21.12	22.58	24.44	25.88	28.82	30.94	33.01	34.12	36.11	38.94	40.07	34.81	32.87	31.02	28.81	25.56	24.51
323633	2.21	2.08	1.87	1.66	1.69	1.18	1.43	1.40	1.83	1.91	1.89	2.03	2.24	2.36	2.47	2.58	2.75	2.80	2.31	2.21	2.19	2.14	1.94	1.86
	-3.11	-1.87	-1.86	-2.81	0.00	0.00	-0.01	-2.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLEASANTVLY__LBMP	22.69	21.08	19.43	18.70	18.26	18.85	18.95	20.93	22.18	24.04	25.45	28.37	30.48	32.55	33.67	35.67	38.54	39.70	34.45	32.47	30.59	28.36	25.16	24.12
24000	1.78	1.68	1.52	1.36	1.37	0.91	1.09	1.13	1.43	1.51	1.46	1.58	1.78	1.90	2.03	2.15	2.35	2.42	1.95	1.81	1.76	1.68	1.53	1.47
	-3.23	-1.95	-1.94	-2.92	0.00	0.00	0.00	-2.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	22.80	21.21	19.54	18.75	18.41	19.01	19.13	21.03	22.43	24.31	25.74	28.72	30.85	32.98	34.12	36.14	39.01	40.15	34.81	32.80	30.91	28.68	25.44	24.37
345020	2.00	1.87	1.69	1.50	1.52	1.08	1.27	1.30	1.68	1.78	1.75	1.93	2.15	2.33	2.47	2.62	2.82	2.87	2.31	2.15	2.08	2.00	1.82	1.72
	-3.13	-1.89	-1.88	-2.83	0.00	0.00	0.00	-2.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	22.93	21.28	19.61	18.88	18.38	18.99	19.08	21.09	22.33	24.19	25.64	28.63	30.77	32.83	33.99	36.07	38.94	40.15	34.78	32.77	30.85	28.63	25.37	24.33
345023	1.96	1.83	1.66	1.47	1.49	1.06	1.22	1.23	1.58	1.67	1.65	1.85	2.07	2.18	2.34	2.55	2.75	2.87	2.27	2.11	2.02	1.95	1.75	1.68
	-3.30	-1.99	-1.98	-2.98	0.00	0.00	0.00	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI__	22.97	21.39	19.71	18.89	18.58	19.16	19.32	21.15	22.62	24.49	25.93	28.90	31.05	33.11	34.21	36.24	39.09	40.22	34.91	32.96	31.08	28.87	25.66	24.57
23519	2.19	2.06	1.87	1.66	1.69	1.22	1.45	1.44	1.87	1.96	1.94	2.12	2.35	2.45	2.56	2.71	2.90	2.94	2.41	2.30	2.25	2.19	2.03	1.92
	-3.11	-1.87	-1.86	-2.81	0.00	0.00	-0.01	-2.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	24.58	22.23	20.49	19.67	19.43	19.99	20.14	22.00	25.71	26.91	26.65	29.63	32.01	34.15	35.01	37.05	41.43	41.79	35.44	33.98	31.72	29.51	26.47	25.35
23555	2.77	2.55	2.27	2.03	2.13	1.67	1.89	1.96	2.51	2.59	2.52	2.81	3.30	3.49	3.35	3.52	4.38	4.51	2.93	3.04	2.88	2.83	2.76	2.60
	-4.14	-2.22	-2.25	-3.21	-0.41	-0.39	-0.39	-2.70	-2.45	-1.80	-0.14	-0.03	-0.01	-0.01	-0.01	-0.01	-0.86	-0.01	-0.01	-0.29	-0.01	0.00	-0.08	-0.10
PORT_JEFF_4	24.58	22.23	20.49	19.67	19.43	19.99	20.14	22.00	25.71	26.91	26.65	29.63	32.01	34.15	35.01	37.05	41.43	41.79	35.44	33.98	31.72	29.51	26.47	25.35
23616	2.77	2.55	2.27	2.03	2.13	1.67	1.89	1.96	2.51	2.59	2.52	2.81	3.30	3.49	3.35	3.52	4.38	4.51	2.93	3.04	2.88	2.83	2.76	2.60
	-4.14	-2.22	-2.25	-3.21	-0.41	-0.39	-0.39	-2.70	-2.45	-1.80	-0.14	-0.03	-0.01	-0.01	-0.01	-0.01	-0.86	-0.01	-0.01	-0.29	-0.01	0.00	-0.08	-0.10
PORT_JEFF_IC	24.67	22.31	20.55	19.73	19.50	20.06	20.21	22.08	25.80	27.04	26.77	29.79	32.18	34.37	35.10	37.15	41.42	41.90	35.50	34.12	31.86	29.64	26.57	25.44
23713	2.85	2.62	2.32	2.08	2.18	1.72	1.95	2.03	2.59	2.70	2.64	2.97	3.47	3.71	3.45	3.62	4.49	4.62	2.99	3.22	3.03	2.96	2.86	2.69
	-4.15	-2.24	-2.26	-3.23	-0.43	-0.41	-0.40	-2.72	-2.46	-1.81	-0.15	-0.03	-0.01	-0.01	-0.01	-0.01	-0.74	-0.01	-0.01	-0.25	-0.01	0.00	-0.08	-0.10
PPL PILGRIM_ST_GT1	24.67	22.32	20.60	19.77	19.54	20.09	20.24	22.10	25.79	27.01	26.70	29.63	31.94	34.09	34.97	36.98	40.54	41.56	35.40	33.69	31.63	29.50	26.49	25.42
24216	2.79	2.57	2.30	2.05	2.15	1.69	1.91	1.99	2.53	2.63	2.54	2.81	3.24	3.43	3.32	3.45	4.16	4.28	2.89	2.97	2.80	2.83	2.76	2.65
	-4.21	-2.30	-2.33	-3.29	-0.50	-0.47	-0.47	-2.77	-2.51	-1.85	-0.17	-0.03	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-0.06	0.00	0.00	-0.10	-0.12
PPL PILGRIM_ST_GT2	24.67	22.32	20.60	19.77	19.54	20.09	20.24	22.10	25.79	27.01	26.70	29.63	31.94	34.09	34.97	36.98	40.54	41.56	35.40	33.69	31.63	29.50	26.49	25.42
24217	2.79	2.57	2.30	2.05	2.15	1.69	1.91	1.99	2.53	2.63	2.54	2.81	3.24	3.43	3.32	3.45	4.16	4.28	2.89	2.97	2.80	2.83	2.76	2.65
	-4.21	-2.30	-2.33	-3.29	-0.50	-0.47	-0.47	-2.77	-2.51	-1.85	-0.17	-0.03	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	-0.06	0.00	0.00	-0.10	-0.12
PPL_SHRM_GT3	24.43	22.06	20.32	19.53	19.25	19.78	19.95	21.83	25.53	26.74	26.46	29.47	31.84	34.00	34.91	36.98	41.50	41.90	35.40	33.85	31.63	29.35	26.33	25.17
24213	2.61	2.37	2.09	1.89	1.94	1.45	1.70	1.79	2.32	2.41	2.33	2.65	3.13	3.34	3.26	3.45	4.49	4.62	2.89	2.91	2.80	2.67	2.62	2.42
	-4.14	-2.23	-2.25	-3.22	-0.42	-0.40	-0.39	-2.71	-2.45	-1.80	-0.14	-0.03	-0.01	-0.01	-0.01	-0.01	-0.82	-0.01	-0.01	-0.28	-0.01	0.00	-0.08	-0.10
PPL_SHRM_GT4	24.43	22.06	20.32	19.53	19.25	19.78	19.95	21.83	25.53	26.74	26.46	29.47	31.84	34.00	34.91	36.98	41.50	41.90	35.40	33.85	31.63	29.35	26.33	25.17
24214	2.61	2.37	2.09	1.89	1.94	1.45	1.70	1.79	2.32	2.41	2.33	2.65	3.13	3.34	3.26	3.45	4.49	4.62	2.89	2.91	2.80	2.67	2.62	2.42
	-4.14	-2.23	-2.25	-3.22	-0.42	-0.40	-0.39	-2.71	-2.45	-1.80	-0.14	-0.03	-0.01	-0.01	-0.01	-0.01	-0.82	-0.01	-0.01	-0.28	-0.01	0.00	-0.08	-0.10
PROJECT__ORANGE I	18.01	17.75	16.25	14.76	16.91	17.81	17.68	17.33	21.12	23.08	24.78	27.88	29.72	31.86	32.91	34.97	37.89	39.00	34.62	32.57	29.97	27.64	24.24	23.06
24174	0.07	0.12	0.11	0.09	0.02	-0.12	-0.18	-0.21	-0.23	-0.23	-0.14	-0.13	-0.20	-0.21	-0.25	-0.27	-0.29	-0.37	-0.26	-0.25	-0.29	-0.24	-0.21	-0.20
	-0.27	-0.16	-0.16	-0.25	0.00	0.00	0.00	-0.20	-0.59	-0.78	-0.94	-1.23	-1.22	-1.42	-1.52	-1.71	-1.99	-2.09	-2.38	-2.16	-1.43	-1.21	-0.83	-0.62

