

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

03/24/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.04	20.15	22.42	21.56	24.45	28.01	24.50	24.02	17.78	14.61	22.42	20.40	15.31	18.89	22.48	27.44	26.28	28.03	25.54	51.06	37.74	27.97	23.49	23.75
24138	2.81	1.92	2.46	2.19	2.67	2.99	1.81	2.23	1.95	1.64	2.52	2.29	1.67	1.97	2.44	3.05	2.93	3.11	2.86	5.47	4.09	3.05	2.66	2.64
	-0.21	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24.08	20.17	22.45	21.60	24.48	28.06	24.52	24.04	17.80	14.63	22.46	20.44	15.34	18.94	22.53	27.49	26.35	28.09	25.60	51.16	37.82	28.04	23.54	23.80
24260	2.84	1.94	2.49	2.22	2.71	3.04	1.84	2.25	1.97	1.66	2.56	2.33	1.70	2.01	2.49	3.11	2.99	3.17	2.92	5.57	4.18	3.12	2.72	2.68
	-0.21	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24.08	20.17	22.45	21.60	24.48	28.06	24.52	24.04	17.80	14.63	22.46	20.44	15.34	18.94	22.53	27.49	26.35	28.09	25.60	51.16	37.82	28.04	23.54	23.80
24261	2.84	1.94	2.49	2.22	2.71	3.04	1.84	2.25	1.97	1.66	2.56	2.33	1.70	2.01	2.49	3.11	2.99	3.17	2.92	5.57	4.18	3.12	2.72	2.68
	-0.21	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	22.24	20.20	20.87	20.86	22.73	26.32	26.84	24.45	16.96	13.52	20.63	18.80	14.19	17.45	20.50	24.98	23.98	25.94	23.83	48.34	35.64	26.27	21.69	21.90
24011	0.92	0.72	0.91	0.84	0.95	1.25	0.65	0.72	0.74	0.55	0.73	0.69	0.55	0.52	0.46	0.60	0.63	1.02	1.15	2.75	2.00	1.35	0.87	0.79
	-0.29	-4.46	0.00	-2.34	0.00	-0.19	-12.55	-6.95	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.29	20.24	20.95	20.93	22.82	26.45	26.85	24.49	17.04	13.57	20.68	18.85	14.23	17.48	20.53	24.99	24.02	26.03	23.94	48.61	35.85	26.43	21.76	21.97
23798	0.98	0.79	0.99	0.91	1.04	1.37	0.71	0.79	0.82	0.60	0.79	0.74	0.59	0.55	0.49	0.61	0.66	1.11	1.26	3.03	2.21	1.51	0.93	0.85
	-0.29	-4.44	0.00	-2.33	0.00	-0.19	-12.49	-6.92	-1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.24	20.20	20.87	20.86	22.73	26.32	26.84	24.45	16.96	13.52	20.63	18.80	14.19	17.45	20.50	24.98	23.98	25.94	23.83	48.34	35.64	26.27	21.69	21.90
24028	0.92	0.72	0.91	0.84	0.95	1.25	0.65	0.72	0.74	0.55	0.73	0.69	0.55	0.52	0.46	0.60	0.63	1.02	1.15	2.75	2.00	1.35	0.87	0.79
	-0.29	-4.46	0.00	-2.34	0.00	-0.19	-12.55	-6.95	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	22.19	20.07	20.82	20.77	22.70	26.22	26.53	24.26	16.92	13.50	20.56	18.75	14.11	17.36	20.44	24.80	23.92	25.83	23.74	48.08	35.48	26.23	21.64	21.89
23527	0.88	0.70	0.85	0.80	0.93	1.16	0.61	0.68	0.72	0.52	0.66	0.64	0.47	0.43	0.40	0.42	0.56	0.91	1.06	2.49	1.84	1.31	0.82	0.77
	-0.28	-4.36	0.00	-2.29	0.00	-0.19	-12.28	-6.81	-1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	22.37	20.01	20.98	20.82	22.90	26.32	26.13	24.04	16.72	13.43	20.52	18.70	14.06	17.36	20.51	24.90	23.95	25.71	23.52	47.37	34.97	25.87	21.55	21.92
24190	1.07	0.78	1.02	0.92	1.13	1.26	0.64	0.69	0.57	0.46	0.62	0.58	0.42	0.43	0.47	0.51	0.60	0.79	0.85	1.78	1.33	0.94	0.72	0.81
	-0.27	-4.21	0.00	-2.22	0.00	-0.18	-11.86	-6.57	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	22.37	20.01	20.98	20.82	22.90	26.32	26.13	24.04	16.72	13.43	20.52	18.70	14.06	17.36	20.51	24.90	23.95	25.71	23.52	47.37	34.97	25.87	21.55	21.92
23571	1.07	0.78	1.02	0.92	1.13	1.26	0.64	0.69	0.57	0.46	0.62	0.58	0.42	0.43	0.47	0.51	0.60	0.79	0.85	1.78	1.33	0.94	0.72	0.81
	-0.27	-4.21	0.00	-2.22	0.00	-0.18	-11.86	-6.57	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	22.37	20.01	20.98	20.82	22.90	26.32	26.13	24.04	16.72	13.43	20.52	18.70	14.06	17.36	20.51	24.90	23.95	25.71	23.52	47.37	34.97	25.87	21.55	21.92
23572	1.07	0.78	1.02	0.92	1.13	1.26	0.64	0.69	0.57	0.46	0.62	0.58	0.42	0.43	0.47	0.51	0.60	0.79	0.85	1.78	1.33	0.94	0.72	0.81
	-0.27	-4.21	0.00	-2.22	0.00	-0.18	-11.86	-6.57	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	22.37	20.01	20.98	20.82	22.90	26.32	26.13	24.04	16.72	13.43	20.52	18.70	14.06	17.36	20.51	24.90	23.95	25.71	23.52	47.37	34.97	25.87	21.55	21.92
23573	1.07	0.78	1.02	0.92	1.13	1.26	0.64	0.69	0.57	0.46	0.62	0.58	0.42	0.43	0.47	0.51	0.60	0.79	0.85	1.78	1.33	0.94	0.72	0.81
	-0.27	-4.21	0.00	-2.22	0.00	-0.18	-11.86	-6.57	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	22.37	20.01	20.98	20.82	22.90	26.32	26.13	24.04	16.72	13.43	20.52	18.70	14.06	17.36	20.51	24.90	23.95	25.71	23.52	47.37	34.97	25.87	21.55	21.92
23574	1.07	0.78	1.02	0.92	1.13	1.26	0.64	0.69	0.57	0.46	0.62	0.58	0.42	0.43	0.47	0.51	0.60	0.79	0.85	1.78	1.33	0.94	0.72	0.81
	-0.27	-4.21	0.00	-2.22	0.00	-0.18	-11.86	-6.57	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	22.51 1.20 -0.28	20.17 0.88 -4.28	21.10 1.14 0.00	20.96 1.03 -2.25	23.03 1.26 0.00	26.49 1.43 -0.18	26.42 0.74 -12.04	24.28 0.83 -6.67	16.88 0.72 -1.35	13.55 0.58 0.00	20.70 0.81 0.00	18.87 0.76 0.00	14.19 0.55 0.00	17.52 0.59 0.00	20.70 0.66 0.00	25.12 0.74 0.00	24.16 0.81 0.00	25.95 1.03 0.00	23.76 1.08 0.00	47.87 2.28 0.00	35.33 1.69 0.00	26.13 1.20 0.00	21.74 0.91 0.00	22.07 0.96 0.00
ALCOA_RYNLDS___DRP 24188	20.02 -1.00 0.00	14.34 -0.67 0.00	19.09 -0.87 0.00	16.90 -0.78 0.00	20.85 -0.92 0.00	23.86 -1.02 0.00	12.96 -0.67 0.00	15.91 -0.87 0.00	13.89 -0.93 0.00	12.20 -0.77 0.00	18.72 -1.18 0.00	16.96 -1.15 0.00	12.85 -0.79 0.00	16.13 -0.80 0.00	19.15 -0.88 0.00	23.41 -0.97 0.00	22.40 -0.96 0.00	23.63 -1.30 0.00	21.53 -1.14 0.00	43.24 -2.35 0.00	31.86 -1.78 0.00	23.61 -1.31 0.00	19.79 -1.04 0.00	20.08 -1.03 0.00
ALCOA___DSASP 323711	20.02 -1.00 0.00	14.34 -0.67 0.00	19.09 -0.87 0.00	16.90 -0.78 0.00	20.85 -0.92 0.00	23.86 -1.02 0.00	12.96 -0.67 0.00	15.91 -0.87 0.00	13.89 -0.93 0.00	12.20 -0.77 0.00	18.72 -1.18 0.00	16.96 -1.15 0.00	12.85 -0.79 0.00	16.13 -0.80 0.00	19.15 -0.88 0.00	23.41 -0.97 0.00	22.40 -0.96 0.00	23.63 -1.30 0.00	21.53 -1.14 0.00	43.24 -2.35 0.00	31.86 -1.78 0.00	23.61 -1.31 0.00	19.79 -1.04 0.00	20.08 -1.03 0.00
ALLEGHENY___COGEN 23514	21.38 0.32 -0.04	15.62 0.06 -0.55	20.00 0.04 0.00	17.98 0.01 -0.29	21.76 -0.01 0.00	24.88 -0.03 -0.02	15.38 0.19 -1.56	18.89 0.33 -1.78	15.66 0.41 -0.44	13.54 0.57 0.00	20.97 1.07 0.00	19.28 1.17 0.00	14.47 0.83 0.00	18.08 1.15 0.00	21.17 1.06 -0.08	25.34 0.96 0.00	24.25 0.90 0.00	25.87 0.94 0.00	23.29 0.61 0.00	47.26 1.67 0.00	34.92 1.28 0.00	25.90 0.98 0.00	21.56 0.74 0.00	22.00 0.88 0.00
ALTONA_WT_PWR 323606	19.28 -1.75 0.00	13.78 -1.23 0.00	18.35 -1.61 0.00	16.24 -1.44 0.00	20.07 -1.71 0.00	23.01 -1.87 0.00	12.54 -1.10 0.00	15.45 -1.33 0.00	13.65 -1.17 0.00	11.97 -1.00 0.00	18.44 -1.46 0.00	16.72 -1.39 0.00	12.70 -0.94 0.00	16.02 -0.91 0.00	19.12 -0.92 0.00	23.49 -0.90 0.00	22.76 -0.59 0.00	24.29 -0.64 0.00	22.21 -0.47 0.00	44.57 -1.02 0.00	32.75 -0.89 0.00	24.25 -0.68 0.00	20.17 -0.66 0.00	20.45 -0.66 0.00
AMERICAN_REF_FUEL 24010	19.34 -1.72 -0.03	14.12 -1.40 -0.51	18.07 -1.89 0.00	16.19 -1.76 -0.27	19.58 -2.19 0.00	22.31 -2.59 -0.02	13.79 -1.26 -1.41	-7.94 -1.44 23.27	6.94 -1.22 6.65	12.16 -0.82 0.00	18.86 -1.04 0.00	17.36 -0.75 0.00	13.04 -0.60 0.00	16.40 -0.53 0.00	16.78 -0.84 2.42	22.92 -1.38 0.08	21.94 -1.42 0.00	23.24 -1.68 0.00	20.75 -1.93 0.00	42.00 -3.58 0.01	21.08 -2.64 9.91	21.65 -1.87 1.40	19.29 -1.52 0.02	20.02 -1.09 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.09 -0.97 -0.04	14.72 -0.86 -0.56	18.79 -1.17 0.00	16.88 -1.10 -0.29	20.38 -1.40 0.00	23.25 -1.66 -0.03	14.52 -0.69 -1.58	45.49 -0.75 -29.46	22.56 -0.51 -8.26	12.84 -0.13 0.00	20.09 0.19 0.00	18.43 0.32 0.00	13.80 0.16 0.00	17.30 0.37 0.00	23.25 0.20 -3.01	24.53 0.06 -0.09	23.32 -0.04 0.00	24.58 -0.35 0.00	21.88 -0.79 0.00	44.42 -1.17 0.00	38.74 -0.86 -5.97	25.22 -0.55 -0.84	20.49 -0.34 -0.01	21.16 0.04 0.00
ARTHUR_KILL_GT_1 23520	24.15 2.91 -0.21	20.22 1.99 -3.22	22.52 2.56 0.00	21.65 2.28 -1.69	24.57 2.79 0.00	28.15 3.13 -0.14	24.57 1.88 -9.05	24.07 2.28 -5.02	17.81 1.98 -1.02	14.61 1.64 0.00	22.42 2.52 -0.01	20.42 2.30 -0.01	15.34 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.48 3.09 0.00	26.33 2.97 0.00	28.06 3.14 0.00	25.58 2.90 0.00	50.91 5.32 0.00	37.77 4.12 0.00	28.15 3.22 -0.01	23.63 2.80 -0.01	23.90 2.78 0.00
ARTHUR_KILL_2 23512	24.15 2.91 -0.21	20.22 1.99 -3.22	22.52 2.56 0.00	21.65 2.28 -1.69	24.57 2.79 0.00	28.15 3.13 -0.14	24.57 1.88 -9.05	24.07 2.28 -5.02	17.81 1.98 -1.02	14.61 1.64 0.00	22.42 2.52 -0.01	20.42 2.30 -0.01	15.34 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.48 3.09 0.00	26.33 2.97 0.00	28.06 3.14 0.00	25.58 2.90 0.00	50.91 5.32 0.00	37.77 4.12 0.00	28.15 3.22 -0.01	23.63 2.80 -0.01	23.90 2.78 0.00
ARTHUR_KILL_3 23513	23.91 2.68 -0.21	20.05 1.82 -3.22	22.29 2.33 0.00	21.46 2.08 -1.69	24.31 2.54 0.00	27.86 2.84 -0.14	24.42 1.73 -9.05	23.90 2.11 -5.02	17.69 1.85 -1.02	14.52 1.55 0.00	22.30 2.40 0.00	20.30 2.19 0.00	15.25 1.60 0.00	18.81 1.88 0.00	22.39 2.35 0.00	27.33 2.95 0.00	26.18 2.83 0.00	27.90 2.98 0.00	25.43 2.75 0.00	50.80 5.21 0.00	37.56 3.91 0.00	27.84 2.91 0.00	23.38 2.55 0.00	23.64 2.53 0.00
ARTHUR_KILL_COGEN 323718	24.15 2.91 -0.21	20.22 1.99 -3.22	22.52 2.56 0.00	21.65 2.28 -1.69	24.57 2.79 0.00	28.15 3.13 -0.14	24.57 1.88 -9.05	24.07 2.28 -5.02	17.81 1.98 -1.02	14.61 1.64 0.00	22.42 2.52 -0.01	20.42 2.30 -0.01	15.34 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.48 3.09 0.00	26.33 2.97 0.00	28.06 3.14 0.00	25.58 2.90 0.00	50.91 5.32 0.00	37.77 4.12 0.00	28.15 3.22 -0.01	23.63 2.80 -0.01	23.90 2.78 0.00
ASHOKAN____ 23654	23.74 2.49 -0.23	20.23 1.72 -3.51	22.19 2.23 0.00	21.52 2.00 -1.84	24.22 2.45 0.00	27.84 2.81 -0.15	25.17 1.66 -9.86	24.30 2.06 -5.47	17.78 1.86 -1.11	14.55 1.57 0.00	22.25 2.36 0.00	20.22 2.11 0.00	15.15 1.51 0.00	18.69 1.76 0.00	22.20 2.16 0.00	27.01 2.62 0.00	25.91 2.56 0.00	27.72 2.80 0.00	25.30 2.62 0.00	50.95 5.36 0.00	37.59 3.95 0.00	27.76 2.84 0.00	23.15 2.33 0.00	23.35 2.24 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.09 2.85 -0.21	20.17 1.94 -3.22	22.46 2.50 0.00	21.59 2.22 -1.69	24.47 2.70 0.00	27.99 2.98 -0.14	24.53 1.84 -9.05	24.02 2.23 -5.01	17.77 1.94 -1.02	14.61 1.64 0.00	22.47 2.56 -0.01	20.43 2.32 -0.01	15.34 1.69 -0.01	18.93 1.99 -0.01	22.52 2.48 -0.01	27.45 3.07 0.00	26.32 2.97 0.00	28.05 3.13 0.00	25.55 2.88 0.01	51.00 5.42 0.01	37.74 4.09 0.00	28.02 3.09 0.00	23.55 2.72 0.00	23.83 2.71 0.00
ASTORIA_EAST_ENERGY_CC2 323582	24.09 2.85 -0.21	20.17 1.94 -3.22	22.46 2.50 0.00	21.59 2.22 -1.69	24.47 2.70 0.00	27.99 2.98 -0.14	24.53 1.84 -9.05	24.02 2.23 -5.01	17.77 1.94 -1.02	14.61 1.64 0.00	22.47 2.56 -0.01	20.43 2.32 -0.01	15.34 1.69 -0.01	18.93 1.99 -0.01	22.52 2.48 -0.01	27.45 3.07 0.00	26.32 2.97 0.00	28.05 3.13 0.00	25.55 2.88 0.01	51.00 5.42 0.01	37.74 4.09 0.00	28.02 3.09 0.00	23.55 2.72 0.00	23.82 2.70 0.00
ASTORIA_GT2_I 24094	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00

ASTORIA_GT2_2 24095	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT2_3 24096	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT2_4 24097	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT3_1 24098	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT3_2 24099	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT3_3 24100	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT3_4 24101	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT4_1 24102	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT4_2 24103	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT4_3 24104	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT4_4 24105	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT_1 23523	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT_10 24110	24.16 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.77 0.00	28.14 3.12 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.58 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00
ASTORIA_GT_11 24225	24.16 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.77 0.00	28.14 3.12 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.58 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00
ASTORIA_GT_12 24226	24.16 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.77 0.00	28.14 3.12 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.58 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00

ASTORIA_GT_13 24227	24.16 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.77 0.00	28.14 3.12 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.58 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00
ASTORIA_GT_5 24106	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT_7 24107	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA_GT_8 24108	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA___2 24149	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA___3 23516	24.16 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.77 0.00	28.14 3.12 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.58 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00
ASTORIA___4 23517	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.48 2.71 0.00	28.01 2.99 -0.14	24.54 1.84 -9.05	24.02 2.24 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.47 2.57 -0.01	20.44 2.33 -0.01	15.35 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.34 2.98 0.00	28.06 3.14 0.00	25.56 2.89 0.01	51.01 5.42 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.56 2.73 0.00	23.83 2.71 0.00
ASTORIA___5 23518	24.15 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.77 0.00	28.13 3.11 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.58 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00
AST_ENERGY_2_CC3 323677	24.05 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.57 2.20 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.51 1.82 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.62 1.64 0.00	22.43 2.53 0.00	20.41 2.30 0.00	15.31 1.67 0.00	18.90 1.97 0.00	22.50 2.47 0.00	27.47 3.08 0.00	26.32 2.96 0.00	28.06 3.13 0.00	25.57 2.89 0.00	51.08 5.49 0.00	37.76 4.12 0.00	28.01 3.08 0.00	23.52 2.70 0.00	23.78 2.66 0.00
AST_ENERGY_2_CC4 323678	24.05 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.57 2.20 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.51 1.82 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.62 1.64 0.00	22.43 2.53 0.00	20.41 2.30 0.00	15.31 1.67 0.00	18.90 1.97 0.00	22.50 2.47 0.00	27.47 3.08 0.00	26.32 2.96 0.00	28.06 3.13 0.00	25.57 2.89 0.00	51.08 5.49 0.00	37.76 4.12 0.00	28.01 3.08 0.00	23.52 2.70 0.00	23.78 2.66 0.00
ATHENS_STG_1 23668	22.86 1.60 -0.23	19.72 1.11 -3.60	21.41 1.45 0.00	20.87 1.30 -1.89	23.35 1.58 0.00	26.82 1.78 -0.15	24.79 1.04 -10.12	23.64 1.26 -5.61	17.06 1.11 -1.14	13.89 0.92 0.00	21.28 1.38 0.00	19.37 1.26 0.00	14.56 0.92 0.00	17.98 1.06 0.00	21.33 1.29 0.00	25.95 1.56 0.00	24.92 1.57 0.00	26.64 1.72 0.00	24.29 1.61 0.00	48.76 3.17 0.00	36.01 2.37 0.00	26.67 1.74 0.00	22.30 1.47 0.00	22.58 1.47 0.00
ATHENS_STG_2 23670	22.86 1.60 -0.23	19.72 1.11 -3.60	21.41 1.45 0.00	20.87 1.30 -1.89	23.35 1.58 0.00	26.82 1.78 -0.15	24.79 1.04 -10.12	23.64 1.26 -5.61	17.06 1.11 -1.14	13.89 0.92 0.00	21.28 1.38 0.00	19.37 1.26 0.00	14.56 0.92 0.00	17.98 1.06 0.00	21.33 1.29 0.00	25.95 1.56 0.00	24.92 1.57 0.00	26.64 1.72 0.00	24.29 1.61 0.00	48.76 3.17 0.00	36.01 2.37 0.00	26.67 1.74 0.00	22.30 1.47 0.00	22.58 1.47 0.00
ATHENS_STG_3 23677	22.86 1.60 -0.23	19.72 1.11 -3.60	21.41 1.45 0.00	20.87 1.30 -1.89	23.35 1.58 0.00	26.82 1.78 -0.15	24.79 1.04 -10.12	23.64 1.26 -5.61	17.06 1.11 -1.14	13.89 0.92 0.00	21.28 1.38 0.00	19.37 1.26 0.00	14.56 0.92 0.00	17.98 1.06 0.00	21.33 1.29 0.00	25.95 1.56 0.00	24.92 1.57 0.00	26.64 1.72 0.00	24.29 1.61 0.00	48.76 3.17 0.00	36.01 2.37 0.00	26.67 1.74 0.00	22.30 1.47 0.00	22.58 1.47 0.00
AUBURN___LFGE 323710	21.46 0.41 -0.03	15.64 0.23 -0.41	20.24 0.27 0.00	18.13 0.23 -0.21	22.06 0.28 0.00	25.18 0.28 -0.02	15.03 0.25 -1.15	17.78 0.36 -0.63	15.31 0.37 -0.13	13.33 0.36 0.00	20.51 0.61 0.00	18.73 0.62 0.00	14.10 0.46 0.00	17.55 0.62 0.00	20.68 0.64 0.00	25.07 0.68 0.00	24.00 0.64 0.00	25.59 0.67 0.00	23.18 0.50 0.00	46.74 1.15 0.00	34.47 0.83 0.00	25.50 0.57 0.00	21.26 0.43 0.00	21.56 0.44 0.00
BABYLON_RES_REC 323704	24.33 3.09 -0.21	20.29 2.06 -3.22	22.59 2.63 0.00	21.69 2.31 -1.69	24.62 2.85 0.00	28.42 3.40 -0.14	24.72 2.03 -9.05	24.39 2.60 -5.02	17.93 2.10 -1.02	14.66 1.68 0.00	22.64 2.74 0.00	20.57 2.46 0.00	15.43 1.78 0.00	19.02 2.09 0.00	22.69 2.65 0.00	27.69 3.30 0.00	26.52 3.17 0.00	28.21 3.28 0.00	25.75 3.08 0.00	51.69 6.10 0.00	38.17 4.53 0.00	28.12 3.19 0.00	23.68 2.86 0.00	23.73 2.85 0.23

BARRETT_IC_1 23704	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.37 2.98 -0.03	28.09 3.09 -0.07	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_10 23701	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.36 2.98 -0.02	28.04 3.09 -0.02	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_11 23702	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.36 2.98 -0.02	28.04 3.09 -0.02	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_12 23703	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.36 2.98 -0.02	28.04 3.09 -0.02	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_2 23705	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.37 2.98 -0.03	28.09 3.09 -0.07	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_3 23706	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.37 2.98 -0.03	28.09 3.09 -0.07	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_4 23707	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.37 2.98 -0.03	28.09 3.09 -0.07	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_5 23708	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.37 2.98 -0.03	28.09 3.09 -0.07	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_6 23709	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.37 2.98 -0.03	28.09 3.09 -0.07	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_7 23710	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.37 2.98 -0.03	28.09 3.09 -0.07	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_8 23711	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.37 2.98 -0.03	28.09 3.09 -0.07	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT_IC_9 23700	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.36 2.98 -0.02	28.04 3.09 -0.02	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT___1 23545	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.37 2.98 -0.03	28.09 3.09 -0.07	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BARRETT___2 23546	24.18 2.90 -0.25	20.19 1.95 -3.23	22.45 2.49 0.00	21.57 2.20 -1.69	24.49 2.71 0.00	28.23 3.21 -0.14	24.59 1.90 -9.05	24.19 2.40 -5.02	17.78 1.95 -1.02	14.54 1.57 0.00	22.54 2.59 -0.05	20.53 2.34 -0.07	15.43 1.72 -0.06	19.01 2.01 -0.06	22.63 2.52 -0.07	27.59 3.13 -0.07	26.36 2.98 -0.02	28.04 3.09 -0.02	25.49 2.81 0.00	50.97 5.39 0.00	37.65 4.01 0.00	27.84 2.92 0.00	23.50 2.67 0.00	38.78 2.68 -14.98
BAYONEEC___CTG1 323682	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00

BAYONEEC___CTG10 323750	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00
BAYONEEC___CTG2 323683	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00
BAYONEEC___CTG3 323684	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00
BAYONEEC___CTG4 323685	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00
BAYONEEC___CTG5 323686	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00
BAYONEEC___CTG6 323687	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00
BAYONEEC___CTG7 323688	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00
BAYONEEC___CTG8 323689	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00
BAYONEEC___CTG9 323749	24.02 2.79 -0.21	20.13 1.90 -3.22	22.39 2.43 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.98 2.96 -0.14	24.49 1.80 -9.05	23.99 2.20 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.00	20.39 2.28 0.00	15.30 1.66 0.00	18.89 1.96 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.02 3.10 0.00	25.53 2.85 0.00	50.99 5.40 0.00	37.69 4.06 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.63 0.00
BEACON___LESR 323632	22.72 1.43 -0.27	20.24 1.04 -4.18	21.30 1.34 0.00	21.08 1.20 -2.20	23.23 1.46 0.00	26.74 1.68 -0.18	26.32 0.91 -11.78	24.36 1.06 -6.53	17.03 0.89 -1.32	13.64 0.67 0.00	20.91 1.01 0.00	19.05 0.94 0.00	14.33 0.68 0.00	17.70 0.77 0.00	20.88 0.84 0.00	25.41 1.02 0.00	24.51 1.15 0.00	26.31 1.38 0.00	23.99 1.31 0.00	48.36 2.77 0.00	35.65 2.01 0.00	26.41 1.48 0.00	21.88 1.05 0.00	22.27 1.16 0.00
BEAVER RIVER___HYD 24048	20.31 -0.73 0.00	14.54 -0.54 -0.06	19.22 -0.74 0.00	17.06 -0.66 -0.03	20.97 -0.80 0.00	24.00 -0.88 0.00	13.30 -0.52 -0.18	16.20 -0.68 -0.10	14.22 -0.62 -0.02	12.45 -0.52 0.00	19.11 -0.79 0.00	17.38 -0.73 0.00	13.11 -0.53 0.00	16.41 -0.52 0.00	19.38 -0.66 0.00	23.61 -0.77 0.00	22.67 -0.69 0.00	24.09 -0.84 0.00	21.93 -0.75 0.00	44.22 -1.37 0.00	32.64 -1.00 0.00	24.35 -0.58 0.00	20.36 -0.47 0.00	20.69 -0.43 0.00
BEEBEE_GT_13 23619	20.59 -0.46 -0.03	14.95 -0.45 -0.38	19.31 -0.65 0.00	17.28 -0.61 -0.20	20.99 -0.78 0.00	23.97 -0.92 -0.02	14.35 -0.37 -1.08	16.97 -0.41 -0.60	14.65 -0.29 -0.12	12.88 -0.09 0.00	19.87 -0.03 0.00	18.22 0.10 0.00	13.73 0.08 0.00	17.17 0.24 0.00	20.14 0.10 0.00	24.28 -0.10 0.00	23.21 -0.14 0.00	24.68 -0.24 0.00	22.24 -0.44 0.00	45.09 -0.49 0.00	33.34 -0.30 0.00	24.72 -0.20 0.00	20.63 -0.20 0.00	21.05 -0.07 0.00
BETHLEHEM___GRP 23843	22.37 1.07 -0.27	20.01 0.78 -4.21	20.98 1.02 0.00	20.82 0.92 -2.22	22.90 1.13 0.00	26.32 1.26 -0.18	26.13 0.64 -11.86	24.04 0.69 -6.57	16.72 0.57 -1.33	13.43 0.46 0.00	20.52 0.62 0.00	18.70 0.58 0.00	14.06 0.42 0.00	17.36 0.43 0.00	20.51 0.47 0.00	24.90 0.51 0.00	23.95 0.60 0.00	25.71 0.79 0.00	23.52 0.85 0.00	47.37 1.78 0.00	34.97 1.33 0.00	25.87 0.94 0.00	21.55 0.72 0.00	21.92 0.81 0.00
BETHLEHEM___GS1 323560	22.37 1.07 -0.27	20.01 0.78 -4.21	20.98 1.02 0.00	20.82 0.92 -2.22	22.90 1.13 0.00	26.32 1.26 -0.18	26.13 0.64 -11.86	24.04 0.69 -6.57	16.72 0.57 -1.33	13.43 0.46 0.00	20.52 0.62 0.00	18.70 0.58 0.00	14.06 0.42 0.00	17.36 0.43 0.00	20.51 0.47 0.00	24.90 0.51 0.00	23.95 0.60 0.00	25.71 0.79 0.00	23.52 0.85 0.00	47.37 1.78 0.00	34.97 1.33 0.00	25.87 0.94 0.00	21.55 0.72 0.00	21.92 0.81 0.00
BETHLEHEM___GS2 323561	22.37 1.07 -0.27	20.01 0.78 -4.21	20.98 1.02 0.00	20.82 0.92 -2.22	22.90 1.13 0.00	26.32 1.26 -0.18	26.13 0.64 -11.86	24.04 0.69 -6.57	16.72 0.57 -1.33	13.43 0.46 0.00	20.52 0.62 0.00	18.70 0.58 0.00	14.06 0.42 0.00	17.36 0.43 0.00	20.51 0.47 0.00	24.90 0.51 0.00	23.95 0.60 0.00	25.71 0.79 0.00	23.52 0.85 0.00	47.37 1.78 0.00	34.97 1.33 0.00	25.87 0.94 0.00	21.55 0.72 0.00	21.92 0.81 0.00

BETHLEHEM___GS3 323562	22.37 1.07 -0.27	20.01 0.78 -4.21	20.98 1.02 0.00	20.82 0.92 -2.22	22.90 1.13 0.00	26.32 1.26 -0.18	26.13 0.64 -11.86	24.04 0.69 -6.57	16.72 0.57 -1.33	13.43 0.46 0.00	20.52 0.62 0.00	18.70 0.58 0.00	14.06 0.42 0.00	17.36 0.43 0.00	20.51 0.47 0.00	24.90 0.51 0.00	23.95 0.60 0.00	25.71 0.79 0.00	23.52 0.85 0.00	47.37 1.78 0.00	34.97 1.33 0.00	25.87 0.94 0.00	21.55 0.72 0.00	21.92 0.81 0.00
BETHLEHEM___STEEL 23779	20.28 -0.79 -0.03	14.82 -0.73 -0.54	18.96 -1.00 0.00	17.02 -0.94 -0.28	20.57 -1.20 0.00	23.46 -1.44 -0.02	14.56 -0.59 -1.52	49.81 -0.64 -33.68	23.79 -0.49 -9.46	12.78 -0.19 0.00	19.86 -0.04 0.00	18.28 0.17 0.00	13.72 0.08 0.00	17.23 0.31 0.00	23.62 0.09 -3.48	24.27 -0.22 -0.10	23.04 -0.31 0.00	24.46 -0.47 0.00	21.82 -0.86 0.00	44.31 -1.28 0.00	39.95 -0.93 -7.24	25.37 -0.58 -1.02	20.41 -0.43 -0.02	21.04 -0.08 -0.01
BETHPAGE_CC_5 323564	24.28 3.04 -0.21	20.26 2.03 -3.22	22.55 2.59 0.00	21.66 2.29 -1.69	24.59 2.81 0.00	28.37 3.35 -0.14	24.69 2.00 -9.05	24.34 2.55 -5.02	17.90 2.07 -1.02	14.65 1.67 0.00	22.63 2.73 0.00	20.58 2.47 0.00	15.45 1.81 0.00	19.05 2.12 0.00	22.71 2.67 0.00	27.69 3.30 0.00	26.50 3.14 0.00	28.19 3.26 0.00	25.71 3.03 0.00	51.54 5.96 0.00	38.06 4.42 0.00	28.07 3.15 0.00	23.64 2.82 0.00	24.11 2.81 -0.19
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.53 -0.53 -0.04	15.00 -0.55 -0.55	19.20 -0.76 0.00	17.24 -0.72 -0.29	20.84 -0.93 0.00	23.76 -1.14 -0.02	14.76 -0.42 -1.54	53.62 -0.41 -37.26	25.00 -0.29 -10.47	12.94 -0.04 0.00	20.11 0.21 0.00	18.52 0.41 0.00	13.90 0.25 0.00	17.45 0.52 0.00	24.27 0.35 -3.88	24.60 0.10 -0.12	23.33 -0.03 0.00	24.76 -0.16 0.00	22.08 -0.60 0.00	44.86 -0.73 -0.01	41.05 -0.55 -7.96	25.75 -0.29 -1.13	20.65 -0.20 -0.02	21.26 0.14 -0.01
BINGHAMTON___COGEN 23790	21.85 0.75 -0.07	16.54 0.47 -1.06	20.58 0.62 0.00	18.79 0.55 -0.56	22.43 0.66 0.00	25.65 0.73 -0.05	17.12 0.51 -2.97	19.10 0.68 -1.65	15.77 0.62 -0.33	13.52 0.55 0.00	20.83 0.93 0.00	19.03 0.92 0.00	14.30 0.66 0.00	17.77 0.85 0.00	20.96 0.92 0.00	25.43 1.05 0.00	24.31 0.95 0.00	25.95 1.02 0.00	23.46 0.79 0.00	47.34 1.75 0.00	34.86 1.22 0.00	25.83 0.90 0.00	21.57 0.75 0.00	21.92 0.80 0.00
BLACK RIVER___HYD 24047	20.18 -0.85 -0.01	14.50 -0.64 -0.13	19.07 -0.90 0.00	16.95 -0.80 -0.07	20.80 -0.98 0.00	23.82 -1.07 -0.01	13.41 -0.59 -0.36	16.22 -0.75 -0.20	14.21 -0.64 -0.04	12.43 -0.54 0.00	19.11 -0.79 0.00	17.40 -0.72 0.00	13.12 -0.52 0.00	16.40 -0.53 0.00	19.32 -0.72 0.00	23.56 -0.82 0.00	22.64 -0.71 0.00	24.14 -0.79 0.00	21.95 -0.73 0.00	44.30 -1.29 0.00	32.74 -0.90 0.00	24.58 -0.34 0.00	20.52 -0.31 0.00	20.85 -0.27 0.00
BLISS_WT_PWR 323608	20.33 -0.73 -0.04	14.89 -0.70 -0.58	19.10 -0.86 0.00	17.29 -0.70 -0.30	20.89 -0.88 0.00	23.92 -0.98 -0.03	14.98 -0.28 -1.63	47.93 -0.19 -31.34	23.64 0.03 -8.79	13.23 0.26 0.00	20.56 0.66 0.00	18.91 0.80 0.00	14.20 0.56 0.00	17.76 0.83 0.00	23.83 0.55 -3.24	24.66 0.18 -0.10	23.36 0.01 0.00	25.13 0.21 0.00	22.58 -0.10 0.00	45.63 0.04 0.00	39.98 -0.22 -6.56	25.79 -0.06 -0.93	20.93 0.09 -0.01	21.57 0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	22.43 1.14 -0.27	19.95 0.82 -4.12	21.04 1.07 0.00	20.82 0.97 -2.17	22.95 1.18 0.00	26.39 1.34 -0.18	25.95 0.72 -11.60	24.03 0.83 -6.43	16.85 0.73 -1.30	13.57 0.59 0.00	20.75 0.85 0.00	18.90 0.79 0.00	14.21 0.57 0.00	17.55 0.62 0.00	20.76 0.72 0.00	25.20 0.82 0.00	24.23 0.87 0.00	25.98 1.06 0.00	23.74 1.06 0.00	47.79 2.20 0.00	35.28 1.64 0.00	26.10 1.18 0.00	21.76 0.93 0.00	22.08 0.96 0.00
BOC_GAS_DRP 24189	22.41 1.11 -0.27	20.00 0.79 -4.19	21.00 1.04 0.00	20.82 0.94 -2.20	22.91 1.13 0.00	26.34 1.28 -0.18	26.13 0.70 -11.79	24.13 0.81 -6.53	16.86 0.72 -1.32	13.56 0.58 0.00	20.74 0.85 0.00	18.90 0.78 0.00	14.21 0.57 0.00	17.55 0.62 0.00	20.77 0.73 0.00	25.22 0.84 0.00	24.24 0.89 0.00	25.97 1.04 0.00	23.72 1.04 0.00	47.71 2.12 0.00	35.22 1.59 0.00	26.07 1.15 0.00	21.75 0.92 0.00	22.06 0.94 0.00
BORALEX_4TH_BRANCH 23824	22.19 0.88 -0.28	20.07 0.70 -4.36	20.82 0.85 0.00	20.77 0.80 -2.29	22.70 0.93 0.00	26.22 1.16 -0.19	26.53 0.61 -12.28	24.26 0.68 -6.81	16.92 0.72 -1.38	13.50 0.52 0.00	20.56 0.66 0.00	18.75 0.64 0.00	14.11 0.47 0.00	17.36 0.43 0.00	20.44 0.40 0.00	24.80 0.42 0.00	23.92 0.56 0.00	25.83 0.91 0.00	23.74 1.06 0.00	48.08 2.49 0.00	35.48 1.84 0.00	26.23 1.31 0.00	21.64 0.82 0.00	21.89 0.77 0.00
BOWLINE___1 23526	23.56 2.34 -0.19	19.59 1.59 -2.99	22.00 2.04 0.00	21.08 1.82 -1.57	23.99 2.21 0.00	27.49 2.49 -0.13	23.57 1.51 -8.42	23.29 1.85 -4.67	17.38 1.62 -0.95	14.30 1.33 0.00	21.87 1.97 0.00	19.87 1.76 0.00	14.92 1.28 0.00	18.41 1.48 0.00	21.91 1.87 0.00	26.80 2.42 0.00	25.72 2.36 0.00	27.43 2.51 0.00	24.98 2.30 0.00	50.01 4.42 0.00	36.97 3.32 0.00	27.34 2.42 0.00	22.94 2.12 0.00	23.22 2.11 0.00
BOWLINE___2 23595	23.56 2.34 -0.19	19.59 1.59 -2.99	22.00 2.04 0.00	21.08 1.82 -1.57	23.99 2.21 0.00	27.49 2.49 -0.13	23.57 1.51 -8.42	23.29 1.85 -4.67	17.38 1.62 -0.95	14.30 1.33 0.00	21.87 1.97 0.00	19.87 1.76 0.00	14.93 1.28 0.00	18.42 1.49 0.00	21.91 1.87 0.00	26.80 2.42 0.00	25.72 2.36 0.00	27.43 2.51 0.00	24.98 2.30 0.00	50.01 4.42 0.00	36.97 3.33 0.00	27.35 2.42 0.00	22.95 2.12 0.00	23.22 2.11 0.00
BROOKHAVEN___DRP 24191	24.45 3.22 -0.20	20.36 2.13 -3.22	22.68 2.72 0.00	21.77 2.40 -1.69	24.74 2.96 0.00	28.56 3.55 -0.14	24.82 2.13 -9.05	24.54 2.75 -5.02	17.99 2.16 -1.02	14.70 1.73 0.00	22.69 2.80 0.00	20.59 2.49 0.00	15.43 1.80 0.00	19.04 2.12 0.00	22.71 2.68 0.00	27.78 3.40 0.00	26.63 3.28 0.00	28.24 3.32 0.00	25.90 3.22 0.00	52.07 6.48 0.00	38.39 4.75 0.00	28.07 3.15 0.00	23.69 2.86 0.00	23.13 2.94 0.92
BROOKLYN_NAVY_YARD 23515	24.00 2.76 -0.21	20.12 1.89 -3.22	22.38 2.41 0.00	21.53 2.15 -1.69	24.40 2.62 0.00	27.93 2.92 -0.14	24.48 1.79 -9.05	23.98 2.19 -5.02	17.74 1.91 -1.02	14.58 1.61 0.00	22.37 2.47 0.00	20.36 2.25 0.00	15.28 1.64 0.00	18.86 1.93 0.00	22.44 2.40 0.00	27.40 3.02 0.00	26.26 2.91 0.00	28.00 3.08 0.00	25.51 2.83 0.00	50.98 5.39 0.00	37.69 4.05 0.00	27.97 3.04 0.00	23.49 2.66 0.00	23.74 2.63 0.00
BROOKLYN___ARMY_DRP 323595	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00

