

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

07/01/2016

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	26.26	22.89	21.09	18.85	24.26	23.49	25.41	26.26	27.77	25.00	27.03	27.38	28.13	28.14	26.09	36.04	25.68	22.51	22.69	22.09	22.29	17.09	17.44	17.71
24138	2.44	2.18	1.87	1.61	1.57	2.01	2.30	2.45	2.63	2.44	2.68	2.48	2.76	1.77	2.35	1.62	1.54	1.65	2.02	2.04	2.06	1.61	1.67	1.75
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	0.00	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-0.21	0.00	-0.08
74TH STREET_GT_1	26.28	22.91	21.11	18.86	24.27	23.51	25.42	26.26	27.76	24.99	27.01	27.36	28.10	28.11	26.07	36.02	25.66	22.48	22.67	22.09	22.29	17.09	17.44	17.72
24260	2.46	2.20	1.88	1.63	1.58	2.02	2.31	2.45	2.62	2.43	2.66	2.46	2.73	1.74	2.33	1.59	1.52	1.62	2.00	2.03	2.06	1.60	1.67	1.76
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	0.00	0.00	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	0.00	-0.08
74TH STREET_GT_2	26.28	22.91	21.11	18.86	24.27	23.51	25.42	26.26	27.76	24.99	27.01	27.36	28.10	28.11	26.07	36.02	25.66	22.48	22.67	22.09	22.29	17.09	17.44	17.72
24261	2.46	2.20	1.88	1.63	1.58	2.02	2.31	2.45	2.62	2.43	2.66	2.46	2.73	1.74	2.33	1.59	1.52	1.62	2.00	2.03	2.06	1.60	1.67	1.76
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	0.00	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-0.21	0.00	-0.08
ADK HUDSON___FALLS	26.18	22.78	21.35	19.16	26.49	23.88	25.55	26.36	27.87	25.05	27.00	28.23	28.18	31.33	26.68	22.14	17.95	18.41	22.15	21.65	21.80	16.99	17.55	17.82
24011	2.36	2.07	1.91	1.71	1.73	2.17	2.44	2.55	2.74	2.49	2.64	2.45	2.81	1.86	2.44	1.74	1.61	1.70	2.16	2.21	2.22	1.70	1.78	1.83
	0.00	0.00	-0.87	-0.89	-8.31	-0.88	0.00	0.00	0.00	0.00	0.00	-3.52	0.00	-12.43	-2.02	-4.05	-0.78	-0.41	-0.07	-0.06	-0.06	-0.02	0.00	-0.11
ADK RESOURCE___RCVRY	26.21	22.83	21.44	19.24	26.41	23.99	25.69	26.43	27.90	25.09	27.07	28.24	28.33	31.18	26.83	23.21	18.61	18.86	22.43	21.88	22.01	17.12	17.67	17.95
23798	2.39	2.12	2.02	1.81	1.85	2.31	2.58	2.62	2.76	2.53	2.72	2.54	2.96	2.02	2.64	1.91	1.76	1.88	2.39	2.40	2.39	1.82	1.90	1.96
	0.00	0.00	-0.85	-0.87	-8.11	-0.86	0.00	0.00	0.00	0.00	0.00	-3.44	0.00	-12.12	-1.97	-4.95	-1.29	-0.69	-0.11	-0.10	-0.11	-0.03	0.00	-0.10
ADK S GLENS___FALLS	26.18	22.78	21.35	19.16	26.49	23.88	25.55	26.36	27.87	25.05	27.00	28.23	28.18	31.33	26.68	22.14	17.95	18.41	22.15	21.65	21.80	16.99	17.55	17.82
24028	2.36	2.07	1.91	1.71	1.73	2.17	2.44	2.55	2.74	2.49	2.64	2.45	2.81	1.86	2.44	1.74	1.61	1.70	2.16	2.21	2.22	1.70	1.78	1.83
	0.00	0.00	-0.87	-0.89	-8.31	-0.88	0.00	0.00	0.00	0.00	0.00	-3.52	0.00	-12.43	-2.02	-4.05	-0.78	-0.41	-0.07	-0.06	-0.06	-0.02	0.00	-0.11
ADK_NYS___DAM	25.61	22.32	20.95	18.81	25.94	23.41	24.97	25.70	27.09	24.33	26.28	27.52	27.50	30.60	26.11	21.99	17.78	18.18	21.74	21.20	21.33	16.60	17.12	17.38
23527	1.79	1.60	1.53	1.38	1.40	1.73	1.86	1.89	1.95	1.78	1.93	1.83	2.13	1.46	1.92	1.38	1.30	1.39	1.74	1.74	1.73	1.31	1.34	1.39
	0.00	0.00	-0.85	-0.87	-8.09	-0.86	0.00	0.00	0.00	0.00	0.00	-3.43	0.00	-12.10	-1.97	-4.25	-0.92	-0.49	-0.08	-0.07	-0.08	-0.02	0.00	-0.10
AIR_PRODUCTS___DRP	25.08	21.86	20.49	18.40	25.41	22.84	24.06	24.78	26.13	23.46	25.36	26.59	26.48	29.73	25.14	19.55	16.21	17.00	20.78	20.26	20.39	15.92	16.42	16.70
24190	1.25	1.14	1.08	0.98	0.98	1.17	0.95	0.97	0.99	0.90	1.01	0.94	1.11	0.74	0.98	0.68	0.65	0.70	0.86	0.87	0.87	0.65	0.65	0.71
	0.00	0.00	-0.84	-0.86	-7.99	-0.85	0.00	0.00	0.00	0.00	0.00	-3.39	0.00	-11.95	-1.94	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10
ALBANY___1	25.08	21.86	20.49	18.40	25.41	22.84	24.06	24.78	26.13	23.46	25.36	26.59	26.48	29.73	25.14	19.55	16.21	17.00	20.78	20.26	20.39	15.92	16.42	16.70
23571	1.25	1.14	1.08	0.98	0.98	1.17	0.95	0.97	0.99	0.90	1.01	0.94	1.11	0.74	0.98	0.68	0.65	0.70	0.86	0.87	0.87	0.65	0.65	0.71
	0.00	0.00	-0.84	-0.86	-7.99	-0.85	0.00	0.00	0.00	0.00	0.00	-3.39	0.00	-11.95	-1.94	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10
ALBANY___2	25.08	21.86	20.49	18.40	25.41	22.84	24.06	24.78	26.13	23.46	25.36	26.59	26.48	29.73	25.14	19.55	16.21	17.00	20.78	20.26	20.39	15.92	16.42	16.70
23572	1.25	1.14	1.08	0.98	0.98	1.17	0.95	0.97	0.99	0.90	1.01	0.94	1.11	0.74	0.98	0.68	0.65	0.70	0.86	0.87	0.87	0.65	0.65	0.71
	0.00	0.00	-0.84	-0.86	-7.99	-0.85	0.00	0.00	0.00	0.00	0.00	-3.39	0.00	-11.95	-1.94	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10
ALBANY___3	25.08	21.86	20.49	18.40	25.41	22.84	24.06	24.78	26.13	23.46	25.36	26.59	26.48	29.73	25.14	19.55	16.21	17.00	20.78	20.26	20.39	15.92	16.42	16.70
23573	1.25	1.14	1.08	0.98	0.98	1.17	0.95	0.97	0.99	0.90	1.01	0.94	1.11	0.74	0.98	0.68	0.65	0.70	0.86	0.87	0.87	0.65	0.65	0.71
	0.00	0.00	-0.84	-0.86	-7.99	-0.85	0.00	0.00	0.00	0.00	0.00	-3.39	0.00	-11.95	-1.94	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10
ALBANY___4	25.08	21.86	20.49	18.40	25.41	22.84	24.06	24.78	26.13	23.46	25.36	26.59	26.48	29.73	25.14	19.55	16.21	17.00	20.78	20.26	20.39	15.92	16.42	16.70
23574	1.25	1.14	1.08	0.98	0.98	1.17	0.95	0.97	0.99	0.90	1.01	0.94	1.11	0.74	0.98	0.68	0.65	0.70	0.86	0.87	0.87	0.65	0.65	0.71
	0.00	0.00	-0.84	-0.86	-7.99	-0.85	0.00	0.00	0.00	0.00	0.00	-3.39	0.00	-11.95	-1.94	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10

ALBANY___LFGE 323615	25.33 1.51 0.00	22.06 1.35 0.00	20.68 1.26 -0.86	18.58 1.14 -0.87	25.73 1.14 -8.14	23.09 1.40 -0.86	24.42 1.31 0.00	25.18 1.37 0.00	26.56 1.42 0.00	23.85 1.30 0.00	25.79 1.44 0.00	27.06 1.35 -3.45	26.94 1.57 0.00	30.26 1.05 -12.17	25.59 1.39 -1.98	20.37 0.99 -3.03	16.76 0.93 -0.27	17.43 0.98 -0.14	21.15 1.20 -0.02	20.61 1.20 -0.02	20.74 1.20 -0.02	16.18 0.90 -0.01	16.68 0.90 0.00	16.93 0.94 -0.10
ALCOA_RYNLDS___DRP 24188	22.98 -0.84 0.00	19.95 -0.77 0.00	17.88 -0.68 0.00	15.98 -0.58 0.00	15.90 -0.55 0.00	20.13 -0.69 0.00	22.34 -0.78 0.00	23.04 -0.77 0.00	24.26 -0.88 0.00	21.76 -0.80 0.00	23.50 -0.85 0.00	21.47 -0.79 0.00	24.41 -0.96 0.00	16.42 -0.62 0.00	21.39 -0.83 0.00	15.78 -0.58 0.00	14.95 -0.60 0.00	15.53 -0.77 0.00	19.02 -0.91 0.00	18.50 -0.88 0.00	18.64 -0.88 0.00	14.58 -0.69 0.00	15.06 -0.71 0.00	15.09 -0.80 0.00
ALCOA___DSASP 323711	22.98 -0.84 0.00	19.95 -0.77 0.00	17.88 -0.68 0.00	15.98 -0.58 0.00	15.90 -0.55 0.00	20.13 -0.69 0.00	22.34 -0.78 0.00	23.04 -0.77 0.00	24.26 -0.88 0.00	21.76 -0.80 0.00	23.50 -0.85 0.00	21.47 -0.79 0.00	24.41 -0.96 0.00	16.42 -0.62 0.00	21.39 -0.83 0.00	15.78 -0.58 0.00	14.95 -0.60 0.00	15.53 -0.77 0.00	19.02 -0.91 0.00	18.50 -0.88 0.00	18.64 -0.88 0.00	14.58 -0.69 0.00	15.06 -0.71 0.00	15.09 -0.80 0.00
ALLEGHENY___COGEN 23514	23.72 -0.11 0.00	20.55 -0.17 0.00	18.48 -0.20 -0.12	16.47 -0.22 -0.12	17.29 -0.27 -1.11	20.57 -0.37 -0.12	22.78 -0.33 0.00	23.25 -0.56 0.00	24.52 -0.62 0.00	21.26 -1.30 0.00	22.10 -2.26 0.00	19.84 -2.92 -0.50	22.10 -3.26 0.00	16.49 -2.30 -1.75	19.42 -3.08 -0.28	14.39 -2.34 -0.37	13.40 -2.16 0.00	14.04 -2.26 0.00	17.40 -2.52 0.00	18.18 -1.21 0.00	19.05 -0.47 0.00	15.01 -0.26 0.00	15.64 -0.14 0.00	15.79 -0.11 -0.01
ALTONA_WT_PWR 323606	23.23 -0.60 0.00	20.08 -0.63 0.00	17.99 -0.58 0.00	16.07 -0.50 0.00	15.98 -0.47 0.00	20.30 -0.53 0.00	22.64 -0.47 0.00	23.49 -0.32 0.00	24.85 -0.28 0.00	22.24 -0.32 0.00	24.11 -0.24 0.00	21.99 -0.27 0.00	24.93 -0.43 0.00	16.78 -0.26 0.00	21.90 -0.32 0.00	16.15 -0.20 0.00	15.17 -0.39 0.00	15.73 -0.57 0.00	19.31 -0.61 0.00	18.80 -0.58 0.00	18.95 -0.57 0.00	14.78 -0.49 0.00	15.28 -0.49 0.00	15.20 -0.69 0.00
AMERICAN_REF_FUEL 24010	21.92 -1.91 0.00	19.00 -1.72 0.00	17.11 -1.56 -0.11	15.32 -1.36 -0.11	16.03 -1.43 -1.00	18.97 -1.96 -0.11	20.82 -2.30 0.00	20.96 -2.85 0.00	22.23 -2.91 0.00	19.79 -2.76 0.00	21.35 -3.00 0.00	19.87 -2.84 -0.45	22.26 -3.10 0.00	16.44 -2.19 -1.59	19.57 -2.91 -0.26	14.58 -2.12 -0.33	13.62 -1.94 0.00	14.30 -2.00 0.00	17.53 -2.39 0.00	16.99 -2.39 0.00	17.18 -2.34 0.00	13.57 -1.70 0.00	14.34 -1.43 0.00	14.68 -1.22 -0.01
ARTHUR_KILL_GT_1 23520	26.33 2.51 0.00	22.95 2.24 0.00	21.14 1.91 -0.66	18.88 1.64 -0.67	24.28 1.59 -6.24	23.53 2.04 -0.66	25.46 2.34 0.00	26.25 2.44 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.95 2.60 0.00	27.31 2.41 -2.65	28.68 2.68 -0.63	28.05 1.68 -9.33	25.99 2.25 -1.52	35.94 1.51 -18.07	25.62 1.47 -8.59	22.43 1.57 -4.56	22.62 1.96 -0.74	22.07 2.01 -0.68	22.28 2.05 -0.71	18.63 1.62 -1.75	17.44 1.66 -0.01	17.69 1.72 -0.08
ARTHUR_KILL_2 23512	26.33 2.51 0.00	22.95 2.24 0.00	21.14 1.91 -0.66	18.88 1.64 -0.67	24.28 1.59 -6.24	23.53 2.04 -0.66	25.46 2.34 0.00	26.25 2.44 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.95 2.60 0.00	27.31 2.41 -2.65	28.68 2.68 -0.63	28.05 1.68 -9.33	25.99 2.25 -1.52	35.94 1.51 -18.07	25.62 1.47 -8.59	22.43 1.57 -4.56	22.62 1.96 -0.74	22.07 2.01 -0.68	22.28 2.05 -0.71	18.63 1.62 -1.75	17.44 1.66 -0.01	17.69 1.72 -0.08
ARTHUR_KILL_3 23513	26.21 2.38 0.00	22.85 2.13 0.00	21.05 1.83 -0.66	18.81 1.57 -0.67	24.21 1.52 -6.24	23.43 1.94 -0.66	25.34 2.23 0.00	26.19 2.37 0.00	27.69 2.55 0.00	24.92 2.36 0.00	26.94 2.59 0.00	27.30 2.39 -2.65	28.64 2.65 -0.63	28.06 1.68 -9.33	25.99 2.24 -1.52	35.96 1.53 -18.07	25.59 1.45 -8.59	22.41 1.55 -4.56	22.57 1.91 -0.74	22.00 1.94 -0.68	22.21 1.98 -0.71	18.16 1.55 -1.34	17.40 1.62 -0.01	17.68 1.71 -0.08
ASHOKAN____ 23654	26.09 2.27 0.00	22.69 1.98 0.00	20.98 1.73 -0.69	18.75 1.49 -0.70	24.43 1.45 -6.52	23.38 1.86 -0.69	25.29 2.19 0.00	26.18 2.37 0.00	27.75 2.62 0.00	25.00 2.45 0.00	27.09 2.74 0.00	27.59 2.57 -2.77	28.41 3.04 0.00	28.83 2.02 -9.77	26.50 2.69 -1.59	30.68 1.91 -12.42	22.88 1.72 -5.61	21.07 1.79 -2.98	22.57 2.16 -0.48	21.96 2.14 -0.44	22.15 2.16 -0.47	17.06 1.65 -0.14	17.42 1.64 0.00	17.61 1.64 -0.08
ASTORIA_EAST_ENERGY_CC1 323581	26.19 2.37 0.00	22.83 2.12 0.01	21.07 1.86 -0.65	18.83 1.60 -0.67	24.22 1.53 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.25 2.44 0.00	27.68 2.55 0.00	24.94 2.38 0.00	26.91 2.57 0.00	27.29 2.39 -2.65	27.99 2.62 0.00	28.06 1.68 -9.33	25.99 2.25 -1.52	35.90 1.48 -18.07	25.62 1.47 -8.59	22.41 1.55 -4.56	22.57 1.91 -0.74	22.00 1.94 -0.68	22.21 1.97 -0.71	17.08 1.59 -0.21	17.43 1.66 0.00	17.69 1.72 -0.08
ASTORIA_EAST_ENERGY_CC2 323582	26.19 2.37 0.00	22.83 2.12 0.01	21.07 1.86 -0.65	18.83 1.60 -0.67	24.22 1.53 -6.23	23.47 1.99 -0.66	25.45 2.34 0.00	26.25 2.44 0.00	27.68 2.55 0.00	24.94 2.38 0.00	26.91 2.57 0.00	27.29 2.39 -2.65	27.99 2.62 0.00	28.06 1.68 -9.33	25.99 2.25 -1.52	35.90 1.48 -18.07	25.62 1.47 -8.59	22.41 1.55 -4.56	22.57 1.91 -0.74	22.00 1.94 -0.68	22.21 1.97 -0.71	17.08 1.59 -0.21	17.43 1.66 0.00	17.69 1.72 -0.08
ASTORIA_GT2_1 24094	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT2_2 24095	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT2_3 24096	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08

ASTORIA_GT2_4 24097	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT3_1 24098	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT3_2 24099	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT3_3 24100	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT3_4 24101	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT4_1 24102	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT4_2 24103	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT4_3 24104	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT4_4 24105	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT_1 23523	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT_10 24110	26.30 2.47 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.30 2.48 0.00	27.78 2.64 0.00	25.00 2.45 0.00	27.01 2.66 0.00	27.35 2.45 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.03 2.29 -1.52	35.97 1.54 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.66 1.99 -0.74	22.08 2.02 -0.68	22.28 2.05 -0.71	17.09 1.61 -0.21	17.45 1.67 0.00	17.72 1.75 -0.08
ASTORIA_GT_11 24225	26.30 2.47 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.30 2.48 0.00	27.78 2.64 0.00	25.00 2.45 0.00	27.01 2.66 0.00	27.35 2.45 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.03 2.29 -1.52	35.97 1.54 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.66 1.99 -0.74	22.08 2.02 -0.68	22.28 2.05 -0.71	17.09 1.61 -0.21	17.45 1.67 0.00	17.72 1.75 -0.08
ASTORIA_GT_12 24226	26.30 2.47 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.30 2.48 0.00	27.78 2.64 0.00	25.00 2.45 0.00	27.01 2.66 0.00	27.35 2.45 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.03 2.29 -1.52	35.97 1.54 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.66 1.99 -0.74	22.08 2.02 -0.68	22.28 2.05 -0.71	17.09 1.61 -0.21	17.45 1.67 0.00	17.72 1.75 -0.08
ASTORIA_GT_13 24227	26.30 2.47 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.30 2.48 0.00	27.78 2.64 0.00	25.00 2.45 0.00	27.01 2.66 0.00	27.35 2.45 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.03 2.29 -1.52	35.97 1.54 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.66 1.99 -0.74	22.08 2.02 -0.68	22.28 2.05 -0.71	17.09 1.61 -0.21	17.45 1.67 0.00	17.72 1.75 -0.08
ASTORIA_GT_5 24106	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08

ASTORIA_GT_7 24107	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA_GT_8 24108	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA___2 24149	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA___3 23516	26.30 2.47 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.30 2.48 0.00	27.78 2.64 0.00	25.00 2.45 0.00	27.01 2.66 0.00	27.35 2.45 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.03 2.29 -1.52	35.97 1.54 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.66 1.99 -0.74	22.08 2.02 -0.68	22.28 2.05 -0.71	17.09 1.61 -0.21	17.45 1.67 0.00	17.72 1.75 -0.08
ASTORIA___4 23517	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.84 1.60 -0.67	24.23 1.54 -6.23	23.48 1.99 -0.66	25.45 2.34 0.00	26.26 2.45 0.00	27.70 2.56 0.00	24.95 2.40 0.00	26.93 2.58 0.00	27.30 2.39 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.48 -18.07	25.63 1.48 -8.59	22.42 1.56 -4.56	22.58 1.92 -0.74	22.00 1.95 -0.68	22.22 1.98 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.70 1.73 -0.08
ASTORIA___5 23518	26.30 2.47 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.30 2.48 0.00	27.78 2.64 0.00	25.00 2.45 0.00	27.01 2.66 0.00	27.35 2.45 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.03 2.29 -1.52	35.97 1.54 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.66 1.99 -0.74	22.08 2.02 -0.68	22.28 2.05 -0.71	17.09 1.61 -0.21	17.45 1.67 0.00	17.72 1.75 -0.08
AST_ENERGY_2_CC3 323677	26.21 2.39 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.84 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.20 2.40 0.00	27.69 2.55 0.00	24.93 2.38 0.00	26.94 2.59 0.00	27.30 2.39 -2.65	28.02 2.66 0.00	28.07 1.70 -9.33	26.01 2.27 -1.52	35.97 1.54 -18.07	25.62 1.48 -8.59	22.45 1.59 -4.56	22.62 1.96 -0.74	22.04 1.99 -0.68	22.24 2.01 -0.71	17.05 1.57 -0.21	17.41 1.64 0.00	17.69 1.72 -0.08
AST_ENERGY_2_CC4 323678	26.21 2.39 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.84 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.20 2.40 0.00	27.69 2.55 0.00	24.93 2.38 0.00	26.94 2.59 0.00	27.30 2.39 -2.65	28.02 2.66 0.00	28.07 1.70 -9.33	26.01 2.27 -1.52	35.97 1.54 -18.07	25.62 1.48 -8.59	22.45 1.59 -4.56	22.62 1.96 -0.74	22.04 1.99 -0.68	22.24 2.01 -0.71	17.05 1.57 -0.21	17.41 1.64 0.00	17.69 1.72 -0.08
ATHENS_STG_1 23668	25.27 1.45 0.00	22.05 1.33 0.00	20.48 1.18 -0.73	18.34 1.03 -0.74	24.39 1.00 -6.94	22.84 1.28 -0.74	24.52 1.41 0.00	25.27 1.46 0.00	26.64 1.51 0.00	23.92 1.36 0.00	25.82 1.47 0.00	26.56 1.36 -2.94	26.92 1.56 0.00	28.43 1.01 -10.38	25.26 1.34 -1.69	11.82 0.95 5.49	12.43 0.91 4.04	15.13 0.98 2.15	20.77 1.20 0.35	20.27 1.20 0.32	20.39 1.21 0.34	16.10 0.93 0.10	16.73 0.96 0.00	16.99 1.01 -0.09
ATHENS_STG_2 23670	25.27 1.45 0.00	22.05 1.33 0.00	20.48 1.18 -0.73	18.34 1.03 -0.74	24.39 1.00 -6.94	22.84 1.28 -0.74	24.52 1.41 0.00	25.27 1.46 0.00	26.64 1.51 0.00	23.92 1.36 0.00	25.82 1.47 0.00	26.56 1.36 -2.94	26.92 1.56 0.00	28.43 1.01 -10.38	25.26 1.34 -1.69	11.82 0.95 5.49	12.43 0.91 4.04	15.13 0.98 2.15	20.77 1.20 0.35	20.27 1.20 0.32	20.39 1.21 0.34	16.10 0.93 0.10	16.73 0.96 0.00	16.99 1.01 -0.09
ATHENS_STG_3 23677	25.27 1.45 0.00	22.05 1.33 0.00	20.48 1.18 -0.73	18.34 1.03 -0.74	24.39 1.00 -6.94	22.84 1.28 -0.74	24.52 1.41 0.00	25.27 1.46 0.00	26.64 1.51 0.00	23.92 1.36 0.00	25.82 1.47 0.00	26.56 1.36 -2.94	26.92 1.56 0.00	28.43 1.01 -10.38	25.26 1.34 -1.69	11.82 0.95 5.49	12.43 0.91 4.04	15.13 0.98 2.15	20.77 1.20 0.35	20.27 1.20 0.32	20.39 1.21 0.34	16.10 0.93 0.10	16.73 0.96 0.00	16.99 1.01 -0.09
AUBURN___LFGE 323710	24.18 0.35 0.00	20.98 0.27 0.00	18.88 0.23 -0.09	16.82 0.17 -0.09	17.42 0.13 -0.83	21.02 0.11 -0.09	23.48 0.36 0.00	24.20 0.39 0.00	25.68 0.55 0.00	23.03 0.47 0.00	24.77 0.42 0.00	23.05 0.41 -0.38	25.95 0.58 0.00	18.66 0.29 -1.33	22.81 0.37 -0.22	16.87 0.23 -0.28	15.86 0.31 0.00	16.67 0.37 0.00	20.36 0.44 0.00	19.78 0.39 0.00	19.92 0.40 0.00	15.60 0.33 0.00	16.11 0.34 0.00	16.24 0.34 -0.01
BABYLON_RES_REC 323704	26.54 2.72 0.00	23.19 2.48 0.00	21.26 2.04 -0.66	19.00 1.76 -0.67	24.38 1.69 -6.24	23.67 2.18 -0.66	25.54 2.43 0.00	26.46 2.65 0.00	28.03 2.89 0.00	24.98 2.42 0.00	27.37 3.02 0.00	27.48 2.57 -2.65	27.90 2.53 0.00	27.93 1.55 -9.34	25.86 2.12 -1.52	35.71 1.31 -18.05	-7.83 1.15 24.54	8.16 1.25 9.39	4.71 1.56 16.78	0.88 1.54 20.05	21.82 1.62 -0.68	16.63 1.25 -0.11	-171.29 1.44 188.50	17.54 1.57 -0.08
BARRETT_IC_1 23704	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.43	7.36 1.24 10.18	3.69 1.54 17.78	-0.34 1.52 21.23	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.64 1.28 198.70	17.41 1.45 -0.08
BARRETT_IC_10 23701	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.44	7.36 1.24 10.19	3.69 1.54 17.78	-0.34 1.52 21.24	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.65 1.28 198.71	17.41 1.45 -0.08

BARRETT_IC_11 23702	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.44	7.36 1.24 10.19	3.69 1.54 17.78	-0.34 1.52 21.24	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.65 1.28 198.71	17.41 1.45 -0.08
BARRETT_IC_12 23703	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.44	7.36 1.24 10.19	3.69 1.54 17.78	-0.34 1.52 21.24	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.65 1.28 198.71	17.41 1.45 -0.08
BARRETT_IC_2 23705	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.43	7.36 1.24 10.18	3.69 1.54 17.78	-0.34 1.52 21.23	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.64 1.28 198.70	17.41 1.45 -0.08
BARRETT_IC_3 23706	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.43	7.36 1.24 10.18	3.69 1.54 17.78	-0.34 1.52 21.23	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.64 1.28 198.70	17.41 1.45 -0.08
BARRETT_IC_4 23707	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.43	7.36 1.24 10.18	3.69 1.54 17.78	-0.34 1.52 21.23	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.64 1.28 198.70	17.41 1.45 -0.08
BARRETT_IC_5 23708	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.43	7.36 1.24 10.18	3.69 1.54 17.78	-0.34 1.52 21.23	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.64 1.28 198.70	17.41 1.45 -0.08
BARRETT_IC_6 23709	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.43	7.36 1.24 10.18	3.69 1.54 17.78	-0.34 1.52 21.23	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.64 1.28 198.70	17.41 1.45 -0.08
BARRETT_IC_7 23710	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.43	7.36 1.24 10.18	3.69 1.54 17.78	-0.34 1.52 21.23	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.64 1.28 198.70	17.41 1.45 -0.08
BARRETT_IC_8 23711	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.43	7.36 1.24 10.18	3.69 1.54 17.78	-0.34 1.52 21.23	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.64 1.28 198.70	17.41 1.45 -0.08
BARRETT_IC_9 23700	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.44	7.36 1.24 10.19	3.69 1.54 17.78	-0.34 1.52 21.24	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.65 1.28 198.71	17.41 1.45 -0.08
BARRETT__1 23545	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.43	7.36 1.24 10.18	3.69 1.54 17.78	-0.34 1.52 21.23	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.64 1.28 198.70	17.41 1.45 -0.08
BARRETT__2 23546	26.41 2.58 0.00	23.09 2.38 0.00	21.19 1.97 -0.66	18.94 1.70 -0.67	24.33 1.63 -6.24	23.59 2.10 -0.66	25.38 2.27 0.00	26.16 2.35 0.00	27.61 2.48 0.00	24.67 2.12 0.00	27.00 2.65 0.00	27.28 2.38 -2.65	27.78 2.42 0.00	27.90 1.53 -9.34	25.83 2.09 -1.52	35.64 1.23 -18.05	-9.79 1.09 26.44	7.36 1.24 10.19	3.69 1.54 17.78	-0.34 1.52 21.24	21.79 1.59 -0.68	16.56 1.19 -0.11	-181.65 1.28 198.71	17.41 1.45 -0.08
BAYONEEC__CTG1 323682	26.25 2.43 0.00	22.88 2.17 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.22 2.41 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.64 1.97 -0.74	22.06 2.00 -0.68	22.26 2.03 -0.71	17.06 1.58 -0.21	17.43 1.66 0.00	17.70 1.74 -0.08
BAYONEEC__CTG2 323683	26.25 2.43 0.00	22.88 2.17 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.22 2.41 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.64 1.97 -0.74	22.06 2.00 -0.68	22.26 2.03 -0.71	17.06 1.58 -0.21	17.43 1.66 0.00	17.70 1.74 -0.08
BAYONEEC__CTG3 323684	26.25 2.43 0.00	22.88 2.17 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.22 2.41 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.64 1.97 -0.74	22.06 2.00 -0.68	22.26 2.03 -0.71	17.06 1.58 -0.21	17.43 1.66 0.00	17.70 1.74 -0.08

BAYONEEC___CTG4 323685	26.25 2.43 0.00	22.88 2.17 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.22 2.41 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.64 1.97 -0.74	22.06 2.00 -0.68	22.26 2.03 -0.71	17.06 1.58 -0.21	17.43 1.66 0.00	17.70 1.74 -0.08
BAYONEEC___CTG5 323686	26.25 2.43 0.00	22.88 2.17 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.22 2.41 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.64 1.97 -0.74	22.06 2.00 -0.68	22.26 2.03 -0.71	17.06 1.58 -0.21	17.43 1.66 0.00	17.70 1.74 -0.08
BAYONEEC___CTG6 323687	26.25 2.43 0.00	22.88 2.17 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.22 2.41 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.64 1.97 -0.74	22.06 2.00 -0.68	22.26 2.03 -0.71	17.06 1.58 -0.21	17.43 1.66 0.00	17.70 1.74 -0.08
BAYONEEC___CTG7 323688	26.25 2.43 0.00	22.88 2.17 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.22 2.41 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.64 1.97 -0.74	22.06 2.00 -0.68	22.26 2.03 -0.71	17.06 1.58 -0.21	17.43 1.66 0.00	17.70 1.74 -0.08
BAYONEEC___CTG8 323689	26.25 2.43 0.00	22.88 2.17 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.22 2.41 0.00	27.72 2.58 0.00	24.96 2.40 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.64 1.97 -0.74	22.06 2.00 -0.68	22.26 2.03 -0.71	17.06 1.58 -0.21	17.43 1.66 0.00	17.70 1.74 -0.08
BEACON___LESR 323632	25.21 1.39 0.00	21.90 1.19 0.00	20.52 1.12 -0.84	18.43 1.02 -0.85	25.48 1.07 -7.95	23.06 1.39 -0.84	24.33 1.22 0.00	25.05 1.24 0.00	26.46 1.32 0.00	23.67 1.12 0.00	25.52 1.17 0.00	26.78 1.15 -3.37	26.71 1.34 0.00	29.84 0.91 -11.90	25.34 1.19 -1.93	20.49 0.80 -3.34	16.79 0.77 -0.47	17.36 0.81 -0.25	20.99 1.02 -0.04	20.48 1.06 -0.04	20.62 1.07 -0.04	16.03 0.75 -0.01	16.56 0.79 0.00	16.81 0.83 -0.10
BEAVER RIVER___HYD 24048	24.10 0.28 0.00	20.87 0.15 0.00	18.68 0.10 -0.01	16.66 0.08 -0.01	16.65 0.08 -0.13	20.98 0.14 -0.01	23.37 0.26 0.00	24.21 0.40 0.00	25.70 0.56 0.00	23.10 0.55 0.00	24.93 0.58 0.00	22.92 0.59 -0.07	26.05 0.68 0.00	17.64 0.36 -0.23	22.64 0.37 -0.04	16.65 0.25 -0.05	15.70 0.14 0.00	16.40 0.10 0.00	20.05 0.12 0.00	19.59 0.21 0.00	19.84 0.32 0.00	15.54 0.27 0.00	15.99 0.22 0.00	15.99 0.10 0.00
BEEBEE_GT_13 23619	23.22 -0.60 0.00	20.11 -0.60 0.00	18.08 -0.57 -0.08	16.13 -0.52 -0.08	16.67 -0.57 -0.79	20.16 -0.75 -0.08	22.33 -0.78 0.00	22.84 -0.97 0.00	24.23 -0.90 0.00	21.68 -0.87 0.00	23.37 -0.98 0.00	21.74 -0.88 -0.36	24.46 -0.91 0.00	17.59 -0.72 -1.27	21.48 -0.95 -0.21	15.92 -0.70 -0.27	14.99 -0.57 0.00	15.73 -0.57 0.00	19.25 -0.67 0.00	18.66 -0.72 0.00	18.84 -0.68 0.00	14.80 -0.47 0.00	15.40 -0.37 0.00	15.57 -0.33 -0.01
BETHLEHEM___GRP 23843	25.08 1.25 0.00	21.86 1.14 0.00	20.49 1.08 -0.84	18.40 0.98 -0.86	25.41 0.98 -7.99	22.84 1.17 -0.85	24.06 0.95 0.00	24.78 0.97 0.00	26.13 0.99 0.00	23.46 0.90 0.00	25.36 1.01 0.00	26.59 0.94 -3.39	26.48 1.11 0.00	29.73 0.74 -11.95	25.14 0.98 -1.94	19.55 0.68 -2.52	16.21 0.65 0.00	17.00 0.70 0.00	20.78 0.86 0.00	20.26 0.87 0.00	20.39 0.87 0.00	15.92 0.65 0.00	16.42 0.65 0.00	16.70 0.71 -0.10
BETHLEHEM___GS1 323560	25.08 1.25 0.00	21.86 1.14 0.00	20.49 1.08 -0.84	18.40 0.98 -0.86	25.41 0.98 -7.99	22.84 1.17 -0.85	24.06 0.95 0.00	24.78 0.97 0.00	26.13 0.99 0.00	23.46 0.90 0.00	25.36 1.01 0.00	26.59 0.94 -3.39	26.48 1.11 0.00	29.73 0.74 -11.95	25.14 0.98 -1.94	19.55 0.68 -2.52	16.21 0.65 0.00	17.00 0.70 0.00	20.78 0.86 0.00	20.26 0.87 0.00	20.39 0.87 0.00	15.92 0.65 0.00	16.42 0.65 0.00	16.70 0.71 -0.10
BETHLEHEM___GS2 323561	25.08 1.25 0.00	21.86 1.14 0.00	20.49 1.08 -0.84	18.40 0.98 -0.86	25.41 0.98 -7.99	22.84 1.17 -0.85	24.06 0.95 0.00	24.78 0.97 0.00	26.13 0.99 0.00	23.46 0.90 0.00	25.36 1.01 0.00	26.59 0.94 -3.39	26.48 1.11 0.00	29.73 0.74 -11.95	25.14 0.98 -1.94	19.55 0.68 -2.52	16.21 0.65 0.00	17.00 0.70 0.00	20.78 0.86 0.00	20.26 0.87 0.00	20.39 0.87 0.00	15.92 0.65 0.00	16.42 0.65 0.00	16.70 0.71 -0.10
BETHLEHEM___GS3 323562	25.08 1.25 0.00	21.86 1.14 0.00	20.49 1.08 -0.84	18.40 0.98 -0.86	25.41 0.98 -7.99	22.84 1.17 -0.85	24.06 0.95 0.00	24.78 0.97 0.00	26.13 0.99 0.00	23.46 0.90 0.00	25.36 1.01 0.00	26.59 0.94 -3.39	26.48 1.11 0.00	29.73 0.74 -11.95	25.14 0.98 -1.94	19.55 0.68 -2.52	16.21 0.65 0.00	17.00 0.70 0.00	20.78 0.86 0.00	20.26 0.87 0.00	20.39 0.87 0.00	15.92 0.65 0.00	16.42 0.65 0.00	16.70 0.71 -0.10
BETHLEHEM___STEEL 23779	22.89 -0.93 0.00	19.85 -0.87 0.00	17.87 -0.80 -0.11	15.95 -0.73 -0.12	16.73 -0.80 -1.07	19.83 -1.11 -0.11	21.85 -1.27 0.00	22.11 -1.70 0.00	23.43 -1.71 0.00	20.87 -1.68 0.00	22.48 -1.87 0.00	20.92 -1.82 -0.48	23.38 -1.98 0.00	17.28 -1.45 -1.70	20.52 -1.98 -0.28	15.23 -1.48 -0.36	14.25 -1.31 0.00	14.94 -1.36 0.00	18.36 -1.57 0.00	17.83 -1.56 0.00	18.06 -1.46 0.00	14.26 -1.01 0.00	14.99 -0.79 0.00	15.26 -0.64 -0.01
BETHPAGE_CC_5 323564	26.38 2.56 0.00	23.03 2.32 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.27 1.58 -6.24	23.53 2.05 -0.66	25.38 2.27 0.00	26.29 2.48 0.00	27.90 2.76 0.00	24.86 2.31 0.00	27.22 2.87 0.00	27.48 2.57 -2.65	27.98 2.61 0.00	28.04 1.66 -9.34	26.02 2.28 -1.52	35.83 1.43 -18.05	-6.66 1.26 23.48	8.71 1.35 8.94	5.33 1.62 16.22	1.59 1.60 19.38	21.85 1.64 -0.68	16.62 1.23 -0.12	-165.34 1.32 182.44	17.41 1.44 -0.08
BINGHAMTON___COGEN 23790	24.20 0.37 0.00	21.06 0.35 0.00	19.08 0.29 -0.22	17.03 0.23 -0.23	18.79 0.22 -2.11	21.33 0.28 -0.22	23.48 0.37 0.00	24.13 0.32 0.00	25.52 0.38 0.00	22.80 0.25 0.00	24.53 0.18 0.00	23.33 0.16 -0.91	25.58 0.21 0.00	20.32 0.06 -3.23	22.84 0.10 -0.52	17.83 0.03 -1.44	15.98 0.13 -0.30	16.66 0.20 -0.15	20.23 0.28 -0.03	19.70 0.29 -0.02	19.90 0.36 -0.03	15.58 0.30 -0.01	16.11 0.34 0.00	16.29 0.38 -0.03

