

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

07/21/2021

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	36.42	31.04	29.26	28.23	28.15	29.05	29.77	29.23	30.84	38.16	40.83	43.73	46.45	44.00	46.54	47.89	47.66	44.78	43.94	38.64	34.75	34.87	34.67	31.89
24138	3.57	3.02	2.77	2.68	2.66	2.80	2.84	2.95	3.16	3.09	3.32	3.51	2.85	3.10	3.48	3.53	4.82	4.64	4.62	3.99	3.70	3.70	3.66	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.03	-9.43	-10.93	-19.21	-13.75	-11.99	-12.44	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	36.54	31.13	29.37	28.33	28.24	29.13	29.85	29.28	30.90	40.69	46.40	49.08	46.50	44.07	46.61	47.97	47.79	44.90	44.03	38.74	34.83	34.94	34.74	31.96
24260	3.69	3.11	2.88	2.78	2.75	2.88	2.92	3.00	3.21	3.14	3.37	3.57	2.93	3.19	3.57	3.62	4.95	4.76	4.72	4.09	3.78	3.77	3.72	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	-14.95	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	36.54	31.13	29.37	28.33	28.24	29.13	29.85	29.28	30.90	40.69	46.40	49.08	46.50	44.07	46.61	47.97	47.79	44.90	44.03	38.74	34.83	34.94	34.74	31.96
24261	3.69	3.11	2.88	2.78	2.75	2.88	2.92	3.00	3.21	3.14	3.37	3.57	2.93	3.19	3.57	3.62	4.95	4.76	4.72	4.09	3.78	3.77	3.72	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	-14.95	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	34.77	29.61	27.97	26.94	26.98	27.93	28.77	28.30	29.80	28.99	30.05	31.60	30.19	32.54	37.16	38.33	45.49	43.49	42.71	37.59	33.78	33.80	33.36	30.50
24011	1.92	1.58	1.48	1.38	1.49	1.69	1.83	2.02	2.12	1.96	1.97	2.00	1.68	1.99	2.50	2.68	3.42	3.35	3.40	2.95	2.73	2.63	2.34	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.13	-3.41	-3.60	-3.73	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.87	29.64	28.00	26.95	27.03	28.00	28.89	28.48	29.98	29.15	30.21	31.70	30.28	32.70	37.38	38.61	45.82	43.83	43.04	37.90	34.07	34.07	33.56	30.65
23798	2.02	1.62	1.51	1.40	1.54	1.76	1.96	2.20	2.30	2.11	2.13	2.11	1.78	2.15	2.74	2.96	3.75	3.68	3.72	3.25	3.02	2.89	2.54	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-4.12	-3.40	-3.59	-3.72	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	34.77	29.61	27.97	26.94	26.98	27.93	28.77	28.30	29.80	28.99	30.05	31.60	30.19	32.54	37.16	38.33	45.49	43.49	42.71	37.59	33.78	33.80	33.36	30.50
24028	1.92	1.58	1.48	1.38	1.49	1.69	1.83	2.02	2.12	1.96	1.97	2.00	1.68	1.99	2.50	2.68	3.42	3.35	3.40	2.95	2.73	2.63	2.34	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.13	-3.41	-3.60	-3.73	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	34.84	29.80	28.19	27.18	27.20	28.09	28.79	28.23	29.60	28.75	29.72	31.13	30.35	32.76	37.27	38.40	44.84	42.80	42.18	37.15	33.42	33.56	33.30	30.58
23527	2.00	1.78	1.69	1.63	1.72	1.84	1.86	1.95	1.91	1.71	1.64	1.69	1.38	1.54	2.02	2.13	2.72	2.66	2.86	2.50	2.36	2.39	2.28	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-4.58	-4.08	-4.19	-4.34	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.09	29.31	27.76	26.82	26.79	27.63	28.27	27.40	28.80	28.04	29.06	30.73	29.75	31.62	36.04	37.09	43.68	41.68	40.94	36.02	32.36	32.47	32.27	29.72
24190	1.25	1.29	1.27	1.26	1.31	1.39	1.34	1.13	1.12	1.00	0.98	0.99	0.82	0.88	1.13	1.17	1.58	1.53	1.62	1.37	1.31	1.30	1.25	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-4.55	-3.60	-3.85	-3.99	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	34.09	29.31	27.76	26.82	26.79	27.63	28.27	27.40	28.80	28.04	29.06	30.73	29.75	31.62	36.04	37.09	43.68	41.68	40.94	36.02	32.36	32.47	32.27	29.72
23571	1.25	1.29	1.27	1.26	1.31	1.39	1.34	1.13	1.12	1.00	0.98	0.99	0.82	0.88	1.13	1.17	1.58	1.53	1.62	1.37	1.31	1.30	1.25	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-4.55	-3.60	-3.85	-3.99	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	34.09	29.31	27.76	26.82	26.79	27.63	28.27	27.40	28.80	28.04	29.06	30.73	29.75	31.62	36.04	37.09	43.68	41.68	40.94	36.02	32.36	32.47	32.27	29.72
23572	1.25	1.29	1.27	1.26	1.31	1.39	1.34	1.13	1.12	1.00	0.98	0.99	0.82	0.88	1.13	1.17	1.58	1.53	1.62	1.37	1.31	1.30	1.25	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-4.55	-3.60	-3.85	-3.99	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.09	29.31	27.76	26.82	26.79	27.63	28.27	27.40	28.80	28.04	29.06	30.73	29.75	31.62	36.04	37.09	43.68	41.68	40.94	36.02	32.36	32.47	32.27	29.72
23573	1.25	1.29	1.27	1.26	1.31	1.39	1.34	1.13	1.12	1.00	0.98	0.99	0.82	0.88	1.13	1.17	1.58	1.53	1.62	1.37	1.31	1.30	1.25	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-4.55	-3.60	-3.85	-3.99	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.09	29.31	27.76	26.82	26.79	27.63	28.27	27.40	28.80	28.04	29.06	30.73	29.75	31.62	36.04	37.09	43.68	41.68	40.94	36.02	32.36	32.47	32.27	29.72
23574	1.25	1.29	1.27	1.26	1.31	1.39	1.34	1.13	1.12	1.00	0.98	0.99	0.82	0.88	1.13	1.17	1.58	1.53	1.62	1.37	1.31	1.30	1.25	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-4.55	-3.60	-3.85	-3.99	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	34.48 1.64 0.00	29.61 1.59 0.00	28.04 1.55 0.00	27.08 1.53 0.00	27.06 1.57 0.00	27.91 1.67 0.00	28.59 1.66 0.00	27.76 1.49 0.00	29.18 1.50 0.00	28.43 1.39 0.00	29.46 1.39 0.00	31.11 1.43 -0.40	30.00 1.20 -4.41	32.00 1.31 -3.55	36.49 1.66 -3.77	37.54 1.70 -3.91	44.35 2.27 -0.35	42.35 2.21 0.00	41.58 2.26 0.00	36.56 1.92 0.00	32.83 1.78 0.00	32.93 1.76 0.00	32.69 1.68 0.00	30.09 1.51 0.00
ALCOA_RYNLDS___DRP 24188	31.78 -1.07 0.00	26.99 -1.03 0.00	25.54 -0.95 0.00	24.81 -0.74 0.00	24.64 -0.85 0.00	25.19 -1.05 0.00	25.88 -1.05 0.00	25.29 -0.99 0.00	26.73 -0.95 0.00	26.08 -0.96 0.00	27.06 -1.02 0.00	28.14 -1.14 0.00	23.43 -0.96 0.00	26.10 -1.04 0.00	29.81 -1.25 0.00	30.64 -1.29 0.00	39.90 -1.84 0.00	38.42 -1.73 0.00	37.72 -1.60 0.00	33.31 -1.34 0.00	29.82 -1.23 0.00	29.96 -1.22 0.00	29.89 -1.13 0.00	27.48 -1.10 0.00
ALCOA___DSASP 323711	31.78 -1.07 0.00	26.99 -1.03 0.00	25.54 -0.95 0.00	24.81 -0.74 0.00	24.64 -0.85 0.00	25.19 -1.05 0.00	25.88 -1.05 0.00	25.29 -0.99 0.00	26.73 -0.95 0.00	26.08 -0.96 0.00	27.06 -1.02 0.00	28.14 -1.14 0.00	23.43 -0.96 0.00	26.10 -1.04 0.00	29.81 -1.25 0.00	30.64 -1.29 0.00	39.90 -1.84 0.00	38.42 -1.73 0.00	37.72 -1.60 0.00	33.31 -1.34 0.00	29.82 -1.23 0.00	29.96 -1.22 0.00	29.89 -1.13 0.00	27.48 -1.10 0.00
ALLEGHENY___COGEN 23514	35.29 2.44 0.00	30.14 2.11 0.00	28.51 2.02 0.00	27.33 1.78 0.00	27.25 1.77 0.00	28.08 1.84 0.00	28.99 2.06 0.00	28.02 1.74 0.00	29.65 1.97 0.00	29.19 2.15 0.00	30.41 2.33 0.00	31.76 2.48 0.00	26.49 2.10 0.00	29.44 2.29 0.00	33.68 2.62 0.00	34.58 2.62 -0.03	46.80 3.53 -1.53	43.69 3.09 -0.46	42.28 2.65 -0.31	37.05 2.40 0.00	33.03 1.98 0.00	33.16 1.99 0.00	33.01 2.00 0.00	30.44 1.85 0.00
ALTONA_WT_PWR 323606	32.42 -0.43 0.00	27.55 -0.47 0.00	26.16 -0.33 0.00	25.23 -0.32 0.00	25.12 -0.37 0.00	25.87 -0.37 0.00	26.64 -0.29 0.00	26.02 -0.26 0.00	27.43 -0.25 0.00	26.76 -0.28 0.00	27.84 -0.24 0.00	28.96 -0.33 0.00	24.09 -0.30 0.00	26.83 -0.32 0.00	30.75 -0.31 0.00	31.70 -0.23 0.00	41.28 -0.46 0.00	39.73 -0.41 0.00	39.04 -0.28 0.00	34.40 -0.25 0.00	30.74 -0.31 0.00	30.84 -0.33 0.00	30.73 -0.29 0.00	28.17 -0.41 0.00
AMERICAN_REF_FUEL 24010	33.44 0.59 0.00	28.72 0.70 0.00	27.33 0.83 0.00	26.09 0.54 0.00	25.94 0.46 0.00	26.69 0.45 0.00	27.28 0.35 0.00	25.89 -0.39 0.00	27.07 -0.61 0.00	26.71 -0.33 0.00	27.78 -0.29 0.00	28.94 -0.34 0.00	24.17 -0.22 0.00	26.99 -0.15 0.00	30.82 -0.24 0.00	31.46 -0.35 0.12	34.12 -0.55 7.06	37.44 -0.62 2.08	36.62 -1.27 1.42	33.58 -1.07 0.00	29.91 -1.11 0.03	30.02 -1.13 0.02	30.17 -0.84 0.00	28.29 -0.29 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	35.06 2.21 0.00	29.98 1.95 0.00	28.39 1.90 0.00	27.25 1.70 0.00	27.19 1.71 0.00	27.94 1.70 0.00	28.80 1.87 0.00	27.40 1.12 0.00	28.71 1.03 0.00	29.08 1.29 -0.75	29.72 1.49 -0.15	30.95 1.67 0.00	25.82 1.43 0.00	28.82 1.68 0.00	32.90 1.85 0.00	34.03 1.90 -0.19	55.30 2.53 -11.03	45.77 2.34 -3.28	43.13 1.58 -2.23	36.07 1.42 0.00	32.14 1.07 -0.01	32.31 1.13 -0.01	32.50 1.48 0.00	30.09 1.51 0.00
ARTHUR_KILL_GT_1 23520	45.54 3.60 -9.10	31.13 3.09 -0.02	29.34 2.84 -0.01	28.31 2.76 0.00	28.25 2.76 0.00	29.10 2.85 0.00	29.67 2.74 -0.01	29.00 2.72 -0.01	30.56 2.88 0.00	38.85 2.78 -9.03	43.63 2.93 -12.62	46.62 3.08 -14.26	46.19 2.62 -19.19	43.75 2.87 -13.73	46.10 3.07 -11.97	47.06 3.08 -12.05	47.10 4.31 -1.06	44.42 4.28 0.00	43.67 4.35 0.00	38.48 3.83 0.00	34.55 3.50 0.00	34.72 3.54 0.00	34.53 3.51 0.00	31.83 3.25 0.00
ARTHUR_KILL_2 23512	45.41 3.46 -9.10	31.02 2.98 -0.02	29.24 2.74 -0.01	28.21 2.66 0.00	28.15 2.67 0.00	29.00 2.76 0.00	29.58 2.65 -0.01	28.91 2.63 -0.01	30.45 2.78 0.00	38.75 2.68 -9.03	43.52 2.82 -12.62	46.51 2.96 -14.26	46.09 2.52 -19.19	43.62 2.75 -13.73	45.97 2.94 -11.97	46.91 2.93 -12.05	46.91 4.12 -1.06	44.25 4.10 0.00	43.50 4.18 0.00	38.33 3.68 0.00	34.42 3.36 0.00	34.60 3.42 0.00	34.41 3.39 0.00	31.74 3.15 0.00
ARTHUR_KILL_3 23513	42.70 3.29 -6.57	30.79 2.76 -0.01	29.02 2.53 0.00	28.00 2.45 0.00	27.92 2.44 0.00	28.80 2.56 0.00	29.50 2.57 0.00	28.91 2.64 0.00	30.50 2.82 0.00	38.41 2.73 -8.64	43.58 2.95 -12.55	46.70 3.15 -14.26	46.14 2.55 -19.20	43.67 2.78 -13.74	46.13 3.08 -11.98	47.10 3.11 -12.06	47.07 4.28 -1.06	44.31 4.16 0.00	43.45 4.13 0.00	38.22 3.57 0.00	34.36 3.31 0.00	34.51 3.34 0.00	34.34 3.32 0.00	31.62 3.04 0.00
ARTHUR_KILL_COGEN 323718	45.54 3.60 -9.10	31.13 3.09 -0.02	29.34 2.84 -0.01	28.31 2.76 0.00	28.25 2.76 0.00	29.10 2.85 0.00	29.67 2.74 -0.01	29.00 2.72 -0.01	30.56 2.88 0.00	38.85 2.78 -9.03	43.63 2.93 -12.62	46.62 3.08 -14.26	46.19 2.62 -19.19	43.75 2.87 -13.73	46.10 3.07 -11.97	47.06 3.08 -12.05	47.10 4.31 -1.06	44.42 4.28 0.00	43.67 4.35 0.00	38.48 3.83 0.00	34.55 3.50 0.00	34.72 3.54 0.00	34.53 3.51 0.00	31.83 3.25 0.00
ASHOKAN____ 23654	34.93 2.09 0.00	29.82 1.79 0.00	28.15 1.65 0.00	27.14 1.59 0.00	27.12 1.63 0.00	27.96 1.72 0.00	28.70 1.77 0.00	28.13 1.86 0.00	29.66 1.98 0.00	28.16 1.88 0.75	29.90 1.97 0.15	32.10 2.12 -0.70	28.52 1.77 -2.36	30.27 1.91 -1.22	36.12 2.30 -2.77	37.09 2.29 -2.87	45.19 3.20 -0.26	43.32 3.17 0.00	42.49 3.17 0.00	37.35 2.70 0.00	33.55 2.50 0.00	33.63 2.46 0.00	33.39 2.38 0.00	30.67 2.09 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.46 3.60 -0.01	31.01 2.98 -0.01	29.31 2.81 -0.01	28.26 2.70 0.00	28.16 2.68 0.00	29.06 2.82 0.00	29.75 2.81 -0.01	29.16 2.87 -0.01	30.73 3.04 -0.01	40.74 2.75 -10.95	43.47 2.74 -12.64	45.87 2.88 -13.70	46.20 2.62 -19.19	43.77 2.89 -13.73	46.23 3.20 -11.97	47.49 3.14 -12.42	47.31 4.47 -1.10	44.49 4.35 0.00	43.63 4.31 0.00	38.42 3.77 0.00	34.61 3.55 0.00	34.76 3.59 0.00	34.49 3.48 0.00	31.82 3.24 0.00
ASTORIA_EAST_ENERGY_CC2 323582	36.46 3.60 -0.01	31.00 2.97 -0.01	29.30 2.81 -0.01	28.26 2.70 0.00	28.16 2.68 0.00	29.06 2.82 0.00	29.75 2.81 -0.01	29.16 2.87 -0.01	30.73 3.04 -0.01	40.74 2.75 -10.95	43.46 2.74 -12.64	45.87 2.88 -13.70	46.20 2.62 -19.19	43.77 2.89 -13.73	46.23 3.20 -11.97	47.49 3.14 -12.42	47.31 4.47 -1.10	44.49 4.35 0.00	43.63 4.31 0.00	38.42 3.77 0.00	34.60 3.55 0.00	34.76 3.59 0.00	34.49 3.48 0.00	31.82 3.24 0.00
ASTORIA_GT2_I 24094	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00

ASTORIA_GT2_2 24095	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT2_3 24096	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT2_4 24097	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT3_1 24098	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT3_2 24099	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT3_3 24100	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT3_4 24101	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT4_1 24102	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT4_2 24103	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT4_3 24104	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT4_4 24105	36.47 3.62 -0.01	31.02 2.99 -0.01	29.31 2.81 -0.01	28.27 2.71 0.00	28.17 2.69 0.00	29.07 2.83 0.00	29.76 2.82 -0.01	29.16 2.88 -0.01	30.74 3.05 -0.01	40.75 2.76 -10.95	43.48 2.76 -12.64	45.89 2.90 -13.70	46.22 2.64 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.52 3.17 -12.42	47.34 4.50 -1.10	44.51 4.37 0.00	43.65 4.33 0.00	38.45 3.80 0.00	34.62 3.56 0.00	34.77 3.60 0.00	34.51 3.50 0.00	31.84 3.25 0.00
ASTORIA_GT_1 23523	36.56 3.70 -0.01	31.08 3.05 -0.01	29.38 2.88 -0.01	28.33 2.77 0.00	28.23 2.75 0.00	29.13 2.88 0.00	29.82 2.89 -0.01	29.23 2.95 -0.01	30.81 3.12 -0.01	40.82 2.84 -10.95	43.56 2.83 -12.64	45.97 2.99 -13.70	46.29 2.71 -19.19	43.86 2.98 -13.73	46.35 3.31 -11.97	47.61 3.27 -12.42	47.46 4.62 -1.10	44.62 4.48 0.00	43.75 4.43 0.00	38.53 3.89 0.00	34.70 3.64 0.00	34.86 3.68 0.00	34.59 3.57 0.00	31.90 3.32 0.00
ASTORIA_GT_10 24110	36.35 3.50 0.00	31.00 2.97 -0.01	29.24 2.74 -0.01	28.19 2.64 0.00	28.12 2.63 0.00	29.01 2.76 0.00	29.73 2.79 -0.01	29.13 2.85 -0.01	30.72 3.03 -0.01	42.11 2.89 -12.18	46.41 3.05 -15.29	48.70 3.19 -16.23	46.24 2.67 -19.19	43.78 2.90 -13.73	46.25 3.22 -11.97	47.57 3.23 -12.42	47.34 4.49 -1.10	44.50 4.35 0.00	43.66 4.34 0.00	38.44 3.79 0.00	34.59 3.53 0.00	34.72 3.54 0.00	34.50 3.49 0.00	31.79 3.21 0.00
ASTORIA_GT_11 24225	36.35 3.50 0.00	31.00 2.97 -0.01	29.24 2.74 -0.01	28.19 2.64 0.00	28.12 2.63 0.00	29.01 2.76 0.00	29.73 2.79 -0.01	29.13 2.85 -0.01	30.72 3.03 -0.01	42.11 2.89 -12.18	46.41 3.05 -15.29	48.70 3.19 -16.23	46.24 2.67 -19.19	43.78 2.90 -13.73	46.25 3.22 -11.97	47.57 3.23 -12.42	47.34 4.49 -1.10	44.50 4.35 0.00	43.66 4.34 0.00	38.44 3.79 0.00	34.59 3.53 0.00	34.72 3.54 0.00	34.50 3.49 0.00	31.79 3.21 0.00
ASTORIA_GT_12 24226	36.35 3.50 0.00	31.00 2.97 -0.01	29.24 2.74 -0.01	28.19 2.64 0.00	28.12 2.63 0.00	29.01 2.76 0.00	29.73 2.79 -0.01	29.13 2.85 -0.01	30.72 3.03 -0.01	42.11 2.89 -12.18	46.41 3.05 -15.29	48.70 3.19 -16.23	46.24 2.67 -19.19	43.78 2.90 -13.73	46.25 3.22 -11.97	47.57 3.23 -12.42	47.34 4.49 -1.10	44.50 4.35 0.00	43.66 4.34 0.00	38.44 3.79 0.00	34.59 3.53 0.00	34.72 3.54 0.00	34.50 3.49 0.00	31.79 3.21 0.00

ASTORIA_GT_13 24227	36.35	31.00	29.24	28.19	28.12	29.01	29.73	29.13	30.72	42.11	46.41	48.70	46.24	43.78	46.25	47.57	47.34	44.50	43.66	38.44	34.59	34.72	34.50	31.79
	3.50	2.97	2.74	2.64	2.63	2.76	2.79	2.85	3.03	2.89	3.05	3.19	2.67	2.90	3.22	3.23	4.49	4.35	4.34	3.79	3.53	3.54	3.49	3.21
	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-12.18	-15.29	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	36.56	31.08	29.38	28.33	28.23	29.13	29.82	29.23	30.81	40.82	43.56	45.97	46.29	43.86	46.35	47.61	47.46	44.62	43.75	38.53	34.70	34.86	34.59	31.90
	3.70	3.05	2.88	2.77	2.75	2.88	2.89	2.95	3.12	2.84	2.83	2.99	2.71	2.98	3.31	3.27	4.62	4.48	4.43	3.89	3.64	3.68	3.57	3.32
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-10.95	-12.64	-13.70	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	36.56	31.08	29.38	28.33	28.23	29.13	29.82	29.23	30.81	40.82	43.56	45.97	46.29	43.86	46.35	47.61	47.46	44.62	43.75	38.53	34.70	34.86	34.59	31.90
	3.70	3.05	2.88	2.77	2.75	2.88	2.89	2.95	3.12	2.84	2.83	2.99	2.71	2.98	3.31	3.27	4.62	4.48	4.43	3.89	3.64	3.68	3.57	3.32
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-10.95	-12.64	-13.70	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	36.56	31.08	29.38	28.33	28.23	29.13	29.82	29.23	30.81	40.82	43.56	45.97	46.29	43.86	46.35	47.61	47.46	44.62	43.75	38.53	34.70	34.86	34.59	31.90
	3.70	3.05	2.88	2.77	2.75	2.88	2.89	2.95	3.12	2.84	2.83	2.99	2.71	2.98	3.31	3.27	4.62	4.48	4.43	3.89	3.64	3.68	3.57	3.32
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-10.95	-12.64	-13.70	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	36.47	31.02	29.31	28.27	28.17	29.07	29.76	29.16	30.74	40.75	43.48	45.89	46.22	43.78	46.25	47.52	47.34	44.51	43.65	38.45	34.62	34.77	34.51	31.84
	3.62	2.99	2.81	2.71	2.69	2.83	2.82	2.88	3.05	2.76	2.76	2.90	2.64	2.91	3.22	3.17	4.50	4.37	4.33	3.80	3.56	3.60	3.50	3.25
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-10.95	-12.64	-13.70	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	36.35	31.00	29.24	28.19	28.12	29.01	29.73	29.13	30.72	42.11	46.41	48.70	46.24	43.78	46.25	47.57	47.34	44.50	43.66	38.44	34.59	34.72	34.50	31.79
	3.50	2.97	2.74	2.64	2.63	2.76	2.79	2.85	3.03	2.89	3.05	3.19	2.67	2.90	3.22	3.23	4.49	4.35	4.34	3.79	3.53	3.54	3.49	3.21
	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-12.18	-15.29	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	36.35	31.00	29.24	28.19	28.12	29.01	29.73	29.13	30.72	42.11	46.41	48.70	46.24	43.78	46.25	47.57	47.34	44.50	43.66	38.44	34.59	34.72	34.50	31.79
	3.50	2.97	2.74	2.64	2.63	2.76	2.79	2.85	3.03	2.89	3.05	3.19	2.67	2.90	3.22	3.23	4.49	4.35	4.34	3.79	3.53	3.54	3.49	3.21
	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-12.18	-15.29	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	36.35	31.00	29.24	28.19	28.12	29.01	29.73	29.13	30.72	42.11	46.41	48.70	46.24	43.78	46.25	47.57	47.33	44.49	43.66	38.44	34.59	34.71	34.50	31.79
	3.50	2.97	2.74	2.64	2.63	2.76	2.79	2.85	3.03	2.89	3.04	3.19	2.67	2.90	3.22	3.23	4.49	4.35	4.34	3.79	3.53	3.54	3.49	3.21
	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-12.18	-15.29	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	36.16	30.86	29.09	28.06	27.99	28.87	29.56	28.97	30.54	39.15	43.38	46.14	46.15	43.68	46.14	47.48	47.15	44.31	43.48	38.26	34.42	34.54	34.36	31.64
	3.31	2.84	2.60	2.51	2.50	2.62	2.63	2.69	2.86	2.78	3.00	3.17	2.56	2.79	3.10	3.12	4.31	4.17	4.17	3.61	3.37	3.37	3.34	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.33	-12.30	-13.69	-19.20	-13.74	-11.98	-12.43	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	36.16	30.86	29.09	28.06	27.99	28.87	29.56	28.97	30.54	39.15	43.38	46.14	46.15	43.68	46.14	47.48	47.15	44.31	43.48	38.26	34.42	34.54	34.36	31.64
	3.31	2.84	2.60	2.51	2.50	2.62	2.63	2.69	2.86	2.78	3.00	3.17	2.56	2.79	3.10	3.12	4.31	4.17	4.17	3.61	3.37	3.37	3.34	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.33	-12.30	-13.69	-19.20	-13.74	-11.98	-12.43	-1.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	34.74	29.70	28.07	27.09	27.05	27.88	28.57	27.93	29.39	28.65	29.71	32.17	32.85	33.47	38.32	39.43	44.67	42.50	41.69	36.69	32.96	33.10	33.03	30.45
	1.90	1.68	1.58	1.54	1.56	1.64	1.64	1.65	1.71	1.61	1.64	1.68	1.36	1.50	1.73	1.77	2.42	2.35	2.37	2.04	1.91	1.93	2.01	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-7.10	-4.83	-5.53	-5.74	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	34.74	29.70	28.07	27.09	27.05	27.88	28.57	27.93	29.39	28.65	29.71	32.17	32.85	33.47	38.32	39.43	44.67	42.50	41.69	36.69	32.96	33.10	33.03	30.45
	1.90	1.68	1.58	1.54	1.56	1.64	1.64	1.65	1.71	1.61	1.64	1.68	1.36	1.50	1.73	1.77	2.42	2.35	2.37	2.04	1.91	1.93	2.01	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-7.10	-4.83	-5.53	-5.74	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	34.74	29.70	28.07	27.09	27.05	27.88	28.57	27.93	29.39	28.65	29.71	32.17	32.85	33.47	38.32	39.43	44.67	42.50	41.69	36.69	32.96	33.10	33.03	30.45
	1.90	1.68	1.58	1.54	1.56	1.64	1.64	1.65	1.71	1.61	1.64	1.68	1.36	1.50	1.73	1.77	2.42	2.35	2.37	2.04	1.91	1.93	2.01	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-7.10	-4.83	-5.53	-5.74	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	33.44	28.55	26.97	25.97	26.02	26.82	27.63	26.86	28.18	27.66	28.71	30.07	25.03	27.82	31.95	32.74	42.86	41.31	40.25	35.44	31.59	31.68	31.47	29.01
	0.60	0.52	0.48	0.41	0.54	0.58	0.70	0.58	0.50	0.62	0.64	0.79	0.64	0.68	0.89	0.81	1.12	1.17	0.93	0.79	0.54	0.51	0.46	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	36.12	30.66	29.12	28.34	28.21	29.09	29.44	6.89	23.56	32.85	31.52	35.18	46.20	43.88	46.19	47.02	46.93	43.98	42.81	37.55	33.89	33.98	35.47	33.17
	3.28	2.64	2.63	2.79	2.73	2.84	2.51	2.35	2.35	2.29	2.75	3.20	2.55	2.94	3.11	2.63	4.08	3.84	3.49	2.90	2.84	2.81	2.88	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.74	6.48	-3.53	-0.70	-2.69	-19.25	-13.79	-12.02	-12.47	-1.11	0.00	0.00	0.00	0.00	-1.57	-1.57

BARRETT_IC_1 23704	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.08	29.88 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_10 23701	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.07	29.89 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_11 23702	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.07	29.89 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_12 23703	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.07	29.89 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_2 23705	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.08	29.88 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_3 23706	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.08	29.88 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_4 23707	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.08	29.88 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_5 23708	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.08	29.88 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_6 23709	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.08	29.88 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_7 23710	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.08	29.88 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_8 23711	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.08	29.88 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT_IC_9 23700	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.07	29.89 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT___1 23545	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.08	29.88 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BARRETT___2 23546	36.21 3.36 0.00	30.73 2.70 0.00	29.10 2.61 0.00	28.22 2.67 0.00	28.11 2.63 0.00	28.98 2.73 0.00	29.43 2.50 0.00	27.63 2.43 1.07	29.89 2.52 0.32	33.40 2.45 -3.91	31.70 2.85 -0.78	35.13 3.16 -2.69	46.18 2.54 -19.25	43.80 2.87 -13.79	46.09 3.01 -12.02	47.04 2.64 -12.47	46.80 3.95 -1.11	43.89 3.74 0.00	42.86 3.54 0.00	37.64 2.99 0.00	34.02 2.97 0.00	34.18 3.01 0.00	34.21 3.20 0.00	31.72 3.14 0.00
BAYONEEC___CTG1 323682	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00

BAYONEEC___CTG10 323750	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
BAYONEEC___CTG2 323683	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
BAYONEEC___CTG3 323684	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
BAYONEEC___CTG4 323685	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
BAYONEEC___CTG5 323686	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
BAYONEEC___CTG6 323687	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
BAYONEEC___CTG7 323688	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
BAYONEEC___CTG8 323689	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
BAYONEEC___CTG9 323749	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.65 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	38.43 2.84 -8.55	43.18 3.06 -12.04	46.23 3.25 -13.70	46.21 2.62 -19.20	43.73 2.84 -13.74	46.20 3.16 -11.98	47.18 3.19 -12.06	47.18 4.39 -1.06	44.40 4.25 0.00	43.59 4.27 0.00	38.35 3.70 0.00	34.49 3.43 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
BEACON___LESR 323632	34.80 1.95 0.00	29.81 1.79 0.00	28.15 1.66 0.00	27.18 1.63 0.00	27.20 1.72 0.00	27.98 1.74 0.00	28.72 1.79 0.00	27.92 1.64 0.00	29.46 1.78 0.00	28.68 1.65 0.00	29.80 1.72 0.00	31.56 1.84 -0.44	30.48 1.54 -4.55	32.33 1.56 -3.62	37.09 2.17 -3.86	38.20 2.26 -4.01	44.93 2.84 -0.36	42.94 2.80 0.00	42.19 2.87 0.00	37.00 2.35 0.00	33.30 2.25 0.00	33.35 2.18 0.00	33.25 2.24 0.00	30.45 1.87 0.00
BEAVER RIVER___HYD 24048	32.94 0.09 0.00	27.98 -0.04 0.00	26.42 -0.07 0.00	25.57 0.02 0.00	25.46 -0.03 0.00	26.18 -0.06 0.00	27.09 0.15 0.00	26.43 0.15 0.00	27.91 0.23 0.00	27.31 0.27 0.00	28.40 0.32 0.00	29.55 0.27 0.00	24.59 0.20 0.00	27.27 0.13 0.00	31.22 0.16 0.00	32.09 0.16 0.00	41.80 0.06 0.00	40.28 0.13 0.00	39.65 0.34 0.00	35.04 0.39 0.00	31.39 0.33 0.00	31.52 0.35 0.00	31.39 0.38 0.00	28.82 0.24 0.00
BEEBEE_GT_13 23619	33.87 1.03 0.00	28.98 0.96 0.00	27.46 0.97 0.00	26.30 0.74 0.00	26.19 0.70 0.00	26.99 0.75 0.00	27.73 0.80 0.00	26.73 0.45 0.00	28.06 0.38 0.00	27.61 0.57 0.00	28.72 0.64 0.00	30.00 0.72 0.00	25.05 0.66 0.00	27.94 0.80 0.00	31.98 0.92 0.00	32.87 0.95 0.00	42.79 1.23 0.17	41.25 1.16 0.05	40.00 0.72 0.03	35.27 0.62 0.00	31.41 0.36 0.00	31.40 0.23 0.00	31.30 0.28 0.00	28.96 0.38 0.00
BETHLEHEM___GRP 23843	34.09 1.25 0.00	29.31 1.29 0.00	27.76 1.27 0.00	26.82 1.26 0.00	26.79 1.31 0.00	27.63 1.39 0.00	28.27 1.34 0.00	27.40 1.13 0.00	28.80 1.12 0.00	28.04 1.00 0.00	29.06 0.98 0.00	30.73 0.99 -0.45	29.75 0.82 -4.55	31.62 0.88 -3.60	36.04 1.13 -3.85	37.09 1.17 -3.99	43.68 1.58 -0.36	41.68 1.53 0.00	40.94 1.62 0.00	36.02 1.37 0.00	32.36 1.31 0.00	32.47 1.30 0.00	32.27 1.25 0.00	29.72 1.13 0.00
BETHLEHEM___GS1 323560	34.09 1.25 0.00	29.31 1.29 0.00	27.76 1.27 0.00	26.82 1.26 0.00	26.79 1.31 0.00	27.63 1.39 0.00	28.27 1.34 0.00	27.40 1.13 0.00	28.80 1.12 0.00	28.04 1.00 0.00	29.06 0.98 0.00	30.73 0.99 -0.45	29.75 0.82 -4.55	31.62 0.88 -3.60	36.04 1.13 -3.85	37.09 1.17 -3.99	43.68 1.58 -0.36	41.68 1.53 0.00	40.94 1.62 0.00	36.02 1.37 0.00	32.36 1.31 0.00	32.47 1.30 0.00	32.27 1.25 0.00	29.72 1.13 0.00
BETHLEHEM___GS2 323561	34.09 1.25 0.00	29.31 1.29 0.00	27.76 1.27 0.00	26.82 1.26 0.00	26.79 1.31 0.00	27.63 1.39 0.00	28.27 1.34 0.00	27.40 1.13 0.00	28.80 1.12 0.00	28.04 1.00 0.00	29.06 0.98 0.00	30.73 0.99 -0.45	29.75 0.82 -4.55	31.62 0.88 -3.60	36.04 1.13 -3.85	37.09 1.17 -3.99	43.68 1.58 -0.36	41.68 1.53 0.00	40.94 1.62 0.00	36.02 1.37 0.00	32.36 1.31 0.00	32.47 1.30 0.00	32.27 1.25 0.00	29.72 1.13 0.00

BETHLEHEM___GS3 323562	34.09 1.25 0.00	29.31 1.29 0.00	27.76 1.27 0.00	26.82 1.26 0.00	26.79 1.31 0.00	27.63 1.39 0.00	28.27 1.34 0.00	27.40 1.13 0.00	28.80 1.12 0.00	28.04 1.00 0.00	29.06 0.98 0.00	30.73 0.99 -0.45	29.75 0.82 -4.55	31.62 0.88 -3.60	36.04 1.13 -3.85	37.09 1.17 -3.99	43.68 1.58 -0.36	41.68 1.53 0.00	40.94 1.62 0.00	36.02 1.37 0.00	32.36 1.31 0.00	32.47 1.30 0.00	32.27 1.25 0.00	29.72 1.13 0.00
BETHLEHEM___STEEL 23779	34.44 1.60 0.00	29.54 1.52 0.00	28.05 1.56 0.00	26.85 1.30 0.00	26.74 1.25 0.00	27.48 1.24 0.00	28.19 1.26 0.00	26.87 0.59 0.00	28.19 0.51 0.00	27.82 0.78 0.00	29.03 0.96 0.00	30.36 1.07 0.00	25.34 0.95 0.00	28.30 1.16 0.00	32.35 1.29 0.00	33.41 1.27 -0.21	55.60 1.62 -12.24	45.23 1.44 -3.64	42.51 0.71 -2.48	35.30 0.65 0.00	31.50 0.43 -0.02	31.59 0.41 -0.02	31.65 0.63 0.00	29.42 0.84 0.00
BETHPAGE_CC_5 323564	36.10 3.25 0.00	30.65 2.63 0.00	29.08 2.59 0.00	28.27 2.72 0.00	28.16 2.67 0.00	29.03 2.78 0.00	29.41 2.48 0.00	8.66 2.45 20.07	24.25 2.55 5.98	33.15 2.51 -3.59	31.81 3.02 -0.71	35.47 3.50 -2.69	46.45 2.81 -19.25	44.15 3.21 -13.79	46.44 3.36 -12.02	47.39 2.99 -12.47	47.35 4.50 -1.11	44.31 4.16 0.00	43.17 3.85 0.00	37.84 3.19 0.00	34.09 3.04 0.00	34.19 3.02 0.00	34.95 3.11 -0.82	32.60 3.20 -0.82
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	34.58 1.73 0.00	29.66 1.63 0.00	28.15 1.66 0.00	26.96 1.41 0.00	26.86 1.38 0.00	27.61 1.37 0.00	28.35 1.41 0.00	27.02 0.75 0.00	28.37 0.69 0.00	28.01 0.97 0.00	29.24 1.16 0.00	30.60 1.32 0.00	25.54 1.15 0.00	28.53 1.39 0.00	32.61 1.55 0.00	33.70 1.54 -0.23	56.93 2.01 -13.18	45.87 1.81 -3.92	43.04 1.06 -2.67	35.59 0.94 0.00	31.77 0.70 -0.02	31.87 0.68 -0.02	31.90 0.89 0.00	29.62 1.04 0.00
BINGHAMTON___COGEN 23790	33.74 0.89 0.00	28.80 0.77 0.00	27.22 0.72 0.00	26.25 0.70 0.00	26.21 0.73 0.00	26.96 0.72 0.00	27.77 0.83 0.00	26.97 0.69 0.00	28.40 0.72 0.00	27.82 0.79 0.00	29.02 0.94 0.00	30.31 1.03 0.00	25.25 0.86 0.00	28.14 0.99 0.00	32.14 1.08 0.00	33.06 1.13 -0.01	43.72 1.54 -0.44	41.74 1.46 -0.13	40.60 1.19 -0.09	35.68 1.03 0.00	31.95 0.90 0.00	32.11 0.94 0.00	31.94 0.93 0.00	29.42 0.84 0.00
BLACK RIVER___HYD 24047	32.88 0.03 0.00	27.92 -0.10 0.00	26.35 -0.14 0.00	25.47 -0.08 0.00	25.39 -0.09 0.00	26.16 -0.08 0.00	27.12 0.19 0.00	26.47 0.19 0.00	27.92 0.24 0.00	27.38 0.34 0.00	28.49 0.41 0.00	29.64 0.36 0.00	24.67 0.28 0.00	27.34 0.19 0.00	31.20 0.14 0.00	32.05 0.12 0.00	41.67 -0.07 0.00	40.16 0.01 0.00	39.66 0.34 0.00	35.08 0.44 0.00	31.49 0.43 0.00	31.57 0.39 0.00	31.36 0.34 0.00	28.77 0.19 0.00
BLISS_WT_PWR 323608	34.68 1.84 0.00	29.75 1.72 0.00	28.22 1.73 0.00	27.10 1.55 0.00	27.05 1.56 0.00	27.78 1.54 0.00	28.58 1.65 0.00	27.29 1.01 0.00	28.67 0.99 0.00	29.06 1.24 -0.78	29.73 1.49 -0.16	30.90 1.62 0.00	25.75 1.36 0.00	28.71 1.57 0.00	32.73 1.67 0.00	33.72 1.60 -0.19	55.08 2.16 -11.19	45.48 2.01 -3.32	42.86 1.28 -2.26	35.85 1.20 0.00	32.10 1.02 -0.02	32.17 0.98 -0.02	32.20 1.19 0.00	29.78 1.20 0.00
BLUE_CIRC_CHEM_DRP 24182	33.92 1.08 0.00	29.24 1.22 0.00	27.78 1.29 0.00	26.86 1.31 0.00	26.83 1.35 0.00	27.67 1.43 0.00	28.34 1.41 0.00	27.60 1.32 0.00	29.01 1.33 0.00	28.25 1.21 0.00	29.28 1.20 0.00	31.06 1.23 -0.55	30.14 1.00 -4.74	31.86 1.10 -3.62	36.29 1.36 -3.87	37.34 1.40 -4.02	43.99 1.89 -0.36	41.99 1.84 0.00	41.22 1.91 0.00	36.28 1.64 0.00	32.58 1.53 0.00	32.71 1.54 0.00	32.53 1.51 0.00	29.95 1.37 0.00
BOC_GAS_DRP 24189	34.17 1.33 0.00	29.30 1.28 0.00	27.75 1.25 0.00	26.79 1.24 0.00	26.76 1.27 0.00	27.59 1.35 0.00	28.27 1.33 0.00	27.55 1.27 0.00	28.98 1.29 0.00	28.23 1.19 0.00	29.27 1.19 0.00	31.04 1.22 -0.54	30.01 0.99 -4.62	31.76 1.09 -3.52	36.21 1.33 -3.83	37.26 1.36 -3.97	43.93 1.84 -0.35	41.94 1.80 0.00	41.16 1.84 0.00	36.24 1.59 0.00	32.54 1.49 0.00	32.67 1.50 0.00	32.52 1.50 0.00	29.95 1.37 0.00
BORALEX_4TH_BRANCH 23824	34.84 2.00 0.00	29.80 1.78 0.00	28.19 1.69 0.00	27.18 1.63 0.00	27.20 1.72 0.00	28.09 1.84 0.00	28.79 1.86 0.00	28.23 1.95 0.00	29.60 1.91 0.00	28.75 1.71 0.00	29.72 1.64 0.00	31.13 1.69 -0.16	30.35 1.38 -4.58	32.76 1.54 -4.08	37.27 2.02 -4.19	38.40 2.13 -4.34	44.84 2.72 -0.39	42.80 2.66 0.00	42.18 2.86 0.00	37.15 2.50 0.00	33.42 2.36 0.00	33.56 2.39 0.00	33.30 2.28 0.00	30.58 2.00 0.00
BOWLINE___1 23526	35.67 2.82 0.00	30.38 2.35 0.00	28.65 2.16 0.00	27.66 2.10 0.00	27.61 2.12 0.00	28.46 2.22 0.00	29.13 2.20 0.00	28.53 2.25 0.00	30.06 2.38 0.00	31.27 2.32 -1.91	30.99 2.53 -0.39	35.32 2.71 -3.33	51.35 2.21 -24.75	47.50 2.43 -17.92	49.21 2.70 -15.44	50.68 2.73 -16.01	46.97 3.81 -1.42	43.84 3.70 0.00	42.97 3.66 0.00	37.82 3.17 0.00	33.98 2.93 0.00	34.09 2.92 0.00	33.91 2.90 0.00	31.25 2.67 0.00
BOWLINE___2 23595	35.67 2.82 0.00	30.36 2.34 0.00	28.64 2.15 0.00	27.64 2.09 0.00	27.60 2.12 0.00	28.45 2.21 0.00	29.13 2.20 0.00	28.53 2.25 0.00	30.06 2.38 0.00	31.26 2.31 -1.91	30.98 2.52 -0.39	35.29 2.69 -3.32	51.24 2.18 -24.67	47.41 2.40 -17.86	49.10 2.65 -15.39	50.57 2.68 -15.96	46.89 3.74 -1.42	43.76 3.62 0.00	42.91 3.59 0.00	37.79 3.14 0.00	33.98 2.93 0.00	34.09 2.92 0.00	33.91 2.90 0.00	31.25 2.67 0.00
BROOKHAVEN___DRP 24191	35.57 2.73 0.00	30.23 2.21 0.00	28.86 2.37 0.00	28.11 2.56 0.00	27.99 2.50 0.00	28.84 2.60 0.00	29.01 2.08 0.00	4.08 2.05 24.25	22.67 2.22 7.22	32.50 2.18 -3.29	31.61 2.88 -0.65	35.43 3.46 -2.69	46.38 2.73 -19.25	44.08 3.14 -13.79	46.42 3.34 -12.02	47.24 2.84 -12.47	47.12 4.27 -1.11	44.18 4.04 0.00	43.00 3.68 0.00	37.65 3.00 0.00	33.89 2.84 0.00	33.92 2.76 0.00	35.31 2.84 -1.45	33.10 3.07 -1.45
BROOKLYN_NAVY_YARD 23515	36.25 3.41 0.00	30.90 2.88 0.00	29.12 2.63 0.00	28.06 2.51 0.00	28.00 2.51 0.00	28.88 2.63 0.00	29.60 2.67 0.00	29.03 2.75 0.00	30.61 2.93 0.00	39.63 2.88 -9.72	43.55 3.08 -12.39	46.26 3.28 -13.70	46.21 2.63 -19.20	43.74 2.85 -13.74	46.23 3.18 -11.98	47.57 3.21 -12.43	47.25 4.41 -1.11	44.42 4.27 0.00	43.58 4.26 0.00	38.36 3.71 0.00	34.49 3.44 0.00	34.62 3.45 0.00	34.42 3.40 0.00	31.68 3.10 0.00
BROOKLYN___ARMY_DRP 323595	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00