BROOME_2_LFGE 323671	21.85 0.75 -0.07	16.54 0.47 -1.06	20.58 0.62 0.00	18.79 0.55 -0.56	22.43 0.66 0.00	25.65 0.73 -0.05	17.12 0.51 -2.97	19.10 0.68 -1.65	15.77 0.62 -0.33	13.52 0.55 0.00	20.83 0.93 0.00	19.03 0.92 0.00	14.30 0.66 0.00	17.77 0.85 0.00	20.96 0.92 0.00	25.43 1.05 0.00	24.31 0.95 0.00	25.95 1.02 0.00	23.46 0.79 0.00	47.34 1.75 0.00	34.86 1.22 0.00	25.83 0.90 0.00	21.57 0.75 0.00	21.92 0.80 0.00
BROOME___LFGE 323600	21.85 0.75 -0.07	16.54 0.47 -1.06	20.58 0.62 0.00	18.79 0.55 -0.56	22.43 0.66 0.00	25.65 0.73 -0.05	17.12 0.51 -2.97	19.10 0.68 -1.65	15.77 0.62 -0.33	13.52 0.55 0.00	20.83 0.93 0.00	19.03 0.92 0.00	14.30 0.66 0.00	17.77 0.85 0.00	20.96 0.92 0.00	25.43 1.05 0.00	24.31 0.95 0.00	25.95 1.02 0.00	23.46 0.79 0.00	47.34 1.75 0.00	34.86 1.22 0.00	25.83 0.90 0.00	21.57 0.75 0.00	21.92 0.80 0.00
BURROWS___LYONSDAL 23803	21.03 0.00 0.00	14.99 -0.03 0.00	19.90 -0.06 0.00	17.63 -0.05 0.00	21.71 -0.06 0.00	24.83 -0.05 0.00	13.62 -0.01 0.00	16.76 -0.02 0.00	14.81 0.00 0.00	12.97 0.00 0.00	19.91 0.01 0.00	18.11 0.00 0.00	13.64 0.00 0.00	16.98 0.05 0.00	20.06 0.03 0.00	24.41 0.03 0.00	23.41 0.06 0.00	24.98 0.05 0.00	22.73 0.06 0.00	45.84 0.26 0.00	33.83 0.19 0.00	25.11 0.19 0.00	20.96 0.13 0.00	21.26 0.14 0.00
CAITHNESS_CC_1 323624	24.40 3.17 -0.20	20.33 2.10 -3.22	22.64 2.68 0.00	21.73 2.36 -1.69	24.69 2.92 0.00	28.52 3.50 -0.14	24.78 2.09 -9.05	24.50 2.71 -5.02	17.96 2.13 -1.02	14.67 1.70 0.00	22.66 2.76 0.00	20.57 2.46 0.00	15.42 1.78 0.00	19.02 2.10 0.00	22.68 2.65 0.00	27.74 3.36 0.00	26.58 3.23 0.00	28.19 3.27 0.00	25.83 3.15 0.00	51.92 6.33 0.00	38.30 4.66 0.00	28.05 3.12 0.00	23.66 2.84 0.00	23.09 2.90 0.92
CALPINE BETH_PAGE_GT4 24209	24.26 3.02 -0.21	20.25 2.02 -3.22	22.53 2.57 0.00	21.65 2.27 -1.69	24.57 2.80 0.00	28.35 3.33 -0.14	24.68 1.99 -9.05	24.33 2.54 -5.02	17.89 2.06 -1.02	14.64 1.67 0.00	22.62 2.72 0.00	20.57 2.46 0.00	15.44 1.80 0.00	19.04 2.11 0.00	22.70 2.65 0.00	27.67 3.28 0.00	26.49 3.13 0.00	28.18 3.25 0.00	25.70 3.02 0.00	51.51 5.92 0.00	38.04 4.40 0.00	28.07 3.14 0.00	23.63 2.81 0.00	24.56 2.79 -0.66
CALPINE_BETH_PAGE_GT_4 323586	24.26 3.02 -0.21	20.25 2.02 -3.22	22.53 2.57 0.00	21.65 2.27 -1.69	24.57 2.80 0.00	28.35 3.33 -0.14	24.68 1.99 -9.05	24.33 2.54 -5.02	17.89 2.06 -1.02	14.64 1.67 0.00	22.62 2.72 0.00	20.57 2.46 0.00	15.44 1.80 0.00	19.04 2.11 0.00	22.70 2.65 0.00	27.67 3.28 0.00	26.49 3.13 0.00	28.18 3.25 0.00	25.70 3.02 0.00	51.51 5.92 0.00	38.04 4.40 0.00	28.07 3.14 0.00	23.63 2.81 0.00	24.56 2.79 -0.66
CALPINE_BP_GT1 23823	24.26 3.02 -0.21	20.25 2.02 -3.22	22.53 2.57 0.00	21.65 2.27 -1.69	24.57 2.80 0.00	28.35 3.33 -0.14	24.68 1.99 -9.05	24.33 2.54 -5.02	17.89 2.06 -1.02	14.64 1.67 0.00	22.62 2.72 0.00	20.57 2.46 0.00	15.44 1.80 0.00	19.04 2.11 0.00	22.70 2.65 0.00	27.67 3.28 0.00	26.49 3.13 0.00	28.18 3.25 0.00	25.70 3.02 0.00	51.51 5.92 0.00	38.04 4.40 0.00	28.07 3.14 0.00	23.63 2.81 0.00	24.56 2.79 -0.66
CALSPAN___DRP 24200	20.28 -0.79 -0.03	14.82 -0.73 -0.54	18.96 -1.00 0.00	17.02 -0.94 -0.28	20.57 -1.20 0.00	23.46 -1.44 -0.02	14.56 -0.59 -1.52	49.81 -0.64 -33.68	23.79 -0.49 -9.46	12.78 -0.19 0.00	19.86 -0.04 0.00	18.28 0.17 0.00	13.72 0.08 0.00	17.23 0.31 0.00	23.62 0.09 -3.48	24.27 -0.22 -0.10	23.04 -0.31 0.00	24.46 -0.47 0.00	21.82 -0.86 0.00	44.31 -1.28 0.00	39.95 -0.93 -7.24	25.37 -0.58 -1.02	20.41 -0.43 -0.02	21.04 -0.08 -0.01
CANDIGU_WT_PWR 323617	21.00 -0.07 -0.05	15.54 -0.19 -0.72	19.72 -0.24 0.00	17.84 -0.22 -0.38	21.51 -0.27 0.00	24.57 -0.34 -0.03	15.65 -0.01 -2.03	27.25 0.10 -10.38	17.82 0.16 -2.85	13.25 0.28 0.00	20.58 0.68 0.00	18.91 0.80 0.00	14.17 0.53 0.00	17.73 0.80 0.00	21.72 0.72 -0.97	24.99 0.58 -0.03	23.83 0.47 0.00	25.41 0.49 0.00	22.82 0.15 0.00	46.15 0.56 0.00	35.63 0.34 -1.65	25.46 0.30 -0.23	21.08 0.25 0.00	21.62 0.50 0.00
CARR STREET_E_SYR 24060	21.10 0.06 -0.02	15.30 0.00 -0.29	19.93 -0.03 0.00	17.80 -0.03 -0.15	21.72 -0.06 0.00	24.81 -0.08 -0.01	14.48 0.03 -0.81	17.28 0.05 -0.45	14.99 0.08 -0.09	13.07 0.10 0.00	20.08 0.18 0.00	18.33 0.22 0.00	13.79 0.15 0.00	17.14 0.21 0.00	20.23 0.19 0.00	24.55 0.17 0.00	23.51 0.15 0.00	25.07 0.15 0.00	22.72 0.05 0.00	45.76 0.18 0.00	33.76 0.12 0.00	25.02 0.09 0.00	20.88 0.05 0.00	21.18 0.07 0.00
CARTHAGE___PAPER 23857	20.21 -0.82 -0.01	14.51 -0.62 -0.11	19.11 -0.85 0.00	16.98 -0.76 -0.06	20.84 -0.93 0.00	23.87 -1.02 -0.01	13.37 -0.57 -0.31	16.21 -0.74 -0.17	14.20 -0.65 -0.03	12.42 -0.55 0.00	19.09 -0.81 0.00	17.36 -0.75 0.00	13.10 -0.55 0.00	16.39 -0.54 0.00	19.32 -0.72 0.00	23.56 -0.82 0.00	22.63 -0.72 0.00	24.09 -0.83 0.00	21.93 -0.75 0.00	44.24 -1.35 0.00	32.68 -0.96 0.00	24.48 -0.45 0.00	20.44 -0.39 0.00	20.78 -0.34 0.00
CE_DUNWOOD___DRP 24194	23.87 2.64 -0.21	20.03 1.80 -3.21	22.28 2.32 0.00	21.43 2.06 -1.69	24.29 2.51 0.00	27.85 2.83 -0.14	24.38 1.71 -9.04	23.88 2.10 -5.01	17.66 1.83 -1.02	14.50 1.52 0.00	22.24 2.34 0.00	20.22 2.11 0.00	15.18 1.54 0.00	18.74 1.81 0.00	22.28 2.24 0.00	27.21 2.83 0.00	26.09 2.74 0.00	27.83 2.90 0.00	25.35 2.68 0.00	50.76 5.17 0.00	37.51 3.87 0.00	27.78 2.86 0.00	23.31 2.49 0.00	23.58 2.46 0.00
CE_MILLWOOD___DRP 24193	23.82 2.59 -0.20	19.97 1.76 -3.20	22.22 2.26 0.00	21.38 2.02 -1.68	24.23 2.45 0.00	27.78 2.76 -0.14	24.30 1.67 -9.00	23.81 2.05 -4.99	17.61 1.79 -1.01	14.46 1.49 0.00	22.17 2.27 0.00	20.16 2.05 0.00	15.13 1.49 0.00	18.68 1.74 0.00	22.21 2.17 0.00	27.13 2.75 0.00	26.02 2.67 0.00	27.76 2.83 0.00	25.29 2.61 0.00	50.62 5.03 0.00	37.41 3.77 0.00	27.71 2.78 0.00	23.25 2.42 0.00	23.52 2.40 0.00
CE_NYC2_DRP 24202	24.16 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.78 0.00	28.14 3.12 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.59 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00
CE_NYC_DRP 24195	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.61 2.23 -1.69	24.49 2.72 0.00	28.06 3.05 -0.14	24.53 1.84 -9.05	24.06 2.27 -5.02	17.82 1.99 -1.02	14.65 1.67 0.00	22.48 2.58 0.00	20.46 2.35 0.00	15.36 1.72 0.00	18.95 2.02 0.00	22.55 2.51 0.00	27.52 3.13 0.00	26.36 3.01 0.00	28.11 3.18 0.00	25.61 2.94 0.00	51.20 5.61 0.00	37.84 4.20 0.00	28.06 3.14 0.00	23.56 2.73 0.00	23.82 2.70 0.00



CHAFFEE___LFGE 323603	20.39 -0.67 -0.04	14.92 -0.65 -0.56	19.08 -0.88 0.00	17.16 -0.82 -0.29	20.73 -1.05 0.00	23.65 -1.25 -0.02	14.73 -0.48 -1.57	48.83 -0.48 -32.54	23.62 -0.33 -9.13	12.91 -0.06 0.00	20.07 0.17 0.00	18.47 0.36 0.00	13.87 0.22 0.00	17.39 0.46 0.00	23.67 0.27 -3.37	24.45 -0.04 -0.10	23.20 -0.15 0.00	24.68 -0.25 0.00	22.04 -0.64 0.00	44.75 -0.84 0.00	39.89 -0.65 -6.91	25.53 -0.38 -0.97	20.59 -0.26 -0.02	21.21 0.09 -0.01
CHATEAUG_WT_PWR 323614	19.23 -1.79 0.00	13.74 -1.27 0.00	18.30 -1.67 0.00	16.20 -1.49 0.00	20.02 -1.75 0.00	22.96 -1.92 0.00	12.49 -1.14 0.00	15.39 -1.39 0.00	13.58 -1.24 0.00	11.92 -1.06 0.00	18.33 -1.56 0.00	16.62 -1.49 0.00	12.64 -1.01 0.00	15.94 -0.99 0.00	19.02 -1.02 0.00	23.38 -1.00 0.00	22.64 -0.72 0.00	24.14 -0.79 0.00	22.07 -0.61 0.00	44.32 -1.27 0.00	32.58 -1.06 0.00	24.11 -0.81 0.00	20.06 -0.76 0.00	20.36 -0.76 0.00
CHAT_HIGH_FALL_HYD 323578	19.33 -1.69 0.00	13.83 -1.19 0.00	18.40 -1.56 0.00	16.29 -1.39 0.00	20.12 -1.65 0.00	23.07 -1.81 0.00	12.55 -1.08 0.00	15.45 -1.32 0.00	13.63 -1.18 0.00	11.98 -1.00 0.00	18.42 -1.48 0.00	16.69 -1.43 0.00	12.66 -0.98 0.00	15.95 -0.97 0.00	19.03 -1.01 0.00	23.38 -1.01 0.00	22.61 -0.75 0.00	24.09 -0.83 0.00	22.03 -0.65 0.00	44.23 -1.36 0.00	32.53 -1.11 0.00	24.08 -0.85 0.00	20.05 -0.78 0.00	20.33 -0.78 0.00
CHAUTAUQUA___LFGE 323629	20.32 -0.74 -0.04	14.86 -0.70 -0.55	19.00 -0.96 0.00	17.06 -0.91 -0.29	20.61 -1.16 0.00	23.52 -1.38 -0.02	14.64 -0.55 -1.55	45.83 -0.57 -29.63	22.73 -0.39 -8.31	12.90 -0.07 0.00	20.13 0.23 0.00	18.49 0.37 0.00	13.86 0.21 0.00	17.38 0.45 0.00	23.34 0.28 -3.02	24.56 0.09 -0.09	23.34 -0.02 0.00	24.69 -0.24 0.00	22.00 -0.67 0.00	44.68 -0.91 0.00	38.95 -0.68 -5.99	25.37 -0.40 -0.85	20.58 -0.26 -0.01	21.21 0.09 0.00
CH_MIDHUDSON___DRP 24192	23.81 2.56 -0.22	20.18 1.76 -3.41	22.22 2.26 0.00	21.50 2.02 -1.80	24.23 2.46 0.00	27.81 2.78 -0.15	24.91 1.67 -9.61	24.15 2.05 -5.32	17.70 1.80 -1.08	14.48 1.51 0.00	22.19 2.29 0.00	20.19 2.08 0.00	15.15 1.51 0.00	18.70 1.78 0.00	22.23 2.19 0.00	27.12 2.73 0.00	26.02 2.66 0.00	27.77 2.85 0.00	25.31 2.63 0.00	50.72 5.13 0.00	37.47 3.83 0.00	27.73 2.81 0.00	23.24 2.41 0.00	23.50 2.38 0.00
CH_MISC_IPPS 23765	23.87 2.63 -0.21	20.09 1.80 -3.28	22.28 2.32 0.00	21.47 2.07 -1.72	24.30 2.52 0.00	27.88 2.85 -0.14	24.57 1.71 -9.23	24.00 2.11 -5.11	17.71 1.86 -1.04	14.52 1.55 0.00	22.25 2.35 0.00	20.23 2.12 0.00	15.19 1.55 0.00	18.75 1.82 0.00	22.28 2.25 0.00	27.21 2.83 0.00	26.10 2.74 0.00	27.86 2.93 0.00	25.39 2.71 0.00	50.89 5.30 0.00	37.59 3.95 0.00	27.81 2.88 0.00	23.30 2.47 0.00	23.55 2.44 0.00
CH_RES_BVR_FALLS 23983	20.30 -0.71 0.01	14.36 -0.49 0.17	19.31 -0.65 0.00	17.02 -0.58 0.09	21.10 -0.68 0.00	24.12 -0.75 0.01	12.72 -0.45 0.47	15.97 -0.55 0.26	14.27 -0.49 0.05	12.59 -0.39 0.00	19.36 -0.54 0.00	17.60 -0.51 0.00	13.26 -0.38 0.00	16.49 -0.44 0.00	19.48 -0.56 0.00	23.73 -0.65 0.00	22.74 -0.62 0.00	24.30 -0.63 0.00	22.13 -0.55 0.00	44.54 -1.05 0.00	32.85 -0.79 0.00	24.43 -0.50 0.00	20.51 -0.31 0.00	20.81 -0.30 0.00
CH_RES_NIAGARA 23895	19.35 -1.71 -0.03	14.12 -1.39 -0.50	18.09 -1.88 0.00	16.21 -1.73 -0.26	19.59 -2.18 0.00	22.31 -2.59 -0.02	13.78 -1.26 -1.40	2.79 -1.54 12.45	9.92 -1.32 3.58	12.09 -0.88 0.00	18.77 -1.13 0.00	17.27 -0.84 0.00	12.99 -0.66 0.00	16.34 -0.59 0.00	17.70 -0.94 1.40	22.85 -1.49 0.04	21.85 -1.51 0.00	23.14 -1.78 0.00	20.65 -2.03 0.00	42.01 -3.58 0.00	22.36 -2.41 8.86	21.95 -1.72 1.25	19.38 -1.41 0.03	19.99 -1.10 0.03
CH_RES_SYRACUSE 23985	21.21 0.16 -0.02	15.41 0.07 -0.32	20.03 0.07 0.00	17.91 0.06 -0.17	21.84 0.06 0.00	24.94 0.05 -0.01	14.64 0.10 -0.91	17.43 0.15 -0.50	15.08 0.16 -0.10	13.14 0.16 0.00	20.19 0.28 0.00	18.42 0.31 0.00	13.86 0.22 0.00	17.23 0.30 0.00	20.33 0.29 0.00	24.69 0.30 0.00	23.64 0.28 0.00	25.20 0.28 0.00	22.85 0.17 0.00	46.03 0.44 0.00	33.94 0.30 0.00	25.15 0.22 0.00	20.98 0.15 0.00	21.29 0.17 0.00
CLINTON_WT_PWR 323605	19.23 -1.79 0.00	13.74 -1.27 0.00	18.30 -1.67 0.00	16.20 -1.49 0.00	20.02 -1.75 0.00	22.96 -1.92 0.00	12.49 -1.14 0.00	15.39 -1.39 0.00	13.58 -1.24 0.00	11.92 -1.06 0.00	18.33 -1.56 0.00	16.62 -1.49 0.00	12.64 -1.01 0.00	15.94 -0.99 0.00	19.02 -1.02 0.00	23.38 -1.00 0.00	22.64 -0.72 0.00	24.14 -0.79 0.00	22.07 -0.61 0.00	44.32 -1.27 0.00	32.58 -1.06 0.00	24.11 -0.81 0.00	20.06 -0.76 0.00	20.36 -0.76 0.00
CLINTON___LFGE 323618	19.57 -1.46 0.00	13.97 -1.05 0.00	18.58 -1.38 0.00	16.45 -1.23 0.00	20.33 -1.45 0.00	23.32 -1.56 0.00	12.72 -0.92 0.00	15.68 -1.10 0.00	13.84 -0.97 0.00	12.14 -0.83 0.00	18.70 -1.20 0.00	16.94 -1.17 0.00	12.86 -0.78 0.00	16.20 -0.73 0.00	19.32 -0.72 0.00	23.72 -0.66 0.00	23.00 -0.36 0.00	24.55 -0.38 0.00	22.45 -0.23 0.00	45.12 -0.47 0.00	33.15 -0.49 0.00	24.54 -0.39 0.00	20.38 -0.44 0.00	20.66 -0.45 0.00
COLONIE_LFGE___ 323577	22.28 0.97 -0.28	20.15 0.73 -4.40	20.89 0.93 0.00	20.85 0.85 -2.31	22.78 1.01 0.00	26.28 1.21 -0.19	26.66 0.64 -12.38	24.37 0.73 -6.86	16.91 0.71 -1.39	13.52 0.54 0.00	20.63 0.74 0.00	18.81 0.69 0.00	14.15 0.51 0.00	17.45 0.52 0.00	20.58 0.54 0.00	24.98 0.60 0.00	24.04 0.68 0.00	25.90 0.97 0.00	23.74 1.06 0.00	47.97 2.38 0.00	35.40 1.76 0.00	26.15 1.23 0.00	21.68 0.85 0.00	21.94 0.83 0.00
COPENHAGEN_WT_PWR 323753	19.95 -1.08 -0.01	14.35 -0.81 -0.14	18.85 -1.11 0.00	16.77 -0.99 -0.07	20.56 -1.21 0.00	23.54 -1.34 -0.01	13.29 -0.74 -0.39	16.06 -0.93 -0.22	14.05 -0.81 -0.04	12.29 -0.68 0.00	18.91 -0.99 0.00	17.22 -0.89 0.00	12.98 -0.66 0.00	16.25 -0.69 0.00	19.12 -0.92 0.00	23.31 -1.07 0.00	22.42 -0.94 0.00	23.91 -1.01 0.00	21.72 -0.96 0.00	43.81 -1.78 0.00	32.41 -1.23 0.00	24.48 -0.45 0.00	20.44 -0.39 0.00	20.80 -0.31 0.00
CORNELL_____ 23752	21.94 0.87 -0.05	16.29 0.56 -0.73	20.68 0.72 0.00	18.70 0.63 -0.38	22.54 0.77 0.00	25.78 0.87 -0.03	16.27 0.59 -2.04	18.69 0.78 -1.13	15.77 0.73 -0.23	13.63 0.65 0.00	20.94 1.04 0.00	19.12 1.01 0.00	14.39 0.75 0.00	17.88 0.95 0.00	21.07 1.03 0.00	25.56 1.18 0.00	24.49 1.14 0.00	26.15 1.23 0.00	23.68 1.00 0.00	47.80 2.21 0.00	35.23 1.59 0.00	26.06 1.13 0.00	21.72 0.89 0.00	22.02 0.90 0.00
COXSACKIE___GT 23611	23.51 2.24 -0.23	20.20 1.56 -3.63	21.98 2.02 0.00	21.40 1.81 -1.91	23.99 2.21 0.00	27.57 2.53 -0.16	25.33 1.47 -10.23	24.24 1.80 -5.67	17.57 1.61 -1.15	14.33 1.36 0.00	21.94 2.04 0.00	19.95 1.84 0.00	14.98 1.33 0.00	18.47 1.55 0.00	21.91 1.87 0.00	26.66 2.28 0.00	25.59 2.23 0.00	27.39 2.47 0.00	25.01 2.33 0.00	50.35 4.77 0.00	37.16 3.53 0.00	27.47 2.54 0.00	22.91 2.08 0.00	23.14 2.03 0.00

CPV_VALLEY___CC1 323721	23.23 2.03 -0.18	19.14 1.38 -2.75	21.74 1.78 0.00	20.72 1.59 -1.44	23.71 1.93 0.00	27.17 2.17 -0.12	22.68 1.31 -7.73	22.67 1.61 -4.29	17.10 1.42 -0.87	14.14 1.17 0.00	21.65 1.75 0.00	19.69 1.58 0.00	14.79 1.15 0.00	18.27 1.34 0.00	21.70 1.66 0.00	26.50 2.12 0.00	25.42 2.06 0.00	27.12 2.20 0.00	24.69 2.01 0.00	49.50 3.92 0.00	36.58 2.93 0.00	27.07 2.14 0.00	22.69 1.86 0.00	22.97 1.85 0.00
CPV_VALLEY___CC2 323722	23.23 2.03 -0.18	19.14 1.38 -2.75	21.74 1.78 0.00	20.72 1.59 -1.44	23.71 1.93 0.00	27.17 2.17 -0.12	22.68 1.31 -7.73	22.67 1.61 -4.29	17.10 1.42 -0.87	14.14 1.17 0.00	21.65 1.75 0.00	19.69 1.58 0.00	14.79 1.15 0.00	18.27 1.34 0.00	21.70 1.66 0.00	26.50 2.12 0.00	25.42 2.06 0.00	27.12 2.20 0.00	24.69 2.01 0.00	49.50 3.92 0.00	36.58 2.93 0.00	27.07 2.14 0.00	22.69 1.86 0.00	22.97 1.85 0.00
CRESCENT___HYD 24018	22.28 0.97 -0.28	20.15 0.73 -4.40	20.89 0.93 0.00	20.85 0.85 -2.31	22.78 1.01 0.00	26.28 1.21 -0.19	26.66 0.64 -12.38	24.37 0.73 -6.86	16.91 0.71 -1.39	13.52 0.54 0.00	20.63 0.74 0.00	18.81 0.69 0.00	14.15 0.51 0.00	17.45 0.52 0.00	20.58 0.54 0.00	24.98 0.60 0.00	24.04 0.68 0.00	25.90 0.97 0.00	23.74 1.06 0.00	47.97 2.38 0.00	35.40 1.76 0.00	26.15 1.23 0.00	21.68 0.85 0.00	21.94 0.83 0.00
CRUCIBLE_METL_DRP 24180	21.21 0.16 -0.02	15.41 0.07 -0.32	20.03 0.07 0.00	17.91 0.06 -0.17	21.84 0.06 0.00	24.94 0.05 -0.01	14.64 0.10 -0.91	17.43 0.15 -0.50	15.08 0.16 -0.10	13.14 0.16 0.00	20.19 0.28 0.00	18.42 0.31 0.00	13.86 0.22 0.00	17.23 0.30 0.00	20.33 0.29 0.00	24.69 0.30 0.00	23.64 0.28 0.00	25.20 0.28 0.00	22.85 0.17 0.00	46.03 0.44 0.00	33.94 0.30 0.00	25.15 0.22 0.00	20.98 0.15 0.00	21.29 0.17 0.00
DANC___LFGE 323619	20.32 -0.72 -0.01	14.65 -0.55 -0.18	19.20 -0.76 0.00	17.10 -0.68 -0.10	20.92 -0.85 0.00	23.94 -0.95 -0.01	13.64 -0.51 -0.51	16.41 -0.65 -0.28	14.32 -0.55 -0.06	12.51 -0.46 0.00	19.24 -0.65 0.00	17.55 -0.57 0.00	13.23 -0.42 0.00	16.52 -0.42 0.00	19.46 -0.58 0.00	23.69 -0.69 0.00	22.72 -0.64 0.00	24.21 -0.71 0.00	21.97 -0.71 0.00	44.28 -1.30 0.00	32.73 -0.91 0.00	24.51 -0.42 0.00	20.47 -0.36 0.00	20.82 -0.30 0.00
DANSKAMMER___1 23586	23.87 2.63 -0.21	20.09 1.80 -3.28	22.28 2.32 0.00	21.47 2.07 -1.72	24.30 2.52 0.00	27.88 2.85 -0.14	24.57 1.71 -9.23	24.00 2.11 -5.11	17.71 1.86 -1.04	14.52 1.55 0.00	22.25 2.35 0.00	20.23 2.12 0.00	15.19 1.55 0.00	18.75 1.82 0.00	22.28 2.25 0.00	27.21 2.83 0.00	26.10 2.74 0.00	27.86 2.93 0.00	25.39 2.71 0.00	50.89 5.30 0.00	37.59 3.95 0.00	27.81 2.88 0.00	23.30 2.47 0.00	23.55 2.44 0.00
DANSKAMMER___2 23589	23.87 2.63 -0.21	20.09 1.80 -3.28	22.28 2.32 0.00	21.47 2.07 -1.72	24.30 2.52 0.00	27.88 2.85 -0.14	24.57 1.71 -9.23	24.00 2.11 -5.11	17.71 1.86 -1.04	14.52 1.55 0.00	22.25 2.35 0.00	20.23 2.12 0.00	15.19 1.55 0.00	18.75 1.82 0.00	22.28 2.25 0.00	27.21 2.83 0.00	26.10 2.74 0.00	27.86 2.93 0.00	25.39 2.71 0.00	50.89 5.30 0.00	37.59 3.95 0.00	27.81 2.88 0.00	23.30 2.47 0.00	23.55 2.44 0.00
DANSKAMMER___3 23590	23.87 2.63 -0.21	20.09 1.80 -3.28	22.28 2.32 0.00	21.47 2.07 -1.72	24.30 2.52 0.00	27.88 2.85 -0.14	24.57 1.71 -9.23	24.00 2.11 -5.11	17.71 1.86 -1.04	14.52 1.55 0.00	22.25 2.35 0.00	20.23 2.12 0.00	15.19 1.55 0.00	18.75 1.82 0.00	22.28 2.25 0.00	27.21 2.83 0.00	26.10 2.74 0.00	27.86 2.93 0.00	25.39 2.71 0.00	50.89 5.30 0.00	37.59 3.95 0.00	27.81 2.88 0.00	23.30 2.47 0.00	23.55 2.44 0.00
DANSKAMMER___4 23591	23.87 2.63 -0.21	20.09 1.80 -3.28	22.28 2.32 0.00	21.47 2.07 -1.72	24.30 2.52 0.00	27.88 2.85 -0.14	24.57 1.71 -9.23	24.00 2.11 -5.11	17.71 1.86 -1.04	14.52 1.55 0.00	22.25 2.35 0.00	20.23 2.12 0.00	15.19 1.55 0.00	18.75 1.82 0.00	22.28 2.25 0.00	27.21 2.83 0.00	26.10 2.74 0.00	27.86 2.93 0.00	25.39 2.71 0.00	50.89 5.30 0.00	37.59 3.95 0.00	27.81 2.88 0.00	23.30 2.47 0.00	23.55 2.44 0.00
DANSKAMMER___DIESEL 23592	23.87 2.63 -0.21	20.09 1.80 -3.28	22.28 2.32 0.00	21.47 2.07 -1.72	24.30 2.52 0.00	27.88 2.85 -0.14	24.57 1.71 -9.23	24.00 2.11 -5.11	17.71 1.86 -1.04	14.52 1.55 0.00	22.25 2.35 0.00	20.23 2.12 0.00	15.19 1.55 0.00	18.75 1.82 0.00	22.28 2.25 0.00	27.21 2.83 0.00	26.10 2.74 0.00	27.86 2.93 0.00	25.39 2.71 0.00	50.89 5.30 0.00	37.59 3.95 0.00	27.81 2.88 0.00	23.30 2.47 0.00	23.55 2.44 0.00
DASHVILLE___HYD 23610	23.54 2.30 -0.21	19.91 1.58 -3.33	21.99 2.03 0.00	21.25 1.82 -1.75	23.98 2.21 0.00	27.51 2.49 -0.14	24.50 1.50 -9.36	23.82 1.85 -5.19	17.49 1.63 -1.05	14.33 1.36 0.00	21.96 2.06 0.00	19.97 1.86 0.00	14.99 1.35 0.00	18.50 1.57 0.00	22.00 1.96 0.00	26.84 2.46 0.00	25.76 2.40 0.00	27.48 2.56 0.00	25.03 2.36 0.00	50.15 4.56 0.00	37.05 3.41 0.00	27.42 2.50 0.00	22.99 2.17 0.00	23.24 2.13 0.00
DELAWARE___LFGE 323621	22.33 1.22 -0.09	17.23 0.83 -1.39	21.06 1.10 0.00	19.39 0.98 -0.73	22.97 1.19 0.00	26.30 1.36 -0.06	18.35 0.81 -3.90	19.96 1.02 -2.16	16.18 0.93 -0.44	13.77 0.79 0.00	21.12 1.22 0.00	19.24 1.12 0.00	14.46 0.81 0.00	17.90 0.97 0.00	21.18 1.14 0.00	25.75 1.36 0.00	24.67 1.31 0.00	26.34 1.41 0.00	23.94 1.27 0.00	48.15 2.57 0.00	35.55 1.91 0.00	26.31 1.38 0.00	22.00 1.17 0.00	22.27 1.16 0.00
DOGLEVILLE___HYD 23807	21.95 0.93 0.00	15.59 0.65 0.08	20.79 0.83 0.00	18.38 0.74 0.04	22.71 0.94 0.00	25.97 1.09 0.00	14.00 0.59 0.23	17.39 0.74 0.13	15.48 0.69 0.03	13.50 0.52 0.00	20.71 0.81 0.00	18.87 0.76 0.00	14.13 0.49 0.00	17.29 0.36 0.00	20.46 0.42 0.00	24.87 0.49 0.00	23.88 0.53 0.00	25.71 0.79 0.00	23.68 1.00 0.00	47.85 2.26 0.00	35.26 1.62 0.00	26.09 1.16 0.00	21.56 0.74 0.00	21.84 0.73 0.00
DUNKIRK___1 23563	20.33 -0.73 -0.04	14.87 -0.70 -0.55	19.01 -0.95 0.00	17.07 -0.90 -0.29	20.62 -1.16 0.00	23.52 -1.38 -0.02	14.63 -0.55 -1.54	45.84 -0.58 -29.64	22.74 -0.40 -8.32	12.89 -0.08 0.00	20.10 0.20 0.00	18.47 0.36 0.00	13.84 0.20 0.00	17.37 0.44 0.00	23.32 0.27 -3.02	24.53 0.06 -0.09	23.31 -0.05 0.00	24.67 -0.26 0.00	21.99 -0.69 0.00	44.66 -0.93 0.00	38.94 -0.70 -5.99	25.36 -0.41 -0.85	20.57 -0.27 -0.01	21.19 0.08 0.00
DUNKIRK___2 23564	20.33 -0.73 -0.04	14.87 -0.70 -0.55	19.01 -0.95 0.00	17.07 -0.90 -0.29	20.62 -1.16 0.00	23.52 -1.38 -0.02	14.63 -0.55 -1.54	45.84 -0.58 -29.64	22.74 -0.40 -8.32	12.89 -0.08 0.00	20.10 0.20 0.00	18.47 0.36 0.00	13.84 0.20 0.00	17.37 0.44 0.00	23.32 0.27 -3.02	24.53 0.06 -0.09	23.31 -0.05 0.00	24.67 -0.26 0.00	21.99 -0.69 0.00	44.66 -0.93 0.00	38.94 -0.70 -5.99	25.36 -0.41 -0.85	20.57 -0.27 -0.01	21.19 0.08 0.00