BLACK RIVER___HYD 24047	24.27 0.44 0.00	20.99 0.27 0.00	18.78 0.19 -0.03	16.74 0.15 -0.03	16.85 0.15 -0.25	21.09 0.24 -0.03	23.51 0.40 0.00	24.37 0.56 0.00	25.92 0.79 0.00	23.33 0.78 0.00	25.18 0.83 0.00	23.23 0.84 -0.12	26.39 1.03 0.00	18.06 0.58 -0.44	22.96 0.67 -0.07	16.88 0.44 -0.09	15.93 0.37 0.00	16.65 0.35 0.00	20.35 0.43 0.00	19.85 0.47 0.00	20.09 0.58 0.00	15.74 0.48 0.00	16.20 0.42 0.00	16.19 0.30 0.00
BLISS_WT_PWR 323608	23.45 -0.37 0.00	20.38 -0.33 0.00	18.32 -0.36 -0.12	16.32 -0.37 -0.12	17.24 -0.37 -1.15	20.37 -0.58 -0.12	22.44 -0.67 0.00	22.75 -1.06 0.00	24.15 -0.98 0.00	21.50 -1.06 0.00	23.00 -1.35 0.00	21.33 -1.44 -0.51	23.77 -1.60 0.00	17.61 -1.24 -1.81	20.55 -1.97 -0.29	15.24 -1.50 -0.38	14.29 -1.27 0.00	14.71 -1.58 0.00	18.12 -1.80 0.00	17.81 -1.57 0.00	18.13 -1.39 0.00	14.41 -0.86 0.00	15.13 -0.64 0.00	15.38 -0.52 -0.01
BLUE_CIRC_CHEM_DRP 24182	25.09 1.27 0.00	21.86 1.15 0.00	20.46 1.07 -0.83	18.36 0.96 -0.84	25.28 0.95 -7.87	22.84 1.18 -0.83	24.27 1.16 0.00	24.99 1.19 0.00	26.35 1.21 0.00	23.65 1.10 0.00	25.56 1.21 0.00	26.71 1.12 -3.34	26.67 1.30 0.00	29.68 0.86 -11.78	25.27 1.13 -1.91	20.35 0.81 -3.19	16.72 0.76 -0.40	17.33 0.81 -0.21	20.96 1.00 -0.03	20.43 1.01 -0.03	20.57 1.01 -0.03	16.05 0.77 -0.01	16.55 0.78 0.00	16.82 0.83 -0.10
BOC_GAS_DRP 24189	24.99 1.17 0.00	21.78 1.07 0.00	20.39 0.98 -0.84	18.30 0.88 -0.85	25.30 0.87 -7.98	22.75 1.08 -0.84	24.21 1.10 0.00	24.93 1.12 0.00	26.27 1.14 0.00	23.58 1.03 0.00	25.47 1.12 0.00	26.68 1.04 -3.38	26.57 1.20 0.00	29.76 0.79 -11.93	25.20 1.04 -1.94	18.84 0.74 -1.75	15.87 0.70 0.39	16.85 0.75 0.20	20.82 0.93 0.03	20.29 0.94 0.03	20.43 0.94 0.03	15.98 0.72 0.01	16.51 0.74 0.00	16.77 0.78 -0.10
BORALEX_4TH_BRANCH 23824	25.61 1.79 0.00	22.32 1.60 0.00	20.95 1.53 -0.85	18.81 1.38 -0.87	25.94 1.40 -8.09	23.41 1.73 -0.86	24.97 1.86 0.00	25.70 1.89 0.00	27.09 1.95 0.00	24.33 1.78 0.00	26.28 1.93 0.00	27.52 1.83 -3.43	27.50 2.13 0.00	30.60 1.46 -12.10	26.11 1.92 -1.97	21.99 1.38 -4.25	17.78 1.30 -0.92	18.18 1.39 -0.49	21.74 1.74 -0.08	21.20 1.74 -0.07	21.33 1.73 -0.08	16.60 1.31 -0.02	17.12 1.34 0.00	17.38 1.39 -0.10
BOWLINE___1 23526	25.98 2.15 0.00	22.63 1.92 0.00	20.84 1.64 -0.64	18.63 1.42 -0.65	23.89 1.39 -6.06	23.24 1.77 -0.64	25.15 2.04 0.00	25.97 2.16 0.00	27.46 2.33 0.00	24.69 2.13 0.00	26.69 2.34 0.00	27.00 2.18 -2.57	27.80 2.43 0.00	27.68 1.58 -9.06	25.83 2.13 -1.47	34.92 1.49 -17.08	25.06 1.40 -8.10	22.10 1.50 -4.30	22.46 1.84 -0.70	21.86 1.84 -0.64	22.05 1.86 -0.67	16.92 1.45 -0.20	17.27 1.50 0.00	17.53 1.57 -0.08
BOWLINE___2 23595	25.98 2.15 0.00	22.63 1.92 0.00	20.84 1.64 -0.64	18.63 1.42 -0.65	23.89 1.39 -6.06	23.24 1.77 -0.64	25.15 2.04 0.00	25.97 2.16 0.00	27.46 2.33 0.00	24.69 2.13 0.00	26.69 2.34 0.00	27.00 2.18 -2.57	27.80 2.43 0.00	27.68 1.58 -9.06	25.83 2.13 -1.47	34.92 1.49 -17.08	25.06 1.40 -8.10	22.10 1.50 -4.30	22.46 1.84 -0.70	21.86 1.84 -0.64	22.05 1.86 -0.67	16.92 1.45 -0.20	17.27 1.50 0.00	17.53 1.57 -0.08
BROOKHAVEN___DRP 24191	26.28 2.46 0.00	22.93 2.22 0.00	21.02 1.80 -0.66	18.80 1.57 -0.67	24.15 1.46 -6.24	23.39 1.90 -0.66	25.28 2.17 0.00	26.20 2.39 0.00	27.73 2.60 0.00	24.72 2.17 0.00	27.25 2.90 0.00	27.51 2.60 -2.65	27.87 2.50 0.00	27.97 1.60 -9.34	25.90 2.16 -1.52	35.76 1.36 -18.04	-9.76 1.21 26.54	7.38 1.30 10.23	3.66 1.56 17.83	-0.35 1.57 21.30	21.88 1.68 -0.68	16.61 1.24 -0.10	-182.84 1.27 199.89	17.38 1.41 -0.08
BROOKLYN_NAVY_YARD 23515	26.17 2.35 0.00	22.81 2.10 0.00	21.03 1.81 -0.66	18.79 1.56 -0.67	24.19 1.50 -6.24	23.42 1.94 -0.66	25.34 2.23 0.00	26.19 2.37 0.00	27.68 2.54 0.00	24.91 2.36 0.00	26.92 2.57 0.00	27.29 2.39 -2.65	28.02 2.65 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.98 1.55 -18.07	25.62 1.48 -8.59	22.44 1.58 -4.56	22.61 1.95 -0.74	22.02 1.97 -0.68	22.22 1.99 -0.71	17.05 1.57 -0.21	17.41 1.64 0.00	17.69 1.72 -0.08
BROOKLYN___ARMY_DRP 323595	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
BROOME_2_LFGE 323671	24.20 0.37 0.00	21.06 0.35 0.00	19.08 0.29 -0.22	17.03 0.23 -0.23	18.79 0.22 -2.11	21.33 0.28 -0.22	23.48 0.37 0.00	24.13 0.32 0.00	25.52 0.38 0.00	22.80 0.25 0.00	24.53 0.18 0.00	23.33 0.16 -0.91	25.58 0.21 0.00	20.32 0.06 -3.23	22.84 0.10 -0.52	17.83 0.03 -1.44	15.98 0.13 -0.30	16.66 0.20 -0.15	20.23 0.28 -0.03	19.70 0.29 -0.02	19.90 0.36 -0.03	15.58 0.30 -0.01	16.11 0.34 0.00	16.29 0.38 -0.03
BROOME___LFGE 323600	24.20 0.37 0.00	21.06 0.35 0.00	19.08 0.29 -0.22	17.03 0.23 -0.23	18.79 0.22 -2.11	21.33 0.28 -0.22	23.48 0.37 0.00	24.13 0.32 0.00	25.52 0.38 0.00	22.80 0.25 0.00	24.53 0.18 0.00	23.33 0.16 -0.91	25.58 0.21 0.00	20.32 0.06 -3.23	22.84 0.10 -0.52	17.83 0.03 -1.44	15.98 0.13 -0.30	16.66 0.20 -0.15	20.23 0.28 -0.03	19.70 0.29 -0.02	19.90 0.36 -0.03	15.58 0.30 -0.01	16.11 0.34 0.00	16.29 0.38 -0.03
BURROWS___LYONSDAL 23803	24.23 0.41 0.00	21.01 0.29 0.00	18.80 0.23 0.00	16.76 0.20 0.00	16.65 0.20 0.00	21.11 0.29 0.00	23.53 0.42 0.00	24.34 0.53 0.00	25.81 0.67 0.00	23.18 0.63 0.00	25.04 0.69 0.00	22.91 0.66 0.00	26.13 0.76 0.00	17.50 0.46 0.00	22.76 0.54 0.00	16.73 0.37 0.00	15.88 0.33 0.00	16.63 0.33 0.00	20.31 0.39 0.00	19.82 0.44 0.00	20.10 0.59 0.00	15.73 0.46 0.00	16.17 0.40 0.00	16.15 0.26 0.00
CAITHNESS_CC_1 323624	26.28 2.46 0.00	22.93 2.22 0.00	21.02 1.80 -0.66	18.80 1.57 -0.67	24.15 1.46 -6.24	23.39 1.90 -0.66	25.28 2.17 0.00	26.18 2.37 0.00	27.72 2.58 0.00	24.70 2.14 0.00	27.20 2.85 0.00	27.46 2.56 -2.65	27.82 2.45 0.00	27.94 1.56 -9.34	25.86 2.12 -1.52	35.73 1.33 -18.04	-9.80 1.18 26.54	7.34 1.27 10.23	3.61 1.52 17.84	-0.39 1.52 21.30	21.84 1.64 -0.68	16.58 1.21 -0.10	-182.90 1.25 199.93	17.36 1.39 -0.08
CALPINE BETH_PAGE_GT4 24209	26.38 2.56 0.00	23.02 2.31 0.00	21.12 1.90 -0.66	18.87 1.64 -0.67	24.26 1.57 -6.24	23.52 2.03 -0.66	25.40 2.29 0.00	26.31 2.50 0.00	27.88 2.74 0.00	24.80 2.24 0.00	27.13 2.78 0.00	27.41 2.51 -2.65	27.93 2.56 0.00	28.00 1.63 -9.34	25.98 2.24 -1.52	35.80 1.40 -18.05	-5.33 1.25 22.13	9.27 1.35 8.37	6.04 1.62 15.50	2.43 1.59 18.54	21.84 1.64 -0.68	16.63 1.24 -0.12	-157.67 1.32 174.76	17.41 1.44 -0.08

CALPINE_BETH_PAGE_GT_4 323586	26.38 2.56 0.00	23.02 2.31 0.00	21.12 1.90 -0.66	18.87 1.64 -0.67	24.26 1.57 -6.24	23.52 2.03 -0.66	25.40 2.29 0.00	26.31 2.50 0.00	27.88 2.74 0.00	24.80 2.24 0.00	27.13 2.78 0.00	27.41 2.51 -2.65	27.93 2.56 0.00	28.00 1.63 -9.34	25.98 2.24 -1.52	35.80 1.40 -18.05	-5.33 1.25 22.13	9.27 1.35 8.37	6.04 1.62 15.50	2.43 1.59 18.54	21.84 1.64 -0.68	16.63 1.24 -0.12	-157.67 1.32 174.76	17.41 1.44 -0.08
CALPINE_BP_GT1 23823	26.38 2.56 0.00	23.02 2.31 0.00	21.12 1.90 -0.66	18.87 1.64 -0.67	24.26 1.57 -6.24	23.52 2.03 -0.66	25.40 2.29 0.00	26.31 2.50 0.00	27.88 2.74 0.00	24.80 2.24 0.00	27.13 2.78 0.00	27.41 2.51 -2.65	27.93 2.56 0.00	28.00 1.63 -9.34	25.98 2.24 -1.52	35.80 1.40 -18.05	-5.33 1.25 22.13	9.27 1.35 8.37	6.04 1.62 15.50	2.43 1.59 18.54	21.84 1.64 -0.68	16.63 1.24 -0.12	-157.67 1.32 174.76	17.41 1.44 -0.08
CALSPAN___DRP 24200	22.89 -0.93 0.00	19.85 -0.87 0.00	17.87 -0.80 -0.11	15.95 -0.73 -0.12	16.73 -0.80 -1.07	19.83 -1.11 -0.11	21.85 -1.27 0.00	22.11 -1.70 0.00	23.43 -1.71 0.00	20.87 -1.68 0.00	22.48 -1.87 0.00	20.92 -1.82 -0.48	23.38 -1.98 0.00	17.28 -1.45 -1.70	20.52 -1.98 -0.28	15.23 -1.48 -0.36	14.25 -1.31 0.00	14.94 -1.36 0.00	18.36 -1.57 0.00	17.83 -1.56 0.00	18.06 -1.46 0.00	14.26 -1.01 0.00	14.99 -0.79 0.00	15.26 -0.64 -0.01
CANDIGU_WT_PWR 323617	23.72 -0.10 0.00	20.64 -0.08 0.00	18.62 -0.10 -0.15	16.58 -0.14 -0.15	17.68 -0.19 -1.42	20.69 -0.29 -0.15	22.81 -0.30 0.00	23.28 -0.53 0.00	24.65 -0.49 0.00	21.96 -0.60 0.00	23.61 -0.74 0.00	22.03 -0.86 -0.63	24.39 -0.98 0.00	18.50 -0.74 -2.20	21.53 -1.05 -0.36	16.34 -0.93 -0.91	14.71 -0.84 0.00	15.48 -0.82 0.00	19.00 -0.92 0.00	18.56 -0.83 0.00	18.91 -0.61 0.00	14.91 -0.36 0.00	15.55 -0.22 0.00	15.75 -0.16 -0.02
CARR STREET_E__SYR 24060	23.74 -0.08 0.00	20.63 -0.09 0.00	18.53 -0.09 -0.06	16.53 -0.09 -0.06	16.88 -0.11 -0.54	20.78 -0.11 -0.06	23.03 -0.08 0.00	23.65 -0.16 0.00	24.96 -0.18 0.00	22.39 -0.17 0.00	24.03 -0.32 0.00	22.29 -0.22 -0.25	25.21 -0.16 0.00	17.73 -0.20 -0.90	22.14 -0.23 -0.15	16.34 -0.20 -0.19	15.47 -0.09 0.00	16.22 -0.08 0.00	19.80 -0.12 0.00	19.25 -0.14 0.00	19.38 -0.13 0.00	15.20 -0.07 0.00	15.76 -0.01 0.00	15.93 0.03 -0.01
CARTHAGE___PAPER 23857	24.20 0.37 0.00	20.93 0.22 0.00	18.74 0.15 -0.02	16.71 0.12 -0.02	16.78 0.12 -0.21	21.05 0.20 -0.02	23.45 0.34 0.00	24.31 0.49 0.00	25.84 0.70 0.00	23.24 0.69 0.00	25.09 0.74 0.00	23.12 0.75 -0.11	26.27 0.90 0.00	17.92 0.50 -0.38	22.85 0.56 -0.06	16.80 0.37 -0.08	15.84 0.29 0.00	16.55 0.25 0.00	20.23 0.31 0.00	19.75 0.36 0.00	19.99 0.47 0.00	15.66 0.39 0.00	16.11 0.34 0.00	16.10 0.21 0.00
CE_DUNWOOD___DRP 24194	26.09 2.27 0.00	22.72 2.01 0.00	20.95 1.73 -0.66	18.73 1.49 -0.67	24.13 1.45 -6.23	23.34 1.86 -0.66	25.24 2.13 0.00	26.08 2.27 0.00	27.57 2.44 0.00	24.80 2.25 0.00	26.83 2.48 0.00	27.20 2.30 -2.64	27.93 2.56 0.00	28.01 1.66 -9.31	25.96 2.22 -1.51	35.90 1.53 -18.02	25.57 1.45 -8.56	22.40 1.55 -4.55	22.57 1.91 -0.74	21.96 1.91 -0.67	22.16 1.93 -0.71	16.98 1.50 -0.21	17.32 1.55 0.00	17.59 1.62 -0.08
CE_MILLWOOD___DRP 24193	26.02 2.20 0.00	22.67 1.96 0.00	20.90 1.68 -0.65	18.68 1.45 -0.66	24.06 1.41 -6.20	23.29 1.81 -0.66	25.19 2.08 0.00	26.02 2.21 0.00	27.51 2.37 0.00	24.74 2.18 0.00	26.75 2.40 0.00	27.12 2.23 -2.63	27.86 2.49 0.00	27.93 1.61 -9.28	25.90 2.17 -1.51	35.76 1.50 -17.90	25.48 1.42 -8.50	22.33 1.52 -4.51	22.52 1.86 -0.73	21.92 1.87 -0.67	22.11 1.89 -0.71	16.94 1.46 -0.21	17.29 1.52 0.00	17.55 1.58 -0.08
CE_NYC2_DRP 24202	26.31 2.48 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.30 2.49 0.00	27.79 2.65 0.00	25.02 2.46 0.00	27.02 2.67 0.00	27.36 2.46 -2.65	28.09 2.72 0.00	28.10 1.73 -9.33	26.05 2.30 -1.52	35.99 1.55 -18.07	25.66 1.51 -8.59	22.48 1.62 -4.56	22.66 2.00 -0.74	22.09 2.03 -0.68	22.29 2.06 -0.71	17.10 1.62 -0.21	17.45 1.68 0.00	17.73 1.76 -0.08
CE_NYC_DRP 24195	26.27 2.45 0.00	22.91 2.19 0.00	21.10 1.88 -0.66	18.86 1.63 -0.67	24.27 1.58 -6.24	23.50 2.01 -0.66	25.41 2.30 0.00	26.26 2.45 0.00	27.76 2.63 0.00	25.00 2.44 0.00	27.02 2.67 0.00	27.38 2.48 -2.65	28.12 2.75 0.00	28.13 1.76 -9.33	26.09 2.35 -1.52	36.04 1.61 -18.07	25.67 1.53 -8.59	22.49 1.64 -4.56	22.68 2.02 -0.74	22.09 2.04 -0.68	22.29 2.06 -0.71	17.09 1.61 -0.21	17.45 1.68 0.00	17.72 1.76 -0.08
CHAFFEE___LFGE 323603	23.07 -0.76 0.00	20.01 -0.71 0.00	18.02 -0.66 -0.12	16.07 -0.62 -0.12	16.89 -0.68 -1.11	20.00 -0.94 -0.12	22.04 -1.07 0.00	22.33 -1.48 0.00	23.68 -1.46 0.00	21.10 -1.46 0.00	22.71 -1.64 0.00	21.12 -1.63 -0.50	23.59 -1.78 0.00	17.47 -1.32 -1.75	20.67 -1.84 -0.28	15.35 -1.38 -0.37	14.35 -1.21 0.00	15.02 -1.28 0.00	18.46 -1.46 0.00	17.95 -1.43 0.00	18.19 -1.33 0.00	14.37 -0.90 0.00	15.10 -0.67 0.00	15.36 -0.54 -0.01
CHATEAUG_WT_PWR 323614	23.08 -0.75 0.00	19.96 -0.75 0.00	17.89 -0.67 0.00	16.01 -0.56 0.00	15.92 -0.53 0.00	20.20 -0.62 0.00	22.52 -0.59 0.00	23.35 -0.46 0.00	24.69 -0.45 0.00	22.10 -0.45 0.00	23.95 -0.40 0.00	21.84 -0.42 0.00	24.78 -0.59 0.00	16.68 -0.36 0.00	21.78 -0.44 0.00	16.07 -0.29 0.00	15.07 -0.48 0.00	15.66 -0.64 0.00	19.20 -0.72 0.00	18.67 -0.72 0.00	18.82 -0.70 0.00	14.70 -0.57 0.00	15.21 -0.57 0.00	15.12 -0.76 0.00
CHAT_HIGH_FALL_HYD 323578	23.09 -0.74 0.00	19.98 -0.73 0.00	17.90 -0.66 0.00	16.01 -0.56 0.00	15.92 -0.53 0.00	20.19 -0.63 0.00	22.49 -0.62 0.00	23.31 -0.50 0.00	24.63 -0.50 0.00	22.07 -0.49 0.00	23.91 -0.44 0.00	21.81 -0.45 0.00	24.75 -0.61 0.00	16.66 -0.38 0.00	21.76 -0.47 0.00	16.05 -0.31 0.00	15.08 -0.48 0.00	15.68 -0.62 0.00	19.23 -0.69 0.00	18.70 -0.69 0.00	18.84 -0.68 0.00	14.71 -0.56 0.00	15.21 -0.56 0.00	15.13 -0.75 0.00
CHAUTAUQUA___LFGE 323629	23.18 -0.64 0.00	20.10 -0.62 0.00	18.09 -0.59 -0.12	16.13 -0.55 -0.12	16.92 -0.62 -1.09	20.08 -0.86 -0.12	22.15 -0.96 0.00	22.46 -1.35 0.00	23.84 -1.30 0.00	21.25 -1.30 0.00	22.90 -1.44 0.00	21.31 -1.44 -0.49	23.80 -1.56 0.00	17.60 -1.17 -1.72	20.90 -1.61 -0.28	15.51 -1.21 -0.36	14.49 -1.06 0.00	15.20 -1.10 0.00	18.65 -1.27 0.00	18.12 -1.27 0.00	18.34 -1.17 0.00	14.47 -0.80 0.00	15.19 -0.58 0.00	15.45 -0.45 -0.01
CH_MIDHUDSON___DRP 24192	26.05 2.23 0.00	22.68 1.97 0.00	20.96 1.70 -0.70	18.75 1.48 -0.71	24.52 1.44 -6.63	23.37 1.84 -0.70	25.22 2.11 0.00	26.05 2.24 0.00	27.55 2.41 0.00	24.77 2.21 0.00	26.81 2.46 0.00	27.37 2.30 -2.81	27.96 2.59 0.00	28.66 1.69 -9.92	26.10 2.27 -1.61	33.21 1.59 -15.26	24.11 1.50 -7.06	21.63 1.59 -3.75	22.46 1.93 -0.61	21.86 1.92 -0.55	22.06 1.95 -0.59	16.95 1.51 -0.17	17.32 1.55 0.00	17.58 1.60 -0.08



CH_MISC_IPPS 23765	26.17 2.35 0.00	22.78 2.07 0.00	21.02 1.78 -0.67	18.79 1.54 -0.68	24.35 1.51 -6.39	23.43 1.92 -0.68	25.35 2.23 0.00	26.19 2.38 0.00	27.71 2.57 0.00	24.96 2.41 0.00	27.02 2.67 0.00	27.44 2.49 -2.70	28.17 2.81 0.00	28.39 1.83 -9.51	26.21 2.43 -1.55	34.09 1.71 -16.02	24.78 1.63 -7.59	22.06 1.73 -4.03	22.69 2.11 -0.65	22.08 2.10 -0.60	22.24 2.10 -0.62	17.08 1.63 -0.18	17.43 1.66 0.00	17.68 1.71 -0.08
CH_RES_BVR_FALLS 23983	23.60 -0.22 0.00	20.51 -0.21 0.00	18.35 -0.18 0.04	16.32 -0.20 0.04	15.92 -0.19 0.34	20.52 -0.27 0.04	22.76 -0.35 0.00	23.51 -0.30 0.00	24.86 -0.27 0.00	22.33 -0.22 0.00	24.12 -0.23 0.00	21.82 -0.30 0.14	24.99 -0.37 0.00	16.33 -0.20 0.50	21.94 -0.20 0.08	16.10 -0.15 0.11	15.37 -0.19 0.00	16.12 -0.18 0.00	19.72 -0.20 0.00	19.15 -0.23 0.00	19.23 -0.29 0.00	14.96 -0.31 0.00	15.40 -0.37 0.00	15.49 -0.39 0.00
CH_RES_NIAGARA 23895	21.84 -1.98 0.00	18.92 -1.79 0.00	17.04 -1.62 -0.10	15.25 -1.43 -0.11	15.99 -1.46 -0.99	18.97 -1.96 -0.11	20.86 -2.25 0.00	20.93 -2.88 0.00	22.11 -3.03 0.00	19.69 -2.87 0.00	21.23 -3.12 0.00	19.77 -2.94 -0.45	22.14 -3.22 0.00	16.35 -2.27 -1.58	19.47 -3.01 -0.26	14.49 -2.19 -0.33	13.55 -2.01 0.00	14.23 -2.08 0.00	17.45 -2.47 0.00	16.91 -2.48 0.00	17.08 -2.43 0.00	13.49 -1.78 0.00	14.27 -1.51 0.00	14.57 -1.34 -0.01
CH_RES_SYRACUSE 23985	23.81 -0.01 0.00	20.68 -0.03 0.00	18.60 -0.03 -0.06	16.59 -0.04 -0.07	17.01 -0.06 -0.62	20.85 -0.04 -0.06	23.13 0.02 0.00	23.81 0.00 0.00	25.18 0.04 0.00	22.56 0.00 0.00	24.19 -0.16 0.00	22.48 -0.07 -0.29	25.38 0.02 0.00	17.97 -0.09 -1.02	22.32 -0.07 -0.17	16.48 -0.09 -0.21	15.58 0.02 0.00	16.35 0.05 0.00	19.96 0.04 0.00	19.40 0.02 0.00	19.54 0.03 0.00	15.32 0.05 0.00	15.83 0.06 0.00	15.97 0.08 -0.01
CLINTON_WT_PWR 323605	23.08 -0.75 0.00	19.96 -0.75 0.00	17.89 -0.67 0.00	16.01 -0.56 0.00	15.92 -0.53 0.00	20.20 -0.62 0.00	22.52 -0.59 0.00	23.35 -0.46 0.00	24.69 -0.45 0.00	22.10 -0.45 0.00	23.95 -0.40 0.00	21.84 -0.42 0.00	24.78 -0.59 0.00	16.68 -0.36 0.00	21.78 -0.44 0.00	16.07 -0.29 0.00	15.07 -0.48 0.00	15.66 -0.64 0.00	19.20 -0.72 0.00	18.67 -0.72 0.00	18.82 -0.70 0.00	14.70 -0.57 0.00	15.21 -0.57 0.00	15.12 -0.76 0.00
CLINTON___LFGE 323618	23.41 -0.41 0.00	20.24 -0.48 0.00	18.10 -0.46 0.00	16.19 -0.38 0.00	16.11 -0.34 0.00	20.45 -0.38 0.00	22.79 -0.32 0.00	23.65 -0.16 0.00	25.06 -0.08 0.00	22.43 -0.13 0.00	24.30 -0.05 0.00	22.17 -0.09 0.00	25.16 -0.20 0.00	16.94 -0.10 0.00	22.09 -0.13 0.00	16.30 -0.06 0.00	15.31 -0.24 0.00	15.90 -0.40 0.00	19.50 -0.42 0.00	18.97 -0.41 0.00	19.12 -0.40 0.00	14.92 -0.35 0.00	15.42 -0.35 0.00	15.34 -0.55 0.00
COLONIE_LFGE___ 323577	25.47 1.65 0.00	22.19 1.47 0.00	20.83 1.39 -0.87	18.70 1.25 -0.88	25.96 1.27 -8.24	23.27 1.57 -0.87	24.77 1.66 0.00	25.51 1.70 0.00	26.90 1.76 0.00	24.16 1.60 0.00	26.10 1.75 0.00	27.39 1.64 -3.49	27.28 1.91 0.00	30.65 1.29 -12.32	25.93 1.70 -2.00	21.15 1.22 -3.58	17.24 1.14 -0.54	17.80 1.21 -0.29	21.47 1.50 -0.05	20.94 1.51 -0.04	21.08 1.51 -0.05	16.42 1.14 -0.01	16.93 1.16 0.00	17.19 1.19 -0.10
CORNELL___ 23752	24.09 0.27 0.00	20.92 0.21 0.00	18.87 0.17 -0.13	16.83 0.13 -0.14	17.85 0.11 -1.29	21.12 0.16 -0.14	23.41 0.30 0.00	24.13 0.32 0.00	25.56 0.43 0.00	22.92 0.36 0.00	24.65 0.30 0.00	23.14 0.31 -0.57	25.78 0.41 0.00	19.24 0.19 -2.00	22.81 0.26 -0.33	17.42 0.15 -0.92	15.80 0.25 0.00	16.59 0.29 0.00	20.27 0.34 0.00	19.70 0.32 0.00	19.85 0.33 0.00	15.54 0.27 0.00	16.05 0.27 0.00	16.17 0.27 -0.02
COXSACKIE___GT 23611	25.99 2.18 0.00	22.61 1.90 0.00	20.95 1.68 -0.71	18.75 1.46 -0.72	24.64 1.45 -6.74	23.37 1.83 -0.71	25.13 2.02 0.00	25.98 2.17 0.00	27.49 2.36 0.00	24.75 2.19 0.00	26.80 2.45 0.00	27.42 2.30 -2.86	28.06 2.69 0.00	28.92 1.79 -10.09	26.23 2.37 -1.64	29.86 1.69 -11.81	22.33 1.56 -5.23	20.70 1.63 -2.77	22.35 1.98 -0.45	21.75 1.95 -0.41	21.92 1.97 -0.44	16.90 1.50 -0.13	17.28 1.51 0.00	17.49 1.52 -0.09
CRESCENT___HYD 24018	25.47 1.65 0.00	22.19 1.47 0.00	20.83 1.39 -0.87	18.70 1.25 -0.88	25.96 1.27 -8.24	23.27 1.57 -0.87	24.77 1.66 0.00	25.51 1.70 0.00	26.90 1.76 0.00	24.16 1.60 0.00	26.10 1.75 0.00	27.39 1.64 -3.49	27.28 1.91 0.00	30.65 1.29 -12.32	25.93 1.70 -2.00	21.15 1.22 -3.58	17.24 1.14 -0.54	17.80 1.21 -0.29	21.47 1.50 -0.05	20.94 1.51 -0.04	21.08 1.51 -0.05	16.42 1.14 -0.01	16.93 1.16 0.00	17.19 1.19 -0.10
CRUCIBLE_METL_DRP 24180	23.81 -0.01 0.00	20.68 -0.03 0.00	18.60 -0.03 -0.06	16.59 -0.04 -0.07	17.01 -0.06 -0.62	20.85 -0.04 -0.06	23.13 0.02 0.00	23.81 0.00 0.00	25.18 0.04 0.00	22.56 0.00 0.00	24.19 -0.16 0.00	22.48 -0.07 -0.29	25.38 0.02 0.00	17.97 -0.09 -1.02	22.32 -0.07 -0.17	16.48 -0.09 -0.21	15.58 0.02 0.00	16.35 0.05 0.00	19.96 0.04 0.00	19.40 0.02 0.00	19.54 0.03 0.00	15.32 0.05 0.00	15.83 0.06 0.00	15.97 0.08 -0.01
DANC___LFGE 323619	24.27 0.44 0.00	20.99 0.27 0.00	18.78 0.19 -0.03	16.74 0.15 -0.03	16.85 0.15 -0.25	21.09 0.24 -0.03	23.51 0.40 0.00	24.37 0.56 0.00	25.92 0.79 0.00	23.33 0.78 0.00	25.18 0.83 0.00	23.23 0.84 -0.12	26.39 1.03 0.00	18.06 0.58 -0.44	22.96 0.67 -0.07	16.88 0.44 -0.09	15.93 0.37 0.00	16.65 0.35 0.00	20.35 0.43 0.00	19.85 0.47 0.00	20.09 0.58 0.00	15.74 0.48 0.00	16.20 0.42 0.00	16.19 0.30 0.00
DANSKAMMER___1 23586	26.17 2.35 0.00	22.78 2.07 0.00	21.02 1.78 -0.67	18.79 1.54 -0.68	24.35 1.51 -6.39	23.43 1.92 -0.68	25.35 2.23 0.00	26.19 2.38 0.00	27.71 2.57 0.00	24.96 2.41 0.00	27.02 2.67 0.00	27.44 2.49 -2.70	28.17 2.81 0.00	28.39 1.83 -9.51	26.21 2.43 -1.55	34.09 1.71 -16.02	24.78 1.63 -7.59	22.06 1.73 -4.03	22.69 2.11 -0.65	22.08 2.10 -0.60	22.24 2.10 -0.62	17.08 1.63 -0.18	17.43 1.66 0.00	17.68 1.71 -0.08
DANSKAMMER___2 23589	26.17 2.35 0.00	22.78 2.07 0.00	21.02 1.78 -0.67	18.79 1.54 -0.68	24.35 1.51 -6.39	23.43 1.92 -0.68	25.35 2.23 0.00	26.19 2.38 0.00	27.71 2.57 0.00	24.96 2.41 0.00	27.02 2.67 0.00	27.44 2.49 -2.70	28.17 2.81 0.00	28.39 1.83 -9.51	26.21 2.43 -1.55	34.09 1.71 -16.02	24.78 1.63 -7.59	22.06 1.73 -4.03	22.69 2.11 -0.65	22.08 2.10 -0.60	22.24 2.10 -0.62	17.08 1.63 -0.18	17.43 1.66 0.00	17.68 1.71 -0.08
DANSKAMMER___3 23590	26.17 2.35 0.00	22.78 2.07 0.00	21.02 1.78 -0.67	18.79 1.54 -0.68	24.35 1.51 -6.39	23.43 1.92 -0.68	25.35 2.23 0.00	26.19 2.38 0.00	27.71 2.57 0.00	24.96 2.41 0.00	27.02 2.67 0.00	27.44 2.49 -2.70	28.17 2.81 0.00	28.39 1.83 -9.51	26.21 2.43 -1.55	34.09 1.71 -16.02	24.78 1.63 -7.59	22.06 1.73 -4.03	22.69 2.11 -0.65	22.08 2.10 -0.60	22.24 2.10 -0.62	17.08 1.63 -0.18	17.43 1.66 0.00	17.68 1.71 -0.08

DANSKAMMER___4 23591	26.17 2.35 0.00	22.78 2.07 0.00	21.02 1.78 -0.67	18.79 1.54 -0.68	24.35 1.51 -6.39	23.43 1.92 -0.68	25.35 2.23 0.00	26.19 2.38 0.00	27.71 2.57 0.00	24.96 2.41 0.00	27.02 2.67 0.00	27.44 2.49 -2.70	28.17 2.81 0.00	28.39 1.83 -9.51	26.21 2.43 -1.55	34.09 1.71 -16.02	24.78 1.63 -7.59	22.06 1.73 -4.03	22.69 2.11 -0.65	22.08 2.10 -0.60	22.24 2.10 -0.62	17.08 1.63 -0.18	17.43 1.66 0.00	17.68 1.71 -0.08
DANSKAMMER___DIESEL 23592	26.17 2.35 0.00	22.78 2.07 0.00	21.02 1.78 -0.67	18.79 1.54 -0.68	24.35 1.51 -6.39	23.43 1.92 -0.68	25.35 2.23 0.00	26.19 2.38 0.00	27.71 2.57 0.00	24.96 2.41 0.00	27.02 2.67 0.00	27.44 2.49 -2.70	28.17 2.81 0.00	28.39 1.83 -9.51	26.21 2.43 -1.55	34.09 1.71 -16.02	24.78 1.63 -7.59	22.06 1.73 -4.03	22.69 2.11 -0.65	22.08 2.10 -0.60	22.24 2.10 -0.62	17.08 1.63 -0.18	17.43 1.66 0.00	17.68 1.71 -0.08
DASHVILLE___HYD 23610	25.96 2.14 0.00	22.63 1.91 0.00	20.86 1.64 -0.66	18.65 1.42 -0.67	24.08 1.38 -6.25	23.25 1.76 -0.66	25.17 2.05 0.00	25.99 2.18 0.00	27.47 2.33 0.00	24.69 2.14 0.00	26.72 2.37 0.00	27.13 2.22 -2.66	27.87 2.51 0.00	28.04 1.63 -9.37	25.96 2.21 -1.52	31.62 1.53 -13.73	23.29 1.37 -6.36	21.14 1.46 -3.38	22.24 1.77 -0.55	21.65 1.77 -0.50	21.85 1.80 -0.53	16.82 1.39 -0.16	17.21 1.44 0.00	17.46 1.50 -0.08
DELAWARE___LFGE 323621	24.82 1.00 0.00	21.60 0.88 0.00	19.62 0.76 -0.29	17.51 0.65 -0.30	19.87 0.64 -2.79	21.94 0.82 -0.30	24.10 0.99 0.00	24.84 1.03 0.00	26.26 1.12 0.00	23.56 1.00 0.00	25.41 1.07 0.00	24.42 0.97 -1.19	26.48 1.11 0.00	21.94 0.70 -4.20	23.83 0.92 -0.68	19.03 0.66 -2.02	16.69 0.70 -0.43	17.29 0.76 -0.23	20.90 0.94 -0.04	20.35 0.93 -0.03	20.51 0.96 -0.04	16.02 0.74 -0.01	16.53 0.76 0.00	16.69 0.77 -0.03
DOGLEVILLE___HYD 23807	25.10 1.28 0.00	21.82 1.10 0.00	19.53 0.98 0.02	17.44 0.90 0.02	17.19 0.90 0.16	21.96 1.15 0.02	24.33 1.22 0.00	25.16 1.35 0.00	26.66 1.52 0.00	23.91 1.36 0.00	25.91 1.56 0.00	23.61 1.42 0.07	26.96 1.60 0.00	17.79 0.98 0.23	23.55 1.37 0.04	17.26 0.96 0.05	16.45 0.89 0.00	17.24 0.94 0.00	21.11 1.19 0.00	20.61 1.23 0.00	20.77 1.26 0.00	16.13 0.86 0.00	16.49 0.71 0.00	16.67 0.78 0.00
DUNKIRK___1 23563	23.15 -0.67 0.00	20.07 -0.65 0.00	18.07 -0.61 -0.12	16.11 -0.57 -0.12	16.90 -0.65 -1.09	20.04 -0.90 -0.12	22.12 -1.00 0.00	22.42 -1.39 0.00	23.79 -1.35 0.00	21.21 -1.35 0.00	22.86 -1.49 0.00	21.26 -1.49 -0.49	23.75 -1.61 0.00	17.56 -1.20 -1.72	20.85 -1.65 -0.28	15.47 -1.24 -0.36	14.46 -1.09 0.00	15.17 -1.13 0.00	18.62 -1.30 0.00	18.08 -1.30 0.00	18.31 -1.21 0.00	14.45 -0.82 0.00	15.17 -0.61 0.00	15.42 -0.48 -0.01
DUNKIRK___2 23564	23.15 -0.67 0.00	20.07 -0.65 0.00	18.07 -0.61 -0.12	16.11 -0.57 -0.12	16.90 -0.65 -1.09	20.04 -0.90 -0.12	22.12 -1.00 0.00	22.42 -1.39 0.00	23.79 -1.35 0.00	21.21 -1.35 0.00	22.86 -1.49 0.00	21.26 -1.49 -0.49	23.75 -1.61 0.00	17.56 -1.20 -1.72	20.85 -1.65 -0.28	15.47 -1.24 -0.36	14.46 -1.09 0.00	15.17 -1.13 0.00	18.62 -1.30 0.00	18.08 -1.30 0.00	18.31 -1.21 0.00	14.45 -0.82 0.00	15.17 -0.61 0.00	15.42 -0.48 -0.01
DUNKIRK___3 23565	23.04 -0.78 0.00	19.99 -0.73 0.00	18.00 -0.68 -0.11	16.05 -0.63 -0.12	16.83 -0.70 -1.08	19.97 -0.97 -0.11	22.02 -1.09 0.00	22.30 -1.51 0.00	23.66 -1.48 0.00	21.08 -1.48 0.00	22.71 -1.64 0.00	21.12 -1.62 -0.48	23.60 -1.76 0.00	17.44 -1.30 -1.70	20.72 -1.78 -0.28	15.37 -1.34 -0.36	14.38 -1.18 0.00	15.08 -1.22 0.00	18.52 -1.40 0.00	17.99 -1.39 0.00	18.22 -1.29 0.00	14.38 -0.89 0.00	15.10 -0.67 0.00	15.37 -0.53 -0.01
DUNKIRK___4 23566	23.04 -0.78 0.00	19.99 -0.73 0.00	18.00 -0.68 -0.11	16.05 -0.63 -0.12	16.83 -0.70 -1.08	19.97 -0.97 -0.11	22.02 -1.09 0.00	22.30 -1.51 0.00	23.66 -1.48 0.00	21.08 -1.48 0.00	22.71 -1.64 0.00	21.12 -1.62 -0.48	23.60 -1.76 0.00	17.44 -1.30 -1.70	20.72 -1.78 -0.28	15.37 -1.34 -0.36	14.38 -1.18 0.00	15.08 -1.22 0.00	18.52 -1.40 0.00	17.99 -1.39 0.00	18.22 -1.29 0.00	14.38 -0.89 0.00	15.10 -0.67 0.00	15.37 -0.53 -0.01
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.18 2.35 0.00	22.80 2.09 0.00	21.01 1.79 -0.66	18.78 1.55 -0.67	24.19 1.50 -6.24	23.41 1.92 -0.66	25.32 2.21 0.00	26.16 2.35 0.00	27.66 2.52 0.00	24.88 2.32 0.00	26.91 2.57 0.00	27.27 2.37 -2.65	28.01 2.64 0.00	28.07 1.70 -9.33	26.02 2.28 -1.52	36.00 1.57 -18.08	25.63 1.48 -8.59	22.45 1.59 -4.56	22.61 1.95 -0.74	22.02 1.96 -0.68	22.22 1.99 -0.71	17.03 1.55 -0.21	17.38 1.61 0.00	17.64 1.68 -0.08
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.98 2.16 0.00	22.62 1.91 0.00	20.85 1.64 -0.65	18.63 1.41 -0.66	23.97 1.38 -6.14	23.24 1.76 -0.65	25.15 2.04 0.00	25.99 2.18 0.00	27.49 2.35 0.00	24.72 2.17 0.00	26.74 2.39 0.00	27.08 2.22 -2.60	27.87 2.50 0.00	27.85 1.63 -9.18	25.90 2.19 -1.49	33.50 1.53 -15.62	24.35 1.44 -7.36	21.74 1.54 -3.90	22.43 1.87 -0.63	21.83 1.87 -0.58	22.01 1.89 -0.61	16.91 1.46 -0.18	17.28 1.50 0.00	17.53 1.56 -0.08
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.21 2.40 0.00	22.85 2.14 0.01	21.08 1.86 -0.65	18.83 1.60 -0.67	24.24 1.55 -6.23	23.49 2.00 -0.66	25.43 2.32 0.00	26.24 2.43 0.00	27.71 2.58 0.00	24.95 2.39 0.00	26.94 2.59 0.00	27.31 2.41 -2.65	28.02 2.65 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.96 1.53 -18.07	25.66 1.52 -8.59	22.45 1.59 -4.56	22.62 1.96 -0.74	22.03 1.97 -0.68	22.23 2.00 -0.71	17.08 1.60 -0.21	17.42 1.65 0.00	17.68 1.71 -0.08
EAST HAMPTON___GT 23717	27.97 4.15 0.00	24.31 3.60 0.00	22.20 2.98 -0.66	19.82 2.59 -0.67	25.17 2.48 -6.24	24.67 3.18 -0.66	26.83 3.72 0.00	27.93 4.12 0.00	29.79 4.65 0.00	26.79 4.23 0.00	29.67 5.32 0.00	29.83 4.92 -2.65	30.59 5.22 0.00	29.80 3.42 -9.34	28.29 4.55 -1.52	37.51 3.12 -18.04	-8.08 2.89 26.52	9.18 3.11 10.22	5.81 3.71 17.83	1.61 3.51 21.29	23.78 3.58 -0.68	18.16 2.78 -0.10	-181.26 2.78 199.82	18.75 2.78 -0.08
EAST RIVER___6 23660	26.24 2.42 0.00	22.89 2.18 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.48 1.99 -0.66	25.36 2.25 0.00	26.22 2.41 0.00	27.73 2.60 0.00	24.99 2.43 0.00	27.00 2.65 0.00	27.35 2.45 -2.65	28.08 2.72 0.00	28.11 1.74 -9.33	26.07 2.32 -1.52	36.01 1.58 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.65 1.99 -0.74	22.07 2.01 -0.68	22.28 2.05 -0.71	17.08 1.60 -0.21	17.44 1.67 0.00	17.71 1.74 -0.08
EAST RIVER___7 23524	26.24 2.42 0.00	22.89 2.18 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.48 1.99 -0.66	25.36 2.25 0.00	26.22 2.41 0.00	27.73 2.60 0.00	24.99 2.43 0.00	27.00 2.65 0.00	27.35 2.45 -2.65	28.08 2.72 0.00	28.11 1.74 -9.33	26.07 2.32 -1.52	36.01 1.58 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.65 1.99 -0.74	22.07 2.01 -0.68	22.28 2.05 -0.71	17.08 1.60 -0.21	17.44 1.67 0.00	17.71 1.74 -0.08

