

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

08/13/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.08	21.16	20.97	20.69	17.91	19.07	24.39	23.49	29.20	30.26	24.71	26.70	25.00	24.95	25.86	25.71	31.88	33.40	27.52	28.09	28.50	27.04	24.73	24.27
24138	1.79	1.98	1.80	1.92	1.64	1.71	1.72	1.62	1.57	1.57	2.09	2.33	2.28	2.25	2.19	2.12	2.32	2.36	1.99	2.17	2.39	2.32	2.31	2.20
	-6.22	-0.69	-2.03	0.00	-0.71	-1.33	-7.10	-6.58	-12.48	-13.78	-4.25	-3.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22
74TH STREET_GT_1	24.43	21.15	20.91	20.62	17.85	19.07	24.78	23.83	29.94	31.08	24.85	26.74	24.83	24.78	25.69	25.55	31.70	33.22	27.39	27.97	28.37	26.94	24.63	24.25
24260	1.71	1.92	1.74	1.86	1.58	1.63	1.63	1.51	1.46	1.44	1.94	2.17	2.10	2.09	2.03	1.96	2.13	2.18	1.86	2.05	2.26	2.22	2.20	2.10
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
74TH STREET_GT_2	24.43	21.15	20.91	20.62	17.85	19.07	24.78	23.83	29.94	31.08	24.85	26.74	24.83	24.78	25.69	25.55	31.70	33.22	27.39	27.97	28.37	26.94	24.63	24.25
24261	1.71	1.92	1.74	1.86	1.58	1.63	1.63	1.51	1.46	1.44	1.94	2.17	2.10	2.09	2.03	1.96	2.13	2.18	1.86	2.05	2.26	2.22	2.20	2.10
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
ADK HUDSON___FALLS	17.81	20.40	21.74	20.70	18.15	18.10	18.63	16.91	16.78	16.52	20.29	23.42	25.08	24.99	26.06	26.02	32.49	34.34	28.38	28.95	29.27	27.60	24.97	23.07
24011	1.73	1.91	1.79	1.93	1.62	1.66	1.64	1.61	1.63	1.60	1.92	2.18	2.35	2.29	2.39	2.42	2.93	3.30	2.85	3.02	3.16	2.88	2.54	2.23
	0.00	0.00	-2.80	0.00	-0.97	-0.42	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.94	20.53	21.87	20.83	18.27	18.22	18.76	17.06	16.93	16.66	20.46	23.60	25.28	25.20	26.30	26.26	32.76	34.65	28.59	29.22	29.56	27.85	25.18	23.26
23798	1.86	2.04	1.92	2.07	1.73	1.78	1.78	1.76	1.78	1.74	2.09	2.36	2.55	2.51	2.64	2.66	3.20	3.60	3.06	3.30	3.44	3.13	2.76	2.41
	0.00	0.00	-2.80	0.00	-0.98	-0.42	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.81	20.40	21.74	20.70	18.15	18.10	18.63	16.91	16.78	16.52	20.29	23.42	25.08	24.99	26.06	26.02	32.49	34.34	28.38	28.95	29.27	27.60	24.97	23.07
24028	1.73	1.91	1.79	1.93	1.62	1.66	1.64	1.61	1.63	1.60	1.92	2.18	2.35	2.29	2.39	2.42	2.93	3.30	2.85	3.02	3.16	2.88	2.54	2.23
	0.00	0.00	-2.80	0.00	-0.97	-0.42	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	17.62	20.26	21.48	20.57	17.99	17.93	18.20	16.65	16.46	16.22	19.97	23.03	24.58	24.54	25.51	25.41	31.66	33.37	27.50	28.02	28.29	26.79	24.37	22.65
23527	1.54	1.77	1.68	1.80	1.49	1.51	1.48	1.35	1.32	1.30	1.60	1.79	1.85	1.85	1.84	1.81	2.10	2.32	1.97	2.10	2.18	2.06	1.95	1.80
	0.00	0.00	-2.66	0.00	-0.93	-0.39	-1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.99	19.53	20.74	19.82	17.36	17.23	16.30	15.96	15.75	15.50	19.10	22.00	23.48	23.46	24.38	24.28	30.27	31.86	26.26	26.74	26.99	25.58	23.34	21.70
24190	0.91	1.04	0.98	1.05	0.89	0.88	0.74	0.67	0.61	0.58	0.73	0.76	0.75	0.76	0.72	0.69	0.70	0.81	0.73	0.82	0.88	0.86	0.91	0.85
	0.00	0.00	-2.62	0.00	-0.91	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	16.99	19.53	20.74	19.82	17.36	17.23	16.30	15.96	15.75	15.50	19.10	22.00	23.48	23.46	24.38	24.28	30.27	31.86	26.26	26.74	26.99	25.58	23.34	21.70
23571	0.91	1.04	0.98	1.05	0.89	0.88	0.74	0.67	0.61	0.58	0.73	0.76	0.75	0.76	0.72	0.69	0.70	0.81	0.73	0.82	0.88	0.86	0.91	0.85
	0.00	0.00	-2.62	0.00	-0.91	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	16.99	19.53	20.74	19.82	17.36	17.23	16.30	15.96	15.75	15.50	19.10	22.00	23.48	23.46	24.38	24.28	30.27	31.86	26.26	26.74	26.99	25.58	23.34	21.70
23572	0.91	1.04	0.98	1.05	0.89	0.88	0.74	0.67	0.61	0.58	0.73	0.76	0.75	0.76	0.72	0.69	0.70	0.81	0.73	0.82	0.88	0.86	0.91	0.85
	0.00	0.00	-2.62	0.00	-0.91	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	16.99	19.53	20.74	19.82	17.36	17.23	16.30	15.96	15.75	15.50	19.10	22.00	23.48	23.46	24.38	24.28	30.27	31.86	26.26	26.74	26.99	25.58	23.34	21.70
23573	0.91	1.04	0.98	1.05	0.89	0.88	0.74	0.67	0.61	0.58	0.73	0.76	0.75	0.76	0.72	0.69	0.70	0.81	0.73	0.82	0.88	0.86	0.91	0.85
	0.00	0.00	-2.62	0.00	-0.91	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	16.99	19.53	20.74	19.82	17.36	17.23	16.30	15.96	15.75	15.50	19.10	22.00	23.48	23.46	24.38	24.28	30.27	31.86	26.26	26.74	26.99	25.58	23.34	21.70
23574	0.91	1.04	0.98	1.05	0.89	0.88	0.74	0.67	0.61	0.58	0.73	0.76	0.75	0.76	0.72	0.69	0.70	0.81	0.73	0.82	0.88	0.86	0.91	0.85
	0.00	0.00	-2.62	0.00	-0.91	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	17.20 1.12 0.00	19.76 1.28 0.00	21.02 1.20 -2.68	20.06 1.29 0.00	17.58 1.08 -0.93	17.50 1.08 -0.39	17.65 0.97 -1.11	16.20 0.90 0.00	16.00 0.85 0.00	15.75 0.84 0.00	19.42 1.05 0.00	22.38 1.14 0.00	23.91 1.18 0.00	23.89 1.20 0.00	24.85 1.18 0.00	24.76 1.16 0.00	30.89 1.33 0.00	32.54 1.49 0.00	26.80 1.27 0.00	27.27 1.35 0.00	27.51 1.39 0.00	26.04 1.32 0.00	23.72 1.30 0.00	22.03 1.19 0.00
ALCOA_RYNLDS___DRP 24188	15.42 -0.66 0.00	17.86 -0.63 0.00	16.59 -0.55 0.00	18.19 -0.58 0.00	15.08 -0.48 0.00	13.64 -0.60 1.80	-21.59 -0.58 36.58	14.88 -0.41 0.00	14.68 -0.46 0.00	14.52 -0.40 0.00	17.55 -0.70 0.13	20.36 -0.88 0.00	21.82 -0.91 0.00	21.75 -0.94 0.00	22.71 -0.96 0.00	22.64 -0.95 0.00	28.46 -1.11 0.00	29.84 -1.21 0.00	24.72 -0.81 0.00	25.03 -0.89 0.00	25.10 -1.01 0.00	23.80 -0.92 0.00	21.61 -0.82 0.00	20.12 -0.73 0.00
ALCOA___DSASP 323711	15.42 -0.66 0.00	17.86 -0.63 0.00	16.59 -0.55 0.00	18.19 -0.58 0.00	15.08 -0.48 0.00	13.64 -0.60 1.80	-21.59 -0.58 36.58	14.88 -0.41 0.00	14.68 -0.46 0.00	14.52 -0.40 0.00	17.55 -0.70 0.13	20.36 -0.88 0.00	21.82 -0.91 0.00	21.75 -0.94 0.00	22.71 -0.96 0.00	22.64 -0.95 0.00	28.46 -1.11 0.00	29.84 -1.21 0.00	24.72 -0.81 0.00	25.03 -0.89 0.00	25.10 -1.01 0.00	23.80 -0.92 0.00	21.61 -0.82 0.00	20.12 -0.73 0.00
ALLEGHENY___COGEN 23514	16.76 0.68 0.00	19.17 0.68 0.00	18.00 0.50 -0.36	19.30 0.54 0.00	16.07 0.38 -0.12	16.55 0.47 -0.04	16.10 0.54 0.00	15.81 0.51 0.00	15.63 0.48 0.00	15.21 0.30 0.00	22.54 0.66 -3.51	23.99 1.03 -1.71	23.95 1.22 0.00	23.13 0.43 0.00	23.79 0.12 0.00	23.96 0.36 0.00	30.19 0.63 0.00	31.56 0.52 0.00	25.89 0.36 0.00	27.66 1.74 0.00	27.65 1.54 0.00	26.14 1.23 -0.18	23.46 1.04 0.00	22.05 1.20 0.00
ALTONA_WT_PWR 323606	15.49 -0.59 0.00	17.80 -0.69 0.00	16.53 -0.62 0.00	18.17 -0.60 0.00	15.11 -0.45 0.00	13.67 -0.50 1.86	-22.73 -0.43 37.87	15.02 -0.28 0.00	14.87 -0.27 0.00	14.70 -0.21 0.00	17.85 -0.39 0.13	20.77 -0.47 0.00	22.25 -0.48 0.00	22.17 -0.53 0.00	23.17 -0.49 0.00	23.09 -0.51 0.00	29.03 -0.54 0.00	30.51 -0.53 0.00	25.47 -0.06 0.00	25.84 -0.08 0.00	26.02 -0.09 0.00	24.60 -0.12 0.00	22.30 -0.12 0.00	20.69 -0.15 0.00
AMERICAN_REF_FUEL 24010	15.38 -0.70 0.00	17.65 -0.84 0.00	16.52 -0.95 -0.33	17.78 -0.99 0.00	14.75 -0.93 -0.11	15.15 -0.92 -0.04	14.65 -0.92 0.00	14.43 -0.87 0.00	14.32 -0.82 0.00	13.98 -0.93 0.00	3.94 -0.80 13.62	13.04 -0.57 7.63	22.16 -0.57 0.00	22.30 -0.39 0.00	23.75 0.08 0.00	23.79 0.19 0.00	30.26 0.69 0.00	31.92 0.87 0.00	25.69 0.16 0.00	25.72 -0.20 0.00	25.56 -0.55 0.00	22.63 -0.70 1.40	21.40 -1.02 0.00	20.04 -0.81 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.08 0.00 0.00	18.45 -0.03 0.00	17.31 -0.21 -0.37	18.58 -0.19 0.00	15.41 -0.28 -0.13	15.84 -0.24 -0.05	15.46 -0.11 0.00	15.18 -0.11 0.00	15.15 0.01 0.00	14.95 0.03 0.00	39.69 0.43 -20.88	31.91 0.72 -9.95	23.54 0.81 0.00	23.74 1.04 0.00	25.20 1.54 0.00	25.33 1.73 0.00	32.10 2.54 0.00	33.91 2.86 0.00	27.14 1.61 0.00	27.21 1.29 0.00	27.19 1.08 0.00	27.38 0.85 -1.80	22.76 0.33 0.00	21.12 0.27 0.00
ARTHUR_KILL_GT_1 23520	24.21 1.68 -6.45	21.12 1.91 -0.72	20.94 1.77 -2.03	20.65 1.89 0.00	17.86 1.59 -0.71	18.53 1.58 -0.92	24.48 1.55 -7.36	22.70 1.45 -5.95	23.32 1.41 -6.77	25.87 1.40 -9.56	22.23 1.89 -1.97	26.56 2.08 -3.24	24.82 2.09 0.00	24.79 2.10 0.00	25.73 2.06 0.00	25.61 2.01 0.00	31.62 2.06 0.00	33.13 2.09 0.01	27.46 1.93 0.00	27.98 2.06 0.00	28.28 2.17 0.00	26.89 2.18 0.01	24.83 2.17 -0.23	35.16 2.08 -12.24
ARTHUR_KILL_2 23512	24.16 1.63 -6.45	21.06 1.85 -0.72	20.89 1.72 -2.03	20.60 1.83 0.00	17.82 1.55 -0.71	18.48 1.53 -0.92	24.44 1.51 -7.36	22.66 1.41 -5.95	23.28 1.36 -6.77	25.82 1.35 -9.56	22.18 1.84 -1.97	26.49 2.02 -3.24	24.74 2.02 0.00	24.72 2.02 0.00	25.65 1.99 0.00	25.53 1.93 0.00	31.52 1.95 0.00	33.01 1.97 0.01	27.36 1.83 0.00	27.88 1.96 0.00	28.18 2.07 0.00	26.80 2.08 0.01	24.75 2.09 -0.23	35.09 2.01 -12.24
ARTHUR_KILL_3 23513	24.12 1.60 -6.44	20.99 1.79 -0.72	20.78 1.61 -2.03	20.49 1.72 0.00	17.73 1.46 -0.71	18.45 1.51 -0.91	24.45 1.54 -7.35	22.65 1.41 -5.95	23.27 1.35 -6.77	25.81 1.33 -9.56	22.15 1.80 -1.97	26.49 2.02 -3.23	24.67 1.94 0.00	24.64 1.95 0.00	25.57 1.90 0.00	25.43 1.84 0.00	31.54 1.98 0.00	33.00 1.96 0.00	27.25 1.72 0.00	27.83 1.91 0.00	28.25 2.14 0.00	26.82 2.10 0.00	25.00 2.11 -0.46	35.31 2.01 -12.45
ARTHUR_KILL_COGEN 323718	24.21 1.68 -6.45	21.12 1.91 -0.72	20.94 1.77 -2.03	20.65 1.89 0.00	17.86 1.59 -0.71	18.53 1.58 -0.92	24.48 1.55 -7.36	22.70 1.45 -5.95	23.32 1.41 -6.77	25.87 1.40 -9.56	22.23 1.89 -1.97	26.56 2.08 -3.24	24.82 2.09 0.00	24.79 2.10 0.00	25.73 2.06 0.00	25.61 2.01 0.00	31.62 2.06 0.00	33.13 2.09 0.01	27.46 1.93 0.00	27.98 2.06 0.00	28.28 2.17 0.00	26.89 2.18 0.01	24.83 2.17 -0.23	35.16 2.08 -12.24
ASHOKAN____ 23654	17.56 1.48 0.00	20.11 1.62 0.00	20.77 1.46 -2.16	20.28 1.51 0.00	17.58 1.27 -0.75	17.61 1.31 -0.27	16.87 1.30 0.00	16.56 1.26 0.00	16.41 1.26 0.00	16.17 1.25 0.00	19.94 1.57 0.00	23.11 1.87 0.00	24.64 1.91 0.00	24.66 1.97 0.00	25.71 2.05 0.00	25.60 2.00 0.00	32.13 2.56 0.00	33.63 2.58 0.00	27.75 2.22 0.00	28.21 2.29 0.00	28.43 2.32 0.00	26.78 2.06 0.00	24.49 2.06 0.00	22.69 1.85 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.09 1.56 -6.44	21.15 1.93 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.34 1.41 -7.36	23.46 1.30 -6.86	29.37 1.29 -12.93	30.45 1.26 -14.28	24.54 1.77 -4.41	26.45 1.97 -3.24	24.77 2.04 0.00	24.73 2.04 0.00	25.64 1.98 0.00	25.51 1.91 0.00	31.61 2.05 0.00	33.08 2.04 0.00	27.34 1.81 0.00	27.90 1.99 0.00	28.30 2.19 0.00	26.93 2.20 0.00	24.64 2.21 0.00	24.19 2.07 -1.27
ASTORIA_EAST_ENERGY_CC2 323582	24.09 1.56 -6.44	21.15 1.93 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.34 1.41 -7.36	23.46 1.30 -6.86	29.37 1.29 -12.93	30.45 1.26 -14.28	24.54 1.77 -4.41	26.45 1.97 -3.24	24.77 2.04 0.00	24.73 2.04 0.00	25.64 1.98 0.00	25.51 1.91 0.00	31.61 2.05 0.00	33.08 2.04 0.00	27.34 1.81 0.00	27.90 1.99 0.00	28.30 2.19 0.00	26.93 2.20 0.00	24.64 2.21 0.00	24.19 2.07 -1.27
ASTORIA_GT2_1 24094	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27

ASTORIA_GT2_2 24095	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT2_3 24096	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT2_4 24097	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT3_1 24098	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT3_2 24099	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT3_3 24100	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT3_4 24101	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT4_1 24102	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT4_2 24103	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT4_3 24104	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT4_4 24105	24.09 1.57 -6.44	21.16 1.94 -0.73	20.97 1.79 -2.03	20.68 1.91 0.00	17.89 1.61 -0.71	18.94 1.53 -1.37	24.35 1.42 -7.36	23.47 1.31 -6.86	29.38 1.30 -12.93	30.46 1.27 -14.28	24.56 1.78 -4.41	26.46 1.98 -3.24	24.77 2.04 0.00	24.74 2.04 0.00	25.66 1.99 0.00	25.52 1.93 0.00	31.62 2.06 0.00	33.10 2.06 0.00	27.35 1.82 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.94 2.22 0.00	24.64 2.22 0.00	24.20 2.08 -1.27
ASTORIA_GT_1 23523	24.14 1.61 -6.44	21.20 1.98 -0.73	21.01 1.83 -2.03	20.73 1.96 0.00	17.93 1.65 -0.71	18.98 1.58 -1.37	24.39 1.46 -7.36	23.51 1.35 -6.86	29.42 1.34 -12.93	30.51 1.31 -14.28	24.61 1.83 -4.41	26.52 2.04 -3.24	24.84 2.11 0.00	24.81 2.11 0.00	25.73 2.06 0.00	25.60 2.00 0.00	31.71 2.15 0.00	33.20 2.15 0.00	27.43 1.90 0.00	27.99 2.08 0.00	28.39 2.28 0.00	27.01 2.29 0.00	24.71 2.28 0.00	24.25 2.13 -1.27
ASTORIA_GT_10 24110	24.37 1.66 -6.64	21.13 1.90 -0.74	20.92 1.74 -2.03	20.63 1.87 0.00	17.87 1.60 -0.71	19.04 1.61 -1.41	24.72 1.57 -7.58	23.78 1.46 -7.03	29.88 1.41 -13.33	31.02 1.38 -14.72	24.80 1.89 -4.54	26.66 2.09 -3.34	24.79 2.06 0.00	24.74 2.05 0.00	25.64 1.97 0.00	25.49 1.89 0.00	31.59 2.03 0.00	33.10 2.05 0.00	27.34 1.80 0.00	27.90 1.98 0.00	28.30 2.18 0.00	26.90 2.17 0.00	24.61 2.18 0.00	24.22 2.07 -1.31
ASTORIA_GT_11 24225	24.37 1.66 -6.64	21.13 1.90 -0.74	20.92 1.74 -2.03	20.63 1.87 0.00	17.87 1.60 -0.71	19.04 1.61 -1.41	24.72 1.57 -7.58	23.78 1.46 -7.03	29.88 1.41 -13.33	31.02 1.38 -14.72	24.80 1.89 -4.54	26.66 2.09 -3.34	24.79 2.06 0.00	24.74 2.05 0.00	25.64 1.97 0.00	25.49 1.89 0.00	31.59 2.03 0.00	33.10 2.05 0.00	27.34 1.80 0.00	27.90 1.98 0.00	28.30 2.18 0.00	26.90 2.17 0.00	24.61 2.18 0.00	24.22 2.07 -1.31
ASTORIA_GT_12 24226	24.37 1.66 -6.64	21.13 1.90 -0.74	20.92 1.74 -2.03	20.63 1.87 0.00	17.87 1.60 -0.71	19.04 1.61 -1.41	24.72 1.57 -7.58	23.78 1.46 -7.03	29.88 1.41 -13.33	31.02 1.38 -14.72	24.80 1.89 -4.54	26.66 2.09 -3.34	24.79 2.06 0.00	24.74 2.05 0.00	25.64 1.97 0.00	25.49 1.89 0.00	31.59 2.03 0.00	33.10 2.05 0.00	27.34 1.80 0.00	27.90 1.98 0.00	28.30 2.18 0.00	26.90 2.17 0.00	24.61 2.18 0.00	24.22 2.07 -1.31

ASTORIA_GT_13 24227	24.37	21.13	20.92	20.63	17.87	19.04	24.72	23.78	29.88	31.02	24.80	26.66	24.79	24.74	25.64	25.49	31.59	33.10	27.34	27.90	28.30	26.90	24.61	24.22
	1.66	1.90	1.74	1.87	1.60	1.61	1.57	1.46	1.41	1.38	1.89	2.09	2.06	2.05	1.97	1.89	2.03	2.05	1.80	1.98	2.18	2.17	2.18	2.07
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
ASTORIA_GT_5 24106	24.14	21.20	21.01	20.73	17.93	18.98	24.39	23.51	29.42	30.51	24.61	26.52	24.84	24.81	25.73	25.60	31.71	33.20	27.43	27.99	28.39	27.01	24.71	24.25
	1.61	1.98	1.83	1.96	1.65	1.58	1.46	1.35	1.34	1.31	1.83	2.04	2.11	2.11	2.06	2.00	2.15	2.15	1.90	2.08	2.28	2.29	2.28	2.13
	-6.44	-0.73	-2.03	0.00	-0.71	-1.37	-7.36	-6.86	-12.93	-14.28	-4.41	-3.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27
ASTORIA_GT_7 24107	24.14	21.20	21.01	20.73	17.93	18.98	24.39	23.51	29.42	30.51	24.61	26.52	24.84	24.81	25.73	25.60	31.71	33.20	27.43	27.99	28.39	27.01	24.71	24.25
	1.61	1.98	1.83	1.96	1.65	1.58	1.46	1.35	1.34	1.31	1.83	2.04	2.11	2.11	2.06	2.00	2.15	2.15	1.90	2.08	2.28	2.29	2.28	2.13
	-6.44	-0.73	-2.03	0.00	-0.71	-1.37	-7.36	-6.86	-12.93	-14.28	-4.41	-3.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27
ASTORIA_GT_8 24108	24.14	21.20	21.01	20.73	17.93	18.98	24.39	23.51	29.42	30.51	24.61	26.52	24.84	24.81	25.73	25.60	31.71	33.20	27.43	27.99	28.39	27.01	24.71	24.25
	1.61	1.98	1.83	1.96	1.65	1.58	1.46	1.35	1.34	1.31	1.83	2.04	2.11	2.11	2.06	2.00	2.15	2.15	1.90	2.08	2.28	2.29	2.28	2.13
	-6.44	-0.73	-2.03	0.00	-0.71	-1.37	-7.36	-6.86	-12.93	-14.28	-4.41	-3.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27
ASTORIA___2 24149	24.09	21.16	20.97	20.68	17.89	18.94	24.35	23.47	29.38	30.46	24.56	26.46	24.77	24.74	25.66	25.52	31.62	33.10	27.35	27.92	28.32	26.94	24.64	24.20
	1.57	1.94	1.79	1.91	1.61	1.53	1.42	1.31	1.30	1.27	1.78	1.98	2.04	2.04	1.99	1.93	2.06	2.06	1.82	2.00	2.21	2.22	2.22	2.08
	-6.44	-0.73	-2.03	0.00	-0.71	-1.37	-7.36	-6.86	-12.93	-14.28	-4.41	-3.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27
ASTORIA___3 23516	24.37	21.13	20.92	20.63	17.87	19.04	24.72	23.78	29.88	31.02	24.80	26.66	24.79	24.74	25.64	25.49	31.59	33.10	27.34	27.90	28.30	26.90	24.61	24.22
	1.66	1.90	1.74	1.87	1.60	1.61	1.57	1.46	1.41	1.38	1.89	2.09	2.06	2.05	1.97	1.89	2.03	2.05	1.80	1.98	2.18	2.17	2.18	2.07
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
ASTORIA___4 23517	24.09	21.16	20.97	20.68	17.89	18.94	24.35	23.47	29.38	30.46	24.56	26.46	24.77	24.74	25.66	25.52	31.62	33.10	27.35	27.92	28.32	26.94	24.64	24.20
	1.57	1.94	1.79	1.91	1.61	1.53	1.42	1.31	1.30	1.27	1.78	1.98	2.04	2.04	1.99	1.93	2.06	2.06	1.82	2.00	2.21	2.22	2.22	2.08
	-6.44	-0.73	-2.03	0.00	-0.71	-1.37	-7.36	-6.86	-12.93	-14.28	-4.41	-3.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27
ASTORIA___5 23518	24.37	21.13	20.92	20.63	17.87	19.04	24.72	23.78	29.88	31.02	24.80	26.66	24.79	24.74	25.64	25.49	31.59	33.10	27.34	27.90	28.29	26.89	24.61	24.22
	1.66	1.90	1.74	1.87	1.60	1.61	1.57	1.46	1.41	1.38	1.89	2.09	2.06	2.05	1.97	1.89	2.03	2.05	1.80	1.98	2.18	2.17	2.18	2.07
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31
AST_ENERGY_2_CC3 323677	24.18	21.06	20.85	20.56	17.81	18.99	24.50	23.57	29.48	30.58	24.64	26.56	24.73	24.69	25.60	25.46	31.57	33.07	27.29	27.86	28.26	26.83	24.55	24.14
	1.66	1.85	1.68	1.79	1.53	1.59	1.58	1.46	1.41	1.40	1.87	2.09	2.01	2.00	1.93	1.86	2.01	2.03	1.76	1.94	2.15	2.11	2.12	2.02
	-6.44	-0.72	-2.03	0.00	-0.71	-1.37	-7.35	-6.81	-12.93	-14.27	-4.40	-3.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27
AST_ENERGY_2_CC4 323678	24.18	21.06	20.85	20.56	17.81	18.99	24.50	23.57	29.48	30.58	24.64	26.56	24.73	24.69	25.60	25.46	31.57	33.07	27.29	27.86	28.26	26.83	24.55	24.14
	1.66	1.85	1.68	1.79	1.53	1.59	1.58	1.46	1.41	1.40	1.87	2.09	2.01	2.00	1.93	1.86	2.01	2.03	1.76	1.94	2.15	2.11	2.12	2.02
	-6.44	-0.72	-2.03	0.00	-0.71	-1.37	-7.35	-6.81	-12.93	-14.27	-4.40	-3.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27
ATHENS_STG_1 23668	17.06	19.61	20.45	19.88	17.30	17.27	16.51	16.14	15.95	15.71	19.41	22.38	23.84	23.82	24.73	24.62	30.64	32.20	26.54	27.04	27.34	25.93	23.62	21.99
	0.98	1.12	1.04	1.11	0.95	0.97	0.94	0.84	0.80	0.79	1.04	1.14	1.12	1.12	1.06	1.02	1.07	1.16	1.01	1.12	1.23	1.20	1.20	1.14
	0.00	0.00	-2.26	0.00	-0.78	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	17.06	19.61	20.45	19.88	17.30	17.27	16.51	16.14	15.95	15.71	19.41	22.38	23.84	23.82	24.73	24.62	30.64	32.20	26.54	27.04	27.34	25.93	23.62	21.99
	0.98	1.12	1.04	1.11	0.95	0.97	0.94	0.84	0.80	0.79	1.04	1.14	1.12	1.12	1.06	1.02	1.07	1.16	1.01	1.12	1.23	1.20	1.20	1.14
	0.00	0.00	-2.26	0.00	-0.78	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	17.06	19.61	20.45	19.88	17.30	17.27	16.51	16.14	15.95	15.71	19.41	22.38	23.84	23.82	24.73	24.62	30.64	32.20	26.54	27.04	27.34	25.93	23.62	21.99
	0.98	1.12	1.04	1.11	0.95	0.97	0.94	0.84	0.80	0.79	1.04	1.14	1.12	1.12	1.06	1.02	1.07	1.16	1.01	1.12	1.23	1.20	1.20	1.14
	0.00	0.00	-2.26	0.00	-0.78	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	16.28	18.72	17.58	18.96	15.81	16.24	15.83	15.54	15.39	15.18	18.73	21.82	23.38	23.48	24.58	24.62	30.92	32.50	26.48	26.87	26.99	25.62	23.04	21.36
	0.20	0.23	0.17	0.19	0.15	0.17	0.26	0.25	0.25	0.26	0.36	0.58	0.65	0.78	0.92	1.02	1.36	1.45	0.95	0.95	0.86	0.78	0.54	0.37
	0.00	0.00	-0.27	0.00	-0.09	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.12	-0.08	-0.15
BABYLON_RES_REC 323704	18.08	25.93	22.10	20.98	18.20	18.24	17.45	16.98	16.73	16.33	26.61	29.30	27.92	24.94	25.45	25.11	30.88	32.59	26.97	27.57	27.98	26.46	24.52	23.04
	1.87	2.36	2.14	2.21	1.93	1.96	1.88	1.68	1.59	1.42	2.16	2.29	2.26	2.15	1.79	1.51	1.32	1.55	1.45	1.65	1.87	1.88	2.09	2.18
	-0.13	-5.08	-2.81	0.00	-0.72	-0.26	0.00	0.00	0.00	0.00	-6.08	-5.77	-2.93	-0.10	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.14	0.00	-0.01

BARRETT_IC_1 23704	41.53 1.66 -23.79	69.82 2.05 -49.29	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	48.18 1.84 -21.61	129.63 2.07 -105.14	39.85 2.09 -16.90
BARRETT_IC_10 23701	41.54 1.66 -23.79	69.83 2.05 -49.30	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	41.73 1.84 -15.17	129.66 2.07 -105.16	39.85 2.09 -16.90
BARRETT_IC_11 23702	41.54 1.66 -23.79	69.83 2.05 -49.30	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	41.73 1.84 -15.17	129.66 2.07 -105.16	39.85 2.09 -16.90
BARRETT_IC_12 23703	41.54 1.66 -23.79	69.83 2.05 -49.30	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	41.73 1.84 -15.17	129.66 2.07 -105.16	39.85 2.09 -16.90
BARRETT_IC_2 23705	41.53 1.66 -23.79	69.82 2.05 -49.29	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	48.18 1.84 -21.61	129.63 2.07 -105.14	39.85 2.09 -16.90
BARRETT_IC_3 23706	41.53 1.66 -23.79	69.82 2.05 -49.29	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	48.18 1.84 -21.61	129.63 2.07 -105.14	39.85 2.09 -16.90
BARRETT_IC_4 23707	41.53 1.66 -23.79	69.82 2.05 -49.29	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	48.18 1.84 -21.61	129.63 2.07 -105.14	39.85 2.09 -16.90
BARRETT_IC_5 23708	41.53 1.66 -23.79	69.82 2.05 -49.29	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	48.18 1.84 -21.61	129.63 2.07 -105.14	39.85 2.09 -16.90
BARRETT_IC_6 23709	41.53 1.66 -23.79	69.82 2.05 -49.29	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	48.18 1.84 -21.61	129.63 2.07 -105.14	39.85 2.09 -16.90
BARRETT_IC_7 23710	41.53 1.66 -23.79	69.82 2.05 -49.29	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	48.18 1.84 -21.61	129.63 2.07 -105.14	39.85 2.09 -16.90
BARRETT_IC_8 23711	41.53 1.66 -23.79	69.82 2.05 -49.29	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	48.18 1.84 -21.61	129.63 2.07 -105.14	39.85 2.09 -16.90
BARRETT_IC_9 23700	41.54 1.66 -23.79	69.83 2.05 -49.30	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	41.73 1.84 -15.17	129.66 2.07 -105.16	39.85 2.09 -16.90
BARRETT___1 23545	41.53 1.66 -23.79	69.82 2.05 -49.29	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	48.18 1.84 -21.61	129.63 2.07 -105.14	39.85 2.09 -16.90
BARRETT___2 23546	41.54 1.66 -23.79	69.83 2.05 -49.30	22.86 1.85 -3.86	20.75 1.93 -0.05	17.98 1.70 -0.71	18.04 1.71 -0.31	17.24 1.67 0.00	16.77 1.47 0.00	16.52 1.38 0.00	16.23 1.31 0.00	25.60 1.95 -5.29	23.48 2.10 -0.14	24.72 1.99 0.00	24.56 1.86 0.00	25.25 1.58 0.00	25.03 1.43 0.00	30.94 1.38 0.01	32.61 1.58 0.01	26.90 1.37 0.01	27.49 1.58 0.01	27.91 1.81 0.00	41.73 1.84 -15.17	129.66 2.07 -105.16	39.85 2.09 -16.90
BAYONEEC___CTG1 323682	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27

BAYONEEC___CTG10 323750	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27
BAYONEEC___CTG2 323683	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27
BAYONEEC___CTG3 323684	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27
BAYONEEC___CTG4 323685	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27
BAYONEEC___CTG5 323686	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27
BAYONEEC___CTG6 323687	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27
BAYONEEC___CTG7 323688	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27
BAYONEEC___CTG8 323689	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27
BAYONEEC___CTG9 323749	24.19 1.68 -6.44	21.08 1.87 -0.72	20.87 1.69 -2.03	20.58 1.81 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.52 1.60 -7.35	23.59 1.48 -6.81	29.50 1.43 -12.93	30.60 1.41 -14.27	24.66 1.89 -4.40	26.59 2.11 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.48 1.88 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.31 1.78 0.00	27.91 1.99 0.00	28.32 2.21 0.00	26.88 2.16 0.00	24.59 2.17 0.00	24.18 2.07 -1.27
BEACON___LESR 323632	17.25 1.17 0.00	19.80 1.31 0.00	21.03 1.28 -2.61	20.14 1.37 0.00	17.59 1.11 -0.91	17.47 1.12 -0.32	16.59 1.02 0.00	16.27 0.97 0.00	16.08 0.93 0.00	15.79 0.88 0.00	19.39 1.02 0.00	22.34 1.10 0.00	23.82 1.09 0.00	23.80 1.10 0.00	24.77 1.10 0.00	24.66 1.06 0.00	30.80 1.24 0.00	32.67 1.62 0.00	26.81 1.28 0.00	27.25 1.33 0.00	27.50 1.39 0.00	26.21 1.48 0.00	23.91 1.49 0.00	22.12 1.27 0.00
BEAVER RIVER___HYD 24048	16.50 0.42 0.00	18.98 0.49 0.00	17.55 0.40 0.00	19.20 0.43 0.00	15.89 0.33 0.00	15.87 0.36 0.52	16.30 0.42 10.57	15.96 0.51 0.00	15.67 0.52 0.00	15.47 0.56 0.00	19.04 0.70 0.04	21.96 0.71 0.00	23.48 0.75 0.00	23.49 0.80 0.00	24.56 0.89 0.00	24.55 0.95 0.00	30.81 1.24 0.00	32.40 1.35 0.00	26.66 1.13 0.00	27.06 1.14 0.00	27.21 1.09 -0.01	25.78 0.99 -0.06	23.25 0.78 -0.04	21.61 0.68 -0.08
BEEBEE_GT_13 23619	16.07 -0.01 0.00	18.43 -0.06 0.00	17.23 -0.17 -0.26	18.59 -0.18 0.00	15.42 -0.23 -0.09	15.87 -0.19 -0.03	15.41 -0.16 0.00	15.20 -0.10 0.00	15.14 0.00 0.00	14.89 -0.03 0.00	15.60 0.19 2.96	20.53 0.48 1.20	23.39 0.66 0.00	23.53 0.84 0.00	24.84 1.18 0.00	24.87 1.28 0.00	31.48 1.92 0.00	33.15 2.10 0.00	26.88 1.35 0.00	27.04 1.12 0.00	26.95 0.84 0.00	25.31 0.62 0.03	22.66 0.23 0.00	21.03 0.19 0.00
BETHLEHEM___GRP 23843	16.99 0.91 0.00	19.53 1.04 0.00	20.74 0.98 -2.62	19.82 1.05 0.00	17.36 0.89 -0.91	17.23 0.88 -0.32	16.30 0.74 0.00	15.96 0.67 0.00	15.75 0.61 0.00	15.50 0.58 0.00	19.10 0.73 0.00	22.00 0.76 0.00	23.48 0.75 0.00	23.46 0.76 0.00	24.38 0.72 0.00	24.28 0.69 0.00	30.27 0.70 0.00	31.86 0.81 0.00	26.26 0.73 0.00	26.74 0.82 0.00	26.99 0.88 0.00	25.58 0.86 0.00	23.34 0.91 0.00	21.70 0.85 0.00
BETHLEHEM___GS1 323560	16.99 0.91 0.00	19.53 1.04 0.00	20.74 0.98 -2.62	19.82 1.05 0.00	17.36 0.89 -0.91	17.23 0.88 -0.32	16.30 0.74 0.00	15.96 0.67 0.00	15.75 0.61 0.00	15.50 0.58 0.00	19.10 0.73 0.00	22.00 0.76 0.00	23.48 0.75 0.00	23.46 0.76 0.00	24.38 0.72 0.00	24.28 0.69 0.00	30.27 0.70 0.00	31.86 0.81 0.00	26.26 0.73 0.00	26.74 0.82 0.00	26.99 0.88 0.00	25.58 0.86 0.00	23.34 0.91 0.00	21.70 0.85 0.00
BETHLEHEM___GS2 323561	16.99 0.91 0.00	19.53 1.04 0.00	20.74 0.98 -2.62	19.82 1.05 0.00	17.36 0.89 -0.91	17.23 0.88 -0.32	16.30 0.74 0.00	15.96 0.67 0.00	15.75 0.61 0.00	15.50 0.58 0.00	19.10 0.73 0.00	22.00 0.76 0.00	23.48 0.75 0.00	23.46 0.76 0.00	24.38 0.72 0.00	24.28 0.69 0.00	30.27 0.70 0.00	31.86 0.81 0.00	26.26 0.73 0.00	26.74 0.82 0.00	26.99 0.88 0.00	25.58 0.86 0.00	23.34 0.91 0.00	21.70 0.85 0.00

BETHLEHEM___GS3 323562	16.99 0.91 0.00	19.53 1.04 0.00	20.74 0.98 -2.62	19.82 1.05 0.00	17.36 0.89 -0.91	17.23 0.88 -0.32	16.30 0.74 0.00	15.96 0.67 0.00	15.75 0.61 0.00	15.50 0.58 0.00	19.10 0.73 0.00	22.00 0.76 0.00	23.48 0.75 0.00	23.46 0.76 0.00	24.38 0.72 0.00	24.28 0.69 0.00	30.27 0.70 0.00	31.86 0.81 0.00	26.26 0.73 0.00	26.74 0.82 0.00	26.99 0.88 0.00	25.58 0.86 0.00	23.34 0.91 0.00	21.70 0.85 0.00
BETHLEHEM___STEEL 23779	15.94 -0.14 0.00	18.29 -0.20 0.00	17.15 -0.35 -0.35	18.43 -0.34 0.00	15.29 -0.40 -0.12	15.72 -0.36 -0.04	15.27 -0.30 0.00	15.01 -0.29 0.00	14.98 -0.16 0.00	14.71 -0.22 -0.01	43.65 0.07 -25.21	33.33 0.36 -11.73	23.18 0.46 0.00	23.33 0.64 0.00	24.75 1.09 0.00	24.81 1.21 0.00	31.51 1.94 0.00	33.27 2.23 0.00	26.73 1.20 0.00	26.79 0.87 0.00	26.75 0.64 0.00	26.93 0.45 -1.76	22.44 0.01 0.00	20.92 0.07 0.00
BETHPAGE_CC_5 323564	18.41 1.77 -0.57	26.56 2.21 -5.87	21.98 2.00 -2.83	20.84 2.07 0.00	18.08 1.80 -0.71	18.12 1.84 -0.25	17.33 1.77 0.00	16.87 1.57 0.00	16.63 1.48 0.00	16.33 1.41 0.00	26.24 2.16 -5.71	26.68 2.29 -3.15	26.54 2.25 -1.57	24.90 2.15 -0.05	25.51 1.84 0.00	25.23 1.63 0.00	31.08 1.53 0.01	32.78 1.74 0.01	27.09 1.57 0.01	27.75 1.84 0.01	28.20 2.09 0.00	27.18 2.08 -0.38	26.89 2.25 -2.21	23.51 2.29 -0.37
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.04 -0.04 0.00	18.39 -0.10 0.00	17.25 -0.26 -0.36	18.53 -0.24 0.00	15.37 -0.31 -0.12	15.81 -0.27 -0.04	15.38 -0.18 0.00	15.11 -0.19 0.00	15.08 -0.07 0.00	14.81 -0.11 -0.01	44.44 0.21 -25.86	34.14 0.53 -12.37	23.36 0.63 0.00	23.50 0.80 0.00	24.94 1.27 0.00	25.02 1.42 0.00	31.76 2.19 0.00	33.54 2.50 0.00	26.94 1.41 0.00	27.01 1.09 0.00	27.00 0.89 0.00	27.89 0.69 -2.48	22.66 0.23 0.00	21.11 0.26 0.00
BINGHAMTON___COGEN 23790	16.40 0.32 0.00	18.84 0.35 0.00	18.09 0.28 -0.66	19.08 0.31 0.00	16.03 0.24 -0.23	16.39 0.28 -0.08	15.92 0.36 0.00	15.60 0.31 0.00	15.48 0.33 0.00	15.24 0.33 0.00	19.22 0.54 -0.31	22.24 0.65 -0.34	23.40 0.67 0.00	23.41 0.72 0.00	24.50 0.83 0.00	24.54 0.95 0.00	30.77 1.21 0.00	32.42 1.38 0.00	26.44 0.91 0.00	26.81 0.89 0.00	27.06 0.94 -0.01	25.74 0.87 -0.14	23.16 0.70 -0.04	21.55 0.63 -0.07
BLACK RIVER___HYD 24047	16.69 0.61 0.00	19.16 0.67 0.00	17.78 0.55 -0.08	19.35 0.58 0.00	16.03 0.43 -0.03	16.20 0.52 0.35	8.83 0.60 7.33	15.97 0.67 0.00	15.85 0.70 0.00	15.63 0.72 0.00	19.29 0.95 0.03	22.27 1.03 0.00	23.81 1.09 0.00	23.84 1.15 0.00	24.93 1.27 0.00	24.94 1.35 0.00	31.28 1.71 0.00	32.89 1.85 0.00	27.01 1.48 0.00	27.49 1.56 0.00	27.66 1.52 -0.02	26.12 1.29 -0.11	23.50 1.01 -0.07	21.90 0.92 -0.13
BLISS_WT_PWR 323608	16.17 0.09 0.00	18.53 0.04 0.00	17.41 -0.11 -0.37	18.69 -0.08 0.00	15.52 -0.17 -0.13	15.95 -0.13 -0.05	15.59 0.02 0.00	15.29 -0.01 0.00	15.20 0.06 0.00	15.00 0.08 0.00	40.66 0.44 -21.84	32.36 0.65 -10.47	23.38 0.65 0.00	23.55 0.86 0.00	25.02 1.35 0.00	25.14 1.55 0.00	31.85 2.28 0.00	33.55 2.50 0.00	26.84 1.31 0.00	26.94 1.02 0.00	26.99 0.88 0.00	27.45 0.61 -2.12	22.63 0.20 0.00	21.08 0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	17.02 0.94 0.00	19.57 1.08 0.00	20.73 1.03 -2.56	19.87 1.10 0.00	17.38 0.93 -0.89	17.28 0.93 -0.32	16.41 0.85 0.00	16.06 0.76 0.00	15.84 0.70 0.00	15.53 0.62 0.00	19.05 0.68 0.00	21.94 0.70 0.00	23.39 0.66 0.00	23.37 0.67 0.00	24.29 0.63 0.00	24.19 0.59 0.00	30.15 0.59 0.00	31.72 0.68 0.00	26.14 0.61 0.00	26.62 0.71 0.00	26.88 0.77 0.00	25.55 0.83 0.00	23.45 1.03 0.00	21.86 1.01 0.00
BOC_GAS_DRP 24189	16.95 0.87 0.00	19.50 1.01 0.00	20.69 0.95 -2.59	19.79 1.01 0.00	17.32 0.86 -0.90	17.22 0.87 -0.32	16.36 0.80 0.00	16.01 0.71 0.00	15.81 0.67 0.00	15.55 0.64 0.00	19.16 0.79 0.00	22.09 0.85 0.00	23.57 0.84 0.00	23.54 0.84 0.00	24.46 0.79 0.00	24.36 0.76 0.00	30.36 0.80 0.00	31.93 0.89 0.00	26.32 0.79 0.00	26.80 0.88 0.00	27.06 0.95 0.00	25.66 0.94 0.00	23.42 0.99 0.00	21.79 0.94 0.00
BORALEX_4TH_BRANCH 23824	17.62 1.54 0.00	20.26 1.77 0.00	21.48 1.68 -2.66	20.57 1.80 0.00	17.99 1.49 -0.93	17.93 1.51 -0.39	18.20 1.48 -1.16	16.65 1.35 0.00	16.46 1.32 0.00	16.22 1.30 0.00	19.97 1.60 0.00	23.03 1.79 0.00	24.58 1.85 0.00	24.54 1.85 0.00	25.51 1.84 0.00	25.41 1.81 0.00	31.66 2.10 0.00	33.37 2.32 0.00	27.50 1.97 0.00	28.02 2.10 0.00	28.29 2.18 0.00	26.79 2.06 0.00	24.37 1.95 0.00	22.65 1.80 0.00
BOWLINE___1 23526	17.42 1.35 0.00	19.99 1.51 0.00	20.48 1.37 -1.97	20.21 1.44 0.00	17.47 1.22 -0.69	17.54 1.26 -0.24	16.86 1.29 0.00	16.47 1.17 0.00	16.25 1.11 0.00	16.01 1.10 0.00	19.86 1.49 0.00	22.87 1.64 0.00	24.31 1.58 0.00	24.27 1.58 0.00	25.17 1.51 0.00	25.08 1.48 0.00	31.19 1.62 0.00	32.77 1.73 0.00	26.97 1.44 0.00	27.47 1.55 0.00	27.83 1.71 0.00	26.43 1.71 0.00	24.16 1.74 0.00	22.53 1.68 0.00
BOWLINE___2 23595	17.42 1.34 0.00	19.99 1.50 0.00	20.48 1.36 -1.97	20.20 1.44 0.00	17.47 1.22 -0.69	17.53 1.26 -0.24	16.85 1.29 0.00	16.47 1.17 0.00	16.24 1.10 0.00	15.99 1.08 0.00	19.83 1.46 0.00	22.85 1.61 0.00	24.27 1.55 0.00	24.24 1.55 0.00	25.13 1.47 0.00	25.04 1.44 0.00	31.14 1.58 0.00	32.72 1.68 0.00	26.93 1.40 0.00	27.44 1.52 0.00	27.79 1.68 0.00	26.41 1.68 0.00	24.15 1.72 0.00	22.52 1.67 0.00
BROOKHAVEN___DRP 24191	18.20 2.01 -0.11	27.16 2.65 -6.02	22.34 2.42 -2.77	21.27 2.50 -0.01	18.54 2.20 -0.77	18.53 2.22 -0.28	17.69 2.10 -0.02	17.14 1.84 0.00	16.84 1.69 0.00	16.52 1.61 0.00	36.07 2.57 -15.13	94.30 2.82 -70.24	62.05 2.81 -36.51	26.53 2.64 -1.19	25.93 2.26 0.00	25.59 2.00 0.00	31.37 1.81 0.01	33.06 2.03 0.01	27.31 1.78 0.01	27.89 1.98 0.01	28.33 2.22 0.00	25.60 2.23 1.36	18.18 2.45 6.70	22.30 2.51 1.06
BROOKLYN_NAVY_YARD 23515	24.22 1.70 -6.44	21.09 1.88 -0.72	20.87 1.70 -2.03	20.58 1.81 0.00	17.82 1.55 -0.71	19.01 1.61 -1.37	24.53 1.61 -7.35	23.61 1.50 -6.81	29.52 1.45 -12.93	30.61 1.42 -14.27	24.66 1.89 -4.40	26.59 2.12 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.62 1.96 0.00	25.49 1.89 0.00	31.61 2.05 0.00	33.12 2.07 0.00	27.32 1.79 0.00	27.90 1.98 0.00	28.29 2.18 0.00	26.87 2.15 0.00	24.59 2.17 0.00	24.18 2.06 -1.27
BROOKLYN___ARMY_DRP 323595	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96