DUNKIRK___3 23565	20.33 -0.73 -0.04	14.86 -0.70 -0.54	19.01 -0.95 0.00	17.07 -0.90 -0.28	20.63 -1.14 0.00	23.53 -1.37 -0.02	14.62 -0.55 -1.53	44.97 -0.57 -28.76	22.47 -0.41 -8.07	12.86 -0.11 0.00	20.03 0.13 0.00	18.42 0.31 0.00	13.81 0.17 0.00	17.34 0.41 0.00	23.17 0.23 -2.91	24.45 -0.02 -0.09	23.23 -0.13 0.00	24.61 -0.31 0.00	21.94 -0.74 0.00	44.57 -1.03 0.00	38.59 -0.75 -5.70	25.28 -0.46 -0.81	20.52 -0.32 -0.01	21.15 0.03 0.00
DUNKIRK___4 23566	20.33 -0.73 -0.04	14.86 -0.70 -0.54	19.01 -0.95 0.00	17.07 -0.90 -0.28	20.63 -1.14 0.00	23.53 -1.37 -0.02	14.62 -0.55 -1.53	44.97 -0.57 -28.76	22.47 -0.41 -8.07	12.86 -0.11 0.00	20.03 0.13 0.00	18.42 0.31 0.00	13.81 0.17 0.00	17.34 0.41 0.00	23.17 0.23 -2.91	24.45 -0.02 -0.09	23.23 -0.13 0.00	24.61 -0.31 0.00	21.94 -0.74 0.00	44.57 -1.03 0.00	38.59 -0.75 -5.70	25.28 -0.46 -0.81	20.52 -0.32 -0.01	21.15 0.03 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.95 2.71 -0.21	20.08 1.86 -3.22	22.34 2.38 0.00	21.49 2.12 -1.69	24.36 2.58 0.00	27.93 2.91 -0.14	24.45 1.76 -9.05	23.95 2.16 -5.02	17.71 1.88 -1.02	14.55 1.58 0.00	22.32 2.42 0.00	20.31 2.20 0.00	15.25 1.60 0.00	18.82 1.89 0.00	22.38 2.34 0.00	27.31 2.92 0.00	26.19 2.83 0.00	27.93 3.00 0.00	25.44 2.76 0.00	50.93 5.34 0.00	37.62 3.98 0.00	27.88 2.96 0.00	23.40 2.57 0.00	23.66 2.55 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.63 2.40 -0.20	19.79 1.64 -3.14	22.07 2.11 0.00	21.21 1.88 -1.65	24.07 2.29 0.00	27.60 2.58 -0.14	24.03 1.56 -8.83	23.59 1.92 -4.89	17.49 1.69 -0.99	14.38 1.40 0.00	22.01 2.11 0.00	20.01 1.90 0.00	15.02 1.38 0.00	18.55 1.62 0.00	22.04 2.00 0.00	26.93 2.55 0.00	25.84 2.48 0.00	27.57 2.65 0.00	25.11 2.43 0.00	50.31 4.72 0.00	37.18 3.54 0.00	27.51 2.58 0.00	23.06 2.23 0.00	23.32 2.20 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.07 2.84 -0.21	20.15 1.92 -3.22	22.43 2.48 0.00	21.57 2.20 -1.69	24.45 2.68 0.00	28.02 3.00 -0.14	24.51 1.82 -9.05	24.02 2.23 -5.01	17.78 1.96 -1.02	14.62 1.65 0.00	22.45 2.55 -0.01	20.42 2.31 -0.01	15.33 1.68 -0.01	18.92 1.98 -0.01	22.51 2.46 -0.01	27.47 3.09 0.00	26.33 2.97 0.00	28.06 3.13 0.00	25.57 2.89 0.01	51.02 5.44 0.01	37.75 4.11 0.00	28.01 3.08 0.00	23.52 2.69 0.00	23.79 2.67 0.00
EAST HAMPTON___GT 23717	26.27 5.03 -0.20	21.60 3.38 -3.22	24.29 4.33 0.00	23.19 3.81 -1.69	26.51 4.74 0.00	30.64 5.63 -0.14	26.02 3.33 -9.05	26.07 4.28 -5.02	19.36 3.53 -1.02	15.87 2.90 0.00	24.43 4.54 0.00	22.10 4.00 0.00	16.51 2.87 0.00	20.35 3.43 0.00	24.24 4.21 0.00	29.74 5.36 0.00	28.63 5.27 0.00	30.46 5.54 0.00	27.98 5.30 0.00	56.56 10.97 0.00	41.59 7.95 0.00	30.29 5.36 0.00	25.41 4.58 0.00	24.77 4.57 0.91
EAST RIVER___6 23660	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.61 2.24 -1.69	24.49 2.72 0.00	28.07 3.05 -0.14	24.54 1.85 -9.05	24.06 2.27 -5.02	17.82 1.99 -1.02	14.65 1.68 0.00	22.49 2.59 0.00	20.47 2.36 0.00	15.36 1.72 0.00	18.96 2.03 0.00	22.56 2.53 0.00	27.54 3.16 0.00	26.38 3.02 0.00	28.12 3.20 0.00	25.63 2.96 0.00	51.21 5.63 0.00	37.86 4.21 0.00	28.08 3.15 0.00	23.56 2.74 0.00	23.82 2.70 0.00
EAST RIVER___7 23524	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.61 2.24 -1.69	24.49 2.72 0.00	28.07 3.05 -0.14	24.54 1.85 -9.05	24.06 2.27 -5.02	17.82 1.99 -1.02	14.65 1.68 0.00	22.49 2.59 0.00	20.47 2.36 0.00	15.36 1.72 0.00	18.96 2.03 0.00	22.56 2.53 0.00	27.54 3.16 0.00	26.38 3.02 0.00	28.12 3.20 0.00	25.63 2.96 0.00	51.21 5.63 0.00	37.86 4.21 0.00	28.08 3.15 0.00	23.56 2.74 0.00	23.82 2.70 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.87 2.64 -0.21	20.03 1.80 -3.21	22.28 2.32 0.00	21.43 2.06 -1.69	24.29 2.51 0.00	27.85 2.83 -0.14	24.38 1.71 -9.04	23.88 2.10 -5.01	17.66 1.83 -1.02	14.50 1.52 0.00	22.24 2.34 0.00	20.22 2.11 0.00	15.18 1.54 0.00	18.74 1.81 0.00	22.28 2.24 0.00	27.21 2.83 0.00	26.09 2.74 0.00	27.83 2.90 0.00	25.35 2.68 0.00	50.76 5.17 0.00	37.51 3.87 0.00	27.78 2.86 0.00	23.31 2.49 0.00	23.58 2.46 0.00
EAST_HAMPTON___DIESEL 23722	26.27 5.04 -0.20	21.61 3.38 -3.22	24.29 4.33 0.00	23.20 3.82 -1.69	26.52 4.75 0.00	30.66 5.64 -0.14	26.02 3.33 -9.05	26.07 4.28 -5.02	19.37 3.54 -1.02	15.88 2.91 0.00	24.44 4.55 0.00	22.11 4.00 0.00	16.52 2.88 0.00	20.36 3.43 0.00	24.25 4.22 0.00	29.74 5.36 0.00	28.63 5.28 0.00	30.46 5.54 0.00	27.99 5.31 0.00	56.57 10.98 0.00	41.60 7.96 0.00	30.29 5.37 0.00	25.41 4.58 0.00	24.78 4.57 0.91
EAST_RIVER___1 323558	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.61 2.23 -1.69	24.49 2.72 0.00	28.06 3.05 -0.14	24.53 1.84 -9.05	24.06 2.27 -5.02	17.82 1.99 -1.02	14.65 1.67 0.00	22.48 2.58 0.00	20.46 2.35 0.00	15.36 1.72 0.00	18.95 2.02 0.00	22.55 2.51 0.00	27.52 3.13 0.00	26.36 3.01 0.00	28.11 3.18 0.00	25.61 2.94 0.00	51.20 5.61 0.00	37.84 4.20 0.00	28.06 3.14 0.00	23.56 2.73 0.00	23.82 2.70 0.00
EAST_RIVER___2 323559	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.61 2.24 -1.69	24.49 2.72 0.00	28.07 3.05 -0.14	24.54 1.85 -9.05	24.06 2.27 -5.02	17.82 1.99 -1.02	14.65 1.68 0.00	22.49 2.59 0.00	20.47 2.36 0.00	15.36 1.72 0.00	18.96 2.03 0.00	22.56 2.53 0.00	27.54 3.16 0.00	26.38 3.02 0.00	28.12 3.20 0.00	25.63 2.96 0.00	51.21 5.63 0.00	37.86 4.21 0.00	28.08 3.15 0.00	23.56 2.74 0.00	23.82 2.70 0.00
EAST___DELAWARE_HYD 23607	23.71 2.49 -0.19	19.62 1.70 -2.90	22.16 2.20 0.00	21.17 1.96 -1.53	24.16 2.39 0.00	27.71 2.71 -0.12	23.43 1.63 -8.17	23.32 2.02 -4.53	17.53 1.79 -0.92	14.47 1.50 0.00	22.16 2.26 0.00	20.13 2.02 0.00	15.11 1.47 0.00	18.66 1.73 0.00	22.15 2.11 0.00	27.04 2.66 0.00	25.95 2.59 0.00	27.70 2.78 0.00	25.24 2.56 0.00	50.68 5.09 0.00	37.44 3.80 0.00	27.68 2.75 0.00	23.17 2.34 0.00	23.41 2.30 0.00
ELEC_TRO_TEK 24086	24.05 2.81 -0.21	20.11 1.88 -3.22	22.36 2.40 0.00	21.50 2.13 -1.69	24.38 2.61 0.00	28.10 3.09 -0.14	24.54 1.85 -9.05	24.14 2.35 -5.02	17.75 1.92 -1.02	14.53 1.55 0.00	22.45 2.54 -0.01	20.43 2.30 -0.02	15.34 1.68 -0.01	18.91 1.97 -0.01	22.53 2.47 -0.02	27.45 3.05 -0.02	26.25 2.88 -0.01	27.94 3.00 -0.02	25.43 2.75 0.00	50.94 5.35 0.00	37.62 3.98 0.00	27.79 2.87 0.00	23.42 2.59 0.00	26.92 2.58 -3.22
ELLENBURG_WT_PWR 323604	19.23 -1.79 0.00	13.74 -1.27 0.00	18.30 -1.67 0.00	16.20 -1.49 0.00	20.02 -1.75 0.00	22.96 -1.92 0.00	12.49 -1.14 0.00	15.39 -1.39 0.00	13.58 -1.24 0.00	11.92 -1.06 0.00	18.33 -1.56 0.00	16.62 -1.49 0.00	12.64 -1.01 0.00	15.94 -0.99 0.00	19.02 -1.02 0.00	23.38 -1.00 0.00	22.64 -0.72 0.00	24.14 -0.79 0.00	22.07 -0.61 0.00	44.32 -1.27 0.00	32.58 -1.06 0.00	24.11 -0.81 0.00	20.06 -0.76 0.00	20.36 -0.76 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.07 -0.99 -0.03	14.66 -0.88 -0.52	18.76 -1.20 0.00	16.84 -1.12 -0.28	20.35 -1.42 0.00	23.20 -1.71 -0.02	14.38 -0.74 -1.49	42.99 -0.83 -27.04	21.74 -0.66 -7.58	12.64 -0.33 0.00	19.64 -0.26 0.00	18.08 -0.03 0.00	13.57 -0.07 0.00	17.05 0.12 0.00	22.63 -0.12 -2.71	23.99 -0.47 -0.08	22.80 -0.55 0.00	24.19 -0.74 0.00	21.58 -1.10 0.00	43.80 -1.80 0.00	36.74 -1.31 -4.41	24.69 -0.86 -0.62	20.17 -0.66 -0.01	20.80 -0.32 0.00
EMPIRE_CC_1 323656	22.15 0.85 -0.27	19.82 0.67 -4.14	20.82 0.86 0.00	20.65 0.79 -2.18	22.71 0.94 0.00	26.13 1.07 -0.18	25.85 0.57 -11.64	23.83 0.60 -6.45	16.74 0.62 -1.31	13.45 0.48 0.00	20.54 0.64 0.00	18.72 0.61 0.00	14.09 0.44 0.00	17.36 0.44 0.00	20.49 0.45 0.00	24.78 0.40 0.00	23.85 0.49 0.00	25.66 0.73 0.00	23.51 0.84 0.00	47.37 1.78 0.00	34.97 1.33 0.00	25.87 0.94 0.00	21.55 0.72 0.00	21.82 0.70 0.00
EMPIRE_CC_2 323658	22.15 0.85 -0.27	19.82 0.67 -4.14	20.82 0.86 0.00	20.65 0.79 -2.18	22.71 0.94 0.00	26.13 1.07 -0.18	25.85 0.57 -11.64	23.83 0.60 -6.45	16.74 0.62 -1.31	13.45 0.48 0.00	20.54 0.64 0.00	18.72 0.61 0.00	14.09 0.44 0.00	17.36 0.44 0.00	20.49 0.45 0.00	24.78 0.40 0.00	23.85 0.49 0.00	25.66 0.73 0.00	23.51 0.84 0.00	47.37 1.78 0.00	34.97 1.33 0.00	25.87 0.94 0.00	21.55 0.72 0.00	21.82 0.70 0.00
ERIE_WT_PWR 323693	20.29 -0.77 -0.03	14.83 -0.73 -0.54	18.97 -0.99 0.00	17.03 -0.93 -0.28	20.58 -1.20 0.00	23.47 -1.44 -0.02	14.57 -0.59 -1.52	49.82 -0.64 -33.68	23.79 -0.48 -9.46	12.79 -0.18 0.00	19.88 -0.02 0.00	18.29 0.18 0.00	13.73 0.09 0.00	17.24 0.31 0.00	23.63 0.11 -3.48	24.28 -0.21 -0.10	23.05 -0.30 0.00	24.47 -0.46 0.00	21.83 -0.85 0.00	44.34 -1.26 0.00	39.97 -0.91 -7.24	25.38 -0.57 -1.02	20.43 -0.42 -0.02	21.06 -0.06 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.88 0.81 -0.05	16.25 0.51 -0.72	20.63 0.67 0.00	18.65 0.59 -0.38	22.50 0.72 0.00	25.71 0.80 -0.03	16.22 0.55 -2.03	18.63 0.73 -1.13	15.73 0.68 -0.23	13.59 0.61 0.00	20.88 0.98 0.00	19.06 0.95 0.00	14.34 0.70 0.00	17.82 0.89 0.00	21.00 0.96 0.00	25.48 1.10 0.00	24.42 1.06 0.00	26.06 1.14 0.00	23.61 0.93 0.00	47.65 2.06 0.00	35.10 1.46 0.00	25.97 1.05 0.00	21.65 0.83 0.00	21.96 0.84 0.00
E_CANADA_CAP_HY 24051	21.83 0.46 -0.34	20.63 0.32 -5.29	20.41 0.44 0.00	20.86 0.39 -2.78	22.25 0.48 0.00	25.72 0.61 -0.23	28.86 0.33 -14.89	25.50 0.47 -8.25	17.05 0.57 -1.67	13.56 0.59 0.00	20.78 0.88 0.00	18.91 0.80 0.00	14.29 0.64 0.00	17.65 0.72 0.00	20.76 0.72 0.00	25.31 0.92 0.00	23.96 0.61 0.00	25.58 0.66 0.00	23.38 0.70 0.00	47.14 1.56 0.00	34.86 1.22 0.00	25.81 0.88 0.00	21.63 0.81 0.00	21.80 0.68 0.00
E_CANADA_MHWK_HY 24050	21.95 0.93 0.00	15.59 0.65 0.08	20.79 0.83 0.00	18.38 0.74 0.04	22.71 0.94 0.00	25.97 1.09 0.00	14.00 0.59 0.23	17.39 0.74 0.13	15.48 0.69 0.03	13.50 0.52 0.00	20.71 0.81 0.00	18.87 0.76 0.00	14.13 0.49 0.00	17.29 0.36 0.00	20.46 0.42 0.00	24.87 0.49 0.00	23.88 0.53 0.00	25.71 0.79 0.00	23.68 1.00 0.00	47.85 2.26 0.00	35.26 1.62 0.00	26.09 1.16 0.00	21.56 0.74 0.00	21.84 0.73 0.00
E_FISHKILL___LBMP 23776	23.65 2.42 -0.21	19.93 1.66 -3.26	22.09 2.13 0.00	21.30 1.90 -1.71	24.09 2.32 0.00	27.63 2.61 -0.14	24.37 1.57 -9.17	23.78 1.92 -5.08	17.53 1.68 -1.03	14.37 1.40 0.00	22.04 2.14 0.00	20.05 1.94 0.00	15.05 1.41 0.00	18.58 1.65 0.00	22.08 2.04 0.00	26.95 2.56 0.00	25.84 2.48 0.00	27.58 2.65 0.00	25.14 2.46 0.00	50.33 4.74 0.00	37.20 3.55 0.00	27.55 2.62 0.00	23.09 2.27 0.00	23.36 2.25 0.00
FAR ROCKAWAY___4 23548	24.42 3.16 -0.23	20.36 2.12 -3.22	22.67 2.71 0.00	21.77 2.40 -1.69	24.73 2.95 0.00	28.50 3.49 -0.14	24.76 2.07 -9.05	24.40 2.61 -5.02	17.98 2.15 -1.02	14.73 1.75 0.00	22.79 2.86 -0.03	20.75 2.59 -0.05	15.59 1.90 -0.04	19.21 2.24 -0.04	22.88 2.80 -0.05	27.88 3.45 -0.05	26.66 3.28 -0.02	28.41 3.44 -0.05	25.82 3.14 0.00	51.75 6.16 0.00	38.21 4.57 0.00	28.22 3.29 0.00	23.76 2.93 0.00	33.12 2.92 -9.08
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.09 2.85 -0.21	20.18 1.95 -3.22	22.46 2.49 0.00	21.60 2.22 -1.69	24.49 2.71 0.00	28.06 3.04 -0.14	24.53 1.84 -9.05	24.06 2.26 -5.02	17.81 1.98 -1.02	14.64 1.67 0.00	22.47 2.57 0.00	20.45 2.34 0.00	15.35 1.71 0.00	18.95 2.02 0.00	22.54 2.51 0.00	27.52 3.13 0.00	26.36 3.01 0.00	28.11 3.18 0.00	25.62 2.94 0.00	51.18 5.59 0.00	37.82 4.18 0.00	28.06 3.13 0.00	23.55 2.73 0.00	23.81 2.70 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.09 2.85 -0.21	20.18 1.95 -3.22	22.46 2.49 0.00	21.60 2.22 -1.69	24.49 2.71 0.00	28.06 3.04 -0.14	24.53 1.84 -9.05	24.05 2.26 -5.02	17.81 1.98 -1.02	14.64 1.67 0.00	22.47 2.57 0.00	20.45 2.34 0.00	15.35 1.70 0.00	18.95 2.02 0.00	22.54 2.50 0.00	27.51 3.12 0.00	26.36 3.00 0.00	28.11 3.18 0.00	25.61 2.93 0.00	51.17 5.58 0.00	37.82 4.18 0.00	28.06 3.13 0.00	23.55 2.73 0.00	23.81 2.70 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.06 2.83 -0.21	20.16 1.93 -3.22	22.43 2.48 0.00	21.58 2.20 -1.69	24.46 2.69 0.00	28.03 3.01 -0.14	24.51 1.82 -9.05	24.03 2.24 -5.02	17.79 1.96 -1.02	14.63 1.65 0.00	22.45 2.55 0.00	20.42 2.31 0.00	15.33 1.69 0.00	18.92 2.00 0.00	22.52 2.48 0.00	27.48 3.10 0.00	26.33 2.97 0.00	28.07 3.15 0.00	25.58 2.90 0.00	51.11 5.52 0.00	37.78 4.14 0.00	28.03 3.10 0.00	23.53 2.70 0.00	23.79 2.67 0.00
FARRAGUT___LBMP 323566	24.05 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.61 1.64 0.00	22.43 2.53 0.00	20.41 2.30 0.00	15.32 1.68 0.00	18.91 1.98 0.00	22.50 2.46 0.00	27.46 3.08 0.00	26.31 2.95 0.00	28.05 3.13 0.00	25.57 2.89 0.00	51.07 5.48 0.00	37.75 4.11 0.00	28.00 3.08 0.00	23.51 2.68 0.00	23.77 2.65 0.00
FENNER___WINDPWR 24204	21.45 0.40 -0.02	15.62 0.25 -0.36	20.28 0.32 0.00	18.15 0.28 -0.19	22.10 0.33 0.00	25.27 0.38 -0.02	14.92 0.28 -1.01	17.71 0.38 -0.56	15.30 0.37 -0.11	13.33 0.35 0.00	20.45 0.55 0.00	18.63 0.52 0.00	14.03 0.39 0.00	17.40 0.47 0.00	20.55 0.51 0.00	24.96 0.57 0.00	23.95 0.60 0.00	25.59 0.66 0.00	23.26 0.58 0.00	46.84 1.26 0.00	34.55 0.91 0.00	25.57 0.65 0.00	21.29 0.47 0.00	21.57 0.46 0.00
FIBERTEK___ENERGY 23856	21.21 0.16 -0.02	15.41 0.07 -0.32	20.03 0.07 0.00	17.91 0.06 -0.17	21.84 0.06 0.00	24.94 0.05 -0.01	14.64 0.10 -0.91	17.43 0.15 -0.50	15.08 0.16 -0.10	13.14 0.16 0.00	20.19 0.28 0.00	18.42 0.31 0.00	13.86 0.22 0.00	17.23 0.30 0.00	20.33 0.29 0.00	24.69 0.30 0.00	23.64 0.28 0.00	25.20 0.28 0.00	22.85 0.17 0.00	46.03 0.44 0.00	33.94 0.30 0.00	25.15 0.22 0.00	20.98 0.15 0.00	21.29 0.17 0.00

FITZPATRICK____ 23598	20.62 -0.42 -0.01	14.88 -0.33 -0.20	19.50 -0.46 0.00	17.38 -0.41 -0.10	21.25 -0.52 0.00	24.28 -0.61 -0.01	13.91 -0.28 -0.55	16.74 -0.34 -0.31	14.60 -0.27 -0.06	12.75 -0.22 0.00	19.58 -0.31 0.00	17.85 -0.26 0.00	13.45 -0.20 0.00	16.71 -0.22 0.00	19.73 -0.32 0.00	23.96 -0.42 0.00	22.95 -0.41 0.00	24.46 -0.46 0.00	22.18 -0.50 0.00	44.64 -0.95 0.00	32.94 -0.70 0.00	24.42 -0.51 0.00	20.40 -0.43 0.00	20.70 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.91 2.68 -0.21	20.13 1.83 -3.29	22.32 2.36 0.00	21.52 2.11 -1.73	24.34 2.57 0.00	27.93 2.91 -0.14	24.63 1.74 -9.25	24.06 2.15 -5.13	17.74 1.89 -1.04	14.56 1.58 0.00	22.31 2.41 0.00	20.28 2.17 0.00	15.22 1.58 0.00	18.79 1.86 0.00	22.33 2.30 0.00	27.26 2.88 0.00	26.16 2.80 0.00	27.92 3.00 0.00	25.44 2.76 0.00	51.00 5.42 0.00	37.68 4.04 0.00	27.87 2.95 0.00	23.35 2.53 0.00	23.60 2.49 0.00
FORT ORANGE____ 23900	22.64 1.35 -0.27	20.11 0.97 -4.12	21.22 1.26 0.00	20.99 1.14 -2.17	23.16 1.39 0.00	26.64 1.58 -0.18	26.09 0.86 -11.60	24.19 0.99 -6.43	16.99 0.87 -1.30	13.68 0.70 0.00	20.91 1.01 0.00	19.04 0.93 0.00	14.32 0.68 0.00	17.67 0.74 0.00	20.90 0.86 0.00	25.38 0.99 0.00	24.41 1.06 0.00	26.19 1.26 0.00	23.95 1.27 0.00	48.22 2.63 0.00	35.60 1.96 0.00	26.33 1.40 0.00	21.93 1.10 0.00	22.25 1.13 0.00
FORT_DRUM_COGEN 23780	20.20 -0.84 -0.01	14.50 -0.64 -0.12	19.08 -0.88 0.00	16.96 -0.79 -0.06	20.81 -0.97 0.00	23.82 -1.06 -0.01	13.40 -0.58 -0.34	16.22 -0.74 -0.19	14.21 -0.64 -0.04	12.43 -0.54 0.00	19.11 -0.79 0.00	17.39 -0.72 0.00	13.12 -0.53 0.00	16.40 -0.53 0.00	19.33 -0.71 0.00	23.57 -0.82 0.00	22.65 -0.71 0.00	24.14 -0.79 0.00	21.94 -0.74 0.00	44.29 -1.30 0.00	32.74 -0.90 0.00	24.57 -0.36 0.00	20.51 -0.32 0.00	20.84 -0.27 0.00
FPL_FAR_ROCK_GT1 24212	24.42 3.16 -0.23	20.36 2.12 -3.22	22.67 2.71 0.00	21.77 2.40 -1.69	24.73 2.95 0.00	28.50 3.49 -0.14	24.76 2.07 -9.05	24.40 2.61 -5.02	17.98 2.15 -1.02	14.73 1.75 0.00	22.79 2.86 -0.03	20.75 2.59 -0.05	15.59 1.90 -0.04	19.21 2.24 -0.04	22.88 2.80 -0.05	27.88 3.45 -0.05	26.66 3.28 -0.02	28.41 3.44 -0.05	25.82 3.14 0.00	51.75 6.16 0.00	38.21 4.57 0.00	28.22 3.29 0.00	23.76 2.93 0.00	33.12 2.92 -9.08
FPL_FAR_ROCK_GT2 23815	24.42 3.16 -0.23	20.36 2.12 -3.22	22.67 2.71 0.00	21.77 2.40 -1.69	24.73 2.95 0.00	28.50 3.49 -0.14	24.76 2.07 -9.05	24.40 2.61 -5.02	17.98 2.15 -1.02	14.73 1.75 0.00	22.79 2.86 -0.03	20.75 2.59 -0.05	15.59 1.90 -0.04	19.21 2.24 -0.04	22.88 2.80 -0.05	27.88 3.45 -0.05	26.66 3.28 -0.02	28.41 3.44 -0.05	25.82 3.14 0.00	51.75 6.16 0.00	38.21 4.57 0.00	28.22 3.29 0.00	23.76 2.93 0.00	33.12 2.92 -9.08
FRANKLIN_FALL_HYD 24054	19.78 -1.25 0.00	14.14 -0.88 0.00	18.79 -1.17 0.00	16.62 -1.06 0.00	20.54 -1.24 0.00	23.55 -1.33 0.00	12.79 -0.85 0.00	15.71 -1.07 0.00	13.82 -0.99 0.00	12.16 -0.81 0.00	18.66 -1.24 0.00	16.89 -1.22 0.00	12.82 -0.83 0.00	16.16 -0.77 0.00	19.26 -0.78 0.00	23.63 -0.76 0.00	22.78 -0.58 0.00	24.15 -0.77 0.00	22.08 -0.60 0.00	44.36 -1.23 0.00	32.66 -0.98 0.00	24.16 -0.77 0.00	20.17 -0.66 0.00	20.49 -0.63 0.00
FREEPORT_EQUS_GT1 23764	24.30 3.06 -0.21	20.28 2.05 -3.22	22.57 2.61 0.00	21.68 2.31 -1.69	24.62 2.84 0.00	28.39 3.37 -0.14	24.70 2.01 -9.05	24.35 2.55 -5.02	17.91 2.08 -1.02	14.66 1.69 0.00	22.66 2.75 -0.01	20.62 2.49 -0.01	15.48 1.82 -0.01	19.09 2.15 -0.01	22.74 2.69 -0.01	27.72 3.32 -0.01	26.53 3.17 0.00	28.24 3.30 -0.01	25.74 3.06 0.00	51.50 5.92 0.00	38.08 4.43 0.00	28.12 3.20 0.00	23.68 2.85 0.00	26.44 2.83 -2.50
FREEPORT____CT2 23818	24.30 3.06 -0.21	20.28 2.05 -3.22	22.57 2.61 0.00	21.68 2.31 -1.69	24.62 2.84 0.00	28.39 3.37 -0.14	24.70 2.01 -9.05	24.35 2.55 -5.02	17.91 2.08 -1.02	14.66 1.69 0.00	22.66 2.75 -0.01	20.62 2.49 -0.01	15.48 1.82 -0.01	19.09 2.15 -0.01	22.74 2.69 -0.01	27.72 3.32 -0.01	26.53 3.17 0.00	28.24 3.30 -0.01	25.74 3.06 0.00	51.50 5.92 0.00	38.08 4.43 0.00	28.12 3.20 0.00	23.68 2.85 0.00	26.44 2.83 -2.50
FULTON COGEN____ 23766	20.89 -0.15 -0.02	15.12 -0.15 -0.25	19.74 -0.22 0.00	17.62 -0.20 -0.13	21.51 -0.26 0.00	24.57 -0.31 -0.01	14.25 -0.10 -0.71	17.06 -0.11 -0.39	14.82 -0.07 -0.08	12.93 -0.04 0.00	19.86 -0.03 0.00	18.11 0.00 0.00	13.63 -0.01 0.00	16.94 0.01 0.00	20.00 -0.04 0.00	24.29 -0.10 0.00	23.26 -0.09 0.00	24.81 -0.11 0.00	22.50 -0.19 0.00	45.30 -0.29 0.00	33.41 -0.23 0.00	24.76 -0.17 0.00	20.66 -0.16 0.00	20.96 -0.16 0.00
FULTON____LFGE 323630	23.26 1.91 -0.33	21.37 1.33 -5.02	21.71 1.75 0.00	21.87 1.54 -2.64	23.67 1.90 0.00	27.37 2.27 -0.22	29.06 1.28 -14.14	26.25 1.64 -7.84	17.99 1.59 -1.59	14.37 1.39 0.00	21.91 2.01 0.00	19.90 1.79 0.00	14.96 1.31 0.00	18.45 1.52 0.00	21.76 1.72 0.00	26.49 2.11 0.00	25.18 1.82 0.00	27.17 2.24 0.00	25.02 2.34 0.00	50.96 5.37 0.00	37.66 4.02 0.00	27.74 2.81 0.00	23.04 2.21 0.00	23.16 2.05 0.00
G.F.CEMENT____DRP 24184	22.24 0.92 -0.29	20.20 0.72 -4.46	20.87 0.91 0.00	20.86 0.84 -2.34	22.73 0.95 0.00	26.32 1.25 -0.19	26.84 0.65 -12.55	24.45 0.72 -6.95	16.96 0.74 -1.41	13.52 0.55 0.00	20.63 0.73 0.00	18.80 0.69 0.00	14.19 0.55 0.00	17.45 0.52 0.00	20.50 0.46 0.00	24.98 0.60 0.00	23.98 0.63 0.00	25.94 1.02 0.00	23.83 1.15 0.00	48.34 2.75 0.00	35.64 2.00 0.00	26.27 1.35 0.00	21.69 0.87 0.00	21.90 0.79 0.00
GARDENVILLE____LBMP 24039	20.19 -0.87 -0.03	14.75 -0.79 -0.54	18.88 -1.08 0.00	16.95 -1.01 -0.28	20.49 -1.29 0.00	23.36 -1.54 -0.02	14.50 -0.65 -1.51	43.78 -0.71 -27.72	22.04 -0.55 -7.77	12.73 -0.24 0.00	19.78 -0.12 0.00	18.21 0.10 0.00	13.67 0.03 0.00	17.16 0.23 0.00	22.84 0.01 -2.79	24.16 -0.31 -0.08	22.95 -0.40 0.00	24.35 -0.58 0.00	21.72 -0.95 0.00	44.11 -1.48 0.00	37.96 -1.08 -5.39	25.00 -0.69 -0.76	20.32 -0.52 -0.01	20.95 -0.17 0.00
GENERAL____MILLS 23808	20.28 -0.79 -0.03	14.82 -0.73 -0.54	18.96 -1.00 0.00	17.02 -0.94 -0.28	20.57 -1.20 0.00	23.46 -1.44 -0.02	14.56 -0.59 -1.52	49.81 -0.64 -33.68	23.79 -0.49 -9.46	12.78 -0.19 0.00	19.86 -0.04 0.00	18.28 0.17 0.00	13.72 0.08 0.00	17.23 0.31 0.00	23.62 0.09 -3.48	24.27 -0.22 -0.10	23.04 -0.31 0.00	24.46 -0.47 0.00	21.82 -0.86 0.00	44.31 -1.28 0.00	39.95 -0.93 -7.24	25.37 -0.58 -1.02	20.41 -0.43 -0.02	21.04 -0.08 -0.01
GE_PLASTICS____DRP 24183	22.43 1.13 -0.27	19.96 0.82 -4.12	21.03 1.07 0.00	20.82 0.97 -2.17	22.94 1.17 0.00	26.39 1.33 -0.18	25.96 0.72 -11.61	24.04 0.83 -6.43	16.85 0.73 -1.30	13.56 0.59 0.00	20.74 0.85 0.00	18.89 0.78 0.00	14.21 0.57 0.00	17.55 0.62 0.00	20.75 0.71 0.00	25.19 0.81 0.00	24.22 0.86 0.00	25.97 1.05 0.00	23.74 1.06 0.00	47.78 2.19 0.00	35.27 1.63 0.00	26.10 1.17 0.00	21.75 0.93 0.00	22.07 0.95 0.00

GILBOA___1 23756	22.49 1.25 -0.20	19.07 0.88 -3.18	21.16 1.20 0.00	20.43 1.07 -1.67	23.08 1.30 0.00	26.49 1.47 -0.14	23.41 0.82 -8.96	22.73 0.99 -4.97	16.70 0.88 -1.00	13.70 0.73 0.00	20.99 1.09 0.00	19.12 1.01 0.00	14.37 0.73 0.00	17.77 0.84 0.00	21.04 1.00 0.00	25.55 1.17 0.00	24.57 1.21 0.00	26.27 1.34 0.00	23.94 1.26 0.00	48.06 2.48 0.00	35.53 1.88 0.00	26.31 1.38 0.00	21.97 1.15 0.00	22.27 1.16 0.00
GILBOA___2 23757	22.49 1.25 -0.20	19.07 0.88 -3.18	21.16 1.20 0.00	20.43 1.07 -1.67	23.08 1.30 0.00	26.49 1.47 -0.14	23.41 0.82 -8.96	22.73 0.99 -4.97	16.70 0.88 -1.00	13.70 0.73 0.00	20.99 1.09 0.00	19.12 1.01 0.00	14.37 0.73 0.00	17.77 0.84 0.00	21.04 1.00 0.00	25.55 1.17 0.00	24.57 1.21 0.00	26.27 1.34 0.00	23.94 1.26 0.00	48.06 2.48 0.00	35.53 1.88 0.00	26.31 1.38 0.00	21.97 1.15 0.00	22.27 1.16 0.00
GILBOA___3 23758	22.49 1.25 -0.20	19.07 0.88 -3.18	21.16 1.20 0.00	20.43 1.07 -1.67	23.08 1.30 0.00	26.49 1.47 -0.14	23.41 0.82 -8.96	22.73 0.99 -4.97	16.70 0.88 -1.00	13.70 0.73 0.00	20.99 1.09 0.00	19.12 1.01 0.00	14.37 0.73 0.00	17.77 0.84 0.00	21.04 1.00 0.00	25.55 1.17 0.00	24.57 1.21 0.00	26.27 1.34 0.00	23.94 1.26 0.00	48.06 2.48 0.00	35.53 1.88 0.00	26.31 1.38 0.00	21.97 1.15 0.00	22.27 1.16 0.00
GILBOA___4 23759	22.49 1.25 -0.20	19.07 0.88 -3.18	21.16 1.20 0.00	20.43 1.07 -1.67	23.08 1.30 0.00	26.49 1.47 -0.14	23.41 0.82 -8.96	22.73 0.99 -4.97	16.70 0.88 -1.00	13.70 0.73 0.00	20.99 1.09 0.00	19.12 1.01 0.00	14.37 0.73 0.00	17.77 0.84 0.00	21.04 1.00 0.00	25.55 1.17 0.00	24.57 1.21 0.00	26.27 1.34 0.00	23.94 1.26 0.00	48.06 2.48 0.00	35.53 1.88 0.00	26.31 1.38 0.00	21.97 1.15 0.00	22.27 1.16 0.00
GILBOA____ 23599	22.49 1.25 -0.20	19.07 0.88 -3.18	21.16 1.20 0.00	20.43 1.07 -1.67	23.08 1.30 0.00	26.49 1.47 -0.14	23.41 0.82 -8.96	22.73 0.99 -4.97	16.70 0.88 -1.00	13.70 0.73 0.00	20.99 1.09 0.00	19.12 1.01 0.00	14.37 0.73 0.00	17.77 0.84 0.00	21.04 1.00 0.00	25.55 1.17 0.00	24.57 1.21 0.00	26.27 1.34 0.00	23.94 1.26 0.00	48.06 2.48 0.00	35.53 1.88 0.00	26.31 1.38 0.00	21.97 1.15 0.00	22.27 1.16 0.00
GINNA____ 23603	19.72 -1.34 -0.02	14.34 -1.05 -0.37	18.53 -1.43 0.00	16.60 -1.29 -0.20	20.18 -1.60 0.00	23.06 -1.84 -0.02	13.80 -0.89 -1.05	16.29 -1.07 -0.58	14.06 -0.88 -0.12	12.33 -0.65 0.00	18.99 -0.91 0.00	17.38 -0.73 0.00	13.10 -0.55 0.00	16.36 -0.57 0.00	19.22 -0.82 0.00	23.21 -1.17 0.00	22.20 -1.16 0.00	23.63 -1.30 0.00	21.32 -1.36 0.00	43.18 -2.41 0.00	31.86 -1.78 0.00	23.58 -1.34 0.00	19.66 -1.16 0.00	20.04 -1.08 0.00
GLEN PARK____ 23778	20.24 -0.80 -0.01	14.54 -0.61 -0.13	19.11 -0.85 0.00	16.99 -0.76 -0.07	20.84 -0.93 0.00	23.86 -1.02 -0.01	13.45 -0.55 -0.37	16.28 -0.70 -0.20	14.26 -0.60 -0.04	12.47 -0.50 0.00	19.17 -0.73 0.00	17.45 -0.66 0.00	13.16 -0.48 0.00	16.45 -0.48 0.00	19.38 -0.66 0.00	23.63 -0.76 0.00	22.71 -0.64 0.00	24.21 -0.71 0.00	22.02 -0.66 0.00	44.47 -1.12 0.00	32.86 -0.78 0.00	24.66 -0.27 0.00	20.56 -0.27 0.00	20.89 -0.22 0.00
GLENWOOD_IC_1_G5 23712	24.14 2.91 -0.21	20.19 1.96 -3.22	22.48 2.51 0.00	21.60 2.23 -1.69	24.51 2.74 0.00	28.19 3.18 -0.14	24.59 1.90 -9.05	24.18 2.39 -5.02	17.84 2.01 -1.02	14.62 1.65 0.00	22.55 2.65 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.06 -0.01	22.62 2.57 -0.01	27.53 3.14 -0.01	26.36 3.00 0.00	28.08 3.15 -0.01	25.57 2.90 0.00	51.06 5.47 0.00	37.73 4.09 0.00	27.98 3.06 0.00	23.52 2.70 0.00	25.11 2.68 -1.31
GLENWOOD_IC_2_G1 23688	24.03 2.80 -0.21	20.12 1.89 -3.22	22.39 2.43 0.00	21.53 2.15 -1.69	24.41 2.63 0.00	28.05 3.03 -0.14	24.51 1.82 -9.05	24.07 2.28 -5.02	17.76 1.93 -1.02	14.57 1.59 0.00	22.43 2.53 0.00	20.40 2.29 0.00	15.31 1.67 0.00	18.90 1.97 0.00	22.49 2.45 0.00	27.39 3.00 0.00	26.23 2.88 0.00	27.95 3.03 0.00	25.47 2.79 0.00	50.99 5.40 0.00	37.67 4.03 0.00	27.88 2.95 0.00	23.42 2.60 0.00	23.69 2.58 0.00
GLENWOOD_IC_3_G1 23689	24.03 2.80 -0.21	20.12 1.89 -3.22	22.39 2.43 0.00	21.53 2.15 -1.69	24.41 2.63 0.00	28.05 3.03 -0.14	24.51 1.82 -9.05	24.07 2.28 -5.02	17.76 1.93 -1.02	14.57 1.59 0.00	22.43 2.53 0.00	20.40 2.29 0.00	15.31 1.67 0.00	18.90 1.97 0.00	22.49 2.45 0.00	27.39 3.00 0.00	26.23 2.88 0.00	27.95 3.03 0.00	25.47 2.79 0.00	50.99 5.40 0.00	37.67 4.03 0.00	27.88 2.95 0.00	23.42 2.60 0.00	23.69 2.58 0.00
GLENWOOD___4 23550	24.14 2.91 -0.21	20.19 1.96 -3.22	22.48 2.51 0.00	21.60 2.23 -1.69	24.51 2.74 0.00	28.19 3.18 -0.14	24.59 1.90 -9.05	24.18 2.39 -5.02	17.84 2.01 -1.02	14.62 1.65 0.00	22.55 2.65 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.06 -0.01	22.62 2.57 -0.01	27.53 3.14 -0.01	26.36 3.00 0.00	28.08 3.15 -0.01	25.58 2.90 0.00	51.13 5.54 0.00	37.78 4.13 0.00	27.98 3.06 0.00	23.52 2.70 0.00	25.11 2.68 -1.31
GLENWOOD___5 23614	24.14 2.91 -0.21	20.19 1.96 -3.22	22.48 2.51 0.00	21.60 2.23 -1.69	24.51 2.74 0.00	28.19 3.18 -0.14	24.59 1.90 -9.05	24.18 2.39 -5.02	17.84 2.01 -1.02	14.62 1.65 0.00	22.55 2.65 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.06 -0.01	22.62 2.57 -0.01	27.53 3.14 -0.01	26.36 3.00 0.00	28.08 3.15 -0.01	25.58 2.90 0.00	51.13 5.54 0.00	37.78 4.13 0.00	27.98 3.06 0.00	23.52 2.70 0.00	25.11 2.68 -1.31
GLOBAL GREEN_PORT_GT1 23814	26.17 4.94 -0.20	21.54 3.31 -3.22	24.19 4.23 0.00	23.10 3.73 -1.69	26.41 4.63 0.00	30.52 5.50 -0.14	25.95 3.25 -9.05	25.97 4.18 -5.02	19.28 3.45 -1.02	15.81 2.84 0.00	24.35 4.45 0.00	22.02 3.92 0.00	16.46 2.83 0.00	20.30 3.37 0.00	24.18 4.14 0.00	29.65 5.27 0.00	28.54 5.19 0.00	30.35 5.43 0.00	27.88 5.20 0.00	56.33 10.74 0.00	41.42 7.78 0.00	30.17 5.24 0.00	25.32 4.49 0.00	24.69 4.49 0.91
GLOBE___DSASP 323697	19.29 -1.77 -0.03	14.07 -1.44 -0.50	18.03 -1.94 0.00	16.16 -1.79 -0.26	19.53 -2.24 0.00	22.24 -2.66 -0.02	13.73 -1.31 -1.40	3.97 -1.60 11.20	10.21 -1.38 3.23	12.04 -0.93 0.00	18.68 -1.21 0.00	17.20 -0.91 0.00	12.93 -0.72 0.00	16.26 -0.67 0.00	17.75 -1.03 1.27	22.75 -1.60 0.04	21.76 -1.60 0.00	23.05 -1.88 0.00	20.55 -2.12 0.00	41.82 -3.77 0.00	23.02 -2.55 8.07	21.96 -1.82 1.14	19.30 -1.49 0.03	19.90 -1.19 0.02
GOETHSLN___LBMP 323567	23.91 2.68 -0.21	20.05 1.82 -3.22	22.29 2.33 0.00	21.45 2.08 -1.69	24.31 2.54 0.00	27.86 2.84 -0.14	24.42 1.73 -9.05	23.90 2.11 -5.02	17.68 1.85 -1.02	14.52 1.55 0.00	22.28 2.38 0.00	20.30 2.18 0.00	15.24 1.60 0.00	18.81 1.88 0.00	22.39 2.35 0.00	27.33 2.94 0.00	26.18 2.82 0.00	27.90 2.98 0.00	25.43 2.74 0.00	50.79 5.20 0.00	37.54 3.90 0.00	27.83 2.90 0.00	23.38 2.55 0.00	23.63 2.51 0.00

GOODYEAR_LAKE_HYD 323669	22.31 1.22 -0.06	16.78 0.82 -0.94	21.06 1.10 0.00	19.15 0.97 -0.49	22.96 1.19 0.00	26.29 1.37 -0.04	17.11 0.82 -2.65	19.31 1.06 -1.47	16.11 1.00 -0.30	13.86 0.89 0.00	12.28 1.38 0.00	19.38 1.26 0.00	14.58 0.94 0.00	18.06 1.13 0.00	21.33 1.29 0.00	25.93 1.55 0.00	24.79 1.44 0.00	26.45 1.52 0.00	24.04 1.36 0.00	48.34 2.75 0.00	35.70 2.06 0.00	26.41 1.48 0.00	22.08 1.25 0.00	22.34 1.23 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.87 0.77 -0.07	16.55 0.48 -1.05	20.59 0.63 0.00	18.80 0.57 -0.55	22.45 0.68 0.00	25.67 0.75 -0.05	17.11 0.52 -2.96	19.11 0.70 -1.64	15.78 0.64 -0.33	13.53 0.56 0.00	20.85 0.95 0.00	19.05 0.94 0.00	14.32 0.67 0.00	17.79 0.86 0.00	20.99 0.95 0.00	25.46 1.08 0.00	24.33 0.98 0.00	25.96 1.04 0.00	23.47 0.80 0.00	47.35 1.76 0.00	34.87 1.23 0.00	25.85 0.92 0.00	21.59 0.76 0.00	21.94 0.82 0.00
GOUDEY___7 23579	21.88 0.78 -0.07	16.56 0.49 -1.05	20.61 0.65 0.00	18.82 0.58 -0.55	22.47 0.69 0.00	25.69 0.77 -0.05	17.12 0.53 -2.96	19.12 0.71 -1.64	15.80 0.65 -0.33	13.55 0.57 0.00	20.86 0.97 0.00	19.07 0.96 0.00	14.33 0.68 0.00	17.81 0.88 0.00	21.01 0.97 0.00	25.49 1.10 0.00	24.36 1.00 0.00	25.99 1.06 0.00	23.50 0.82 0.00	47.39 1.81 0.00	34.90 1.26 0.00	25.87 0.94 0.00	21.60 0.78 0.00	21.95 0.84 0.00
GOUDEY___8 23580	21.87 0.77 -0.07	16.55 0.48 -1.05	20.59 0.63 0.00	18.80 0.57 -0.55	22.45 0.68 0.00	25.67 0.75 -0.05	17.11 0.52 -2.96	19.11 0.70 -1.64	15.78 0.64 -0.33	13.53 0.56 0.00	20.85 0.95 0.00	19.05 0.94 0.00	14.32 0.67 0.00	17.79 0.86 0.00	20.99 0.95 0.00	25.46 1.08 0.00	24.33 0.98 0.00	25.96 1.04 0.00	23.47 0.80 0.00	47.35 1.76 0.00	34.87 1.23 0.00	25.85 0.92 0.00	21.59 0.76 0.00	21.94 0.82 0.00
GOWANUS_GT1_1 24077	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT1_2 24078	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT1_3 24079	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT1_4 24080	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT1_5 24084	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT1_6 24111	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT1_7 24112	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT1_8 24113	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT2_1 24114	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT2_2 24115	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT2_3 24116	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00

GOWANUS_GT2_4 24117	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT2_5 24118	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT2_6 24119	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT2_7 24120	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT2_8 24121	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT3_1 24122	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT3_2 24123	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT3_3 24124	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT3_4 24125	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT3_5 24126	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT3_6 24127	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT3_7 24128	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT3_8 24129	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT4_1 24130	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT4_2 24131	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00



GOWANUS_GT4_3 24132	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT4_4 24133	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT4_5 24134	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT4_6 24135	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT4_7 24136	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GOWANUS_GT4_8 24137	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GREENIDGE___3 23582	21.48 0.42 -0.04	15.84 0.19 -0.64	20.21 0.24 0.00	18.22 0.20 -0.33	22.02 0.25 0.00	25.17 0.26 -0.03	15.73 0.30 -1.80	18.86 0.47 -1.62	15.66 0.47 -0.38	13.45 0.48 0.00	20.76 0.86 0.00	19.02 0.91 0.00	14.30 0.65 0.00	17.84 0.91 0.00	20.99 0.91 -0.05	25.29 0.91 0.00	24.16 0.80 0.00	25.77 0.85 0.00	23.24 0.56 0.00	47.03 1.44 0.00	34.65 1.00 0.00	25.67 0.74 0.00	21.40 0.57 0.00	21.78 0.67 0.00
GREENIDGE___4 23583	21.48 0.42 -0.04	15.84 0.19 -0.64	20.21 0.24 0.00	18.22 0.20 -0.33	22.02 0.25 0.00	25.17 0.26 -0.03	15.73 0.30 -1.80	18.86 0.47 -1.62	15.66 0.47 -0.38	13.45 0.48 0.00	20.76 0.86 0.00	19.02 0.91 0.00	14.30 0.65 0.00	17.84 0.91 0.00	20.99 0.91 -0.05	25.29 0.91 0.00	24.16 0.80 0.00	25.77 0.85 0.00	23.24 0.56 0.00	47.03 1.44 0.00	34.65 1.00 0.00	25.67 0.74 0.00	21.40 0.57 0.00	21.78 0.67 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
GROVEVILLE___HYD 323602	23.91 2.68 -0.21	20.13 1.83 -3.29	22.32 2.36 0.00	21.52 2.11 -1.73	24.34 2.57 0.00	27.93 2.91 -0.14	24.63 1.74 -9.25	24.06 2.15 -5.13	17.74 1.89 -1.04	14.56 1.58 0.00	22.31 2.41 0.00	20.28 2.17 0.00	15.22 1.58 0.00	18.79 1.86 0.00	22.33 2.30 0.00	27.26 2.88 0.00	26.16 2.80 0.00	27.92 3.00 0.00	25.44 2.76 0.00	51.00 5.42 0.00	37.68 4.04 0.00	27.87 2.95 0.00	23.35 2.53 0.00	23.60 2.49 0.00
HAMPSHIRE___PAPER_HYD 323593	19.99 -1.03 0.00	14.28 -0.74 0.00	18.97 -0.99 0.00	16.80 -0.88 0.00	20.70 -1.07 0.00	23.71 -1.17 0.00	12.87 -0.77 0.00	15.72 -1.06 0.00	13.79 -1.03 0.00	12.10 -0.87 0.00	18.56 -1.34 0.00	16.84 -1.27 0.00	12.75 -0.89 0.00	16.08 -0.85 0.00	19.03 -1.01 0.00	23.23 -1.16 0.00	22.27 -1.09 0.00	23.44 -1.48 0.00	21.38 -1.30 0.00	43.07 -2.52 0.00	31.76 -1.88 0.00	23.63 -1.30 0.00	19.85 -0.97 0.00	20.23 -0.89 0.00
HARDSCRABBLE_WT_PWR 323673	21.55 0.53 0.00	15.30 0.37 0.08	20.42 0.45 0.00	18.06 0.42 0.04	22.33 0.56 0.00	25.54 0.67 0.00	13.75 0.34 0.23	17.11 0.46 0.13	15.27 0.48 0.03	13.37 0.40 0.00	20.56 0.66 0.00	18.74 0.63 0.00	14.03 0.39 0.00	17.11 0.18 0.00	20.21 0.17 0.00	24.60 0.22 0.00	23.55 0.20 0.00	25.31 0.38 0.00	23.33 0.65 0.00	47.05 1.47 0.00	34.69 1.05 0.00	25.69 0.77 0.00	21.26 0.43 0.00	21.56 0.45 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.61 2.40 -0.19	19.58 1.63 -2.94	22.06 2.10 0.00	21.09 1.87 -1.54	24.05 2.28 0.00	27.57 2.56 -0.13	23.45 1.55 -8.27	23.26 1.90 -4.58	17.42 1.67 -0.93	14.36 1.38 0.00	21.97 2.07 0.00	19.96 1.85 0.00	14.99 1.35 0.00	18.50 1.58 0.00	22.01 1.97 0.00	26.91 2.52 0.00	25.82 2.46 0.00	27.55 2.63 0.00	25.09 2.41 0.00	50.30 4.71 0.00	37.15 3.51 0.00	27.48 2.56 0.00	23.04 2.21 0.00	23.29 2.18 0.00
HARZA MOOSE___RIVER 24016	21.03 0.00 0.00	14.99 -0.03 0.00	19.90 -0.06 0.00	17.63 -0.05 0.00	21.71 -0.06 0.00	24.83 -0.05 0.00	13.62 -0.01 0.00	16.76 -0.02 0.00	14.81 0.00 0.00	12.97 0.00 0.00	19.91 0.01 0.00	18.11 0.00 0.00	13.64 0.00 0.00	16.98 0.05 0.00	20.06 0.03 0.00	24.41 0.03 0.00	23.41 0.06 0.00	24.98 0.05 0.00	22.73 0.06 0.00	45.84 0.26 0.00	33.83 0.19 0.00	25.11 0.19 0.00	20.96 0.13 0.00	21.26 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.16 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.77 0.00	28.14 3.12 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.64 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.59 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00