BROOME_2_LFGE 323671	33.74 0.89 0.00	28.80 0.77 0.00	27.22 0.72 0.00	26.25 0.70 0.00	26.21 0.73 0.00	26.96 0.72 0.00	27.77 0.83 0.00	26.97 0.69 0.00	28.40 0.72 0.00	27.82 0.79 0.00	29.02 0.94 0.00	30.31 1.03 0.00	25.25 0.86 0.00	28.14 0.99 0.00	32.14 1.08 0.00	33.06 1.13 -0.01	43.72 1.54 -0.44	41.74 1.46 -0.13	40.60 1.19 -0.09	35.68 1.03 0.00	31.95 0.90 0.00	32.11 0.94 0.00	31.94 0.93 0.00	29.42 0.84 0.00
BROOME__LFGE 323600	33.74 0.89 0.00	28.80 0.77 0.00	27.22 0.72 0.00	26.25 0.70 0.00	26.21 0.73 0.00	26.96 0.72 0.00	27.77 0.83 0.00	26.97 0.69 0.00	28.40 0.72 0.00	27.82 0.79 0.00	29.02 0.94 0.00	30.31 1.03 0.00	25.25 0.86 0.00	28.14 0.99 0.00	32.14 1.08 0.00	33.06 1.13 -0.01	43.72 1.54 -0.44	41.74 1.46 -0.13	40.60 1.19 -0.09	35.68 1.03 0.00	31.95 0.90 0.00	32.11 0.94 0.00	31.94 0.93 0.00	29.42 0.84 0.00
BURROWS__LYONSDAL 23803	33.40 0.56 0.00	28.43 0.40 0.00	26.85 0.36 0.00	25.92 0.37 0.00	25.84 0.36 0.00	26.60 0.36 0.00	27.48 0.54 0.00	26.80 0.53 0.00	28.32 0.64 0.00	27.73 0.69 0.00	28.86 0.79 0.00	30.08 0.80 0.00	25.04 0.65 0.00	27.81 0.66 0.00	32.03 0.98 0.00	32.96 1.03 0.00	42.97 1.23 0.00	41.42 1.28 0.00	40.58 1.26 0.00	35.81 1.16 0.00	32.01 0.96 0.00	32.19 1.01 0.00	31.98 0.97 0.00	29.36 0.78 0.00
CAITHNESS_CC_1 323624	35.53 2.69 0.00	30.20 2.18 0.00	28.81 2.32 0.00	28.07 2.52 0.00	27.94 2.46 0.00	28.80 2.55 0.00	28.99 2.06 0.00	4.05 2.03 24.26	22.64 2.18 7.23	32.47 2.15 -3.29	31.57 2.84 -0.65	35.38 3.41 -2.69	46.33 2.69 -19.25	44.02 3.09 -13.79	46.34 3.26 -12.02	47.15 2.75 -12.47	47.02 4.17 -1.11	44.08 3.93 0.00	42.91 3.60 0.00	37.58 2.93 0.00	33.83 2.78 0.00	33.86 2.69 0.00	35.23 2.79 -1.42	33.02 3.02 -1.42
CALPINE BETH_PAGE_GT4 24209	36.17 3.33 0.00	30.71 2.69 0.00	29.13 2.64 0.00	28.30 2.75 0.00	28.19 2.70 0.00	29.06 2.81 0.00	29.46 2.53 0.00	10.57 2.51 18.21	24.82 2.57 5.43	33.23 2.54 -3.66	31.87 3.07 -0.72	35.54 3.57 -2.69	46.53 2.89 -19.25	44.23 3.29 -13.79	46.53 3.45 -12.02	47.50 3.10 -12.47	47.48 4.63 -1.11	44.37 4.23 0.00	43.23 3.91 0.00	37.89 3.25 0.00	34.13 3.07 0.00	34.22 3.05 0.00	34.76 3.15 -0.60	32.43 3.25 -0.60
CALPINE_BETH_PAGE_GT_4 323586	36.17 3.33 0.00	30.71 2.69 0.00	29.13 2.64 0.00	28.30 2.75 0.00	28.19 2.70 0.00	29.06 2.81 0.00	29.46 2.53 0.00	10.57 2.51 18.21	24.82 2.57 5.43	33.23 2.54 -3.66	31.87 3.07 -0.72	35.54 3.57 -2.69	46.53 2.89 -19.25	44.23 3.29 -13.79	46.53 3.45 -12.02	47.50 3.10 -12.47	47.48 4.63 -1.11	44.37 4.23 0.00	43.23 3.91 0.00	37.89 3.25 0.00	34.13 3.07 0.00	34.22 3.05 0.00	34.76 3.15 -0.60	32.43 3.25 -0.60
CALPINE_BP_GT1 23823	36.17 3.33 0.00	30.71 2.69 0.00	29.13 2.64 0.00	28.30 2.75 0.00	28.19 2.70 0.00	29.06 2.81 0.00	29.46 2.53 0.00	10.57 2.51 18.21	24.82 2.57 5.43	33.23 2.54 -3.66	31.87 3.07 -0.72	35.54 3.57 -2.69	46.53 2.89 -19.25	44.23 3.29 -13.79	46.53 3.45 -12.02	47.50 3.10 -12.47	47.48 4.63 -1.11	44.37 4.23 0.00	43.23 3.91 0.00	37.89 3.25 0.00	34.13 3.07 0.00	34.22 3.05 0.00	34.76 3.15 -0.60	32.43 3.25 -0.60
CALSPAN__DRP 24200	34.44 1.60 0.00	29.54 1.52 0.00	28.05 1.56 0.00	26.85 1.30 0.00	26.74 1.25 0.00	27.48 1.24 0.00	28.19 1.26 0.00	26.87 0.59 0.00	28.19 0.51 0.00	27.82 0.78 0.00	29.03 0.96 0.00	30.36 1.07 0.00	25.34 0.95 0.00	28.30 1.16 0.00	32.35 1.29 0.00	33.41 1.27 -0.21	55.60 1.62 -12.24	45.23 1.44 -3.64	42.51 0.71 -2.48	35.30 0.65 0.00	31.50 0.43 -0.02	31.59 0.41 -0.02	31.65 0.63 0.00	29.42 0.84 0.00
CANDIGU_WT_PWR 323617	34.15 1.30 0.00	29.20 1.18 0.00	27.65 1.16 0.00	26.61 1.06 0.00	26.58 1.10 0.00	27.31 1.07 0.00	28.12 1.19 0.00	27.10 0.82 0.00	28.84 1.16 0.00	28.40 1.36 0.00	29.63 1.55 0.00	30.94 1.66 0.00	25.80 1.41 0.00	28.76 1.61 0.00	32.82 1.76 0.00	33.79 1.76 -0.10	49.59 2.23 -5.62	43.89 2.07 -1.67	41.96 1.51 -1.14	36.07 1.42 0.00	32.20 1.14 -0.01	32.30 1.12 0.00	32.21 1.20 0.00	29.76 1.18 0.00
CARR STREET_E_SYR 24060	32.94 0.09 0.00	28.11 0.09 0.00	26.56 0.07 0.00	25.58 0.03 0.00	25.53 0.04 0.00	26.29 0.05 0.00	27.05 0.12 0.00	26.34 0.06 0.00	27.74 0.06 0.00	27.16 0.12 0.00	28.25 0.17 0.00	29.49 0.20 0.00	24.58 0.19 0.00	27.35 0.21 0.00	31.28 0.22 0.00	32.20 0.27 0.00	42.08 0.34 0.00	40.33 0.18 0.00	39.24 -0.07 0.00	34.56 -0.08 0.00	30.92 -0.14 0.00	31.02 -0.15 0.00	30.90 -0.12 0.00	28.62 0.04 0.00
CARTHAGE__PAPER 23857	33.01 0.17 0.00	28.02 -0.01 0.00	26.45 -0.04 0.00	25.58 0.03 0.00	25.48 0.00 0.00	26.23 -0.01 0.00	27.17 0.24 0.00	26.55 0.27 0.00	28.03 0.35 0.00	27.45 0.41 0.00	28.55 0.47 0.00	29.69 0.41 0.00	24.69 0.30 0.00	27.36 0.22 0.00	31.26 0.20 0.00	32.12 0.19 0.00	41.82 0.08 0.00	40.30 0.15 0.00	39.79 0.47 0.00	35.19 0.54 0.00	31.56 0.51 0.00	31.67 0.50 0.00	31.51 0.49 0.00	28.89 0.31 0.00
CASSADAGA_WT_PWR 323784	35.31 2.46 0.00	30.19 2.17 0.00	28.59 2.10 0.00	27.46 1.90 0.00	27.41 1.92 0.00	28.17 1.93 0.00	29.06 2.13 0.00	27.73 1.46 0.00	29.22 1.54 0.00	29.62 1.82 -0.76	30.11 1.88 -0.15	31.39 2.10 0.00	26.13 1.74 0.00	29.12 1.98 0.00	33.21 2.15 0.00	34.23 2.11 -0.19	55.51 2.82 -10.96	45.99 2.59 -3.26	43.36 1.82 -2.22	36.31 1.66 0.00	32.39 1.32 -0.01	32.56 1.37 -0.01	32.82 1.81 0.00	30.37 1.78 0.00
CE_DUNWOOD__DRP 24194	35.93 3.09 0.00	30.61 2.58 0.00	28.88 2.39 0.00	27.88 2.32 0.00	27.81 2.33 0.00	28.68 2.44 0.00	29.37 2.44 0.00	28.77 2.49 0.00	30.33 2.65 0.00	33.01 2.58 -3.40	31.54 2.79 -0.67	34.99 2.96 -2.74	46.49 2.42 -19.68	43.92 2.66 -14.11	46.33 2.97 -12.30	47.67 2.99 -12.75	47.01 4.14 -1.13	44.15 4.01 0.00	43.28 3.97 0.00	38.08 3.43 0.00	34.23 3.18 0.00	34.34 3.17 0.00	34.16 3.15 0.00	31.48 2.90 0.00
CE_MILLWOOD__DRP 24193	35.84 2.99 0.00	30.52 2.50 0.00	28.80 2.31 0.00	27.80 2.25 0.00	27.74 2.26 0.00	28.61 2.36 0.00	29.29 2.36 0.00	28.69 2.42 0.00	30.24 2.56 0.00	32.17 2.49 -2.64	31.29 2.69 -0.52	34.98 2.87 -2.83	47.18 2.34 -20.45	44.41 2.58 -14.69	46.71 2.88 -12.78	48.08 2.90 -13.25	46.94 4.03 -1.18	44.04 3.90 0.00	43.18 3.86 0.00	37.98 3.33 0.00	34.14 3.09 0.00	34.25 3.08 0.00	34.07 3.06 0.00	31.39 2.81 0.00
CE_NYC2_DRP 24202	36.36 3.52 0.00	31.01 2.98 -0.01	29.25 2.75 -0.01	28.20 2.65 0.00	28.12 2.64 0.00	29.02 2.78 0.00	29.73 2.79 -0.01	29.15 2.86 -0.01	30.74 3.05 -0.01	42.11 2.92 -12.15	46.44 3.08 -15.28	48.74 3.24 -16.23	46.28 2.70 -19.19	43.80 2.93 -13.73	46.27 3.24 -11.97	47.60 3.26 -12.42	47.37 4.53 -1.10	44.53 4.39 0.00	43.69 4.37 0.00	38.45 3.80 0.00	34.60 3.55 0.00	34.74 3.56 0.00	34.52 3.51 0.00	31.81 3.22 0.00



CE_NYC_DRP 24195	36.28 3.43 0.00	30.92 2.90 0.00	29.15 2.66 0.00	28.12 2.57 0.00	28.05 2.56 0.00	28.93 2.69 0.00	29.64 2.71 0.00	29.07 2.79 0.00	30.67 2.99 0.00	39.00 2.90 -9.05	42.97 3.12 -11.77	45.78 3.31 -13.18	46.28 2.69 -19.20	43.82 2.93 -13.74	46.31 3.26 -11.99	47.65 3.29 -12.43	47.36 4.52 -1.11	44.52 4.37 0.00	43.68 4.36 0.00	38.42 3.77 0.00	34.56 3.51 0.00	34.68 3.51 0.00	34.50 3.48 0.00	31.75 3.17 0.00
CHAFFEE___LFGE 323603	34.58 1.73 0.00	29.65 1.62 0.00	28.14 1.65 0.00	26.93 1.38 0.00	26.83 1.35 0.00	27.58 1.34 0.00	28.32 1.39 0.00	27.01 0.73 0.00	28.35 0.67 0.00	27.98 0.94 0.00	29.22 1.14 0.00	30.54 1.26 0.00	25.50 1.11 0.00	28.48 1.34 0.00	32.58 1.52 0.00	33.65 1.52 -0.21	55.43 1.96 -11.73	45.36 1.73 -3.49	42.67 0.98 -2.37	35.53 0.88 0.00	31.73 0.66 -0.02	31.81 0.63 -0.02	31.84 0.83 0.00	29.56 0.98 0.00
CHATEAUG_WT_PWR 323614	32.25 -0.60 0.00	27.41 -0.61 0.00	26.02 -0.48 0.00	25.10 -0.45 0.00	24.98 -0.50 0.00	25.72 -0.52 0.00	26.47 -0.46 0.00	25.85 -0.42 0.00	27.28 -0.40 0.00	26.62 -0.41 0.00	27.66 -0.42 0.00	28.79 -0.49 0.00	23.95 -0.44 0.00	26.67 -0.48 0.00	30.53 -0.53 0.00	31.47 -0.46 0.00	40.97 -0.77 0.00	39.45 -0.69 0.00	38.75 -0.56 0.00	34.17 -0.48 0.00	30.52 -0.53 0.00	30.62 -0.55 0.00	30.54 -0.48 0.00	28.02 -0.56 0.00
CHAT_HIGH_FALL_HYD 323578	32.23 -0.62 0.00	27.37 -0.65 0.00	25.97 -0.52 0.00	25.06 -0.49 0.00	24.94 -0.55 0.00	25.65 -0.59 0.00	26.39 -0.54 0.00	25.79 -0.49 0.00	27.24 -0.44 0.00	26.59 -0.45 0.00	27.62 -0.46 0.00	28.74 -0.55 0.00	23.91 -0.48 0.00	26.63 -0.52 0.00	30.48 -0.58 0.00	31.40 -0.53 0.00	40.88 -0.86 0.00	39.37 -0.77 0.00	38.70 -0.62 0.00	34.14 -0.51 0.00	30.48 -0.57 0.00	30.60 -0.57 0.00	30.49 -0.53 0.00	27.98 -0.60 0.00
CHAUTAUQUA___LFGE 323629	34.84 2.00 0.00	29.82 1.80 0.00	28.25 1.76 0.00	27.12 1.57 0.00	27.06 1.58 0.00	27.81 1.56 0.00	28.63 1.70 0.00	27.28 1.01 0.00	28.66 0.98 0.00	28.27 1.24 0.00	29.53 1.46 0.00	30.92 1.64 0.00	25.79 1.40 0.00	28.80 1.66 0.00	32.90 1.84 0.00	33.99 1.87 -0.20	55.42 2.48 -11.20	45.76 2.29 -3.33	43.08 1.50 -2.27	35.97 1.32 0.00	32.08 1.01 -0.01	32.25 1.07 -0.01	32.37 1.35 0.00	29.98 1.40 0.00
CH_MIDHUDSON___DRP 24192	35.85 3.01 0.00	30.54 2.51 0.00	28.81 2.32 0.00	27.80 2.25 0.00	27.75 2.27 0.00	28.61 2.37 0.00	29.32 2.39 0.00	28.74 2.46 0.00	30.29 2.61 0.00	28.65 2.52 0.91	30.60 2.71 0.18	33.30 2.87 -1.15	34.13 2.35 -7.39	34.89 2.62 -5.12	38.62 2.94 -4.62	39.73 3.01 -4.79	46.31 4.14 -0.43	44.17 4.03 0.00	43.31 3.99 0.00	38.08 3.44 0.00	34.23 3.18 0.00	34.34 3.17 0.00	34.14 3.13 0.00	31.42 2.84 0.00
CH_MISC_IPPS 23765	36.02 3.18 0.00	30.66 2.63 0.00	28.91 2.42 0.00	27.88 2.33 0.00	27.84 2.35 0.00	28.70 2.45 0.00	29.42 2.48 0.00	28.82 2.55 0.00	30.40 2.72 0.00	28.79 2.64 0.89	30.75 2.85 0.18	33.02 3.05 -0.69	31.21 2.52 -4.30	32.86 2.80 -2.92	36.30 3.15 -2.09	37.33 3.23 -2.17	46.35 4.42 -0.19	44.45 4.30 0.00	43.55 4.23 0.00	38.29 3.64 0.00	34.39 3.34 0.00	34.48 3.31 0.00	34.27 3.26 0.00	31.53 2.95 0.00
CH_RES_BVR_FALLS 23983	32.69 -0.15 0.00	27.87 -0.15 0.00	26.36 -0.13 0.00	25.42 -0.13 0.00	25.36 -0.13 0.00	26.09 -0.16 0.00	26.77 -0.16 0.00	26.13 -0.15 0.00	27.54 -0.14 0.00	26.90 -0.13 0.00	27.94 -0.14 0.00	29.12 -0.16 0.00	24.25 -0.13 0.00	27.00 -0.14 0.00	30.86 -0.20 0.00	31.71 -0.22 0.00	41.36 -0.38 0.00	39.69 -0.45 0.00	39.00 -0.32 0.00	34.45 -0.20 0.00	30.89 -0.16 0.00	31.00 -0.17 0.00	30.83 -0.18 0.00	28.42 -0.17 0.00
CH_RES_NIAGARA 23895	33.45 0.61 0.00	28.75 0.72 0.00	27.36 0.87 0.00	26.11 0.56 0.00	25.96 0.48 0.00	26.71 0.46 0.00	27.29 0.36 0.00	25.89 -0.39 0.00	27.06 -0.62 0.00	26.70 -0.34 0.00	27.83 -0.25 0.00	29.05 -0.23 0.00	24.27 -0.12 0.00	27.10 -0.04 0.00	30.96 -0.10 0.00	31.78 -0.21 -0.05	44.45 -0.42 -3.13	40.59 -0.49 -0.93	38.77 -1.18 -0.63	33.64 -1.01 0.00	30.01 -1.04 0.00	30.10 -1.07 0.00	30.28 -0.73 0.00	28.32 -0.26 0.00
CH_RES_SYRACUSE 23985	33.10 0.25 0.00	28.27 0.24 0.00	26.69 0.19 0.00	25.70 0.15 0.00	25.67 0.18 0.00	26.42 0.17 0.00	27.19 0.26 0.00	26.48 0.20 0.00	27.86 0.18 0.00	27.28 0.24 0.00	28.37 0.29 0.00	29.61 0.33 0.00	24.69 0.29 0.00	27.46 0.31 0.00	31.42 0.36 0.00	32.31 0.38 0.00	42.27 0.53 0.00	40.64 0.49 0.00	39.65 0.33 0.00	34.92 0.27 0.00	31.23 0.17 0.00	31.34 0.16 0.00	31.15 0.13 0.00	28.74 0.16 0.00
CLINTON_WT_PWR 323605	32.25 -0.60 0.00	27.41 -0.61 0.00	26.02 -0.48 0.00	25.10 -0.45 0.00	24.98 -0.50 0.00	25.72 -0.52 0.00	26.47 -0.46 0.00	25.85 -0.42 0.00	27.28 -0.40 0.00	26.62 -0.41 0.00	27.66 -0.42 0.00	28.79 -0.49 0.00	23.95 -0.44 0.00	26.67 -0.48 0.00	30.53 -0.53 0.00	31.47 -0.46 0.00	40.97 -0.77 0.00	39.45 -0.69 0.00	38.75 -0.56 0.00	34.17 -0.48 0.00	30.52 -0.53 0.00	30.62 -0.55 0.00	30.54 -0.48 0.00	28.02 -0.56 0.00
CLINTON___LFGE 323618	32.77 -0.08 0.00	27.84 -0.18 0.00	26.43 -0.06 0.00	25.48 -0.07 0.00	25.35 -0.13 0.00	26.14 -0.10 0.00	26.95 0.01 0.00	26.33 0.05 0.00	27.78 0.10 0.00	27.11 0.07 0.00	28.21 0.12 0.00	29.36 0.08 0.00	24.41 0.02 0.00	27.24 0.09 0.00	31.19 0.13 0.00	32.14 0.21 0.00	41.83 0.09 0.00	40.25 0.11 0.00	39.58 0.26 0.00	34.85 0.20 0.00	31.14 0.08 0.00	31.24 0.07 0.00	31.11 0.09 0.00	28.47 -0.12 0.00
COLONIE_LFGE___ 323577	34.62 1.78 0.00	29.62 1.60 0.00	28.02 1.53 0.00	27.03 1.48 0.00	27.03 1.55 0.00	27.91 1.67 0.00	28.62 1.69 0.00	27.98 1.70 0.00	29.41 1.73 0.00	28.60 1.56 0.00	29.62 1.54 0.00	31.18 1.60 -0.29	30.04 1.32 -4.34	32.26 1.47 -3.65	36.75 1.88 -3.82	37.86 1.97 -3.96	44.65 2.56 -0.35	42.64 2.49 0.00	41.93 2.61 0.00	36.90 2.25 0.00	33.15 2.10 0.00	33.27 2.10 0.00	32.99 1.98 0.00	30.30 1.72 0.00
COPENHAGEN_WT_PWR 323753	32.81 -0.03 0.00	27.87 -0.16 0.00	26.30 -0.19 0.00	25.43 -0.12 0.00	25.35 -0.14 0.00	26.12 -0.12 0.00	27.06 0.13 0.00	26.41 0.13 0.00	27.84 0.16 0.00	27.30 0.26 0.00	28.42 0.34 0.00	29.54 0.26 0.00	24.61 0.22 0.00	27.26 0.12 0.00	31.13 0.07 0.00	31.96 0.03 0.00	41.48 -0.25 0.00	39.95 -0.20 0.00	39.52 0.20 0.00	34.98 0.33 0.00	31.39 0.34 0.00	31.44 0.27 0.00	31.25 0.23 0.00	28.69 0.11 0.00
CORNELL_____ 23752	34.07 1.23 0.00	29.05 1.02 0.00	27.43 0.94 0.00	26.42 0.87 0.00	26.40 0.91 0.00	27.20 0.95 0.00	28.05 1.12 0.00	27.37 1.09 0.00	28.83 1.15 0.00	28.24 1.20 0.00	29.35 1.27 0.00	30.63 1.35 0.00	25.52 1.13 0.00	28.38 1.24 0.00	32.43 1.37 0.00	33.34 1.40 -0.01	44.08 1.88 -0.46	42.07 1.79 -0.13	40.97 1.56 -0.09	36.06 1.42 0.00	32.27 1.22 0.00	32.38 1.21 0.00	32.16 1.15 0.00	29.60 1.02 0.00

COXSACKIE___GT 23611	35.15 2.31 0.00	30.11 2.08 0.00	28.50 2.01 0.00	27.51 1.95 0.00	27.48 1.99 0.00	28.34 2.10 0.00	29.09 2.16 0.00	28.42 2.14 0.00	29.93 2.25 0.00	29.18 2.14 0.00	30.32 2.24 0.00	32.36 2.29 -0.79	30.56 1.91 -4.27	32.01 2.05 -2.81	36.92 2.42 -3.44	37.97 2.48 -3.57	45.51 3.46 -0.32	43.52 3.38 0.00	42.74 3.43 0.00	37.59 2.94 0.00	33.76 2.71 0.00	33.87 2.70 0.00	33.63 2.62 0.00	30.90 2.32 0.00
CPV_VALLEY___CC1 323721	35.07 2.22 0.00	29.87 1.85 0.00	28.19 1.70 0.00	27.20 1.65 0.00	27.15 1.67 0.00	27.99 1.75 0.00	28.67 1.74 0.00	28.06 1.79 0.00	29.56 1.88 0.00	28.87 1.83 0.00	30.06 1.99 0.00	29.41 2.14 2.01	12.35 1.78 13.83	19.13 1.96 9.98	21.43 2.17 11.79	21.89 2.19 12.23	43.69 3.04 1.09	43.09 2.95 0.00	42.23 2.91 0.00	37.16 2.51 0.00	33.38 2.32 0.00	33.48 2.31 0.00	33.30 2.28 0.00	30.69 2.11 0.00
CPV_VALLEY___CC2 323722	35.07 2.22 0.00	29.87 1.85 0.00	28.19 1.70 0.00	27.20 1.65 0.00	27.15 1.67 0.00	27.99 1.75 0.00	28.67 1.74 0.00	28.06 1.79 0.00	29.56 1.88 0.00	28.87 1.83 0.00	30.06 1.99 0.00	29.41 2.14 2.01	12.35 1.78 13.83	19.13 1.96 9.98	21.43 2.17 11.79	21.89 2.19 12.23	43.69 3.04 1.09	43.09 2.95 0.00	42.23 2.91 0.00	37.16 2.51 0.00	33.38 2.32 0.00	33.48 2.31 0.00	33.30 2.28 0.00	30.69 2.11 0.00
CRESCENT___HYD 24018	34.62 1.78 0.00	29.62 1.60 0.00	28.02 1.53 0.00	27.03 1.48 0.00	27.03 1.55 0.00	27.91 1.67 0.00	28.62 1.69 0.00	27.98 1.70 0.00	29.41 1.73 0.00	28.60 1.56 0.00	29.62 1.54 0.00	31.18 1.60 -0.29	30.04 1.32 -4.34	32.26 1.47 -3.65	36.75 1.88 -3.82	37.86 1.97 -3.96	44.65 2.56 -0.35	42.64 2.49 0.00	41.93 2.61 0.00	36.90 2.25 0.00	33.15 2.10 0.00	33.27 2.10 0.00	32.99 1.98 0.00	30.30 1.72 0.00
CRICKET___VALLEY_CC1 323756	35.14 2.29 0.00	29.97 1.94 0.00	28.33 1.84 0.00	27.34 1.79 0.00	27.33 1.85 0.00	28.16 1.92 0.00	28.85 1.92 0.00	28.27 2.00 0.00	29.75 2.07 0.00	28.97 1.94 0.00	30.15 2.07 0.00	29.68 2.15 1.75	33.03 1.75 -6.89	38.40 1.98 -9.27	41.73 2.26 -8.41	42.98 2.33 -8.72	45.72 3.20 -0.78	43.27 3.12 0.00	42.46 3.14 0.00	37.35 2.70 0.00	33.61 2.56 0.00	33.76 2.59 0.00	33.58 2.57 0.00	30.91 2.33 0.00
CRICKET___VALLEY_CC2 323757	35.14 2.29 0.00	29.97 1.94 0.00	28.33 1.84 0.00	27.34 1.79 0.00	27.33 1.85 0.00	28.16 1.92 0.00	28.85 1.92 0.00	28.27 2.00 0.00	29.75 2.07 0.00	28.97 1.94 0.00	30.15 2.07 0.00	29.68 2.15 1.75	33.03 1.75 -6.89	38.40 1.98 -9.27	41.73 2.26 -8.41	42.98 2.33 -8.72	45.72 3.20 -0.78	43.27 3.12 0.00	42.46 3.14 0.00	37.35 2.70 0.00	33.61 2.56 0.00	33.76 2.59 0.00	33.58 2.57 0.00	30.91 2.33 0.00
CRICKET___VALLEY_CC3 323758	35.14 2.29 0.00	29.97 1.94 0.00	28.33 1.84 0.00	27.34 1.79 0.00	27.33 1.85 0.00	28.16 1.92 0.00	28.85 1.92 0.00	28.27 2.00 0.00	29.75 2.07 0.00	28.97 1.94 0.00	30.15 2.07 0.00	29.68 2.15 1.75	33.03 1.75 -6.89	38.40 1.98 -9.27	41.73 2.26 -8.41	42.98 2.33 -8.72	45.72 3.20 -0.78	43.27 3.12 0.00	42.46 3.14 0.00	37.35 2.70 0.00	33.61 2.56 0.00	33.76 2.59 0.00	33.58 2.57 0.00	30.91 2.33 0.00
CRUCIBLE_METL_DRP 24180	33.10 0.25 0.00	28.27 0.24 0.00	26.69 0.19 0.00	25.70 0.15 0.00	25.67 0.18 0.00	26.42 0.17 0.00	27.19 0.26 0.00	26.48 0.20 0.00	27.86 0.18 0.00	27.28 0.24 0.00	28.37 0.29 0.00	29.61 0.33 0.00	24.69 0.29 0.00	27.46 0.31 0.00	31.42 0.36 0.00	32.31 0.38 0.00	42.27 0.53 0.00	40.64 0.49 0.00	39.65 0.33 0.00	34.92 0.27 0.00	31.23 0.17 0.00	31.34 0.16 0.00	31.15 0.13 0.00	28.74 0.16 0.00
DAHOWA___HYDRO 323763	34.82 1.97 0.00	29.71 1.69 0.00	28.08 1.59 0.00	27.06 1.51 0.00	27.08 1.60 0.00	28.00 1.76 0.00	28.81 1.88 0.00	28.29 2.01 0.00	29.82 2.13 0.00	29.00 1.96 0.00	30.04 1.96 0.00	31.62 2.03 -0.31	30.23 1.68 -4.16	32.52 1.92 -3.46	37.04 2.35 -3.64	38.21 2.51 -3.77	45.29 3.22 -0.34	43.30 3.16 0.00	42.54 3.22 0.00	37.44 2.79 0.00	33.64 2.59 0.00	33.70 2.52 0.00	33.31 2.29 0.00	30.51 1.93 0.00
DANC___LFGE 323619	32.63 -0.21 0.00	27.76 -0.26 0.00	26.22 -0.27 0.00	25.31 -0.24 0.00	25.24 -0.24 0.00	26.01 -0.23 0.00	26.90 -0.03 0.00	26.22 -0.06 0.00	27.63 -0.06 0.00	27.08 0.04 0.00	28.18 0.10 0.00	29.33 0.05 0.00	24.45 0.06 0.00	27.13 -0.02 0.00	30.98 -0.08 0.00	31.84 -0.09 0.00	41.45 -0.29 0.00	39.89 -0.25 0.00	39.26 -0.06 0.00	34.70 0.05 0.00	31.11 0.05 0.00	31.19 0.02 0.00	31.01 -0.01 0.00	28.52 -0.05 0.00
DANSKAMMER___1 23586	36.02 3.18 0.00	30.66 2.63 0.00	28.91 2.42 0.00	27.88 2.33 0.00	27.84 2.35 0.00	28.70 2.45 0.00	29.42 2.48 0.00	28.82 2.55 0.00	30.40 2.72 0.00	28.79 2.64 0.89	30.75 2.85 0.18	33.02 3.05 -0.69	31.21 2.52 -4.30	32.86 2.80 -2.92	36.30 3.15 -2.09	37.33 3.23 -2.17	46.35 4.42 -0.19	44.45 4.30 0.00	43.55 4.23 0.00	38.29 3.64 0.00	34.39 3.34 0.00	34.48 3.31 0.00	34.27 3.26 0.00	31.53 2.95 0.00
DANSKAMMER___2 23589	36.02 3.18 0.00	30.66 2.63 0.00	28.91 2.42 0.00	27.88 2.33 0.00	27.84 2.35 0.00	28.70 2.45 0.00	29.42 2.48 0.00	28.82 2.55 0.00	30.40 2.72 0.00	28.79 2.64 0.89	30.75 2.85 0.18	33.02 3.05 -0.69	31.21 2.52 -4.30	32.86 2.80 -2.92	36.30 3.15 -2.09	37.33 3.23 -2.17	46.35 4.42 -0.19	44.45 4.30 0.00	43.55 4.23 0.00	38.29 3.64 0.00	34.39 3.34 0.00	34.48 3.31 0.00	34.27 3.26 0.00	31.53 2.95 0.00
DANSKAMMER___3 23590	36.02 3.18 0.00	30.66 2.63 0.00	28.91 2.42 0.00	27.88 2.33 0.00	27.84 2.35 0.00	28.70 2.45 0.00	29.42 2.48 0.00	28.82 2.55 0.00	30.40 2.72 0.00	28.79 2.64 0.89	30.75 2.85 0.18	33.02 3.05 -0.69	31.21 2.52 -4.30	32.86 2.80 -2.92	36.30 3.15 -2.09	37.33 3.23 -2.17	46.35 4.42 -0.19	44.45 4.30 0.00	43.55 4.23 0.00	38.29 3.64 0.00	34.39 3.34 0.00	34.48 3.31 0.00	34.27 3.26 0.00	31.53 2.95 0.00
DANSKAMMER___4 23591	36.02 3.18 0.00	30.66 2.63 0.00	28.91 2.42 0.00	27.88 2.33 0.00	27.84 2.35 0.00	28.70 2.45 0.00	29.42 2.48 0.00	28.82 2.55 0.00	30.40 2.72 0.00	28.79 2.64 0.89	30.75 2.85 0.18	33.02 3.05 -0.69	31.21 2.52 -4.30	32.86 2.80 -2.92	36.30 3.15 -2.09	37.33 3.23 -2.17	46.35 4.42 -0.19	44.45 4.30 0.00	43.55 4.23 0.00	38.29 3.64 0.00	34.39 3.34 0.00	34.48 3.31 0.00	34.27 3.26 0.00	31.53 2.95 0.00
DANSKAMMER___DIESEL 23592	36.02 3.18 0.00	30.66 2.63 0.00	28.91 2.42 0.00	27.88 2.33 0.00	27.84 2.35 0.00	28.70 2.45 0.00	29.42 2.48 0.00	28.82 2.55 0.00	30.40 2.72 0.00	28.79 2.64 0.89	30.75 2.85 0.18	33.02 3.05 -0.69	31.21 2.52 -4.30	32.86 2.80 -2.92	36.30 3.15 -2.09	37.33 3.23 -2.17	46.35 4.42 -0.19	44.45 4.30 0.00	43.55 4.23 0.00	38.29 3.64 0.00	34.39 3.34 0.00	34.48 3.31 0.00	34.27 3.26 0.00	31.53 2.95 0.00

DASHVILLE___HYD 23610	35.32 2.48 0.00	30.09 2.07 0.00	28.38 1.90 0.00	27.39 1.83 0.00	27.34 1.85 0.00	28.18 1.94 0.00	28.87 1.94 0.00	28.30 2.02 0.00	29.83 2.15 0.00	29.10 2.06 0.00	30.28 2.20 0.00	32.20 2.35 -0.57	28.06 1.93 -1.75	30.09 2.14 -0.81	35.32 2.42 -1.84	36.29 2.45 -1.91	45.29 3.38 -0.17	43.44 3.30 0.00	42.58 3.26 0.00	37.44 2.79 0.00	33.64 2.59 0.00	33.74 2.57 0.00	33.61 2.59 0.00	30.97 2.39 0.00
DELAWARE___LFGE 323621	34.25 1.41 0.00	29.19 1.16 0.00	27.57 1.08 0.00	26.59 1.04 0.00	26.54 1.05 0.00	27.34 1.10 0.00	28.09 1.16 0.00	27.41 1.13 0.00	28.88 1.20 0.00	28.25 1.22 0.00	29.40 1.32 0.00	30.69 1.41 0.00	25.56 1.17 0.00	28.45 1.30 0.00	32.41 1.35 0.00	33.38 1.45 0.00	43.91 1.99 -0.18	42.13 1.93 -0.05	41.14 1.78 -0.04	36.19 1.54 0.00	32.45 1.40 0.00	32.58 1.41 0.00	32.42 1.41 0.00	29.80 1.22 0.00
DOGLEVILLE___HYD 23807	33.62 0.77 0.00	28.71 0.69 0.00	27.17 0.68 0.00	26.19 0.64 0.00	26.19 0.71 0.00	27.10 0.85 0.00	27.93 1.00 0.00	27.37 1.10 0.00	28.80 1.12 0.00	27.94 0.90 0.00	29.02 0.95 0.00	30.19 0.91 0.00	25.13 0.73 0.00	27.97 0.83 0.00	32.00 0.94 0.00	32.98 1.06 0.00	43.19 1.45 0.00	41.66 1.52 0.00	41.05 1.74 0.00	36.10 1.45 0.00	32.48 1.43 0.00	32.56 1.38 0.00	32.23 1.22 0.00	29.52 0.94 0.00
DUNKIRK___1 23563	34.77 1.92 0.00	29.76 1.74 0.00	28.20 1.71 0.00	27.07 1.52 0.00	27.00 1.52 0.00	27.74 1.50 0.00	28.56 1.63 0.00	27.23 0.95 0.00	28.60 0.92 0.00	28.22 1.18 0.00	29.48 1.40 0.00	30.87 1.59 0.00	25.74 1.35 0.00	28.76 1.61 0.00	32.84 1.78 0.00	33.94 1.81 -0.20	55.37 2.40 -11.23	45.69 2.21 -3.34	43.02 1.43 -2.27	35.92 1.27 0.00	32.03 0.96 -0.01	32.20 1.01 -0.01	32.30 1.28 0.00	29.93 1.35 0.00
DUNKIRK___2 23564	34.77 1.92 0.00	29.76 1.74 0.00	28.20 1.71 0.00	27.07 1.52 0.00	27.00 1.52 0.00	27.74 1.50 0.00	28.56 1.63 0.00	27.23 0.95 0.00	28.60 0.92 0.00	28.22 1.18 0.00	29.48 1.40 0.00	30.87 1.59 0.00	25.74 1.35 0.00	28.76 1.61 0.00	32.84 1.78 0.00	33.94 1.81 -0.20	55.37 2.40 -11.23	45.69 2.21 -3.34	43.02 1.43 -2.27	35.92 1.27 0.00	32.03 0.96 -0.01	32.20 1.01 -0.01	32.30 1.28 0.00	29.93 1.35 0.00
DUNKIRK___3 23565	34.53 1.68 0.00	29.58 1.55 0.00	28.05 1.56 0.00	26.91 1.35 0.00	26.85 1.36 0.00	27.57 1.33 0.00	28.36 1.43 0.00	27.04 0.76 0.00	28.40 0.72 0.00	28.02 0.98 0.00	29.28 1.20 0.00	30.64 1.36 0.00	25.57 1.18 0.00	28.56 1.41 0.00	32.62 1.56 0.00	33.70 1.58 -0.19	54.93 2.07 -11.12	45.35 1.91 -3.30	42.71 1.14 -2.25	35.66 1.01 0.00	31.83 0.76 -0.01	31.97 0.79 -0.01	32.04 1.02 0.00	29.71 1.13 0.00
DUNKIRK___4 23566	34.53 1.68 0.00	29.58 1.55 0.00	28.05 1.56 0.00	26.91 1.35 0.00	26.85 1.36 0.00	27.57 1.33 0.00	28.36 1.43 0.00	27.04 0.76 0.00	28.40 0.72 0.00	28.02 0.98 0.00	29.28 1.20 0.00	30.64 1.36 0.00	25.57 1.18 0.00	28.56 1.41 0.00	32.62 1.56 0.00	33.70 1.58 -0.19	54.93 2.07 -11.12	45.35 1.91 -3.30	42.71 1.14 -2.25	35.66 1.01 0.00	31.83 0.76 -0.01	31.97 0.79 -0.01	32.04 1.02 0.00	29.71 1.13 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	36.06 3.22 0.00	30.71 2.69 0.00	28.98 2.49 0.00	27.97 2.42 0.00	27.91 2.42 0.00	28.78 2.54 0.00	29.46 2.53 0.00	28.87 2.59 0.00	30.43 2.75 0.00	50.15 2.66 -20.45	35.08 2.86 -4.14	35.01 3.05 -2.68	46.06 2.48 -19.18	43.60 2.72 -13.74	46.07 3.03 -11.98	47.41 3.05 -12.42	47.08 4.24 -1.11	44.23 4.09 0.00	43.37 4.06 0.00	38.16 3.51 0.00	34.31 3.26 0.00	34.43 3.26 0.00	34.25 3.24 0.00	31.55 2.97 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	35.66 2.81 0.00	30.35 2.33 0.00	28.62 2.13 0.00	27.62 2.07 0.00	27.56 2.08 0.00	28.42 2.17 0.00	29.12 2.18 0.00	28.52 2.24 0.00	30.06 2.38 0.00	29.36 2.32 0.00	30.59 2.52 0.00	31.49 2.69 0.48	24.13 2.22 2.49	27.88 2.47 1.73	29.88 2.75 3.94	30.65 2.80 4.08	45.25 3.87 0.36	43.91 3.76 0.00	43.02 3.71 0.00	37.84 3.19 0.00	33.99 2.94 0.00	34.09 2.92 0.00	33.90 2.89 0.00	31.21 2.63 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	36.30 3.46 0.00	30.90 2.87 -0.01	29.18 2.68 -0.01	28.14 2.59 0.00	28.05 2.57 0.00	28.95 2.70 0.00	29.64 2.70 -0.01	29.07 2.79 -0.01	30.64 2.95 -0.01	43.32 2.75 -13.53	44.08 2.84 -13.16	45.98 2.99 -13.70	46.22 2.64 -19.19	43.78 2.90 -13.73	46.26 3.23 -11.97	47.54 3.20 -12.42	47.35 4.50 -1.10	44.51 4.37 0.00	43.63 4.32 0.00	38.41 3.76 0.00	34.57 3.52 0.00	34.72 3.55 0.00	34.47 3.46 0.00	31.78 3.20 0.00
EAST HAMPTON___GT 23717	37.21 4.37 0.00	31.56 3.54 0.00	30.13 3.64 0.00	29.32 3.77 0.00	29.18 3.70 0.00	30.06 3.82 0.00	30.25 3.32 0.00	5.38 3.33 24.24	24.23 3.77 7.22	33.85 3.52 -3.29	33.06 4.33 -0.65	37.03 5.06 -2.69	47.65 4.01 -19.25	45.54 4.60 -13.79	48.04 4.95 -12.02	48.90 4.50 -12.47	49.24 6.39 -1.11	46.22 6.07 0.00	45.03 5.71 0.00	39.34 4.69 0.00	35.64 4.59 0.00	35.79 4.62 0.00	37.03 4.54 -1.47	34.57 4.51 -1.47
EAST RIVER___6 23660	36.21 3.37 0.00	30.86 2.83 0.00	29.09 2.59 0.00	28.06 2.51 0.00	27.98 2.50 0.00	28.90 2.65 0.00	29.57 2.64 0.00	29.01 2.73 0.00	30.60 2.92 0.00	39.19 2.85 -9.30	43.44 3.05 -12.31	46.21 3.24 -13.69	46.22 2.63 -19.20	43.76 2.88 -13.74	46.21 3.17 -11.98	47.55 3.20 -12.43	47.24 4.40 -1.11	44.42 4.27 0.00	43.59 4.27 0.00	38.36 3.71 0.00	34.51 3.46 0.00	34.63 3.46 0.00	34.45 3.44 0.00	31.72 3.14 0.00
EAST RIVER___7 23524	36.21 3.37 0.00	30.86 2.83 0.00	29.09 2.59 0.00	28.06 2.51 0.00	27.98 2.50 0.00	28.90 2.65 0.00	29.57 2.64 0.00	29.01 2.73 0.00	30.60 2.92 0.00	39.19 2.85 -9.30	43.44 3.05 -12.31	46.21 3.24 -13.69	46.22 2.63 -19.20	43.76 2.88 -13.74	46.21 3.17 -11.98	47.55 3.20 -12.43	47.24 4.40 -1.11	44.42 4.27 0.00	43.59 4.27 0.00	38.36 3.71 0.00	34.51 3.46 0.00	34.63 3.46 0.00	34.45 3.44 0.00	31.72 3.14 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	35.93 3.09 0.00	30.61 2.58 0.00	28.88 2.39 0.00	27.88 2.32 0.00	27.81 2.33 0.00	28.68 2.44 0.00	29.37 2.44 0.00	28.77 2.49 0.00	30.33 2.65 0.00	33.01 2.58 -3.40	31.54 2.79 -0.67	34.99 2.96 -2.74	46.49 2.42 -19.68	43.92 2.66 -14.11	46.33 2.97 -12.30	47.67 2.99 -12.75	47.01 4.14 -1.13	44.15 4.01 0.00	43.28 3.97 0.00	38.08 3.43 0.00	34.23 3.18 0.00	34.34 3.17 0.00	34.16 3.15 0.00	31.48 2.90 0.00
EAST_HAMPTON___DIESEL 23722	37.22 4.37 0.00	31.57 3.55 0.00	30.14 3.65 0.00	29.33 3.77 0.00	29.19 3.70 0.00	30.07 3.83 0.00	30.25 3.33 0.00	5.39 3.35 24.24	24.25 3.79 7.22	33.87 3.54 -3.29	33.09 4.36 -0.65	37.06 5.09 -2.69	47.68 4.04 -19.25	45.56 4.63 -13.79	48.07 4.98 -12.02	48.93 4.53 -12.47	49.28 6.43 -1.11	46.26 6.11 0.00	45.05 5.74 0.00	39.35 4.70 0.00	35.65 4.60 0.00	35.80 4.63 0.00	37.04 4.55 -1.47	34.57 4.52 -1.47