BROOME_2_LFGE 323671	16.40 0.32 0.00	18.84 0.35 0.00	18.09 0.28 -0.66	19.08 0.31 0.00	16.03 0.24 -0.23	16.39 0.28 -0.08	15.92 0.36 0.00	15.60 0.31 0.00	15.48 0.33 0.00	15.24 0.33 0.00	19.22 0.54 -0.31	22.24 0.65 -0.34	23.40 0.67 0.00	23.41 0.72 0.00	24.50 0.83 0.00	24.54 0.95 0.00	30.77 1.21 0.00	32.42 1.38 0.00	26.44 0.91 0.00	26.81 0.89 0.00	27.06 0.94 -0.01	25.74 0.87 -0.14	23.16 0.70 -0.04	21.55 0.63 -0.07
BROOME___LFGE 323600	16.40 0.32 0.00	18.84 0.35 0.00	18.09 0.28 -0.66	19.08 0.31 0.00	16.03 0.24 -0.23	16.39 0.28 -0.08	15.92 0.36 0.00	15.60 0.31 0.00	15.48 0.33 0.00	15.24 0.33 0.00	19.22 0.54 -0.31	22.24 0.65 -0.34	23.40 0.67 0.00	23.41 0.72 0.00	24.50 0.83 0.00	24.54 0.95 0.00	30.77 1.21 0.00	32.42 1.38 0.00	26.44 0.91 0.00	26.81 0.89 0.00	27.06 0.94 -0.01	25.74 0.87 -0.14	23.16 0.70 -0.04	21.55 0.63 -0.07
BURROWS___LYONSDAL 23803	16.64 0.56 0.00	19.10 0.61 0.00	17.67 0.53 0.00	19.33 0.56 0.00	16.01 0.45 0.00	16.30 0.49 0.22	11.55 0.54 4.56	15.89 0.60 0.00	15.76 0.61 0.00	15.56 0.64 0.00	19.18 0.83 0.02	22.18 0.94 0.00	23.74 1.01 0.00	23.77 1.08 0.00	24.83 1.17 0.00	24.80 1.21 0.00	31.12 1.56 0.00	32.75 1.70 0.00	26.92 1.39 0.00	27.31 1.40 0.00	27.48 1.36 -0.01	25.99 1.23 -0.04	23.44 0.99 -0.02	21.74 0.85 -0.04
CAITHNESS_CC_1 323624	18.13 1.93 -0.12	27.10 2.56 -6.05	22.24 2.33 -2.77	21.17 2.40 -0.01	18.46 2.12 -0.77	18.45 2.14 -0.28	17.61 2.02 -0.02	17.06 1.76 0.00	16.75 1.61 0.00	16.44 1.52 0.00	36.04 2.45 -15.22	62.24 2.67 -70.88	26.40 2.66 -36.85	25.78 2.50 -1.20	25.45 2.12 0.00	31.19 1.86 0.00	32.88 1.63 0.01	27.15 1.84 0.01	27.73 1.62 0.01	28.17 1.82 0.01	25.44 2.07 0.00	18.04 2.08 1.36	22.19 2.33 6.72	2.40 2.40 1.07
CALPINE BETH_PAGE_GT4 24209	19.27 1.77 -1.42	28.12 2.19 -7.44	22.00 1.99 -2.87	20.82 2.05 0.00	18.06 1.79 -0.71	18.10 1.82 -0.26	17.33 1.76 0.00	16.86 1.57 0.00	16.63 1.49 0.00	16.34 1.42 0.00	26.14 2.16 -5.60	25.91 2.26 -2.41	26.13 2.22 -1.18	24.85 2.12 -0.04	25.49 1.82 0.00	25.22 1.63 0.00	31.10 1.54 0.01	32.80 1.76 0.01	27.08 1.56 0.01	27.70 1.78 0.01	28.15 2.04 0.00	27.87 2.02 -1.13	30.65 2.19 -6.03	24.06 2.23 -0.98
CALPINE_BETH_PAGE_GT_4 323586	19.27 1.77 -1.42	28.12 2.19 -7.44	22.00 1.99 -2.87	20.82 2.05 0.00	18.06 1.79 -0.71	18.10 1.82 -0.26	17.33 1.76 0.00	16.86 1.57 0.00	16.63 1.49 0.00	16.34 1.42 0.00	26.14 2.16 -5.60	25.91 2.26 -2.41	26.13 2.22 -1.18	24.85 2.12 -0.04	25.49 1.82 0.00	25.22 1.63 0.00	31.10 1.54 0.01	32.80 1.76 0.01	27.08 1.56 0.01	27.70 1.78 0.01	28.15 2.04 0.00	27.87 2.02 -1.13	30.65 2.19 -6.03	24.06 2.23 -0.98
CALPINE_BP_GT1 23823	19.27 1.77 -1.42	28.12 2.19 -7.44	22.00 1.99 -2.87	20.82 2.05 0.00	18.06 1.79 -0.71	18.10 1.82 -0.26	17.33 1.76 0.00	16.86 1.57 0.00	16.63 1.49 0.00	16.34 1.42 0.00	26.14 2.16 -5.60	25.91 2.26 -2.41	26.13 2.22 -1.18	24.85 2.12 -0.04	25.49 1.82 0.00	25.22 1.63 0.00	31.10 1.54 0.01	32.80 1.76 0.01	27.08 1.56 0.01	27.70 1.78 0.01	28.15 2.04 0.00	27.87 2.02 -1.13	30.65 2.19 -6.03	24.06 2.23 -0.98
CALSPAN___DRP 24200	15.94 -0.14 0.00	18.29 -0.20 0.00	17.15 -0.35 -0.35	18.43 -0.34 0.00	15.29 -0.40 -0.12	15.72 -0.36 -0.04	15.27 -0.30 0.00	15.01 -0.29 0.00	14.98 -0.16 0.00	14.71 -0.22 -0.01	43.65 0.07 -25.21	33.33 0.36 -11.73	23.18 0.46 0.00	23.33 0.64 0.00	24.75 1.09 0.00	24.81 1.21 0.00	31.51 1.94 0.00	33.27 2.23 0.00	26.73 1.20 0.00	26.79 0.87 0.00	26.75 0.64 0.00	26.93 0.45 -1.76	22.44 0.01 0.00	20.92 0.07 0.00
CANDIGU_WT_PWR 323617	16.24 0.17 0.00	18.63 0.14 0.00	17.63 0.03 -0.46	18.83 0.06 0.00	15.71 -0.01 -0.16	16.13 0.05 -0.06	15.74 0.17 0.00	15.41 0.12 0.00	15.32 0.17 0.00	15.07 0.16 0.00	26.50 0.43 -7.70	25.46 0.62 -3.59	23.39 0.66 0.00	23.43 0.73 0.00	24.70 1.03 0.00	24.81 1.22 0.00	31.27 1.71 0.00	32.99 1.94 0.00	26.63 1.10 0.00	26.88 0.95 0.00	27.02 0.90 -0.01	25.84 0.77 -0.35	22.92 0.47 -0.02	21.34 0.45 -0.04
CARR STREET_E_SYR 24060	16.04 -0.04 0.00	18.43 -0.06 0.00	17.23 -0.10 -0.19	18.65 -0.12 0.00	15.52 -0.11 -0.07	15.97 -0.08 -0.02	15.52 -0.05 0.00	15.26 -0.04 0.00	15.15 0.00 0.00	14.91 -0.01 0.00	18.43 0.06 0.00	21.35 0.11 0.00	22.88 0.15 0.00	22.91 0.21 0.00	23.91 0.24 0.00	23.90 0.30 0.00	29.99 0.42 0.00	31.53 0.49 0.00	25.80 0.27 0.00	26.12 0.19 0.00	26.26 0.14 -0.01	24.93 0.13 -0.07	22.53 0.05 -0.05	20.95 0.01 -0.09
CARTHAGE___PAPER 23857	16.61 0.53 0.00	19.09 0.60 0.00	17.71 0.50 -0.07	19.29 0.53 0.00	15.98 0.39 -0.02	16.09 0.46 0.40	7.85 0.52 8.24	15.90 0.61 0.00	15.77 0.63 0.00	15.57 0.66 0.00	19.19 0.85 0.03	22.14 0.90 0.00	23.68 0.95 0.00	23.69 1.00 0.00	24.78 1.11 0.00	24.78 1.18 0.00	31.08 1.51 0.00	32.68 1.63 0.00	26.86 1.33 0.00	27.31 1.39 0.00	27.48 1.35 -0.02	25.98 1.16 -0.09	23.40 0.92 -0.06	21.79 0.83 -0.12
CE_DUNWOOD___DRP 24194	17.59 1.51 0.00	20.18 1.69 0.00	20.71 1.54 -2.03	20.40 1.63 0.00	17.65 1.39 -0.71	17.71 1.43 -0.25	17.01 1.44 0.00	16.62 1.33 0.00	16.42 1.27 0.00	16.18 1.27 0.00	20.09 1.72 0.00	23.17 1.93 0.00	24.59 1.86 0.00	24.54 1.85 0.00	25.45 1.78 0.00	25.32 1.72 0.00	31.44 1.87 0.00	33.00 1.96 0.00	27.19 1.66 0.00	27.72 1.80 0.00	28.10 1.98 0.00	26.68 1.96 0.00	24.38 1.95 0.00	22.72 1.87 0.00
CE_MILLWOOD___DRP 24193	17.53 1.45 0.00	20.12 1.63 0.00	20.64 1.48 -2.02	20.33 1.57 0.00	17.60 1.33 -0.70	17.65 1.37 -0.25	16.95 1.38 0.00	16.57 1.27 0.00	16.36 1.22 0.00	16.13 1.21 0.00	20.01 1.64 0.00	23.05 1.81 0.00	24.50 1.77 0.00	24.46 1.77 0.00	25.36 1.70 0.00	25.25 1.65 0.00	31.35 1.79 0.00	32.92 1.88 0.00	27.12 1.58 0.00	27.65 1.73 0.00	28.01 1.90 0.00	26.60 1.88 0.00	24.30 1.87 0.00	22.65 1.80 0.00
CE_NYC2_DRP 24202	24.40 1.68 -6.64	21.15 1.92 -0.74	20.92 1.75 -2.03	20.64 1.87 0.00	17.87 1.60 -0.71	19.05 1.62 -1.41	24.74 1.59 -7.58	23.80 1.48 -7.03	29.90 1.43 -13.33	31.04 1.41 -14.72	24.82 1.92 -4.54	26.69 2.12 -3.34	24.82 2.09 0.00	24.76 2.07 0.00	25.66 2.00 0.00	25.52 1.92 0.00	31.62 2.06 0.00	33.14 2.09 0.00	27.36 1.83 0.00	27.92 2.00 0.00	28.31 2.20 0.00	26.91 2.19 0.00	24.63 2.20 0.00	24.24 2.09 -1.31
CE_NYC_DRP 24195	24.18 1.70 -6.40	21.10 1.90 -0.71	20.90 1.72 -2.03	20.61 1.84 0.00	17.83 1.56 -0.71	19.01 1.62 -1.36	24.49 1.62 -7.31	23.57 1.50 -6.77	29.44 1.45 -12.84	30.54 1.44 -14.18	24.67 1.93 -4.37	26.61 2.16 -3.21	24.81 2.08 0.00	24.77 2.08 0.00	25.68 2.02 0.00	25.54 1.95 0.00	31.68 2.11 0.00	33.19 2.15 0.00	27.37 1.84 0.00	27.95 2.03 0.00	28.35 2.24 0.00	26.92 2.20 0.00	24.62 2.19 0.00	24.19 2.09 -1.26



CHAFFEE____LFGE 323603	16.06 -0.02 0.00	18.41 -0.08 0.00	17.27 -0.23 -0.36	18.55 -0.22 0.00	15.39 -0.30 -0.13	15.82 -0.25 -0.05	15.40 -0.17 0.00	15.13 -0.17 0.00	15.10 -0.05 0.00	14.84 -0.08 -0.01	42.19 0.25 -23.57	32.91 0.55 -11.11	23.38 0.66 0.00	23.53 0.84 0.00	24.99 1.32 0.00	25.05 1.46 0.00	31.83 2.26 0.00	33.61 2.56 0.00	26.98 1.45 0.00	27.05 1.13 0.00	27.02 0.91 0.00	27.33 0.67 -1.94	22.64 0.22 0.00	21.08 0.23 0.00
CHATEAUG_WT_PWR 323614	15.45 -0.63 0.00	17.77 -0.72 0.00	16.51 -0.64 0.00	18.13 -0.64 0.00	15.09 -0.48 0.00	13.63 -0.53 1.87	-22.80 -0.47 37.90	14.97 -0.33 0.00	14.82 -0.32 0.00	14.65 -0.27 0.00	17.78 -0.46 0.13	20.69 -0.55 0.00	22.16 -0.56 0.00	22.08 -0.62 0.00	23.07 -0.59 0.00	23.00 -0.60 0.00	28.90 -0.66 0.00	30.36 -0.68 0.00	25.28 -0.25 0.00	25.64 -0.28 0.00	25.82 -0.30 0.00	24.41 -0.31 0.00	22.14 -0.28 0.00	20.57 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	15.44 -0.63 0.00	17.77 -0.72 0.00	16.50 -0.64 0.00	18.13 -0.64 0.00	15.08 -0.48 0.00	13.67 -0.54 1.83	-22.06 -0.48 37.15	14.96 -0.34 0.00	14.82 -0.33 0.00	14.64 -0.28 0.00	17.76 -0.48 0.13	20.67 -0.57 0.00	22.14 -0.59 0.00	22.06 -0.63 0.00	23.05 -0.62 0.00	22.97 -0.63 0.00	28.87 -0.69 0.00	30.33 -0.71 0.00	25.22 -0.31 0.00	25.57 -0.35 0.00	25.75 -0.36 0.00	24.35 -0.37 0.00	22.08 -0.35 0.00	20.51 -0.34 0.00
CHAUTAUQUA____LFGE 323629	16.10 0.02 0.00	18.47 -0.02 0.00	17.33 -0.17 -0.36	18.62 -0.15 0.00	15.45 -0.24 -0.13	15.89 -0.19 -0.05	15.51 -0.06 0.00	15.22 -0.08 0.00	15.18 0.03 0.00	14.95 0.03 0.00	40.16 0.40 -21.39	32.03 0.68 -10.11	23.48 0.76 0.00	23.63 0.94 0.00	25.07 1.40 0.00	25.20 1.61 0.00	31.95 2.39 0.00	33.75 2.71 0.00	27.04 1.50 0.00	27.14 1.22 0.00	27.18 1.07 0.00	27.28 0.88 -1.67	22.84 0.41 0.00	21.23 0.38 0.00
CH_MIDHUDSON____DRP 24192	17.57 1.49 0.00	20.14 1.65 0.00	20.79 1.49 -2.15	20.35 1.58 0.00	17.65 1.34 -0.75	17.67 1.38 -0.27	16.95 1.39 0.00	16.60 1.30 0.00	16.40 1.26 0.00	16.18 1.26 0.00	20.06 1.69 0.00	23.14 1.90 0.00	24.62 1.90 0.00	24.60 1.90 0.00	25.52 1.86 0.00	25.41 1.81 0.00	31.56 2.00 0.00	33.15 2.10 0.00	27.31 1.78 0.00	27.82 1.90 0.00	28.16 2.05 0.00	26.71 1.98 0.00	24.35 1.93 0.00	22.65 1.80 0.00
CH_MISC_IPPS 23765	17.66 1.58 0.00	20.24 1.76 0.00	20.80 1.58 -2.08	20.44 1.67 0.00	17.70 1.40 -0.72	17.74 1.45 -0.26	17.04 1.47 0.00	16.68 1.38 0.00	16.50 1.35 0.00	16.27 1.36 0.00	20.18 1.81 0.00	23.28 2.04 0.00	24.78 2.06 0.00	24.76 2.07 0.00	25.70 2.04 0.00	25.60 2.00 0.00	31.82 2.26 0.00	33.43 2.38 0.00	27.53 2.00 0.00	28.04 2.12 0.00	28.36 2.25 0.00	26.89 2.17 0.00	24.50 2.07 0.00	22.78 1.93 0.00
CH_RES_BVR_FALLS 23983	15.91 -0.17 0.00	18.31 -0.18 0.00	16.87 -0.17 0.10	18.60 -0.17 0.00	15.39 -0.13 0.04	16.81 -0.05 -0.82	32.61 -0.05 -17.09	15.27 -0.03 0.00	15.12 -0.03 0.00	14.88 -0.03 0.00	18.39 -0.03 -0.06	21.20 -0.04 0.00	22.68 -0.04 0.00	22.65 -0.05 0.00	23.64 -0.02 0.00	23.57 -0.03 0.00	29.53 -0.03 0.00	31.02 -0.03 0.00	25.53 0.00 0.00	25.89 -0.03 0.00	26.09 -0.03 0.00	24.70 -0.02 0.00	22.37 -0.05 0.00	20.80 -0.04 0.00
CH_RES_NIAGARA 23895	15.25 -0.83 0.00	17.52 -0.97 0.00	16.41 -1.05 -0.32	17.66 -1.11 0.00	14.64 -1.03 -0.11	15.04 -1.03 -0.04	14.52 -1.04 0.00	14.30 -1.00 0.00	14.23 -0.92 0.00	13.89 -1.03 0.00	12.15 -0.97 5.25	16.15 -0.82 4.27	21.96 -0.77 0.00	22.10 -0.60 0.00	23.50 -0.16 0.00	23.53 -0.07 0.00	29.96 0.40 0.00	31.61 0.56 0.00	25.44 -0.09 0.00	25.47 -0.45 0.00	25.33 -0.78 0.00	22.84 -0.89 0.99	21.23 -1.19 0.01	19.89 -0.96 0.00
CH_RES_SYRACUSE 23985	16.16 0.08 0.00	18.57 0.08 0.00	17.40 0.03 -0.22	18.80 0.03 0.00	15.65 0.01 -0.08	16.10 0.04 -0.03	15.66 0.09 0.00	15.39 0.09 0.00	15.27 0.12 0.00	15.04 0.13 0.00	18.60 0.23 0.00	21.56 0.32 0.00	23.11 0.38 0.00	23.16 0.46 0.00	24.21 0.54 0.00	24.21 0.61 0.00	30.39 0.83 0.00	31.97 0.93 0.00	26.16 0.63 0.00	26.49 0.57 0.00	26.66 0.52 -0.03	25.32 0.45 -0.15	22.83 0.30 -0.10	21.25 0.21 -0.19
CLINTON_WT_PWR 323605	15.45 -0.63 0.00	17.77 -0.72 0.00	16.51 -0.64 0.00	18.13 -0.64 0.00	15.09 -0.48 0.00	13.63 -0.53 1.87	-22.80 -0.47 37.90	14.97 -0.33 0.00	14.82 -0.32 0.00	14.65 -0.27 0.00	17.78 -0.46 0.13	20.69 -0.55 0.00	22.16 -0.56 0.00	22.08 -0.62 0.00	23.07 -0.59 0.00	23.00 -0.60 0.00	28.90 -0.66 0.00	30.36 -0.68 0.00	25.28 -0.25 0.00	25.64 -0.28 0.00	25.82 -0.30 0.00	24.41 -0.31 0.00	22.14 -0.28 0.00	20.57 -0.28 0.00
CLINTON____LFGE 323618	15.59 -0.49 0.00	17.92 -0.57 0.00	16.63 -0.52 0.00	18.27 -0.50 0.00	15.19 -0.37 0.00	13.76 -0.41 1.86	-22.46 -0.34 37.69	15.11 -0.19 0.00	14.98 -0.17 0.00	14.81 -0.11 0.00	17.99 -0.25 0.13	20.95 -0.30 0.00	22.44 -0.29 0.00	22.37 -0.33 0.00	23.40 -0.27 0.00	23.32 -0.28 0.00	29.31 -0.26 0.00	30.83 -0.21 0.00	25.76 0.23 0.00	26.11 0.19 0.00	26.31 0.20 0.00	24.86 0.13 0.00	22.51 0.09 0.00	20.86 0.01 0.00
COLONIE_LFGE____ 323577	17.41 1.33 0.00	20.00 1.51 0.00	21.30 1.43 -2.73	20.30 1.53 0.00	17.79 1.28 -0.95	17.72 1.29 -0.40	18.08 1.24 -1.28	16.45 1.15 0.00	16.27 1.13 0.00	16.03 1.11 0.00	19.75 1.37 0.00	22.78 1.54 0.00	24.33 1.60 0.00	24.30 1.61 0.00	25.29 1.62 0.00	25.21 1.61 0.00	31.46 1.90 0.00	33.16 2.11 0.00	27.33 1.80 0.00	27.82 1.90 0.00	28.07 1.96 0.00	26.56 1.83 0.00	24.13 1.71 0.00	22.41 1.56 0.00
COPENHAGEN_WT_PWR 323753	16.60 0.53 0.00	19.07 0.58 0.00	17.70 0.47 -0.09	19.26 0.50 0.00	15.95 0.35 -0.03	16.16 0.44 0.32	9.38 0.52 6.70	15.88 0.58 0.00	15.76 0.62 0.00	15.56 0.64 0.00	19.19 0.84 0.02	22.16 0.92 0.00	23.69 0.97 0.00	23.72 1.03 0.00	24.80 1.13 0.00	24.79 1.19 0.00	31.07 1.51 0.00	32.65 1.61 0.00	26.78 1.25 0.00	27.24 1.32 0.00	27.41 1.28 -0.02	25.86 1.02 -0.12	23.29 0.79 -0.07	21.76 0.77 -0.14
CORNELL____ 23752	16.50 0.42 0.00	18.96 0.47 0.00	17.99 0.39 -0.46	19.19 0.42 0.00	16.06 0.34 -0.16	16.47 0.39 -0.06	16.02 0.46 0.00	15.74 0.44 0.00	15.62 0.47 0.00	15.39 0.47 0.00	19.29 0.66 -0.26	22.30 0.78 -0.28	23.59 0.86 0.00	23.64 0.95 0.00	24.75 1.08 0.00	24.78 1.18 0.00	31.10 1.53 0.00	32.79 1.74 0.00	26.82 1.29 0.00	27.19 1.27 0.00	27.38 1.25 -0.01	26.00 1.13 -0.15	23.35 0.88 -0.05	21.69 0.74 -0.09
COXSACKIE____GT 23611	17.61 1.53 0.00	20.19 1.71 0.00	20.92 1.56 -2.22	20.42 1.65 0.00	17.72 1.38 -0.77	17.73 1.42 -0.27	16.95 1.39 0.00	16.63 1.34 0.00	16.46 1.31 0.00	16.19 1.27 0.00	20.04 1.67 0.00	23.18 1.94 0.00	24.74 2.01 0.00	24.76 2.06 0.00	25.78 2.11 0.00	25.71 2.11 0.00	31.91 2.34 0.00	33.17 2.12 0.00	27.30 1.77 0.00	27.75 1.83 0.00	27.93 1.82 0.00	26.53 1.81 0.00	24.49 2.07 0.00	22.73 1.88 0.00

CPV_VALLEY___CC1 323721	17.16 1.08 0.00	19.68 1.20 0.00	20.00 1.09 -1.77	19.91 1.14 0.00	17.15 0.97 -0.62	17.25 1.00 -0.22	16.59 1.02 0.00	16.22 0.93 0.00	16.03 0.88 0.00	15.79 0.87 0.00	19.55 1.18 0.00	22.54 1.30 0.00	23.98 1.25 0.00	23.95 1.26 0.00	24.86 1.19 0.00	24.77 1.18 0.00	30.83 1.27 0.00	32.40 1.36 0.00	26.67 1.14 0.00	27.15 1.23 0.00	27.48 1.37 0.00	26.08 1.36 0.00	23.79 1.36 0.00	22.16 1.31 0.00
CPV_VALLEY___CC2 323722	17.16 1.08 0.00	19.68 1.20 0.00	20.00 1.09 -1.77	19.91 1.14 0.00	17.15 0.97 -0.62	17.25 1.00 -0.22	16.59 1.02 0.00	16.22 0.93 0.00	16.03 0.88 0.00	15.79 0.87 0.00	19.55 1.18 0.00	22.54 1.30 0.00	23.98 1.25 0.00	23.95 1.26 0.00	24.86 1.19 0.00	24.77 1.18 0.00	30.83 1.27 0.00	32.40 1.36 0.00	26.67 1.14 0.00	27.15 1.23 0.00	27.48 1.37 0.00	26.08 1.36 0.00	23.79 1.36 0.00	22.16 1.31 0.00
CRESCENT___HYD 24018	17.41 1.33 0.00	20.00 1.51 0.00	21.30 1.43 -2.73	20.30 1.53 0.00	17.79 1.28 -0.95	17.72 1.29 -0.40	18.08 1.24 -1.28	16.45 1.15 0.00	16.27 1.13 0.00	16.03 1.11 0.00	19.75 1.37 0.00	22.78 1.54 0.00	24.33 1.60 0.00	24.30 1.61 0.00	25.29 1.62 0.00	25.21 1.61 0.00	31.46 1.90 0.00	33.16 2.11 0.00	27.33 1.80 0.00	27.82 1.90 0.00	28.07 1.96 0.00	26.56 1.83 0.00	24.13 1.71 0.00	22.41 1.56 0.00
CRICKET___VALLEY_CC1 323756	17.34 1.26 0.00	19.87 1.38 0.00	20.52 1.24 -2.14	20.08 1.32 0.00	17.43 1.12 -0.75	17.44 1.15 -0.27	16.73 1.17 0.00	16.39 1.09 0.00	16.19 1.04 0.00	15.96 1.04 0.00	19.76 1.39 0.00	22.77 1.52 0.00	24.21 1.48 0.00	24.18 1.48 0.00	25.09 1.42 0.00	24.98 1.38 0.00	31.01 1.45 0.00	32.60 1.55 0.00	26.85 1.32 0.00	27.34 1.42 0.00	27.68 1.57 0.00	26.26 1.54 0.00	23.96 1.53 0.00	22.29 1.44 0.00
CRICKET___VALLEY_CC2 323757	17.34 1.26 0.00	19.87 1.38 0.00	20.52 1.24 -2.14	20.08 1.32 0.00	17.43 1.12 -0.75	17.44 1.15 -0.27	16.73 1.17 0.00	16.39 1.09 0.00	16.19 1.04 0.00	15.96 1.04 0.00	19.76 1.39 0.00	22.77 1.52 0.00	24.21 1.48 0.00	24.18 1.48 0.00	25.09 1.42 0.00	24.98 1.38 0.00	31.01 1.45 0.00	32.60 1.55 0.00	26.85 1.32 0.00	27.34 1.42 0.00	27.68 1.57 0.00	26.26 1.54 0.00	23.96 1.53 0.00	22.29 1.44 0.00
CRICKET___VALLEY_CC3 323758	17.34 1.26 0.00	19.87 1.38 0.00	20.52 1.24 -2.14	20.08 1.32 0.00	17.43 1.12 -0.75	17.44 1.15 -0.27	16.73 1.17 0.00	16.39 1.09 0.00	16.19 1.04 0.00	15.96 1.04 0.00	19.76 1.39 0.00	22.77 1.52 0.00	24.21 1.48 0.00	24.18 1.48 0.00	25.09 1.42 0.00	24.98 1.38 0.00	31.01 1.45 0.00	32.60 1.55 0.00	26.85 1.32 0.00	27.34 1.42 0.00	27.68 1.57 0.00	26.26 1.54 0.00	23.96 1.53 0.00	22.29 1.44 0.00
CRUCIBLE_METL_DRP 24180	16.16 0.08 0.00	18.57 0.08 0.00	17.40 0.03 -0.22	18.80 0.03 0.00	15.65 0.01 -0.08	16.10 0.04 -0.03	15.66 0.09 0.00	15.39 0.09 0.00	15.27 0.12 0.00	15.04 0.13 0.00	18.60 0.23 0.00	21.56 0.32 0.00	23.11 0.38 0.00	23.16 0.46 0.00	24.21 0.54 0.00	24.21 0.61 0.00	30.39 0.83 0.00	31.97 0.93 0.00	26.16 0.63 0.00	26.49 0.57 0.00	26.66 0.52 -0.03	25.32 0.45 -0.15	22.83 0.30 -0.10	21.25 0.21 -0.19
DAHOWA___HYDRO 323763	17.75 1.68 0.00	20.35 1.86 0.00	21.67 1.74 -2.79	20.65 1.88 0.00	18.10 1.57 -0.97	18.05 1.60 -0.41	18.55 1.59 -1.39	16.83 1.53 0.00	16.67 1.53 0.00	16.43 1.51 0.00	20.20 1.83 0.00	23.31 2.07 0.00	24.95 2.22 0.00	24.89 2.19 0.00	25.94 2.27 0.00	25.88 2.28 0.00	32.33 2.77 0.00	34.15 3.11 0.00	28.19 2.66 0.00	28.73 2.81 0.00	29.01 2.90 0.00	27.38 2.66 0.00	24.79 2.36 0.00	22.94 2.09 0.00
DANC___LFGE 323619	16.33 0.25 0.00	18.76 0.27 0.00	17.45 0.20 -0.11	18.96 0.19 0.00	15.72 0.12 -0.04	16.01 0.18 0.21	11.29 0.24 4.51	15.58 0.29 0.00	15.47 0.32 0.00	15.25 0.33 0.00	18.83 0.47 0.02	21.76 0.52 0.00	23.28 0.55 0.00	23.30 0.60 0.00	24.36 0.70 0.00	24.33 0.73 0.00	30.46 0.90 0.00	32.04 0.99 0.00	26.27 0.74 0.00	26.72 0.80 0.00	26.91 0.77 -0.03	25.49 0.62 -0.15	22.96 0.44 -0.09	21.44 0.41 -0.18
DANSKAMMER___1 23586	17.66 1.58 0.00	20.24 1.76 0.00	20.80 1.58 -2.08	20.44 1.67 0.00	17.70 1.40 -0.72	17.74 1.45 -0.26	17.04 1.47 0.00	16.68 1.38 0.00	16.50 1.35 0.00	16.27 1.36 0.00	20.18 1.81 0.00	23.28 2.04 0.00	24.78 2.06 0.00	24.76 2.07 0.00	25.70 2.04 0.00	25.60 2.00 0.00	31.82 2.26 0.00	33.43 2.38 0.00	27.53 2.00 0.00	28.04 2.12 0.00	28.36 2.25 0.00	26.89 2.17 0.00	24.50 2.07 0.00	22.78 1.93 0.00
DANSKAMMER___2 23589	17.66 1.58 0.00	20.24 1.76 0.00	20.80 1.58 -2.08	20.44 1.67 0.00	17.70 1.40 -0.72	17.74 1.45 -0.26	17.04 1.47 0.00	16.68 1.38 0.00	16.50 1.35 0.00	16.27 1.36 0.00	20.18 1.81 0.00	23.28 2.04 0.00	24.78 2.06 0.00	24.76 2.07 0.00	25.70 2.04 0.00	25.60 2.00 0.00	31.82 2.26 0.00	33.43 2.38 0.00	27.53 2.00 0.00	28.04 2.12 0.00	28.36 2.25 0.00	26.89 2.17 0.00	24.50 2.07 0.00	22.78 1.93 0.00
DANSKAMMER___3 23590	17.66 1.58 0.00	20.24 1.76 0.00	20.80 1.58 -2.08	20.44 1.67 0.00	17.70 1.40 -0.72	17.74 1.45 -0.26	17.04 1.47 0.00	16.68 1.38 0.00	16.50 1.35 0.00	16.27 1.36 0.00	20.18 1.81 0.00	23.28 2.04 0.00	24.78 2.06 0.00	24.76 2.07 0.00	25.70 2.04 0.00	25.60 2.00 0.00	31.82 2.26 0.00	33.43 2.38 0.00	27.53 2.00 0.00	28.04 2.12 0.00	28.36 2.25 0.00	26.89 2.17 0.00	24.50 2.07 0.00	22.78 1.93 0.00
DANSKAMMER___4 23591	17.66 1.58 0.00	20.24 1.76 0.00	20.80 1.58 -2.08	20.44 1.67 0.00	17.70 1.40 -0.72	17.74 1.45 -0.26	17.04 1.47 0.00	16.68 1.38 0.00	16.50 1.35 0.00	16.27 1.36 0.00	20.18 1.81 0.00	23.28 2.04 0.00	24.78 2.06 0.00	24.76 2.07 0.00	25.70 2.04 0.00	25.60 2.00 0.00	31.82 2.26 0.00	33.43 2.38 0.00	27.53 2.00 0.00	28.04 2.12 0.00	28.36 2.25 0.00	26.89 2.17 0.00	24.50 2.07 0.00	22.78 1.93 0.00
DANSKAMMER___DIESEL 23592	17.66 1.58 0.00	20.24 1.76 0.00	20.80 1.58 -2.08	20.44 1.67 0.00	17.70 1.40 -0.72	17.74 1.45 -0.26	17.04 1.47 0.00	16.68 1.38 0.00	16.50 1.35 0.00	16.27 1.36 0.00	20.18 1.81 0.00	23.28 2.04 0.00	24.78 2.06 0.00	24.76 2.07 0.00	25.70 2.04 0.00	25.60 2.00 0.00	31.82 2.26 0.00	33.43 2.38 0.00	27.53 2.00 0.00	28.04 2.12 0.00	28.36 2.25 0.00	26.89 2.17 0.00	24.50 2.07 0.00	22.78 1.93 0.00
DASHVILLE___HYD 23610	17.31 1.24 0.00	19.86 1.37 0.00	20.48 1.25 -2.09	20.07 1.31 0.00	17.40 1.11 -0.73	17.43 1.14 -0.26	16.72 1.15 0.00	16.36 1.06 0.00	16.16 1.02 0.00	15.94 1.02 0.00	19.70 1.33 0.00	22.73 1.49 0.00	24.17 1.44 0.00	24.14 1.44 0.00	25.05 1.38 0.00	24.94 1.34 0.00	31.11 1.55 0.00	32.72 1.67 0.00	26.98 1.45 0.00	27.49 1.57 0.00	27.83 1.72 0.00	26.34 1.62 0.00	23.99 1.56 0.00	22.32 1.47 0.00

DELAWARE___LFGE 323621	16.78 0.69 0.00	19.29 0.80 0.00	18.75 0.74 -0.88	19.56 0.79 0.00	16.52 0.65 -0.30	16.83 0.69 -0.11	16.26 0.69 0.00	15.94 0.65 0.00	15.79 0.64 0.00	15.57 0.65 0.00	19.41 0.89 -0.15	22.42 1.01 -0.17	23.76 1.04 0.00	23.76 1.06 0.00	24.74 1.07 0.00	24.67 1.08 0.00	30.84 1.27 0.00	32.45 1.40 0.00	26.65 1.12 0.00	27.09 1.17 0.00	27.34 1.23 -0.01	25.95 1.16 -0.07	23.49 1.04 -0.02	21.84 0.95 -0.04
DOGLEVILLE___HYD 23807	17.28 1.20 0.00	19.82 1.33 0.00	18.31 1.21 0.05	20.07 1.30 0.00	16.62 1.08 0.02	17.21 1.12 -0.06	17.96 1.10 -1.29	16.35 1.05 0.00	16.18 1.03 0.00	15.93 1.02 0.00	19.67 1.30 0.00	22.69 1.45 0.00	24.20 1.47 0.00	24.15 1.45 0.00	25.14 1.47 0.00	25.04 1.45 0.00	31.25 1.68 0.00	32.99 1.95 0.00	27.25 1.72 0.00	27.78 1.86 0.00	28.13 2.02 0.00	26.58 1.86 0.00	24.10 1.67 0.00	22.32 1.47 0.00
DUNKIRK___1 23563	16.09 0.01 0.00	18.46 -0.03 0.00	17.32 -0.19 -0.36	18.61 -0.16 0.00	15.44 -0.25 -0.13	15.87 -0.20 -0.05	15.50 -0.07 0.00	15.20 -0.09 0.00	15.16 0.02 0.00	14.93 0.01 0.00	40.18 0.37 -21.45	32.02 0.64 -10.13	23.45 0.72 0.00	23.59 0.90 0.00	25.02 1.35 0.00	25.15 1.56 0.00	31.89 2.33 0.00	33.70 2.65 0.00	26.99 1.46 0.00	27.09 1.17 0.00	27.14 1.03 0.00	27.23 0.85 -1.66	22.82 0.39 0.00	21.22 0.37 0.00
DUNKIRK___2 23564	16.09 0.01 0.00	18.46 -0.03 0.00	17.32 -0.19 -0.36	18.61 -0.16 0.00	15.44 -0.25 -0.13	15.87 -0.20 -0.05	15.50 -0.07 0.00	15.20 -0.09 0.00	15.16 0.02 0.00	14.93 0.01 0.00	40.18 0.37 -21.45	32.02 0.64 -10.13	23.45 0.72 0.00	23.59 0.90 0.00	25.02 1.35 0.00	25.15 1.56 0.00	31.89 2.33 0.00	33.70 2.65 0.00	26.99 1.46 0.00	27.09 1.17 0.00	27.14 1.03 0.00	27.23 0.85 -1.66	22.82 0.39 0.00	21.22 0.37 0.00
DUNKIRK___3 23565	16.02 -0.06 0.00	18.38 -0.11 0.00	17.25 -0.26 -0.36	18.53 -0.24 0.00	15.38 -0.31 -0.13	15.82 -0.26 -0.05	15.43 -0.14 0.00	15.13 -0.16 0.00	15.08 -0.06 0.00	14.84 -0.08 0.00	39.50 0.24 -20.88	31.61 0.51 -9.85	23.30 0.57 0.00	23.43 0.74 0.00	24.85 1.18 0.00	24.96 1.37 0.00	31.66 2.09 0.00	33.44 2.40 0.00	26.81 1.28 0.00	26.92 1.00 0.00	26.97 0.85 0.00	26.96 0.70 -1.54	22.69 0.27 0.00	21.13 0.28 0.00
DUNKIRK___4 23566	16.02 -0.06 0.00	18.38 -0.11 0.00	17.25 -0.26 -0.36	18.53 -0.24 0.00	15.38 -0.31 -0.13	15.82 -0.26 -0.05	15.43 -0.14 0.00	15.13 -0.16 0.00	15.08 -0.06 0.00	14.84 -0.08 0.00	39.50 0.24 -20.88	31.61 0.51 -9.85	23.30 0.57 0.00	23.43 0.74 0.00	24.85 1.18 0.00	24.96 1.37 0.00	31.66 2.09 0.00	33.44 2.40 0.00	26.81 1.28 0.00	26.92 1.00 0.00	26.97 0.85 0.00	26.96 0.70 -1.54	22.69 0.27 0.00	21.13 0.28 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.69 1.61 0.00	20.30 1.81 0.00	20.81 1.64 -2.03	20.50 1.74 0.00	17.75 1.48 -0.71	17.81 1.53 -0.25	17.10 1.53 0.00	16.71 1.41 0.00	16.51 1.37 0.00	16.27 1.36 0.00	20.20 1.83 0.00	23.27 2.03 0.00	24.69 1.97 0.00	24.65 1.95 0.00	25.55 1.88 0.00	25.42 1.83 0.00	31.55 1.98 0.00	33.10 2.06 0.00	27.27 1.74 0.00	27.82 1.90 0.00	28.22 2.11 0.00	26.79 2.07 0.00	24.49 2.06 0.00	22.82 1.97 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.45 1.37 0.00	20.01 1.52 0.00	20.52 1.37 -2.00	20.22 1.45 0.00	17.49 1.22 -0.70	17.54 1.26 -0.25	16.86 1.29 0.00	16.49 1.19 0.00	16.30 1.15 0.00	16.06 1.15 0.00	19.91 1.54 0.00	22.95 1.71 0.00	24.43 1.70 0.00	24.39 1.70 0.00	25.32 1.65 0.00	25.23 1.63 0.00	31.37 1.81 0.00	32.96 1.92 0.00	27.14 1.61 0.00	27.64 1.72 0.00	27.98 1.87 0.00	26.55 1.83 0.00	24.20 1.78 0.00	22.53 1.68 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.09 1.57 -6.44	21.08 1.87 -0.72	20.90 1.73 -2.03	20.62 1.85 0.00	17.84 1.56 -0.71	18.93 1.52 -1.37	24.37 1.45 -7.36	23.50 1.34 -6.86	29.38 1.30 -12.93	30.46 1.26 -14.28	24.54 1.77 -4.41	26.45 1.97 -3.24	24.73 2.00 0.00	24.70 2.00 0.00	25.61 1.94 0.00	25.48 1.88 0.00	31.59 2.02 0.00	33.10 2.06 0.00	27.34 1.81 0.00	27.88 1.96 0.00	28.26 2.14 0.00	26.86 2.14 0.00	24.56 2.14 0.00	24.12 2.00 -1.27
EAST HAMPTON___GT 23717	19.30 3.13 -0.09	28.59 4.13 -5.97	23.63 3.72 -2.77	22.66 3.89 -0.01	19.65 3.32 -0.77	19.69 3.38 -0.28	18.86 3.27 -0.02	18.35 3.06 0.00	17.91 2.77 0.00	17.64 2.72 0.00	37.44 4.09 -14.98	95.10 4.70 -69.16	63.60 4.92 -35.95	28.65 4.79 -1.17	28.01 4.34 0.00	27.59 3.99 0.00	33.77 4.22 0.01	35.56 4.52 0.01	29.29 3.77 0.01	29.86 3.95 0.01	30.27 4.17 0.00	27.48 4.11 1.35	19.80 4.05 6.67	23.64 3.85 1.06
EAST RIVER___6 23660	24.23 1.71 -6.44	21.13 1.92 -0.72	20.91 1.73 -2.03	20.61 1.84 0.00	17.85 1.57 -0.71	19.02 1.63 -1.37	24.54 1.63 -7.35	23.62 1.51 -6.81	29.53 1.46 -12.93	30.63 1.44 -14.27	24.70 1.93 -4.40	26.63 2.16 -3.23	24.81 2.08 0.00	24.76 2.07 0.00	25.68 2.02 0.00	25.56 1.96 0.00	31.68 2.12 0.00	33.17 2.13 0.00	27.36 1.83 0.00	27.93 2.01 0.00	28.35 2.24 0.00	26.93 2.21 0.00	24.63 2.20 0.00	24.21 2.10 -1.27
EAST RIVER___7 23524	24.23 1.71 -6.44	21.13 1.92 -0.72	20.91 1.73 -2.03	20.61 1.84 0.00	17.85 1.57 -0.71	19.02 1.63 -1.37	24.54 1.63 -7.35	23.62 1.51 -6.81	29.53 1.46 -12.93	30.63 1.44 -14.27	24.70 1.93 -4.40	26.63 2.16 -3.23	24.81 2.08 0.00	24.76 2.07 0.00	25.68 2.02 0.00	25.56 1.96 0.00	31.68 2.12 0.00	33.17 2.13 0.00	27.36 1.83 0.00	27.93 2.01 0.00	28.35 2.24 0.00	26.93 2.21 0.00	24.63 2.20 0.00	24.21 2.10 -1.27
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.59 1.51 0.00	20.18 1.69 0.00	20.71 1.54 -2.03	20.40 1.63 0.00	17.65 1.39 -0.71	17.71 1.43 -0.25	17.01 1.44 0.00	16.62 1.33 0.00	16.42 1.27 0.00	16.18 1.27 0.00	20.09 1.72 0.00	23.17 1.93 0.00	24.59 1.86 0.00	24.54 1.85 0.00	25.45 1.78 0.00	25.32 1.72 0.00	31.44 1.87 0.00	33.00 1.96 0.00	27.19 1.66 0.00	27.72 1.80 0.00	28.10 1.98 0.00	26.68 1.96 0.00	24.38 1.95 0.00	22.72 1.87 0.00
EAST_HAMPTON___DIESEL 23722	19.31 3.15 -0.09	28.59 4.13 -5.97	23.64 3.72 -2.77	22.67 3.90 -0.01	19.66 3.32 -0.77	19.70 3.39 -0.28	18.86 3.27 -0.02	18.36 3.06 0.00	17.92 2.78 0.00	17.66 2.74 0.00	37.45 4.11 -14.98	95.13 4.73 -69.16	63.63 4.95 -35.95	28.69 4.82 -1.17	28.03 4.36 0.00	27.61 4.01 0.00	33.80 4.25 0.01	35.59 4.55 0.01	29.32 3.80 0.01	29.88 3.97 0.01	30.30 4.19 0.00	27.50 4.13 1.35	19.82 4.06 6.67	23.66 3.87 1.06
EAST_RIVER___I 323558	24.18 1.70 -6.40	21.10 1.90 -0.71	20.90 1.72 -2.03	20.61 1.84 0.00	17.83 1.56 -0.71	19.01 1.62 -1.36	24.49 1.62 -7.31	23.57 1.50 -6.77	29.44 1.45 -12.84	30.54 1.44 -14.18	24.67 1.93 -4.37	26.61 2.16 -3.21	24.81 2.08 0.00	24.77 2.08 0.00	25.68 2.02 0.00	25.54 1.95 0.00	31.68 2.11 0.00	33.19 2.15 0.00	27.37 1.84 0.00	27.95 2.03 0.00	28.35 2.24 0.00	26.92 2.20 0.00	24.62 2.19 0.00	24.19 2.09 -1.26