HEMPSTEAD____ 23647	24.22 2.98 -0.21	20.23 1.99 -3.22	22.51 2.55 0.00	21.63 2.26 -1.69	24.55 2.78 0.00	28.29 3.27 -0.14	24.65 1.96 -9.05	24.27 2.48 -5.02	17.87 2.04 -1.02	14.64 1.66 0.00	22.60 2.70 -0.01	20.56 2.44 -0.01	15.44 1.79 -0.01	19.04 2.10 -0.01	22.68 2.63 -0.01	27.63 3.24 -0.01	26.44 3.09 0.00	28.15 3.22 -0.01	25.65 2.98 0.00	51.36 5.77 0.00	37.94 4.30 0.00	28.04 3.11 0.00	23.59 2.77 0.00	25.42 2.75 -1.56
HICKLING____1 23621	21.76 0.68 -0.05	16.20 0.37 -0.82	20.45 0.48 0.00	18.54 0.43 -0.43	22.30 0.52 0.00	25.47 0.56 -0.04	16.43 0.48 -2.32	24.79 0.71 -7.30	17.45 0.67 -1.96	13.62 0.64 0.00	21.10 1.20 0.00	19.38 1.27 0.00	14.53 0.89 0.00	18.13 1.21 0.00	21.93 1.26 -0.64	25.74 1.34 -0.02	24.51 1.15 0.00	26.15 1.23 0.00	23.50 0.82 0.00	47.55 1.97 0.00	36.04 1.31 -1.09	26.08 1.00 -0.15	21.65 0.82 0.00	22.10 0.98 0.00
HICKLING____2 23622	21.76 0.68 -0.05	16.20 0.37 -0.82	20.45 0.48 0.00	18.54 0.43 -0.43	22.30 0.52 0.00	25.47 0.56 -0.04	16.43 0.48 -2.32	24.79 0.71 -7.30	17.45 0.67 -1.96	13.62 0.64 0.00	21.10 1.20 0.00	19.38 1.27 0.00	14.53 0.89 0.00	18.13 1.21 0.00	21.93 1.26 -0.64	25.74 1.34 -0.02	24.51 1.15 0.00	26.15 1.23 0.00	23.50 0.82 0.00	47.55 1.97 0.00	36.04 1.31 -1.09	26.08 1.00 -0.15	21.65 0.82 0.00	22.10 0.98 0.00
HIGH FALLS____HY 23754	23.90 2.67 -0.21	20.04 1.82 -3.21	22.32 2.35 0.00	21.46 2.09 -1.69	24.33 2.55 0.00	27.91 2.89 -0.14	24.42 1.75 -9.03	23.96 2.17 -5.01	17.76 1.93 -1.02	14.59 1.61 0.00	22.33 2.44 0.00	20.28 2.17 0.00	15.22 1.57 0.00	18.79 1.86 0.00	22.32 2.28 0.00	27.25 2.86 0.00	26.15 2.80 0.00	27.91 2.98 0.00	25.42 2.74 0.00	51.01 5.42 0.00	37.69 4.05 0.00	27.88 2.95 0.00	23.35 2.52 0.00	23.59 2.48 0.00
HILLBURN____GT 23639	23.62 2.41 -0.19	19.62 1.64 -2.97	22.06 2.10 0.00	21.12 1.88 -1.56	24.05 2.28 0.00	27.57 2.56 -0.13	23.55 1.56 -8.35	23.31 1.91 -4.63	17.42 1.67 -0.94	14.35 1.38 0.00	21.94 2.05 0.00	19.93 1.82 0.00	14.97 1.33 0.00	18.47 1.54 0.00	21.97 1.93 0.00	26.88 2.50 0.00	25.80 2.44 0.00	27.51 2.59 0.00	25.06 2.38 0.00	50.18 4.59 0.00	37.09 3.45 0.00	27.43 2.51 0.00	23.02 2.19 0.00	23.29 2.18 0.00
HISHELDN_WT_PWR 323625	20.10 -0.96 -0.04	14.74 -0.85 -0.58	18.83 -1.14 0.00	16.95 -1.04 -0.30	20.45 -1.32 0.00	23.36 -1.55 -0.03	14.61 -0.66 -1.63	33.06 -0.72 -17.00	19.01 -0.54 -4.74	12.74 -0.24 0.00	19.79 -0.11 0.00	18.20 0.09 0.00	13.64 0.00 0.00	17.09 0.17 0.00	21.62 -0.08 -1.67	23.96 -0.47 -0.05	22.86 -0.49 0.00	24.31 -0.61 0.00	21.76 -0.92 0.00	44.11 -1.48 0.00	35.18 -1.08 -2.61	24.63 -0.66 -0.37	20.34 -0.49 0.00	20.97 -0.14 0.00
HOLTSVILLE_IC_1 23690	24.42 3.19 -0.20	20.34 2.11 -3.22	22.66 2.70 0.00	21.75 2.38 -1.69	24.71 2.94 0.00	28.53 3.52 -0.14	24.79 2.10 -9.05	24.50 2.71 -5.02	17.98 2.15 -1.02	14.69 1.72 0.00	22.69 2.80 0.00	20.61 2.51 0.00	15.46 1.82 0.00	19.06 2.14 0.00	22.72 2.69 0.00	27.77 3.39 0.00	26.61 3.26 0.00	28.24 3.32 0.00	25.84 3.16 0.00	51.91 6.32 0.00	38.30 4.66 0.00	28.11 3.18 0.00	23.71 2.88 0.00	23.10 2.91 0.93
HOLTSVILLE_IC_10 23699	24.53 3.30 -0.20	20.42 2.20 -3.22	22.76 2.80 0.00	21.85 2.47 -1.69	24.83 3.06 0.00	28.67 3.65 -0.14	24.87 2.18 -9.05	24.60 2.81 -5.02	18.07 2.24 -1.02	14.77 1.80 0.00	22.81 2.91 0.00	20.71 2.60 0.00	15.52 1.89 0.00	19.15 2.22 0.00	22.83 2.79 0.00	27.92 3.54 0.00	26.77 3.41 0.00	28.41 3.49 0.00	26.00 3.32 0.00	52.27 6.68 0.00	38.57 4.93 0.00	28.29 3.36 0.00	23.84 3.02 0.00	23.28 3.03 0.88
HOLTSVILLE_IC_2 23691	24.42 3.19 -0.20	20.34 2.11 -3.22	22.66 2.70 0.00	21.75 2.38 -1.69	24.71 2.94 0.00	28.53 3.52 -0.14	24.79 2.10 -9.05	24.50 2.71 -5.02	17.98 2.15 -1.02	14.69 1.72 0.00	22.69 2.80 0.00	20.61 2.51 0.00	15.46 1.82 0.00	19.06 2.14 0.00	22.72 2.69 0.00	27.77 3.39 0.00	26.61 3.26 0.00	28.24 3.32 0.00	25.84 3.16 0.00	51.91 6.32 0.00	38.30 4.66 0.00	28.11 3.18 0.00	23.71 2.88 0.00	23.10 2.91 0.93
HOLTSVILLE_IC_3 23692	24.42 3.19 -0.20	20.34 2.11 -3.22	22.66 2.70 0.00	21.75 2.38 -1.69	24.71 2.94 0.00	28.53 3.52 -0.14	24.79 2.10 -9.05	24.50 2.71 -5.02	17.98 2.15 -1.02	14.69 1.72 0.00	22.69 2.80 0.00	20.61 2.51 0.00	15.46 1.82 0.00	19.06 2.14 0.00	22.72 2.69 0.00	27.77 3.39 0.00	26.61 3.26 0.00	28.24 3.32 0.00	25.84 3.16 0.00	51.91 6.32 0.00	38.30 4.66 0.00	28.11 3.18 0.00	23.71 2.88 0.00	23.10 2.91 0.93
HOLTSVILLE_IC_4 23693	24.42 3.19 -0.20	20.34 2.11 -3.22	22.66 2.70 0.00	21.75 2.38 -1.69	24.71 2.94 0.00	28.53 3.52 -0.14	24.79 2.10 -9.05	24.50 2.71 -5.02	17.98 2.15 -1.02	14.69 1.72 0.00	22.69 2.80 0.00	20.61 2.51 0.00	15.46 1.82 0.00	19.06 2.14 0.00	22.72 2.69 0.00	27.77 3.39 0.00	26.61 3.26 0.00	28.24 3.32 0.00	25.84 3.16 0.00	51.91 6.32 0.00	38.30 4.66 0.00	28.11 3.18 0.00	23.71 2.88 0.00	23.10 2.91 0.93
HOLTSVILLE_IC_5 23694	24.42 3.19 -0.20	20.34 2.11 -3.22	22.66 2.70 0.00	21.75 2.38 -1.69	24.71 2.94 0.00	28.53 3.52 -0.14	24.79 2.10 -9.05	24.50 2.71 -5.02	17.98 2.15 -1.02	14.69 1.72 0.00	22.69 2.80 0.00	20.61 2.51 0.00	15.46 1.82 0.00	19.06 2.14 0.00	22.72 2.69 0.00	27.77 3.39 0.00	26.61 3.26 0.00	28.24 3.32 0.00	25.84 3.16 0.00	51.91 6.32 0.00	38.30 4.66 0.00	28.11 3.18 0.00	23.71 2.88 0.00	23.10 2.91 0.93
HOLTSVILLE_IC_6 23695	24.53 3.30 -0.20	20.42 2.20 -3.22	22.76 2.80 0.00	21.85 2.47 -1.69	24.83 3.06 0.00	28.67 3.65 -0.14	24.87 2.18 -9.05	24.60 2.81 -5.02	18.07 2.24 -1.02	14.77 1.80 0.00	22.81 2.91 0.00	20.71 2.60 0.00	15.52 1.89 0.00	19.15 2.22 0.00	22.83 2.79 0.00	27.92 3.54 0.00	26.77 3.41 0.00	28.41 3.49 0.00	26.00 3.32 0.00	52.27 6.68 0.00	38.57 4.93 0.00	28.29 3.36 0.00	23.84 3.02 0.00	23.28 3.03 0.88
HOLTSVILLE_IC_7 23696	24.53 3.30 -0.20	20.42 2.20 -3.22	22.76 2.80 0.00	21.85 2.47 -1.69	24.83 3.06 0.00	28.67 3.65 -0.14	24.87 2.18 -9.05	24.60 2.81 -5.02	18.07 2.24 -1.02	14.77 1.80 0.00	22.81 2.91 0.00	20.71 2.60 0.00	15.52 1.89 0.00	19.15 2.22 0.00	22.83 2.79 0.00	27.92 3.54 0.00	26.77 3.41 0.00	28.41 3.49 0.00	26.00 3.32 0.00	52.27 6.68 0.00	38.57 4.93 0.00	28.29 3.36 0.00	23.84 3.02 0.00	23.28 3.03 0.88
HOLTSVILLE_IC_8 23697	24.53 3.30 -0.20	20.42 2.20 -3.22	22.76 2.80 0.00	21.85 2.47 -1.69	24.83 3.06 0.00	28.67 3.65 -0.14	24.87 2.18 -9.05	24.60 2.81 -5.02	18.07 2.24 -1.02	14.77 1.80 0.00	22.81 2.91 0.00	20.71 2.60 0.00	15.52 1.89 0.00	19.15 2.22 0.00	22.83 2.79 0.00	27.92 3.54 0.00	26.77 3.41 0.00	28.41 3.49 0.00	26.00 3.32 0.00	52.27 6.68 0.00	38.57 4.93 0.00	28.29 3.36 0.00	23.84 3.02 0.00	23.28 3.03 0.88

HOLTSVILLE_IC_9 23698	24.53 3.30 -0.20	20.42 2.20 -3.22	22.76 2.80 0.00	21.85 2.47 -1.69	24.83 3.06 0.00	28.67 3.65 -0.14	24.87 2.18 -9.05	24.60 2.81 -5.02	18.07 2.24 -1.02	14.77 1.80 0.00	22.81 2.91 0.00	20.71 2.60 0.00	15.52 1.89 0.00	19.15 2.22 0.00	22.83 2.79 0.00	27.92 3.54 0.00	26.77 3.41 0.00	28.41 3.49 0.00	26.00 3.32 0.00	52.27 6.68 0.00	38.57 4.93 0.00	28.29 3.36 0.00	23.84 3.02 0.00	23.28 3.03 0.88
HOWARD_WT_PWR 323690	20.97 -0.10 -0.04	15.46 -0.23 -0.68	19.69 -0.27 0.00	17.81 -0.23 -0.36	21.49 -0.28 0.00	24.56 -0.35 -0.03	15.57 0.02 -1.91	29.01 0.22 -12.01	18.41 0.28 -3.31	13.41 0.44 0.00	20.90 1.00 0.00	19.26 1.15 0.00	14.40 0.75 0.00	18.08 1.15 0.00	22.22 1.03 -1.16	25.13 0.71 -0.04	23.89 0.54 0.00	25.59 0.66 0.00	23.05 0.37 0.00	46.43 0.84 0.00	36.11 0.61 -1.86	25.77 0.58 -0.26	21.26 0.43 0.00	21.78 0.67 0.00
HQ_GEN_CEDARS 23644	20.00 -1.02 0.00	14.32 -0.69 0.00	19.07 -0.90 0.00	16.88 -0.80 0.00	20.83 -0.95 0.00	23.83 -1.05 0.00	12.92 -0.71 0.00	15.83 -0.95 0.00	13.70 -1.11 0.00	12.04 -0.94 0.00	18.46 -1.44 0.00	16.72 -1.39 0.00	12.72 -0.92 0.00	16.10 -0.84 0.00	19.11 -0.93 0.00	23.36 -1.02 0.00	22.35 -1.00 0.00	23.33 -1.59 0.00	21.28 -1.40 0.00	42.73 -2.86 0.00	31.49 -2.16 0.00	23.34 -1.59 0.00	19.59 -1.24 0.00	19.90 -1.22 0.00
HQ_GEN_CEDARS_PROXY 323590	20.00 -1.02 0.00	14.32 -0.69 0.00	19.07 -0.90 0.00	16.88 -0.80 0.00	20.83 -0.95 0.00	23.83 -1.05 0.00	12.92 -0.71 0.00	15.83 -0.95 0.00	13.70 -1.11 0.00	12.04 -0.94 0.00	18.46 -1.44 0.00	16.72 -1.39 0.00	12.72 -0.92 0.00	16.10 -0.84 0.00	19.11 -0.93 0.00	23.36 -1.02 0.00	22.35 -1.00 0.00	23.33 -1.59 0.00	21.28 -1.40 0.00	42.73 -2.86 0.00	31.49 -2.16 0.00	23.34 -1.59 0.00	19.59 -1.24 0.00	19.90 -1.22 0.00
HQ_GEN_IMPORT 323601	20.26 -0.77 0.00	14.50 -0.51 0.00	19.32 -0.64 0.00	17.10 -0.58 0.00	21.09 -0.68 0.00	24.12 -0.76 0.00	13.14 -0.50 0.00	16.00 -0.61 0.16	14.23 -0.58 0.00	12.48 -0.49 0.00	19.15 -0.75 0.00	17.39 -0.72 0.00	13.13 -0.52 0.00	16.34 -0.59 0.00	19.39 -0.65 0.00	23.65 -0.73 0.00	22.62 -0.74 0.00	24.08 -0.84 0.00	21.93 -0.75 0.00	44.01 -1.58 0.00	32.46 -1.18 0.00	24.05 -0.87 0.00	20.05 -0.71 0.07	20.39 -0.73 0.00
HQ_GEN_WHEEL 23651	20.26 -0.77 0.00	14.50 -0.51 0.00	19.32 -0.64 0.00	17.10 -0.58 0.00	21.09 -0.68 0.00	24.12 -0.76 0.00	13.14 -0.50 0.00	16.00 -0.61 0.16	14.23 -0.58 0.00	12.48 -0.49 0.00	19.15 -0.75 0.00	17.39 -0.72 0.00	13.13 -0.52 0.00	16.34 -0.59 0.00	19.39 -0.65 0.00	23.65 -0.73 0.00	22.62 -0.74 0.00	24.08 -0.84 0.00	21.93 -0.75 0.00	44.01 -1.58 0.00	32.46 -1.18 0.00	24.05 -0.87 0.00	20.05 -0.71 0.07	20.39 -0.73 0.00
HUDSON_AVE_GT_3 23810	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.49 2.72 0.00	28.06 3.05 -0.14	24.53 1.84 -9.05	24.06 2.26 -5.02	17.81 1.98 -1.02	14.64 1.67 0.00	22.48 2.58 0.00	20.46 2.35 0.00	15.36 1.72 0.00	18.95 2.03 0.00	22.55 2.52 0.00	27.53 3.14 0.00	26.38 3.02 0.00	28.12 3.20 0.00	25.62 2.94 0.00	51.20 5.61 0.00	37.85 4.21 0.00	28.07 3.15 0.00	23.56 2.74 0.00	23.82 2.70 0.00
HUDSON_AVE_GT_4 23540	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.49 2.72 0.00	28.06 3.05 -0.14	24.53 1.84 -9.05	24.06 2.26 -5.02	17.81 1.98 -1.02	14.64 1.67 0.00	22.48 2.58 0.00	20.46 2.35 0.00	15.36 1.72 0.00	18.95 2.03 0.00	22.55 2.52 0.00	27.53 3.14 0.00	26.38 3.02 0.00	28.12 3.20 0.00	25.62 2.94 0.00	51.20 5.61 0.00	37.85 4.21 0.00	28.07 3.15 0.00	23.56 2.74 0.00	23.82 2.70 0.00
HUDSON_AVE_GT_5 23657	24.09 2.86 -0.21	20.18 1.95 -3.22	22.46 2.50 0.00	21.60 2.23 -1.69	24.49 2.72 0.00	28.06 3.05 -0.14	24.53 1.84 -9.05	24.06 2.26 -5.02	17.81 1.98 -1.02	14.64 1.67 0.00	22.48 2.58 0.00	20.46 2.35 0.00	15.36 1.72 0.00	18.95 2.03 0.00	22.55 2.52 0.00	27.53 3.14 0.00	26.38 3.02 0.00	28.12 3.20 0.00	25.62 2.94 0.00	51.20 5.61 0.00	37.85 4.21 0.00	28.07 3.15 0.00	23.56 2.74 0.00	23.82 2.70 0.00
HUDSON_AVE_10 24168	24.00 2.76 -0.21	20.12 1.89 -3.22	22.38 2.41 0.00	21.53 2.15 -1.69	24.40 2.62 0.00	27.93 2.92 -0.14	24.48 1.79 -9.05	23.98 2.19 -5.02	17.74 1.91 -1.02	14.58 1.61 0.00	22.37 2.47 0.00	20.36 2.25 0.00	15.28 1.64 0.00	18.86 1.93 0.00	22.44 2.40 0.00	27.40 3.02 0.00	26.26 2.91 0.00	28.00 3.08 0.00	25.51 2.83 0.00	50.98 5.39 0.00	37.69 4.05 0.00	27.97 3.04 0.00	23.49 2.66 0.00	23.74 2.63 0.00
HUNTER_MOUNT___DRP 323613	23.51 2.24 -0.23	20.20 1.56 -3.63	21.98 2.02 0.00	21.40 1.81 -1.91	23.99 2.21 0.00	27.57 2.53 -0.16	25.33 1.47 -10.23	24.24 1.80 -5.67	17.57 1.61 -1.15	14.33 1.36 0.00	21.94 2.04 0.00	19.95 1.84 0.00	14.98 1.33 0.00	18.47 1.55 0.00	21.91 1.87 0.00	26.66 2.28 0.00	25.59 2.23 0.00	27.39 2.47 0.00	25.01 2.33 0.00	50.35 4.77 0.00	37.16 3.53 0.00	27.47 2.54 0.00	22.91 2.08 0.00	23.14 2.03 0.00
HUNTINGTON_RES_REC 323705	24.25 3.02 -0.20	20.24 2.01 -3.22	22.52 2.56 0.00	21.63 2.25 -1.69	24.56 2.78 0.00	28.35 3.34 -0.14	24.69 2.00 -9.05	24.36 2.56 -5.02	17.89 2.06 -1.02	14.61 1.64 0.00	22.58 2.68 0.00	20.51 2.40 0.00	15.38 1.74 0.00	18.97 2.05 0.00	22.62 2.59 0.00	27.63 3.25 0.00	26.47 3.11 0.00	28.11 3.19 0.00	25.68 3.00 0.00	51.58 5.99 0.00	38.06 4.42 0.00	28.00 3.08 0.00	23.60 2.77 0.00	23.01 2.76 0.87
HUNTLEY___63 23557	20.01 -1.05 -0.03	14.59 -0.93 -0.51	18.70 -1.27 0.00	16.76 -1.19 -0.27	20.27 -1.51 0.00	23.10 -1.80 -0.02	14.26 -0.81 -1.43	38.78 -0.93 -22.94	20.48 -0.75 -6.42	12.57 -0.41 0.00	19.52 -0.38 0.00	17.97 -0.14 0.00	13.50 -0.14 0.00	16.96 0.03 0.00	22.17 -0.20 -2.33	23.86 -0.60 -0.07	22.69 -0.67 0.00	24.06 -0.86 0.00	21.49 -1.19 0.00	44.01 -1.58 -0.01	47.96 -0.75 -15.06	26.56 -0.49 -2.13	20.47 -0.40 -0.05	21.06 -0.09 -0.03
HUNTLEY___64 23558	20.01 -1.05 -0.03	14.59 -0.93 -0.51	18.70 -1.27 0.00	16.76 -1.19 -0.27	20.27 -1.51 0.00	23.10 -1.80 -0.02	14.26 -0.81 -1.43	38.78 -0.93 -22.94	20.48 -0.75 -6.42	12.57 -0.41 0.00	19.52 -0.38 0.00	17.97 -0.14 0.00	13.50 -0.14 0.00	16.96 0.03 0.00	22.17 -0.20 -2.33	23.86 -0.60 -0.07	22.69 -0.67 0.00	24.06 -0.86 0.00	21.49 -1.19 0.00	44.01 -1.58 -0.01	47.96 -0.75 -15.06	26.56 -0.49 -2.13	20.47 -0.40 -0.05	21.06 -0.09 -0.03
HUNTLEY___65 23559	20.01 -1.05 -0.03	14.59 -0.93 -0.51	18.70 -1.27 0.00	16.76 -1.19 -0.27	20.27 -1.51 0.00	23.10 -1.80 -0.02	14.26 -0.81 -1.43	38.78 -0.93 -22.94	20.48 -0.75 -6.42	12.57 -0.41 0.00	19.52 -0.38 0.00	17.97 -0.14 0.00	13.50 -0.14 0.00	16.96 0.03 0.00	22.17 -0.20 -2.33	23.86 -0.60 -0.07	22.69 -0.67 0.00	24.06 -0.86 0.00	21.49 -1.19 0.00	44.01 -1.58 -0.01	47.96 -0.75 -15.06	26.56 -0.49 -2.13	20.47 -0.40 -0.05	21.06 -0.09 -0.03

HUNTLEY___66 23560	20.01 -1.05 -0.03	14.59 -0.93 -0.51	18.70 -1.27 0.00	16.76 -1.19 -0.27	20.27 -1.51 0.00	23.10 -1.80 -0.02	14.26 -0.81 -1.43	38.78 -0.93 -22.94	20.48 -0.75 -6.42	12.57 -0.41 0.00	19.52 -0.38 0.00	17.97 -0.14 0.00	13.50 -0.14 0.00	16.96 0.03 0.00	22.17 -0.20 -2.33	23.86 -0.60 -0.07	22.69 -0.67 0.00	24.06 -0.86 0.00	21.49 -1.19 0.00	44.01 -1.58 -0.01	47.96 -0.75 -15.06	26.56 -0.49 -2.13	20.47 -0.40 -0.05	21.06 -0.09 -0.03
HUNTLEY___67 23561	19.84 -1.22 -0.03	14.49 -1.04 -0.51	18.55 -1.41 0.00	16.64 -1.31 -0.27	20.11 -1.66 0.00	22.92 -1.98 -0.02	14.19 -0.90 -1.46	41.59 -1.04 -25.85	21.22 -0.84 -7.25	12.48 -0.49 0.00	19.39 -0.51 0.00	17.85 -0.26 0.00	13.41 -0.23 0.00	16.85 -0.08 0.00	22.05 -0.35 -2.36	23.71 -0.76 -0.08	22.53 -0.82 0.00	23.89 -1.04 0.00	21.31 -1.37 0.00	43.25 -2.34 0.00	36.32 -1.72 -4.40	24.38 -1.16 -0.62	19.92 -0.91 -0.01	20.55 -0.56 0.00
HUNTLEY___68 23562	19.87 -1.19 -0.03	14.51 -1.02 -0.52	18.58 -1.38 0.00	16.67 -1.29 -0.27	20.14 -1.63 0.00	22.96 -1.94 -0.02	14.21 -0.88 -1.46	41.63 -1.01 -25.86	21.24 -0.82 -7.25	12.50 -0.47 0.00	19.42 -0.48 0.00	17.88 -0.24 0.00	13.43 -0.22 0.00	16.87 -0.06 0.00	22.29 -0.32 -2.57	23.74 -0.72 -0.08	22.57 -0.79 0.00	23.92 -1.00 0.00	21.34 -1.34 0.00	43.30 -2.29 0.00	36.38 -1.66 -4.40	24.42 -1.13 -0.62	19.95 -0.88 -0.01	20.58 -0.54 0.00
HYLAND___LFGE 323620	21.45 0.38 -0.04	15.66 0.09 -0.55	20.05 0.09 0.00	18.03 0.05 -0.29	21.82 0.04 0.00	24.93 0.03 -0.02	15.42 0.22 -1.56	18.93 0.37 -1.78	15.71 0.46 -0.44	13.59 0.62 0.00	21.05 1.16 0.00	19.36 1.25 0.00	14.53 0.89 0.00	18.14 1.21 0.00	21.24 1.12 -0.08	25.42 1.03 0.00	24.33 0.97 0.00	25.96 1.03 0.00	23.37 0.69 0.00	47.44 1.85 0.00	35.06 1.41 0.00	26.01 1.08 0.00	21.65 0.82 0.00	22.08 0.96 0.00
INDECK___CORINTH 23802	21.87 0.55 -0.29	19.95 0.46 -4.47	20.53 0.57 0.00	20.57 0.53 -2.35	22.35 0.57 0.00	25.89 0.82 -0.19	26.63 0.41 -12.59	24.17 0.42 -6.98	16.69 0.47 -1.41	13.29 0.32 0.00	20.28 0.38 0.00	18.47 0.36 0.00	13.97 0.33 0.00	17.17 0.24 0.00	20.16 0.12 0.00	24.60 0.22 0.00	23.57 0.22 0.00	25.51 0.59 0.00	23.42 0.74 0.00	47.49 1.90 0.00	35.02 1.38 0.00	25.81 0.88 0.00	21.35 0.52 0.00	21.54 0.43 0.00
INDECK___ILION 23567	21.53 0.50 0.00	15.28 0.35 0.08	20.41 0.44 0.00	18.04 0.40 0.04	22.28 0.50 0.00	25.46 0.58 0.00	13.73 0.33 0.23	17.06 0.41 0.13	15.18 0.39 0.03	13.28 0.31 0.00	20.38 0.48 0.00	18.56 0.45 0.00	13.95 0.30 0.00	17.19 0.27 0.00	20.34 0.30 0.00	24.72 0.34 0.00	23.70 0.35 0.00	25.40 0.47 0.00	23.23 0.55 0.00	46.82 1.23 0.00	34.52 0.88 0.00	25.57 0.64 0.00	21.27 0.44 0.00	21.55 0.43 0.00
INDECK___OLEAN 23982	21.93 0.86 -0.04	16.07 0.45 -0.60	20.57 0.60 0.00	18.54 0.54 -0.32	22.41 0.63 0.00	25.53 0.63 -0.03	15.93 0.60 -1.70	46.59 0.95 -28.85	23.78 0.87 -8.09	13.79 0.82 0.00	21.50 1.61 0.00	19.85 1.74 0.00	14.86 1.21 0.00	18.62 1.69 0.00	24.78 1.77 -2.98	26.37 1.90 -0.09	24.85 1.49 0.00	26.45 1.52 0.00	23.48 0.80 0.00	47.71 2.12 0.00	40.81 1.28 -5.89	26.87 1.11 -0.83	21.83 0.99 -0.01	22.42 1.30 0.00
INDECK___OSWEGO 23783	20.75 -0.29 -0.02	15.01 -0.24 -0.24	19.62 -0.35 0.00	17.51 -0.30 -0.13	21.38 -0.40 0.00	24.42 -0.47 -0.01	14.12 -0.20 -0.69	16.91 -0.25 -0.38	14.70 -0.19 -0.08	12.82 -0.15 0.00	19.70 -0.20 0.00	17.97 -0.14 0.00	13.53 -0.12 0.00	16.81 -0.12 0.00	19.85 -0.19 0.00	24.11 -0.28 0.00	23.09 -0.27 0.00	24.61 -0.32 0.00	22.31 -0.37 0.00	44.90 -0.69 0.00	33.12 -0.52 0.00	24.57 -0.36 0.00	20.52 -0.30 0.00	20.83 -0.29 0.00
INDECK___YERKES 23781	20.03 -1.03 -0.03	14.61 -0.92 -0.51	18.72 -1.24 0.00	16.78 -1.17 -0.27	20.29 -1.48 0.00	23.13 -1.77 -0.02	14.27 -0.79 -1.43	38.80 -0.92 -22.94	20.50 -0.74 -6.42	12.58 -0.39 0.00	19.54 -0.35 0.00	17.99 -0.12 0.00	13.52 -0.13 0.00	16.98 0.05 0.00	22.19 -0.18 -2.33	23.89 -0.57 -0.07	22.72 -0.64 0.00	24.09 -0.83 0.00	21.52 -1.16 0.00	44.06 -1.53 -0.01	48.00 -0.71 -15.06	26.59 -0.47 -2.13	20.50 -0.37 -0.05	21.09 -0.06 -0.03
INDIAN POINT_GT_1 24139	23.76 2.53 -0.20	19.91 1.73 -3.17	22.18 2.22 0.00	21.33 1.98 -1.67	24.18 2.41 0.00	27.71 2.70 -0.14	24.18 1.62 -8.92	23.72 2.00 -4.94	17.56 1.75 -1.00	14.42 1.45 0.00	22.08 2.18 0.00	20.07 1.96 0.00	15.07 1.43 0.00	18.59 1.66 0.00	22.12 2.08 0.00	27.07 2.69 0.00	25.96 2.60 0.00	27.69 2.77 0.00	25.23 2.56 0.00	50.52 4.93 0.00	37.33 3.69 0.00	27.64 2.71 0.00	23.19 2.36 0.00	23.46 2.35 0.00
INDIAN POINT_GT_2 23659	23.76 2.53 -0.20	19.91 1.73 -3.17	22.18 2.22 0.00	21.33 1.98 -1.67	24.18 2.41 0.00	27.71 2.70 -0.14	24.18 1.62 -8.92	23.72 2.00 -4.94	17.56 1.75 -1.00	14.42 1.45 0.00	22.08 2.18 0.00	20.07 1.96 0.00	15.07 1.43 0.00	18.59 1.66 0.00	22.12 2.08 0.00	27.07 2.69 0.00	25.96 2.60 0.00	27.69 2.77 0.00	25.23 2.56 0.00	50.52 4.93 0.00	37.33 3.69 0.00	27.64 2.71 0.00	23.19 2.36 0.00	23.46 2.35 0.00
INDIAN POINT_GT_3 24019	23.76 2.53 -0.20	19.91 1.73 -3.17	22.18 2.22 0.00	21.33 1.98 -1.67	24.18 2.41 0.00	27.71 2.70 -0.14	24.18 1.62 -8.92	23.72 2.00 -4.94	17.56 1.75 -1.00	14.42 1.45 0.00	22.08 2.18 0.00	20.07 1.96 0.00	15.07 1.43 0.00	18.59 1.66 0.00	22.12 2.08 0.00	27.07 2.69 0.00	25.96 2.60 0.00	27.69 2.77 0.00	25.23 2.56 0.00	50.52 4.93 0.00	37.33 3.69 0.00	27.64 2.71 0.00	23.19 2.36 0.00	23.46 2.35 0.00
INDIAN POINT___2 23530	23.69 2.46 -0.20	19.77 1.68 -3.08	22.12 2.15 0.00	21.23 1.92 -1.62	24.11 2.33 0.00	27.63 2.62 -0.13	23.89 1.58 -8.67	23.52 1.94 -4.81	17.48 1.69 -0.97	14.37 1.40 0.00	21.99 2.09 0.00	19.97 1.86 0.00	15.00 1.36 0.00	18.49 1.57 0.00	22.02 1.98 0.00	26.98 2.59 0.00	25.88 2.52 0.00	27.59 2.66 0.00	25.13 2.46 0.00	50.32 4.73 0.00	37.19 3.55 0.00	27.52 2.60 0.00	23.10 2.27 0.00	23.37 2.26 0.00
INDIAN POINT___3 23531	23.56 2.34 -0.19	19.59 1.59 -2.99	22.00 2.04 0.00	21.08 1.82 -1.57	23.98 2.21 0.00	27.49 2.48 -0.13	23.57 1.51 -8.42	23.29 1.85 -4.67	17.37 1.62 -0.95	14.30 1.33 0.00	21.87 1.97 0.00	19.87 1.75 0.00	14.92 1.28 0.00	18.41 1.48 0.00	21.91 1.86 0.00	26.80 2.42 0.00	25.72 2.36 0.00	27.42 2.50 0.00	24.97 2.30 0.00	50.00 4.41 0.00	36.96 3.31 0.00	27.33 2.41 0.00	22.94 2.12 0.00	23.22 2.10 0.00
IP CORINTH___1 23988	22.00 0.68 -0.29	20.04 0.55 -4.47	20.65 0.69 0.00	20.67 0.63 -2.35	22.47 0.69 0.00	26.04 0.97 -0.19	26.71 0.48 -12.59	24.27 0.52 -6.98	16.78 0.56 -1.41	13.37 0.40 0.00	20.40 0.49 0.00	18.58 0.46 0.00	14.05 0.41 0.00	17.28 0.35 0.00	20.28 0.24 0.00	24.75 0.36 0.00	23.71 0.36 0.00	25.66 0.73 0.00	23.55 0.87 0.00	47.76 2.17 0.00	35.22 1.58 0.00	25.96 1.03 0.00	21.47 0.64 0.00	21.67 0.55 0.00

IP__TICONDEROGA 23804	22.74 1.42 -0.28	20.57 1.19 -4.37	21.42 1.46 0.00	21.34 1.36 -2.30	23.36 1.58 0.00	27.11 2.04 -0.19	27.02 1.08 -12.31	24.80 1.20 -6.82	17.46 1.26 -1.38	13.88 0.90 0.00	21.10 1.21 0.00	19.25 1.14 0.00	14.48 0.84 0.00	17.73 0.80 0.00	20.78 0.74 0.00	25.23 0.84 0.00	24.36 1.01 0.00	26.52 1.59 0.00	24.47 1.79 0.00	49.81 4.22 0.00	36.73 3.09 0.00	27.12 2.19 0.00	22.10 1.27 0.00	22.35 1.23 0.00
ISLIP_RES_REC 323679	24.59 3.36 -0.20	20.46 2.24 -3.22	22.82 2.86 0.00	21.89 2.52 -1.69	24.88 3.11 0.00	28.74 3.72 -0.14	24.91 2.22 -9.05	24.65 2.86 -5.02	18.12 2.29 -1.02	14.80 1.83 0.00	22.85 2.95 0.00	20.74 2.63 0.00	15.54 1.90 0.00	19.18 2.25 0.00	22.86 2.83 0.00	27.97 3.59 0.00	26.83 3.48 0.00	28.50 3.57 0.00	26.07 3.40 0.00	52.45 6.85 0.00	38.70 5.06 0.00	28.37 3.45 0.00	23.94 3.11 0.00	23.40 3.13 0.84
JARVIS____ 23743	21.19 0.17 0.00	15.05 0.12 0.08	20.10 0.14 0.00	17.78 0.14 0.04	21.93 0.15 0.00	25.05 0.18 0.00	13.51 0.11 0.23	16.79 0.14 0.13	14.93 0.14 0.03	13.09 0.12 0.00	20.08 0.18 0.00	18.29 0.18 0.00	13.77 0.13 0.00	17.06 0.13 0.00	20.18 0.15 0.00	24.54 0.16 0.00	23.50 0.14 0.00	25.12 0.20 0.00	22.86 0.18 0.00	46.00 0.41 0.00	33.94 0.30 0.00	25.15 0.22 0.00	21.01 0.19 0.00	21.30 0.19 0.00
JENNISON____1 23625	22.65 1.55 -0.07	17.18 1.04 -1.13	21.34 1.38 0.00	19.50 1.22 -0.59	23.28 1.50 0.00	26.67 1.74 -0.05	17.89 1.08 -3.18	19.93 1.40 -1.76	16.47 1.30 -0.36	14.11 1.14 0.00	21.69 1.79 0.00	19.78 1.67 0.00	14.85 1.21 0.00	18.43 1.50 0.00	21.71 1.67 0.00	26.35 1.96 0.00	25.23 1.87 0.00	26.96 2.03 0.00	24.45 1.77 0.00	49.43 3.85 0.00	36.42 2.77 0.00	26.89 1.96 0.00	22.40 1.57 0.00	22.68 1.56 0.00
JENNISON____2 23626	22.65 1.55 -0.07	17.18 1.04 -1.13	21.34 1.38 0.00	19.50 1.22 -0.59	23.28 1.50 0.00	26.67 1.74 -0.05	17.89 1.08 -3.18	19.93 1.40 -1.76	16.47 1.30 -0.36	14.11 1.14 0.00	21.69 1.79 0.00	19.78 1.67 0.00	14.85 1.21 0.00	18.43 1.50 0.00	21.71 1.67 0.00	26.35 1.96 0.00	25.23 1.87 0.00	26.96 2.03 0.00	24.45 1.77 0.00	49.43 3.85 0.00	36.42 2.77 0.00	26.89 1.96 0.00	22.40 1.57 0.00	22.68 1.56 0.00
JERICHO_RISE_WT_PWR 323719	19.26 -1.76 0.00	13.78 -1.23 0.00	18.34 -1.62 0.00	16.24 -1.45 0.00	20.06 -1.71 0.00	23.00 -1.88 0.00	12.51 -1.13 0.00	15.40 -1.38 0.00	13.58 -1.24 0.00	11.92 -1.05 0.00	18.34 -1.56 0.00	16.62 -1.49 0.00	12.62 -1.02 0.00	15.90 -1.03 0.00	18.98 -1.06 0.00	23.32 -1.07 0.00	22.54 -0.82 0.00	24.02 -0.91 0.00	21.96 -0.71 0.00	44.09 -1.50 0.00	32.43 -1.21 0.00	24.00 -0.92 0.00	19.99 -0.84 0.00	20.27 -0.84 0.00
KCE_NY_1 323755	22.46 1.14 -0.29	20.36 0.85 -4.49	21.06 1.10 0.00	21.04 0.99 -2.36	22.95 1.18 0.00	26.52 1.45 -0.19	27.06 0.77 -12.65	24.68 0.89 -7.01	17.09 0.86 -1.42	13.65 0.68 0.00	20.84 0.94 0.00	18.98 0.86 0.00	14.31 0.67 0.00	17.63 0.71 0.00	20.79 0.75 0.00	25.30 0.91 0.00	24.30 0.94 0.00	26.21 1.28 0.00	24.02 1.34 0.00	48.63 3.04 0.00	35.85 2.21 0.00	26.44 1.52 0.00	21.89 1.07 0.00	22.13 1.01 0.00
KEDC_PORT_JEFF_GT2 24210	24.49 3.26 -0.20	20.39 2.16 -3.22	22.73 2.77 0.00	21.82 2.45 -1.69	24.79 3.02 0.00	28.63 3.61 -0.14	24.84 2.16 -9.05	24.57 2.78 -5.02	18.05 2.22 -1.02	14.75 1.77 0.00	22.78 2.88 0.00	20.69 2.58 0.00	15.51 1.87 0.00	19.13 2.20 0.00	22.81 2.77 0.00	27.88 3.50 0.00	26.73 3.38 0.00	28.37 3.45 0.00	25.96 3.29 0.00	52.21 6.62 0.00	38.52 4.88 0.00	28.24 3.32 0.00	23.80 2.98 0.00	23.22 3.00 0.90
KEDC_PORT_JEFF_GT3 24211	24.49 3.26 -0.20	20.39 2.16 -3.22	22.73 2.77 0.00	21.82 2.45 -1.69	24.79 3.02 0.00	28.63 3.61 -0.14	24.84 2.16 -9.05	24.57 2.78 -5.02	18.05 2.22 -1.02	14.75 1.77 0.00	22.78 2.88 0.00	20.69 2.58 0.00	15.51 1.87 0.00	19.13 2.20 0.00	22.81 2.77 0.00	27.88 3.50 0.00	26.73 3.38 0.00	28.37 3.45 0.00	25.96 3.29 0.00	52.21 6.62 0.00	38.52 4.88 0.00	28.24 3.32 0.00	23.80 2.98 0.00	23.22 3.00 0.90
KEDC_GLWD_GT4 24219	24.14 2.91 -0.21	20.19 1.96 -3.22	22.48 2.51 0.00	21.60 2.23 -1.69	24.51 2.74 0.00	28.19 3.18 -0.14	24.59 1.90 -9.05	24.18 2.39 -5.02	17.84 2.01 -1.02	14.62 1.65 0.00	22.55 2.65 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.06 -0.01	22.62 2.57 -0.01	27.53 3.14 -0.01	26.36 3.00 0.00	28.08 3.15 -0.01	25.57 2.90 0.00	51.06 5.47 0.00	37.73 4.09 0.00	27.98 3.06 0.00	23.52 2.70 0.00	25.11 2.68 -1.31
KEDC_GLWD_GT5 24220	24.14 2.91 -0.21	20.19 1.96 -3.22	22.48 2.51 0.00	21.60 2.23 -1.69	24.51 2.74 0.00	28.19 3.18 -0.14	24.59 1.90 -9.05	24.18 2.39 -5.02	17.84 2.01 -1.02	14.62 1.65 0.00	22.55 2.65 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.06 -0.01	22.62 2.57 -0.01	27.53 3.14 -0.01	26.36 3.00 0.00	28.08 3.15 -0.01	25.57 2.90 0.00	51.06 5.47 0.00	37.73 4.09 0.00	27.98 3.06 0.00	23.52 2.70 0.00	25.11 2.68 -1.31
KENSICO____ 23655	23.87 2.64 -0.21	20.03 1.80 -3.21	22.28 2.32 0.00	21.43 2.06 -1.69	24.29 2.51 0.00	27.85 2.83 -0.14	24.38 1.71 -9.04	23.88 2.10 -5.01	17.66 1.83 -1.02	14.50 1.52 0.00	22.24 2.34 0.00	20.22 2.11 0.00	15.18 1.54 0.00	18.74 1.81 0.00	22.28 2.24 0.00	27.21 2.83 0.00	26.09 2.74 0.00	27.83 2.90 0.00	25.35 2.68 0.00	50.76 5.17 0.00	37.51 3.87 0.00	27.78 2.86 0.00	23.31 2.49 0.00	23.58 2.46 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.88 2.65 -0.19	19.86 1.81 -3.04	22.30 2.34 0.00	21.36 2.08 -1.60	24.31 2.54 0.00	27.89 2.88 -0.13	23.93 1.73 -8.56	23.67 2.15 -4.74	17.68 1.91 -0.96	14.57 1.60 0.00	22.30 2.40 0.00	20.26 2.15 0.00	15.20 1.55 0.00	18.76 1.83 0.00	22.28 2.24 0.00	27.20 2.82 0.00	26.11 2.75 0.00	27.87 2.95 0.00	25.39 2.71 0.00	50.97 5.39 0.00	37.66 4.02 0.00	27.86 2.93 0.00	23.32 2.49 0.00	23.56 2.45 0.00
KIAC_JFK_GT1 23816	23.89 2.66 -0.21	20.06 1.83 -3.22	22.29 2.33 0.00	21.44 2.07 -1.69	24.29 2.52 0.00	27.76 2.74 -0.14	24.42 1.73 -9.05	23.90 2.11 -5.02	17.66 1.83 -1.02	14.51 1.54 0.00	22.25 2.35 0.00	20.26 2.15 0.00	15.21 1.56 0.00	18.78 1.85 0.00	22.30 2.26 0.00	27.21 2.83 0.00	26.10 2.74 0.00	27.84 2.91 0.00	25.35 2.67 0.00	50.65 5.06 0.00	37.48 3.84 0.00	27.91 2.98 0.00	23.47 2.64 0.00	23.70 2.59 0.00
KIAC_JFK_GT2 23817	23.89 2.66 -0.21	20.06 1.83 -3.22	22.29 2.33 0.00	21.44 2.07 -1.69	24.29 2.52 0.00	27.76 2.74 -0.14	24.42 1.73 -9.05	23.90 2.11 -5.02	17.66 1.83 -1.02	14.51 1.54 0.00	22.25 2.35 0.00	20.26 2.15 0.00	15.21 1.56 0.00	18.78 1.85 0.00	22.30 2.26 0.00	27.21 2.83 0.00	26.10 2.74 0.00	27.84 2.91 0.00	25.35 2.67 0.00	50.65 5.06 0.00	37.48 3.84 0.00	27.91 2.98 0.00	23.47 2.64 0.00	23.70 2.59 0.00