EAST_RIVER___1 323558	36.28 3.43 0.00	30.92 2.90 0.00	29.15 2.66 0.00	28.12 2.57 0.00	28.05 2.56 0.00	28.93 2.69 0.00	29.64 2.71 0.00	29.07 2.79 0.00	30.67 2.99 0.00	39.00 2.90 -9.05	42.97 3.12 -11.77	45.78 3.31 -13.18	46.28 2.69 -19.20	43.82 2.93 -13.74	46.31 3.26 -11.99	47.65 3.29 -12.43	47.36 4.52 -1.11	44.52 4.37 0.00	43.68 4.36 0.00	38.42 3.77 0.00	34.56 3.51 0.00	34.68 3.51 0.00	34.50 3.48 0.00	31.75 3.17 0.00
EAST_RIVER___2 323559	36.21 3.37 0.00	30.86 2.83 0.00	29.09 2.59 0.00	28.06 2.51 0.00	27.98 2.50 0.00	28.90 2.65 0.00	29.57 2.64 0.00	29.01 2.73 0.00	30.60 2.92 0.00	39.19 2.85 -9.30	43.44 3.05 -12.31	46.21 3.24 -13.69	46.22 2.63 -19.20	43.76 2.88 -13.74	46.21 3.17 -11.98	47.55 3.20 -12.43	47.24 4.40 -1.11	44.42 4.27 0.00	43.59 4.27 0.00	38.36 3.71 0.00	34.51 3.46 0.00	34.63 3.46 0.00	34.45 3.44 0.00	31.72 3.14 0.00
EAST___DELAWARE_HYD 23607	35.24 2.39 0.00	29.94 1.92 0.00	28.20 1.71 0.00	27.19 1.63 0.00	27.13 1.64 0.00	27.97 1.73 0.00	28.72 1.78 0.00	28.14 1.87 0.00	29.67 1.99 0.00	28.97 1.94 0.00	30.16 2.08 0.00	31.15 2.29 0.42	22.42 1.93 3.90	26.20 2.08 3.03	30.10 2.33 3.29	30.88 2.37 3.42	44.77 3.34 0.30	43.47 3.32 0.00	42.65 3.33 0.00	37.56 2.91 0.00	33.69 2.64 0.00	33.74 2.57 0.00	33.57 2.55 0.00	30.83 2.25 0.00
ELEC_TRO_TEK 24086	36.11 3.26 0.00	30.67 2.66 0.00	29.05 2.56 0.00	28.17 2.62 0.00	28.06 2.58 0.00	28.93 2.69 0.00	29.42 2.49 0.00	22.39 2.49 6.38	28.42 2.64 1.90	33.49 2.60 -3.86	31.86 3.02 -0.76	35.35 3.38 -2.69	46.39 2.75 -19.25	44.00 3.07 -13.79	46.34 3.25 -12.02	47.39 3.00 -12.47	47.25 4.40 -1.11	44.30 4.15 0.00	43.25 3.93 0.00	37.96 3.31 0.00	34.19 3.13 0.00	34.30 3.12 0.00	34.23 3.21 0.00	31.71 3.13 0.00
ELLENBURG_WT_PWR 323604	32.25 -0.60 0.00	27.41 -0.61 0.00	26.02 -0.48 0.00	25.10 -0.45 0.00	24.98 -0.50 0.00	25.72 -0.52 0.00	26.47 -0.46 0.00	25.85 -0.42 0.00	27.28 -0.40 0.00	26.62 -0.41 0.00	27.66 -0.42 0.00	28.79 -0.49 0.00	23.95 -0.44 0.00	26.67 -0.48 0.00	30.53 -0.53 0.00	31.47 -0.46 0.00	40.97 -0.77 0.00	39.45 -0.69 0.00	38.75 -0.56 0.00	34.17 -0.48 0.00	30.52 -0.53 0.00	30.62 -0.55 0.00	30.54 -0.48 0.00	28.02 -0.56 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	34.21 1.37 0.00	29.36 1.34 0.00	27.89 1.40 0.00	26.68 1.13 0.00	26.57 1.08 0.00	27.31 1.07 0.00	28.00 1.07 0.00	26.67 0.39 0.00	27.95 0.27 0.00	27.59 0.55 0.00	28.78 0.70 0.00	30.07 0.79 0.00	25.11 0.72 0.00	28.04 0.90 0.00	32.04 0.99 0.00	33.10 0.94 -0.23	55.83 1.19 -12.91	45.02 1.04 -3.84	42.24 0.31 -2.61	34.95 0.30 0.00	31.18 0.11 -0.01	31.26 0.08 -0.01	31.35 0.33 0.00	29.18 0.60 0.00
EMPIRE_CC_1 323656	34.16 1.31 0.00	29.26 1.23 0.00	27.72 1.23 0.00	26.81 1.26 0.00	26.77 1.28 0.00	27.59 1.35 0.00	28.23 1.30 0.00	27.55 1.28 0.00	28.94 1.26 0.00	28.17 1.13 0.00	29.17 1.09 0.00	30.70 1.11 -0.32	30.23 0.91 -4.93	32.31 0.99 -4.17	36.70 1.27 -4.38	37.77 1.30 -4.54	43.85 1.71 -0.40	41.81 1.67 0.00	41.11 1.79 0.00	36.21 1.56 0.00	32.57 1.52 0.00	32.71 1.53 0.00	32.50 1.49 0.00	29.90 1.32 0.00
EMPIRE_CC_2 323658	34.16 1.31 0.00	29.26 1.23 0.00	27.72 1.23 0.00	26.81 1.26 0.00	26.77 1.28 0.00	27.59 1.35 0.00	28.23 1.30 0.00	27.55 1.28 0.00	28.94 1.26 0.00	28.17 1.13 0.00	29.17 1.09 0.00	30.70 1.11 -0.32	30.23 0.91 -4.93	32.31 0.99 -4.17	36.70 1.27 -4.38	37.77 1.30 -4.54	43.85 1.71 -0.40	41.81 1.67 0.00	41.11 1.79 0.00	36.21 1.56 0.00	32.57 1.52 0.00	32.71 1.53 0.00	32.50 1.49 0.00	29.90 1.32 0.00
ERIE_WT_PWR 323693	34.45 1.61 0.00	29.57 1.54 0.00	28.07 1.58 0.00	26.85 1.30 0.00	26.75 1.27 0.00	27.50 1.25 0.00	28.21 1.28 0.00	26.89 0.62 0.00	28.22 0.54 0.00	27.84 0.81 0.00	29.06 0.98 0.00	30.37 1.09 0.00	25.36 0.97 0.00	28.32 1.18 0.00	32.37 1.31 0.00	33.43 1.29 -0.21	55.62 1.64 -12.24	45.25 1.47 -3.64	42.53 0.74 -2.48	35.33 0.68 0.00	31.53 0.45 -0.02	31.62 0.43 -0.02	31.67 0.66 0.00	29.45 0.87 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	34.00 1.15 0.00	28.99 0.96 0.00	27.38 0.88 0.00	26.37 0.82 0.00	26.35 0.87 0.00	27.14 0.90 0.00	27.99 1.06 0.00	27.21 0.94 0.00	28.66 0.98 0.00	28.08 1.04 0.00	29.28 1.20 0.00	30.55 1.27 0.00	25.45 1.07 0.00	28.31 1.16 0.00	32.36 1.30 0.00	33.26 1.33 -0.01	43.91 1.77 -0.40	41.97 1.70 -0.12	40.88 1.48 -0.08	35.99 1.34 0.00	32.20 1.15 0.00	32.32 1.15 0.00	32.10 1.09 0.00	29.55 0.97 0.00
E_CANADA_CAP_HY 24051	35.25 2.41 0.00	29.82 1.80 0.00	28.22 1.73 0.00	27.19 1.64 0.00	27.09 1.60 0.00	27.94 1.70 0.00	28.77 1.83 0.00	28.09 1.81 0.00	29.60 1.92 0.00	29.08 2.04 0.00	30.14 2.07 0.00	31.70 2.20 -0.21	28.84 1.77 -2.68	31.43 2.08 -2.21	34.80 1.41 -2.33	36.52 2.18 -2.41	45.01 3.06 -0.21	43.10 2.96 0.00	42.01 2.69 0.00	37.03 2.38 0.00	33.19 2.14 0.00	33.32 2.15 0.00	33.10 2.08 0.00	29.78 1.20 0.00
E_CANADA_MHWK_HY 24050	33.62 0.77 0.00	28.71 0.69 0.00	27.17 0.68 0.00	26.19 0.64 0.00	26.19 0.71 0.00	27.10 0.85 0.00	27.93 1.00 0.00	27.37 1.10 0.00	28.80 1.12 0.00	27.94 0.90 0.00	29.02 0.95 0.00	30.19 0.91 0.00	25.13 0.73 0.00	27.97 0.83 0.00	32.00 0.94 0.00	32.98 1.06 0.00	43.19 1.45 0.00	41.66 1.52 0.00	41.05 1.74 0.00	36.10 1.45 0.00	32.48 1.43 0.00	32.56 1.38 0.00	32.23 1.22 0.00	29.52 0.94 0.00
E_FISHKILL___LBMP 23776	35.56 2.72 0.00	30.31 2.29 0.00	28.62 2.13 0.00	27.62 2.07 0.00	27.57 2.09 0.00	28.43 2.18 0.00	29.11 2.18 0.00	28.51 2.24 0.00	30.04 2.35 0.00	27.15 2.27 2.15	30.08 2.44 0.43	33.96 2.57 -2.10	40.86 2.10 -14.36	39.61 2.33 -10.15	42.60 2.60 -8.94	43.84 2.65 -9.27	46.22 3.66 -0.82	43.69 3.54 0.00	42.85 3.53 0.00	37.69 3.04 0.00	33.89 2.84 0.00	34.01 2.84 0.00	33.84 2.83 0.00	31.17 2.59 0.00
FAR ROCKAWAY___4 23548	36.84 4.00 0.00	31.25 3.23 0.00	29.58 3.09 0.00	28.65 3.10 0.00	28.54 3.06 0.00	29.41 3.17 0.00	29.94 3.00 0.00	25.83 2.98 3.42	29.83 3.17 1.02	34.08 3.13 -3.91	32.47 3.62 -0.78	36.01 4.03 -2.69	46.81 3.17 -19.25	44.43 3.50 -13.79	46.77 3.68 -12.02	47.82 3.42 -12.47	47.80 4.95 -1.11	44.82 4.67 0.00	43.71 4.40 0.00	38.49 3.83 0.00	34.86 3.81 0.00	34.96 3.79 0.00	34.88 3.87 0.00	32.26 3.68 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	36.34 3.49 0.00	30.97 2.94 0.00	29.20 2.70 0.00	28.16 2.61 0.00	28.09 2.60 0.00	28.97 2.73 0.00	29.69 2.75 0.00	29.11 2.84 0.00	30.72 3.04 0.00	39.29 2.96 -9.30	43.57 3.18 -12.31	46.35 3.37 -13.70	46.33 2.74 -19.20	43.87 2.98 -13.74	46.37 3.33 -11.98	47.71 3.36 -12.43	47.46 4.61 -1.11	44.61 4.46 0.00	43.76 4.44 0.00	38.49 3.84 0.00	34.61 3.56 0.00	34.74 3.57 0.00	34.54 3.53 0.00	31.78 3.20 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	36.34 3.50 0.00	30.97 2.95 0.00	29.20 2.71 0.00	28.17 2.61 0.00	28.09 2.61 0.00	28.97 2.73 0.00	29.69 2.75 0.00	29.11 2.83 0.00	30.70 3.02 0.00	39.28 2.94 -9.30	43.56 3.17 -12.31	46.34 3.37 -13.70	46.32 2.73 -19.20	43.86 2.98 -13.74	46.36 3.31 -11.98	47.70 3.35 -12.43	47.44 4.60 -1.11	44.59 4.44 0.00	43.74 4.42 0.00	38.49 3.84 0.00	34.61 3.56 0.00	34.74 3.57 0.00	34.55 3.53 0.00	31.79 3.21 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	36.28 3.43 0.00	30.92 2.90 0.00	29.15 2.66 0.00	28.12 2.57 0.00	28.05 2.56 0.00	28.94 2.70 0.00	29.64 2.71 0.00	29.07 2.80 0.00	30.67 2.99 0.00	39.24 2.90 -9.30	43.51 3.12 -12.31	46.29 3.31 -13.70	46.28 2.69 -19.20	43.81 2.93 -13.74	46.30 3.26 -11.98	47.65 3.29 -12.43	47.37 4.53 -1.11	44.52 4.37 0.00	43.68 4.36 0.00	38.42 3.77 0.00	34.55 3.50 0.00	34.68 3.50 0.00	34.49 3.47 0.00	31.75 3.16 0.00
FARRAGUT___LBMP 323566	36.25 3.41 0.00	30.89 2.87 0.00	29.13 2.64 0.00	28.10 2.55 0.00	28.02 2.54 0.00	28.91 2.67 0.00	29.61 2.68 0.00	29.04 2.77 0.00	30.63 2.95 0.00	39.21 2.87 -9.30	43.48 3.09 -12.31	46.26 3.28 -13.70	46.25 2.66 -19.20	43.78 2.89 -13.74	46.26 3.22 -11.98	47.61 3.25 -12.43	47.32 4.47 -1.11	44.47 4.32 0.00	43.63 4.31 0.00	38.39 3.74 0.00	34.52 3.47 0.00	34.64 3.47 0.00	34.46 3.44 0.00	31.72 3.14 0.00
FENNER___WINDPWR 24204	33.82 0.98 0.00	28.83 0.81 0.00	27.23 0.74 0.00	26.24 0.69 0.00	26.19 0.71 0.00	26.94 0.70 0.00	27.79 0.86 0.00	27.08 0.80 0.00	28.62 0.94 0.00	28.03 0.99 0.00	29.20 1.12 0.00	30.47 1.19 0.00	25.38 0.99 0.00	28.22 1.08 0.00	32.22 1.16 0.00	33.17 1.24 0.00	43.36 1.62 0.00	41.63 1.48 0.00	40.53 1.21 0.00	35.72 1.07 0.00	31.87 0.82 0.00	32.16 0.99 0.00	31.94 0.93 0.00	29.40 0.82 0.00
FIBERTEK___ENERGY 23856	33.10 0.25 0.00	28.27 0.24 0.00	26.69 0.19 0.00	25.70 0.15 0.00	25.67 0.18 0.00	26.42 0.17 0.00	27.19 0.26 0.00	26.48 0.20 0.00	27.86 0.18 0.00	27.28 0.24 0.00	28.37 0.29 0.00	29.61 0.33 0.00	24.69 0.29 0.00	27.46 0.31 0.00	31.42 0.36 0.00	32.31 0.38 0.00	42.27 0.53 0.00	40.64 0.49 0.00	39.65 0.33 0.00	34.92 0.27 0.00	31.23 0.17 0.00	31.34 0.16 0.00	31.15 0.13 0.00	28.74 0.16 0.00
FITZPATRICK____ 23598	32.16 -0.69 0.00	27.45 -0.57 0.00	25.95 -0.54 0.00	25.00 -0.55 0.00	24.95 -0.54 0.00	25.69 -0.55 0.00	26.40 -0.54 0.00	25.70 -0.58 0.00	27.04 -0.64 0.00	26.46 -0.58 0.00	27.48 -0.60 0.00	28.67 -0.61 0.00	23.91 -0.48 0.00	26.60 -0.55 0.00	30.42 -0.64 0.00	31.29 -0.63 0.00	40.91 -0.83 0.00	39.33 -0.81 0.00	38.41 -0.90 0.00	33.84 -0.81 0.00	30.29 -0.76 0.00	30.40 -0.77 0.00	30.25 -0.77 0.00	27.93 -0.65 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	36.10 3.26 0.00	30.72 2.70 0.00	28.97 2.48 0.00	27.94 2.39 0.00	27.89 2.41 0.00	28.77 2.52 0.00	29.48 2.55 0.00	28.89 2.61 0.00	30.47 2.79 0.00	28.75 2.71 1.00	30.80 2.93 0.20	33.27 3.12 -0.86	32.51 2.59 -5.54	33.82 2.87 -3.80	37.27 3.24 -2.96	38.33 3.33 -3.07	46.56 4.55 -0.27	44.57 4.42 0.00	43.67 4.35 0.00	38.38 3.74 0.00	34.47 3.42 0.00	34.57 3.40 0.00	34.35 3.34 0.00	31.60 3.02 0.00
FORT ORANGE____ 23900	34.13 1.28 0.00	29.37 1.34 0.00	27.82 1.33 0.00	26.88 1.33 0.00	26.86 1.37 0.00	27.70 1.46 0.00	28.35 1.43 0.00	27.52 1.25 0.00	28.93 1.25 0.00	28.17 1.13 0.00	29.19 1.11 0.00	30.85 1.14 -0.44	29.88 0.94 -4.55	31.78 1.01 -3.62	36.21 1.29 -3.86	37.27 1.33 -4.01	43.89 1.79 -0.36	41.88 1.73 0.00	41.15 1.83 0.00	36.20 1.55 0.00	32.52 1.47 0.00	32.64 1.46 0.00	32.43 1.42 0.00	29.85 1.27 0.00
FORT_DRUM_COGEN 23780	32.89 0.04 0.00	27.92 -0.10 0.00	26.36 -0.13 0.00	25.48 -0.07 0.00	25.40 -0.09 0.00	26.16 -0.08 0.00	27.11 0.18 0.00	26.46 0.19 0.00	27.92 0.24 0.00	27.37 0.33 0.00	28.49 0.41 0.00	29.63 0.35 0.00	24.67 0.28 0.00	27.33 0.19 0.00	31.20 0.15 0.00	32.05 0.12 0.00	41.68 -0.06 0.00	40.16 0.01 0.00	39.66 0.34 0.00	35.08 0.43 0.00	31.49 0.43 0.00	31.56 0.39 0.00	31.36 0.34 0.00	28.78 0.19 0.00
FPL_FAR_ROCK_GT1 24212	36.84 4.00 0.00	31.25 3.23 0.00	29.58 3.09 0.00	28.65 3.10 0.00	28.54 3.06 0.00	29.41 3.17 0.00	29.94 3.00 0.00	25.83 2.98 3.42	29.83 3.17 1.02	34.08 3.13 -3.91	32.47 3.62 -0.78	36.01 4.03 -2.69	46.81 3.17 -19.25	44.43 3.50 -13.79	46.77 3.68 -12.02	47.82 3.42 -12.47	47.80 4.95 -1.11	44.82 4.67 0.00	43.71 4.40 0.00	38.49 3.83 0.00	34.86 3.81 0.00	34.96 3.79 0.00	34.88 3.87 0.00	32.26 3.68 0.00
FPL_FAR_ROCK_GT2 23815	36.84 4.00 0.00	31.25 3.23 0.00	29.58 3.09 0.00	28.65 3.10 0.00	28.54 3.06 0.00	29.41 3.17 0.00	29.94 3.00 0.00	25.83 2.98 3.42	29.83 3.17 1.02	34.08 3.13 -3.91	32.47 3.62 -0.78	36.01 4.03 -2.69	46.81 3.17 -19.25	44.43 3.50 -13.79	46.77 3.68 -12.02	47.82 3.42 -12.47	47.80 4.95 -1.11	44.82 4.67 0.00	43.71 4.40 0.00	38.49 3.83 0.00	34.86 3.81 0.00	34.96 3.79 0.00	34.88 3.87 0.00	32.26 3.68 0.00
FRANKLIN_FALL_HYD 24054	32.39 -0.45 0.00	27.49 -0.54 0.00	26.06 -0.43 0.00	25.19 -0.36 0.00	25.06 -0.43 0.00	25.74 -0.50 0.00	26.51 -0.42 0.00	25.90 -0.38 0.00	27.40 -0.28 0.00	26.72 -0.32 0.00	27.74 -0.34 0.00	28.86 -0.42 0.00	24.01 -0.38 0.00	26.77 -0.38 0.00	30.57 -0.49 0.00	31.44 -0.49 0.00	40.92 -0.83 0.00	39.42 -0.72 0.00	38.75 -0.57 0.00	34.20 -0.45 0.00	30.55 -0.50 0.00	30.71 -0.46 0.00	30.65 -0.36 0.00	28.12 -0.46 0.00
FREEPORT_EQUS_GT1 23764	36.43 3.59 0.00	30.92 2.90 0.00	29.30 2.81 0.00	28.42 2.87 0.00	28.32 2.83 0.00	29.17 2.93 0.00	29.63 2.70 0.00	14.91 2.68 14.05	26.33 2.83 4.19	33.60 2.80 -3.76	32.04 3.22 -0.74	35.63 3.66 -2.69	46.62 2.98 -19.25	44.32 3.39 -13.79	46.64 3.56 -12.02	47.62 3.22 -12.47	47.62 4.77 -1.11	44.61 4.46 0.00	43.50 4.19 0.00	38.14 3.50 0.00	34.37 3.32 0.00	34.56 3.39 0.00	34.87 3.48 -0.38	32.39 3.42 -0.38
FREEPORT___CT2 23818	36.43 3.59 0.00	30.92 2.90 0.00	29.30 2.81 0.00	28.42 2.87 0.00	28.32 2.83 0.00	29.17 2.93 0.00	29.63 2.70 0.00	14.91 2.68 14.05	26.33 2.83 4.19	33.60 2.80 -3.76	32.04 3.22 -0.74	35.63 3.66 -2.69	46.62 2.98 -19.25	44.32 3.39 -13.79	46.64 3.56 -12.02	47.62 3.22 -12.47	47.62 4.77 -1.11	44.61 4.46 0.00	43.50 4.19 0.00	38.14 3.50 0.00	34.37 3.32 0.00	34.56 3.39 0.00	34.87 3.48 -0.38	32.39 3.42 -0.38
FULTON COGEN____ 23766	32.62 -0.23 0.00	27.84 -0.19 0.00	26.31 -0.18 0.00	25.33 -0.22 0.00	25.27 -0.21 0.00	26.04 -0.20 0.00	26.78 -0.14 0.00	26.09 -0.19 0.00	27.46 -0.22 0.00	26.88 -0.16 0.00	27.95 -0.13 0.00	29.16 -0.12 0.00	24.32 -0.07 0.00	27.05 -0.09 0.00	30.91 -0.15 0.00	31.82 -0.11 0.00	41.60 -0.14 0.00	40.00 -0.14 0.00	39.05 -0.27 0.00	34.40 -0.25 0.00	30.79 -0.26 0.00	30.89 -0.28 0.00	30.71 -0.30 0.00	28.36 -0.22 0.00

FULTON___LFGE 323630	37.22 4.38 0.00	31.56 3.53 0.00	29.90 3.41 0.00	28.76 3.21 0.00	28.70 3.22 0.00	29.74 3.50 0.00	30.72 3.79 0.00	30.00 3.72 0.00	31.41 3.73 0.00	30.64 3.60 0.00	31.70 3.62 0.00	33.36 3.82 -0.25	30.44 2.92 -3.13	33.17 3.46 -2.57	35.96 2.20 -2.71	38.83 4.10 -2.81	47.62 5.64 -0.25	45.54 5.39 0.00	44.65 5.34 0.00	39.60 4.95 0.00	35.59 4.54 0.00	35.70 4.52 0.00	35.26 4.24 0.00	30.93 2.35 0.00
G.F.CEMENT___DRP 24184	34.77 1.92 0.00	29.61 1.58 0.00	27.97 1.48 0.00	26.94 1.38 0.00	26.98 1.49 0.00	27.93 1.69 0.00	28.77 1.83 0.00	28.30 2.02 0.00	29.80 2.12 0.00	28.99 1.96 0.00	30.05 1.97 0.00	31.60 2.00 -0.31	30.19 1.68 -4.13	32.54 1.99 -3.41	37.16 2.50 -3.60	38.33 2.68 -3.73	45.49 3.42 -0.33	43.49 3.35 0.00	42.71 3.40 0.00	37.59 2.95 0.00	33.78 2.73 0.00	33.80 2.63 0.00	33.36 2.34 0.00	30.50 1.92 0.00
GARDENVILLE___LBMP 24039	34.32 1.48 0.00	29.45 1.43 0.00	27.96 1.47 0.00	26.77 1.22 0.00	26.66 1.18 0.00	27.40 1.16 0.00	28.11 1.18 0.00	26.79 0.51 0.00	28.11 0.43 0.00	27.73 0.70 0.00	28.93 0.86 0.00	30.25 0.96 0.00	25.25 0.86 0.00	28.20 1.06 0.00	32.22 1.17 0.00	33.27 1.14 -0.21	54.99 1.44 -11.80	44.94 1.29 -3.51	42.27 0.56 -2.39	35.17 0.52 0.00	31.39 0.32 -0.01	31.48 0.30 -0.01	31.55 0.53 0.00	29.34 0.75 0.00
GENERAL___MILLS 23808	34.44 1.60 0.00	29.54 1.52 0.00	28.05 1.56 0.00	26.85 1.30 0.00	26.74 1.25 0.00	27.48 1.24 0.00	28.19 1.26 0.00	26.87 0.59 0.00	28.19 0.51 0.00	27.82 0.78 0.00	29.03 0.96 0.00	30.36 1.07 0.00	25.34 0.95 0.00	28.30 1.16 0.00	32.35 1.29 0.00	33.41 1.27 -0.21	55.60 1.62 -12.24	45.23 1.44 -3.64	42.51 0.71 -2.48	35.30 0.65 0.00	31.50 0.43 -0.02	31.59 0.41 -0.02	31.65 0.63 0.00	29.42 0.84 0.00
GE_PLASTICS___DRP 24183	33.93 1.09 0.00	29.23 1.21 0.00	27.78 1.28 0.00	26.85 1.30 0.00	26.82 1.34 0.00	27.66 1.42 0.00	28.33 1.40 0.00	27.58 1.30 0.00	28.99 1.32 0.00	28.24 1.20 0.00	29.27 1.19 0.00	31.05 1.22 -0.55	30.11 1.00 -4.72	31.83 1.08 -3.60	36.27 1.35 -3.87	37.33 1.39 -4.01	43.97 1.87 -0.36	41.98 1.83 0.00	41.20 1.88 0.00	36.27 1.63 0.00	32.57 1.52 0.00	32.69 1.52 0.00	32.52 1.50 0.00	29.95 1.36 0.00
GILBOA___1 23756	34.37 1.53 0.00	29.38 1.36 0.00	27.77 1.27 0.00	26.80 1.25 0.00	26.76 1.27 0.00	27.58 1.34 0.00	28.27 1.34 0.00	27.61 1.34 0.00	29.06 1.38 0.00	28.34 1.30 0.00	29.42 1.34 0.00	31.17 1.40 -0.49	28.70 1.14 -3.17	30.62 1.25 -2.23	35.06 1.45 -2.55	36.06 1.48 -2.65	44.00 2.03 -0.23	42.11 1.96 0.00	41.28 1.96 0.00	36.34 1.69 0.00	32.62 1.57 0.00	32.76 1.59 0.00	32.64 1.62 0.00	30.07 1.49 0.00
GILBOA___2 23757	34.37 1.53 0.00	29.38 1.36 0.00	27.77 1.27 0.00	26.80 1.25 0.00	26.76 1.27 0.00	27.58 1.34 0.00	28.27 1.34 0.00	27.61 1.34 0.00	29.06 1.38 0.00	28.34 1.30 0.00	29.42 1.34 0.00	31.17 1.40 -0.49	28.70 1.14 -3.17	30.62 1.25 -2.23	35.06 1.45 -2.55	36.06 1.48 -2.65	44.00 2.03 -0.23	42.11 1.96 0.00	41.28 1.96 0.00	36.34 1.69 0.00	32.62 1.57 0.00	32.76 1.59 0.00	32.64 1.62 0.00	30.07 1.49 0.00
GILBOA___3 23758	34.37 1.53 0.00	29.38 1.36 0.00	27.77 1.27 0.00	26.80 1.25 0.00	26.76 1.27 0.00	27.58 1.34 0.00	28.27 1.34 0.00	27.61 1.34 0.00	29.06 1.38 0.00	28.34 1.30 0.00	29.42 1.34 0.00	31.17 1.40 -0.49	28.70 1.14 -3.17	30.62 1.25 -2.23	35.06 1.45 -2.55	36.06 1.48 -2.65	44.00 2.03 -0.23	42.11 1.96 0.00	41.28 1.96 0.00	36.34 1.69 0.00	32.62 1.57 0.00	32.76 1.59 0.00	32.64 1.62 0.00	30.07 1.49 0.00
GILBOA___4 23759	34.37 1.53 0.00	29.38 1.36 0.00	27.77 1.27 0.00	26.80 1.25 0.00	26.76 1.27 0.00	27.58 1.34 0.00	28.27 1.34 0.00	27.61 1.34 0.00	29.06 1.38 0.00	28.34 1.30 0.00	29.42 1.34 0.00	31.17 1.40 -0.49	28.70 1.14 -3.17	30.62 1.25 -2.23	35.06 1.45 -2.55	36.06 1.48 -2.65	44.00 2.03 -0.23	42.11 1.96 0.00	41.28 1.96 0.00	36.34 1.69 0.00	32.62 1.57 0.00	32.76 1.59 0.00	32.64 1.62 0.00	30.07 1.49 0.00
GILBOA___ 23599	34.37 1.53 0.00	29.38 1.36 0.00	27.77 1.27 0.00	26.80 1.25 0.00	26.76 1.27 0.00	27.58 1.34 0.00	28.27 1.34 0.00	27.61 1.34 0.00	29.06 1.38 0.00	28.34 1.30 0.00	29.42 1.34 0.00	31.17 1.40 -0.49	28.70 1.14 -3.17	30.62 1.25 -2.23	35.06 1.45 -2.55	36.06 1.48 -2.65	44.00 2.03 -0.23	42.11 1.96 0.00	41.28 1.96 0.00	36.34 1.69 0.00	32.62 1.57 0.00	32.76 1.59 0.00	32.64 1.62 0.00	30.07 1.49 0.00
GINNA___ 23603	32.09 -0.76 0.00	27.44 -0.58 0.00	26.01 -0.48 0.00	24.93 -0.63 0.00	24.83 -0.66 0.00	25.60 -0.65 0.00	26.30 -0.63 0.00	25.40 -0.88 0.00	26.67 -1.01 0.00	26.22 -0.82 0.00	27.25 -0.82 0.00	28.46 -0.82 0.00	23.76 -0.63 0.00	26.47 -0.67 0.00	30.29 -0.77 0.00	31.14 -0.79 0.00	40.45 -1.05 0.23	39.04 -1.04 0.07	37.92 -1.35 0.05	33.46 -1.19 0.00	29.84 -1.21 0.00	29.93 -1.25 0.00	29.83 -1.19 0.00	27.59 -0.99 0.00
GLEN PARK___ 23778	32.94 0.09 0.00	27.97 -0.06 0.00	26.39 -0.10 0.00	25.50 -0.05 0.00	25.42 -0.07 0.00	26.20 -0.04 0.00	27.17 0.24 0.00	26.54 0.26 0.00	28.00 0.32 0.00	27.46 0.42 0.00	28.57 0.49 0.00	29.72 0.44 0.00	24.74 0.35 0.00	27.42 0.28 0.00	31.27 0.21 0.00	32.11 0.18 0.00	41.78 0.04 0.00	40.27 0.13 0.00	39.76 0.44 0.00	35.17 0.53 0.00	31.60 0.54 0.00	31.67 0.50 0.00	31.44 0.43 0.00	28.84 0.25 0.00
GLENWOOD_IC_1_G5 23712	36.41 3.57 0.00	30.92 2.90 0.00	29.28 2.79 0.00	28.39 2.84 0.00	28.28 2.80 0.00	29.15 2.91 0.00	29.63 2.70 0.00	19.30 2.72 9.70	27.70 2.91 2.89	33.79 2.88 -3.87	32.20 3.36 -0.77	35.74 3.77 -2.69	46.72 3.07 -19.25	44.38 3.45 -13.79	46.71 3.62 -12.02	47.68 3.28 -12.47	47.65 4.80 -1.11	44.67 4.52 0.00	43.57 4.25 0.00	38.16 3.51 0.00	34.26 3.21 0.00	34.39 3.22 0.00	34.51 3.50 0.00	31.97 3.38 0.00
GLENWOOD_IC_2_G1 23688	36.31 3.46 0.00	30.84 2.82 0.00	29.20 2.71 0.00	28.31 2.75 0.00	28.20 2.71 0.00	29.07 2.83 0.00	29.57 2.63 0.00	26.06 2.64 2.86	29.65 2.82 0.85	33.81 2.78 -4.00	32.10 3.23 -0.79	35.57 3.60 -2.69	46.57 2.93 -19.25	44.22 3.29 -13.79	46.56 3.48 -12.02	47.62 3.22 -12.47	47.53 4.69 -1.11	44.58 4.43 0.00	43.51 4.19 0.00	38.17 3.52 0.00	34.34 3.29 0.00	34.45 3.28 0.00	34.42 3.40 0.00	31.86 3.28 0.00
GLENWOOD_IC_3_G1 23689	36.31 3.46 0.00	30.84 2.82 0.00	29.20 2.71 0.00	28.31 2.75 0.00	28.20 2.71 0.00	29.07 2.83 0.00	29.57 2.63 0.00	26.06 2.64 2.86	29.65 2.82 0.85	33.81 2.78 -4.00	32.10 3.23 -0.79	35.57 3.60 -2.69	46.57 2.93 -19.25	44.22 3.29 -13.79	46.56 3.48 -12.02	47.62 3.22 -12.47	47.53 4.69 -1.11	44.58 4.43 0.00	43.51 4.19 0.00	38.17 3.52 0.00	34.34 3.29 0.00	34.45 3.28 0.00	34.42 3.40 0.00	31.86 3.28 0.00

GLENWOOD___4 23550	36.41 3.57 0.00	30.92 2.90 0.00	29.28 2.79 0.00	28.39 2.84 0.00	28.28 2.80 0.00	29.15 2.91 0.00	29.63 2.70 0.00	19.30 2.72 9.70	27.70 2.91 2.89	33.79 2.88 -3.87	32.20 3.36 -0.77	35.74 3.77 -2.69	46.72 3.07 -19.25	44.38 3.45 -13.79	46.71 3.63 -12.02	47.72 3.32 -12.47	47.70 4.85 -1.11	44.72 4.58 0.00	43.61 4.29 0.00	38.22 3.57 0.00	34.34 3.29 0.00	34.46 3.29 0.00	34.51 3.50 0.00	31.97 3.38 0.00
GLENWOOD___5 23614	36.41 3.57 0.00	30.92 2.90 0.00	29.28 2.79 0.00	28.39 2.84 0.00	28.28 2.80 0.00	29.15 2.91 0.00	29.63 2.70 0.00	19.30 2.72 9.70	27.70 2.91 2.89	33.79 2.88 -3.87	32.20 3.36 -0.77	35.74 3.77 -2.69	46.72 3.07 -19.25	44.38 3.45 -13.79	46.71 3.63 -12.02	47.72 3.32 -12.47	47.70 4.85 -1.11	44.72 4.58 0.00	43.61 4.29 0.00	38.22 3.57 0.00	34.34 3.29 0.00	34.46 3.29 0.00	34.51 3.50 0.00	31.97 3.38 0.00
GLOBAL GREEN_PORT_GT1 23814	37.09 4.24 0.00	31.46 3.44 0.00	30.02 3.53 0.00	29.21 3.66 0.00	29.08 3.59 0.00	29.96 3.72 0.00	30.14 3.21 0.00	5.27 3.23 24.24	24.10 3.64 7.22	33.46 3.13 -3.29	32.58 3.85 -0.65	36.54 4.57 -2.69	47.44 3.80 -19.25	45.32 4.39 -13.79	47.81 4.73 -12.02	48.71 4.31 -12.47	48.97 6.13 -1.11	45.95 5.81 0.00	44.51 5.19 0.00	38.84 4.19 0.00	35.42 4.37 0.00	35.66 4.50 0.00	36.91 4.42 -1.47	34.45 4.40 -1.47
GLOBE___DSASP 323697	33.34 0.49 0.00	28.66 0.63 0.00	27.27 0.77 0.00	26.03 0.47 0.00	25.88 0.39 0.00	26.62 0.38 0.00	27.19 0.26 0.00	25.79 -0.48 0.00	26.95 -0.73 0.00	26.60 -0.44 0.00	27.73 -0.35 0.00	28.95 -0.33 0.00	24.18 -0.21 0.00	27.00 -0.14 0.00	30.85 -0.22 0.00	31.62 -0.33 -0.02	42.38 -0.58 -1.22	39.87 -0.64 -0.37	38.24 -1.33 -0.25	33.51 -1.14 0.00	29.90 -1.15 0.00	29.99 -1.18 0.00	30.17 -0.85 0.00	28.23 -0.35 0.00
GOETHSLN___LBMP 323567	36.12 3.28 0.00	30.78 2.75 0.00	29.02 2.52 0.00	27.99 2.44 0.00	27.92 2.44 0.00	28.80 2.55 0.00	29.49 2.56 0.00	28.91 2.63 0.00	30.48 2.81 0.00	38.26 2.73 -8.49	43.05 2.95 -12.02	46.12 3.14 -13.70	46.13 2.54 -19.20	43.66 2.78 -13.74	46.12 3.08 -11.98	47.08 3.10 -12.06	47.06 4.27 -1.06	44.30 4.15 0.00	43.45 4.13 0.00	38.21 3.56 0.00	34.36 3.30 0.00	34.50 3.33 0.00	34.33 3.31 0.00	31.60 3.02 0.00
GOODYEAR_LAKE_HYD 323669	34.64 1.79 0.00	29.45 1.42 0.00	27.81 1.32 0.00	26.82 1.26 0.00	26.76 1.27 0.00	27.56 1.32 0.00	28.36 1.43 0.00	27.70 1.42 0.00	29.20 1.52 0.00	28.62 1.58 0.00	29.79 1.71 0.00	31.12 1.83 0.00	25.90 1.51 0.00	28.84 1.70 0.00	32.68 1.62 0.00	33.77 1.84 0.00	44.42 2.52 -0.16	42.62 2.43 -0.05	41.57 2.22 -0.03	36.58 1.94 0.00	32.78 1.73 0.00	32.90 1.73 0.00	32.72 1.70 0.00	29.97 1.38 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	33.77 0.93 0.00	28.82 0.80 0.00	27.24 0.75 0.00	26.28 0.73 0.00	26.25 0.76 0.00	27.00 0.75 0.00	27.80 0.87 0.00	26.99 0.71 0.00	28.43 0.75 0.00	27.85 0.81 0.00	29.05 0.98 0.00	30.35 1.07 0.00	25.29 0.90 0.00	28.17 1.03 0.00	32.17 1.12 0.00	33.11 1.17 -0.01	43.79 1.60 -0.46	41.80 1.52 -0.13	40.64 1.23 -0.09	35.72 1.07 0.00	31.99 0.94 0.00	32.17 0.99 0.00	31.98 0.96 0.00	29.46 0.88 0.00
GOUDEY___7 23579	33.81 0.96 0.00	28.85 0.82 0.00	27.27 0.77 0.00	26.31 0.75 0.00	26.27 0.79 0.00	27.02 0.78 0.00	27.83 0.90 0.00	27.02 0.74 0.00	28.47 0.79 0.00	27.88 0.84 0.00	29.09 1.01 0.00	30.39 1.10 0.00	25.31 0.93 0.00	28.21 1.07 0.00	32.21 1.15 0.00	33.16 1.22 -0.01	43.85 1.66 -0.46	41.85 1.56 -0.13	40.69 1.28 -0.09	35.76 1.11 0.00	32.03 0.98 0.00	32.20 1.03 0.00	32.01 0.99 0.00	29.49 0.91 0.00
GOUDEY___8 23580	33.77 0.93 0.00	28.82 0.80 0.00	27.24 0.75 0.00	26.28 0.73 0.00	26.25 0.76 0.00	27.00 0.75 0.00	27.80 0.87 0.00	26.99 0.71 0.00	28.43 0.75 0.00	27.85 0.81 0.00	29.05 0.98 0.00	30.35 1.07 0.00	25.29 0.90 0.00	28.17 1.03 0.00	32.17 1.12 0.00	33.11 1.17 -0.01	43.79 1.60 -0.46	41.80 1.52 -0.13	40.64 1.23 -0.09	35.72 1.07 0.00	31.99 0.94 0.00	32.17 0.99 0.00	31.98 0.96 0.00	29.46 0.88 0.00
GOWANUS_GT1_1 24077	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT1_2 24078	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT1_3 24079	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT1_4 24080	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT1_5 24084	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT1_6 24111	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00

GOWANUS_GT1_7 24112	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT1_8 24113	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT2_1 24114	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT2_2 24115	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT2_3 24116	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT2_4 24117	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT2_5 24118	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT2_6 24119	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT2_7 24120	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT2_8 24121	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT3_1 24122	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT3_2 24123	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT3_3 24124	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT3_4 24125	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT3_5 24126	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00



GOWANUS_GT3_6 24127	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT3_7 24128	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT3_8 24129	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT4_1 24130	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT4_2 24131	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT4_3 24132	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT4_4 24133	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT4_5 24134	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT4_6 24135	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT4_7 24136	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GOWANUS_GT4_8 24137	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GREENIDGE___3 23582	34.03 1.19 0.00	29.05 1.03 0.00	27.48 0.99 0.00	26.45 0.89 0.00	26.44 0.95 0.00	27.23 0.98 0.00	28.06 1.13 0.00	27.15 0.87 0.00	28.66 0.98 0.00	28.16 1.12 0.00	29.36 1.28 0.00	30.66 1.38 0.00	25.54 1.15 0.00	28.46 1.32 0.00	32.49 1.43 0.00	33.40 1.45 -0.02	44.19 1.48 -0.97	41.93 1.50 -0.29	40.65 1.14 -0.19	35.91 1.26 0.00	32.10 1.05 0.00	32.23 1.05 0.00	32.01 1.00 0.00	29.49 0.90 0.00
GREENIDGE___4 23583	34.03 1.19 0.00	29.05 1.03 0.00	27.48 0.99 0.00	26.45 0.89 0.00	26.44 0.95 0.00	27.23 0.98 0.00	28.06 1.13 0.00	27.15 0.87 0.00	28.66 0.98 0.00	28.16 1.12 0.00	29.36 1.28 0.00	30.66 1.38 0.00	25.54 1.15 0.00	28.46 1.32 0.00	32.49 1.43 0.00	33.40 1.45 -0.02	44.19 1.48 -0.97	41.93 1.50 -0.29	40.65 1.14 -0.19	35.91 1.26 0.00	32.10 1.05 0.00	32.23 1.05 0.00	32.01 1.00 0.00	29.49 0.90 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
GROVEVILLE___HYD 323602	36.10 3.26 0.00	30.72 2.70 0.00	28.97 2.48 0.00	27.94 2.39 0.00	27.89 2.41 0.00	28.77 2.52 0.00	29.48 2.55 0.00	28.89 2.61 0.00	30.47 2.79 0.00	28.75 2.71 1.00	30.80 2.93 0.20	33.27 3.12 -0.86	32.51 2.59 -5.54	33.82 2.87 -3.80	37.27 3.24 -2.96	38.33 3.33 -3.07	46.56 4.55 -0.27	44.57 4.42 0.00	43.67 4.35 0.00	38.38 3.74 0.00	34.47 3.42 0.00	34.57 3.40 0.00	34.35 3.34 0.00	31.60 3.02 0.00