EAST_RIVER___2 323559	24.23 1.71 -6.44	21.13 1.92 -0.72	20.91 1.73 -2.03	20.61 1.84 0.00	17.85 1.57 -0.71	19.02 1.63 -1.37	24.54 1.63 -7.35	23.62 1.51 -6.81	29.53 1.46 -12.93	30.63 1.44 -14.27	24.70 1.93 -4.40	26.63 2.16 -3.23	24.81 2.08 0.00	24.76 2.07 0.00	25.68 2.02 0.00	25.56 1.96 0.00	31.68 2.12 0.00	33.17 2.13 0.00	27.36 1.83 0.00	27.93 2.01 0.00	28.35 2.24 0.00	26.93 2.21 0.00	24.63 2.20 0.00	24.21 2.10 -1.27
EAST___DELAWARE_HYD 23607	17.10 1.02 0.00	19.58 1.10 0.00	19.95 0.96 -1.84	19.77 0.99 0.00	17.05 0.85 -0.64	17.14 0.88 -0.23	16.49 0.92 0.00	16.14 0.84 0.00	15.97 0.82 0.00	15.73 0.81 0.00	19.37 1.00 0.00	21.90 0.66 0.00	23.29 0.56 0.00	23.29 0.59 0.00	24.26 0.59 0.00	24.15 0.55 0.00	30.01 0.45 0.00	31.60 0.55 0.00	26.11 0.58 0.00	26.65 0.73 0.00	27.05 0.94 0.00	26.23 1.50 0.00	23.80 1.37 0.00	22.09 1.24 0.00
ELEC_TRO_TEK 24086	23.07 1.70 -5.29	35.22 2.07 -14.66	22.05 1.86 -3.04	20.71 1.93 -0.01	17.95 1.68 -0.71	18.00 1.70 -0.26	17.23 1.66 0.00	16.78 1.49 0.00	16.56 1.41 0.00	16.28 1.36 0.00	25.69 2.03 -5.29	23.56 2.18 -0.14	24.86 2.13 0.00	24.74 2.05 0.00	25.47 1.80 0.00	25.26 1.66 0.00	31.22 1.66 0.01	32.91 1.87 0.01	27.15 1.62 0.01	27.69 1.78 0.01	28.09 1.99 0.00	31.44 1.96 -4.75	47.94 2.12 -23.39	26.78 2.16 -3.77
ELLENBURG_WT_PWR 323604	15.45 -0.63 0.00	17.77 -0.72 0.00	16.51 -0.64 0.00	18.13 -0.64 0.00	15.09 -0.48 0.00	13.63 -0.53 1.87	-22.80 -0.47 37.90	14.97 -0.33 0.00	14.82 -0.32 0.00	14.65 -0.27 0.00	17.78 -0.46 0.13	20.69 -0.55 0.00	22.16 -0.56 0.00	22.08 -0.62 0.00	23.07 -0.59 0.00	23.00 -0.60 0.00	28.90 -0.66 0.00	30.36 -0.68 0.00	25.28 -0.25 0.00	25.64 -0.28 0.00	25.82 -0.30 0.00	24.41 -0.31 0.00	22.14 -0.28 0.00	20.57 -0.28 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.80 -0.28 0.00	18.13 -0.36 0.00	17.00 -0.49 -0.34	18.28 -0.49 0.00	15.16 -0.52 -0.12	15.58 -0.49 -0.04	15.12 -0.44 0.00	14.87 -0.42 0.00	14.83 -0.32 0.00	14.54 -0.38 0.00	41.16 -0.14 -22.93	32.13 0.13 -10.77	22.94 0.21 0.00	23.08 0.38 0.00	24.50 0.83 0.00	24.55 0.95 0.00	31.19 1.63 0.00	32.92 1.88 0.00	26.47 0.94 0.00	26.53 0.61 0.00	26.45 0.34 0.00	26.22 0.17 -1.33	22.19 -0.24 0.00	20.70 -0.15 0.00
EMPIRE_CC_1 323656	17.04 0.96 0.00	19.60 1.11 0.00	20.73 1.08 -2.52	19.95 1.18 0.00	17.43 0.99 -0.87	17.29 0.95 -0.31	16.46 0.89 0.00	16.07 0.77 0.00	15.88 0.73 0.00	15.64 0.72 0.00	19.26 0.89 0.00	22.18 0.94 0.00	23.66 0.94 0.00	23.63 0.94 0.00	24.55 0.88 0.00	24.44 0.85 0.00	30.46 0.89 0.00	32.05 1.00 0.00	26.42 0.89 0.00	26.91 0.99 0.00	27.17 1.06 0.00	25.75 1.03 0.00	23.49 1.06 0.00	21.85 1.00 0.00
EMPIRE_CC_2 323658	17.04 0.96 0.00	19.60 1.11 0.00	20.73 1.08 -2.52	19.95 1.18 0.00	17.43 0.99 -0.87	17.29 0.95 -0.31	16.46 0.89 0.00	16.07 0.77 0.00	15.88 0.73 0.00	15.64 0.72 0.00	19.26 0.89 0.00	22.18 0.94 0.00	23.66 0.94 0.00	23.63 0.94 0.00	24.55 0.88 0.00	24.44 0.85 0.00	30.46 0.89 0.00	32.05 1.00 0.00	26.42 0.89 0.00	26.91 0.99 0.00	27.17 1.06 0.00	25.75 1.03 0.00	23.49 1.06 0.00	21.85 1.00 0.00
ERIE_WT_PWR 323693	15.95 -0.12 0.00	18.30 -0.18 0.00	17.16 -0.33 -0.35	18.44 -0.33 0.00	15.30 -0.38 -0.12	15.73 -0.34 -0.04	15.29 -0.28 0.00	15.02 -0.27 0.00	14.99 -0.15 0.00	14.72 -0.20 -0.01	43.66 0.08 -25.21	33.35 0.38 -11.73	23.20 0.47 0.00	23.35 0.65 0.00	24.77 1.10 0.00	24.82 1.23 0.00	31.53 1.96 0.00	33.29 2.24 0.00	26.75 1.22 0.00	26.82 0.89 0.00	26.77 0.66 0.00	26.95 0.47 -1.76	22.46 0.04 0.00	20.93 0.09 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.48 0.40 0.00	18.94 0.45 0.00	17.97 0.37 -0.46	19.17 0.40 0.00	16.04 0.32 -0.16	16.45 0.37 -0.06	16.00 0.43 0.00	15.72 0.42 0.00	15.59 0.45 0.00	15.36 0.45 0.00	19.23 0.63 -0.23	22.25 0.76 -0.25	23.56 0.83 0.00	23.61 0.91 0.00	24.70 1.04 0.00	24.73 1.13 0.00	31.04 1.47 0.00	32.71 1.67 0.00	26.75 1.22 0.00	27.13 1.21 0.00	27.32 1.20 -0.01	25.95 1.08 -0.14	23.32 0.84 -0.05	21.65 0.71 -0.10
E_CANADA_CAP_HY 24051	16.90 0.83 0.00	19.42 0.93 0.00	21.28 0.84 -3.30	19.67 0.90 0.00	17.45 0.74 -1.15	17.31 0.82 -0.47	17.62 0.87 -1.19	16.23 0.93 0.00	16.13 0.99 0.00	15.96 1.04 0.00	19.61 1.24 0.00	22.70 1.46 0.00	24.41 1.68 0.00	24.43 1.73 0.00	25.53 1.87 0.00	25.38 1.79 0.00	31.95 2.39 0.00	33.63 2.59 0.00	27.62 2.09 0.00	28.06 2.14 0.00	28.32 2.21 0.00	26.70 1.98 0.00	23.99 1.57 0.00	22.18 1.33 0.00
E_CANADA_MHWK_HY 24050	17.28 1.20 0.00	19.82 1.33 0.00	18.31 1.21 0.05	20.07 1.30 0.00	16.62 1.08 0.02	17.21 1.12 -0.06	17.96 1.10 -1.29	16.35 1.05 0.00	16.18 1.03 0.00	15.93 1.02 0.00	19.67 1.30 0.00	22.69 1.45 0.00	24.20 1.47 0.00	24.15 1.45 0.00	25.14 1.47 0.00	25.04 1.45 0.00	31.25 1.68 0.00	32.99 1.95 0.00	27.25 1.72 0.00	27.78 1.86 0.00	28.13 2.02 0.00	26.58 1.86 0.00	24.10 1.67 0.00	22.32 1.47 0.00
E_FISHKILL___LBMP 23776	17.45 1.37 0.00	20.02 1.53 0.00	20.61 1.39 -2.07	20.24 1.47 0.00	17.54 1.25 -0.72	17.57 1.29 -0.26	16.86 1.30 0.00	16.49 1.20 0.00	16.29 1.15 0.00	16.05 1.14 0.00	19.89 1.53 0.00	22.93 1.69 0.00	24.37 1.64 0.00	24.33 1.64 0.00	25.24 1.57 0.00	25.12 1.53 0.00	31.20 1.63 0.00	32.76 1.71 0.00	26.99 1.46 0.00	27.51 1.59 0.00	27.87 1.76 0.00	26.45 1.73 0.00	24.15 1.72 0.00	22.49 1.64 0.00
FAR ROCKAWAY___4 23548	32.63 2.05 -14.50	52.83 2.44 -31.90	22.79 2.19 -3.45	21.09 2.28 -0.03	18.25 1.98 -0.71	18.32 2.01 -0.29	17.53 1.96 0.00	17.08 1.79 0.00	16.87 1.72 0.00	16.60 1.68 0.00	25.96 2.31 -5.29	23.87 2.49 -0.14	25.17 2.44 0.00	25.04 2.35 0.00	25.78 2.11 0.00	25.57 1.97 0.00	31.64 2.09 0.01	33.37 2.33 0.01	27.49 1.97 0.01	28.06 2.15 0.01	28.46 2.35 0.00	40.24 2.31 -13.21	89.07 2.56 -64.08	33.73 2.57 -10.31
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.25 1.73 -6.44	21.14 1.93 -0.72	20.92 1.75 -2.03	20.63 1.87 0.00	17.86 1.59 -0.71	19.05 1.65 -1.37	24.57 1.65 -7.35	23.64 1.53 -6.81	29.56 1.49 -12.93	30.66 1.47 -14.27	24.74 1.97 -4.40	26.67 2.20 -3.23	24.86 2.13 0.00	24.82 2.12 0.00	25.74 2.07 0.00	25.60 2.00 0.00	31.74 2.18 0.00	33.26 2.21 0.00	27.42 1.89 0.00	28.01 2.09 0.00	28.41 2.30 0.00	26.97 2.25 0.00	24.66 2.23 0.00	24.24 2.13 -1.27
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.25 1.74 -6.44	21.14 1.94 -0.72	20.93 1.76 -2.03	20.64 1.87 0.00	17.87 1.59 -0.71	19.05 1.65 -1.37	24.57 1.65 -7.35	23.64 1.53 -6.81	29.55 1.48 -12.93	30.66 1.47 -14.27	24.74 1.97 -4.40	26.67 2.20 -3.23	24.85 2.12 0.00	24.81 2.11 0.00	25.73 2.06 0.00	25.59 1.99 0.00	31.74 2.17 0.00	33.25 2.21 0.00	27.42 1.89 0.00	28.01 2.09 0.00	28.42 2.30 0.00	26.97 2.25 0.00	24.67 2.25 0.00	24.25 2.13 -1.27

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.22 1.70 -6.44	21.11 1.90 -0.72	20.90 1.72 -2.03	20.61 1.84 0.00	17.83 1.56 -0.71	19.02 1.62 -1.37	24.54 1.62 -7.35	23.62 1.51 -6.81	29.53 1.46 -12.93	30.63 1.45 -14.27	24.70 1.94 -4.40	26.63 2.16 -3.23	24.81 2.08 0.00	24.77 2.08 0.00	25.69 2.02 0.00	25.54 1.95 0.00	31.68 2.11 0.00	33.19 2.15 0.00	27.37 1.84 0.00	27.96 2.04 0.00	28.35 2.24 0.00	26.92 2.20 0.00	24.62 2.20 0.00	24.20 2.09 -1.27
FARRAGUT____LBMP 323566	24.21 1.69 -6.44	21.09 1.88 -0.72	20.88 1.70 -2.03	20.59 1.82 0.00	17.83 1.55 -0.71	19.00 1.60 -1.37	24.53 1.61 -7.35	23.60 1.49 -6.81	29.51 1.44 -12.93	30.61 1.42 -14.27	24.68 1.91 -4.40	26.61 2.14 -3.23	24.78 2.05 0.00	24.74 2.05 0.00	25.65 1.98 0.00	25.51 1.91 0.00	31.64 2.08 0.00	33.15 2.11 0.00	27.34 1.81 0.00	27.92 2.00 0.00	28.33 2.21 0.00	26.89 2.17 0.00	24.60 2.18 0.00	24.18 2.07 -1.27
FENNER____WINDPWR 24204	16.61 0.53 0.00	19.05 0.56 0.00	17.85 0.49 -0.21	19.29 0.52 0.00	16.06 0.42 -0.07	16.53 0.47 -0.03	16.08 0.51 0.00	15.81 0.52 0.00	15.69 0.55 0.00	15.48 0.56 0.00	19.14 0.77 0.00	22.16 0.92 0.00	23.74 1.01 0.00	23.78 1.08 0.00	24.85 1.18 0.00	24.83 1.23 0.00	31.16 1.59 0.00	32.81 1.77 0.00	26.90 1.37 0.00	27.27 1.35 0.00	27.45 1.32 -0.01	25.96 1.18 -0.06	23.42 0.96 -0.04	21.73 0.81 -0.07
FIBERTEK____ENERGY 23856	16.16 0.08 0.00	18.57 0.08 0.00	17.40 0.03 -0.22	18.80 0.03 0.00	15.65 0.01 -0.08	16.10 0.04 -0.03	15.66 0.09 0.00	15.39 0.09 0.00	15.27 0.12 0.00	15.04 0.13 0.00	18.60 0.23 0.00	21.56 0.32 0.00	23.11 0.38 0.00	23.16 0.46 0.00	24.21 0.54 0.00	24.21 0.61 0.00	30.39 0.83 0.00	31.97 0.93 0.00	26.16 0.63 0.00	26.49 0.57 0.00	26.66 0.52 -0.03	25.32 0.45 -0.15	22.83 0.30 -0.10	21.25 0.21 -0.19
FITZPATRICK____ 23598	15.67 -0.41 0.00	18.02 -0.47 0.00	16.81 -0.46 -0.12	18.26 -0.51 0.00	15.18 -0.43 -0.04	15.62 -0.43 -0.02	15.17 -0.40 0.00	14.91 -0.39 0.00	14.78 -0.36 0.00	14.55 -0.37 0.00	17.97 -0.40 0.00	20.82 -0.42 0.00	22.29 -0.43 0.00	22.31 -0.39 0.00	23.32 -0.35 0.00	23.27 -0.32 0.00	29.20 -0.36 0.00	30.68 -0.36 0.00	25.14 -0.39 0.00	25.48 -0.44 0.00	25.49 -0.49 0.13	23.50 -0.49 0.74	21.45 -0.51 0.47	19.45 -0.50 0.91
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.70 1.62 0.00	20.28 1.79 0.00	20.84 1.61 -2.08	20.48 1.71 0.00	17.73 1.44 -0.73	17.78 1.49 -0.26	17.07 1.50 0.00	16.71 1.42 0.00	16.53 1.38 0.00	16.30 1.39 0.00	20.22 1.85 0.00	23.33 2.09 0.00	24.84 2.11 0.00	24.82 2.12 0.00	25.76 2.09 0.00	25.65 2.06 0.00	31.88 2.32 0.00	33.49 2.44 0.00	27.57 2.05 0.00	28.09 2.17 0.00	28.42 2.31 0.00	26.94 2.22 0.00	24.54 2.11 0.00	22.82 1.97 0.00
FORT ORANGE____ 23900	17.06 0.98 0.00	19.59 1.11 0.00	20.76 1.04 -2.57	19.88 1.11 0.00	17.39 0.93 -0.90	17.28 0.93 -0.32	16.39 0.83 0.00	16.05 0.76 0.00	15.83 0.69 0.00	15.58 0.66 0.00	19.19 0.83 0.00	22.12 0.88 0.00	23.60 0.87 0.00	23.56 0.86 0.00	24.49 0.82 0.00	24.39 0.79 0.00	30.39 0.83 0.00	31.98 0.94 0.00	26.37 0.84 0.00	26.88 0.96 0.00	27.13 1.02 0.00	25.71 0.99 0.00	23.47 1.04 0.00	21.83 0.98 0.00
FORT_DRUM_COGEN 23780	16.67 0.59 0.00	19.14 0.66 0.00	17.76 0.54 -0.07	19.34 0.57 0.00	16.02 0.42 -0.03	16.18 0.51 0.36	8.58 0.58 7.56	15.95 0.66 0.00	15.83 0.69 0.00	15.63 0.71 0.00	19.27 0.93 0.03	22.25 1.01 0.00	23.79 1.06 0.00	23.82 1.12 0.00	24.91 1.24 0.00	24.92 1.32 0.00	31.24 1.67 0.00	32.86 1.81 0.00	26.98 1.45 0.00	27.45 1.53 0.00	27.63 1.50 -0.02	26.10 1.27 -0.10	23.49 0.99 -0.07	21.88 0.90 -0.13
FPL_FAR_ROCK_GT1 24212	32.63 2.05 -14.50	52.83 2.44 -31.90	22.79 2.19 -3.45	21.09 2.28 -0.03	18.25 1.98 -0.71	18.32 2.01 -0.29	17.53 1.96 0.00	17.08 1.79 0.00	16.87 1.72 0.00	16.60 1.68 0.00	25.96 2.31 -5.29	23.87 2.49 -0.14	25.17 2.44 0.00	25.04 2.35 0.00	25.78 2.11 0.00	25.57 1.97 0.00	31.64 2.09 0.01	33.37 2.33 0.01	27.49 1.97 0.01	28.06 2.15 0.01	28.46 2.35 0.00	40.24 2.31 -13.21	89.07 2.56 -64.08	33.73 2.57 -10.31
FPL_FAR_ROCK_GT2 23815	32.63 2.05 -14.50	52.83 2.44 -31.90	22.79 2.19 -3.45	21.09 2.28 -0.03	18.25 1.98 -0.71	18.32 2.01 -0.29	17.53 1.96 0.00	17.08 1.79 0.00	16.87 1.72 0.00	16.60 1.68 0.00	25.96 2.31 -5.29	23.87 2.49 -0.14	25.17 2.44 0.00	25.04 2.35 0.00	25.78 2.11 0.00	25.57 1.97 0.00	31.64 2.09 0.01	33.37 2.33 0.01	27.49 1.97 0.01	28.06 2.15 0.01	28.46 2.35 0.00	40.24 2.31 -13.21	89.07 2.56 -64.08	33.73 2.57 -10.31
FRANKLIN_FALL_HYD 24054	15.67 -0.41 0.00	18.05 -0.44 0.00	16.76 -0.39 0.00	18.39 -0.38 0.00	15.28 -0.28 0.00	13.93 -0.36 1.74	-20.10 -0.30 35.37	15.18 -0.12 0.00	15.04 -0.11 0.00	14.88 -0.04 0.00	18.04 -0.20 0.12	20.93 -0.31 0.00	22.40 -0.33 0.00	22.34 -0.36 0.00	23.35 -0.32 0.00	23.27 -0.32 0.00	29.26 -0.30 0.00	30.76 -0.28 0.00	25.59 0.06 0.00	25.90 -0.02 0.00	26.05 -0.07 0.00	24.67 -0.05 0.00	22.36 -0.07 0.00	20.74 -0.10 0.00
FREEPORT_EQUS_GT1 23764	22.44 1.88 -4.48	33.92 2.28 -13.14	22.21 2.06 -3.01	20.91 2.13 -0.01	18.12 1.85 -0.71	18.18 1.89 -0.26	17.39 1.83 0.00	16.94 1.65 0.00	16.72 1.57 0.00	16.43 1.52 0.00	25.93 2.27 -5.29	23.78 2.40 -0.14	25.06 2.34 0.00	24.94 2.25 0.00	25.64 1.97 0.00	25.39 1.80 0.00	31.35 1.80 0.01	33.08 2.04 0.01	27.29 1.76 0.01	27.88 1.96 0.01	28.35 2.24 0.00	30.86 2.25 -3.89	44.61 2.38 -19.80	26.42 2.38 -3.19
FREEPORT____CT2 23818	22.44 1.88 -4.48	33.92 2.28 -13.14	22.21 2.06 -3.01	20.91 2.13 -0.01	18.12 1.85 -0.71	18.18 1.89 -0.26	17.39 1.83 0.00	16.94 1.65 0.00	16.72 1.57 0.00	16.43 1.52 0.00	25.93 2.27 -5.29	23.78 2.40 -0.14	25.06 2.34 0.00	24.94 2.25 0.00	25.64 1.97 0.00	25.39 1.80 0.00	31.35 1.80 0.01	33.08 2.04 0.01	27.29 1.76 0.01	27.88 1.96 0.01	28.35 2.24 0.00	30.86 2.25 -3.89	44.61 2.38 -19.80	26.42 2.38 -3.19
FULTON COGEN____ 23766	15.93 -0.15 0.00	18.30 -0.18 0.00	17.10 -0.20 -0.16	18.53 -0.24 0.00	15.41 -0.21 -0.06	15.86 -0.19 -0.02	15.41 -0.15 0.00	15.16 -0.14 0.00	15.05 -0.10 0.00	14.82 -0.10 0.00	18.32 -0.05 0.00	21.22 -0.02 0.00	22.75 0.02 0.00	22.78 0.09 0.00	23.82 0.16 0.00	23.80 0.20 0.00	29.88 0.31 0.00	31.42 0.38 0.00	25.73 0.20 0.00	26.05 0.13 0.00	26.23 0.07 -0.04	25.01 0.04 -0.24	22.52 -0.06 -0.15	21.04 -0.10 -0.30
FULTON____LFGE 323630	18.21 2.14 0.00	20.90 2.41 0.00	22.45 2.17 -3.14	21.12 2.35 0.00	18.60 1.94 -1.09	18.56 2.08 -0.45	18.96 2.10 -1.29	17.43 2.14 0.00	17.33 2.18 0.00	17.14 2.22 0.00	20.95 2.58 0.00	24.23 2.99 0.00	26.02 3.29 0.00	26.00 3.30 0.00	27.24 3.58 0.00	27.11 3.51 0.00	34.27 4.71 0.00	36.36 5.32 0.00	30.01 4.48 0.00	30.62 4.70 0.00	30.89 4.78 0.00	29.05 4.33 0.00	25.97 3.55 0.00	23.91 3.06 0.00

G.F.CEMENT___DRP 24184	17.81 1.73 0.00	20.40 1.91 0.00	21.74 1.79 -2.80	20.70 1.93 0.00	18.15 1.62 -0.97	18.10 1.66 -0.42	18.63 1.64 -1.42	16.91 1.61 0.00	16.78 1.63 0.00	16.52 1.60 0.00	20.29 1.92 0.00	23.42 2.18 0.00	25.08 2.35 0.00	24.99 2.29 0.00	26.06 2.39 0.00	26.02 2.42 0.00	32.49 2.93 0.00	34.34 3.30 0.00	28.38 2.85 0.00	28.95 3.02 0.00	29.27 3.16 0.00	27.60 2.88 0.00	24.97 2.54 0.00	23.07 2.23 0.00
GARDENVILLE___LBMP 24039	15.88 -0.20 0.00	18.22 -0.27 0.00	17.09 -0.41 -0.35	18.36 -0.41 0.00	15.24 -0.45 -0.12	15.66 -0.41 -0.04	15.21 -0.35 0.00	14.96 -0.34 0.00	14.92 -0.23 0.00	14.64 -0.28 0.00	40.27 -0.02 -21.91	31.83 0.26 -10.33	23.07 0.34 0.00	23.21 0.52 0.00	24.63 0.97 0.00	24.69 1.10 0.00	31.36 1.80 0.00	33.10 2.06 0.00	26.60 1.07 0.00	26.67 0.75 0.00	26.62 0.51 0.00	26.54 0.33 -1.49	22.35 -0.08 0.00	20.83 -0.02 0.00
GENERAL___MILLS 23808	15.94 -0.14 0.00	18.29 -0.20 0.00	17.15 -0.35 -0.35	18.43 -0.34 0.00	15.29 -0.40 -0.12	15.72 -0.36 -0.04	15.27 -0.30 0.00	15.01 -0.29 0.00	14.98 -0.16 0.00	14.71 -0.22 -0.01	43.65 0.07 -25.21	33.33 0.36 -11.73	23.18 0.46 0.00	23.33 0.64 0.00	24.75 1.09 0.00	24.81 1.21 0.00	31.51 1.94 0.00	33.27 2.23 0.00	26.73 1.20 0.00	26.79 0.87 0.00	26.75 0.64 0.00	26.93 0.45 -1.76	22.44 0.01 0.00	20.92 0.07 0.00
GE_PLASTICS___DRP 24183	17.01 0.94 0.00	19.57 1.08 0.00	20.73 1.02 -2.57	19.86 1.09 0.00	17.38 0.92 -0.89	17.27 0.93 -0.32	16.41 0.84 0.00	16.06 0.76 0.00	15.84 0.69 0.00	15.53 0.61 0.00	19.06 0.68 0.00	21.94 0.70 0.00	23.40 0.67 0.00	23.37 0.68 0.00	24.30 0.63 0.00	24.20 0.61 0.00	30.16 0.60 0.00	31.73 0.68 0.00	26.15 0.62 0.00	26.63 0.71 0.00	26.88 0.77 0.00	25.55 0.83 0.00	23.45 1.02 0.00	21.84 1.00 0.00
GILBOA___1 23756	16.89 0.82 0.00	19.48 0.99 0.00	20.10 0.96 -1.99	19.80 1.03 0.00	17.13 0.87 -0.69	17.17 0.89 -0.25	16.39 0.82 0.00	15.99 0.70 0.00	15.81 0.67 0.00	15.58 0.66 0.00	19.23 0.86 0.00	22.20 0.96 0.00	23.67 0.94 0.00	23.65 0.95 0.00	24.54 0.88 0.00	24.43 0.83 0.00	30.43 0.86 0.00	32.01 0.97 0.00	26.41 0.87 0.00	26.90 0.98 0.00	27.17 1.06 0.00	25.76 1.04 0.00	23.44 1.02 0.00	21.81 0.96 0.00
GILBOA___2 23757	16.89 0.82 0.00	19.48 0.99 0.00	20.10 0.96 -1.99	19.80 1.03 0.00	17.13 0.87 -0.69	17.17 0.89 -0.25	16.39 0.82 0.00	15.99 0.70 0.00	15.81 0.67 0.00	15.58 0.66 0.00	19.23 0.86 0.00	22.20 0.96 0.00	23.67 0.94 0.00	23.65 0.95 0.00	24.54 0.88 0.00	24.43 0.83 0.00	30.43 0.86 0.00	32.01 0.97 0.00	26.41 0.87 0.00	26.90 0.98 0.00	27.17 1.06 0.00	25.76 1.04 0.00	23.44 1.02 0.00	21.81 0.96 0.00
GILBOA___3 23758	16.89 0.82 0.00	19.48 0.99 0.00	20.10 0.96 -1.99	19.80 1.03 0.00	17.13 0.87 -0.69	17.17 0.89 -0.25	16.39 0.82 0.00	15.99 0.70 0.00	15.81 0.67 0.00	15.58 0.66 0.00	19.23 0.86 0.00	22.20 0.96 0.00	23.67 0.94 0.00	23.65 0.95 0.00	24.54 0.88 0.00	24.43 0.83 0.00	30.43 0.86 0.00	32.01 0.97 0.00	26.41 0.87 0.00	26.90 0.98 0.00	27.17 1.06 0.00	25.76 1.04 0.00	23.44 1.02 0.00	21.81 0.96 0.00
GILBOA___4 23759	16.89 0.82 0.00	19.48 0.99 0.00	20.10 0.96 -1.99	19.80 1.03 0.00	17.13 0.87 -0.69	17.17 0.89 -0.25	16.39 0.82 0.00	15.99 0.70 0.00	15.81 0.67 0.00	15.58 0.66 0.00	19.23 0.86 0.00	22.20 0.96 0.00	23.67 0.94 0.00	23.65 0.95 0.00	24.54 0.88 0.00	24.43 0.83 0.00	30.43 0.86 0.00	32.01 0.97 0.00	26.41 0.87 0.00	26.90 0.98 0.00	27.17 1.06 0.00	25.76 1.04 0.00	23.44 1.02 0.00	21.81 0.96 0.00
GILBOA____ 23599	16.89 0.82 0.00	19.48 0.99 0.00	20.10 0.96 -1.99	19.80 1.03 0.00	17.13 0.87 -0.69	17.17 0.89 -0.25	16.39 0.82 0.00	15.99 0.70 0.00	15.81 0.67 0.00	15.58 0.66 0.00	19.23 0.86 0.00	22.20 0.96 0.00	23.67 0.94 0.00	23.65 0.95 0.00	24.54 0.88 0.00	24.43 0.83 0.00	30.43 0.86 0.00	32.01 0.97 0.00	26.41 0.87 0.00	26.90 0.98 0.00	27.17 1.06 0.00	25.76 1.04 0.00	23.44 1.02 0.00	21.81 0.96 0.00
GINNA____ 23603	15.28 -0.80 0.00	17.53 -0.96 0.00	16.41 -0.98 -0.25	17.70 -1.07 0.00	14.72 -0.94 -0.09	15.14 -0.92 -0.03	14.70 -0.87 0.00	14.49 -0.81 0.00	14.42 -0.73 0.00	14.19 -0.73 0.00	17.47 -0.72 0.17	20.41 -0.63 0.20	22.18 -0.55 0.00	22.31 -0.38 0.00	23.50 -0.17 0.00	23.52 -0.08 0.00	29.71 0.15 0.00	31.27 0.23 0.00	25.43 -0.10 0.00	25.60 -0.32 0.00	25.55 -0.56 0.00	24.00 -0.68 0.05	21.53 -0.89 0.00	19.98 -0.87 0.00
GLEN PARK____ 23778	16.78 0.70 0.00	19.25 0.77 0.00	17.86 0.64 -0.08	19.44 0.67 0.00	16.10 0.51 -0.03	16.29 0.61 0.34	9.08 0.68 7.16	16.05 0.76 0.00	15.93 0.79 0.00	15.72 0.81 0.00	19.40 1.06 0.03	22.40 1.16 0.00	23.95 1.22 0.00	23.98 1.29 0.00	25.10 1.43 0.00	25.12 1.53 0.00	31.50 1.94 0.00	33.14 2.09 0.00	27.22 1.69 0.00	27.72 1.80 0.00	27.90 1.77 -0.02	26.34 1.51 -0.11	23.68 1.18 -0.07	22.05 1.06 -0.14
GLENWOOD_IC_1_G5 23712	20.24 1.77 -2.39	29.80 2.08 -9.24	21.93 1.87 -2.92	20.73 1.96 -0.01	17.96 1.68 -0.71	18.01 1.73 -0.26	17.27 1.70 0.00	16.85 1.56 0.00	16.64 1.50 0.00	16.39 1.47 0.00	25.78 2.12 -5.29	23.70 2.32 -0.14	25.01 2.28 0.00	24.91 2.21 0.00	25.55 1.88 0.00	25.36 1.77 0.00	31.39 1.83 0.00	33.02 1.97 0.00	27.25 1.72 0.00	27.97 2.06 0.00	28.36 2.25 0.00	29.00 2.20 -2.07	35.25 2.25 -10.58	24.76 2.20 -1.71
GLENWOOD_IC_2_G1 23688	17.75 1.67 0.00	25.19 1.95 -4.76	21.71 1.76 -2.81	20.61 1.84 0.00	17.85 1.58 -0.71	17.90 1.62 -0.25	17.17 1.61 0.00	16.76 1.47 0.00	16.55 1.41 0.00	16.30 1.38 0.00	25.61 1.96 -5.29	23.53 2.15 -0.14	24.82 2.09 0.00	24.75 2.06 0.00	25.56 1.89 0.00	25.40 1.80 0.00	31.47 1.90 0.00	33.09 2.04 0.00	27.27 1.74 0.00	27.84 1.92 0.00	28.23 2.11 0.00	26.80 2.07 0.00	24.54 2.11 0.00	22.93 2.07 -0.01
GLENWOOD_IC_3_G1 23689	17.75 1.67 0.00	25.19 1.95 -4.76	21.71 1.76 -2.81	20.61 1.84 0.00	17.85 1.58 -0.71	17.90 1.62 -0.25	17.17 1.61 0.00	16.76 1.47 0.00	16.55 1.41 0.00	16.30 1.38 0.00	25.61 1.96 -5.29	23.53 2.15 -0.14	24.82 2.09 0.00	24.75 2.06 0.00	25.56 1.89 0.00	25.40 1.80 0.00	31.47 1.90 0.00	33.09 2.04 0.00	27.27 1.74 0.00	27.84 1.92 0.00	28.23 2.11 0.00	26.80 2.07 0.00	24.54 2.11 0.00	22.93 2.07 -0.01
GLENWOOD___4 23550	20.24 1.77 -2.39	29.80 2.08 -9.24	21.93 1.87 -2.92	20.73 1.96 -0.01	17.96 1.68 -0.71	18.01 1.73 -0.26	17.27 1.70 0.00	16.85 1.56 0.00	16.64 1.50 0.00	16.39 1.47 0.00	25.78 2.12 -5.29	23.70 2.32 -0.14	25.01 2.28 0.00	24.91 2.22 0.00	25.61 1.94 0.00	25.43 1.83 0.00	31.47 1.90 0.00	33.11 2.07 0.00	27.31 1.78 0.00	27.97 2.06 0.00	28.36 2.25 0.00	29.00 2.20 -2.07	35.25 2.25 -10.58	24.76 2.20 -1.71

GLENWOOD___5 23614	20.24 1.77 -2.39	29.80 2.08 -9.24	21.93 1.87 -2.92	20.73 1.96 -0.01	17.96 1.68 -0.71	18.01 1.73 -0.26	17.27 1.70 0.00	16.85 1.56 0.00	16.64 1.50 0.00	16.39 1.47 0.00	25.78 2.12 -5.29	23.70 2.32 -0.14	25.01 2.28 0.00	24.91 2.22 0.00	25.61 1.94 0.00	25.43 1.83 0.00	31.47 1.90 0.00	33.11 2.07 0.00	27.31 1.78 0.00	27.97 2.06 0.00	28.36 2.25 0.00	29.00 2.20 -2.07	35.25 2.25 -10.58	24.76 2.20 -1.71
GLOBAL GREEN_PORT_GT1 23814	19.21 3.04 -0.09	28.62 4.17 -5.97	23.64 3.72 -2.77	22.66 3.89 -0.01	19.65 3.32 -0.77	19.70 3.38 -0.28	18.86 3.27 -0.02	18.35 3.05 0.00	17.76 2.61 0.00	17.53 2.61 0.00	37.42 4.08 -14.97	95.09 4.73 -69.11	63.61 4.96 -35.93	28.70 4.84 -1.17	28.07 4.40 0.00	27.64 4.04 0.00	33.85 4.29 0.01	35.62 4.58 0.01	29.33 3.81 0.01	29.90 3.99 0.01	30.32 4.21 0.00	27.49 4.12 1.35	19.64 3.88 6.67	23.48 3.69 1.06
GLOBE___DSASP 323697	15.19 -0.89 0.00	17.45 -1.04 0.00	16.35 -1.12 -0.32	17.59 -1.18 0.00	14.59 -1.09 -0.11	14.98 -1.09 -0.04	14.46 -1.10 0.00	14.24 -1.05 0.00	14.17 -0.97 0.00	13.83 -1.09 0.00	10.63 -1.04 6.70	15.12 -0.91 5.20	21.87 -0.86 0.00	22.01 -0.69 0.00	23.40 -0.26 0.00	23.43 -0.17 0.00	29.82 0.26 0.00	31.48 0.43 0.00	25.33 -0.20 0.00	25.37 -0.55 0.00	25.22 -0.89 0.00	22.74 -0.99 0.99	21.14 -1.28 0.00	19.81 -1.04 0.00
GOETHSLN___LBMP 323567	24.11 1.59 -6.44	20.99 1.78 -0.72	20.78 1.61 -2.03	20.49 1.72 0.00	17.73 1.45 -0.71	18.45 1.51 -0.91	24.45 1.53 -7.35	22.65 1.40 -5.95	23.26 1.35 -6.77	25.80 1.33 -9.56	22.14 1.80 -1.97	26.49 2.02 -3.23	24.66 1.93 0.00	24.63 1.94 0.00	25.57 1.90 0.00	25.43 1.83 0.00	31.54 1.98 0.00	33.00 1.96 0.00	27.25 1.72 0.00	27.83 1.91 0.00	28.25 2.13 0.00	26.81 2.09 0.00	24.54 2.11 0.00	24.12 2.00 -1.27
GOODYEAR_LAKE_HYD 323669	16.81 0.73 0.00	19.31 0.82 0.00	18.48 0.74 -0.59	19.56 0.79 0.00	16.43 0.66 -0.21	16.82 0.71 -0.07	16.29 0.72 0.00	16.03 0.73 0.00	15.89 0.75 0.00	15.69 0.78 0.00	19.55 1.05 -0.13	22.62 1.23 -0.14	24.03 1.30 0.00	24.04 1.35 0.00	25.08 1.41 0.00	25.01 1.42 0.00	31.34 1.77 0.00	32.98 1.94 0.00	27.07 1.54 0.00	27.49 1.57 0.00	27.71 1.59 0.00	26.24 1.45 -0.06	23.68 1.24 -0.02	21.97 1.09 -0.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.40 0.32 0.00	18.83 0.34 0.00	18.09 0.28 -0.66	19.08 0.31 0.00	16.03 0.24 -0.23	16.39 0.28 -0.08	15.93 0.36 0.00	15.60 0.31 0.00	15.48 0.33 0.00	15.25 0.33 0.00	19.24 0.55 -0.32	22.25 0.65 -0.35	23.40 0.67 0.00	23.41 0.71 0.00	24.50 0.83 0.00	24.55 0.95 0.00	30.78 1.21 0.00	32.44 1.40 0.00	26.43 0.90 0.00	26.80 0.88 0.00	27.07 0.95 -0.01	25.75 0.88 -0.14	23.17 0.70 -0.03	21.56 0.65 -0.07
GOUDEY___7 23579	16.42 0.34 0.00	18.85 0.36 0.00	18.10 0.30 -0.66	19.10 0.33 0.00	16.04 0.25 -0.23	16.41 0.30 -0.08	15.94 0.38 0.00	15.62 0.32 0.00	15.49 0.35 0.00	15.26 0.35 0.00	19.26 0.57 -0.32	22.27 0.68 -0.35	23.42 0.70 0.00	23.44 0.74 0.00	24.53 0.86 0.00	24.58 0.98 0.00	30.82 1.26 0.00	32.47 1.43 0.00	26.46 0.93 0.00	26.83 0.92 0.00	27.10 0.98 -0.01	25.77 0.91 -0.14	23.19 0.73 -0.03	21.58 0.67 -0.07
GOUDEY___8 23580	16.40 0.32 0.00	18.83 0.34 0.00	18.09 0.28 -0.66	19.08 0.31 0.00	16.03 0.24 -0.23	16.39 0.28 -0.08	15.93 0.36 0.00	15.60 0.31 0.00	15.48 0.33 0.00	15.25 0.33 0.00	19.24 0.55 -0.32	22.25 0.65 -0.35	23.40 0.67 0.00	23.41 0.71 0.00	24.50 0.83 0.00	24.55 0.95 0.00	30.78 1.21 0.00	32.44 1.40 0.00	26.43 0.90 0.00	26.80 0.88 0.00	27.07 0.95 -0.01	25.75 0.88 -0.14	23.17 0.70 -0.03	21.56 0.65 -0.07
GOWANUS_GT1_1 24077	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT1_2 24078	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT1_3 24079	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT1_4 24080	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT1_5 24084	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT1_6 24111	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT1_7 24112	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96

GOWANUS_GT1_8 24113	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT2_1 24114	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT2_2 24115	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT2_3 24116	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT2_4 24117	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT2_5 24118	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT2_6 24119	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT2_7 24120	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT2_8 24121	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT3_1 24122	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT3_2 24123	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT3_3 24124	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT3_4 24125	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT3_5 24126	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT3_6 24127	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96