PROJECT___ORANGE 2 24166	18.01 0.07 -0.27	17.75 0.12 -0.16	16.25 0.11 -0.16	14.76 0.09 -0.25	16.91 0.02 0.00	17.81 -0.12 0.00	17.68 -0.18 0.00	17.33 -0.21 -0.20	21.12 -0.23 -0.59	23.08 -0.23 -0.78	24.78 -0.14 -0.94	27.88 -0.13 -1.23	29.72 -0.20 -1.22	31.86 -0.21 -1.42	32.91 -0.25 -1.52	34.97 -0.27 -1.71	37.89 -0.29 -1.99	39.00 -0.37 -2.09	34.62 -0.26 -2.38	32.57 -0.25 -2.16	29.97 -0.29 -1.43	27.64 -0.24 -1.21	24.24 -0.21 -0.83	23.06 -0.20 -0.62
PYRITES___HYD 24023	16.43 -1.24 0.00	16.20 -1.26 0.00	14.77 -1.20 0.00	13.34 -1.08 0.00	15.81 -1.08 0.00	0.40 -2.94 14.60	0.38 -2.95 14.54	0.40 -2.79 14.14	0.60 -3.30 16.85	19.31 -3.56 -0.35	1.10 -3.74 19.15	0.59 -4.18 22.02	0.63 -4.45 23.62	0.63 -4.90 25.12	3.62 -4.94 23.09	3.25 -5.40 24.88	6.57 -5.64 23.97	6.46 -5.81 25.00	10.39 -5.04 17.08	11.11 -4.75 14.80	14.95 -4.47 9.41	11.61 -4.24 10.83	7.89 -3.71 12.03	2.68 -3.62 16.34
RAMAPO___LBMP 323565	22.40 1.73 -2.99	20.88 1.62 -1.80	19.24 1.47 -1.80	18.43 1.30 -2.70	18.17 1.28 0.00	18.78 0.84 0.00	18.88 1.02 0.00	20.68 1.06 -2.29	22.12 1.37 0.00	23.97 1.44 0.00	25.40 1.42 0.00	28.34 1.55 0.00	30.42 1.72 0.00	32.49 1.84 0.00	33.61 1.96 0.00	35.64 2.11 0.00	38.43 2.24 0.00	39.55 2.27 0.00	34.32 1.82 0.00	32.37 1.72 0.00	30.50 1.67 0.00	28.31 1.63 0.00	25.09 1.47 0.00	24.05 1.40 0.00
RANKINE____ 23646	18.84 0.64 -0.53	18.32 0.54 -0.32	16.91 0.62 -0.32	15.47 0.56 -0.48	17.21 0.32 0.00	18.06 0.13 0.00	17.79 -0.07 0.00	17.78 0.03 -0.41	20.69 -0.06 -0.01	22.62 0.09 -0.01	24.67 0.67 -0.01	27.60 0.80 -0.01	29.51 0.80 -0.01	31.30 0.64 -0.01	31.71 0.06 0.00	33.56 0.03 0.00	36.15 -0.04 0.00	36.83 -0.45 0.00	32.50 0.00 0.00	30.90 0.24 0.00	28.92 0.09 0.00	26.73 0.05 0.00	23.60 -0.02 -0.01	22.70 0.05 0.00
RAVENSWOOD_GT2_1 24244	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.96 1.97 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.27 2.63 0.00	36.30 2.78 0.00	39.19 3.00 0.00	40.29 3.02 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.68 2.05 0.00	24.60 1.95 0.00
RAVENSWOOD_GT2_2 24245	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.96 1.97 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.27 2.63 0.00	36.30 2.78 0.00	39.19 3.00 0.00	40.29 3.02 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.68 2.05 0.00	24.60 1.95 0.00
RAVENSWOOD_GT2_3 24246	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.18 1.47 -2.38	22.66 1.91 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.96 2.17 0.00	31.11 2.41 0.00	33.20 2.54 0.00	34.31 2.66 0.00	36.34 2.82 0.00	39.23 3.04 0.00	40.33 3.06 0.00	35.01 2.50 0.00	33.05 2.39 0.00	31.16 2.33 0.00	28.95 2.27 0.00	25.70 2.08 0.00	24.62 1.97 0.00
RAVENSWOOD_GT2_4 24247	23.01 2.23 -3.11	21.42 2.09 -1.87	19.72 1.88 -1.86	18.91 1.67 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.18 1.47 -2.38	22.66 1.91 0.00	24.53 2.00 0.00	25.98 1.99 0.00	28.96 2.17 0.00	31.11 2.41 0.00	33.20 2.54 0.00	34.31 2.66 0.00	36.34 2.82 0.00	39.23 3.04 0.00	40.33 3.06 0.00	35.01 2.50 0.00	33.05 2.39 0.00	31.16 2.33 0.00	28.95 2.27 0.00	25.70 2.08 0.00	24.62 1.97 0.00
RAVENSWOOD_GT3_1 24248	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.27 2.63 0.00	36.30 2.78 0.00	39.19 3.00 0.00	40.29 3.02 0.00	35.01 2.50 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
RAVENSWOOD_GT3_2 24249	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.27 2.63 0.00	36.30 2.78 0.00	39.19 3.00 0.00	40.29 3.02 0.00	35.01 2.50 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
RAVENSWOOD_GT3_3 24250	23.01 2.23 -3.11	21.42 2.09 -1.87	19.74 1.90 -1.86	18.91 1.67 -2.81	18.61 1.72 0.00	19.19 1.26 0.00	19.34 1.47 -0.01	21.20 1.49 -2.38	22.68 1.93 0.00	24.55 2.03 0.00	26.00 2.02 0.00	28.98 2.20 0.00	31.14 2.44 0.00	33.23 2.58 0.00	34.34 2.69 0.00	36.37 2.85 0.00	39.26 3.07 0.00	40.37 3.09 0.00	35.04 2.54 0.00	33.08 2.42 0.00	31.19 2.36 0.00	28.95 2.27 0.00	25.72 2.10 0.00	24.64 1.99 0.00
RAVENSWOOD_GT3_4 24251	23.01 2.23 -3.11	21.42 2.09 -1.87	19.74 1.90 -1.86	18.91 1.67 -2.81	18.61 1.72 0.00	19.19 1.26 0.00	19.34 1.47 -0.01	21.20 1.49 -2.38	22.68 1.93 0.00	24.55 2.03 0.00	26.00 2.02 0.00	28.98 2.20 0.00	31.14 2.44 0.00	33.23 2.58 0.00	34.34 2.69 0.00	36.37 2.85 0.00	39.26 3.07 0.00	40.37 3.09 0.00	35.04 2.54 0.00	33.08 2.42 0.00	31.19 2.36 0.00	28.95 2.27 0.00	25.72 2.10 0.00	24.64 1.99 0.00
RAVENSWOOD_GT_1 23729	23.08 2.30 -3.12	23.33 2.16 -3.71	19.81 1.96 -1.87	18.97 1.73 -2.81	18.69 1.79 -0.01	19.27 1.33 -0.01	19.41 1.54 -0.01	21.25 1.54 -2.38	22.75 1.99 -0.01	29.85 2.12 -5.21	28.66 2.11 -2.56	33.00 2.30 -3.91	33.95 2.55 -2.69	33.48 2.67 -0.16	35.00 2.82 -0.54	36.44 2.92 0.00	41.52 3.19 -2.14	49.34 3.24 -8.83	35.13 2.63 0.00	33.17 2.51 0.00	32.53 2.48 -1.22	29.07 2.37 -0.02	27.23 2.17 -1.44	26.37 2.06 -1.66
RAVENSWOOD_GT_10 24258	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.96 1.97 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.27 2.63 0.00	36.30 2.78 0.00	39.16 2.97 0.00	40.29 3.02 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.68 2.05 0.00	24.60 1.95 0.00
RAVENSWOOD_GT_11 24259	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.96 1.97 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.27 2.63 0.00	36.30 2.78 0.00	39.16 2.97 0.00	40.29 3.02 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.68 2.05 0.00	24.60 1.95 0.00

RAVENSWOOD_GT_4 24252	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.31 2.66 0.00	36.30 2.78 0.00	39.19 3.00 0.00	40.29 3.02 0.00	35.01 2.50 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.89 2.21 0.00	26.74 2.03 -1.08	25.85 1.95 -1.25