KINTIGH____ 23543	19.88 -1.18 -0.03	14.47 -0.98 -0.43	18.63 -1.34 0.00	16.68 -1.23 -0.23	20.21 -1.56 0.00	23.05 -1.85 -0.02	14.00 -0.86 -1.22	8.67 -1.01 7.10	11.93 -0.83 2.06	12.46 -0.52 0.00	19.28 -0.62 0.00	17.71 -0.40 0.00	13.32 -0.32 0.00	16.71 -0.22 0.00	18.75 -0.47 0.82	23.52 -0.84 0.02	22.47 -0.88 0.00	23.86 -1.07 0.00	21.36 -1.31 0.00	43.27 -2.31 0.00	29.73 -1.69 2.23	23.44 -1.17 0.31	19.87 -0.95 0.00	20.42 -0.69 0.00
LEDERLE____ 23769	23.68 2.46 -0.19	19.67 1.67 -2.98	22.11 2.15 0.00	21.17 1.92 -1.57	24.11 2.33 0.00	27.63 2.62 -0.13	23.62 1.59 -8.40	23.38 1.95 -4.65	17.47 1.71 -0.94	14.38 1.41 0.00	21.99 1.87 0.00	19.98 1.36 0.00	15.00 1.58 0.00	18.51 1.99 0.00	22.03 2.56 0.00	26.94 2.50 0.00	25.86 2.66 0.00	27.58 2.52 0.00	25.12 2.44 0.00	50.29 4.70 0.00	37.18 3.54 0.00	27.51 2.58 0.00	23.08 2.25 0.00	23.35 2.23 0.00
LINDEN COGEN____ 23786	23.90 2.67 -0.21	20.04 1.81 -3.22	22.28 2.32 0.00	21.45 2.08 -1.69	24.30 2.53 0.00	27.85 2.83 -0.14	24.41 1.72 -9.05	23.89 2.09 -5.02	17.67 1.84 -1.02	14.51 1.54 0.00	22.28 2.38 0.00	20.29 2.18 0.00	15.23 1.59 0.00	18.80 1.87 0.00	22.38 2.34 0.00	27.31 2.93 0.00	26.17 2.81 0.00	27.89 2.96 0.00	25.41 2.73 0.00	50.76 5.18 0.00	37.53 3.89 0.00	27.82 2.89 0.00	23.37 2.54 0.00	23.62 2.51 0.00
LIPA_MISC_IPP 23656	24.45 3.22 -0.20	20.36 2.13 -3.22	22.68 2.72 0.00	21.77 2.40 -1.69	24.74 2.96 0.00	28.56 3.55 -0.14	24.82 2.13 -9.05	24.54 2.75 -5.02	17.99 2.16 -1.02	14.70 1.73 0.00	22.69 2.80 0.00	20.59 2.49 0.00	15.43 1.80 0.00	19.04 2.12 0.00	22.71 2.68 0.00	27.78 3.40 0.00	26.63 3.28 0.00	28.24 3.32 0.00	25.90 3.22 0.00	52.07 6.48 0.00	38.39 4.75 0.00	28.07 3.15 0.00	23.69 2.86 0.00	23.13 2.94 0.92
LISF____SOLAR 323691	24.51 3.28 -0.20	20.40 2.18 -3.22	22.74 2.77 0.00	21.82 2.45 -1.69	24.80 3.02 0.00	28.64 3.62 -0.14	24.86 2.17 -9.05	24.60 2.81 -5.02	18.03 2.20 -1.02	14.72 1.75 0.00	22.73 2.83 0.00	20.62 2.51 0.00	15.46 1.82 0.00	19.07 2.14 0.00	22.75 2.72 0.00	27.84 3.46 0.00	26.70 3.34 0.00	28.30 3.38 0.00	25.97 3.30 0.00	52.21 6.63 0.00	38.51 4.87 0.00	28.14 3.21 0.00	23.74 2.92 0.00	23.20 3.00 0.91
LITTLE FALLS____HYD 24013	21.95 0.93 0.00	15.59 0.65 0.08	20.79 0.83 0.00	18.38 0.74 0.04	22.71 0.94 0.00	25.97 1.09 0.00	14.00 0.59 0.23	17.39 0.74 0.13	15.48 0.69 0.03	13.50 0.52 0.00	20.71 0.81 0.00	18.87 0.76 0.00	14.13 0.49 0.00	17.29 0.36 0.00	20.46 0.42 0.00	24.87 0.49 0.00	23.88 0.53 0.00	25.71 0.79 0.00	23.68 1.00 0.00	47.85 2.26 0.00	35.26 1.62 0.00	26.09 1.16 0.00	21.56 0.74 0.00	21.84 0.73 0.00
LI_NEWBRDGE____DRP 323616	24.06 2.84 -0.20	20.12 1.89 -3.22	22.37 2.40 0.00	21.50 2.13 -1.69	24.40 2.62 0.00	28.16 3.14 -0.14	24.57 1.88 -9.05	24.20 2.41 -5.02	17.77 1.94 -1.02	14.52 1.55 0.00	22.44 2.55 0.01	20.42 2.31 0.01	15.32 1.69 0.01	18.90 1.98 0.01	22.52 2.49 0.01	27.45 3.07 0.01	26.25 2.90 0.00	27.93 3.01 0.01	25.47 2.79 0.00	51.03 5.45 0.00	37.68 4.04 0.00	27.81 2.88 0.00	23.44 2.61 0.00	22.35 2.60 1.37
LONG_LAKE_PHOENIX 24014	20.89 -0.15 -0.02	15.12 -0.15 -0.25	19.74 -0.22 0.00	17.62 -0.20 -0.13	21.51 -0.26 0.00	24.57 -0.31 -0.01	14.25 -0.10 -0.71	17.06 -0.11 -0.39	14.82 -0.07 -0.08	12.93 -0.04 0.00	19.86 -0.03 0.00	18.11 0.00 0.00	13.63 -0.01 0.00	16.94 0.01 0.00	20.00 -0.04 0.00	24.29 -0.10 0.00	23.26 -0.09 0.00	24.81 -0.11 0.00	22.50 -0.19 0.00	45.30 -0.29 0.00	33.41 -0.23 0.00	24.76 -0.17 0.00	20.66 -0.16 0.00	20.96 -0.16 0.00
LOVETT____3 23632	23.56 2.34 -0.19	19.60 1.60 -2.99	22.01 2.05 0.00	21.08 1.83 -1.57	24.00 2.23 0.00	27.51 2.50 -0.13	23.56 1.52 -8.41	23.29 1.86 -4.66	17.38 1.63 -0.94	14.31 1.34 0.00	21.88 1.99 0.00	19.88 1.77 0.00	14.93 1.29 0.00	18.42 1.49 0.00	21.91 1.87 0.00	26.81 2.43 0.00	25.72 2.37 0.00	27.44 2.52 0.00	24.99 2.31 0.00	50.02 4.43 0.00	36.98 3.33 0.00	27.35 2.42 0.00	22.95 2.13 0.00	23.23 2.11 0.00
LOVETT____4 23642	23.56 2.34 -0.19	19.60 1.60 -2.99	22.01 2.05 0.00	21.08 1.83 -1.57	24.00 2.23 0.00	27.51 2.50 -0.13	23.56 1.52 -8.41	23.29 1.86 -4.66	17.38 1.63 -0.94	14.31 1.34 0.00	21.88 1.99 0.00	19.88 1.77 0.00	14.93 1.29 0.00	18.42 1.49 0.00	21.91 1.87 0.00	26.81 2.43 0.00	25.72 2.37 0.00	27.44 2.52 0.00	24.99 2.31 0.00	50.02 4.43 0.00	36.98 3.33 0.00	27.35 2.42 0.00	22.95 2.13 0.00	23.23 2.11 0.00
LOVETT____5 23593	23.56 2.34 -0.19	19.60 1.60 -2.99	22.01 2.05 0.00	21.08 1.83 -1.57	24.00 2.23 0.00	27.51 2.50 -0.13	23.56 1.52 -8.41	23.29 1.86 -4.66	17.38 1.63 -0.94	14.31 1.34 0.00	21.88 1.99 0.00	19.88 1.77 0.00	14.93 1.29 0.00	18.42 1.49 0.00	21.91 1.87 0.00	26.81 2.43 0.00	25.72 2.37 0.00	27.44 2.52 0.00	24.99 2.31 0.00	50.02 4.43 0.00	36.98 3.33 0.00	27.35 2.42 0.00	22.95 2.13 0.00	23.23 2.11 0.00
LOWER RAQUET____HYD 24057	19.84 -1.19 0.00	14.19 -0.82 0.00	18.89 -1.08 0.00	16.72 -0.96 0.00	20.63 -1.15 0.00	23.62 -1.26 0.00	12.70 -0.94 0.00	15.44 -1.34 0.00	13.42 -1.39 0.00	11.80 -1.17 0.00	18.10 -1.80 0.00	16.37 -1.74 0.00	12.45 -1.19 0.00	15.87 -1.06 0.00	18.84 -1.20 0.00	23.04 -1.34 0.00	22.06 -1.29 0.00	22.95 -1.97 0.00	20.95 -1.72 0.00	42.16 -3.43 0.00	31.04 -2.60 0.00	23.03 -1.90 0.00	19.46 -1.36 0.00	19.92 -1.20 0.00
LOWER____HUDSON 24059	22.28 0.97 -0.28	20.15 0.73 -4.40	20.89 0.93 0.00	20.85 0.85 -2.31	22.78 1.01 0.00	26.28 1.21 -0.19	26.66 0.64 -12.38	24.37 0.73 -6.86	16.91 0.71 -1.39	13.52 0.54 0.00	20.63 0.74 0.00	18.81 0.69 0.00	14.15 0.51 0.00	17.45 0.52 0.00	20.58 0.54 0.00	24.98 0.60 0.00	24.04 0.68 0.00	25.90 0.97 0.00	23.74 1.06 0.00	47.97 2.38 0.00	35.40 1.76 0.00	26.15 1.23 0.00	21.68 0.85 0.00	21.94 0.83 0.00
LWR____OSWEGATCHIE_HYD 23850	19.99 -1.03 0.00	14.28 -0.74 0.00	18.97 -0.99 0.00	16.80 -0.88 0.00	20.70 -1.07 0.00	23.71 -1.17 0.00	12.87 -0.77 0.00	15.72 -1.06 0.00	13.79 -1.03 0.00	12.10 -0.87 0.00	18.56 -1.34 0.00	16.84 -1.27 0.00	12.75 -0.89 0.00	16.08 -0.85 0.00	19.03 -1.01 0.00	23.23 -1.16 0.00	22.27 -1.09 0.00	23.44 -1.48 0.00	21.38 -1.30 0.00	43.07 -2.52 0.00	31.76 -1.88 0.00	23.63 -1.30 0.00	19.85 -0.97 0.00	20.23 -0.89 0.00
LYONS_FALL_HYD 23570	21.03 0.00 0.00	14.99 -0.03 0.00	19.90 -0.06 0.00	17.63 -0.05 0.00	21.71 -0.06 0.00	24.83 -0.05 0.00	13.62 -0.01 0.00	16.76 -0.02 0.00	14.81 0.00 0.00	12.97 0.00 0.00	19.91 0.01 0.00	18.11 0.00 0.00	13.64 0.00 0.00	16.98 0.05 0.00	20.06 0.03 0.00	24.41 0.03 0.00	23.41 0.06 0.00	24.98 0.05 0.00	22.73 0.06 0.00	45.84 0.26 0.00	33.83 0.19 0.00	25.11 0.19 0.00	20.96 0.13 0.00	21.26 0.14 0.00

MADISON___COUNTY_LFGE 323628	21.58 0.54 -0.01	15.49 0.35 -0.13	20.40 0.44 0.00	18.14 0.39 -0.07	22.25 0.47 0.00	25.43 0.55 -0.01	14.37 0.37 -0.36	17.45 0.47 -0.20	15.31 0.46 -0.04	13.39 0.41 0.00	20.54 0.64 0.00	18.71 0.60 0.00	14.08 0.44 0.00	17.48 0.55 0.00	20.65 0.61 0.00	25.08 0.70 0.00	24.05 0.70 0.00	25.70 0.77 0.00	23.36 0.69 0.00	47.10 1.52 0.00	34.74 1.10 0.00	25.71 0.79 0.00	21.43 0.60 0.00	21.71 0.59 0.00
MAPLE_RIDGE_WT_1 323574	20.22 -0.79 0.01	14.29 -0.55 0.18	19.23 -0.73 0.00	16.94 -0.64 0.10	21.02 -0.76 0.00	24.03 -0.85 0.01	12.63 -0.49 0.51	15.89 -0.60 0.28	14.23 -0.53 0.06	12.57 -0.40 0.00	19.36 -0.55 0.00	17.59 -0.52 0.00	13.25 -0.39 0.00	16.47 -0.46 0.00	19.43 -0.60 0.00	23.68 -0.71 0.00	22.70 -0.66 0.00	24.28 -0.65 0.00	22.11 -0.57 0.00	44.54 -1.05 0.00	32.84 -0.80 0.00	24.46 -0.47 0.00	20.58 -0.25 0.00	20.89 -0.22 0.00
MAPLE_RIDGE_WT_2 323611	20.22 -0.79 0.01	14.29 -0.55 0.18	19.23 -0.73 0.00	16.94 -0.64 0.10	21.02 -0.76 0.00	24.03 -0.85 0.01	12.63 -0.49 0.51	15.89 -0.60 0.28	14.23 -0.53 0.06	12.57 -0.40 0.00	19.36 -0.55 0.00	17.59 -0.52 0.00	13.25 -0.39 0.00	16.47 -0.46 0.00	19.43 -0.60 0.00	23.68 -0.71 0.00	22.70 -0.66 0.00	24.28 -0.65 0.00	22.11 -0.57 0.00	44.54 -1.05 0.00	32.84 -0.80 0.00	24.46 -0.47 0.00	20.58 -0.25 0.00	20.89 -0.22 0.00
MARBLE_RIVER_WT_PWR 323696	19.22 -1.80 0.00	13.75 -1.27 0.00	18.31 -1.66 0.00	16.21 -1.48 0.00	20.01 -1.76 0.00	22.95 -1.93 0.00	12.49 -1.15 0.00	15.38 -1.40 0.00	13.58 -1.24 0.00	11.92 -1.06 0.00	18.34 -1.56 0.00	16.63 -1.48 0.00	12.64 -1.01 0.00	15.94 -0.99 0.00	19.02 -1.02 0.00	23.37 -1.01 0.00	22.63 -0.73 0.00	24.12 -0.80 0.00	22.06 -0.62 0.00	44.30 -1.29 0.00	32.56 -1.07 0.00	24.09 -0.83 0.00	20.04 -0.78 0.00	20.34 -0.77 0.00
MARSH_HILL_WT_PWR 323713	21.01 -0.06 -0.04	15.48 -0.20 -0.67	19.72 -0.23 0.00	17.83 -0.20 -0.35	21.52 -0.25 0.00	24.59 -0.32 -0.03	15.55 0.04 -1.88	29.70 0.22 -12.71	18.60 0.28 -3.51	13.41 0.44 0.00	20.88 0.98 0.00	19.23 1.12 0.00	14.38 0.73 0.00	18.05 1.12 0.00	22.27 1.00 -1.23	25.13 0.71 -0.04	23.92 0.57 0.00	25.60 0.68 0.00	23.05 0.37 0.00	46.46 0.87 0.00	36.23 0.61 -1.98	25.78 0.57 -0.28	21.26 0.43 0.00	21.79 0.67 0.00
MG INDUSTRY___DRP 24185	22.43 1.14 -0.27	19.95 0.82 -4.12	21.04 1.07 0.00	20.82 0.97 -2.17	22.95 1.18 0.00	26.39 1.34 -0.18	25.95 0.72 -11.60	24.03 0.83 -6.43	16.85 0.73 -1.30	13.57 0.59 0.00	20.75 0.85 0.00	18.90 0.79 0.00	14.21 0.57 0.00	17.55 0.62 0.00	20.76 0.72 0.00	25.20 0.82 0.00	24.23 0.87 0.00	25.98 1.06 0.00	23.74 1.06 0.00	47.79 2.20 0.00	35.28 1.64 0.00	26.10 1.18 0.00	21.76 0.93 0.00	22.08 0.96 0.00
MID___OSWEGATCHIE_HYD 23849	19.99 -1.03 0.00	14.28 -0.74 0.00	18.97 -0.99 0.00	16.80 -0.88 0.00	20.70 -1.07 0.00	23.71 -1.17 0.00	12.87 -0.77 0.00	15.72 -1.06 0.00	13.79 -1.03 0.00	12.10 -0.87 0.00	18.56 -1.34 0.00	16.84 -1.27 0.00	12.75 -0.89 0.00	16.08 -0.85 0.00	19.03 -1.01 0.00	23.23 -1.16 0.00	22.27 -1.09 0.00	23.44 -1.48 0.00	21.38 -1.30 0.00	43.07 -2.52 0.00	31.76 -1.88 0.00	23.63 -1.30 0.00	19.85 -0.97 0.00	20.23 -0.89 0.00
MID___RAQUETTE_HYD 23851	19.84 -1.19 0.00	14.19 -0.82 0.00	18.89 -1.08 0.00	16.72 -0.96 0.00	20.63 -1.15 0.00	23.62 -1.26 0.00	12.70 -0.94 0.00	15.44 -1.34 0.00	13.42 -1.39 0.00	11.80 -1.17 0.00	18.10 -1.80 0.00	16.37 -1.74 0.00	12.45 -1.19 0.00	15.87 -1.06 0.00	18.84 -1.20 0.00	23.04 -1.34 0.00	22.06 -1.29 0.00	22.95 -1.97 0.00	20.95 -1.72 0.00	42.16 -3.43 0.00	31.04 -2.60 0.00	23.03 -1.90 0.00	19.46 -1.36 0.00	19.92 -1.20 0.00
MILLIKEN___1 23584	21.85 0.78 -0.04	16.16 0.50 -0.65	20.60 0.64 0.00	18.59 0.56 -0.34	22.46 0.68 0.00	25.67 0.76 -0.03	15.99 0.53 -1.83	18.49 0.70 -1.02	15.69 0.67 -0.21	13.57 0.59 0.00	20.86 0.96 0.00	19.04 0.93 0.00	14.33 0.68 0.00	17.81 0.88 0.00	20.98 0.94 0.00	25.46 1.07 0.00	24.39 1.03 0.00	26.04 1.11 0.00	23.58 0.90 0.00	47.57 1.99 0.00	35.07 1.43 0.00	25.95 1.02 0.00	21.63 0.80 0.00	21.93 0.81 0.00
MILLIKEN___2 23585	21.85 0.78 -0.04	16.16 0.50 -0.65	20.60 0.64 0.00	18.59 0.56 -0.34	22.46 0.68 0.00	25.67 0.76 -0.03	15.99 0.53 -1.83	18.49 0.70 -1.02	15.69 0.67 -0.21	13.57 0.59 0.00	20.86 0.96 0.00	19.04 0.93 0.00	14.33 0.68 0.00	17.81 0.88 0.00	20.98 0.94 0.00	25.46 1.07 0.00	24.39 1.03 0.00	26.04 1.11 0.00	23.58 0.90 0.00	47.57 1.99 0.00	35.07 1.43 0.00	25.95 1.02 0.00	21.63 0.80 0.00	21.93 0.81 0.00
MILLIKEN___DIESEL 23629	21.85 0.78 -0.04	16.16 0.50 -0.65	20.60 0.64 0.00	18.59 0.56 -0.34	22.46 0.68 0.00	25.67 0.76 -0.03	15.99 0.53 -1.83	18.49 0.70 -1.02	15.69 0.67 -0.21	13.57 0.59 0.00	20.86 0.96 0.00	19.04 0.93 0.00	14.33 0.68 0.00	17.81 0.88 0.00	20.98 0.94 0.00	25.46 1.07 0.00	24.39 1.03 0.00	26.04 1.11 0.00	23.58 0.90 0.00	47.57 1.99 0.00	35.07 1.43 0.00	25.95 1.02 0.00	21.63 0.80 0.00	21.93 0.81 0.00
MILLSEAT___LFGE 323607	20.32 -0.74 -0.03	14.75 -0.70 -0.44	18.98 -0.98 0.00	16.99 -0.92 -0.23	20.61 -1.17 0.00	23.53 -1.37 -0.02	14.29 -0.57 -1.23	18.37 -0.60 -2.19	14.95 -0.43 -0.56	12.81 -0.16 0.00	19.82 -0.08 0.00	18.24 0.13 0.00	13.75 0.11 0.00	17.20 0.27 0.00	20.23 0.03 -0.16	24.09 -0.29 0.00	23.02 -0.34 0.00	24.56 -0.36 0.00	22.56 -0.12 0.00	46.60 1.01 0.00	40.21 1.49 -5.08	26.72 1.07 -0.72	21.65 0.80 -0.02	22.10 0.97 -0.02
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.82 2.59 -0.20	19.97 1.76 -3.20	22.22 2.26 0.00	21.38 2.02 -1.68	24.23 2.45 0.00	27.78 2.76 -0.14	24.30 1.67 -9.00	23.81 2.05 -4.99	17.61 1.79 -1.01	14.46 1.49 0.00	22.17 2.27 0.00	20.16 2.05 0.00	15.13 1.49 0.00	18.68 1.74 0.00	22.21 2.17 0.00	27.13 2.75 0.00	26.02 2.67 0.00	27.76 2.83 0.00	25.29 2.61 0.00	50.62 5.03 0.00	37.41 3.77 0.00	27.71 2.78 0.00	23.25 2.42 0.00	23.52 2.40 0.00
MODEL_CITY_ENERGY 24167	19.44 -1.61 -0.03	14.18 -1.33 -0.50	18.17 -1.79 0.00	16.28 -1.67 -0.26	19.69 -2.08 0.00	22.44 -2.46 -0.02	13.84 -1.18 -1.39	9.80 -1.34 5.64	12.02 -1.13 1.67	12.22 -0.75 0.00	18.96 -0.93 0.00	17.46 -0.66 0.00	13.12 -0.52 0.00	16.49 -0.44 0.00	18.62 -0.74 0.68	23.10 -1.26 0.02	22.05 -1.30 0.00	23.38 -1.54 0.00	20.91 -1.76 0.00	43.94 -1.65 0.00	44.30 0.47 -10.19	26.73 0.37 -1.44	21.13 0.26 -0.04	21.65 0.51 -0.03
MODERN_LFGE___ 323580	19.44 -1.61 -0.03	14.18 -1.33 -0.50	18.17 -1.79 0.00	16.28 -1.67 -0.26	19.69 -2.08 0.00	22.44 -2.46 -0.02	13.84 -1.18 -1.39	9.80 -1.34 5.64	12.02 -1.13 1.67	12.22 -0.75 0.00	18.96 -0.93 0.00	17.46 -0.66 0.00	13.12 -0.52 0.00	16.49 -0.44 0.00	18.62 -0.74 0.68	23.10 -1.26 0.02	22.05 -1.30 0.00	23.38 -1.54 0.00	20.91 -1.76 0.00	43.94 -1.65 0.00	44.30 0.47 -10.19	26.73 0.37 -1.44	21.13 0.26 -0.04	21.65 0.51 -0.03

MOHAWK_PAPER___DRP 24187	22.46 1.15 -0.28	20.14 0.85 -4.28	21.05 1.09 0.00	20.92 0.99 -2.25	22.97 1.20 0.00	26.44 1.38 -0.18	26.43 0.73 -12.06	24.28 0.82 -6.68	16.92 0.75 -1.35	13.57 0.60 0.00	20.73 0.84 0.00	18.90 0.79 0.00	14.22 0.58 0.00	17.54 0.61 0.00	20.72 0.68 0.00	25.14 0.75 0.00	24.18 0.82 0.00	25.98 1.06 0.00	23.79 1.11 0.00	47.98 2.39 0.00	35.41 1.77 0.00	26.18 1.26 0.00	21.77 0.94 0.00	22.07 0.96 0.00
MONGAUP___HYD 23641	23.87 2.66 -0.18	19.71 1.82 -2.87	22.34 2.38 0.00	21.31 2.12 -1.51	24.36 2.59 0.00	27.95 2.95 -0.12	23.47 1.75 -8.08	23.42 2.17 -4.48	17.64 1.92 -0.91	14.57 1.60 0.00	22.31 2.41 0.00	20.28 2.16 0.00	15.22 1.58 0.00	18.81 1.88 0.00	22.34 2.30 0.00	27.27 2.88 0.00	26.14 2.78 0.00	27.72 2.79 0.00	25.24 2.56 0.00	50.56 4.97 0.00	37.52 3.88 0.00	27.75 2.82 0.00	23.35 2.53 0.00	23.58 2.47 0.00
MONTAUK___DIESEL 23721	26.27 5.03 -0.20	21.60 3.38 -3.22	24.29 4.33 0.00	23.19 3.81 -1.69	26.51 4.74 0.00	30.64 5.63 -0.14	26.02 3.33 -9.05	26.07 4.28 -5.02	19.36 3.53 -1.02	15.87 2.90 0.00	24.43 4.54 0.00	22.10 4.00 0.00	16.51 2.87 0.00	20.35 3.43 0.00	24.24 4.21 0.00	29.74 5.36 0.00	28.63 5.27 0.00	30.46 5.54 0.00	27.98 5.30 0.00	56.56 10.97 0.00	41.59 7.95 0.00	30.29 5.36 0.00	25.41 4.58 0.00	24.77 4.57 0.91
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.02 2.79 -0.21	20.13 1.90 -3.22	22.40 2.44 0.00	21.54 2.17 -1.69	24.42 2.65 0.00	27.99 2.97 -0.14	24.49 1.80 -9.05	24.00 2.21 -5.02	17.77 1.93 -1.02	14.59 1.62 0.00	22.39 2.50 0.00	20.38 2.27 0.00	15.30 1.65 0.00	18.88 1.95 0.00	22.46 2.42 0.00	27.41 3.03 0.00	26.27 2.91 0.00	28.01 3.09 0.00	25.53 2.85 0.00	51.02 5.43 0.00	37.72 4.08 0.00	27.97 3.04 0.00	23.48 2.65 0.00	23.73 2.62 0.00
MUNSVILLE_WIND_PWR 323609	23.12 2.03 -0.06	17.39 1.37 -1.00	21.77 1.81 0.00	19.81 1.60 -0.53	23.76 1.99 0.00	27.28 2.36 -0.04	17.91 1.46 -2.82	20.22 1.88 -1.56	16.90 1.76 -0.32	14.53 1.56 0.00	22.33 2.44 0.00	20.37 2.26 0.00	15.27 1.63 0.00	18.94 2.01 0.00	22.27 2.23 0.00	27.01 2.63 0.00	25.92 2.56 0.00	27.70 2.78 0.00	25.15 2.47 0.00	51.00 5.41 0.00	37.54 3.90 0.00	27.62 2.70 0.00	22.94 2.11 0.00	23.18 2.07 0.00
N SALMON___HYD 24042	19.78 -1.25 0.00	14.14 -0.88 0.00	18.79 -1.17 0.00	16.62 -1.06 0.00	20.54 -1.24 0.00	23.55 -1.33 0.00	12.79 -0.85 0.00	15.71 -1.07 0.00	13.82 -0.99 0.00	12.16 -0.81 0.00	18.66 -1.24 0.00	16.89 -1.22 0.00	12.82 -0.83 0.00	16.16 -0.77 0.00	19.26 -0.78 0.00	23.63 -0.76 0.00	22.78 -0.58 0.00	24.15 -0.77 0.00	22.08 -0.60 0.00	44.36 -1.23 0.00	32.66 -0.98 0.00	24.16 -0.77 0.00	20.17 -0.66 0.00	20.49 -0.63 0.00
N.E._GEN_SANDY PD 24062	22.31 0.97 -0.31	20.00 0.77 -4.22	20.92 0.96 0.00	20.80 0.89 -2.22	22.82 1.05 0.00	26.34 1.28 -0.18	26.20 0.68 -11.88	23.95 0.75 -6.42	16.91 0.77 -1.33	13.53 0.56 0.00	20.64 0.75 0.00	18.82 0.71 0.00	14.17 0.52 0.00	16.47 0.51 0.96	15.58 0.50 4.97	23.53 0.55 1.40	24.03 0.67 0.00	25.92 0.99 0.00	23.79 1.11 0.00	48.90 2.52 -0.79	35.50 1.86 0.00	26.26 1.34 0.00	21.62 0.87 0.07	21.96 0.85 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.60 2.38 -0.19	19.61 1.61 -2.99	22.03 2.07 0.00	21.10 1.85 -1.57	24.03 2.25 0.00	27.54 2.53 -0.13	23.57 1.53 -8.40	23.31 1.88 -4.66	17.40 1.64 -0.94	14.33 1.36 0.00	21.91 2.01 0.00	19.90 1.79 0.00	14.95 1.31 0.00	18.44 1.51 0.00	21.94 1.90 0.00	26.85 2.46 0.00	25.75 2.40 0.00	27.47 2.54 0.00	25.02 2.34 0.00	50.09 4.50 0.00	37.02 3.38 0.00	27.38 2.46 0.00	22.98 2.16 0.00	23.26 2.14 0.00
NARROWS_GT1_1 24228	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT1_2 24229	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT1_3 24230	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT1_4 24231	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT1_5 24232	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT1_6 24233	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT1_7 24234	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00



NARROWS_GT1_8 24235	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT2_1 24236	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT2_2 24237	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT2_3 24238	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT2_4 24239	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT2_5 24240	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT2_6 24241	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT2_7 24242	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NARROWS_GT2_8 24243	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.51 2.24 -0.23	20.20 1.56 -3.63	21.98 2.02 0.00	21.40 1.81 -1.91	23.99 2.21 0.00	27.57 2.53 -0.16	25.33 1.47 -10.23	24.24 1.80 -5.67	17.57 1.61 -1.15	14.33 1.36 0.00	21.94 2.04 0.00	19.95 1.84 0.00	14.98 1.33 0.00	18.47 1.55 0.00	21.91 1.87 0.00	26.66 2.28 0.00	25.59 2.23 0.00	27.39 2.47 0.00	25.01 2.33 0.00	50.35 4.77 0.00	37.16 3.53 0.00	27.47 2.54 0.00	22.91 2.08 0.00	23.14 2.03 0.00
NEG CAPITAL___MECHNVIL 23645	22.48 1.16 -0.29	20.35 0.86 -4.47	21.06 1.10 0.00	21.03 0.99 -2.35	22.96 1.19 0.00	26.52 1.45 -0.19	26.99 0.77 -12.58	24.64 0.90 -6.97	17.10 0.87 -1.41	13.66 0.69 0.00	20.86 0.97 0.00	19.01 0.90 0.00	14.33 0.68 0.00	17.65 0.72 0.00	20.81 0.77 0.00	25.29 0.91 0.00	24.32 0.96 0.00	26.23 1.30 0.00	24.04 1.36 0.00	48.65 3.06 0.00	35.87 2.23 0.00	26.46 1.54 0.00	21.90 1.08 0.00	22.15 1.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.31 -0.74 -0.02	14.76 -0.62 -0.37	19.10 -0.86 0.00	17.09 -0.79 -0.20	20.79 -0.99 0.00	23.75 -1.14 -0.02	14.18 -0.51 -1.06	16.77 -0.59 -0.58	14.47 -0.46 -0.12	12.69 -0.28 0.00	19.55 -0.35 0.00	17.90 -0.22 0.00	13.48 -0.17 0.00	16.83 -0.09 0.00	19.78 -0.26 0.00	23.89 -0.49 0.00	22.85 -0.51 0.00	24.32 -0.61 0.00	21.93 -0.74 0.00	44.40 -1.19 0.00	32.77 -0.88 0.00	24.27 -0.66 0.00	20.24 -0.59 0.00	20.63 -0.48 0.00
NEG CENTRAL___DRP 24199	21.25 0.19 -0.03	15.49 0.06 -0.42	20.01 0.05 0.00	17.94 0.04 -0.22	21.80 0.03 0.00	24.91 0.01 -0.02	14.94 0.13 -1.17	17.65 0.23 -0.65	15.19 0.24 -0.13	13.24 0.26 0.00	20.39 0.49 0.00	18.64 0.53 0.00	14.03 0.39 0.00	17.48 0.55 0.00	20.57 0.53 0.00	24.89 0.51 0.00	23.80 0.45 0.00	25.38 0.45 0.00	22.94 0.26 0.00	46.31 0.72 0.00	34.15 0.51 0.00	25.30 0.37 0.00	21.09 0.27 0.00	21.44 0.32 0.00
NEG CENTRAL___INDECK 23768	21.26 0.19 -0.04	15.54 -0.03 -0.55	19.90 -0.06 0.00	17.90 -0.07 -0.29	21.66 -0.11 0.00	24.76 -0.14 -0.02	15.31 0.11 -1.56	18.80 0.23 -1.79	15.56 0.31 -0.44	13.44 0.46 0.00	20.80 0.91 0.00	19.12 1.01 0.00	14.36 0.72 0.00	17.95 1.02 0.00	21.05 0.93 -0.08	25.20 0.81 0.00	24.11 0.75 0.00	25.70 0.77 0.00	23.12 0.45 0.00	46.94 1.35 0.00	34.66 1.02 0.00	25.70 0.78 0.00	21.41 0.58 0.00	21.86 0.74 0.00
NEG CENTRAL___SENECA 23627	21.37 0.31 -0.03	15.60 0.12 -0.46	20.11 0.15 0.00	18.05 0.12 -0.24	21.91 0.14 0.00	25.03 0.13 -0.02	15.17 0.22 -1.31	17.86 0.35 -0.72	15.33 0.37 -0.15	13.36 0.38 0.00	20.60 0.70 0.00	18.86 0.74 0.00	14.18 0.54 0.00	17.70 0.77 0.00	20.79 0.75 0.00	25.12 0.74 0.00	24.01 0.65 0.00	25.60 0.67 0.00	23.09 0.41 0.00	46.71 1.12 0.00	34.43 0.78 0.00	25.51 0.58 0.00	21.26 0.43 0.00	21.64 0.52 0.00