GOWANUS_GT3_7 24128	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT3_8 24129	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT4_1 24130	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT4_2 24131	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT4_3 24132	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT4_4 24133	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT4_5 24134	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT4_6 24135	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT4_7 24136	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GOWANUS_GT4_8 24137	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GREENIDGE___3 23582	16.29 0.21 0.00	18.67 0.18 0.00	17.67 0.12 -0.41	18.92 0.15 0.00	15.79 0.09 -0.14	16.23 0.15 -0.05	15.84 0.28 0.00	15.56 0.26 0.00	15.47 0.33 0.00	15.21 0.29 0.00	21.86 0.34 -3.16	23.18 0.46 -1.49	23.28 0.55 0.00	23.36 0.66 0.00	24.57 0.91 0.00	24.67 1.07 0.00	31.08 1.51 0.00	32.81 1.76 0.00	26.65 1.12 0.00	26.92 1.00 0.00	27.04 0.92 -0.01	25.65 0.75 -0.18	22.88 0.43 -0.03	21.29 0.39 -0.06
GREENIDGE___4 23583	16.29 0.21 0.00	18.67 0.18 0.00	17.67 0.12 -0.41	18.92 0.15 0.00	15.79 0.09 -0.14	16.23 0.15 -0.05	15.84 0.28 0.00	15.56 0.26 0.00	15.47 0.33 0.00	15.21 0.29 0.00	21.86 0.34 -3.16	23.18 0.46 -1.49	23.28 0.55 0.00	23.36 0.66 0.00	24.57 0.91 0.00	24.67 1.07 0.00	31.08 1.51 0.00	32.81 1.76 0.00	26.65 1.12 0.00	26.92 1.00 0.00	27.04 0.92 -0.01	25.65 0.75 -0.18	22.88 0.43 -0.03	21.29 0.39 -0.06
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
GROVEVILLE___HYD 323602	17.70 1.62 0.00	20.28 1.79 0.00	20.84 1.61 -2.08	20.48 1.71 0.00	17.73 1.44 -0.73	17.78 1.49 -0.26	17.07 1.50 0.00	16.71 1.42 0.00	16.53 1.38 0.00	16.30 1.39 0.00	20.22 1.85 0.00	23.33 2.09 0.00	24.84 2.11 0.00	24.82 2.12 0.00	25.76 2.09 0.00	25.65 2.06 0.00	31.88 2.32 0.00	33.49 2.44 0.00	27.57 2.05 0.00	28.09 2.17 0.00	28.42 2.31 0.00	26.94 2.22 0.00	24.54 2.11 0.00	22.82 1.97 0.00
HAMPSHIRE___PAPER_HYD 323593	16.07 0.00 0.00	18.56 0.07 0.00	17.19 0.05 0.00	18.82 0.05 0.00	15.58 0.02 0.00	15.02 -0.03 0.98	-4.42 0.02 20.01	15.46 0.17 0.00	15.29 0.15 0.00	15.13 0.21 0.00	18.45 0.14 0.07	21.23 -0.01 0.00	22.69 -0.04 0.00	22.68 -0.01 0.00	23.70 0.03 0.00	23.68 0.09 0.00	29.74 0.17 0.00	31.28 0.23 0.00	25.89 0.36 0.00	26.20 0.28 0.00	26.31 0.19 -0.01	25.03 0.26 -0.04	22.64 0.19 -0.03	21.05 0.15 -0.05

HARDSCRABBLE_WT_PWR 323673	17.07 0.99 0.00	19.59 1.10 0.00	18.10 1.01 0.05	19.85 1.08 0.00	16.43 0.89 0.02	17.02 0.94 -0.06	17.78 0.93 -1.29	16.17 0.87 0.00	16.00 0.86 0.00	15.78 0.86 0.00	19.47 1.10 0.00	22.48 1.24 0.00	23.99 1.26 0.00	23.95 1.26 0.00	24.95 1.28 0.00	24.87 1.27 0.00	31.05 1.48 0.00	32.77 1.72 0.00	27.03 1.49 0.00	27.53 1.61 0.00	27.84 1.72 0.00	26.31 1.59 0.00	23.84 1.42 0.00	22.09 1.24 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.53 1.45 0.00	20.09 1.60 0.00	20.50 1.44 -1.91	20.29 1.52 0.00	17.51 1.28 -0.67	17.59 1.33 -0.24	16.92 1.36 0.00	16.55 1.26 0.00	16.36 1.22 0.00	16.14 1.22 0.00	20.02 1.65 0.00	23.09 1.85 0.00	24.56 1.83 0.00	24.54 1.85 0.00	25.48 1.81 0.00	25.39 1.79 0.00	31.60 2.03 0.00	33.22 2.18 0.00	27.32 1.79 0.00	27.81 1.89 0.00	28.13 2.02 0.00	26.69 1.96 0.00	24.33 1.90 0.00	22.65 1.81 0.00
HARZA MOOSE__RIVER 24016	16.64 0.56 0.00	19.10 0.61 0.00	17.67 0.53 0.00	19.33 0.56 0.00	16.01 0.45 0.00	16.30 0.49 0.22	11.55 0.54 4.56	15.89 0.60 0.00	15.76 0.61 0.00	15.56 0.64 0.00	19.18 0.83 0.02	22.18 0.94 0.00	23.74 1.01 0.00	23.77 1.08 0.00	24.83 1.17 0.00	24.80 1.21 0.00	31.12 1.56 0.00	32.75 1.70 0.00	26.92 1.39 0.00	27.31 1.40 0.00	27.48 1.36 -0.01	25.99 1.23 -0.04	23.44 0.99 -0.02	21.74 0.85 -0.04
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.38 1.66 -6.64	21.14 1.91 -0.74	20.93 1.75 -2.03	20.64 1.88 0.00	17.88 1.60 -0.71	19.04 1.61 -1.41	24.71 1.56 -7.58	23.78 1.46 -7.03	29.88 1.41 -13.33	31.02 1.39 -14.72	24.80 1.90 -4.54	26.67 2.10 -3.34	24.81 2.08 0.00	24.75 2.06 0.00	25.66 1.99 0.00	25.51 1.91 0.00	31.61 2.05 0.00	33.13 2.08 0.00	27.36 1.83 0.00	27.92 2.00 0.00	28.31 2.20 0.00	26.91 2.19 0.00	24.62 2.20 0.00	24.23 2.08 -1.31
HEMPSTEAD____ 23647	20.84 1.73 -3.03	31.01 2.10 -10.42	21.98 1.89 -2.94	20.74 1.96 -0.01	17.97 1.70 -0.71	18.02 1.73 -0.26	17.26 1.70 0.00	16.83 1.53 0.00	16.60 1.46 0.00	16.32 1.41 0.00	25.76 2.10 -5.29	23.63 2.26 -0.14	24.93 2.20 0.00	24.82 2.12 0.00	25.51 1.85 0.00	25.29 1.70 0.00	31.25 1.69 0.01	32.92 1.88 0.01	27.17 1.64 0.01	27.77 1.86 0.01	28.18 2.07 0.00	29.33 2.05 -2.56	37.98 2.18 -13.38	25.19 2.18 -2.16
HICKLING__1 23621	16.47 0.39 0.00	18.88 0.39 0.00	17.94 0.28 -0.52	19.10 0.33 0.00	15.97 0.23 -0.18	16.40 0.30 -0.06	16.02 0.45 0.00	15.67 0.38 0.00	15.58 0.44 0.00	15.36 0.44 0.00	23.98 0.77 -4.84	24.46 0.96 -2.26	23.77 1.04 0.00	23.79 1.10 0.00	25.04 1.37 0.00	25.20 1.60 0.00	31.67 2.10 0.00	33.44 2.40 0.00	27.04 1.51 0.00	27.31 1.39 0.00	27.56 1.44 -0.01	26.25 1.30 -0.22	23.41 0.96 -0.03	21.78 0.87 -0.06
HICKLING__2 23622	16.47 0.39 0.00	18.88 0.39 0.00	17.94 0.28 -0.52	19.10 0.33 0.00	15.97 0.23 -0.18	16.40 0.30 -0.06	16.02 0.45 0.00	15.67 0.38 0.00	15.58 0.44 0.00	15.36 0.44 0.00	23.98 0.77 -4.84	24.46 0.96 -2.26	23.77 1.04 0.00	23.79 1.10 0.00	25.04 1.37 0.00	25.20 1.60 0.00	31.67 2.10 0.00	33.44 2.40 0.00	27.04 1.51 0.00	27.31 1.39 0.00	27.56 1.44 -0.01	26.25 1.30 -0.22	23.41 0.96 -0.03	21.78 0.87 -0.06
HIGH FALLS__HY 23754	17.51 1.44 0.00	20.06 1.57 0.00	20.57 1.40 -2.02	20.24 1.48 0.00	17.51 1.24 -0.70	17.56 1.29 -0.25	16.89 1.32 0.00	16.53 1.23 0.00	16.34 1.20 0.00	16.11 1.19 0.00	19.90 1.53 0.00	22.87 1.63 0.00	24.31 1.59 0.00	24.33 1.63 0.00	25.34 1.67 0.00	25.24 1.64 0.00	31.38 1.81 0.00	33.06 2.01 0.00	27.31 1.78 0.00	27.84 1.93 0.00	28.21 2.10 0.00	26.85 2.13 0.00	24.36 1.93 0.00	22.62 1.77 0.00
HILLBURN__GT 23639	17.48 1.41 0.00	20.05 1.57 0.00	20.50 1.42 -1.94	20.27 1.50 0.00	17.51 1.27 -0.67	17.58 1.31 -0.24	16.91 1.34 0.00	16.52 1.23 0.00	16.31 1.17 0.00	16.08 1.17 0.00	19.94 1.57 0.00	22.98 1.74 0.00	24.42 1.69 0.00	24.38 1.68 0.00	25.29 1.62 0.00	25.20 1.60 0.00	31.36 1.80 0.00	32.97 1.93 0.00	27.12 1.59 0.00	27.61 1.69 0.00	27.96 1.85 0.00	26.56 1.83 0.00	24.26 1.83 0.00	22.61 1.77 0.00
HISHELDN_WT_PWR 323625	15.93 -0.14 0.00	18.28 -0.21 0.00	17.18 -0.34 -0.37	18.44 -0.33 0.00	15.32 -0.37 -0.13	15.75 -0.33 -0.05	15.31 -0.26 0.00	15.02 -0.27 0.00	14.96 -0.18 0.00	14.70 -0.22 0.00	31.49 0.03 -13.09	28.01 0.27 -6.50	23.04 0.31 0.00	23.15 0.45 0.00	24.53 0.87 0.00	24.61 1.01 0.00	31.19 1.62 0.00	32.89 1.85 0.00	26.47 0.94 0.00	26.56 0.65 0.00	26.52 0.41 0.00	25.65 0.24 -0.69	22.32 -0.11 0.00	20.79 -0.06 0.00
HOLTSVILLE_IC_1 23690	18.09 1.87 -0.14	27.06 2.47 -6.11	22.16 2.24 -2.77	21.08 2.31 -0.01	18.38 2.04 -0.77	18.37 2.06 -0.28	17.54 1.95 -0.02	16.99 1.70 0.00	16.70 1.56 0.00	16.37 1.46 0.00	36.11 2.34 -15.39	95.90 2.55 -72.11	62.75 2.54 -37.49	26.31 2.39 -1.22	25.67 2.00 0.00	25.35 1.75 0.00	31.04 1.49 0.01	32.73 1.70 0.01	27.01 1.49 0.01	27.60 1.69 0.01	28.04 1.93 0.00	25.32 1.97 1.37	17.91 2.24 6.75	22.11 2.34 1.07
HOLTSVILLE_IC_10 23699	18.01 1.99 0.06	26.63 2.60 -5.54	22.28 2.37 -2.77	21.21 2.44 -0.01	18.48 2.15 -0.76	18.48 2.17 -0.28	17.65 2.06 -0.02	17.10 1.81 0.00	16.83 1.68 0.00	16.51 1.59 0.00	34.55 2.52 -13.65	83.73 2.76 -59.74	56.55 2.78 -31.05	26.34 2.64 -1.01	25.91 2.25 0.00	25.57 1.97 0.00	31.29 1.73 0.01	32.97 1.93 0.01	27.14 1.62 0.01	27.73 1.82 0.01	28.18 2.07 0.00	25.57 2.15 1.29	18.45 2.41 6.38	22.32 2.48 1.01
HOLTSVILLE_IC_2 23691	18.09 1.87 -0.14	27.06 2.47 -6.11	22.16 2.24 -2.77	21.08 2.31 -0.01	18.38 2.04 -0.77	18.37 2.06 -0.28	17.54 1.95 -0.02	16.99 1.70 0.00	16.70 1.56 0.00	16.37 1.46 0.00	36.11 2.34 -15.39	95.90 2.55 -72.11	62.75 2.54 -37.49	26.31 2.39 -1.22	25.67 2.00 0.00	25.35 1.75 0.00	31.04 1.49 0.01	32.73 1.70 0.01	27.01 1.49 0.01	27.60 1.69 0.01	28.04 1.93 0.00	25.32 1.97 1.37	17.91 2.24 6.75	22.11 2.34 1.07
HOLTSVILLE_IC_3 23692	18.09 1.87 -0.14	27.06 2.47 -6.11	22.16 2.24 -2.77	21.08 2.31 -0.01	18.38 2.04 -0.77	18.37 2.06 -0.28	17.54 1.95 -0.02	16.99 1.70 0.00	16.70 1.56 0.00	16.37 1.46 0.00	36.11 2.34 -15.39	95.90 2.55 -72.11	62.75 2.54 -37.49	26.31 2.39 -1.22	25.67 2.00 0.00	25.35 1.75 0.00	31.04 1.49 0.01	32.73 1.70 0.01	27.01 1.49 0.01	27.60 1.69 0.01	28.04 1.93 0.00	25.32 1.97 1.37	17.91 2.24 6.75	22.11 2.34 1.07
HOLTSVILLE_IC_4 23693	18.09 1.87 -0.14	27.06 2.47 -6.11	22.16 2.24 -2.77	21.08 2.31 -0.01	18.38 2.04 -0.77	18.37 2.06 -0.28	17.54 1.95 -0.02	16.99 1.70 0.00	16.70 1.56 0.00	16.37 1.46 0.00	36.11 2.34 -15.39	95.90 2.55 -72.11	62.75 2.54 -37.49	26.31 2.39 -1.22	25.67 2.00 0.00	25.35 1.75 0.00	31.04 1.49 0.01	32.73 1.70 0.01	27.01 1.49 0.01	27.60 1.69 0.01	28.04 1.93 0.00	25.32 1.97 1.37	17.91 2.24 6.75	22.11 2.34 1.07

HOLTSVILLE_IC_5 23694	18.09 1.87 -0.14	27.06 2.47 -6.11	22.16 2.24 -2.77	21.08 2.31 -0.01	18.38 2.04 -0.77	18.37 2.06 -0.28	17.54 1.95 -0.02	16.99 1.70 0.00	16.70 1.56 0.00	16.37 1.46 0.00	36.11 2.34 -15.39	95.90 2.55 -72.11	62.75 2.54 -37.49	26.31 2.39 -1.22	25.67 2.00 0.00	25.35 1.75 0.00	31.04 1.49 0.01	32.73 1.70 0.01	27.01 1.49 0.01	27.60 1.69 0.01	28.04 1.93 0.00	25.32 1.97 1.37	17.91 2.24 6.75	22.11 2.34 1.07
HOLTSVILLE_IC_6 23695	18.01 1.99 0.06	26.63 2.60 -5.54	22.28 2.37 -2.77	21.21 2.44 -0.01	18.48 2.15 -0.76	18.48 2.17 -0.28	17.65 2.06 -0.02	17.10 1.81 0.00	16.83 1.68 0.00	16.51 1.59 0.00	34.55 2.52 -13.65	83.73 2.76 -59.74	56.55 2.78 -31.05	26.34 2.64 -1.01	25.91 2.25 0.00	25.57 1.97 0.00	31.29 1.73 0.01	32.97 1.93 0.01	27.14 1.62 0.01	27.73 1.82 0.01	28.18 2.07 0.00	25.57 2.15 1.29	18.45 2.41 6.38	22.32 2.48 1.01
HOLTSVILLE_IC_7 23696	18.01 1.99 0.06	26.63 2.60 -5.54	22.28 2.37 -2.77	21.21 2.44 -0.01	18.48 2.15 -0.76	18.48 2.17 -0.28	17.65 2.06 -0.02	17.10 1.81 0.00	16.83 1.68 0.00	16.51 1.59 0.00	34.55 2.52 -13.65	83.73 2.76 -59.74	56.55 2.78 -31.05	26.34 2.64 -1.01	25.91 2.25 0.00	25.57 1.97 0.00	31.29 1.73 0.01	32.97 1.93 0.01	27.14 1.62 0.01	27.73 1.82 0.01	28.18 2.07 0.00	25.57 2.15 1.29	18.45 2.41 6.38	22.32 2.48 1.01
HOLTSVILLE_IC_8 23697	18.01 1.99 0.06	26.63 2.60 -5.54	22.28 2.37 -2.77	21.21 2.44 -0.01	18.48 2.15 -0.76	18.48 2.17 -0.28	17.65 2.06 -0.02	17.10 1.81 0.00	16.83 1.68 0.00	16.51 1.59 0.00	34.55 2.52 -13.65	83.73 2.76 -59.74	56.55 2.78 -31.05	26.34 2.64 -1.01	25.91 2.25 0.00	25.57 1.97 0.00	31.29 1.73 0.01	32.97 1.93 0.01	27.14 1.62 0.01	27.73 1.82 0.01	28.18 2.07 0.00	25.57 2.15 1.29	18.45 2.41 6.38	22.32 2.48 1.01
HOLTSVILLE_IC_9 23698	18.01 1.99 0.06	26.63 2.60 -5.54	22.28 2.37 -2.77	21.21 2.44 -0.01	18.48 2.15 -0.76	18.48 2.17 -0.28	17.65 2.06 -0.02	17.10 1.81 0.00	16.83 1.68 0.00	16.51 1.59 0.00	34.55 2.52 -13.65	83.73 2.76 -59.74	56.55 2.78 -31.05	26.34 2.64 -1.01	25.91 2.25 0.00	25.57 1.97 0.00	31.29 1.73 0.01	32.97 1.93 0.01	27.14 1.62 0.01	27.73 1.82 0.01	28.18 2.07 0.00	25.57 2.15 1.29	18.45 2.41 6.38	22.32 2.48 1.01
HOWARD_WT_PWR 323690	16.51 0.43 0.00	18.90 0.41 0.00	17.84 0.26 -0.43	19.09 0.32 0.00	15.91 0.19 -0.15	16.36 0.28 -0.05	16.00 0.43 0.00	15.68 0.38 0.00	15.60 0.46 0.00	15.34 0.42 0.00	27.07 0.76 -7.94	25.97 1.06 -3.67	23.91 1.19 0.00	23.96 1.27 0.00	25.30 1.63 0.00	25.44 1.84 0.00	32.10 2.53 0.00	33.84 2.79 0.00	27.25 1.72 0.00	27.44 1.52 0.00	27.53 1.41 -0.01	26.72 1.23 -0.77	23.31 0.86 -0.02	21.66 0.77 -0.04
HQ_GEN_CEDARS 23644	15.32 -0.76 0.00	17.85 -0.64 0.00	16.58 -0.57 0.00	18.16 -0.60 0.00	15.06 -0.50 0.00	13.58 -0.70 1.75	-20.65 -0.68 35.54	14.85 -0.44 0.00	14.61 -0.53 0.00	14.50 -0.42 0.00	17.46 -0.78 0.12	20.19 -1.05 0.00	21.64 -1.09 0.00	21.61 -1.08 0.00	22.54 -1.13 0.00	22.51 -1.09 0.00	28.28 -1.28 0.00	29.67 -1.37 0.00	24.68 -0.85 0.00	24.95 -0.97 0.00	24.93 -1.18 0.00	23.65 -1.07 0.00	21.48 -0.95 0.00	19.99 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	15.32 -0.76 0.00	17.85 -0.64 0.00	16.58 -0.57 0.00	18.16 -0.60 0.00	15.06 -0.50 0.00	13.58 -0.70 1.75	-20.65 -0.68 35.54	14.85 -0.44 0.00	14.61 -0.53 0.00	14.50 -0.42 0.00	17.46 -0.78 0.12	20.19 -1.05 0.00	21.64 -1.09 0.00	21.61 -1.08 0.00	22.54 -1.13 0.00	22.51 -1.09 0.00	32.71 -1.28 -4.42	30.62 -1.37 -0.95	24.68 -0.85 0.00	24.95 -0.97 0.00	24.93 -1.18 0.00	23.67 -1.07 -0.02	21.48 -0.95 0.00	20.97 -0.85 -0.98
HQ_GEN_IMPORT 323601	15.57 -0.51 0.00	17.92 -0.57 0.00	16.64 -0.51 0.00	18.24 -0.53 0.00	15.13 -0.43 0.00	15.19 -0.46 0.38	7.35 -0.47 7.75	14.90 -0.40 0.00	14.75 -0.40 0.00	14.53 -0.38 0.00	17.76 -0.58 0.03	15.93 -0.67 4.63	22.05 -0.68 0.00	16.35 -0.73 5.61	17.43 -0.75 5.49	17.10 -0.77 5.73	33.10 -0.88 -4.42	30.42 -0.98 -0.36	24.39 -0.74 0.40	25.15 -0.77 0.00	25.31 -0.80 0.00	23.97 -0.75 0.00	21.76 -0.67 0.00	20.51 -0.60 -0.26
HQ_GEN_WHEEL 23651	15.57 -0.51 0.00	17.92 -0.57 0.00	16.64 -0.51 0.00	18.24 -0.53 0.00	15.13 -0.43 0.00	15.19 -0.46 0.38	7.35 -0.47 7.75	14.90 -0.40 0.00	14.75 -0.40 0.00	14.53 -0.38 0.00	17.76 -0.58 0.03	15.93 -0.67 4.63	22.05 -0.68 0.00	16.35 -0.73 5.61	17.43 -0.75 5.49	17.10 -0.77 5.73	33.10 -0.88 -4.42	30.42 -0.98 -0.36	24.39 -0.74 0.40	25.15 -0.77 0.00	25.31 -0.80 0.00	23.97 -0.75 0.00	21.76 -0.67 0.00	20.51 -0.60 -0.26
HUDSON_AVE_GT_3 23810	24.24 1.72 -6.44	21.13 1.93 -0.72	20.92 1.74 -2.03	20.63 1.86 0.00	17.86 1.58 -0.71	19.04 1.64 -1.37	24.56 1.64 -7.35	23.63 1.53 -6.81	29.55 1.48 -12.93	30.65 1.46 -14.27	24.72 1.96 -4.40	26.66 2.18 -3.23	24.84 2.11 0.00	24.80 2.11 0.00	25.71 2.05 0.00	25.57 1.98 0.00	31.72 2.16 0.00	33.23 2.18 0.00	27.41 1.88 0.00	27.99 2.07 0.00	28.39 2.28 0.00	26.95 2.23 0.00	24.65 2.22 0.00	24.24 2.12 -1.27
HUDSON_AVE_GT_4 23540	24.24 1.72 -6.44	21.13 1.93 -0.72	20.92 1.74 -2.03	20.63 1.86 0.00	17.86 1.58 -0.71	19.04 1.64 -1.37	24.56 1.64 -7.35	23.63 1.53 -6.81	29.55 1.48 -12.93	30.65 1.46 -14.27	24.72 1.96 -4.40	26.66 2.18 -3.23	24.84 2.11 0.00	24.80 2.11 0.00	25.71 2.05 0.00	25.57 1.98 0.00	31.72 2.16 0.00	33.23 2.18 0.00	27.41 1.88 0.00	27.99 2.07 0.00	28.39 2.28 0.00	26.95 2.23 0.00	24.65 2.22 0.00	24.24 2.12 -1.27
HUDSON_AVE_GT_5 23657	24.24 1.72 -6.44	21.13 1.93 -0.72	20.92 1.74 -2.03	20.63 1.86 0.00	17.86 1.58 -0.71	19.04 1.64 -1.37	24.56 1.64 -7.35	23.63 1.53 -6.81	29.55 1.48 -12.93	30.65 1.46 -14.27	24.72 1.96 -4.40	26.66 2.18 -3.23	24.84 2.11 0.00	24.80 2.11 0.00	25.71 2.05 0.00	25.57 1.98 0.00	31.72 2.16 0.00	33.23 2.18 0.00	27.41 1.88 0.00	27.99 2.07 0.00	28.39 2.28 0.00	26.95 2.23 0.00	24.65 2.22 0.00	24.24 2.12 -1.27
HUDSON_AVE_10 24168	24.22 1.70 -6.44	21.09 1.88 -0.72	20.87 1.70 -2.03	20.58 1.81 0.00	17.82 1.55 -0.71	19.01 1.61 -1.37	24.53 1.61 -7.35	23.61 1.50 -6.81	29.52 1.45 -12.93	30.61 1.42 -14.27	24.66 1.89 -4.40	26.59 2.12 -3.23	24.76 2.03 0.00	24.72 2.02 0.00	25.62 1.96 0.00	25.49 1.89 0.00	31.61 2.05 0.00	33.12 2.07 0.00	27.32 1.79 0.00	27.90 1.98 0.00	28.29 2.18 0.00	26.87 2.15 0.00	24.59 2.17 0.00	24.18 2.06 -1.27
HUNTER_MOUNT___DRP 323613	17.61 1.53 0.00	20.19 1.71 0.00	20.92 1.56 -2.22	20.42 1.65 0.00	17.72 1.38 -0.77	17.73 1.42 -0.27	16.95 1.39 0.00	16.63 1.34 0.00	16.46 1.31 0.00	16.19 1.27 0.00	20.04 1.67 0.00	23.18 1.94 0.00	24.74 2.01 0.00	24.76 2.06 0.00	25.78 2.11 0.00	25.71 2.11 0.00	31.91 2.34 0.00	33.17 2.12 0.00	27.30 1.77 0.00	27.75 1.83 0.00	27.93 1.82 0.00	26.53 1.81 0.00	24.49 2.07 0.00	22.73 1.88 0.00

HUNTINGTON_RES_REC 323705	17.01 1.72 0.79	24.44 2.24 -3.71	22.00 2.10 -2.76	20.94 2.17 0.00	18.20 1.90 -0.74	18.21 1.92 -0.26	17.39 1.82 -0.01	16.87 1.58 0.00	16.59 1.45 0.00	16.26 1.34 0.00	29.76 2.14 -9.25	51.86 2.29 -28.33	39.73 2.32 -14.68	25.39 2.22 -0.48	25.48 1.81 0.00	25.16 1.56 0.00	30.84 1.29 0.01	32.54 1.51 0.01	26.85 1.33 0.01	27.41 1.50 0.01	27.86 1.74 0.00	25.24 1.81 1.29	18.16 2.10 6.36	22.06 2.22 1.01
HUNTLEY___63 23557	15.76 -0.32 0.00	18.09 -0.40 0.00	16.93 -0.54 -0.33	18.21 -0.56 0.00	15.10 -0.58 -0.11	15.53 -0.54 -0.04	15.04 -0.53 0.00	14.77 -0.52 0.00	14.72 -0.42 0.00	14.42 -0.50 0.00	5.10 -0.30 12.97	30.59 -0.07 -9.43	22.72 -0.01 0.00	22.90 0.21 0.00	24.35 0.68 0.00	24.38 0.78 0.00	31.01 1.45 0.00	32.84 1.80 0.00	26.41 0.88 0.00	26.43 0.51 0.00	26.34 0.22 0.00	26.88 0.06 -2.10	22.07 -0.36 -0.01	20.59 -0.26 0.00
HUNTLEY___64 23558	15.76 -0.32 0.00	18.09 -0.40 0.00	16.93 -0.54 -0.33	18.21 -0.56 0.00	15.10 -0.58 -0.11	15.53 -0.54 -0.04	15.04 -0.53 0.00	14.77 -0.52 0.00	14.72 -0.42 0.00	14.42 -0.50 0.00	5.10 -0.30 12.97	30.59 -0.07 -9.43	22.72 -0.01 0.00	22.90 0.21 0.00	24.35 0.68 0.00	24.38 0.78 0.00	31.01 1.45 0.00	32.84 1.80 0.00	26.41 0.88 0.00	26.43 0.51 0.00	26.34 0.22 0.00	26.88 0.06 -2.10	22.07 -0.36 -0.01	20.59 -0.26 0.00
HUNTLEY___65 23559	15.76 -0.32 0.00	18.09 -0.40 0.00	16.93 -0.54 -0.33	18.21 -0.56 0.00	15.10 -0.58 -0.11	15.53 -0.54 -0.04	15.04 -0.53 0.00	14.77 -0.52 0.00	14.72 -0.42 0.00	14.42 -0.50 0.00	5.10 -0.30 12.97	30.59 -0.07 -9.43	22.72 -0.01 0.00	22.90 0.21 0.00	24.35 0.68 0.00	24.38 0.78 0.00	31.01 1.45 0.00	32.84 1.80 0.00	26.41 0.88 0.00	26.43 0.51 0.00	26.34 0.22 0.00	26.88 0.06 -2.10	22.07 -0.36 -0.01	20.59 -0.26 0.00
HUNTLEY___66 23560	15.76 -0.32 0.00	18.09 -0.40 0.00	16.93 -0.54 -0.33	18.21 -0.56 0.00	15.10 -0.58 -0.11	15.53 -0.54 -0.04	15.04 -0.53 0.00	14.77 -0.52 0.00	14.72 -0.42 0.00	14.42 -0.50 0.00	5.10 -0.30 12.97	30.59 -0.07 -9.43	22.72 -0.01 0.00	22.90 0.21 0.00	24.35 0.68 0.00	24.38 0.78 0.00	31.01 1.45 0.00	32.84 1.80 0.00	26.41 0.88 0.00	26.43 0.51 0.00	26.34 0.22 0.00	26.88 0.06 -2.10	22.07 -0.36 -0.01	20.59 -0.26 0.00
HUNTLEY___67 23561	15.65 -0.43 0.00	17.97 -0.52 0.00	16.85 -0.63 -0.34	18.12 -0.65 0.00	15.02 -0.66 -0.12	15.44 -0.63 -0.04	14.96 -0.61 0.00	14.72 -0.58 0.00	14.67 -0.48 0.00	14.37 -0.55 0.00	41.75 -0.38 -23.75	32.22 -0.14 -11.12	22.67 -0.06 0.00	22.81 0.11 0.00	24.22 0.55 0.00	24.26 0.66 0.00	30.84 1.28 0.00	32.55 1.50 0.00	26.18 0.65 0.00	26.24 0.32 0.00	26.14 0.03 0.00	26.11 -0.12 -1.51	21.93 -0.49 0.00	20.47 -0.38 0.00
HUNTLEY___68 23562	15.65 -0.43 0.00	17.97 -0.52 0.00	16.85 -0.63 -0.34	18.12 -0.65 0.00	15.02 -0.66 -0.12	15.44 -0.63 -0.04	14.96 -0.61 0.00	14.72 -0.58 0.00	14.67 -0.48 0.00	14.37 -0.55 0.00	41.75 -0.38 -23.75	32.22 -0.14 -11.12	22.67 -0.06 0.00	22.81 0.11 0.00	24.22 0.55 0.00	24.26 0.66 0.00	30.84 1.28 0.00	32.55 1.50 0.00	26.18 0.65 0.00	26.24 0.32 0.00	26.14 0.03 0.00	26.11 -0.12 -1.51	21.93 -0.49 0.00	20.47 -0.38 0.00
HYLAND___LFGE 323620	16.82 0.74 0.00	19.23 0.74 0.00	18.05 0.55 -0.36	19.35 0.58 0.00	16.11 0.42 -0.12	16.60 0.52 -0.04	16.16 0.60 0.00	15.87 0.57 0.00	15.69 0.54 0.00	15.28 0.36 0.00	22.62 0.75 -3.51	24.09 1.13 -1.71	24.06 1.33 0.00	23.22 0.52 0.00	23.91 0.24 0.00	24.12 0.52 0.00	30.39 0.83 0.00	31.76 0.72 0.00	26.06 0.53 0.00	27.88 1.96 0.00	27.81 1.70 0.00	26.27 1.37 -0.18	23.57 1.14 0.00	22.13 1.29 0.00
INDECK___CORINTH 23802	17.59 1.51 0.00	20.13 1.64 0.00	21.50 1.55 -2.81	20.44 1.66 0.00	17.94 1.40 -0.98	17.88 1.43 -0.42	18.42 1.42 -1.43	16.69 1.39 0.00	16.56 1.42 0.00	16.31 1.39 0.00	20.00 1.62 0.00	23.09 1.85 0.00	24.73 2.00 0.00	24.61 1.92 0.00	25.67 2.00 0.00	25.62 2.02 0.00	32.00 2.43 0.00	33.84 2.79 0.00	28.03 2.50 0.00	28.57 2.65 0.00	28.92 2.81 0.00	27.26 2.54 0.00	24.65 2.22 0.00	22.78 1.93 0.00
INDECK___ILION 23567	16.69 0.61 0.00	19.16 0.67 0.00	17.70 0.61 0.05	19.42 0.65 0.00	16.08 0.54 0.02	16.65 0.56 -0.06	17.42 0.56 -1.29	15.83 0.54 0.00	15.68 0.53 0.00	15.44 0.53 0.00	19.06 0.68 0.00	22.03 0.79 0.00	23.53 0.81 0.00	23.50 0.81 0.00	24.49 0.83 0.00	24.42 0.82 0.00	30.53 0.97 0.00	32.16 1.12 0.00	26.49 0.95 0.00	26.93 1.01 0.00	27.19 1.08 0.00	25.71 0.99 0.00	23.30 0.87 0.00	21.61 0.76 0.00
INDECK___OLEAN 23982	16.14 0.06 0.00	18.51 0.02 0.00	17.43 -0.10 -0.39	18.71 -0.06 0.00	15.56 -0.14 -0.14	16.00 -0.08 -0.05	15.72 0.15 0.00	15.35 0.05 0.00	15.22 0.08 0.00	14.93 0.01 0.00	37.74 0.32 -19.06	31.09 0.49 -9.35	23.19 0.46 0.00	23.25 0.56 0.00	24.60 0.94 0.00	24.85 1.25 0.00	31.39 1.82 0.00	33.17 2.12 0.00	26.53 1.00 0.00	26.75 0.83 0.00	27.31 1.20 0.00	28.09 1.12 -2.25	23.19 0.76 0.00	21.58 0.73 0.00
INDECK___OSWEGO 23783	15.84 -0.24 0.00	18.21 -0.28 0.00	17.01 -0.29 -0.16	18.44 -0.33 0.00	15.33 -0.29 -0.05	15.73 -0.27 0.03	14.32 -0.24 1.02	15.07 -0.23 0.00	14.95 -0.19 0.00	14.71 -0.20 0.00	18.16 -0.20 0.00	20.96 -0.28 0.00	22.38 -0.34 0.00	22.39 -0.30 0.00	23.41 -0.26 0.00	23.36 -0.23 0.00	29.30 -0.27 0.00	30.79 -0.25 0.00	25.24 -0.29 0.00	25.59 -0.33 0.00	25.81 -0.36 -0.05	24.80 -0.24 -0.32	22.39 -0.24 -0.20	20.98 -0.26 -0.39
INDECK___YERKES 23781	15.77 -0.30 0.00	18.11 -0.38 0.00	16.94 -0.53 -0.33	18.22 -0.55 0.00	15.11 -0.57 -0.11	15.54 -0.53 -0.04	15.05 -0.51 0.00	14.79 -0.51 0.00	14.74 -0.41 0.00	14.43 -0.48 0.00	5.11 -0.29 12.97	30.59 -0.07 -9.43	22.73 0.00 0.00	22.90 0.21 0.00	24.35 0.68 0.00	24.38 0.78 0.00	31.01 1.45 0.00	32.88 1.83 0.00	26.43 0.90 0.00	26.45 0.53 0.00	26.36 0.25 0.00	26.91 0.08 -2.10	22.09 -0.34 -0.01	20.61 -0.24 0.00
INDIAN POINT_GT_1 24139	17.53 1.45 0.00	20.11 1.62 0.00	20.62 1.47 -2.01	20.32 1.56 0.00	17.58 1.32 -0.70	17.64 1.36 -0.25	16.95 1.38 0.00	16.56 1.26 0.00	16.36 1.21 0.00	16.12 1.20 0.00	19.99 1.62 0.00	23.04 1.80 0.00	24.48 1.75 0.00	24.43 1.74 0.00	25.34 1.67 0.00	25.23 1.63 0.00	31.35 1.79 0.00	32.92 1.88 0.00	27.11 1.57 0.00	27.63 1.71 0.00	27.99 1.88 0.00	26.58 1.86 0.00	24.29 1.86 0.00	22.63 1.79 0.00
INDIAN POINT_GT_2 23659	17.53 1.45 0.00	20.11 1.62 0.00	20.62 1.47 -2.01	20.32 1.56 0.00	17.58 1.32 -0.70	17.64 1.36 -0.25	16.95 1.38 0.00	16.56 1.26 0.00	16.36 1.21 0.00	16.12 1.20 0.00	19.99 1.62 0.00	23.04 1.80 0.00	24.48 1.75 0.00	24.43 1.74 0.00	25.34 1.67 0.00	25.23 1.63 0.00	31.35 1.79 0.00	32.92 1.88 0.00	27.11 1.57 0.00	27.63 1.71 0.00	27.99 1.88 0.00	26.58 1.86 0.00	24.29 1.86 0.00	22.63 1.79 0.00

INDIAN POINT_GT_3 24019	17.53 1.45 0.00	20.11 1.62 0.00	20.62 1.47 -2.01	20.32 1.56 0.00	17.58 1.32 -0.70	17.64 1.36 -0.25	16.95 1.38 0.00	16.56 1.26 0.00	16.36 1.21 0.00	16.12 1.20 0.00	19.99 1.62 0.00	23.04 1.80 0.00	24.48 1.75 0.00	24.43 1.74 0.00	25.34 1.67 0.00	25.23 1.63 0.00	31.35 1.79 0.00	32.92 1.88 0.00	27.11 1.57 0.00	27.63 1.71 0.00	27.99 1.88 0.00	26.58 1.86 0.00	24.29 1.86 0.00	22.63 1.79 0.00
INDIAN POINT___2 23530	17.49 1.42 0.00	20.07 1.59 0.00	20.57 1.44 -1.99	20.29 1.52 0.00	17.55 1.29 -0.69	17.60 1.33 -0.25	16.92 1.35 0.00	16.54 1.24 0.00	16.33 1.18 0.00	16.08 1.17 0.00	19.96 1.59 0.00	22.99 1.75 0.00	24.42 1.69 0.00	24.38 1.68 0.00	25.28 1.61 0.00	25.17 1.58 0.00	31.29 1.72 0.00	32.87 1.82 0.00	27.05 1.52 0.00	27.57 1.65 0.00	27.93 1.82 0.00	26.53 1.81 0.00	24.25 1.82 0.00	22.60 1.76 0.00
INDIAN POINT___3 23531	17.42 1.34 0.00	19.98 1.50 0.00	20.51 1.36 -2.01	20.20 1.43 0.00	17.48 1.22 -0.70	17.53 1.25 -0.25	16.84 1.28 0.00	16.46 1.16 0.00	16.25 1.11 0.00	16.01 1.10 0.00	19.86 1.49 0.00	22.88 1.64 0.00	24.32 1.59 0.00	24.28 1.58 0.00	25.17 1.50 0.00	25.06 1.46 0.00	31.14 1.58 0.00	32.71 1.66 0.00	26.93 1.40 0.00	27.45 1.53 0.00	27.81 1.70 0.00	26.41 1.69 0.00	24.14 1.71 0.00	22.50 1.65 0.00
IP CORINTH___1 23988	17.68 1.60 0.00	20.24 1.75 0.00	21.60 1.65 -2.81	20.54 1.77 0.00	18.02 1.48 -0.98	17.97 1.52 -0.42	18.50 1.51 -1.43	16.77 1.48 0.00	16.64 1.50 0.00	16.40 1.48 0.00	20.11 1.73 0.00	23.22 1.98 0.00	24.86 2.13 0.00	24.75 2.05 0.00	25.81 2.14 0.00	25.76 2.16 0.00	32.18 2.61 0.00	34.02 2.98 0.00	28.18 2.65 0.00	28.72 2.80 0.00	29.07 2.96 0.00	27.41 2.69 0.00	24.78 2.36 0.00	22.90 2.05 0.00
IP___TICONDEROGA 23804	18.43 2.35 0.00	21.09 2.60 0.00	22.39 2.44 -2.80	21.39 2.62 0.00	18.76 2.22 -0.98	18.73 2.29 -0.42	19.28 2.29 -1.42	17.63 2.33 0.00	17.50 2.36 0.00	17.20 2.28 0.00	21.16 2.78 0.00	24.34 3.10 0.00	26.10 3.37 0.00	26.09 3.39 0.00	27.25 3.58 0.00	27.21 3.61 0.00	33.87 4.30 0.00	35.83 4.78 0.00	29.38 3.85 0.00	30.19 4.27 0.00	30.55 4.44 0.00	28.76 4.04 0.00	26.00 3.58 0.00	23.96 3.12 0.00
ISLIP_RES_REC 323679	18.13 2.17 0.11	26.66 2.79 -5.38	22.46 2.54 -2.77	21.40 2.63 0.00	18.63 2.31 -0.76	18.64 2.33 -0.27	17.81 2.23 -0.02	17.28 1.98 0.00	17.00 1.86 0.00	16.70 1.79 0.00	34.15 2.78 -13.00	79.35 3.07 -55.04	54.43 3.11 -28.60	26.59 2.96 -0.93	26.24 2.58 0.00	25.89 2.30 0.00	31.67 2.11 0.01	33.37 2.34 0.01	27.45 1.93 0.01	28.04 2.13 0.01	28.48 2.37 0.00	25.89 2.42 1.24	18.94 2.64 6.12	22.56 2.68 0.97
JARVIS____ 23743	16.25 0.18 0.00	18.69 0.20 0.00	17.26 0.17 0.05	18.96 0.19 0.00	15.70 0.15 0.02	16.26 0.17 -0.06	17.02 0.17 -1.29	15.45 0.15 0.00	15.30 0.15 0.00	15.07 0.15 0.00	18.60 0.22 0.00	21.50 0.26 0.00	23.00 0.27 0.00	22.98 0.29 0.00	23.96 0.29 0.00	23.89 0.30 0.00	29.92 0.36 0.00	31.44 0.40 0.00	25.84 0.31 0.00	26.25 0.33 0.00	26.45 0.34 0.00	25.02 0.30 0.00	22.69 0.27 0.00	21.08 0.23 0.00
JENNISON___1 23625	17.02 0.94 0.00	19.52 1.03 0.00	18.76 0.91 -0.71	19.75 0.98 0.00	16.61 0.80 -0.25	17.00 0.88 -0.09	16.53 0.96 0.00	16.25 0.95 0.00	16.12 0.98 0.00	15.90 0.99 0.00	19.95 1.35 -0.23	23.05 1.56 -0.25	24.41 1.68 0.00	24.42 1.73 0.00	25.54 1.88 0.00	25.55 1.96 0.00	32.06 2.50 0.00	33.83 2.78 0.00	27.68 2.15 0.00	28.07 2.15 0.00	28.31 2.19 -0.01	26.83 1.99 -0.11	24.10 1.65 -0.03	22.35 1.44 -0.06
JENNISON___2 23626	17.02 0.94 0.00	19.52 1.03 0.00	18.76 0.91 -0.71	19.75 0.98 0.00	16.61 0.80 -0.25	17.00 0.88 -0.09	16.53 0.96 0.00	16.25 0.95 0.00	16.12 0.98 0.00	15.90 0.99 0.00	19.95 1.35 -0.23	23.05 1.56 -0.25	24.41 1.68 0.00	24.42 1.73 0.00	25.54 1.88 0.00	25.55 1.96 0.00	32.06 2.50 0.00	33.83 2.78 0.00	27.68 2.15 0.00	28.07 2.15 0.00	28.31 2.19 -0.01	26.83 1.99 -0.11	24.10 1.65 -0.03	22.35 1.44 -0.06
JERICHO_RISE_WT_PWR 323719	15.41 -0.67 0.00	17.72 -0.77 0.00	16.46 -0.68 0.00	18.09 -0.68 0.00	15.05 -0.51 0.00	13.63 -0.57 1.83	-22.09 -0.51 37.14	14.92 -0.37 0.00	14.78 -0.36 0.00	14.60 -0.32 0.00	17.71 -0.53 0.13	20.61 -0.63 0.00	22.08 -0.65 0.00	21.99 -0.70 0.00	22.98 -0.69 0.00	22.90 -0.70 0.00	28.78 -0.78 0.00	30.22 -0.82 0.00	25.13 -0.40 0.00	25.48 -0.44 0.00	25.65 -0.46 0.00	24.26 -0.46 0.00	22.00 -0.42 0.00	20.45 -0.40 0.00
KCE_NY_1 323755	17.65 1.57 0.00	20.21 1.72 0.00	21.57 1.63 -2.80	20.52 1.75 0.00	18.01 1.47 -0.97	17.95 1.50 -0.42	18.44 1.46 -1.41	16.68 1.39 0.00	16.54 1.40 0.00	16.31 1.40 0.00	20.09 1.71 0.00	23.18 1.94 0.00	24.76 2.04 0.00	24.72 2.03 0.00	25.76 2.10 0.00	25.71 2.11 0.00	32.11 2.55 0.00	33.97 2.93 0.00	28.02 2.49 0.00	28.51 2.60 0.00	28.76 2.65 0.00	27.19 2.47 0.00	24.61 2.19 0.00	22.80 1.95 0.00
KEDC PORT_JEFF_GT2 24210	17.91 1.92 0.09	26.51 2.53 -5.50	22.22 2.30 -2.77	21.15 2.37 -0.01	18.42 2.09 -0.76	18.42 2.11 -0.28	17.59 2.00 -0.02	17.02 1.73 0.00	16.72 1.58 0.00	16.39 1.48 0.00	34.41 2.35 -13.69	83.72 2.50 -59.99	56.42 2.52 -31.17	26.11 2.40 -1.02	25.65 1.99 0.00	25.29 1.69 0.00	30.88 1.32 0.01	32.53 1.49 0.01	26.83 1.31 0.01	27.44 1.52 0.01	27.89 1.78 0.00	25.27 1.87 1.32	18.19 2.28 6.52	22.20 2.38 1.03
KEDC PORT_JEFF_GT3 24211	17.91 1.92 0.09	26.51 2.53 -5.50	22.22 2.30 -2.77	21.15 2.37 -0.01	18.42 2.09 -0.76	18.42 2.11 -0.28	17.59 2.00 -0.02	17.02 1.73 0.00	16.72 1.58 0.00	16.39 1.48 0.00	34.41 2.35 -13.69	83.72 2.50 -59.99	56.42 2.52 -31.17	26.11 2.40 -1.02	25.65 1.99 0.00	25.29 1.69 0.00	30.88 1.32 0.01	32.53 1.49 0.01	26.83 1.31 0.01	27.44 1.52 0.01	27.89 1.78 0.00	25.27 1.87 1.32	18.19 2.28 6.52	22.20 2.38 1.03
KEDC_GLWD_GT4 24219	20.24 1.77 -2.39	29.80 2.08 -9.24	21.93 1.87 -2.92	20.73 1.96 -0.01	17.96 1.68 -0.71	18.01 1.73 -0.26	17.27 1.70 0.00	16.85 1.56 0.00	16.64 1.50 0.00	16.39 1.47 0.00	25.78 2.12 -5.29	23.70 2.32 -0.14	25.01 2.28 0.00	24.91 2.21 0.00	25.55 1.88 0.00	25.36 1.77 0.00	31.39 1.83 0.00	33.02 1.97 0.00	27.25 1.72 0.00	27.97 2.06 0.00	28.36 2.25 0.00	29.00 2.20 -2.07	35.25 2.25 -10.58	24.76 2.20 -1.71
KEDC_GLWD_GT5 24220	20.24 1.77 -2.39	29.80 2.08 -9.24	21.93 1.87 -2.92	20.73 1.96 -0.01	17.96 1.68 -0.71	18.01 1.73 -0.26	17.27 1.70 0.00	16.85 1.56 0.00	16.64 1.50 0.00	16.39 1.47 0.00	25.78 2.12 -5.29	23.70 2.32 -0.14	25.01 2.28 0.00	24.91 2.21 0.00	25.55 1.88 0.00	25.36 1.77 0.00	31.39 1.83 0.00	33.02 1.97 0.00	27.25 1.72 0.00	27.97 2.06 0.00	28.36 2.25 0.00	29.00 2.20 -2.07	35.25 2.25 -10.58	24.76 2.20 -1.71