RAVENSWOOD_GT_5 24254	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.31 2.66 0.00	36.30 2.78 0.00	39.19 3.00 0.00	40.29 3.02 0.00	35.01 2.50 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.89 2.21 0.00	26.74 2.03 -1.08	25.85 1.95 -1.25
RAVENSWOOD_GT_6 24253	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.31 2.66 0.00	36.30 2.78 0.00	39.19 3.00 0.00	40.29 3.02 0.00	35.01 2.50 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.89 2.21 0.00	26.74 2.03 -1.08	25.85 1.95 -1.25
RAVENSWOOD_GT_7 24255	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.31 2.66 0.00	36.30 2.78 0.00	39.19 3.00 0.00	40.29 3.02 0.00	35.01 2.50 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.89 2.21 0.00	26.74 2.03 -1.08	25.85 1.95 -1.25
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.96 1.97 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.27 2.63 0.00	36.30 2.78 0.00	39.16 2.97 0.00	40.29 3.02 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.68 2.05 0.00	24.60 1.95 0.00
RAVENSWOOD_GT_9 24257	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.96 1.97 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.27 2.63 0.00	36.30 2.78 0.00	39.16 2.97 0.00	40.29 3.02 0.00	34.97 2.47 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.68 2.05 0.00	24.60 1.95 0.00
RAVENSWOOD___1 23533	23.08 2.30 -3.12	23.33 2.16 -3.71	19.81 1.96 -1.87	18.97 1.73 -2.81	18.69 1.79 -0.01	19.27 1.33 -0.01	19.39 1.52 -0.01	21.25 1.54 -2.38	22.75 1.99 -0.01	29.83 2.10 -5.21	29.86 2.11 -3.76	32.77 2.28 -3.70	33.46 2.53 -2.24	33.40 2.67 -0.08	34.43 2.79 0.00	36.40 2.88 0.01	39.39 3.19 -0.01	40.55 3.21 -0.07	35.13 2.63 0.01	33.46 2.51 -0.29	32.76 2.45 -1.49	29.88 2.37 -0.83	25.78 2.15 -0.01	24.72 2.06 -0.01
RAVENSWOOD___2 23534	23.05 2.26 -3.12	23.29 2.13 -3.71	19.76 1.92 -1.87	18.94 1.70 -2.81	18.66 1.76 -0.01	19.24 1.29 -0.01	19.35 1.48 -0.01	21.22 1.51 -2.38	22.71 1.95 -0.01	29.72 1.98 -5.21	29.72 1.94 -3.79	32.58 2.09 -3.70	33.25 2.32 -2.22	33.19 2.45 -0.08	34.13 2.50 0.02	36.13 2.62 0.01	39.00 2.86 0.05	40.02 2.91 0.17	34.84 2.34 0.01	33.25 2.30 -0.29	32.57 2.25 -1.49	29.72 2.19 -0.85	25.73 2.10 -0.01	24.65 1.99 -0.01
RAVENSWOOD___3 23535	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.58 1.69 0.00	19.16 1.22 0.00	19.32 1.45 -0.01	21.17 1.46 -2.38	22.64 1.89 0.00	24.51 1.98 0.00	25.98 1.99 0.00	28.93 2.14 0.00	31.08 2.38 0.00	33.17 2.51 0.00	34.31 2.66 0.00	36.30 2.78 0.00	39.19 3.00 0.00	40.29 3.02 0.00	35.01 2.50 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.92 2.24 0.00	25.68 2.05 0.00	24.60 1.95 0.00
RAVENSWOOD___4 23820	23.08 2.30 -3.12	23.33 2.16 -3.71	19.79 1.95 -1.87	18.97 1.73 -2.81	18.67 1.77 -0.01	19.27 1.33 -0.01	19.39 1.52 -0.01	21.24 1.53 -2.38	22.75 1.99 -0.01	29.83 2.10 -5.21	31.05 2.09 -4.97	32.56 2.28 -3.49	32.97 2.50 -1.78	33.29 2.64 0.00	33.85 2.75 0.55	36.36 2.85 0.02	37.19 3.15 2.15	31.67 3.21 8.81	35.09 2.60 0.02	33.72 2.48 -0.58	33.01 2.42 -1.76	30.68 2.35 -1.66	24.37 2.15 1.40	23.07 2.04 1.61
RCPL_TRUST___DRP 24196	22.99 2.21 -3.11	21.41 2.08 -1.87	19.71 1.87 -1.86	18.89 1.66 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.18 1.47 -2.38	22.66 1.91 0.00	24.53 2.00 0.00	26.00 2.02 0.00	28.96 2.17 0.00	31.11 2.41 0.00	33.20 2.54 0.00	34.31 2.66 0.00	36.34 2.82 0.00	39.19 3.00 0.00	40.33 3.06 0.00	35.01 2.50 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
RENSSELAER___COGEN 23796	22.90 1.24 -3.99	21.06 1.20 -2.40	19.48 1.12 -2.39	19.04 1.01 -3.60	17.90 1.01 0.00	18.62 0.68 0.00	18.56 0.70 0.00	21.13 0.74 -3.05	21.29 0.54 0.00	23.07 0.54 0.00	24.42 0.43 0.00	27.24 0.45 0.00	29.22 0.52 0.00	31.23 0.58 0.00	32.34 0.70 0.00	34.26 0.74 0.00	37.06 0.87 0.00	38.32 1.04 0.00	33.28 0.78 0.00	31.36 0.71 0.00	29.55 0.72 0.00	27.32 0.64 0.00	24.21 0.59 0.00	23.22 0.57 0.00
REVERE_CPPR_DRP 24186	18.34 0.58 -0.09	18.07 0.56 -0.05	16.52 0.50 -0.05	14.94 0.43 -0.08	17.35 0.46 0.00	19.11 0.22 -0.96	18.99 0.18 -0.95	18.56 0.24 -0.98	22.50 0.31 -1.44	23.31 0.36 -0.42	26.28 0.50 -1.79	29.49 0.56 -2.14	31.54 0.60 -2.24	33.69 0.58 -2.45	34.66 0.63 -2.38	36.73 0.60 -2.60	39.61 0.72 -2.70	40.85 0.75 -2.83	36.16 0.75 -2.90	33.97 0.73 -2.58	30.95 0.69 -1.43	28.63 0.56 -1.39	25.33 0.45 -1.26	24.46 0.38 -1.42
RIVERBAY____ 323610	23.23 2.44 -3.12	21.64 2.30 -1.88	19.95 2.11 -1.87	19.10 1.86 -2.81	18.82 1.92 -0.01	19.45 1.51 -0.01	19.53 1.66 -0.01	21.37 1.66 -2.37	22.90 2.14 -0.01	24.81 2.27 -0.01	26.28 2.30 0.01	29.33 2.55 0.01	31.48 2.78 0.01	33.62 2.97 0.01	34.83 3.20 0.01	36.84 3.32 0.01	39.88 3.69 0.01	41.07 3.80 0.01	35.55 3.05 0.01	33.47 2.82 0.01	31.56 2.74 0.01	29.33 2.64 -0.01	26.02 2.38 -0.01	24.97 2.31 -0.01
ROCHESTER_9_IC 23652	18.32 0.27 -0.38	17.90 0.21 -0.23	16.43 0.22 -0.23	14.96 0.19 -0.35	16.92 0.03 0.00	17.81 -0.12 0.00	17.51 -0.36 0.00	17.35 -0.28 -0.29	20.42 -0.33 0.00	22.30 -0.23 0.00	24.16 0.17 0.00	27.13 0.35 0.00	29.07 0.37 0.00	31.11 0.46 0.00	31.77 0.13 0.00	33.73 0.20 0.00	36.30 0.11 0.00	37.16 -0.11 0.00	32.57 0.07 0.00	30.81 0.15 0.00	28.80 -0.03 0.00	26.55 -0.13 0.00	23.39 -0.24 0.00	22.47 -0.18 0.00

ROSETON___1 23587	22.50 1.71 -3.11	20.94 1.61 -1.88	19.29 1.45 -1.87	18.54 1.30 -2.81	18.19 1.30 0.00	18.82 0.88 0.00	18.90 1.04 0.00	20.79 1.08 -2.38	22.12 1.37 0.00	23.97 1.44 0.00	25.38 1.39 0.00	28.31 1.53 0.00	30.42 1.72 0.00	32.46 1.81 0.00	33.61 1.96 0.00	35.60 2.08 0.00	38.43 2.24 0.00	39.59 2.31 0.00	34.35 1.85 0.00	32.41 1.75 0.00	30.50 1.67 0.00	28.31 1.63 0.00	25.09 1.47 0.00	24.05 1.40 0.00