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.09 2.27 0.00	22.72 2.01 0.00	20.95 1.73 -0.66	18.73 1.49 -0.67	24.13 1.45 -6.23	23.34 1.86 -0.66	25.24 2.13 0.00	26.08 2.27 0.00	27.57 2.44 0.00	24.80 2.25 0.00	26.83 2.48 0.00	27.20 2.30 -2.64	27.93 2.56 0.00	28.01 1.66 -9.31	25.96 2.22 -1.51	35.90 1.53 -18.02	25.57 1.45 -8.56	22.40 1.55 -4.55	22.57 1.91 -0.74	21.96 1.91 -0.67	22.16 1.93 -0.71	16.98 1.50 -0.21	17.32 1.55 0.00	17.59 1.62 -0.08
EAST_HAMPTON___DIESEL 23722	27.99 4.17 0.00	24.32 3.61 0.00	22.20 2.98 -0.66	19.83 2.60 -0.67	25.17 2.48 -6.24	24.68 3.19 -0.66	26.83 3.72 0.00	27.93 4.12 0.00	29.80 4.66 0.00	26.79 4.24 0.00	29.68 5.33 0.00	29.83 4.93 -2.65	30.60 5.23 0.00	29.80 3.42 -9.34	28.31 4.57 -1.52	37.52 3.12 -18.04	-8.07 2.89 26.52	9.19 3.11 10.22	5.82 3.72 17.83	1.62 3.52 21.29	23.79 3.60 -0.68	18.16 2.79 -0.10	-181.26 2.79 199.82	18.76 2.79 -0.08
EAST_RIVER___1 323558	26.27 2.45 0.00	22.91 2.19 0.00	21.10 1.88 -0.66	18.86 1.63 -0.67	24.27 1.58 -6.24	23.50 2.01 -0.66	25.41 2.30 0.00	26.26 2.45 0.00	27.76 2.63 0.00	25.00 2.44 0.00	27.02 2.67 0.00	27.38 2.48 -2.65	28.12 2.75 0.00	28.13 1.76 -9.33	26.09 2.35 -1.52	36.04 1.61 -18.07	25.67 1.53 -8.59	22.49 1.64 -4.56	22.68 2.02 -0.74	22.09 2.04 -0.68	22.29 2.06 -0.71	17.09 1.61 -0.21	17.45 1.68 0.00	17.72 1.76 -0.08
EAST_RIVER___2 323559	26.24 2.42 0.00	22.89 2.18 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.48 1.99 -0.66	25.36 2.25 0.00	26.22 2.41 0.00	27.73 2.60 0.00	24.99 2.43 0.00	27.00 2.65 0.00	27.35 2.45 -2.65	28.08 2.72 0.00	28.11 1.74 -9.33	26.07 2.32 -1.52	36.01 1.58 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.65 1.99 -0.74	22.07 2.01 -0.68	22.28 2.05 -0.71	17.08 1.60 -0.21	17.44 1.67 0.00	17.71 1.74 -0.08
EAST___DELAWARE_HYD 23607	25.50 1.67 0.00	22.16 1.45 0.00	20.34 1.21 -0.57	18.17 1.03 -0.58	22.83 1.00 -5.38	22.69 1.30 -0.57	24.68 1.56 0.00	25.53 1.73 0.00	27.04 1.90 0.00	24.33 1.77 0.00	26.38 2.03 0.00	26.36 1.82 -2.28	26.84 1.47 0.00	26.12 1.02 -8.06	24.97 1.43 -1.31	29.26 0.94 -11.97	22.07 0.76 -5.76	20.19 0.83 -3.06	21.92 1.50 -0.49	21.33 1.49 -0.45	21.52 1.52 -0.48	16.58 1.17 -0.14	16.94 1.17 0.00	17.15 1.19 -0.07
ELEC_TRO_TEK 24086	26.35 2.53 0.00	23.02 2.30 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.28 1.59 -6.24	23.54 2.05 -0.66	25.38 2.28 0.00	26.25 2.44 0.00	27.72 2.59 0.00	24.78 2.22 0.00	27.11 2.76 0.00	27.40 2.50 -2.65	27.95 2.58 0.00	28.01 1.63 -9.34	25.98 2.25 -1.52	35.81 1.40 -18.05	-2.36 1.28 19.19	10.57 1.41 7.13	7.69 1.72 13.95	4.38 1.70 16.70	21.95 1.74 -0.69	16.72 1.32 -0.13	-140.59 1.38 157.74	17.46 1.49 -0.08
ELLENBURG_WT_PWR 323604	23.08 -0.75 0.00	19.96 -0.75 0.00	17.89 -0.67 0.00	16.01 -0.56 0.00	15.92 -0.53 0.00	20.20 -0.62 0.00	22.52 -0.59 0.00	23.35 -0.46 0.00	24.69 -0.45 0.00	22.10 -0.45 0.00	23.95 -0.40 0.00	21.84 -0.42 0.00	24.78 -0.59 0.00	16.68 -0.36 0.00	21.78 -0.44 0.00	16.07 -0.29 0.00	15.07 -0.48 0.00	15.66 -0.64 0.00	19.20 -0.72 0.00	18.67 -0.72 0.00	18.82 -0.70 0.00	14.70 -0.57 0.00	15.21 -0.57 0.00	15.12 -0.76 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.73 -1.09 0.00	19.71 -1.00 0.00	17.76 -0.92 -0.11	15.84 -0.84 -0.11	16.60 -0.90 -1.05	19.70 -1.24 -0.11	21.70 -1.41 0.00	21.95 -1.86 0.00	23.26 -1.87 0.00	20.73 -1.83 0.00	22.34 -2.01 0.00	20.78 -1.95 -0.47	23.23 -2.13 0.00	17.16 -1.54 -1.67	20.39 -2.10 -0.27	15.15 -1.56 -0.35	14.17 -1.39 0.00	14.87 -1.43 0.00	18.26 -1.67 0.00	17.72 -1.66 0.00	17.94 -1.58 0.00	14.15 -1.12 0.00	14.89 -0.89 0.00	15.16 -0.74 -0.01
EMPIRE_CC_1 323656	24.98 1.15 0.00	21.79 1.08 0.00	20.52 1.14 -0.81	18.48 1.08 -0.83	25.28 1.09 -7.74	22.99 1.35 -0.82	24.51 1.40 0.00	25.16 1.35 0.00	26.40 1.26 0.00	23.63 1.08 0.00	25.54 1.19 0.00	26.65 1.11 -3.28	26.66 1.30 0.00	29.46 0.84 -11.57	25.22 1.11 -1.88	19.58 0.79 -2.44	16.29 0.74 0.00	17.09 0.79 0.00	20.91 0.99 0.00	20.42 1.04 0.00	20.55 1.04 0.00	16.05 0.78 0.00	16.57 0.80 0.00	16.85 0.86 -0.10
EMPIRE_CC_2 323658	24.98 1.15 0.00	21.79 1.08 0.00	20.52 1.14 -0.81	18.48 1.08 -0.83	25.28 1.09 -7.74	22.99 1.35 -0.82	24.51 1.40 0.00	25.16 1.35 0.00	26.40 1.26 0.00	23.63 1.08 0.00	25.54 1.19 0.00	26.65 1.11 -3.28	26.66 1.30 0.00	29.46 0.84 -11.57	25.22 1.11 -1.88	19.58 0.79 -2.44	16.29 0.74 0.00	17.09 0.79 0.00	20.91 0.99 0.00	20.42 1.04 0.00	20.55 1.04 0.00	16.05 0.78 0.00	16.57 0.80 0.00	16.85 0.86 -0.10
ERIE_WT_PWR 323693	22.91 -0.91 0.00	19.86 -0.85 0.00	17.89 -0.79 -0.11	15.96 -0.72 -0.12	16.73 -0.79 -1.07	19.84 -1.10 -0.11	21.86 -1.25 0.00	22.12 -1.69 0.00	23.45 -1.69 0.00	20.89 -1.66 0.00	22.49 -1.86 0.00	20.92 -1.82 -0.48	23.39 -1.98 0.00	17.29 -1.44 -1.70	20.52 -1.99 -0.28	15.23 -1.48 -0.36	14.25 -1.31 0.00	14.94 -1.36 0.00	18.35 -1.57 0.00	17.83 -1.56 0.00	18.06 -1.45 0.00	14.26 -1.01 0.00	15.00 -0.77 0.00	15.27 -0.63 -0.01
E_CANADA_CAP_HY 24051	25.05 1.23 0.00	21.77 1.05 0.00	20.52 0.89 -1.06	18.40 0.75 -1.08	27.30 0.76 -10.10	22.88 0.98 -1.07	24.46 1.35 0.00	25.25 1.44 0.00	26.69 1.56 0.00	24.01 1.46 0.00	25.93 1.58 0.00	27.96 1.43 -4.28	26.96 1.59 -0.01	33.13 0.99 -15.10	25.92 1.24 -2.45	21.08 0.96 -3.76	16.80 0.97 -0.28	17.45 1.00 -0.15	21.15 1.20 -0.02	20.53 1.12 -0.02	20.73 1.19 -0.02	16.15 0.88 -0.01	16.61 0.84 0.00	16.80 0.78 -0.13
E_CANADA_MHWK_HY 24050	25.10 1.28 0.00	21.82 1.10 0.00	19.53 0.98 0.02	17.44 0.90 0.02	17.19 0.90 0.16	21.96 1.15 0.02	24.33 1.22 0.00	25.16 1.35 0.00	26.66 1.52 0.00	23.91 1.36 0.00	25.91 1.56 0.00	23.61 1.42 0.07	26.96 1.60 0.00	17.79 0.98 0.23	23.55 1.37 0.04	17.26 0.96 0.05	16.45 0.89 0.00	17.24 0.94 0.00	21.11 1.19 0.00	20.61 1.23 0.00	20.77 1.26 0.00	16.13 0.86 0.00	16.49 0.71 0.00	16.67 0.78 0.00
E_FISHKILL___LBMP 23776	25.91 2.10 0.00	22.57 1.86 0.00	20.84 1.60 -0.67	18.64 1.39 -0.68	24.18 1.36 -6.37	23.23 1.73 -0.67	25.10 1.99 0.00	25.90 2.09 0.00	27.38 2.24 0.00	24.61 2.06 0.00	26.63 2.28 0.00	27.08 2.12 -2.70	27.75 2.38 0.00	28.11 1.54 -9.53	25.84 2.07 -1.55	36.43 1.43 -18.64	25.78 1.36 -8.87	22.46 1.46 -4.71	22.46 1.78 -0.76	21.86 1.78 -0.70	22.05 1.80 -0.74	16.88 1.39 -0.22	17.21 1.44 0.00	17.47 1.50 -0.08
FAR ROCKAWAY___4 23548	26.89 3.07 0.00	23.43 2.72 0.00	21.48 2.26 -0.66	19.18 1.95 -0.67	24.57 1.88 -6.24	23.89 2.41 -0.66	25.78 2.67 0.00	26.64 2.83 0.00	27.85 2.71 0.00	24.97 2.42 0.00	27.39 3.04 0.00	27.64 2.74 -2.65	28.23 2.87 0.00	28.21 1.83 -9.34	26.25 2.51 -1.52	35.98 1.57 -18.05	-3.45 1.43 20.43	10.22 1.58 7.65	7.24 1.92 14.60	3.79 1.88 17.48	22.15 1.95 -0.68	16.86 1.46 -0.13	-147.39 1.51 164.67	17.59 1.62 -0.08

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.30 2.48 0.00	22.93 2.22 0.00	21.13 1.90 -0.66	18.88 1.64 -0.67	24.28 1.59 -6.24	23.53 2.04 -0.66	25.45 2.34 0.00	26.29 2.48 0.00	27.81 2.67 0.00	25.04 2.49 0.00	27.07 2.72 0.00	27.41 2.51 -2.65	28.15 2.79 0.00	28.16 1.79 -9.33	26.12 2.38 -1.52	36.06 1.63 -18.07	25.70 1.55 -8.59	22.52 1.66 -4.56	22.71 2.04 -0.74	22.12 2.06 -0.68	22.33 2.10 -0.71	17.11 1.63 -0.21	17.47 1.70 0.00	17.75 1.78 -0.08
FARRAGUT____LBMP 323566	26.25 2.43 0.00	22.88 2.17 0.00	21.08 1.86 -0.66	18.84 1.61 -0.67	24.25 1.56 -6.24	23.48 1.99 -0.66	25.39 2.28 0.00	26.23 2.42 0.00	27.73 2.60 0.00	24.96 2.41 0.00	26.98 2.63 0.00	27.34 2.43 -2.65	28.08 2.71 0.00	28.10 1.72 -9.33	26.05 2.31 -1.52	36.00 1.57 -18.07	25.65 1.50 -8.59	22.47 1.61 -4.56	22.64 1.98 -0.74	22.06 2.01 -0.68	22.27 2.04 -0.71	17.07 1.59 -0.21	17.43 1.66 0.00	17.70 1.74 -0.08
FENNER____WINDPWR 24204	24.29 0.47 0.00	21.08 0.36 0.00	18.89 0.29 -0.04	16.84 0.23 -0.04	17.06 0.23 -0.38	21.18 0.32 -0.04	23.53 0.42 0.00	24.29 0.48 0.00	25.74 0.61 0.00	23.10 0.54 0.00	24.87 0.52 0.00	22.94 0.51 -0.18	25.96 0.60 0.00	18.01 0.35 -0.62	22.80 0.47 -0.10	16.81 0.32 -0.13	15.92 0.36 0.00	16.70 0.40 0.00	20.39 0.47 0.00	19.81 0.42 0.00	19.96 0.44 0.00	15.59 0.32 0.00	16.11 0.33 0.00	16.21 0.31 0.00
FIBERTEK____ENERGY 23856	23.81 -0.01 0.00	20.68 -0.03 0.00	18.60 -0.03 -0.06	16.59 -0.04 -0.07	17.01 -0.06 -0.62	20.85 -0.04 -0.06	23.13 0.02 0.00	23.81 0.00 0.00	25.18 0.04 0.00	22.56 0.00 0.00	24.19 -0.16 0.00	22.48 -0.07 -0.29	25.38 0.02 0.00	17.97 -0.09 -1.02	22.32 -0.07 -0.17	16.48 -0.09 -0.21	15.58 0.02 0.00	16.35 0.05 0.00	19.96 0.04 0.00	19.40 0.02 0.00	19.54 0.03 0.00	15.32 0.05 0.00	15.83 0.06 0.00	15.97 0.08 -0.01
FITZPATRICK____ 23598	23.27 -0.55 0.00	20.22 -0.49 0.00	18.16 -0.44 -0.04	16.22 -0.39 -0.04	16.44 -0.39 -0.39	20.38 -0.49 -0.53	22.58 -0.53 0.00	23.24 -0.57 0.00	24.57 -0.57 0.00	22.02 -0.54 0.00	23.57 -0.79 0.00	21.84 -0.63 -0.21	24.75 -0.62 0.00	17.26 -0.54 -0.76	21.72 -0.62 -0.12	16.22 -0.25 -0.12	15.21 -0.35 0.00	15.94 -0.36 0.00	19.45 -0.47 0.00	18.91 -0.47 0.00	19.05 -0.47 0.00	14.94 -0.33 0.00	15.45 -0.32 0.00	15.58 -0.31 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.22 2.40 0.00	22.83 2.11 0.00	21.06 1.82 -0.67	18.83 1.57 -0.69	24.40 1.54 -6.41	23.47 1.97 -0.68	25.39 2.28 0.00	26.24 2.43 0.00	27.76 2.63 0.00	25.01 2.45 0.00	27.07 2.72 0.00	27.50 2.54 -2.71	28.24 2.87 0.00	28.46 1.87 -9.55	26.27 2.49 -1.56	34.30 1.74 -16.20	24.90 1.67 -7.67	22.14 1.77 -4.07	22.74 2.16 -0.66	22.13 2.14 -0.60	22.30 2.15 -0.63	17.12 1.66 -0.19	17.47 1.70 0.00	17.71 1.74 -0.08
FORT ORANGE____ 23900	25.15 1.33 0.00	21.92 1.20 0.00	20.50 1.12 -0.82	18.41 1.01 -0.84	25.30 1.00 -7.84	22.88 1.23 -0.83	24.26 1.15 0.00	24.99 1.19 0.00	26.37 1.23 0.00	23.68 1.13 0.00	25.60 1.25 0.00	26.74 1.16 -3.33	26.71 1.34 0.00	29.67 0.89 -11.73	25.32 1.19 -1.91	21.53 0.83 -4.34	17.36 0.79 -1.02	17.67 0.83 -0.54	21.03 1.02 -0.09	20.50 1.04 -0.08	20.66 1.06 -0.08	16.09 0.79 -0.03	16.57 0.79 0.00	16.83 0.84 -0.10
FORT_DRUM_COGEN 23780	24.21 0.39 0.00	20.94 0.23 0.00	18.74 0.15 -0.03	16.71 0.11 -0.03	16.80 0.11 -0.24	21.04 0.19 -0.03	23.44 0.33 0.00	24.30 0.49 0.00	25.85 0.71 0.00	23.27 0.72 0.00	25.12 0.77 0.00	23.17 0.79 -0.12	26.32 0.96 0.00	18.00 0.54 -0.42	22.90 0.60 -0.07	16.84 0.39 -0.09	15.89 0.34 0.00	16.60 0.30 0.00	20.29 0.37 0.00	19.80 0.42 0.00	20.04 0.52 0.00	15.70 0.43 0.00	16.15 0.38 0.00	16.15 0.26 0.00
FPL_FAR_ROCK_GT1 24212	26.89 3.07 0.00	23.43 2.72 0.00	21.48 2.26 -0.66	19.18 1.95 -0.67	24.57 1.88 -6.24	23.89 2.41 -0.66	25.78 2.67 0.00	26.64 2.83 0.00	27.85 2.71 0.00	24.97 2.42 0.00	27.39 3.04 0.00	27.64 2.74 -2.65	28.23 2.87 0.00	28.21 1.83 -9.34	26.25 2.51 -1.52	35.98 1.57 -18.05	-3.45 1.43 20.43	10.22 1.58 7.65	7.24 1.92 14.60	3.79 1.88 17.48	22.15 1.95 -0.68	16.86 1.46 -0.13	-147.39 1.51 164.67	17.59 1.62 -0.08
FPL_FAR_ROCK_GT2 23815	26.89 3.07 0.00	23.43 2.72 0.00	21.48 2.26 -0.66	19.18 1.95 -0.67	24.57 1.88 -6.24	23.89 2.41 -0.66	25.78 2.67 0.00	26.64 2.83 0.00	27.85 2.71 0.00	24.97 2.42 0.00	27.39 3.04 0.00	27.64 2.74 -2.65	28.23 2.87 0.00	28.21 1.83 -9.34	26.25 2.51 -1.52	35.98 1.57 -18.05	-3.45 1.43 20.43	10.22 1.58 7.65	7.24 1.92 14.60	3.79 1.88 17.48	22.15 1.95 -0.68	16.86 1.46 -0.13	-147.39 1.51 164.67	17.59 1.62 -0.08
FRANKLIN_FALL_HYD 24054	23.27 -0.56 0.00	20.11 -0.60 0.00	18.02 -0.54 0.00	16.11 -0.46 0.00	16.02 -0.43 0.00	20.33 -0.50 0.00	22.64 -0.47 0.00	23.49 -0.32 0.00	24.84 -0.30 0.00	22.32 -0.23 0.00	24.21 -0.15 0.00	22.08 -0.18 0.00	25.03 -0.34 0.00	16.81 -0.23 0.00	21.88 -0.35 0.00	16.14 -0.22 0.00	15.19 -0.36 0.00	15.77 -0.53 0.00	19.34 -0.58 0.00	18.85 -0.53 0.00	19.01 -0.51 0.00	14.87 -0.40 0.00	15.35 -0.42 0.00	15.28 -0.61 0.00
FREEPORT_EQUS_GT1 23764	26.54 2.72 0.00	23.19 2.47 0.00	21.27 2.04 -0.66	19.00 1.77 -0.67	24.40 1.70 -6.24	23.68 2.20 -0.66	25.54 2.43 0.00	26.43 2.62 0.00	27.97 2.84 0.00	24.96 2.40 0.00	27.13 2.78 0.00	27.43 2.53 -2.65	27.97 2.60 0.00	28.02 1.65 -9.34	25.99 2.25 -1.52	35.80 1.40 -18.05	-3.75 1.25 20.55	9.94 1.35 7.71	6.90 1.65 14.67	3.46 1.63 17.56	21.90 1.70 -0.68	16.73 1.34 -0.12	-148.48 1.46 165.71	17.55 1.58 -0.08
FREEPORT____CT2 23818	26.54 2.72 0.00	23.19 2.47 0.00	21.27 2.04 -0.66	19.00 1.77 -0.67	24.40 1.70 -6.24	23.68 2.20 -0.66	25.54 2.43 0.00	26.43 2.62 0.00	27.97 2.84 0.00	24.96 2.40 0.00	27.13 2.78 0.00	27.43 2.53 -2.65	27.97 2.60 0.00	28.02 1.65 -9.34	25.99 2.25 -1.52	35.80 1.40 -18.05	-3.75 1.25 20.55	9.94 1.35 7.71	6.90 1.65 14.67	3.46 1.63 17.56	21.90 1.70 -0.68	16.73 1.34 -0.12	-148.48 1.46 165.71	17.55 1.58 -0.08
FULTON COGEN____ 23766	23.66 -0.16 0.00	20.55 -0.16 0.00	18.47 -0.15 -0.05	16.48 -0.13 -0.05	16.80 -0.15 -0.49	20.72 -0.15 -0.05	22.98 -0.12 0.00	23.66 -0.15 0.00	25.02 -0.12 0.00	22.44 -0.12 0.00	24.04 -0.31 0.00	22.29 -0.21 -0.24	25.23 -0.13 0.00	17.69 -0.20 -0.84	22.15 -0.21 -0.14	16.34 -0.19 -0.18	15.49 -0.07 0.00	16.25 -0.05 0.00	19.83 -0.10 0.00	19.28 -0.10 0.00	19.42 -0.09 0.00	15.23 -0.04 0.00	15.74 -0.03 0.00	15.87 -0.03 -0.01
FULTON____LFGE 323630	26.72 2.90 0.00	23.19 2.47 0.00	21.73 2.16 -1.01	19.49 1.90 -1.02	27.92 1.91 -9.56	24.32 2.48 -1.01	26.23 3.12 0.00	27.16 3.35 0.00	28.77 3.63 0.00	25.87 3.31 0.00	28.02 3.67 0.00	29.66 3.35 -4.05	29.18 3.81 0.00	33.87 2.53 -14.30	27.88 3.33 -2.32	22.34 2.46 -3.53	18.19 2.38 -0.26	18.91 2.47 -0.14	22.94 2.99 -0.02	22.28 2.88 -0.02	22.46 2.92 -0.02	17.62 2.35 -0.01	17.97 2.20 0.00	18.07 2.06 -0.12

G.F.CEMENT___DRP 24184	26.18 2.36 0.00	22.78 2.07 0.00	21.35 1.91 -0.87	19.16 1.71 -0.89	26.49 1.73 -8.31	23.88 2.17 -0.88	25.55 2.44 0.00	26.36 2.55 0.00	27.87 2.74 0.00	25.05 2.49 0.00	27.00 2.64 0.00	28.23 2.45 -3.52	28.18 2.81 0.00	31.33 1.86 -12.43	26.68 2.44 -2.02	22.14 1.74 -4.05	17.95 1.61 -0.78	18.41 1.70 -0.41	22.15 2.16 -0.07	21.65 2.21 -0.06	21.80 2.22 -0.06	16.99 1.70 -0.02	17.55 1.78 0.00	17.82 1.83 -0.11
GARDENVILLE___LBMP 24039	22.81 -1.01 0.00	19.78 -0.93 0.00	17.81 -0.86 -0.11	15.89 -0.79 -0.11	16.67 -0.85 -1.07	19.76 -1.17 -0.11	21.77 -1.34 0.00	22.02 -1.79 0.00	23.34 -1.80 0.00	20.79 -1.77 0.00	22.39 -1.96 0.00	20.83 -1.91 -0.48	23.28 -2.08 0.00	17.22 -1.51 -1.69	20.44 -2.06 -0.27	15.18 -1.53 -0.36	14.19 -1.36 0.00	14.89 -1.41 0.00	18.29 -1.64 0.00	17.76 -1.62 0.00	17.99 -1.53 0.00	14.20 -1.07 0.00	14.93 -0.84 0.00	15.21 -0.69 -0.01
GENERAL___MILLS 23808	22.89 -0.93 0.00	19.85 -0.87 0.00	17.87 -0.80 -0.11	15.95 -0.73 -0.12	16.73 -0.80 -1.07	19.83 -1.11 -0.11	21.85 -1.27 0.00	22.11 -1.70 0.00	23.43 -1.71 0.00	20.87 -1.68 0.00	22.48 -1.87 0.00	20.92 -1.82 -0.48	23.38 -1.98 0.00	17.28 -1.45 -1.70	20.52 -1.98 -0.28	15.23 -1.48 -0.36	14.25 -1.31 0.00	14.94 -1.36 0.00	18.36 -1.57 0.00	17.83 -1.56 0.00	18.06 -1.46 0.00	14.26 -1.01 0.00	14.99 -0.79 0.00	15.26 -0.64 -0.01
GE_PLASTICS___DRP 24183	25.09 1.27 0.00	21.86 1.15 0.00	20.46 1.06 -0.83	18.37 0.96 -0.84	25.28 0.95 -7.88	22.83 1.17 -0.83	24.27 1.15 0.00	24.99 1.18 0.00	26.35 1.21 0.00	23.65 1.09 0.00	25.55 1.20 0.00	26.72 1.12 -3.34	26.67 1.30 0.00	29.68 0.86 -11.79	25.27 1.13 -1.92	20.28 0.81 -3.13	16.69 0.76 -0.37	17.31 0.81 -0.20	20.95 0.99 -0.03	20.42 1.01 -0.03	20.56 1.01 -0.03	16.04 0.77 -0.01	16.55 0.78 0.00	16.82 0.83 -0.10
GILBOA___1 23756	24.99 1.17 0.00	21.78 1.07 0.00	20.16 0.95 -0.65	18.05 0.83 -0.66	23.40 0.82 -6.13	22.51 1.03 -0.65	24.25 1.14 0.00	24.97 1.16 0.00	26.35 1.22 0.00	23.65 1.10 0.00	25.52 1.17 0.00	25.92 1.06 -2.60	26.62 1.25 0.00	27.03 0.81 -9.18	24.76 1.04 -1.49	15.64 0.75 1.47	14.50 0.74 1.79	16.14 0.79 0.95	20.75 0.97 0.15	20.22 0.98 0.14	20.36 0.99 0.15	15.99 0.76 0.05	16.56 0.79 0.00	16.80 0.83 -0.08
GILBOA___2 23757	24.99 1.17 0.00	21.78 1.07 0.00	20.16 0.95 -0.65	18.05 0.83 -0.66	23.40 0.82 -6.13	22.51 1.03 -0.65	24.25 1.14 0.00	24.97 1.16 0.00	26.35 1.22 0.00	23.65 1.10 0.00	25.52 1.17 0.00	25.92 1.06 -2.60	26.62 1.25 0.00	27.03 0.81 -9.18	24.76 1.04 -1.49	15.64 0.75 1.47	14.50 0.74 1.79	16.14 0.79 0.95	20.75 0.97 0.15	20.22 0.98 0.14	20.36 0.99 0.15	15.99 0.76 0.05	16.56 0.79 0.00	16.80 0.83 -0.08
GILBOA___3 23758	24.99 1.17 0.00	21.78 1.07 0.00	20.16 0.95 -0.65	18.05 0.83 -0.66	23.40 0.82 -6.13	22.51 1.03 -0.65	24.25 1.14 0.00	24.97 1.16 0.00	26.35 1.22 0.00	23.65 1.10 0.00	25.52 1.17 0.00	25.92 1.06 -2.60	26.62 1.25 0.00	27.03 0.81 -9.18	24.76 1.04 -1.49	15.64 0.75 1.47	14.50 0.74 1.79	16.14 0.79 0.95	20.75 0.97 0.15	20.22 0.98 0.14	20.36 0.99 0.15	15.99 0.76 0.05	16.56 0.79 0.00	16.80 0.83 -0.08
GILBOA___4 23759	24.99 1.17 0.00	21.78 1.07 0.00	20.16 0.95 -0.65	18.05 0.83 -0.66	23.40 0.82 -6.13	22.51 1.03 -0.65	24.25 1.14 0.00	24.97 1.16 0.00	26.35 1.22 0.00	23.65 1.10 0.00	25.52 1.17 0.00	25.92 1.06 -2.60	26.62 1.25 0.00	27.03 0.81 -9.18	24.76 1.04 -1.49	15.64 0.75 1.47	14.50 0.74 1.79	16.14 0.79 0.95	20.75 0.97 0.15	20.22 0.98 0.14	20.36 0.99 0.15	15.99 0.76 0.05	16.56 0.79 0.00	16.80 0.83 -0.08
GILBOA____ 23599	24.99 1.17 0.00	21.78 1.07 0.00	20.16 0.95 -0.65	18.05 0.83 -0.66	23.40 0.82 -6.13	22.51 1.03 -0.65	24.25 1.14 0.00	24.97 1.16 0.00	26.35 1.22 0.00	23.65 1.10 0.00	25.52 1.17 0.00	25.92 1.06 -2.60	26.62 1.25 0.00	27.03 0.81 -9.18	24.76 1.04 -1.49	15.64 0.75 1.47	14.50 0.74 1.79	16.14 0.79 0.95	20.75 0.97 0.15	20.22 0.98 0.14	20.36 0.99 0.15	15.99 0.76 0.05	16.56 0.79 0.00	16.80 0.83 -0.08
GINNA____ 23603	22.35 -1.47 0.00	19.36 -1.36 0.00	17.41 -1.24 -0.08	15.53 -1.12 -0.08	16.06 -1.16 -0.77	19.43 -1.48 -0.08	21.53 -1.58 0.00	22.09 -1.72 0.00	23.43 -1.70 0.00	21.00 -1.55 0.00	22.64 -1.71 0.00	21.08 -1.54 -0.35	23.71 -1.65 0.00	17.04 -1.23 -1.23	20.84 -1.58 -0.20	15.44 -1.18 -0.26	14.53 -1.03 0.00	15.24 -1.06 0.00	18.58 -1.34 0.00	17.97 -1.41 0.00	18.12 -1.40 0.00	14.23 -1.04 0.00	14.78 -1.00 0.00	14.92 -0.98 -0.01
GLEN PARK____ 23778	24.38 0.56 0.00	21.08 0.37 0.00	18.86 0.27 -0.03	16.81 0.22 -0.03	16.92 0.21 -0.25	21.19 0.33 -0.03	23.63 0.51 0.00	24.51 0.70 0.00	26.09 0.95 0.00	23.48 0.93 0.00	25.34 0.99 0.00	23.38 1.00 -0.13	26.57 1.21 0.00	18.19 0.70 -0.45	23.12 0.82 -0.07	17.00 0.55 -0.09	16.04 0.48 0.00	16.76 0.46 0.00	20.49 0.57 0.00	19.98 0.60 0.00	20.23 0.71 0.00	15.85 0.58 0.00	16.30 0.53 0.00	16.28 0.39 0.00
GLENWOOD_IC_1_G5 23712	26.41 2.58 0.00	23.02 2.31 0.00	21.16 1.94 -0.66	18.91 1.67 -0.67	24.31 1.62 -6.24	23.57 2.08 -0.66	25.45 2.34 0.00	26.33 2.52 0.00	27.85 2.72 0.00	24.94 2.39 0.00	27.04 2.69 0.00	27.36 2.46 -2.65	27.98 2.61 0.00	28.05 1.68 -9.34	26.02 2.28 -1.52	35.91 1.49 -18.06	7.52 1.39 9.42	14.79 1.51 3.02	12.96 1.82 8.78	10.60 1.81 10.59	22.05 1.84 -0.69	16.85 1.42 -0.16	-85.09 1.56 102.43	17.62 1.65 -0.08
GLENWOOD_IC_2_G1 23688	26.29 2.47 0.00	22.93 2.21 0.00	21.09 1.87 -0.66	18.85 1.62 -0.67	24.26 1.57 -6.24	23.50 2.01 -0.66	25.38 2.27 0.00	26.24 2.43 0.00	27.74 2.60 0.00	24.87 2.32 0.00	27.04 2.69 0.00	27.37 2.46 -2.65	28.03 2.66 0.00	28.08 1.70 -9.34	26.04 2.30 -1.52	35.97 1.53 -18.08	27.74 1.43 -10.75	23.32 1.55 -5.47	23.69 1.89 -1.88	23.29 1.88 -2.02	22.15 1.92 -0.71	16.96 1.48 -0.21	21.15 1.54 -3.83	17.59 1.63 -0.08
GLENWOOD_IC_3_G1 23689	26.29 2.47 0.00	22.93 2.21 0.00	21.09 1.87 -0.66	18.85 1.62 -0.67	24.26 1.57 -6.24	23.50 2.01 -0.66	25.38 2.27 0.00	26.24 2.43 0.00	27.74 2.60 0.00	24.87 2.32 0.00	27.04 2.69 0.00	27.37 2.46 -2.65	28.03 2.66 0.00	28.08 1.70 -9.34	26.04 2.30 -1.52	35.97 1.53 -18.08	27.74 1.43 -10.75	23.32 1.55 -5.47	23.69 1.89 -1.88	23.29 1.88 -2.02	22.15 1.92 -0.71	16.96 1.48 -0.21	21.15 1.54 -3.83	17.59 1.63 -0.08
GLENWOOD___4 23550	26.41 2.58 0.00	23.02 2.31 0.00	21.16 1.94 -0.66	18.91 1.67 -0.67	24.31 1.62 -6.24	23.57 2.08 -0.66	25.45 2.34 0.00	26.33 2.52 0.00	27.85 2.72 0.00	24.95 2.39 0.00	27.10 2.75 0.00	27.41 2.51 -2.65	28.04 2.68 0.00	28.09 1.72 -9.34	26.08 2.34 -1.52	35.95 1.53 -18.06	7.55 1.42 9.42	14.82 1.54 3.02	13.01 1.87 8.78	10.64 1.85 10.59	22.10 1.88 -0.69	16.88 1.46 -0.16	-85.09 1.56 102.43	17.62 1.65 -0.08

GLENWOOD___5 23614	26.41 2.58 0.00	23.02 2.31 0.00	21.16 1.94 -0.66	18.91 1.67 -0.67	24.31 1.62 -6.24	23.57 2.08 -0.66	25.45 2.34 0.00	26.33 2.52 0.00	27.85 2.72 0.00	24.95 2.39 0.00	27.10 2.75 0.00	27.41 2.51 -2.65	28.04 2.68 0.00	28.09 1.72 -9.34	26.08 2.34 -1.52	35.95 1.53 -18.06	7.55 1.42 9.42	14.82 1.54 3.02	13.01 1.87 8.78	10.64 1.85 10.59	22.10 1.88 -0.69	16.88 1.46 -0.16	-85.09 1.56 102.43	17.62 1.65 -0.08
GLOBAL GREEN_PORT_GT1 23814	27.93 4.11 0.00	24.28 3.56 0.00	22.17 2.95 -0.66	19.81 2.57 -0.67	25.15 2.46 -6.24	24.64 3.16 -0.66	26.80 3.69 0.00	27.90 4.09 0.00	29.75 4.62 0.00	26.73 4.17 0.00	29.58 5.23 0.00	29.73 4.83 -2.65	30.47 5.11 0.00	29.72 3.34 -9.34	28.20 4.45 -1.52	37.44 3.04 -18.04	-8.13 2.83 26.52	9.13 3.05 10.22	5.75 3.65 17.83	1.55 3.46 21.29	23.78 3.59 -0.68	18.17 2.79 -0.10	-181.31 2.74 199.82	18.70 2.73 -0.08
GLOBE___DSASP 323697	21.76 -2.06 0.00	18.86 -1.86 0.00	16.99 -1.68 -0.10	15.20 -1.48 -0.11	15.94 -1.51 -0.99	18.91 -2.02 -0.11	20.79 -2.32 0.00	20.86 -2.95 0.00	22.03 -3.10 0.00	19.62 -2.94 0.00	21.16 -3.19 0.00	19.70 -3.00 -0.45	22.07 -3.30 0.00	16.30 -2.32 -1.58	19.41 -3.07 -0.26	14.45 -2.24 -0.33	13.50 -2.05 0.00	14.18 -2.12 0.00	17.39 -2.53 0.00	16.85 -2.53 0.00	17.02 -2.49 0.00	13.46 -1.82 0.00	14.22 -1.55 0.00	14.52 -1.38 -0.01
GOETHSLN___LBMP 323567	26.20 2.38 0.00	22.84 2.13 0.00	21.03 1.81 -0.66	18.80 1.57 -0.67	24.21 1.52 -6.24	23.43 1.94 -0.66	25.33 2.22 0.00	26.18 2.37 0.00	27.68 2.54 0.00	24.91 2.36 0.00	26.93 2.58 0.00	27.29 2.39 -2.65	28.01 2.64 0.00	28.04 1.67 -9.33	25.98 2.24 -1.52	35.94 1.52 -18.07	25.59 1.44 -8.59	22.40 1.54 -4.56	22.57 1.90 -0.74	22.00 1.94 -0.68	22.21 1.98 -0.71	17.03 1.55 -0.21	17.39 1.62 0.00	17.66 1.70 -0.08
GOODYEAR_LAKE_HYD 323669	24.92 1.10 0.00	21.66 0.95 0.00	19.56 0.80 -0.20	17.44 0.68 -0.20	18.99 0.66 -1.88	21.88 0.86 -0.20	24.21 1.10 0.00	24.97 1.17 0.00	26.44 1.31 0.00	23.74 1.19 0.00	25.62 1.27 0.00	24.22 1.16 -0.80	26.68 1.31 0.00	20.69 0.82 -2.84	23.75 1.07 -0.46	18.73 0.78 -1.60	16.75 0.79 -0.40	17.36 0.84 -0.21	21.01 1.05 -0.03	20.44 1.02 -0.03	20.60 1.05 -0.03	16.08 0.81 -0.01	16.58 0.81 0.00	16.71 0.80 -0.02
GOUDEY___7 23579	24.19 0.36 0.00	21.06 0.35 0.00	19.09 0.30 -0.22	17.03 0.24 -0.22	18.77 0.22 -2.10	21.33 0.28 -0.22	23.48 0.37 0.00	24.12 0.31 0.00	25.50 0.36 0.00	22.78 0.22 0.00	24.50 0.15 0.00	23.29 0.12 -0.91	25.53 0.16 0.00	20.26 0.02 -3.20	22.80 0.05 -0.52	17.78 0.00 -1.43	15.94 0.10 -0.30	16.63 0.17 -0.15	20.21 0.26 -0.03	19.69 0.28 -0.02	19.89 0.34 -0.02	15.57 0.29 -0.01	16.11 0.33 0.00	16.29 0.38 -0.03
GOUDEY___8 23580	24.19 0.36 0.00	21.06 0.35 0.00	19.09 0.30 -0.22	17.03 0.24 -0.22	18.77 0.22 -2.10	21.33 0.28 -0.22	23.48 0.37 0.00	24.12 0.31 0.00	25.50 0.36 0.00	22.78 0.22 0.00	24.50 0.15 0.00	23.29 0.12 -0.91	25.53 0.16 0.00	20.26 0.02 -3.20	22.80 0.05 -0.52	17.78 0.00 -1.43	15.94 0.10 -0.30	16.63 0.17 -0.15	20.21 0.26 -0.03	19.69 0.28 -0.02	19.89 0.34 -0.02	15.57 0.29 -0.01	16.11 0.33 0.00	16.29 0.38 -0.03
GOWANUS_GT1_1 24077	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT1_2 24078	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT1_3 24079	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT1_4 24080	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT1_5 24084	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT1_6 24111	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT1_7 24112	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT1_8 24113	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08

GOWANUS_GT2_1 24114	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT2_2 24115	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT2_3 24116	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT2_4 24117	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT2_5 24118	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT2_6 24119	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT2_7 24120	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT2_8 24121	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT3_1 24122	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT3_2 24123	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT3_3 24124	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT3_4 24125	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT3_5 24126	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT3_6 24127	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08
GOWANUS_GT3_7 24128	26.44	23.04	21.22	18.95	24.35	23.62	25.57	26.38	27.88	25.11	27.12	27.46	28.83	28.18	26.13	36.05	25.72	22.53	22.73	22.17	22.38	18.71	17.53	17.80
	2.61	2.33	2.00	1.71	1.66	2.13	2.46	2.57	2.74	2.56	2.77	2.56	2.84	1.81	2.39	1.62	1.57	1.67	2.06	2.11	2.15	1.69	1.76	1.83
	0.00	0.00	-0.66	-0.67	-6.24	-0.66	0.00	0.00	0.00	0.00	0.00	-2.65	-0.63	-9.33	-1.52	-18.07	-8.59	-4.56	-0.74	-0.68	-0.71	-1.75	-0.01	-0.08