KENSICO____ 23655	17.59 1.51 0.00	20.18 1.69 0.00	20.71 1.54 -2.03	20.40 1.63 0.00	17.65 1.39 -0.71	17.71 1.43 -0.25	17.01 1.44 0.00	16.62 1.33 0.00	16.42 1.27 0.00	16.18 1.27 0.00	20.09 1.72 0.00	23.17 1.93 0.00	24.59 1.86 0.00	24.54 1.85 0.00	25.45 1.78 0.00	25.32 1.72 0.00	31.44 1.87 0.00	33.00 1.96 0.00	27.19 1.66 0.00	27.72 1.80 0.00	28.10 1.98 0.00	26.68 1.96 0.00	24.38 1.95 0.00	22.72 1.87 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.55 1.47 0.00	20.09 1.60 0.00	20.50 1.43 -1.92	20.28 1.51 0.00	17.50 1.27 -0.67	17.58 1.31 -0.24	16.91 1.34 0.00	16.55 1.26 0.00	16.37 1.23 0.00	16.14 1.22 0.00	19.93 1.56 0.00	22.88 1.64 0.00	24.34 1.61 0.00	24.33 1.64 0.00	25.35 1.68 0.00	25.25 1.65 0.00	31.39 1.83 0.00	33.05 2.00 0.00	27.29 1.76 0.00	27.83 1.91 0.00	28.18 2.07 0.00	26.88 2.16 0.00	24.40 1.97 0.00	22.66 1.81 0.00
KIAC_JFK_GT1 23816	24.30 1.78 -6.44	21.13 1.92 -0.72	20.90 1.73 -2.03	20.63 1.86 0.00	17.85 1.57 -0.71	19.07 1.67 -1.37	24.58 1.66 -7.35	23.65 1.54 -6.81	29.56 1.49 -12.93	30.63 1.44 -14.27	24.61 1.84 -4.40	26.51 2.04 -3.23	24.65 1.92 0.00	24.60 1.91 0.00	25.50 1.84 0.00	25.36 1.77 0.00	31.47 1.90 0.00	32.97 1.93 0.00	27.23 1.69 0.00	27.80 1.88 0.00	28.19 2.08 0.00	26.79 2.07 0.00	24.57 2.15 0.00	24.20 2.09 -1.27
KIAC_JFK_GT2 23817	24.30 1.78 -6.44	21.13 1.92 -0.72	20.90 1.73 -2.03	20.63 1.86 0.00	17.85 1.57 -0.71	19.07 1.67 -1.37	24.58 1.66 -7.35	23.65 1.54 -6.81	29.56 1.49 -12.93	30.63 1.44 -14.27	24.61 1.84 -4.40	26.51 2.04 -3.23	24.65 1.92 0.00	24.60 1.91 0.00	25.50 1.84 0.00	25.36 1.77 0.00	31.47 1.90 0.00	32.97 1.93 0.00	27.23 1.69 0.00	27.80 1.88 0.00	28.19 2.08 0.00	26.79 2.07 0.00	24.57 2.15 0.00	24.20 2.09 -1.27
KINTIGH____ 23543	15.56 -0.52 0.00	17.87 -0.62 0.00	16.73 -0.70 -0.28	18.04 -0.73 0.00	14.96 -0.70 -0.10	15.38 -0.69 -0.04	14.90 -0.67 0.00	14.67 -0.62 0.00	14.59 -0.55 0.00	14.30 -0.61 0.00	13.34 -0.52 4.51	18.05 -0.34 2.86	22.47 -0.26 0.00	22.59 -0.11 0.00	23.92 0.25 0.00	23.94 0.34 0.00	30.38 0.81 0.00	32.01 0.97 0.00	25.87 0.34 0.00	25.98 0.06 0.00	25.89 -0.22 0.00	24.02 -0.34 0.35	21.78 -0.64 0.00	20.32 -0.53 0.00
LEDERLE____ 23769	17.53 1.45 0.00	20.11 1.62 0.00	20.57 1.47 -1.96	20.32 1.56 0.00	17.56 1.31 -0.68	17.63 1.36 -0.24	16.96 1.39 0.00	16.57 1.28 0.00	16.36 1.22 0.00	16.13 1.21 0.00	20.00 1.64 0.00	23.05 1.81 0.00	24.50 1.77 0.00	24.46 1.77 0.00	25.37 1.71 0.00	25.29 1.69 0.00	31.47 1.90 0.00	33.07 2.03 0.00	27.20 1.67 0.00	27.70 1.78 0.00	28.04 1.93 0.00	26.63 1.91 0.00	24.33 1.91 0.00	22.68 1.83 0.00
LINDEN COGEN____ 23786	24.11 1.59 -6.44	20.98 1.77 -0.72	20.77 1.60 -2.03	20.48 1.71 0.00	17.72 1.45 -0.71	18.44 1.50 -0.91	24.44 1.53 -7.35	22.64 1.39 -5.95	23.25 1.34 -6.77	25.80 1.33 -9.56	22.13 1.79 -1.97	26.48 2.00 -3.23	24.65 1.92 0.00	24.63 1.93 0.00	25.56 1.89 0.00	25.42 1.82 0.00	31.53 1.97 0.00	32.98 1.94 0.00	27.23 1.70 0.00	27.81 1.89 0.00	28.24 2.12 0.00	26.80 2.08 0.00	24.52 2.09 0.00	24.10 1.99 -1.27
LIPA_MISC_IPP 23656	18.20 2.01 -0.11	27.16 2.65 -6.02	22.34 2.42 -2.77	21.27 2.50 -0.01	18.54 2.20 -0.77	18.53 2.22 -0.28	17.69 2.10 -0.02	17.14 1.84 0.00	16.84 1.69 0.00	16.52 1.61 0.00	36.07 2.57 -15.13	94.30 2.82 -70.24	62.05 2.81 -36.51	26.53 2.64 -1.19	25.93 2.26 0.00	25.59 2.00 0.00	31.37 1.81 0.01	33.06 2.03 0.01	27.31 1.78 0.01	27.89 1.98 0.01	28.33 2.22 0.00	25.60 2.23 1.36	18.18 2.45 6.70	22.30 2.51 1.06
LISF____SOLAR 323691	18.22 2.06 -0.08	27.15 2.72 -5.94	22.39 2.48 -2.77	21.33 2.55 -0.01	18.59 2.25 -0.77	18.58 2.27 -0.28	17.74 2.15 -0.02	17.19 1.90 0.00	16.87 1.73 0.00	16.57 1.65 0.00	35.87 2.63 -14.87	92.52 2.90 -68.38	61.19 2.91 -35.54	26.61 2.76 -1.16	26.04 2.37 0.00	25.71 2.11 0.00	31.50 1.94 0.01	33.19 2.15 0.01	27.41 1.89 0.01	27.99 2.08 0.01	28.43 2.33 0.00	25.69 2.32 1.35	18.31 2.52 6.64	22.36 2.57 1.05
LITTLE FALLS____HYD 24013	17.28 1.20 0.00	19.82 1.33 0.00	18.31 1.21 0.05	20.07 1.30 0.00	16.62 1.08 0.02	17.21 1.12 -0.06	17.96 1.10 -1.29	16.35 1.05 0.00	16.18 1.03 0.00	15.93 1.02 0.00	19.67 1.30 0.00	22.69 1.45 0.00	24.20 1.47 0.00	24.15 1.45 0.00	25.14 1.47 0.00	25.04 1.45 0.00	31.25 1.68 0.00	32.99 1.95 0.00	27.25 1.72 0.00	27.78 1.86 0.00	28.13 2.02 0.00	26.58 1.86 0.00	24.10 1.67 0.00	22.32 1.47 0.00
LI_NEWBRDGE____DRP 323616	15.41 1.67 2.34	20.94 2.08 -0.38	21.72 1.87 -2.70	20.69 1.93 0.01	17.95 1.68 -0.71	17.98 1.70 -0.24	17.21 1.65 0.00	16.75 1.45 0.00	16.51 1.36 0.00	16.22 1.30 0.00	25.64 1.98 -5.29	23.49 2.11 -0.14	24.79 2.06 0.00	24.68 1.99 0.00	25.36 1.70 0.00	25.12 1.52 0.00	30.99 1.43 0.01	32.69 1.65 0.01	26.98 1.46 0.01	27.53 1.62 0.01	27.93 1.82 0.00	24.46 1.81 2.07	14.14 2.05 10.33	21.31 2.10 1.65
LOCKPORT____CC1 323769	15.58 -0.50 0.00	17.91 -0.58 0.00	16.75 -0.71 -0.32	18.04 -0.73 0.00	14.95 -0.72 -0.11	15.38 -0.69 -0.04	14.88 -0.68 0.00	14.66 -0.64 0.00	14.58 -0.57 0.00	14.25 -0.66 0.00	10.97 -0.48 6.92	20.82 -0.30 0.12	22.41 -0.32 0.00	22.57 -0.12 0.00	24.01 0.34 0.00	24.04 0.44 0.00	30.57 1.01 0.00	32.23 1.19 0.00	25.93 0.40 0.00	25.99 0.07 0.00	25.84 -0.27 0.00	24.13 -0.44 0.15	21.63 -0.80 0.00	20.20 -0.64 0.00
LOCKPORT____CC2 323770	15.58 -0.50 0.00	17.91 -0.58 0.00	16.75 -0.71 -0.32	18.04 -0.73 0.00	14.95 -0.72 -0.11	15.38 -0.69 -0.04	14.88 -0.68 0.00	14.66 -0.64 0.00	14.58 -0.57 0.00	14.25 -0.66 0.00	10.97 -0.48 6.92	20.82 -0.30 0.12	22.41 -0.32 0.00	22.57 -0.12 0.00	24.01 0.34 0.00	24.04 0.44 0.00	30.57 1.01 0.00	32.23 1.19 0.00	25.93 0.40 0.00	25.99 0.07 0.00	25.84 -0.27 0.00	24.13 -0.44 0.15	21.63 -0.80 0.00	20.20 -0.64 0.00
LOCKPORT____CC3 323771	15.58 -0.50 0.00	17.91 -0.58 0.00	16.75 -0.71 -0.32	18.04 -0.73 0.00	14.95 -0.72 -0.11	15.38 -0.69 -0.04	14.88 -0.68 0.00	14.66 -0.64 0.00	14.58 -0.57 0.00	14.25 -0.66 0.00	10.97 -0.48 6.92	20.82 -0.30 0.12	22.41 -0.32 0.00	22.57 -0.12 0.00	24.01 0.34 0.00	24.04 0.44 0.00	30.57 1.01 0.00	32.23 1.19 0.00	25.93 0.40 0.00	25.99 0.07 0.00	25.84 -0.27 0.00	24.13 -0.44 0.15	21.63 -0.80 0.00	20.20 -0.64 0.00
LONG_LAKE_PHOENIX 24014	15.93 -0.15 0.00	18.30 -0.18 0.00	17.10 -0.20 -0.16	18.53 -0.24 0.00	15.41 -0.21 -0.06	15.86 -0.19 -0.02	15.41 -0.15 0.00	15.16 -0.14 0.00	15.05 -0.10 0.00	14.82 -0.10 0.00	18.32 -0.05 0.00	21.22 -0.02 0.00	22.75 0.02 0.00	22.78 0.09 0.00	23.82 0.16 0.00	23.80 0.20 0.00	29.88 0.31 0.00	31.42 0.38 0.00	25.73 0.20 0.00	26.05 0.13 0.00	26.23 0.07 -0.04	25.01 0.04 -0.24	22.52 -0.06 -0.15	21.04 -0.10 -0.30

LOVETT___3 23632	17.44 1.36 0.00	20.01 1.52 0.00	20.49 1.38 -1.97	20.22 1.45 0.00	17.48 1.23 -0.68	17.54 1.27 -0.24	16.87 1.30 0.00	16.48 1.19 0.00	16.26 1.12 0.00	16.02 1.10 0.00	19.86 1.49 0.00	22.88 1.64 0.00	24.32 1.59 0.00	24.28 1.58 0.00	25.18 1.51 0.00	25.08 1.49 0.00	31.20 1.63 0.00	32.78 1.73 0.00	26.97 1.44 0.00	27.47 1.56 0.00	27.84 1.72 0.00	26.44 1.72 0.00	24.17 1.75 0.00	22.55 1.70 0.00
LOVETT___4 23642	17.44 1.36 0.00	20.01 1.52 0.00	20.49 1.38 -1.97	20.22 1.45 0.00	17.48 1.23 -0.68	17.54 1.27 -0.24	16.87 1.30 0.00	16.48 1.19 0.00	16.26 1.12 0.00	16.02 1.10 0.00	19.86 1.49 0.00	22.88 1.64 0.00	24.32 1.59 0.00	24.28 1.58 0.00	25.18 1.51 0.00	25.08 1.49 0.00	31.20 1.63 0.00	32.78 1.73 0.00	26.97 1.44 0.00	27.47 1.56 0.00	27.84 1.72 0.00	26.44 1.72 0.00	24.17 1.75 0.00	22.55 1.70 0.00
LOVETT___5 23593	17.44 1.36 0.00	20.01 1.52 0.00	20.49 1.38 -1.97	20.22 1.45 0.00	17.48 1.23 -0.68	17.54 1.27 -0.24	16.87 1.30 0.00	16.48 1.19 0.00	16.26 1.12 0.00	16.02 1.10 0.00	19.86 1.49 0.00	22.88 1.64 0.00	24.32 1.59 0.00	24.28 1.58 0.00	25.18 1.51 0.00	25.08 1.49 0.00	31.20 1.63 0.00	32.78 1.73 0.00	26.97 1.44 0.00	27.47 1.56 0.00	27.84 1.72 0.00	26.44 1.72 0.00	24.17 1.75 0.00	22.55 1.70 0.00
LOWER RAQUET___HYD 24057	15.54 -0.54 0.00	18.04 -0.45 0.00	16.74 -0.40 0.00	18.35 -0.42 0.00	15.21 -0.35 0.00	14.05 -0.50 1.48	-14.98 -0.46 30.08	15.06 -0.24 0.00	14.85 -0.29 0.00	14.73 -0.19 0.00	17.73 -0.54 0.10	20.33 -0.90 0.00	21.70 -1.03 0.00	21.67 -1.03 0.00	22.62 -1.04 0.00	22.59 -1.01 0.00	28.40 -1.16 0.00	29.86 -1.18 0.00	24.94 -0.59 0.00	25.14 -0.78 0.00	25.20 -0.91 0.00	24.09 -0.66 -0.02	21.88 -0.56 -0.01	20.36 -0.52 -0.03
LOWER___HUDSON 24059	17.41 1.33 0.00	20.00 1.51 0.00	21.30 1.43 -2.73	20.30 1.53 0.00	17.79 1.28 -0.95	17.72 1.29 -0.40	18.08 1.24 -1.28	16.45 1.15 0.00	16.27 1.13 0.00	16.03 1.11 0.00	19.75 1.37 0.00	22.78 1.54 0.00	24.33 1.60 0.00	24.30 1.61 0.00	25.29 1.62 0.00	25.21 1.61 0.00	31.46 1.90 0.00	33.16 2.11 0.00	27.33 1.80 0.00	27.82 1.90 0.00	28.07 1.96 0.00	26.56 1.83 0.00	24.13 1.71 0.00	22.41 1.56 0.00
LWR___OSWEGATCHIE_HYD 23850	16.07 0.00 0.00	18.56 0.07 0.00	17.19 0.05 0.00	18.82 0.05 0.00	15.58 0.02 0.00	15.02 -0.03 0.98	-4.42 0.02 20.01	15.46 0.17 0.00	15.29 0.15 0.00	15.13 0.21 0.00	18.45 0.14 0.07	21.23 -0.01 0.00	22.69 -0.04 0.00	22.68 -0.01 0.00	23.70 0.03 0.00	23.68 0.09 0.00	29.74 0.17 0.00	31.28 0.23 0.00	25.89 0.36 0.00	26.20 0.28 0.00	26.31 0.19 -0.01	25.03 0.26 -0.04	22.64 0.19 -0.03	21.05 0.15 -0.05
LYONS_FALL_HYD 23570	16.64 0.56 0.00	19.10 0.61 0.00	17.67 0.53 0.00	19.33 0.56 0.00	16.01 0.45 0.00	16.30 0.49 0.22	11.55 0.54 4.56	15.89 0.60 0.00	15.76 0.61 0.00	15.56 0.64 0.00	19.18 0.83 0.02	22.18 0.94 0.00	23.74 1.01 0.00	23.77 1.08 0.00	24.83 1.17 0.00	24.80 1.21 0.00	31.12 1.56 0.00	32.75 1.70 0.00	26.92 1.39 0.00	27.31 1.40 0.00	27.48 1.36 -0.01	25.99 1.23 -0.04	23.44 0.99 -0.02	21.74 0.85 -0.04
MADISON___COUNTY_LFGE 323628	16.75 0.67 0.00	19.20 0.72 0.00	17.83 0.63 -0.06	19.43 0.66 0.00	16.12 0.54 -0.02	16.63 0.60 -0.01	16.21 0.64 0.00	15.94 0.65 0.00	15.83 0.68 0.00	15.62 0.70 0.00	19.32 0.95 0.00	22.37 1.13 0.00	23.98 1.25 0.00	24.02 1.32 0.00	25.11 1.45 0.00	25.09 1.50 0.00	31.50 1.93 0.00	33.17 2.13 0.00	27.21 1.67 0.00	27.58 1.66 0.00	27.74 1.62 -0.01	26.20 1.45 -0.03	23.64 1.19 -0.02	21.90 1.01 -0.04
MAPLE_RIDGE_WT_1 323574	15.97 -0.11 0.00	18.38 -0.11 0.00	16.93 -0.10 0.11	18.66 -0.11 0.00	15.44 -0.09 0.04	16.71 -0.02 -0.69	29.98 -0.01 -14.42	15.30 0.00 0.00	15.14 0.00 0.00	14.91 0.00 0.00	18.42 0.00 -0.05	21.24 0.00 0.00	22.74 0.01 0.00	22.72 0.02 0.00	23.69 0.02 0.00	23.62 0.02 0.00	29.60 0.04 0.00	31.10 0.06 0.00	25.58 0.05 0.00	25.97 0.05 0.00	26.14 0.03 0.00	24.75 0.02 0.00	22.43 0.00 0.00	20.84 0.00 0.00
MAPLE_RIDGE_WT_2 323611	15.97 -0.11 0.00	18.38 -0.11 0.00	16.93 -0.10 0.11	18.66 -0.11 0.00	15.44 -0.09 0.04	16.71 -0.02 -0.69	29.98 -0.01 -14.42	15.30 0.00 0.00	15.14 0.00 0.00	14.91 0.00 0.00	18.42 0.00 -0.05	21.24 0.00 0.00	22.74 0.01 0.00	22.72 0.02 0.00	23.69 0.02 0.00	23.62 0.02 0.00	29.60 0.04 0.00	31.10 0.06 0.00	25.58 0.05 0.00	25.97 0.05 0.00	26.14 0.03 0.00	24.75 0.02 0.00	22.43 0.00 0.00	20.84 0.00 0.00
MARBLE_RIVER_WT_PWR 323696	15.44 -0.64 0.00	17.75 -0.74 0.00	16.49 -0.66 0.00	18.12 -0.65 0.00	15.08 -0.49 0.00	13.63 -0.54 1.87	-22.81 -0.48 37.90	14.96 -0.34 0.00	14.82 -0.33 0.00	14.64 -0.27 0.00	17.77 -0.47 0.13	20.69 -0.55 0.00	22.16 -0.57 0.00	22.08 -0.62 0.00	23.07 -0.60 0.00	22.99 -0.60 0.00	28.90 -0.67 0.00	30.36 -0.68 0.00	25.28 -0.25 0.00	25.64 -0.28 0.00	25.82 -0.30 0.00	24.40 -0.32 0.00	22.14 -0.28 0.00	20.56 -0.28 0.00
MARSH_HILL_WT_PWR 323713	16.49 0.41 0.00	18.89 0.40 0.00	17.82 0.25 -0.43	19.07 0.31 0.00	15.90 0.18 -0.15	16.35 0.27 -0.05	15.98 0.41 0.00	15.66 0.37 0.00	15.58 0.43 0.00	15.33 0.41 0.00	27.55 0.74 -8.44	26.49 1.04 -4.21	23.88 1.15 0.00	23.92 1.22 0.00	25.24 1.58 0.00	25.38 1.78 0.00	32.02 2.46 0.00	33.76 2.72 0.00	27.20 1.67 0.00	27.40 1.48 0.00	27.50 1.39 -0.01	26.80 1.20 -0.88	23.29 0.84 -0.02	21.65 0.76 -0.04
MG INDUSTRY___DRP 24185	17.02 0.94 0.00	19.57 1.08 0.00	20.73 1.03 -2.56	19.87 1.10 0.00	17.38 0.93 -0.89	17.28 0.93 -0.32	16.41 0.85 0.00	16.06 0.76 0.00	15.84 0.70 0.00	15.53 0.62 0.00	19.05 0.68 0.00	21.94 0.70 0.00	23.39 0.66 0.00	23.37 0.67 0.00	24.29 0.63 0.00	24.19 0.59 0.00	30.15 0.59 0.00	31.72 0.68 0.00	26.14 0.61 0.00	26.62 0.71 0.00	26.88 0.77 0.00	25.55 0.83 0.00	23.45 1.03 0.00	21.86 1.01 0.00
MID___OSWEGATCHIE_HYD 23849	16.07 0.00 0.00	18.56 0.07 0.00	17.19 0.05 0.00	18.82 0.05 0.00	15.58 0.02 0.00	15.02 -0.03 0.98	-4.42 0.02 20.01	15.46 0.17 0.00	15.29 0.15 0.00	15.13 0.21 0.00	18.45 0.14 0.07	21.23 -0.01 0.00	22.69 -0.04 0.00	22.68 -0.01 0.00	23.70 0.03 0.00	23.68 0.09 0.00	29.74 0.17 0.00	31.28 0.23 0.00	25.89 0.36 0.00	26.20 0.28 0.00	26.31 0.19 -0.01	25.03 0.26 -0.04	22.64 0.19 -0.03	21.05 0.15 -0.05
MID___RAQUETTE_HYD 23851	15.54 -0.54 0.00	18.04 -0.45 0.00	16.74 -0.40 0.00	18.35 -0.42 0.00	15.21 -0.35 0.00	14.05 -0.50 1.48	-14.98 -0.46 30.08	15.06 -0.24 0.00	14.85 -0.29 0.00	14.73 -0.19 0.00	17.73 -0.54 0.10	20.33 -0.90 0.00	21.70 -1.03 0.00	21.67 -1.03 0.00	22.62 -1.04 0.00	22.59 -1.01 0.00	28.40 -1.16 0.00	29.86 -1.18 0.00	24.94 -0.59 0.00	25.14 -0.78 0.00	25.20 -0.91 0.00	24.09 -0.66 -0.02	21.88 -0.56 -0.01	20.36 -0.52 -0.03

MILLIKEN___1 23584	16.49 0.40 0.00	18.95 0.46 0.00	17.94 0.38 -0.41	19.18 0.41 0.00	16.04 0.33 -0.14	16.45 0.37 -0.05	16.01 0.44 0.00	15.73 0.44 0.00	15.60 0.45 0.00	15.37 0.45 0.00	19.18 0.63 -0.18	22.22 0.78 -0.20	23.59 0.86 0.00	23.64 0.95 0.00	24.74 1.07 0.00	24.76 1.16 0.00	31.08 1.52 0.00	32.74 1.70 0.00	26.77 1.24 0.00	27.15 1.23 0.00	27.34 1.21 -0.02	25.97 1.11 -0.14	23.34 0.85 -0.06	21.66 0.70 -0.11
MILLIKEN___2 23585	16.49 0.40 0.00	18.95 0.46 0.00	17.94 0.38 -0.41	19.18 0.41 0.00	16.04 0.33 -0.14	16.45 0.37 -0.05	16.01 0.44 0.00	15.73 0.44 0.00	15.60 0.45 0.00	15.37 0.45 0.00	19.18 0.63 -0.18	22.22 0.78 -0.20	23.59 0.86 0.00	23.64 0.95 0.00	24.74 1.07 0.00	24.76 1.16 0.00	31.08 1.52 0.00	32.74 1.70 0.00	26.77 1.24 0.00	27.15 1.23 0.00	27.34 1.21 -0.02	25.97 1.11 -0.14	23.34 0.85 -0.06	21.66 0.70 -0.11
MILLIKEN___DIESEL 23629	16.49 0.40 0.00	18.95 0.46 0.00	17.94 0.38 -0.41	19.18 0.41 0.00	16.04 0.33 -0.14	16.45 0.37 -0.05	16.01 0.44 0.00	15.73 0.44 0.00	15.60 0.45 0.00	15.37 0.45 0.00	19.18 0.63 -0.18	22.22 0.78 -0.20	23.59 0.86 0.00	23.64 0.95 0.00	24.74 1.07 0.00	24.76 1.16 0.00	31.08 1.52 0.00	32.74 1.70 0.00	26.77 1.24 0.00	27.15 1.23 0.00	27.34 1.21 -0.02	25.97 1.11 -0.14	23.34 0.85 -0.06	21.66 0.70 -0.11
MILLSEAT___LFGE 323607	15.98 -0.10 0.00	18.34 -0.15 0.00	17.13 -0.32 -0.30	18.46 -0.31 0.00	15.30 -0.37 -0.11	15.75 -0.32 -0.04	15.27 -0.30 0.00	15.07 -0.23 0.00	15.00 -0.14 0.00	14.70 -0.21 0.00	11.15 0.08 7.30	21.14 0.40 0.50	23.23 0.50 0.00	23.41 0.71 0.00	24.88 1.21 0.00	24.91 1.32 0.00	31.66 2.09 0.00	33.41 2.36 0.00	26.90 1.37 0.00	26.95 1.03 0.00	26.79 0.68 0.00	25.00 0.43 0.15	22.37 -0.06 0.00	20.85 0.00 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.53 1.45 0.00	20.12 1.63 0.00	20.64 1.48 -2.02	20.33 1.57 0.00	17.60 1.33 -0.70	17.65 1.37 -0.25	16.95 1.38 0.00	16.57 1.27 0.00	16.36 1.22 0.00	16.13 1.21 0.00	20.01 1.64 0.00	23.05 1.81 0.00	24.50 1.77 0.00	24.46 1.77 0.00	25.36 1.70 0.00	25.25 1.65 0.00	31.35 1.79 0.00	32.92 1.88 0.00	27.12 1.58 0.00	27.65 1.73 0.00	28.01 1.90 0.00	26.60 1.88 0.00	24.30 1.87 0.00	22.65 1.80 0.00
MODEL_CITY_ENERGY 24167	15.42 -0.66 0.00	17.71 -0.78 0.00	16.57 -0.89 -0.32	17.84 -0.93 0.00	14.80 -0.88 -0.11	15.21 -0.86 -0.04	14.71 -0.86 0.00	14.49 -0.81 0.00	14.39 -0.75 0.00	14.05 -0.86 0.00	7.50 -0.71 10.16	17.19 -0.48 3.57	22.24 -0.48 0.00	22.40 -0.30 0.00	23.84 0.17 0.00	23.85 0.26 0.00	30.34 0.77 0.00	32.01 0.96 0.00	25.75 0.22 0.00	25.79 -0.13 0.00	25.63 -0.48 0.00	23.39 -0.64 0.69	21.45 -0.97 0.00	20.07 -0.78 0.00
MODERN_LFGE___ 323580	15.42 -0.66 0.00	17.71 -0.78 0.00	16.57 -0.89 -0.32	17.84 -0.93 0.00	14.80 -0.88 -0.11	15.21 -0.86 -0.04	14.71 -0.86 0.00	14.49 -0.81 0.00	14.39 -0.75 0.00	14.05 -0.86 0.00	7.50 -0.71 10.16	17.19 -0.48 3.57	22.24 -0.48 0.00	22.40 -0.30 0.00	23.84 0.17 0.00	23.85 0.26 0.00	30.34 0.77 0.00	32.01 0.96 0.00	25.75 0.22 0.00	25.79 -0.13 0.00	25.63 -0.48 0.00	23.39 -0.64 0.69	21.45 -0.97 0.00	20.07 -0.78 0.00
MOHAWK_PAPER___DRP 24187	17.29 1.22 0.00	19.87 1.38 0.00	21.11 1.29 -2.67	20.16 1.39 0.00	17.66 1.16 -0.93	17.58 1.16 -0.38	17.74 1.08 -1.09	16.30 1.00 0.00	16.11 0.96 0.00	15.87 0.95 0.00	19.56 1.19 0.00	22.55 1.31 0.00	24.09 1.36 0.00	24.08 1.38 0.00	25.05 1.38 0.00	24.96 1.37 0.00	31.15 1.59 0.00	32.82 1.77 0.00	27.04 1.51 0.00	27.52 1.60 0.00	27.75 1.64 0.00	26.27 1.54 0.00	23.90 1.47 0.00	22.20 1.35 0.00
MONGAUP___HYD 23641	17.55 1.47 0.00	20.09 1.61 0.00	20.45 1.44 -1.86	20.29 1.52 0.00	17.48 1.27 -0.65	17.58 1.32 -0.23	16.91 1.34 0.00	16.55 1.26 0.00	16.34 1.20 0.00	16.05 1.13 0.00	19.90 1.54 0.00	22.96 1.72 0.00	24.43 1.70 0.00	24.37 1.67 0.00	25.23 1.56 0.00	25.15 1.55 0.00	31.30 1.74 0.00	32.88 1.83 0.00	27.16 1.63 0.00	27.83 1.92 0.00	28.34 2.23 0.00	26.83 2.11 0.00	24.39 1.96 0.00	22.66 1.81 0.00
MONTAUK___DIESEL 23721	19.30 3.13 -0.09	28.59 4.13 -5.97	23.63 3.72 -2.77	22.66 3.89 -0.01	19.65 3.32 -0.77	19.69 3.38 -0.28	18.86 3.27 -0.02	18.35 3.06 0.00	17.91 2.77 0.00	17.64 2.72 0.00	37.44 4.09 -14.98	95.10 4.70 -69.16	63.60 4.92 -35.95	28.65 4.79 -1.17	28.01 4.34 0.00	27.59 3.99 0.00	33.77 4.22 0.01	35.56 4.52 0.01	29.29 3.77 0.01	29.86 3.95 0.01	30.27 4.17 0.00	27.48 4.11 1.35	19.80 4.05 6.67	23.64 3.85 1.06
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	11.68 1.65 6.05	19.67 1.85 0.67	20.86 1.69 -2.03	20.56 1.79 0.00	17.79 1.52 -0.70	16.80 1.57 0.80	10.23 1.57 6.91	10.36 1.46 6.40	4.41 1.40 12.14	2.90 1.39 13.40	16.11 1.87 4.13	20.29 2.08 3.04	24.75 2.02 0.00	24.70 2.01 0.00	25.61 1.95 0.00	25.48 1.88 0.00	31.60 2.04 0.00	33.14 2.09 0.00	27.32 1.79 0.00	27.88 1.96 0.00	28.28 2.17 0.00	26.85 2.13 0.00	24.55 2.12 0.00	21.68 2.02 1.19
MUNSVILLE_WIND_PWR 323609	17.40 1.33 0.00	19.95 1.46 0.00	19.05 1.27 -0.63	20.15 1.38 0.00	16.92 1.13 -0.22	17.34 1.24 -0.08	16.91 1.34 0.00	16.67 1.37 0.00	16.55 1.41 0.00	16.35 1.43 0.00	20.51 1.91 -0.23	23.71 2.22 -0.25	25.13 2.40 0.00	25.16 2.46 0.00	26.34 2.67 0.00	26.36 2.77 0.00	33.14 3.58 0.00	35.04 4.00 0.00	28.69 3.16 0.00	29.09 3.17 0.00	29.28 3.15 -0.01	27.66 2.81 -0.12	24.78 2.31 -0.04	22.92 2.00 -0.07
N SALMON___HYD 24042	15.67 -0.41 0.00	18.05 -0.44 0.00	16.76 -0.39 0.00	18.39 -0.38 0.00	15.28 -0.28 0.00	13.93 -0.36 1.74	-20.10 -0.30 35.37	15.18 -0.12 0.00	15.04 -0.11 0.00	14.88 -0.04 0.00	18.04 -0.20 0.12	20.93 -0.31 0.00	22.40 -0.33 0.00	22.34 -0.36 0.00	23.35 -0.32 0.00	23.27 -0.32 0.00	29.26 -0.30 0.00	30.76 -0.28 0.00	25.59 0.06 0.00	25.90 -0.02 0.00	26.05 -0.07 0.00	24.67 -0.05 0.00	22.36 -0.07 0.00	20.74 -0.10 0.00
N.E_GEN_SANDY PD 24062	24.96 1.26 -7.62	21.87 1.42 -1.97	23.36 1.32 -4.90	20.64 1.41 -0.46	17.57 1.18 -0.82	17.52 1.20 -0.29	16.75 1.18 0.00	19.04 1.09 -2.66	26.20 1.04 -10.02	26.45 1.03 -10.51	22.50 1.32 -2.82	24.36 1.45 -1.67	25.25 1.45 -1.08	33.25 1.44 -9.11	34.08 1.40 -9.01	27.67 1.35 -2.72	35.46 1.47 -4.42	34.90 1.60 -2.25	31.61 1.37 -4.71	28.50 1.48 -1.11	28.71 1.59 -1.01	26.44 1.54 -0.17	24.26 1.52 -0.31	22.53 1.43 -0.26
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.48 1.41 0.00	20.05 1.57 0.00	20.53 1.42 -1.96	20.27 1.50 0.00	17.51 1.27 -0.68	17.58 1.30 -0.24	16.90 1.34 0.00	16.52 1.22 0.00	16.30 1.16 0.00	16.07 1.15 0.00	19.93 1.56 0.00	22.96 1.72 0.00	24.40 1.67 0.00	24.37 1.67 0.00	25.27 1.60 0.00	25.18 1.58 0.00	31.32 1.76 0.00	32.92 1.88 0.00	27.08 1.55 0.00	27.58 1.67 0.00	27.93 1.82 0.00	26.53 1.81 0.00	24.25 1.82 0.00	22.61 1.76 0.00



NARROWS_GT1_1	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24228	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT1_2	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24229	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT1_3	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24230	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT1_4	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24231	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT1_5	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24232	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT1_6	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24233	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT1_7	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24234	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT1_8	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24235	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT2_1	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24236	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT2_2	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24237	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT2_3	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24238	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT2_4	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24239	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT2_5	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24240	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT2_6	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24241	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96
NARROWS_GT2_7	24.49	21.23	21.00	20.73	17.93	19.10	24.79	23.86	29.97	31.11	24.91	26.80	24.93	24.88	25.80	25.67	31.79	33.31	27.51	28.07	28.42	27.04	25.64	39.00
24242	1.76	1.99	1.82	1.96	1.66	1.66	1.64	1.53	1.49	1.48	2.00	2.22	2.20	2.18	2.14	2.08	2.23	2.27	1.98	2.14	2.31	2.31	2.30	2.19
	-6.64	-0.74	-2.03	0.00	-0.71	-1.41	-7.58	-7.03	-13.33	-14.72	-4.54	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-15.96

NARROWS_GT2_8 24243	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.61 1.53 0.00	20.19 1.71 0.00	20.92 1.56 -2.22	20.42 1.65 0.00	17.72 1.38 -0.77	17.73 1.42 -0.27	16.95 1.39 0.00	16.63 1.34 0.00	16.46 1.31 0.00	16.19 1.27 0.00	20.04 1.67 0.00	23.18 1.94 0.00	24.74 2.01 0.00	24.76 2.06 0.00	25.78 2.11 0.00	25.71 2.11 0.00	31.91 2.34 0.00	33.17 2.12 0.00	27.30 1.77 0.00	27.75 1.83 0.00	27.93 1.82 0.00	26.53 1.81 0.00	24.49 2.07 0.00	22.73 1.88 0.00
NEG CAPITAL___MECHNVIL 23645	17.66 1.59 0.00	20.25 1.76 0.00	21.57 1.65 -2.78	20.55 1.78 0.00	18.01 1.48 -0.97	17.95 1.51 -0.41	18.42 1.48 -1.38	16.70 1.41 0.00	16.55 1.41 0.00	16.32 1.40 0.00	20.11 1.73 0.00	23.21 1.97 0.00	24.82 2.09 0.00	24.79 2.10 0.00	25.83 2.17 0.00	25.78 2.18 0.00	32.22 2.65 0.00	34.00 2.96 0.00	28.05 2.52 0.00	28.54 2.62 0.00	28.79 2.67 0.00	27.19 2.47 0.00	24.63 2.20 0.00	22.82 1.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.67 -0.40 0.00	17.99 -0.50 0.00	16.83 -0.56 -0.25	18.17 -0.60 0.00	15.10 -0.55 -0.09	15.53 -0.53 -0.03	15.09 -0.48 0.00	14.87 -0.42 0.00	14.81 -0.34 0.00	14.56 -0.36 0.00	17.95 -0.27 0.15	20.97 -0.10 0.18	22.74 0.02 0.00	22.85 0.16 0.00	24.06 0.39 0.00	24.07 0.47 0.00	30.39 0.83 0.00	32.00 0.95 0.00	26.01 0.48 0.00	26.20 0.28 0.00	26.16 0.05 0.00	24.59 -0.09 0.04	22.07 -0.36 0.00	20.48 -0.37 0.00
NEG CENTRAL___DRP 24199	16.21 0.13 0.00	18.59 0.10 0.00	17.46 0.04 -0.27	18.82 0.05 0.00	15.68 0.02 -0.09	16.13 0.07 -0.03	15.73 0.16 0.00	15.44 0.15 0.00	15.36 0.21 0.00	15.11 0.19 0.00	18.67 0.30 0.00	21.69 0.45 0.00	23.29 0.56 0.00	23.36 0.66 0.00	24.52 0.85 0.00	24.57 0.98 0.00	30.90 1.34 0.00	32.56 1.52 0.00	26.53 1.00 0.00	26.83 0.91 0.00	26.95 0.82 -0.02	25.50 0.69 -0.09	22.90 0.41 -0.06	21.29 0.32 -0.11
NEG CENTRAL___INDECK 23768	16.66 0.58 0.00	19.07 0.58 0.00	17.90 0.40 -0.36	19.20 0.43 0.00	15.98 0.29 -0.12	16.45 0.38 -0.04	16.01 0.44 0.00	15.69 0.39 0.00	15.51 0.36 0.00	15.09 0.17 0.00	22.41 0.50 -3.54	23.80 0.83 -1.73	23.75 1.02 0.00	23.35 0.66 0.00	24.34 0.67 0.00	24.46 0.87 0.00	30.85 1.28 0.00	32.36 1.32 0.00	26.39 0.86 0.00	27.40 1.48 0.00	27.34 1.23 0.00	25.88 0.97 -0.19	23.26 0.83 0.00	21.88 1.03 0.00
NEG CENTRAL___SENECA 23627	16.30 0.22 0.00	18.67 0.18 0.00	17.55 0.10 -0.30	18.90 0.12 0.00	15.74 0.07 -0.10	16.20 0.13 -0.04	15.81 0.25 0.00	15.53 0.23 0.00	15.45 0.31 0.00	15.18 0.27 0.00	18.76 0.39 0.00	21.82 0.58 0.00	23.42 0.69 0.00	23.50 0.81 0.00	24.72 1.05 0.00	24.80 1.20 0.00	31.22 1.66 0.00	32.94 1.89 0.00	26.78 1.25 0.00	27.06 1.14 0.00	27.16 1.04 -0.01	25.65 0.88 -0.05	23.00 0.55 -0.03	21.38 0.47 -0.06
NEG CENTRAL___STATE_STREET 24147	16.28 0.20 0.00	18.72 0.23 0.00	17.58 0.17 -0.27	18.96 0.19 0.00	15.81 0.15 -0.09	16.24 0.17 -0.03	15.83 0.26 0.00	15.54 0.25 0.00	15.39 0.25 0.00	15.18 0.26 0.00	18.73 0.36 0.00	21.82 0.58 0.00	23.38 0.65 0.00	23.48 0.78 0.00	24.58 0.92 0.00	24.62 1.02 0.00	30.92 1.36 0.00	32.50 1.45 0.00	26.48 0.95 0.00	26.87 0.95 0.00	26.99 0.86 -0.02	25.62 0.78 -0.12	23.04 0.54 -0.08	21.36 0.37 -0.15
NEG MILLWOOD___DRP 24198	17.77 1.69 0.00	20.35 1.87 0.00	20.92 1.69 -2.09	20.55 1.78 0.00	17.79 1.50 -0.73	17.84 1.55 -0.26	17.14 1.57 0.00	16.77 1.48 0.00	16.59 1.45 0.00	16.38 1.46 0.00	20.33 1.96 0.00	23.48 2.23 0.00	24.98 2.26 0.00	24.96 2.26 0.00	25.91 2.24 0.00	25.79 2.19 0.00	32.03 2.47 0.00	33.64 2.60 0.00	27.69 2.16 0.00	28.22 2.30 0.00	28.56 2.45 0.00	27.08 2.35 0.00	24.66 2.23 0.00	22.93 2.08 0.00
NEG NORTH_FLCN_SEA 23793	15.55 -0.52 0.00	17.87 -0.62 0.00	16.59 -0.55 0.00	18.24 -0.53 0.00	15.17 -0.39 0.00	13.73 -0.44 1.86	-22.61 -0.37 37.81	15.08 -0.22 0.00	14.93 -0.21 0.00	14.76 -0.15 0.00	17.93 -0.31 0.13	20.87 -0.37 0.00	22.36 -0.37 0.00	22.28 -0.42 0.00	23.29 -0.38 0.00	23.21 -0.39 0.00	29.18 -0.39 0.00	30.69 -0.36 0.00	25.68 0.15 0.00	26.04 0.12 0.00	26.24 0.13 0.00	24.80 0.07 0.00	22.47 0.04 0.00	20.84 -0.01 0.00
NEG NORTH_KES_CHATEGAY 23792	15.44 -0.63 0.00	17.77 -0.72 0.00	16.50 -0.64 0.00	18.13 -0.64 0.00	15.08 -0.48 0.00	13.67 -0.54 1.83	-22.06 -0.48 37.15	14.96 -0.34 0.00	14.82 -0.33 0.00	14.64 -0.28 0.00	17.76 -0.48 0.13	20.67 -0.57 0.00	22.14 -0.59 0.00	22.06 -0.63 0.00	23.05 -0.62 0.00	22.97 -0.63 0.00	28.87 -0.69 0.00	30.33 -0.71 0.00	25.22 -0.31 0.00	25.57 -0.35 0.00	25.75 -0.36 0.00	24.35 -0.37 0.00	22.08 -0.35 0.00	20.51 -0.34 0.00
NEG NORTH___ALICE_FALLS 23915	15.59 -0.49 0.00	17.92 -0.57 0.00	16.63 -0.52 0.00	18.27 -0.50 0.00	15.19 -0.37 0.00	13.76 -0.41 1.86	-22.46 -0.34 37.69	15.11 -0.19 0.00	14.98 -0.17 0.00	14.81 -0.11 0.00	17.99 -0.25 0.13	20.95 -0.30 0.00	22.44 -0.29 0.00	22.37 -0.33 0.00	23.40 -0.27 0.00	23.32 -0.28 0.00	29.31 -0.26 0.00	30.83 -0.21 0.00	25.76 0.23 0.00	26.11 0.19 0.00	26.31 0.20 0.00	24.86 0.13 0.00	22.51 0.09 0.00	20.86 0.01 0.00
NEG NORTH___LWR_SARANAC 23913	15.59 -0.49 0.00	17.92 -0.57 0.00	16.63 -0.52 0.00	18.27 -0.50 0.00	15.19 -0.37 0.00	13.76 -0.41 1.86	-22.46 -0.34 37.69	15.11 -0.19 0.00	14.98 -0.17 0.00	14.81 -0.11 0.00	17.99 -0.25 0.13	20.95 -0.30 0.00	22.44 -0.29 0.00	22.37 -0.33 0.00	23.40 -0.27 0.00	23.32 -0.28 0.00	29.31 -0.26 0.00	30.83 -0.21 0.00	25.76 0.23 0.00	26.11 0.19 0.00	26.31 0.20 0.00	24.86 0.13 0.00	22.51 0.09 0.00	20.86 0.01 0.00
NEG NORTH___PLATTSBURG 23628	15.59 -0.49 0.00	17.92 -0.57 0.00	16.63 -0.52 0.00	18.27 -0.50 0.00	15.19 -0.37 0.00	13.76 -0.41 1.86	-22.46 -0.34 37.69	15.11 -0.19 0.00	14.98 -0.17 0.00	14.81 -0.11 0.00	17.99 -0.25 0.13	20.95 -0.30 0.00	22.44 -0.29 0.00	22.37 -0.33 0.00	23.40 -0.27 0.00	23.32 -0.28 0.00	29.31 -0.26 0.00	30.83 -0.21 0.00	25.76 0.23 0.00	26.11 0.19 0.00	26.31 0.20 0.00	24.86 0.13 0.00	22.51 0.09 0.00	20.86 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	15.58 -0.50 0.00	17.91 -0.58 0.00	16.75 -0.71 -0.32	18.04 -0.73 0.00	14.95 -0.72 -0.11	15.38 -0.69 -0.04	14.88 -0.68 0.00	14.66 -0.64 0.00	14.58 -0.57 0.00	14.25 -0.66 0.00	10.97 -0.48 6.92	20.82 -0.30 0.12	22.41 -0.32 0.00	22.57 -0.12 0.00	24.01 0.34 0.00	24.04 0.44 0.00	30.57 1.01 0.00	32.23 1.19 0.00	25.93 0.40 0.00	25.99 0.07 0.00	25.84 -0.27 0.00	24.13 -0.44 0.15	21.63 -0.80 0.00	20.20 -0.64 0.00