HAMPSHIRE___PAPER_HYD 323593	32.17 -0.67 0.00	27.31 -0.72 0.00	25.80 -0.69 0.00	25.06 -0.49 0.00	24.92 -0.57 0.00	25.53 -0.71 0.00	26.35 -0.58 0.00	25.68 -0.60 0.00	27.13 -0.55 0.00	26.45 -0.59 0.00	27.45 -0.63 0.00	28.55 -0.73 0.00	23.76 -0.63 0.00	26.41 -0.73 0.00	30.13 -0.93 0.00	30.96 -0.97 0.00	40.32 -1.42 0.00	38.86 -1.28 0.00	38.23 -1.08 0.00	33.78 -0.87 0.00	30.25 -0.80 0.00	30.39 -0.78 0.00	30.48 -0.54 0.00	28.03 -0.56 0.00
HARDSCRABBLE_WT_PWR 323673	33.54 0.70 0.00	28.59 0.57 0.00	27.05 0.56 0.00	26.08 0.53 0.00	26.07 0.59 0.00	26.96 0.72 0.00	27.77 0.84 0.00	27.22 0.94 0.00	28.65 0.97 0.00	27.85 0.81 0.00	28.94 0.87 0.00	30.09 0.81 0.00	25.04 0.65 0.00	27.88 0.74 0.00	31.90 0.84 0.00	32.80 0.87 0.00	42.89 1.16 0.00	41.41 1.27 0.00	40.74 1.42 0.00	35.80 1.16 0.00	32.22 1.17 0.00	32.31 1.13 0.00	32.05 1.03 0.00	29.39 0.81 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	35.80 2.95 0.00	30.46 2.44 0.00	28.72 2.23 0.00	27.71 2.16 0.00	27.66 2.17 0.00	28.51 2.27 0.00	29.21 2.28 0.00	28.61 2.33 0.00	30.17 2.49 0.00	30.72 2.44 -1.24	30.99 2.66 -0.25	38.20 2.86 -6.07	75.12 2.37 -48.36	65.42 2.63 -35.65	63.76 2.97 -29.73	65.80 3.04 -30.83	48.69 4.21 -2.74	44.22 4.08 0.00	43.32 4.00 0.00	38.08 3.43 0.00	34.17 3.12 0.00	34.25 3.08 0.00	34.04 3.02 0.00	31.34 2.76 0.00
HARZA MOOSE___RIVER 24016	33.40 0.56 0.00	28.43 0.40 0.00	26.85 0.36 0.00	25.92 0.37 0.00	25.84 0.36 0.00	26.60 0.36 0.00	27.48 0.54 0.00	26.80 0.53 0.00	28.32 0.64 0.00	27.73 0.69 0.00	28.86 0.79 0.00	30.08 0.80 0.00	25.04 0.65 0.00	27.81 0.66 0.00	32.03 0.98 0.00	32.96 1.03 0.00	42.97 1.23 0.00	41.42 1.28 0.00	40.58 1.26 0.00	35.81 1.16 0.00	32.01 0.96 0.00	32.19 1.01 0.00	31.98 0.97 0.00	29.36 0.78 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	36.36 3.51 0.00	31.01 2.97 -0.01	29.25 2.75 -0.01	28.20 2.65 0.00	28.12 2.64 0.00	29.02 2.78 0.00	29.73 2.79 -0.01	29.15 2.86 -0.01	30.73 3.05 -0.01	42.14 2.90 -12.20	46.42 3.05 -15.29	48.71 3.20 -16.23	46.26 2.69 -19.19	43.80 2.92 -13.73	46.27 3.24 -11.97	47.59 3.25 -12.42	47.37 4.53 -1.10	44.53 4.38 0.00	43.69 4.37 0.00	38.45 3.81 0.00	34.61 3.56 0.00	34.74 3.57 0.00	34.52 3.51 0.00	31.80 3.22 0.00
HEMPSTEAD____ 23647	36.19 3.35 0.00	30.72 2.70 0.00	29.11 2.62 0.00	28.25 2.70 0.00	28.14 2.65 0.00	29.00 2.76 0.00	29.47 2.54 0.00	15.73 2.54 13.08	26.47 2.69 3.90	33.49 2.65 -3.80	31.96 3.13 -0.75	35.50 3.54 -2.69	46.51 2.86 -19.25	44.18 3.25 -13.79	46.49 3.41 -12.02	47.49 3.10 -12.47	47.42 4.57 -1.11	44.43 4.29 0.00	43.33 4.02 0.00	38.00 3.35 0.00	34.19 3.14 0.00	34.31 3.14 0.00	34.27 3.26 0.00	31.79 3.21 0.00
HICKLING___1 23621	34.26 1.41 0.00	29.26 1.24 0.00	27.68 1.19 0.00	26.69 1.14 0.00	26.68 1.19 0.00	27.39 1.15 0.00	28.27 1.34 0.00	27.34 1.07 0.00	28.99 1.31 0.00	28.50 1.46 0.00	29.77 1.69 0.00	31.12 1.84 0.00	25.95 1.56 0.00	28.92 1.78 0.00	33.02 1.96 0.00	34.01 2.03 -0.06	47.46 2.58 -3.14	43.52 2.44 -0.94	41.89 1.94 -0.64	36.39 1.74 0.00	32.52 1.46 -0.01	32.67 1.50 0.00	32.50 1.48 0.00	29.93 1.35 0.00
HICKLING___2 23622	34.26 1.41 0.00	29.26 1.24 0.00	27.68 1.19 0.00	26.69 1.14 0.00	26.68 1.19 0.00	27.39 1.15 0.00	28.27 1.34 0.00	27.34 1.07 0.00	28.99 1.31 0.00	28.50 1.46 0.00	29.77 1.69 0.00	31.12 1.84 0.00	25.95 1.56 0.00	28.92 1.78 0.00	33.02 1.96 0.00	34.01 2.03 -0.06	47.46 2.58 -3.14	43.52 2.44 -0.94	41.89 1.94 -0.64	36.39 1.74 0.00	32.52 1.46 -0.01	32.67 1.50 0.00	32.50 1.48 0.00	29.93 1.35 0.00
HIGH FALLS___HY 23754	35.92 3.07 0.00	30.51 2.49 0.00	28.74 2.25 0.00	27.71 2.15 0.00	27.65 2.17 0.00	28.50 2.26 0.00	29.25 2.32 0.00	28.66 2.38 0.00	30.22 2.54 0.00	29.50 2.46 0.00	30.72 2.64 0.00	32.36 2.86 -0.22	27.15 2.39 -0.37	29.80 2.66 0.00	34.04 2.98 0.00	34.94 3.01 0.00	45.88 4.14 0.00	44.27 4.13 0.00	43.38 4.06 0.00	38.21 3.56 0.00	34.28 3.23 0.00	34.36 3.19 0.00	34.15 3.13 0.00	31.41 2.83 0.00
HILLBURN___GT 23639	35.78 2.93 0.00	30.45 2.43 0.00	28.71 2.22 0.00	27.72 2.17 0.00	27.66 2.18 0.00	28.52 2.28 0.00	29.20 2.27 0.00	28.60 2.32 0.00	30.14 2.46 0.00	30.97 2.42 -1.51	31.01 2.63 -0.31	37.26 2.83 -5.14	66.85 2.32 -40.14	59.15 2.56 -29.44	58.84 2.87 -24.91	60.67 2.91 -25.83	48.08 4.05 -2.30	44.07 3.92 0.00	43.17 3.86 0.00	37.98 3.33 0.00	34.10 3.05 0.00	34.18 3.01 0.00	34.00 2.99 0.00	31.34 2.76 0.00
HISHELDN_WT_PWR 323625	34.20 1.35 0.00	29.32 1.30 0.00	27.83 1.34 0.00	26.67 1.11 0.00	26.57 1.09 0.00	27.32 1.07 0.00	28.04 1.11 0.00	26.78 0.50 0.00	28.20 0.52 0.00	27.81 0.78 0.00	29.01 0.92 0.00	30.30 1.02 0.00	25.28 0.89 0.00	28.20 1.06 0.00	32.20 1.14 0.00	33.19 1.12 -0.14	51.36 1.41 -8.21	43.87 1.28 -2.45	41.62 0.64 -1.66	35.27 0.62 0.00	31.47 0.40 -0.01	31.57 0.39 0.00	31.60 0.58 0.00	29.30 0.72 0.00
HOLTSVILLE_IC_1 23690	35.61 2.77 0.00	30.27 2.25 0.00	28.83 2.34 0.00	28.09 2.54 0.00	27.97 2.48 0.00	28.83 2.59 0.00	29.07 2.14 0.00	4.11 2.10 24.28	22.69 2.25 7.23	32.53 2.21 -3.28	31.62 2.90 -0.65	35.42 3.45 -2.69	46.36 2.72 -19.25	44.04 3.11 -13.79	46.35 3.26 -12.02	47.15 2.75 -12.47	47.04 4.19 -1.11	44.10 3.95 0.00	42.94 3.63 0.00	37.62 2.97 0.00	33.86 2.81 0.00	33.89 2.72 0.00	35.21 2.83 -1.37	33.00 3.05 -1.37
HOLTSVILLE_IC_10 23699	35.77 2.93 0.00	30.39 2.37 0.00	28.95 2.46 0.00	28.20 2.65 0.00	28.08 2.59 0.00	28.94 2.70 0.00	29.17 2.24 0.00	4.40 2.23 24.11	22.89 2.40 7.18	32.72 2.37 -3.30	31.83 3.10 -0.65	35.66 3.69 -2.69	46.58 2.94 -19.25	44.30 3.37 -13.79	46.66 3.58 -12.02	47.41 3.01 -12.47	47.37 4.53 -1.11	44.42 4.28 0.00	43.23 3.92 0.00	37.86 3.21 0.00	34.06 3.01 0.00	34.07 2.90 0.00	35.91 3.02 -1.88	33.67 3.21 -1.88
HOLTSVILLE_IC_2 23691	35.61 2.77 0.00	30.27 2.25 0.00	28.83 2.34 0.00	28.09 2.54 0.00	27.97 2.48 0.00	28.83 2.59 0.00	29.07 2.14 0.00	4.11 2.10 24.28	22.69 2.25 7.23	32.53 2.21 -3.28	31.62 2.90 -0.65	35.42 3.45 -2.69	46.36 2.72 -19.25	44.04 3.11 -13.79	46.35 3.26 -12.02	47.15 2.75 -12.47	47.04 4.19 -1.11	44.10 3.95 0.00	42.94 3.63 0.00	37.62 2.97 0.00	33.86 2.81 0.00	33.89 2.72 0.00	35.21 2.83 -1.37	33.00 3.05 -1.37
HOLTSVILLE_IC_3 23692	35.61 2.77 0.00	30.27 2.25 0.00	28.83 2.34 0.00	28.09 2.54 0.00	27.97 2.48 0.00	28.83 2.59 0.00	29.07 2.14 0.00	4.11 2.10 24.28	22.69 2.25 7.23	32.53 2.21 -3.28	31.62 2.90 -0.65	35.42 3.45 -2.69	46.36 2.72 -19.25	44.04 3.11 -13.79	46.35 3.26 -12.02	47.15 2.75 -12.47	47.04 4.19 -1.11	44.10 3.95 0.00	42.94 3.63 0.00	37.62 2.97 0.00	33.86 2.81 0.00	33.89 2.72 0.00	35.21 2.83 -1.37	33.00 3.05 -1.37

HOLTSVILLE_IC_4 23693	35.61 2.77 0.00	30.27 2.25 0.00	28.83 2.34 0.00	28.09 2.54 0.00	27.97 2.48 0.00	28.83 2.59 0.00	29.07 2.14 0.00	4.11 2.10 24.28	22.69 2.25 7.23	32.53 2.21 -3.28	31.62 2.90 -0.65	35.42 3.45 -2.69	46.36 2.72 -19.25	44.04 3.11 -13.79	46.35 3.26 -12.02	47.15 2.75 -12.47	47.04 4.19 -1.11	44.10 3.95 0.00	42.94 3.63 0.00	37.62 2.97 0.00	33.86 2.81 0.00	33.89 2.72 0.00	35.21 2.83 -1.37	33.00 3.05 -1.37
HOLTSVILLE_IC_5 23694	35.61 2.77 0.00	30.27 2.25 0.00	28.83 2.34 0.00	28.09 2.54 0.00	27.97 2.48 0.00	28.83 2.59 0.00	29.07 2.14 0.00	4.11 2.10 24.28	22.69 2.25 7.23	32.53 2.21 -3.28	31.62 2.90 -0.65	35.42 3.45 -2.69	46.36 2.72 -19.25	44.04 3.11 -13.79	46.35 3.26 -12.02	47.15 2.75 -12.47	47.04 4.19 -1.11	44.10 3.95 0.00	42.94 3.63 0.00	37.62 2.97 0.00	33.86 2.81 0.00	33.89 2.72 0.00	35.21 2.83 -1.37	33.00 3.05 -1.37
HOLTSVILLE_IC_6 23695	35.77 2.93 0.00	30.39 2.37 0.00	28.95 2.46 0.00	28.20 2.65 0.00	28.08 2.59 0.00	28.94 2.70 0.00	29.17 2.24 0.00	4.40 2.23 24.11	22.89 2.40 7.18	32.72 2.37 -3.30	31.83 3.10 -0.65	35.66 3.69 -2.69	46.58 2.94 -19.25	44.30 3.37 -13.79	46.66 3.58 -12.02	47.41 3.01 -12.47	47.37 4.53 -1.11	44.42 4.28 0.00	43.23 3.92 0.00	37.86 3.21 0.00	34.06 3.01 0.00	34.07 2.90 0.00	35.91 3.02 -1.88	33.67 3.21 -1.88
HOLTSVILLE_IC_7 23696	35.77 2.93 0.00	30.39 2.37 0.00	28.95 2.46 0.00	28.20 2.65 0.00	28.08 2.59 0.00	28.94 2.70 0.00	29.17 2.24 0.00	4.40 2.23 24.11	22.89 2.40 7.18	32.72 2.37 -3.30	31.83 3.10 -0.65	35.66 3.69 -2.69	46.58 2.94 -19.25	44.30 3.37 -13.79	46.66 3.58 -12.02	47.41 3.01 -12.47	47.37 4.53 -1.11	44.42 4.28 0.00	43.23 3.92 0.00	37.86 3.21 0.00	34.06 3.01 0.00	34.07 2.90 0.00	35.91 3.02 -1.88	33.67 3.21 -1.88
HOLTSVILLE_IC_8 23697	35.77 2.93 0.00	30.39 2.37 0.00	28.95 2.46 0.00	28.20 2.65 0.00	28.08 2.59 0.00	28.94 2.70 0.00	29.17 2.24 0.00	4.40 2.23 24.11	22.89 2.40 7.18	32.72 2.37 -3.30	31.83 3.10 -0.65	35.66 3.69 -2.69	46.58 2.94 -19.25	44.30 3.37 -13.79	46.66 3.58 -12.02	47.41 3.01 -12.47	47.37 4.53 -1.11	44.42 4.28 0.00	43.23 3.92 0.00	37.86 3.21 0.00	34.06 3.01 0.00	34.07 2.90 0.00	35.91 3.02 -1.88	33.67 3.21 -1.88
HOLTSVILLE_IC_9 23698	35.77 2.93 0.00	30.39 2.37 0.00	28.95 2.46 0.00	28.20 2.65 0.00	28.08 2.59 0.00	28.94 2.70 0.00	29.17 2.24 0.00	4.40 2.23 24.11	22.89 2.40 7.18	32.72 2.37 -3.30	31.83 3.10 -0.65	35.66 3.69 -2.69	46.58 2.94 -19.25	44.30 3.37 -13.79	46.66 3.58 -12.02	47.41 3.01 -12.47	47.37 4.53 -1.11	44.42 4.28 0.00	43.23 3.92 0.00	37.86 3.21 0.00	34.06 3.01 0.00	34.07 2.90 0.00	35.91 3.02 -1.88	33.67 3.21 -1.88
HOWARD_WT_PWR 323690	34.71 1.86 0.00	29.72 1.70 0.00	28.15 1.66 0.00	27.07 1.52 0.00	27.04 1.56 0.00	27.81 1.57 0.00	28.68 1.75 0.00	27.63 1.35 0.00	29.29 1.61 0.00	28.84 1.80 0.00	30.07 1.99 0.00	31.40 2.12 0.00	26.17 1.78 0.00	29.14 2.00 0.00	33.25 2.19 0.00	34.21 2.20 -0.09	49.30 2.71 -4.85	44.14 2.55 -1.44	42.28 1.99 -0.98	36.57 1.92 0.00	32.62 1.57 -0.01	32.70 1.52 0.00	32.56 1.55 0.00	30.03 1.45 0.00
HQ_GEN_CEDARS 23644	31.60 -1.25 0.00	26.78 -1.25 0.00	25.34 -1.15 0.00	24.81 -0.74 0.00	24.59 -0.90 0.00	24.99 -1.25 0.00	25.69 -1.24 0.00	25.08 -1.19 0.00	26.52 -1.16 0.00	25.84 -1.20 0.00	26.80 -1.28 0.00	27.87 -1.41 0.00	23.20 -1.19 0.00	25.86 -1.29 0.00	29.49 -1.57 0.00	30.31 -1.62 0.00	39.46 -2.27 0.00	38.03 -2.12 0.00	37.33 -1.99 0.00	32.97 -1.67 0.00	29.55 -1.50 0.00	29.69 -1.49 0.00	29.65 -1.36 0.00	27.29 -1.29 0.00
HQ_GEN_CEDARS_PROXY 323590	31.60 -1.25 0.00	26.78 -1.25 0.00	25.34 -1.15 0.00	24.81 -0.74 0.00	24.59 -0.90 0.00	24.99 -1.25 0.00	25.69 -1.24 0.00	25.08 -1.19 0.00	26.52 -1.16 0.00	25.84 -1.20 0.00	26.80 -1.28 0.00	27.87 -1.41 0.00	23.20 -1.19 0.00	25.86 -1.29 0.00	29.49 -1.57 0.00	30.31 -1.62 0.00	39.46 -2.27 0.00	38.03 -2.12 0.00	37.33 -1.99 0.00	32.97 -1.67 0.00	29.55 -1.50 0.00	29.69 -1.49 0.00	29.65 -1.36 0.00	27.29 -1.29 0.00
HQ_GEN_IMPORT 323601	31.94 -0.91 0.00	27.20 -0.82 0.00	25.72 -0.77 0.00	24.83 -0.72 0.00	24.72 -0.76 0.00	25.43 -0.81 0.00	26.10 -0.83 0.00	25.49 -0.79 0.00	26.90 -0.78 0.00	26.27 -0.77 0.00	27.26 -0.82 0.00	21.54 -0.88 6.86	18.15 -0.73 5.51	26.34 -0.80 0.00	30.13 -0.93 0.00	30.97 -0.96 0.00	40.41 -1.32 0.00	38.87 -1.27 0.00	38.13 -1.19 0.00	33.64 -1.01 0.00	30.12 -0.93 0.00	30.26 -0.92 0.00	30.19 -0.90 -0.07	28.20 -0.86 -0.48
HQ_GEN_WHEEL 23651	31.94 -0.91 0.00	27.20 -0.82 0.00	25.72 -0.77 0.00	24.83 -0.72 0.00	24.72 -0.76 0.00	25.43 -0.81 0.00	26.10 -0.83 0.00	25.49 -0.79 0.00	26.90 -0.78 0.00	26.27 -0.77 0.00	27.26 -0.82 0.00	21.54 -0.88 6.86	18.15 -0.73 5.51	26.34 -0.80 0.00	30.13 -0.93 0.00	30.97 -0.96 0.00	40.41 -1.32 0.00	38.87 -1.27 0.00	38.13 -1.19 0.00	33.64 -1.01 0.00	30.12 -0.93 0.00	30.26 -0.92 0.00	30.19 -0.90 -0.07	28.20 -0.86 -0.48
HUDSON_AVE_GT_3 23810	36.36 3.52 0.00	30.99 2.96 0.00	29.21 2.72 0.00	28.18 2.63 0.00	28.10 2.62 0.00	28.99 2.75 0.00	29.70 2.76 0.00	29.13 2.85 0.00	30.73 3.05 0.00	39.31 2.97 -9.30	43.59 3.20 -12.31	46.37 3.40 -13.70	46.35 2.76 -19.20	43.88 3.00 -13.74	46.39 3.35 -11.98	47.74 3.38 -12.43	47.49 4.64 -1.11	44.62 4.48 0.00	43.77 4.45 0.00	38.51 3.87 0.00	34.64 3.59 0.00	34.76 3.59 0.00	34.57 3.56 0.00	31.81 3.23 0.00
HUDSON_AVE_GT_4 23540	36.36 3.52 0.00	30.99 2.96 0.00	29.21 2.72 0.00	28.18 2.63 0.00	28.10 2.62 0.00	28.99 2.75 0.00	29.70 2.76 0.00	29.13 2.85 0.00	30.73 3.05 0.00	39.31 2.97 -9.30	43.59 3.20 -12.31	46.37 3.40 -13.70	46.35 2.76 -19.20	43.88 3.00 -13.74	46.39 3.35 -11.98	47.74 3.38 -12.43	47.49 4.64 -1.11	44.62 4.48 0.00	43.77 4.45 0.00	38.51 3.87 0.00	34.64 3.59 0.00	34.76 3.59 0.00	34.57 3.56 0.00	31.81 3.23 0.00
HUDSON_AVE_GT_5 23657	36.36 3.52 0.00	30.99 2.96 0.00	29.21 2.72 0.00	28.18 2.63 0.00	28.10 2.62 0.00	28.99 2.75 0.00	29.70 2.76 0.00	29.13 2.85 0.00	30.73 3.05 0.00	39.31 2.97 -9.30	43.59 3.20 -12.31	46.37 3.40 -13.70	46.35 2.76 -19.20	43.88 3.00 -13.74	46.39 3.35 -11.98	47.74 3.38 -12.43	47.49 4.64 -1.11	44.62 4.48 0.00	43.77 4.45 0.00	38.51 3.87 0.00	34.64 3.59 0.00	34.76 3.59 0.00	34.57 3.56 0.00	31.81 3.23 0.00
HUDSON_AVE_10 24168	36.25 3.41 0.00	30.90 2.88 0.00	29.12 2.63 0.00	28.06 2.51 0.00	28.00 2.51 0.00	28.88 2.63 0.00	29.60 2.67 0.00	29.03 2.75 0.00	30.61 2.93 0.00	39.63 2.88 -9.72	43.55 3.08 -12.39	46.26 3.28 -13.70	46.21 2.63 -19.20	43.74 2.85 -13.74	46.23 3.18 -11.98	47.57 3.21 -12.43	47.25 4.41 -1.11	44.42 4.27 0.00	43.58 4.26 0.00	38.36 3.71 0.00	34.49 3.44 0.00	34.62 3.45 0.00	34.42 3.40 0.00	31.68 3.10 0.00

HUNTER MOUNT___DRP 323613	35.15 2.31 0.00	30.11 2.08 0.00	28.50 2.01 0.00	27.51 1.95 0.00	27.48 1.99 0.00	28.34 2.10 0.00	29.09 2.16 0.00	28.42 2.14 0.00	29.93 2.25 0.00	29.18 2.14 0.00	30.32 2.24 0.00	32.36 2.29 -0.79	30.56 1.91 -4.27	32.01 2.05 -2.81	36.92 2.42 -3.44	37.97 2.48 -3.57	45.51 3.46 -0.32	43.52 3.38 0.00	42.74 3.43 0.00	37.59 2.94 0.00	33.76 2.71 0.00	33.87 2.70 0.00	33.63 2.62 0.00	30.90 2.32 0.00
HUNTINGTON_RES_REC 323705	35.68 2.84 0.00	30.27 2.25 0.00	28.80 2.31 0.00	28.10 2.55 0.00	27.97 2.49 0.00	28.84 2.60 0.00	29.07 2.14 0.00	4.29 2.13 24.12	22.77 2.28 7.19	32.70 2.29 -3.36	31.70 2.95 -0.66	35.42 3.46 -2.69	46.36 2.74 -19.23	44.08 3.18 -13.75	46.26 3.27 -11.93	47.16 2.78 -12.46	47.13 4.29 -1.11	44.25 4.10 0.00	43.11 3.79 0.00	37.73 3.08 0.00	33.90 2.85 0.00	33.94 2.77 0.00	32.28 2.85 1.59	29.98 2.99 1.59
HUNTLEY___63 23557	34.30 1.46 0.00	29.45 1.43 0.00	28.00 1.51 0.00	26.75 1.20 0.00	26.60 1.12 0.00	27.38 1.14 0.00	28.02 1.09 0.00	26.64 0.36 0.00	27.92 0.24 0.00	27.57 0.53 0.00	28.75 0.67 0.00	30.02 0.74 0.00	25.08 0.69 0.00	28.03 0.89 0.00	32.04 0.98 0.00	32.90 0.91 -0.06	46.37 1.08 -3.55	42.17 0.97 -1.06	40.26 0.22 -0.72	34.84 0.19 0.00	31.05 0.00 0.00	31.14 -0.03 0.00	31.24 0.22 0.00	29.14 0.56 0.00
HUNTLEY___64 23558	34.30 1.46 0.00	29.45 1.43 0.00	28.00 1.51 0.00	26.75 1.20 0.00	26.60 1.12 0.00	27.38 1.14 0.00	28.02 1.09 0.00	26.64 0.36 0.00	27.92 0.24 0.00	27.57 0.53 0.00	28.75 0.67 0.00	30.02 0.74 0.00	25.08 0.69 0.00	28.03 0.89 0.00	32.04 0.98 0.00	32.90 0.91 -0.06	46.37 1.08 -3.55	42.17 0.97 -1.06	40.26 0.22 -0.72	34.84 0.19 0.00	31.05 0.00 0.00	31.14 -0.03 0.00	31.24 0.22 0.00	29.14 0.56 0.00
HUNTLEY___65 23559	34.30 1.46 0.00	29.45 1.43 0.00	28.00 1.51 0.00	26.75 1.20 0.00	26.60 1.12 0.00	27.38 1.14 0.00	28.02 1.09 0.00	26.64 0.36 0.00	27.92 0.24 0.00	27.57 0.53 0.00	28.75 0.67 0.00	30.02 0.74 0.00	25.08 0.69 0.00	28.03 0.89 0.00	32.04 0.98 0.00	32.90 0.91 -0.06	46.37 1.08 -3.55	42.17 0.97 -1.06	40.26 0.22 -0.72	34.84 0.19 0.00	31.05 0.00 0.00	31.14 -0.03 0.00	31.24 0.22 0.00	29.14 0.56 0.00
HUNTLEY___66 23560	34.30 1.46 0.00	29.45 1.43 0.00	28.00 1.51 0.00	26.75 1.20 0.00	26.60 1.12 0.00	27.38 1.14 0.00	28.02 1.09 0.00	26.64 0.36 0.00	27.92 0.24 0.00	27.57 0.53 0.00	28.75 0.67 0.00	30.02 0.74 0.00	25.08 0.69 0.00	28.03 0.89 0.00	32.04 0.98 0.00	32.90 0.91 -0.06	46.37 1.08 -3.55	42.17 0.97 -1.06	40.26 0.22 -0.72	34.84 0.19 0.00	31.05 0.00 0.00	31.14 -0.03 0.00	31.24 0.22 0.00	29.14 0.56 0.00
HUNTLEY___67 23561	33.95 1.11 0.00	29.16 1.13 0.00	27.71 1.22 0.00	26.49 0.94 0.00	26.36 0.88 0.00	27.10 0.86 0.00	27.76 0.83 0.00	26.42 0.14 0.00	27.67 -0.01 0.00	27.31 0.27 0.00	28.46 0.39 0.00	29.73 0.45 0.00	24.82 0.43 0.00	27.73 0.58 0.00	31.68 0.63 0.00	32.74 0.57 -0.24	56.32 0.67 -13.91	44.83 0.54 -4.14	41.98 -0.15 -2.82	34.54 -0.11 0.00	30.81 -0.26 -0.01	30.90 -0.28 -0.01	31.01 -0.01 0.00	28.91 0.32 0.00
HUNTLEY___68 23562	33.95 1.11 0.00	29.16 1.13 0.00	27.71 1.22 0.00	26.49 0.94 0.00	26.36 0.88 0.00	27.10 0.86 0.00	27.76 0.83 0.00	26.42 0.14 0.00	27.67 -0.01 0.00	27.31 0.27 0.00	28.46 0.39 0.00	29.73 0.45 0.00	24.82 0.43 0.00	27.73 0.58 0.00	31.68 0.63 0.00	32.74 0.57 -0.24	56.32 0.67 -13.91	44.83 0.54 -4.14	41.98 -0.15 -2.82	34.54 -0.11 0.00	30.81 -0.26 -0.01	30.90 -0.28 -0.01	31.01 -0.01 0.00	28.91 0.32 0.00
HYLAND___LFGE 323620	35.39 2.54 0.00	30.22 2.19 0.00	28.57 2.08 0.00	27.39 1.84 0.00	27.32 1.83 0.00	28.16 1.92 0.00	29.08 2.15 0.00	28.11 1.84 0.00	29.76 2.08 0.00	29.30 2.26 0.00	30.52 2.44 0.00	31.88 2.60 0.00	26.59 2.20 0.00	29.52 2.38 0.00	33.78 2.72 0.00	34.68 2.73 -0.03	46.96 3.69 -1.53	43.78 3.18 -0.46	42.39 2.77 -0.31	37.18 2.53 0.00	33.14 2.09 0.00	33.29 2.12 0.00	33.14 2.13 0.00	30.54 1.96 0.00
INDECK___CORINTH 23802	34.26 1.41 0.00	29.18 1.15 0.00	27.56 1.07 0.00	26.54 0.99 0.00	26.58 1.09 0.00	27.50 1.26 0.00	28.33 1.40 0.00	27.86 1.58 0.00	29.34 1.66 0.00	28.55 1.51 0.00	29.59 1.52 0.00	31.13 1.54 -0.32	29.79 1.29 -4.11	32.08 1.55 -3.39	36.62 1.99 -3.57	37.77 2.14 -3.70	44.81 2.74 -0.33	42.83 2.69 0.00	42.06 2.74 0.00	37.01 2.36 0.00	33.25 2.20 0.00	33.29 2.12 0.00	32.86 1.84 0.00	30.04 1.46 0.00
INDECK___ILION 23567	33.39 0.55 0.00	28.51 0.49 0.00	26.96 0.47 0.00	25.99 0.44 0.00	25.96 0.47 0.00	26.79 0.55 0.00	27.53 0.60 0.00	26.91 0.63 0.00	28.33 0.65 0.00	27.60 0.56 0.00	28.67 0.59 0.00	29.87 0.59 0.00	24.87 0.48 0.00	27.68 0.54 0.00	31.63 0.57 0.00	32.59 0.66 0.00	42.64 0.90 0.00	41.08 0.94 0.00	40.33 1.01 0.00	35.50 0.85 0.00	31.89 0.84 0.00	31.99 0.81 0.00	31.74 0.72 0.00	29.12 0.54 0.00
INDECK___OLEAN 23982	34.35 1.51 0.00	29.45 1.43 0.00	27.93 1.43 0.00	26.94 1.39 0.00	26.98 1.49 0.00	27.66 1.42 0.00	28.48 1.55 0.00	27.19 0.91 0.00	28.62 0.94 0.00	29.15 1.28 -0.83	29.72 1.48 -0.17	31.06 1.78 0.00	25.85 1.46 0.00	28.82 1.68 0.00	32.92 1.86 0.00	33.98 1.87 -0.18	54.56 2.59 -10.23	45.51 2.32 -3.04	42.96 1.57 -2.07	36.03 1.38 0.00	32.33 1.26 -0.01	32.46 1.27 -0.01	32.50 1.49 0.00	30.04 1.46 0.00
INDECK___OSWEGO 23783	32.38 -0.47 0.00	27.63 -0.40 0.00	26.11 -0.38 0.00	25.16 -0.39 0.00	25.10 -0.38 0.00	25.86 -0.39 0.00	26.60 -0.33 0.00	25.91 -0.37 0.00	27.26 -0.42 0.00	26.67 -0.37 0.00	27.73 -0.35 0.00	28.93 -0.35 0.00	24.12 -0.28 0.00	26.82 -0.32 0.00	30.67 -0.39 0.00	31.56 -0.37 0.00	41.25 -0.48 0.00	39.68 -0.47 0.00	38.76 -0.56 0.00	34.16 -0.49 0.00	30.58 -0.47 0.00	30.69 -0.48 0.00	30.51 -0.50 0.00	28.17 -0.41 0.00
INDECK___YERKES 23781	34.34 1.50 0.00	29.49 1.47 0.00	28.05 1.56 0.00	26.79 1.23 0.00	26.64 1.15 0.00	27.42 1.18 0.00	28.06 1.13 0.00	26.68 0.40 0.00	27.96 0.28 0.00	27.60 0.57 0.00	28.79 0.71 0.00	30.06 0.78 0.00	25.12 0.73 0.00	28.08 0.93 0.00	32.09 1.03 0.00	32.94 0.95 -0.06	46.43 1.14 -3.55	42.23 1.02 -1.06	40.30 0.27 -0.72	34.88 0.24 0.00	31.09 0.04 0.00	31.17 0.00 0.00	31.27 0.26 0.00	29.18 0.60 0.00
INDIAN POINT_GT_1 24139	35.80 2.96 0.00	30.49 2.47 0.00	28.77 2.28 0.00	27.77 2.22 0.00	27.71 2.23 0.00	28.57 2.33 0.00	29.26 2.33 0.00	28.66 2.38 0.00	30.20 2.52 0.00	32.11 2.45 -2.62	31.26 2.66 -0.52	35.03 2.85 -2.91	47.81 2.32 -21.10	44.87 2.55 -15.18	47.09 2.84 -13.18	48.48 2.88 -13.67	46.95 4.00 -1.22	44.01 3.87 0.00	43.14 3.83 0.00	37.95 3.30 0.00	34.11 3.06 0.00	34.22 3.04 0.00	34.03 3.02 0.00	31.36 2.78 0.00

INDIAN POINT_GT_2 23659	35.80 2.96 0.00	30.49 2.47 0.00	28.77 2.28 0.00	27.77 2.22 0.00	27.71 2.23 0.00	28.57 2.33 0.00	29.26 2.33 0.00	28.66 2.38 0.00	30.20 2.52 0.00	32.11 2.45 -2.62	31.26 2.66 -0.52	35.03 2.85 -2.91	47.81 2.32 -21.10	44.87 2.55 -15.18	47.09 2.84 -13.18	48.48 2.88 -13.67	46.95 4.00 -1.22	44.01 3.87 0.00	43.14 3.83 0.00	37.95 3.30 0.00	34.11 3.06 0.00	34.22 3.04 0.00	34.03 3.02 0.00	31.36 2.78 0.00
INDIAN POINT_GT_3 24019	35.80 2.96 0.00	30.49 2.47 0.00	28.77 2.28 0.00	27.77 2.22 0.00	27.71 2.23 0.00	28.57 2.33 0.00	29.26 2.33 0.00	28.66 2.38 0.00	30.20 2.52 0.00	32.11 2.45 -2.62	31.26 2.66 -0.52	35.03 2.85 -2.91	47.81 2.32 -21.10	44.87 2.55 -15.18	47.09 2.84 -13.18	48.48 2.88 -13.67	46.95 4.00 -1.22	44.01 3.87 0.00	43.14 3.83 0.00	37.95 3.30 0.00	34.11 3.06 0.00	34.22 3.04 0.00	34.03 3.02 0.00	31.36 2.78 0.00
INDIAN POINT___2 23530	35.76 2.92 0.00	30.44 2.42 0.00	28.72 2.23 0.00	27.73 2.17 0.00	27.67 2.18 0.00	28.53 2.29 0.00	29.21 2.28 0.00	28.61 2.33 0.00	30.15 2.47 0.00	32.00 2.40 -2.57	31.19 2.60 -0.51	35.21 2.79 -3.14	49.81 2.28 -23.14	46.36 2.51 -16.71	48.30 2.80 -14.44	49.72 2.82 -14.97	47.00 3.93 -1.33	43.95 3.80 0.00	43.08 3.76 0.00	37.90 3.25 0.00	34.05 3.00 0.00	34.15 2.98 0.00	33.98 2.96 0.00	31.32 2.74 0.00
INDIAN POINT___3 23531	35.76 2.91 0.00	30.45 2.43 0.00	28.73 2.24 0.00	27.73 2.18 0.00	27.69 2.20 0.00	28.53 2.29 0.00	29.21 2.28 0.00	28.61 2.34 0.00	30.15 2.47 0.00	31.88 2.41 -2.44	31.16 2.60 -0.48	34.98 2.79 -2.92	47.82 2.27 -21.16	44.86 2.49 -15.22	47.06 2.78 -13.22	48.45 2.81 -13.71	46.86 3.90 -1.22	43.92 3.78 0.00	43.06 3.74 0.00	37.89 3.24 0.00	34.06 3.01 0.00	34.16 2.99 0.00	33.99 2.98 0.00	31.33 2.75 0.00
IP CORINTH___1 23988	34.44 1.60 0.00	29.33 1.31 0.00	27.72 1.23 0.00	26.69 1.14 0.00	26.72 1.23 0.00	27.65 1.41 0.00	28.49 1.56 0.00	28.00 1.73 0.00	29.50 1.82 0.00	28.71 1.67 0.00	29.76 1.68 0.00	31.30 1.71 -0.32	29.93 1.44 -4.11	32.24 1.71 -3.39	36.81 2.17 -3.57	37.97 2.34 -3.70	45.06 2.99 -0.33	43.07 2.93 0.00	42.29 2.98 0.00	37.21 2.56 0.00	33.43 2.38 0.00	33.47 2.30 0.00	33.04 2.02 0.00	30.21 1.63 0.00
IP___TICONDEROGA 23804	35.69 2.85 0.00	30.19 2.17 0.00	28.53 2.04 0.00	27.43 1.88 0.00	27.58 2.10 0.00	28.68 2.44 0.00	29.68 2.74 0.00	29.44 3.17 0.00	30.97 3.29 0.00	30.09 3.05 0.00	31.14 3.06 0.00	32.52 2.92 -0.32	30.99 2.48 -4.12	33.63 3.08 -3.40	38.60 3.95 -3.59	39.99 4.35 -3.72	47.51 5.44 -0.33	45.37 5.23 0.00	44.64 5.32 0.00	39.38 4.73 0.00	35.45 4.40 0.00	35.32 4.15 0.00	34.71 3.69 0.00	31.61 3.03 0.00
ISLIP_RES_REC 323679	35.94 3.09 0.00	30.53 2.51 0.00	29.08 2.59 0.00	28.32 2.77 0.00	28.20 2.71 0.00	29.07 2.83 0.00	29.30 2.37 0.00	4.65 2.37 23.99	23.10 2.57 7.15	32.91 2.56 -3.31	32.05 3.32 -0.65	35.92 3.95 -2.69	46.80 3.16 -19.25	44.56 3.63 -13.79	46.98 3.90 -12.02	47.70 3.31 -12.47	47.74 4.89 -1.11	44.76 4.61 0.00	43.53 4.21 0.00	38.11 3.47 0.00	34.28 3.22 0.00	34.28 3.11 0.00	36.73 3.22 -2.50	34.44 3.36 -2.50
JARVIS____ 23743	33.11 0.26 0.00	28.26 0.24 0.00	26.71 0.22 0.00	25.76 0.20 0.00	25.71 0.22 0.00	26.48 0.23 0.00	27.15 0.22 0.00	26.49 0.22 0.00	27.90 0.22 0.00	27.25 0.22 0.00	28.30 0.22 0.00	29.51 0.23 0.00	24.58 0.19 0.00	27.36 0.22 0.00	31.30 0.25 0.00	32.18 0.25 0.00	42.07 0.33 0.00	40.47 0.32 0.00	39.64 0.33 0.00	34.93 0.28 0.00	31.33 0.28 0.00	31.46 0.28 0.00	31.27 0.25 0.00	28.79 0.21 0.00
JENNISON___1 23625	35.26 2.41 0.00	30.03 2.00 0.00	28.35 1.86 0.00	27.33 1.78 0.00	27.29 1.80 0.00	28.11 1.87 0.00	29.06 2.13 0.00	28.37 2.09 0.00	29.92 2.24 0.00	29.33 2.29 0.00	30.57 2.50 0.00	31.46 2.60 0.42	23.45 2.19 3.13	27.23 2.39 2.30	31.18 2.68 2.56	31.96 2.68 2.65	45.45 3.58 -0.12	43.75 3.49 -0.11	42.65 3.26 -0.07	37.54 2.89 0.00	33.60 2.55 0.00	33.74 2.57 0.00	33.48 2.47 0.00	30.80 2.22 0.00
JENNISON___2 23626	35.26 2.41 0.00	30.03 2.00 0.00	28.35 1.86 0.00	27.33 1.78 0.00	27.29 1.80 0.00	28.11 1.87 0.00	29.06 2.13 0.00	28.37 2.09 0.00	29.92 2.24 0.00	29.33 2.29 0.00	30.57 2.50 0.00	31.46 2.60 0.42	23.45 2.19 3.13	27.23 2.39 2.30	31.18 2.68 2.56	31.96 2.68 2.65	45.45 3.58 -0.12	43.75 3.49 -0.11	42.65 3.26 -0.07	37.54 2.89 0.00	33.60 2.55 0.00	33.74 2.57 0.00	33.48 2.47 0.00	30.80 2.22 0.00
JERICHO_RISE_WT_PWR 323719	32.11 -0.73 0.00	27.28 -0.74 0.00	25.88 -0.61 0.00	24.98 -0.57 0.00	24.86 -0.63 0.00	25.57 -0.67 0.00	26.30 -0.63 0.00	25.70 -0.58 0.00	27.13 -0.55 0.00	26.49 -0.55 0.00	27.51 -0.56 0.00	28.64 -0.64 0.00	23.82 -0.57 0.00	26.53 -0.61 0.00	30.36 -0.70 0.00	31.27 -0.66 0.00	40.72 -1.02 0.00	39.21 -0.94 0.00	38.53 -0.78 0.00	33.99 -0.66 0.00	30.34 -0.71 0.00	30.47 -0.71 0.00	30.37 -0.64 0.00	27.87 -0.71 0.00
KCE_NY_1 323755	35.04 2.20 0.00	29.93 1.91 0.00	28.29 1.80 0.00	27.27 1.71 0.00	27.27 1.79 0.00	28.18 1.94 0.00	28.96 2.03 0.00	28.36 2.08 0.00	29.83 2.15 0.00	29.04 2.00 0.00	30.10 2.03 0.00	31.71 2.12 -0.31	30.30 1.77 -4.14	32.58 2.01 -3.43	37.15 2.49 -3.61	38.29 2.62 -3.74	45.48 3.41 -0.33	43.46 3.31 0.00	42.67 3.35 0.00	37.54 2.90 0.00	33.71 2.66 0.00	33.78 2.61 0.00	33.44 2.42 0.00	30.67 2.09 0.00
KEDC PORT_JEFF_GT2 24210	35.55 2.70 0.00	30.22 2.19 0.00	28.78 2.29 0.00	28.05 2.49 0.00	27.92 2.44 0.00	28.79 2.55 0.00	29.01 2.08 0.00	4.17 2.06 24.18	22.70 2.22 7.20	32.55 2.21 -3.30	31.68 2.95 -0.65	35.52 3.55 -2.69	46.45 2.81 -19.25	44.15 3.22 -13.79	46.41 3.33 -12.02	46.97 2.57 -12.47	46.85 4.01 -1.11	43.92 3.78 0.00	42.77 3.45 0.00	37.45 2.80 0.00	33.69 2.63 0.00	33.73 2.56 0.00	35.20 2.86 -1.33	32.99 3.08 -1.33
KEDC PORT_JEFF_GT3 24211	35.55 2.70 0.00	30.22 2.19 0.00	28.78 2.29 0.00	28.05 2.49 0.00	27.92 2.44 0.00	28.79 2.55 0.00	29.01 2.08 0.00	4.17 2.06 24.18	22.70 2.22 7.20	32.55 2.21 -3.30	31.68 2.95 -0.65	35.52 3.55 -2.69	46.45 2.81 -19.25	44.15 3.22 -13.79	46.41 3.33 -12.02	46.97 2.57 -12.47	46.85 4.01 -1.11	43.92 3.78 0.00	42.77 3.45 0.00	37.45 2.80 0.00	33.69 2.63 0.00	33.73 2.56 0.00	35.20 2.86 -1.33	32.99 3.08 -1.33
KEDC_GLWD_GT4 24219	36.41 3.57 0.00	30.92 2.90 0.00	29.28 2.79 0.00	28.39 2.84 0.00	28.28 2.80 0.00	29.15 2.91 0.00	29.63 2.70 0.00	19.30 2.72 9.70	27.70 2.91 2.89	33.79 2.88 -3.87	32.20 3.36 -0.77	35.74 3.77 -2.69	46.72 3.07 -19.25	44.38 3.45 -13.79	46.71 3.62 -12.02	47.68 3.28 -12.47	47.65 4.80 -1.11	44.67 4.52 0.00	43.57 4.25 0.00	38.16 3.51 0.00	34.26 3.21 0.00	34.39 3.22 0.00	34.51 3.50 0.00	31.97 3.38 0.00