ROSETON___2 23588	22.50 1.71 -3.11	20.94 1.61 -1.88	19.29 1.45 -1.87	18.54 1.30 -2.81	18.19 1.30 0.00	18.82 0.88 0.00	18.90 1.04 0.00	20.79 1.08 -2.38	22.12 1.37 0.00	23.97 1.44 0.00	25.38 1.39 0.00	28.31 1.53 0.00	30.42 1.72 0.00	32.46 1.81 0.00	33.61 1.96 0.00	35.60 2.08 0.00	38.43 2.24 0.00	39.59 2.31 0.00	34.35 1.85 0.00	32.41 1.75 0.00	30.50 1.67 0.00	28.31 1.63 0.00	25.09 1.47 0.00	24.05 1.40 0.00
RUSSELL___1 23602	18.43 0.37 -0.38	18.02 0.33 -0.23	16.52 0.32 -0.23	15.03 0.26 -0.35	17.01 0.12 0.00	17.90 -0.04 0.00	17.60 -0.27 0.00	17.43 -0.19 -0.29	20.54 -0.21 0.00	22.46 -0.07 0.00	24.32 0.34 0.00	27.37 0.59 0.00	29.33 0.63 0.00	31.42 0.77 0.00	32.06 0.41 0.00	34.06 0.53 0.00	36.66 0.47 0.00	37.54 0.26 0.00	32.89 0.39 0.00	31.12 0.46 0.00	29.06 0.23 0.00	26.76 0.08 0.00	23.55 -0.07 0.00	22.63 -0.02 0.00
RUSSELL___2 23532	18.43 0.37 -0.38	18.02 0.33 -0.23	16.52 0.32 -0.23	15.03 0.26 -0.35	17.01 0.12 0.00	17.90 -0.04 0.00	17.60 -0.27 0.00	17.43 -0.19 -0.29	20.54 -0.21 0.00	22.46 -0.07 0.00	24.32 0.34 0.00	27.37 0.59 0.00	29.33 0.63 0.00	31.42 0.77 0.00	32.06 0.41 0.00	34.06 0.53 0.00	36.66 0.47 0.00	37.54 0.26 0.00	32.89 0.39 0.00	31.12 0.46 0.00	29.06 0.23 0.00	26.76 0.08 0.00	23.55 -0.07 0.00	22.63 -0.02 0.00
RUSSELL___3 23549	18.43 0.37 -0.38	18.02 0.33 -0.23	16.52 0.32 -0.23	15.03 0.26 -0.35	17.01 0.12 0.00	17.90 -0.04 0.00	17.60 -0.27 0.00	17.43 -0.19 -0.29	20.54 -0.21 0.00	22.46 -0.07 0.00	24.32 0.34 0.00	27.37 0.59 0.00	29.33 0.63 0.00	31.42 0.77 0.00	32.06 0.41 0.00	34.06 0.53 0.00	36.66 0.47 0.00	37.54 0.26 0.00	32.89 0.39 0.00	31.12 0.46 0.00	29.06 0.23 0.00	26.76 0.08 0.00	23.55 -0.07 0.00	22.63 -0.02 0.00
RUSSELL___4 23556	18.43 0.37 -0.38	18.02 0.33 -0.23	16.52 0.32 -0.23	15.03 0.26 -0.35	17.01 0.12 0.00	17.90 -0.04 0.00	17.60 -0.27 0.00	17.43 -0.19 -0.29	20.54 -0.21 0.00	22.46 -0.07 0.00	24.32 0.34 0.00	27.37 0.59 0.00	29.33 0.63 0.00	31.42 0.77 0.00	32.06 0.41 0.00	34.06 0.53 0.00	36.66 0.47 0.00	37.54 0.26 0.00	32.89 0.39 0.00	31.12 0.46 0.00	29.06 0.23 0.00	26.76 0.08 0.00	23.55 -0.07 0.00	22.63 -0.02 0.00
RUSSELL___STATION 23914	18.43 0.37 -0.38	18.02 0.33 -0.23	16.52 0.32 -0.23	15.03 0.26 -0.35	17.01 0.12 0.00	17.90 -0.04 0.00	17.60 -0.27 0.00	17.43 -0.19 -0.29	20.54 -0.21 0.00	22.46 -0.07 0.00	24.32 0.34 0.00	27.37 0.59 0.00	29.33 0.63 0.00	31.42 0.77 0.00	32.06 0.41 0.00	34.06 0.53 0.00	36.66 0.47 0.00	37.54 0.26 0.00	32.89 0.39 0.00	31.12 0.46 0.00	29.06 0.23 0.00	26.76 0.08 0.00	23.55 -0.07 0.00	22.63 -0.02 0.00
S SALMON___HYD 24043	17.81 -0.07 -0.21	17.56 -0.02 -0.12	16.07 -0.03 -0.12	14.57 -0.04 -0.19	16.79 -0.10 0.00	18.88 -0.36 -1.31	18.72 -0.45 -1.30	18.29 -0.45 -1.40	23.19 -0.50 -2.94	23.85 -0.52 -1.84	27.52 -0.43 -3.97	31.25 -0.46 -4.92	33.17 -0.57 -5.04	35.62 -0.70 -5.67	36.61 -0.76 -5.73	39.04 -0.84 -6.35	42.24 -0.87 -6.92	43.62 -0.93 -7.27	38.61 -0.72 -6.82	36.13 -0.67 -6.15	32.49 -0.61 -4.27	30.01 -0.53 -3.87	26.24 -0.45 -3.07	25.12 -0.48 -2.95
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.51 0.33 -0.51	18.03 0.26 -0.31	16.65 0.37 -0.30	15.20 0.32 -0.46	16.96 0.07 0.00	17.79 -0.14 0.00	17.47 -0.39 0.00	17.45 -0.28 -0.39	20.30 -0.46 0.00	22.15 -0.38 0.00	24.14 0.14 0.00	27.00 0.21 0.00	28.88 0.17 0.00	30.66 0.00 0.00	31.08 -0.57 0.00	32.89 -0.64 0.00	35.43 -0.76 0.00	36.08 -1.19 0.00	31.85 -0.65 0.00	30.29 -0.37 0.00	28.34 -0.49 0.00	26.20 -0.48 0.00	23.13 -0.50 0.00	22.29 -0.36 0.00
SELKIRK___I 23801	22.77 1.17 -3.93	20.96 1.13 -2.37	19.39 1.05 -2.36	18.93 0.95 -3.55	17.85 0.96 0.00	18.56 0.63 0.00	18.52 0.66 0.00	21.04 0.69 -3.01	21.37 0.62 0.00	23.18 0.65 0.00	24.54 0.55 0.00	27.38 0.59 0.00	29.36 0.66 0.00	31.36 0.71 0.00	32.47 0.82 0.00	34.39 0.87 0.00	37.17 0.98 0.00	38.39 1.12 0.00	33.38 0.88 0.00	31.49 0.83 0.00	29.67 0.84 0.00	27.42 0.75 0.00	24.31 0.69 0.00	23.31 0.66 0.00
SELKIRK___II 23799	22.77 1.17 -3.94	20.96 1.13 -2.37	19.39 1.05 -2.36	18.93 0.95 -3.55	17.85 0.96 0.00	18.56 0.63 0.00	18.52 0.66 0.00	21.04 0.69 -3.01	21.37 0.62 0.00	23.16 0.63 0.00	24.54 0.55 0.00	27.38 0.59 0.00	29.36 0.66 0.00	31.36 0.71 0.00	32.47 0.82 0.00	34.39 0.87 0.00	37.17 0.98 0.00	38.39 1.12 0.00	33.38 0.88 0.00	31.49 0.83 0.00	29.64 0.81 0.00	27.40 0.72 0.00	24.31 0.69 0.00	23.31 0.66 0.00
SENECA OSWGO___HYD 24041	17.86 -0.05 -0.24	17.61 0.00 -0.15	16.12 0.00 -0.15	14.63 -0.01 -0.22	16.81 -0.08 0.00	17.70 -0.23 0.00	17.60 -0.27 0.00	17.19 -0.33 -0.18	22.35 -0.37 -1.97	24.71 -0.40 -2.59	26.76 -0.34 -3.11	30.54 -0.32 -4.08	32.31 -0.43 -4.04	34.94 -0.43 -4.72	36.22 -0.47 -5.05	38.71 -0.50 -5.69	42.24 -0.54 -6.60	43.63 -0.60 -6.95	38.64 -0.49 -6.62	36.27 -0.46 -6.07	33.10 -0.46 -4.73	30.28 -0.40 -4.00	26.00 -0.38 -2.75	24.32 -0.39 -2.05
SENECA___ENERGY 23797	18.16 0.09 -0.40	17.79 0.09 -0.24	16.31 0.10 -0.24	14.85 0.06 -0.36	16.84 -0.05 0.00	17.72 -0.21 0.00	17.60 -0.27 0.00	17.38 -0.26 -0.30	21.22 -0.31 -0.78	23.25 -0.29 -1.02	25.10 -0.12 -1.23	28.34 -0.05 -1.61	30.24 -0.06 -1.60	32.49 -0.03 -1.86	33.45 -0.19 -2.00	35.57 -0.20 -2.25	38.58 -0.22 -2.61	39.65 -0.37 -2.75	34.67 -0.13 -2.29	32.69 -0.09 -2.12	30.53 -0.17 -1.87	28.05 -0.21 -1.58	24.45 -0.26 -1.09	23.21 -0.25 -0.81
SHOEMAKER___GT 23640	22.02 1.50 -2.85	20.57 1.40 -1.71	18.94 1.26 -1.71	18.11 1.11 -2.57	18.01 1.11 0.00	18.67 0.74 0.00	18.74 0.88 0.00	20.41 0.90 -2.18	21.89 1.14 0.00	23.72 1.19 0.00	25.16 1.18 0.00	28.10 1.31 0.00	30.16 1.46 0.00	32.18 1.53 0.00	33.32 1.68 0.00	35.33 1.81 0.00	38.14 1.95 0.00	39.29 2.01 0.00	34.10 1.59 0.00	32.16 1.50 0.00	30.27 1.44 0.00	28.09 1.41 0.00	24.87 1.25 0.00	23.87 1.22 0.00