GOWANUS_GT3_8 24129	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT4_1 24130	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT4_2 24131	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT4_3 24132	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT4_4 24133	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT4_5 24134	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT4_6 24135	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT4_7 24136	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GOWANUS_GT4_8 24137	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GREENIDGE___3 23582	23.86 0.03 0.00	20.73 0.01 0.00	18.68 -0.01 -0.13	16.64 -0.06 -0.13	17.60 -0.10 -1.24	20.83 -0.13 -0.13	23.07 -0.04 0.00	23.67 -0.14 0.00	25.11 -0.02 0.00	22.43 -0.12 0.00	24.13 -0.22 0.00	22.57 -0.24 -0.55	25.14 -0.22 0.00	18.72 -0.26 -1.94	22.18 -0.36 -0.32	16.83 -0.35 -0.82	15.31 -0.25 0.00	16.10 -0.19 0.00	19.73 -0.19 0.00	19.19 -0.19 0.00	19.43 -0.09 0.00	15.25 -0.02 0.00	15.82 0.05 0.00	15.98 0.08 -0.02
GREENIDGE___4 23583	23.86 0.03 0.00	20.73 0.01 0.00	18.68 -0.01 -0.13	16.64 -0.06 -0.13	17.60 -0.10 -1.24	20.83 -0.13 -0.13	23.07 -0.04 0.00	23.67 -0.14 0.00	25.11 -0.02 0.00	22.43 -0.12 0.00	24.13 -0.22 0.00	22.57 -0.24 -0.55	25.14 -0.22 0.00	18.72 -0.26 -1.94	22.18 -0.36 -0.32	16.83 -0.35 -0.82	15.31 -0.25 0.00	16.10 -0.19 0.00	19.73 -0.19 0.00	19.19 -0.19 0.00	19.43 -0.09 0.00	15.25 -0.02 0.00	15.82 0.05 0.00	15.98 0.08 -0.02
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
GROVEVILLE___HYD 323602	26.22 2.40 0.00	22.83 2.11 0.00	21.06 1.82 -0.67	18.83 1.57 -0.69	24.40 1.54 -6.41	23.47 1.97 -0.68	25.39 2.28 0.00	26.24 2.43 0.00	27.76 2.63 0.00	25.01 2.45 0.00	27.07 2.72 0.00	27.50 2.54 -2.71	28.24 2.87 0.00	28.46 1.87 -9.55	26.27 2.49 -1.56	34.30 1.74 -16.20	24.90 1.67 -7.67	22.14 1.77 -4.07	22.74 2.16 -0.66	22.13 2.14 -0.60	22.30 2.15 -0.63	17.12 1.66 -0.19	17.47 1.70 0.00	17.71 1.74 -0.08
HAMPSHIRE___PAPER_HYD 323593	23.43 -0.39 0.00	20.30 -0.41 0.00	18.17 -0.39 0.00	16.22 -0.34 0.00	16.13 -0.31 0.00	20.45 -0.38 0.00	22.76 -0.35 0.00	23.55 -0.26 0.00	24.92 -0.22 0.00	22.36 -0.20 0.00	24.15 -0.21 0.00	22.09 -0.17 0.00	25.08 -0.28 0.00	16.75 -0.29 0.00	21.66 -0.56 0.00	15.95 -0.40 0.00	15.28 -0.28 0.00	15.89 -0.41 0.00	19.45 -0.47 0.00	19.06 -0.33 0.00	19.31 -0.21 0.00	15.14 -0.13 0.00	15.59 -0.18 0.00	15.58 -0.30 0.00
HARDSCRABBLE_WT_PWR 323673	24.92 1.10 0.00	21.65 0.93 0.00	19.38 0.83 0.02	17.30 0.75 0.02	17.05 0.76 0.16	21.78 0.97 0.02	24.15 1.04 0.00	24.95 1.14 0.00	26.42 1.29 0.00	23.71 1.16 0.00	25.68 1.33 0.00	23.40 1.21 0.07	26.69 1.33 0.00	17.57 0.76 0.23	23.29 1.11 0.04	17.09 0.79 0.05	16.32 0.76 0.00	17.11 0.81 0.00	20.94 1.02 0.00	20.43 1.05 0.00	20.56 1.04 0.00	15.93 0.66 0.00	16.25 0.48 0.00	16.45 0.57 0.00



HARZA MOOSE__RIVER 24016	24.23 0.41 0.00	21.01 0.29 0.00	18.80 0.23 0.00	16.76 0.20 0.00	16.65 0.20 0.00	21.11 0.29 0.00	23.53 0.42 0.00	24.34 0.53 0.00	25.81 0.67 0.00	23.18 0.63 0.00	25.04 0.69 0.00	22.91 0.66 0.00	26.13 0.76 0.00	17.50 0.46 0.00	22.76 0.54 0.00	16.73 0.37 0.00	15.88 0.33 0.00	16.63 0.33 0.00	20.31 0.39 0.00	19.82 0.44 0.00	20.10 0.59 0.00	15.73 0.46 0.00	16.17 0.40 0.00	16.15 0.26 0.00
HEMPSTEAD____ 23647	26.35 2.53 0.00	23.00 2.29 0.00	21.12 1.89 -0.66	18.87 1.64 -0.67	24.27 1.57 -6.24	23.52 2.03 -0.66	25.38 2.26 0.00	26.27 2.46 0.00	27.81 2.67 0.00	24.84 2.28 0.00	27.09 2.74 0.00	27.39 2.49 -2.65	27.93 2.56 0.00	28.00 1.63 -9.34	25.97 2.23 -1.52	35.82 1.41 -18.06	-0.04 1.28 16.88	11.53 1.40 6.16	8.88 1.69 12.73	5.80 1.67 15.26	21.93 1.72 -0.69	16.73 1.32 -0.13	-127.65 1.41 144.84	17.48 1.52 -0.08
HICKLING___1 23621	24.12 0.30 0.00	21.01 0.29 0.00	18.97 0.24 -0.17	16.90 0.17 -0.17	18.18 0.13 -1.60	21.14 0.15 -0.17	23.35 0.24 0.00	23.91 0.10 0.00	25.30 0.17 0.00	22.52 -0.04 0.00	24.21 -0.14 0.00	22.75 -0.21 -0.70	25.12 -0.24 0.00	19.23 -0.28 -2.47	22.26 -0.37 -0.40	17.01 -0.37 -1.03	15.28 -0.28 0.00	16.11 -0.19 0.00	19.80 -0.13 0.00	19.30 -0.08 0.00	19.60 0.08 0.00	15.40 0.13 0.00	15.99 0.21 0.00	16.19 0.28 -0.02
HICKLING___2 23622	24.12 0.30 0.00	21.01 0.29 0.00	18.97 0.24 -0.17	16.90 0.17 -0.17	18.18 0.13 -1.60	21.14 0.15 -0.17	23.35 0.24 0.00	23.91 0.10 0.00	25.30 0.17 0.00	22.52 -0.04 0.00	24.21 -0.14 0.00	22.75 -0.21 -0.70	25.12 -0.24 0.00	19.23 -0.28 -2.47	22.26 -0.37 -0.40	17.01 -0.37 -1.03	15.28 -0.28 0.00	16.11 -0.19 0.00	19.80 -0.13 0.00	19.30 -0.08 0.00	19.60 0.08 0.00	15.40 0.13 0.00	15.99 0.21 0.00	16.19 0.28 -0.02
HIGH FALLS___HY 23754	26.01 2.19 0.00	22.62 1.91 0.00	20.81 1.62 -0.63	18.59 1.39 -0.64	23.75 1.35 -5.95	23.19 1.74 -0.63	25.18 2.07 0.00	26.05 2.24 0.00	27.60 2.46 0.00	24.84 2.28 0.00	26.90 2.55 0.00	27.16 2.38 -2.53	27.91 2.54 0.00	27.65 1.69 -8.92	25.98 2.31 -1.45	30.90 1.59 -12.96	23.03 1.41 -6.07	21.02 1.50 -3.22	22.40 1.95 -0.52	21.78 1.92 -0.48	21.97 1.95 -0.51	16.93 1.51 -0.15	17.29 1.52 0.00	17.51 1.54 -0.08
HILLBURN___GT 23639	26.12 2.30 0.00	22.74 2.03 0.00	20.93 1.74 -0.63	18.70 1.50 -0.64	23.86 1.47 -5.95	23.33 1.88 -0.63	25.27 2.16 0.00	26.11 2.30 0.00	27.62 2.48 0.00	24.84 2.28 0.00	26.84 2.49 0.00	27.11 2.33 -2.52	27.97 2.61 0.00	27.64 1.70 -8.89	25.98 2.31 -1.45	34.45 1.62 -16.48	24.89 1.53 -7.80	22.07 1.63 -4.14	22.58 1.99 -0.67	21.98 1.98 -0.61	22.17 2.00 -0.65	17.02 1.56 -0.19	17.38 1.61 0.00	17.63 1.67 -0.08
HISHELDN_WT_PWR 323625	22.97 -0.85 0.00	19.94 -0.77 0.00	17.95 -0.73 -0.12	16.00 -0.69 -0.12	16.86 -0.73 -1.15	19.93 -1.02 -0.12	21.93 -1.18 0.00	22.21 -1.61 0.00	23.53 -1.61 0.00	20.96 -1.60 0.00	22.56 -1.79 0.00	20.94 -1.83 -0.51	23.36 -2.00 0.00	17.39 -1.45 -1.80	20.43 -2.09 -0.29	15.13 -1.61 -0.38	14.10 -1.45 0.00	14.75 -1.55 0.00	18.11 -1.82 0.00	17.65 -1.73 0.00	17.98 -1.54 0.00	14.21 -1.06 0.00	14.91 -0.86 0.00	15.18 -0.72 -0.01
HOLTSVILLE_IC_1 23690	26.34 2.52 0.00	23.00 2.29 0.00	21.08 1.86 -0.66	18.85 1.62 -0.67	24.21 1.52 -6.24	23.46 1.98 -0.66	25.35 2.24 0.00	26.26 2.45 0.00	27.77 2.64 0.00	24.74 2.18 0.00	27.24 2.89 0.00	27.48 2.58 -2.65	27.85 2.48 0.00	27.96 1.59 -9.34	25.88 2.14 -1.52	35.74 1.34 -18.04	-9.81 1.19 26.55	7.34 1.27 10.23	3.61 1.53 17.84	-0.39 1.54 21.31	21.86 1.66 -0.68	16.60 1.22 -0.10	-182.95 1.27 200.00	17.40 1.43 -0.08
HOLTSVILLE_IC_10 23699	26.50 2.68 0.00	23.13 2.42 0.00	21.19 1.97 -0.66	18.94 1.71 -0.67	24.31 1.62 -6.24	23.59 2.10 -0.66	25.50 2.39 0.00	26.43 2.62 0.00	27.98 2.84 0.00	24.93 2.38 0.00	27.47 3.12 0.00	27.69 2.79 -2.65	28.05 2.68 0.00	28.10 1.73 -9.34	26.07 2.33 -1.52	35.89 1.49 -18.04	-9.53 1.32 26.41	7.54 1.41 10.17	3.85 1.70 17.76	-0.14 1.70 21.22	22.02 1.82 -0.68	16.72 1.34 -0.10	-181.99 1.39 199.16	17.51 1.54 -0.08
HOLTSVILLE_IC_2 23691	26.34 2.52 0.00	23.00 2.29 0.00	21.08 1.86 -0.66	18.85 1.62 -0.67	24.21 1.52 -6.24	23.46 1.98 -0.66	25.35 2.24 0.00	26.26 2.45 0.00	27.77 2.64 0.00	24.74 2.18 0.00	27.24 2.89 0.00	27.48 2.58 -2.65	27.85 2.48 0.00	27.96 1.59 -9.34	25.88 2.14 -1.52	35.74 1.34 -18.04	-9.81 1.19 26.55	7.34 1.27 10.23	3.61 1.53 17.84	-0.39 1.54 21.31	21.86 1.66 -0.68	16.60 1.22 -0.10	-182.95 1.27 200.00	17.40 1.43 -0.08
HOLTSVILLE_IC_3 23692	26.34 2.52 0.00	23.00 2.29 0.00	21.08 1.86 -0.66	18.85 1.62 -0.67	24.21 1.52 -6.24	23.46 1.98 -0.66	25.35 2.24 0.00	26.26 2.45 0.00	27.77 2.64 0.00	24.74 2.18 0.00	27.24 2.89 0.00	27.48 2.58 -2.65	27.85 2.48 0.00	27.96 1.59 -9.34	25.88 2.14 -1.52	35.74 1.34 -18.04	-9.81 1.19 26.55	7.34 1.27 10.23	3.61 1.53 17.84	-0.39 1.54 21.31	21.86 1.66 -0.68	16.60 1.22 -0.10	-182.95 1.27 200.00	17.40 1.43 -0.08
HOLTSVILLE_IC_4 23693	26.34 2.52 0.00	23.00 2.29 0.00	21.08 1.86 -0.66	18.85 1.62 -0.67	24.21 1.52 -6.24	23.46 1.98 -0.66	25.35 2.24 0.00	26.26 2.45 0.00	27.77 2.64 0.00	24.74 2.18 0.00	27.24 2.89 0.00	27.48 2.58 -2.65	27.85 2.48 0.00	27.96 1.59 -9.34	25.88 2.14 -1.52	35.74 1.34 -18.04	-9.81 1.19 26.55	7.34 1.27 10.23	3.61 1.53 17.84	-0.39 1.54 21.31	21.86 1.66 -0.68	16.60 1.22 -0.10	-182.95 1.27 200.00	17.40 1.43 -0.08
HOLTSVILLE_IC_5 23694	26.34 2.52 0.00	23.00 2.29 0.00	21.08 1.86 -0.66	18.85 1.62 -0.67	24.21 1.52 -6.24	23.46 1.98 -0.66	25.35 2.24 0.00	26.26 2.45 0.00	27.77 2.64 0.00	24.74 2.18 0.00	27.24 2.89 0.00	27.48 2.58 -2.65	27.85 2.48 0.00	27.96 1.59 -9.34	25.88 2.14 -1.52	35.74 1.34 -18.04	-9.81 1.19 26.55	7.34 1.27 10.23	3.61 1.53 17.84	-0.39 1.54 21.31	21.86 1.66 -0.68	16.60 1.22 -0.10	-182.95 1.27 200.00	17.40 1.43 -0.08
HOLTSVILLE_IC_6 23695	26.50 2.68 0.00	23.13 2.42 0.00	21.19 1.97 -0.66	18.94 1.71 -0.67	24.31 1.62 -6.24	23.59 2.10 -0.66	25.50 2.39 0.00	26.43 2.62 0.00	27.98 2.84 0.00	24.93 2.38 0.00	27.47 3.12 0.00	27.69 2.79 -2.65	28.05 2.68 0.00	28.10 1.73 -9.34	26.07 2.33 -1.52	35.89 1.49 -18.04	-9.53 1.32 26.41	7.54 1.41 10.17	3.85 1.70 17.76	-0.14 1.70 21.22	22.02 1.82 -0.68	16.72 1.34 -0.10	-181.99 1.39 199.16	17.51 1.54 -0.08
HOLTSVILLE_IC_7 23696	26.50 2.68 0.00	23.13 2.42 0.00	21.19 1.97 -0.66	18.94 1.71 -0.67	24.31 1.62 -6.24	23.59 2.10 -0.66	25.50 2.39 0.00	26.43 2.62 0.00	27.98 2.84 0.00	24.93 2.38 0.00	27.47 3.12 0.00	27.69 2.79 -2.65	28.05 2.68 0.00	28.10 1.73 -9.34	26.07 2.33 -1.52	35.89 1.49 -18.04	-9.53 1.32 26.41	7.54 1.41 10.17	3.85 1.70 17.76	-0.14 1.70 21.22	22.02 1.82 -0.68	16.72 1.34 -0.10	-181.99 1.39 199.16	17.51 1.54 -0.08

HOLTSVILLE_IC_8 23697	26.50 2.68 0.00	23.13 2.42 0.00	21.19 1.97 -0.66	18.94 1.71 -0.67	24.31 1.62 -6.24	23.59 2.10 -0.66	25.50 2.39 0.00	26.43 2.62 0.00	27.98 2.84 0.00	24.93 2.38 0.00	27.47 3.12 0.00	27.69 2.79 -2.65	28.05 2.68 0.00	28.10 1.73 -9.34	26.07 2.33 -1.52	35.89 1.49 -18.04	-9.53 1.32 26.41	7.54 1.41 10.17	3.85 1.70 17.76	-0.14 1.70 21.22	22.02 1.82 -0.68	16.72 1.34 -0.10	-181.99 1.39 199.16	17.51 1.54 -0.08
HOLTSVILLE_IC_9 23698	26.50 2.68 0.00	23.13 2.42 0.00	21.19 1.97 -0.66	18.94 1.71 -0.67	24.31 1.62 -6.24	23.59 2.10 -0.66	25.50 2.39 0.00	26.43 2.62 0.00	27.98 2.84 0.00	24.93 2.38 0.00	27.47 3.12 0.00	27.69 2.79 -2.65	28.05 2.68 0.00	28.10 1.73 -9.34	26.07 2.33 -1.52	35.89 1.49 -18.04	-9.53 1.32 26.41	7.54 1.41 10.17	3.85 1.70 17.76	-0.14 1.70 21.22	22.02 1.82 -0.68	16.72 1.34 -0.10	-181.99 1.39 199.16	17.51 1.54 -0.08
HOWARD_WT_PWR 323690	23.91 0.08 0.00	20.76 0.05 0.00	18.70 -0.01 -0.14	16.61 -0.09 -0.14	17.62 -0.19 -1.35	20.66 -0.31 -0.14	22.85 -0.27 0.00	23.37 -0.44 0.00	24.81 -0.33 0.00	22.12 -0.43 0.00	23.82 -0.53 0.00	22.09 -0.77 -0.60	24.55 -0.81 0.00	18.53 -0.62 -2.10	21.64 -0.92 -0.34	16.28 -0.96 -0.88	14.61 -0.95 0.00	15.35 -0.95 0.00	18.87 -1.05 0.00	18.39 -0.99 0.00	18.80 -0.72 0.00	14.81 -0.46 0.00	15.57 -0.20 0.00	15.71 -0.20 -0.02
HQ_GEN_CEDARS 23644	22.93 -0.89 0.00	19.89 -0.82 0.00	17.84 -0.73 0.00	15.94 -0.63 0.00	15.86 -0.59 0.00	20.08 -0.75 0.00	22.29 -0.82 0.00	23.01 -0.80 0.00	24.24 -0.89 0.00	21.74 -0.82 0.00	23.48 -0.87 0.00	21.44 -0.81 0.00	24.37 -0.99 0.00	16.36 -0.68 0.00	21.28 -0.94 0.00	15.70 -0.65 0.00	14.88 -0.68 0.00	15.35 -0.95 0.00	18.81 -1.11 0.00	18.33 -1.05 0.00	18.49 -1.03 0.00	14.48 -0.79 0.00	14.95 -0.82 0.00	14.96 -0.93 0.00
HQ_GEN_CEDARS_PROXY 323590	22.93 -0.89 0.00	19.89 -0.82 0.00	17.84 -0.73 0.00	15.94 -0.63 0.00	15.86 -0.59 0.00	20.08 -0.75 0.00	22.29 -0.82 0.00	23.01 -0.80 0.00	24.24 -0.89 0.00	21.74 -0.82 0.00	23.48 -0.87 0.00	21.44 -0.81 0.00	24.37 -0.99 0.00	16.36 -0.68 0.00	21.28 -0.94 0.00	15.70 -0.65 0.00	14.88 -0.68 0.00	15.35 -0.95 0.00	18.81 -1.11 0.00	18.33 -1.05 0.00	18.49 -1.03 0.00	14.48 -0.79 0.00	14.95 -0.82 0.00	14.96 -0.93 0.00
HQ_GEN_IMPORT 323601	23.13 -0.70 0.00	20.09 -0.62 0.00	18.01 -0.55 0.00	16.08 -0.48 0.00	15.99 -0.46 0.00	20.24 -0.59 0.00	22.45 -0.66 0.00	23.14 -0.67 0.00	24.39 -0.75 0.00	21.88 -0.67 0.00	23.63 -0.72 0.00	21.59 -0.67 0.00	24.58 -0.78 0.00	16.54 -0.50 0.00	21.58 -0.65 0.00	15.90 -0.45 0.00	15.09 -0.46 0.00	15.78 -0.52 0.00	19.31 -0.61 0.00	18.76 -0.62 0.00	18.89 -0.63 0.00	14.77 -0.50 0.00	15.26 -0.51 0.00	15.33 -0.56 0.00
HQ_GEN_WHEEL 23651	23.13 -0.70 0.00	20.09 -0.62 0.00	18.01 -0.55 0.00	16.08 -0.48 0.00	15.99 -0.46 0.00	20.24 -0.59 0.00	22.45 -0.66 0.00	23.14 -0.67 0.00	24.39 -0.75 0.00	21.88 -0.67 0.00	23.63 -0.72 0.00	21.59 -0.67 0.00	24.58 -0.78 0.00	16.54 -0.50 0.00	21.58 -0.65 0.00	15.90 -0.45 0.00	15.09 -0.46 0.00	15.78 -0.52 0.00	19.31 -0.61 0.00	18.76 -0.62 0.00	18.89 -0.63 0.00	14.77 -0.50 0.00	15.26 -0.51 0.00	15.33 -0.56 0.00
HUDSON_AVE_GT_3 23810	26.32 2.50 0.00	22.95 2.23 0.00	21.13 1.91 -0.66	18.89 1.65 -0.67	24.29 1.60 -6.24	23.53 2.05 -0.66	25.46 2.35 0.00	26.30 2.49 0.00	27.81 2.68 0.00	25.04 2.49 0.00	27.07 2.72 0.00	27.42 2.52 -2.65	28.15 2.78 0.00	28.16 1.78 -9.33	26.13 2.39 -1.52	36.06 1.63 -18.07	25.70 1.56 -8.59	22.53 1.67 -4.56	22.71 2.05 -0.74	22.13 2.08 -0.68	22.33 2.10 -0.71	17.13 1.64 -0.21	17.48 1.71 0.00	17.76 1.79 -0.08
HUDSON_AVE_GT_4 23540	26.32 2.50 0.00	22.95 2.23 0.00	21.13 1.91 -0.66	18.89 1.65 -0.67	24.29 1.60 -6.24	23.53 2.05 -0.66	25.46 2.35 0.00	26.30 2.49 0.00	27.81 2.68 0.00	25.04 2.49 0.00	27.07 2.72 0.00	27.42 2.52 -2.65	28.15 2.78 0.00	28.16 1.78 -9.33	26.13 2.39 -1.52	36.06 1.63 -18.07	25.70 1.56 -8.59	22.53 1.67 -4.56	22.71 2.05 -0.74	22.13 2.08 -0.68	22.33 2.10 -0.71	17.13 1.64 -0.21	17.48 1.71 0.00	17.76 1.79 -0.08
HUDSON_AVE_GT_5 23657	26.32 2.50 0.00	22.95 2.23 0.00	21.13 1.91 -0.66	18.89 1.65 -0.67	24.29 1.60 -6.24	23.53 2.05 -0.66	25.46 2.35 0.00	26.30 2.49 0.00	27.81 2.68 0.00	25.04 2.49 0.00	27.07 2.72 0.00	27.42 2.52 -2.65	28.15 2.78 0.00	28.16 1.78 -9.33	26.13 2.39 -1.52	36.06 1.63 -18.07	25.70 1.56 -8.59	22.53 1.67 -4.56	22.71 2.05 -0.74	22.13 2.08 -0.68	22.33 2.10 -0.71	17.13 1.64 -0.21	17.48 1.71 0.00	17.76 1.79 -0.08
HUDSON_AVE_10 24168	26.17 2.35 0.00	22.81 2.10 0.00	21.03 1.81 -0.66	18.79 1.56 -0.67	24.19 1.50 -6.24	23.42 1.94 -0.66	25.34 2.23 0.00	26.19 2.37 0.00	27.68 2.54 0.00	24.91 2.36 0.00	26.92 2.57 0.00	27.29 2.39 -2.65	28.02 2.65 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.98 1.55 -18.07	25.62 1.48 -8.59	22.44 1.58 -4.56	22.61 1.95 -0.74	22.02 1.97 -0.68	22.22 1.99 -0.71	17.05 1.57 -0.21	17.41 1.64 0.00	17.69 1.72 -0.08
HUNTER_MOUNT___DRP 323613	25.99 2.18 0.00	22.61 1.90 0.00	20.95 1.68 -0.71	18.75 1.46 -0.72	24.64 1.45 -6.74	23.37 1.83 -0.71	25.13 2.02 0.00	25.98 2.17 0.00	27.49 2.36 0.00	24.75 2.19 0.00	26.80 2.45 0.00	27.42 2.30 -2.86	28.06 2.69 0.00	28.92 1.79 -10.09	26.23 2.37 -1.64	29.86 1.69 -11.81	22.33 1.56 -5.23	20.70 1.63 -2.77	22.35 1.98 -0.45	21.75 1.95 -0.41	21.92 1.97 -0.44	16.90 1.50 -0.13	17.28 1.51 0.00	17.49 1.52 -0.09
HUNTINGTON_RES_REC 323705	26.39 2.56 0.00	23.04 2.33 0.00	21.12 1.89 -0.66	18.87 1.64 -0.67	24.25 1.56 -6.24	23.51 2.02 -0.66	25.36 2.25 0.00	26.26 2.45 0.00	27.74 2.61 0.00	24.68 2.13 0.00	27.15 2.80 0.00	27.42 2.52 -2.65	27.82 2.45 0.00	27.96 1.58 -9.34	25.92 2.18 -1.52	35.76 1.37 -18.04	-9.52 1.21 26.28	7.47 1.30 10.12	3.79 1.57 17.70	-0.19 1.56 21.14	21.85 1.65 -0.68	16.59 1.21 -0.11	-181.40 1.28 198.45	17.41 1.44 -0.08
HUNTLEY___63 23557	22.52 -1.30 0.00	19.52 -1.20 0.00	17.57 -1.10 -0.11	15.70 -0.97 -0.11	16.43 -1.03 -1.01	19.53 -1.41 -0.11	21.48 -1.63 0.00	21.61 -2.20 0.00	22.82 -2.32 0.00	20.30 -2.26 0.00	21.89 -2.46 0.00	20.37 -2.35 -0.45	22.80 -2.57 0.00	16.81 -1.83 -1.60	20.03 -2.45 -0.26	14.89 -1.80 -0.34	13.93 -1.63 0.00	14.62 -1.68 0.00	17.94 -1.99 0.00	17.38 -2.00 0.00	17.58 -1.94 0.00	13.90 -1.37 0.00	14.68 -1.09 0.00	14.97 -0.93 -0.01
HUNTLEY___64 23558	22.52 -1.30 0.00	19.52 -1.20 0.00	17.57 -1.10 -0.11	15.70 -0.97 -0.11	16.43 -1.03 -1.01	19.53 -1.41 -0.11	21.48 -1.63 0.00	21.61 -2.20 0.00	22.82 -2.32 0.00	20.30 -2.26 0.00	21.89 -2.46 0.00	20.37 -2.35 -0.45	22.80 -2.57 0.00	16.81 -1.83 -1.60	20.03 -2.45 -0.26	14.89 -1.80 -0.34	13.93 -1.63 0.00	14.62 -1.68 0.00	17.94 -1.99 0.00	17.38 -2.00 0.00	17.58 -1.94 0.00	13.90 -1.37 0.00	14.68 -1.09 0.00	14.97 -0.93 -0.01

HUNTLEY___65 23559	22.52 -1.30 0.00	19.52 -1.20 0.00	17.57 -1.10 -0.11	15.70 -0.97 -0.11	16.43 -1.03 -1.01	19.53 -1.41 -0.11	21.48 -1.63 0.00	21.61 -2.20 0.00	22.82 -2.32 0.00	20.30 -2.26 0.00	21.89 -2.46 0.00	20.37 -2.35 -0.45	22.80 -2.57 0.00	16.81 -1.83 -1.60	20.03 -2.45 -0.26	14.89 -1.80 -0.34	13.93 -1.63 0.00	14.62 -1.68 0.00	17.94 -1.99 0.00	17.38 -2.00 0.00	17.58 -1.94 0.00	13.90 -1.37 0.00	14.68 -1.09 0.00	14.97 -0.93 -0.01
HUNTLEY___66 23560	22.52 -1.30 0.00	19.52 -1.20 0.00	17.57 -1.10 -0.11	15.70 -0.97 -0.11	16.43 -1.03 -1.01	19.53 -1.41 -0.11	21.48 -1.63 0.00	21.61 -2.20 0.00	22.82 -2.32 0.00	20.30 -2.26 0.00	21.89 -2.46 0.00	20.37 -2.35 -0.45	22.80 -2.57 0.00	16.81 -1.83 -1.60	20.03 -2.45 -0.26	14.89 -1.80 -0.34	13.93 -1.63 0.00	14.62 -1.68 0.00	17.94 -1.99 0.00	17.38 -2.00 0.00	17.58 -1.94 0.00	13.90 -1.37 0.00	14.68 -1.09 0.00	14.97 -0.93 -0.01
HUNTLEY___67 23561	22.44 -1.38 0.00	19.45 -1.26 0.00	17.52 -1.15 -0.11	15.64 -1.03 -0.11	16.38 -1.10 -1.03	19.44 -1.50 -0.11	21.39 -1.72 0.00	21.61 -2.20 0.00	22.89 -2.24 0.00	20.40 -2.15 0.00	21.98 -2.37 0.00	20.46 -2.26 -0.46	22.88 -2.48 0.00	16.89 -1.77 -1.63	20.11 -2.38 -0.27	14.94 -1.76 -0.34	13.98 -1.57 0.00	14.67 -1.63 0.00	18.02 -1.90 0.00	17.48 -1.91 0.00	17.68 -1.84 0.00	13.95 -1.32 0.00	14.70 -1.08 0.00	14.98 -0.92 -0.01
HUNTLEY___68 23562	22.44 -1.38 0.00	19.45 -1.26 0.00	17.52 -1.15 -0.11	15.64 -1.03 -0.11	16.38 -1.10 -1.03	19.44 -1.50 -0.11	21.39 -1.72 0.00	21.61 -2.20 0.00	22.89 -2.24 0.00	20.40 -2.15 0.00	21.98 -2.37 0.00	20.46 -2.26 -0.46	22.88 -2.48 0.00	16.89 -1.77 -1.63	20.11 -2.38 -0.27	14.94 -1.76 -0.34	13.98 -1.57 0.00	14.67 -1.63 0.00	18.02 -1.90 0.00	17.48 -1.91 0.00	17.68 -1.84 0.00	13.95 -1.32 0.00	14.70 -1.08 0.00	14.98 -0.92 -0.01
HYLAND___LFGE 323620	23.67 -0.15 0.00	20.51 -0.20 0.00	18.46 -0.23 -0.12	16.44 -0.24 -0.12	17.26 -0.30 -1.11	20.54 -0.40 -0.12	22.74 -0.37 0.00	23.21 -0.60 0.00	24.48 -0.66 0.00	21.23 -1.32 0.00	22.08 -2.28 0.00	19.84 -2.92 -0.50	22.10 -3.27 0.00	16.49 -2.30 -1.75	19.42 -3.09 -0.28	14.38 -2.34 -0.37	13.39 -2.17 0.00	14.03 -2.27 0.00	17.39 -2.53 0.00	18.15 -1.24 0.00	19.02 -0.50 0.00	14.98 -0.29 0.00	15.61 -0.16 0.00	15.77 -0.13 -0.01
INDECK___CORINTH 23802	26.24 2.42 0.00	22.83 2.12 0.00	21.39 1.94 -0.88	19.19 1.73 -0.90	26.56 1.75 -8.36	23.91 2.20 -0.89	25.59 2.48 0.00	26.43 2.62 0.00	27.95 2.81 0.00	25.12 2.56 0.00	27.02 2.67 0.00	28.29 2.49 -3.54	28.20 2.84 0.00	31.38 1.85 -12.50	26.67 2.42 -2.03	21.99 1.71 -3.92	17.84 1.58 -0.71	18.33 1.66 -0.37	22.14 2.15 -0.06	21.67 2.23 -0.06	21.84 2.27 -0.06	17.03 1.74 -0.02	17.60 1.83 0.00	17.85 1.85 -0.11
INDECK___ILION 23567	24.51 0.69 0.00	21.32 0.60 0.00	19.08 0.54 0.02	17.03 0.48 0.02	16.77 0.48 0.16	21.41 0.61 0.02	23.77 0.66 0.00	24.54 0.73 0.00	25.96 0.83 0.00	23.30 0.75 0.00	25.22 0.87 0.00	22.97 0.78 0.07	26.24 0.87 0.00	17.38 0.57 0.23	22.95 0.76 0.04	16.85 0.54 0.05	16.05 0.49 0.00	16.83 0.53 0.00	20.58 0.66 0.00	20.06 0.67 0.00	20.20 0.68 0.00	15.74 0.47 0.00	16.18 0.40 0.00	16.32 0.43 0.00
INDECK___OLEAN 23982	23.86 0.04 0.00	20.83 0.12 0.00	18.77 0.08 -0.13	16.70 0.01 -0.13	17.64 -0.01 -1.20	20.88 -0.07 -0.13	23.13 0.02 0.00	23.57 -0.24 0.00	24.88 -0.25 0.00	21.90 -0.65 0.00	23.45 -0.90 0.00	21.86 -0.93 -0.53	24.28 -1.09 0.00	18.05 -0.88 -1.88	21.42 -1.11 -0.31	16.12 -0.87 -0.63	14.84 -0.72 0.00	15.68 -0.62 0.00	19.39 -0.54 0.00	19.08 -0.30 0.00	19.40 -0.11 0.00	15.26 -0.01 0.00	15.89 0.11 0.00	16.12 0.22 -0.02
INDECK___OSWEGO 23783	23.50 -0.33 0.00	20.41 -0.30 0.00	18.34 -0.28 -0.05	16.37 -0.24 -0.05	16.66 -0.26 -0.47	20.57 -0.30 -0.05	22.82 -0.29 0.00	23.49 -0.32 0.00	24.84 -0.29 0.00	22.27 -0.28 0.00	23.87 -0.48 0.00	22.13 -0.36 -0.23	25.05 -0.31 0.00	17.54 -0.32 -0.82	21.98 -0.38 -0.13	16.21 -0.32 -0.17	15.37 -0.19 0.00	16.12 -0.18 0.00	19.67 -0.26 0.00	19.13 -0.26 0.00	19.28 -0.23 0.00	15.12 -0.15 0.00	15.63 -0.15 0.00	15.76 -0.14 -0.01
INDECK___YERKES 23781	22.54 -1.28 0.00	19.54 -1.17 0.00	17.60 -1.07 -0.11	15.72 -0.95 -0.11	16.46 -1.01 -1.01	19.55 -1.39 -0.11	21.51 -1.60 0.00	21.64 -2.17 0.00	22.83 -2.31 0.00	20.32 -2.24 0.00	21.91 -2.44 0.00	20.38 -2.34 -0.45	22.82 -2.55 0.00	16.82 -1.82 -1.60	20.04 -2.44 -0.26	14.90 -1.79 -0.34	13.94 -1.62 0.00	14.63 -1.67 0.00	17.95 -1.98 0.00	17.39 -1.99 0.00	17.59 -1.93 0.00	13.91 -1.36 0.00	14.70 -1.08 0.00	14.99 -0.91 -0.01
INDIAN POINT_GT_1 24139	25.99 2.17 0.00	22.64 1.93 0.00	20.86 1.65 -0.65	18.65 1.42 -0.66	24.01 1.39 -6.17	23.26 1.78 -0.65	25.15 2.04 0.00	25.98 2.17 0.00	27.47 2.33 0.00	24.70 2.15 0.00	26.72 2.37 0.00	27.08 2.20 -2.62	27.82 2.45 0.00	27.87 1.59 -9.24	25.86 2.14 -1.50	35.58 1.48 -17.75	25.38 1.40 -8.43	22.28 1.50 -4.48	22.48 1.84 -0.73	21.89 1.84 -0.66	22.08 1.86 -0.70	16.93 1.45 -0.21	17.27 1.50 0.00	17.53 1.56 -0.08
INDIAN POINT_GT_2 23659	25.99 2.17 0.00	22.64 1.93 0.00	20.86 1.65 -0.65	18.65 1.42 -0.66	24.01 1.39 -6.17	23.26 1.78 -0.65	25.15 2.04 0.00	25.98 2.17 0.00	27.47 2.33 0.00	24.70 2.15 0.00	26.72 2.37 0.00	27.08 2.20 -2.62	27.82 2.45 0.00	27.87 1.59 -9.24	25.86 2.14 -1.50	35.58 1.48 -17.75	25.38 1.40 -8.43	22.28 1.50 -4.48	22.48 1.84 -0.73	21.89 1.84 -0.66	22.08 1.86 -0.70	16.93 1.45 -0.21	17.27 1.50 0.00	17.53 1.56 -0.08
INDIAN POINT_GT_3 24019	25.99 2.17 0.00	22.64 1.93 0.00	20.86 1.65 -0.65	18.65 1.42 -0.66	24.01 1.39 -6.17	23.26 1.78 -0.65	25.15 2.04 0.00	25.98 2.17 0.00	27.47 2.33 0.00	24.70 2.15 0.00	26.72 2.37 0.00	27.08 2.20 -2.62	27.82 2.45 0.00	27.87 1.59 -9.24	25.86 2.14 -1.50	35.58 1.48 -17.75	25.38 1.40 -8.43	22.28 1.50 -4.48	22.48 1.84 -0.73	21.89 1.84 -0.66	22.08 1.86 -0.70	16.93 1.45 -0.21	17.27 1.50 0.00	17.53 1.56 -0.08
INDIAN POINT___2 23530	25.93 2.11 0.00	22.59 1.88 0.00	20.81 1.61 -0.64	18.60 1.38 -0.65	23.90 1.35 -6.10	23.20 1.73 -0.65	25.10 1.99 0.00	25.93 2.12 0.00	27.41 2.28 0.00	24.65 2.10 0.00	26.65 2.30 0.00	26.98 2.14 -2.59	27.75 2.38 0.00	27.70 1.54 -9.12	25.79 2.09 -1.48	35.09 1.44 -17.29	25.12 1.36 -8.20	22.11 1.46 -4.36	22.42 1.79 -0.70	21.82 1.79 -0.64	22.01 1.82 -0.68	16.88 1.41 -0.20	17.23 1.46 0.00	17.49 1.53 -0.08
INDIAN POINT___3 23531	25.90 2.08 0.00	22.57 1.86 0.00	20.80 1.58 -0.65	18.59 1.36 -0.66	23.97 1.34 -6.18	23.19 1.71 -0.66	25.08 1.96 0.00	25.90 2.09 0.00	27.38 2.25 0.00	24.62 2.07 0.00	26.63 2.28 0.00	26.99 2.11 -2.62	27.72 2.36 0.00	27.81 1.53 -9.24	25.79 2.06 -1.50	35.55 1.42 -17.77	25.34 1.35 -8.44	22.22 1.44 -4.48	22.41 1.77 -0.73	21.82 1.77 -0.66	22.01 1.79 -0.70	16.87 1.39 -0.21	17.21 1.44 0.00	17.47 1.51 -0.08