KEDC_GLWD_GT5 24220	36.41 3.57 0.00	30.92 2.90 0.00	29.28 2.79 0.00	28.39 2.84 0.00	28.28 2.80 0.00	29.15 2.91 0.00	29.63 2.70 0.00	19.30 2.72 9.70	27.70 2.91 2.89	33.79 2.88 -3.87	32.20 3.36 -0.77	35.74 3.77 -2.69	46.72 3.07 -19.25	44.38 3.45 -13.79	46.71 3.62 -12.02	47.68 3.28 -12.47	47.65 4.80 -1.11	44.67 4.52 0.00	43.57 4.25 0.00	38.16 3.51 0.00	34.26 3.21 0.00	34.39 3.22 0.00	34.51 3.50 0.00	31.97 3.38 0.00
KENSICO____ 23655	35.93 3.09 0.00	30.61 2.58 0.00	28.88 2.39 0.00	27.88 2.32 0.00	27.81 2.33 0.00	28.68 2.44 0.00	29.37 2.44 0.00	28.77 2.49 0.00	30.33 2.65 0.00	33.01 2.58 -3.40	31.54 2.79 -0.67	34.99 2.96 -2.74	46.49 2.42 -19.68	43.92 2.66 -14.11	46.33 2.97 -12.30	47.67 2.99 -12.75	47.01 4.14 -1.13	44.15 4.01 0.00	43.28 3.97 0.00	38.08 3.43 0.00	34.23 3.18 0.00	34.34 3.17 0.00	34.16 3.15 0.00	31.48 2.90 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	36.01 3.16 0.00	30.60 2.57 0.00	28.83 2.34 0.00	27.78 2.23 0.00	27.74 2.25 0.00	28.59 2.34 0.00	29.33 2.40 0.00	28.75 2.47 0.00	30.31 2.63 0.00	29.58 2.54 0.00	30.81 2.73 0.00	32.11 2.96 0.14	25.84 2.48 1.03	29.06 2.73 0.82	32.27 3.07 1.86	33.11 3.11 1.93	45.89 4.32 0.17	44.42 4.27 0.00	43.54 4.22 0.00	38.34 3.69 0.00	34.41 3.35 0.00	34.48 3.30 0.00	34.25 3.23 0.00	31.50 2.92 0.00
KIAC_JFK_GT1 23816	51.24 3.62 -14.78	31.11 3.07 -0.02	29.27 2.77 0.00	28.15 2.60 0.00	28.10 2.61 0.00	28.98 2.73 0.00	29.75 2.82 0.00	29.13 2.85 0.00	30.64 2.96 0.00	40.69 2.95 -10.70	43.60 3.11 -12.41	46.30 3.32 -13.70	46.17 2.58 -19.20	43.69 2.81 -13.74	46.20 3.16 -11.98	47.55 3.19 -12.43	47.16 4.31 -1.11	44.39 4.25 0.00	43.56 4.24 0.00	38.40 3.75 0.00	34.61 3.56 0.00	34.74 3.56 0.00	34.50 3.48 0.00	31.78 3.20 0.00
KIAC_JFK_GT2 23817	51.24 3.62 -14.78	31.11 3.07 -0.02	29.27 2.77 0.00	28.15 2.60 0.00	28.10 2.61 0.00	28.98 2.73 0.00	29.75 2.82 0.00	29.13 2.85 0.00	30.64 2.96 -10.70	40.69 2.95 -12.41	43.60 3.11 -13.70	46.30 3.32 -19.20	46.17 2.58 -13.74	43.69 2.81 -11.98	46.20 3.16 -12.43	47.55 3.19 -12.43	47.16 4.31 -1.11	44.39 4.25 0.00	43.56 4.24 0.00	38.40 3.75 0.00	34.61 3.56 0.00	34.74 3.56 0.00	34.50 3.48 0.00	31.78 3.20 0.00
KINTIGH____ 23543	33.39 0.55 0.00	28.65 0.63 0.00	27.22 0.72 0.00	26.03 0.48 0.00	25.91 0.42 0.00	26.66 0.42 0.00	27.33 0.40 0.00	26.17 -0.11 0.00	27.40 -0.28 0.00	26.98 -0.05 0.00	28.09 0.01 0.00	29.32 0.04 0.00	24.48 0.09 0.00	27.31 0.17 0.00	31.24 0.18 0.00	32.02 0.14 0.05	39.11 0.12 2.74	39.37 0.04 0.81	38.26 -0.51 0.55	34.23 -0.42 0.00	30.52 -0.53 0.01	30.60 -0.58 0.00	30.65 -0.37 0.00	28.49 -0.09 0.00
LACHUTE____HYDRO 323717	35.69 2.85 0.00	30.19 2.17 0.00	28.53 2.04 0.00	27.43 1.88 0.00	27.58 2.10 0.00	28.68 2.44 0.00	29.68 2.74 0.00	29.44 3.17 0.00	30.97 3.29 0.00	30.09 3.05 0.00	31.14 3.06 0.00	32.52 2.92 -0.32	30.99 2.48 -4.12	33.63 3.08 -3.40	38.60 3.95 -3.59	39.99 4.35 -3.72	47.51 5.44 -0.33	45.37 5.23 0.00	44.64 5.32 0.00	39.38 4.73 0.00	35.45 4.40 0.00	35.32 4.15 0.00	34.71 3.69 0.00	31.61 3.03 0.00
LEDERLE____ 23769	35.90 3.05 0.00	30.54 2.52 0.00	28.81 2.31 0.00	27.81 2.25 0.00	27.76 2.27 0.00	28.62 2.38 0.00	29.30 2.37 0.00	28.70 2.42 0.00	30.25 2.57 0.00	31.29 2.53 -1.73	31.17 2.74 -0.35	36.34 2.96 -4.11	58.14 2.42 -31.33	52.65 2.67 -22.84	53.55 2.98 -19.51	55.20 3.04 -20.23	47.75 4.21 -1.80	44.22 4.08 0.00	43.33 4.01 0.00	38.12 3.47 0.00	34.24 3.18 0.00	34.33 3.16 0.00	34.13 3.12 0.00	31.45 2.87 0.00
LINDEN COGEN____ 23786	36.10 3.26 0.00	30.76 2.74 0.00	29.00 2.51 0.00	27.98 2.43 0.00	27.91 2.43 0.00	28.79 2.55 0.00	29.48 2.55 0.00	28.89 2.62 0.00	30.47 2.80 0.00	38.24 2.71 -8.49	43.03 2.93 -12.02	46.11 3.13 -13.70	46.13 2.53 -19.20	43.65 2.76 -13.74	46.10 3.06 -11.98	47.06 3.08 -12.06	47.05 4.26 -1.06	44.27 4.12 0.00	43.42 4.10 0.00	38.19 3.54 0.00	34.34 3.29 0.00	34.48 3.31 0.00	34.31 3.29 0.00	31.60 3.02 0.00
LIPA_MISC_IPP 23656	35.57 2.73 0.00	30.23 2.21 0.00	28.86 2.37 0.00	28.11 2.56 0.00	27.99 2.50 0.00	28.84 2.60 0.00	29.01 2.08 0.00	4.08 2.05 24.25	22.67 2.22 7.22	32.50 2.18 -3.29	31.61 2.88 -0.65	35.43 3.46 -2.69	46.38 2.73 -19.25	44.08 3.14 -13.79	46.42 3.34 -12.02	47.24 2.84 -12.47	47.12 4.27 -1.11	44.18 4.04 0.00	43.00 3.68 0.00	37.65 3.00 0.00	33.89 2.84 0.00	33.92 2.76 0.00	35.31 2.84 -1.45	33.10 3.07 -1.45
LISF____SOLAR 323691	35.63 2.79 0.00	30.28 2.26 0.00	28.91 2.42 0.00	28.16 2.61 0.00	28.03 2.55 0.00	28.89 2.65 0.00	29.06 2.13 0.00	4.16 2.10 24.22	22.73 2.27 7.22	32.56 2.22 -3.29	31.65 2.92 -0.65	35.48 3.52 -2.69	46.42 2.78 -19.25	44.13 3.19 -13.79	46.50 3.42 -12.02	47.35 2.96 -12.47	47.24 4.39 -1.11	44.30 4.15 0.00	43.11 3.80 0.00	37.75 3.10 0.00	33.98 2.93 0.00	34.02 2.85 0.00	35.46 2.92 -1.53	33.25 3.14 -1.53
LITTLE FALLS____HYD 24013	33.62 0.77 0.00	28.71 0.69 0.00	27.17 0.68 0.00	26.19 0.64 0.00	26.19 0.71 0.00	27.10 0.85 0.00	27.93 1.00 0.00	27.37 1.10 0.00	28.80 1.12 0.00	27.94 0.90 0.00	29.02 0.95 0.00	30.19 0.91 0.00	25.13 0.73 0.00	27.97 0.83 0.00	32.00 0.94 0.00	32.98 1.06 0.00	43.19 1.45 0.00	41.66 1.52 0.00	41.05 1.74 0.00	36.10 1.45 0.00	32.48 1.43 0.00	32.56 1.38 0.00	32.23 1.22 0.00	29.52 0.94 0.00
LI_NEWBRDGE____DRP 323616	35.94 3.09 0.00	30.53 2.51 0.00	28.93 2.44 0.00	28.09 2.54 0.00	27.98 2.50 0.00	28.85 2.60 0.00	29.29 2.36 0.00	2.28 2.36 26.36	22.33 2.51 7.85	33.27 2.46 -3.77	31.74 2.92 -0.75	35.24 3.27 -2.69	46.27 2.63 -19.25	43.89 2.96 -13.79	46.20 3.12 -12.02	47.24 2.85 -12.47	47.04 4.20 -1.11	44.13 3.98 0.00	43.09 3.77 0.00	37.81 3.17 0.00	34.04 2.99 0.00	34.14 2.98 0.00	34.07 3.05 0.00	31.61 3.02 0.00
LOCKPORT____CC1 323769	33.91 1.06 0.00	29.11 1.09 0.00	27.68 1.19 0.00	26.43 0.88 0.00	26.30 0.81 0.00	27.06 0.82 0.00	27.68 0.75 0.00	26.32 0.04 0.00	27.57 -0.11 0.00	27.24 0.21 0.00	28.36 0.28 0.00	29.58 0.29 0.00	24.70 0.31 0.00	27.59 0.45 0.00	31.51 0.46 0.00	32.32 0.38 -0.01	42.50 0.43 -0.33	40.68 0.43 -0.11	39.17 -0.22 -0.07	34.50 -0.14 0.00	30.61 -0.43 0.01	30.71 -0.46 0.00	30.84 -0.18 0.00	28.82 0.24 0.00
LOCKPORT____CC2 323770	33.91 1.06 0.00	29.11 1.09 0.00	27.68 1.19 0.00	26.43 0.88 0.00	26.30 0.81 0.00	27.06 0.82 0.00	27.68 0.75 0.00	26.32 0.04 0.00	27.57 -0.11 0.00	27.24 0.21 0.00	28.36 0.28 0.00	29.58 0.29 0.00	24.70 0.31 0.00	27.59 0.45 0.00	31.51 0.46 0.00	32.32 0.38 -0.01	42.50 0.43 -0.33	40.68 0.43 -0.11	39.17 -0.22 -0.07	34.50 -0.14 0.00	30.61 -0.43 0.01	30.71 -0.46 0.00	30.84 -0.18 0.00	28.82 0.24 0.00

LOCKPORT__CC3 323771	33.91 1.06 0.00	29.11 1.09 0.00	27.68 1.19 0.00	26.43 0.88 0.00	26.30 0.81 0.00	27.06 0.82 0.00	27.68 0.75 0.00	26.32 0.04 0.00	27.57 -0.11 0.00	27.24 0.21 0.00	28.36 0.28 0.00	29.58 0.29 0.00	24.70 0.31 0.00	27.59 0.45 0.00	31.51 0.46 0.00	32.32 0.38 -0.01	42.50 0.43 -0.33	40.68 0.43 -0.11	39.17 -0.22 -0.07	34.50 -0.14 0.00	30.61 -0.43 0.01	30.71 -0.46 0.00	30.84 -0.18 0.00	28.82 0.24 0.00
LONG_LAKE_PHOENIX 24014	32.62 -0.23 0.00	27.84 -0.19 0.00	26.31 -0.18 0.00	25.33 -0.22 0.00	25.27 -0.21 0.00	26.04 -0.20 0.00	26.78 -0.14 0.00	26.09 -0.19 0.00	27.46 -0.22 0.00	26.88 -0.16 0.00	27.95 -0.13 0.00	29.16 -0.12 0.00	24.32 -0.07 0.00	27.05 -0.09 0.00	30.91 -0.15 0.00	31.82 -0.11 0.00	41.60 -0.14 0.00	40.00 -0.14 0.00	39.05 -0.27 0.00	34.40 -0.25 0.00	30.79 -0.26 0.00	30.89 -0.28 0.00	30.71 -0.30 0.00	28.36 -0.22 0.00
LOVETT__3 23632	35.70 2.86 0.00	30.40 2.38 0.00	28.67 2.18 0.00	27.68 2.12 0.00	27.63 2.15 0.00	28.48 2.24 0.00	29.16 2.23 0.00	28.55 2.28 0.00	30.09 2.41 0.00	31.21 2.35 -1.83	31.00 2.55 -0.37	35.73 2.74 -3.71	54.56 2.22 -27.95	49.91 2.46 -20.31	51.21 2.72 -17.43	52.75 2.75 -18.07	47.19 3.84 -1.61	43.86 3.72 0.00	43.00 3.69 0.00	37.85 3.20 0.00	34.02 2.96 0.00	34.12 2.95 0.00	33.94 2.93 0.00	31.30 2.71 0.00
LOVETT__4 23642	35.70 2.86 0.00	30.40 2.38 0.00	28.67 2.18 0.00	27.68 2.12 0.00	27.63 2.15 0.00	28.48 2.24 0.00	29.16 2.23 0.00	28.55 2.28 0.00	30.09 2.41 0.00	31.21 2.35 -1.83	31.00 2.55 -0.37	35.73 2.74 -3.71	54.56 2.22 -27.95	49.91 2.46 -20.31	51.21 2.72 -17.43	52.75 2.75 -18.07	47.19 3.84 -1.61	43.86 3.72 0.00	43.00 3.69 0.00	37.85 3.20 0.00	34.02 2.96 0.00	34.12 2.95 0.00	33.94 2.93 0.00	31.30 2.71 0.00
LOVETT__5 23593	35.70 2.86 0.00	30.40 2.38 0.00	28.67 2.18 0.00	27.68 2.12 0.00	27.63 2.15 0.00	28.48 2.24 0.00	29.16 2.23 0.00	28.55 2.28 0.00	30.09 2.41 0.00	31.21 2.35 -1.83	31.00 2.55 -0.37	35.73 2.74 -3.71	54.56 2.22 -27.95	49.91 2.46 -20.31	51.21 2.72 -17.43	52.75 2.75 -18.07	47.19 3.84 -1.61	43.86 3.72 0.00	43.00 3.69 0.00	37.85 3.20 0.00	34.02 2.96 0.00	34.12 2.95 0.00	33.94 2.93 0.00	31.30 2.71 0.00
LOWER RAQUET__HYD 24057	31.54 -1.30 0.00	26.73 -1.30 0.00	25.29 -1.21 0.00	24.68 -0.87 0.00	24.48 -1.01 0.00	24.96 -1.28 0.00	25.70 -1.23 0.00	24.99 -1.29 0.00	26.43 -1.25 0.00	25.63 -1.40 0.00	26.53 -1.55 0.00	27.59 -1.69 0.00	22.96 -1.42 0.00	25.59 -1.55 0.00	29.06 -2.00 0.00	29.86 -2.07 0.00	38.86 -2.88 0.00	37.47 -2.68 0.00	36.83 -2.49 0.00	32.54 -2.11 0.00	29.15 -1.90 0.00	29.46 -1.72 0.00	29.64 -1.37 0.00	27.32 -1.26 0.00
LOWER__HUDSON 24059	34.62 1.78 0.00	29.62 1.60 0.00	28.02 1.53 0.00	27.03 1.48 0.00	27.03 1.55 0.00	27.91 1.67 0.00	28.62 1.69 0.00	27.98 1.70 0.00	29.41 1.73 0.00	28.60 1.56 0.00	29.62 1.54 0.00	31.18 1.60 -0.29	30.04 1.32 -4.34	32.26 1.47 -3.65	36.75 1.88 -3.82	37.86 1.97 -3.96	44.65 2.56 -0.35	42.64 2.49 0.00	41.93 2.61 0.00	36.90 2.25 0.00	33.15 2.10 0.00	33.27 2.10 0.00	32.99 1.98 0.00	30.30 1.72 0.00
LWR__OSWEGATCHIE_HYD 23850	32.17 -0.67 0.00	27.31 -0.72 0.00	25.80 -0.69 0.00	25.06 -0.49 0.00	24.92 -0.57 0.00	25.53 -0.71 0.00	26.35 -0.58 0.00	25.68 -0.60 0.00	27.13 -0.55 0.00	26.45 -0.59 0.00	27.45 -0.63 0.00	28.55 -0.73 0.00	23.76 -0.63 0.00	26.41 -0.73 0.00	30.13 -0.93 0.00	30.96 -0.97 0.00	40.32 -1.42 0.00	38.86 -1.28 0.00	38.23 -1.08 0.00	33.78 -0.87 0.00	30.25 -0.80 0.00	30.39 -0.78 0.00	30.48 -0.54 0.00	28.03 -0.56 0.00
LYONS_FALL_HYD 23570	33.40 0.56 0.00	28.43 0.40 0.00	26.85 0.36 0.00	25.92 0.37 0.00	25.84 0.36 0.00	26.60 0.36 0.00	27.48 0.54 0.00	26.80 0.53 0.00	28.32 0.64 0.00	27.73 0.69 0.00	28.86 0.79 0.00	30.08 0.80 0.00	25.04 0.65 0.00	27.81 0.66 0.00	32.03 0.98 0.00	32.96 1.03 0.00	42.97 1.23 0.00	41.42 1.28 0.00	40.58 1.26 0.00	35.81 1.16 0.00	32.01 0.96 0.00	32.19 1.01 0.00	31.98 0.97 0.00	29.36 0.78 0.00
MADISON__COUNTY_LFGE 323628	34.02 1.18 0.00	28.99 0.97 0.00	27.38 0.88 0.00	26.38 0.83 0.00	26.33 0.84 0.00	27.06 0.82 0.00	27.95 1.02 0.00	27.25 0.97 0.00	28.84 1.16 0.00	28.25 1.22 0.00	29.43 1.35 0.00	30.72 1.44 0.00	25.57 1.18 0.00	28.44 1.29 0.00	32.44 1.38 0.00	33.43 1.50 0.00	43.70 1.96 0.00	41.98 1.84 0.00	40.84 1.52 0.00	35.99 1.34 0.00	32.05 1.00 0.00	32.42 1.25 0.00	32.17 1.16 0.00	29.60 1.02 0.00
MAPLE RIDGE_WT_1 323574	32.78 -0.07 0.00	27.94 -0.09 0.00	26.41 -0.08 0.00	25.48 -0.07 0.00	25.41 -0.08 0.00	26.16 -0.08 0.00	26.85 -0.08 0.00	26.20 -0.08 0.00	27.60 -0.08 0.00	26.96 -0.08 0.00	27.99 -0.08 0.00	29.20 -0.09 0.00	24.31 -0.08 0.00	27.06 -0.09 0.00	30.93 -0.12 0.00	31.79 -0.14 0.00	41.44 -0.30 0.00	39.74 -0.41 0.00	39.07 -0.24 0.00	34.53 -0.12 0.00	30.96 -0.09 0.00	31.07 -0.10 0.00	30.91 -0.10 0.00	28.50 -0.08 0.00
MAPLE RIDGE_WT_2 323611	32.78 -0.07 0.00	27.94 -0.09 0.00	26.41 -0.08 0.00	25.48 -0.07 0.00	25.41 -0.08 0.00	26.16 -0.08 0.00	26.85 -0.08 0.00	26.20 -0.08 0.00	27.60 -0.08 0.00	26.96 -0.08 0.00	27.99 -0.08 0.00	29.20 -0.09 0.00	24.31 -0.08 0.00	27.06 -0.09 0.00	30.93 -0.12 0.00	31.79 -0.14 0.00	41.44 -0.30 0.00	39.74 -0.41 0.00	39.07 -0.24 0.00	34.53 -0.12 0.00	30.96 -0.09 0.00	31.07 -0.10 0.00	30.91 -0.10 0.00	28.50 -0.08 0.00
MARBLE_RIVER_WT_PWR 323696	32.23 -0.61 0.00	27.40 -0.62 0.00	26.01 -0.48 0.00	25.09 -0.46 0.00	24.98 -0.51 0.00	25.70 -0.54 0.00	26.46 -0.47 0.00	25.84 -0.44 0.00	27.26 -0.42 0.00	26.60 -0.43 0.00	27.66 -0.42 0.00	28.78 -0.50 0.00	23.94 -0.45 0.00	26.66 -0.49 0.00	30.52 -0.54 0.00	31.45 -0.48 0.00	40.97 -0.77 0.00	39.43 -0.71 0.00	38.75 -0.57 0.00	34.17 -0.48 0.00	30.51 -0.54 0.00	30.61 -0.56 0.00	30.52 -0.50 0.00	28.01 -0.57 0.00
MARSH_HILL_WT_PWR 323713	34.66 1.82 0.00	29.69 1.67 0.00	28.11 1.62 0.00	27.04 1.49 0.00	27.01 1.52 0.00	27.77 1.53 0.00	28.64 1.71 0.00	27.59 1.31 0.00	29.26 1.57 0.00	28.80 1.77 0.00	30.03 1.96 0.00	31.36 2.08 0.00	26.14 1.75 0.00	29.11 1.96 0.00	33.22 2.16 0.00	34.18 2.16 -0.09	49.57 2.67 -5.16	44.19 2.51 -1.54	42.31 1.94 -1.05	36.52 1.87 0.00	32.58 1.53 -0.01	32.67 1.49 0.00	32.53 1.51 0.00	30.01 1.42 0.00
MG INDUSTRY__DRP 24185	33.92 1.08 0.00	29.24 1.22 0.00	27.78 1.29 0.00	26.86 1.31 0.00	26.83 1.35 0.00	27.67 1.43 0.00	28.34 1.41 0.00	27.60 1.32 0.00	29.01 1.33 0.00	28.25 1.21 0.00	29.28 1.20 0.00	31.06 1.23 -0.55	30.14 1.00 -4.74	31.86 1.10 -3.62	36.29 1.36 -3.87	37.34 1.40 -4.02	43.99 1.89 -0.36	41.99 1.84 0.00	41.22 1.91 0.00	36.28 1.64 0.00	32.58 1.53 0.00	32.71 1.54 0.00	32.53 1.51 0.00	29.95 1.37 0.00

MID___OSWEGATCHIE_HYD 23849	32.17 -0.67 0.00	27.31 -0.72 0.00	25.80 -0.69 0.00	25.06 -0.49 0.00	24.92 -0.57 0.00	25.53 -0.71 0.00	26.35 -0.58 0.00	25.68 -0.60 0.00	27.13 -0.55 0.00	26.45 -0.59 0.00	27.45 -0.63 0.00	28.55 -0.73 0.00	23.76 -0.63 0.00	26.41 -0.73 0.00	30.13 -0.93 0.00	30.96 -0.97 0.00	40.32 -1.42 0.00	38.86 -1.28 0.00	38.23 -1.08 0.00	33.78 -0.87 0.00	30.25 -0.80 0.00	30.39 -0.78 0.00	30.48 -0.54 0.00	28.03 -0.56 0.00
MID___RAQUETTE_HYD 23851	31.54 -1.30 0.00	26.73 -1.30 0.00	25.29 -1.21 0.00	24.68 -0.87 0.00	24.48 -1.01 0.00	24.96 -1.28 0.00	25.70 -1.23 0.00	24.99 -1.29 0.00	26.43 -1.25 0.00	25.63 -1.40 0.00	26.53 -1.55 0.00	27.59 -1.69 0.00	22.96 -1.42 0.00	25.59 -1.55 0.00	29.06 -2.00 0.00	29.86 -2.07 0.00	38.86 -2.88 0.00	37.47 -2.68 0.00	36.83 -2.49 0.00	32.54 -2.11 0.00	29.15 -1.90 0.00	29.46 -1.72 0.00	29.64 -1.37 0.00	27.32 -1.26 0.00
MILLIKEN___1 23584	33.96 1.12 0.00	28.96 0.94 0.00	27.35 0.86 0.00	26.34 0.79 0.00	26.34 0.86 0.00	27.14 0.90 0.00	27.98 1.05 0.00	27.21 0.94 0.00	28.64 0.96 0.00	28.06 1.02 0.00	29.23 1.15 0.00	30.52 1.24 0.00	25.43 1.04 0.00	28.26 1.12 0.00	32.34 1.28 0.00	33.22 1.28 0.00	43.78 1.72 -0.32	41.92 1.68 -0.10	40.84 1.46 -0.07	35.97 1.32 0.00	32.16 1.11 0.00	32.27 1.10 0.00	32.05 1.03 0.00	29.50 0.92 0.00
MILLIKEN___2 23585	33.96 1.12 0.00	28.96 0.94 0.00	27.35 0.86 0.00	26.34 0.79 0.00	26.34 0.86 0.00	27.14 0.90 0.00	27.98 1.05 0.00	27.21 0.94 0.00	28.64 0.96 0.00	28.06 1.02 0.00	29.23 1.15 0.00	30.52 1.24 0.00	25.43 1.04 0.00	28.26 1.12 0.00	32.34 1.28 0.00	33.22 1.28 0.00	43.78 1.72 -0.32	41.92 1.68 -0.10	40.84 1.46 -0.07	35.97 1.32 0.00	32.16 1.11 0.00	32.27 1.10 0.00	32.05 1.03 0.00	29.50 0.92 0.00
MILLIKEN___DIESEL 23629	33.96 1.12 0.00	28.96 0.94 0.00	27.35 0.86 0.00	26.34 0.79 0.00	26.34 0.86 0.00	27.14 0.90 0.00	27.98 1.05 0.00	27.21 0.94 0.00	28.64 0.96 0.00	28.06 1.02 0.00	29.23 1.15 0.00	30.52 1.24 0.00	25.43 1.04 0.00	28.26 1.12 0.00	32.34 1.28 0.00	33.22 1.28 0.00	43.78 1.72 -0.32	41.92 1.68 -0.10	40.84 1.46 -0.07	35.97 1.32 0.00	32.16 1.11 0.00	32.27 1.10 0.00	32.05 1.03 0.00	29.50 0.92 0.00
MILLSEAT___LFGE 323607	34.31 1.47 0.00	29.43 1.40 0.00	27.95 1.46 0.00	26.71 1.15 0.00	26.58 1.10 0.00	27.38 1.14 0.00	28.06 1.13 0.00	26.77 0.50 0.00	28.11 0.43 0.00	27.72 0.68 0.00	28.84 0.77 0.00	30.06 0.78 0.00	25.11 0.71 0.00	28.02 0.88 0.00	32.00 0.95 0.00	32.84 0.92 0.01	42.41 1.14 0.47	41.08 1.07 0.13	39.65 0.42 0.09	35.07 0.42 0.00	31.17 0.13 0.01	31.33 0.17 0.00	31.39 0.38 0.00	29.27 0.69 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	35.84 2.99 0.00	30.52 2.50 0.00	28.80 2.31 0.00	27.80 2.25 0.00	27.74 2.26 0.00	28.61 2.36 0.00	29.29 2.36 0.00	28.69 2.42 0.00	30.24 2.56 0.00	32.17 2.49 -2.64	31.29 2.69 -0.52	34.98 2.87 -2.83	47.18 2.34 -20.45	44.41 2.58 -14.69	46.71 2.88 -12.78	48.08 2.90 -13.25	46.94 4.03 -1.18	44.04 3.90 0.00	43.18 3.86 0.00	37.98 3.33 0.00	34.14 3.09 0.00	34.25 3.08 0.00	34.07 3.06 0.00	31.39 2.81 0.00
MODEL_CITY_ENERGY 24167	33.53 0.68 0.00	28.79 0.76 0.00	27.38 0.89 0.00	26.15 0.59 0.00	26.01 0.52 0.00	26.76 0.52 0.00	27.36 0.42 0.00	25.97 -0.31 0.00	27.19 -0.50 0.00	26.84 -0.20 0.00	27.92 -0.16 0.00	29.08 -0.20 0.00	24.29 -0.10 0.00	27.13 -0.02 0.00	30.97 -0.09 0.00	31.68 -0.18 0.06	37.87 -0.35 3.52	38.72 -0.39 1.04	37.57 -1.04 0.71	33.79 -0.86 0.00	30.08 -0.96 0.01	30.18 -0.98 0.01	30.32 -0.70 0.00	28.41 -0.17 0.00
MODERN_LFGE___ 323580	33.53 0.68 0.00	28.79 0.76 0.00	27.38 0.89 0.00	26.15 0.59 0.00	26.01 0.52 0.00	26.76 0.52 0.00	27.36 0.42 0.00	25.97 -0.31 0.00	27.19 -0.50 0.00	26.84 -0.20 0.00	27.92 -0.16 0.00	29.08 -0.20 0.00	24.29 -0.10 0.00	27.13 -0.02 0.00	30.97 -0.09 0.00	31.68 -0.18 0.06	37.87 -0.35 3.52	38.72 -0.39 1.04	37.57 -1.04 0.71	33.79 -0.86 0.00	30.08 -0.96 0.01	30.18 -0.98 0.01	30.32 -0.70 0.00	28.41 -0.17 0.00
MOHAWK_PAPER___DRP 24187	34.60 1.76 0.00	29.67 1.65 0.00	28.08 1.59 0.00	27.11 1.56 0.00	27.09 1.60 0.00	27.94 1.70 0.00	28.63 1.70 0.00	27.89 1.61 0.00	29.32 1.64 0.00	28.55 1.51 0.00	29.57 1.50 0.00	31.21 1.55 -0.39	30.12 1.30 -4.44	32.17 1.43 -3.59	36.67 1.80 -3.81	37.74 1.85 -3.96	44.60 2.51 -0.35	42.56 2.41 0.00	41.79 2.48 0.00	36.77 2.12 0.00	33.03 1.97 0.00	33.13 1.96 0.00	32.88 1.86 0.00	30.23 1.65 0.00
MONGAUP___HYD 23641	35.28 2.44 0.00	30.01 1.99 0.00	28.30 1.81 0.00	27.28 1.73 0.00	27.22 1.74 0.00	28.08 1.84 0.00	28.81 1.88 0.00	28.21 1.93 0.00	29.70 2.02 0.00	29.81 1.93 -0.84	30.32 2.08 -0.17	26.60 2.18 4.85	-12.59 1.93 38.91	0.23 1.97 28.89	6.41 2.02 26.67	6.38 2.10 27.65	42.23 2.95 2.46	43.07 2.93 0.00	42.30 2.99 0.00	37.29 2.64 0.00	33.75 2.70 0.00	33.80 2.63 0.00	33.71 2.70 0.00	30.85 2.27 0.00
MONTAUK___DIESEL 23721	37.21 4.37 0.00	31.56 3.54 0.00	30.13 3.64 0.00	29.32 3.77 0.00	29.18 3.70 0.00	30.06 3.82 0.00	30.25 3.32 0.00	5.38 3.33 24.24	24.23 3.77 7.22	33.85 3.52 -3.29	33.06 4.33 -0.65	37.03 5.06 -2.69	47.65 4.01 -19.25	45.54 4.60 -13.79	48.04 4.95 -12.02	48.90 4.50 -12.47	49.24 6.39 -1.11	46.22 6.07 0.00	45.03 5.71 0.00	39.34 4.69 0.00	35.64 4.59 0.00	35.79 4.62 0.00	37.03 4.54 -1.47	34.57 4.51 -1.47
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	36.20 3.35 0.00	30.84 2.82 0.00	29.09 2.60 0.00	28.07 2.51 0.00	28.00 2.51 0.00	28.87 2.63 0.00	29.58 2.64 0.00	29.00 2.72 0.00	30.57 2.89 0.00	41.32 2.81 -11.47	48.20 3.02 -17.10	50.78 3.21 -18.28	46.18 2.61 -19.18	43.72 2.85 -13.72	46.21 3.18 -11.97	47.54 3.21 -12.41	47.26 4.42 -1.10	44.42 4.28 0.00	43.57 4.25 0.00	38.33 3.68 0.00	34.47 3.42 0.00	34.59 3.42 0.00	34.41 3.39 0.00	31.68 3.10 0.00
MUNSVILLE_WIND_PWR 323609	35.95 3.11 0.00	30.58 2.55 0.00	28.88 2.39 0.00	27.84 2.28 0.00	27.77 2.29 0.00	28.59 2.35 0.00	29.70 2.77 0.00	29.05 2.77 0.00	30.63 2.95 0.00	30.08 3.04 0.00	31.33 3.25 0.00	32.26 3.32 0.33	25.78 2.82 1.43	29.30 3.04 0.89	32.50 3.47 2.03	33.19 3.36 2.10	46.38 4.45 -0.19	44.66 4.41 -0.11	43.54 4.15 -0.07	38.38 3.73 0.00	34.30 3.25 0.00	34.40 3.23 0.00	34.13 3.11 0.00	31.39 2.81 0.00
N SALMON___HYD 24042	32.39 -0.45 0.00	27.49 -0.54 0.00	26.06 -0.43 0.00	25.19 -0.36 0.00	25.06 -0.43 0.00	25.74 -0.50 0.00	26.51 -0.42 0.00	25.90 -0.38 0.00	27.40 -0.28 0.00	26.72 -0.32 0.00	27.74 -0.34 0.00	28.86 -0.42 0.00	24.01 -0.38 0.00	26.77 -0.38 0.00	30.57 -0.49 0.00	31.44 -0.49 0.00	40.92 -0.83 0.00	39.42 -0.72 0.00	38.75 -0.57 0.00	34.20 -0.45 0.00	30.55 -0.50 0.00	30.71 -0.46 0.00	30.65 -0.36 0.00	28.12 -0.46 0.00



N.E_GEN_SANDY PD 24062	34.86 2.02 0.00	29.79 1.77 0.00	28.18 1.69 0.00	27.19 1.64 0.00	27.19 1.70 0.00	28.03 1.79 0.00	28.42 1.78 0.29	28.33 1.84 -0.21	29.54 1.86 0.00	29.59 1.71 -0.84	29.82 1.74 0.00	30.43 1.80 0.65	31.67 1.47 -5.81	35.30 1.64 -6.52	39.26 1.99 -6.22	40.43 2.06 -6.45	45.06 2.75 -0.57	42.82 2.67 0.00	42.48 2.77 -0.39	37.05 2.40 0.00	33.33 2.27 0.00	35.92 2.30 -2.44	32.88 2.26 0.39	31.17 2.03 -0.56
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	35.80 2.95 0.00	30.46 2.44 0.00	28.73 2.24 0.00	27.73 2.17 0.00	27.69 2.20 0.00	28.53 2.29 0.00	29.21 2.28 0.00	28.61 2.33 0.00	30.15 2.47 0.00	31.24 2.42 -1.78	31.07 2.63 -0.36	36.01 2.83 -3.90	56.27 2.31 -29.57	51.21 2.54 -21.52	52.33 2.84 -18.43	53.92 2.88 -19.11	47.45 4.01 -1.70	44.03 3.89 0.00	43.16 3.84 0.00	37.98 3.33 0.00	34.11 3.06 0.00	34.21 3.04 0.00	34.02 3.00 0.00	31.36 2.78 0.00
NARROWS_GT1_1 24228	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT1_2 24229	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT1_3 24230	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT1_4 24231	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT1_5 24232	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT1_6 24233	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT1_7 24234	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT1_8 24235	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT2_1 24236	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT2_2 24237	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT2_3 24238	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT2_4 24239	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT2_5 24240	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00

NARROWS_GT2_6 24241	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT2_7 24242	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NARROWS_GT2_8 24243	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	35.15 2.31 0.00	30.11 2.08 0.00	28.50 2.01 0.00	27.51 1.95 0.00	27.48 1.99 0.00	28.34 2.10 0.00	29.09 2.16 0.00	28.42 2.14 0.00	29.93 2.25 0.00	29.18 2.14 0.00	30.32 2.24 0.00	32.36 2.29 -0.79	30.56 1.91 -4.27	32.01 2.05 -2.81	36.92 2.42 -3.44	37.97 2.48 -3.57	45.51 3.46 -0.32	43.52 3.38 0.00	42.74 3.43 0.00	37.59 2.94 0.00	33.76 2.71 0.00	33.87 2.70 0.00	33.63 2.62 0.00	30.90 2.32 0.00
NEG CAPITAL___MECHNVIL 23645	35.10 2.25 0.00	29.97 1.94 0.00	28.33 1.84 0.00	27.31 1.76 0.00	27.31 1.82 0.00	28.21 1.97 0.00	28.99 2.06 0.00	28.38 2.10 0.00	29.85 2.17 0.00	29.07 2.03 0.00	30.14 2.06 0.00	31.75 2.17 -0.30	30.40 1.81 -4.20	32.70 2.05 -3.50	37.27 2.54 -3.67	38.41 2.67 -3.81	45.56 3.49 -0.34	43.52 3.38 0.00	42.73 3.42 0.00	37.59 2.94 0.00	33.75 2.70 0.00	33.82 2.64 0.00	33.47 2.46 0.00	30.69 2.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.93 0.09 0.00	28.17 0.14 0.00	26.68 0.19 0.00	25.58 0.02 0.00	25.49 0.01 0.00	26.28 0.04 0.00	27.02 0.09 0.00	26.11 -0.17 0.00	27.45 -0.23 0.00	26.96 -0.08 0.00	28.04 -0.04 0.00	29.28 0.00 0.00	24.44 0.05 0.00	27.23 0.08 0.00	31.13 0.07 0.00	32.00 0.07 0.00	41.62 0.08 0.20	40.14 0.06 0.06	38.98 -0.29 0.04	34.39 -0.26 0.00	30.68 -0.37 0.00	30.74 -0.43 0.00	30.64 -0.38 0.00	28.32 -0.26 0.00
NEG CENTRAL___DRP 24199	33.62 0.77 0.00	28.70 0.67 0.00	27.13 0.64 0.00	26.12 0.57 0.00	26.12 0.64 0.00	26.90 0.66 0.00	27.72 0.79 0.00	26.87 0.60 0.00	28.30 0.62 0.00	27.77 0.73 0.00	28.91 0.83 0.00	30.22 0.93 0.00	25.17 0.78 0.00	28.02 0.87 0.00	32.03 0.98 0.00	32.91 0.98 0.00	43.04 1.15 -0.16	41.37 1.18 -0.05	40.26 0.91 -0.03	35.50 0.86 0.00	31.71 0.66 0.00	31.82 0.65 0.00	31.61 0.59 0.00	29.12 0.54 0.00
NEG CENTRAL___INDECK 23768	35.09 2.25 0.00	29.99 1.97 0.00	28.38 1.89 0.00	27.20 1.65 0.00	27.12 1.64 0.00	27.95 1.71 0.00	28.81 1.88 0.00	27.82 1.54 0.00	29.44 1.76 0.00	28.99 1.95 0.00	30.19 2.11 0.00	31.53 2.25 0.00	26.31 1.92 0.00	29.27 2.13 0.00	33.47 2.42 0.00	34.40 2.45 -0.03	46.52 3.24 -1.54	43.52 2.92 -0.46	42.05 2.42 -0.31	36.83 2.18 0.00	32.82 1.77 0.00	32.91 1.74 0.00	32.77 1.75 0.00	30.23 1.65 0.00
NEG CENTRAL___SENECA 23627	33.93 1.09 0.00	28.97 0.95 0.00	27.40 0.91 0.00	26.37 0.81 0.00	26.38 0.90 0.00	27.16 0.92 0.00	27.99 1.06 0.00	27.08 0.80 0.00	28.56 0.87 0.00	28.05 1.01 0.00	29.24 1.16 0.00	30.54 1.26 0.00	25.44 1.05 0.00	28.34 1.20 0.00	32.36 1.30 0.00	33.25 1.32 0.00	43.48 1.48 -0.26	41.75 1.53 -0.08	40.56 1.20 -0.05	35.84 1.19 0.00	31.99 0.94 0.00	32.12 0.95 0.00	31.91 0.89 0.00	29.38 0.80 0.00
NEG CENTRAL___STATE_STREET 24147	33.44 0.60 0.00	28.55 0.52 0.00	26.97 0.48 0.00	25.97 0.41 0.00	26.02 0.54 0.00	26.82 0.58 0.00	27.63 0.70 0.00	26.86 0.58 0.00	28.18 0.50 0.00	27.66 0.62 0.00	28.71 0.64 0.00	30.07 0.79 0.00	25.03 0.64 0.00	27.82 0.68 0.00	31.95 0.89 0.00	32.74 0.81 0.00	42.86 1.12 0.00	41.31 1.17 0.00	40.25 0.93 0.00	35.44 0.79 0.00	31.59 0.54 0.00	31.68 0.51 0.00	31.47 0.46 0.00	29.01 0.43 0.00
NEG MILLWOOD___DRP 24198	36.21 3.36 0.00	30.81 2.79 0.00	29.06 2.56 0.00	28.02 2.47 0.00	27.97 2.48 0.00	28.84 2.59 0.00	29.56 2.63 0.00	28.97 2.70 0.00	30.59 2.91 0.00	28.70 2.86 1.20	30.91 3.08 0.24	34.11 3.26 -1.57	37.72 2.68 -10.66	37.61 2.97 -7.50	40.88 3.36 -6.46	42.06 3.43 -6.70	47.02 4.69 -0.60	44.70 4.56 0.00	43.81 4.50 0.00	38.51 3.86 0.00	34.59 3.54 0.00	34.68 3.51 0.00	34.46 3.44 0.00	31.69 3.11 0.00
NEG NORTH_FLCN_SEA 23793	32.62 -0.23 0.00	27.73 -0.29 0.00	26.32 -0.17 0.00	25.38 -0.17 0.00	25.26 -0.22 0.00	26.06 -0.18 0.00	26.85 -0.09 0.00	26.22 -0.05 0.00	27.64 -0.05 0.00	26.95 -0.09 0.00	28.03 -0.05 0.00	29.16 -0.12 0.00	24.25 -0.13 0.00	27.03 -0.11 0.00	31.00 -0.06 0.00	31.96 0.03 0.00	41.60 -0.13 0.00	40.06 -0.09 0.00	39.34 0.02 0.00	34.67 0.02 0.00	30.98 -0.07 0.00	31.08 -0.09 0.00	30.96 -0.06 0.00	28.35 -0.23 0.00
NEG NORTH_KES_CHATEGAY 23792	32.23 -0.62 0.00	27.37 -0.65 0.00	25.97 -0.52 0.00	25.06 -0.49 0.00	24.94 -0.55 0.00	25.65 -0.59 0.00	26.39 -0.54 0.00	25.79 -0.49 0.00	27.24 -0.44 0.00	26.59 -0.45 0.00	27.62 -0.46 0.00	28.74 -0.55 0.00	23.91 -0.48 0.00	26.63 -0.52 0.00	30.48 -0.58 0.00	31.40 -0.53 0.00	40.88 -0.86 0.00	39.37 -0.77 0.00	38.70 -0.62 0.00	34.14 -0.51 0.00	30.48 -0.57 0.00	30.60 -0.57 0.00	30.49 -0.53 0.00	27.98 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	32.77 -0.08 0.00	27.84 -0.18 0.00	26.43 -0.06 0.00	25.48 -0.07 0.00	25.35 -0.13 0.00	26.14 -0.10 0.00	26.95 0.01 0.00	26.33 0.05 0.00	27.78 0.10 0.00	27.11 0.07 0.00	28.21 0.12 0.00	29.36 0.08 0.00	24.41 0.02 0.00	27.24 0.09 0.00	31.19 0.13 0.00	32.14 0.21 0.00	41.83 0.09 0.00	40.25 0.11 0.00	39.58 0.26 0.00	34.85 0.20 0.00	31.14 0.08 0.00	31.24 0.07 0.00	31.11 0.09 0.00	28.47 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	32.77 -0.08 0.00	27.84 -0.18 0.00	26.43 -0.06 0.00	25.48 -0.07 0.00	25.35 -0.13 0.00	26.14 -0.10 0.00	26.95 0.01 0.00	26.33 0.05 0.00	27.78 0.10 0.00	27.11 0.07 0.00	28.21 0.12 0.00	29.36 0.08 0.00	24.41 0.02 0.00	27.24 0.09 0.00	31.19 0.13 0.00	32.14 0.21 0.00	41.83 0.09 0.00	40.25 0.11 0.00	39.58 0.26 0.00	34.85 0.20 0.00	31.14 0.08 0.00	31.24 0.07 0.00	31.11 0.09 0.00	28.47 -0.12 0.00