SHOREHAM_IC_1 23715	24.43 2.61 -4.14	22.06 2.37 -2.23	20.32 2.09 -2.25	19.53 1.89 -3.22	19.25 1.94 -0.42	19.78 1.45 -0.40	19.95 1.70 -0.39	21.83 1.79 -2.71	25.53 2.32 -2.45	26.74 2.41 -1.80	26.46 2.33 -0.14	29.47 2.65 -0.03	31.84 3.13 -0.01	34.00 3.34 -0.01	34.91 3.26 -0.01	36.98 3.45 -0.01	41.50 4.49 -0.82	41.90 4.62 -0.01	35.40 2.89 -0.01	33.85 2.91 -0.28	31.63 2.80 -0.01	29.35 2.67 0.00	26.33 2.62 -0.08	25.17 2.42 -0.10

SHOREHAM_IC_2 23716	24.43 2.61 -4.14	22.06 2.37 -2.23	20.32 2.09 -2.25	19.53 1.89 -3.22	19.25 1.94 -0.42	19.78 1.45 -0.40	19.95 1.70 -0.39	21.83 1.79 -2.71	25.53 2.32 -2.45	26.74 2.41 -1.80	26.46 2.33 -0.14	29.47 2.65 -0.03	31.84 3.13 -0.01	34.00 3.34 -0.01	34.91 3.26 -0.01	36.98 3.45 -0.01	41.50 4.49 -0.82	41.90 4.62 -0.01	35.40 2.89 -0.01	33.85 2.91 -0.28	31.63 2.80 -0.01	29.35 2.67 0.00	26.33 2.62 -0.08	25.17 2.42 -0.10
SISSONVILLE____ 23735	16.38 -1.29 0.00	16.15 -1.31 0.00	14.73 -1.25 0.00	13.32 -1.11 0.00	15.74 -1.15 0.00	0.10 -2.89 14.95	0.10 -2.88 14.89	0.10 -2.76 14.48	0.20 -3.30 17.25	19.35 -3.54 -0.36	0.67 -3.72 19.60	0.10 -4.15 22.54	0.10 -4.42 24.18	0.10 -4.84 25.71	3.08 -4.94 23.63	2.70 -5.36 25.46	6.01 -5.64 24.53	5.88 -5.81 25.58	9.64 -5.10 17.77	10.48 -4.78 15.39	14.71 -4.50 9.62	11.36 -4.24 11.08	7.63 -3.68 12.31	2.31 -3.60 16.73
SITHE_IND_GS1 24169	17.48 -0.39 -0.20	17.28 -0.30 -0.12	15.82 -0.27 -0.12	14.36 -0.25 -0.18	16.54 -0.36 0.00	17.45 -0.48 0.00	17.31 -0.55 0.00	16.86 -0.62 -0.15	14.39 -0.75 5.61	14.38 -0.79 7.36	14.37 -0.77 8.85	14.36 -0.83 11.60	16.29 -0.92 11.49	16.24 -0.98 13.43	16.23 -1.04 14.37	16.23 -1.11 16.19	16.23 -1.19 18.77	16.23 -1.27 19.78	14.90 -1.07 16.53	14.38 -1.01 15.27	14.38 -0.98 13.47	14.38 -0.91 11.39	14.99 -0.80 7.83	16.04 -0.77 5.84
SITHE_IND_GS2 24170	17.48 -0.39 -0.20	17.28 -0.30 -0.12	15.82 -0.27 -0.12	14.36 -0.25 -0.18	16.54 -0.36 0.00	17.45 -0.48 0.00	17.31 -0.55 0.00	16.86 -0.62 -0.15	14.39 -0.75 5.61	14.38 -0.79 7.36	14.37 -0.77 8.85	14.36 -0.83 11.60	16.29 -0.92 11.49	16.24 -0.98 13.43	16.23 -1.04 14.37	16.23 -1.11 16.19	16.23 -1.19 18.77	16.23 -1.27 19.78	14.90 -1.07 16.53	14.38 -1.01 15.27	14.38 -0.98 13.47	14.38 -0.91 11.39	14.99 -0.80 7.83	16.04 -0.77 5.84
SITHE_IND_GS3 24171	17.48 -0.39 -0.20	17.28 -0.30 -0.12	15.82 -0.27 -0.12	14.36 -0.25 -0.18	16.54 -0.36 0.00	17.45 -0.48 0.00	17.31 -0.55 0.00	16.86 -0.62 -0.15	14.39 -0.75 5.61	14.38 -0.79 7.36	14.37 -0.77 8.85	14.36 -0.83 11.60	16.29 -0.92 11.49	16.24 -0.98 13.43	16.23 -1.04 14.37	16.23 -1.11 16.19	16.23 -1.19 18.77	16.23 -1.27 19.78	14.90 -1.07 16.53	14.38 -1.01 15.27	14.38 -0.98 13.47	14.38 -0.91 11.39	14.99 -0.80 7.83	16.04 -0.77 5.84
SITHE_IND_GS4 24172	17.48 -0.39 -0.20	17.28 -0.30 -0.12	15.82 -0.27 -0.12	14.36 -0.25 -0.18	16.54 -0.36 0.00	17.45 -0.48 0.00	17.31 -0.55 0.00	16.86 -0.62 -0.15	14.39 -0.75 5.61	14.38 -0.79 7.36	14.37 -0.77 8.85	14.36 -0.83 11.60	16.29 -0.92 11.49	16.24 -0.98 13.43	16.23 -1.04 14.37	16.23 -1.11 16.19	16.23 -1.19 18.77	16.23 -1.27 19.78	14.90 -1.07 16.53	14.38 -1.01 15.27	14.38 -0.98 13.47	14.38 -0.91 11.39	14.99 -0.80 7.83	16.04 -0.77 5.84
SITHE____BATAVIA 24024	18.54 0.42 -0.45	18.08 0.35 -0.27	16.64 0.40 -0.27	15.18 0.35 -0.41	17.01 0.12 0.00	17.88 -0.05 0.00	17.51 -0.36 0.00	17.39 -0.28 -0.33	20.37 -0.37 0.01	22.27 -0.25 0.01	24.29 0.31 0.01	27.26 0.48 0.01	29.18 0.49 0.01	31.11 0.46 0.01	31.55 -0.09 0.00	33.46 -0.07 0.00	36.01 -0.18 0.00	36.75 -0.52 0.00	32.37 -0.13 0.00	30.72 0.06 0.00	28.69 -0.14 0.00	26.41 -0.27 0.00	23.26 -0.35 0.01	22.49 -0.16 0.00
SITHE____INDEPEND 23800	17.48 -0.39 -0.20	17.28 -0.30 -0.12	15.82 -0.27 -0.12	14.36 -0.25 -0.18	16.54 -0.36 0.00	17.45 -0.48 0.00	17.31 -0.55 0.00	16.86 -0.62 -0.15	14.39 -0.75 5.61	14.38 -0.79 7.36	14.37 -0.77 8.85	14.36 -0.83 11.60	16.29 -0.92 11.49	16.24 -0.98 13.43	16.23 -1.04 14.37	16.23 -1.11 16.19	16.23 -1.19 18.77	16.23 -1.27 19.78	14.90 -1.07 16.53	14.38 -1.01 15.27	14.38 -0.98 13.47	14.38 -0.91 11.39	14.99 -0.80 7.83	16.04 -0.77 5.84
SITHE____MASSENA 23902	16.45 -1.22 0.00	16.24 -1.22 0.00	14.82 -1.15 0.00	13.40 -1.02 0.00	15.86 -1.03 0.00	-0.19 -3.32 14.81	-0.15 -3.29 14.72	0.84 -3.16 13.34	0.76 -3.76 16.23	4.20 -4.05 14.27	3.52 -4.29 16.17	3.36 -4.82 18.61	1.71 -5.17 21.83	3.84 -5.58 21.23	6.45 -5.66 19.53	6.41 -6.07 21.05	9.45 -6.44 20.30	9.50 -6.60 21.17	14.21 -5.72 12.57	14.30 -5.46 10.90	15.69 -5.13 8.01	12.69 -4.80 9.19	9.22 -4.23 10.17	4.76 -4.10 13.79
SITHE____OGDNSBRG 24021	16.42 -1.25 0.00	16.18 -1.27 0.00	14.77 -1.20 0.00	13.34 -1.08 0.00	15.83 -1.06 0.00	0.94 -3.08 13.91	0.93 -3.07 13.86	0.93 -2.91 13.50	1.21 -3.47 16.07	19.10 -3.74 -0.31	1.79 -3.93 18.27	1.38 -4.39 21.01	1.45 -4.71 22.54	1.53 -5.15 23.97	4.42 -5.19 22.04	4.14 -5.63 23.75	7.36 -5.94 22.89	7.33 -6.07 23.87	11.49 -5.27 15.75	12.01 -5.00 13.65	15.16 -4.67 9.00	11.91 -4.43 10.34	8.27 -3.87 11.48	3.25 -3.80 15.59
SITHE____STERLING 23777	18.32 0.53 -0.12	18.05 0.52 -0.07	16.51 0.46 -0.07	14.94 0.40 -0.11	17.31 0.42 0.00	18.75 0.22 -0.60	18.64 0.18 -0.59	18.22 0.22 -0.66	22.08 0.29 -1.04	23.31 0.34 -0.45	25.78 0.45 -1.34	28.95 0.54 -1.62	30.96 0.57 -1.68	33.10 0.58 -1.87	34.09 0.60 -1.84	36.16 0.60 -2.03	39.03 0.69 -2.15	40.24 0.71 -2.26	35.41 0.68 -2.22	33.32 0.67 -1.99	30.66 0.61 -1.23	28.34 0.51 -1.15	25.01 0.40 -0.98	24.02 0.34 -1.03