IP CORINTH___1 23988	26.25 2.43 0.00	22.83 2.12 0.00	21.39 1.94 -0.88	19.19 1.73 -0.90	26.56 1.75 -8.36	23.91 2.20 -0.89	25.59 2.48 0.00	26.43 2.62 0.00	27.95 2.81 0.00	25.12 2.56 0.00	27.02 2.67 0.00	28.29 2.49 -3.54	28.20 2.84 0.00	31.38 1.85 -12.50	26.67 2.42 -2.03	21.99 1.71 -3.92	17.84 1.58 -0.71	18.33 1.66 -0.37	22.14 2.15 -0.06	21.67 2.23 -0.06	21.84 2.27 -0.06	17.03 1.74 -0.02	17.60 1.83 0.00	17.85 1.85 -0.11
IP___TICONDEROGA 23804	26.59 2.77 0.00	23.15 2.44 0.00	21.73 2.33 -0.85	19.50 2.07 -0.86	26.60 2.12 -8.02	24.32 2.64 -0.85	26.08 2.97 0.00	26.83 3.02 0.00	28.34 3.20 0.00	25.52 2.96 0.00	27.57 3.22 0.00	28.67 3.01 -3.40	28.88 3.51 0.00	31.46 2.42 -12.00	27.32 3.15 -1.95	23.94 2.29 -5.30	19.16 2.11 -1.49	19.35 2.26 -0.79	22.92 2.87 -0.13	22.34 2.84 -0.12	22.48 2.83 -0.12	17.46 2.15 -0.04	18.00 2.23 0.00	18.26 2.27 -0.10
ISLIP_RES_REC 323679	26.72 2.90 0.00	23.31 2.59 0.00	21.35 2.12 -0.66	19.08 1.84 -0.67	24.44 1.75 -6.24	23.76 2.27 -0.66	25.71 2.60 0.00	26.66 2.85 0.00	28.26 3.12 0.00	25.20 2.65 0.00	27.79 3.44 0.00	27.97 3.07 -2.65	28.36 2.99 0.00	28.30 1.93 -9.34	26.34 2.60 -1.52	36.08 1.69 -18.04	-9.19 1.50 26.26	7.78 1.60 10.11	4.16 1.92 17.69	0.15 1.89 21.12	22.22 2.03 -0.68	16.87 1.50 -0.11	-180.98 1.55 198.30	17.65 1.68 -0.08
JARVIS____ 23743	24.06 0.23 0.00	20.92 0.21 0.00	18.73 0.18 0.02	16.71 0.16 0.02	16.44 0.15 0.16	21.00 0.19 0.02	23.32 0.21 0.00	24.05 0.24 0.00	25.41 0.27 0.00	22.81 0.25 0.00	24.67 0.31 0.07	22.46 0.27 0.00	25.65 0.28 0.00	17.02 0.21 0.23	22.45 0.26 0.04	16.50 0.20 0.05	15.72 0.17 0.00	16.49 0.19 0.00	20.14 0.22 0.00	19.61 0.22 0.00	19.73 0.21 0.00	15.43 0.16 0.00	15.93 0.15 0.00	16.04 0.15 0.00
JENNISON___1 23625	25.11 1.29 0.00	21.81 1.09 0.00	19.75 0.91 -0.27	17.64 0.80 -0.27	19.80 0.78 -2.56	22.11 1.01 -0.27	24.37 1.26 0.00	25.17 1.36 0.00	26.71 1.58 0.00	23.93 1.38 0.00	25.80 1.45 0.00	24.68 1.32 -1.10	26.83 1.46 0.00	21.84 0.92 -3.88	24.09 1.23 -0.63	19.85 0.84 -2.65	16.73 0.84 -0.33	17.42 0.95 -0.17	21.15 1.19 -0.03	20.57 1.16 -0.03	20.72 1.17 -0.03	16.17 0.89 -0.01	16.65 0.87 0.00	16.75 0.84 -0.03
JENNISON___2 23626	25.11 1.29 0.00	21.81 1.09 0.00	19.75 0.91 -0.27	17.64 0.80 -0.27	19.80 0.78 -2.56	22.11 1.01 -0.27	24.37 1.26 0.00	25.17 1.36 0.00	26.71 1.58 0.00	23.93 1.38 0.00	25.80 1.45 0.00	24.68 1.32 -1.10	26.83 1.46 0.00	21.84 0.92 -3.88	24.09 1.23 -0.63	19.85 0.84 -2.65	16.73 0.84 -0.33	17.42 0.95 -0.17	21.15 1.19 -0.03	20.57 1.16 -0.03	20.72 1.17 -0.03	16.17 0.89 -0.01	16.65 0.87 0.00	16.75 0.84 -0.03
KEDC_PORT_JEFF_GT2 24210	26.43 2.61 0.00	23.07 2.35 0.00	21.14 1.92 -0.66	18.90 1.67 -0.67	24.27 1.57 -6.24	23.53 2.04 -0.66	25.43 2.32 0.00	26.35 2.54 0.00	27.88 2.74 0.00	24.83 2.27 0.00	27.36 3.01 0.00	27.56 2.65 -2.65	27.80 2.43 0.00	27.93 1.56 -9.34	25.83 2.09 -1.52	35.70 1.30 -18.04	-9.75 1.15 26.46	7.33 1.23 10.19	3.61 1.48 17.79	-0.32 1.55 21.25	21.91 1.71 -0.68	16.63 1.25 -0.10	-182.36 1.32 199.46	17.45 1.48 -0.08
KEDC_PORT_JEFF_GT3 24211	26.43 2.61 0.00	23.07 2.35 0.00	21.14 1.92 -0.66	18.90 1.67 -0.67	24.27 1.57 -6.24	23.53 2.04 -0.66	25.43 2.32 0.00	26.35 2.54 0.00	27.88 2.74 0.00	24.83 2.27 0.00	27.36 3.01 0.00	27.56 2.65 -2.65	27.80 2.43 0.00	27.93 1.56 -9.34	25.83 2.09 -1.52	35.70 1.30 -18.04	-9.75 1.15 26.46	7.33 1.23 10.19	3.61 1.48 17.79	-0.32 1.55 21.25	21.91 1.71 -0.68	16.63 1.25 -0.10	-182.36 1.32 199.46	17.45 1.48 -0.08
KEDC_GLWD_GT4 24219	26.41 2.58 0.00	23.02 2.31 0.00	21.16 1.94 -0.66	18.91 1.67 -0.67	24.31 1.62 -6.24	23.57 2.08 -0.66	25.45 2.34 0.00	26.33 2.52 0.00	27.85 2.72 0.00	24.94 2.39 0.00	27.04 2.69 0.00	27.36 2.46 -2.65	27.98 2.61 0.00	28.05 1.68 -9.34	26.02 2.28 -1.52	35.91 1.49 -18.06	7.52 1.39 9.42	14.79 1.51 3.02	12.96 1.82 8.78	10.60 1.81 10.59	22.05 1.84 -0.69	16.85 1.42 -0.16	-85.09 1.56 102.43	17.62 1.65 -0.08
KEDC_GLWD_GT5 24220	26.41 2.58 0.00	23.02 2.31 0.00	21.16 1.94 -0.66	18.91 1.67 -0.67	24.31 1.62 -6.24	23.57 2.08 -0.66	25.45 2.34 0.00	26.33 2.52 0.00	27.85 2.72 0.00	24.94 2.39 0.00	27.04 2.69 0.00	27.36 2.46 -2.65	27.98 2.61 0.00	28.05 1.68 -9.34	26.02 2.28 -1.52	35.91 1.49 -18.06	7.52 1.39 9.42	14.79 1.51 3.02	12.96 1.82 8.78	10.60 1.81 10.59	22.05 1.84 -0.69	16.85 1.42 -0.16	-85.09 1.56 102.43	17.62 1.65 -0.08
KENSICO____ 23655	26.09 2.27 0.00	22.72 2.01 0.00	20.95 1.73 -0.66	18.73 1.49 -0.67	24.13 1.45 -6.23	23.34 1.86 -0.66	25.24 2.13 0.00	26.08 2.27 0.00	27.57 2.44 0.00	24.80 2.25 0.00	26.83 2.48 0.00	27.20 2.30 -2.64	27.93 2.56 0.00	28.01 1.66 -9.31	25.96 2.22 -1.51	35.90 1.53 -18.02	25.57 1.45 -8.56	22.40 1.55 -4.55	22.57 1.91 -0.74	21.96 1.91 -0.67	22.16 1.93 -0.71	16.98 1.50 -0.21	17.32 1.55 0.00	17.59 1.62 -0.08
KIAC_JFK_GT1 23816	26.13 2.31 0.00	22.77 2.06 0.00	21.01 1.79 -0.66	18.79 1.55 -0.67	24.17 1.48 -6.24	23.41 1.92 -0.66	25.34 2.23 0.00	26.21 2.40 0.00	27.67 2.54 0.00	24.89 2.33 0.00	26.84 2.49 0.00	27.21 2.31 -2.65	27.96 2.59 0.00	28.02 1.65 -9.33	25.94 2.20 -1.52	35.95 1.52 -18.07	25.60 1.45 -8.59	22.42 1.57 -4.56	22.58 1.92 -0.74	21.98 1.92 -0.68	22.17 1.94 -0.71	17.04 1.56 -0.21	17.47 1.70 0.00	17.73 1.77 -0.08
KIAC_JFK_GT2 23817	26.13 2.31 0.00	22.77 2.06 0.00	21.01 1.79 -0.66	18.79 1.55 -0.67	24.17 1.48 -6.24	23.41 1.92 -0.66	25.34 2.23 0.00	26.21 2.40 0.00	27.67 2.54 0.00	24.89 2.33 0.00	26.84 2.49 0.00	27.21 2.31 -2.65	27.96 2.59 0.00	28.02 1.65 -9.33	25.94 2.20 -1.52	35.95 1.52 -18.07	25.60 1.45 -8.59	22.42 1.57 -4.56	22.58 1.92 -0.74	21.98 1.92 -0.68	22.17 1.94 -0.71	17.04 1.56 -0.21	17.47 1.70 0.00	17.73 1.77 -0.08
KINTIGH____ 23543	22.43 -1.39 0.00	19.47 -1.24 0.00	17.52 -1.13 -0.09	15.65 -1.01 -0.09	16.25 -1.07 -0.87	19.49 -1.43 -0.09	21.49 -1.62 0.00	21.81 -2.00 0.00	23.09 -2.04 0.00	20.61 -1.94 0.00	22.21 -2.14 0.00	20.65 -2.01 -0.40	23.18 -2.18 0.00	16.85 -1.58 -1.40	20.37 -2.08 -0.23	15.12 -1.53 -0.30	14.20 -1.36 0.00	14.90 -1.40 0.00	18.28 -1.65 0.00	17.71 -1.67 0.00	17.89 -1.63 0.00	14.09 -1.18 0.00	14.77 -1.00 0.00	15.01 -0.89 -0.01
LEDERLE____ 23769	26.24 2.42 0.00	22.85 2.14 0.00	21.03 1.83 -0.63	18.79 1.58 -0.64	24.01 1.55 -6.01	23.43 1.97 -0.64	25.39 2.27 0.00	26.22 2.42 0.00	27.74 2.61 0.00	24.95 2.39 0.00	26.98 2.63 0.00	27.26 2.46 -2.55	28.12 2.76 0.00	27.83 1.80 -8.99	26.12 2.44 -1.46	34.87 1.71 -16.81	25.14 1.62 -7.96	22.24 1.72 -4.23	22.71 2.10 -0.68	22.10 2.09 -0.63	22.28 2.11 -0.66	17.10 1.64 -0.20	17.46 1.69 0.00	17.71 1.75 -0.08

LINDEN COGEN____ 23786	26.20 2.38 0.00	22.83 2.12 0.00	21.03 1.81 -0.66	18.80 1.56 -0.67	24.21 1.52 -6.24	23.43 1.94 -0.66	25.33 2.22 0.00	26.17 2.36 0.00	27.67 2.53 0.00	24.90 2.35 0.00	26.93 2.58 0.00	27.28 2.38 -2.65	28.00 2.63 0.00	28.04 1.67 -9.33	25.97 2.23 -1.52	35.94 1.51 -18.07	25.59 1.44 -8.59	22.40 1.54 -4.56	22.56 1.90 -0.74	21.99 1.93 -0.68	22.20 1.97 -0.71	17.03 1.54 -0.21	17.38 1.61 0.00	17.66 1.70 -0.08
LIPA_MISC_IPP 23656	26.28 2.46 0.00	22.93 2.22 0.00	21.02 1.80 -0.66	18.80 1.57 -0.67	24.15 1.46 -6.24	23.39 1.90 -0.66	25.28 2.17 0.00	26.20 2.39 0.00	27.73 2.60 0.00	24.72 2.17 0.00	27.25 2.90 0.00	27.51 2.60 -2.65	27.87 2.50 0.00	27.97 1.60 -9.34	25.90 2.16 -1.52	35.76 1.36 -18.04	-9.76 1.21 26.54	7.38 1.30 10.23	3.66 1.56 17.83	-0.35 1.57 21.30	21.88 1.68 -0.68	16.61 1.24 -0.10	-182.84 1.27 199.89	17.38 1.41 -0.08
LISF__SOLAR 323691	26.31 2.49 0.00	22.95 2.24 0.00	21.04 1.82 -0.66	18.82 1.58 -0.67	24.17 1.47 -6.24	23.41 1.92 -0.66	25.31 2.20 0.00	26.23 2.42 0.00	27.77 2.64 0.00	24.75 2.20 0.00	27.28 2.94 0.00	27.54 2.64 -2.65	27.91 2.54 0.00	27.99 1.62 -9.34	25.93 2.19 -1.52	35.78 1.39 -18.04	-9.71 1.24 26.51	7.42 1.34 10.22	3.71 1.61 17.82	-0.30 1.60 21.28	21.91 1.71 -0.68	16.64 1.27 -0.10	-182.69 1.30 199.76	17.40 1.43 -0.08
LITTLE FALLS____HYD 24013	25.10 1.28 0.00	21.82 1.10 0.00	19.53 0.98 0.02	17.44 0.90 0.02	17.19 0.90 0.16	21.96 1.15 0.02	24.33 1.22 0.00	25.16 1.35 0.00	26.66 1.52 0.00	23.91 1.36 0.00	25.91 1.56 0.00	23.61 1.42 0.07	26.96 1.60 0.00	17.79 0.98 0.23	23.55 1.37 0.04	17.26 0.96 0.05	16.45 0.89 0.00	17.24 0.94 0.00	21.11 1.19 0.00	20.61 1.23 0.00	20.77 1.26 0.00	16.13 0.86 0.00	16.49 0.71 0.00	16.67 0.78 0.00
LI_NEWBRDGE____DRP 323616	26.30 2.48 0.00	22.99 2.27 0.00	21.10 1.88 -0.66	18.85 1.62 -0.67	24.25 1.55 -6.24	23.50 2.01 -0.66	25.33 2.22 0.00	26.20 2.39 0.00	27.66 2.53 0.00	24.68 2.13 0.00	27.06 2.70 0.00	27.34 2.44 -2.65	27.82 2.46 0.00	27.93 1.55 -9.34	25.87 2.14 -1.52	35.71 1.31 -18.04	-11.05 1.20 27.81	6.86 1.32 10.76	3.02 1.60 18.50	-1.12 1.59 22.09	21.83 1.63 -0.68	16.61 1.24 -0.10	-190.05 1.31 207.13	17.39 1.43 -0.08
LONG_LAKE_PHOENIX 24014	23.66 -0.16 0.00	20.55 -0.16 0.00	18.47 -0.15 -0.05	16.48 -0.13 -0.05	16.80 -0.15 -0.49	20.72 -0.15 -0.05	22.98 -0.12 0.00	23.66 -0.15 0.00	25.02 -0.12 0.00	22.44 -0.12 0.00	24.04 -0.31 0.00	22.29 -0.21 -0.24	25.23 -0.13 0.00	17.69 -0.20 -0.84	22.15 -0.21 -0.14	16.34 -0.19 -0.18	15.49 -0.07 0.00	16.25 -0.05 0.00	19.83 -0.10 0.00	19.28 -0.10 0.00	19.42 -0.09 0.00	15.23 -0.04 0.00	15.74 -0.03 0.00	15.87 -0.03 -0.01
LOVETT____3 23632	25.94 2.12 0.00	22.60 1.89 0.00	20.81 1.61 -0.63	18.60 1.39 -0.65	23.84 1.36 -6.03	23.20 1.74 -0.64	25.12 2.01 0.00	25.94 2.13 0.00	27.43 2.29 0.00	24.66 2.10 0.00	26.65 2.30 0.00	26.95 2.13 -2.56	27.75 2.38 0.00	27.60 1.54 -9.02	25.78 2.09 -1.47	34.74 1.45 -16.93	24.95 1.37 -8.02	22.03 1.47 -4.26	22.41 1.80 -0.69	21.82 1.80 -0.63	22.01 1.83 -0.67	16.89 1.42 -0.20	17.24 1.47 0.00	17.51 1.54 -0.08
LOVETT____4 23642	26.01 2.19 0.00	22.66 1.95 0.00	20.86 1.66 -0.64	18.64 1.43 -0.65	23.89 1.40 -6.03	23.26 1.80 -0.64	25.18 2.07 0.00	26.01 2.20 0.00	27.50 2.36 0.00	24.72 2.17 0.00	26.73 2.38 0.00	27.03 2.21 -2.56	27.83 2.47 0.00	27.67 1.60 -9.03	25.86 2.17 -1.47	34.82 1.51 -16.95	25.02 1.43 -8.03	22.09 1.53 -4.27	22.48 1.87 -0.69	21.88 1.87 -0.63	22.07 1.89 -0.67	16.94 1.47 -0.20	17.29 1.52 0.00	17.55 1.59 -0.08
LOVETT____5 23593	26.01 2.19 0.00	22.66 1.95 0.00	20.86 1.66 -0.64	18.64 1.43 -0.65	23.89 1.40 -6.03	23.26 1.80 -0.64	25.18 2.07 0.00	26.01 2.20 0.00	27.50 2.36 0.00	24.72 2.17 0.00	26.73 2.38 0.00	27.03 2.21 -2.56	27.83 2.47 0.00	27.67 1.60 -9.03	25.86 2.17 -1.47	34.82 1.51 -16.95	25.02 1.43 -8.03	22.09 1.53 -4.27	22.48 1.87 -0.69	21.88 1.87 -0.63	22.07 1.89 -0.67	16.94 1.47 -0.20	17.29 1.52 0.00	17.55 1.59 -0.08
LOWER RAQUET____HYD 24057	23.01 -0.81 0.00	19.94 -0.77 0.00	17.87 -0.70 0.00	15.97 -0.60 0.00	15.89 -0.56 0.00	20.13 -0.70 0.00	22.39 -0.73 0.00	23.15 -0.66 0.00	24.43 -0.71 0.00	21.89 -0.66 0.00	23.65 -0.70 0.00	21.60 -0.65 0.00	24.46 -0.90 0.00	16.33 -0.71 0.00	21.07 -1.15 0.00	15.55 -0.81 0.00	14.74 -0.81 0.00	15.23 -1.07 0.00	18.69 -1.24 0.00	18.37 -1.01 0.00	18.63 -0.89 0.00	14.63 -0.64 0.00	15.09 -0.69 0.00	15.06 -0.82 0.00
LOWER____HUDSON 24059	25.47 1.65 0.00	22.19 1.47 0.00	20.83 1.39 -0.87	18.70 1.25 -0.88	25.96 1.27 -8.24	23.27 1.57 -0.87	24.77 1.66 0.00	25.51 1.70 0.00	26.90 1.76 0.00	24.16 1.60 0.00	26.10 1.75 0.00	27.39 1.64 -3.49	27.28 1.91 0.00	30.65 1.29 -12.32	25.93 1.70 -2.00	21.15 1.22 -3.58	17.24 1.14 -0.54	17.80 1.21 -0.29	21.47 1.50 -0.05	20.94 1.51 -0.04	21.08 1.51 -0.05	16.42 1.14 -0.01	16.93 1.16 0.00	17.19 1.19 -0.10
LWR____OSWEGATCHIE_HYD 23850	23.43 -0.39 0.00	20.30 -0.41 0.00	18.17 -0.39 0.00	16.22 -0.34 0.00	16.13 -0.31 0.00	20.45 -0.38 0.00	22.76 -0.35 0.00	23.55 -0.26 0.00	24.92 -0.22 0.00	22.36 -0.20 0.00	24.15 -0.21 0.00	22.09 -0.17 0.00	25.08 -0.28 0.00	16.75 -0.29 0.00	21.66 -0.56 0.00	15.95 -0.40 0.00	15.28 -0.28 0.00	15.89 -0.41 0.00	19.45 -0.47 0.00	19.06 -0.33 0.00	19.31 -0.21 0.00	15.14 -0.13 0.00	15.59 -0.18 0.00	15.58 -0.30 0.00
LYONS_FALL_HYD 23570	24.23 0.41 0.00	21.01 0.29 0.00	18.80 0.23 0.00	16.76 0.20 0.00	16.65 0.20 0.00	21.11 0.29 0.00	23.53 0.42 0.00	24.34 0.53 0.00	25.81 0.67 0.00	23.18 0.63 0.00	25.04 0.69 0.00	22.91 0.66 0.00	26.13 0.76 0.00	17.50 0.46 0.00	22.76 0.54 0.00	16.73 0.37 0.00	15.88 0.33 0.00	16.63 0.33 0.00	20.31 0.39 0.00	19.82 0.44 0.00	20.10 0.59 0.00	15.73 0.46 0.00	16.17 0.40 0.00	16.15 0.26 0.00
MADISON____COUNTY_LFGE 323628	24.39 0.56 0.00	21.16 0.44 0.00	18.96 0.37 -0.02	16.90 0.31 -0.02	16.95 0.31 -0.19	21.27 0.42 -0.02	23.65 0.54 0.00	24.41 0.61 0.00	25.87 0.73 0.00	23.22 0.66 0.00	25.02 0.67 0.00	23.01 0.66 -0.09	26.13 0.77 0.00	17.85 0.47 -0.34	22.89 0.61 -0.05	16.85 0.42 -0.07	15.99 0.44 0.00	16.77 0.47 0.00	20.48 0.56 0.00	19.92 0.53 0.00	20.07 0.55 0.00	15.69 0.42 0.00	16.19 0.42 0.00	16.28 0.39 0.00
MAPLE RIDGE_WT_1 323574	23.68 -0.14 0.00	20.59 -0.12 0.00	18.41 -0.12 0.04	16.36 -0.17 0.04	15.92 -0.16 0.37	20.55 -0.24 0.00	22.77 -0.33 0.00	23.55 -0.26 0.00	24.94 -0.19 0.00	22.40 -0.15 0.00	24.19 -0.16 0.00	21.84 -0.26 0.16	25.03 -0.33 0.00	16.32 -0.17 0.55	22.01 -0.13 0.09	16.14 -0.10 0.11	15.41 -0.15 0.00	16.18 -0.11 0.00	19.79 -0.14 0.00	19.21 -0.17 0.00	19.27 -0.25 0.00	14.96 -0.31 0.00	15.38 -0.39 0.00	15.47 -0.41 0.00

MAPLE RIDGE_WT_2 323611	23.68 -0.14 0.00	20.59 -0.12 0.00	18.41 -0.12 0.04	16.36 -0.17 0.04	15.92 -0.16 0.37	20.55 -0.24 0.04	22.77 -0.33 0.00	23.55 -0.26 0.00	24.94 -0.19 0.00	22.40 -0.15 0.00	24.19 -0.16 0.00	21.84 -0.26 0.16	25.03 -0.33 0.00	16.32 -0.17 0.55	22.01 -0.13 0.09	16.14 -0.10 0.11	15.41 -0.15 0.00	16.18 -0.11 0.00	19.79 -0.14 0.00	19.21 -0.17 0.00	19.27 -0.25 0.00	14.96 -0.31 0.00	15.38 -0.39 0.00	15.47 -0.41 0.00
MARBLE_RIVER_WT_PWR 323696	23.09 -0.73 0.00	19.98 -0.73 0.00	17.90 -0.66 0.00	16.00 -0.56 0.00	15.91 -0.54 0.00	20.20 -0.62 0.00	22.51 -0.60 0.00	23.35 -0.46 0.00	24.69 -0.45 0.00	22.10 -0.46 0.00	23.95 -0.40 0.00	21.84 -0.42 0.00	24.78 -0.58 0.00	16.68 -0.36 0.00	21.77 -0.45 0.00	16.07 -0.29 0.00	15.08 -0.48 0.00	15.66 -0.64 0.00	19.20 -0.72 0.00	18.68 -0.70 0.00	18.83 -0.68 0.00	14.70 -0.57 0.00	15.21 -0.57 0.00	15.11 -0.78 0.00
MARSH_HILL_WT_PWR 323713	23.88 0.06 0.00	20.74 0.03 0.00	18.68 -0.03 -0.14	16.60 -0.10 -0.14	17.60 -0.19 -1.34	20.66 -0.31 -0.14	22.84 -0.28 0.00	23.34 -0.47 0.00	24.77 -0.37 0.00	22.08 -0.48 0.00	23.76 -0.59 0.00	22.03 -0.81 -0.59	24.50 -0.87 0.00	18.47 -0.66 -2.08	21.58 -0.99 -0.34	16.23 -0.99 -0.87	14.60 -0.96 0.00	15.33 -0.97 0.00	18.85 -1.07 0.00	18.40 -0.98 0.00	18.79 -0.73 0.00	14.81 -0.45 0.00	15.57 -0.20 0.00	15.72 -0.19 -0.02
MG INDUSTRY___DRP 24185	25.09 1.27 0.00	21.86 1.15 0.00	20.46 1.07 -0.83	18.36 0.96 -0.84	25.28 0.95 -7.87	22.84 1.18 -0.83	24.27 1.16 0.00	24.99 1.19 0.00	26.35 1.21 0.00	23.65 1.10 0.00	25.56 1.21 0.00	26.71 1.12 -3.34	26.67 1.30 0.00	29.68 0.86 -11.78	25.27 1.13 -1.91	20.35 0.81 -3.19	16.72 0.76 -0.40	17.33 0.81 -0.21	20.96 1.00 -0.03	20.43 1.01 -0.03	20.57 1.01 -0.03	16.05 0.77 -0.01	16.55 0.78 0.00	16.82 0.83 -0.10
MID___OSWEGATCHIE_HYD 23849	23.43 -0.39 0.00	20.30 -0.41 0.00	18.17 -0.39 0.00	16.22 -0.34 0.00	16.13 -0.31 0.00	20.45 -0.38 0.00	22.76 -0.35 0.00	23.55 -0.26 0.00	24.92 -0.22 0.00	22.36 -0.20 0.00	24.15 -0.21 0.00	22.09 -0.17 0.00	25.08 -0.28 0.00	16.75 -0.29 0.00	21.66 -0.56 0.00	15.95 -0.40 0.00	15.28 -0.28 0.00	15.89 -0.41 0.00	19.45 -0.47 0.00	19.06 -0.33 0.00	19.31 -0.21 0.00	15.14 -0.13 0.00	15.59 -0.18 0.00	15.58 -0.30 0.00
MID___RAQUETTE_HYD 23851	23.01 -0.81 0.00	19.94 -0.77 0.00	17.87 -0.70 0.00	15.97 -0.60 0.00	15.89 -0.56 0.00	20.13 -0.70 0.00	22.39 -0.73 0.00	23.15 -0.66 0.00	24.43 -0.71 0.00	21.89 -0.66 0.00	23.65 -0.70 0.00	21.60 -0.65 0.00	24.46 -0.90 0.00	16.33 -0.71 0.00	21.07 -1.15 0.00	15.55 -0.81 0.00	14.74 -0.81 0.00	15.23 -1.07 0.00	18.69 -1.24 0.00	18.37 -1.01 0.00	18.63 -0.89 0.00	14.63 -0.64 0.00	15.09 -0.69 0.00	15.06 -0.82 0.00
MILLIKEN___1 23584	23.87 0.05 0.00	20.73 0.01 0.00	18.69 0.00 -0.12	16.66 -0.02 -0.12	17.58 -0.05 -1.17	20.89 -0.06 -0.12	23.20 0.09 0.00	23.91 0.10 0.00	25.33 0.20 0.00	22.71 0.15 0.00	24.42 0.07 0.00	22.87 0.09 -0.52	25.54 0.17 0.00	18.91 0.03 -1.84	22.56 0.04 -0.30	17.19 0.00 -0.84	15.65 0.10 0.00	16.44 0.14 0.00	20.09 0.16 0.00	19.52 0.14 0.00	19.66 0.14 0.00	15.39 0.12 0.00	15.89 0.12 0.00	16.02 0.12 -0.01
MILLIKEN___2 23585	23.87 0.05 0.00	20.73 0.01 0.00	18.69 0.00 -0.12	16.66 -0.02 -0.12	17.58 -0.05 -1.17	20.89 -0.06 -0.12	23.20 0.09 0.00	23.91 0.10 0.00	25.33 0.20 0.00	22.71 0.15 0.00	24.42 0.07 0.00	22.87 0.09 -0.52	25.54 0.17 0.00	18.91 0.03 -1.84	22.56 0.04 -0.30	17.19 0.00 -0.84	15.65 0.10 0.00	16.44 0.14 0.00	20.09 0.16 0.00	19.52 0.14 0.00	19.66 0.14 0.00	15.39 0.12 0.00	15.89 0.12 0.00	16.02 0.12 -0.01
MILLIKEN___DIESEL 23629	23.87 0.05 0.00	20.73 0.01 0.00	18.69 0.00 -0.12	16.66 -0.02 -0.12	17.58 -0.05 -1.17	20.89 -0.06 -0.12	23.20 0.09 0.00	23.91 0.10 0.00	25.33 0.20 0.00	22.71 0.15 0.00	24.42 0.07 0.00	22.87 0.09 -0.52	25.54 0.17 0.00	18.91 0.03 -1.84	22.56 0.04 -0.30	17.19 0.00 -0.84	15.65 0.10 0.00	16.44 0.14 0.00	20.09 0.16 0.00	19.52 0.14 0.00	19.66 0.14 0.00	15.39 0.12 0.00	15.89 0.12 0.00	16.02 0.12 -0.01
MILLSEAT___LFGE 323607	22.71 -1.11 0.00	19.67 -1.04 0.00	17.69 -0.97 -0.10	15.81 -0.85 -0.10	16.47 -0.92 -0.94	19.66 -1.27 -0.10	21.67 -1.44 0.00	21.92 -1.89 0.00	23.26 -1.88 0.00	20.75 -1.81 0.00	22.39 -1.96 0.00	20.83 -1.85 -0.42	23.37 -2.00 0.00	17.07 -1.46 -1.49	20.50 -1.97 -0.24	15.23 -1.43 -0.31	14.27 -1.29 0.00	14.97 -1.34 0.00	18.33 -1.59 0.00	17.75 -1.64 0.00	17.94 -1.58 0.00	14.16 -1.11 0.00	14.89 -0.88 0.00	15.18 -0.72 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.02 2.20 0.00	22.67 1.96 0.00	20.90 1.68 -0.65	18.68 1.45 -0.66	24.06 1.41 -6.20	23.29 1.81 -0.66	25.19 2.08 0.00	26.02 2.21 0.00	27.51 2.37 0.00	24.74 2.18 0.00	26.75 2.40 0.00	27.12 2.23 -2.63	27.86 2.49 0.00	27.93 1.61 -9.28	25.90 2.17 -1.51	35.76 1.50 -17.90	25.48 1.42 -8.50	22.33 1.52 -4.51	22.52 1.86 -0.73	21.92 1.87 -0.67	22.11 1.89 -0.71	16.94 1.46 -0.21	17.29 1.52 0.00	17.55 1.58 -0.08
MODEL_CITY_ENERGY 24167	21.95 -1.87 0.00	19.02 -1.69 0.00	17.13 -1.54 -0.10	15.33 -1.34 -0.11	16.03 -1.41 -0.99	18.99 -1.94 -0.11	20.84 -2.27 0.00	20.98 -2.83 0.00	22.24 -2.90 0.00	19.80 -2.75 0.00	21.36 -2.99 0.00	19.88 -2.82 -0.44	22.27 -3.09 0.00	16.43 -2.18 -1.57	19.58 -2.90 -0.25	14.58 -2.11 -0.33	13.62 -1.93 0.00	14.30 -2.00 0.00	17.53 -2.39 0.00	16.99 -2.39 0.00	17.18 -2.34 0.00	13.58 -1.69 0.00	14.34 -1.43 0.00	14.68 -1.22 -0.01
MODERN_LFGE___ 323580	21.95 -1.87 0.00	19.02 -1.69 0.00	17.13 -1.54 -0.10	15.33 -1.34 -0.11	16.03 -1.41 -0.99	18.99 -1.94 -0.11	20.84 -2.27 0.00	20.98 -2.83 0.00	22.24 -2.90 0.00	19.80 -2.75 0.00	21.36 -2.99 0.00	19.88 -2.82 -0.44	22.27 -3.09 0.00	16.43 -2.18 -1.57	19.58 -2.90 -0.25	14.58 -2.11 -0.33	13.62 -1.93 0.00	14.30 -2.00 0.00	17.53 -2.39 0.00	16.99 -2.39 0.00	17.18 -2.34 0.00	13.58 -1.69 0.00	14.34 -1.43 0.00	14.68 -1.22 -0.01
MOHAWK_PAPER___DRP 24187	25.41 1.59 0.00	22.12 1.41 0.00	20.74 1.32 -0.85	18.63 1.20 -0.87	25.77 1.20 -8.12	23.16 1.48 -0.86	24.58 1.47 0.00	25.34 1.53 0.00	26.73 1.60 0.00	24.00 1.45 0.00	25.95 1.60 0.00	27.20 1.50 -3.44	27.12 1.75 0.00	30.35 1.17 -12.14	25.74 1.55 -1.97	20.55 1.10 -3.09	16.90 1.04 -0.30	17.55 1.09 -0.16	21.29 1.34 -0.03	20.75 1.34 -0.02	20.88 1.34 -0.03	16.28 1.01 -0.01	16.78 1.01 0.00	17.04 1.05 -0.10
MONGAUP___HYD 23641	26.30 2.48 0.00	22.88 2.16 0.00	21.04 1.88 -0.60	18.80 1.63 -0.61	23.76 1.60 -5.71	23.48 2.05 -0.61	25.50 2.39 0.00	26.37 2.56 0.00	27.90 2.77 0.00	25.09 2.54 0.00	27.15 2.81 0.00	27.31 2.63 -2.42	28.35 2.99 0.00	27.55 1.97 -8.54	26.24 2.63 -1.39	33.47 1.85 -15.27	24.51 1.75 -7.20	21.93 1.81 -3.82	22.77 2.22 -0.62	22.16 2.22 -0.57	22.37 2.25 -0.60	17.21 1.76 -0.18	17.56 1.79 0.00	17.77 1.81 -0.07

MONTAUK___DIESEL 23721	27.97 4.15 0.00	24.31 3.60 0.00	22.20 2.98 -0.66	19.82 2.59 -0.67	25.17 2.48 -6.24	24.67 3.18 -0.66	26.83 3.72 0.00	27.93 4.12 0.00	29.79 4.65 0.00	26.79 4.23 0.00	29.67 5.32 0.00	29.83 4.92 -2.65	30.59 5.22 0.00	29.80 3.42 -9.34	28.29 4.55 -1.52	37.51 3.12 -18.04	-8.08 2.89 26.52	9.18 3.11 10.22	5.81 3.71 17.83	1.61 3.51 21.29	23.78 3.58 -0.68	18.16 2.78 -0.10	-181.26 2.78 199.82	18.75 2.78 -0.08
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.23 2.41 0.00	22.87 2.15 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.20 2.40 0.00	27.70 2.57 0.00	24.93 2.38 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.02 2.29 -1.52	35.99 1.56 -18.07	25.64 1.49 -8.59	22.46 1.60 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.05 1.57 -0.21	17.41 1.64 0.00	17.69 1.72 -0.08
MUNSVILLE_WIND_PWR 323609	25.50 1.68 0.00	22.04 1.33 0.00	19.86 1.06 -0.23	17.76 0.96 -0.23	19.60 0.99 -2.16	22.34 1.29 -0.23	24.72 1.61 0.00	25.61 1.80 0.00	27.30 2.17 0.00	24.47 1.91 0.00	26.36 2.01 0.00	25.00 1.80 -0.93	27.24 1.88 0.00	21.56 1.23 -3.30	24.42 1.67 -0.54	19.61 1.13 -2.13	17.07 1.23 -0.28	17.78 1.33 -0.15	21.61 1.66 -0.02	20.98 1.57 -0.02	21.04 1.50 -0.02	16.33 1.05 -0.01	16.77 1.00 0.00	16.80 0.89 -0.02
N SALMON___HYD 24042	23.27 -0.56 0.00	20.11 -0.60 0.00	18.02 -0.54 0.00	16.11 -0.46 0.00	16.02 -0.43 0.00	20.33 -0.50 0.00	22.64 -0.47 0.00	23.49 -0.32 0.00	24.84 -0.30 0.00	22.32 -0.23 0.00	24.21 -0.15 0.00	22.08 -0.18 0.00	25.03 -0.34 0.00	16.81 -0.23 0.00	21.88 -0.35 0.00	16.14 -0.22 0.00	15.19 -0.36 0.00	15.77 -0.53 0.00	19.34 -0.58 0.00	18.85 -0.53 0.00	19.01 -0.51 0.00	14.87 -0.40 0.00	15.35 -0.42 0.00	15.28 -0.61 0.00
N.E._GEN_SANDY PD 24062	25.60 1.78 0.00	22.31 1.59 0.00	20.81 1.47 -0.78	18.66 1.31 -0.79	25.13 1.30 -7.37	23.25 1.64 -0.78	24.91 1.80 0.00	25.65 1.84 0.00	27.05 1.92 0.00	24.31 1.75 0.00	26.26 1.91 0.00	28.32 1.79 -4.27	27.42 2.05 0.00	29.44 1.37 -11.03	25.84 1.82 -1.79	27.85 1.29 -10.20	21.90 1.21 -5.13	23.98 1.30 -6.38	25.53 1.62 -3.98	21.29 1.62 -0.28	21.44 1.63 -0.30	16.60 1.24 -0.09	17.05 1.28 0.00	18.10 1.34 -0.88
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.08 2.26 0.00	22.72 2.01 0.00	20.91 1.71 -0.63	18.69 1.48 -0.65	23.92 1.44 -6.02	23.30 1.84 -0.64	25.24 2.13 0.00	26.06 2.26 0.00	27.56 2.43 0.00	24.79 2.23 0.00	26.80 2.45 0.00	27.10 2.29 -2.55	27.92 2.56 0.00	27.72 1.66 -9.01	25.95 2.26 -1.47	34.82 1.58 -16.89	25.05 1.49 -8.00	22.14 1.59 -4.25	22.55 1.94 -0.69	21.95 1.94 -0.63	22.14 1.96 -0.67	16.99 1.52 -0.20	17.35 1.57 0.00	17.60 1.64 -0.08
NARROWS_GT1_1 24228	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT1_2 24229	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT1_3 24230	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT1_4 24231	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT1_5 24232	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT1_6 24233	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT1_7 24234	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT1_8 24235	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT2_1 24236	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08

NARROWS_GT2_2 24237	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT2_3 24238	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT2_4 24239	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT2_5 24240	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT2_6 24241	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT2_7 24242	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NARROWS_GT2_8 24243	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08
NEG CAPITAL___MECHNVIL 23645	25.98 2.15 0.00	22.60 1.89 0.00	21.19 1.74 -0.88	19.02 1.56 -0.90	26.39 1.57 -8.38	23.68 1.96 -0.89	25.29 2.18 0.00	26.09 2.28 0.00	27.56 2.42 0.00	24.76 2.21 0.00	26.75 2.40 0.00	28.05 2.24 -3.55	27.97 2.60 0.00	31.31 1.75 -12.53	26.55 2.29 -2.04	21.56 1.65 -3.56	17.61 1.55 -0.51	18.18 1.61 -0.27	21.95 1.98 -0.04	21.42 1.99 -0.04	21.57 2.01 -0.04	16.81 1.53 -0.01	17.32 1.55 0.00	17.56 1.56 -0.11
NEG CENTRAL_HIGH_ACRES 23767	22.80 -1.02 0.00	19.76 -0.96 0.00	17.81 -0.84 -0.08	15.91 -0.74 -0.08	16.39 -0.84 -0.77	19.81 -1.10 -0.08	21.97 -1.14 0.00	22.54 -1.27 0.00	23.92 -1.22 0.00	21.43 -1.13 0.00	23.08 -1.27 0.00	21.47 -1.14 -0.35	24.18 -1.19 0.00	17.39 -0.88 -1.24	21.35 -1.07 -0.20	15.80 -0.82 -0.26	14.81 -0.74 0.00	15.53 -0.77 0.00	18.97 -0.95 0.00	18.38 -1.00 0.00	18.58 -0.94 0.00	14.59 -0.68 0.00	15.14 -0.63 0.00	15.32 -0.58 -0.01
NEG CENTRAL___DRP 24199	23.77 -0.05 0.00	20.65 -0.06 0.00	18.58 -0.07 -0.09	16.56 -0.09 -0.09	17.15 -0.12 -0.82	20.75 -0.16 -0.09	23.05 -0.06 0.00	23.71 -0.10 0.00	25.13 0.00 0.00	22.50 -0.06 0.00	24.16 -0.19 0.00	22.48 -0.16 -0.38	25.27 -0.10 0.00	18.19 -0.17 -1.32	22.22 -0.21 -0.21	16.42 -0.21 -0.28	15.44 -0.11 0.00	16.23 -0.07 0.00	19.86 -0.07 0.00	19.30 -0.08 0.00	19.49 -0.03 0.00	15.28 0.01 0.00	15.82 0.05 0.00	15.95 0.06 -0.01
NEG CENTRAL___INDECK 23768	23.78 -0.04 0.00	20.61 -0.10 0.00	18.54 -0.14 -0.12	16.52 -0.17 -0.12	17.34 -0.22 -1.11	20.64 -0.31 -0.12	22.85 -0.26 0.00	23.32 -0.49 0.00	24.60 -0.54 0.00	21.49 -1.06 0.00	22.66 -1.69 0.00	20.70 -2.05 -0.50	23.09 -2.28 0.00	17.15 -1.65 -1.75	20.28 -2.23 -0.28	15.01 -1.71 -0.37	14.00 -1.56 0.00	14.68 -1.62 0.00	18.08 -1.84 0.00	18.28 -1.10 0.00	19.11 -0.41 0.00	15.05 -0.22 0.00	15.68 -0.09 0.00	15.84 -0.06 -0.01
NEG CENTRAL___SENECA 23627	23.86 0.03 0.00	20.72 0.01 0.00	18.64 -0.02 -0.10	16.61 -0.06 -0.10	17.27 -0.11 -0.92	20.79 -0.13 -0.10	23.08 -0.03 0.00	23.73 -0.08 0.00	25.18 0.05 0.00	22.52 -0.03 0.00	24.22 -0.13 0.00	22.53 -0.15 -0.42	25.27 -0.09 0.00	18.32 -0.18 -1.47	22.22 -0.24 -0.24	16.41 -0.25 -0.31	15.40 -0.16 0.00	16.20 -0.10 0.00	19.83 -0.09 0.00	19.28 -0.10 0.00	19.50 -0.02 0.00	15.30 0.03 0.00	15.85 0.08 0.00	16.00 0.10 -0.01
NEG CENTRAL___STATE_STREET 24147	24.18 0.35 0.00	20.98 0.27 0.00	18.88 0.23 -0.09	16.82 0.17 -0.09	17.42 0.13 -0.83	21.02 0.11 -0.09	23.48 0.36 0.00	24.20 0.39 0.00	25.68 0.55 0.00	23.03 0.47 0.00	24.77 0.42 0.00	23.05 0.41 -0.38	25.95 0.58 0.00	18.66 0.29 -1.33	22.81 0.37 -0.22	16.87 0.23 -0.28	15.86 0.31 0.00	16.67 0.37 0.00	20.36 0.44 0.00	19.78 0.39 0.00	19.92 0.40 0.00	15.60 0.33 0.00	16.11 0.34 0.00	16.24 0.34 -0.01
NEG MILLWOOD___DRP 24198	26.36 2.54 0.00	22.94 2.23 0.00	21.14 1.91 -0.67	18.90 1.66 -0.68	24.38 1.61 -6.32	23.56 2.06 -0.67	25.50 2.39 0.00	26.36 2.55 0.00	27.89 2.76 0.00	25.10 2.55 0.00	27.19 2.84 0.00	27.59 2.66 -2.68	28.36 3.00 0.00	28.45 1.95 -9.45	26.36 2.60 -1.54	36.55 1.82 -18.37	25.35 1.66 -8.13	22.39 1.77 -4.32	22.79 2.16 -0.70	22.16 2.14 -0.64	22.35 2.16 -0.67	17.14 1.67 -0.20	17.48 1.71 0.00	17.73 1.76 -0.08
NEG NORTH_FLCN_SEA 23793	23.38 -0.44 0.00	20.22 -0.49 0.00	18.10 -0.47 0.00	16.17 -0.39 0.00	16.09 -0.36 0.00	20.43 -0.40 0.00	22.79 -0.32 0.00	23.64 -0.17 0.00	25.03 -0.11 0.00	22.39 -0.17 0.00	24.28 -0.07 0.00	22.15 -0.11 0.00	25.10 -0.26 0.00	16.90 -0.13 0.00	22.06 -0.16 0.00	16.28 -0.08 0.00	15.28 -0.27 0.00	15.85 -0.44 0.00	19.45 -0.47 0.00	18.93 -0.45 0.00	19.09 -0.43 0.00	14.89 -0.38 0.00	15.39 -0.38 0.00	15.32 -0.57 0.00