NEG CENTRAL___STATE_STREET 24147	21.46 0.41 -0.03	15.64 0.23 -0.41	20.24 0.27 0.00	18.13 0.23 -0.21	22.06 0.28 0.00	25.18 0.28 -0.02	15.03 0.25 -1.15	17.78 0.36 -0.63	15.31 0.37 -0.13	13.33 0.36 0.00	20.51 0.61 0.00	18.73 0.62 0.00	14.10 0.46 0.00	17.55 0.62 0.00	20.68 0.64 0.00	25.07 0.68 0.00	24.00 0.64 0.00	25.59 0.67 0.00	23.18 0.50 0.00	46.74 1.15 0.00	34.47 0.83 0.00	25.50 0.57 0.00	21.26 0.43 0.00	21.56 0.44 0.00
NEG MILLWOOD___DRP 24198	24.02 2.78 -0.21	20.21 1.91 -3.29	22.42 2.46 0.00	21.60 2.18 -1.73	24.44 2.66 0.00	28.05 3.02 -0.14	24.71 1.81 -9.27	24.15 2.24 -5.13	17.82 1.97 -1.04	14.62 1.65 0.00	22.41 2.51 0.00	20.37 2.26 0.00	15.29 1.65 0.00	18.87 1.94 0.00	22.42 2.38 0.00	27.40 3.01 0.00	26.26 2.91 0.00	28.03 3.11 0.00	25.55 2.87 0.00	51.22 5.63 0.00	37.84 4.20 0.00	27.99 3.07 0.00	23.45 2.62 0.00	23.69 2.58 0.00
NEG NORTH_FLCN_SEA 23793	19.47 -1.56 0.00	13.90 -1.12 0.00	18.50 -1.47 0.00	16.38 -1.30 0.00	20.23 -1.54 0.00	23.22 -1.66 0.00	12.66 -0.98 0.00	15.60 -1.18 0.00	13.77 -1.04 0.00	12.07 -0.90 0.00	18.58 -1.31 0.00	16.85 -1.26 0.00	12.79 -0.85 0.00	16.13 -0.80 0.00	19.24 -0.80 0.00	23.63 -0.75 0.00	22.92 -0.43 0.00	24.46 -0.46 0.00	22.37 -0.30 0.00	44.94 -0.65 0.00	33.01 -0.63 0.00	24.43 -0.49 0.00	20.30 -0.53 0.00	20.59 -0.52 0.00
NEG NORTH_KES_CHATEGAY 23792	19.33 -1.69 0.00	13.83 -1.19 0.00	18.40 -1.56 0.00	16.29 -1.39 0.00	20.12 -1.65 0.00	23.07 -1.81 0.00	12.55 -1.08 0.00	15.45 -1.32 0.00	13.63 -1.18 0.00	11.98 -1.00 0.00	18.42 -1.48 0.00	16.69 -1.43 0.00	12.66 -0.98 0.00	15.95 -0.97 0.00	19.03 -1.01 0.00	23.38 -1.01 0.00	22.61 -0.75 0.00	24.09 -0.83 0.00	22.03 -0.65 0.00	44.23 -1.36 0.00	32.53 -1.11 0.00	24.08 -0.85 0.00	20.05 -0.78 0.00	20.33 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	19.57 -1.46 0.00	13.97 -1.05 0.00	18.58 -1.38 0.00	16.45 -1.23 0.00	20.33 -1.45 0.00	23.32 -1.56 0.00	12.72 -0.92 0.00	15.68 -1.10 0.00	13.84 -0.97 0.00	12.14 -0.83 0.00	18.70 -1.20 0.00	16.94 -1.17 0.00	12.86 -0.78 0.00	16.20 -0.73 0.00	19.32 -0.72 0.00	23.72 -0.66 0.00	23.00 -0.36 0.00	24.55 -0.38 0.00	22.45 -0.23 0.00	45.12 -0.47 0.00	33.15 -0.49 0.00	24.54 -0.39 0.00	20.38 -0.44 0.00	20.66 -0.45 0.00
NEG NORTH___LWR_SARANAC 23913	19.57 -1.46 0.00	13.97 -1.05 0.00	18.58 -1.38 0.00	16.45 -1.23 0.00	20.33 -1.45 0.00	23.32 -1.56 0.00	12.72 -0.92 0.00	15.68 -1.10 0.00	13.84 -0.97 0.00	12.14 -0.83 0.00	18.70 -1.20 0.00	16.94 -1.17 0.00	12.86 -0.78 0.00	16.20 -0.73 0.00	19.32 -0.72 0.00	23.72 -0.66 0.00	23.00 -0.36 0.00	24.55 -0.38 0.00	22.45 -0.23 0.00	45.12 -0.47 0.00	33.15 -0.49 0.00	24.54 -0.39 0.00	20.38 -0.44 0.00	20.66 -0.45 0.00
NEG NORTH___PLATTSBURG 23628	19.57 -1.46 0.00	13.97 -1.05 0.00	18.58 -1.38 0.00	16.45 -1.23 0.00	20.33 -1.45 0.00	23.32 -1.56 0.00	12.72 -0.92 0.00	15.68 -1.10 0.00	13.84 -0.97 0.00	12.14 -0.83 0.00	18.70 -1.20 0.00	16.94 -1.17 0.00	12.86 -0.78 0.00	16.20 -0.73 0.00	19.32 -0.72 0.00	23.72 -0.66 0.00	23.00 -0.36 0.00	24.55 -0.38 0.00	22.45 -0.23 0.00	45.12 -0.47 0.00	33.15 -0.49 0.00	24.54 -0.39 0.00	20.38 -0.44 0.00	20.66 -0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	19.83 -1.23 -0.03	14.48 -1.04 -0.51	18.54 -1.42 0.00	16.63 -1.32 -0.27	20.11 -1.67 0.00	22.92 -1.98 -0.02	14.18 -0.90 -1.44	15.23 -1.05 0.49	13.76 -0.85 0.20	12.48 -0.49 0.00	19.37 -0.53 0.00	17.83 -0.28 0.00	13.39 -0.25 0.00	16.83 -0.10 0.00	19.51 -0.38 0.15	23.58 -0.80 0.00	22.51 -0.85 0.00	23.87 -1.06 0.00	21.31 -1.37 0.00	43.21 -2.38 0.00	31.08 -1.75 0.82	23.62 -1.19 0.11	19.89 -0.93 0.00	20.53 -0.58 0.00
NEG WEST___LANCASTR 23811	21.11 0.05 -0.04	15.45 -0.13 -0.57	19.77 -0.19 0.00	17.78 -0.20 -0.30	21.49 -0.28 0.00	24.49 -0.41 -0.03	15.25 0.00 -1.62	66.79 0.15 -49.87	29.04 0.18 -14.04	13.27 0.30 0.00	20.66 0.76 0.00	19.04 0.93 0.00	14.28 0.63 0.00	17.90 0.97 0.00	26.23 0.91 -5.28	25.37 0.83 -0.16	23.93 0.57 0.00	25.44 0.51 0.00	22.64 -0.04 0.00	46.01 0.42 -0.01	44.31 0.17 -10.49	26.67 0.26 -1.48	21.12 0.27 -0.02	21.71 0.60 0.00
NEG_PENN_ALLEGHNY 23528	21.93 0.84 -0.07	16.60 0.53 -1.06	20.65 0.69 0.00	18.86 0.62 -0.56	22.52 0.75 0.00	25.75 0.82 -0.05	17.18 0.57 -2.97	19.18 0.76 -1.65	15.84 0.69 -0.33	13.59 0.61 0.00	20.93 1.03 0.00	19.12 1.01 0.00	14.37 0.73 0.00	17.86 0.93 0.00	21.06 1.02 0.00	25.55 1.16 0.00	24.43 1.07 0.00	26.07 1.15 0.00	23.57 0.89 0.00	47.58 1.99 0.00	35.03 1.39 0.00	25.95 1.02 0.00	21.66 0.84 0.00	22.00 0.89 0.00
NEG___GEN_MONROE 24207	20.55 -0.51 -0.03	14.89 -0.51 -0.39	19.24 -0.72 0.00	17.20 -0.69 -0.20	20.89 -0.88 0.00	23.86 -1.04 -0.02	14.31 -0.42 -1.09	16.93 -0.45 -0.60	14.62 -0.32 -0.12	12.88 -0.09 0.00	19.90 0.00 0.00	18.26 0.14 0.00	13.76 0.12 0.00	17.22 0.29 0.00	20.23 0.14 -0.05	24.29 -0.10 0.00	23.20 -0.16 0.00	24.69 -0.24 0.00	22.30 -0.37 0.00	45.41 -0.18 0.00	34.40 0.02 -0.74	25.07 0.04 -0.10	20.82 -0.01 0.00	21.25 0.14 0.00
NEPA___ENERGY 23901	20.33 -0.73 -0.04	14.86 -0.70 -0.54	19.01 -0.95 0.00	17.07 -0.90 -0.28	20.63 -1.14 0.00	23.53 -1.37 -0.02	14.62 -0.55 -1.53	44.97 -0.57 -28.76	22.47 -0.41 -8.07	12.86 -0.11 0.00	20.03 0.13 0.00	18.42 0.31 0.00	13.81 0.17 0.00	17.34 0.41 0.00	23.17 0.23 -2.91	24.45 -0.02 -0.09	23.23 -0.13 0.00	24.61 -0.31 0.00	21.94 -0.74 0.00	44.57 -1.03 0.00	38.59 -0.75 -5.70	25.28 -0.46 -0.81	20.52 -0.32 -0.01	21.15 0.03 0.00
NEVERSINK___HYD 23608	23.68 2.47 -0.19	19.59 1.69 -2.89	22.14 2.18 0.00	21.14 1.93 -1.52	24.14 2.36 0.00	27.69 2.68 -0.12	23.37 1.61 -8.12	23.28 2.00 -4.50	17.50 1.78 -0.91	14.46 1.48 0.00	22.14 2.24 0.00	20.11 2.00 0.00	15.09 1.45 0.00	18.64 1.71 0.00	22.13 2.09 0.00	27.01 2.63 0.00	25.92 2.57 0.00	27.68 2.75 0.00	25.21 2.54 0.00	50.63 5.04 0.00	37.40 3.76 0.00	27.64 2.71 0.00	23.14 2.32 0.00	23.39 2.28 0.00
NEWTON___FALLS_HYD 23847	19.99 -1.03 0.00	14.28 -0.74 0.00	18.97 -0.99 0.00	16.80 -0.88 0.00	20.70 -1.07 0.00	23.71 -1.17 0.00	12.87 -0.77 0.00	15.72 -1.06 0.00	13.79 -1.03 0.00	12.10 -0.87 0.00	18.56 -1.34 0.00	16.84 -1.27 0.00	12.75 -0.89 0.00	16.08 -0.85 0.00	19.03 -1.01 0.00	23.23 -1.16 0.00	22.27 -1.09 0.00	23.44 -1.48 0.00	21.38 -1.30 0.00	43.07 -2.52 0.00	31.76 -1.88 0.00	23.63 -1.30 0.00	19.85 -0.97 0.00	20.23 -0.89 0.00
NIAGARA_115E_LBMP 323715	19.23 -1.82 -0.03	14.04 -1.47 -0.50	17.98 -1.98 0.00	16.11 -1.84 -0.26	19.49 -2.29 0.00	22.20 -2.70 -0.02	13.72 -1.33 -1.41	4.05 -1.51 11.21	10.29 -1.28 3.24	12.09 -0.88 0.00	18.76 -1.14 0.00	17.27 -0.84 0.00	12.98 -0.67 0.00	16.32 -0.61 0.00	17.83 -0.93 1.27	22.84 -1.50 0.04	21.83 -1.53 0.00	23.12 -1.80 0.00	20.65 -2.03 0.00	41.78 -3.80 0.01	22.76 -2.81 8.07	21.78 -2.01 1.14	19.19 -1.63 0.02	19.92 -1.19 0.00

NIAGARA_115W_LBMP 323714	19.29 -1.77 -0.03	14.07 -1.44 -0.50	18.03 -1.94 0.00	16.16 -1.79 -0.26	19.53 -2.24 0.00	22.24 -2.66 -0.02	13.73 -1.31 -1.40	3.97 -1.60 11.20	10.21 -1.38 3.23	12.04 -0.93 0.00	18.68 -1.21 0.00	17.20 -0.91 0.00	12.93 -0.72 0.00	16.26 -0.67 0.00	17.75 -1.03 1.27	22.75 -1.60 0.04	21.76 -1.60 0.00	23.05 -1.88 0.00	20.55 -2.12 0.00	41.82 -3.77 0.00	23.02 -2.55 8.07	21.96 -1.82 1.14	19.30 -1.49 0.03	19.90 -1.19 0.02
NIAGARA_230_LBMP 323716	19.53 -1.53 -0.03	14.24 -1.26 -0.49	18.26 -1.70 0.00	16.37 -1.57 -0.26	19.79 -1.99 0.00	22.54 -2.36 -0.02	13.89 -1.12 -1.38	4.24 -1.33 11.20	10.48 -1.11 3.23	12.26 -0.71 0.00	19.03 -0.87 0.00	17.51 -0.60 0.00	13.16 -0.48 0.00	16.55 -0.38 0.00	18.08 -0.69 1.27	23.18 -1.17 0.04	22.14 -1.22 0.00	23.46 -1.47 0.00	20.92 -1.75 0.00	42.41 -3.17 0.00	27.67 -2.32 3.65	22.80 -1.61 0.52	19.53 -1.28 0.01	20.17 -0.94 0.00
NIAGARA____ 23760	19.38 -1.68 -0.03	14.13 -1.38 -0.50	18.11 -1.85 0.00	16.23 -1.72 -0.26	19.63 -2.14 0.00	22.37 -2.53 -0.02	13.79 -1.25 -1.40	4.14 -1.44 11.20	10.37 -1.21 3.23	12.16 -0.81 0.00	18.87 -1.03 0.00	17.37 -0.74 0.00	13.05 -0.59 0.00	16.41 -0.52 0.00	17.93 -0.84 1.27	22.99 -1.36 0.04	21.96 -1.40 0.00	23.27 -1.65 0.00	20.77 -1.91 0.00	42.14 -3.44 0.00	26.09 -2.45 5.10	22.47 -1.73 0.72	19.40 -1.41 0.01	20.03 -1.08 0.01
NINE_MILE_1 23575	20.63 -0.41 -0.01	14.89 -0.33 -0.20	19.50 -0.46 0.00	17.39 -0.40 -0.11	21.25 -0.52 0.00	24.29 -0.60 -0.01	13.93 -0.28 -0.57	16.75 -0.34 -0.31	14.60 -0.27 -0.06	12.76 -0.22 0.00	19.59 -0.31 0.00	17.86 -0.25 0.00	13.45 -0.19 0.00	16.71 -0.22 0.00	19.74 -0.31 0.00	23.97 -0.42 0.00	22.95 -0.41 0.00	24.46 -0.46 0.00	22.19 -0.49 0.00	44.64 -0.94 0.00	32.95 -0.69 0.00	24.43 -0.50 0.00	20.40 -0.43 0.00	20.71 -0.41 0.00
NINE_MILE_2 23744	20.62 -0.41 -0.01	14.89 -0.33 -0.20	19.50 -0.46 0.00	17.39 -0.40 -0.11	21.25 -0.52 0.00	24.28 -0.61 -0.01	13.93 -0.28 -0.57	16.75 -0.34 -0.31	14.60 -0.27 -0.06	12.75 -0.22 0.00	19.59 -0.31 0.00	17.86 -0.25 0.00	13.45 -0.20 0.00	16.71 -0.22 0.00	19.73 -0.31 0.00	23.96 -0.42 0.00	22.95 -0.41 0.00	24.46 -0.46 0.00	22.18 -0.49 0.00	44.64 -0.95 0.00	32.95 -0.70 0.00	24.42 -0.50 0.00	20.40 -0.43 0.00	20.70 -0.42 0.00
NM_CAPITAL____DRP 24208	22.42 1.11 -0.27	20.09 0.82 -4.25	21.03 1.06 0.00	20.88 0.97 -2.23	22.95 1.17 0.00	26.39 1.33 -0.18	26.28 0.69 -11.96	24.18 0.77 -6.63	16.84 0.68 -1.34	13.51 0.54 0.00	20.64 0.75 0.00	18.81 0.70 0.00	14.15 0.51 0.00	17.46 0.53 0.00	20.64 0.59 0.00	25.02 0.64 0.00	24.08 0.72 0.00	25.87 0.94 0.00	23.67 0.99 0.00	47.72 2.13 0.00	35.22 1.58 0.00	26.05 1.12 0.00	21.68 0.85 0.00	22.00 0.89 0.00
NM_CENTRAL____DRP 24181	21.11 0.07 -0.02	15.29 0.00 -0.28	19.94 -0.02 0.00	17.81 -0.02 -0.15	21.73 -0.05 0.00	24.82 -0.08 -0.01	14.46 0.04 -0.78	17.27 0.06 -0.43	14.99 0.09 -0.09	13.07 0.10 0.00	20.09 0.19 0.00	18.33 0.22 0.00	13.80 0.16 0.00	17.15 0.22 0.00	20.24 0.20 0.00	24.57 0.18 0.00	23.53 0.17 0.00	25.09 0.16 0.00	22.74 0.06 0.00	45.80 0.21 0.00	33.79 0.15 0.00	25.03 0.11 0.00	20.89 0.07 0.00	21.20 0.09 0.00
NM_FRONTIER____DRP 24179	19.29 -1.77 -0.03	14.07 -1.44 -0.50	18.03 -1.94 0.00	16.16 -1.79 -0.26	19.53 -2.24 0.00	22.24 -2.66 -0.02	13.73 -1.31 -1.40	3.97 -1.60 11.20	10.21 -1.38 3.23	12.04 -0.93 0.00	18.68 -1.21 0.00	17.20 -0.91 0.00	12.93 -0.72 0.00	16.26 -0.67 0.00	17.75 -1.03 1.27	22.75 -1.60 0.04	21.76 -1.60 0.00	23.05 -1.88 0.00	20.55 -2.12 0.00	41.82 -3.77 0.00	23.02 -2.55 8.07	21.96 -1.82 1.14	19.30 -1.49 0.03	19.90 -1.19 0.02
NM_ST_REGIS____HYD 24053	19.78 -1.25 0.00	14.14 -0.87 0.00	18.81 -1.15 0.00	16.66 -1.02 0.00	20.56 -1.22 0.00	23.55 -1.33 0.00	12.69 -0.94 0.00	15.47 -1.31 0.00	13.49 -1.33 0.00	11.86 -1.11 0.00	18.22 -1.68 0.00	16.47 -1.64 0.00	12.52 -1.12 0.00	15.92 -1.01 0.00	18.91 -1.13 0.00	23.16 -1.23 0.00	22.23 -1.13 0.00	23.24 -1.69 0.00	21.23 -1.46 0.00	42.71 -2.87 0.00	31.43 -2.21 0.00	23.31 -1.62 0.00	19.63 -1.19 0.00	20.03 -1.08 0.00
NORTHPORT____1 23551	24.25 3.02 -0.20	20.23 2.01 -3.22	22.52 2.56 0.00	21.63 2.26 -1.69	24.56 2.79 0.00	28.35 3.33 -0.14	24.68 1.99 -9.05	24.34 2.55 -5.02	17.86 2.03 -1.02	14.60 1.63 0.00	22.58 2.69 0.01	20.53 2.42 0.01	15.40 1.76 0.00	18.99 2.06 0.00	22.62 2.59 0.01	27.61 3.23 0.01	26.42 3.06 0.00	28.00 3.08 0.01	25.57 2.89 0.00	51.32 5.73 0.00	37.88 4.24 0.00	27.90 2.97 0.00	23.56 2.73 0.00	22.86 2.74 1.00
NORTHPORT____2 23552	24.25 3.02 -0.20	20.23 2.01 -3.22	22.52 2.56 0.00	21.63 2.26 -1.69	24.56 2.79 0.00	28.35 3.33 -0.14	24.68 1.99 -9.05	24.34 2.55 -5.02	17.86 2.03 -1.02	14.60 1.63 0.00	22.58 2.69 0.01	20.53 2.42 0.01	15.40 1.76 0.00	18.99 2.06 0.00	22.62 2.59 0.01	27.61 3.23 0.01	26.42 3.06 0.00	28.00 3.08 0.01	25.57 2.89 0.00	51.32 5.73 0.00	37.88 4.24 0.00	27.90 2.97 0.00	23.56 2.73 0.00	22.86 2.74 1.00
NORTHPORT____3 23553	24.08 2.85 -0.20	20.13 1.90 -3.22	22.37 2.41 0.00	21.50 2.13 -1.69	24.40 2.62 0.00	28.17 3.15 -0.14	24.58 1.89 -9.05	24.21 2.42 -5.02	17.77 1.94 -1.02	14.51 1.54 0.00	22.42 2.53 0.01	20.39 2.29 0.01	15.30 1.66 0.00	18.87 1.95 0.00	22.49 2.46 0.01	27.44 3.06 0.01	26.26 2.91 0.00	27.90 2.98 0.01	25.44 2.76 0.00	51.06 5.47 0.00	37.67 4.03 0.00	27.77 2.84 0.00	23.41 2.59 0.00	22.70 2.60 1.01
NORTHPORT____4 23650	24.08 2.85 -0.20	20.13 1.90 -3.22	22.37 2.41 0.00	21.50 2.13 -1.69	24.40 2.62 0.00	28.17 3.15 -0.14	24.58 1.89 -9.05	24.21 2.42 -5.02	17.77 1.94 -1.02	14.51 1.54 0.00	22.42 2.53 0.01	20.39 2.29 0.01	15.30 1.66 0.00	18.87 1.95 0.00	22.49 2.46 0.01	27.44 3.06 0.01	26.26 2.91 0.00	27.90 2.98 0.01	25.44 2.76 0.00	51.06 5.47 0.00	37.67 4.03 0.00	27.77 2.84 0.00	23.41 2.59 0.00	22.70 2.60 1.01
NORTHPORT____IC 23718	24.25 3.02 -0.20	20.23 2.01 -3.22	22.52 2.56 0.00	21.63 2.26 -1.69	24.56 2.79 0.00	28.35 3.33 -0.14	24.68 1.99 -9.05	24.34 2.55 -5.02	17.86 2.03 -1.02	14.60 1.63 0.00	22.58 2.69 0.01	20.53 2.42 0.01	15.40 1.76 0.00	18.99 2.06 0.00	22.62 2.59 0.01	27.61 3.23 0.01	26.42 3.06 0.00	28.00 3.08 0.01	25.57 2.89 0.00	51.32 5.73 0.00	37.88 4.24 0.00	27.90 2.97 0.00	23.56 2.73 0.00	22.86 2.74 1.00
NPX_GEN_1385_PROXY 323591	24.06 2.83 -0.20	20.10 1.88 -3.22	22.34 2.38 0.00	21.47 2.10 -1.69	24.37 2.59 0.00	28.17 3.15 -0.14	24.58 1.88 -9.05	24.21 2.42 -5.02	17.73 1.90 -1.02	14.48 1.51 0.00	22.40 2.50 0.01	20.35 2.25 0.01	15.27 1.63 0.00	18.82 1.90 0.00	22.31 2.28 0.01	27.23 2.85 0.01	25.06 2.71 1.00	27.64 2.71 0.01	25.36 2.68 0.00	50.96 5.37 0.00	37.57 3.93 0.00	27.53 2.61 0.00	23.37 2.55 0.00	22.66 2.55 1.00

NPX_GEN_CSC 323557	24.45 3.22 -0.20	20.36 2.13 -3.22	22.68 2.72 0.00	21.77 2.40 -1.69	24.73 2.96 0.00	28.56 3.55 -0.14	24.81 2.12 -9.05	24.56 2.76 -5.02	17.99 2.16 -1.02	14.70 1.73 0.00	22.68 2.79 0.00	20.58 2.48 0.00	15.42 1.79 0.00	19.03 2.10 0.00	22.70 2.66 0.00	27.76 3.39 0.00	26.63 3.28 0.00	28.19 3.27 0.00	25.91 3.23 0.00	52.09 6.50 0.00	38.41 4.77 0.00	28.00 3.07 0.00	23.62 2.79 0.00	23.13 2.93 0.92
NSINS_S_GLNS_FALLS 23858	22.21 0.89 -0.29	20.18 0.70 -4.46	20.84 0.88 0.00	20.84 0.81 -2.35	22.70 0.92 0.00	26.29 1.22 -0.19	26.83 0.63 -12.56	24.43 0.69 -6.96	16.94 0.71 -1.41	13.50 0.52 0.00	20.60 0.70 0.00	18.77 0.65 0.00	14.18 0.53 0.00	17.43 0.50 0.00	20.49 0.45 0.00	24.97 0.58 0.00	23.95 0.59 0.00	25.92 0.99 0.00	23.80 1.12 0.00	48.26 2.68 0.00	35.59 1.95 0.00	26.23 1.30 0.00	21.66 0.83 0.00	21.86 0.75 0.00
NUCOR_STEEL___DRP 24197	21.41 0.35 -0.03	15.60 0.19 -0.39	20.20 0.23 0.00	18.10 0.20 -0.20	22.02 0.25 0.00	25.13 0.24 -0.02	14.94 0.21 -1.10	17.70 0.32 -0.61	15.26 0.32 -0.12	13.29 0.32 0.00	20.43 0.54 0.00	18.65 0.54 0.00	14.04 0.40 0.00	17.47 0.54 0.00	20.58 0.54 0.00	24.97 0.58 0.00	23.90 0.54 0.00	25.50 0.58 0.00	23.10 0.42 0.00	46.56 0.97 0.00	34.33 0.69 0.00	25.40 0.48 0.00	21.19 0.36 0.00	21.49 0.38 0.00
NYISO_LBMP_REFERENCE 24008	21.03 0.00 0.00	15.01 0.00 0.00	19.96 0.00 0.00	17.68 0.00 0.00	21.77 0.00 0.00	24.88 0.00 0.00	13.64 0.00 0.00	16.78 0.00 0.00	14.81 0.00 0.00	12.97 0.00 0.00	19.90 0.00 0.00	18.11 0.00 0.00	13.64 0.00 0.00	16.93 0.00 0.00	20.04 0.00 0.00	24.39 0.00 0.00	23.36 0.00 0.00	24.93 0.00 0.00	22.68 0.00 0.00	45.59 0.00 0.00	33.64 0.00 0.00	24.93 0.00 0.00	20.83 0.00 0.00	21.12 0.00 0.00
NYPA_BRENTWD____GT 24164	24.46 3.23 -0.20	20.37 2.15 -3.22	22.70 2.74 0.00	21.79 2.41 -1.69	24.75 2.98 0.00	28.57 3.55 -0.14	24.81 2.12 -9.05	24.51 2.72 -5.02	18.01 2.18 -1.02	14.73 1.76 0.00	22.76 2.87 0.00	20.68 2.57 0.00	15.50 1.87 0.00	19.12 2.20 0.00	22.79 2.75 0.00	27.84 3.46 0.00	26.66 3.31 0.00	28.30 3.38 0.00	25.86 3.18 0.00	51.95 6.36 0.00	38.35 4.70 0.00	28.21 3.28 0.00	23.79 2.96 0.00	23.27 2.96 0.80
NYPA_GOWANUS____GT5 24156	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NYPA_GOWANUS____GT6 24157	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00
NYPA_HARLEM__RVR__GT1 24160	24.09 2.85 -0.21	20.17 1.94 -3.22	22.46 2.50 0.00	21.59 2.22 -1.69	24.47 2.70 0.00	28.01 3.00 -0.14	24.53 1.84 -9.05	24.02 2.23 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.46 2.56 -0.01	20.43 2.32 -0.01	15.34 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.33 2.97 0.00	28.05 3.13 0.00	25.57 2.89 0.01	51.02 5.44 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.55 2.72 0.00	23.82 2.70 0.00
NYPA_HARLEM__RVR__GT2 24161	24.09 2.85 -0.21	20.17 1.94 -3.22	22.46 2.50 0.00	21.59 2.22 -1.69	24.47 2.70 0.00	28.01 3.00 -0.14	24.53 1.84 -9.05	24.02 2.23 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.46 2.56 -0.01	20.43 2.32 -0.01	15.34 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.33 2.97 0.00	28.05 3.13 0.00	25.57 2.89 0.01	51.02 5.44 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.55 2.72 0.00	23.82 2.70 0.00
NYPA_KENT____GT 24152	24.21 2.98 -0.21	20.25 2.03 -3.22	22.56 2.60 0.00	21.69 2.31 -1.69	24.60 2.83 0.00	28.20 3.18 -0.14	24.60 1.91 -9.05	24.14 2.35 -5.02	17.89 2.05 -1.02	14.71 1.73 0.00	22.58 2.67 -0.01	20.56 2.44 -0.01	15.44 1.79 -0.01	19.05 2.11 -0.01	22.66 2.61 -0.01	27.64 3.26 0.00	26.49 3.13 0.00	28.24 3.31 0.00	25.73 3.05 0.00	51.35 5.76 0.00	37.98 4.34 0.00	28.22 3.29 -0.01	23.68 2.85 -0.01	23.94 2.82 0.00
NYPA_POUCH1____GT 24155	24.22 2.99 -0.21	20.27 2.04 -3.22	22.58 2.62 0.00	21.70 2.33 -1.69	24.62 2.85 0.00	28.22 3.20 -0.14	24.62 1.93 -9.05	24.14 2.35 -5.02	17.88 2.04 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.53 2.41 -0.01	15.41 1.76 -0.01	19.02 2.09 -0.01	22.63 2.58 -0.01	27.61 3.22 0.00	26.45 3.09 0.00	28.20 3.27 0.00	25.71 3.02 0.00	51.20 5.61 0.00	37.94 4.30 0.00	28.24 3.31 -0.01	23.70 2.87 -0.01	23.96 2.85 0.00
NYPA_VERNON____GT2 24162	24.17 2.93 -0.21	20.23 2.00 -3.22	22.52 2.56 0.00	21.65 2.28 -1.69	24.56 2.78 0.00	28.14 3.12 -0.14	24.58 1.89 -9.05	24.10 2.31 -5.02	17.86 2.03 -1.02	14.69 1.71 0.00	22.55 2.64 -0.01	20.53 2.41 -0.01	15.41 1.76 -0.01	19.02 2.08 -0.01	22.61 2.57 -0.01	27.60 3.21 0.00	26.45 3.09 0.00	28.19 3.27 0.00	25.69 3.01 0.00	51.29 5.69 0.00	37.92 4.28 0.00	28.15 3.22 -0.01	23.63 2.80 -0.01	23.88 2.77 0.00
NYPA_VERNON____GT3 24163	24.17 2.93 -0.21	20.23 2.00 -3.22	22.52 2.56 0.00	21.65 2.28 -1.69	24.56 2.78 0.00	28.14 3.12 -0.14	24.58 1.89 -9.05	24.10 2.31 -5.02	17.86 2.03 -1.02	14.69 1.71 0.00	22.55 2.64 -0.01	20.53 2.41 -0.01	15.41 1.76 -0.01	19.02 2.08 -0.01	22.61 2.57 -0.01	27.60 3.21 0.00	26.45 3.09 0.00	28.19 3.27 0.00	25.69 3.01 0.00	51.29 5.69 0.00	37.92 4.28 0.00	28.15 3.22 -0.01	23.63 2.80 -0.01	23.88 2.77 0.00
NYPA__ASTORIA_CC1 323568	24.16 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.77 0.00	28.14 3.12 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.58 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00
NYPA__ASTORIA_CC2 323569	24.16 2.92 -0.21	20.22 1.99 -3.22	22.52 2.55 0.00	21.65 2.27 -1.69	24.55 2.77 0.00	28.14 3.12 -0.14	24.57 1.88 -9.05	24.10 2.31 -5.02	17.86 2.02 -1.02	14.68 1.71 0.00	22.54 2.63 -0.01	20.52 2.40 -0.01	15.40 1.75 -0.01	19.00 2.07 -0.01	22.61 2.56 -0.01	27.58 3.20 0.00	26.43 3.08 0.00	28.18 3.25 0.00	25.68 3.00 0.00	51.26 5.67 0.00	37.89 4.25 0.00	28.14 3.21 -0.01	23.62 2.79 -0.01	23.87 2.76 0.00

NYPA____HOLTSVILL 23794	24.42 3.19 -0.20	20.34 2.11 -3.22	22.66 2.70 0.00	21.75 2.38 -1.69	24.71 2.94 0.00	28.53 3.52 -0.14	24.79 2.10 -9.05	24.50 2.71 -5.02	17.98 2.15 -1.02	14.69 1.72 0.00	22.69 2.80 0.00	20.61 2.51 0.00	15.46 1.82 0.00	19.06 2.14 0.00	22.72 2.69 0.00	27.77 3.39 0.00	26.61 3.26 0.00	28.24 3.32 0.00	25.84 3.16 0.00	51.91 6.32 0.00	38.30 4.66 0.00	28.11 3.18 0.00	23.71 2.88 0.00	23.10 2.91 0.93
NYPA____HELLGATE_GT1 24158	24.09 2.85 -0.21	20.17 1.94 -3.22	22.46 2.50 0.00	21.59 2.22 -1.69	24.47 2.70 0.00	28.01 3.00 -0.14	24.53 1.84 -9.05	24.02 2.23 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.46 2.56 -0.01	20.43 2.32 -0.01	15.34 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.33 2.97 0.00	28.05 3.13 0.00	25.57 2.89 0.01	51.02 5.44 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.55 2.72 0.00	23.82 2.70 0.00
NYPA____HELLGATE_GT2 24159	24.09 2.85 -0.21	20.17 1.94 -3.22	22.46 2.50 0.00	21.59 2.22 -1.69	24.47 2.70 0.00	28.01 3.00 -0.14	24.53 1.84 -9.05	24.02 2.23 -5.01	17.78 1.95 -1.02	14.62 1.65 0.00	22.46 2.56 -0.01	20.43 2.32 -0.01	15.34 1.69 -0.01	18.93 2.00 -0.01	22.52 2.48 -0.01	27.46 3.08 0.00	26.33 2.97 0.00	28.05 3.13 0.00	25.57 2.89 0.01	51.02 5.44 0.01	37.75 4.11 0.00	28.03 3.10 0.00	23.55 2.72 0.00	23.82 2.70 0.00
NY_S_BARGE___HYD 23848	19.77 -1.29 -0.03	14.39 -1.11 -0.48	18.46 -1.50 0.00	16.53 -1.41 -0.25	20.02 -1.76 0.00	22.82 -2.08 -0.02	14.02 -0.97 -1.35	21.47 -1.08 -5.78	15.49 -0.89 -1.57	12.44 -0.54 0.00	19.30 -0.60 0.00	17.77 -0.34 0.00	13.36 -0.29 0.00	16.78 -0.15 0.00	20.16 -0.41 -0.53	23.53 -0.87 -0.02	22.43 -0.93 0.00	23.80 -1.13 0.00	21.34 -1.34 0.00	44.48 -1.11 0.00	44.30 0.47 -10.19	26.72 0.36 -1.44	21.11 0.25 -0.04	21.65 0.51 -0.03
O.H._GEN_BRUCE 24063	19.97 -1.09 -0.03	14.61 -0.94 -0.54	18.69 -1.27 0.00	16.79 -1.18 -0.28	20.28 -1.50 0.00	23.11 -1.80 -0.02	14.34 -0.80 -1.51	14.30 -0.91 1.57	13.56 -0.74 0.51	12.53 -0.45 0.00	19.46 -0.44 0.00	17.92 -0.19 0.00	13.45 -0.19 0.00	16.90 -0.03 0.00	19.52 -0.28 0.24	23.75 -0.62 0.01	22.62 -0.74 0.00	24.00 -0.93 0.00	21.39 -1.29 0.00	43.35 -2.23 0.00	30.94 -1.68 1.03	23.65 -1.13 0.14	19.94 -0.88 0.00	20.54 -0.57 0.00
OAK_ORCHARD___HYD 24046	20.55 -0.50 -0.03	14.92 -0.48 -0.39	19.28 -0.68 0.00	17.25 -0.64 -0.20	20.95 -0.82 0.00	23.93 -0.97 -0.02	14.33 -0.39 -1.08	16.94 -0.44 -0.60	14.62 -0.32 -0.12	12.85 -0.12 0.00	19.83 -0.06 0.00	18.18 0.07 0.00	13.70 0.05 0.00	17.13 0.20 0.00	20.09 0.05 0.00	24.23 -0.16 0.00	23.16 -0.20 0.00	24.63 -0.30 0.00	22.20 -0.48 0.00	44.99 -0.59 0.00	33.28 -0.37 0.00	24.67 -0.25 0.00	20.59 -0.24 0.00	21.02 -0.10 0.00
OCC_CHEM___DRP 24175	19.35 -1.71 -0.03	14.12 -1.39 -0.50	18.09 -1.88 0.00	16.21 -1.73 -0.26	19.59 -2.18 0.00	22.31 -2.59 -0.02	13.78 -1.26 -1.40	2.79 -1.54 12.45	9.92 -1.32 3.58	12.09 -0.88 0.00	18.77 -1.13 0.00	17.27 -0.84 0.00	12.99 -0.66 0.00	16.34 -0.59 0.00	17.70 -0.94 1.40	22.85 -1.49 0.04	21.85 -1.51 0.00	23.14 -1.78 0.00	20.65 -2.03 0.00	42.01 -3.58 0.00	22.36 -2.41 8.86	21.95 -1.72 1.25	19.38 -1.41 0.03	19.99 -1.10 0.03
OLIN_CORP_DRP 24177	19.34 -1.72 -0.03	14.12 -1.40 -0.51	18.07 -1.89 0.00	16.19 -1.76 -0.27	19.58 -2.19 0.00	22.31 -2.59 -0.02	13.79 -1.26 -1.41	-7.94 -1.44 23.27	6.94 -1.22 6.65	12.16 -0.82 0.00	18.86 -1.04 0.00	17.36 -0.75 0.00	13.04 -0.60 0.00	16.40 -0.53 0.00	16.78 -0.84 2.42	22.92 -1.38 0.08	21.94 -1.42 0.00	23.24 -1.68 0.00	20.75 -1.93 0.00	42.00 -3.58 0.01	21.08 -2.64 9.91	21.65 -1.87 1.40	19.29 -1.52 0.02	20.02 -1.09 0.00
OLIN_CORP_DSASP 323712	19.35 -1.71 -0.03	14.12 -1.39 -0.50	18.09 -1.88 0.00	16.21 -1.73 -0.26	19.59 -2.18 0.00	22.31 -2.59 -0.02	13.78 -1.26 -1.40	2.79 -1.54 12.45	9.92 -1.32 3.58	12.09 -0.88 0.00	18.77 -1.13 0.00	17.27 -0.84 0.00	12.99 -0.66 0.00	16.34 -0.59 0.00	17.70 -0.94 1.40	22.85 -1.49 0.04	21.85 -1.51 0.00	23.14 -1.78 0.00	20.65 -2.03 0.00	42.01 -3.58 0.00	22.36 -2.41 8.86	21.95 -1.72 1.25	19.38 -1.41 0.03	19.99 -1.10 0.03
ONEIDA_HERK_LFGE 323681	21.24 0.22 0.00	15.14 0.13 0.00	20.11 0.15 0.00	17.82 0.13 0.00	21.92 0.15 0.00	25.08 0.21 0.00	13.77 0.14 0.00	16.95 0.17 0.00	14.99 0.17 0.00	13.13 0.15 0.00	20.15 0.24 0.00	18.33 0.22 0.00	13.80 0.16 0.00	17.16 0.23 0.00	20.27 0.24 0.00	24.65 0.27 0.00	23.64 0.29 0.00	25.24 0.32 0.00	22.97 0.29 0.00	46.33 0.74 0.00	34.17 0.53 0.00	25.34 0.41 0.00	21.14 0.31 0.00	21.43 0.32 0.00
ONONDAGA_REF_OCCRA 23987	21.28 0.23 -0.02	15.48 0.12 -0.35	20.10 0.14 0.00	17.98 0.12 -0.18	21.90 0.13 0.00	25.02 0.13 -0.02	14.77 0.15 -0.98	17.53 0.21 -0.54	15.14 0.22 -0.11	13.18 0.21 0.00	20.26 0.36 0.00	18.48 0.37 0.00	13.91 0.27 0.00	17.28 0.35 0.00	20.40 0.36 0.00	24.76 0.38 0.00	23.71 0.36 0.00	25.30 0.37 0.00	22.93 0.25 0.00	46.18 0.59 0.00	34.07 0.43 0.00	25.24 0.32 0.00	21.06 0.24 0.00	21.36 0.24 0.00
ONONDAGA___COGEN 23986	21.21 0.16 -0.02	15.41 0.07 -0.32	20.03 0.07 0.00	17.91 0.06 -0.17	21.84 0.06 0.00	24.94 0.05 -0.01	14.64 0.10 -0.91	17.43 0.15 -0.50	15.08 0.16 -0.10	13.14 0.16 0.00	20.19 0.28 0.00	18.42 0.31 0.00	13.86 0.22 0.00	17.23 0.30 0.00	20.33 0.29 0.00	24.69 0.30 0.00	23.64 0.28 0.00	25.20 0.28 0.00	22.85 0.17 0.00	46.03 0.44 0.00	33.94 0.30 0.00	25.15 0.22 0.00	20.98 0.15 0.00	21.29 0.17 0.00
ONTARIO___LFGE 23819	21.37 0.31 -0.03	15.60 0.12 -0.46	20.11 0.15 0.00	18.05 0.12 -0.24	21.91 0.14 0.00	25.03 0.13 -0.02	15.17 0.22 -1.31	17.86 0.35 -0.72	15.33 0.37 -0.15	13.36 0.38 0.00	20.60 0.70 0.00	18.86 0.74 0.00	14.18 0.54 0.00	17.70 0.77 0.00	20.79 0.75 0.00	25.12 0.74 0.00	24.01 0.65 0.00	25.60 0.67 0.00	23.09 0.41 0.00	46.71 1.12 0.00	34.43 0.78 0.00	25.51 0.58 0.00	21.26 0.43 0.00	21.64 0.52 0.00
ORANGEVILLE_WT_PWR 323706	20.16 -0.90 -0.04	14.81 -0.80 -0.60	18.89 -1.07 0.00	17.02 -0.98 -0.31	20.54 -1.23 0.00	23.46 -1.44 -0.03	14.73 -0.60 -1.69	32.12 -0.64 -15.98	18.79 -0.47 -4.44	12.79 -0.18 0.00	19.88 -0.02 0.00	18.29 0.18 0.00	13.70 0.06 0.00	17.16 0.22 0.00	21.59 -0.01 -1.56	24.05 -0.38 -0.05	22.95 -0.40 0.00	24.44 -0.48 0.00	21.89 -0.79 0.00	44.33 -1.26 0.00	35.17 -0.92 -2.45	24.72 -0.55 -0.34	20.43 -0.40 0.00	21.06 -0.06 0.00
OSWEGATCHIE___HYD 24044	19.99 -1.03 0.00	14.28 -0.74 0.00	18.97 -0.99 0.00	16.80 -0.88 0.00	20.70 -1.07 0.00	23.71 -1.17 0.00	12.87 -0.77 0.00	15.72 -1.06 0.00	13.79 -1.03 0.00	12.10 -0.87 0.00	18.56 -1.34 0.00	16.84 -1.27 0.00	12.75 -0.89 0.00	16.08 -0.85 0.00	19.03 -1.01 0.00	23.23 -1.16 0.00	22.27 -1.09 0.00	23.44 -1.48 0.00	21.38 -1.30 0.00	43.07 -2.52 0.00	31.76 -1.88 0.00	23.63 -1.30 0.00	19.85 -0.97 0.00	20.23 -0.89 0.00