SOUTH CAIRO____GT 23612	22.94 1.87 -3.39	21.26 1.76 -2.04	19.61 1.60 -2.04	18.90 1.41 -3.06	18.34 1.45 0.00	19.01 1.08 0.00	19.02 1.16 0.00	21.07 1.14 -2.59	22.08 1.33 0.00	23.95 1.42 0.00	25.40 1.42 0.00	28.45 1.66 0.00	30.57 1.86 0.00	32.52 1.87 0.00	33.74 2.09 0.00	35.90 2.38 0.00	38.83 2.64 0.00	40.07 2.80 0.00	34.68 2.18 0.00	32.62 1.96 0.00	30.65 1.82 0.00	28.52 1.84 0.00	25.21 1.58 0.00	24.21 1.56 0.00
SOUTH HAMPTN____IC 23720	25.36 3.55 -4.14	22.95 3.26 -2.23	21.08 2.86 -2.25	20.21 2.57 -3.21	20.03 2.72 -0.41	20.61 2.28 -0.39	20.79 2.54 -0.39	22.67 2.63 -2.70	26.68 3.49 -2.45	28.09 3.76 -1.80	28.06 3.93 -0.14	31.34 4.53 -0.03	33.99 5.28 -0.01	36.30 5.64 -0.01	37.29 5.63 -0.01	39.46 5.93 -0.01	44.28 7.24 -0.85	44.74 7.46 -0.01	37.77 5.26 -0.01	36.06 5.12 -0.28	33.56 4.73 -0.01	31.11 4.43 0.00	27.79 4.09 -0.08	26.46 3.71 -0.10
SOUTHOLD____IC 23719	26.01 4.20 -4.14	23.56 3.88 -2.23	21.61 3.39 -2.25	20.65 3.02 -3.21	20.53 3.23 -0.42	21.14 2.82 -0.39	21.34 3.09 -0.39	23.25 3.21 -2.70	27.47 4.27 -2.45	29.01 4.69 -1.80	29.17 5.04 -0.14	32.65 5.84 -0.03	35.48 6.77 -0.01	37.89 7.23 -0.01	38.90 7.25 -0.01	41.21 7.68 -0.01	46.19 9.16 -0.85	46.71 9.43 -0.01	39.50 6.99 -0.01	37.63 6.68 -0.28	34.98 6.14 -0.01	32.42 5.74 0.00	28.86 5.15 -0.08	27.41 4.67 -0.10
ST LAWRENCE____ 23600	16.54 -1.13 0.00	16.32 -1.13 0.00	14.92 -1.05 0.00	13.49 -0.94 0.00	15.98 -0.91 0.00	0.22 -3.44 14.27	0.25 -3.43 14.18	1.22 -3.29 12.83	1.21 -3.92 15.62	4.00 -4.23 14.29	4.00 -4.51 15.48	3.91 -5.06 17.81	2.30 -5.42 20.97	4.48 -5.85 20.32	7.00 -5.95 18.70	7.00 -6.37 20.15	9.98 -6.77 19.45	10.06 -6.93 20.28	15.00 -5.98 11.52	15.00 -5.67 9.99	15.81 -5.33 7.69	12.88 -4.99 8.81	9.49 -4.39 9.74	5.17 -4.28 13.20

STATION 5_MISC_HYD 23604	18.32 0.27 -0.38	17.90 0.21 -0.23	16.43 0.22 -0.23	14.96 0.19 -0.35	16.92 0.03 0.00	17.81 -0.12 0.00	17.51 -0.36 0.00	17.35 -0.28 0.00	20.42 -0.33 0.00	22.30 -0.23 0.00	24.16 0.17 0.00	27.13 0.35 0.00	29.07 0.37 0.00	31.11 0.46 0.00	31.77 0.13 0.00	33.73 0.20 0.00	36.30 0.11 0.00	37.16 -0.11 0.00	32.57 0.07 0.00	30.81 0.15 0.00	28.80 -0.03 0.00	26.55 -0.13 0.00	23.39 -0.24 0.00	22.47 -0.18 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.30 0.25 -0.38	17.91 0.23 -0.23	16.43 0.22 -0.23	14.96 0.19 -0.34	16.96 0.07 0.00	17.85 -0.09 0.00	17.61 -0.25 0.00	17.42 -0.21 -0.29	20.77 -0.23 -0.24	22.69 -0.16 -0.32	24.52 0.14 -0.38	27.58 0.30 -0.50	29.51 0.32 -0.50	31.63 0.40 -0.58	32.43 0.16 -0.62	34.46 0.24 -0.70	37.19 0.18 -0.81	38.17 0.04 -0.86	33.38 0.16 -0.72	31.54 0.22 -0.66	29.47 0.06 -0.58	27.12 -0.05 -0.49	23.82 -0.14 -0.34	22.79 -0.11 -0.25
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.10 0.05 -0.38	17.72 0.03 -0.23	16.25 0.05 -0.23	14.80 0.03 -0.34	16.75 -0.14 0.00	17.65 -0.29 0.00	17.34 -0.52 0.00	17.19 -0.43 -0.29	20.23 -0.52 0.00	22.10 -0.43 0.00	23.89 -0.10 0.00	26.81 0.03 0.00	28.73 0.03 0.00	30.74 0.09 0.00	31.43 -0.22 0.00	33.36 -0.17 0.00	35.94 -0.25 0.00	36.79 -0.49 0.00	32.24 -0.26 0.00	30.48 -0.18 0.00	28.51 -0.32 0.00	26.28 -0.40 0.00	23.15 -0.47 0.00	22.24 -0.41 0.00
STEEL___WIND 323596	18.85 0.65 -0.53	18.34 0.56 -0.32	16.93 0.64 -0.32	15.48 0.58 -0.48	17.23 0.34 0.00	18.08 0.14 0.00	17.81 -0.05 0.00	17.80 0.05 -0.41	20.71 -0.04 -0.01	22.64 0.11 -0.01	24.69 0.70 -0.01	27.62 0.83 -0.01	29.54 0.83 -0.01	31.33 0.67 -0.01	31.74 0.10 0.00	33.59 0.07 0.00	36.19 0.00 0.00	36.87 -0.41 0.00	32.54 0.03 0.00	30.93 0.28 0.00	28.94 0.12 0.00	26.76 0.08 0.00	23.63 0.00 -0.01	22.72 0.07 0.00
STEBEN_REC_LFGE 323667	19.45 1.10 -0.68	18.86 0.99 -0.41	17.35 0.97 -0.41	15.91 0.87 -0.61	17.63 0.74 0.00	18.55 0.61 0.00	18.38 0.52 0.00	18.43 0.57 -0.52	21.73 0.66 -0.31	23.72 0.79 -0.41	25.80 1.32 -0.49	28.99 1.55 -0.64	30.97 1.64 -0.64	33.08 1.68 -0.75	33.77 1.33 -0.80	35.83 1.41 -0.90	38.72 1.48 -1.04	39.60 1.23 -1.10	34.78 1.36 -0.92	32.92 1.41 -0.85	30.76 1.18 -0.75	28.35 1.04 -0.63	24.86 0.80 -0.44	23.79 0.81 -0.32
STONY___BROOK 24151	24.69 2.86 -4.15	22.34 2.64 -2.24	20.57 2.33 -2.27	19.75 2.09 -3.23	19.52 2.19 -0.44	20.09 1.74 -0.41	20.24 1.96 -0.41	22.10 2.04 -2.72	25.85 2.64 -2.46	27.09 2.75 -1.81	26.80 2.66 -0.15	29.81 3.00 -0.03	32.21 3.50 0.00	34.43 3.77 0.00	35.23 3.58 0.00	37.28 3.75 0.00	41.41 4.60 -0.62	42.01 4.73 0.00	35.63 3.12 0.00	34.11 3.25 -0.21	31.89 3.05 0.00	29.67 2.99 0.00	26.59 2.88 -0.09	25.47 2.72 -0.10
STURGEON_POOL_HYD 23609	22.55 1.70 -3.18	20.96 1.59 -1.91	19.32 1.44 -1.91	18.57 1.27 -2.87	18.16 1.27 0.00	18.74 0.81 0.00	18.83 0.96 0.00	20.75 0.99 -2.43	22.04 1.29 0.00	23.88 1.35 0.00	25.31 1.32 0.00	28.26 1.47 0.00	30.37 1.66 0.00	32.40 1.75 0.00	33.55 1.90 0.00	35.57 2.05 0.00	38.40 2.21 0.00	39.55 2.27 0.00	34.29 1.79 0.00	32.31 1.65 0.00	30.41 1.58 0.00	28.25 1.57 0.00	25.06 1.44 0.00	24.05 1.40 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.22 1.64 -2.91	20.74 1.54 -1.75	19.11 1.39 -1.74	18.28 1.23 -2.62	18.11 1.22 0.00	18.74 0.81 0.00	18.83 0.96 0.00	20.56 1.01 -2.22	22.04 1.29 0.00	23.88 1.35 0.00	25.33 1.34 0.00	28.26 1.47 0.00	30.37 1.66 0.00	32.40 1.75 0.00	33.51 1.87 0.00	35.54 2.01 0.00	38.36 2.17 0.00	39.47 2.20 0.00	34.26 1.75 0.00	32.31 1.65 0.00	30.41 1.58 0.00	28.23 1.55 0.00	25.02 1.39 0.00	24.01 1.36 0.00
SYNERGY___BIOGAS 323694	18.54 0.42 -0.45	18.08 0.35 -0.27	16.64 0.40 -0.27	15.18 0.35 -0.41	17.01 0.12 0.00	17.88 -0.05 0.00	17.51 -0.36 0.00	17.39 -0.28 -0.33	20.37 -0.37 0.01	22.27 -0.25 0.01	24.29 0.31 0.01	27.26 0.48 0.01	29.18 0.49 0.01	31.11 0.46 0.01	31.55 -0.09 0.00	33.46 -0.07 0.00	36.01 -0.18 0.00	36.75 -0.52 0.00	32.37 -0.13 0.00	30.72 0.06 0.00	28.69 -0.14 0.00	26.41 -0.27 0.00	23.26 -0.35 0.01	22.49 -0.16 0.00