NEG NORTH_KES_CHATEGAY 23792	23.09 -0.74 0.00	19.98 -0.73 0.00	17.90 -0.66 0.00	16.01 -0.56 0.00	15.92 -0.53 0.00	20.19 -0.63 0.00	22.49 -0.62 0.00	23.31 -0.50 0.00	24.63 -0.50 0.00	22.07 -0.49 0.00	23.91 -0.44 0.00	21.81 -0.45 0.00	24.75 -0.61 0.00	16.66 0.00 0.00	21.76 -0.47 0.00	16.05 -0.31 0.00	15.08 -0.48 0.00	15.68 -0.62 0.00	19.23 -0.69 0.00	18.70 -0.69 0.00	18.84 -0.68 0.00	14.71 -0.56 0.00	15.21 -0.56 0.00	15.13 -0.75 0.00
NEG NORTH___ALICE_FALLS 23915	23.41 -0.41 0.00	20.24 -0.48 0.00	18.10 -0.46 0.00	16.19 -0.38 0.00	16.11 -0.34 0.00	20.45 -0.38 0.00	22.79 -0.32 0.00	23.65 -0.16 0.00	25.06 -0.08 0.00	22.43 -0.13 0.00	24.30 -0.05 0.00	22.17 -0.09 0.00	25.16 -0.20 0.00	16.94 -0.10 0.00	22.09 -0.13 0.00	16.30 -0.06 0.00	15.31 -0.24 0.00	15.90 -0.40 0.00	19.50 -0.42 0.00	18.97 -0.41 0.00	19.12 -0.40 0.00	14.92 -0.35 0.00	15.42 -0.35 0.00	15.34 -0.55 0.00
NEG NORTH___LWR_SARANAC 23913	23.41 -0.41 0.00	20.24 -0.48 0.00	18.10 -0.46 0.00	16.19 -0.38 0.00	16.11 -0.34 0.00	20.45 -0.38 0.00	22.79 -0.32 0.00	23.65 -0.16 0.00	25.06 -0.08 0.00	22.43 -0.13 0.00	24.30 -0.05 0.00	22.17 -0.09 0.00	25.16 -0.20 0.00	16.94 -0.10 0.00	22.09 -0.13 0.00	16.30 -0.06 0.00	15.31 -0.24 0.00	15.90 -0.40 0.00	19.50 -0.42 0.00	18.97 -0.41 0.00	19.12 -0.40 0.00	14.92 -0.35 0.00	15.42 -0.35 0.00	15.34 -0.55 0.00
NEG NORTH___PLATTSBURG 23628	23.41 -0.41 0.00	20.24 -0.48 0.00	18.10 -0.46 0.00	16.19 -0.38 0.00	16.11 -0.34 0.00	20.45 -0.38 0.00	22.79 -0.32 0.00	23.65 -0.16 0.00	25.06 -0.08 0.00	22.43 -0.13 0.00	24.30 -0.05 0.00	22.17 -0.09 0.00	25.16 -0.20 0.00	16.94 -0.10 0.00	22.09 -0.13 0.00	16.30 -0.06 0.00	15.31 -0.24 0.00	15.90 -0.40 0.00	19.50 -0.42 0.00	18.97 -0.41 0.00	19.12 -0.40 0.00	14.92 -0.35 0.00	15.42 -0.35 0.00	15.34 -0.55 0.00
NEG WEST_LEA_LOCKPORT 23791	22.18 -1.64 0.00	19.25 -1.47 0.00	17.33 -1.34 -0.10	15.49 -1.18 -0.10	16.18 -1.25 -0.98	19.22 -1.71 -0.10	21.13 -1.99 0.00	21.23 -2.58 0.00	22.45 -2.68 0.00	20.00 -2.55 0.00	21.55 -2.80 0.00	20.05 -2.65 -0.44	22.46 -2.90 0.00	16.53 -2.06 -1.55	19.73 -2.75 -0.25	14.67 -2.01 -0.33	13.73 -1.83 0.00	14.41 -1.89 0.00	17.67 -2.25 0.00	17.12 -2.26 0.00	17.33 -2.19 0.00	13.69 -1.58 0.00	14.45 -1.32 0.00	14.76 -1.14 -0.01
NEG WEST___LANCASTR 23811	23.44 -0.39 0.00	20.40 -0.31 0.00	18.38 -0.31 -0.12	16.37 -0.32 -0.12	17.24 -0.36 -1.15	20.41 -0.54 -0.12	22.55 -0.56 0.00	22.91 -0.90 0.00	24.25 -0.88 0.00	21.51 -1.05 0.00	23.11 -1.24 0.00	21.53 -1.24 -0.51	23.98 -1.38 0.00	17.78 -1.06 -1.80	21.13 -1.39 -0.29	15.68 -1.06 -0.38	14.65 -0.90 0.00	15.44 -0.85 0.00	19.03 -0.89 0.00	18.54 -0.84 0.00	18.82 -0.70 0.00	14.82 -0.45 0.00	15.50 -0.28 0.00	15.75 -0.15 -0.01
NEG_PENN_ALLEGHNY 23528	24.29 0.47 0.00	21.15 0.43 0.00	19.15 0.36 -0.22	17.08 0.29 -0.23	18.85 0.28 -2.11	21.41 0.37 -0.22	23.58 0.47 0.00	24.24 0.44 0.00	25.65 0.51 0.00	22.92 0.36 0.00	24.65 0.30 0.00	23.45 0.28 -0.91	25.73 0.36 0.00	20.42 0.15 -3.22	22.96 0.21 -0.52	17.92 0.12 -1.44	16.07 0.22 -0.30	16.76 0.30 -0.15	20.34 0.39 -0.03	19.80 0.39 -0.02	20.01 0.47 -0.03	15.67 0.39 -0.01	16.19 0.41 0.00	16.36 0.44 -0.03
NEG___GEN_MONROE 24207	23.50 -0.32 0.00	20.33 -0.38 0.00	18.25 -0.40 -0.08	16.26 -0.39 -0.09	16.80 -0.45 -0.80	20.31 -0.60 -0.09	22.52 -0.60 0.00	23.04 -0.77 0.00	24.43 -0.70 0.00	21.89 -0.67 0.00	23.66 -0.69 0.00	22.03 -0.59 -0.37	24.79 -0.57 0.00	17.81 -0.52 -1.29	21.73 -0.70 -0.21	16.09 -0.54 -0.27	15.15 -0.40 0.00	15.92 -0.38 0.00	19.46 -0.46 0.00	18.83 -0.55 0.00	18.99 -0.53 0.00	14.92 -0.35 0.00	15.53 -0.24 0.00	15.68 -0.22 -0.01
NEPA___ENERGY 23901	23.21 -0.60 0.00	20.25 -0.46 0.00	18.29 -0.42 -0.14	16.30 -0.41 -0.15	17.39 -0.44 -1.38	20.35 -0.62 -0.15	22.47 -0.64 0.00	22.87 -0.94 0.00	24.17 -0.97 0.00	21.41 -1.15 0.00	22.99 -1.37 0.00	21.53 -1.34 -0.61	23.84 -1.52 0.00	18.02 -1.16 -2.14	21.10 -1.47 -0.35	16.12 -1.12 -0.88	14.60 -0.96 0.00	15.42 -0.88 0.00	19.02 -0.91 0.00	18.54 -0.84 0.00	18.82 -0.70 0.00	14.79 -0.48 0.00	15.42 -0.35 0.00	15.67 -0.23 -0.02
NEVERSINK___HYD 23608	25.65 1.83 0.00	22.29 1.58 0.00	20.45 1.32 -0.56	18.27 1.13 -0.57	22.91 1.10 -5.35	22.82 1.43 -0.57	24.83 1.71 0.00	25.68 1.87 0.00	27.19 2.05 0.00	24.47 1.91 0.00	26.53 2.18 0.00	26.47 1.94 -2.27	26.90 1.53 0.00	26.13 1.06 -8.02	25.02 1.49 -1.30	29.25 0.98 -11.91	22.10 0.80 -5.74	20.23 0.88 -3.05	22.04 1.62 -0.49	21.45 1.62 -0.45	21.65 1.65 -0.48	16.69 1.27 -0.14	17.04 1.27 0.00	17.25 1.30 -0.07
NEWTON___FALLS_HYD 23847	23.43 -0.39 0.00	20.30 -0.41 0.00	18.17 -0.39 0.00	16.22 -0.34 0.00	16.13 -0.31 0.00	20.45 -0.38 0.00	22.76 -0.35 0.00	23.55 -0.26 0.00	24.92 -0.22 0.00	22.36 -0.20 0.00	24.15 -0.21 0.00	22.09 -0.17 0.00	25.08 -0.28 0.00	16.75 -0.29 0.00	21.66 -0.56 0.00	15.95 -0.40 0.00	15.28 -0.28 0.00	15.89 -0.41 0.00	19.45 -0.47 0.00	19.06 -0.33 0.00	19.31 -0.21 0.00	15.14 -0.13 0.00	15.59 -0.18 0.00	15.58 -0.30 0.00
NIAGARA_115E_LBMP 323715	21.81 -2.01 0.00	18.90 -1.81 0.00	17.03 -1.64 -0.10	15.24 -1.43 -0.11	15.95 -1.49 -0.99	18.87 -2.06 -0.11	20.69 -2.42 0.00	20.82 -2.99 0.00	22.09 -3.05 0.00	19.67 -2.89 0.00	21.21 -3.14 0.00	19.75 -2.96 -0.45	22.12 -3.24 0.00	16.34 -2.28 -1.58	19.45 -3.03 -0.26	14.49 -2.20 -0.33	13.54 -2.02 0.00	14.21 -2.09 0.00	17.43 -2.50 0.00	16.89 -2.50 0.00	17.06 -2.46 0.00	13.49 -1.78 0.00	14.26 -1.51 0.00	14.61 -1.29 -0.01
NIAGARA_115W_LBMP 323714	21.76 -2.06 0.00	18.86 -1.86 0.00	16.99 -1.68 -0.10	15.20 -1.48 -0.11	15.94 -1.51 -0.99	18.91 -2.02 -0.11	20.79 -2.32 0.00	20.86 -2.95 0.00	22.03 -3.10 0.00	19.62 -2.94 0.00	21.16 -3.19 0.00	19.70 -3.00 -0.45	22.07 -3.30 0.00	16.30 -2.32 -1.58	19.41 -3.07 -0.26	14.45 -2.24 -0.33	13.50 -2.05 0.00	14.18 -2.12 0.00	17.39 -2.53 0.00	16.85 -2.53 0.00	17.02 -2.49 0.00	13.46 -1.82 0.00	14.22 -1.55 0.00	14.52 -1.38 -0.01
NIAGARA_230_LBMP 323716	22.08 -1.74 0.00	19.14 -1.58 0.00	17.25 -1.43 -0.10	15.40 -1.27 -0.10	16.09 -1.34 -0.98	19.13 -1.80 -0.10	21.03 -2.08 0.00	21.22 -2.59 0.00	22.46 -2.68 0.00	20.01 -2.55 0.00	21.57 -2.78 0.00	20.08 -2.62 -0.44	22.48 -2.89 0.00	16.55 -2.05 -1.56	19.76 -2.71 -0.25	14.70 -1.99 -0.33	13.76 -1.79 0.00	14.45 -1.85 0.00	17.74 -2.18 0.00	17.19 -2.19 0.00	17.38 -2.14 0.00	13.72 -1.55 0.00	14.46 -1.31 0.00	14.76 -1.15 -0.01
NIAGARA____ 23760	21.87 -1.95 0.00	18.95 -1.76 0.00	17.07 -1.60 -0.10	15.27 -1.40 -0.11	16.00 -1.44 -0.99	18.97 -1.96 -0.11	20.83 -2.28 0.00	20.97 -2.84 0.00	22.22 -2.92 0.00	19.79 -2.76 0.00	21.34 -3.01 0.00	19.87 -2.84 -0.44	22.25 -3.11 0.00	16.41 -2.20 -1.57	19.57 -2.91 -0.26	14.56 -2.12 -0.33	13.60 -1.96 0.00	14.29 -2.01 0.00	17.53 -2.39 0.00	16.99 -2.39 0.00	17.16 -2.35 0.00	13.56 -1.71 0.00	14.31 -1.46 0.00	14.61 -1.29 -0.01

NINE_MILE_1 23575	23.26 -0.56 0.00	20.22 -0.50 0.00	18.16 -0.45 -0.04	16.22 -0.39 -0.04	16.45 -0.40 -0.40	20.37 -0.50 -0.04	22.58 -0.54 0.00	23.24 -0.57 0.00	24.56 -0.58 0.00	22.01 -0.54 0.00	23.56 -0.79 0.00	21.84 -0.63 -0.21	24.75 -0.62 0.00	17.26 -0.54 -0.76	21.72 -0.63 -0.12	16.01 -0.50 -0.16	15.20 -0.36 0.00	15.94 -0.37 0.00	19.44 -0.48 0.00	18.91 -0.48 0.00	19.05 -0.47 0.00	14.94 -0.33 0.00	15.45 -0.33 0.00	15.58 -0.32 0.00
NINE_MILE_2 23744	23.26 -0.56 0.00	20.22 -0.50 0.00	18.16 -0.44 -0.04	16.22 -0.39 -0.04	16.45 -0.40 -0.40	20.37 -0.50 -0.04	22.58 -0.54 0.00	23.24 -0.57 0.00	24.56 -0.58 0.00	22.02 -0.54 0.00	23.57 -0.79 0.00	21.84 -0.63 -0.21	24.75 -0.62 0.00	17.26 -0.54 -0.76	21.72 -0.63 -0.12	16.01 -0.50 -0.16	15.20 -0.36 0.00	15.94 -0.36 0.00	19.45 -0.48 0.00	18.91 -0.47 0.00	19.05 -0.47 0.00	14.94 -0.33 0.00	15.45 -0.33 0.00	15.58 -0.31 0.00
NM_CAPITAL___DRP 24208	25.23 1.41 0.00	21.99 1.27 0.00	20.62 1.21 -0.85	18.53 1.10 -0.86	25.61 1.10 -8.05	23.03 1.35 -0.85	24.37 1.26 0.00	25.09 1.28 0.00	26.45 1.31 0.00	23.74 1.19 0.00	25.66 1.31 0.00	26.90 1.23 -3.41	26.81 1.44 0.00	30.05 0.96 -12.04	25.45 1.27 -1.96	20.30 0.90 -3.05	16.70 0.85 -0.29	17.35 0.90 -0.15	21.05 1.10 -0.03	20.52 1.12 -0.02	20.66 1.12 -0.03	16.12 0.84 -0.01	16.61 0.84 0.00	16.88 0.89 -0.10
NM_CENTRAL___DRP 24181	23.76 -0.06 0.00	20.64 -0.08 0.00	18.54 -0.08 -0.06	16.54 -0.08 -0.05	16.87 -0.10 -0.51	20.79 -0.10 -0.05	23.05 -0.06 0.00	23.70 -0.10 0.00	25.05 -0.09 0.00	22.46 -0.10 0.00	24.12 -0.24 0.00	22.37 -0.13 -0.25	25.30 -0.06 0.00	17.76 -0.14 -0.87	22.21 -0.15 -0.14	16.39 -0.14 -0.18	15.51 -0.04 0.00	16.28 -0.02 0.00	19.86 -0.06 0.00	19.31 -0.07 0.00	19.45 -0.07 0.00	15.25 -0.02 0.00	15.79 0.01 0.00	15.94 0.04 -0.01
NM_FRONTIER___DRP 24179	21.76 -2.06 0.00	18.86 -1.86 0.00	16.99 -1.68 -0.10	15.20 -1.48 -0.11	15.94 -1.51 -0.99	18.91 -2.02 -0.11	20.79 -2.32 0.00	20.86 -2.95 0.00	22.03 -3.10 0.00	19.62 -2.94 0.00	21.16 -3.19 0.00	19.70 -3.00 -0.45	22.07 -3.30 0.00	16.30 -2.32 -1.58	19.41 -3.07 -0.26	14.45 -2.24 -0.33	13.50 -2.05 0.00	14.18 -2.12 0.00	17.39 -2.53 0.00	16.85 -2.53 0.00	17.02 -2.49 0.00	13.46 -1.82 0.00	14.22 -1.55 0.00	14.52 -1.38 -0.01
NM_ST_REGIS___HYD 24053	23.09 -0.74 0.00	19.99 -0.72 0.00	17.91 -0.65 0.00	16.01 -0.56 0.00	15.93 -0.52 0.00	20.19 -0.64 0.00	22.46 -0.65 0.00	23.25 -0.56 0.00	24.54 -0.59 0.00	22.01 -0.55 0.00	23.80 -0.55 0.00	21.74 -0.52 0.00	24.62 -0.75 0.00	16.46 -0.58 0.00	21.28 -0.94 0.00	15.71 -0.64 0.00	14.87 -0.69 0.00	15.37 -0.93 0.00	18.87 -1.06 0.00	18.50 -0.88 0.00	18.73 -0.79 0.00	14.69 -0.58 0.00	15.16 -0.61 0.00	15.12 -0.77 0.00
NORTHPORT___1 23551	26.22 2.40 0.00	22.93 2.21 0.00	21.03 1.81 -0.66	18.80 1.57 -0.67	24.19 1.50 -6.24	23.44 1.95 -0.66	25.24 2.13 0.00	26.13 2.32 0.00	27.58 2.44 0.00	24.50 1.95 0.00	26.92 2.57 0.00	27.20 2.30 -2.65	27.57 2.20 0.00	27.79 1.42 -9.34	25.69 1.95 -1.52	35.59 1.20 -18.04	-10.19 1.02 26.77	7.07 1.09 10.32	3.30 1.33 17.96	-0.71 1.35 21.44	21.64 1.44 -0.68	16.43 1.06 -0.10	-184.33 1.12 201.23	17.29 1.32 -0.08
NORTHPORT___2 23552	26.22 2.40 0.00	22.93 2.21 0.00	21.03 1.81 -0.66	18.80 1.57 -0.67	24.19 1.50 -6.24	23.44 1.95 -0.66	25.24 2.13 0.00	26.13 2.32 0.00	27.58 2.44 0.00	24.50 1.95 0.00	26.92 2.57 0.00	27.20 2.30 -2.65	27.57 2.20 0.00	27.79 1.42 -9.34	25.69 1.95 -1.52	35.59 1.20 -18.04	-10.19 1.02 26.77	7.07 1.09 10.32	3.30 1.33 17.96	-0.71 1.35 21.44	21.64 1.44 -0.68	16.43 1.06 -0.10	-184.33 1.12 201.23	17.29 1.32 -0.08
NORTHPORT___3 23553	26.20 2.38 0.00	22.92 2.20 0.00	21.02 1.80 -0.66	18.79 1.55 -0.67	24.18 1.49 -6.24	23.41 1.93 -0.66	25.21 2.10 0.00	26.08 2.27 0.00	27.50 2.37 0.00	24.40 1.84 0.00	26.79 2.44 0.00	27.09 2.19 -2.65	27.47 2.10 0.00	27.70 1.33 -9.34	25.58 1.84 -1.52	35.50 1.10 -18.04	-10.00 0.96 26.52	7.12 1.05 10.22	3.36 1.26 17.82	-0.64 1.27 21.29	21.54 1.34 -0.68	16.37 1.00 -0.10	-182.94 1.10 199.81	17.27 1.30 -0.08
NORTHPORT___4 23650	26.20 2.38 0.00	22.92 2.20 0.00	21.02 1.80 -0.66	18.79 1.55 -0.67	24.18 1.49 -6.24	23.41 1.93 -0.66	25.21 2.10 0.00	26.08 2.27 0.00	27.50 2.37 0.00	24.40 1.84 0.00	26.79 2.44 0.00	27.09 2.19 -2.65	27.47 2.10 0.00	27.70 1.33 -9.34	25.58 1.84 -1.52	35.50 1.10 -18.04	-10.00 0.96 26.52	7.12 1.05 10.22	3.36 1.26 17.82	-0.64 1.27 21.29	21.54 1.34 -0.68	16.37 1.00 -0.10	-182.94 1.10 199.81	17.27 1.30 -0.08
NORTHPORT___IC 23718	26.22 2.40 0.00	22.93 2.21 0.00	21.03 1.81 -0.66	18.80 1.57 -0.67	24.19 1.50 -6.24	23.44 1.95 -0.66	25.24 2.13 0.00	26.13 2.32 0.00	27.58 2.44 0.00	24.50 1.95 0.00	26.92 2.57 0.00	27.20 2.30 -2.65	27.57 2.20 0.00	27.79 1.42 -9.34	25.69 1.95 -1.52	35.59 1.20 -18.04	-10.19 1.02 26.77	7.07 1.09 10.32	3.30 1.33 17.96	-0.71 1.35 21.44	21.64 1.44 -0.68	16.43 1.06 -0.10	-184.33 1.12 201.23	17.29 1.32 -0.08
NPX_GEN_1385_PROXY 323591	25.68 1.86 0.00	22.46 1.74 0.00	20.61 1.39 -0.66	18.48 1.25 -0.67	23.94 1.25 -6.24	23.16 1.67 -0.66	24.73 1.62 0.00	25.60 1.79 0.00	27.02 1.89 0.00	24.00 1.45 0.00	26.39 2.04 0.00	26.72 1.82 -2.65	27.02 1.66 0.00	27.58 1.20 -9.34	25.43 1.69 -1.52	35.54 1.14 -18.04	-10.39 0.83 26.77	6.88 0.90 10.32	3.16 1.19 17.96	-0.70 1.37 21.44	21.71 1.51 -0.68	16.25 0.88 -0.10	-184.63 0.82 201.23	17.05 1.09 -0.08
NPX_GEN_CSC 323557	26.16 2.34 0.00	22.81 2.10 0.00	20.91 1.69 -0.66	18.70 1.47 -0.67	24.05 1.36 -6.24	23.26 1.78 -0.66	25.16 2.05 0.00	26.08 2.27 0.00	27.62 2.48 0.00	24.63 2.07 0.00	27.16 2.82 0.00	27.43 2.53 -2.65	27.78 2.41 0.00	27.91 1.54 -9.34	25.83 2.09 -1.52	35.71 1.31 -18.04	-9.81 1.17 26.53	7.33 1.26 10.23	3.60 1.50 17.83	-0.41 1.50 21.30	21.81 1.62 -0.68	16.56 1.18 -0.10	-182.89 1.21 199.88	17.30 1.33 -0.08
NSINS_S_GLNS_FALLS 23858	26.26 2.44 0.00	22.85 2.14 0.00	21.41 1.97 -0.88	19.21 1.76 -0.89	26.56 1.78 -8.33	23.94 2.23 -0.88	25.63 2.52 0.00	26.45 2.65 0.00	27.97 2.83 0.00	25.14 2.58 0.00	27.07 2.72 0.00	28.31 2.53 -3.53	28.26 2.89 0.00	31.40 1.91 -12.45	26.75 2.50 -2.02	22.13 1.78 -4.00	17.96 1.65 -0.75	18.44 1.74 -0.40	22.21 2.22 -0.06	21.72 2.28 -0.06	21.88 2.30 -0.06	17.05 1.76 -0.02	17.62 1.84 0.00	17.88 1.89 -0.11
NUCOR_STEEL___DRP 24197	24.19 0.37 0.00	21.01 0.30 0.00	18.91 0.26 -0.08	16.86 0.20 -0.09	17.43 0.17 -0.81	21.05 0.14 -0.09	23.53 0.42 0.00	24.25 0.44 0.00	25.72 0.58 0.00	23.05 0.49 0.00	24.78 0.43 0.00	23.03 0.40 -0.37	25.92 0.56 0.00	18.62 0.27 -1.31	22.79 0.35 -0.21	16.86 0.22 -0.27	15.86 0.31 0.00	16.67 0.37 0.00	20.36 0.44 0.00	19.78 0.39 0.00	19.92 0.40 0.00	15.61 0.34 0.00	16.12 0.35 0.00	16.25 0.35 -0.01

NYISO_LBMP_REFERENCE 24008	23.82 0.00 0.00	20.71 0.00 0.00	18.57 0.00 0.00	16.57 0.00 0.00	16.45 0.00 0.00	20.82 0.00 0.00	23.11 0.00 0.00	23.81 0.00 0.00	25.14 0.00 0.00	22.56 0.00 0.00	24.35 0.00 0.00	22.26 0.00 0.00	25.36 0.00 0.00	17.04 0.00 0.00	22.22 0.00 0.00	16.36 0.00 0.00	15.56 0.00 0.00	16.30 0.00 0.00	19.92 0.00 0.00	19.38 0.00 0.00	19.52 0.00 0.00	15.27 0.00 0.00	15.77 0.00 0.00	15.89 0.00 0.00
NYPA_BRENTWD____GT 24164	26.52 2.70 0.00	23.16 2.45 0.00	21.23 2.01 -0.66	18.97 1.73 -0.67	24.35 1.65 -6.24	23.63 2.14 -0.66	25.52 2.41 0.00	26.43 2.62 0.00	27.95 2.82 0.00	24.83 2.27 0.00	27.38 3.03 0.00	27.61 2.71 -2.65	27.88 2.51 0.00	27.99 1.62 -9.34	25.95 2.21 -1.52	35.79 1.39 -18.04	-9.44 1.22 26.21	7.47 1.26 10.09	3.77 1.51 17.66	-0.20 1.51 21.09	21.93 1.74 -0.68	16.71 1.33 -0.11	-180.87 1.39 198.03	17.51 1.54 -0.08
NYPA_GOWANUS____GT5 24156	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.55 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.17 1.80 -9.33	26.13 2.39 -1.52	36.04 1.61 -18.07	25.71 1.57 -8.59	22.53 1.67 -4.56	22.72 2.06 -0.74	22.16 2.10 -0.68	22.37 2.14 -0.71	18.71 1.69 -1.75	17.53 1.75 -0.01	17.80 1.83 -0.08
NYPA_GOWANUS____GT6 24157	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.55 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.17 1.80 -9.33	26.13 2.39 -1.52	36.04 1.61 -18.07	25.71 1.57 -8.59	22.53 1.67 -4.56	22.72 2.06 -0.74	22.16 2.10 -0.68	22.37 2.14 -0.71	18.71 1.69 -1.75	17.53 1.75 -0.01	17.80 1.83 -0.08
NYPA_HARLEM__RVR__GT1 24160	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.83 1.60 -0.67	24.23 1.54 -6.23	23.48 2.00 -0.66	25.45 2.34 0.00	26.25 2.44 0.00	27.70 2.56 0.00	24.95 2.39 0.00	26.93 2.58 0.00	27.30 2.40 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.92 1.49 -18.07	25.64 1.49 -8.59	22.43 1.57 -4.56	22.59 1.93 -0.74	22.01 1.95 -0.68	22.22 1.99 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.69 1.72 -0.08
NYPA_HARLEM__RVR__GT2 24161	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.83 1.60 -0.67	24.23 1.54 -6.23	23.48 2.00 -0.66	25.45 2.34 0.00	26.25 2.44 0.00	27.70 2.56 0.00	24.95 2.39 0.00	26.93 2.58 0.00	27.30 2.40 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.92 1.49 -18.07	25.64 1.49 -8.59	22.43 1.57 -4.56	22.59 1.93 -0.74	22.01 1.95 -0.68	22.22 1.99 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.69 1.72 -0.08
NYPA_KENT____GT 24152	26.38 2.56 0.00	23.00 2.29 0.00	21.18 1.96 -0.66	18.92 1.69 -0.67	24.33 1.64 -6.24	23.59 2.10 -0.66	25.53 2.42 0.00	26.35 2.54 0.00	27.85 2.71 0.00	25.08 2.53 0.00	27.08 2.74 0.00	27.41 2.51 -2.65	28.53 2.78 -0.38	28.14 1.77 -9.33	26.09 2.35 -1.52	36.01 1.58 -18.07	25.68 1.54 -8.59	22.50 1.64 -4.56	22.70 2.04 -0.74	22.14 2.08 -0.68	22.35 2.12 -0.71	18.07 1.66 -1.14	17.50 1.72 0.00	17.77 1.80 -0.08
NYPA_POUCH1____GT 24155	26.42 2.59 0.00	23.02 2.31 0.00	21.20 1.98 -0.66	18.93 1.70 -0.67	24.34 1.64 -6.24	23.60 2.11 -0.66	25.54 2.42 0.00	26.35 2.54 0.00	27.82 2.69 0.00	25.05 2.49 0.00	27.05 2.70 0.00	27.40 2.50 -2.65	28.77 2.78 -0.63	28.13 1.76 -9.33	26.08 2.34 -1.52	36.01 1.58 -18.07	25.68 1.53 -8.59	22.50 1.64 -4.56	22.69 2.02 -0.74	22.13 2.08 -0.68	22.34 2.11 -0.71	18.69 1.67 -1.75	17.51 1.73 -0.01	17.77 1.80 -0.08
NYPA_VERNON____GT2 24162	26.33 2.50 0.00	22.96 2.24 0.00	21.15 1.92 -0.66	18.89 1.66 -0.67	24.30 1.61 -6.24	23.56 2.07 -0.66	25.50 2.38 0.00	26.31 2.50 0.00	27.81 2.67 0.00	25.05 2.49 0.00	27.05 2.70 0.00	27.39 2.48 -2.65	28.24 2.75 -0.13	28.12 1.75 -9.33	26.07 2.32 -1.52	36.00 1.57 -18.07	25.67 1.52 -8.59	22.49 1.63 -4.56	22.68 2.02 -0.74	22.11 2.05 -0.68	22.31 2.08 -0.71	17.43 1.63 -0.53	17.46 1.69 0.00	17.74 1.77 -0.08
NYPA_VERNON____GT3 24163	26.33 2.50 0.00	22.96 2.24 0.00	21.15 1.92 -0.66	18.89 1.66 -0.67	24.30 1.61 -6.24	23.56 2.07 -0.66	25.50 2.38 0.00	26.31 2.50 0.00	27.81 2.67 0.00	25.05 2.49 0.00	27.05 2.70 0.00	27.39 2.48 -2.65	28.24 2.75 -0.13	28.12 1.75 -9.33	26.07 2.32 -1.52	36.00 1.57 -18.07	25.67 1.52 -8.59	22.49 1.63 -4.56	22.68 2.02 -0.74	22.11 2.05 -0.68	22.31 2.08 -0.71	17.43 1.63 -0.53	17.46 1.69 0.00	17.74 1.77 -0.08
NYPA____ASTORIA_CC1 323568	26.30 2.47 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.30 2.48 0.00	27.78 2.64 0.00	25.00 2.45 0.00	27.01 2.66 0.00	27.35 2.45 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.03 2.29 -1.52	35.97 1.54 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.66 1.99 -0.74	22.08 2.02 -0.68	22.28 2.05 -0.71	17.09 1.61 -0.21	17.45 1.67 0.00	17.72 1.75 -0.08
NYPA____ASTORIA_CC2 323569	26.30 2.47 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.30 2.48 0.00	27.78 2.64 0.00	25.00 2.45 0.00	27.01 2.66 0.00	27.35 2.45 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.03 2.29 -1.52	35.97 1.54 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.66 1.99 -0.74	22.08 2.02 -0.68	22.28 2.05 -0.71	17.09 1.61 -0.21	17.45 1.67 0.00	17.72 1.75 -0.08
NYPA____HOLTSVILL 23794	26.33 2.51 0.00	22.99 2.27 0.00	21.07 1.85 -0.66	18.85 1.61 -0.67	24.21 1.51 -6.24	23.46 1.97 -0.66	25.34 2.23 0.00	26.25 2.44 0.00	27.77 2.63 0.00	24.73 2.18 0.00	27.23 2.88 0.00	27.47 2.57 -2.65	27.83 2.47 0.00	27.95 1.58 -9.34	25.88 2.14 -1.52	35.74 1.34 -18.04	-9.82 1.18 26.55	7.33 1.27 10.23	3.61 1.52 17.84	-0.39 1.53 21.31	21.85 1.65 -0.68	16.59 1.21 -0.10	-182.96 1.27 200.00	17.39 1.43 -0.08
NYPA____HELLGATE_GT1 24158	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.83 1.60 -0.67	24.23 1.54 -6.23	23.48 2.00 -0.66	25.45 2.34 0.00	26.25 2.44 0.00	27.70 2.56 0.00	24.95 2.39 0.00	26.93 2.58 0.00	27.30 2.40 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.49 -18.07	25.63 1.48 -8.59	22.43 1.57 -4.56	22.59 1.93 -0.74	22.01 1.95 -0.68	22.22 1.99 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.69 1.72 -0.08
NYPA____HELLGATE_GT2 24159	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.83 1.60 -0.67	24.23 1.54 -6.23	23.48 2.00 -0.66	25.45 2.34 0.00	26.25 2.44 0.00	27.70 2.56 0.00	24.95 2.39 0.00	26.93 2.58 0.00	27.30 2.40 -2.65	28.01 2.64 0.00	28.06 1.69 -9.33	26.00 2.26 -1.52	35.91 1.49 -18.07	25.63 1.48 -8.59	22.43 1.57 -4.56	22.59 1.93 -0.74	22.01 1.95 -0.68	22.22 1.99 -0.71	17.08 1.60 -0.21	17.43 1.66 0.00	17.69 1.72 -0.08

NYS_BARGE___HYD 23848	22.21 -1.61 0.00	19.25 -1.46 0.00	17.33 -1.33 -0.10	15.51 -1.16 -0.10	16.19 -1.24 -0.97	19.23 -1.70 -0.10	21.13 -1.98 0.00	21.27 -2.54 0.00	22.52 -2.62 0.00	20.06 -2.49 0.00	21.63 -2.72 0.00	20.12 -2.58 -0.44	22.55 -2.82 0.00	16.58 -2.00 -1.54	19.81 -2.67 -0.25	14.74 -1.94 -0.32	13.78 -1.77 0.00	14.47 -1.83 0.00	17.74 -2.18 0.00	17.18 -2.20 0.00	17.39 -2.13 0.00	13.74 -1.53 0.00	14.50 -1.27 0.00	14.81 -1.09 -0.01
O.H_GEN_BRUCE 24063	1.98 -1.41 20.43	19.46 -1.25 0.00	17.55 -1.13 -0.12	15.66 -1.02 -0.12	16.47 -1.08 -1.10	19.49 -1.45 -0.12	21.46 -1.65 0.00	21.72 -2.08 0.00	22.99 -2.15 0.00	20.45 -2.11 0.00	22.01 -2.34 0.00	20.53 -2.22 -0.49	22.91 -2.45 0.00	17.00 -1.77 -1.73	20.19 -2.32 -0.28	15.01 -1.71 -0.36	14.02 -1.53 0.00	14.76 -1.54 0.00	18.14 -1.78 0.00	17.61 -1.77 0.00	17.82 -1.69 0.00	14.04 -1.22 0.00	14.75 -1.02 0.00	15.02 -0.88 -0.01
OAK_ORCHARD___HYD 24046	23.15 -0.68 0.00	20.05 -0.66 0.00	18.03 -0.62 -0.08	16.09 -0.56 -0.08	16.63 -0.62 -0.79	20.10 -0.81 -0.08	22.25 -0.86 0.00	22.77 -1.04 0.00	24.14 -0.99 0.00	21.60 -0.96 0.00	23.28 -1.07 0.00	21.65 -0.97 -0.36	24.36 -1.01 0.00	17.52 -0.79 -1.27	21.39 -1.04 -0.21	15.85 -0.77 -0.27	14.92 -0.64 0.00	15.65 -0.64 0.00	19.16 -0.76 0.00	18.59 -0.80 0.00	18.76 -0.76 0.00	14.74 -0.53 0.00	15.34 -0.43 0.00	15.51 -0.39 -0.01
OCC_CHEM___DRP 24175	21.84 -1.98 0.00	18.92 -1.79 0.00	17.04 -1.62 -0.10	15.25 -1.43 -0.11	15.99 -1.46 -0.99	18.97 -1.96 -0.11	20.86 -2.25 0.00	20.93 -2.88 0.00	22.11 -3.03 0.00	19.69 -2.87 0.00	21.23 -3.12 0.00	19.77 -2.94 -0.45	22.14 -3.22 0.00	16.35 -2.27 -1.58	19.47 -3.01 -0.26	14.49 -2.19 -0.33	13.55 -2.01 0.00	14.23 -2.08 0.00	17.45 -2.47 0.00	16.91 -2.48 0.00	17.08 -2.43 0.00	13.49 -1.78 0.00	14.27 -1.51 0.00	14.57 -1.34 -0.01
OLIN_CORP_DRP 24177	21.92 -1.91 0.00	19.00 -1.72 0.00	17.11 -1.56 -0.11	15.32 -1.36 -0.11	16.03 -1.43 -1.00	18.97 -1.96 -0.11	20.82 -2.30 0.00	20.96 -2.85 0.00	22.23 -2.91 0.00	19.79 -2.76 0.00	21.35 -3.00 0.00	19.87 -2.84 -0.45	22.26 -3.10 0.00	16.44 -2.19 -1.59	19.57 -2.91 -0.26	14.58 -2.12 -0.33	13.62 -2.01 0.00	14.30 -2.00 0.00	17.53 -2.39 0.00	16.99 -2.39 0.00	17.18 -2.34 0.00	13.57 -1.70 0.00	14.34 -1.43 0.00	14.68 -1.22 -0.01
OLIN_CORP_DSASP 323712	21.84 -1.98 0.00	18.92 -1.79 0.00	17.04 -1.62 -0.10	15.25 -1.43 -0.11	15.99 -1.46 -0.99	18.97 -1.96 -0.11	20.86 -2.25 0.00	20.93 -2.88 0.00	22.11 -3.03 0.00	19.69 -2.87 0.00	21.23 -3.12 0.00	19.77 -2.94 -0.45	22.14 -3.22 0.00	16.35 -2.27 -1.58	19.47 -3.01 -0.26	14.49 -2.19 -0.33	13.55 -2.01 0.00	14.23 -2.08 0.00	17.45 -2.47 0.00	16.91 -2.48 0.00	17.08 -2.43 0.00	13.49 -1.78 0.00	14.27 -1.51 0.00	14.57 -1.34 -0.01
ONEIDA_HERK_LFGE 323681	24.40 0.58 0.00	21.16 0.44 0.00	18.94 0.37 0.00	16.89 0.33 0.00	16.78 0.33 0.00	21.27 0.44 0.00	23.69 0.58 0.00	24.49 0.68 0.00	25.96 0.83 0.00	23.31 0.76 0.00	25.18 0.83 0.00	23.04 0.78 0.00	26.26 0.89 0.00	17.61 0.57 0.00	22.91 0.69 0.00	16.84 0.49 0.00	16.00 0.45 0.00	16.77 0.47 0.00	20.48 0.56 0.00	19.95 0.56 0.00	20.17 0.65 0.00	15.77 0.50 0.00	16.22 0.45 0.00	16.26 0.37 0.00
ONONDAGA_REF_OCCRA 23987	23.87 0.04 0.00	20.73 0.01 0.00	18.63 0.00 -0.06	16.62 -0.01 -0.07	17.03 -0.03 -0.61	20.89 0.00 -0.06	23.16 0.05 0.00	23.83 0.02 0.00	25.19 0.05 0.00	22.59 0.03 0.00	24.25 -0.10 0.00	22.54 -0.01 -0.29	25.45 0.08 0.00	18.02 -0.04 -1.01	22.37 -0.02 -0.16	16.52 -0.05 -0.21	15.61 0.05 0.00	16.38 0.08 0.00	20.00 0.08 0.00	19.44 0.06 0.00	19.58 0.06 0.00	15.34 0.08 0.00	15.87 0.10 0.00	16.01 0.11 -0.01
ONONDAGA___COGEN 23986	23.81 -0.01 0.00	20.68 -0.03 0.00	18.60 -0.03 -0.06	16.59 -0.04 -0.07	17.01 -0.06 -0.62	20.85 -0.04 -0.06	23.13 0.02 0.00	23.81 0.00 0.00	25.18 0.04 0.00	22.56 0.00 0.00	24.19 -0.16 0.00	22.48 -0.07 -0.29	25.38 0.02 0.00	17.97 -0.09 -1.02	22.32 -0.07 -0.17	16.48 -0.09 -0.21	15.58 0.02 0.00	16.35 0.05 0.00	19.96 0.04 0.00	19.40 0.02 0.00	19.54 0.03 0.00	15.32 0.05 0.00	15.83 0.06 0.00	15.97 0.08 -0.01
ONTARIO___LFGE 23819	23.86 0.03 0.00	20.72 0.01 0.00	18.64 -0.02 -0.10	16.61 -0.06 -0.10	17.27 -0.11 -0.92	20.79 -0.13 -0.10	23.08 -0.03 0.00	23.73 -0.08 0.00	25.18 0.05 0.00	22.52 -0.03 0.00	24.22 -0.13 0.00	22.53 -0.15 -0.42	25.27 -0.09 0.00	18.32 -0.18 -1.47	22.22 -0.24 -0.24	16.41 -0.25 -0.31	15.40 -0.16 0.00	16.20 -0.10 0.00	19.83 -0.09 0.00	19.28 -0.10 0.00	19.50 -0.02 0.00	15.30 0.03 0.00	15.85 0.08 0.00	16.00 0.10 -0.01
ORANGEVILLE_WT_PWR 323706	23.11 -0.72 0.00	20.06 -0.65 0.00	18.07 -0.62 -0.12	16.10 -0.59 -0.13	16.99 -0.64 -1.19	20.06 -0.89 -0.13	22.07 -1.04 0.00	22.38 -1.43 0.00	23.71 -1.43 0.00	21.12 -1.43 0.00	22.72 -1.63 0.00	21.07 -1.71 -0.53	23.50 -1.86 0.00	17.54 -1.36 -1.86	20.54 -1.98 -0.30	15.43 -1.55 -0.62	14.15 -1.40 0.00	14.79 -1.51 0.00	18.16 -1.76 0.00	17.72 -1.66 0.00	18.07 -1.45 0.00	14.29 -0.98 0.00	14.98 -0.79 0.00	15.24 -0.67 -0.02
OSWEGATCHIE___HYD 24044	23.43 -0.39 0.00	20.30 -0.41 0.00	18.17 -0.39 0.00	16.22 -0.34 0.00	16.13 -0.31 0.00	20.45 -0.38 0.00	22.76 -0.35 0.00	23.55 -0.26 0.00	24.92 -0.22 0.00	22.36 -0.20 0.00	24.15 -0.21 0.00	22.09 -0.17 0.00	25.08 -0.28 0.00	16.75 -0.29 0.00	21.66 -0.56 0.00	15.95 -0.40 0.00	15.28 -0.28 0.00	15.89 -0.41 0.00	19.45 -0.47 0.00	19.06 -0.33 0.00	19.31 -0.21 0.00	15.14 -0.13 0.00	15.59 -0.18 0.00	15.58 -0.30 0.00
OSWEGO___5 23606	23.43 -0.40 0.00	20.36 -0.35 0.00	18.29 -0.32 -0.05	16.33 -0.28 -0.05	16.62 -0.29 -0.46	20.51 -0.36 -0.05	22.74 -0.37 0.00	23.40 -0.41 0.00	24.73 -0.40 0.00	22.17 -0.39 0.00	23.77 -0.58 0.00	22.03 -0.46 -0.23	24.93 -0.44 0.00	17.46 -0.40 -0.82	21.89 -0.47 -0.13	16.15 -0.37 -0.17	15.30 -0.25 0.00	16.05 -0.25 0.00	19.59 -0.34 0.00	19.05 -0.34 0.00	19.19 -0.33 0.00	15.05 -0.22 0.00	15.56 -0.22 0.00	15.69 -0.20 -0.01
OSWEGO___6 23613	23.43 -0.40 0.00	20.36 -0.35 0.00	18.29 -0.32 -0.05	16.33 -0.28 -0.05	16.62 -0.29 -0.46	20.51 -0.36 -0.05	22.74 -0.37 0.00	23.40 -0.41 0.00	24.73 -0.40 0.00	22.17 -0.39 0.00	23.77 -0.58 0.00	22.03 -0.46 -0.23	24.93 -0.44 0.00	17.46 -0.40 -0.82	21.89 -0.47 -0.13	16.15 -0.37 -0.17	15.30 -0.25 0.00	16.05 -0.25 0.00	19.59 -0.34 0.00	19.05 -0.34 0.00	19.19 -0.33 0.00	15.05 -0.22 0.00	15.56 -0.22 0.00	15.69 -0.20 -0.01
OUTOKUMPU-AB___DRP 24206	22.52 -1.30 0.00	19.52 -1.20 0.00	17.57 -1.10 -0.11	15.70 -0.97 -0.11	16.43 -1.03 -1.01	19.53 -1.41 -0.11	21.48 -1.63 0.00	21.61 -2.20 0.00	22.82 -2.32 0.00	20.30 -2.26 0.00	21.89 -2.46 0.00	20.37 -2.35 -0.45	22.80 -2.57 0.00	16.81 -1.83 -1.60	20.03 -2.45 -0.26	14.89 -1.80 -0.34	13.93 -1.63 0.00	14.62 -1.68 0.00	17.94 -1.99 0.00	17.38 -2.00 0.00	17.58 -1.94 0.00	13.90 -1.37 0.00	14.68 -1.09 0.00	14.97 -0.93 -0.01