NEG WEST___LANCASTR 23811	16.09 0.01 0.00	18.44 -0.05 0.00	17.33 -0.18 -0.37	18.61 -0.16 0.00	15.46 -0.23 -0.13	15.89 -0.18 -0.05	15.53 -0.04 0.00	15.21 -0.08 0.00	15.15 0.00 0.00	14.90 -0.02 0.00	46.83 0.31 -28.16	36.46 0.57 -14.65	23.35 0.62 0.00	23.44 0.75 0.00	24.84 1.18 0.00	25.01 1.41 0.00	31.67 2.11 0.00	33.47 2.43 0.00	26.83 1.31 0.00	26.97 1.05 0.00	27.15 1.04 0.00	30.59 0.88 -4.99	22.89 0.47 0.00	21.32 0.47 0.00
NEG_PENN_ALLEGHNY 23528	16.45 0.37 0.00	18.89 0.40 0.00	18.14 0.33 -0.66	19.13 0.36 0.00	16.08 0.28 -0.23	16.44 0.33 -0.08	15.97 0.41 0.00	15.65 0.36 0.00	15.54 0.39 0.00	15.30 0.38 0.00	19.30 0.62 -0.31	22.32 0.74 -0.34	23.49 0.76 0.00	23.51 0.81 0.00	24.61 0.94 0.00	24.66 1.06 0.00	30.93 1.36 0.00	32.60 1.55 0.00	26.57 1.04 0.00	26.94 1.01 0.00	27.18 1.06 -0.01	25.84 0.98 -0.14	23.25 0.79 -0.04	21.63 0.71 -0.07
NEG___GEN_MONROE 24207	16.21 0.13 0.00	18.59 0.10 0.00	17.40 0.00 -0.26	18.74 -0.03 0.00	15.58 -0.08 -0.09	16.02 -0.05 -0.03	15.53 -0.04 0.00	15.31 0.01 0.00	15.27 0.13 0.00	15.04 0.12 0.00	15.56 0.43 3.23	20.87 0.80 1.17	23.78 1.06 0.00	23.94 1.24 0.00	25.35 1.68 0.00	25.53 1.93 0.00	32.33 2.77 0.00	34.11 3.06 0.00	27.60 2.07 0.00	27.63 1.71 0.00	27.46 1.35 0.00	25.73 1.01 0.00	22.90 0.48 0.00	21.21 0.36 0.00
NEPA___ENERGY 23901	16.05 -0.03 0.00	18.41 -0.08 0.00	17.32 -0.20 -0.37	18.60 -0.17 0.00	15.45 -0.25 -0.13	15.88 -0.19 -0.05	15.55 -0.02 0.00	15.20 -0.10 0.00	15.13 -0.01 0.00	14.90 -0.02 0.00	37.20 0.31 -18.53	30.53 0.52 -8.76	23.26 0.53 0.00	23.34 0.65 0.00	24.72 1.05 0.00	24.89 1.29 0.00	31.51 1.95 0.00	33.33 2.29 0.00	26.68 1.14 0.00	26.85 0.93 0.00	27.03 0.92 0.00	26.98 0.81 -1.44	22.87 0.45 0.00	21.31 0.46 0.00
NEVERSINK___HYD 23608	17.25 1.17 0.00	19.75 1.27 0.00	20.09 1.12 -1.83	19.94 1.17 0.00	17.19 0.99 -0.64	17.29 1.03 -0.23	16.63 1.07 0.00	16.28 0.99 0.00	16.11 0.96 0.00	15.87 0.96 0.00	19.54 1.17 0.00	22.03 0.79 0.00	23.43 0.70 0.00	23.43 0.74 0.00	24.40 0.74 0.00	24.30 0.71 0.00	30.21 0.64 0.00	31.80 0.76 0.00	26.27 0.74 0.00	26.81 0.88 0.00	27.22 1.11 0.00	26.46 1.74 0.00	24.00 1.57 0.00	22.29 1.45 0.00
NEWTON___FALLS_HYD 23847	16.07 0.00 0.00	18.56 0.07 0.00	17.19 0.05 0.00	18.82 0.05 0.00	15.58 0.02 0.00	15.02 -0.03 0.98	-4.42 0.02 20.01	15.46 0.17 0.00	15.29 0.15 0.00	15.13 0.21 0.00	18.45 0.14 0.07	21.23 -0.01 0.00	22.69 -0.04 0.00	22.68 -0.01 0.00	23.70 0.03 0.00	23.68 0.09 0.00	29.74 0.17 0.00	31.28 0.23 0.00	25.89 0.36 0.00	26.20 0.28 0.00	26.31 0.19 -0.01	25.03 0.26 -0.04	22.64 0.19 -0.03	21.05 0.15 -0.05
NIAGARA_115E_LBMP 323715	15.31 -0.77 0.00	17.57 -0.91 0.00	16.45 -1.02 -0.32	17.71 -1.06 0.00	14.69 -0.99 -0.11	15.09 -0.98 -0.04	14.58 -0.98 0.00	14.36 -0.93 0.00	14.27 -0.87 0.00	13.93 -0.98 0.01	6.37 -0.85 11.15	15.39 -0.63 5.22	22.10 -0.63 0.00	22.25 -0.45 0.00	23.67 0.01 0.00	23.69 0.09 0.00	30.12 0.56 0.00	31.79 0.74 0.00	25.57 0.04 0.00	25.60 -0.32 0.00	25.44 -0.67 0.00	22.93 -0.81 0.99	21.31 -1.12 0.00	19.95 -0.90 0.00
NIAGARA_115W_LBMP 323714	15.19 -0.89 0.00	17.45 -1.04 0.00	16.35 -1.12 -0.32	17.59 -1.18 0.00	14.59 -1.09 -0.11	14.98 -1.09 -0.04	14.46 -1.10 0.00	14.24 -1.05 0.00	14.17 -0.97 0.00	13.83 -1.09 0.00	10.63 -1.04 6.70	15.12 -0.91 5.20	21.87 -0.86 0.00	22.01 -0.69 0.00	23.40 -0.26 0.00	23.43 -0.17 0.00	29.82 0.26 0.00	31.48 0.43 0.00	25.33 -0.20 0.00	25.37 -0.55 0.00	25.22 -0.89 0.00	22.74 -0.99 0.99	21.14 -1.28 0.00	19.81 -1.04 0.00
NIAGARA_230_LBMP 323716	15.40 -0.68 0.00	17.69 -0.80 0.00	16.58 -0.88 -0.32	17.85 -0.92 0.00	14.79 -0.88 -0.11	15.19 -0.88 -0.04	14.70 -0.87 0.00	14.47 -0.83 0.00	14.39 -0.76 0.00	14.06 -0.85 0.00	10.92 -0.77 6.69	15.44 -0.59 5.21	22.19 -0.53 0.00	22.32 -0.37 0.00	23.73 0.06 0.00	23.75 0.16 0.00	30.22 0.65 0.00	31.87 0.83 0.00	25.67 0.14 0.00	25.73 -0.19 0.00	25.59 -0.52 0.00	23.10 -0.64 0.99	21.47 -0.95 0.00	20.08 -0.76 0.00
NIAGARA____ 23760	15.27 -0.81 0.00	17.54 -0.95 0.00	16.43 -1.04 -0.32	17.68 -1.09 0.00	14.67 -1.01 -0.11	15.07 -1.00 -0.04	14.57 -0.99 0.00	14.37 -0.93 0.00	14.29 -0.85 0.00	13.96 -0.95 0.00	10.44 -0.85 7.08	15.35 -0.68 5.21	22.10 -0.63 0.00	22.23 -0.46 0.00	23.63 -0.03 0.00	23.65 0.05 0.00	30.10 0.54 0.00	31.76 0.72 0.00	25.57 0.04 0.00	25.60 -0.32 0.00	25.47 -0.65 0.00	22.96 -0.77 0.99	21.34 -1.08 0.00	19.96 -0.89 0.00
NINE_MILE_1 23575	15.66 -0.41 0.00	18.02 -0.47 0.00	16.81 -0.46 -0.13	18.26 -0.51 0.00	15.18 -0.43 -0.05	15.62 -0.43 -0.02	15.17 -0.40 0.00	14.91 -0.39 0.00	14.78 -0.36 0.00	14.55 -0.37 0.00	17.97 -0.40 0.00	20.82 -0.42 0.00	22.29 -0.43 0.00	22.31 -0.39 0.00	23.32 -0.35 0.00	23.27 -0.32 0.00	29.20 -0.36 0.00	30.68 -0.36 0.00	25.14 -0.39 0.00	25.48 -0.44 0.00	25.49 -0.49 0.13	23.49 -0.49 0.75	21.44 -0.51 0.48	19.44 -0.50 0.92
NINE_MILE_2 23744	15.67 -0.41 0.00	18.02 -0.47 0.00	16.81 -0.46 -0.13	18.26 -0.51 0.00	15.18 -0.43 -0.05	15.62 -0.43 -0.02	15.17 -0.40 0.00	14.91 -0.39 0.00	14.78 -0.36 0.00	14.55 -0.37 0.00	17.97 -0.40 0.00	20.82 -0.42 0.00	22.29 -0.43 0.00	22.31 -0.39 0.00	23.32 -0.35 0.00	23.27 -0.32 0.00	29.20 -0.36 0.00	30.68 -0.36 0.00	25.14 -0.39 0.00	25.48 -0.44 0.00	25.49 -0.49 0.13	23.48 -0.49 0.76	21.43 -0.51 0.48	19.42 -0.50 0.93
NM_CAPITAL___DRP 24208	17.15 1.07 0.00	19.72 1.23 0.00	20.95 1.16 -2.64	20.01 1.24 0.00	17.53 1.04 -0.92	17.45 1.04 -0.38	17.53 0.93 -1.04	16.14 0.85 0.00	15.94 0.80 0.00	15.70 0.78 0.00	19.34 0.97 0.00	22.29 1.05 0.00	23.79 1.06 0.00	23.77 1.07 0.00	24.71 1.04 0.00	24.61 1.01 0.00	30.69 1.13 0.00	32.31 1.26 0.00	26.62 1.09 0.00	27.11 1.18 0.00	27.35 1.24 0.00	25.91 1.18 0.00	23.61 1.19 0.00	21.95 1.10 0.00
NM_CENTRAL___DRP 24181	16.05 -0.03 0.00	18.44 -0.05 0.00	17.24 -0.09 -0.18	18.67 -0.10 0.00	15.53 -0.10 -0.06	15.98 -0.08 -0.02	15.53 -0.04 0.00	15.26 -0.03 0.00	15.16 0.02 0.00	14.92 0.01 0.00	18.46 0.08 0.00	21.40 0.16 0.00	22.93 0.21 0.00	22.97 0.28 0.00	24.00 0.34 0.00	23.99 0.39 0.00	30.11 0.55 0.00	31.66 0.62 0.00	25.91 0.37 0.00	26.22 0.30 0.00	26.36 0.23 -0.01	24.99 0.20 -0.07	22.57 0.09 -0.05	20.98 0.04 -0.09
NM_FRONTIER___DRP 24179	15.19 -0.89 0.00	17.45 -1.04 0.00	16.35 -1.12 -0.32	17.59 -1.18 0.00	14.59 -1.09 -0.11	14.98 -1.09 -0.04	14.46 -1.10 0.00	14.24 -1.05 0.00	14.17 -0.97 0.00	13.83 -1.09 0.00	10.63 -1.04 6.70	15.12 -0.91 5.20	21.87 -0.86 0.00	22.01 -0.69 0.00	23.40 -0.26 0.00	23.43 -0.17 0.00	29.82 0.26 0.00	31.48 0.43 0.00	25.33 -0.20 0.00	25.37 -0.55 0.00	25.22 -0.89 0.00	22.74 -0.99 0.99	21.14 -1.28 0.00	19.81 -1.04 0.00

NM_ST_REGIS___HYD 24053	15.58 -0.50 0.00	18.05 -0.44 0.00	16.75 -0.40 0.00	18.36 -0.41 0.00	15.24 -0.33 0.00	14.03 -0.46 1.54	-16.02 -0.42 31.17	15.10 -0.20 0.00	14.91 -0.24 0.00	14.77 -0.14 0.00	17.81 -0.45 0.11	20.49 -0.75 0.00	21.89 -0.84 0.00	21.84 -0.85 0.00	22.81 -0.85 0.00	22.77 -0.83 0.00	28.63 -0.93 0.00	30.10 -0.94 0.00	25.12 -0.41 0.00	25.34 -0.57 0.00	25.42 -0.69 0.00	24.25 -0.49 -0.02	22.02 -0.42 -0.01	20.47 -0.40 -0.02
NORTHPORT___1 23551	15.94 1.61 1.76	22.16 2.25 -1.42	21.95 2.07 -2.73	20.88 2.12 0.00	18.15 1.88 -0.71	18.15 1.88 -0.25	17.33 1.76 0.00	16.80 1.51 0.00	16.51 1.37 0.00	16.14 1.23 0.00	25.26 2.07 -4.81	20.21 2.23 3.26	23.16 2.20 1.77	24.71 2.08 0.06	25.33 1.67 0.00	25.03 1.43 0.00	30.65 1.09 0.01	32.38 1.34 0.01	26.76 1.24 0.01	27.34 1.43 0.01	27.75 1.64 0.00	24.88 1.65 1.50	16.98 1.95 7.40	21.80 2.13 1.18
NORTHPORT___2 23552	15.94 1.61 1.76	22.16 2.25 -1.42	21.95 2.07 -2.73	20.88 2.12 0.00	18.15 1.88 -0.71	18.15 1.88 -0.25	17.33 1.76 0.00	16.80 1.51 0.00	16.51 1.37 0.00	16.14 1.23 0.00	25.26 2.07 -4.81	20.21 2.23 3.26	23.16 2.20 1.77	24.71 2.08 0.06	25.33 1.67 0.00	25.03 1.43 0.00	30.65 1.09 0.01	32.38 1.34 0.01	26.76 1.24 0.01	27.34 1.43 0.01	27.75 1.64 0.00	24.88 1.65 1.50	16.98 1.95 7.40	21.80 2.13 1.18
NORTHPORT___3 23553	15.98 1.49 1.59	22.30 1.97 -1.85	21.78 1.90 -2.74	20.74 1.97 0.00	18.00 1.72 -0.71	18.02 1.74 -0.25	17.21 1.64 0.00	16.70 1.40 0.00	16.40 1.26 0.00	16.05 1.13 0.00	26.10 1.82 -5.91	25.48 1.89 -2.35	25.83 1.89 -1.21	24.59 1.82 -0.07	25.09 1.43 0.00	24.80 1.20 0.00	30.43 0.88 0.02	32.11 1.08 0.02	26.53 1.01 0.01	27.06 1.16 0.02	27.53 1.42 0.00	24.74 1.52 1.51	16.77 1.82 7.48	21.66 2.00 1.19
NORTHPORT___4 23650	15.98 1.49 1.59	22.30 1.97 -1.85	21.78 1.90 -2.74	20.74 1.97 0.00	18.00 1.72 -0.71	18.02 1.74 -0.25	17.21 1.64 0.00	16.70 1.40 0.00	16.40 1.26 0.00	16.05 1.13 0.00	26.10 1.82 -5.91	25.48 1.89 -2.35	25.83 1.89 -1.21	24.59 1.82 -0.07	25.09 1.43 0.00	24.80 1.20 0.00	30.43 0.88 0.02	32.11 1.08 0.02	26.53 1.01 0.01	27.06 1.16 0.02	27.53 1.42 0.00	24.74 1.52 1.51	16.77 1.82 7.48	21.66 2.00 1.19
NORTHPORT___IC 23718	15.94 1.61 1.76	22.16 2.25 -1.42	21.95 2.07 -2.73	20.88 2.12 0.00	18.15 1.88 -0.71	18.15 1.88 -0.25	17.33 1.76 0.00	16.80 1.51 0.00	16.51 1.37 0.00	16.14 1.23 0.00	25.26 2.07 -4.81	20.21 2.23 3.26	23.16 2.20 1.77	24.71 2.08 0.06	25.33 1.67 0.00	25.03 1.43 0.00	30.65 1.09 0.01	32.38 1.34 0.01	26.76 1.24 0.01	27.34 1.43 0.01	27.75 1.64 0.00	24.88 1.65 1.50	16.98 1.95 7.40	21.80 2.13 1.18
NPX_GEN_1385_PROXY 323591	15.84 1.51 1.76	22.29 2.38 -1.42	22.11 2.23 -2.73	21.05 2.28 0.00	18.36 2.10 -0.71	18.23 1.95 -0.25	17.43 1.87 0.00	16.91 1.61 0.00	16.61 1.47 0.00	16.20 1.29 0.00	25.39 2.21 -4.81	20.39 2.41 3.26	23.85 2.89 1.77	25.40 2.77 0.06	28.50 2.40 -2.43	33.14 2.17 -7.38	39.12 2.03 -7.53	34.25 2.26 -0.94	39.15 2.04 -11.58	43.99 2.21 -15.85	28.34 2.23 0.00	25.07 1.83 1.48	16.97 1.95 7.40	22.61 1.96 0.20
NPX_GEN_CSC 323557	18.29 2.11 -0.10	27.27 2.77 -6.01	22.43 2.52 -2.77	21.37 2.60 -0.01	18.62 2.28 -0.77	18.62 2.31 -0.28	17.78 2.19 -0.02	17.23 1.94 0.00	16.93 1.78 0.00	16.62 1.71 0.00	36.17 2.70 -15.10	94.23 2.96 -70.03	62.08 2.95 -36.41	26.63 2.75 -1.19	26.05 2.38 0.00	25.71 2.12 0.00	35.97 1.99 -4.41	34.20 2.21 -0.94	27.47 1.95 0.01	28.07 2.15 0.01	28.50 2.39 0.00	25.78 2.40 1.34	18.32 2.59 6.69	23.39 2.63 0.08
NSINS_S_GLNS_FALLS 23858	17.81 1.73 0.00	20.39 1.90 0.00	21.73 1.79 -2.80	20.69 1.92 0.00	18.15 1.61 -0.98	18.10 1.65 -0.42	18.63 1.64 -1.42	16.90 1.61 0.00	16.77 1.63 0.00	16.52 1.60 0.00	20.29 1.91 0.00	23.41 2.17 0.00	25.07 2.34 0.00	24.98 2.28 0.00	26.05 2.38 0.00	26.00 2.40 0.00	32.48 2.91 0.00	34.34 3.30 0.00	28.40 2.87 0.00	28.95 3.03 0.00	29.28 3.17 0.00	27.60 2.88 0.00	24.97 2.54 0.00	23.07 2.22 0.00
NUCOR_STEEL___DRP 24197	16.25 0.17 0.00	18.70 0.22 0.00	17.55 0.15 -0.26	18.94 0.17 0.00	15.80 0.14 -0.09	16.22 0.16 -0.03	15.81 0.24 0.00	15.53 0.24 0.00	15.37 0.22 0.00	15.16 0.24 0.00	18.70 0.33 0.00	21.80 0.56 0.00	23.34 0.62 0.00	23.43 0.73 0.00	24.50 0.83 0.00	24.52 0.93 0.00	30.81 1.25 0.00	32.35 1.31 0.00	26.38 0.85 0.00	26.78 0.86 0.00	26.92 0.79 -0.02	25.58 0.72 -0.13	23.03 0.52 -0.08	21.34 0.33 -0.16
NYISO_LBMP_REFERENCE 24008	16.08 0.00 0.00	18.49 0.00 0.00	17.14 0.00 0.00	18.77 0.00 0.00	15.57 0.00 0.00	16.03 0.00 0.00	15.57 0.00 0.00	15.30 0.00 0.00	15.14 0.00 0.00	14.91 0.00 0.00	18.37 0.00 0.00	21.24 0.00 0.00	22.73 0.00 0.00	22.70 0.00 0.00	23.67 0.00 0.00	23.60 0.00 0.00	29.56 0.00 0.00	31.04 0.00 0.00	25.53 0.00 0.00	25.92 0.00 0.00	26.11 0.00 0.00	24.72 0.00 0.00	22.43 0.00 0.00	20.85 0.00 0.00
NYPA_BRENTWD___GT 24164	17.15 1.96 0.89	24.43 2.58 -3.36	22.25 2.34 -2.76	21.19 2.42 0.00	18.41 2.12 -0.73	18.43 2.14 -0.26	17.61 2.04 0.00	17.09 1.80 0.00	16.83 1.68 0.00	16.45 1.53 0.00	28.67 2.44 -7.86	42.37 2.67 -18.46	34.81 2.54 -9.54	25.41 2.40 -0.31	25.67 2.00 0.00	25.35 1.76 0.00	31.07 1.51 0.01	32.80 1.76 0.01	27.06 1.54 0.01	27.63 1.72 0.01	28.09 1.99 0.00	25.66 2.13 1.19	18.95 2.34 5.82	22.40 2.48 0.92
NYPA_GOWANUS___GT5 24156	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.90 2.00 -4.54	26.79 2.22 -3.34	24.93 2.20 0.00	24.87 2.18 0.00	25.80 2.14 0.00	25.67 2.07 0.00	31.79 2.22 0.00	33.31 2.27 0.00	27.50 1.97 0.00	28.06 2.13 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
NYPA_GOWANUS___GT6 24157	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.90 2.00 -4.54	26.79 2.22 -3.34	24.93 2.20 0.00	24.87 2.18 0.00	25.80 2.14 0.00	25.67 2.07 0.00	31.79 2.22 0.00	33.31 2.27 0.00	27.50 1.97 0.00	28.06 2.13 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96
NYPA_HARLEM__RVR__GT1 24160	24.09 1.57 -6.44	21.13 1.92 -0.72	20.95 1.77 -2.03	20.66 1.89 0.00	17.88 1.60 -0.71	18.94 1.53 -1.37	24.35 1.43 -7.36	23.48 1.32 -6.86	29.37 1.29 -12.93	30.46 1.26 -14.28	24.55 1.77 -4.41	26.45 1.97 -3.24	24.76 2.03 0.00	24.73 2.03 0.00	25.64 1.97 0.00	25.51 1.91 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.35 1.81 0.00	27.91 1.99 0.00	28.29 2.18 0.00	26.92 2.19 0.00	24.62 2.20 0.00	24.17 2.06 -1.27

NYPA_HARLEM__RVR__GT2 24161	24.09 1.57 -6.44	21.13 1.92 -0.72	20.95 1.77 -2.03	20.66 1.89 0.00	17.88 1.60 -0.71	18.94 1.53 -1.37	24.35 1.43 -7.36	23.48 1.32 -6.86	29.37 1.29 -12.93	30.46 1.26 -14.28	24.55 1.77 -4.41	26.45 1.97 -3.24	24.76 2.03 0.00	24.73 2.03 0.00	25.64 1.97 0.00	25.51 1.91 0.00	31.61 2.05 0.00	33.10 2.06 0.00	27.35 1.81 0.00	27.91 1.99 0.00	28.29 2.18 0.00	26.92 2.19 0.00	24.62 2.20 0.00	24.17 2.06 -1.27
NYPA_KENT____GT 24152	24.45 1.73 -6.64	21.19 1.96 -0.74	20.97 1.80 -2.03	20.69 1.92 0.00	17.91 1.63 -0.71	19.08 1.65 -1.41	24.77 1.62 -7.58	23.84 1.51 -7.03	29.95 1.47 -13.33	31.08 1.45 -14.72	24.88 1.97 -4.54	26.76 2.18 -3.34	24.87 2.14 0.00	24.82 2.12 0.00	25.73 2.07 0.00	25.59 2.00 0.00	31.70 2.14 0.00	33.22 2.17 0.00	27.43 1.90 0.00	27.99 2.07 0.00	28.37 2.25 0.00	26.98 2.25 0.00	25.22 2.25 -0.54	32.91 2.15 -9.91
NYPA_POUCH1____GT 24155	24.54 1.73 -6.73	21.19 1.95 -0.75	20.97 1.80 -2.03	20.69 1.92 0.00	17.90 1.62 -0.71	19.28 1.62 -1.63	24.85 1.60 -7.69	24.31 1.49 -7.52	32.97 1.45 -16.38	33.47 1.44 -17.11	26.05 1.95 -5.73	26.76 2.14 -3.38	24.85 2.12 0.00	24.82 2.12 0.00	25.75 2.08 0.00	25.62 2.02 0.00	31.69 2.12 0.00	33.20 2.15 0.00	27.46 1.93 0.00	28.00 2.08 0.00	28.33 2.22 0.00	26.95 2.23 0.00	25.87 2.22 -1.22	40.67 2.13 -17.68
NYPA_VERNON____GT2 24162	24.42 1.69 -6.64	21.17 1.94 -0.74	20.94 1.77 -2.03	20.66 1.89 0.00	17.88 1.61 -0.71	19.06 1.63 -1.41	24.75 1.60 -7.58	23.81 1.49 -7.03	29.92 1.44 -13.33	31.06 1.43 -14.72	24.84 1.94 -4.54	26.72 2.14 -3.34	24.84 2.11 0.00	24.78 2.09 0.00	25.69 2.02 0.00	25.54 1.95 0.00	31.65 2.09 0.00	33.17 2.12 0.00	27.38 1.85 0.00	27.94 2.03 0.00	28.33 2.22 0.00	26.94 2.22 0.00	24.81 2.22 -0.16	26.83 2.11 -3.87
NYPA_VERNON____GT3 24163	24.42 1.69 -6.64	21.17 1.94 -0.74	20.94 1.77 -2.03	20.66 1.89 0.00	17.88 1.61 -0.71	19.06 1.63 -1.41	24.75 1.60 -7.58	23.81 1.49 -7.03	29.92 1.44 -13.33	31.06 1.43 -14.72	24.84 1.94 -4.54	26.72 2.14 -3.34	24.84 2.11 0.00	24.78 2.09 0.00	25.69 2.02 0.00	25.54 1.95 0.00	31.65 2.09 0.00	33.17 2.12 0.00	27.38 1.85 0.00	27.94 2.03 0.00	28.33 2.22 0.00	26.94 2.22 0.00	24.81 2.22 -0.16	26.83 2.11 -3.87
NYPA__ASTORIA_CC1 323568	24.37 1.66 -6.64	21.13 1.90 -0.74	20.92 1.74 -2.03	20.63 1.87 0.00	17.87 1.60 -0.71	19.04 1.61 -1.41	24.72 1.57 -7.58	23.78 1.46 -7.03	29.88 1.41 -13.33	31.02 1.38 -14.72	24.80 1.89 -4.54	26.66 2.09 -3.34	24.79 2.06 0.00	24.74 2.05 0.00	25.64 1.97 0.00	25.49 1.89 0.00	31.59 2.03 0.00	33.10 2.05 0.00	27.34 1.80 0.00	27.90 1.98 0.00	28.30 2.18 0.00	26.90 2.17 0.00	24.61 2.18 0.00	24.22 2.07 -1.31
NYPA__ASTORIA_CC2 323569	24.37 1.66 -6.64	21.13 1.90 -0.74	20.92 1.74 -2.03	20.63 1.87 0.00	17.87 1.60 -0.71	19.04 1.61 -1.41	24.72 1.57 -7.58	23.78 1.46 -7.03	29.88 1.41 -13.33	31.02 1.38 -14.72	24.80 1.89 -4.54	26.66 2.09 -3.34	24.79 2.06 0.00	24.74 2.05 0.00	25.64 1.97 0.00	25.49 1.89 0.00	31.59 2.03 0.00	33.10 2.05 0.00	27.34 1.80 0.00	27.90 1.98 0.00	28.30 2.18 0.00	26.90 2.17 0.00	24.61 2.18 0.00	24.22 2.07 -1.31
NYPA__HOLTSVILL 23794	18.08 1.86 -0.14	27.06 2.46 -6.11	22.16 2.24 -2.77	21.08 2.31 -0.01	18.38 2.04 -0.77	18.37 2.06 -0.28	17.54 1.95 -0.02	16.99 1.69 0.00	16.70 1.55 0.00	16.37 1.45 0.00	36.10 2.34 -15.39	95.89 2.54 -72.11	62.74 2.52 -37.49	26.30 2.39 -1.22	25.66 2.00 0.00	25.34 1.74 0.00	31.03 1.48 0.01	32.71 1.68 0.01	27.01 1.49 0.01	27.60 1.68 0.01	28.03 1.92 0.00	25.31 1.96 1.37	17.90 2.23 6.75	22.11 2.33 1.07
NYPA____HELLGATE_GT1 24158	24.09 1.57 -6.44	21.13 1.92 -0.73	20.95 1.77 -2.03	20.66 1.89 0.00	17.88 1.60 -0.71	18.94 1.53 -1.37	24.35 1.43 -7.36	23.48 1.31 -6.86	29.37 1.29 -12.93	30.46 1.26 -14.28	24.55 1.77 -4.41	26.44 1.96 -3.24	24.75 2.02 0.00	24.71 2.01 0.00	25.62 1.95 0.00	25.48 1.89 0.00	31.58 2.02 0.00	33.07 2.03 0.00	27.33 1.80 0.00	27.89 1.97 0.00	28.29 2.18 0.00	26.92 2.19 0.00	24.62 2.20 0.00	24.17 2.06 -1.27
NYPA____HELLGATE_GT2 24159	24.09 1.57 -6.44	21.13 1.92 -0.73	20.95 1.77 -2.03	20.66 1.89 0.00	17.88 1.60 -0.71	18.94 1.53 -1.37	24.35 1.43 -7.36	23.48 1.31 -6.86	29.37 1.29 -12.93	30.46 1.26 -14.28	24.55 1.77 -4.41	26.44 1.96 -3.24	24.75 2.02 0.00	24.71 2.01 0.00	25.62 1.95 0.00	25.48 1.89 0.00	31.58 2.02 0.00	33.07 2.03 0.00	27.33 1.80 0.00	27.89 1.97 0.00	28.29 2.18 0.00	26.92 2.19 0.00	24.62 2.20 0.00	24.17 2.06 -1.27
NYS_BARGE__HYD 23848	15.61 -0.46 0.00	17.94 -0.55 0.00	16.77 -0.69 -0.31	18.06 -0.71 0.00	14.97 -0.70 -0.11	15.40 -0.67 -0.04	14.90 -0.66 0.00	14.68 -0.61 0.00	14.59 -0.55 0.00	14.27 -0.65 0.00	9.66 -0.45 8.25	20.64 -0.22 0.38	22.51 -0.21 0.00	22.68 -0.02 0.00	24.13 0.46 0.00	24.16 0.56 0.00	30.72 1.16 0.00	32.41 1.36 0.00	26.07 0.54 0.00	26.12 0.20 0.00	25.96 -0.15 0.00	24.27 -0.32 0.13	21.72 -0.71 0.00	20.30 -0.55 0.00
OAK_ORCHARD__HYD 24046	16.02 -0.05 0.00	18.38 -0.10 0.00	17.19 -0.21 -0.26	18.54 -0.22 0.00	15.39 -0.26 -0.09	15.83 -0.23 -0.03	15.37 -0.20 0.00	15.16 -0.14 0.00	15.10 -0.05 0.00	14.84 -0.07 0.00	15.58 0.13 2.92	20.50 0.41 1.15	23.31 0.58 0.00	23.44 0.75 0.00	24.75 1.08 0.00	24.78 1.18 0.00	31.36 1.79 0.00	33.02 1.97 0.00	26.77 1.24 0.00	26.93 1.01 0.00	26.84 0.73 0.00	25.25 0.53 0.00	22.58 0.15 0.00	20.97 0.12 0.00
OCC_CHEM__DRP 24175	15.25 -0.83 0.00	17.52 -0.97 0.00	16.41 -1.05 -0.32	17.66 -1.11 0.00	14.64 -1.03 -0.11	15.04 -1.03 -0.04	14.52 -1.04 0.00	14.30 -1.00 0.00	14.23 -0.92 0.00	13.89 -1.03 0.00	12.15 -0.97 5.25	16.15 -0.82 4.27	21.96 -0.77 0.00	22.10 -0.60 0.00	23.50 -0.16 0.00	23.53 -0.07 0.00	29.96 0.40 0.00	31.61 0.56 0.00	25.44 -0.09 0.00	25.47 -0.45 0.00	25.33 -0.78 0.00	22.84 -0.89 0.99	21.23 -1.19 0.01	19.89 -0.96 0.00
OH_GEN_PROXY 24063	15.42 -0.66 0.00	17.72 -0.77 0.00	16.61 -0.86 -0.32	17.87 -0.90 0.00	14.82 -0.86 -0.11	15.22 -0.85 -0.04	14.73 -0.84 0.00	14.50 -0.79 0.00	14.42 -0.72 0.00	14.11 -0.80 0.00	12.31 -0.71 5.34	17.65 -0.53 3.06	22.25 -0.48 0.00	22.38 -0.31 0.00	23.76 0.10 0.00	23.80 0.20 0.00	34.69 0.71 -4.42	32.88 0.88 -0.95	25.71 0.18 0.00	30.65 -0.14 -4.87	25.66 -0.45 0.00	23.68 -0.56 0.48	21.55 -0.88 0.00	21.12 -0.71 -0.98
OLIN_CORP_DRP 24177	15.38 -0.70 0.00	17.65 -0.84 0.00	16.52 -0.95 -0.33	17.78 -0.99 0.00	14.75 -0.93 -0.11	15.15 -0.92 -0.04	14.65 -0.92 0.00	14.43 -0.87 0.00	14.32 -0.82 0.00	13.98 -0.93 0.00	3.94 -0.80 13.62	13.04 -0.57 7.63	22.16 -0.57 0.00	22.30 -0.39 0.00	23.75 0.08 0.00	23.79 0.19 0.00	30.26 0.69 0.00	31.92 0.87 0.00	25.69 0.16 0.00	25.72 -0.20 0.00	25.56 -0.55 0.00	22.63 -0.70 1.40	21.40 -1.02 0.00	20.04 -0.81 0.00

OLIN_CORP_DSASP 323712	15.25 -0.83 0.00	17.52 -0.97 0.00	16.41 -1.05 -0.32	17.66 -1.11 0.00	14.64 -1.03 -0.11	15.04 -1.03 -0.04	14.52 -1.04 0.00	14.30 -1.00 0.00	14.23 -0.92 0.00	13.89 -1.03 0.00	12.15 -0.97 5.25	16.15 -0.82 4.27	21.96 -0.77 0.00	22.10 -0.60 0.00	23.50 -0.16 0.00	23.53 -0.07 0.00	29.96 0.40 0.00	31.61 0.56 0.00	25.44 -0.09 0.00	25.47 -0.45 0.00	25.33 -0.78 0.00	22.84 -0.89 0.99	21.23 -1.19 0.01	19.89 -0.96 0.00
ONEIDA_HERK_LFGE 323681	16.65 0.57 0.00	19.11 0.62 0.00	17.68 0.54 0.00	19.35 0.58 0.00	16.03 0.46 0.00	16.40 0.51 0.14	13.35 0.55 2.77	15.89 0.59 0.00	15.76 0.61 0.00	15.56 0.64 0.00	19.19 0.83 0.01	22.20 0.96 0.00	23.77 1.04 0.00	23.80 1.10 0.00	24.86 1.19 0.00	24.82 1.23 0.00	31.14 1.58 0.00	32.77 1.73 0.00	26.93 1.40 0.00	27.32 1.41 0.00	27.49 1.37 0.00	25.99 1.24 -0.03	23.45 1.01 -0.02	21.75 0.87 -0.03
ONONDAGA_REF_OCCRA 23987	16.19 0.10 0.00	18.59 0.10 0.00	17.42 0.05 -0.23	18.81 0.05 0.00	15.67 0.02 -0.08	16.11 0.05 -0.03	15.66 0.10 0.00	15.39 0.10 0.00	15.29 0.14 0.00	15.06 0.14 0.00	18.63 0.27 0.00	21.59 0.35 0.00	23.14 0.41 0.00	23.19 0.49 0.00	24.24 0.57 0.00	24.24 0.64 0.00	30.42 0.85 0.00	32.00 0.96 0.00	26.19 0.65 0.00	26.51 0.59 0.00	26.67 0.53 -0.02	25.29 0.47 -0.09	22.81 0.32 -0.06	21.21 0.25 -0.11
ONONDAGA___COGEN 23986	16.16 0.08 0.00	18.57 0.08 0.00	17.40 0.03 -0.22	18.80 0.03 0.00	15.65 0.01 -0.08	16.10 0.04 -0.03	15.66 0.09 0.00	15.39 0.09 0.00	15.27 0.12 0.00	15.04 0.13 0.00	18.60 0.23 0.00	21.56 0.32 0.00	23.11 0.38 0.00	23.16 0.46 0.00	24.21 0.54 0.00	24.21 0.61 0.00	30.39 0.83 0.00	31.97 0.93 0.00	26.16 0.63 0.00	26.49 0.57 0.00	26.66 0.52 -0.03	25.32 0.45 -0.15	22.83 0.30 -0.10	21.25 0.21 -0.19
ONTARIO___LFGE 23819	16.30 0.22 0.00	18.67 0.18 0.00	17.55 0.10 -0.30	18.90 0.12 0.00	15.74 0.07 -0.10	16.20 0.13 -0.04	15.81 0.25 0.00	15.53 0.23 0.00	15.45 0.31 0.00	15.18 0.27 0.00	18.76 0.39 0.00	21.82 0.58 0.00	23.42 0.69 0.00	23.50 0.81 0.00	24.72 1.05 0.00	24.80 1.20 0.00	31.22 1.66 0.00	32.94 1.89 0.00	26.78 1.25 0.00	27.06 1.14 0.00	27.16 1.04 -0.01	25.65 0.88 -0.05	23.00 0.55 -0.03	21.38 0.47 -0.06
ORANGEVILLE_WT_PWR 323706	16.00 -0.08 0.00	18.35 -0.14 0.00	17.26 -0.27 -0.39	18.51 -0.25 0.00	15.40 -0.30 -0.13	15.82 -0.26 -0.05	15.39 -0.18 0.00	15.10 -0.20 0.00	15.03 -0.12 0.00	14.77 -0.15 0.00	30.64 0.10 -12.17	27.62 0.34 -6.05	23.12 0.39 0.00	23.20 0.50 0.00	24.57 0.90 0.00	24.65 1.06 0.00	31.21 1.65 0.00	32.92 1.88 0.00	26.50 0.97 0.00	26.62 0.70 0.00	26.59 0.48 0.00	25.66 0.30 -0.63	22.40 -0.03 0.00	20.86 0.01 0.00
OSWEGATCHIE___HYD 24044	16.07 0.00 0.00	18.56 0.07 0.00	17.19 0.05 0.00	18.82 0.05 0.00	15.58 0.02 0.00	15.02 -0.03 0.98	-4.42 0.02 20.01	15.46 0.17 0.00	15.29 0.15 0.00	15.13 0.21 0.00	18.45 0.14 0.07	21.23 -0.01 0.00	22.69 -0.04 0.00	22.68 -0.01 0.00	23.70 0.03 0.00	23.68 0.09 0.00	29.74 0.17 0.00	31.28 0.23 0.00	25.89 0.36 0.00	26.20 0.28 0.00	26.31 0.19 -0.01	25.03 0.26 -0.04	22.64 0.19 -0.03	21.05 0.15 -0.05
OSWEGO___5 23606	15.80 -0.28 0.00	18.17 -0.32 0.00	16.97 -0.33 -0.15	18.41 -0.36 0.00	15.30 -0.31 -0.05	15.75 -0.30 -0.02	15.30 -0.27 0.00	15.03 -0.26 0.00	14.91 -0.24 0.00	14.67 -0.25 0.00	18.13 -0.24 0.00	21.01 -0.23 0.00	22.49 -0.23 0.00	22.51 -0.19 0.00	23.53 -0.14 0.00	23.49 -0.11 0.00	29.47 -0.09 0.00	30.97 -0.07 0.00	25.38 -0.16 0.00	25.72 -0.20 0.00	25.96 -0.25 -0.10	25.02 -0.26 -0.56	22.48 -0.31 -0.36	21.23 -0.31 -0.69
OSWEGO___6 23613	15.80 -0.28 0.00	18.17 -0.32 0.00	16.97 -0.33 -0.15	18.41 -0.36 0.00	15.30 -0.31 -0.05	15.75 -0.30 -0.02	15.30 -0.27 0.00	15.03 -0.26 0.00	14.91 -0.24 0.00	14.67 -0.25 0.00	18.13 -0.24 0.00	21.01 -0.23 0.00	22.49 -0.23 0.00	22.51 -0.19 0.00	23.53 -0.14 0.00	23.49 -0.11 0.00	29.47 -0.09 0.00	30.97 -0.07 0.00	25.38 -0.16 0.00	25.72 -0.20 0.00	25.96 -0.25 -0.10	25.02 -0.26 -0.56	22.48 -0.31 -0.36	21.23 -0.31 -0.69
OUTOKUMPU-AB___DRP 24206	15.76 -0.32 0.00	18.09 -0.40 0.00	16.93 -0.54 -0.33	18.21 -0.56 0.00	15.10 -0.58 -0.11	15.53 -0.54 -0.04	15.04 -0.53 0.00	14.77 -0.52 0.00	14.72 -0.42 0.00	14.42 -0.50 0.00	5.10 -0.30 12.97	30.59 -0.07 -9.43	22.72 -0.01 0.00	22.90 0.21 0.00	24.35 0.68 0.00	24.38 0.78 0.00	31.01 1.45 0.00	32.84 1.80 0.00	26.41 0.88 0.00	26.43 0.51 0.00	26.34 0.22 0.00	26.88 0.06 -2.10	22.07 -0.36 -0.01	20.59 -0.26 0.00
OXBOW___ 24026	15.54 -0.54 0.00	17.84 -0.66 0.00	16.70 -0.77 -0.33	17.97 -0.80 0.00	14.89 -0.78 -0.11	15.30 -0.77 -0.04	14.78 -0.79 0.00	14.49 -0.81 0.00	14.42 -0.73 0.00	14.10 -0.82 0.00	7.71 -0.69 9.97	29.04 -0.51 -8.31	22.28 -0.45 0.00	22.45 -0.24 0.00	23.87 0.20 0.00	23.91 0.31 0.00	30.43 0.86 0.00	32.16 1.12 0.00	25.88 0.35 0.00	25.89 -0.03 0.00	25.86 -0.26 0.00	26.50 -0.34 -2.11	21.72 -0.71 -0.01	20.29 -0.56 0.00
OXY_CHEM_DSASP 323612	15.25 -0.83 0.00	17.52 -0.97 0.00	16.41 -1.05 -0.32	17.66 -1.11 0.00	14.64 -1.03 -0.11	15.04 -1.03 -0.04	14.52 -1.04 0.00	14.30 -1.00 0.00	14.23 -0.92 0.00	13.89 -1.03 0.00	12.15 -0.97 5.25	16.15 -0.82 4.27	21.96 -0.77 0.00	22.10 -0.60 0.00	23.50 -0.16 0.00	23.53 -0.07 0.00	29.96 0.40 0.00	31.61 0.56 0.00	25.44 -0.09 0.00	25.47 -0.45 0.00	25.33 -0.78 0.00	22.84 -0.89 0.99	21.23 -1.19 0.01	19.89 -0.96 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.25 -0.83 0.00	17.52 -0.97 0.00	16.41 -1.05 -0.32	17.66 -1.11 0.00	14.64 -1.03 -0.11	15.04 -1.03 -0.04	14.52 -1.04 0.00	14.30 -1.00 0.00	14.23 -0.92 0.00	13.89 -1.03 0.00	12.15 -0.97 5.25	16.15 -0.82 4.27	21.96 -0.77 0.00	22.10 -0.60 0.00	23.50 -0.16 0.00	23.53 -0.07 0.00	29.96 0.40 0.00	31.61 0.56 0.00	25.44 -0.09 0.00	25.47 -0.45 0.00	25.33 -0.78 0.00	22.84 -0.89 0.99	21.23 -1.19 0.01	19.89 -0.96 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.08 1.56 -6.44	21.07 1.86 -0.72	20.90 1.72 -2.03	20.62 1.85 0.00	17.84 1.56 -0.71	18.92 1.51 -1.37	24.36 1.44 -7.36	23.50 1.34 -6.86	29.37 1.29 -12.93	30.45 1.26 -14.28	24.54 1.77 -4.41	26.44 1.96 -3.24	24.72 1.99 0.00	24.69 1.99 0.00	25.60 1.93 0.00	25.47 1.88 0.00	31.57 2.01 0.00	33.09 2.05 0.00	27.33 1.80 0.00	27.88 1.96 0.00	28.25 2.14 0.00	26.85 2.13 0.00	24.56 2.13 0.00	24.11 2.00 -1.27
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.41 1.89 -6.44	21.46 2.25 -0.72	21.25 2.07 -2.03	20.99 2.22 0.00	18.15 1.88 -0.71	19.25 1.85 -1.37	24.63 1.71 -7.36	23.82 1.66 -6.86	29.67 1.59 -12.93	30.85 1.65 -14.28	24.94 2.16 -4.41	26.89 2.41 -3.24	25.34 2.61 0.00	25.41 2.72 0.00	26.23 2.56 0.00	26.16 2.56 0.00	32.45 2.88 0.00	33.80 2.76 0.00	27.91 2.38 0.00	28.51 2.58 0.00	28.89 2.78 0.00	27.45 2.73 0.00	25.03 2.61 0.00	24.66 2.54 -1.27