OSWEGO___5 23606	20.77 -0.27 -0.01	15.02 -0.23 -0.23	19.64 -0.32 0.00	17.52 -0.29 -0.12	21.40 -0.37 0.00	24.45 -0.44 -0.01	14.11 -0.18 -0.66	16.92 -0.22 -0.36	14.72 -0.17 -0.07	12.85 -0.13 0.00	19.73 -0.17 0.00	18.00 -0.11 0.00	13.55 -0.09 0.00	16.84 -0.09 0.00	19.88 -0.16 0.00	24.14 -0.24 0.00	23.11 -0.24 0.00	24.64 -0.28 0.00	22.35 -0.33 0.00	44.99 -0.59 0.00	33.19 -0.45 0.00	24.61 -0.31 0.00	20.55 -0.28 0.00	20.86 -0.25 0.00
OSWEGO___6 23613	20.77 -0.27 -0.01	15.02 -0.23 -0.23	19.64 -0.32 0.00	17.52 -0.29 -0.12	21.40 -0.37 0.00	24.45 -0.44 -0.01	14.11 -0.18 -0.66	16.92 -0.22 -0.36	14.72 -0.17 -0.07	12.85 -0.13 0.00	19.73 -0.17 0.00	18.00 -0.11 0.00	13.55 -0.09 0.00	16.84 -0.09 0.00	19.88 -0.16 0.00	24.14 -0.24 0.00	23.11 -0.24 0.00	24.64 -0.28 0.00	22.35 -0.33 0.00	44.99 -0.59 0.00	33.19 -0.45 0.00	24.61 -0.31 0.00	20.55 -0.28 0.00	20.86 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	20.01 -1.05 -0.03	14.59 -0.93 -0.51	18.70 -1.27 0.00	16.76 -1.19 -0.27	20.27 -1.51 0.00	23.10 -1.80 -0.02	14.26 -0.81 -1.43	38.78 -0.93 -22.94	20.48 -0.75 -6.42	12.57 -0.41 0.00	19.52 -0.38 0.00	17.97 -0.14 0.00	13.50 -0.14 0.00	16.96 0.03 0.00	22.17 -0.20 -2.33	23.86 -0.60 -0.07	22.69 -0.67 0.00	24.06 -0.86 0.00	21.49 -1.19 0.00	44.01 -1.58 -0.01	47.96 -0.75 -15.06	26.56 -0.49 -2.13	20.47 -0.40 -0.05	21.06 -0.09 -0.03
OXBOW____ 24026	19.71 -1.35 -0.03	14.38 -1.14 -0.50	18.42 -1.54 0.00	16.51 -1.44 -0.26	19.96 -1.82 0.00	22.74 -2.16 -0.02	14.03 -1.02 -1.42	36.61 -1.22 -21.05	19.69 -1.01 -5.89	12.35 -0.62 0.00	19.18 -0.72 0.00	17.65 -0.46 0.00	13.27 -0.38 0.00	16.68 -0.25 0.00	21.65 -0.54 -2.14	23.45 -1.00 -0.06	22.32 -1.04 0.00	23.65 -1.27 0.00	21.11 -1.57 0.00	43.12 -2.48 0.00	45.45 -1.51 -13.32	25.75 -1.06 -1.88	20.00 -0.87 -0.05	20.60 -0.55 -0.03
OXY_CHEM_DSASP 323612	19.35 -1.71 -0.03	14.12 -1.39 -0.50	18.09 -1.88 0.00	16.21 -1.73 -0.26	19.59 -2.18 0.00	22.31 -2.59 -0.02	13.78 -1.26 -1.40	2.79 -1.54 12.45	9.92 -1.32 3.58	12.09 -0.88 0.00	18.77 -1.13 0.00	17.27 -0.84 0.00	12.99 -0.66 0.00	16.34 -0.59 0.00	17.70 -0.94 1.40	22.85 -1.49 0.04	21.85 -1.51 0.00	23.14 -1.78 0.00	20.65 -2.03 0.00	42.01 -3.58 0.00	22.36 -2.41 8.86	21.95 -1.72 1.25	19.38 -1.41 0.03	19.99 -1.10 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.35 -1.71 -0.03	14.12 -1.39 -0.50	18.09 -1.88 0.00	16.21 -1.73 -0.26	19.59 -2.18 0.00	22.31 -2.59 -0.02	13.78 -1.26 -1.40	2.79 -1.54 12.45	9.92 -1.32 3.58	12.09 -0.88 0.00	18.77 -1.13 0.00	17.27 -0.84 0.00	12.99 -0.66 0.00	16.34 -0.59 0.00	17.70 -0.94 1.40	22.85 -1.49 0.04	21.85 -1.51 0.00	23.14 -1.78 0.00	20.65 -2.03 0.00	42.01 -3.58 0.00	22.36 -2.41 8.86	21.95 -1.72 1.25	19.38 -1.41 0.03	19.99 -1.10 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.07 2.83 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.51 1.82 -9.05	24.01 2.22 -5.01	17.77 1.94 -1.02	14.61 1.64 0.00	22.44 2.54 -0.01	20.41 2.29 -0.01	15.32 1.67 -0.01	18.91 1.97 -0.01	22.50 2.45 -0.01	27.44 3.06 0.00	26.31 2.95 0.00	28.04 3.12 0.00	25.55 2.88 0.01	51.01 5.42 0.01	37.73 4.09 0.00	28.00 3.07 0.00	23.51 2.68 0.00	23.77 2.65 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.28 3.05 -0.21	20.30 2.07 -3.22	22.61 2.65 0.00	21.71 2.33 -1.69	24.60 2.83 0.00	28.20 3.18 -0.14	24.61 1.92 -9.05	24.15 2.36 -5.01	17.92 2.09 -1.02	14.75 1.78 0.00	22.66 2.75 -0.01	20.63 2.51 -0.01	15.49 1.84 -0.01	19.12 2.18 -0.01	22.74 2.70 0.00	27.75 3.37 0.00	26.59 3.23 0.00	28.35 3.42 0.00	25.83 3.16 0.01	51.59 6.01 0.01	38.16 4.52 0.00	28.29 3.36 0.00	23.74 2.91 0.00	23.98 2.87 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.88 -0.18 -0.04	15.26 -0.30 -0.55	19.54 -0.42 0.00	17.55 -0.42 -0.29	21.22 -0.55 0.00	24.19 -0.71 -0.02	15.04 -0.17 -1.57	96.97 -0.08 -80.27	37.44 -0.01 -22.64	13.13 0.16 0.00	20.43 0.53 0.00	18.83 0.72 0.00	14.12 0.48 0.00	17.72 0.79 0.00	29.35 0.68 -8.63	25.17 0.53 -0.25	23.69 0.34 0.00	25.16 0.23 0.00	22.41 -0.27 0.00	45.56 -0.04 -0.01	50.51 -0.11 -16.97	27.37 0.04 -2.40	20.94 0.08 -0.03	21.53 0.41 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.02 2.78 -0.21	20.21 1.91 -3.29	22.42 2.46 0.00	21.60 2.18 -1.73	24.44 2.66 0.00	28.05 3.02 -0.14	24.71 1.81 -9.27	24.15 2.24 -5.13	17.82 1.97 -1.04	14.62 1.65 0.00	22.41 2.51 0.00	20.37 2.26 0.00	15.29 1.65 0.00	18.87 1.94 0.00	22.42 2.38 0.00	27.40 3.01 0.00	26.26 2.91 0.00	28.03 3.11 0.00	25.55 2.87 0.00	51.22 5.63 0.00	37.84 4.20 0.00	27.99 3.07 0.00	23.45 2.62 0.00	23.69 2.58 0.00
PEEKSKILL____ 23653	23.76 2.53 -0.20	19.91 1.73 -3.17	22.18 2.22 0.00	21.33 1.98 -1.67	24.18 2.41 0.00	27.71 2.70 -0.14	24.18 1.62 -8.92	23.72 2.00 -4.94	17.56 1.75 -1.00	14.42 1.45 0.00	22.08 2.18 0.00	20.07 1.96 0.00	15.07 1.43 0.00	18.59 1.66 0.00	22.12 2.08 0.00	27.07 2.69 0.00	25.96 2.60 0.00	27.69 2.77 0.00	25.23 2.56 0.00	50.52 4.93 0.00	37.33 3.69 0.00	27.64 2.71 0.00	23.19 2.36 0.00	23.46 2.35 0.00
PGE MADISON___WINDPWR 24146	23.12 2.03 -0.06	17.39 1.37 -1.00	21.77 1.81 0.00	19.81 1.60 -0.53	23.76 1.99 0.00	27.28 2.36 -0.04	17.91 1.46 -2.82	20.22 1.88 -1.56	16.90 1.76 -0.32	14.53 1.56 0.00	22.33 2.44 0.00	20.37 2.26 0.00	15.27 1.63 0.00	18.94 2.01 0.00	22.27 2.23 0.00	27.01 2.63 0.00	25.92 2.56 0.00	27.70 2.78 0.00	25.15 2.47 0.00	51.00 5.41 0.00	37.54 3.90 0.00	27.62 2.70 0.00	22.94 2.11 0.00	23.18 2.07 0.00
PIERCEFIELD___HYD 23852	19.84 -1.19 0.00	14.19 -0.82 0.00	18.89 -1.08 0.00	16.72 -0.96 0.00	20.63 -1.15 0.00	23.62 -1.26 0.00	12.70 -0.94 0.00	15.44 -1.34 0.00	13.42 -1.39 0.00	11.80 -1.17 0.00	18.10 -1.80 0.00	16.37 -1.74 0.00	12.45 -1.19 0.00	15.87 -1.06 0.00	18.84 -1.20 0.00	23.04 -1.34 0.00	22.06 -1.29 0.00	22.95 -1.97 0.00	20.95 -1.72 0.00	42.16 -3.43 0.00	31.04 -2.60 0.00	23.03 -1.90 0.00	19.46 -1.36 0.00	19.92 -1.20 0.00
PINELAWN_CC_1 323563	24.33 3.09 -0.21	20.29 2.06 -3.22	22.59 2.63 0.00	21.69 2.31 -1.69	24.62 2.85 0.00	28.42 3.40 -0.14	24.72 2.03 -9.05	24.39 2.60 -5.02	17.93 2.10 -1.02	14.66 1.68 0.00	22.64 2.74 0.00	20.57 2.46 0.00	15.43 1.78 0.00	19.02 2.09 0.00	22.69 2.65 0.00	27.69 3.30 0.00	26.52 3.17 0.00	28.21 3.28 0.00	25.75 3.08 0.00	51.69 6.10 0.00	38.17 4.53 0.00	28.12 3.19 0.00	23.68 2.86 0.00	23.73 2.85 0.23
PJM_GEN_HTP_PROXY 323702	24.02 2.79 -0.21	20.13 1.91 -3.22	22.40 2.44 0.00	21.55 2.18 -1.69	24.43 2.65 0.00	28.00 2.98 -0.14	24.49 1.80 -9.05	23.84 2.21 -4.85	17.77 1.93 -1.02	14.60 1.63 0.00	22.40 2.50 0.00	20.38 2.27 0.00	15.30 1.65 0.00	18.88 1.95 0.00	22.46 2.42 0.00	27.41 3.03 0.00	26.26 2.91 0.00	28.01 3.08 0.00	25.52 2.84 0.00	51.02 5.43 0.00	37.71 4.07 0.00	27.95 3.02 0.00	23.40 2.65 0.07	23.74 2.62 0.00

PJM_GEN_KEystone	22.24	17.50	20.82	19.39	22.67	25.91	19.45	25.05	17.54	13.70	21.13	19.33	14.51	18.04	21.82	25.89	24.68	26.28	23.67	47.67	36.04	26.20	21.79	22.29
24065	1.10	0.67	0.85	0.75	0.90	0.95	0.70	0.94	0.83	0.73	1.23	1.22	0.86	1.11	1.27	1.50	1.33	1.36	0.99	2.08	1.47	1.14	1.04	1.17
	-0.12	-1.82	0.00	-0.96	0.00	-0.08	-5.12	-7.33	-1.89	0.00	0.00	0.00	0.00	0.00	-0.51	-0.01	0.00	0.00	0.00	0.00	-0.92	-0.13	0.07	0.00
PJM_GEN_NEPTUNE_PROXY	24.05	20.10	22.35	21.49	24.38	28.15	24.56	24.03	17.76	14.52	22.43	20.40	15.32	18.89	22.51	27.44	26.24	27.91	25.45	51.00	37.66	27.79	23.35	22.34
323594	2.82	1.88	2.39	2.11	2.61	3.13	1.87	2.40	1.93	1.54	2.53	2.30	1.68	1.97	2.48	3.06	2.89	2.99	2.77	5.41	4.02	2.87	2.60	2.59
	-0.20	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-4.85	-1.02	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.07	1.37
PJM_GEN_VFT_PROXY	23.90	20.04	22.28	21.45	24.30	27.85	24.41	23.72	17.67	14.51	22.28	20.29	15.23	18.80	22.38	27.31	26.17	27.89	25.41	50.76	37.53	27.82	23.29	23.62
323633	2.67	1.81	2.32	2.08	2.53	2.83	1.72	2.09	1.84	1.54	2.38	2.18	1.59	1.87	2.34	2.93	2.81	2.96	2.73	5.18	3.89	2.89	2.54	2.51
	-0.21	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-4.85	-1.02	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	0.07	0.00
PLEASANTVLY__LBMP	23.64	19.98	22.08	21.32	24.08	27.61	24.53	23.86	17.53	14.37	22.02	20.03	15.04	18.57	22.07	26.92	25.83	27.56	25.11	50.31	37.17	27.54	23.08	23.35
24000	2.40	1.65	2.12	1.89	2.30	2.59	1.55	1.91	1.67	1.39	2.12	1.92	1.40	1.64	2.03	2.54	2.47	2.64	2.44	4.72	3.53	2.61	2.25	2.23
	-0.21	-3.32	0.00	-1.74	0.00	-0.14	-9.34	-5.17	-1.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	23.86	20.04	22.26	21.43	24.27	27.84	24.43	23.90	17.66	14.50	22.23	20.22	15.18	18.74	22.28	27.19	26.07	27.81	25.35	50.76	37.51	27.78	23.30	23.56
345020	2.63	1.79	2.30	2.05	2.50	2.82	1.70	2.09	1.82	1.52	2.33	2.11	1.54	1.81	2.24	2.81	2.71	2.89	2.67	5.17	3.87	2.86	2.47	2.45
	-0.21	-3.23	0.00	-1.70	0.00	-0.14	-9.10	-5.04	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	23.86	20.21	22.28	21.53	24.29	27.88	24.91	24.18	17.74	14.52	22.25	20.24	15.19	18.75	22.28	27.18	26.07	27.85	25.38	50.89	37.59	27.81	23.29	23.54
345023	2.62	1.79	2.32	2.06	2.52	2.85	1.71	2.10	1.85	1.55	2.35	2.13	1.55	1.82	2.24	2.79	2.72	2.92	2.70	5.30	3.95	2.89	2.47	2.43
	-0.22	-3.40	0.00	-1.79	0.00	-0.15	-9.57	-5.30	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI_____	24.05	20.15	22.42	21.57	24.45	28.01	24.51	24.02	17.78	14.62	22.43	20.41	15.31	18.90	22.50	27.47	26.32	28.06	25.57	51.08	37.76	28.01	23.52	23.78
23519	2.81	1.92	2.46	2.20	2.67	2.99	1.82	2.23	1.95	1.64	2.53	2.30	1.67	1.97	2.47	3.08	2.96	3.13	2.89	5.49	4.12	3.08	2.70	2.66
	-0.21	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PORT_JEFF_3	24.46	20.37	22.70	21.79	24.75	28.58	24.82	24.54	18.02	14.72	22.74	20.65	15.48	19.10	22.77	27.83	26.67	28.31	25.90	52.04	38.40	28.18	23.76	23.15
23555	3.23	2.15	2.74	2.41	2.98	3.57	2.13	2.75	2.19	1.75	2.84	2.54	1.85	2.17	2.73	3.45	3.32	3.39	3.22	6.46	4.76	3.25	2.94	2.96
	-0.20	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	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	0.92
PORT_JEFF_4	24.46	20.37	22.70	21.79	24.75	28.58	24.82	24.54	18.02	14.72	22.74	20.65	15.48	19.10	22.77	27.83	26.67	28.31	25.90	52.04	38.40	28.18	23.76	23.15
23616	3.23	2.15	2.74	2.41	2.98	3.57	2.13	2.75	2.19	1.75	2.84	2.54	1.85	2.17	2.73	3.45	3.32	3.39	3.22	6.46	4.76	3.25	2.94	2.96
	-0.20	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	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	0.92
PORT_JEFF_IC	24.49	20.39	22.73	21.82	24.79	28.63	24.84	24.57	18.05	14.75	22.78	20.69	15.51	19.13	22.81	27.88	26.73	28.37	25.96	52.21	38.52	28.24	23.80	23.22
23713	3.26	2.16	2.77	2.45	3.02	3.61	2.16	2.78	2.22	1.77	2.88	2.58	1.87	2.20	2.77	3.50	3.38	3.45	3.29	6.62	4.88	3.32	2.98	3.00
	-0.20	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	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	0.90
PPL_PILGRIM_ST_GT1	24.46	20.37	22.70	21.79	24.75	28.57	24.81	24.51	18.01	14.73	22.76	20.68	15.50	19.12	22.79	27.84	26.66	28.30	25.86	51.95	38.35	28.21	23.79	23.27
24216	3.23	2.15	2.74	2.41	2.98	3.55	2.12	2.72	2.18	1.76	2.87	2.57	1.87	2.20	2.75	3.46	3.31	3.38	3.18	6.36	4.70	3.28	2.96	2.96
	-0.20	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	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	0.80
PPL_PILGRIM_ST_GT2	24.46	20.37	22.70	21.79	24.75	28.57	24.81	24.51	18.01	14.73	22.76	20.68	15.50	19.12	22.79	27.84	26.66	28.30	25.86	51.95	38.35	28.21	23.79	23.27
24217	3.23	2.15	2.74	2.41	2.98	3.55	2.12	2.72	2.18	1.76	2.87	2.57	1.87	2.20	2.75	3.46	3.31	3.38	3.18	6.36	4.70	3.28	2.96	2.96
	-0.20	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	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	0.80
PPL_SHRM_GT3	24.46	20.37	22.67	21.77	24.73	28.56	24.81	24.56	18.00	14.70	22.68	20.58	15.42	19.02	22.68	27.75	26.62	28.19	25.90	52.08	38.41	28.01	23.62	23.13
24213	3.23	2.14	2.71	2.39	2.96	3.54	2.12	2.77	2.16	1.73	2.78	2.47	1.78	2.09	2.64	3.37	3.27	3.27	3.22	6.49	4.77	3.08	2.79	2.92
	-0.20	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	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	0.91
PPL_SHRM_GT4	24.46	20.37	22.67	21.77	24.73	28.56	24.81	24.56	18.00	14.70	22.68	20.58	15.42	19.02	22.68	27.75	26.62	28.19	25.90	52.08	38.41	28.01	23.62	23.13
24214	3.23	2.14	2.71	2.39	2.96	3.54	2.12	2.77	2.16	1.73	2.78	2.47	1.78	2.09	2.64	3.37	3.27	3.27	3.22	6.49	4.77	3.08	2.79	2.92
	-0.20	-3.22	0.00	-1.69	0.00	-0.14	-9.05	-5.02	-1.02	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	0.91
PROJECT___ORANGE 1	21.13	15.31	19.96	17.83	21.74	24.84	14.48	17.30	15.01	13.09	20.11	18.35	13.81	17.16	20.26	24.59	23.55	25.11	22.76	45.85	33.82	25.06	20.90	21.22
24174	0.09	0.02	0.00	0.00	-0.03	-0.05	0.05	0.08	0.10	0.11	0.21	0.24	0.17	0.23	0.22	0.21	0.19	0.19	0.08	0.26	0.17	0.13	0.08	0.10
	-0.02	-0.28	0.00	-0.15	0.00	-0.01	-0.80	-0.44	-0.09	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

PROJECT___ORANGE 2 24166	21.13 0.09 -0.02	15.31 0.02 -0.28	19.96 0.00 0.00	17.83 0.00 -0.15	21.74 -0.03 0.00	24.84 -0.05 -0.01	14.48 0.05 -0.80	17.30 0.08 -0.44	15.01 0.10 -0.09	13.09 0.11 0.00	20.11 0.21 0.00	18.35 0.24 0.00	13.81 0.17 0.00	17.16 0.23 0.00	20.26 0.22 0.00	24.59 0.21 0.00	23.55 0.19 0.00	25.11 0.19 0.00	22.76 0.08 0.00	45.85 0.26 0.00	33.82 0.17 0.00	25.06 0.13 0.00	20.90 0.08 0.00	21.22 0.10 0.00
PYRITES___HYD 24023	20.02 -1.01 0.00	14.32 -0.69 0.00	19.05 -0.91 0.00	16.87 -0.82 0.00	20.82 -0.96 0.00	23.84 -1.04 0.00	12.86 -0.77 0.00	15.69 -1.09 0.00	13.65 -1.16 0.00	12.00 -0.97 0.00	18.40 -1.50 0.00	16.63 -1.48 0.00	12.64 -1.00 0.00	16.05 -0.88 0.00	19.04 -1.00 0.00	23.29 -1.09 0.00	22.31 -1.05 0.00	23.32 -1.60 0.00	21.31 -1.37 0.00	42.91 -2.68 0.00	31.59 -2.05 0.00	23.40 -1.52 0.00	19.70 -1.12 0.00	20.07 -1.05 0.00
RAMAPO___LBMP 323565	23.54 2.32 -0.19	19.59 1.58 -2.99	21.99 2.03 0.00	21.07 1.82 -1.57	23.98 2.21 0.00	27.49 2.48 -0.13	23.56 1.50 -8.42	23.28 1.84 -4.67	17.37 1.61 -0.95	14.30 1.32 0.00	21.87 1.97 0.00	19.86 1.75 0.00	14.92 1.28 0.00	18.41 1.48 0.00	21.90 1.86 0.00	26.79 2.41 0.00	25.70 2.35 0.00	27.41 2.49 0.00	24.96 2.28 0.00	49.97 4.38 0.00	36.94 3.30 0.00	27.33 2.41 0.00	22.93 2.11 0.00	23.21 2.10 0.00
RANKINE____ 23646	20.28 -0.79 -0.03	14.82 -0.73 -0.54	18.96 -1.00 0.00	17.02 -0.94 -0.28	20.57 -1.20 0.00	23.46 -1.44 -0.02	14.56 -0.59 -1.52	49.81 -0.64 -33.68	23.79 -0.49 -9.46	12.78 -0.19 0.00	19.86 -0.04 0.00	18.28 0.17 0.00	13.72 0.08 0.00	17.23 0.31 0.00	23.62 0.09 -3.48	24.27 -0.22 -0.10	23.04 -0.31 0.00	24.46 -0.47 0.00	21.82 -0.86 0.00	44.31 -1.28 0.00	39.95 -0.93 -7.24	25.37 -0.58 -1.02	20.41 -0.43 -0.02	21.04 -0.08 -0.01
RAVENSWOOD_GT2_1 24244	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.61 1.64 0.00	22.42 2.52 0.00	20.40 2.29 0.00	15.32 1.67 0.00	18.90 1.97 0.00	22.48 2.45 0.00	27.45 3.06 0.00	26.30 2.95 0.00	28.04 3.12 0.00	25.56 2.88 0.00	51.06 5.48 0.00	37.75 4.11 0.00	28.00 3.07 0.00	23.50 2.68 0.00	23.76 2.65 0.00
RAVENSWOOD_GT2_2 24245	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.61 1.64 0.00	22.42 2.52 0.00	20.40 2.29 0.00	15.32 1.67 0.00	18.90 1.97 0.00	22.48 2.45 0.00	27.45 3.06 0.00	26.30 2.95 0.00	28.04 3.12 0.00	25.56 2.88 0.00	51.06 5.48 0.00	37.75 4.11 0.00	28.00 3.07 0.00	23.50 2.68 0.00	23.76 2.65 0.00
RAVENSWOOD_GT2_3 24246	24.05 2.82 -0.21	20.15 1.92 -3.22	22.43 2.47 0.00	21.57 2.20 -1.69	24.45 2.68 0.00	28.03 3.01 -0.14	24.51 1.82 -9.05	24.03 2.23 -5.02	17.78 1.95 -1.02	14.62 1.64 0.00	22.43 2.53 0.00	20.41 2.30 0.00	15.32 1.68 0.00	18.91 1.98 0.00	22.50 2.46 0.00	27.46 3.08 0.00	26.32 2.96 0.00	28.06 3.13 0.00	25.57 2.89 0.00	51.10 5.52 0.00	37.77 4.13 0.00	28.01 3.09 0.00	23.51 2.69 0.00	23.77 2.66 0.00
RAVENSWOOD_GT2_4 24247	24.05 2.82 -0.21	20.15 1.92 -3.22	22.43 2.47 0.00	21.57 2.20 -1.69	24.45 2.68 0.00	28.03 3.01 -0.14	24.51 1.82 -9.05	24.03 2.23 -5.02	17.78 1.95 -1.02	14.62 1.64 0.00	22.43 2.53 0.00	20.41 2.30 0.00	15.32 1.68 0.00	18.91 1.98 0.00	22.50 2.46 0.00	27.46 3.08 0.00	26.32 2.96 0.00	28.06 3.13 0.00	25.57 2.89 0.00	51.10 5.52 0.00	37.77 4.13 0.00	28.01 3.09 0.00	23.51 2.69 0.00	23.77 2.66 0.00
RAVENSWOOD_GT3_1 24248	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.61 1.64 0.00	22.42 2.52 0.00	20.41 2.30 0.00	15.32 1.67 0.00	18.90 1.97 0.00	22.49 2.45 0.00	27.45 3.06 0.00	26.30 2.95 0.00	28.04 3.12 0.00	25.56 2.88 0.00	51.06 5.48 0.00	37.75 4.11 0.00	28.00 3.07 0.00	23.50 2.68 0.00	23.76 2.65 0.00
RAVENSWOOD_GT3_2 24249	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.61 1.64 0.00	22.42 2.52 0.00	20.41 2.30 0.00	15.32 1.67 0.00	18.90 1.97 0.00	22.49 2.45 0.00	27.45 3.06 0.00	26.30 2.95 0.00	28.04 3.12 0.00	25.56 2.88 0.00	51.06 5.48 0.00	37.75 4.11 0.00	28.00 3.07 0.00	23.50 2.68 0.00	23.76 2.65 0.00
RAVENSWOOD_GT3_3 24250	24.07 2.83 -0.21	20.17 1.94 -3.22	22.44 2.48 0.00	21.58 2.21 -1.69	24.47 2.69 0.00	28.04 3.02 -0.14	24.52 1.83 -9.05	24.04 2.25 -5.02	17.80 1.97 -1.02	14.63 1.65 0.00	22.45 2.55 0.00	20.43 2.32 0.00	15.33 1.69 0.00	18.93 2.00 0.00	22.52 2.48 0.00	27.48 3.10 0.00	26.33 2.98 0.00	28.08 3.16 0.00	25.59 2.91 0.00	51.15 5.56 0.00	37.79 4.15 0.00	28.03 3.11 0.00	23.53 2.70 0.00	23.79 2.68 0.00
RAVENSWOOD_GT3_4 24251	24.07 2.83 -0.21	20.17 1.94 -3.22	22.44 2.48 0.00	21.58 2.21 -1.69	24.47 2.69 0.00	28.04 3.02 -0.14	24.52 1.83 -9.05	24.04 2.25 -5.02	17.80 1.97 -1.02	14.63 1.65 0.00	22.45 2.55 0.00	20.43 2.32 0.00	15.33 1.69 0.00	18.93 2.00 0.00	22.52 2.48 0.00	27.48 3.10 0.00	26.33 2.98 0.00	28.08 3.16 0.00	25.59 2.91 0.00	51.15 5.56 0.00	37.79 4.15 0.00	28.03 3.11 0.00	23.53 2.70 0.00	23.79 2.68 0.00
RAVENSWOOD_GT_1 23729	24.17 2.93 -0.21	20.23 2.00 -3.22	22.52 2.56 0.00	21.65 2.28 -1.69	24.56 2.78 0.00	28.14 3.12 -0.14	24.58 1.89 -9.05	24.10 2.31 -5.02	17.86 2.03 -1.02	14.69 1.71 0.00	22.55 2.64 -0.01	20.53 2.41 -0.01	15.41 1.76 -0.01	19.02 2.08 -0.01	22.61 2.57 -0.01	27.60 3.21 0.00	26.45 3.09 0.00	28.19 3.27 0.00	25.69 3.01 0.00	51.29 5.69 0.00	37.92 4.28 0.00	28.15 3.22 -0.01	23.63 2.80 -0.01	23.88 2.77 0.00
RAVENSWOOD_GT_10 24258	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.44 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.01 2.22 -5.02	17.77 1.94 -1.02	14.60 1.63 0.00	22.41 2.52 0.00	20.40 2.29 0.00	15.31 1.67 0.00	18.90 1.97 0.00	22.48 2.44 0.00	27.44 3.06 0.00	26.30 2.94 0.00	28.04 3.11 0.00	25.55 2.87 0.00	51.06 5.47 0.00	37.74 4.10 0.00	27.99 3.07 0.00	23.50 2.68 0.00	23.76 2.65 0.00
RAVENSWOOD_GT_11 24259	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.44 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.01 2.22 -5.02	17.77 1.94 -1.02	14.60 1.63 0.00	22.41 2.52 0.00	20.40 2.29 0.00	15.31 1.67 0.00	18.90 1.97 0.00	22.48 2.44 0.00	27.44 3.06 0.00	26.30 2.94 0.00	28.04 3.11 0.00	25.55 2.87 0.00	51.06 5.47 0.00	37.74 4.10 0.00	27.99 3.07 0.00	23.50 2.68 0.00	23.76 2.65 0.00



RAVENSWOOD_GT_4 24252	24.02 2.79 -0.20	20.13 1.90 -3.22	22.40 2.44 0.00	21.55 2.17 -1.69	24.42 2.65 0.00	27.99 2.97 -0.14	24.49 1.80 -9.05	24.00 2.21 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.01	20.38 2.27 0.01	15.30 1.66 0.01	18.88 1.95 0.01	22.46 2.43 0.01	27.42 3.03 0.00	26.28 2.92 0.00	28.02 3.10 0.00	25.53 2.85 0.00	51.04 5.46 0.00	37.72 4.08 0.00	27.97 3.05 0.01	23.48 2.66 0.01	23.74 2.62 0.00
RAVENSWOOD_GT_5 24254	24.02 2.79 -0.20	20.13 1.90 -3.22	22.40 2.44 0.00	21.55 2.17 -1.69	24.42 2.65 0.00	27.99 2.97 -0.14	24.49 1.80 -9.05	24.00 2.21 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.01	20.38 2.27 0.01	15.30 1.66 0.01	18.88 1.95 0.01	22.46 2.43 0.01	27.42 3.03 0.00	26.28 2.92 0.00	28.02 3.10 0.00	25.53 2.85 0.00	51.04 5.46 0.00	37.72 4.08 0.00	27.97 3.05 0.01	23.48 2.66 0.01	23.74 2.62 0.00
RAVENSWOOD_GT_6 24253	24.02 2.79 -0.20	20.13 1.90 -3.22	22.40 2.44 0.00	21.55 2.17 -1.69	24.42 2.65 0.00	27.99 2.97 -0.14	24.49 1.80 -9.05	24.00 2.21 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.01	20.38 2.27 0.01	15.30 1.66 0.01	18.88 1.95 0.01	22.46 2.43 0.01	27.42 3.03 0.00	26.28 2.92 0.00	28.02 3.10 0.00	25.53 2.85 0.00	51.04 5.46 0.00	37.72 4.08 0.00	27.97 3.05 0.01	23.48 2.66 0.01	23.74 2.62 0.00
RAVENSWOOD_GT_7 24255	24.02 2.79 -0.20	20.13 1.90 -3.22	22.40 2.44 0.00	21.55 2.17 -1.69	24.42 2.65 0.00	27.99 2.97 -0.14	24.49 1.80 -9.05	24.00 2.21 -5.02	17.76 1.93 -1.02	14.59 1.62 0.00	22.40 2.50 0.01	20.38 2.27 0.01	15.30 1.66 0.01	18.88 1.95 0.01	22.46 2.43 0.01	27.42 3.03 0.00	26.28 2.92 0.00	28.02 3.10 0.00	25.53 2.85 0.00	51.04 5.46 0.00	37.72 4.08 0.00	27.97 3.05 0.01	23.48 2.66 0.01	23.74 2.62 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.44 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.01 2.22 -5.02	17.77 1.94 -1.02	14.60 1.63 0.00	22.41 2.52 0.00	20.40 2.29 0.00	15.31 1.67 0.00	18.90 1.97 0.00	22.48 2.44 0.00	27.44 3.06 0.00	26.30 2.94 0.00	28.04 3.11 0.00	25.55 2.87 0.00	51.06 5.47 0.00	37.74 4.10 0.00	27.99 3.07 0.00	23.50 2.68 0.00	23.76 2.65 0.00
RAVENSWOOD_GT_9 24257	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.44 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.01 2.22 -5.02	17.77 1.94 -1.02	14.60 1.63 0.00	22.41 2.52 0.00	20.40 2.29 0.00	15.31 1.67 0.00	18.90 1.97 0.00	22.48 2.44 0.00	27.44 3.06 0.00	26.30 2.94 0.00	28.04 3.11 0.00	25.55 2.87 0.00	51.06 5.47 0.00	37.74 4.10 0.00	27.99 3.07 0.00	23.50 2.68 0.00	23.76 2.65 0.00
RAVENSWOOD___1 23533	24.15 2.91 -0.21	20.21 1.98 -3.22	22.50 2.54 0.00	21.64 2.26 -1.69	24.54 2.76 0.00	28.13 3.11 -0.14	24.56 1.87 -9.05	24.09 2.29 -5.02	17.85 2.02 -1.02	14.67 1.70 0.00	22.52 2.62 -0.01	20.50 2.39 -0.01	15.39 1.74 -0.01	18.99 2.06 -0.01	22.59 2.55 -0.01	27.57 3.18 0.00	26.42 3.06 0.00	28.16 3.24 0.00	25.67 2.98 0.00	51.23 5.64 0.00	37.87 4.23 0.00	28.12 3.19 -0.01	23.61 2.78 -0.01	23.86 2.74 0.00
RAVENSWOOD___2 23534	24.11 2.88 -0.21	20.19 1.96 -3.22	22.48 2.52 0.00	21.61 2.24 -1.69	24.50 2.73 0.00	28.08 3.06 -0.14	24.54 1.85 -9.05	24.06 2.27 -5.02	17.83 1.99 -1.02	14.65 1.68 0.00	22.49 2.59 -0.01	20.48 2.35 -0.01	15.37 1.72 -0.01	18.97 2.03 -0.01	22.56 2.52 -0.01	27.53 3.14 0.00	26.38 3.02 0.00	28.12 3.19 0.00	25.63 2.95 0.00	51.10 5.51 0.00	37.73 4.09 0.00	28.04 3.11 -0.01	23.57 2.74 -0.01	23.83 2.71 0.00
RAVENSWOOD___3 23535	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.61 1.64 0.00	22.42 2.52 0.00	20.41 2.30 0.00	15.32 1.67 0.00	18.90 1.97 0.00	22.49 2.45 0.00	27.45 3.06 0.00	26.30 2.95 0.00	28.04 3.12 0.00	25.56 2.88 0.00	51.07 5.49 0.00	37.75 4.11 0.00	28.00 3.07 0.00	23.50 2.68 0.00	23.76 2.65 0.00
RAVENSWOOD___4 23820	24.15 2.91 -0.21	20.21 1.98 -3.22	22.50 2.54 0.00	21.64 2.26 -1.69	24.54 2.76 0.00	28.13 3.11 -0.14	24.56 1.87 -9.05	24.09 2.29 -5.02	17.85 2.02 -1.02	14.67 1.70 0.00	22.52 2.62 -0.01	20.50 2.39 -0.01	15.39 1.74 -0.01	18.99 2.06 -0.01	22.59 2.55 -0.01	27.57 3.18 0.00	26.42 3.06 0.00	28.16 3.24 0.00	25.67 2.98 0.00	51.23 5.64 0.00	37.87 4.23 0.00	28.12 3.19 -0.01	23.61 2.78 -0.01	23.86 2.74 0.00
RCPL_TRUST___DRP 24196	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.56 2.19 -1.69	24.45 2.67 0.00	28.01 2.99 -0.14	24.50 1.81 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.61 1.64 0.00	22.42 2.52 0.00	20.40 2.29 0.00	15.31 1.67 0.00	18.89 1.97 0.00	22.48 2.44 0.00	27.44 3.05 0.00	26.28 2.93 0.00	28.03 3.11 0.00	25.54 2.86 0.00	51.06 5.47 0.00	37.74 4.09 0.00	27.97 3.05 0.00	23.49 2.66 0.00	23.75 2.64 0.00
RENSSELAER___COGEN 23796	22.49 1.19 -0.27	20.06 0.87 -4.18	21.09 1.13 0.00	20.90 1.02 -2.20	23.01 1.24 0.00	26.47 1.41 -0.18	26.16 0.74 -11.78	24.15 0.84 -6.53	16.88 0.74 -1.32	13.57 0.60 0.00	20.74 0.84 0.00	18.89 0.78 0.00	14.21 0.57 0.00	17.54 0.61 0.00	20.73 0.69 0.00	25.16 0.78 0.00	24.20 0.85 0.00	25.98 1.05 0.00	23.76 1.08 0.00	47.87 2.28 0.00	35.34 1.70 0.00	26.13 1.21 0.00	21.76 0.94 0.00	22.09 0.98 0.00
REVERE_CPPR_DRP 24186	21.60 0.57 -0.01	15.48 0.37 -0.09	20.43 0.46 0.00	18.14 0.41 -0.05	22.28 0.50 0.00	25.47 0.59 0.00	14.28 0.38 -0.26	17.41 0.49 -0.15	15.31 0.47 -0.03	13.39 0.42 0.00	20.54 0.64 0.00	18.70 0.59 0.00	14.07 0.43 0.00	17.47 0.54 0.00	20.65 0.61 0.00	25.09 0.71 0.00	24.06 0.70 0.00	25.71 0.79 0.00	23.39 0.72 0.00	47.20 1.61 0.00	34.82 1.18 0.00	25.78 0.85 0.00	21.47 0.65 0.00	21.75 0.64 0.00
RIVERBAY____ 323610	24.28 3.05 -0.21	20.30 2.07 -3.22	22.61 2.65 0.00	21.71 2.33 -1.69	24.60 2.83 0.00	28.20 3.18 -0.14	24.61 1.92 -9.05	24.15 2.36 -5.01	17.92 2.09 -1.02	14.75 1.78 0.00	22.66 2.75 -0.01	20.63 2.51 -0.01	15.49 1.84 -0.01	19.12 2.18 -0.01	22.74 2.70 -0.01	27.75 3.37 0.00	26.59 3.23 0.00	28.35 3.42 0.00	25.83 3.16 0.01	51.59 6.01 0.01	38.16 4.52 0.00	28.29 3.36 0.00	23.74 2.91 0.00	23.98 2.87 0.00
ROCHESTER_9_IC 23652	20.59 -0.46 -0.03	14.95 -0.45 -0.38	19.31 -0.65 0.00	17.28 -0.61 -0.20	20.99 -0.78 0.00	23.97 -0.92 -0.02	14.35 -0.37 -1.08	16.97 -0.41 -0.60	14.65 -0.29 -0.12	12.88 -0.09 0.00	19.87 -0.03 0.00	18.22 0.10 0.00	13.73 0.08 0.00	17.17 0.24 0.00	20.14 0.10 0.00	24.28 -0.10 0.00	23.21 -0.14 0.00	24.68 -0.24 0.00	22.24 -0.44 0.00	45.09 -0.49 0.00	33.34 -0.30 0.00	24.72 -0.20 0.00	20.63 -0.20 0.00	21.05 -0.07 0.00

ROSETON___1 23587	23.54 2.31 -0.20	19.79 1.58 -3.19	22.00 2.04 0.00	21.18 1.82 -1.68	23.98 2.21 0.00	27.50 2.49 -0.14	24.11 1.49 -8.98	23.59 1.83 -4.98	17.43 1.61 -1.01	14.30 1.33 0.00	21.93 2.03 0.00	19.94 1.83 0.00	14.98 1.34 0.00	18.49 1.56 0.00	21.97 1.93 0.00	26.82 2.43 0.00	25.72 2.37 0.00	27.45 2.52 0.00	25.01 2.33 0.00	50.09 4.51 0.00	37.02 3.38 0.00	27.41 2.49 0.00	22.98 2.15 0.00	23.25 2.14 0.00
ROSETON___2 23588	23.54 2.31 -0.20	19.79 1.58 -3.19	22.00 2.04 0.00	21.18 1.82 -1.68	23.98 2.21 0.00	27.50 2.49 -0.14	24.11 1.49 -8.98	23.59 1.83 -4.98	17.43 1.61 -1.01	14.30 1.33 0.00	21.93 2.03 0.00	19.94 1.83 0.00	14.98 1.34 0.00	18.49 1.56 0.00	21.97 1.93 0.00	26.82 2.43 0.00	25.72 2.37 0.00	27.45 2.52 0.00	25.01 2.33 0.00	50.09 4.51 0.00	37.02 3.38 0.00	27.41 2.49 0.00	22.98 2.15 0.00	23.25 2.14 0.00
RUSSELL___1 23602	20.68 -0.37 -0.03	15.01 -0.39 -0.38	19.39 -0.57 0.00	17.34 -0.54 -0.20	21.08 -0.70 0.00	24.07 -0.83 -0.02	14.40 -0.31 -1.08	17.04 -0.34 -0.60	14.71 -0.22 -0.12	12.94 -0.03 0.00	19.97 0.07 0.00	18.30 0.19 0.00	13.79 0.15 0.00	17.26 0.33 0.00	20.24 0.20 0.00	24.40 0.02 0.00	23.32 -0.03 0.00	24.80 -0.12 0.00	22.35 -0.33 0.00	45.35 -0.24 0.00	33.54 -0.10 0.00	24.87 -0.06 0.00	20.73 -0.09 0.00	21.15 0.03 0.00
RUSSELL___2 23532	20.68 -0.37 -0.03	15.01 -0.39 -0.38	19.39 -0.57 0.00	17.34 -0.54 -0.20	21.08 -0.70 0.00	24.07 -0.83 -0.02	14.40 -0.31 -1.08	17.04 -0.34 -0.60	14.71 -0.22 -0.12	12.94 -0.03 0.00	19.97 0.07 0.00	18.30 0.19 0.00	13.79 0.15 0.00	17.26 0.33 0.00	20.24 0.20 0.00	24.40 0.02 0.00	23.32 -0.03 0.00	24.80 -0.12 0.00	22.35 -0.33 0.00	45.35 -0.24 0.00	33.54 -0.10 0.00	24.87 -0.06 0.00	20.73 -0.09 0.00	21.15 0.03 0.00
RUSSELL___3 23549	20.68 -0.37 -0.03	15.01 -0.39 -0.38	19.39 -0.57 0.00	17.34 -0.54 -0.20	21.08 -0.70 0.00	24.07 -0.83 -0.02	14.40 -0.31 -1.08	17.04 -0.34 -0.60	14.71 -0.22 -0.12	12.94 -0.03 0.00	19.97 0.07 0.00	18.30 0.19 0.00	13.79 0.15 0.00	17.26 0.33 0.00	20.24 0.20 0.00	24.40 0.02 0.00	23.32 -0.03 0.00	24.80 -0.12 0.00	22.35 -0.33 0.00	45.35 -0.24 0.00	33.54 -0.10 0.00	24.87 -0.06 0.00	20.73 -0.09 0.00	21.15 0.03 0.00
RUSSELL___4 23556	20.68 -0.37 -0.03	15.01 -0.39 -0.38	19.39 -0.57 0.00	17.34 -0.54 -0.20	21.08 -0.70 0.00	24.07 -0.83 -0.02	14.40 -0.31 -1.08	17.04 -0.34 -0.60	14.71 -0.22 -0.12	12.94 -0.03 0.00	19.97 0.07 0.00	18.30 0.19 0.00	13.79 0.15 0.00	17.26 0.33 0.00	20.24 0.20 0.00	24.40 0.02 0.00	23.32 -0.03 0.00	24.80 -0.12 0.00	22.35 -0.33 0.00	45.35 -0.24 0.00	33.54 -0.10 0.00	24.87 -0.06 0.00	20.73 -0.09 0.00	21.15 0.03 0.00
RUSSELL___STATION 23914	20.68 -0.37 -0.03	15.01 -0.39 -0.38	19.39 -0.57 0.00	17.34 -0.54 -0.20	21.08 -0.70 0.00	24.07 -0.83 -0.02	14.40 -0.31 -1.08	17.04 -0.34 -0.60	14.71 -0.22 -0.12	12.94 -0.03 0.00	19.97 0.07 0.00	18.30 0.19 0.00	13.79 0.15 0.00	17.26 0.33 0.00	20.24 0.20 0.00	24.40 0.02 0.00	23.32 -0.03 0.00	24.80 -0.12 0.00	22.35 -0.33 0.00	45.35 -0.24 0.00	33.54 -0.10 0.00	24.87 -0.06 0.00	20.73 -0.09 0.00	21.15 0.03 0.00
S SALMON___HYD 24043	20.65 -0.39 -0.01	14.91 -0.32 -0.21	19.50 -0.46 0.00	17.39 -0.40 -0.11	21.26 -0.51 0.00	24.30 -0.58 -0.01	13.94 -0.30 -0.61	16.72 -0.39 -0.34	14.57 -0.32 -0.07	12.72 -0.25 0.00	19.55 -0.35 0.00	17.84 -0.27 0.00	13.44 -0.20 0.00	16.76 -0.17 0.00	19.78 -0.26 0.00	24.04 -0.34 0.00	23.01 -0.35 0.00	24.51 -0.42 0.00	22.22 -0.46 0.00	44.76 -0.83 0.00	33.05 -0.60 0.00	24.60 -0.32 0.00	20.54 -0.29 0.00	20.89 -0.23 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.91 -1.15 -0.03	14.53 -0.99 -0.51	18.61 -1.35 0.00	16.69 -1.26 -0.27	20.18 -1.60 0.00	22.99 -1.91 -0.02	14.23 -0.86 -1.46	41.64 -0.99 -25.85	21.26 -0.80 -7.25	12.52 -0.45 0.00	19.46 -0.44 0.00	17.90 -0.21 0.00	13.45 -0.19 0.00	16.90 -0.03 0.00	22.19 -0.29 -2.43	23.79 -0.68 -0.08	22.61 -0.75 0.00	23.97 -0.95 0.00	21.38 -1.29 0.00	43.39 -2.20 0.00	36.45 -1.59 -4.40	24.47 -1.07 -0.62	19.99 -0.85 -0.01	20.62 -0.50 0.00
SELKIRK___I 23801	22.43 1.14 -0.27	19.95 0.82 -4.12	21.04 1.07 0.00	20.82 0.97 -2.17	22.95 1.18 0.00	26.39 1.34 -0.18	25.95 0.72 -11.60	24.03 0.83 -6.43	16.85 0.73 -1.30	13.57 0.59 0.00	20.75 0.85 0.00	18.90 0.79 0.00	14.21 0.57 0.00	17.55 0.62 0.00	20.76 0.72 0.00	25.20 0.82 0.00	24.23 0.87 0.00	25.98 1.06 0.00	23.74 1.06 0.00	47.79 2.20 0.00	35.28 1.64 0.00	26.10 1.18 0.00	21.76 0.93 0.00	22.08 0.96 0.00
SELKIRK___II 23799	22.43 1.13 -0.27	19.96 0.82 -4.12	21.03 1.07 0.00	20.82 0.97 -2.17	22.94 1.17 0.00	26.39 1.33 -0.18	25.96 0.72 -11.61	24.04 0.83 -6.43	16.85 0.73 -1.30	13.56 0.59 0.00	20.74 0.85 0.00	18.89 0.78 0.00	14.21 0.57 0.00	17.55 0.62 0.00	20.75 0.71 0.00	25.19 0.81 0.00	24.22 0.86 0.00	25.97 1.05 0.00	23.74 1.06 0.00	47.78 2.19 0.00	35.27 1.63 0.00	26.10 1.17 0.00	21.75 0.93 0.00	22.07 0.95 0.00
SENECA OSWGO___HYD 24041	20.89 -0.15 -0.02	15.12 -0.15 -0.25	19.74 -0.22 0.00	17.62 -0.20 -0.13	21.51 -0.26 0.00	24.57 -0.31 -0.01	14.25 -0.10 -0.71	17.06 -0.11 -0.39	14.82 -0.07 -0.08	12.93 -0.04 0.00	19.86 -0.03 0.00	18.11 0.00 0.00	13.63 -0.01 0.00	16.94 0.01 0.00	20.00 -0.04 0.00	24.29 -0.10 0.00	23.26 -0.09 0.00	24.81 -0.11 0.00	22.50 -0.19 0.00	45.30 -0.29 0.00	33.41 -0.23 0.00	24.76 -0.17 0.00	20.66 -0.16 0.00	20.96 -0.16 0.00
SENECA___ENERGY 23797	21.00 -0.05 -0.03	15.31 -0.12 -0.41	19.77 -0.19 0.00	17.72 -0.18 -0.22	21.54 -0.23 0.00	24.61 -0.29 -0.02	14.75 -0.05 -1.16	17.42 0.00 -0.64	14.99 0.05 -0.13	13.07 0.09 0.00	20.14 0.24 0.00	18.40 0.29 0.00	13.86 0.22 0.00	17.27 0.34 0.00	20.33 0.29 0.00	24.60 0.22 0.00	23.52 0.16 0.00	25.07 0.15 0.00	22.66 -0.01 0.00	45.73 0.14 0.00	33.72 0.08 0.00	25.00 0.07 0.00	20.85 0.02 0.00	21.19 0.07 0.00
SHOEMAKER___GT 23640	23.29 2.08 -0.18	19.30 1.42 -2.87	21.80 1.84 0.00	20.83 1.64 -1.51	23.77 1.99 0.00	27.25 2.25 -0.12	23.07 1.35 -8.08	22.92 1.66 -4.48	17.19 1.46 -0.91	14.19 1.22 0.00	21.73 1.83 0.00	19.76 1.65 0.00	14.84 1.20 0.00	18.33 1.40 0.00	21.77 1.73 0.00	26.57 2.19 0.00	25.50 2.14 0.00	27.20 2.28 0.00	24.78 2.10 0.00	49.67 4.08 0.00	36.70 3.06 0.00	27.16 2.24 0.00	22.76 1.94 0.00	23.03 1.92 0.00
SHOREHAM_IC_1 23715	24.46 3.23 -0.20	20.37 2.14 -3.22	22.67 2.71 0.00	21.77 2.39 -1.69	24.73 2.96 0.00	28.56 3.54 -0.14	24.81 2.12 -9.05	24.56 2.77 -5.02	18.00 2.16 -1.02	14.70 1.73 0.00	22.68 2.78 0.00	20.58 2.47 0.00	15.42 1.78 0.00	19.02 2.09 0.00	22.68 2.64 0.00	27.75 3.37 0.00	26.62 3.27 0.00	28.19 3.27 0.00	25.90 3.22 0.00	52.08 6.49 0.00	38.41 4.77 0.00	28.01 3.08 0.00	23.62 2.79 0.00	23.13 2.92 0.91