OXBOW____ 24026	22.26 -1.56 0.00	19.28 -1.43 0.00	17.36 -1.31 -0.11	15.52 -1.15 -0.11	16.25 -1.20 -1.00	19.30 -1.63 -0.11	21.22 -1.89 0.00	21.31 -2.50 0.00	22.44 -2.70 0.00	19.95 -2.60 0.00	21.52 -2.83 0.00	20.03 -2.68 -0.45	22.43 -2.93 0.00	16.55 -2.08 -1.59	19.72 -2.77 -0.26	14.66 -2.03 -0.33	13.72 -1.84 0.00	14.40 -1.90 0.00	17.66 -2.26 0.00	17.11 -2.27 0.00	17.30 -2.22 0.00	13.67 -1.60 0.00	14.44 -1.33 0.00	14.73 -1.18 -0.01
OXY_CHEM_DSASP 323612	21.84 -1.98 0.00	18.92 -1.79 0.00	17.04 -1.62 -0.10	15.25 -1.43 -0.11	15.99 -1.46 -0.99	18.97 -1.96 -0.11	20.86 -2.25 0.00	20.93 -2.88 0.00	22.11 -3.03 0.00	19.69 -2.87 0.00	21.23 -3.12 0.00	19.77 -2.94 -0.45	22.14 -3.22 0.00	16.35 -2.27 -1.58	19.47 -3.01 -0.26	14.49 -2.19 -0.33	13.55 -2.01 0.00	14.23 -2.08 0.00	17.45 -2.47 0.00	16.91 -2.48 0.00	17.08 -2.43 0.00	13.49 -1.78 0.00	14.27 -1.51 0.00	14.57 -1.34 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.84 -1.98 0.00	18.92 -1.79 0.00	17.04 -1.62 -0.10	15.25 -1.43 -0.11	15.99 -1.46 -0.99	18.97 -1.96 -0.11	20.86 -2.25 0.00	20.93 -2.88 0.00	22.11 -3.03 0.00	19.69 -2.87 0.00	21.23 -3.12 0.00	19.77 -2.94 -0.45	22.14 -3.22 0.00	16.35 -2.27 -1.58	19.47 -3.01 -0.26	14.49 -2.19 -0.33	13.55 -2.01 0.00	14.23 -2.08 0.00	17.45 -2.47 0.00	16.91 -2.48 0.00	17.08 -2.43 0.00	13.49 -1.78 0.00	14.27 -1.51 0.00	14.57 -1.34 -0.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.21 2.39 0.00	22.84 2.14 0.01	21.08 1.86 -0.65	18.83 1.60 -0.67	24.23 1.55 -6.23	23.48 1.99 -0.66	25.43 2.32 0.00	26.23 2.42 0.00	27.70 2.56 0.00	24.94 2.39 0.00	26.93 2.58 0.00	27.30 2.40 -2.65	28.02 2.65 0.00	28.08 1.71 -9.33	26.03 2.29 -1.52	35.96 1.53 -18.07	25.66 1.52 -8.59	22.45 1.59 -4.56	22.61 1.95 -0.74	22.03 1.97 -0.68	22.23 2.00 -0.71	17.08 1.59 -0.21	17.41 1.64 0.00	17.68 1.71 -0.08
PEEKSKILL____ 23653	25.99 2.17 0.00	22.64 1.93 0.00	20.86 1.65 -0.65	18.65 1.42 -0.66	24.01 1.39 -6.17	23.26 1.78 -0.65	25.15 2.04 0.00	25.98 2.17 0.00	27.47 2.33 0.00	24.70 2.15 0.00	26.72 2.37 0.00	27.08 2.20 -2.62	27.82 2.45 0.00	27.87 1.59 -9.24	25.86 2.14 -1.50	35.58 1.48 -17.75	25.38 1.40 -8.43	22.28 1.50 -4.48	22.48 1.84 -0.73	21.89 1.84 -0.66	22.08 1.86 -0.70	16.93 1.45 -0.21	17.27 1.50 0.00	17.53 1.56 -0.08
PGE MADISON____WINDPWR 24146	25.50 1.68 0.00	22.04 1.33 0.00	19.86 1.06 -0.23	17.76 0.96 -0.23	19.60 0.99 -2.16	22.34 1.29 -0.23	24.72 1.61 0.00	25.61 1.80 0.00	27.30 2.17 0.00	24.47 1.91 0.00	26.36 2.01 0.00	25.00 1.80 -0.93	27.24 1.88 0.00	21.56 1.23 -3.30	24.42 1.67 -0.54	19.61 1.13 -2.13	17.07 1.23 -0.28	17.78 1.33 -0.15	21.61 1.66 -0.02	20.98 1.57 -0.02	21.04 1.50 -0.02	16.33 1.05 -0.01	16.77 1.00 0.00	16.80 0.89 -0.02
PIERCEFIELD____HYD 23852	23.01 -0.81 0.00	19.94 -0.77 0.00	17.87 -0.70 0.00	15.97 -0.60 0.00	15.89 -0.56 0.00	20.13 -0.70 0.00	22.39 -0.73 0.00	23.15 -0.66 0.00	24.43 -0.71 0.00	21.89 -0.66 0.00	23.65 -0.70 0.00	21.60 -0.65 0.00	24.46 -0.90 0.00	16.33 -0.71 0.00	21.07 -1.15 0.00	15.55 -0.81 0.00	14.74 -0.81 0.00	15.23 -1.07 0.00	18.69 -1.24 0.00	18.37 -1.01 0.00	18.63 -0.89 0.00	14.63 -0.64 0.00	15.09 -0.69 0.00	15.06 -0.82 0.00
PINELAWN_CC_1 323563	26.54 2.72 0.00	23.19 2.48 0.00	21.26 2.04 -0.66	19.00 1.76 -0.67	24.38 1.69 -6.24	23.67 2.18 -0.66	25.54 2.43 0.00	26.46 2.65 0.00	28.03 2.89 0.00	24.98 2.42 0.00	27.37 3.02 0.00	27.48 2.57 -2.65	27.90 2.53 0.00	27.93 1.55 -9.34	25.86 2.12 -1.52	35.71 1.31 -18.05	-7.83 1.15 24.54	8.16 1.25 9.39	4.71 1.56 16.78	0.88 1.54 20.05	21.82 1.62 -0.68	16.63 1.25 -0.11	-171.29 1.44 188.50	17.54 1.57 -0.08
PJM_GEN_HTP_PROXY 323702	26.24 2.42 0.00	22.87 2.15 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.39 2.28 0.00	26.23 2.43 0.00	27.74 2.60 0.00	24.97 2.42 0.00	27.00 2.65 0.00	27.35 2.45 -2.65	28.09 2.72 0.00	28.11 1.74 -9.33	26.07 2.33 -1.52	36.02 1.59 -18.07	25.66 1.51 -8.59	22.48 1.62 -4.56	22.66 1.99 -0.74	22.07 2.01 -0.68	22.27 2.04 -0.71	17.07 1.59 -0.21	17.42 1.65 0.00	17.70 1.73 -0.08
PJM_GEN_KEystone 24065	23.98 0.16 0.00	20.91 0.20 0.00	19.01 0.15 -0.29	16.95 0.09 -0.30	19.31 0.06 -2.79	21.17 0.04 -0.30	23.21 0.10 0.00	23.74 -0.07 0.00	25.09 -0.05 0.00	22.33 -0.23 0.00	24.03 -0.32 0.00	23.12 -0.34 -1.20	24.96 -0.41 0.00	20.90 -0.38 -4.23	22.47 -0.44 -0.69	21.75 -0.37 -5.76	17.82 -0.29 -2.56	17.46 -0.20 -1.36	20.01 -0.13 -0.22	19.49 -0.10 -0.20	19.74 0.01 -0.21	15.39 0.06 -0.06	15.93 0.16 0.00	16.18 0.26 -0.04
PJM_GEN_NEPTUNE_PROXY 323594	26.29 2.47 0.00	22.98 2.27 0.00	21.09 1.87 -0.66	18.84 1.61 -0.67	24.23 1.54 -6.24	23.48 1.99 -0.66	25.31 2.20 0.00	26.18 2.37 0.00	27.65 2.51 0.00	24.67 2.11 0.00	27.04 2.69 0.00	27.33 2.42 -2.65	27.82 2.45 0.00	27.92 1.54 -9.34	25.86 2.13 -1.52	35.70 1.30 -18.04	-11.06 1.19 27.81	6.85 1.31 10.76	3.01 1.59 18.50	-1.13 1.58 22.09	21.83 1.63 -0.68	16.60 1.23 -0.10	-190.06 1.30 207.13	17.38 1.41 -0.08
PJM_GEN_VFT_PROXY 323633	26.20 2.38 0.00	22.83 2.12 0.00	21.03 1.81 -0.66	18.80 1.56 -0.67	24.21 1.52 -6.24	23.43 1.94 -0.66	25.33 2.22 0.00	26.17 2.36 0.00	27.67 2.53 0.00	24.90 2.35 0.00	26.93 2.58 0.00	27.28 2.38 -2.65	28.00 2.63 0.00	28.04 1.67 -9.33	25.97 2.23 -1.52	35.94 1.51 -18.07	25.59 1.44 -8.59	22.40 1.54 -4.56	22.56 1.90 -0.74	21.99 1.93 -0.68	22.20 1.97 -0.71	17.03 1.54 -0.21	17.38 1.61 0.00	17.66 1.70 -0.08
PLEASANTVLY____LBMP 24000	25.89 2.07 0.00	22.55 1.84 0.00	20.84 1.59 -0.68	18.64 1.38 -0.70	24.28 1.35 -6.49	23.24 1.72 -0.69	25.08 1.96 0.00	25.87 2.06 0.00	27.35 2.21 0.00	24.59 2.03 0.00	26.61 2.25 0.00	27.11 2.10 -2.75	27.73 2.36 0.00	28.27 1.53 -9.70	25.86 2.05 -1.58	37.47 1.43 -19.69	26.31 1.35 -9.40	22.74 1.45 -4.99	22.50 1.77 -0.81	21.89 1.77 -0.74	22.09 1.79 -0.78	16.88 1.38 -0.23	17.20 1.42 0.00	17.46 1.49 -0.08
POLETTI____ 23519	26.22 2.40 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.84 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.20 2.40 0.00	27.69 2.55 0.00	24.93 2.38 0.00	26.94 2.59 0.00	27.30 2.40 -2.65	28.03 2.66 0.00	28.07 1.70 -9.33	26.01 2.27 -1.52	35.98 1.55 -18.07	25.63 1.48 -8.59	22.45 1.60 -4.56	22.62 1.96 -0.74	22.04 1.99 -0.68	22.24 2.01 -0.71	17.05 1.57 -0.21	17.41 1.64 0.00	17.69 1.72 -0.08
PORT_JEFF_3 23555	26.37 2.55 0.00	23.02 2.31 0.00	21.11 1.88 -0.66	18.87 1.63 -0.67	24.23 1.54 -6.24	23.49 2.00 -0.66	25.38 2.27 0.00	26.28 2.47 0.00	27.80 2.66 0.00	24.75 2.19 0.00	27.28 2.93 0.00	27.49 2.59 -2.65	27.80 2.43 0.00	27.93 1.56 -9.34	25.81 2.07 -1.52	35.68 1.28 -18.04	-9.84 1.13 26.53	7.29 1.21 10.22	3.55 1.46 17.83	-0.42 1.49 21.29	21.82 1.62 -0.68	16.57 1.19 -0.10	-182.83 1.27 199.86	17.41 1.44 -0.08

PORT_JEFF_4 23616	26.37 2.55 0.00	23.02 2.31 0.00	21.11 1.88 -0.66	18.87 1.63 -0.67	24.23 1.54 -6.24	23.49 2.00 -0.66	25.38 2.27 0.00	26.28 2.47 0.00	27.80 2.66 0.00	24.75 2.19 0.00	27.28 2.93 0.00	27.49 2.59 -2.65	27.80 2.43 0.00	27.93 1.56 -9.34	25.81 2.07 -1.52	35.68 1.28 -18.04	-9.84 1.13 26.53	7.29 1.21 10.22	3.55 1.46 17.83	-0.42 1.49 21.29	21.82 1.62 -0.68	16.57 1.19 -0.10	-182.83 1.27 199.86	17.41 1.44 -0.08
PORT_JEFF_IC 23713	26.43 2.61 0.00	23.07 2.35 0.00	21.14 1.92 -0.66	18.90 1.67 -0.67	24.27 1.57 -6.24	23.53 2.04 -0.66	25.43 2.32 0.00	26.35 2.54 0.00	27.88 2.74 0.00	24.83 2.27 0.00	27.36 3.01 0.00	27.56 2.65 -2.65	27.80 2.43 0.00	27.93 1.56 -9.34	25.83 2.09 -1.52	35.70 1.30 -18.04	-9.75 1.15 26.46	7.33 1.23 10.19	3.61 1.48 17.79	-0.32 1.55 21.25	21.91 1.71 -0.68	16.63 1.25 -0.10	-182.36 1.32 199.46	17.45 1.48 -0.08
PPL PILGRIM_ST_GT1 24216	26.52 2.70 0.00	23.16 2.45 0.00	21.23 2.01 -0.66	18.97 1.73 -0.67	24.35 1.65 -6.24	23.63 2.14 -0.66	25.52 2.41 0.00	26.43 2.62 0.00	27.95 2.82 0.00	24.83 2.27 0.00	27.38 3.03 0.00	27.61 2.71 -2.65	27.88 2.51 0.00	27.99 1.62 -9.34	25.95 2.21 -1.52	35.79 1.39 -18.04	-9.44 1.22 26.21	7.47 1.26 10.09	3.77 1.51 17.66	-0.20 1.51 21.09	21.93 1.74 -0.68	16.71 1.33 -0.11	-180.87 1.39 198.03	17.51 1.54 -0.08
PPL PILGRIM_ST_GT2 24217	26.52 2.70 0.00	23.16 2.45 0.00	21.23 2.01 -0.66	18.97 1.73 -0.67	24.35 1.65 -6.24	23.63 2.14 -0.66	25.52 2.41 0.00	26.43 2.62 0.00	27.95 2.82 0.00	24.83 2.27 0.00	27.38 3.03 0.00	27.61 2.71 -2.65	27.88 2.51 0.00	27.99 1.62 -9.34	25.95 2.21 -1.52	35.79 1.39 -18.04	-9.44 1.22 26.21	7.47 1.26 10.09	3.77 1.51 17.66	-0.20 1.51 21.09	21.93 1.74 -0.68	16.71 1.33 -0.11	-180.87 1.39 198.03	17.51 1.54 -0.08
PPL_SHRM_GT3 24213	26.22 2.39 0.00	22.86 2.15 0.00	20.95 1.73 -0.66	18.73 1.50 -0.67	24.08 1.39 -6.24	23.31 1.82 -0.66	25.21 2.09 0.00	26.12 2.31 0.00	27.66 2.53 0.00	24.67 2.11 0.00	27.19 2.84 0.00	27.47 2.57 -2.65	27.83 2.47 0.00	27.94 1.57 -9.34	25.86 2.12 -1.52	35.74 1.34 -18.04	-9.75 1.20 26.50	7.38 1.29 10.21	3.66 1.55 17.82	-0.35 1.55 21.28	21.86 1.66 -0.68	16.59 1.21 -0.10	-182.69 1.24 199.71	17.34 1.37 -0.08
PPL_SHRM_GT4 24214	26.22 2.39 0.00	22.86 2.15 0.00	20.95 1.73 -0.66	18.73 1.50 -0.67	24.08 1.39 -6.24	23.31 1.82 -0.66	25.21 2.09 0.00	26.12 2.31 0.00	27.66 2.53 0.00	24.67 2.11 0.00	27.19 2.84 0.00	27.47 2.57 -2.65	27.83 2.47 0.00	27.94 1.57 -9.34	25.86 2.12 -1.52	35.74 1.34 -18.04	-9.75 1.20 26.50	7.38 1.29 10.21	3.66 1.55 17.82	-0.35 1.55 21.28	21.86 1.66 -0.68	16.59 1.21 -0.10	-182.69 1.24 199.71	17.34 1.37 -0.08
PROJECT___ORANGE 1 24174	23.77 -0.05 0.00	20.65 -0.06 0.00	18.55 -0.07 -0.06	16.56 -0.07 -0.06	16.89 -0.09 -0.53	20.80 -0.08 -0.06	23.07 -0.04 0.00	23.72 -0.09 0.00	25.07 -0.07 0.00	22.48 -0.08 0.00	24.13 -0.22 0.00	22.38 -0.12 -0.25	25.33 -0.04 0.00	17.79 -0.13 -0.88	22.24 -0.13 -0.14	16.41 -0.13 -0.18	15.53 -0.03 0.00	16.30 0.00 0.00	19.89 -0.04 0.00	19.33 -0.06 0.00	19.46 -0.05 0.00	15.26 -0.01 0.00	15.80 0.03 0.00	15.95 0.05 -0.01
PROJECT___ORANGE 2 24166	23.77 -0.05 0.00	20.65 -0.06 0.00	18.55 -0.07 -0.06	16.56 -0.07 -0.06	16.89 -0.09 -0.53	20.80 -0.08 -0.06	23.07 -0.04 0.00	23.72 -0.09 0.00	25.07 -0.07 0.00	22.48 -0.08 0.00	24.13 -0.22 0.00	22.38 -0.12 -0.25	25.33 -0.04 0.00	17.79 -0.13 -0.88	22.24 -0.13 -0.14	16.41 -0.13 -0.18	15.53 -0.03 0.00	16.30 0.00 0.00	19.89 -0.04 0.00	19.33 -0.06 0.00	19.46 -0.05 0.00	15.26 -0.01 0.00	15.80 0.03 0.00	15.95 0.05 -0.01
PYRITES___HYD 24023	23.26 -0.56 0.00	20.14 -0.58 0.00	18.05 -0.51 0.00	16.12 -0.44 0.00	16.05 -0.40 0.00	20.35 -0.48 0.00	22.65 -0.46 0.00	23.45 -0.36 0.00	24.75 -0.39 0.00	22.19 -0.37 0.00	23.97 -0.38 0.00	21.89 -0.37 0.00	24.81 -0.56 0.00	16.58 -0.46 0.00	21.43 -0.79 0.00	15.81 -0.55 0.00	14.98 -0.57 0.00	15.49 -0.81 0.00	19.00 -0.92 0.00	18.63 -0.75 0.00	18.87 -0.65 0.00	14.81 -0.46 0.00	15.25 -0.52 0.00	15.22 -0.67 0.00
RAMAPO___LBMP 323565	25.96 2.14 0.00	22.62 1.90 0.00	20.82 1.63 -0.63	18.61 1.41 -0.64	23.83 1.38 -6.01	23.22 1.75 -0.64	25.14 2.03 0.00	25.96 2.15 0.00	27.45 2.31 0.00	24.67 2.12 0.00	26.66 2.31 0.00	26.96 2.15 -2.55	27.77 2.40 0.00	27.59 1.56 -8.98	25.80 2.12 -1.46	34.61 1.47 -16.78	24.90 1.39 -7.95	22.01 1.49 -4.22	22.43 1.82 -0.68	21.83 1.82 -0.62	22.02 1.85 -0.66	16.90 1.44 -0.20	17.26 1.49 0.00	17.52 1.56 -0.08
RANKINE____ 23646	22.89 -0.93 0.00	19.85 -0.87 0.00	17.87 -0.80 -0.11	15.95 -0.73 -0.12	16.73 -0.80 -1.07	19.83 -1.11 -0.11	21.85 -1.27 0.00	22.11 -1.70 0.00	23.43 -1.71 0.00	20.87 -1.68 0.00	22.48 -1.87 0.00	20.92 -1.82 -0.48	23.38 -1.98 0.00	17.28 -1.45 -1.70	20.52 -1.98 -0.28	15.23 -1.48 -0.36	14.25 -1.31 0.00	14.94 -1.36 0.00	18.36 -1.57 0.00	17.83 -1.56 0.00	18.06 -1.46 0.00	14.26 -1.01 0.00	14.99 -0.79 0.00	15.26 -0.64 -0.01
RAVENSWOOD_GT2_1 24244	26.24 2.42 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.84 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.21 2.40 0.00	27.71 2.57 0.00	24.94 2.39 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.02 2.28 -1.52	35.99 1.55 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.63 1.96 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.06 1.58 -0.21	17.41 1.64 0.00	17.70 1.73 -0.08
RAVENSWOOD_GT2_2 24245	26.24 2.42 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.84 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.21 2.40 0.00	27.71 2.57 0.00	24.94 2.39 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.02 2.28 -1.52	35.99 1.55 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.63 1.96 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.06 1.58 -0.21	17.41 1.64 0.00	17.70 1.73 -0.08
RAVENSWOOD_GT2_3 24246	26.26 2.44 0.00	22.89 2.18 0.00	21.09 1.87 -0.66	18.85 1.61 -0.67	24.25 1.56 -6.24	23.49 2.01 -0.66	25.40 2.29 0.00	26.23 2.42 0.00	27.73 2.60 0.00	24.97 2.41 0.00	26.99 2.64 0.00	27.34 2.44 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.04 2.30 -1.52	36.00 1.57 -18.07	25.65 1.50 -8.59	22.47 1.61 -4.56	22.65 1.98 -0.74	22.07 2.01 -0.68	22.27 2.04 -0.71	17.07 1.59 -0.21	17.43 1.66 0.00	17.71 1.74 -0.08
RAVENSWOOD_GT2_4 24247	26.26 2.44 0.00	22.89 2.18 0.00	21.09 1.87 -0.66	18.85 1.61 -0.67	24.25 1.56 -6.24	23.49 2.01 -0.66	25.40 2.29 0.00	26.23 2.42 0.00	27.73 2.60 0.00	24.97 2.41 0.00	26.99 2.64 0.00	27.34 2.44 -2.65	28.07 2.70 0.00	28.10 1.72 -9.33	26.04 2.30 -1.52	36.00 1.57 -18.07	25.65 1.50 -8.59	22.47 1.61 -4.56	22.65 1.98 -0.74	22.07 2.01 -0.68	22.27 2.04 -0.71	17.07 1.59 -0.21	17.43 1.66 0.00	17.71 1.74 -0.08

RAVENSWOOD_GT3_1 24248	26.24 2.42 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.84 1.60 -0.67	24.24 1.55 -6.24	23.47 1.99 -0.66	25.39 2.27 0.00	26.21 2.40 0.00	27.71 2.58 0.00	24.94 2.39 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.02 2.28 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.63 1.96 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.06 1.58 -0.21	17.41 1.64 0.00	17.70 1.73 -0.08
RAVENSWOOD_GT3_2 24249	26.24 2.42 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.84 1.60 -0.67	24.24 1.55 -6.24	23.47 1.99 -0.66	25.39 2.27 0.00	26.21 2.40 0.00	27.71 2.58 0.00	24.94 2.39 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.02 2.28 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.63 1.96 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.06 1.58 -0.21	17.41 1.64 0.00	17.70 1.73 -0.08
RAVENSWOOD_GT3_3 24250	26.28 2.46 0.00	22.91 2.19 0.00	21.11 1.88 -0.66	18.86 1.63 -0.67	24.27 1.58 -6.24	23.51 2.02 -0.66	25.42 2.31 0.00	26.25 2.44 0.00	27.75 2.62 0.00	24.99 2.43 0.00	27.01 2.66 0.00	27.36 2.46 -2.65	28.10 2.73 0.00	28.11 1.74 -9.33	26.06 2.32 -1.52	36.02 1.59 -18.07	25.66 1.51 -8.59	22.48 1.62 -4.56	22.67 2.00 -0.74	22.09 2.03 -0.68	22.29 2.06 -0.71	17.08 1.60 -0.21	17.44 1.67 0.00	17.72 1.75 -0.08
RAVENSWOOD_GT3_4 24251	26.28 2.46 0.00	22.91 2.19 0.00	21.11 1.88 -0.66	18.86 1.63 -0.67	24.27 1.58 -6.24	23.51 2.02 -0.66	25.42 2.31 0.00	26.25 2.44 0.00	27.75 2.62 0.00	24.99 2.43 0.00	27.01 2.66 0.00	27.36 2.46 -2.65	28.10 2.73 0.00	28.11 1.74 -9.33	26.06 2.32 -1.52	36.02 1.59 -18.07	25.66 1.51 -8.59	22.48 1.62 -4.56	22.67 2.00 -0.74	22.09 2.03 -0.68	22.29 2.06 -0.71	17.08 1.60 -0.21	17.44 1.67 0.00	17.72 1.75 -0.08
RAVENSWOOD_GT_1 23729	26.33 2.50 0.00	22.96 2.24 0.00	21.15 1.92 -0.66	18.89 1.66 -0.67	24.30 1.61 -6.24	23.56 2.07 -0.66	25.50 2.38 0.00	26.31 2.50 0.00	27.81 2.67 0.00	25.05 2.49 0.00	27.05 2.70 0.00	27.39 2.48 -2.65	28.24 2.75 -0.13	28.12 1.75 -9.33	26.07 2.32 -1.52	36.00 1.57 -18.07	25.67 1.52 -8.59	22.49 1.63 -4.56	22.68 2.02 -0.74	22.11 2.05 -0.68	22.31 2.08 -0.71	17.43 1.63 -0.53	17.46 1.69 0.00	17.74 1.77 -0.08
RAVENSWOOD_GT_10 24258	26.24 2.42 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.21 2.40 0.00	27.71 2.57 0.00	24.94 2.38 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.06 2.68 -0.02	28.08 1.71 -9.33	26.02 2.28 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.09 1.57 -0.25	17.41 1.64 0.00	17.70 1.73 -0.08
RAVENSWOOD_GT_11 24259	26.24 2.42 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.21 2.40 0.00	27.71 2.57 0.00	24.94 2.38 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.06 2.68 -0.02	28.08 1.71 -9.33	26.02 2.28 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.09 1.57 -0.25	17.41 1.64 0.00	17.70 1.73 -0.08
RAVENSWOOD_GT_4 24252	26.23 2.41 0.00	22.87 2.15 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.54 -6.24	23.47 1.98 -0.66	25.36 2.26 0.00	26.20 2.39 0.00	27.70 2.57 0.00	24.93 2.38 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.15 2.68 -0.10	28.08 1.71 -9.33	26.02 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.46 1.60 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.30 1.57 -0.45	17.41 1.64 0.00	17.69 1.73 -0.08
RAVENSWOOD_GT_5 24254	26.23 2.41 0.00	22.87 2.15 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.54 -6.24	23.47 1.98 -0.66	25.36 2.26 0.00	26.20 2.39 0.00	27.70 2.57 0.00	24.93 2.38 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.15 2.68 -0.10	28.08 1.71 -9.33	26.02 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.46 1.60 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.30 1.57 -0.45	17.41 1.64 0.00	17.69 1.73 -0.08
RAVENSWOOD_GT_6 24253	26.23 2.41 0.00	22.87 2.15 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.54 -6.24	23.47 1.98 -0.66	25.36 2.26 0.00	26.20 2.39 0.00	27.70 2.57 0.00	24.93 2.38 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.15 2.68 -0.10	28.08 1.71 -9.33	26.02 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.46 1.60 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.30 1.57 -0.45	17.41 1.64 0.00	17.69 1.73 -0.08
RAVENSWOOD_GT_7 24255	26.23 2.41 0.00	22.87 2.15 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.54 -6.24	23.47 1.98 -0.66	25.36 2.26 0.00	26.20 2.39 0.00	27.70 2.57 0.00	24.93 2.38 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.15 2.68 -0.10	28.08 1.71 -9.33	26.02 2.29 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.46 1.60 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.30 1.57 -0.45	17.41 1.64 0.00	17.69 1.73 -0.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.24 2.42 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.21 2.40 0.00	27.71 2.57 0.00	24.94 2.38 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.06 2.68 -0.02	28.08 1.71 -9.33	26.02 2.28 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.09 1.57 -0.25	17.41 1.64 0.00	17.70 1.73 -0.08
RAVENSWOOD_GT_9 24257	26.24 2.42 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.83 1.60 -0.67	24.24 1.55 -6.24	23.47 1.98 -0.66	25.38 2.27 0.00	26.21 2.40 0.00	27.71 2.57 0.00	24.94 2.38 0.00	26.96 2.61 0.00	27.32 2.41 -2.65	28.06 2.68 -0.02	28.08 1.71 -9.33	26.02 2.28 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.09 1.57 -0.25	17.41 1.64 0.00	17.70 1.73 -0.08
RAVENSWOOD___1 23533	26.31 2.48 0.00	22.94 2.22 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.29 1.60 -6.24	23.54 2.05 -0.66	25.47 2.36 0.00	26.29 2.48 0.00	27.78 2.64 0.00	25.02 2.46 0.00	27.02 2.67 0.00	27.36 2.46 -2.65	28.09 2.72 0.00	28.10 1.73 -9.33	26.04 2.30 -1.52	35.98 1.55 -18.07	25.65 1.51 -8.59	22.48 1.62 -4.56	22.66 2.00 -0.74	22.09 2.03 -0.68	22.29 2.06 -0.71	17.10 1.61 -0.21	17.45 1.68 0.00	17.73 1.76 -0.08
RAVENSWOOD___2 23534	26.25 2.43 0.00	22.89 2.18 0.00	21.09 1.87 -0.66	18.85 1.61 -0.67	24.25 1.56 -6.24	23.50 2.01 -0.66	25.42 2.30 0.00	26.20 2.39 0.00	27.68 2.54 0.00	24.93 2.38 0.00	26.91 2.56 0.00	27.25 2.34 -2.65	27.91 2.54 0.00	27.98 1.61 -9.33	25.86 2.12 -1.52	35.85 1.42 -18.07	25.53 1.38 -8.59	22.35 1.49 -4.56	22.54 1.88 -0.74	22.00 1.94 -0.68	22.19 1.96 -0.71	17.03 1.55 -0.21	17.40 1.63 0.00	17.69 1.73 -0.08

RAVENSWOOD___3 23535	26.24 2.42 0.00	22.87 2.16 0.00	21.07 1.85 -0.66	18.84 1.60 -0.67	24.24 1.55 -6.24	23.47 1.99 -0.66	25.39 2.27 0.00	26.21 2.40 0.00	27.71 2.58 0.00	24.95 2.39 0.00	26.97 2.62 0.00	27.32 2.42 -2.65	28.05 2.68 0.00	28.08 1.71 -9.33	26.02 2.28 -1.52	35.99 1.56 -18.07	25.63 1.49 -8.59	22.45 1.59 -4.56	22.63 1.97 -0.74	22.05 1.99 -0.68	22.25 2.02 -0.71	17.06 1.58 -0.21	17.41 1.64 0.00	17.70 1.73 -0.08
RAVENSWOOD___4 23820	26.28 2.46 0.00	22.92 2.21 0.00	21.12 1.90 -0.66	18.87 1.64 -0.67	24.28 1.59 -6.24	23.53 2.04 -0.66	25.45 2.34 0.00	26.27 2.46 0.00	27.76 2.62 0.00	25.00 2.44 0.00	27.00 2.65 0.00	27.34 2.44 -2.65	27.94 2.69 0.12	28.09 1.71 -9.33	26.02 2.28 -1.52	35.97 1.54 -18.07	25.64 1.49 -8.59	22.46 1.60 -4.56	22.64 1.98 -0.74	22.07 2.01 -0.68	22.27 2.04 -0.71	16.77 1.60 0.10	17.44 1.67 0.00	17.72 1.75 -0.08
RCPL_TRUST___DRP 24196	26.26 2.44 0.00	22.89 2.18 0.00	21.09 1.87 -0.66	18.85 1.61 -0.67	24.26 1.57 -6.24	23.49 2.01 -0.66	25.41 2.30 0.00	26.26 2.45 0.00	27.77 2.63 0.00	25.00 2.44 0.00	27.03 2.68 0.00	27.38 2.48 -2.65	28.13 2.76 0.00	28.14 1.77 -9.33	26.09 2.35 -1.52	36.04 1.62 -18.07	25.68 1.54 -8.59	22.51 1.65 -4.56	22.69 2.02 -0.74	22.09 2.04 -0.68	22.29 2.06 -0.71	17.09 1.61 -0.21	17.44 1.67 0.00	17.71 1.75 -0.08
RENSSELAER___COGEN 23796	25.16 1.34 0.00	21.93 1.22 0.00	20.55 1.15 -0.84	18.45 1.04 -0.85	25.44 1.04 -7.95	22.93 1.26 -0.84	24.26 1.15 0.00	24.99 1.19 0.00	26.35 1.21 0.00	23.65 1.09 0.00	25.56 1.21 0.00	26.77 1.14 -3.37	26.69 1.32 0.00	29.81 0.88 -11.90	25.32 1.16 -1.93	20.52 0.82 -3.34	16.80 0.78 -0.47	17.38 0.83 -0.25	20.98 1.02 -0.04	20.45 1.03 -0.04	20.59 1.04 -0.04	16.06 0.78 -0.01	16.55 0.78 0.00	16.82 0.83 -0.10
REVERE_CPPR_DRP 24186	24.58 0.76 0.00	21.31 0.60 0.00	19.08 0.50 -0.01	17.01 0.43 -0.02	17.02 0.43 -0.14	21.42 0.58 -0.01	23.86 0.75 0.00	24.65 0.84 0.00	26.16 1.02 0.00	23.48 0.92 0.00	25.33 0.98 0.00	23.26 0.93 -0.07	26.45 1.08 0.00	17.98 0.69 -0.25	23.13 0.87 -0.04	17.02 0.61 -0.05	16.15 0.59 0.00	16.93 0.63 0.00	20.67 0.75 0.00	20.11 0.72 0.00	20.28 0.77 0.00	15.85 0.58 0.00	16.34 0.56 0.00	16.39 0.50 0.00
RIVERBAY___ 323610	26.34 2.52 0.00	22.95 2.24 0.01	21.15 1.93 -0.65	18.89 1.65 -0.67	24.29 1.60 -6.23	23.56 2.07 -0.66	25.52 2.41 0.00	26.34 2.53 0.00	27.84 2.71 0.00	25.07 2.51 0.00	27.08 2.73 0.00	27.46 2.56 -2.65	28.22 2.85 0.00	28.21 1.84 -9.33	26.21 2.47 -1.52	36.08 1.66 -18.07	25.78 1.63 -8.59	22.57 1.71 -4.56	22.76 2.10 -0.74	22.17 2.12 -0.68	22.39 2.16 -0.71	17.19 1.71 -0.21	17.54 1.77 0.00	17.78 1.82 -0.08
ROCHESTER_9_IC 23652	23.22 -0.60 0.00	20.11 -0.60 0.00	18.08 -0.57 -0.08	16.13 -0.52 -0.08	16.67 -0.57 -0.79	20.16 -0.75 -0.08	22.33 -0.78 0.00	22.84 -0.97 0.00	24.23 -0.90 0.00	21.68 -0.87 0.00	23.37 -0.98 0.00	21.74 -0.88 -0.36	24.46 -0.91 0.00	17.59 -0.72 -1.27	21.48 -0.95 -0.21	15.92 -0.70 -0.27	14.99 -0.57 0.00	15.73 -0.57 0.00	19.25 -0.67 0.00	18.66 -0.72 0.00	18.84 -0.68 0.00	14.80 -0.47 0.00	15.40 -0.37 0.00	15.57 -0.33 -0.01
ROSETON___1 23587	25.84 2.02 0.00	22.52 1.80 0.00	20.78 1.56 -0.66	18.58 1.35 -0.67	24.02 1.31 -6.25	23.17 1.68 -0.66	25.03 1.92 0.00	25.83 2.02 0.00	27.31 2.17 0.00	24.55 1.99 0.00	26.54 2.19 0.00	26.95 2.04 -2.65	27.66 2.29 0.00	27.88 1.49 -9.35	25.74 2.00 -1.52	35.32 1.39 -17.57	25.20 1.32 -8.32	22.12 1.41 -4.42	22.36 1.72 -0.72	21.76 1.72 -0.66	21.95 1.74 -0.69	16.82 1.35 -0.21	17.16 1.39 0.00	17.42 1.45 -0.08
ROSETON___2 23588	25.84 2.02 0.00	22.52 1.80 0.00	20.78 1.56 -0.66	18.58 1.35 -0.67	24.02 1.31 -6.25	23.17 1.68 -0.66	25.03 1.92 0.00	25.83 2.02 0.00	27.31 2.17 0.00	24.55 1.99 0.00	26.54 2.19 0.00	26.95 2.04 -2.65	27.66 2.29 0.00	27.88 1.49 -9.35	25.74 2.00 -1.52	35.32 1.39 -17.57	25.20 1.32 -8.32	22.12 1.41 -4.42	22.36 1.72 -0.72	21.76 1.72 -0.66	21.95 1.74 -0.69	16.82 1.35 -0.21	17.16 1.39 0.00	17.42 1.45 -0.08
RUSSELL___1 23602	23.37 -0.46 0.00	20.23 -0.48 0.00	18.18 -0.47 -0.08	16.21 -0.44 -0.08	16.75 -0.49 -0.79	20.26 -0.65 -0.08	22.45 -0.67 0.00	22.98 -0.83 0.00	24.39 -0.75 0.00	21.84 -0.72 0.00	23.55 -0.80 0.00	21.91 -0.71 -0.36	24.66 -0.70 0.00	17.72 -0.59 -1.27	21.65 -0.78 -0.21	16.04 -0.58 -0.27	15.11 -0.45 0.00	15.85 -0.45 0.00	19.41 -0.52 0.00	18.82 -0.56 0.00	19.00 -0.52 0.00	14.93 -0.34 0.00	15.52 -0.25 0.00	15.68 -0.22 -0.01
RUSSELL___2 23532	23.37 -0.46 0.00	20.23 -0.48 0.00	18.18 -0.47 -0.08	16.21 -0.44 -0.08	16.75 -0.49 -0.79	20.26 -0.65 -0.08	22.45 -0.67 0.00	22.98 -0.83 0.00	24.39 -0.75 0.00	21.84 -0.72 0.00	23.55 -0.80 0.00	21.91 -0.71 -0.36	24.66 -0.70 0.00	17.72 -0.59 -1.27	21.65 -0.78 -0.21	16.04 -0.58 -0.27	15.11 -0.45 0.00	15.85 -0.45 0.00	19.41 -0.52 0.00	18.82 -0.56 0.00	19.00 -0.52 0.00	14.93 -0.34 0.00	15.52 -0.25 0.00	15.68 -0.22 -0.01
RUSSELL___3 23549	23.37 -0.46 0.00	20.23 -0.48 0.00	18.18 -0.47 -0.08	16.21 -0.44 -0.08	16.75 -0.49 -0.79	20.26 -0.65 -0.08	22.45 -0.67 0.00	22.98 -0.83 0.00	24.39 -0.75 0.00	21.84 -0.72 0.00	23.55 -0.80 0.00	21.91 -0.71 -0.36	24.66 -0.70 0.00	17.72 -0.59 -1.27	21.65 -0.78 -0.21	16.04 -0.58 -0.27	15.11 -0.45 0.00	15.85 -0.45 0.00	19.41 -0.52 0.00	18.82 -0.56 0.00	19.00 -0.52 0.00	14.93 -0.34 0.00	15.52 -0.25 0.00	15.68 -0.22 -0.01
RUSSELL___4 23556	23.37 -0.46 0.00	20.23 -0.48 0.00	18.18 -0.47 -0.08	16.21 -0.44 -0.08	16.75 -0.49 -0.79	20.26 -0.65 -0.08	22.45 -0.67 0.00	22.98 -0.83 0.00	24.39 -0.75 0.00	21.84 -0.72 0.00	23.55 -0.80 0.00	21.91 -0.71 -0.36	24.66 -0.70 0.00	17.72 -0.59 -1.27	21.65 -0.78 -0.21	16.04 -0.58 -0.27	15.11 -0.45 0.00	15.85 -0.45 0.00	19.41 -0.52 0.00	18.82 -0.56 0.00	19.00 -0.52 0.00	14.93 -0.34 0.00	15.52 -0.25 0.00	15.68 -0.22 -0.01
RUSSELL___STATION 23914	23.37 -0.46 0.00	20.23 -0.48 0.00	18.18 -0.47 -0.08	16.21 -0.44 -0.08	16.75 -0.49 -0.79	20.26 -0.65 -0.08	22.45 -0.67 0.00	22.98 -0.83 0.00	24.39 -0.75 0.00	21.84 -0.72 0.00	23.55 -0.80 0.00	21.91 -0.71 -0.36	24.66 -0.70 0.00	17.72 -0.59 -1.27	21.65 -0.78 -0.21	16.04 -0.58 -0.27	15.11 -0.45 0.00	15.85 -0.45 0.00	19.41 -0.52 0.00	18.82 -0.56 0.00	19.00 -0.52 0.00	14.93 -0.34 0.00	15.52 -0.25 0.00	15.68 -0.22 -0.01
S SALMON___HYD 24043	23.82 0.00 0.00	20.66 -0.05 0.00	18.54 -0.07 -0.04	16.55 -0.07 -0.05	16.79 -0.08 -0.42	20.80 -0.07 -0.04	23.11 0.00 0.00	23.84 0.04 0.00	25.27 0.13 0.00	22.68 0.13 0.00	24.37 0.02 0.00	22.56 0.10 -0.20	25.57 0.21 0.00	17.79 0.03 -0.72	22.32 -0.03 -0.12	16.43 -0.08 -0.15	15.55 -0.01 0.00	16.29 -0.01 0.00	19.89 -0.03 0.00	19.37 -0.02 0.00	19.59 0.07 0.00	15.38 0.11 0.00	15.87 0.10 0.00	15.96 0.07 0.00