NEG NORTH___PLATTSBURG 23628	32.77 -0.08 0.00	27.84 -0.18 0.00	26.43 -0.06 0.00	25.48 -0.07 0.00	25.35 -0.13 0.00	26.14 -0.10 0.00	26.95 0.01 0.00	26.33 0.05 0.00	27.78 0.10 0.00	27.11 0.07 0.00	28.21 0.12 0.00	29.36 0.08 0.00	24.41 0.02 0.00	27.24 0.09 0.00	31.19 0.13 0.00	32.14 0.21 0.00	41.83 0.09 0.00	40.25 0.11 0.00	39.58 0.26 0.00	34.85 0.20 0.00	31.14 0.08 0.00	31.24 0.07 0.00	31.11 0.09 0.00	28.47 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	33.91 1.06 0.00	29.11 1.09 0.00	27.68 1.19 0.00	26.43 0.88 0.00	26.30 0.81 0.00	27.06 0.82 0.00	27.68 0.75 0.00	26.32 0.04 0.00	27.57 -0.11 0.00	27.24 0.21 0.00	28.36 0.28 0.00	29.58 0.29 0.00	24.70 0.31 0.00	27.59 0.45 0.00	31.51 0.46 0.00	32.32 0.38 -0.01	42.50 0.43 -0.33	40.68 0.43 -0.11	39.17 -0.22 -0.07	34.50 -0.14 0.00	30.61 -0.43 0.01	30.71 -0.46 0.00	30.84 -0.18 0.00	28.82 0.24 0.00
NEG WEST___LANCASTR 23811	34.41 1.56 0.00	29.50 1.48 0.00	27.99 1.50 0.00	26.89 1.34 0.00	26.86 1.37 0.00	27.57 1.33 0.00	28.34 1.41 0.00	27.05 0.77 0.00	28.42 0.74 0.00	28.86 1.04 -0.77	29.48 1.25 -0.16	30.74 1.46 0.00	25.63 1.24 0.00	28.60 1.46 0.00	32.70 1.64 0.00	33.86 1.64 -0.29	60.44 2.22 -16.48	47.04 2.00 -4.89	43.92 1.27 -3.33	35.78 1.13 0.00	32.03 0.94 -0.04	32.14 0.94 -0.03	32.13 1.12 0.00	29.77 1.19 0.00
NEG_PENN_ALLEGHNY 23528	33.80 0.96 0.00	28.84 0.82 0.00	27.26 0.76 0.00	26.28 0.73 0.00	26.26 0.77 0.00	27.01 0.76 0.00	27.81 0.88 0.00	27.02 0.74 0.00	28.46 0.78 0.00	27.88 0.84 0.00	29.08 1.00 0.00	30.38 1.10 0.00	25.31 0.92 0.00	28.20 1.06 0.00	32.21 1.15 0.00	33.14 1.20 -0.01	43.82 1.63 -0.44	41.83 1.55 -0.13	40.68 1.27 -0.09	35.75 1.10 0.00	32.01 0.96 0.00	32.17 0.99 0.00	31.98 0.96 0.00	29.46 0.88 0.00
NEG___GEN_MONROE 24207	34.62 1.77 0.00	29.70 1.68 0.00	28.25 1.76 0.00	27.08 1.53 0.00	26.86 1.37 0.00	27.66 1.42 0.00	28.44 1.51 0.00	27.31 1.03 0.00	28.53 0.85 0.00	27.95 0.91 0.00	29.10 1.02 0.00	30.36 1.08 0.00	25.29 0.89 0.00	28.20 1.05 0.00	32.31 1.25 0.00	33.21 1.28 0.00	43.37 1.63 0.00	41.74 1.60 0.00	40.38 1.07 0.00	35.51 0.86 0.00	31.58 0.53 0.00	31.67 0.49 0.00	31.68 0.66 0.00	29.40 0.82 0.00
NEPA___ENERGY 23901	34.26 1.41 0.00	29.32 1.29 0.00	27.77 1.28 0.00	26.72 1.17 0.00	26.70 1.21 0.00	27.38 1.14 0.00	28.20 1.27 0.00	26.92 0.64 0.00	28.33 0.65 0.00	28.74 0.89 -0.82	29.44 1.20 -0.16	30.69 1.41 0.00	25.59 1.20 0.00	28.60 1.46 0.00	32.67 1.62 0.00	33.77 1.66 -0.17	53.89 2.23 -9.91	45.19 2.10 -2.95	42.63 1.31 -2.01	35.77 1.12 0.00	31.94 0.87 -0.01	32.13 0.94 -0.01	32.14 1.12 0.00	29.75 1.17 0.00
NEVERSINK___HYD 23608	35.52 2.68 0.00	30.18 2.16 0.00	28.44 1.95 0.00	27.42 1.86 0.00	27.36 1.87 0.00	28.21 1.97 0.00	28.96 2.03 0.00	28.37 2.10 0.00	29.91 2.23 0.00	29.22 2.18 0.00	30.41 2.33 0.00	31.38 2.55 0.45	22.43 2.15 4.10	26.30 2.33 3.17	30.21 2.61 3.46	31.00 2.66 3.59	45.13 3.71 0.32	43.82 3.68 0.00	43.00 3.69 0.00	37.87 3.22 0.00	33.95 2.90 0.00	34.01 2.84 0.00	33.84 2.83 0.00	31.09 2.51 0.00
NEWTON___FALLS_HYD 23847	32.17 -0.67 0.00	27.31 -0.72 0.00	25.80 -0.69 0.00	25.06 -0.49 0.00	24.92 -0.57 0.00	25.53 -0.71 0.00	26.35 -0.58 0.00	25.68 -0.60 0.00	27.13 -0.55 0.00	26.45 -0.59 0.00	27.45 -0.63 0.00	28.55 -0.73 0.00	23.76 -0.63 0.00	26.41 -0.73 0.00	30.13 -0.93 0.00	30.96 -0.97 0.00	40.32 -1.42 0.00	38.86 -1.28 0.00	38.23 -1.08 0.00	33.78 -0.87 0.00	30.25 -0.80 0.00	30.39 -0.78 0.00	30.48 -0.54 0.00	28.03 -0.56 0.00
NIAGARA_115E_LBMP 323715	33.32 0.47 0.00	28.62 0.60 0.00	27.23 0.74 0.00	26.00 0.44 0.00	25.86 0.37 0.00	26.59 0.35 0.00	27.18 0.25 0.00	25.78 -0.50 0.00	26.96 -0.72 0.00	26.60 -0.44 0.00	27.66 -0.42 0.00	28.79 -0.49 0.00	24.05 -0.34 0.00	26.85 -0.29 0.00	30.65 -0.40 0.00	31.32 -0.51 0.09	35.88 -0.78 5.08	37.81 -0.84 1.50	36.82 -1.48 1.02	33.40 -1.25 0.00	29.76 -1.27 0.02	29.87 -1.29 0.02	30.02 -1.00 0.00	28.17 -0.41 0.00
NIAGARA_115W_LBMP 323714	33.34 0.49 0.00	28.66 0.63 0.00	27.27 0.77 0.00	26.03 0.47 0.00	25.88 0.39 0.00	26.62 0.38 0.00	27.19 0.26 0.00	25.79 -0.48 0.00	26.95 -0.73 0.00	26.60 -0.44 0.00	27.73 -0.35 0.00	28.95 -0.33 0.00	24.18 -0.21 0.00	27.00 -0.14 0.00	30.85 -0.22 0.00	31.62 -0.33 -0.02	42.38 -0.58 -1.22	39.87 -0.64 -0.37	38.24 -1.33 -0.25	33.51 -1.14 0.00	29.90 -1.15 0.00	29.99 -1.18 0.00	30.17 -0.85 0.00	28.23 -0.35 0.00
NIAGARA_230_LBMP 323716	33.48 0.64 0.00	28.78 0.75 0.00	27.38 0.88 0.00	26.15 0.59 0.00	26.00 0.52 0.00	26.73 0.49 0.00	27.35 0.42 0.00	25.99 -0.28 0.00	27.17 -0.51 0.00	26.81 -0.23 0.00	27.93 -0.15 0.00	29.15 -0.13 0.00	24.34 -0.05 0.00	27.18 0.04 0.00	31.06 0.00 0.09	31.76 -0.08 0.09	36.45 -0.22 5.08	38.33 -0.31 1.51	37.33 -0.96 1.03	33.84 -0.81 0.00	30.17 -0.88 0.01	30.26 -0.91 0.00	30.42 -0.60 0.00	28.41 -0.17 0.00
NIAGARA____ 23760	33.37 0.53 0.00	28.67 0.65 0.00	27.28 0.79 0.00	26.04 0.49 0.00	25.90 0.41 0.00	26.64 0.40 0.00	27.25 0.32 0.00	25.89 -0.38 0.00	27.07 -0.61 0.00	26.71 -0.33 0.00	27.80 -0.28 0.00	28.98 -0.30 0.00	24.21 -0.18 0.00	27.03 -0.11 0.00	30.88 -0.18 0.00	31.59 -0.28 0.07	37.40 -0.49 3.85	38.45 -0.55 1.15	37.33 -1.21 0.78	33.62 -1.03 0.00	29.98 -1.06 0.01	30.08 -1.09 0.00	30.22 -0.80 0.00	28.25 -0.33 0.00
NINE_MILE_1 23575	32.16 -0.69 0.00	27.46 -0.57 0.00	25.95 -0.54 0.00	25.00 -0.55 0.00	24.95 -0.54 0.00	25.69 -0.55 0.00	26.40 -0.54 0.00	25.70 -0.58 0.00	27.04 -0.64 0.00	26.46 -0.58 0.00	27.49 -0.59 0.00	28.67 -0.61 0.00	23.91 -0.48 0.00	26.60 -0.55 0.00	30.42 -0.64 0.00	31.30 -0.63 0.00	40.92 -0.82 0.00	39.34 -0.81 0.00	38.41 -0.90 0.00	33.84 -0.81 0.00	30.29 -0.76 0.00	30.40 -0.77 0.00	30.25 -0.77 0.00	27.94 -0.65 0.00
NINE_MILE_2 23744	32.16 -0.69 0.00	27.46 -0.57 0.00	25.95 -0.54 0.00	25.00 -0.55 0.00	24.95 -0.54 0.00	25.69 -0.55 0.00	26.40 -0.54 0.00	25.70 -0.58 0.00	27.04 -0.64 0.00	26.46 -0.58 0.00	27.49 -0.59 0.00	28.67 -0.61 0.00	23.91 -0.48 0.00	26.60 -0.55 0.00	30.42 -0.64 0.00	31.30 -0.63 0.00	40.92 -0.82 0.00	39.34 -0.81 0.00	38.42 -0.90 0.00	33.84 -0.81 0.00	30.29 -0.76 0.00	30.40 -0.77 0.00	30.25 -0.77 0.00	27.94 -0.64 0.00
NM_CAPITAL___DRP 24208	34.35 1.51 0.00	29.50 1.47 0.00	27.92 1.43 0.00	26.98 1.43 0.00	26.95 1.47 0.00	27.81 1.56 0.00	28.47 1.53 0.00	27.67 1.40 0.00	29.08 1.39 0.00	28.31 1.27 0.00	29.33 1.25 0.00	30.97 1.29 -0.40	29.95 1.06 -4.50	31.92 1.16 -3.62	36.39 1.48 -3.85	37.45 1.52 -3.99	44.13 2.04 -0.36	42.12 1.97 0.00	41.37 2.05 0.00	36.40 1.75 0.00	32.70 1.65 0.00	32.81 1.63 0.00	32.59 1.58 0.00	29.99 1.41 0.00

NM_CENTRAL___DRP 24181	32.97 0.12 0.00	28.14 0.12 0.00	26.59 0.10 0.00	25.60 0.05 0.00	25.55 0.06 0.00	26.31 0.07 0.00	27.08 0.15 0.00	26.36 0.09 0.00	27.77 0.09 0.00	27.19 0.15 0.00	28.28 0.20 0.00	29.52 0.24 0.00	24.61 0.22 0.00	27.39 0.24 0.00	31.31 0.26 0.00	32.23 0.30 0.00	42.14 0.40 0.00	40.45 0.30 0.00	39.40 0.09 0.00	34.70 0.05 0.00	31.03 -0.03 0.00	31.14 -0.03 0.00	30.98 -0.03 0.00	28.63 0.05 0.00
NM_FRONTIER___DRP 24179	33.34 0.49 0.00	28.66 0.63 0.00	27.27 0.77 0.00	26.03 0.47 0.00	25.88 0.39 0.00	26.62 0.38 0.00	27.19 0.26 0.00	25.79 -0.48 0.00	26.95 -0.73 0.00	26.60 -0.44 0.00	27.73 -0.35 0.00	28.95 -0.33 0.00	24.18 -0.21 0.00	27.00 -0.14 0.00	30.85 -0.22 0.00	31.62 -0.33 -0.02	42.38 -0.58 -1.22	39.87 -0.64 -0.37	38.24 -1.33 -0.25	33.51 -1.14 0.00	29.90 -1.15 0.00	29.99 -1.18 0.00	30.17 -0.85 0.00	28.23 -0.35 0.00
NM_ST_REGIS___HYD 24053	31.77 -1.07 0.00	26.93 -1.10 0.00	25.49 -1.00 0.00	24.81 -0.74 0.00	24.63 -0.86 0.00	25.16 -1.08 0.00	25.91 -1.02 0.00	25.23 -1.05 0.00	26.68 -1.00 0.00	25.92 -1.12 0.00	26.85 -1.23 0.00	27.92 -1.36 0.00	23.24 -1.15 0.00	25.91 -1.24 0.00	29.45 -1.61 0.00	30.28 -1.65 0.00	39.39 -2.34 0.00	37.98 -2.17 0.00	37.34 -1.98 0.00	32.98 -1.66 0.00	29.52 -1.53 0.00	29.80 -1.38 0.00	29.91 -1.10 0.00	27.53 -1.06 0.00
NORTHPORT___1 23551	35.37 2.52 0.00	30.05 2.03 0.00	28.64 2.14 0.00	27.95 2.40 0.00	27.83 2.34 0.00	28.69 2.44 0.00	28.93 2.00 0.00	3.60 1.94 24.62	22.33 1.98 7.33	32.06 1.91 -3.11	31.31 2.62 -0.61	35.04 3.06 -2.69	44.84 2.35 -18.10	41.87 2.68 -12.05	41.90 2.75 -8.09	46.08 2.30 -11.85	46.46 3.61 -1.11	43.58 3.43 0.00	42.47 3.16 0.00	37.25 2.60 0.00	33.53 2.48 0.00	33.53 2.37 0.01	32.94 2.48 0.55	30.81 2.78 0.55
NORTHPORT___2 23552	35.37 2.52 0.00	30.05 2.03 0.00	28.64 2.14 0.00	27.95 2.40 0.00	27.83 2.34 0.00	28.69 2.44 0.00	28.93 2.00 0.00	3.60 1.94 24.62	22.33 1.98 7.33	32.06 1.91 -3.11	31.31 2.62 -0.61	35.04 3.06 -2.69	44.84 2.35 -18.10	41.87 2.68 -12.05	41.90 2.75 -8.09	46.08 2.30 -11.85	46.46 3.61 -1.11	43.58 3.43 0.00	42.47 3.16 0.00	37.25 2.60 0.00	33.53 2.48 0.00	33.53 2.37 0.01	32.94 2.48 0.55	30.81 2.78 0.55
NORTHPORT___3 23553	35.39 2.54 0.00	30.03 2.01 0.00	28.56 2.07 0.00	27.92 2.37 0.00	27.80 2.32 0.00	28.66 2.42 0.00	28.87 1.94 0.00	3.48 1.89 24.69	22.33 2.01 7.36	32.47 2.00 -3.43	31.33 2.58 -0.68	34.89 2.92 -2.69	44.76 2.27 -18.10	41.82 2.63 -12.05	41.74 2.60 -8.09	46.08 2.29 -11.86	46.45 3.60 -1.11	43.59 3.44 0.00	42.55 3.24 0.00	37.26 2.61 0.00	33.48 2.43 0.00	33.57 2.40 0.00	32.96 2.47 0.52	30.69 2.64 0.52
NORTHPORT___4 23650	35.39 2.54 0.00	30.03 2.01 0.00	28.56 2.07 0.00	27.92 2.37 0.00	27.80 2.32 0.00	28.66 2.42 0.00	28.87 1.94 0.00	3.48 1.89 24.69	22.33 2.01 7.36	32.47 2.00 -3.43	31.33 2.58 -0.68	34.89 2.92 -2.69	44.76 2.27 -18.10	41.82 2.63 -12.05	41.74 2.60 -8.09	46.08 2.29 -11.86	46.45 3.60 -1.11	43.59 3.44 0.00	42.55 3.24 0.00	37.26 2.61 0.00	33.48 2.43 0.00	33.57 2.40 0.00	32.96 2.47 0.52	30.69 2.64 0.52
NORTHPORT___IC 23718	35.37 2.52 0.00	30.05 2.03 0.00	28.64 2.14 0.00	27.95 2.40 0.00	27.83 2.34 0.00	28.69 2.44 0.00	28.93 2.00 0.00	3.60 1.94 24.62	22.33 1.98 7.33	32.06 1.91 -3.11	31.31 2.62 -0.61	35.04 3.06 -2.69	44.84 2.35 -18.10	41.87 2.68 -12.05	41.90 2.75 -8.09	46.08 2.30 -11.85	46.46 3.61 -1.11	43.58 3.43 0.00	42.47 3.16 0.00	37.25 2.60 0.00	33.53 2.48 0.00	33.53 2.37 0.01	32.94 2.48 0.55	30.81 2.78 0.55
NPX_GEN_1385_PROXY 323591	34.37 1.52 0.00	28.57 1.18 0.63	27.97 1.47 0.00	27.51 1.96 0.00	27.39 1.90 0.00	28.24 2.00 0.00	28.46 1.53 0.00	3.11 1.44 24.62	21.85 1.50 7.33	31.41 1.26 -3.11	30.70 2.01 -0.61	34.55 2.58 -2.69	44.72 2.23 -18.10	41.42 2.23 -12.05	41.31 2.16 -8.09	45.48 1.69 -11.85	45.86 3.01 -1.11	42.97 2.82 0.00	41.89 2.58 0.00	36.86 2.21 0.00	33.39 2.34 0.00	32.95 1.79 0.01	32.37 1.90 0.55	30.48 2.45 0.55
NPX_GEN_CSC 323557	35.44 2.60 0.00	30.12 2.10 0.00	28.82 2.33 0.00	28.08 2.53 0.00	27.95 2.46 0.00	28.80 2.56 0.00	28.89 1.96 0.00	3.98 1.95 24.25	22.59 2.13 7.22	32.42 2.09 -3.29	31.52 2.79 -0.65	35.37 3.39 -2.69	46.33 2.68 -19.25	44.02 3.09 -13.79	46.38 3.30 -12.02	47.18 2.79 -12.47	47.04 4.19 -1.11	44.10 3.96 0.00	42.91 3.59 0.00	37.56 2.91 0.00	33.82 2.77 0.00	33.85 2.68 0.00	35.21 2.75 -1.45	33.05 3.02 -1.45
NSINS_S_GLNS_FALLS 23858	34.72 1.88 0.00	29.57 1.54 0.00	27.93 1.44 0.00	26.90 1.34 0.00	26.93 1.45 0.00	27.88 1.64 0.00	28.74 1.80 0.00	28.25 1.98 0.00	29.75 2.07 0.00	28.96 1.92 0.00	30.00 1.92 0.00	31.55 1.95 -0.32	30.15 1.64 -4.12	32.49 1.95 -3.40	37.10 2.45 -3.59	38.28 2.63 -3.72	45.43 3.36 -0.33	43.44 3.29 0.00	42.64 3.33 0.00	37.54 2.89 0.00	33.73 2.67 0.00	33.75 2.58 0.00	33.31 2.29 0.00	30.46 1.88 0.00
NUCOR_STEEL___DRP 24197	33.37 0.52 0.00	28.49 0.47 0.00	26.91 0.42 0.00	25.91 0.36 0.00	25.97 0.49 0.00	26.77 0.53 0.00	27.58 0.65 0.00	26.82 0.54 0.00	28.12 0.44 0.00	27.60 0.56 0.00	28.63 0.56 0.00	29.99 0.71 0.00	24.94 0.55 0.00	27.71 0.57 0.00	31.84 0.78 0.00	32.62 0.69 0.00	42.72 0.98 0.00	41.19 1.04 0.00	40.16 0.84 0.00	35.35 0.70 0.00	31.51 0.45 0.00	31.61 0.44 0.00	31.41 0.39 0.00	28.95 0.37 0.00
NYISO_LBMP_REFERENCE 24008	32.84 0.00 0.00	28.02 0.00 0.00	26.49 0.00 0.00	25.55 0.00 0.00	25.49 0.00 0.00	26.24 0.00 0.00	26.93 0.00 0.00	26.28 0.00 0.00	27.68 0.00 0.00	27.04 0.00 0.00	28.08 0.00 0.00	29.28 0.00 0.00	24.39 0.00 0.00	27.14 0.00 0.00	31.06 0.00 0.00	31.93 0.00 0.00	41.74 0.00 0.00	40.15 0.00 0.00	39.32 0.00 0.00	34.65 0.00 0.00	31.05 0.00 0.00	31.17 0.00 0.00	31.02 0.00 0.00	28.58 0.00 0.00
NYPA_BRENTWD____GT 24164	36.01 3.17 0.00	30.59 2.57 0.00	29.10 2.60 0.00	28.35 2.80 0.00	28.23 2.74 0.00	29.10 2.85 0.00	29.38 2.45 0.00	4.82 2.41 23.86	23.02 2.45 7.11	32.66 2.33 -3.30	31.74 3.01 -0.65	35.49 3.53 -2.69	46.43 2.79 -19.25	44.05 3.12 -13.79	46.39 3.31 -12.02	47.19 2.79 -12.47	47.12 4.27 -1.11	44.19 4.05 0.00	43.01 3.69 0.00	37.70 3.05 0.00	33.94 2.89 0.00	34.05 2.88 0.00	45.10 2.97 -11.12	42.99 3.30 -11.12
NYPA_GOWANUS____GT5 24156	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.83 3.33 -16.23	46.36 2.78 -19.19	43.87 2.99 -13.73	46.31 3.28 -11.97	47.64 3.30 -12.42	47.42 4.57 -1.10	44.59 4.45 0.00	43.79 4.48 0.00	38.59 3.94 0.00	34.70 3.64 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00

NYPA_GOWANUS____GT6 24157	45.66	31.18	29.37	28.33	28.26	29.13	29.81	29.20	30.79	40.37	46.16	48.83	46.36	43.87	46.31	47.64	47.42	44.59	43.79	38.59	34.70	34.89	34.69	31.97
	3.71	3.14	2.87	2.78	2.77	2.89	2.87	2.91	3.10	3.00	3.17	3.33	2.78	2.99	3.28	3.30	4.57	4.45	4.48	3.94	3.64	3.71	3.67	3.38
	-9.10	-0.02	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-10.33	-14.91	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT1 24160	36.42	30.99	29.27	28.23	28.14	29.03	29.72	29.14	30.71	43.08	43.95	45.89	46.20	43.76	46.23	47.50	47.31	44.49	43.63	38.44	34.60	34.76	34.50	31.82
	3.57	2.96	2.77	2.67	2.65	2.78	2.78	2.85	3.02	2.76	2.76	2.91	2.62	2.89	3.20	3.15	4.47	4.35	4.31	3.79	3.55	3.59	3.48	3.23
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-13.29	-13.12	-13.70	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_HARLEM__RVR__GT2 24161	36.42	30.99	29.27	28.23	28.14	29.03	29.72	29.14	30.71	43.08	43.95	45.89	46.20	43.76	46.23	47.50	47.31	44.49	43.63	38.44	34.60	34.76	34.50	31.82
	3.57	2.96	2.77	2.67	2.65	2.78	2.78	2.85	3.02	2.76	2.76	2.91	2.62	2.89	3.20	3.15	4.47	4.35	4.31	3.79	3.55	3.59	3.48	3.23
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-13.29	-13.12	-13.70	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_KENT____GT 24152	41.83	31.11	29.32	28.28	28.20	29.09	29.78	29.19	30.78	40.69	46.21	48.81	46.32	43.84	46.30	47.63	47.41	44.56	43.75	38.53	34.67	34.83	34.63	31.90
	3.64	3.07	2.82	2.73	2.71	2.85	2.84	2.90	3.09	2.98	3.15	3.30	2.74	2.97	3.26	3.28	4.56	4.42	4.43	3.88	3.62	3.66	3.61	3.31
	-5.35	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-10.67	-14.98	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_POUCH1____GT 24155	45.59	31.14	29.34	28.31	28.24	29.10	29.73	29.08	30.67	40.09	43.58	46.77	46.25	43.78	46.18	47.47	47.25	44.46	43.69	38.49	34.59	34.77	34.60	31.89
	3.64	3.10	2.84	2.76	2.75	2.85	2.80	2.80	2.98	2.89	3.02	3.18	2.67	2.91	3.15	3.16	4.41	4.31	4.37	3.84	3.54	3.60	3.59	3.31
	-9.10	-0.02	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-10.17	-12.48	-14.31	-19.19	-13.73	-11.97	-12.38	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON____GT2 24162	37.99	31.04	29.27	28.22	28.15	29.05	29.76	29.17	30.77	41.01	46.25	48.78	46.30	43.83	46.30	47.64	47.42	44.57	43.73	38.49	34.64	34.78	34.56	31.84
	3.55	3.01	2.77	2.67	2.66	2.80	2.82	2.89	3.08	2.96	3.12	3.27	2.72	2.95	3.27	3.29	4.57	4.42	4.41	3.84	3.58	3.60	3.55	3.25
	-1.59	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-11.01	-15.05	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_VERNON____GT3 24163	37.99	31.04	29.27	28.22	28.15	29.05	29.76	29.17	30.77	41.01	46.25	48.78	46.30	43.83	46.30	47.64	47.42	44.57	43.73	38.49	34.64	34.78	34.56	31.84
	3.55	3.01	2.77	2.67	2.66	2.80	2.82	2.89	3.08	2.96	3.12	3.27	2.72	2.95	3.27	3.29	4.57	4.42	4.41	3.84	3.58	3.60	3.55	3.25
	-1.59	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-11.01	-15.05	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC1 323568	36.35	31.00	29.24	28.19	28.12	29.01	29.73	29.13	30.72	42.11	46.41	48.70	46.24	43.78	46.25	47.57	47.34	44.50	43.66	38.44	34.59	34.72	34.50	31.79
	3.50	2.97	2.74	2.64	2.63	2.76	2.79	2.85	3.03	2.89	3.05	3.19	2.67	2.90	3.22	3.23	4.49	4.35	4.34	3.79	3.53	3.54	3.49	3.21
	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-12.18	-15.29	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC2 323569	36.35	31.00	29.24	28.19	28.12	29.01	29.73	29.13	30.72	42.11	46.41	48.70	46.24	43.78	46.25	47.57	47.34	44.50	43.66	38.44	34.59	34.72	34.50	31.79
	3.50	2.97	2.74	2.64	2.63	2.76	2.79	2.85	3.03	2.89	3.05	3.19	2.67	2.90	3.22	3.23	4.49	4.35	4.34	3.79	3.53	3.54	3.49	3.21
	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-12.18	-15.29	-16.23	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL 23794	35.61	30.27	28.83	28.09	27.97	28.83	29.07	4.11	22.69	32.53	31.62	35.42	46.36	44.04	46.35	47.15	47.04	44.10	42.94	37.62	33.86	33.89	35.21	33.00
	2.77	2.25	2.34	2.54	2.48	2.59	2.14	2.10	2.25	2.21	2.90	3.45	2.72	3.11	3.26	2.75	4.19	3.95	3.63	2.97	2.81	2.72	2.83	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.28	7.23	-3.28	-0.65	-2.69	-19.25	-13.79	-12.02	-12.47	-1.11	0.00	0.00	0.00	0.00	0.00	-1.37	-1.37
NYPA____HELLGATE_GT1 24158	36.42	30.99	29.27	28.23	28.14	29.03	29.72	29.14	30.71	43.08	43.95	45.89	46.20	43.76	46.23	47.50	47.31	44.49	43.63	38.44	34.60	34.76	34.50	31.82
	3.57	2.96	2.77	2.67	2.65	2.78	2.78	2.85	3.02	2.76	2.76	2.91	2.62	2.89	3.20	3.15	4.47	4.35	4.31	3.79	3.55	3.59	3.48	3.23
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-13.29	-13.12	-13.70	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA____HELLGATE_GT2 24159	36.42	30.99	29.27	28.23	28.14	29.03	29.72	29.14	30.71	43.08	43.95	45.89	46.20	43.76	46.23	47.50	47.31	44.49	43.63	38.44	34.60	34.76	34.50	31.82
	3.57	2.96	2.77	2.67	2.65	2.78	2.78	2.85	3.02	2.76	2.76	2.91	2.62	2.89	3.20	3.15	4.47	4.35	4.31	3.79	3.55	3.59	3.48	3.23
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-13.29	-13.12	-13.70	-19.19	-13.73	-11.97	-12.42	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYS_BARGE__HYD 23848	33.92	29.12	27.69	26.43	26.30	27.06	27.69	26.32	27.59	27.26	28.38	29.58	24.71	27.60	31.50	32.30	41.82	40.43	38.96	34.44	30.62	30.73	30.84	28.84
	1.08	1.10	1.19	0.88	0.81	0.82	0.76	0.04	-0.09	0.22	0.30	0.30	0.32	0.45	0.45	0.38	0.41	0.37	-0.29	-0.21	-0.43	-0.44	-0.18	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.33	0.09	0.06	0.00	0.01	0.00	0.00	0.00
OAK ORCHARD__HYD 24046	33.75	28.89	27.38	26.22	26.11	26.90	27.64	26.64	27.97	27.51	28.62	29.89	24.95	27.83	31.84	32.74	42.77	41.12	39.84	35.10	31.28	31.30	31.21	28.90
	0.91	0.87	0.89	0.67	0.63	0.66	0.71	0.36	0.29	0.47	0.54	0.61	0.56	0.69	0.79	0.81	1.03	0.97	0.52	0.45	0.23	0.13	0.20	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	33.45	28.75	27.36	26.11	25.96	26.71	27.29	25.89	27.06	26.70	27.83	29.05	24.27	27.10	30.96	31.78	44.45	40.59	38.77	33.64	30.01	30.10	30.28	28.32
	0.61	0.72	0.87	0.56	0.48	0.46	0.36	-0.39	-0.62	-0.34	-0.25	-0.23	-0.12	-0.04	-0.10	-0.21	-0.42	-0.49	-1.18	-1.01	-1.04	-1.07	-0.73	-0.26
	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	-0.05	-3.13	-0.93	-0.63	0.00	0.00	0.00	0.00	0.00

OH_GEN_PROXY 24063	33.45 0.61 0.00	0.37 0.72 28.38	27.34 0.85 0.00	26.12 0.57 0.00	25.99 0.50 0.00	-0.93 0.48 27.65	27.36 0.43 0.00	26.04 -0.24 0.00	27.22 -0.46 0.00	26.86 -0.17 0.00	27.98 -0.09 0.00	29.21 -0.07 0.00	24.39 0.00 0.00	27.24 0.10 0.00	31.13 0.07 0.00	31.87 0.01 0.07	37.94 -0.09 3.71	38.86 -0.19 1.10	37.74 -0.83 0.75	33.95 -0.70 0.00	30.27 -0.78 0.01	30.36 -0.81 0.00	30.50 -0.52 0.00	28.44 -0.14 0.00
OLIN_CORP_DRP 24177	33.44 0.59 0.00	28.72 0.70 0.00	27.33 0.83 0.00	26.09 0.54 0.00	25.94 0.46 0.00	26.69 0.45 0.00	27.28 0.35 0.00	25.89 -0.39 0.00	27.07 -0.61 0.00	26.71 -0.33 0.00	27.78 -0.29 0.00	28.94 -0.34 0.00	24.17 -0.22 0.00	26.99 -0.15 0.00	30.82 -0.24 0.00	31.46 -0.35 0.12	34.12 -0.55 7.06	37.44 -0.62 2.08	36.62 -1.27 1.42	33.58 -1.07 0.00	29.91 -1.11 0.03	30.02 -1.13 0.02	30.17 -0.84 0.00	28.29 -0.29 0.00
OLIN_CORP_DSASP 323712	33.45 0.61 0.00	28.75 0.72 0.00	27.36 0.87 0.00	26.11 0.56 0.00	25.96 0.48 0.00	26.71 0.46 0.00	27.29 0.36 0.00	25.89 -0.39 0.00	27.06 -0.62 0.00	26.70 -0.34 0.00	27.83 -0.25 0.00	29.05 -0.23 0.00	24.27 -0.12 0.00	27.10 -0.04 0.00	30.96 -0.10 0.00	31.78 -0.21 -0.05	44.45 -0.42 -3.13	40.59 -0.49 -0.93	38.77 -1.18 -0.63	33.64 -1.01 0.00	30.01 -1.04 0.00	30.10 -1.07 0.00	30.28 -0.73 0.00	28.32 -0.26 0.00
ONEIDA_HERK_LFGE 323681	33.52 0.68 0.00	28.55 0.53 0.00	26.97 0.48 0.00	26.03 0.47 0.00	25.95 0.47 0.00	26.74 0.49 0.00	27.57 0.64 0.00	26.90 0.62 0.00	28.43 0.74 0.00	27.84 0.80 0.00	28.98 0.90 0.00	30.22 0.94 0.00	25.15 0.76 0.00	27.94 0.79 0.00	32.06 1.00 0.00	32.10 0.17 0.00	43.07 1.33 0.00	41.74 1.60 0.00	40.85 1.53 0.00	36.03 1.38 0.00	32.20 1.15 0.00	32.39 1.22 0.00	32.16 1.14 0.00	29.53 0.94 0.00
ONONDAGA_REF_OCCRA 23987	33.21 0.36 0.00	28.33 0.31 0.00	26.76 0.27 0.00	25.77 0.22 0.00	25.73 0.24 0.00	26.49 0.25 0.00	27.27 0.34 0.00	26.56 0.28 0.00	27.97 0.29 0.00	27.39 0.35 0.00	28.50 0.42 0.00	29.75 0.47 0.00	24.80 0.41 0.00	27.60 0.45 0.00	31.55 0.49 0.00	32.47 0.55 0.00	42.46 0.72 0.00	40.78 0.63 0.00	39.74 0.43 0.00	35.01 0.36 0.00	31.31 0.26 0.00	31.43 0.26 0.00	31.26 0.24 0.00	28.86 0.28 0.00
ONONDAGA___COGEN 23986	33.10 0.25 0.00	28.27 0.24 0.00	26.69 0.19 0.00	25.70 0.15 0.00	25.67 0.18 0.00	26.42 0.17 0.00	27.19 0.26 0.00	26.48 0.20 0.00	27.86 0.18 0.00	27.28 0.24 0.00	28.37 0.29 0.00	29.61 0.33 0.00	24.69 0.29 0.00	27.46 0.31 0.00	31.42 0.36 0.00	32.31 0.38 0.00	42.27 0.53 0.00	40.64 0.49 0.00	39.65 0.33 0.00	34.92 0.27 0.00	31.23 0.17 0.00	31.34 0.16 0.00	31.15 0.13 0.00	28.74 0.16 0.00
ONTARIO___LFGE 23819	33.93 1.09 0.00	28.97 0.95 0.00	27.40 0.91 0.00	26.37 0.81 0.00	26.38 0.90 0.00	27.16 0.92 0.00	27.99 1.06 0.00	27.08 0.80 0.00	28.56 0.87 0.00	28.05 1.01 0.00	29.24 1.16 0.00	30.54 1.26 0.00	25.44 1.05 0.00	28.34 1.20 0.00	32.36 1.30 0.00	33.25 1.32 0.00	43.48 1.48 -0.26	41.75 1.53 -0.08	40.56 1.20 -0.05	35.84 1.19 0.00	31.99 0.94 0.00	32.12 0.95 0.00	31.91 0.89 0.00	29.38 0.80 0.00
ORANGEVILLE_WT_PWR 323706	34.21 1.36 0.00	29.32 1.29 0.00	27.81 1.32 0.00	26.67 1.12 0.00	26.59 1.11 0.00	27.33 1.09 0.00	28.07 1.14 0.00	26.85 0.57 0.00	28.32 0.64 0.00	27.92 0.88 0.00	29.12 1.04 0.00	30.40 1.12 0.00	25.36 0.97 0.00	28.28 1.13 0.00	32.29 1.23 0.00	33.28 1.21 -0.14	51.02 1.54 -7.74	43.85 1.40 -2.31	41.67 0.78 -1.57	35.42 0.77 0.00	31.61 0.54 -0.01	31.70 0.52 0.00	31.70 0.68 0.00	29.37 0.79 0.00
OSWEGATCHIE___HYD 24044	32.17 -0.67 0.00	27.31 -0.72 0.00	25.80 -0.69 0.00	25.06 -0.49 0.00	24.92 -0.57 0.00	25.53 -0.71 0.00	26.35 -0.58 0.00	25.68 -0.60 0.00	27.13 -0.55 0.00	26.45 -0.59 0.00	27.45 -0.63 0.00	28.55 -0.73 0.00	23.76 -0.63 0.00	26.41 -0.73 0.00	30.13 -0.93 0.00	30.96 -0.97 0.00	40.32 -1.42 0.00	38.86 -1.28 0.00	38.23 -1.08 0.00	33.78 -0.87 0.00	30.25 -0.80 0.00	30.39 -0.78 0.00	30.48 -0.54 0.00	28.03 -0.56 0.00
OSWEGO___5 23606	32.44 -0.41 0.00	27.69 -0.34 0.00	26.17 -0.32 0.00	25.21 -0.34 0.00	25.16 -0.33 0.00	25.91 -0.33 0.00	26.63 -0.30 0.00	25.92 -0.35 0.00	27.27 -0.41 0.00	26.70 -0.35 0.00	27.74 -0.34 0.00	28.94 -0.34 0.00	24.13 -0.26 0.00	26.84 -0.30 0.00	30.70 -0.35 0.00	31.58 -0.34 0.00	41.29 -0.45 0.00	39.70 -0.44 0.00	38.76 -0.55 0.00	34.15 -0.49 0.00	30.56 -0.49 0.00	30.67 -0.50 0.00	30.52 -0.49 0.00	28.17 -0.40 0.00
OSWEGO___6 23613	32.44 -0.41 0.00	27.69 -0.34 0.00	26.17 -0.32 0.00	25.21 -0.34 0.00	25.16 -0.33 0.00	25.91 -0.33 0.00	26.63 -0.30 0.00	25.92 -0.35 0.00	27.27 -0.41 0.00	26.70 -0.35 0.00	27.74 -0.34 0.00	28.94 -0.34 0.00	24.13 -0.26 0.00	26.84 -0.30 0.00	30.70 -0.35 0.00	31.58 -0.34 0.00	41.29 -0.45 0.00	39.70 -0.44 0.00	38.76 -0.55 0.00	34.15 -0.49 0.00	30.56 -0.49 0.00	30.67 -0.50 0.00	30.52 -0.49 0.00	28.17 -0.40 0.00
OUTOKUMPU-AB___DRP 24206	34.30 1.46 0.00	29.45 1.43 0.00	28.00 1.51 0.00	26.75 1.20 0.00	26.60 1.12 0.00	27.38 1.14 0.00	28.02 1.09 0.00	26.64 0.36 0.00	27.92 0.24 0.00	27.57 0.53 0.00	28.75 0.67 0.00	30.02 0.74 0.00	25.08 0.69 0.00	28.03 0.89 0.00	32.04 0.98 0.00	32.90 0.91 -0.06	46.37 1.08 -3.55	42.17 0.97 -1.06	40.26 0.22 -0.72	34.84 0.19 0.00	31.05 0.00 0.00	31.14 -0.03 0.00	31.24 0.22 0.00	29.14 0.56 0.00
OXBOW___ 24026	33.95 1.10 0.00	29.16 1.14 0.00	27.74 1.25 0.00	26.48 0.93 0.00	26.34 0.85 0.00	27.09 0.85 0.00	27.71 0.78 0.00	26.32 0.04 0.00	27.55 -0.13 0.00	27.19 0.15 0.00	28.36 0.28 0.00	29.61 0.33 0.00	24.74 0.35 0.00	27.64 0.50 0.00	31.58 0.52 0.00	32.42 0.43 -0.06	45.53 0.45 -3.34	41.49 0.35 -1.00	39.61 -0.38 -0.68	34.33 -0.32 0.00	30.61 -0.44 0.00	30.69 -0.48 0.00	30.84 -0.17 0.00	28.79 0.21 0.00
OXY_CHEM_DSASP 323612	33.45 0.61 0.00	28.75 0.72 0.00	27.36 0.87 0.00	26.11 0.56 0.00	25.96 0.48 0.00	26.71 0.46 0.00	27.29 0.36 0.00	25.89 -0.39 0.00	27.06 -0.62 0.00	26.70 -0.34 0.00	27.83 -0.25 0.00	29.05 -0.23 0.00	24.27 -0.12 0.00	27.10 -0.04 0.00	30.96 -0.10 0.00	31.78 -0.21 -0.05	44.45 -0.42 -3.13	40.59 -0.49 -0.93	38.77 -1.18 -0.63	33.64 -1.01 0.00	30.01 -1.04 0.00	30.10 -1.07 0.00	30.28 -0.73 0.00	28.32 -0.26 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	33.45 0.61 0.00	28.75 0.72 0.00	27.36 0.87 0.00	26.11 0.56 0.00	25.96 0.48 0.00	26.71 0.46 0.00	27.29 0.36 0.00	25.89 -0.39 0.00	27.06 -0.62 0.00	26.70 -0.34 0.00	27.83 -0.25 0.00	29.05 -0.23 0.00	24.27 -0.12 0.00	27.10 -0.04 0.00	30.96 -0.10 0.00	31.78 -0.21 -0.05	44.45 -0.42 -3.13	40.59 -0.49 -0.93	38.77 -1.18 -0.63	33.64 -1.01 0.00	30.01 -1.04 0.00	30.10 -1.07 0.00	30.28 -0.73 0.00	28.32 -0.26 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	36.28 3.44 0.00	30.89 2.86 -0.01	29.17 2.67 -0.01	28.12 2.57 0.00	28.04 2.55 0.00	28.94 2.69 0.00	29.63 2.69 -0.01	29.06 2.78 -0.01	30.63 2.94 -0.01	43.23 2.73 -13.47	44.05 2.82 -13.15	45.97 2.98 -13.70	46.21 2.63 -19.19	43.77 2.89 -13.73	46.25 3.22 -11.97	47.53 3.19 -12.42	47.33 4.49 -1.10	44.50 4.36 0.00	43.62 4.30 0.00	38.40 3.75 0.00	34.56 3.51 0.00	34.71 3.54 0.00	34.46 3.44 0.00	31.77 3.19 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	36.82 3.98 0.00	31.38 3.35 -0.01	29.63 3.13 -0.01	28.58 3.03 0.00	28.52 3.04 0.00	29.45 3.20 0.00	30.16 3.23 -0.01	29.58 3.30 -0.01	31.20 3.52 -0.01	43.80 3.30 -13.46	44.68 3.45 -13.15	46.56 3.58 -13.70	46.69 3.12 -19.19	44.23 3.36 -13.73	46.78 3.75 -11.97	48.09 3.74 -12.42	48.08 5.23 -1.10	45.18 5.04 0.00	44.27 4.95 0.00	38.97 4.32 0.00	35.07 4.02 0.00	35.25 4.07 0.00	34.99 3.98 0.00	32.27 3.69 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	34.53 1.69 0.00	29.61 1.59 0.00	28.10 1.61 0.00	26.95 1.40 0.00	26.88 1.40 0.00	27.61 1.37 0.00	28.36 1.43 0.00	27.06 0.78 0.00	28.41 0.73 0.00	28.07 1.03 0.00	29.32 1.24 0.00	30.71 1.43 0.00	25.62 1.23 0.00	28.61 1.47 0.00	32.71 1.65 0.00	34.01 1.64 -0.44	69.21 2.18 -25.29	49.62 1.97 -7.50	45.67 1.24 -5.11	35.78 1.13 0.00	32.02 0.91 -0.06	32.09 0.88 -0.04	32.08 1.07 0.00	29.75 1.17 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	36.21 3.36 0.00	30.81 2.79 0.00	29.06 2.56 0.00	28.02 2.47 0.00	27.97 2.48 0.00	28.84 2.59 0.00	29.56 2.63 0.00	28.97 2.70 0.00	30.59 2.91 0.00	28.70 2.86 1.20	30.91 3.08 0.24	34.11 3.26 -1.57	37.72 2.68 -10.66	37.61 2.97 -7.50	40.88 3.36 -6.46	42.06 3.43 -6.70	47.02 4.69 -0.60	44.70 4.56 0.00	43.81 4.50 0.00	38.51 3.86 0.00	34.59 3.54 0.00	34.68 3.51 0.00	34.46 3.44 0.00	31.69 3.11 0.00
PEEKSKILL____ 23653	35.80 2.96 0.00	30.49 2.47 0.00	28.77 2.28 0.00	27.77 2.22 0.00	27.71 2.23 0.00	28.57 2.33 0.00	29.26 2.33 0.00	28.66 2.38 0.00	30.20 2.52 0.00	32.11 2.45 -2.62	31.26 2.66 -0.52	35.03 2.85 -2.91	47.81 2.32 -21.10	44.87 2.55 -15.18	47.09 2.84 -13.18	48.48 2.88 -13.67	46.95 4.00 -1.22	44.01 3.87 0.00	43.14 3.83 0.00	37.95 3.30 0.00	34.11 3.06 0.00	34.22 3.04 0.00	34.03 3.02 0.00	31.36 2.78 0.00
PGE MADISON____WINDPWR 24146	35.95 3.11 0.00	30.58 2.55 0.00	28.88 2.39 0.00	27.84 2.28 0.00	27.77 2.29 0.00	28.59 2.35 0.00	29.70 2.77 0.00	29.05 2.77 0.00	30.63 2.95 0.00	30.08 3.04 0.00	31.33 3.25 0.33	32.26 3.32 1.43	25.78 2.82 0.89	29.30 3.04 2.03	32.50 3.47 2.10	33.19 3.36 2.10	46.38 4.45 -0.19	44.66 4.41 -0.11	43.54 4.15 -0.07	38.38 3.73 0.00	34.30 3.25 0.00	34.40 3.23 0.00	34.13 3.11 0.00	31.39 2.81 0.00
PIERCEFIELD____HYD 23852	31.54 -1.30 0.00	26.73 -1.30 0.00	25.29 -1.21 0.00	24.68 -0.87 0.00	24.48 -1.01 0.00	24.96 -1.28 0.00	25.70 -1.23 0.00	24.99 -1.29 0.00	26.43 -1.25 0.00	25.63 -1.40 0.00	26.53 -1.55 0.00	27.59 -1.69 0.00	22.96 -1.42 0.00	25.59 -1.55 0.00	29.06 -2.00 0.00	29.86 -2.07 0.00	38.86 -2.88 0.00	37.47 -2.68 0.00	36.83 -2.49 0.00	32.54 -2.11 0.00	29.15 -1.90 0.00	29.46 -1.72 0.00	29.64 -1.37 0.00	27.32 -1.26 0.00
PINELAWN_CC_1 323563	36.12 3.28 0.00	30.66 2.64 0.00	29.12 2.63 0.00	28.34 2.79 0.00	28.21 2.73 0.00	29.09 2.84 0.00	29.44 2.51 0.00	6.89 2.35 21.74	23.56 2.35 6.48	32.85 2.29 -3.53	31.52 2.75 -0.70	35.18 3.20 -2.69	46.20 2.55 -19.25	43.88 2.94 -13.79	46.19 3.11 -12.02	47.02 2.63 -12.47	46.93 4.08 -1.11	43.98 3.84 0.00	42.81 3.49 0.00	37.55 2.90 0.00	33.89 2.84 0.00	33.98 2.81 0.00	35.47 2.88 -1.57	33.17 3.02 -1.57
PJM_GEN_HTP_PROXY 323702	36.18 3.33 0.00	30.83 2.81 0.00	29.07 2.58 0.00	28.05 2.50 0.00	27.98 2.49 0.00	28.86 2.62 0.00	29.56 2.63 0.00	29.00 2.72 0.00	30.59 2.91 0.00	37.84 2.82 -7.98	40.54 3.04 -9.42	43.44 3.23 -10.93	46.22 2.62 -19.21	43.75 2.85 -13.75	46.23 3.18 -11.99	47.58 3.21 -12.44	47.26 4.42 -1.11	44.42 4.28 0.00	43.57 4.26 0.00	38.33 3.68 0.00	34.48 3.43 0.00	34.60 3.43 0.00	34.50 3.41 -0.07	32.15 3.09 -0.48
PJM_GEN_KEystone 24065	34.57 1.73 0.00	29.52 1.49 0.00	27.90 1.41 0.00	26.91 1.35 0.00	26.87 1.38 0.00	27.64 1.40 0.00	28.35 1.42 0.00	27.48 1.20 0.00	28.91 1.23 0.00	30.11 1.32 -1.76	30.68 1.52 -1.08	33.51 1.71 -2.53	38.86 1.41 -13.06	38.19 1.59 -9.45	40.90 1.76 -8.08	42.09 1.79 -8.38	46.74 2.49 -2.51	43.73 2.37 -1.22	41.45 2.05 -0.09	36.40 1.76 0.00	32.64 1.58 0.00	32.77 1.60 0.00	32.75 1.66 -0.07	30.67 1.60 -0.48
PJM_GEN_NEPTUNE_PROXY 323594	35.92 3.08 0.00	30.53 2.51 0.00	28.92 2.43 0.00	28.07 2.52 0.00	27.97 2.48 0.00	28.83 2.59 0.00	29.28 2.35 0.00	2.27 2.35 26.36	22.32 2.50 7.85	33.26 2.45 -3.77	31.72 2.90 -0.75	35.23 3.26 -2.69	46.26 2.62 -19.25	43.89 2.95 -13.79	46.19 3.11 -12.02	47.23 2.83 -12.47	47.03 4.19 -1.11	44.12 3.97 0.00	43.06 3.75 0.00	37.79 3.14 0.00	34.03 2.98 0.00	34.13 2.96 0.00	34.13 3.04 -0.07	32.07 3.01 -0.48
PJM_GEN_VFT_PROXY 323633	36.10 3.26 0.00	30.76 2.74 0.00	29.00 2.51 0.00	27.98 2.43 0.00	27.91 2.43 0.00	28.79 2.55 0.00	29.48 2.55 0.00	28.89 2.62 0.00	30.47 2.80 0.00	38.24 2.71 -8.49	43.03 2.93 -12.02	46.11 3.13 -13.70	46.13 2.53 -19.20	43.65 2.76 -13.74	46.10 3.06 -11.98	47.06 3.08 -12.06	47.05 4.26 -1.06	44.27 4.12 0.00	43.42 4.10 0.00	38.19 3.54 0.00	34.34 3.29 0.00	34.48 3.31 0.00	34.38 3.29 -0.07	32.08 3.02 -0.48
PLEASANTVLY____LBMP 24000	35.50 2.66 0.00	30.27 2.25 0.00	28.58 2.09 0.00	27.59 2.04 0.00	27.54 2.05 0.00	28.40 2.15 0.00	29.09 2.15 0.00	28.49 2.21 0.00	30.00 2.32 0.00	28.35 2.22 0.91	30.28 2.38 0.18	33.89 2.52 -2.09	40.22 2.05 -13.78	39.03 2.27 -9.62	42.31 2.56 -8.69	43.54 2.60 -9.01	46.13 3.59 -0.80	43.62 3.48 0.00	42.79 3.47 0.00	37.65 3.00 0.00	33.85 2.79 0.00	33.97 2.80 0.00	33.81 2.79 0.00	31.13 2.55 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	35.95 3.10 0.00	30.63 2.60 0.00	28.90 2.41 0.00	27.89 2.34 0.00	27.83 2.34 0.00	28.69 2.45 0.00	29.39 2.46 0.00	28.81 2.53 0.00	30.35 2.67 0.00	22.32 2.59 7.31	29.41 2.79 1.46	34.72 2.97 -2.48	44.28 2.42 -17.47	42.28 2.68 -12.46	44.95 3.00 -10.90	46.27 3.04 -11.30	46.95 4.20 -1.01	44.22 4.08 0.00	43.35 4.03 0.00	38.14 3.49 0.00	34.28 3.23 0.00	34.39 3.22 0.00	34.20 3.19 0.00	31.49 2.91 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	35.90 3.05 0.00	30.57 2.55 0.00	28.84 2.35 0.00	27.83 2.28 0.00	27.79 2.30 0.00	28.64 2.40 0.00	29.37 2.43 0.00	28.78 2.50 0.00	30.34 2.66 0.00	28.71 2.57 0.90	30.66 2.76 0.18	33.20 2.92 -1.00	34.18 2.40 -7.40	35.18 2.68 -5.36	38.89 3.03 -4.81	40.02 3.11 -4.99	46.44 4.26 -0.44	44.29 4.15 0.00	43.44 4.12 0.00	38.19 3.54 0.00	34.32 3.26 0.00	34.42 3.24 0.00	34.21 3.20 0.00	31.46 2.88 0.00