SHOREHAM_IC_2 23716	24.46 3.23 -0.20	20.37 2.14 -3.22	22.67 2.71 0.00	21.77 2.39 -1.69	24.73 2.96 0.00	28.56 3.54 -0.14	24.81 2.12 -9.05	24.56 2.77 -5.02	18.00 2.16 -1.02	14.70 1.73 0.00	22.68 2.78 0.00	20.58 2.47 0.00	15.42 1.78 0.00	19.02 2.09 0.00	22.68 2.64 0.00	27.75 3.37 0.00	26.62 3.27 0.00	28.19 3.27 0.00	25.90 3.22 0.00	52.08 6.49 0.00	38.41 4.77 0.00	28.01 3.08 0.00	23.62 2.79 0.00	23.13 2.92 0.91
SISSONVILLE____ 23735	19.84 -1.19 0.00	14.19 -0.82 0.00	18.89 -1.08 0.00	16.72 -0.96 0.00	20.63 -1.15 0.00	23.62 -1.26 0.00	12.70 -0.94 0.00	15.44 -1.34 0.00	13.42 -1.39 0.00	11.80 -1.17 0.00	18.10 -1.80 0.00	16.37 -1.74 0.00	12.45 -1.19 0.00	15.87 -1.06 0.00	18.84 -1.20 0.00	23.04 -1.34 0.00	22.06 -1.29 0.00	22.95 -1.97 0.00	20.95 -1.72 0.00	42.16 -3.43 0.00	31.04 -2.60 0.00	23.03 -1.90 0.00	19.46 -1.36 0.00	19.92 -1.20 0.00
SITHE_IND_GS1 24169	20.62 -0.42 -0.01	14.89 -0.33 -0.20	19.50 -0.46 0.00	17.38 -0.41 -0.11	21.25 -0.53 0.00	24.27 -0.62 -0.01	13.93 -0.28 -0.57	16.75 -0.34 -0.32	14.60 -0.27 -0.06	12.75 -0.22 0.00	19.59 -0.31 0.00	17.86 -0.25 0.00	13.45 -0.19 0.00	16.71 -0.22 0.00	19.73 -0.31 0.00	23.96 -0.42 0.00	22.95 -0.41 0.00	24.46 -0.47 0.00	22.18 -0.50 0.00	44.63 -0.96 0.00	32.93 -0.72 0.00	24.42 -0.51 0.00	20.39 -0.43 0.00	20.70 -0.42 0.00
SITHE_IND_GS2 24170	20.62 -0.42 -0.01	14.89 -0.33 -0.20	19.50 -0.46 0.00	17.38 -0.41 -0.11	21.25 -0.53 0.00	24.27 -0.62 -0.01	13.93 -0.28 -0.57	16.75 -0.34 -0.32	14.60 -0.27 -0.06	12.75 -0.22 0.00	19.59 -0.31 0.00	17.86 -0.25 0.00	13.45 -0.19 0.00	16.71 -0.22 0.00	19.73 -0.31 0.00	23.96 -0.42 0.00	22.95 -0.41 0.00	24.46 -0.47 0.00	22.18 -0.50 0.00	44.63 -0.96 0.00	32.93 -0.72 0.00	24.42 -0.51 0.00	20.39 -0.43 0.00	20.70 -0.42 0.00
SITHE_IND_GS3 24171	20.62 -0.42 -0.01	14.89 -0.33 -0.20	19.50 -0.46 0.00	17.38 -0.41 -0.11	21.25 -0.53 0.00	24.27 -0.62 -0.01	13.93 -0.28 -0.57	16.75 -0.34 -0.32	14.60 -0.27 -0.06	12.75 -0.22 0.00	19.59 -0.31 0.00	17.86 -0.25 0.00	13.45 -0.19 0.00	16.71 -0.22 0.00	19.73 -0.31 0.00	23.96 -0.42 0.00	22.95 -0.41 0.00	24.46 -0.47 0.00	22.18 -0.50 0.00	44.63 -0.96 0.00	32.93 -0.72 0.00	24.42 -0.51 0.00	20.39 -0.43 0.00	20.70 -0.42 0.00
SITHE_IND_GS4 24172	20.62 -0.42 -0.01	14.89 -0.33 -0.20	19.50 -0.46 0.00	17.38 -0.41 -0.11	21.25 -0.53 0.00	24.27 -0.62 -0.01	13.93 -0.28 -0.57	16.75 -0.34 -0.32	14.60 -0.27 -0.06	12.75 -0.22 0.00	19.59 -0.31 0.00	17.86 -0.25 0.00	13.45 -0.19 0.00	16.71 -0.22 0.00	19.73 -0.31 0.00	23.96 -0.42 0.00	22.95 -0.41 0.00	24.46 -0.47 0.00	22.18 -0.50 0.00	44.63 -0.96 0.00	32.93 -0.72 0.00	24.42 -0.51 0.00	20.39 -0.43 0.00	20.70 -0.42 0.00
SITHE____BATAVIA 24024	20.25 -0.80 -0.03	14.70 -0.75 -0.43	18.92 -1.04 0.00	16.93 -0.98 -0.23	20.54 -1.23 0.00	23.45 -1.45 -0.02	14.24 -0.61 -1.21	17.96 -0.66 -1.84	14.79 -0.49 -0.46	12.75 -0.22 0.00	19.74 -0.16 0.00	18.16 0.05 0.00	13.69 0.05 0.00	17.13 0.20 0.00	20.11 -0.05 -0.12	24.00 -0.39 0.00	22.92 -0.43 0.00	24.47 -0.45 0.00	22.52 -0.16 0.00	46.49 0.90 0.00	39.71 1.39 -4.68	26.60 1.01 -0.66	21.59 0.75 -0.01	22.05 0.92 -0.01
SITHE____INDEPEND 23800	20.62 -0.42 -0.01	14.89 -0.33 -0.20	19.50 -0.46 0.00	17.38 -0.41 -0.11	21.25 -0.53 0.00	24.27 -0.62 -0.01	13.93 -0.28 -0.57	16.75 -0.34 -0.32	14.60 -0.27 -0.06	12.75 -0.22 0.00	19.59 -0.31 0.00	17.86 -0.25 0.00	13.45 -0.19 0.00	16.71 -0.22 0.00	19.73 -0.31 0.00	23.96 -0.42 0.00	22.95 -0.41 0.00	24.46 -0.47 0.00	22.18 -0.50 0.00	44.63 -0.96 0.00	32.93 -0.72 0.00	24.42 -0.51 0.00	20.39 -0.43 0.00	20.70 -0.42 0.00
SITHE____MASSENA 23902	20.02 -1.00 0.00	14.34 -0.68 0.00	19.09 -0.87 0.00	16.90 -0.78 0.00	20.85 -0.92 0.00	23.86 -1.02 0.00	12.96 -0.68 0.00	15.90 -0.88 0.00	13.87 -0.94 0.00	12.19 -0.78 0.00	18.70 -1.20 0.00	16.95 -1.16 0.00	12.84 -0.80 0.00	16.13 -0.80 0.00	19.15 -0.89 0.00	23.40 -0.98 0.00	22.40 -0.96 0.00	23.62 -1.31 0.00	21.52 -1.16 0.00	43.22 -2.37 0.00	31.84 -1.80 0.00	23.59 -1.34 0.00	19.78 -1.05 0.00	20.07 -1.05 0.00
SITHE____OGDNSBRG 24021	20.05 -0.98 0.00	14.35 -0.67 0.00	19.09 -0.87 0.00	16.90 -0.78 0.00	20.86 -0.91 0.00	23.89 -0.98 0.00	12.93 -0.71 0.00	15.81 -0.96 0.00	13.77 -1.05 0.00	12.10 -0.87 0.00	18.54 -1.36 0.00	16.77 -1.34 0.00	12.73 -0.92 0.00	16.09 -0.84 0.00	19.10 -0.94 0.00	23.36 -1.02 0.00	22.37 -0.99 0.00	23.48 -1.45 0.00	21.44 -1.24 0.00	43.14 -2.45 0.00	31.77 -1.87 0.00	23.52 -1.41 0.00	19.76 -1.06 0.00	20.09 -1.03 0.00
SITHE____STERLING 23777	21.58 0.54 -0.01	15.49 0.35 -0.13	20.40 0.44 0.00	18.14 0.39 -0.07	22.25 0.47 0.00	25.43 0.55 -0.01	14.37 0.37 -0.36	17.45 0.47 -0.20	15.31 0.46 -0.04	13.39 0.41 0.00	20.54 0.64 0.00	18.71 0.60 0.00	14.08 0.44 0.00	17.48 0.55 0.00	20.65 0.61 0.00	25.08 0.70 0.00	24.05 0.70 0.00	25.70 0.77 0.00	23.36 0.69 0.00	47.10 1.52 0.00	34.74 1.10 0.00	25.71 0.79 0.00	21.43 0.60 0.00	21.71 0.59 0.00
SOUTH CAIRO____GT 23612	23.51 2.24 -0.23	20.20 1.56 -3.63	21.98 2.02 0.00	21.40 1.81 -1.91	23.99 2.21 0.00	27.57 2.53 -0.16	25.33 1.47 -10.23	24.24 1.80 -5.67	17.57 1.61 -1.15	14.33 1.36 0.00	21.94 2.04 0.00	19.95 1.84 0.00	14.98 1.33 0.00	18.47 1.55 0.00	21.91 1.87 0.00	26.66 2.28 0.00	25.59 2.23 0.00	27.39 2.47 0.00	25.01 2.33 0.00	50.35 4.77 0.00	37.16 3.53 0.00	27.47 2.54 0.00	22.91 2.08 0.00	23.14 2.03 0.00
SOUTH HAMPTN____IC 23720	26.01 4.78 -0.20	21.43 3.20 -3.22	24.06 4.10 0.00	22.99 3.61 -1.69	26.26 4.49 0.00	30.36 5.34 -0.14	25.86 3.16 -9.05	25.86 4.07 -5.02	19.17 3.34 -1.02	15.71 2.73 0.00	24.18 4.28 0.00	21.87 3.77 0.00	16.35 2.71 0.00	20.15 3.22 0.00	24.00 3.97 0.00	29.44 5.06 0.00	28.33 4.98 0.00	30.13 5.21 0.00	27.68 5.00 0.00	55.92 10.34 0.00	41.15 7.51 0.00	29.97 5.04 0.00	25.15 4.32 0.00	24.53 4.33 0.91
SOUTHOLD____IC 23719	26.17 4.94 -0.20	21.54 3.31 -3.22	24.19 4.23 0.00	23.10 3.73 -1.69	26.41 4.63 0.00	30.52 5.50 -0.14	25.95 3.25 -9.05	25.97 4.18 -5.02	19.28 3.45 -1.02	15.81 2.84 0.00	24.35 4.45 0.00	22.02 3.92 0.00	16.46 2.83 0.00	20.30 3.37 0.00	24.18 4.14 0.00	29.65 5.27 0.00	28.54 5.19 0.00	30.35 5.43 0.00	27.88 5.20 0.00	56.33 10.74 0.00	41.42 7.78 0.00	30.17 5.24 0.00	25.32 4.49 0.00	24.69 4.49 0.91
ST LAWRENCE____ 23600	19.84 -1.18 0.00	14.22 -0.80 0.00	18.93 -1.03 0.00	16.76 -0.93 0.00	20.68 -1.09 0.00	23.66 -1.22 0.00	12.87 -0.77 0.00	15.81 -0.96 0.00	13.89 -0.93 0.00	12.20 -0.77 0.00	18.72 -1.18 0.00	16.97 -1.14 0.00	12.82 -0.82 0.00	16.01 -0.92 0.00	19.01 -1.03 0.00	23.22 -1.16 0.00	22.23 -1.12 0.00	23.61 -1.31 0.00	21.51 -1.17 0.00	43.18 -2.41 0.00	31.83 -1.81 0.00	23.60 -1.33 0.00	19.75 -1.08 0.00	20.02 -1.10 0.00

STATION 5_MISC_HYD 23604	20.59 -0.46 -0.03	14.95 -0.45 -0.38	19.31 -0.65 0.00	17.28 -0.61 -0.20	20.99 -0.78 0.00	23.97 -0.92 -0.02	14.35 -0.37 -1.08	16.97 -0.41 -0.60	14.65 -0.29 -0.12	12.88 -0.09 0.00	19.87 -0.03 0.00	18.22 0.10 0.00	13.73 0.08 0.00	17.17 0.24 0.00	20.14 0.10 0.00	24.28 -0.10 0.00	23.21 -0.14 0.00	24.68 -0.24 0.00	22.24 -0.44 0.00	45.09 -0.49 0.00	33.34 -0.30 0.00	24.72 -0.20 0.00	20.63 -0.20 0.00	21.05 -0.07 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.96 -0.09 -0.03	15.23 -0.17 -0.39	19.70 -0.26 0.00	17.64 -0.24 -0.20	21.45 -0.32 0.00	24.51 -0.39 -0.02	14.64 -0.08 -1.09	17.33 -0.05 -0.60	14.96 0.02 -0.12	13.10 0.13 0.00	20.18 0.28 0.00	18.48 0.36 0.00	13.92 0.27 0.00	17.38 0.45 0.00	20.40 0.36 0.00	24.65 0.27 0.00	23.57 0.21 0.00	25.10 0.18 0.00	22.65 -0.03 0.00	45.85 0.26 0.00	33.84 0.20 0.00	25.06 0.14 0.00	20.90 0.07 0.00	21.27 0.15 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.47 -0.58 -0.03	14.87 -0.53 -0.38	19.22 -0.74 0.00	17.19 -0.69 -0.20	20.90 -0.88 0.00	23.86 -1.03 -0.02	14.27 -0.43 -1.07	16.88 -0.49 -0.59	14.57 -0.37 -0.12	12.81 -0.17 0.00	19.75 -0.15 0.00	18.09 -0.02 0.00	13.63 -0.01 0.00	17.05 0.12 0.00	20.01 -0.03 0.00	24.14 -0.25 0.00	23.07 -0.28 0.00	24.55 -0.38 0.00	22.13 -0.55 0.00	44.84 -0.75 0.00	33.13 -0.51 0.00	24.56 -0.37 0.00	20.49 -0.34 0.00	20.89 -0.22 0.00
STEEL___WIND 323596	20.29 -0.77 -0.03	14.83 -0.73 -0.54	18.97 -0.99 0.00	17.03 -0.93 -0.28	20.58 -1.20 0.00	23.47 -1.44 -0.02	14.57 -0.59 -1.52	49.82 -0.64 -33.68	23.79 -0.48 -9.46	12.79 -0.18 0.00	19.88 -0.02 0.00	18.29 0.18 0.00	13.73 0.09 0.00	17.24 0.31 0.00	23.63 0.11 -3.48	24.28 -0.21 -0.10	23.05 -0.30 0.00	24.47 -0.46 0.00	21.83 -0.85 0.00	44.34 -1.26 0.00	39.97 -0.91 -7.24	25.38 -0.57 -1.02	20.43 -0.42 -0.02	21.06 -0.06 -0.01
STEBEN_REC_LFGE 323667	21.20 0.12 -0.05	15.65 -0.07 -0.71	19.91 -0.06 0.00	18.01 -0.04 -0.37	21.73 -0.04 0.00	24.82 -0.09 -0.03	15.81 0.18 -2.00	26.51 0.41 -9.33	17.81 0.44 -2.55	13.54 0.57 0.00	21.07 1.17 0.00	19.41 1.30 0.00	14.52 0.87 0.00	18.21 1.29 0.00	22.10 1.19 -0.87	25.35 0.94 -0.03	24.12 0.76 0.00	25.82 0.90 0.00	23.24 0.56 0.00	46.87 1.28 0.00	36.06 0.92 -1.50	25.93 0.79 -0.21	21.43 0.60 0.00	21.94 0.83 0.00
STONY___BROOK 24151	24.45 3.22 -0.20	20.36 2.13 -3.22	22.69 2.72 0.00	21.78 2.40 -1.69	24.74 2.97 0.00	28.57 3.56 -0.14	24.81 2.13 -9.05	24.53 2.74 -5.02	18.02 2.19 -1.02	14.73 1.76 0.00	22.74 2.84 0.00	20.65 2.55 0.00	15.49 1.85 0.00	19.10 2.18 0.00	22.78 2.74 0.00	27.84 3.47 0.00	26.69 3.34 0.00	28.34 3.42 0.00	25.93 3.25 0.00	52.13 6.54 0.00	38.46 4.82 0.00	28.22 3.29 0.00	23.78 2.96 0.00	23.19 2.96 0.89
STURGEON_POOL_HYD 23609	23.64 2.40 -0.21	19.97 1.64 -3.32	22.08 2.12 0.00	21.32 1.89 -1.74	24.07 2.30 0.00	27.61 2.59 -0.14	24.53 1.57 -9.33	23.88 1.93 -5.17	17.56 1.70 -1.05	14.39 1.42 0.00	22.05 2.15 0.00	20.05 1.94 0.00	15.05 1.41 0.00	18.58 1.65 0.00	22.09 2.05 0.00	26.96 2.57 0.00	25.87 2.51 0.00	27.60 2.68 0.00	25.14 2.46 0.00	50.35 4.76 0.00	37.20 3.56 0.00	27.54 2.61 0.00	23.09 2.26 0.00	23.34 2.23 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.45 2.23 -0.19	19.46 1.52 -2.92	21.92 1.96 0.00	20.97 1.75 -1.54	23.90 2.12 0.00	27.40 2.39 -0.13	23.31 1.45 -8.23	23.11 1.78 -4.56	17.30 1.56 -0.92	14.26 1.29 0.00	21.82 1.92 0.00	19.84 1.72 0.00	14.90 1.25 0.00	18.39 1.46 0.00	21.87 1.83 0.00	26.72 2.33 0.00	25.64 2.28 0.00	27.36 2.43 0.00	24.91 2.24 0.00	49.92 4.34 0.00	36.89 3.24 0.00	27.29 2.36 0.00	22.88 2.06 0.00	23.15 2.03 0.00
SYNERGY___BIOGAS 323694	20.25 -0.80 -0.03	14.70 -0.75 -0.43	18.92 -1.04 0.00	16.93 -0.98 -0.23	20.54 -1.23 0.00	23.45 -1.45 -0.02	14.24 -0.61 -1.21	17.96 -0.66 -1.84	14.79 -0.49 -0.46	12.75 -0.22 0.00	19.74 -0.16 0.00	18.16 0.05 0.00	13.69 0.05 0.00	17.13 0.20 0.00	20.11 -0.05 -0.12	24.00 -0.39 0.00	22.92 -0.43 0.00	24.47 -0.45 0.00	22.52 -0.16 0.00	46.49 0.90 0.00	39.71 1.39 -4.68	26.60 1.01 -0.66	21.59 0.75 -0.01	22.05 0.92 -0.01
SYRACUSE___ENERGY_ST1 323597	21.21 0.16 -0.02	15.41 0.07 -0.32	20.03 0.07 0.00	17.91 0.06 -0.17	21.84 0.06 0.00	24.94 0.05 -0.01	14.64 0.10 -0.91	17.43 0.15 -0.50	15.08 0.16 -0.10	13.14 0.16 0.00	20.19 0.28 0.00	18.42 0.31 0.00	13.86 0.22 0.00	17.23 0.30 0.00	20.33 0.29 0.00	24.69 0.30 0.00	23.64 0.28 0.00	25.20 0.28 0.00	22.85 0.17 0.00	46.03 0.44 0.00	33.94 0.30 0.00	25.15 0.22 0.00	20.98 0.15 0.00	21.29 0.17 0.00
SYRACUSE___ENERGY_ST2 323598	21.21 0.16 -0.02	15.41 0.07 -0.32	20.03 0.07 0.00	17.91 0.06 -0.17	21.84 0.06 0.00	24.94 0.05 -0.01	14.64 0.10 -0.91	17.43 0.15 -0.50	15.08 0.16 -0.10	13.14 0.16 0.00	20.19 0.28 0.00	18.42 0.31 0.00	13.86 0.22 0.00	17.23 0.30 0.00	20.33 0.29 0.00	24.69 0.30 0.00	23.64 0.28 0.00	25.20 0.28 0.00	22.85 0.17 0.00	46.03 0.44 0.00	33.94 0.30 0.00	25.15 0.22 0.00	20.98 0.15 0.00	21.29 0.17 0.00
SYRACUSE___POWER 24017	21.25 0.20 -0.02	15.44 0.09 -0.34	20.06 0.10 0.00	17.95 0.09 -0.18	21.87 0.09 0.00	24.97 0.08 -0.02	14.71 0.13 -0.95	17.48 0.18 -0.53	15.11 0.19 -0.11	13.16 0.19 0.00	20.22 0.32 0.00	18.45 0.34 0.00	13.89 0.24 0.00	17.25 0.32 0.00	20.37 0.33 0.00	24.73 0.34 0.00	23.68 0.32 0.00	25.25 0.33 0.00	22.89 0.21 0.00	46.12 0.53 0.00	34.02 0.38 0.00	25.21 0.28 0.00	21.03 0.20 0.00	21.33 0.21 0.00
TRIGEN___CC 323695	24.05 2.81 -0.21	20.11 1.88 -3.22	22.36 2.40 0.00	21.50 2.13 -1.69	24.38 2.61 0.00	28.10 3.09 -0.14	24.54 1.85 -9.05	24.14 2.35 -5.02	17.75 1.92 -1.02	14.53 1.55 0.00	22.45 2.54 -0.01	20.43 2.30 -0.02	15.34 1.68 -0.01	18.91 1.97 -0.01	22.53 2.47 -0.02	27.45 3.05 -0.02	26.25 2.88 -0.01	27.94 3.00 -0.02	25.43 2.75 0.00	50.94 5.35 0.00	37.62 3.98 0.00	27.79 2.87 0.00	23.42 2.59 0.00	26.92 2.58 -3.22
UNION___PROCESSING_DRP 323587	20.55 -0.50 -0.03	14.92 -0.48 -0.39	19.28 -0.68 0.00	17.25 -0.64 -0.20	20.95 -0.82 0.00	23.93 -0.97 -0.02	14.33 -0.39 -1.08	16.94 -0.44 -0.60	14.62 -0.32 -0.12	12.85 -0.12 0.00	19.83 -0.06 0.00	18.18 0.07 0.00	13.70 0.05 0.00	17.13 0.20 0.00	20.09 0.05 0.00	24.23 -0.16 0.00	23.16 -0.20 0.00	24.63 -0.30 0.00	22.20 -0.48 0.00	44.99 -0.59 0.00	33.28 -0.37 0.00	24.67 -0.25 0.00	20.59 -0.24 0.00	21.02 -0.10 0.00
UPPER HUDSON___HYD 24058	22.00 0.68 -0.29	20.04 0.55 -4.47	20.65 0.69 0.00	20.67 0.63 -2.35	22.47 0.69 0.00	26.04 0.97 -0.19	26.71 0.48 -12.59	24.27 0.52 -6.98	16.78 0.56 -1.41	13.37 0.40 0.00	20.40 0.49 0.00	18.58 0.46 0.00	14.05 0.41 0.00	17.28 0.35 0.00	20.28 0.24 0.00	24.75 0.36 0.00	23.71 0.36 0.00	25.66 0.73 0.00	23.55 0.87 0.00	47.76 2.17 0.00	35.22 1.58 0.00	25.96 1.03 0.00	21.47 0.64 0.00	21.67 0.55 0.00

UPPER RAQUET___HYD 24056	19.84 -1.19 0.00	14.19 -0.82 0.00	18.89 -1.08 0.00	16.72 -0.96 0.00	20.63 -1.15 0.00	23.62 -1.26 0.00	12.70 -0.94 0.00	15.44 -1.34 0.00	13.42 -1.39 0.00	11.80 -1.17 0.00	18.10 -1.80 0.00	16.37 -1.74 0.00	12.45 -1.19 0.00	15.87 -1.06 0.00	18.84 -1.20 0.00	23.04 -1.34 0.00	22.06 -1.29 0.00	22.95 -1.97 0.00	20.95 -1.72 0.00	42.16 -3.43 0.00	31.04 -2.60 0.00	23.03 -1.90 0.00	19.46 -1.36 0.00	19.92 -1.20 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.14 2.03 -0.09	17.79 1.39 -1.39	21.80 1.84 0.00	20.06 1.65 -0.73	23.80 2.03 0.00	27.28 2.34 -0.06	18.91 1.37 -3.90	20.66 1.72 -2.16	16.83 1.58 -0.44	14.33 1.35 0.00	21.93 2.03 0.00	19.93 1.81 0.00	14.93 1.29 0.00	18.45 1.53 0.00	21.79 1.75 0.00	26.48 2.09 0.00	25.38 2.02 0.00	27.06 2.13 0.00	24.60 1.92 0.00	49.61 4.02 0.00	36.62 2.98 0.00	27.05 2.13 0.00	22.59 1.76 0.00	22.87 1.76 0.00
VISCHER___FERRY HYD 24020	22.28 0.97 -0.28	20.15 0.73 -4.40	20.89 0.93 0.00	20.85 0.85 -2.31	22.78 1.01 0.00	26.28 1.21 -0.19	26.66 0.64 -12.38	24.37 0.73 -6.86	16.91 0.71 -1.39	13.52 0.54 0.00	20.63 0.74 0.00	18.81 0.69 0.00	14.15 0.51 0.00	17.45 0.52 0.00	20.58 0.54 0.00	24.98 0.60 0.00	24.04 0.68 0.00	25.90 0.97 0.00	23.74 1.06 0.00	47.97 2.38 0.00	35.40 1.76 0.00	26.15 1.23 0.00	21.68 0.85 0.00	21.94 0.83 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.66 2.44 -0.19	19.66 1.66 -2.99	22.10 2.14 0.00	21.16 1.91 -1.57	24.09 2.32 0.00	27.61 2.61 -0.13	23.62 1.58 -8.41	23.37 1.93 -4.66	17.45 1.70 -0.94	14.37 1.40 0.00	21.98 2.08 0.00	19.97 1.85 0.00	14.99 1.35 0.00	18.50 1.57 0.00	22.01 1.97 0.00	26.93 2.54 0.00	25.84 2.48 0.00	27.56 2.64 0.00	25.10 2.42 0.00	50.27 4.68 0.00	37.16 3.52 0.00	27.48 2.56 0.00	23.06 2.23 0.00	23.33 2.21 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.04 2.81 -0.21	20.15 1.92 -3.22	22.42 2.46 0.00	21.57 2.20 -1.69	24.45 2.67 0.00	28.02 3.00 -0.14	24.50 1.81 -9.05	24.02 2.23 -5.02	17.78 1.95 -1.02	14.62 1.64 0.00	22.43 2.53 0.00	20.41 2.30 0.00	15.31 1.67 0.00	18.90 1.97 0.00	22.48 2.44 0.00	27.44 3.06 0.00	26.29 2.93 0.00	28.03 3.11 0.00	25.55 2.86 0.00	51.08 5.50 0.00	37.75 4.10 0.00	27.98 3.06 0.00	23.49 2.67 0.00	23.76 2.65 0.00
WADING RIVER_IC_1 23522	24.45 3.22 -0.20	20.36 2.13 -3.22	22.68 2.72 0.00	21.77 2.40 -1.69	24.73 2.96 0.00	28.56 3.55 -0.14	24.81 2.12 -9.05	24.56 2.76 -5.02	17.99 2.16 -1.02	14.70 1.73 0.00	22.69 2.79 0.00	20.58 2.47 0.00	15.42 1.79 0.00	19.03 2.10 0.00	22.69 2.66 0.00	27.76 3.39 0.00	26.63 3.28 0.00	28.19 3.27 0.00	25.91 3.23 0.00	52.12 6.53 0.00	38.42 4.78 0.00	27.99 3.07 0.00	23.61 2.79 0.00	23.13 2.93 0.92
WADING RIVER_IC_2 23547	24.45 3.22 -0.20	20.36 2.13 -3.22	22.68 2.72 0.00	21.77 2.40 -1.69	24.73 2.96 0.00	28.56 3.55 -0.14	24.81 2.12 -9.05	24.56 2.76 -5.02	17.99 2.16 -1.02	14.70 1.73 0.00	22.69 2.79 0.00	20.58 2.47 0.00	15.42 1.79 0.00	19.03 2.10 0.00	22.69 2.66 0.00	27.76 3.39 0.00	26.63 3.28 0.00	28.19 3.27 0.00	25.91 3.23 0.00	52.12 6.53 0.00	38.42 4.78 0.00	27.99 3.07 0.00	23.61 2.79 0.00	23.13 2.93 0.92
WADING RIVER_IC_3 23601	24.45 3.22 -0.20	20.36 2.13 -3.22	22.68 2.72 0.00	21.77 2.40 -1.69	24.73 2.96 0.00	28.56 3.55 -0.14	24.81 2.12 -9.05	24.56 2.76 -5.02	17.99 2.16 -1.02	14.70 1.73 0.00	22.69 2.79 0.00	20.58 2.47 0.00	15.42 1.79 0.00	19.03 2.10 0.00	22.69 2.66 0.00	27.76 3.39 0.00	26.63 3.28 0.00	28.19 3.27 0.00	25.91 3.23 0.00	52.12 6.53 0.00	38.42 4.78 0.00	27.99 3.07 0.00	23.61 2.79 0.00	23.13 2.93 0.92
WALDEN___HYDRO 24148	23.67 2.44 -0.20	19.80 1.65 -3.14	22.08 2.12 0.00	21.22 1.89 -1.65	24.07 2.30 0.00	27.60 2.58 -0.14	24.03 1.56 -8.83	23.61 1.94 -4.89	17.51 1.71 -0.99	14.39 1.42 0.00	22.04 2.14 0.00	20.02 1.91 0.00	15.03 1.39 0.00	18.55 1.63 0.00	22.06 2.02 0.00	26.96 2.57 0.00	25.89 2.53 0.00	27.63 2.71 0.00	25.15 2.47 0.00	50.40 4.81 0.00	37.23 3.59 0.00	27.54 2.61 0.00	23.07 2.25 0.00	23.33 2.22 0.00
WARRENSBURG___ 23737	22.00 0.68 -0.29	20.04 0.55 -4.47	20.65 0.69 0.00	20.67 0.63 -2.35	22.47 0.69 0.00	26.04 0.97 -0.19	26.71 0.48 -12.59	24.27 0.52 -6.98	16.78 0.56 -1.41	13.37 0.40 0.00	20.40 0.49 0.00	18.58 0.46 0.00	14.05 0.41 0.00	17.28 0.35 0.00	20.28 0.24 0.00	24.75 0.36 0.00	23.71 0.36 0.00	25.66 0.73 0.00	23.55 0.87 0.00	47.76 2.17 0.00	35.22 1.58 0.00	25.96 1.03 0.00	21.47 0.64 0.00	21.67 0.55 0.00
WATERSIDE___6 8 9 23538	24.15 2.91 -0.21	20.21 1.98 -3.22	22.50 2.54 0.00	21.64 2.26 -1.69	24.54 2.76 0.00	28.13 3.11 -0.14	24.56 1.87 -9.05	24.09 2.29 -5.02	17.85 2.02 -1.02	14.67 1.70 0.00	22.52 2.62 -0.01	20.50 2.39 -0.01	15.39 1.74 -0.01	18.99 2.06 -0.01	22.59 2.55 -0.01	27.57 3.18 0.00	26.42 3.06 0.00	28.16 3.24 0.00	25.67 2.98 0.00	51.23 5.64 0.00	37.87 4.23 0.00	28.12 3.19 -0.01	23.61 2.78 -0.01	23.86 2.74 0.00
WDELAWARE___HYD 323627	23.70 2.49 -0.19	19.61 1.70 -2.90	22.16 2.20 0.00	21.16 1.95 -1.52	24.16 2.39 0.00	27.71 2.71 -0.12	23.42 1.63 -8.16	23.32 2.02 -4.52	17.52 1.79 -0.92	14.47 1.50 0.00	22.16 2.26 0.00	20.13 2.02 0.00	15.10 1.46 0.00	18.66 1.73 0.00	22.15 2.11 0.00	27.04 2.65 0.00	25.95 2.59 0.00	27.70 2.77 0.00	25.23 2.56 0.00	50.68 5.09 0.00	37.43 3.78 0.00	27.67 2.74 0.00	23.16 2.34 0.00	23.41 2.30 0.00
WEST BABYLON___IC 23714	24.54 3.31 -0.21	20.43 2.20 -3.22	22.78 2.82 0.00	21.85 2.48 -1.69	24.83 3.05 0.00	28.66 3.64 -0.14	24.85 2.16 -9.05	24.56 2.77 -5.02	18.08 2.24 -1.02	14.79 1.81 0.00	22.84 2.94 0.00	20.76 2.65 0.00	15.57 1.92 0.00	19.20 2.27 0.00	22.89 2.85 0.00	27.95 3.57 0.00	26.78 3.42 0.00	28.48 3.55 0.00	26.00 3.33 0.00	52.22 6.63 0.00	38.56 4.92 0.00	28.39 3.46 0.00	23.90 3.08 0.00	24.18 3.06 0.00
WEST CANADA___HYD 24049	21.19 0.17 0.00	15.05 0.12 0.08	20.10 0.14 0.00	17.78 0.14 0.04	21.93 0.15 0.00	25.05 0.18 0.00	13.51 0.11 0.23	16.79 0.14 0.13	14.93 0.14 0.03	13.09 0.12 0.00	20.08 0.18 0.00	18.29 0.18 0.00	13.77 0.13 0.00	17.06 0.13 0.00	20.18 0.15 0.00	24.54 0.16 0.00	23.50 0.14 0.00	25.12 0.20 0.00	22.86 0.18 0.00	46.00 0.41 0.00	33.94 0.30 0.00	25.15 0.22 0.00	21.01 0.19 0.00	21.30 0.19 0.00
WESTERN_NY_WIND 24143	20.26 -0.79 -0.03	14.71 -0.74 -0.44	18.94 -1.02 0.00	16.94 -0.97 -0.23	20.56 -1.22 0.00	23.47 -1.43 -0.02	14.25 -0.61 -1.23	18.32 -0.65 -2.19	14.90 -0.48 -0.56	12.76 -0.21 0.00	19.75 -0.15 0.00	18.18 0.07 0.00	13.70 0.06 0.00	17.14 0.21 0.00	20.17 -0.03 -0.16	24.02 -0.37 0.00	22.94 -0.41 0.00	24.48 -0.44 0.00	22.48 -0.20 0.00	46.47 0.88 0.00	40.12 1.40 -5.08	26.65 1.01 -0.72	21.60 0.75 -0.02	22.05 0.93 -0.02

WESTOVER___LESR 323668	21.88 0.78 -0.07	16.56 0.49 -1.05	20.61 0.65 0.00	18.82 0.58 -0.55	22.47 0.69 0.00	25.69 0.77 -0.05	17.12 0.53 -2.96	19.12 0.71 -1.64	15.80 0.65 -0.33	13.55 0.57 0.00	20.86 0.97 0.00	19.07 0.96 0.00	14.33 0.68 0.00	17.81 0.88 0.00	21.01 0.97 0.00	25.49 1.10 0.00	24.36 1.00 0.00	25.99 1.06 0.00	23.50 0.82 0.00	47.39 1.81 0.00	34.90 1.26 0.00	25.87 0.94 0.00	21.60 0.78 0.00	21.95 0.84 0.00
WETHRSFD_WT_PWR 323626	20.19 -0.87 -0.04	14.84 -0.78 -0.60	18.92 -1.04 0.00	17.05 -0.95 -0.32	20.58 -1.19 0.00	23.50 -1.40 -0.03	14.77 -0.57 -1.71	31.88 -0.61 -15.71	18.74 -0.44 -4.37	12.81 -0.16 0.00	19.92 0.02 0.00	18.32 0.20 0.00	13.72 0.08 0.00	17.18 0.25 0.00	21.60 0.02 -1.53	24.09 -0.34 -0.05	23.00 -0.36 0.00	24.49 -0.44 0.00	21.94 -0.74 0.00	44.42 -1.17 0.00	35.18 -0.86 -2.41	24.76 -0.51 -0.34	20.46 -0.37 0.00	21.08 -0.04 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.56 2.34 -0.19	19.59 1.59 -2.99	22.01 2.04 0.00	21.08 1.83 -1.57	23.99 2.22 0.00	27.50 2.49 -0.13	23.56 1.52 -8.41	23.29 1.86 -4.66	17.38 1.62 -0.94	14.30 1.33 0.00	21.88 1.98 0.00	19.87 1.76 0.00	14.93 1.28 0.00	18.42 1.49 0.00	21.91 1.87 0.00	26.81 2.42 0.00	25.72 2.37 0.00	27.43 2.51 0.00	24.98 2.31 0.00	50.01 4.43 0.00	36.97 3.33 0.00	27.35 2.42 0.00	22.95 2.12 0.00	23.22 2.11 0.00
YORK___WARBASSE 23770	24.26 3.02 -0.21	20.29 2.06 -3.22	22.60 2.64 0.00	21.72 2.35 -1.69	24.65 2.87 0.00	28.25 3.23 -0.14	24.63 1.94 -9.05	24.17 2.37 -5.02	17.91 2.08 -1.02	14.72 1.75 0.00	22.61 2.70 -0.01	20.59 2.47 -0.01	15.46 1.81 -0.01	19.08 2.15 -0.01	22.70 2.65 -0.01	27.69 3.30 0.00	26.53 3.17 0.00	28.28 3.35 0.00	25.77 3.09 0.00	51.39 5.79 0.00	38.05 4.40 0.00	28.29 3.36 -0.01	23.73 2.90 -0.01	23.98 2.87 0.00