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.09 0.01 0.00	18.45 -0.04 0.00	17.30 -0.20 -0.36	18.59 -0.18 0.00	15.43 -0.26 -0.12	15.87 -0.21 -0.04	15.48 -0.09 0.00	15.19 -0.11 0.00	15.14 -0.01 0.00	14.89 -0.03 0.00	57.39 0.32 -38.70	43.42 0.63 -21.55	23.45 0.72 0.00	23.57 0.88 0.00	25.01 1.35 0.00	25.14 1.55 0.00	31.90 2.33 0.00	33.71 2.66 0.00	27.03 1.50 0.00	27.13 1.21 0.00	27.20 1.08 0.00	35.21 0.89 -9.60	22.85 0.43 0.00	21.28 0.43 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.77 1.69 0.00	20.35 1.87 0.00	20.92 1.69 -2.09	20.55 1.78 0.00	17.79 1.50 -0.73	17.84 1.55 -0.26	17.14 1.57 0.00	16.77 1.48 0.00	16.59 1.45 0.00	16.38 1.46 0.00	20.33 1.96 0.00	23.48 2.23 0.00	24.98 2.26 0.00	24.96 2.26 0.00	25.91 2.24 0.00	25.79 2.19 0.00	32.03 2.47 0.00	33.64 2.60 0.00	27.69 2.16 0.00	28.22 2.30 0.00	28.56 2.45 0.00	27.08 2.35 0.00	24.66 2.23 0.00	22.93 2.08 0.00
PEEKSKILL____ 23653	17.53 1.45 0.00	20.11 1.62 0.00	20.62 1.47 -2.01	20.32 1.56 0.00	17.58 1.32 -0.70	17.64 1.36 -0.25	16.95 1.38 0.00	16.56 1.26 0.00	16.36 1.21 0.00	16.12 1.20 0.00	19.99 1.62 0.00	23.04 1.80 0.00	24.48 1.75 0.00	24.43 1.74 0.00	25.34 1.67 0.00	25.23 1.63 0.00	31.35 1.79 0.00	32.92 1.88 0.00	27.11 1.57 0.00	27.63 1.71 0.00	27.99 1.88 0.00	26.58 1.86 0.00	24.29 1.86 0.00	22.63 1.79 0.00
PGE MADISON____WINDPWR 24146	17.40 1.33 0.00	19.95 1.46 0.00	19.05 1.27 -0.63	20.15 1.38 0.00	16.92 1.13 -0.22	17.34 1.24 -0.08	16.91 1.34 0.00	16.67 1.37 0.00	16.55 1.41 0.00	16.35 1.43 0.00	20.51 1.91 -0.23	23.71 2.22 -0.25	25.13 2.40 0.00	25.16 2.46 0.00	26.34 2.67 0.00	26.36 2.77 0.00	33.14 3.58 0.00	35.04 4.00 0.00	28.69 3.16 0.00	29.09 3.17 0.00	29.28 3.15 -0.01	27.66 2.81 -0.12	24.78 2.31 -0.04	22.92 2.00 -0.07
PIERCEFIELD____HYD 23852	15.54 -0.54 0.00	18.04 -0.45 0.00	16.74 -0.40 0.00	18.35 -0.42 0.00	15.21 -0.35 0.00	14.05 -0.50 1.48	-14.98 -0.46 30.08	15.06 -0.24 0.00	14.85 -0.29 0.00	14.73 -0.19 0.00	17.73 -0.54 0.10	20.33 -0.90 0.00	21.70 -1.03 0.00	21.67 -1.03 0.00	22.62 -1.04 0.00	22.59 -1.01 0.00	28.40 -1.16 0.00	29.86 -1.18 0.00	24.94 -0.59 0.00	25.14 -0.78 0.00	25.20 -0.91 0.00	24.09 -0.66 -0.02	21.88 -0.56 -0.01	20.36 -0.52 -0.03
PINELAWN_CC_I 323563	18.08 1.87 -0.13	25.93 2.36 -5.08	22.10 2.14 -2.81	20.98 2.21 0.00	18.20 1.93 -0.72	18.24 1.96 -0.26	17.45 1.88 0.00	16.98 1.68 0.00	16.73 1.59 0.00	16.33 1.42 0.00	26.61 2.16 -6.08	29.30 2.29 -5.77	27.92 2.26 -2.93	24.94 2.15 -0.10	25.45 1.79 0.00	25.11 1.51 0.00	30.88 1.32 0.01	32.59 1.55 0.01	26.97 1.45 0.01	27.57 1.65 0.01	27.98 1.87 0.00	26.46 1.88 0.14	24.52 2.09 0.00	23.04 2.18 -0.01
PJM_GEN_HTP_PROXY 323702	23.96 1.66 -6.22	21.04 1.86 -0.69	20.86 1.69 -2.03	20.57 1.79 0.00	17.80 1.53 -0.71	18.94 1.58 -1.33	24.26 1.59 -7.10	23.35 1.47 -6.58	29.05 1.42 -12.48	30.11 1.41 -13.78	24.51 1.90 -4.25	26.48 2.11 -3.12	24.76 2.03 0.00	24.72 2.02 0.00	25.63 1.96 0.00	25.49 1.89 0.00	36.03 2.05 -4.42	33.48 2.09 -0.36	26.91 1.78 0.40	27.89 1.97 0.00	28.29 2.18 0.00	26.85 2.13 0.00	24.56 2.13 0.00	24.37 2.04 -1.48
PJM_GEN_KEystone 24065	17.09 0.56 -0.45	19.14 0.60 -0.05	18.89 0.49 -1.26	19.30 0.54 0.00	16.42 0.42 -0.44	11.94 0.45 4.54	23.44 0.55 -7.33	13.93 0.45 1.82	16.05 0.43 -0.48	16.00 0.42 -0.67	22.65 0.72 -3.56	23.92 0.85 -1.83	23.52 0.79 0.00	23.52 0.83 0.00	24.61 0.94 0.00	24.64 1.04 0.00	35.29 1.30 -4.42	32.88 1.48 -0.36	26.06 0.94 0.40	26.83 0.92 0.00	23.76 1.02 3.37	29.15 1.00 -3.42	23.34 0.90 -0.02	22.13 0.90 -0.37
PJM_GEN_NEPTUNE_PROXY 323594	15.39 1.66 2.34	20.93 2.06 -0.38	21.70 1.86 -2.70	20.67 1.91 0.01	17.94 1.66 -0.71	17.97 1.69 -0.24	17.20 1.63 0.00	16.74 1.44 0.00	16.50 1.35 0.00	16.20 1.29 0.00	25.62 1.97 -5.29	23.48 2.10 -0.14	24.78 2.05 0.00	24.67 1.97 0.00	25.34 1.68 0.00	25.11 1.51 0.00	35.39 1.41 -4.41	33.01 1.62 -0.34	26.55 1.44 0.41	27.51 1.60 0.01	27.91 1.80 0.00	24.45 1.80 2.07	14.12 2.03 10.33	21.55 2.09 1.39
PJM_GEN_VFT_PROXY 323633	24.11 1.59 -6.44	20.98 1.77 -0.72	20.77 1.60 -2.03	20.48 1.71 0.00	17.72 1.45 -0.71	18.44 1.50 -0.91	24.44 1.53 -7.35	22.64 1.39 -5.95	23.25 1.34 -6.77	25.80 1.33 -9.56	22.13 1.79 -1.97	26.48 2.00 -3.23	24.65 1.92 0.00	24.63 1.93 0.00	25.56 1.89 0.00	25.42 1.82 0.00	35.96 1.97 -4.42	33.34 1.94 -0.36	26.83 1.70 0.40	27.81 1.89 0.00	28.24 2.12 0.00	26.80 2.08 0.00	24.52 2.09 0.00	24.36 1.99 -1.52
PLEASANTVLY____LBMP 24000	17.43 1.35 0.00	19.99 1.51 0.00	20.62 1.37 -2.11	20.22 1.45 0.00	17.53 1.23 -0.73	17.56 1.27 -0.26	16.84 1.28 0.00	16.47 1.18 0.00	16.27 1.13 0.00	16.04 1.12 0.00	19.87 1.50 0.00	22.89 1.66 0.00	24.35 1.62 0.00	24.31 1.62 0.00	25.22 1.55 0.00	25.11 1.51 0.00	31.18 1.61 0.00	32.75 1.70 0.00	26.98 1.45 0.00	27.49 1.58 0.00	27.85 1.74 0.00	26.43 1.70 0.00	24.12 1.70 0.00	22.46 1.62 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	17.61 1.53 0.00	20.21 1.72 0.00	20.75 1.56 -2.05	20.43 1.66 0.00	17.68 1.41 -0.71	17.73 1.45 -0.25	17.03 1.46 0.00	16.65 1.35 0.00	16.45 1.31 0.00	16.22 1.30 0.00	20.12 1.75 0.00	23.19 1.95 0.00	24.63 1.90 0.00	24.58 1.89 0.00	25.49 1.83 0.00	25.37 1.77 0.00	31.50 1.94 0.00	33.06 2.02 0.00	27.24 1.71 0.00	27.78 1.86 0.00	28.15 2.03 0.00	26.72 2.00 0.00	24.40 1.97 0.00	22.72 1.87 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.60 1.52 0.00	20.17 1.68 0.00	20.82 1.52 -2.16	20.38 1.61 0.00	17.67 1.36 -0.75	17.69 1.39 -0.27	16.97 1.40 0.00	16.62 1.33 0.00	16.43 1.29 0.00	16.21 1.29 0.00	20.10 1.73 0.00	23.17 1.93 0.00	24.68 1.95 0.00	24.66 1.97 0.00	25.60 1.94 0.00	25.50 1.90 0.00	31.68 2.11 0.00	33.27 2.23 0.00	27.42 1.89 0.00	27.93 2.01 0.00	28.25 2.14 0.00	26.78 2.06 0.00	24.40 1.97 0.00	22.68 1.83 0.00
POLETTI____ 23519	24.18 1.66 -6.44	21.06 1.86 -0.72	20.85 1.68 -2.03	20.56 1.79 0.00	17.81 1.53 -0.71	18.99 1.59 -1.37	24.50 1.58 -7.35	23.57 1.47 -6.81	29.48 1.41 -12.93	30.59 1.40 -14.27	24.64 1.88 -4.40	26.57 2.09 -3.23	24.73 2.01 0.00	24.69 2.00 0.00	25.60 1.93 0.00	25.46 1.86 0.00	31.58 2.02 0.00	33.08 2.03 0.00	27.29 1.76 0.00	27.87 1.95 0.00	28.27 2.15 0.00	26.84 2.12 0.00	24.55 2.12 0.00	24.14 2.02 -1.27
PORT_JEFF_3 23555	18.00 1.84 -0.08	26.90 2.45 -5.96	22.15 2.23 -2.77	21.07 2.30 -0.01	18.36 2.03 -0.77	18.35 2.04 -0.28	17.53 1.94 -0.02	16.95 1.65 0.00	16.64 1.49 0.00	16.29 1.37 0.00	35.60 2.25 -14.97	92.77 2.43 -69.10	61.08 2.43 -35.92	26.20 2.33 -1.17	25.59 1.93 0.00	25.22 1.62 0.00	30.77 1.22 0.01	32.40 1.36 0.01	26.75 1.23 0.01	27.36 1.45 0.01	27.81 1.71 0.00	25.17 1.80 1.35	17.88 2.14 6.69	22.06 2.27 1.06

PORT_JEFF_4 23616	18.00 1.84 -0.08	26.90 2.45 -5.96	22.15 2.23 -2.77	21.07 2.30 -0.01	18.36 2.03 -0.77	18.35 2.04 -0.28	17.53 1.94 -0.02	16.95 1.65 0.00	16.64 1.49 0.00	16.29 1.37 0.00	35.60 2.25 -14.97	92.77 2.43 -69.10	61.08 2.43 -35.92	26.20 2.33 -1.17	25.59 1.93 0.00	25.22 1.62 0.00	30.77 1.22 0.01	32.40 1.36 0.01	26.75 1.23 0.01	27.36 1.45 0.01	27.81 1.71 0.00	25.17 1.80 1.35	17.88 2.14 6.69	22.06 2.27 1.06
PORT_JEFF_IC 23713	17.91 1.92 0.09	26.51 2.53 -5.50	22.22 2.30 -2.77	21.15 2.37 -0.01	18.42 2.09 -0.76	18.42 2.11 -0.28	17.59 2.00 -0.02	17.02 1.73 0.00	16.72 1.58 0.00	16.39 1.48 0.00	34.41 2.35 -13.69	83.72 2.50 -59.99	56.42 2.52 -31.17	26.11 2.40 -1.02	25.65 1.99 0.00	25.29 1.69 0.00	30.88 1.32 0.01	32.53 1.49 0.01	26.83 1.31 0.01	27.44 1.52 0.01	27.89 1.78 0.00	25.27 1.87 1.32	18.19 2.28 6.52	22.20 2.38 1.03
PPL PILGRIM_ST_GT1 24216	17.15 1.96 0.89	24.43 2.58 -3.36	22.25 2.34 -2.76	21.19 2.42 0.00	18.41 2.12 -0.73	18.43 2.14 -0.26	17.61 2.04 0.00	17.09 1.80 0.00	16.83 1.68 0.00	16.45 1.53 0.00	28.67 2.44 -7.86	42.37 2.67 -18.46	34.81 2.54 -9.54	25.41 2.40 -0.31	25.67 2.00 0.00	25.35 1.76 0.00	31.07 1.51 0.01	32.80 1.76 0.01	27.06 1.54 0.01	27.63 1.72 0.01	28.09 1.99 0.00	25.66 2.13 1.19	18.95 2.34 5.82	22.40 2.48 0.92
PPL PILGRIM_ST_GT2 24217	17.15 1.96 0.89	24.43 2.58 -3.36	22.25 2.34 -2.76	21.19 2.42 0.00	18.41 2.12 -0.73	18.43 2.14 -0.26	17.61 2.04 0.00	17.09 1.80 0.00	16.83 1.68 0.00	16.45 1.53 0.00	28.67 2.44 -7.86	42.37 2.67 -18.46	34.81 2.54 -9.54	25.41 2.40 -0.31	25.67 2.00 0.00	25.35 1.76 0.00	31.07 1.51 0.01	32.80 1.76 0.01	27.06 1.54 0.01	27.63 1.72 0.01	28.09 1.99 0.00	25.66 2.13 1.19	18.95 2.34 5.82	22.40 2.48 0.92
PPL_SHRM_GT3 24213	18.22 2.09 -0.05	27.09 2.74 -5.86	22.40 2.49 -2.77	21.34 2.57 -0.01	18.59 2.26 -0.77	18.59 2.28 -0.28	17.75 2.17 -0.02	17.20 1.91 0.00	16.90 1.76 0.00	16.59 1.67 0.00	35.70 2.66 -14.67	90.99 2.79 -66.95	60.15 2.62 -34.80	26.02 2.19 -1.14	25.60 1.94 0.00	25.30 1.70 0.00	31.23 1.67 0.01	32.93 1.89 0.01	27.39 1.87 0.01	28.01 2.10 0.01	28.46 2.35 0.00	25.73 2.35 1.34	18.36 2.55 6.62	22.39 2.60 1.05
PPL_SHRM_GT4 24214	18.22 2.09 -0.05	27.09 2.74 -5.86	22.40 2.49 -2.77	21.34 2.57 -0.01	18.59 2.26 -0.77	18.59 2.28 -0.28	17.75 2.17 -0.02	17.20 1.91 0.00	16.90 1.76 0.00	16.59 1.67 0.00	35.70 2.66 -14.67	90.99 2.79 -66.95	60.15 2.62 -34.80	26.02 2.19 -1.14	25.60 1.94 0.00	25.30 1.70 0.00	31.23 1.67 0.01	32.93 1.89 0.01	27.39 1.87 0.01	28.01 2.10 0.01	28.46 2.35 0.00	25.73 2.35 1.34	18.36 2.55 6.62	22.39 2.60 1.05
PROJECT___ORANGE 1 24174	16.06 -0.02 0.00	18.45 -0.04 0.00	17.25 -0.08 -0.19	18.67 -0.09 0.00	15.54 -0.09 -0.06	15.99 -0.07 -0.02	15.54 -0.03 0.00	15.27 -0.02 0.00	15.17 0.03 0.00	14.94 0.02 0.00	18.47 0.11 0.00	21.42 0.18 0.00	22.96 0.23 0.00	22.99 0.30 0.00	24.03 0.36 0.00	24.02 0.42 0.00	30.14 0.58 0.00	31.70 0.65 0.00	25.93 0.40 0.00	26.24 0.32 0.00	26.38 0.26 -0.01	25.02 0.22 -0.07	22.58 0.11 -0.05	21.00 0.06 -0.09
PROJECT___ORANGE 2 24166	16.06 -0.02 0.00	18.45 -0.04 0.00	17.25 -0.08 -0.19	18.67 -0.09 0.00	15.54 -0.09 -0.06	15.99 -0.07 -0.02	15.54 -0.03 0.00	15.27 -0.02 0.00	15.17 0.03 0.00	14.94 0.02 0.00	18.47 0.11 0.00	21.42 0.18 0.00	22.96 0.23 0.00	22.99 0.30 0.00	24.03 0.36 0.00	24.02 0.42 0.00	30.14 0.58 0.00	31.70 0.65 0.00	25.93 0.40 0.00	26.24 0.32 0.00	26.38 0.26 -0.01	25.02 0.22 -0.07	22.58 0.11 -0.05	21.00 0.06 -0.09
PYRITES___HYD 24023	15.68 -0.39 0.00	18.20 -0.29 0.00	16.88 -0.26 0.00	18.50 -0.27 0.00	15.34 -0.23 0.00	14.14 -0.37 1.52	-15.67 -0.31 30.93	15.21 -0.09 0.00	15.01 -0.13 0.00	14.90 -0.02 0.00	17.96 -0.30 0.11	20.67 -0.58 0.00	22.11 -0.62 0.00	22.06 -0.63 0.00	23.05 -0.62 0.00	22.99 -0.61 0.00	28.95 -0.61 0.00	30.43 -0.62 0.00	25.35 -0.18 0.00	25.57 -0.35 0.00	25.62 -0.50 0.00	24.40 -0.34 -0.02	22.11 -0.33 -0.01	20.55 -0.32 -0.03
RAMAPO___LBMP 323565	17.41 1.33 0.00	19.97 1.48 0.00	20.45 1.34 -1.96	20.19 1.42 0.00	17.45 1.20 -0.68	17.51 1.24 -0.24	16.84 1.28 0.00	16.45 1.16 0.00	16.24 1.09 0.00	16.00 1.09 0.00	19.84 1.47 0.00	22.85 1.61 0.00	24.28 1.56 0.00	24.24 1.55 0.00	25.14 1.48 0.00	25.06 1.46 0.00	31.17 1.61 0.00	32.76 1.72 0.00	26.96 1.43 0.00	27.45 1.54 0.00	27.81 1.70 0.00	26.41 1.69 0.00	24.13 1.71 0.00	22.51 1.66 0.00
RANKINE____ 23646	15.94 -0.14 0.00	18.29 -0.20 0.00	17.15 -0.35 -0.35	18.43 -0.34 0.00	15.29 -0.40 -0.12	15.72 -0.36 -0.04	15.27 -0.30 0.00	15.01 -0.29 0.00	14.98 -0.16 0.00	14.71 -0.22 -0.01	43.65 0.07 -25.21	33.33 0.36 -11.73	23.18 0.46 0.00	23.33 0.64 0.00	24.75 1.09 0.00	24.81 1.21 0.00	31.51 1.94 0.00	33.27 2.23 0.00	26.73 1.20 0.00	26.79 0.87 0.00	26.75 0.64 0.00	26.93 0.45 -1.76	22.44 0.01 0.00	20.92 0.07 0.00
RAVENSWOOD_GT2_1 24244	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.71 -2.03	20.59 1.82 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.60 -7.58	23.80 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.81 1.90 -4.54	26.70 2.12 -3.34	24.78 2.05 0.00	24.73 2.04 0.00	25.64 1.98 0.00	25.50 1.91 0.00	31.64 2.07 0.00	33.15 2.11 0.00	27.34 1.81 0.00	27.91 1.99 0.00	28.31 2.20 0.00	26.89 2.17 0.00	24.58 2.16 0.00	24.22 2.06 -1.31
RAVENSWOOD_GT2_2 24245	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.71 -2.03	20.59 1.82 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.60 -7.58	23.80 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.81 1.90 -4.54	26.70 2.12 -3.34	24.78 2.05 0.00	24.73 2.04 0.00	25.64 1.98 0.00	25.50 1.91 0.00	31.64 2.07 0.00	33.15 2.11 0.00	27.34 1.81 0.00	27.91 1.99 0.00	28.31 2.20 0.00	26.89 2.17 0.00	24.58 2.16 0.00	24.22 2.06 -1.31
RAVENSWOOD_GT2_3 24246	24.42 1.69 -6.64	21.13 1.90 -0.74	20.90 1.72 -2.03	20.61 1.84 0.00	17.83 1.56 -0.71	19.04 1.61 -1.41	24.76 1.61 -7.58	23.82 1.49 -7.03	29.92 1.44 -13.33	31.06 1.43 -14.72	24.83 1.92 -4.54	26.72 2.14 -3.34	24.80 2.07 0.00	24.76 2.07 0.00	25.67 2.00 0.00	25.53 1.93 0.00	31.66 2.10 0.00	33.19 2.14 0.00	27.37 1.83 0.00	27.94 2.02 0.00	28.34 2.23 0.00	26.91 2.19 0.00	24.61 2.18 0.00	24.23 2.08 -1.31
RAVENSWOOD_GT2_4 24247	24.42 1.69 -6.64	21.13 1.90 -0.74	20.90 1.72 -2.03	20.61 1.84 0.00	17.83 1.56 -0.71	19.04 1.61 -1.41	24.76 1.61 -7.58	23.82 1.49 -7.03	29.92 1.44 -13.33	31.06 1.43 -14.72	24.83 1.92 -4.54	26.72 2.14 -3.34	24.80 2.07 0.00	24.76 2.07 0.00	25.67 2.00 0.00	25.53 1.93 0.00	31.66 2.10 0.00	33.19 2.14 0.00	27.37 1.83 0.00	27.94 2.02 0.00	28.34 2.23 0.00	26.91 2.19 0.00	24.61 2.18 0.00	24.23 2.08 -1.31



RAVENSWOOD_GT3_1 24248	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.71 -2.03	20.59 1.82 0.00	17.83 1.55 -0.71	19.03 1.60 -1.41	24.75 1.60 -7.58	23.80 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.81 1.90 -4.54	26.70 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.50 1.91 0.00	31.64 2.07 0.00	33.16 2.12 0.00	27.34 1.81 0.00	27.91 1.99 0.00	28.31 2.20 0.00	26.89 2.17 0.00	24.59 2.16 0.00	24.22 2.06 -1.31
RAVENSWOOD_GT3_2 24249	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.71 -2.03	20.59 1.82 0.00	17.83 1.55 -0.71	19.03 1.60 -1.41	24.75 1.60 -7.58	23.80 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.81 1.90 -4.54	26.70 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.50 1.91 0.00	31.64 2.07 0.00	33.16 2.12 0.00	27.34 1.81 0.00	27.91 1.99 0.00	28.31 2.20 0.00	26.89 2.17 0.00	24.59 2.16 0.00	24.22 2.06 -1.31
RAVENSWOOD_GT3_3 24250	24.42 1.70 -6.64	21.14 1.91 -0.74	20.90 1.73 -2.03	20.62 1.85 0.00	17.85 1.57 -0.71	19.05 1.62 -1.41	24.77 1.62 -7.58	23.82 1.50 -7.03	29.93 1.45 -13.33	31.08 1.44 -14.72	24.84 1.93 -4.54	26.73 2.15 -3.34	24.81 2.09 0.00	24.77 2.08 0.00	25.68 2.01 0.00	25.54 1.95 0.00	31.68 2.12 0.00	33.20 2.15 0.00	27.38 1.85 0.00	27.96 2.04 0.00	28.35 2.24 0.00	26.92 2.20 0.00	24.62 2.20 0.00	24.24 2.09 -1.31
RAVENSWOOD_GT3_4 24251	24.42 1.70 -6.64	21.14 1.91 -0.74	20.90 1.73 -2.03	20.62 1.85 0.00	17.85 1.57 -0.71	19.05 1.62 -1.41	24.77 1.62 -7.58	23.82 1.50 -7.03	29.93 1.45 -13.33	31.08 1.44 -14.72	24.84 1.93 -4.54	26.73 2.15 -3.34	24.81 2.09 0.00	24.77 2.08 0.00	25.68 2.01 0.00	25.54 1.95 0.00	31.68 2.12 0.00	33.20 2.15 0.00	27.38 1.85 0.00	27.96 2.04 0.00	28.35 2.24 0.00	26.92 2.20 0.00	24.62 2.20 0.00	24.24 2.09 -1.31
RAVENSWOOD_GT_1 23729	24.42 1.69 -6.64	21.17 1.94 -0.74	20.94 1.77 -2.03	20.66 1.89 0.00	17.88 1.61 -0.71	19.06 1.63 -1.41	24.75 1.60 -7.58	23.81 1.49 -7.03	29.92 1.44 -13.33	31.06 1.43 -14.72	24.84 1.94 -4.54	26.72 2.14 -3.34	24.84 2.11 0.00	24.78 2.09 0.00	25.69 2.02 0.00	25.54 1.95 0.00	31.65 2.09 0.00	33.17 2.12 0.00	27.38 1.85 0.00	27.94 2.03 0.00	28.33 2.22 0.00	26.94 2.22 0.00	24.81 2.22 -0.16	26.83 2.11 -3.87
RAVENSWOOD_GT_10 24258	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.71 -2.03	20.59 1.82 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.60 -7.58	23.80 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.81 1.91 -4.54	26.70 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.50 1.91 0.00	31.64 2.07 0.00	33.16 2.12 0.00	27.34 1.81 0.00	27.92 2.00 0.00	28.32 2.20 0.00	26.89 2.17 0.00	24.60 2.16 -0.02	24.51 2.06 -1.60
RAVENSWOOD_GT_11 24259	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.71 -2.03	20.59 1.82 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.60 -7.58	23.80 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.81 1.91 -4.54	26.70 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.50 1.91 0.00	31.64 2.07 0.00	33.16 2.12 0.00	27.34 1.81 0.00	27.92 2.00 0.00	28.32 2.20 0.00	26.89 2.17 0.00	24.60 2.16 -0.02	24.51 2.06 -1.60
RAVENSWOOD_GT_4 24252	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.70 -2.03	20.58 1.81 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.61 -7.58	23.81 1.48 -7.03	29.91 1.43 -13.33	31.06 1.42 -14.72	24.81 1.91 -4.54	26.69 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.51 1.91 0.00	31.65 2.08 0.00	33.17 2.12 0.00	27.35 1.81 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.89 2.17 0.00	24.70 2.16 -0.12	26.16 2.06 -3.26
RAVENSWOOD_GT_5 24254	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.70 -2.03	20.58 1.81 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.61 -7.58	23.81 1.48 -7.03	29.91 1.43 -13.33	31.06 1.42 -14.72	24.81 1.91 -4.54	26.69 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.51 1.91 0.00	31.65 2.08 0.00	33.17 2.12 0.00	27.35 1.81 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.89 2.17 0.00	24.70 2.16 -0.12	26.16 2.06 -3.26
RAVENSWOOD_GT_6 24253	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.70 -2.03	20.58 1.81 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.61 -7.58	23.81 1.48 -7.03	29.91 1.43 -13.33	31.06 1.42 -14.72	24.81 1.91 -4.54	26.69 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.51 1.91 0.00	31.65 2.08 0.00	33.17 2.12 0.00	27.35 1.81 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.89 2.17 0.00	24.70 2.16 -0.12	26.16 2.06 -3.26
RAVENSWOOD_GT_7 24255	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.70 -2.03	20.58 1.81 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.61 -7.58	23.81 1.48 -7.03	29.91 1.43 -13.33	31.06 1.42 -14.72	24.81 1.91 -4.54	26.69 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.51 1.91 0.00	31.65 2.08 0.00	33.17 2.12 0.00	27.35 1.81 0.00	27.92 2.00 0.00	28.32 2.21 0.00	26.89 2.17 0.00	24.70 2.16 -0.12	26.16 2.06 -3.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.71 -2.03	20.59 1.82 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.60 -7.58	23.80 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.81 1.91 -4.54	26.70 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.50 1.91 0.00	31.64 2.07 0.00	33.16 2.12 0.00	27.34 1.81 0.00	27.92 2.00 0.00	28.32 2.20 0.00	26.89 2.17 0.00	24.60 2.16 -0.02	24.51 2.06 -1.60
RAVENSWOOD_GT_9 24257	24.40 1.68 -6.64	21.11 1.88 -0.74	20.88 1.71 -2.03	20.59 1.82 0.00	17.82 1.55 -0.71	19.03 1.60 -1.41	24.75 1.60 -7.58	23.80 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.81 1.91 -4.54	26.70 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.50 1.91 0.00	31.64 2.07 0.00	33.16 2.12 0.00	27.34 1.81 0.00	27.92 2.00 0.00	28.32 2.20 0.00	26.89 2.17 0.00	24.60 2.16 -0.02	24.51 2.06 -1.60
RAVENSWOOD___1 23533	24.41 1.68 -6.64	21.15 1.92 -0.74	20.93 1.75 -2.03	20.64 1.88 0.00	17.87 1.60 -0.71	19.05 1.62 -1.41	24.74 1.59 -7.58	23.81 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.83 1.93 -4.54	26.71 2.13 -3.34	24.82 2.09 0.00	24.76 2.07 0.00	25.67 2.00 0.00	25.52 1.93 0.00	31.63 2.07 0.00	33.15 2.10 0.00	27.36 1.83 0.00	27.93 2.01 0.00	28.31 2.20 0.00	26.92 2.20 0.00	24.63 2.21 0.00	24.25 2.10 -1.31
RAVENSWOOD___2 23534	24.36 1.65 -6.64	21.11 1.88 -0.74	20.89 1.71 -2.03	20.60 1.83 0.00	17.84 1.56 -0.71	19.02 1.59 -1.41	24.71 1.56 -7.58	23.77 1.45 -7.03	29.87 1.40 -13.33	31.02 1.38 -14.72	24.78 1.88 -4.54	26.65 2.08 -3.34	24.72 1.99 0.00	24.65 1.95 0.00	25.50 1.83 0.00	25.35 1.75 0.00	31.38 1.81 0.00	32.88 1.83 0.00	27.19 1.66 0.00	27.76 1.85 0.00	28.15 2.04 0.00	26.83 2.11 0.00	24.47 2.20 0.16	21.71 2.08 1.22

RAVENSWOOD___3 23535	24.40 1.68 -6.64	21.11 1.88 -0.74	20.89 1.71 -2.03	20.59 1.82 0.00	17.83 1.55 -0.71	19.03 1.60 -1.41	24.75 1.60 -7.58	23.80 1.48 -7.03	29.91 1.43 -13.33	31.05 1.42 -14.72	24.81 1.91 -4.54	26.70 2.12 -3.34	24.78 2.05 0.00	24.74 2.05 0.00	25.64 1.98 0.00	25.50 1.91 0.00	31.64 2.07 0.00	33.16 2.12 0.00	27.34 1.81 0.00	27.92 2.00 0.00	28.31 2.20 0.00	26.89 2.17 0.00	24.59 2.16 0.00	24.22 2.06 -1.31
RAVENSWOOD___4 23820	24.39 1.67 -6.64	21.14 1.91 -0.74	20.92 1.74 -2.03	20.63 1.86 0.00	17.86 1.59 -0.71	19.04 1.61 -1.41	24.73 1.58 -7.58	23.79 1.47 -7.03	29.90 1.42 -13.33	31.04 1.40 -14.72	24.82 1.91 -4.54	26.69 2.12 -3.34	24.80 2.07 0.00	24.75 2.06 0.00	25.65 1.98 0.00	25.51 1.91 0.00	31.61 2.05 0.00	33.13 2.08 0.00	27.35 1.82 0.00	27.91 1.99 0.00	28.30 2.19 0.00	26.91 2.18 0.00	24.47 2.20 0.16	21.71 2.08 1.22
RCPL_TRUST___DRP 24196	23.98 1.68 -6.22	21.06 1.88 -0.69	20.88 1.70 -2.03	20.58 1.81 0.00	17.82 1.55 -0.71	18.96 1.60 -1.33	24.27 1.61 -7.10	23.37 1.49 -6.58	29.08 1.45 -12.48	30.13 1.44 -13.78	24.55 1.93 -4.25	26.51 2.15 -3.12	24.80 2.07 0.00	24.75 2.06 0.00	25.67 2.00 0.00	25.53 1.93 0.00	31.65 2.09 0.00	33.17 2.13 0.00	27.34 1.81 0.00	27.92 2.00 0.00	28.32 2.20 0.00	26.89 2.16 0.00	24.58 2.16 0.00	24.14 2.07 -1.22
RENSSELAER___COGEN 23796	17.05 0.97 0.00	19.60 1.11 0.00	20.80 1.05 -2.61	19.90 1.13 0.00	17.42 0.95 -0.91	17.30 0.95 -0.32	16.39 0.82 0.00	16.04 0.75 0.00	15.84 0.69 0.00	15.58 0.66 0.00	19.18 0.81 0.00	22.10 0.86 0.00	23.58 0.85 0.00	23.55 0.86 0.00	24.48 0.81 0.00	24.38 0.78 0.00	30.40 0.83 0.00	31.99 0.95 0.00	26.37 0.84 0.00	26.85 0.93 0.00	27.10 0.99 0.00	25.70 0.97 0.00	23.46 1.03 0.00	21.82 0.97 0.00
REVERE_CPPR_DRP 24186	16.84 0.76 0.00	19.30 0.81 0.00	17.90 0.71 -0.04	19.53 0.76 0.00	16.19 0.61 -0.01	16.64 0.68 0.07	14.84 0.72 1.45	16.04 0.75 0.00	15.92 0.77 0.00	15.72 0.80 0.00	19.42 1.05 0.00	22.48 1.24 0.00	24.10 1.37 0.00	24.15 1.46 0.00	25.25 1.59 0.00	25.23 1.63 0.00	31.68 2.12 0.00	33.38 2.33 0.00	27.40 1.86 0.00	27.78 1.87 0.00	27.95 1.83 -0.01	26.40 1.65 -0.03	23.79 1.35 -0.02	22.03 1.14 -0.04
RIVERBAY___ 323610	24.41 1.89 -6.44	21.46 2.25 -0.72	21.25 2.07 -2.03	20.99 2.22 0.00	18.15 1.88 -0.71	19.25 1.85 -1.37	24.63 1.71 -7.36	23.82 1.66 -6.86	29.67 1.59 -12.93	30.85 1.65 -14.28	24.94 2.16 -4.41	26.89 2.41 -3.24	25.34 2.61 0.00	25.41 2.72 0.00	26.23 2.56 0.00	26.16 2.56 0.00	32.45 2.88 0.00	33.80 2.76 0.00	27.91 2.38 0.00	28.51 2.58 0.00	28.89 2.78 0.00	27.45 2.73 0.00	25.03 2.61 0.00	24.66 2.54 -1.27
ROCHESTER_9_IC 23652	16.07 -0.01 0.00	18.43 -0.06 0.00	17.23 -0.17 -0.26	18.59 -0.18 0.00	15.42 -0.23 -0.09	15.87 -0.19 -0.03	15.41 -0.16 0.00	15.20 -0.10 0.00	15.14 0.00 0.00	14.89 -0.03 0.00	15.60 0.19 2.96	20.53 0.48 1.20	23.39 0.66 0.00	23.53 0.84 0.00	24.84 1.18 0.00	24.87 1.28 0.00	31.48 1.92 0.00	33.15 2.10 0.00	26.88 1.35 0.00	27.04 1.12 0.00	26.95 0.84 0.00	25.31 0.62 0.03	22.66 0.23 0.00	21.03 0.19 0.00
ROSETON___1 23587	17.39 1.31 0.00	19.95 1.46 0.00	20.51 1.33 -2.03	20.18 1.41 0.00	17.47 1.20 -0.71	17.51 1.23 -0.25	16.81 1.24 0.00	16.44 1.14 0.00	16.24 1.09 0.00	16.00 1.08 0.00	19.82 1.45 0.00	22.83 1.59 0.00	24.28 1.55 0.00	24.24 1.55 0.00	25.15 1.48 0.00	25.04 1.44 0.00	31.09 1.53 0.00	32.65 1.61 0.00	26.91 1.38 0.00	27.42 1.50 0.00	27.78 1.67 0.00	26.37 1.65 0.00	24.06 1.64 0.00	22.41 1.56 0.00
ROSETON___2 23588	17.39 1.31 0.00	19.95 1.46 0.00	20.51 1.33 -2.03	20.18 1.41 0.00	17.47 1.20 -0.71	17.51 1.23 -0.25	16.81 1.24 0.00	16.44 1.14 0.00	16.24 1.09 0.00	16.00 1.08 0.00	19.82 1.45 0.00	22.83 1.59 0.00	24.28 1.55 0.00	24.24 1.55 0.00	25.15 1.48 0.00	25.04 1.44 0.00	31.09 1.53 0.00	32.65 1.61 0.00	26.91 1.38 0.00	27.42 1.50 0.00	27.78 1.67 0.00	26.37 1.65 0.00	24.06 1.64 0.00	22.41 1.56 0.00
RUSSELL___1 23602	16.17 0.09 0.00	18.54 0.05 0.00	17.32 -0.08 -0.26	18.69 -0.08 0.00	15.51 -0.14 -0.09	15.97 -0.09 -0.03	15.49 -0.07 0.00	15.29 -0.01 0.00	15.24 0.09 0.00	14.99 0.07 0.00	15.74 0.33 2.96	20.71 0.66 1.20	23.60 0.87 0.00	23.76 1.06 0.00	25.09 1.42 0.00	25.12 1.53 0.00	31.81 2.24 0.00	33.49 2.45 0.00	27.16 1.63 0.00	27.31 1.39 0.00	27.20 1.09 0.00	25.55 0.86 0.03	22.85 0.42 0.00	21.20 0.35 0.00
RUSSELL___2 23532	16.17 0.09 0.00	18.54 0.05 0.00	17.32 -0.08 -0.26	18.69 -0.08 0.00	15.51 -0.14 -0.09	15.97 -0.09 -0.03	15.49 -0.07 0.00	15.29 -0.01 0.00	15.24 0.09 0.00	14.99 0.07 2.96	15.74 0.33 1.20	20.71 0.66 0.00	23.60 0.87 0.00	23.76 1.06 0.00	25.09 1.42 0.00	25.12 1.53 0.00	31.81 2.24 0.00	33.49 2.45 0.00	27.16 1.63 0.00	27.31 1.39 0.00	27.20 1.09 0.00	25.55 0.86 0.03	22.85 0.42 0.00	21.20 0.35 0.00
RUSSELL___3 23549	16.17 0.09 0.00	18.54 0.05 0.00	17.32 -0.08 -0.26	18.69 -0.08 0.00	15.51 -0.14 -0.09	15.97 -0.09 -0.03	15.49 -0.07 0.00	15.29 -0.01 0.00	15.24 0.09 0.00	14.99 0.07 2.96	15.74 0.33 1.20	20.71 0.66 0.00	23.60 0.87 0.00	23.76 1.06 0.00	25.09 1.42 0.00	25.12 1.53 0.00	31.81 2.24 0.00	33.49 2.45 0.00	27.16 1.63 0.00	27.31 1.39 0.00	27.20 1.09 0.00	25.55 0.86 0.03	22.85 0.42 0.00	21.20 0.35 0.00
RUSSELL___4 23556	16.17 0.09 0.00	18.54 0.05 0.00	17.32 -0.08 -0.26	18.69 -0.08 0.00	15.51 -0.14 -0.09	15.97 -0.09 -0.03	15.49 -0.07 0.00	15.29 -0.01 0.00	15.24 0.09 0.00	14.99 0.07 2.96	15.74 0.33 1.20	20.71 0.66 0.00	23.60 0.87 0.00	23.76 1.06 0.00	25.09 1.42 0.00	25.12 1.53 0.00	31.81 2.24 0.00	33.49 2.45 0.00	27.16 1.63 0.00	27.31 1.39 0.00	27.20 1.09 0.00	25.55 0.86 0.03	22.85 0.42 0.00	21.20 0.35 0.00
RUSSELL___STATION 23914	16.17 0.09 0.00	18.54 0.05 0.00	17.32 -0.08 -0.26	18.69 -0.08 0.00	15.51 -0.14 -0.09	15.97 -0.09 -0.03	15.49 -0.07 0.00	15.29 -0.01 0.00	15.24 0.09 0.00	14.99 0.07 2.96	15.74 0.33 1.20	20.71 0.66 0.00	23.60 0.87 0.00	23.76 1.06 0.00	25.09 1.42 0.00	25.12 1.53 0.00	31.81 2.24 0.00	33.49 2.45 0.00	27.16 1.63 0.00	27.31 1.39 0.00	27.20 1.09 0.00	25.55 0.86 0.03	22.85 0.42 0.00	21.20 0.35 0.00
S SALMON___HYD 24043	16.14 0.06 0.00	18.54 0.05 0.00	17.28 0.00 -0.14	18.76 -0.01 0.00	15.57 -0.04 -0.05	15.92 0.01 0.12	12.82 0.06 2.80	15.38 0.08 0.00	15.26 0.12 0.00	15.03 0.12 0.00	18.57 0.21 0.01	21.48 0.24 0.00	22.99 0.26 0.00	23.01 0.31 0.00	24.06 0.39 0.00	24.01 0.41 0.00	30.04 0.48 0.00	31.61 0.57 0.00	25.92 0.39 0.00	26.37 0.45 0.00	26.57 0.43 -0.03	25.24 0.35 -0.17	22.75 0.21 -0.11	21.23 0.17 -0.21