SYRACUSE___ENERGY_ST1 323597	18.11 0.12 -0.31	17.82 0.17 -0.19	16.31 0.14 -0.19	14.84 0.13 -0.28	16.96 0.07 0.00	17.87 -0.07 0.00	17.76 -0.11 0.00	17.42 -0.16 -0.24	21.65 -0.17 -1.07	23.77 -0.16 -1.40	25.60 -0.07 -1.69	28.97 -0.03 -2.21	30.83 -0.06 -2.19	33.18 -0.03 -2.56	34.29 -0.09 -2.74	36.51 -0.10 -3.09	39.66 -0.11 -3.58	40.86 -0.19 -3.77	36.13 -0.06 -3.70	33.98 -0.06 -3.38	31.28 -0.11 -2.57	28.74 -0.11 -2.17	25.00 -0.12 -1.49	23.63 -0.14 -1.11
SYRACUSE___ENERGY_ST2 323598	18.11 0.12 -0.31	17.82 0.17 -0.19	16.31 0.14 -0.19	14.84 0.13 -0.28	16.96 0.07 0.00	17.87 -0.07 0.00	17.76 -0.11 0.00	17.42 -0.16 -0.24	21.65 -0.17 -1.07	23.77 -0.16 -1.40	25.60 -0.07 -1.69	28.97 -0.03 -2.21	30.83 -0.06 -2.19	33.18 -0.03 -2.56	34.29 -0.09 -2.74	36.51 -0.10 -3.09	39.66 -0.11 -3.58	40.86 -0.19 -3.77	36.13 -0.06 -3.70	33.98 -0.06 -3.38	31.28 -0.11 -2.57	28.74 -0.11 -2.17	25.00 -0.12 -1.49	23.63 -0.14 -1.11
SYRACUSE___POWER 24017	18.16 0.16 -0.33	17.85 0.19 -0.20	16.34 0.18 -0.20	14.87 0.14 -0.29	16.98 0.08 0.00	17.87 -0.07 0.00	17.76 -0.11 0.00	17.44 -0.14 -0.25	21.34 -0.12 -0.72	23.33 -0.13 -0.94	25.10 -0.02 -1.13	28.27 0.00 -1.48	30.11 -0.06 -1.47	32.34 -0.03 -1.71	33.39 -0.09 -1.83	35.52 -0.07 -2.07	38.51 -0.07 -2.40	39.65 -0.15 -2.52	35.11 -0.06 -2.67	33.04 -0.06 -2.44	30.43 -0.11 -1.72	28.03 -0.11 -1.45	24.53 -0.09 -1.00	23.28 -0.11 -0.75
TRIGEN___CC 323695	26.42 2.30 -6.46	24.30 2.18 -4.66	22.84 1.98 -4.88	22.17 1.76 -5.98	21.98 1.82 -3.26	22.39 1.38 -3.08	22.48 1.57 -3.05	23.89 1.59 -4.96	27.21 1.97 -4.48	28.19 2.07 -3.59	27.20 2.06 -1.14	29.29 2.25 -0.25	31.14 2.44 0.00	33.23 2.58 0.00	34.27 2.63 0.00	36.27 2.75 0.00	39.32 3.11 -0.02	40.52 3.24 0.00	34.74 2.24 0.00	32.84 2.18 0.00	30.91 2.08 0.00	28.91 2.21 -0.02	26.48 2.17 -0.68	25.53 2.08 -0.80
UNION___PROCESSING_DRP 323587	18.23 0.18 -0.39	17.83 0.14 -0.23	16.36 0.16 -0.23	14.90 0.13 -0.35	16.86 -0.03 0.00	17.74 -0.20 0.00	17.45 -0.41 0.00	17.28 -0.35 -0.29	20.33 -0.41 0.00	22.19 -0.34 0.00	24.01 0.02 0.00	26.95 0.16 0.00	28.87 0.17 0.00	30.90 0.24 0.00	31.55 -0.09 0.00	33.46 -0.07 0.00	36.05 -0.14 0.00	36.90 -0.37 0.00	32.34 -0.16 0.00	30.60 -0.06 0.00	28.63 -0.20 0.00	26.39 -0.29 0.00	23.24 -0.38 0.00	22.35 -0.30 0.00
UPPER HUDSON___HYD 24058	23.61 1.68 -4.26	21.58 1.55 -2.57	19.97 1.44 -2.56	19.54 1.27 -3.85	18.19 1.30 0.00	19.16 1.22 0.00	18.86 1.00 0.00	21.68 1.09 -3.26	22.04 1.29 0.00	24.01 1.49 0.00	25.24 1.25 0.00	28.18 1.39 0.00	30.28 1.58 0.00	32.34 1.68 0.00	33.42 1.77 0.00	35.47 1.94 0.00	38.51 2.32 0.00	39.92 2.65 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.22 2.39 0.00	28.79 2.11 0.00	25.37 1.75 0.00	24.19 1.54 0.00

UPPER RAQUET___HYD 24056	16.38 -1.29 0.00	16.15 -1.31 0.00	14.73 -1.25 0.00	13.32 -1.11 0.00	15.74 -1.15 0.00	0.10 -2.89 14.95	0.10 -2.88 14.89	0.10 -2.76 14.48	0.20 -3.30 17.25	19.35 -3.54 -0.36	0.67 -3.72 19.60	0.10 -4.15 22.54	0.10 -4.42 24.18	0.10 -4.84 25.71	3.08 -4.94 23.63	2.70 -5.36 25.46	6.01 -5.64 24.53	5.88 -5.81 25.58	9.64 -5.10 17.77	10.48 -4.78 15.39	14.71 -4.50 9.62	11.36 -4.24 11.08	7.63 -3.68 12.31	2.31 -3.60 16.73
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.24 1.24 -1.33	19.43 1.17 -0.80	17.83 1.05 -0.80	16.57 0.94 -1.20	17.87 0.98 0.00	18.67 0.74 0.00	18.61 0.75 0.00	19.18 0.83 -1.02	22.04 1.06 -0.23	24.00 1.17 -0.30	25.65 1.29 -0.36	28.68 1.42 -0.47	30.72 1.55 -0.47	32.76 1.56 -0.55	33.91 1.68 -0.59	35.93 1.74 -0.66	38.87 1.92 -0.77	40.06 1.97 -0.81	34.96 1.79 -0.67	33.03 1.75 -0.62	31.05 1.67 -0.55	28.64 1.49 -0.47	25.24 1.30 -0.32	24.09 1.20 -0.24
VISCHER___FERRY HYD 24020	23.26 1.45 -4.14	21.33 1.38 -2.50	19.74 1.28 -2.49	19.34 1.17 -3.74	18.06 1.16 0.00	18.80 0.86 0.00	18.68 0.82 0.00	21.40 0.90 -3.17	21.73 0.98 0.00	23.59 1.06 0.00	24.92 0.93 0.00	27.78 0.99 0.00	29.79 1.09 0.00	31.85 1.19 0.00	33.01 1.36 0.00	35.00 1.47 0.00	37.89 1.70 0.00	39.25 1.97 0.00	34.13 1.62 0.00	32.16 1.50 0.00	30.30 1.47 0.00	27.96 1.28 0.00	24.78 1.16 0.00	23.74 1.09 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.55 1.87 -3.00	21.01 1.75 -1.81	19.36 1.58 -1.80	18.52 1.39 -2.71	18.28 1.39 0.00	18.89 0.95 0.00	18.99 1.13 0.00	20.79 1.16 -2.30	22.26 1.51 0.00	24.13 1.60 0.00	25.57 1.58 0.00	28.56 1.77 0.00	30.68 1.98 0.00	32.74 2.09 0.00	33.89 2.25 0.00	35.94 2.42 0.00	38.76 2.57 0.00	39.92 2.65 0.00	34.61 2.11 0.00	32.62 1.96 0.00	30.73 1.90 0.00	28.52 1.84 0.00	25.28 1.65 0.00	24.23 1.58 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.99 2.21 -3.11	21.41 2.08 -1.87	19.72 1.88 -1.86	18.89 1.66 -2.81	18.60 1.71 0.00	19.17 1.24 0.00	19.34 1.47 -0.01	21.18 1.47 -2.38	22.66 1.91 0.00	24.53 2.00 0.00	26.00 2.02 0.00	28.96 2.17 0.00	31.11 2.41 0.00	33.20 2.54 0.00	34.31 2.66 0.00	36.34 2.82 0.00	39.19 3.00 0.00	40.33 3.06 0.00	35.01 2.50 0.00	33.02 2.36 0.00	31.14 2.31 0.00	28.89 2.21 0.00	25.68 2.05 0.00	24.60 1.95 0.00
WADING RIVER_IC_1 23522	24.42 2.61 -4.13	22.05 2.37 -2.22	20.31 2.09 -2.25	19.52 1.89 -3.21	19.24 1.94 -0.41	19.78 1.45 -0.39	19.95 1.70 -0.38	21.82 1.79 -2.70	25.54 2.34 -2.45	26.76 2.43 -1.80	26.50 2.38 -0.14	29.49 2.68 -0.03	31.89 3.19 -0.01	34.06 3.40 -0.01	34.98 3.32 -0.01	37.02 3.49 -0.01	41.61 4.56 -0.86	41.98 4.70 -0.01	35.44 2.93 -0.01	33.92 2.97 -0.29	31.69 2.85 -0.01	29.37 2.69 0.00	26.35 2.65 -0.08	25.19 2.45 -0.10