SELKIRK___I 23801	25.09 1.27 0.00	21.86 1.15 0.00	20.46 1.07 -0.83	18.36 0.96 -0.84	25.28 0.95 -7.87	22.84 1.18 -0.83	24.27 1.16 0.00	24.99 1.19 0.00	26.35 1.21 0.00	23.65 1.10 0.00	25.56 1.21 0.00	26.71 1.12 -3.34	26.67 1.30 0.00	29.68 0.86 -11.78	25.27 1.13 -1.91	20.35 0.81 -3.19	16.72 0.76 -0.40	17.33 0.81 -0.21	20.96 1.00 -0.03	20.43 1.01 -0.03	20.57 1.01 -0.03	16.05 0.77 -0.01	16.55 0.78 0.00	16.82 0.83 -0.10
SELKIRK___II 23799	25.09 1.27 0.00	21.86 1.15 0.00	20.46 1.06 -0.83	18.37 0.96 -0.84	25.28 0.95 -7.88	22.83 1.17 -0.83	24.27 1.15 0.00	24.99 1.18 0.00	26.35 1.21 0.00	23.65 1.09 0.00	25.55 1.20 0.00	26.72 1.12 -3.34	26.67 1.30 0.00	29.68 0.86 -11.79	25.27 1.13 -1.92	20.28 0.81 -3.13	16.69 0.76 -0.37	17.31 0.81 -0.20	20.95 0.99 -0.03	20.42 1.01 -0.03	20.56 1.01 -0.03	16.04 0.77 -0.01	16.55 0.78 0.00	16.82 0.83 -0.10
SENECA_OSWGO___HYD 24041	23.66 -0.16 0.00	20.55 -0.16 0.00	18.47 -0.15 -0.05	16.48 -0.13 -0.05	16.80 -0.15 -0.49	20.72 -0.15 -0.05	22.98 -0.12 0.00	23.66 -0.15 0.00	25.02 -0.12 0.00	22.44 -0.12 0.00	24.04 -0.31 0.00	22.29 -0.21 -0.24	25.23 -0.13 0.00	17.69 -0.20 -0.84	22.15 -0.21 -0.14	16.34 -0.19 -0.18	15.49 -0.07 0.00	16.25 -0.05 0.00	19.83 -0.10 0.00	19.28 -0.10 0.00	19.42 -0.09 0.00	15.23 -0.04 0.00	15.74 -0.03 0.00	15.87 -0.03 -0.01
SENECA___ENERGY 23797	23.57 -0.25 0.00	20.48 -0.23 0.00	18.44 -0.22 -0.09	16.43 -0.22 -0.09	17.03 -0.25 -0.83	20.57 -0.35 -0.09	22.87 -0.24 0.00	23.52 -0.29 0.00	24.93 -0.21 0.00	22.31 -0.25 0.00	23.96 -0.39 0.00	22.29 -0.35 -0.38	25.05 -0.31 0.00	18.05 -0.31 -1.32	22.05 -0.39 -0.22	16.31 -0.33 -0.28	15.33 -0.23 0.00	16.12 -0.18 0.00	19.71 -0.21 0.00	19.16 -0.22 0.00	19.34 -0.17 0.00	15.17 -0.10 0.00	15.69 -0.08 0.00	15.83 -0.07 -0.01
SHOEMAKER___GT 23640	25.65 1.83 0.00	22.33 1.62 0.00	20.56 1.40 -0.60	18.38 1.20 -0.61	23.34 1.18 -5.71	22.93 1.50 -0.61	24.84 1.73 0.00	25.65 1.84 0.00	27.11 1.98 0.00	24.37 1.82 0.00	26.35 2.00 0.00	26.55 1.87 -2.42	27.47 2.11 0.00	26.96 1.38 -8.54	25.46 1.85 -1.39	32.91 1.29 -15.27	23.98 1.22 -7.20	21.42 1.29 -3.82	22.13 1.58 -0.62	21.53 1.58 -0.57	21.72 1.60 -0.60	16.69 1.24 -0.18	17.05 1.28 0.00	17.28 1.32 -0.07
SHOREHAM_IC_1 23715	26.22 2.39 0.00	22.86 2.15 0.00	20.95 1.73 -0.66	18.73 1.50 -0.67	24.08 1.39 -6.24	23.31 1.82 -0.66	25.21 2.09 0.00	26.12 2.31 0.00	27.66 2.53 0.00	24.67 2.11 0.00	27.19 2.84 0.00	27.47 2.57 -2.65	27.83 2.47 0.00	27.94 1.57 -9.34	25.86 2.12 -1.52	35.74 1.34 -18.04	-9.75 1.20 26.50	7.38 1.29 10.21	3.66 1.55 17.82	-0.35 1.55 21.28	21.86 1.66 -0.68	16.59 1.21 -0.10	-182.69 1.24 199.71	17.34 1.37 -0.08
SHOREHAM_IC_2 23716	26.22 2.39 0.00	22.86 2.15 0.00	20.95 1.73 -0.66	18.73 1.50 -0.67	24.08 1.39 -6.24	23.31 1.82 -0.66	25.21 2.09 0.00	26.12 2.31 0.00	27.66 2.53 0.00	24.67 2.11 0.00	27.19 2.84 0.00	27.47 2.57 -2.65	27.83 2.47 0.00	27.94 1.57 -9.34	25.86 2.12 -1.52	35.74 1.34 -18.04	-9.75 1.20 26.50	7.38 1.29 10.21	3.66 1.55 17.82	-0.35 1.55 21.28	21.86 1.66 -0.68	16.59 1.21 -0.10	-182.69 1.24 199.71	17.34 1.37 -0.08
SISSONVILLE___ 23735	23.01 -0.81 0.00	19.94 -0.77 0.00	17.87 -0.70 0.00	15.97 -0.60 0.00	15.89 -0.56 0.00	20.13 -0.70 0.00	22.39 -0.73 0.00	23.15 -0.66 0.00	24.43 -0.71 0.00	21.89 -0.66 0.00	23.65 -0.70 0.00	21.60 -0.65 0.00	24.46 -0.90 0.00	16.33 -0.71 0.00	21.07 -1.15 0.00	15.55 -0.81 0.00	14.74 -0.81 0.00	15.23 -1.07 0.00	18.69 -1.24 0.00	18.37 -1.01 0.00	18.63 -0.89 0.00	14.63 -0.64 0.00	15.09 -0.69 0.00	15.06 -0.82 0.00
SITHE_IND_GS1 24169	23.23 -0.59 0.00	20.19 -0.52 0.00	18.14 -0.46 -0.04	16.20 -0.41 -0.04	16.44 -0.41 -0.40	20.36 -0.51 -0.04	22.56 -0.55 0.00	23.22 -0.59 0.00	24.54 -0.59 0.00	22.00 -0.56 0.00	23.55 -0.80 0.00	21.82 -0.65 -0.21	24.72 -0.65 0.00	17.26 -0.54 -0.76	21.69 -0.65 -0.12	16.01 -0.51 -0.16	15.19 -0.36 0.00	15.93 -0.38 0.00	19.42 -0.50 0.00	18.89 -0.49 0.00	19.03 -0.49 0.00	14.93 -0.34 0.00	15.43 -0.34 0.00	15.57 -0.33 0.00
SITHE_IND_GS2 24170	23.23 -0.59 0.00	20.19 -0.52 0.00	18.14 -0.46 -0.04	16.20 -0.41 -0.04	16.44 -0.41 -0.40	20.36 -0.51 -0.04	22.56 -0.55 0.00	23.22 -0.59 0.00	24.54 -0.59 0.00	22.00 -0.56 0.00	23.55 -0.80 0.00	21.82 -0.65 -0.21	24.72 -0.65 0.00	17.26 -0.54 -0.76	21.69 -0.65 -0.12	16.01 -0.51 -0.16	15.19 -0.36 0.00	15.93 -0.38 0.00	19.42 -0.50 0.00	18.89 -0.49 0.00	19.03 -0.49 0.00	14.93 -0.34 0.00	15.43 -0.34 0.00	15.57 -0.33 0.00
SITHE_IND_GS3 24171	23.23 -0.59 0.00	20.19 -0.52 0.00	18.14 -0.46 -0.04	16.20 -0.41 -0.04	16.44 -0.41 -0.40	20.36 -0.51 -0.04	22.56 -0.55 0.00	23.22 -0.59 0.00	24.54 -0.59 0.00	22.00 -0.56 0.00	23.55 -0.80 0.00	21.82 -0.65 -0.21	24.72 -0.65 0.00	17.26 -0.54 -0.76	21.69 -0.65 -0.12	16.01 -0.51 -0.16	15.19 -0.36 0.00	15.93 -0.38 0.00	19.42 -0.50 0.00	18.89 -0.49 0.00	19.03 -0.49 0.00	14.93 -0.34 0.00	15.43 -0.34 0.00	15.57 -0.33 0.00
SITHE_IND_GS4 24172	23.23 -0.59 0.00	20.19 -0.52 0.00	18.14 -0.46 -0.04	16.20 -0.41 -0.04	16.44 -0.41 -0.40	20.36 -0.51 -0.04	22.56 -0.55 0.00	23.22 -0.59 0.00	24.54 -0.59 0.00	22.00 -0.56 0.00	23.55 -0.80 0.00	21.82 -0.65 -0.21	24.72 -0.65 0.00	17.26 -0.54 -0.76	21.69 -0.65 -0.12	16.01 -0.51 -0.16	15.19 -0.36 0.00	15.93 -0.38 0.00	19.42 -0.50 0.00	18.89 -0.49 0.00	19.03 -0.49 0.00	14.93 -0.34 0.00	15.43 -0.34 0.00	15.57 -0.33 0.00
SITHE___BATAVIA 24024	22.99 -0.83 0.00	19.90 -0.81 0.00	17.89 -0.77 -0.10	15.98 -0.68 -0.10	16.63 -0.74 -0.92	19.89 -1.03 -0.10	21.97 -1.14 0.00	22.30 -1.51 0.00	23.69 -1.45 0.00	21.16 -1.39 0.00	22.85 -1.50 0.00	21.26 -1.42 -0.42	23.85 -1.52 0.00	17.36 -1.15 -1.47	20.92 -1.54 -0.24	15.54 -1.12 -0.31	14.56 -0.99 0.00	15.27 -1.03 0.00	18.69 -1.23 0.00	18.10 -1.29 0.00	18.29 -1.23 0.00	14.42 -0.84 0.00	15.13 -0.64 0.00	15.39 -0.51 -0.01
SITHE___INDEPEND 23800	23.23 -0.59 0.00	20.19 -0.52 0.00	18.14 -0.46 -0.04	16.20 -0.41 -0.04	16.44 -0.41 -0.40	20.36 -0.51 -0.04	22.56 -0.55 0.00	23.22 -0.59 0.00	24.54 -0.59 0.00	22.00 -0.56 0.00	23.55 -0.80 0.00	21.82 -0.65 -0.21	24.72 -0.65 0.00	17.26 -0.54 -0.76	21.69 -0.65 -0.12	16.01 -0.51 -0.16	15.19 -0.36 0.00	15.93 -0.38 0.00	19.42 -0.50 0.00	18.89 -0.49 0.00	19.03 -0.49 0.00	14.93 -0.34 0.00	15.43 -0.34 0.00	15.57 -0.33 0.00
SITHE___MASSENA 23902	22.97 -0.85 0.00	19.94 -0.77 0.00	17.88 -0.68 0.00	15.98 -0.59 0.00	15.90 -0.55 0.00	20.13 -0.70 0.00	22.34 -0.78 0.00	23.03 -0.78 0.00	24.26 -0.88 0.00	21.75 -0.80 0.00	23.50 -0.85 0.00	21.46 -0.80 0.00	24.40 -0.96 0.00	16.42 -0.62 0.00	21.38 -0.84 0.00	15.77 -0.58 0.00	14.95 -0.61 0.00	15.52 -0.78 0.00	19.01 -0.91 0.00	18.50 -0.89 0.00	18.63 -0.89 0.00	14.58 -0.69 0.00	15.06 -0.71 0.00	15.08 -0.81 0.00

SITHE___OGDNSBRG 24021	23.22 -0.60 0.00	20.11 -0.60 0.00	18.03 -0.54 0.00	16.11 -0.45 0.00	16.04 -0.41 0.00	20.32 -0.51 0.00	22.60 -0.51 0.00	23.37 -0.44 0.00	24.66 -0.48 0.00	22.12 -0.44 0.00	23.91 -0.45 0.00	21.83 -0.43 0.00	24.80 -0.57 0.00	16.65 -0.39 0.00	21.65 -0.58 0.00	15.97 -0.39 0.00	15.12 -0.44 0.00	15.65 -0.65 0.00	19.18 -0.74 0.00	18.70 -0.68 0.00	18.86 -0.66 0.00	14.77 -0.50 0.00	15.23 -0.54 0.00	15.20 -0.69 0.00
SITHE___STERLING 23777	24.39 0.56 0.00	21.16 0.44 0.00	18.96 0.37 -0.02	16.90 0.31 -0.02	16.95 0.31 -0.19	21.27 0.42 -0.02	23.65 0.54 0.00	24.41 0.61 0.00	25.87 0.73 0.00	23.22 0.66 0.00	25.02 0.67 0.00	23.01 0.66 -0.09	26.13 0.77 0.00	17.85 0.47 -0.34	22.89 0.61 -0.05	16.85 0.42 -0.07	15.99 0.44 0.00	16.77 0.47 0.00	20.48 0.56 0.00	19.92 0.53 0.00	20.07 0.55 0.00	15.69 0.42 0.00	16.19 0.42 0.00	16.28 0.39 0.00
SOUTH CAIRO___GT 23612	25.99 2.18 0.00	22.61 1.90 0.00	20.95 1.68 -0.71	18.75 1.46 -0.72	24.64 1.45 -6.74	23.37 1.83 -0.71	25.13 2.02 0.00	25.98 2.17 0.00	27.49 2.36 0.00	24.75 2.19 0.00	26.80 2.45 0.00	27.42 2.30 -2.86	28.06 2.69 0.00	28.92 1.79 -10.09	26.23 2.37 -1.64	29.86 1.69 -11.81	22.33 1.56 -5.23	20.70 1.63 -2.77	22.35 1.98 -0.45	21.75 1.95 -0.41	21.92 1.97 -0.44	16.90 1.50 -0.13	17.28 1.51 0.00	17.49 1.52 -0.09
SOUTH HAMPTN___IC 23720	27.40 3.58 0.00	23.83 3.12 0.00	21.79 2.57 -0.66	19.47 2.23 -0.67	24.81 2.12 -6.24	24.22 2.73 -0.66	26.29 3.18 0.00	27.33 3.52 0.00	29.08 3.95 0.00	26.10 3.55 0.00	28.89 4.54 0.00	29.08 4.18 -2.65	29.72 4.35 0.00	29.21 2.84 -9.34	27.53 3.79 -1.52	36.96 2.57 -18.04	-8.60 2.37 26.52	8.62 2.54 10.22	5.13 3.04 17.83	1.01 2.92 21.29	23.23 3.03 -0.68	17.67 2.29 -0.10	-181.76 2.29 199.82	18.30 2.33 -0.08
SOUTHOLD___IC 23719	27.93 4.11 0.00	24.28 3.56 0.00	22.17 2.95 -0.66	19.81 2.57 -0.67	25.15 2.46 -6.24	24.64 3.16 -0.66	26.80 3.69 0.00	27.90 4.09 0.00	29.75 4.62 0.00	26.73 4.17 0.00	29.58 5.23 0.00	29.73 4.83 -2.65	30.47 5.11 0.00	29.72 3.34 -9.34	28.20 4.45 -1.52	37.44 3.04 -18.04	-8.13 2.83 26.52	9.13 3.05 10.22	5.75 3.65 17.83	1.55 3.46 21.29	23.78 3.59 -0.68	18.17 2.79 -0.10	-181.31 2.74 199.82	18.70 2.73 -0.08
ST LAWRENCE___ 23600	22.82 -1.00 0.00	19.81 -0.91 0.00	17.77 -0.80 0.00	15.87 -0.69 0.00	15.79 -0.66 0.00	19.98 -0.84 0.00	22.16 -0.95 0.00	22.84 -0.97 0.00	24.05 -1.08 0.00	21.58 -0.98 0.00	23.31 -1.04 0.00	21.29 -0.97 0.00	24.22 -1.14 0.00	16.31 -0.73 0.00	21.28 -0.95 0.00	15.69 -0.66 0.00	14.87 -0.68 0.00	15.51 -0.79 0.00	19.00 -0.93 0.00	18.46 -0.93 0.00	18.58 -0.94 0.00	14.53 -0.74 0.00	15.01 -0.76 0.00	15.04 -0.84 0.00
STATION 5_MISC_HYD 23604	23.22 -0.60 0.00	20.11 -0.60 0.00	18.08 -0.57 -0.08	16.13 -0.52 -0.08	16.67 -0.57 -0.79	20.16 -0.75 -0.08	22.33 -0.78 0.00	22.84 -0.97 0.00	24.23 -0.90 0.00	21.68 -0.87 0.00	23.37 -0.98 0.00	21.74 -0.88 -0.36	24.46 -0.91 0.00	17.59 -0.72 -1.27	21.48 -0.95 -0.21	15.92 -0.70 -0.27	14.99 -0.57 0.00	15.73 -0.57 0.00	19.25 -0.67 0.00	18.66 -0.72 0.00	18.84 -0.68 0.00	14.80 -0.47 0.00	15.40 -0.37 0.00	15.57 -0.33 -0.01
STEEL___WIND 323596	22.91 -0.91 0.00	19.86 -0.85 0.00	17.89 -0.79 -0.11	15.96 -0.72 -0.12	16.73 -0.79 -1.07	19.84 -1.10 -0.11	21.86 -1.25 0.00	22.12 -1.69 0.00	23.45 -1.69 0.00	20.89 -1.66 0.00	22.49 -1.86 0.00	20.92 -1.82 -0.48	23.39 -1.98 0.00	17.29 -1.44 -1.70	20.52 -1.99 -0.28	15.23 -1.48 -0.36	14.25 -1.31 0.00	14.94 -1.36 0.00	18.35 -1.57 0.00	17.83 -1.56 0.00	18.06 -1.45 0.00	14.26 -1.01 0.00	15.00 -0.77 0.00	15.27 -0.63 -0.01
STEBEN_REC_LFGE 323667	23.99 0.17 0.00	20.82 0.11 0.00	18.75 0.04 -0.15	16.67 -0.04 -0.15	17.71 -0.13 -1.39	20.75 -0.22 -0.15	22.97 -0.14 0.00	23.52 -0.29 0.00	24.98 -0.16 0.00	22.29 -0.27 0.00	24.00 -0.35 0.00	22.31 -0.56 -0.61	24.79 -0.57 0.00	18.75 -0.46 -2.16	21.86 -0.72 -0.35	16.48 -0.79 -0.91	14.81 -0.75 0.00	15.57 -0.73 0.00	19.13 -0.79 0.00	18.64 -0.74 0.00	19.02 -0.50 0.00	14.97 -0.30 0.00	15.71 -0.06 0.00	15.83 -0.07 -0.02
STONY___BROOK 24151	26.43 2.61 0.00	23.07 2.35 0.00	21.14 1.92 -0.66	18.90 1.67 -0.67	24.27 1.57 -6.24	23.53 2.04 -0.66	25.43 2.32 0.00	26.35 2.54 0.00	27.88 2.74 0.00	24.83 2.27 0.00	27.36 3.01 0.00	27.56 2.65 -2.65	27.80 2.43 0.00	27.93 1.56 -9.34	25.83 2.09 -1.52	35.70 1.30 -18.04	-9.75 1.15 26.46	7.33 1.23 10.19	3.61 1.48 17.79	-0.32 1.55 21.25	21.91 1.71 -0.68	16.63 1.25 -0.10	-182.36 1.32 199.46	17.45 1.48 -0.08
STURGEON_POOL_HYD 23609	25.77 1.94 0.00	22.44 1.72 0.00	20.68 1.47 -0.65	18.48 1.26 -0.66	23.83 1.22 -6.15	23.05 1.57 -0.65	24.97 1.86 0.00	25.81 2.00 0.00	27.31 2.17 0.00	24.56 2.00 0.00	26.59 2.24 0.00	26.96 2.09 -2.62	27.69 2.33 0.00	27.80 1.53 -9.22	25.80 2.08 -1.50	30.95 1.40 -13.20	22.91 1.23 -6.12	20.85 1.30 -3.25	22.07 1.62 -0.53	21.47 1.60 -0.48	21.66 1.63 -0.51	16.68 1.26 -0.15	17.05 1.28 0.00	17.29 1.32 -0.08
SYNERGY___BIOGAS 323694	22.99 -0.83 0.00	19.90 -0.81 0.00	17.89 -0.77 -0.10	15.98 -0.68 -0.10	16.63 -0.74 -0.92	19.89 -1.03 -0.10	21.97 -1.14 0.00	22.30 -1.51 0.00	23.69 -1.45 0.00	21.16 -1.39 0.00	22.85 -1.50 0.00	21.26 -1.42 -0.42	23.85 -1.52 0.00	17.36 -1.15 -1.47	20.92 -1.54 -0.24	15.54 -1.12 -0.31	14.56 -0.99 0.00	15.27 -1.03 0.00	18.69 -1.23 0.00	18.10 -1.29 0.00	18.29 -1.23 0.00	14.42 -0.84 0.00	15.13 -0.64 0.00	15.39 -0.51 -0.01
SYRACUSE___ENERGY_ST1 323597	23.81 -0.01 0.00	20.68 -0.03 0.00	18.60 -0.03 -0.06	16.59 -0.04 -0.07	17.01 -0.06 -0.62	20.85 -0.04 -0.06	23.13 0.02 0.00	23.81 0.00 0.00	25.18 0.04 0.00	22.56 0.00 0.00	24.19 -0.16 0.00	22.48 -0.07 -0.29	25.38 0.02 0.00	17.97 -0.09 -1.02	22.32 -0.07 -0.17	16.48 -0.09 -0.21	15.58 0.02 0.00	16.35 0.05 0.00	19.96 0.04 0.00	19.40 0.02 0.00	19.54 0.03 0.00	15.32 0.05 0.00	15.83 0.06 0.00	15.97 0.08 -0.01
SYRACUSE___ENERGY_ST2 323598	23.81 -0.01 0.00	20.68 -0.03 0.00	18.60 -0.03 -0.06	16.59 -0.04 -0.07	17.01 -0.06 -0.62	20.85 -0.04 -0.06	23.13 0.02 0.00	23.81 0.00 0.00	25.18 0.04 0.00	22.56 0.00 0.00	24.19 -0.16 0.00	22.48 -0.07 -0.29	25.38 0.02 0.00	17.97 -0.09 -1.02	22.32 -0.07 -0.17	16.48 -0.09 -0.21	15.58 0.02 0.00	16.35 0.05 0.00	19.96 0.04 0.00	19.40 0.02 0.00	19.54 0.03 0.00	15.32 0.05 0.00	15.83 0.06 0.00	15.97 0.08 -0.01
SYRACUSE___POWER 24017	23.87 0.04 0.00	20.73 0.01 0.00	18.63 0.00 -0.06	16.62 -0.01 -0.07	17.03 -0.03 -0.61	20.89 0.00 -0.06	23.16 0.05 0.00	23.83 0.02 0.00	25.19 0.05 0.00	22.59 0.03 0.00	24.25 -0.10 0.00	22.54 -0.01 -0.29	25.45 0.08 0.00	18.02 -0.04 -1.01	22.37 -0.02 -0.16	16.52 -0.05 -0.21	15.61 0.05 0.00	16.38 0.08 0.00	20.00 0.08 0.00	19.44 0.06 0.00	19.58 0.06 0.00	15.34 0.08 0.00	15.87 0.10 0.00	16.01 0.11 -0.01

TRIGEN___CC 323695	26.35 2.53 0.00	23.02 2.30 0.00	21.13 1.91 -0.66	18.88 1.65 -0.67	24.28 1.59 -6.24	23.54 2.05 -0.66	25.38 2.28 0.00	26.25 2.44 0.00	27.72 2.59 0.00	24.78 2.22 0.00	27.11 2.76 0.00	27.40 2.50 -2.65	27.95 2.58 0.00	28.01 1.63 -9.34	25.98 2.25 -1.52	35.81 1.40 -18.05	-2.36 1.28 19.19	10.57 1.41 7.13	7.69 1.72 13.95	4.38 1.70 16.70	21.95 1.74 -0.69	16.72 1.32 -0.13	-140.59 1.38 157.74	17.46 1.49 -0.08
UNION___PROCESSING_DRP 323587	23.15 -0.68 0.00	20.05 -0.66 0.00	18.03 -0.62 -0.08	16.09 -0.56 -0.08	16.63 -0.62 -0.79	20.10 -0.81 -0.08	22.25 -0.86 0.00	22.77 -1.04 0.00	24.14 -0.99 0.00	21.60 -0.96 0.00	23.28 -1.07 0.00	21.65 -0.97 -0.36	24.36 -1.01 0.00	17.52 -0.79 -1.27	21.39 -1.04 -0.21	15.85 -0.77 -0.27	14.92 -0.64 0.00	15.65 -0.64 0.00	19.16 -0.76 0.00	18.59 -0.80 0.00	18.76 -0.76 0.00	14.74 -0.53 0.00	15.34 -0.43 0.00	15.51 -0.39 -0.01
UPPER HUDSON___HYD 24058	26.25 2.43 0.00	22.83 2.12 0.00	21.39 1.94 -0.88	19.19 1.73 -0.90	26.56 1.75 -8.36	23.91 2.20 -0.89	25.59 2.48 0.00	26.43 2.62 0.00	27.95 2.81 0.00	25.12 2.56 0.00	27.02 2.67 0.00	28.29 2.49 -3.54	28.20 2.84 0.00	31.38 1.85 -12.50	26.67 2.42 -2.03	21.99 1.71 -3.92	17.84 1.58 -0.71	18.33 1.66 -0.37	22.14 2.15 -0.06	21.67 2.23 -0.06	21.84 2.27 -0.06	17.03 1.74 -0.02	17.60 1.83 0.00	17.85 1.85 -0.11
UPPER RAQUET___HYD 24056	23.01 -0.81 0.00	19.94 -0.77 0.00	17.87 -0.70 0.00	15.97 -0.60 0.00	15.89 -0.56 0.00	20.13 -0.70 0.00	22.39 -0.73 0.00	23.15 -0.66 0.00	24.43 -0.71 0.00	21.89 -0.66 0.00	23.65 -0.70 0.00	21.60 -0.65 0.00	24.46 -0.90 0.00	16.33 -0.71 0.00	21.07 -1.15 0.00	15.55 -0.81 0.00	14.74 -0.81 0.00	15.23 -1.07 0.00	18.69 -1.24 0.00	18.37 -1.01 0.00	18.63 -0.89 0.00	14.63 -0.64 0.00	15.09 -0.69 0.00	15.06 -0.82 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.73 1.91 0.00	22.35 1.63 0.00	20.27 1.41 -0.29	18.09 1.23 -0.30	20.47 1.23 -2.79	22.70 1.58 -0.30	25.06 1.95 0.00	25.92 2.11 0.00	27.51 2.37 0.00	24.67 2.12 0.00	26.64 2.29 0.00	25.54 2.09 -1.19	27.77 2.40 0.00	22.78 1.55 -4.20	24.94 2.03 -0.68	19.84 1.47 -2.02	17.47 1.48 -0.43	18.08 1.55 -0.23	21.59 1.63 -0.04	20.98 1.57 -0.03	21.16 1.61 -0.04	16.53 1.26 -0.01	17.02 1.25 0.00	17.14 1.22 -0.03
VISCHER___FERRY HYD 24020	25.47 1.65 0.00	22.19 1.47 0.00	20.83 1.39 -0.87	18.70 1.25 -0.88	25.96 1.27 -8.24	23.27 1.57 -0.87	24.77 1.66 0.00	25.51 1.70 0.00	26.90 1.76 0.00	24.16 1.60 0.00	26.10 1.75 0.00	27.39 1.64 -3.49	27.28 1.91 0.00	30.65 1.29 -12.32	25.93 1.70 -2.00	21.15 1.22 -3.58	17.24 1.14 -0.54	17.80 1.21 -0.29	21.47 1.50 -0.05	20.94 1.51 -0.04	21.08 1.51 -0.05	16.42 1.14 -0.01	16.93 1.16 0.00	17.19 1.19 -0.10
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.26 2.44 0.00	22.89 2.18 0.00	21.09 1.87 -0.66	18.85 1.61 -0.67	24.26 1.57 -6.24	23.49 2.01 -0.66	25.41 2.31 0.00	26.26 2.45 0.00	27.77 2.63 0.00	25.01 2.45 0.00	27.03 2.68 0.00	27.39 2.48 -2.65	28.13 2.76 0.00	28.14 1.77 -9.33	26.09 2.36 -1.52	36.04 1.62 -18.07	25.68 1.54 -8.59	22.51 1.65 -4.56	22.69 2.02 -0.74	22.10 2.04 -0.68	22.29 2.06 -0.71	17.09 1.61 -0.21	17.44 1.67 0.00	17.72 1.75 -0.08
WADING RIVER_IC_1 23522	26.16 2.33 0.00	22.81 2.10 0.00	20.90 1.68 -0.66	18.69 1.46 -0.67	24.04 1.35 -6.24	23.26 1.77 -0.66	25.15 2.04 0.00	26.07 2.26 0.00	27.61 2.48 0.00	24.63 2.07 0.00	27.16 2.81 0.00	27.43 2.53 -2.65	27.78 2.41 0.00	27.91 1.54 -9.34	25.83 2.09 -1.52	35.71 1.31 -18.04	-9.81 1.17 26.53	7.33 1.26 10.23	3.59 1.50 17.83	-0.41 1.50 21.30	21.81 1.61 -0.68	16.56 1.18 -0.10	-182.90 1.21 199.88	17.30 1.33 -0.08
WADING RIVER_IC_2 23547	26.16 2.33 0.00	22.81 2.10 0.00	20.90 1.68 -0.66	18.69 1.46 -0.67	24.04 1.35 -6.24	23.26 1.77 -0.66	25.15 2.04 0.00	26.07 2.26 0.00	27.61 2.48 0.00	24.63 2.07 0.00	27.16 2.81 0.00	27.43 2.53 -2.65	27.78 2.41 0.00	27.91 1.54 -9.34	25.83 2.09 -1.52	35.71 1.31 -18.04	-9.81 1.17 26.53	7.33 1.26 10.23	3.59 1.50 17.83	-0.41 1.50 21.30	21.81 1.61 -0.68	16.56 1.18 -0.10	-182.90 1.21 199.88	17.30 1.33 -0.08
WADING RIVER_IC_3 23601	26.16 2.33 0.00	22.81 2.10 0.00	20.90 1.68 -0.66	18.69 1.46 -0.67	24.04 1.35 -6.24	23.26 1.77 -0.66	25.15 2.04 0.00	26.07 2.26 0.00	27.61 2.48 0.00	24.63 2.07 0.00	27.16 2.81 0.00	27.43 2.53 -2.65	27.78 2.41 0.00	27.91 1.54 -9.34	25.83 2.09 -1.52	35.71 1.31 -18.04	-9.81 1.17 26.53	7.33 1.26 10.23	3.59 1.50 17.83	-0.41 1.50 21.30	21.81 1.61 -0.68	16.56 1.18 -0.10	-182.90 1.21 199.88	17.30 1.33 -0.08
WALDEN___HYDRO 24148	26.07 2.25 0.00	22.68 1.97 0.00	20.90 1.69 -0.65	18.67 1.45 -0.66	24.00 1.40 -6.14	23.27 1.80 -0.65	25.20 2.09 0.00	26.07 2.26 0.00	27.58 2.45 0.00	24.81 2.26 0.00	26.83 2.48 0.00	27.17 2.31 -2.60	27.97 2.60 0.00	27.92 1.70 -9.18	25.99 2.28 -1.49	33.57 1.60 -15.62	24.41 1.50 -7.36	21.79 1.59 -3.90	22.49 1.94 -0.63	21.89 1.93 -0.58	22.08 1.95 -0.61	16.97 1.52 -0.18	17.33 1.56 0.00	17.58 1.61 -0.08
WARRENSBURG___ 23737	26.25 2.43 0.00	22.83 2.12 0.00	21.39 1.94 -0.88	19.19 1.73 -0.90	26.56 1.75 -8.36	23.91 2.20 -0.89	25.59 2.48 0.00	26.43 2.62 0.00	27.95 2.81 0.00	25.12 2.56 0.00	27.02 2.67 0.00	28.29 2.49 -3.54	28.20 2.84 0.00	31.38 1.85 -12.50	26.67 2.42 -2.03	21.99 1.71 -3.92	17.84 1.58 -0.71	18.33 1.66 -0.37	22.14 2.15 -0.06	21.67 2.23 -0.06	21.84 2.27 -0.06	17.03 1.74 -0.02	17.60 1.83 0.00	17.85 1.85 -0.11
WATERSIDE___6 8 9 23538	26.28 2.46 0.00	22.92 2.21 0.00	21.12 1.90 -0.66	18.87 1.64 -0.67	24.28 1.59 -6.24	23.53 2.04 -0.66	25.45 2.34 0.00	26.27 2.46 0.00	27.76 2.62 0.00	25.00 2.44 0.00	27.00 2.65 0.00	27.34 2.44 -2.65	27.94 2.69 0.12	28.09 1.71 -9.33	26.02 2.28 -1.52	35.97 1.54 -18.07	25.64 1.49 -8.59	22.46 1.60 -4.56	22.64 1.98 -0.74	22.07 2.01 -0.68	22.27 2.04 -0.71	16.77 1.60 0.10	17.44 1.67 0.00	17.72 1.75 -0.08
WDELAWARE___HYD 323627	25.53 1.70 0.00	22.19 1.47 0.00	20.36 1.23 -0.57	18.19 1.05 -0.58	22.84 1.02 -5.37	22.72 1.32 -0.57	24.70 1.59 0.00	25.56 1.75 0.00	27.06 1.93 0.00	24.35 1.80 0.00	26.41 2.06 0.00	26.38 1.84 -2.28	26.84 1.48 0.00	26.12 1.03 -8.05	24.98 1.44 -1.31	29.26 0.95 -11.96	22.07 0.76 -5.76	20.20 0.84 -3.06	21.94 1.52 -0.49	21.35 1.52 -0.45	21.55 1.55 -0.48	16.60 1.19 -0.14	16.96 1.19 0.00	17.17 1.21 -0.07
WEST BABYLON___IC 23714	26.75 2.93 0.00	23.37 2.65 0.00	21.41 2.19 -0.66	19.12 1.89 -0.67	24.50 1.81 -6.24	23.83 2.34 -0.66	25.72 2.61 0.00	26.66 2.85 0.00	28.24 3.10 0.00	25.17 2.61 0.00	27.64 3.29 0.00	27.82 2.92 -2.65	28.29 2.92 0.00	28.24 1.87 -9.34	26.29 2.55 -1.52	36.03 1.63 -18.05	-7.56 1.47 24.58	8.46 1.57 9.41	5.03 1.90 16.80	1.17 1.87 20.08	22.17 1.97 -0.68	16.88 1.50 -0.11	-171.38 1.60 188.75	17.68 1.71 -0.08

WEST CANADA___HYD 24049	24.06 0.23 0.00	20.92 0.21 0.00	18.73 0.18 0.02	16.71 0.16 0.02	16.44 0.15 0.16	21.00 0.19 0.02	23.32 0.21 0.00	24.05 0.24 0.00	25.41 0.27 0.00	22.81 0.25 0.00	24.67 0.31 0.00	22.46 0.27 0.07	25.65 0.28 0.00	17.02 0.21 0.23	22.45 0.26 0.04	16.50 0.20 0.05	15.72 0.17 0.00	16.49 0.19 0.00	20.14 0.22 0.00	19.61 0.22 0.00	19.73 0.21 0.00	15.43 0.16 0.00	15.93 0.15 0.00	16.04 0.15 0.00
WESTERN_NY_WIND 24143	22.96 -0.86 0.00	19.88 -0.83 0.00	17.87 -0.79 -0.10	15.97 -0.70 -0.10	16.62 -0.76 -0.92	19.87 -1.05 -0.10	21.94 -1.17 0.00	22.25 -1.56 0.00	23.65 -1.49 0.00	21.12 -1.44 0.00	22.80 -1.55 0.00	21.22 -1.46 -0.42	23.80 -1.57 0.00	17.34 -1.18 -1.47	20.89 -1.58 -0.24	15.51 -1.16 -0.31	14.54 -1.02 0.00	15.24 -1.06 0.00	18.66 -1.27 0.00	18.06 -1.32 0.00	18.26 -1.26 0.00	14.40 -0.87 0.00	15.11 -0.66 0.00	15.37 -0.53 -0.01
WESTOVER___LESR 323668	24.19 0.36 0.00	21.06 0.35 0.00	19.09 0.30 -0.22	17.03 0.24 -0.22	18.77 0.22 -2.10	21.33 0.28 -0.22	23.48 0.37 0.00	24.12 0.31 0.00	25.50 0.36 0.00	22.78 0.22 0.00	24.50 0.15 0.00	23.29 0.12 -0.91	25.53 0.16 0.00	20.26 0.02 -3.20	22.80 0.05 -0.52	17.78 0.00 -1.43	15.94 0.10 -0.30	16.63 0.17 -0.15	20.21 0.26 -0.03	19.69 0.28 -0.02	19.89 0.34 -0.02	15.57 0.29 -0.01	16.11 0.33 0.00	16.29 0.38 -0.03
WETHRSFD_WT_PWR 323626	23.14 -0.68 0.00	20.09 -0.62 0.00	18.10 -0.59 -0.12	16.12 -0.57 -0.13	17.03 -0.62 -1.19	20.09 -0.86 -0.13	22.12 -0.99 0.00	22.42 -1.39 0.00	23.76 -1.38 0.00	21.17 -1.39 0.00	22.77 -1.58 0.00	21.12 -1.67 -0.53	23.55 -1.82 0.00	17.59 -1.33 -1.87	20.58 -1.95 -0.30	15.45 -1.53 -0.63	14.17 -1.38 0.00	14.81 -1.50 0.00	18.18 -1.74 0.00	17.76 -1.62 0.00	18.11 -1.41 0.00	14.32 -0.95 0.00	15.00 -0.77 0.00	15.25 -0.65 -0.02
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.00 2.18 0.00	22.65 1.94 0.00	20.86 1.66 -0.63	18.64 1.43 -0.65	23.88 1.40 -6.03	23.26 1.79 -0.64	25.17 2.06 0.00	26.00 2.19 0.00	27.49 2.36 0.00	24.72 2.16 0.00	26.72 2.37 0.00	27.02 2.20 -2.56	27.82 2.45 0.00	27.66 1.59 -9.02	25.85 2.16 -1.47	34.80 1.50 -16.94	25.00 1.42 -8.03	22.08 1.52 -4.26	22.47 1.86 -0.69	21.87 1.86 -0.63	22.07 1.88 -0.67	16.93 1.46 -0.20	17.29 1.52 0.00	17.55 1.59 -0.08
YORK___WARBASSE 23770	26.44 2.61 0.00	23.04 2.33 0.00	21.22 2.00 -0.66	18.95 1.71 -0.67	24.35 1.66 -6.24	23.62 2.13 -0.66	25.57 2.46 0.00	26.38 2.57 0.00	27.88 2.74 0.00	25.11 2.56 0.00	27.12 2.77 0.00	27.46 2.56 -2.65	28.83 2.84 -0.63	28.18 1.81 -9.33	26.13 2.39 -1.52	36.05 1.62 -18.07	25.72 1.57 -8.59	22.53 1.67 -4.56	22.73 2.06 -0.74	22.17 2.11 -0.68	22.38 2.15 -0.71	18.71 1.69 -1.75	17.53 1.76 -0.01	17.80 1.83 -0.08