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.71 -0.37 0.00	18.03 -0.46 0.00	16.90 -0.58 -0.34	18.17 -0.60 0.00	15.07 -0.61 -0.12	15.49 -0.59 -0.04	15.01 -0.56 0.00	14.77 -0.53 0.00	14.72 -0.43 0.00	14.42 -0.50 0.00	41.84 -0.30 -23.77	27.27 -0.05 -6.07	22.76 0.03 0.00	22.91 0.21 0.00	24.33 0.66 0.00	24.38 0.78 0.00	30.99 1.43 0.00	32.70 1.66 0.00	26.31 0.78 0.00	26.36 0.44 0.00	26.26 0.15 0.00	26.23 -0.01 -1.52	22.03 -0.40 0.00	20.55 -0.29 0.00
SELKIRK___I 23801	17.02 0.94 0.00	19.57 1.08 0.00	20.73 1.03 -2.56	19.87 1.10 0.00	17.38 0.93 -0.89	17.28 0.93 -0.32	16.41 0.85 0.00	16.06 0.76 0.00	15.84 0.70 0.00	15.53 0.62 0.00	19.05 0.68 0.00	21.94 0.70 0.00	23.39 0.66 0.00	23.37 0.67 0.00	24.29 0.63 0.00	24.19 0.59 0.00	30.15 0.59 0.00	31.72 0.68 0.00	26.14 0.61 0.00	26.62 0.71 0.00	26.88 0.77 0.00	25.55 0.83 0.00	23.45 1.03 0.00	21.86 1.01 0.00
SELKIRK___II 23799	17.01 0.94 0.00	19.57 1.08 0.00	20.73 1.02 -2.57	19.86 1.09 0.00	17.38 0.92 -0.89	17.27 0.93 -0.32	16.41 0.84 0.00	16.06 0.76 0.00	15.84 0.69 0.00	15.53 0.61 0.00	19.06 0.68 0.00	21.94 0.70 0.00	23.40 0.67 0.00	23.37 0.68 0.00	24.30 0.63 0.00	24.20 0.61 0.00	30.16 0.60 0.00	31.73 0.68 0.00	26.15 0.62 0.00	26.63 0.71 0.00	26.88 0.77 0.00	25.55 0.83 0.00	23.45 1.02 0.00	21.84 1.00 0.00
SENECA OSWGO___HYD 24041	15.93 -0.15 0.00	18.30 -0.18 0.00	17.10 -0.20 -0.16	18.53 -0.24 0.00	15.41 -0.21 -0.06	15.86 -0.19 -0.02	15.41 -0.15 0.00	15.16 -0.14 0.00	15.05 -0.10 0.00	14.82 -0.10 0.00	18.32 -0.05 0.00	21.22 -0.02 0.00	22.75 0.02 0.00	22.78 0.09 0.00	23.82 0.16 0.00	23.80 0.20 0.00	29.88 0.31 0.00	31.42 0.38 0.00	25.73 0.20 0.00	26.05 0.13 0.00	26.23 0.07 -0.04	25.01 0.04 -0.24	22.52 -0.06 -0.15	21.04 -0.10 -0.30
SENECA___ENERGY 23797	16.06 -0.02 0.00	18.43 -0.06 0.00	17.30 -0.11 -0.27	18.64 -0.12 0.00	15.53 -0.12 -0.09	15.98 -0.08 -0.03	15.57 0.01 0.00	15.30 0.01 0.00	15.22 0.07 0.00	14.96 0.05 0.00	18.50 0.13 0.00	21.51 0.26 0.00	23.08 0.36 0.00	23.17 0.48 0.00	24.32 0.66 0.00	24.38 0.78 0.00	30.66 1.09 0.00	32.30 1.25 0.00	26.32 0.78 0.00	26.60 0.69 0.00	26.70 0.57 -0.02	25.28 0.45 -0.10	22.70 0.20 -0.07	21.10 0.12 -0.13
SHOEMAKER___GT 23640	17.26 1.18 0.00	19.80 1.31 0.00	20.19 1.19 -1.86	20.03 1.26 0.00	17.27 1.06 -0.65	17.35 1.09 -0.23	16.68 1.11 0.00	16.32 1.02 0.00	16.13 0.98 0.00	15.89 0.97 0.00	19.68 1.31 0.00	22.69 1.45 0.00	24.16 1.43 0.00	24.14 1.45 0.00	25.06 1.40 0.00	24.97 1.37 0.00	31.07 1.51 0.00	32.65 1.61 0.00	26.89 1.36 0.00	27.40 1.48 0.00	27.72 1.61 0.00	26.30 1.57 0.00	23.95 1.52 0.00	22.28 1.43 0.00
SHOREHAM_IC_1 23715	18.22 2.09 -0.05	27.09 2.74 -5.86	22.40 2.49 -2.77	21.34 2.57 -0.01	18.59 2.26 -0.77	18.59 2.28 -0.28	17.75 2.17 -0.02	17.20 1.91 0.00	16.90 1.76 0.00	16.59 1.67 0.00	35.70 2.66 -14.67	90.99 2.79 -66.95	60.15 2.62 -34.80	26.02 2.19 -1.14	25.60 1.94 0.00	25.30 1.70 0.00	31.23 1.67 0.01	32.93 1.89 0.01	27.39 1.87 0.01	28.01 2.10 0.01	28.46 2.35 0.00	25.73 2.35 1.34	18.36 2.55 6.62	22.39 2.60 1.05
SHOREHAM_IC_2 23716	18.22 2.09 -0.05	27.09 2.74 -5.86	22.40 2.49 -2.77	21.34 2.57 -0.01	18.59 2.26 -0.77	18.59 2.28 -0.28	17.75 2.17 -0.02	17.20 1.91 0.00	16.90 1.76 0.00	16.59 1.67 0.00	35.70 2.66 -14.67	90.99 2.79 -66.95	60.15 2.62 -34.80	26.02 2.19 -1.14	25.60 1.94 0.00	25.30 1.70 0.00	31.23 1.67 0.01	32.93 1.89 0.01	27.39 1.87 0.01	28.01 2.10 0.01	28.46 2.35 0.00	25.73 2.35 1.34	18.36 2.55 6.62	22.39 2.60 1.05
SISSONVILLE____ 23735	15.54 -0.54 0.00	18.04 -0.45 0.00	16.74 -0.40 0.00	18.35 -0.42 0.00	15.21 -0.35 0.00	14.05 -0.50 1.48	-14.98 -0.46 30.08	15.06 -0.24 0.00	14.85 -0.29 0.00	14.73 -0.19 0.00	17.73 -0.54 0.10	20.33 -0.90 0.00	21.70 -1.03 0.00	21.67 -1.03 0.00	22.62 -1.04 0.00	22.59 -1.01 0.00	28.40 -1.16 0.00	29.86 -1.18 0.00	24.94 -0.59 0.00	25.14 -0.78 0.00	25.20 -0.91 0.00	24.09 -0.66 -0.02	21.88 -0.56 -0.01	20.36 -0.52 -0.03
SITHE_IND_GS1 24169	15.66 -0.42 0.00	18.01 -0.48 0.00	16.81 -0.46 -0.13	18.26 -0.51 0.00	15.17 -0.44 -0.05	15.61 -0.43 -0.02	15.17 -0.40 0.00	14.90 -0.39 0.00	14.78 -0.37 0.00	14.54 -0.38 0.00	17.96 -0.41 0.00	20.81 -0.43 0.00	22.29 -0.44 0.00	22.31 -0.39 0.00	23.32 -0.35 0.00	23.27 -0.32 0.00	29.20 -0.37 0.00	30.68 -0.37 0.00	25.14 -0.39 0.00	25.48 -0.45 0.00	25.49 -0.50 0.12	23.53 -0.50 0.70	21.46 -0.52 0.44	19.48 -0.51 0.86
SITHE_IND_GS2 24170	15.66 -0.42 0.00	18.01 -0.48 0.00	16.81 -0.46 -0.13	18.26 -0.51 0.00	15.17 -0.44 -0.05	15.61 -0.43 -0.02	15.17 -0.40 0.00	14.90 -0.39 0.00	14.78 -0.37 0.00	14.54 -0.38 0.00	17.96 -0.41 0.00	20.81 -0.43 0.00	22.29 -0.44 0.00	22.31 -0.39 0.00	23.32 -0.35 0.00	23.27 -0.32 0.00	29.20 -0.37 0.00	30.68 -0.37 0.00	25.14 -0.39 0.00	25.48 -0.45 0.00	25.49 -0.50 0.12	23.53 -0.50 0.70	21.46 -0.52 0.44	19.48 -0.51 0.86
SITHE_IND_GS3 24171	15.66 -0.42 0.00	18.01 -0.48 0.00	16.81 -0.46 -0.13	18.26 -0.51 0.00	15.17 -0.44 -0.05	15.61 -0.43 -0.02	15.17 -0.40 0.00	14.90 -0.39 0.00	14.78 -0.37 0.00	14.54 -0.38 0.00	17.96 -0.41 0.00	20.81 -0.43 0.00	22.29 -0.44 0.00	22.31 -0.39 0.00	23.32 -0.35 0.00	23.27 -0.32 0.00	29.20 -0.37 0.00	30.68 -0.37 0.00	25.14 -0.39 0.00	25.48 -0.45 0.00	25.49 -0.50 0.12	23.53 -0.50 0.70	21.46 -0.52 0.44	19.48 -0.51 0.86
SITHE_IND_GS4 24172	15.66 -0.42 0.00	18.01 -0.48 0.00	16.81 -0.46 -0.13	18.26 -0.51 0.00	15.17 -0.44 -0.05	15.61 -0.43 -0.02	15.17 -0.40 0.00	14.90 -0.39 0.00	14.78 -0.37 0.00	14.54 -0.38 0.00	17.96 -0.41 0.00	20.81 -0.43 0.00	22.29 -0.44 0.00	22.31 -0.39 0.00	23.32 -0.35 0.00	23.27 -0.32 0.00	29.20 -0.37 0.00	30.68 -0.37 0.00	25.14 -0.39 0.00	25.48 -0.45 0.00	25.49 -0.50 0.12	23.53 -0.50 0.70	21.46 -0.52 0.44	19.48 -0.51 0.86
SITHE___BATAVIA 24024	16.12 0.05 0.00	18.50 0.00 0.00	17.28 -0.17 -0.30	18.62 -0.15 0.00	15.43 -0.23 -0.10	15.89 -0.18 -0.04	15.42 -0.15 0.00	15.23 -0.07 0.00	15.17 0.02 0.00	14.88 -0.04 0.00	11.91 0.29 6.75	21.31 0.64 0.57	23.50 0.77 0.00	23.69 0.99 0.00	25.16 1.49 0.00	25.20 1.60 0.00	32.00 2.44 0.00	33.78 2.74 0.00	27.22 1.69 0.00	27.28 1.36 0.00	27.12 1.01 0.00	25.29 0.73 0.16	22.64 0.21 0.00	21.06 0.21 0.00
SITHE___INDEPEND 23800	15.66 -0.42 0.00	18.01 -0.48 0.00	16.81 -0.46 -0.13	18.26 -0.51 0.00	15.17 -0.44 -0.05	15.61 -0.43 -0.02	15.17 -0.40 0.00	14.90 -0.39 0.00	14.78 -0.37 0.00	14.54 -0.38 0.00	17.96 -0.41 0.00	20.81 -0.43 0.00	22.29 -0.44 0.00	22.31 -0.39 0.00	23.32 -0.35 0.00	23.27 -0.32 0.00	29.20 -0.37 0.00	30.68 -0.37 0.00	25.14 -0.39 0.00	25.48 -0.45 0.00	25.49 -0.50 0.12	23.53 -0.50 0.70	21.46 -0.52 0.44	19.48 -0.51 0.86

SITHE___MASSENA 23902	15.42 -0.66 0.00	17.86 -0.63 0.00	16.59 -0.55 0.00	18.18 -0.59 0.00	15.08 -0.49 0.00	13.63 -0.60 1.80	-21.51 -0.59 36.49	14.88 -0.42 0.00	14.68 -0.46 0.00	14.52 -0.40 0.00	17.54 -0.70 0.13	20.35 -0.89 0.00	21.80 -0.92 0.00	21.75 -0.94 0.00	22.69 -0.97 0.00	22.63 -0.97 0.00	28.45 -1.12 0.00	29.83 -1.22 0.00	24.72 -0.81 0.00	25.02 -0.90 0.00	25.09 -1.02 0.00	23.79 -0.94 0.00	21.60 -0.83 0.00	20.11 -0.74 0.00
SITHE___OGDNSBRG 24021	15.62 -0.46 0.00	18.11 -0.38 0.00	16.81 -0.33 0.00	18.43 -0.34 0.00	15.28 -0.29 0.00	14.01 -0.42 1.60	-17.39 -0.38 32.57	15.13 -0.17 0.00	14.93 -0.22 0.00	14.80 -0.12 0.00	17.85 -0.41 0.11	20.60 -0.64 0.00	22.06 -0.67 0.00	22.01 -0.69 0.00	22.99 -0.68 0.00	22.93 -0.66 0.00	28.88 -0.69 0.00	30.34 -0.71 0.00	25.23 -0.30 0.00	25.49 -0.43 0.00	25.53 -0.58 0.00	24.25 -0.47 0.00	21.97 -0.45 0.00	20.42 -0.43 0.00
SITHE___STERLING 23777	16.75 0.67 0.00	19.20 0.72 0.00	17.83 0.63 -0.06	19.43 0.66 0.00	16.12 0.54 -0.02	16.63 0.60 -0.01	16.21 0.64 0.00	15.94 0.65 0.00	15.83 0.68 0.00	15.62 0.70 0.00	19.32 0.95 0.00	22.37 1.13 0.00	23.98 1.25 0.00	24.02 1.32 0.00	25.11 1.45 0.00	25.09 1.50 0.00	31.50 1.93 0.00	33.17 2.13 0.00	27.21 1.67 0.00	27.58 1.66 0.00	27.74 1.62 -0.01	26.20 1.45 -0.03	23.64 1.19 -0.02	21.90 1.01 -0.04
SOUTH CAIRO___GT 23612	17.61 1.53 0.00	20.19 1.71 0.00	20.92 1.56 -2.22	20.42 1.65 0.00	17.72 1.38 -0.77	17.73 1.42 -0.27	16.95 1.39 0.00	16.63 1.34 0.00	16.46 1.31 0.00	16.19 1.27 0.00	20.04 1.67 0.00	23.18 1.94 0.00	24.74 2.01 0.00	24.76 2.06 0.00	25.78 2.11 0.00	25.71 2.11 0.00	31.91 2.34 0.00	33.17 2.12 0.00	27.30 1.77 0.00	27.75 1.83 0.00	27.93 1.82 0.00	26.53 1.81 0.00	24.49 2.07 0.00	22.73 1.88 0.00
SOUTH HAMPTN___IC 23720	18.95 2.79 -0.09	28.07 3.61 -5.97	23.19 3.27 -2.77	22.18 3.41 -0.01	19.27 2.93 -0.77	19.29 2.98 -0.28	18.45 2.86 -0.02	17.94 2.64 0.00	17.59 2.45 0.00	17.33 2.42 0.00	37.02 3.66 -14.98	94.62 4.18 -69.20	63.04 4.34 -35.97	28.05 4.18 -1.17	27.44 3.78 0.00	27.05 3.46 0.00	33.14 3.58 0.01	34.90 3.86 0.01	28.77 3.25 0.01	29.34 3.43 0.01	29.76 3.65 0.00	26.93 3.56 1.35	19.33 3.57 6.67	23.25 3.46 1.06
SOUTHOLD___IC 23719	19.21 3.04 -0.09	28.62 4.17 -5.97	23.64 3.72 -2.77	22.66 3.89 -0.01	19.65 3.32 -0.77	19.70 3.38 -0.28	18.86 3.27 -0.02	18.35 3.05 0.00	17.76 2.61 0.00	17.53 2.61 0.00	37.42 4.08 -14.97	95.09 4.73 -69.11	63.61 4.96 -35.93	28.70 4.84 -1.17	28.07 4.40 0.00	27.64 4.04 0.00	33.85 4.29 0.01	35.62 4.58 0.01	29.33 3.81 0.01	29.90 3.99 0.01	30.32 4.21 0.00	27.49 4.12 1.35	19.64 3.88 6.67	23.48 3.69 1.06
ST LAWRENCE___ 23600	15.32 -0.76 0.00	17.67 -0.81 0.00	16.41 -0.73 0.00	17.99 -0.78 0.00	14.92 -0.64 0.00	13.48 -0.70 1.86	-22.90 -0.69 37.78	14.73 -0.57 0.00	14.56 -0.59 0.00	14.36 -0.56 0.00	17.39 -0.84 0.13	20.24 -1.00 0.00	21.69 -1.04 0.00	21.61 -1.09 0.00	22.55 -1.11 0.00	22.47 -1.13 0.00	28.24 -1.32 0.00	29.59 -1.45 0.00	24.47 -1.07 0.00	24.80 -1.12 0.00	24.94 -1.17 0.00	23.63 -1.09 0.00	21.45 -0.97 0.00	19.98 -0.87 0.00
STATION 5_MISC_HYD 23604	16.07 -0.01 0.00	18.43 -0.06 0.00	17.23 -0.17 -0.26	18.59 -0.18 0.00	15.42 -0.23 -0.09	15.87 -0.19 -0.03	15.41 -0.16 0.00	15.20 -0.10 0.00	15.14 0.00 0.00	14.89 -0.03 0.00	15.60 0.19 2.96	20.53 0.48 1.20	23.39 0.66 0.00	23.53 0.84 0.00	24.84 1.18 0.00	24.87 1.28 0.00	31.48 1.92 0.00	33.15 2.10 0.00	26.88 1.35 0.00	27.04 1.12 0.00	26.95 0.84 0.00	25.31 0.62 0.03	22.66 0.23 0.00	21.03 0.19 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.15 0.07 0.00	18.52 0.03 0.00	17.33 -0.07 -0.25	18.71 -0.06 0.00	15.55 -0.10 -0.09	16.01 -0.06 -0.03	15.58 0.01 0.00	15.34 0.05 0.00	15.28 0.13 0.00	15.03 0.11 0.00	18.67 0.30 0.00	21.78 0.54 0.00	23.42 0.69 0.00	23.56 0.86 0.00	24.80 1.13 0.00	24.84 1.24 0.00	31.34 1.78 0.00	33.02 1.97 0.00	26.84 1.31 0.00	27.07 1.15 0.00	27.05 0.93 -0.01	25.49 0.73 -0.03	22.82 0.37 -0.02	21.18 0.29 -0.04
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.95 -0.13 0.00	18.29 -0.20 0.00	17.11 -0.29 -0.25	18.45 -0.32 0.00	15.33 -0.33 -0.09	15.77 -0.29 -0.03	15.31 -0.26 0.00	15.10 -0.20 0.00	15.04 -0.11 0.00	14.79 -0.12 0.00	17.21 0.07 1.22	21.42 0.33 0.15	23.22 0.49 0.00	23.36 0.67 0.00	24.65 0.98 0.00	24.68 1.08 0.00	31.21 1.65 0.00	32.86 1.82 0.00	26.66 1.13 0.00	26.82 0.90 0.00	26.73 0.62 0.00	25.12 0.43 0.03	22.49 0.06 0.00	20.88 0.03 0.00
STEEL___WIND 323596	15.95 -0.12 0.00	18.30 -0.18 0.00	17.16 -0.33 -0.35	18.44 -0.33 0.00	15.30 -0.38 -0.12	15.73 -0.34 -0.04	15.29 -0.28 0.00	15.02 -0.27 0.00	14.99 -0.15 0.00	14.72 -0.20 0.00	43.66 0.08 -25.21	33.35 0.38 -11.73	23.20 0.47 0.00	23.35 0.65 0.00	24.77 1.10 0.00	24.82 1.23 0.00	31.53 1.96 0.00	33.29 2.24 0.00	26.75 1.22 0.00	26.82 0.89 0.00	26.77 0.66 0.00	26.95 0.47 -1.76	22.46 0.04 0.00	20.93 0.09 0.00
STEBEN_REC_LFGE 323667	16.57 0.49 0.00	18.95 0.46 0.00	17.89 0.29 -0.45	19.12 0.36 0.00	15.94 0.22 -0.16	16.40 0.32 -0.06	16.04 0.48 0.00	15.74 0.44 0.00	15.67 0.52 0.00	15.40 0.48 0.00	25.65 0.84 -6.44	25.40 1.18 -2.98	24.05 1.32 0.00	24.11 1.41 0.00	25.46 1.79 0.00	25.61 2.01 0.00	32.34 2.78 0.00	34.11 3.06 0.00	27.47 1.94 0.00	27.65 1.73 0.00	27.75 1.63 -0.01	26.78 1.42 -0.64	23.46 1.01 -0.03	21.80 0.90 -0.05
STONY___BROOK 24151	17.72 1.93 0.29	25.99 2.52 -4.99	22.21 2.30 -2.77	21.15 2.38 0.00	18.41 2.09 -0.75	18.41 2.11 -0.27	17.59 2.01 -0.01	17.04 1.74 0.00	16.76 1.61 0.00	16.43 1.52 0.00	33.18 2.41 -12.41	74.65 2.58 -50.84	51.75 2.61 -26.41	26.05 2.50 -0.86	25.75 2.08 0.00	25.40 1.80 0.00	31.06 1.50 0.01	32.74 1.70 0.01	27.00 1.48 0.01	27.58 1.67 0.01	28.02 1.92 0.00	25.40 1.99 1.31	18.30 2.34 6.47	22.24 2.42 1.02
STURGEON_POOL_HYD 23609	17.38 1.30 0.00	19.93 1.44 0.00	20.53 1.31 -2.08	20.15 1.38 0.00	17.46 1.17 -0.72	17.49 1.20 -0.26	16.78 1.21 0.00	16.42 1.12 0.00	16.23 1.08 0.00	15.99 1.08 0.00	19.79 1.42 0.00	22.83 1.58 0.00	24.27 1.54 0.00	24.24 1.55 0.00	25.17 1.50 0.00	25.05 1.45 0.00	31.18 1.61 0.00	32.81 1.76 0.00	27.05 1.52 0.00	27.57 1.65 0.00	27.91 1.80 0.00	26.44 1.72 0.00	24.06 1.64 0.00	22.39 1.55 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.36 1.29 0.00	19.92 1.43 0.00	20.34 1.30 -1.90	20.14 1.37 0.00	17.38 1.15 -0.66	17.45 1.19 -0.23	16.78 1.22 0.00	16.41 1.11 0.00	16.21 1.07 0.00	15.98 1.06 0.00	19.80 1.44 0.00	22.83 1.59 0.00	24.28 1.56 0.00	24.26 1.56 0.00	25.17 1.51 0.00	25.09 1.49 0.00	31.21 1.64 0.00	32.80 1.76 0.00	26.99 1.46 0.00	27.49 1.57 0.00	27.82 1.70 0.00	26.40 1.68 0.00	24.09 1.66 0.00	22.43 1.58 0.00

SYNERGY___BIOGAS 323694	16.12 0.05 0.00	18.50 0.00 0.00	17.28 -0.17 -0.30	18.62 -0.15 0.00	15.43 -0.23 -0.10	15.89 -0.18 -0.04	15.42 -0.15 0.00	15.23 -0.07 0.00	15.17 0.02 0.00	14.88 -0.04 0.00	11.91 0.29 6.75	21.31 0.64 0.57	23.50 0.77 0.00	23.69 0.99 0.00	25.16 1.49 0.00	25.20 1.60 0.00	32.00 2.44 0.00	33.78 2.74 0.00	27.22 1.69 0.00	27.28 1.36 0.00	27.12 1.01 0.00	25.29 0.73 0.16	22.64 0.21 0.00	21.06 0.21 0.00
SYRACUSE___ENERGY_ST1 323597	16.16 0.08 0.00	18.57 0.08 0.00	17.40 0.03 -0.22	18.80 0.03 0.00	15.65 0.01 -0.08	16.10 0.04 -0.03	15.66 0.09 0.00	15.39 0.09 0.00	15.27 0.12 0.00	15.04 0.13 0.00	18.60 0.23 0.00	21.56 0.32 0.00	23.11 0.38 0.00	23.16 0.46 0.00	24.21 0.54 0.00	24.21 0.61 0.00	30.39 0.83 0.00	31.97 0.93 0.00	26.16 0.63 0.00	26.49 0.57 0.00	26.66 0.52 -0.03	25.32 0.45 -0.15	22.83 0.30 -0.10	21.25 0.21 -0.19
SYRACUSE___ENERGY_ST2 323598	16.16 0.08 0.00	18.57 0.08 0.00	17.40 0.03 -0.22	18.80 0.03 0.00	15.65 0.01 -0.08	16.10 0.04 -0.03	15.66 0.09 0.00	15.39 0.09 0.00	15.27 0.12 0.00	15.04 0.13 0.00	18.60 0.23 0.00	21.56 0.32 0.00	23.11 0.38 0.00	23.16 0.46 0.00	24.21 0.54 0.00	24.21 0.61 0.00	30.39 0.83 0.00	31.97 0.93 0.00	26.16 0.63 0.00	26.49 0.57 0.00	26.66 0.52 -0.03	25.32 0.45 -0.15	22.83 0.30 -0.10	21.25 0.21 -0.19
SYRACUSE___POWER 24017	16.16 0.09 0.00	18.56 0.07 0.00	17.39 0.03 -0.22	18.78 0.02 0.00	15.64 0.00 -0.08	16.09 0.03 -0.03	15.64 0.08 0.00	15.37 0.08 0.00	15.27 0.12 0.00	15.03 0.12 0.00	18.60 0.23 0.00	21.56 0.32 0.00	23.11 0.38 0.00	23.15 0.45 0.00	24.20 0.53 0.00	24.19 0.60 0.00	30.36 0.80 0.00	31.94 0.90 0.00	26.14 0.61 0.00	26.46 0.54 0.00	26.61 0.48 -0.02	25.24 0.42 -0.09	22.77 0.29 -0.06	21.18 0.21 -0.12
TRIGEN___CC 323695	23.07 1.70 -5.29	35.22 2.07 -14.66	22.05 1.86 -3.04	20.71 1.93 -0.01	17.95 1.68 -0.71	18.00 1.70 -0.26	17.23 1.66 0.00	16.78 1.49 0.00	16.56 1.41 0.00	16.28 1.36 0.00	25.69 2.03 -5.29	23.56 2.18 -0.14	24.86 2.13 0.00	24.74 2.05 0.00	25.47 1.80 0.00	25.26 1.66 0.00	31.22 1.66 0.01	32.91 1.87 0.01	27.15 1.62 0.01	27.69 1.78 0.01	28.09 1.99 0.00	31.44 1.96 -4.75	47.94 2.12 -23.39	26.78 2.16 -3.77
UNION___PROCESSING_DRP 323587	16.02 -0.05 0.00	18.38 -0.10 0.00	17.19 -0.21 -0.26	18.54 -0.22 0.00	15.39 -0.26 -0.09	15.83 -0.23 -0.03	15.37 -0.20 0.00	15.16 -0.14 0.00	15.10 -0.05 0.00	14.84 -0.07 0.00	15.58 0.13 2.92	20.50 0.41 1.15	23.31 0.58 0.00	23.44 0.75 0.00	24.75 1.08 0.00	24.78 1.18 0.00	31.36 1.79 0.00	33.02 1.97 0.00	26.77 1.24 0.00	26.93 1.01 0.00	26.84 0.73 0.00	25.25 0.53 0.00	22.58 0.15 0.00	20.97 0.12 0.00
UPPER HUDSON___HYD 24058	17.68 1.60 0.00	20.24 1.75 0.00	21.60 1.65 -2.81	20.54 1.77 0.00	18.02 1.48 -0.98	17.97 1.52 -0.42	18.50 1.51 -1.43	16.77 1.48 0.00	16.64 1.50 0.00	16.40 1.48 0.00	20.11 1.73 0.00	23.22 1.98 0.00	24.86 2.13 0.00	24.75 2.05 0.00	25.81 2.14 0.00	25.76 2.16 0.00	32.18 2.61 0.00	34.02 2.98 0.00	28.18 2.65 0.00	28.72 2.80 0.00	29.07 2.96 0.00	27.41 2.69 0.00	24.78 2.36 0.00	22.90 2.05 0.00
UPPER RAQUET___HYD 24056	15.54 -0.54 0.00	18.04 -0.45 0.00	16.74 -0.40 0.00	18.35 -0.42 0.00	15.21 -0.35 0.00	14.05 -0.50 1.48	-14.98 -0.46 30.08	15.06 -0.24 0.00	14.85 -0.29 0.00	14.73 -0.19 0.00	17.73 -0.54 0.10	20.33 -0.90 0.00	21.70 -1.03 0.00	21.67 -1.03 0.00	22.62 -1.04 0.00	22.59 -1.01 0.00	28.40 -1.16 0.00	29.86 -1.18 0.00	24.94 -0.59 0.00	25.14 -0.78 0.00	25.20 -0.91 0.00	24.09 -0.66 -0.02	21.88 -0.56 -0.01	20.36 -0.52 -0.03
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.89 0.81 0.00	19.42 0.93 0.00	18.87 0.85 -0.88	19.69 0.92 0.00	16.63 0.76 -0.30	16.95 0.81 -0.11	16.38 0.81 0.00	16.06 0.76 0.00	15.90 0.76 0.00	15.68 0.76 0.00	19.55 1.03 -0.15	22.58 1.17 -0.17	23.94 1.21 0.00	23.93 1.23 0.00	24.92 1.25 0.00	24.85 1.25 0.00	31.08 1.51 0.00	32.69 1.65 0.00	26.85 1.32 0.00	27.30 1.38 0.00	27.54 1.42 -0.01	26.13 1.33 -0.07	23.64 1.20 -0.02	21.98 1.10 -0.04
VISCHER___FERRY HYD 24020	17.41 1.33 0.00	20.00 1.51 0.00	21.30 1.43 -2.73	20.30 1.53 0.00	17.79 1.28 -0.95	17.72 1.29 -0.40	18.08 1.24 -1.28	16.45 1.15 0.00	16.27 1.13 0.00	16.03 1.11 0.00	19.75 1.37 0.00	22.78 1.54 0.00	24.33 1.60 0.00	24.30 1.61 0.00	25.29 1.62 0.00	25.21 1.61 0.00	31.46 1.90 0.00	33.16 2.11 0.00	27.33 1.80 0.00	27.82 1.90 0.00	28.07 1.96 0.00	26.56 1.83 0.00	24.13 1.71 0.00	22.41 1.56 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.52 1.44 0.00	20.09 1.61 0.00	20.56 1.45 -1.96	20.31 1.54 0.00	17.55 1.30 -0.68	17.62 1.34 -0.24	16.94 1.37 0.00	16.56 1.26 0.00	16.34 1.19 0.00	16.10 1.18 0.00	19.97 1.60 0.00	23.02 1.78 0.00	24.46 1.73 0.00	24.42 1.73 0.00	25.33 1.67 0.00	25.25 1.65 0.00	31.41 1.84 0.00	33.01 1.96 0.00	27.15 1.62 0.00	27.65 1.73 0.00	28.00 1.89 0.00	26.60 1.88 0.00	24.30 1.87 0.00	22.66 1.81 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.99 1.69 -6.22	21.06 1.88 -0.69	20.88 1.71 -2.03	20.59 1.82 0.00	17.82 1.55 -0.71	18.96 1.60 -1.33	24.28 1.61 -7.10	23.38 1.50 -6.58	29.08 1.45 -12.48	30.14 1.44 -13.78	24.55 1.94 -4.25	26.52 2.16 -3.12	24.81 2.08 0.00	24.76 2.07 0.00	25.67 2.00 0.00	25.53 1.93 0.00	31.66 2.10 0.00	33.18 2.14 0.00	27.35 1.82 0.00	27.93 2.01 0.00	28.33 2.21 0.00	26.89 2.17 0.00	24.59 2.16 0.00	24.14 2.07 -1.22
WADING RIVER_IC_1 23522	18.30 2.12 -0.10	27.29 2.78 -6.01	22.45 2.53 -2.77	21.39 2.61 -0.01	18.64 2.30 -0.77	18.63 2.32 -0.28	17.79 2.21 -0.02	17.25 1.95 0.00	16.94 1.79 0.00	16.64 1.72 0.00	36.19 2.72 -15.11	94.30 2.98 -70.08	62.13 2.97 -36.43	26.65 2.77 -1.19	26.07 2.40 0.00	25.73 2.14 0.00	31.56 2.01 0.01	33.28 2.24 0.01	27.49 1.97 0.01	28.09 2.18 0.01	28.52 2.41 0.00	25.78 2.42 1.36	18.34 2.61 6.69	22.43 2.64 1.06
WADING RIVER_IC_2 23547	18.30 2.12 -0.10	27.29 2.78 -6.01	22.45 2.53 -2.77	21.39 2.61 -0.01	18.64 2.30 -0.77	18.63 2.32 -0.28	17.79 2.21 -0.02	17.25 1.95 0.00	16.94 1.79 0.00	16.64 1.72 0.00	36.19 2.72 -15.11	94.30 2.98 -70.08	62.13 2.97 -36.43	26.65 2.77 -1.19	26.07 2.40 0.00	25.73 2.14 0.00	31.56 2.01 0.01	33.28 2.24 0.01	27.49 1.97 0.01	28.09 2.18 0.01	28.52 2.41 0.00	25.78 2.42 1.36	18.34 2.61 6.69	22.43 2.64 1.06
WADING RIVER_IC_3 23601	18.30 2.12 -0.10	27.29 2.78 -6.01	22.45 2.53 -2.77	21.39 2.61 -0.01	18.64 2.30 -0.77	18.63 2.32 -0.28	17.79 2.21 -0.02	17.25 1.95 0.00	16.94 1.79 0.00	16.64 1.72 0.00	36.19 2.72 -15.11	94.30 2.98 -70.08	62.13 2.97 -36.43	26.65 2.77 -1.19	26.07 2.40 0.00	25.73 2.14 0.00	31.56 2.01 0.01	33.28 2.24 0.01	27.49 1.97 0.01	28.09 2.18 0.01	28.52 2.41 0.00	25.78 2.42 1.36	18.34 2.61 6.69	22.43 2.64 1.06

WALDEN___HYDRO 24148	17.47 1.39 0.00	20.03 1.54 0.00	20.54 1.39 -2.00	20.23 1.46 0.00	17.49 1.23 -0.70	17.55 1.27 -0.25	16.88 1.31 0.00	16.50 1.20 0.00	16.30 1.16 0.00	16.07 1.16 0.00	19.91 1.54 0.00	22.98 1.74 0.00	24.46 1.73 0.00	24.40 1.70 0.00	25.32 1.65 0.00	25.22 1.62 0.00	31.41 1.84 0.00	32.99 1.95 0.00	27.14 1.61 0.00	27.68 1.76 0.00	28.04 1.93 0.00	26.60 1.88 0.00	24.24 1.82 0.00	22.57 1.72 0.00
WARRENSBURG___ 23737	17.68 1.60 0.00	20.24 1.75 0.00	21.60 1.65 -2.81	20.54 1.77 0.00	18.02 1.48 -0.98	17.97 1.52 -0.42	18.50 1.51 -1.43	16.77 1.48 0.00	16.64 1.50 0.00	16.40 1.48 0.00	20.11 1.73 0.00	23.22 1.98 0.00	24.86 2.13 0.00	24.75 2.05 0.00	25.81 2.14 0.00	25.76 2.16 0.00	32.18 2.61 0.00	34.02 2.98 0.00	28.18 2.65 0.00	28.72 2.80 0.00	29.07 2.96 0.00	27.41 2.69 0.00	24.78 2.36 0.00	22.90 2.05 0.00
WATERSIDE___6 8 9 23538	24.39 1.67 -6.64	21.14 1.91 -0.74	20.92 1.74 -2.03	20.63 1.86 0.00	17.86 1.59 -0.71	19.04 1.61 -1.41	24.73 1.58 -7.58	23.79 1.47 -7.03	29.90 1.42 -13.33	31.04 1.40 -14.72	24.82 1.91 -4.54	26.69 2.12 -3.34	24.80 2.07 0.00	24.75 2.06 0.00	25.65 1.98 0.00	25.51 1.91 0.00	31.61 2.05 0.00	33.13 2.08 0.00	27.35 1.82 0.00	27.91 1.99 0.00	28.30 2.19 0.00	26.91 2.18 0.00	24.47 2.20 0.16	21.71 2.08 1.22
WDELAWARE___HYD 323627	17.12 1.04 0.00	19.60 1.12 0.00	19.96 0.98 -1.84	19.79 1.02 0.00	17.07 0.86 -0.64	17.16 0.90 -0.23	16.50 0.94 0.00	16.16 0.86 0.00	15.98 0.84 0.00	15.75 0.83 0.00	19.39 1.02 0.00	21.91 0.67 0.00	23.31 0.58 0.00	23.31 0.61 0.00	24.27 0.60 0.00	24.17 0.57 0.00	30.03 0.47 0.00	31.62 0.57 0.00	26.13 0.60 0.00	26.66 0.74 0.00	27.06 0.95 0.00	26.25 1.53 0.00	23.82 1.39 0.00	22.12 1.27 0.00
WEST BABYLON___IC 23714	18.34 2.05 -0.21	26.36 2.58 -5.29	22.29 2.34 -2.81	21.19 2.42 0.00	18.38 2.10 -0.72	18.42 2.14 -0.26	17.63 2.06 0.00	17.14 1.85 0.00	16.91 1.76 0.00	16.56 1.65 0.00	27.45 2.52 -6.56	33.22 2.75 -9.23	30.19 2.73 -4.74	25.47 2.62 -0.15	25.95 2.29 0.00	25.63 2.03 0.00	31.51 1.95 0.01	33.26 2.22 0.01	27.44 1.92 0.01	28.03 2.12 0.01	28.47 2.36 0.00	27.08 2.35 0.00	24.95 2.52 0.00	23.42 2.56 -0.01
WEST CANADA___HYD 24049	16.25 0.18 0.00	18.69 0.20 0.00	17.26 0.17 0.05	18.96 0.19 0.00	15.70 0.15 0.02	16.26 0.17 -0.06	17.02 0.17 -1.29	15.45 0.15 0.00	15.30 0.15 0.00	15.07 0.15 0.00	18.60 0.22 0.00	21.50 0.26 0.00	23.00 0.27 0.00	22.98 0.29 0.00	23.96 0.29 0.00	23.89 0.30 0.00	29.92 0.36 0.00	31.44 0.40 0.00	25.84 0.31 0.00	26.25 0.33 0.00	26.45 0.34 0.00	25.02 0.30 0.00	22.69 0.27 0.00	21.08 0.23 0.00
WESTERN_NY_WIND 24143	16.11 0.03 0.00	18.48 -0.01 0.00	17.26 -0.18 -0.30	18.60 -0.17 0.00	15.42 -0.25 -0.10	15.87 -0.19 -0.04	15.40 -0.16 0.00	15.21 -0.09 0.00	15.15 0.01 0.00	14.86 -0.06 0.00	11.72 0.26 6.91	21.31 0.61 0.55	23.47 0.74 0.00	23.66 0.96 0.00	25.14 1.47 0.00	25.17 1.57 0.00	31.97 2.40 0.00	33.75 2.70 0.00	27.19 1.66 0.00	27.25 1.32 0.00	27.08 0.97 0.00	25.27 0.71 0.16	22.61 0.18 0.00	21.03 0.19 0.00
WESTOVER___LESR 323668	16.42 0.34 0.00	18.85 0.36 0.00	18.10 0.30 -0.66	19.10 0.33 0.00	16.04 0.25 -0.23	16.41 0.30 -0.08	15.94 0.38 0.00	15.62 0.32 0.00	15.49 0.35 0.00	15.26 0.35 0.00	19.26 0.57 -0.32	22.27 0.68 -0.35	23.42 0.70 0.00	23.44 0.74 0.00	24.53 0.86 0.00	24.58 0.98 0.00	30.82 1.26 0.00	32.47 1.43 0.00	26.46 0.93 0.00	26.83 0.92 0.00	27.10 0.98 -0.01	25.77 0.91 -0.14	23.19 0.73 -0.03	21.58 0.67 -0.07
WETHRSFD_WT_PWR 323626	16.01 -0.07 0.00	18.37 -0.12 0.00	17.29 -0.25 -0.39	18.53 -0.23 0.00	15.41 -0.29 -0.13	15.84 -0.24 -0.05	15.41 -0.15 0.00	15.12 -0.18 0.00	15.05 -0.10 0.00	14.79 -0.13 0.00	30.42 0.12 -11.92	27.53 0.36 -5.93	23.13 0.40 0.00	23.22 0.52 0.00	24.58 0.91 0.00	24.66 1.07 0.00	31.22 1.65 0.00	32.93 1.89 0.00	26.52 0.99 0.00	26.64 0.72 0.00	26.62 0.51 0.00	25.68 0.33 -0.62	22.43 0.00 0.00	20.89 0.04 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.44 1.36 0.00	20.01 1.52 0.00	20.49 1.38 -1.96	20.22 1.45 0.00	17.48 1.23 -0.68	17.54 1.27 -0.24	16.87 1.30 0.00	16.48 1.19 0.00	16.26 1.12 0.00	16.02 1.11 0.00	19.87 1.50 0.00	22.89 1.65 0.00	24.32 1.59 0.00	24.29 1.59 0.00	25.18 1.52 0.00	25.09 1.49 0.00	31.20 1.64 0.00	32.79 1.75 0.00	26.98 1.45 0.00	27.49 1.57 0.00	27.84 1.73 0.00	26.45 1.73 0.00	24.18 1.75 0.00	22.55 1.70 0.00
YORK___WARBASSE 23770	24.49 1.76 -6.64	21.23 1.99 -0.74	21.00 1.82 -2.03	20.73 1.96 0.00	17.93 1.66 -0.71	19.10 1.66 -1.41	24.79 1.64 -7.58	23.86 1.53 -7.03	29.97 1.49 -13.33	31.11 1.48 -14.72	24.91 2.00 -4.54	26.80 2.22 -3.34	24.93 2.20 0.00	24.88 2.18 0.00	25.80 2.14 0.00	25.67 2.08 0.00	31.79 2.23 0.00	33.31 2.27 0.00	27.51 1.98 0.00	28.07 2.14 0.00	28.42 2.31 0.00	27.04 2.31 0.00	25.64 2.30 -0.91	39.00 2.19 -15.96