POLETTI____ 23519	36.16 3.32 0.00	30.86 2.84 0.00	29.09 2.60 0.00	28.06 2.51 0.00	27.99 2.50 0.00	28.87 2.62 0.00	29.57 2.64 0.00	28.97 2.69 0.00	30.55 2.87 0.00	39.15 2.78 -9.33	43.38 3.00 -12.30	46.15 3.18 -13.69	46.15 2.57 -19.20	43.68 2.80 -13.74	46.14 3.10 -11.98	47.49 3.13 -12.43	47.15 4.31 -1.11	44.32 4.17 0.00	43.49 4.17 0.00	38.26 3.61 0.00	34.42 3.37 0.00	34.55 3.38 0.00	34.36 3.35 0.00	31.64 3.06 0.00
PORT_JEFF_3 23555	35.45 2.60 0.00	30.13 2.11 0.00	28.70 2.21 0.00	27.97 2.41 0.00	27.84 2.36 0.00	28.71 2.47 0.00	28.93 2.00 0.00	4.02 1.99 24.25	22.59 2.13 7.22	32.44 2.11 -3.29	31.56 2.83 -0.65	35.40 3.43 -2.69	46.35 2.71 -19.25	44.01 3.08 -13.79	46.25 3.17 -12.02	46.94 2.54 -12.47	46.82 3.97 -1.11	43.88 3.73 0.00	42.75 3.43 0.00	37.44 2.79 0.00	33.69 2.63 0.00	33.72 2.55 0.00	35.16 2.76 -1.39	32.99 3.01 -1.39
PORT_JEFF_4 23616	35.45 2.60 0.00	30.13 2.11 0.00	28.70 2.21 0.00	27.97 2.41 0.00	27.84 2.36 0.00	28.71 2.47 0.00	28.93 2.00 0.00	4.02 1.99 24.25	22.59 2.13 7.22	32.44 2.11 -3.29	31.56 2.83 -0.65	35.40 3.43 -2.69	46.35 2.71 -19.25	44.01 3.08 -13.79	46.25 3.17 -12.02	46.94 2.54 -12.47	46.82 3.97 -1.11	43.88 3.73 0.00	42.75 3.43 0.00	37.44 2.79 0.00	33.69 2.63 0.00	33.72 2.55 0.00	35.16 2.76 -1.39	32.99 3.01 -1.39
PORT_JEFF_IC 23713	35.55 2.70 0.00	30.22 2.19 0.00	28.78 2.29 0.00	28.05 2.49 0.00	27.92 2.44 0.00	28.79 2.55 0.00	29.01 2.08 0.00	4.17 2.06 24.18	22.70 2.22 7.20	32.55 2.21 -3.30	31.68 2.95 -0.65	35.52 3.55 -2.69	46.45 2.81 -19.25	44.15 3.22 -13.79	46.41 3.33 -12.02	46.97 2.57 -12.47	46.85 4.01 -1.11	43.92 3.78 0.00	42.77 3.45 0.00	37.45 2.80 0.00	33.69 2.63 0.00	33.73 2.56 0.00	35.20 2.86 -1.33	32.99 3.08 -1.33
PPL PILGRIM_ST_GT1 24216	36.01 3.17 0.00	30.59 2.57 0.00	29.10 2.60 0.00	28.35 2.80 0.00	28.23 2.74 0.00	29.10 2.85 0.00	29.38 2.45 0.00	4.82 2.41 23.86	23.02 2.45 7.11	32.66 2.33 -3.30	31.74 3.01 -0.65	35.49 3.53 -2.69	46.43 2.79 -19.25	44.05 3.12 -13.79	46.39 3.31 -12.02	47.19 2.79 -12.47	47.12 4.27 -1.11	44.19 4.05 0.00	43.01 3.69 0.00	37.70 3.05 0.00	33.94 2.89 0.00	34.05 2.88 0.00	45.10 2.97 -11.12	42.99 3.30 -11.12
PPL PILGRIM_ST_GT2 24217	36.01 3.17 0.00	30.59 2.57 0.00	29.10 2.60 0.00	28.35 2.80 0.00	28.23 2.74 0.00	29.10 2.85 0.00	29.38 2.45 0.00	4.82 2.41 23.86	23.02 2.45 7.11	32.66 2.33 -3.30	31.74 3.01 -0.65	35.49 3.53 -2.69	46.43 2.79 -19.25	44.05 3.12 -13.79	46.39 3.31 -12.02	47.19 2.79 -12.47	47.12 4.27 -1.11	44.19 4.05 0.00	43.01 3.69 0.00	37.70 3.05 0.00	33.94 2.89 0.00	34.05 2.88 0.00	45.10 2.97 -11.12	42.99 3.30 -11.12
PPL_SHRM_GT3 24213	35.47 2.62 0.00	30.13 2.11 0.00	28.82 2.33 0.00	28.08 2.53 0.00	27.95 2.47 0.00	28.81 2.57 0.00	28.91 1.98 0.00	4.02 1.96 24.22	22.60 2.14 7.22	32.43 2.10 -3.29	31.54 2.81 -0.65	35.38 3.41 -2.69	46.34 2.70 -19.25	44.04 3.11 -13.79	46.42 3.34 -12.02	47.24 2.84 -12.47	47.08 4.24 -1.11	44.16 4.02 0.00	42.97 3.65 0.00	37.61 2.97 0.00	33.85 2.80 0.00	33.88 2.71 0.00	35.28 2.78 -1.49	33.10 3.04 -1.49
PPL_SHRM_GT4 24214	35.47 2.62 0.00	30.13 2.11 0.00	28.82 2.33 0.00	28.08 2.53 0.00	27.95 2.47 0.00	28.81 2.57 0.00	28.91 1.98 0.00	4.02 1.96 24.22	22.60 2.14 7.22	32.43 2.10 -3.29	31.54 2.81 -0.65	35.38 3.41 -2.69	46.34 2.70 -19.25	44.04 3.11 -13.79	46.42 3.34 -12.02	47.24 2.84 -12.47	47.08 4.24 -1.11	44.16 4.02 0.00	42.97 3.65 0.00	37.61 2.97 0.00	33.85 2.80 0.00	33.88 2.71 0.00	35.28 2.78 -1.49	33.10 3.04 -1.49
PROJECT___ORANGE 1 24174	33.00 0.15 0.00	28.16 0.14 0.00	26.61 0.12 0.00	25.62 0.07 0.00	25.56 0.08 0.00	26.34 0.09 0.00	27.11 0.17 0.00	26.39 0.11 0.00	27.79 0.11 0.00	27.21 0.17 0.00	28.31 0.23 0.00	29.55 0.27 0.00	24.64 0.24 0.00	27.41 0.27 0.00	31.34 0.28 0.00	32.27 0.34 0.00	42.18 0.44 0.00	40.49 0.35 0.00	39.44 0.13 0.00	34.74 0.09 0.00	31.06 0.01 0.00	31.17 0.00 0.00	31.01 0.00 0.00	28.66 0.08 0.00
PROJECT___ORANGE 2 24166	33.00 0.15 0.00	28.16 0.14 0.00	26.61 0.12 0.00	25.62 0.07 0.00	25.56 0.08 0.00	26.34 0.09 0.00	27.11 0.17 0.00	26.39 0.11 0.00	27.79 0.11 0.00	27.21 0.17 0.00	28.31 0.23 0.00	29.55 0.27 0.00	24.64 0.24 0.00	27.41 0.27 0.00	31.34 0.28 0.00	32.27 0.34 0.00	42.18 0.44 0.00	40.49 0.35 0.00	39.44 0.13 0.00	34.74 0.09 0.00	31.06 0.01 0.00	31.17 0.00 0.00	31.01 0.00 0.00	28.66 0.08 0.00
PYRITES___HYD 24023	31.92 -0.92 0.00	27.04 -0.99 0.00	25.57 -0.92 0.00	24.94 -0.61 0.00	24.73 -0.75 0.00	25.24 -1.00 0.00	26.04 -0.89 0.00	25.54 -0.74 0.00	27.04 -0.64 0.00	26.31 -0.73 0.00	27.30 -0.78 0.00	28.40 -0.88 0.00	23.61 -0.78 0.00	26.21 -0.93 0.00	29.73 -1.32 0.00	30.54 -1.39 0.00	39.69 -2.05 0.00	38.30 -1.85 0.00	37.63 -1.69 0.00	33.22 -1.42 0.00	29.75 -1.31 0.00	30.00 -1.17 0.00	30.06 -0.96 0.00	27.64 -0.94 0.00
RAMAPO___LBMP 323565	35.61 2.77 0.00	30.32 2.30 0.00	28.59 2.10 0.00	27.61 2.06 0.00	27.56 2.08 0.00	28.41 2.17 0.00	29.08 2.15 0.00	28.48 2.20 0.00	30.01 2.33 0.00	31.02 2.27 -1.71	30.89 2.47 -0.34	35.37 2.66 -3.42	52.17 2.18 -25.61	48.11 2.39 -18.57	49.70 2.67 -15.98	51.19 2.69 -16.57	46.97 3.76 -1.47	43.79 3.65 0.00	42.91 3.60 0.00	37.76 3.12 0.00	33.92 2.87 0.00	34.02 2.85 0.00	33.85 2.83 0.00	31.20 2.62 0.00
RANKINE____ 23646	34.44 1.60 0.00	29.54 1.52 0.00	28.05 1.56 0.00	26.85 1.30 0.00	26.74 1.25 0.00	27.48 1.24 0.00	28.19 1.26 0.00	26.87 0.59 0.00	28.19 0.51 0.00	27.82 0.78 0.00	29.03 0.96 0.00	30.36 1.07 0.00	25.34 0.95 0.00	28.30 1.16 0.00	32.35 1.29 0.00	33.41 1.27 -0.21	55.60 1.62 -12.24	45.23 1.44 -3.64	42.51 0.71 -2.48	35.30 0.65 0.00	31.50 0.43 -0.02	31.59 0.41 -0.02	31.65 0.63 0.00	29.42 0.84 0.00
RAVENSWOOD_GT2_1 24244	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.54 0.00	28.02 2.53 0.00	28.89 2.64 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	40.39 2.84 -10.51	46.08 3.05 -14.95	48.75 3.24 -16.23	46.21 2.64 -19.19	43.75 2.88 -13.73	46.23 3.20 -11.97	47.57 3.23 -12.42	47.29 4.45 -1.10	44.46 4.31 0.00	43.61 4.29 0.00	38.37 3.72 0.00	34.50 3.45 0.00	34.62 3.45 0.00	34.44 3.42 0.00	31.70 3.12 0.00
RAVENSWOOD_GT2_2 24245	36.23 3.39 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.54 0.00	28.02 2.53 0.00	28.89 2.64 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	40.39 2.84 -10.51	46.08 3.05 -14.95	48.75 3.24 -16.23	46.21 2.64 -19.19	43.75 2.88 -13.73	46.23 3.20 -11.97	47.57 3.23 -12.42	47.29 4.45 -1.10	44.46 4.31 0.00	43.61 4.29 0.00	38.37 3.72 0.00	34.50 3.45 0.00	34.62 3.45 0.00	34.44 3.42 0.00	31.70 3.12 0.00



RAVENSWOOD_GT2_3 24246	36.24 3.40 0.00	30.88 2.86 0.00	29.12 2.63 0.00	28.10 2.54 0.00	28.02 2.54 0.00	28.91 2.66 0.00	29.61 2.68 0.00	29.03 2.75 0.00	30.62 2.94 0.00	40.39 2.85 -10.51	46.09 3.06 -14.95	48.76 3.25 -16.23	46.23 2.65 -19.19	43.76 2.89 -13.73	46.25 3.22 -11.97	47.59 3.24 -12.42	47.32 4.47 -1.10	44.46 4.32 0.00	43.62 4.30 0.00	38.37 3.73 0.00	34.51 3.46 0.00	34.64 3.46 0.00	34.45 3.43 0.00	31.71 3.13 0.00
RAVENSWOOD_GT2_4 24247	36.24 3.40 0.00	30.88 2.86 0.00	29.12 2.63 0.00	28.10 2.54 0.00	28.02 2.54 0.00	28.91 2.66 0.00	29.61 2.68 0.00	29.03 2.75 0.00	30.62 2.94 0.00	40.39 2.85 -10.51	46.09 3.06 -14.95	48.76 3.25 -16.23	46.23 2.65 -19.19	43.76 2.89 -13.73	46.25 3.22 -11.97	47.59 3.24 -12.42	47.32 4.47 -1.10	44.46 4.32 0.00	43.62 4.30 0.00	38.37 3.73 0.00	34.51 3.46 0.00	34.64 3.46 0.00	34.45 3.43 0.00	31.71 3.13 0.00
RAVENSWOOD_GT3_1 24248	36.23 3.39 0.00	30.88 2.86 0.00	29.12 2.63 0.00	28.09 2.54 0.00	28.02 2.53 0.00	28.89 2.65 0.00	29.60 2.67 0.00	29.02 2.75 0.00	30.61 2.93 0.00	40.39 2.85 -10.51	46.09 3.06 -14.95	48.75 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.57 3.23 -12.42	47.30 4.46 -1.10	44.46 4.31 0.00	43.61 4.29 0.00	38.37 3.72 0.00	34.51 3.46 0.00	34.63 3.46 0.00	34.45 3.43 0.00	31.70 3.12 0.00
RAVENSWOOD_GT3_2 24249	36.23 3.39 0.00	30.88 2.86 0.00	29.12 2.63 0.00	28.09 2.54 0.00	28.02 2.53 0.00	28.89 2.65 0.00	29.60 2.67 0.00	29.02 2.75 0.00	30.61 2.93 0.00	40.39 2.85 -10.51	46.09 3.06 -14.95	48.75 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.57 3.23 -12.42	47.30 4.46 -1.10	44.46 4.31 0.00	43.61 4.29 0.00	38.37 3.72 0.00	34.51 3.46 0.00	34.63 3.46 0.00	34.45 3.43 0.00	31.70 3.12 0.00
RAVENSWOOD_GT3_3 24250	36.32 3.48 0.00	30.95 2.93 0.00	29.19 2.70 0.00	28.16 2.61 0.00	28.08 2.59 0.00	28.97 2.73 0.00	29.67 2.74 0.00	29.10 2.82 0.00	30.69 3.01 0.00	40.48 2.93 -10.51	46.17 3.15 -14.95	48.85 3.34 -16.23	46.30 2.72 -19.19	43.84 2.96 -13.73	46.34 3.31 -11.97	47.68 3.34 -12.42	47.44 4.60 -1.10	44.58 4.44 0.00	43.73 4.41 0.00	38.47 3.82 0.00	34.60 3.55 0.00	34.72 3.55 0.00	34.52 3.51 0.00	31.78 3.20 0.00
RAVENSWOOD_GT3_4 24251	36.32 3.48 0.00	30.95 2.93 0.00	29.19 2.70 0.00	28.16 2.61 0.00	28.08 2.59 0.00	28.97 2.73 0.00	29.67 2.74 0.00	29.10 2.82 0.00	30.69 3.01 0.00	40.48 2.93 -10.51	46.17 3.15 -14.95	48.85 3.34 -16.23	46.30 2.72 -19.19	43.84 2.96 -13.73	46.34 3.31 -11.97	47.68 3.34 -12.42	47.44 4.60 -1.10	44.58 4.44 0.00	43.73 4.41 0.00	38.47 3.82 0.00	34.60 3.55 0.00	34.72 3.55 0.00	34.52 3.51 0.00	31.78 3.20 0.00
RAVENSWOOD_GT_1 23729	37.99 3.55 -1.59	31.04 3.01 -0.01	29.27 2.77 -0.01	28.22 2.67 0.00	28.15 2.66 0.00	29.05 2.80 0.00	29.76 2.82 -0.01	29.17 2.89 -0.01	30.77 3.08 -0.01	41.01 2.96 -11.01	46.25 3.12 -15.05	48.78 3.27 -16.23	46.30 2.72 -19.19	43.83 2.95 -13.73	46.30 3.27 -11.97	47.64 3.29 -12.42	47.42 4.57 -1.10	44.57 4.42 0.00	43.73 4.41 0.00	38.49 3.84 0.00	34.64 3.58 0.00	34.78 3.60 0.00	34.56 3.55 0.00	31.84 3.25 0.00
RAVENSWOOD_GT_10 24258	36.41 3.38 -0.18	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.54 0.00	28.02 2.53 0.00	28.89 2.64 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	40.45 2.84 -10.56	46.10 3.06 -14.96	48.75 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.57 3.23 -12.42	47.30 4.46 -1.10	44.46 4.31 0.00	43.61 4.29 0.00	38.37 3.72 0.00	34.50 3.45 0.00	34.63 3.45 0.00	34.44 3.43 0.00	31.70 3.12 0.00
RAVENSWOOD_GT_11 24259	36.41 3.38 -0.18	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.54 0.00	28.02 2.53 0.00	28.89 2.64 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	40.45 2.84 -10.56	46.10 3.06 -14.96	48.75 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.57 3.23 -12.42	47.30 4.46 -1.10	44.46 4.31 0.00	43.61 4.29 0.00	38.37 3.72 0.00	34.50 3.45 0.00	34.63 3.45 0.00	34.44 3.43 0.00	31.70 3.12 0.00
RAVENSWOOD_GT_4 24252	37.41 3.36 -1.21	30.85 2.83 0.01	29.09 2.61 0.01	28.07 2.52 0.00	28.00 2.51 0.00	28.88 2.64 0.00	29.58 2.65 0.01	29.00 2.73 0.01	30.59 2.91 0.01	40.05 2.84 -10.17	46.02 3.06 -14.88	48.76 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.59 3.24 -12.42	47.30 4.46 -1.10	44.46 4.32 0.00	43.61 4.29 0.00	38.36 3.71 0.00	34.50 3.45 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
RAVENSWOOD_GT_5 24254	37.41 3.36 -1.21	30.85 2.83 0.01	29.09 2.61 0.01	28.07 2.52 0.00	28.00 2.51 0.00	28.88 2.64 0.00	29.58 2.65 0.01	29.00 2.73 0.01	30.59 2.91 0.01	40.05 2.84 -10.17	46.02 3.06 -14.88	48.76 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.59 3.24 -12.42	47.30 4.46 -1.10	44.46 4.32 0.00	43.61 4.29 0.00	38.36 3.71 0.00	34.50 3.45 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
RAVENSWOOD_GT_6 24253	37.41 3.36 -1.21	30.85 2.83 0.01	29.09 2.61 0.01	28.07 2.52 0.00	28.00 2.51 0.00	28.88 2.64 0.00	29.58 2.65 0.01	29.00 2.73 0.01	30.59 2.91 0.01	40.05 2.84 -10.17	46.02 3.06 -14.88	48.76 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.59 3.24 -12.42	47.30 4.46 -1.10	44.46 4.32 0.00	43.61 4.29 0.00	38.36 3.71 0.00	34.50 3.45 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
RAVENSWOOD_GT_7 24255	37.41 3.36 -1.21	30.85 2.83 0.01	29.09 2.61 0.01	28.07 2.52 0.00	28.00 2.51 0.00	28.88 2.64 0.00	29.58 2.65 0.01	29.00 2.73 0.01	30.59 2.91 0.01	40.05 2.84 -10.17	46.02 3.06 -14.88	48.76 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.59 3.24 -12.42	47.30 4.46 -1.10	44.46 4.32 0.00	43.61 4.29 0.00	38.36 3.71 0.00	34.50 3.45 0.00	34.62 3.44 0.00	34.44 3.42 0.00	31.70 3.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.41 3.38 -0.18	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.54 0.00	28.02 2.53 0.00	28.89 2.64 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	40.45 2.84 -10.56	46.10 3.06 -14.96	48.75 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.57 3.23 -12.42	47.30 4.46 -1.10	44.46 4.31 0.00	43.61 4.29 0.00	38.37 3.72 0.00	34.50 3.45 0.00	34.63 3.45 0.00	34.44 3.43 0.00	31.70 3.12 0.00
RAVENSWOOD_GT_9 24257	36.41 3.38 -0.18	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.54 0.00	28.02 2.53 0.00	28.89 2.64 0.00	29.59 2.66 0.00	29.02 2.74 0.00	30.60 2.92 0.00	40.45 2.84 -10.56	46.10 3.06 -14.96	48.75 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.57 3.23 -12.42	47.30 4.46 -1.10	44.46 4.31 0.00	43.61 4.29 0.00	38.37 3.72 0.00	34.50 3.45 0.00	34.63 3.45 0.00	34.44 3.43 0.00	31.70 3.12 0.00

RAVENSWOOD___1 23533	34.78 3.49 1.56	30.98 2.95 -0.01	29.22 2.72 -0.01	28.18 2.63 0.00	28.10 2.62 0.00	29.00 2.75 0.00	29.70 2.76 -0.01	29.12 2.84 -0.01	30.71 3.02 -0.01	40.88 2.90 -10.94	46.19 3.08 -15.04	48.73 3.22 -16.23	46.25 2.68 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.58 3.24 -12.42	47.34 4.49 -1.10	44.50 4.35 0.00	43.65 4.33 0.00	38.42 3.77 0.00	34.58 3.52 0.00	34.71 3.53 0.00	34.50 3.48 0.00	31.78 3.19 0.00
RAVENSWOOD___2 23534	36.30 3.45 0.00	30.95 2.92 -0.01	29.18 2.68 -0.01	28.14 2.59 0.00	28.07 2.58 0.00	28.96 2.71 0.00	29.67 2.73 -0.01	29.09 2.80 -0.01	30.68 2.99 -0.01	40.87 2.86 -10.98	46.14 3.01 -15.04	48.55 3.05 -16.23	46.09 2.51 -19.19	43.61 2.74 -13.73	46.05 3.02 -11.97	47.37 3.02 -12.42	47.10 4.26 -1.10	44.27 4.13 0.00	43.43 4.11 0.00	38.28 3.63 0.00	34.52 3.46 0.00	34.67 3.49 0.00	34.45 3.44 0.00	31.74 3.15 0.00
RAVENSWOOD___3 23535	36.23 3.39 0.00	30.88 2.86 0.00	29.12 2.63 0.00	28.09 2.54 0.00	28.02 2.53 0.00	28.89 2.65 0.00	29.60 2.67 0.00	29.03 2.75 0.00	30.62 2.94 0.00	40.39 2.85 -10.51	46.09 3.06 -14.95	48.75 3.25 -16.23	46.22 2.64 -19.19	43.75 2.88 -13.73	46.24 3.21 -11.97	47.57 3.23 -12.42	47.30 4.46 -1.10	44.46 4.31 0.00	43.61 4.29 0.00	38.37 3.72 0.00	34.51 3.46 0.00	34.63 3.46 0.00	34.45 3.43 0.00	31.70 3.12 0.00
RAVENSWOOD___4 23820	34.78 3.49 1.56	30.98 2.95 -0.01	29.22 2.72 -0.01	28.18 2.63 0.00	28.10 2.62 0.00	29.00 2.75 0.00	29.70 2.76 -0.01	29.12 2.84 -0.01	30.71 3.02 -0.01	40.88 2.90 -10.94	46.19 3.08 -15.04	48.73 3.22 -16.23	46.25 2.68 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.58 3.24 -12.42	47.34 4.49 -1.10	44.50 4.35 0.00	43.65 4.33 0.00	38.42 3.77 0.00	34.58 3.52 0.00	34.71 3.53 0.00	34.50 3.48 0.00	31.78 3.19 0.00
RCPL_TRUST___DRP 24196	36.21 3.37 0.00	30.86 2.84 0.00	29.10 2.61 0.00	28.08 2.53 0.00	28.01 2.52 0.00	28.89 2.64 0.00	29.59 2.66 0.00	29.03 2.76 0.00	30.63 2.95 0.00	37.89 2.87 -7.99	40.59 3.09 -9.42	43.49 3.28 -10.93	46.26 2.66 -19.21	43.80 2.90 -13.75	46.28 3.23 -11.99	47.63 3.26 -12.44	47.34 4.49 -1.11	44.48 4.34 0.00	43.64 4.32 0.00	38.39 3.74 0.00	34.52 3.47 0.00	34.63 3.46 0.00	34.46 3.45 0.00	31.70 3.12 0.00
RED___ROCHESTER 323720	34.22 1.37 0.00	29.26 1.23 0.00	27.71 1.22 0.00	26.52 0.97 0.00	26.42 0.93 0.00	27.24 0.99 0.00	27.99 1.06 0.00	26.98 0.70 0.00	28.34 0.66 0.00	27.90 0.87 0.00	29.01 0.94 0.00	30.31 1.03 0.00	25.33 0.94 0.00	28.26 1.12 0.00	32.35 1.29 0.00	33.27 1.34 0.00	43.34 1.77 0.17	41.80 1.71 0.05	40.53 1.25 0.03	35.73 1.08 0.00	31.81 0.76 0.00	31.71 0.53 0.00	31.54 0.52 0.00	29.16 0.58 0.00
RENSSELAER___COGEN 23796	34.15 1.31 0.00	29.37 1.34 0.00	27.82 1.33 0.00	26.88 1.33 0.00	26.86 1.37 0.00	27.70 1.46 0.00	28.35 1.43 0.00	27.52 1.25 0.00	28.93 1.25 0.00	28.17 1.13 0.00	29.19 1.11 0.00	30.85 1.14 -0.44	29.88 0.94 -4.55	31.78 1.01 -3.62	36.21 1.29 -3.86	37.27 1.33 -4.01	43.89 1.79 -0.36	41.88 1.73 0.00	41.15 1.83 0.00	36.20 1.55 0.00	32.52 1.47 0.00	32.64 1.46 0.00	32.43 1.42 0.00	29.85 1.27 0.00
REVERE_CPPR_DRP 24186	34.21 1.37 0.00	29.15 1.12 0.00	27.52 1.02 0.00	26.51 0.96 0.00	26.46 0.98 0.00	27.23 0.99 0.00	28.15 1.22 0.00	27.42 1.14 0.00	29.05 1.38 0.00	28.47 1.43 0.00	29.69 1.61 0.00	30.99 1.70 0.00	25.79 1.40 0.00	28.65 1.51 0.00	32.64 1.58 0.00	33.64 1.71 0.00	43.94 2.20 0.00	42.28 2.14 0.00	41.19 1.88 0.00	36.33 1.68 0.00	32.38 1.33 0.00	32.68 1.51 0.00	32.42 1.41 0.00	29.78 1.20 0.00
RIVERBAY____ 323610	36.82 3.98 0.00	31.38 3.35 -0.01	29.63 3.13 -0.01	28.58 3.03 0.00	28.52 3.04 0.00	29.45 3.20 0.00	30.16 3.23 -0.01	29.58 3.30 -0.01	31.20 3.52 -0.01	43.80 3.30 -13.46	44.68 3.45 -13.15	46.56 3.58 -13.70	46.69 3.12 -19.19	44.23 3.36 -13.73	46.78 3.75 -11.97	48.09 3.74 -12.42	48.08 5.23 -1.10	45.18 5.04 0.00	44.27 4.95 0.00	38.97 4.32 0.00	35.07 4.02 0.00	35.25 4.07 0.00	34.99 3.98 0.00	32.27 3.69 0.00
ROARING___BROOK_WT_PWR 323790	32.78 -0.07 0.00	27.94 -0.09 0.00	26.41 -0.08 0.00	25.48 -0.07 0.00	25.41 -0.08 0.00	26.16 -0.08 0.00	26.85 -0.08 0.00	26.20 -0.08 0.00	27.60 -0.08 0.00	26.96 -0.08 0.00	27.99 -0.08 0.00	29.20 -0.09 0.00	24.31 -0.08 0.00	27.06 -0.09 0.00	30.93 -0.12 0.00	31.79 -0.14 0.00	41.44 -0.30 0.00	39.74 -0.41 0.00	39.07 -0.24 0.00	34.53 -0.12 0.00	30.96 -0.09 0.00	31.07 -0.10 0.00	30.91 -0.10 0.00	28.50 -0.08 0.00
ROCHESTER_9_IC 23652	33.87 1.03 0.00	28.98 0.96 0.00	27.46 0.97 0.00	26.30 0.74 0.00	26.19 0.70 0.00	26.99 0.75 0.00	27.73 0.80 0.00	26.73 0.45 0.00	28.06 0.38 0.00	27.61 0.57 0.00	28.72 0.64 0.00	30.00 0.72 0.00	25.05 0.66 0.00	27.94 0.80 0.00	31.98 0.92 0.00	32.87 0.95 0.00	42.79 1.23 0.17	41.25 1.16 0.05	40.00 0.72 0.03	35.27 0.62 0.00	31.41 0.36 0.00	31.40 0.23 0.00	31.30 0.28 0.00	28.96 0.38 0.00
ROSETON___1 23587	35.46 2.61 0.00	30.22 2.20 0.00	28.53 2.04 0.00	27.54 1.99 0.00	27.49 2.00 0.00	28.34 2.10 0.00	29.03 2.10 0.00	28.43 2.15 0.00	29.94 2.26 0.00	27.89 2.17 1.33	30.15 2.34 0.27	33.75 2.47 -1.99	29.77 2.03 -3.36	29.87 2.24 -0.49	42.14 2.50 -8.58	43.37 2.55 -8.90	46.06 3.52 -0.79	43.57 3.42 0.00	42.71 3.39 0.00	37.57 2.93 0.00	33.78 2.73 0.00	33.89 2.72 0.00	33.73 2.72 0.00	31.07 2.49 0.00
ROSETON___2 23588	35.46 2.61 0.00	30.22 2.20 0.00	28.53 2.04 0.00	27.54 1.99 0.00	27.49 2.00 0.00	28.34 2.10 0.00	29.03 2.10 0.00	28.43 2.15 0.00	29.94 2.26 0.00	27.89 2.17 1.33	30.15 2.34 0.27	33.75 2.47 -1.99	29.77 2.03 -3.36	29.87 2.24 -0.49	42.14 2.50 -8.58	43.37 2.55 -8.90	46.06 3.52 -0.79	43.57 3.42 0.00	42.71 3.39 0.00	37.57 2.93 0.00	33.78 2.73 0.00	33.89 2.72 0.00	33.73 2.72 0.00	31.07 2.49 0.00
RUSSELL___1 23602	34.22 1.37 0.00	29.26 1.23 0.00	27.71 1.22 0.00	26.52 0.97 0.00	26.42 0.93 0.00	27.24 0.99 0.00	27.99 1.06 0.00	26.98 0.70 0.00	28.34 0.66 0.00	27.90 0.87 0.00	29.01 0.94 0.00	30.31 1.03 0.00	25.33 0.94 0.00	28.26 1.12 0.00	32.35 1.29 0.00	33.27 1.34 0.00	43.34 1.77 0.17	41.80 1.71 0.05	40.53 1.25 0.03	35.73 1.08 0.00	31.81 0.76 0.00	31.71 0.53 0.00	31.54 0.52 0.00	29.16 0.58 0.00
RUSSELL___2 23532	34.22 1.37 0.00	29.26 1.23 0.00	27.71 1.22 0.00	26.52 0.97 0.00	26.42 0.93 0.00	27.24 0.99 0.00	27.99 1.06 0.00	26.98 0.70 0.00	28.34 0.66 0.00	27.90 0.87 0.00	29.01 0.94 0.00	30.31 1.03 0.00	25.33 0.94 0.00	28.26 1.12 0.00	32.35 1.29 0.00	33.27 1.34 0.00	43.34 1.77 0.17	41.80 1.71 0.05	40.53 1.25 0.03	35.73 1.08 0.00	31.81 0.76 0.00	31.71 0.53 0.00	31.54 0.52 0.00	29.16 0.58 0.00