WADING RIVER_IC_2 23547	24.42 2.61 -4.13	22.05 2.37 -2.22	20.31 2.09 -2.25	19.52 1.89 -3.21	19.24 1.94 -0.41	19.78 1.45 -0.39	19.95 1.70 -0.38	21.82 1.79 -2.70	25.54 2.34 -2.45	26.76 2.43 -1.80	26.50 2.38 -0.14	29.49 2.68 -0.03	31.89 3.19 -0.01	34.06 3.40 -0.01	34.98 3.32 -0.01	37.02 3.49 -0.01	41.61 4.56 -0.86	41.98 4.70 -0.01	35.44 2.93 -0.01	33.92 2.97 -0.29	31.69 2.85 -0.01	29.37 2.69 0.00	26.35 2.65 -0.08	25.19 2.45 -0.10
WADING RIVER_IC_3 23601	24.42 2.61 -4.13	22.05 2.37 -2.22	20.31 2.09 -2.25	19.52 1.89 -3.21	19.24 1.94 -0.41	19.78 1.45 -0.39	19.95 1.70 -0.38	21.82 1.79 -2.70	25.54 2.34 -2.45	26.76 2.43 -1.80	26.50 2.38 -0.14	29.49 2.68 -0.03	31.89 3.19 -0.01	34.06 3.40 -0.01	34.98 3.32 -0.01	37.02 3.49 -0.01	41.61 4.56 -0.86	41.98 4.70 -0.01	35.44 2.93 -0.01	33.92 2.97 -0.29	31.69 2.85 -0.01	29.37 2.69 0.00	26.35 2.65 -0.08	25.19 2.45 -0.10
WALDEN___HYDRO 24148	22.46 1.75 -3.04	20.91 1.62 -1.83	19.27 1.47 -1.83	18.46 1.28 -2.75	18.17 1.28 0.00	18.80 0.86 0.00	18.88 1.02 0.00	20.72 1.06 -2.33	22.16 1.41 0.00	24.01 1.49 0.00	25.48 1.49 0.00	28.45 1.66 0.00	30.57 1.86 0.00	32.62 1.96 0.00	33.77 2.12 0.00	35.80 2.28 0.00	38.65 2.46 0.00	39.77 2.50 0.00	34.49 1.98 0.00	32.50 1.84 0.00	30.59 1.76 0.00	28.41 1.73 0.00	25.16 1.53 0.00	24.14 1.49 0.00
WARRENSBURG___ 23737	23.61 1.68 -4.26	21.58 1.55 -2.57	19.97 1.44 -2.56	19.54 1.27 -3.85	18.19 1.30 0.00	19.16 1.22 0.00	18.86 1.00 0.00	21.68 1.09 -3.26	22.04 1.29 0.00	24.01 1.49 0.00	25.24 1.25 0.00	28.18 1.39 0.00	30.28 1.58 0.00	32.34 1.68 0.00	33.42 1.77 0.00	35.47 1.94 0.00	38.51 2.32 0.00	39.92 2.65 0.00	34.94 2.44 0.00	32.99 2.33 0.00	31.22 2.39 0.00	28.79 2.11 0.00	25.37 1.75 0.00	24.19 1.54 0.00
WATERSIDE___6 8 9 23538	23.08 2.30 -3.12	23.33 2.16 -3.71	19.79 1.95 -1.87	18.97 1.73 -2.81	18.67 1.77 -0.01	19.27 1.33 -0.01	19.39 1.52 -0.01	21.24 1.53 -2.38	22.75 1.99 -0.01	29.83 2.10 -5.21	31.05 2.09 -4.97	32.56 2.28 -3.49	32.97 2.50 -1.78	33.29 2.64 0.00	33.85 2.75 0.55	36.36 2.85 0.02	37.19 3.15 2.15	31.67 3.21 8.81	35.09 2.60 0.02	33.72 2.48 -0.58	33.01 2.42 -1.76	30.68 2.35 -1.66	24.37 2.15 1.40	23.07 2.04 1.61
WDELAWARE___HYD 323627	21.77 1.29 -2.81	20.32 1.17 -1.69	18.71 1.05 -1.68	17.87 0.91 -2.54	17.75 0.86 0.00	18.39 0.45 0.00	18.47 0.61 0.00	20.12 0.64 -2.15	21.64 0.89 0.00	23.45 0.92 0.00	24.90 0.91 0.00	27.86 1.07 0.00	29.93 1.23 0.00	31.88 1.23 0.00	33.04 1.39 0.00	35.07 1.54 0.00	37.89 1.70 0.00	38.99 1.72 0.00	33.84 1.33 0.00	31.85 1.19 0.00	29.95 1.12 0.00	27.85 1.17 0.00	24.64 1.02 0.00	23.65 1.00 0.00
WEST BABYLON___IC 23714	25.26 2.93 -4.65	22.95 2.72 -2.77	21.25 2.44 -2.84	20.43 2.18 -3.83	20.22 2.28 -1.05	20.77 1.85 -0.99	20.91 2.07 -0.98	22.67 2.13 -3.21	26.35 2.70 -2.90	27.59 2.86 -2.20	27.16 2.81 -0.36	29.89 3.03 -0.08	32.12 3.41 0.00	34.27 3.62 0.00	35.25 3.61 0.00	37.31 3.79 0.00	40.71 4.41 -0.11	41.86 4.58 0.00	35.72 3.22 0.00	33.85 3.16 -0.03	31.80 2.97 0.00	29.72 3.04 0.00	26.84 3.00 -0.22	25.76 2.85 -0.25
WEST CANADA___HYD 24049	17.80 0.21 0.08	17.62 0.21 0.05	16.11 0.19 0.05	14.52 0.17 0.08	17.06 0.17 0.00	17.90 -0.04 0.00	17.83 -0.04 0.00	17.23 -0.03 0.07	20.73 -0.02 0.00	22.50 -0.02 0.00	23.97 -0.02 0.00	26.76 -0.03 0.00	28.67 -0.03 0.00	30.59 -0.06 0.00	31.62 -0.03 0.00	33.46 -0.07 0.00	36.15 -0.04 0.00	37.24 -0.04 0.00	32.47 -0.03 0.00	30.63 -0.03 0.00	28.80 -0.03 0.00	26.65 -0.03 0.00	23.60 -0.02 0.00	22.60 -0.05 0.00
WESTERN_NY_WIND 24143	18.55 0.42 -0.45	18.06 0.33 -0.27	16.64 0.40 -0.27	15.17 0.33 -0.41	17.01 0.12 0.00	17.88 -0.05 0.00	17.51 -0.36 0.00	17.37 -0.29 -0.33	20.35 -0.39 0.01	22.27 -0.25 0.01	24.27 0.29 0.01	27.23 0.45 0.01	29.15 0.46 0.01	31.07 0.43 0.01	31.52 -0.13 0.00	33.42 -0.10 0.00	35.97 -0.22 0.00	36.72 -0.56 0.00	32.34 -0.16 0.00	30.69 0.03 0.00	28.66 -0.17 0.00	26.39 -0.29 0.00	23.24 -0.38 0.01	22.47 -0.18 0.00

WESTOVER____LESR 323668	19.34 0.67 -1.00	18.69 0.63 -0.60	17.18 0.61 -0.60	15.87 0.53 -0.90	17.36 0.47 0.00	18.21 0.27 0.00	18.11 0.25 0.00	18.34 0.24 -0.77	21.47 0.29 -0.43	23.43 0.34 -0.57	25.18 0.50 -0.68	28.27 0.59 -0.89	30.19 0.60 -0.89	32.30 0.61 -1.04	33.29 0.54 -1.11	35.34 0.57 -1.25	38.18 0.54 -1.45	39.25 0.45 -1.53	34.30 0.52 -1.28	32.36 0.52 -1.18	30.33 0.46 -1.04	28.01 0.45 -0.88	24.58 0.35 -0.60	23.49 0.38 -0.45
WETHRSFD_WT_PWR 323626	18.86 0.60 -0.59	18.33 0.52 -0.35	16.92 0.59 -0.35	15.47 0.52 -0.53	17.21 0.32 0.00	18.06 0.13 0.00	17.81 -0.05 0.00	17.80 0.02 -0.45	20.69 -0.06 0.00	22.55 0.02 0.00	24.52 0.53 0.00	27.43 0.64 0.00	29.33 0.63 0.00	31.18 0.52 0.00	31.71 0.06 0.00	33.56 0.03 0.00	36.15 -0.04 0.00	36.90 -0.37 0.00	32.50 0.00 0.00	30.87 0.22 0.00	28.89 0.06 0.00	26.73 0.05 0.00	23.58 -0.05 0.00	22.72 0.07 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.46 1.78 -3.01	20.94 1.68 -1.81	19.29 1.52 -1.80	18.47 1.33 -2.71	18.21 1.32 0.00	18.82 0.88 0.00	18.92 1.05 0.00	20.74 1.11 -2.30	22.18 1.43 0.00	24.01 1.49 0.00	25.45 1.46 0.00	28.39 1.61 0.00	30.51 1.81 0.00	32.55 1.90 0.00	33.70 2.06 0.00	35.70 2.18 0.00	38.54 2.35 0.00	39.66 2.39 0.00	34.42 1.92 0.00	32.44 1.78 0.00	30.56 1.73 0.00	28.39 1.71 0.00	25.16 1.53 0.00	24.12 1.47 0.00
YORK____WARBASSE 23770	23.17 2.38 -3.12	23.38 2.22 -3.71	19.86 2.01 -1.87	19.00 1.76 -2.81	18.71 1.81 -0.01	19.29 1.35 -0.01	19.42 1.55 -0.01	21.29 1.58 -2.38	22.83 2.07 -0.01	29.95 2.21 -5.21	37.24 2.25 -10.99	37.88 2.46 -8.63	36.40 2.73 -4.97	34.10 2.88 -0.57	37.92 3.01 -3.26	36.68 3.12 -0.04	52.45 3.44 -12.82	93.55 3.50 -52.78	35.78 2.86 -0.42	36.97 2.73 -3.58	34.57 2.65 -3.09	34.98 2.56 -5.74	35.77 2.29 -9.85	36.15 2.15 -11.35