RUSSELL___3 23549	34.22 1.37 0.00	29.26 1.23 0.00	27.71 1.22 0.00	26.52 0.97 0.00	26.42 0.93 0.00	27.24 0.99 0.00	27.99 1.06 0.00	26.98 0.70 0.00	28.34 0.66 0.00	27.90 0.87 0.00	29.01 0.94 0.00	30.31 1.03 0.00	25.33 0.94 0.00	28.26 1.12 0.00	32.35 1.29 0.00	33.27 1.34 0.00	43.34 1.77 0.17	41.80 1.71 0.05	40.53 1.25 0.03	35.73 1.08 0.00	31.81 0.76 0.00	31.71 0.53 0.00	31.54 0.52 0.00	29.16 0.58 0.00
RUSSELL___4 23556	34.22 1.37 0.00	29.26 1.23 0.00	27.71 1.22 0.00	26.52 0.97 0.00	26.42 0.93 0.00	27.24 0.99 0.00	27.99 1.06 0.00	26.98 0.70 0.00	28.34 0.66 0.00	27.90 0.87 0.00	29.01 0.94 0.00	30.31 1.03 0.00	25.33 0.94 0.00	28.26 1.12 0.00	32.35 1.29 0.00	33.27 1.34 0.00	43.34 1.77 0.17	41.80 1.71 0.05	40.53 1.25 0.03	35.73 1.08 0.00	31.81 0.76 0.00	31.71 0.53 0.00	31.54 0.52 0.00	29.16 0.58 0.00
RUSSELL___STATION 23914	34.22 1.37 0.00	29.26 1.23 0.00	27.71 1.22 0.00	26.52 0.97 0.00	26.42 0.93 0.00	27.24 0.99 0.00	27.99 1.06 0.00	26.98 0.70 0.00	28.34 0.66 0.00	27.90 0.87 0.00	29.01 0.94 0.00	30.31 1.03 0.00	25.33 0.94 0.00	28.26 1.12 0.00	32.35 1.29 0.00	33.27 1.34 0.00	43.34 1.77 0.17	41.80 1.71 0.05	40.53 1.25 0.03	35.73 1.08 0.00	31.81 0.76 0.00	31.71 0.53 0.00	31.54 0.52 0.00	29.16 0.58 0.00
S SALMON___HYD 24043	32.56 -0.28 0.00	27.75 -0.27 0.00	26.22 -0.27 0.00	25.28 -0.27 0.00	25.21 -0.27 0.00	25.98 -0.26 0.00	26.83 -0.10 0.00	26.14 -0.14 0.00	27.53 -0.15 0.00	26.98 -0.06 0.00	28.06 -0.03 0.00	29.24 -0.04 0.00	24.38 -0.01 0.00	27.08 -0.07 0.00	30.93 -0.13 0.00	31.81 -0.11 0.00	41.52 -0.22 0.00	39.95 -0.20 0.00	39.16 -0.16 0.00	34.55 -0.10 0.00	30.96 -0.10 0.00	31.08 -0.10 0.00	30.89 -0.13 0.00	28.46 -0.12 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	34.06 1.22 0.00	29.25 1.22 0.00	27.80 1.31 0.00	26.57 1.02 0.00	26.44 0.95 0.00	27.19 0.94 0.00	27.85 0.91 0.00	26.50 0.22 0.00	27.76 0.08 0.00	27.39 0.35 0.00	28.55 0.48 0.00	29.83 0.55 0.00	24.91 0.52 0.00	27.82 0.67 0.00	31.79 0.73 0.00	32.86 0.68 -0.24	56.51 0.83 -13.94	44.98 0.68 -4.15	42.11 -0.02 -2.82	34.65 0.01 0.00	30.92 -0.15 -0.01	31.01 -0.17 -0.01	31.12 0.10 0.00	29.00 0.42 0.00
SELKIRK___I 23801	33.92 1.08 0.00	29.24 1.22 0.00	27.78 1.29 0.00	26.86 1.31 0.00	26.83 1.35 0.00	27.67 1.43 0.00	28.34 1.41 0.00	27.60 1.32 0.00	29.01 1.33 0.00	28.25 1.21 0.00	29.28 1.20 0.00	31.06 1.23 -0.55	30.14 1.00 -4.74	31.86 1.10 -3.62	36.29 1.36 -3.87	37.34 1.40 -4.02	43.99 1.89 -0.36	41.99 1.84 0.00	41.22 1.91 0.00	36.28 1.64 0.00	32.58 1.53 0.00	32.71 1.54 0.00	32.53 1.51 0.00	29.95 1.37 0.00
SELKIRK___II 23799	33.93 1.09 0.00	29.23 1.21 0.00	27.78 1.28 0.00	26.85 1.30 0.00	26.82 1.34 0.00	27.66 1.42 0.00	28.33 1.40 0.00	27.58 1.30 0.00	28.99 1.32 0.00	28.24 1.20 0.00	29.27 1.19 0.00	31.05 1.22 -0.55	30.11 1.00 -4.72	31.83 1.08 -3.60	36.27 1.35 -3.87	37.33 1.39 -4.01	43.97 1.87 -0.36	41.98 1.83 0.00	41.20 1.88 0.00	36.27 1.63 0.00	32.57 1.52 0.00	32.69 1.52 0.00	32.52 1.50 0.00	29.95 1.36 0.00
SENECA OSWGO___HYD 24041	32.62 -0.23 0.00	27.84 -0.19 0.00	26.31 -0.18 0.00	25.33 -0.22 0.00	25.27 -0.21 0.00	26.04 -0.20 0.00	26.78 -0.14 0.00	26.09 -0.19 0.00	27.46 -0.22 0.00	26.88 -0.16 0.00	27.95 -0.13 0.00	29.16 -0.12 0.00	24.32 -0.07 0.00	27.05 -0.09 0.00	30.91 -0.15 0.00	31.82 -0.11 0.00	41.60 -0.14 0.00	40.00 -0.14 0.00	39.05 -0.27 0.00	34.40 -0.25 0.00	30.79 -0.26 0.00	30.89 -0.28 0.00	30.71 -0.30 0.00	28.36 -0.22 0.00
SENECA___ENERGY 23797	33.42 0.58 0.00	28.53 0.51 0.00	26.99 0.50 0.00	25.98 0.42 0.00	25.97 0.48 0.00	26.74 0.50 0.00	27.59 0.65 0.00	26.72 0.44 0.00	28.11 0.42 0.00	27.59 0.55 0.00	28.71 0.63 0.00	30.02 0.73 0.00	25.01 0.62 0.00	27.83 0.68 0.00	31.84 0.78 0.00	32.68 0.75 0.00	42.62 0.88 0.00	41.07 0.92 0.00	39.99 0.67 0.00	35.27 0.62 0.00	31.51 0.46 0.00	31.62 0.45 0.00	31.40 0.38 0.00	28.93 0.35 0.00
SHOEMAKER___GT 23640	35.23 2.38 0.00	30.00 1.98 0.00	28.31 1.82 0.00	27.32 1.77 0.00	27.27 1.78 0.00	28.11 1.87 0.00	28.81 1.88 0.00	28.19 1.92 0.00	29.70 2.02 0.00	29.84 1.95 -0.84	30.36 2.11 -0.17	26.68 2.25 4.85	-12.63 1.89 38.91	0.30 2.05 28.89	6.69 2.30 26.67	6.62 2.34 27.65	42.52 3.24 2.46	43.31 3.17 0.00	42.46 3.14 0.00	37.36 2.71 0.00	33.56 2.51 0.00	33.66 2.49 0.00	33.48 2.46 0.00	30.82 2.24 0.00
SHOREHAM_IC_1 23715	35.47 2.62 0.00	30.13 2.11 0.00	28.82 2.33 0.00	28.08 2.53 0.00	27.95 2.47 0.00	28.81 2.57 0.00	28.91 1.98 0.00	4.02 1.96 24.22	22.60 2.14 7.22	32.43 2.10 -3.29	31.54 2.81 -0.65	35.38 3.41 -2.69	46.34 2.70 -19.25	44.04 3.11 -13.79	46.42 3.34 -12.02	47.24 2.84 -12.47	47.08 4.24 -1.11	44.16 4.02 0.00	42.97 3.65 0.00	37.61 2.97 0.00	33.85 2.80 0.00	33.88 2.71 0.00	35.28 2.78 -1.49	33.10 3.04 -1.49
SHOREHAM_IC_2 23716	35.47 2.62 0.00	30.13 2.11 0.00	28.82 2.33 0.00	28.08 2.53 0.00	27.95 2.47 0.00	28.81 2.57 0.00	28.91 1.98 0.00	4.02 1.96 24.22	22.60 2.14 7.22	32.43 2.10 -3.29	31.54 2.81 -0.65	35.38 3.41 -2.69	46.34 2.70 -19.25	44.04 3.11 -13.79	46.42 3.34 -12.02	47.24 2.84 -12.47	47.08 4.24 -1.11	44.16 4.02 0.00	42.97 3.65 0.00	37.61 2.97 0.00	33.85 2.80 0.00	33.88 2.71 0.00	35.28 2.78 -1.49	33.10 3.04 -1.49
SISSONVILLE___ 23735	31.54 -1.30 0.00	26.73 -1.30 0.00	25.29 -1.21 0.00	24.68 -0.87 0.00	24.48 -1.01 0.00	24.96 -1.28 0.00	25.70 -1.23 0.00	24.99 -1.29 0.00	26.43 -1.25 0.00	25.63 -1.40 0.00	26.53 -1.55 0.00	27.59 -1.69 0.00	22.96 -1.42 0.00	25.59 -1.55 0.00	29.06 -2.00 0.00	29.86 -2.07 0.00	38.86 -2.88 0.00	37.47 -2.68 0.00	36.83 -2.49 0.00	32.54 -2.11 0.00	29.15 -1.90 0.00	29.46 -1.72 0.00	29.64 -1.37 0.00	27.32 -1.26 0.00
SITHE_IND_GS1 24169	32.16 -0.69 0.00	27.45 -0.57 0.00	25.95 -0.54 0.00	25.00 -0.55 0.00	24.95 -0.54 0.00	25.69 -0.56 0.00	26.40 -0.54 0.00	25.70 -0.58 0.00	27.03 -0.65 0.00	26.44 -0.59 0.00	27.47 -0.61 0.00	28.67 -0.62 0.00	23.90 -0.49 0.00	26.58 -0.56 0.00	30.41 -0.65 0.00	31.29 -0.63 0.00	40.91 -0.83 0.00	39.33 -0.82 0.00	38.40 -0.92 0.00	33.83 -0.81 0.00	30.28 -0.77 0.00	30.40 -0.78 0.00	30.24 -0.78 0.00	27.93 -0.65 0.00
SITHE_IND_GS2 24170	32.16 -0.69 0.00	27.45 -0.57 0.00	25.95 -0.54 0.00	25.00 -0.55 0.00	24.95 -0.54 0.00	25.69 -0.56 0.00	26.40 -0.54 0.00	25.70 -0.58 0.00	27.03 -0.65 0.00	26.44 -0.59 0.00	27.47 -0.61 0.00	28.67 -0.62 0.00	23.90 -0.49 0.00	26.58 -0.56 0.00	30.41 -0.65 0.00	31.29 -0.63 0.00	40.91 -0.83 0.00	39.33 -0.82 0.00	38.40 -0.92 0.00	33.83 -0.81 0.00	30.28 -0.77 0.00	30.40 -0.78 0.00	30.24 -0.78 0.00	27.93 -0.65 0.00

SITHE_IND_GS3 24171	32.16 -0.69 0.00	27.45 -0.57 0.00	25.95 -0.54 0.00	25.00 -0.55 0.00	24.95 -0.54 0.00	25.69 -0.56 0.00	26.40 -0.54 0.00	25.70 -0.58 0.00	27.03 -0.65 0.00	26.44 -0.59 0.00	27.47 -0.61 0.00	28.67 -0.62 0.00	23.90 -0.49 0.00	26.58 -0.56 0.00	30.41 -0.65 0.00	31.29 -0.63 0.00	40.91 -0.83 0.00	39.33 -0.82 0.00	38.40 -0.92 0.00	33.83 -0.81 0.00	30.28 -0.77 0.00	30.40 -0.78 0.00	30.24 -0.78 0.00	27.93 -0.65 0.00
SITHE_IND_GS4 24172	32.16 -0.69 0.00	27.45 -0.57 0.00	25.95 -0.54 0.00	25.00 -0.55 0.00	24.95 -0.54 0.00	25.69 -0.56 0.00	26.40 -0.54 0.00	25.70 -0.58 0.00	27.03 -0.65 0.00	26.44 -0.59 0.00	27.47 -0.61 0.00	28.67 -0.62 0.00	23.90 -0.49 0.00	26.58 -0.56 0.00	30.41 -0.65 0.00	31.29 -0.63 0.00	40.91 -0.83 0.00	39.33 -0.82 0.00	38.40 -0.92 0.00	33.83 -0.81 0.00	30.28 -0.77 0.00	30.40 -0.78 0.00	30.24 -0.78 0.00	27.93 -0.65 0.00
SITHE___BATAVIA 24024	34.52 1.67 0.00	29.59 1.56 0.00	28.10 1.60 0.00	26.84 1.29 0.00	26.72 1.24 0.00	27.54 1.30 0.00	28.25 1.32 0.00	27.01 0.73 0.00	28.35 0.67 0.00	27.96 0.93 0.00	29.09 1.02 0.00	30.33 1.05 0.00	25.32 0.93 0.00	28.26 1.11 0.00	32.28 1.22 0.00	33.13 1.21 0.01	42.71 1.52 0.55	41.44 1.45 0.15	40.03 0.82 0.11	35.42 0.77 0.00	31.49 0.45 0.01	31.66 0.49 0.00	31.69 0.67 0.00	29.51 0.92 0.00
SITHE___INDEPEND 23800	32.16 -0.69 0.00	27.45 -0.57 0.00	25.95 -0.54 0.00	25.00 -0.55 0.00	24.95 -0.54 0.00	25.69 -0.56 0.00	26.40 -0.54 0.00	25.70 -0.58 0.00	27.03 -0.65 0.00	26.44 -0.59 0.00	27.47 -0.61 0.00	28.67 -0.62 0.00	23.90 -0.49 0.00	26.58 -0.56 0.00	30.41 -0.65 0.00	31.29 -0.63 0.00	40.91 -0.83 0.00	39.33 -0.82 0.00	38.40 -0.92 0.00	33.83 -0.81 0.00	30.28 -0.77 0.00	30.40 -0.78 0.00	30.24 -0.78 0.00	27.93 -0.65 0.00
SITHE___MASSENA 23902	31.78 -1.07 0.00	26.98 -1.04 0.00	25.52 -0.97 0.00	24.81 -0.74 0.00	24.63 -0.85 0.00	25.18 -1.06 0.00	25.87 -1.06 0.00	25.27 -1.00 0.00	26.72 -0.96 0.00	26.06 -0.98 0.00	27.04 -1.03 0.00	28.12 -1.16 0.00	23.41 -0.98 0.00	26.09 -1.06 0.00	29.79 -1.27 0.00	30.62 -1.31 0.00	39.87 -1.86 0.00	38.40 -1.75 0.00	37.70 -1.62 0.00	33.29 -1.36 0.00	29.80 -1.25 0.00	29.95 -1.22 0.00	29.87 -1.15 0.00	27.48 -1.11 0.00
SITHE___OGDNSBRG 24021	31.93 -0.91 0.00	27.07 -0.96 0.00	25.60 -0.89 0.00	24.94 -0.61 0.00	24.75 -0.74 0.00	25.27 -0.98 0.00	26.04 -0.89 0.00	25.60 -0.68 0.00	27.09 -0.59 0.00	26.42 -0.62 0.00	27.41 -0.67 0.00	28.51 -0.77 0.00	23.71 -0.68 0.00	26.29 -0.86 0.00	29.85 -1.21 0.00	30.66 -1.26 0.00	39.87 -1.86 0.00	38.44 -1.71 0.00	37.81 -1.51 0.00	33.39 -1.26 0.00	29.89 -1.16 0.00	30.08 -1.09 0.00	30.08 -0.95 0.00	27.64 -0.94 0.00
SITHE___STERLING 23777	34.02 1.18 0.00	28.99 0.97 0.00	27.38 0.88 0.00	26.38 0.83 0.00	26.33 0.84 0.00	27.06 0.82 0.00	27.95 1.02 0.00	27.25 0.97 0.00	28.84 1.16 0.00	28.25 1.22 0.00	29.43 1.35 0.00	30.72 1.44 0.00	25.57 1.18 0.00	28.44 1.29 0.00	32.44 1.38 0.00	33.43 1.50 0.00	43.70 1.96 0.00	41.98 1.84 0.00	40.84 1.52 0.00	35.99 1.34 0.00	32.05 1.00 0.00	32.42 1.25 0.00	32.17 1.16 0.00	29.60 1.02 0.00
SOUTH CAIRO___GT 23612	35.15 2.31 0.00	30.11 2.08 0.00	28.50 2.01 0.00	27.51 1.95 0.00	27.48 1.99 0.00	28.34 2.10 0.00	29.09 2.16 0.00	28.42 2.14 0.00	29.93 2.25 0.00	29.18 2.14 0.00	30.32 2.24 0.00	32.36 2.29 -0.79	30.56 1.91 -4.27	32.01 2.05 -2.81	36.92 2.42 -3.44	37.97 2.48 -3.57	45.51 3.46 -0.32	43.52 3.38 0.00	42.74 3.43 0.00	37.59 2.94 0.00	33.76 2.71 0.00	33.87 2.70 0.00	33.63 2.62 0.00	30.90 2.32 0.00
SOUTH HAMPTN___IC 23720	36.26 3.42 0.00	30.79 2.77 0.00	29.40 2.91 0.00	28.63 3.08 0.00	28.50 3.01 0.00	29.37 3.12 0.00	29.52 2.59 0.00	4.62 2.58 24.24	23.34 2.88 7.22	33.15 2.82 -3.29	32.32 3.59 -0.65	36.24 4.27 -2.69	47.05 3.40 -19.25	44.85 3.91 -13.79	47.29 4.20 -12.02	48.17 3.77 -12.47	48.28 5.43 -1.11	45.27 5.12 0.00	44.03 4.71 0.00	38.50 3.86 0.00	34.71 3.66 0.00	34.76 3.59 0.00	36.07 3.58 -1.47	33.76 3.71 -1.47
SOUTHOLD___IC 23719	37.09 4.24 0.00	31.46 3.44 0.00	30.02 3.53 0.00	29.21 3.66 0.00	29.08 3.59 0.00	29.96 3.72 0.00	30.14 3.21 0.00	5.27 3.23 24.24	24.10 3.64 7.22	33.46 3.13 -3.29	32.58 3.85 -0.65	36.54 4.57 -2.69	47.44 3.80 -19.25	45.32 4.39 -13.79	47.81 4.73 -12.02	48.71 4.31 -12.47	48.97 6.13 -1.11	45.95 5.81 0.00	44.51 5.19 0.00	38.84 4.19 0.00	35.42 4.37 0.00	35.66 4.50 0.00	36.91 4.42 -1.47	34.45 4.40 -1.47
ST LAWRENCE____ 23600	31.55 -1.29 0.00	26.84 -1.18 0.00	25.39 -1.11 0.00	24.55 -1.01 0.00	24.41 -1.08 0.00	25.06 -1.18 0.00	25.72 -1.21 0.00	25.14 -1.14 0.00	26.57 -1.12 0.00	25.94 -1.10 0.00	26.90 -1.18 0.00	28.00 -1.28 0.00	23.32 -1.08 0.00	25.97 -1.17 0.00	29.70 -1.36 0.00	30.53 -1.40 0.00	39.78 -1.96 0.00	38.27 -1.88 0.00	37.58 -1.74 0.00	33.19 -1.46 0.00	29.69 -1.36 0.00	29.83 -1.35 0.00	29.72 -1.30 0.00	27.33 -1.25 0.00
STATION 5_MISC_HYD 23604	33.87 1.03 0.00	28.98 0.96 0.00	27.46 0.97 0.00	26.30 0.74 0.00	26.19 0.70 0.00	26.99 0.75 0.00	27.73 0.80 0.00	26.73 0.45 0.00	28.06 0.38 0.00	27.61 0.57 0.00	28.72 0.64 0.00	30.00 0.72 0.00	25.05 0.66 0.00	27.94 0.80 0.00	31.98 0.92 0.00	32.87 0.95 0.00	42.79 1.23 0.17	41.25 1.16 0.05	40.00 0.72 0.03	35.27 0.62 0.00	31.41 0.36 0.00	31.40 0.23 0.00	31.30 0.28 0.00	28.96 0.38 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	33.76 0.92 0.00	28.87 0.84 0.00	27.33 0.84 0.00	26.23 0.68 0.00	26.16 0.67 0.00	26.96 0.71 0.00	27.75 0.82 0.00	26.85 0.57 0.00	28.24 0.56 0.00	27.75 0.71 0.00	28.89 0.81 0.00	30.17 0.89 0.00	25.16 0.77 0.00	28.04 0.89 0.00	32.06 1.01 0.00	32.96 1.03 0.00	43.02 1.28 0.00	41.39 1.25 0.00	40.19 0.87 0.00	35.43 0.78 0.00	31.61 0.56 0.00	31.72 0.55 0.00	31.56 0.55 0.00	29.14 0.56 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	33.52 0.67 0.00	28.68 0.66 0.00	27.18 0.69 0.00	26.04 0.49 0.00	25.93 0.44 0.00	26.72 0.48 0.00	27.46 0.53 0.00	26.49 0.21 0.00	27.83 0.15 0.00	27.37 0.34 0.00	28.47 0.39 0.00	29.74 0.46 0.00	24.82 0.44 0.00	27.68 0.54 0.00	31.68 0.62 0.00	32.57 0.64 0.00	42.56 0.82 0.00	40.92 0.77 0.00	39.66 0.34 0.00	34.93 0.28 0.00	31.13 0.08 0.00	31.20 0.03 0.00	31.10 0.08 0.00	28.76 0.18 0.00
STEEL___WIND 323596	34.45 1.61 0.00	29.57 1.54 0.00	28.07 1.58 0.00	26.85 1.30 0.00	26.75 1.27 0.00	27.50 1.25 0.00	28.21 1.28 0.00	26.89 0.62 0.00	28.22 0.54 0.00	27.84 0.81 0.00	29.06 0.98 0.00	30.37 1.09 0.00	25.36 0.97 0.00	28.32 1.18 0.00	32.37 1.31 0.00	33.43 1.29 -0.21	55.62 1.64 -12.24	45.25 1.47 -3.64	42.53 0.74 -2.48	35.33 0.68 0.00	31.53 0.45 -0.02	31.62 0.43 -0.02	31.67 0.66 0.00	29.45 0.87 0.00

STEUBEN_REC_LFGE 323667	34.88 2.03 0.00	29.85 1.82 0.00	28.26 1.77 0.00	27.17 1.62 0.00	27.16 1.67 0.00	27.93 1.69 0.00	28.81 1.88 0.00	27.75 1.48 0.00	29.41 1.73 0.00	28.96 1.92 0.00	30.19 2.11 0.00	31.54 2.26 0.00	26.30 1.91 0.00	29.26 2.12 0.00	33.40 2.35 0.00	34.35 2.36 -0.07	48.54 2.91 -3.89	44.07 2.77 -1.16	42.29 2.19 -0.79	36.74 2.09 0.00	32.77 1.71 -0.01	32.84 1.66 0.00	32.69 1.68 0.00	30.15 1.57 0.00
STONY__BROOK 24151	35.73 2.88 0.00	30.34 2.32 0.00	28.88 2.39 0.00	28.16 2.61 0.00	28.03 2.54 0.00	28.89 2.65 0.00	29.13 2.20 0.00	4.30 2.18 24.16	22.85 2.37 7.20	32.73 2.37 -3.31	31.84 3.11 -0.66	35.67 3.70 -2.69	46.60 2.96 -19.25	44.34 3.41 -13.79	46.62 3.54 -12.02	47.25 2.85 -12.47	47.24 4.39 -1.11	44.32 4.17 0.00	43.13 3.82 0.00	37.75 3.10 0.00	33.93 2.88 0.00	33.97 2.80 0.00	34.82 3.00 -0.81	32.57 3.18 -0.81
STURGEON_POOL_HYD 23609	35.51 2.67 0.00	30.25 2.22 0.00	28.53 2.04 0.00	27.52 1.97 0.00	27.48 2.00 0.00	28.33 2.08 0.00	29.02 2.09 0.00	28.44 2.17 0.00	29.98 2.30 0.00	29.25 2.21 0.00	30.44 2.36 0.00	32.36 2.52 -0.56	28.17 2.07 -1.71	30.22 2.30 -0.78	35.42 2.58 -1.79	36.40 2.62 -1.85	45.51 3.61 -0.16	43.65 3.51 0.00	42.79 3.48 0.00	37.63 2.98 0.00	33.83 2.77 0.00	33.92 2.75 0.00	33.79 2.77 0.00	31.12 2.54 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	35.47 2.62 0.00	30.21 2.18 0.00	28.49 2.00 0.00	27.49 1.94 0.00	27.45 1.97 0.00	28.30 2.06 0.00	28.99 2.06 0.00	28.38 2.10 0.00	29.90 2.22 0.00	30.32 2.17 -1.12	30.65 2.35 -0.22	38.27 2.52 -6.47	78.41 2.08 -51.94	67.80 2.30 -38.35	65.47 2.58 -31.83	67.56 2.63 -33.01	48.32 3.64 -2.94	43.68 3.54 0.00	42.81 3.50 0.00	37.65 3.00 0.00	33.80 2.75 0.00	33.90 2.73 0.00	33.72 2.70 0.00	31.06 2.48 0.00
SYNERGY__BIOGAS 323694	34.52 1.67 0.00	29.59 1.56 0.00	28.10 1.60 0.00	26.84 1.29 0.00	26.72 1.24 0.00	27.54 1.30 0.00	28.25 1.32 0.00	27.01 0.73 0.00	28.35 0.67 0.00	27.96 0.93 0.00	29.09 1.02 0.00	30.33 1.05 0.00	25.32 0.93 0.00	28.26 1.11 0.00	32.28 1.22 0.00	33.13 1.21 0.01	42.71 1.52 0.55	41.44 1.45 0.15	40.03 0.82 0.11	35.42 0.77 0.00	31.49 0.45 0.01	31.66 0.49 0.00	31.69 0.67 0.00	29.51 0.92 0.00
SYRACUSE__ENERGY_ST1 323597	33.10 0.25 0.00	28.27 0.24 0.00	26.69 0.19 0.00	25.70 0.15 0.00	25.67 0.18 0.00	26.42 0.17 0.00	27.19 0.26 0.00	26.48 0.20 0.00	27.86 0.18 0.00	27.28 0.24 0.00	28.37 0.29 0.00	29.61 0.33 0.00	24.69 0.29 0.00	27.46 0.31 0.00	31.42 0.36 0.00	32.31 0.38 0.00	42.27 0.53 0.00	40.64 0.49 0.00	39.65 0.33 0.00	34.92 0.27 0.00	31.23 0.17 0.00	31.34 0.16 0.00	31.15 0.13 0.00	28.74 0.16 0.00
SYRACUSE__ENERGY_ST2 323598	33.10 0.25 0.00	28.27 0.24 0.00	26.69 0.19 0.00	25.70 0.15 0.00	25.67 0.18 0.00	26.42 0.17 0.00	27.19 0.26 0.00	26.48 0.20 0.00	27.86 0.18 0.00	27.28 0.24 0.00	28.37 0.29 0.00	29.61 0.33 0.00	24.69 0.29 0.00	27.46 0.31 0.00	31.42 0.36 0.00	32.31 0.38 0.00	42.27 0.53 0.00	40.64 0.49 0.00	39.65 0.33 0.00	34.92 0.27 0.00	31.23 0.17 0.00	31.34 0.16 0.00	31.15 0.13 0.00	28.74 0.16 0.00
SYRACUSE__POWER 24017	33.16 0.31 0.00	28.29 0.27 0.00	26.72 0.23 0.00	25.74 0.19 0.00	25.69 0.20 0.00	26.46 0.22 0.00	27.23 0.30 0.00	26.52 0.24 0.00	27.93 0.25 0.00	27.35 0.31 0.00	28.45 0.37 0.00	29.69 0.41 0.00	24.76 0.37 0.00	27.54 0.40 0.00	31.49 0.44 0.00	32.42 0.49 0.00	42.39 0.65 0.00	40.70 0.56 0.00	39.68 0.36 0.00	34.95 0.30 0.00	31.26 0.21 0.00	31.37 0.20 0.00	31.20 0.18 0.00	28.80 0.22 0.00
TRIGEN__CC 323695	36.11 3.26 0.00	30.67 2.66 0.00	29.05 2.56 0.00	28.17 2.62 0.00	28.06 2.58 0.00	28.93 2.69 0.00	29.42 2.49 0.00	22.39 2.49 6.38	28.42 2.64 1.90	33.49 3.02 -3.86	31.86 3.02 -0.76	35.35 3.38 -2.69	46.39 2.75 -19.25	44.00 3.07 -13.79	46.34 3.25 -12.02	47.39 3.00 -12.47	47.25 4.40 -1.11	44.30 4.15 0.00	43.25 3.93 0.00	37.96 3.31 0.00	34.19 3.13 0.00	34.30 3.12 0.00	34.23 3.21 0.00	31.71 3.13 0.00
UNION__PROCESSING_DRP 323587	33.75 0.91 0.00	28.89 0.87 0.00	27.38 0.89 0.00	26.22 0.67 0.00	26.11 0.63 0.00	26.90 0.66 0.00	27.64 0.71 0.00	26.64 0.36 0.00	27.97 0.29 0.00	27.51 0.47 0.00	28.62 0.54 0.00	29.89 0.61 0.00	24.95 0.56 0.00	27.83 0.69 0.00	31.84 0.79 0.00	32.74 0.81 0.00	42.77 1.03 0.00	41.12 0.97 0.00	39.84 0.52 0.00	35.10 0.45 0.00	31.28 0.23 0.00	31.30 0.13 0.00	31.21 0.20 0.00	28.90 0.31 0.00
UPPER HUDSON__HYD 24058	34.44 1.60 0.00	29.33 1.31 0.00	27.72 1.23 0.00	26.69 1.14 0.00	26.72 1.23 0.00	27.65 1.41 0.00	28.49 1.56 0.00	28.00 1.73 0.00	29.50 1.82 0.00	28.71 1.67 0.00	29.76 1.68 0.00	31.30 1.71 -0.32	29.93 1.44 -4.11	32.24 1.71 -3.39	36.81 2.17 -3.57	37.97 2.34 -3.70	45.06 2.99 -0.33	43.07 2.93 0.00	42.29 2.98 0.00	37.21 2.56 0.00	33.43 2.38 0.00	33.47 2.30 0.00	33.04 2.02 0.00	30.21 1.63 0.00
UPPER RAQUET__HYD 24056	31.54 -1.30 0.00	26.73 -1.30 0.00	25.29 -1.21 0.00	24.68 -0.87 0.00	24.48 -1.01 0.00	24.96 -1.28 0.00	25.70 -1.23 0.00	24.99 -1.29 0.00	26.43 -1.25 0.00	25.63 -1.40 0.00	26.53 -1.55 0.00	27.59 -1.69 0.00	22.96 -1.42 0.00	25.59 -1.55 0.00	29.06 -2.00 0.00	29.86 -2.07 0.00	38.86 -2.88 0.00	37.47 -2.68 0.00	36.83 -2.49 0.00	32.54 -2.11 0.00	29.15 -1.90 0.00	29.46 -1.72 0.00	29.64 -1.37 0.00	27.32 -1.26 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	34.49 1.64 0.00	29.39 1.37 0.00	27.77 1.27 0.00	26.78 1.23 0.00	26.73 1.25 0.00	27.54 1.30 0.00	28.31 1.38 0.00	27.62 1.34 0.00	29.09 1.41 0.00	28.47 1.43 0.00	29.62 1.54 0.00	30.92 1.64 0.00	25.75 1.36 0.00	28.66 1.52 0.00	32.65 1.60 0.00	33.63 1.70 0.00	44.25 2.33 -0.18	42.44 2.24 -0.05	41.44 2.09 -0.04	36.46 1.81 0.00	32.68 1.63 0.00	32.81 1.64 0.00	32.64 1.62 0.00	30.01 1.43 0.00
VISCHER__FERRY HYD 24020	34.62 1.78 0.00	29.62 1.60 0.00	28.02 1.53 0.00	27.03 1.48 0.00	27.03 1.55 0.00	27.91 1.67 0.00	28.62 1.69 0.00	27.98 1.70 0.00	29.41 1.73 0.00	28.60 1.56 0.00	29.62 1.54 0.00	31.18 1.60 -0.29	30.04 1.32 -4.34	32.26 1.47 -3.65	36.75 1.88 -3.82	37.86 1.97 -3.96	44.65 2.56 -0.35	42.64 2.49 0.00	41.93 2.61 0.00	36.90 2.25 0.00	33.15 2.10 0.00	33.27 2.10 0.00	32.99 1.98 0.00	30.30 1.72 0.00
V_CMM_10_SYNC_DSASP 323787	31.67 -1.18 0.00	26.93 -1.09 0.00	25.47 -1.02 0.00	24.62 -0.93 0.00	24.49 -1.00 0.00	25.14 -1.10 0.00	25.81 -1.12 0.00	25.23 -1.05 0.00	26.66 -1.02 0.00	26.03 -1.01 0.00	26.99 -1.09 0.00	28.10 -1.18 0.00	23.40 -0.99 0.00	26.07 -1.07 0.00	29.81 -1.25 0.00	30.64 -1.29 0.00	39.92 -1.82 0.00	38.42 -1.73 0.00	37.72 -1.60 0.00	33.31 -1.34 0.00	29.79 -1.26 0.00	29.94 -1.24 0.00	29.83 -1.19 0.00	27.43 -1.16 0.00

V_CMP_10_SYNC_DSASP 323788	32.58 -0.26 0.00	27.70 -0.32 0.00	26.30 -0.19 0.00	25.36 -0.19 0.00	25.25 -0.24 0.00	26.03 -0.21 0.00	26.82 -0.11 0.00	26.20 -0.08 0.00	27.60 -0.08 0.00	26.92 -0.12 0.00	28.00 -0.08 0.00	29.13 -0.15 0.00	24.23 -0.16 0.00	26.99 -0.15 0.00	30.96 -0.10 0.00	31.92 -0.01 0.00	41.56 -0.18 0.00	40.01 -0.13 0.00	39.30 -0.02 0.00	34.63 -0.02 0.00	30.95 -0.10 0.00	31.05 -0.12 0.00	30.93 -0.09 0.00	28.32 -0.26 0.00
V_F_30_SYNC_DSASP 323786	34.48 1.64 0.00	29.61 1.59 0.00	28.04 1.55 0.00	27.08 1.53 0.00	27.06 1.57 0.00	27.91 1.67 0.00	28.59 1.66 0.00	27.76 1.49 0.00	29.18 1.50 0.00	28.43 1.39 0.00	29.46 1.39 0.00	31.11 1.43 -0.40	30.00 1.20 -4.41	32.00 1.31 -3.55	36.49 1.66 -3.77	37.54 1.70 -3.91	44.35 2.27 -0.35	42.35 2.21 0.00	41.58 2.26 0.00	36.56 1.92 0.00	32.83 1.78 0.00	32.93 1.76 0.00	32.69 1.68 0.00	30.09 1.51 0.00
V_XM_10_SYNC_DSASP 323789	32.58 -0.26 0.00	27.70 -0.32 0.00	26.30 -0.19 0.00	25.36 -0.19 0.00	25.25 -0.24 0.00	26.03 -0.21 0.00	26.82 -0.11 0.00	26.20 -0.08 0.00	27.60 -0.08 0.00	26.92 -0.12 0.00	28.00 -0.08 0.00	29.13 -0.15 0.00	24.23 -0.16 0.00	26.99 -0.15 0.00	30.96 -0.10 0.00	31.92 -0.01 0.00	41.56 -0.18 0.00	40.01 -0.13 0.00	39.30 -0.02 0.00	34.63 -0.02 0.00	30.95 -0.10 0.00	31.05 -0.12 0.00	30.93 -0.09 0.00	28.32 -0.26 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	35.87 3.02 0.00	30.52 2.50 0.00	28.78 2.29 0.00	27.78 2.23 0.00	27.74 2.25 0.00	28.59 2.35 0.00	29.28 2.35 0.00	28.68 2.40 0.00	30.23 2.55 0.00	31.33 2.50 -1.79	31.15 2.71 -0.36	36.06 2.92 -3.85	55.95 2.38 -29.18	51.00 2.62 -21.23	52.16 2.93 -18.18	53.75 2.97 -18.85	47.54 4.13 -1.68	44.15 4.00 0.00	43.26 3.94 0.00	38.08 3.43 0.00	34.21 3.16 0.00	34.31 3.13 0.00	34.11 3.09 0.00	31.43 2.85 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	36.22 3.38 0.00	30.87 2.85 0.00	29.11 2.62 0.00	28.09 2.53 0.00	28.01 2.53 0.00	28.89 2.64 0.00	29.60 2.67 0.00	29.05 2.77 0.00	30.64 2.96 0.00	37.90 2.88 -7.99	40.60 3.10 -9.42	43.50 3.28 -10.93	46.27 2.66 -19.21	43.81 2.91 -13.75	46.29 3.24 -11.99	47.64 3.28 -12.44	47.35 4.50 -1.11	44.50 4.36 0.00	43.65 4.33 0.00	38.40 3.75 0.00	34.53 3.48 0.00	34.65 3.48 0.00	34.47 3.45 0.00	31.70 3.12 0.00
WADING RIVER_IC_1 23522	35.44 2.60 0.00	30.11 2.09 0.00	28.82 2.33 0.00	28.08 2.53 0.00	27.95 2.46 0.00	28.80 2.56 0.00	28.88 1.95 0.00	3.97 1.94 24.25	22.58 2.12 7.22	32.42 2.09 -3.29	31.52 2.79 -0.65	35.36 3.39 -2.69	46.33 2.68 -19.25	44.03 3.09 -13.79	46.38 3.30 -12.02	47.20 2.80 -12.47	47.04 4.19 -1.11	44.10 3.96 0.00	42.91 3.59 0.00	37.56 2.91 0.00	33.82 2.77 0.00	33.85 2.68 0.00	35.21 2.75 -1.45	33.05 3.02 -1.45
WADING RIVER_IC_2 23547	35.44 2.60 0.00	30.11 2.09 0.00	28.82 2.33 0.00	28.08 2.53 0.00	27.95 2.46 0.00	28.80 2.56 0.00	28.88 1.95 0.00	3.97 1.94 24.25	22.58 2.12 7.22	32.42 2.09 -3.29	31.52 2.79 -0.65	35.36 3.39 -2.69	46.33 2.68 -19.25	44.03 3.09 -13.79	46.38 3.30 -12.02	47.20 2.80 -12.47	47.04 4.19 -1.11	44.10 3.96 0.00	42.91 3.59 0.00	37.56 2.91 0.00	33.82 2.77 0.00	33.85 2.68 0.00	35.21 2.75 -1.45	33.05 3.02 -1.45
WADING RIVER_IC_3 23601	35.44 2.60 0.00	30.11 2.09 0.00	28.82 2.33 0.00	28.08 2.53 0.00	27.95 2.46 0.00	28.80 2.56 0.00	28.88 1.95 0.00	3.97 1.94 24.25	22.58 2.12 7.22	32.42 2.09 -3.29	31.52 2.79 -0.65	35.36 3.39 -2.69	46.33 2.68 -19.25	44.03 3.09 -13.79	46.38 3.30 -12.02	47.20 2.80 -12.47	47.04 4.19 -1.11	44.10 3.96 0.00	42.91 3.59 0.00	37.56 2.91 0.00	33.82 2.77 0.00	33.85 2.68 0.00	35.21 2.75 -1.45	33.05 3.02 -1.45
WALDEN___HYDRO 24148	35.77 2.93 0.00	30.42 2.40 0.00	28.67 2.18 0.00	27.65 2.09 0.00	27.60 2.11 0.00	28.45 2.20 0.00	29.15 2.22 0.00	28.54 2.26 0.00	30.08 2.40 0.00	29.37 2.33 0.00	30.60 2.52 0.00	31.51 2.71 0.48	24.16 2.25 2.49	27.98 2.56 1.73	29.92 2.80 3.94	30.66 2.81 4.08	45.35 3.97 0.36	43.95 3.80 0.00	43.14 3.82 0.00	37.93 3.28 0.00	34.10 3.05 0.00	34.17 3.00 0.00	33.98 2.97 0.00	31.28 2.70 0.00
WARRENSBURG___ 23737	34.44 1.60 0.00	29.33 1.31 0.00	27.72 1.23 0.00	26.69 1.14 0.00	26.72 1.23 0.00	27.65 1.41 0.00	28.49 1.56 0.00	28.00 1.73 0.00	29.50 1.82 0.00	28.71 1.67 0.00	29.76 1.68 0.00	31.30 1.71 -0.32	29.93 1.44 -4.11	32.24 1.71 -3.39	36.81 2.17 -3.57	37.97 2.34 -3.70	45.06 2.99 -0.33	43.07 2.93 0.00	42.29 2.98 0.00	37.21 2.56 0.00	33.43 2.38 0.00	33.47 2.30 0.00	33.04 2.02 0.00	30.21 1.63 0.00
WATERSIDE___6 8 9 23538	34.78 3.49 1.56	30.98 2.95 -0.01	29.22 2.72 -0.01	28.18 2.63 0.00	28.10 2.62 0.00	29.00 2.75 0.00	29.70 2.76 -0.01	29.12 2.84 -0.01	30.71 3.02 -0.01	40.88 2.90 -10.94	46.19 3.08 -15.04	48.73 3.22 -16.23	46.25 2.68 -19.19	43.78 2.91 -13.73	46.25 3.22 -11.97	47.58 3.24 -12.42	47.34 4.49 -1.10	44.50 4.35 0.00	43.65 4.33 0.00	38.42 3.77 0.00	34.58 3.52 0.00	34.71 3.53 0.00	34.50 3.48 0.00	31.78 3.19 0.00
WDELAWARE___HYD 323627	35.29 2.44 0.00	29.98 1.95 0.00	28.25 1.75 0.00	27.22 1.67 0.00	27.17 1.69 0.00	28.02 1.77 0.00	28.76 1.83 0.00	28.18 1.91 0.00	29.71 2.03 0.00	29.02 1.98 0.00	30.20 2.13 0.00	31.18 2.33 0.43	22.42 1.97 3.93	26.22 2.12 3.05	30.11 2.38 3.32	30.90 2.42 3.45	44.84 3.41 0.31	43.53 3.39 0.00	42.70 3.39 0.00	37.61 2.96 0.00	33.73 2.68 0.00	33.80 2.63 0.00	33.61 2.60 0.00	30.88 2.30 0.00
WEST BABYLON___IC 23714	36.43 3.59 0.00	30.92 2.90 0.00	29.36 2.88 0.00	28.59 3.04 0.00	28.45 2.96 0.00	29.32 3.08 0.00	29.66 2.73 0.00	7.30 2.68 21.66	24.02 2.79 6.45	33.28 2.74 -3.50	32.14 3.37 -0.69	35.87 3.90 -2.69	46.80 3.16 -19.25	44.54 3.61 -13.79	46.95 3.87 -12.02	47.76 3.37 -12.47	47.89 5.04 -1.11	44.86 4.71 0.00	43.64 4.32 0.00	38.26 3.61 0.00	34.45 3.40 0.00	34.54 3.37 0.00	37.06 3.41 -2.64	34.73 3.52 -2.64
WEST CANADA___HYD 24049	33.11 0.26 0.00	28.26 0.24 0.00	26.71 0.22 0.00	25.76 0.20 0.00	25.71 0.22 0.00	26.48 0.23 0.00	27.15 0.22 0.00	26.49 0.22 0.00	27.90 0.22 0.00	27.25 0.22 0.00	28.30 0.22 0.00	29.51 0.23 0.00	24.58 0.19 0.00	27.36 0.22 0.00	31.30 0.25 0.00	32.18 0.25 0.00	42.07 0.33 0.00	40.47 0.32 0.00	39.64 0.33 0.00	34.93 0.28 0.00	31.33 0.28 0.00	31.46 0.28 0.00	31.27 0.25 0.00	28.79 0.21 0.00
WESTERN_NY_WIND 24143	34.50 1.66 0.00	29.57 1.55 0.00	28.08 1.59 0.00	26.83 1.28 0.00	26.71 1.22 0.00	27.52 1.28 0.00	28.23 1.30 0.00	26.98 0.70 0.00	28.33 0.65 0.00	27.94 0.90 0.00	29.07 0.99 0.00	30.31 1.03 0.00	25.30 0.91 0.00	28.23 1.09 0.00	32.25 1.20 0.00	33.10 1.18 0.01	42.70 1.48 0.52	41.41 1.42 0.15	40.00 0.78 0.10	35.39 0.74 0.00	31.46 0.41 0.01	31.63 0.46 0.00	31.67 0.65 0.00	29.48 0.90 0.00

WESTOVER____LESR 323668	33.81 0.96 0.00	28.85 0.82 0.00	27.27 0.77 0.00	26.31 0.75 0.00	26.27 0.79 0.00	27.02 0.78 0.00	27.83 0.90 0.00	27.02 0.74 0.00	28.47 0.79 0.00	27.88 0.84 0.00	29.09 1.01 0.00	30.39 1.10 0.00	25.31 0.93 0.00	28.21 1.07 0.00	32.21 1.15 0.00	33.16 1.22 -0.01	43.85 1.66 -0.46	41.85 1.56 -0.13	40.69 1.28 -0.09	35.76 1.11 0.00	32.03 0.98 0.00	32.20 1.03 0.00	32.01 0.99 0.00	29.49 0.91 0.00
WETHRSFD_WT_PWR 323626	34.21 1.37 0.00	29.32 1.30 0.00	27.81 1.32 0.00	26.67 1.12 0.00	26.60 1.11 0.00	27.34 1.10 0.00	28.08 1.15 0.00	26.87 0.59 0.00	28.36 0.68 0.00	27.96 0.92 0.00	29.15 1.07 0.00	30.43 1.15 0.00	25.39 1.00 0.00	28.31 1.16 0.00	32.32 1.26 0.00	33.31 1.25 -0.13	50.94 1.58 -7.62	43.85 1.44 -2.26	41.69 0.83 -1.54	35.45 0.81 0.00	31.64 0.58 -0.01	31.73 0.56 0.00	31.73 0.71 0.00	29.39 0.81 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	35.70 2.86 0.00	30.40 2.38 0.00	28.67 2.18 0.00	27.68 2.13 0.00	27.63 2.15 0.00	28.49 2.24 0.00	29.16 2.23 0.00	28.55 2.28 0.00	30.09 2.41 0.00	31.20 2.35 -1.82	31.00 2.55 -0.37	35.77 2.74 -3.75	54.94 2.23 -28.32	50.19 2.46 -20.59	51.44 2.73 -17.65	52.99 2.76 -18.30	47.21 3.84 -1.63	43.88 3.74 0.00	43.01 3.70 0.00	37.86 3.21 0.00	34.02 2.96 0.00	34.12 2.95 0.00	33.94 2.93 0.00	31.29 2.71 0.00
YORK____WARBASSE 23770	45.66 3.71 -9.10	31.18 3.14 -0.02	29.37 2.87 -0.01	28.33 2.78 0.00	28.26 2.77 0.00	29.13 2.89 0.00	29.81 2.87 -0.01	29.20 2.91 -0.01	30.79 3.10 -0.01	40.37 3.00 -10.33	46.16 3.17 -14.91	48.84 3.33 -16.23	46.37 2.79 -19.19	43.87 3.00 -13.73	46.32 3.29 -11.97	47.65 3.30 -12.42	47.45 4.60 -1.10	44.60 4.46 0.00	43.81 4.49 0.00	38.61 3.96 0.00	34.71 3.65 0.00	34.89 3.71 0.00	34.69 3.67 0.00	31.97 3.38 0.00