

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/28/2018

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	23.12	20.43	18.75	19.12	19.29	22.46	29.66	33.68	36.45	35.56	34.94	34.22	34.02	32.92	32.44	32.34	32.90	33.34	34.43	36.96	33.61	26.91	23.39	20.41
24138	1.69	1.41	1.20	1.62	1.66	2.26	3.21	3.74	3.96	3.63	3.46	3.23	3.14	3.06	3.01	2.96	2.99	3.25	3.46	4.17	3.66	3.04	2.50	2.16
	-7.06	-6.83	-6.90	-2.92	-2.40	0.00	-0.14	-0.22	-1.98	-4.03	-5.07	-6.36	-6.72	-6.83	-7.12	-7.47	-7.25	-6.18	-4.51	-2.12	-3.03	-0.49	-0.35	-0.35
74TH STREET_GT_1	23.17	20.48	18.79	19.17	19.34	22.51	32.49	38.02	38.37	39.39	39.71	40.23	40.34	39.36	39.15	39.36	39.73	39.15	38.73	39.01	37.10	36.76	30.35	27.50
24260	1.74	1.45	1.23	1.66	1.71	2.30	3.26	3.80	4.03	3.68	3.49	3.28	3.16	3.11	3.06	2.98	3.04	3.28	3.55	4.23	3.72	3.11	2.57	2.22
	-7.07	-6.84	-6.91	-2.93	-2.40	-0.01	-2.91	-4.50	-3.83	-7.81	-9.81	-12.32	-13.02	-13.22	-13.79	-14.46	-14.03	-11.96	-8.73	-4.11	-6.46	-10.26	-7.25	-7.39
74TH STREET_GT_2	23.17	20.48	18.79	19.17	19.34	22.51	32.49	38.02	38.37	39.39	39.71	40.23	40.34	39.36	39.15	39.36	39.73	39.15	38.73	39.01	37.10	36.76	30.35	27.50
24261	1.74	1.45	1.23	1.66	1.71	2.30	3.26	3.80	4.03	3.68	3.49	3.28	3.16	3.11	3.06	2.98	3.04	3.28	3.55	4.23	3.72	3.11	2.57	2.22
	-7.07	-6.84	-6.91	-2.93	-2.40	-0.01	-2.91	-4.50	-3.83	-7.81	-9.81	-12.32	-13.02	-13.22	-13.79	-14.46	-14.03	-11.96	-8.73	-4.11	-6.46	-10.26	-7.25	-7.39
ADK HUDSON___FALLS	25.42	22.75	21.15	19.98	19.98	21.99	28.60	32.48	33.59	30.49	28.63	26.86	26.36	25.10	24.20	23.94	24.61	26.09	28.89	33.42	29.45	25.46	22.45	19.36
24011	1.19	1.02	0.87	1.31	1.40	1.80	2.29	2.76	3.08	2.59	2.22	2.22	2.20	2.07	1.90	2.02	1.95	2.18	2.43	2.76	2.53	2.08	1.91	1.47
	-9.86	-9.55	-9.64	-4.08	-3.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.43	22.79	21.16	20.12	20.10	22.20	28.84	32.75	33.80	30.63	28.74	26.98	26.48	25.22	24.29	24.05	24.73	26.26	29.07	33.61	29.64	25.61	22.64	19.49
23798	1.29	1.14	0.97	1.49	1.55	2.00	2.53	3.03	3.30	2.74	2.32	2.34	2.32	2.19	1.98	2.13	2.06	2.34	2.62	2.94	2.72	2.22	2.10	1.59
	-9.77	-9.46	-9.55	-4.05	-3.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	25.42	22.75	21.15	19.98	19.98	21.99	28.60	32.48	33.59	30.49	28.63	26.86	26.36	25.10	24.20	23.94	24.61	26.09	28.89	33.42	29.45	25.46	22.45	19.36
24028	1.19	1.02	0.87	1.31	1.40	1.80	2.29	2.76	3.08	2.59	2.22	2.22	2.20	2.07	1.90	2.02	1.95	2.18	2.43	2.76	2.53	2.08	1.91	1.47
	-9.86	-9.55	-9.64	-4.08	-3.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.95	22.35	20.78	19.65	19.63	21.63	28.00	31.74	32.73	29.69	27.92	26.19	25.68	24.48	23.62	23.37	24.02	25.52	28.23	32.66	28.75	24.86	22.04	19.07
23527	0.95	0.84	0.72	1.08	1.13	1.43	1.69	2.02	2.23	1.79	1.50	1.55	1.52	1.45	1.32	1.45	1.36	1.60	1.77	1.99	1.83	1.47	1.50	1.18
	-9.63	-9.33	-9.42	-3.99	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.33	21.75	20.22	19.13	19.10	21.11	27.16	30.76	31.76	28.93	27.28	25.52	25.03	23.88	23.11	22.82	23.46	24.85	27.43	31.83	27.97	24.20	21.36	18.70
24190	0.66	0.56	0.49	0.70	0.72	0.91	0.84	1.04	1.25	1.03	0.87	0.89	0.87	0.85	0.80	0.90	0.79	0.93	0.98	1.16	1.05	0.82	0.82	0.81
	-9.30	-9.00	-9.09	-3.85	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	24.33	21.75	20.22	19.13	19.10	21.11	27.16	30.76	31.76	28.93	27.28	25.52	25.03	23.88	23.11	22.82	23.46	24.85	27.43	31.83	27.97	24.20	21.36	18.70
23571	0.66	0.56	0.49	0.70	0.72	0.91	0.84	1.04	1.25	1.03	0.87	0.89	0.87	0.85	0.80	0.90	0.79	0.93	0.98	1.16	1.05	0.82	0.82	0.81
	-9.30	-9.00	-9.09	-3.85	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	24.33	21.75	20.22	19.13	19.10	21.11	27.16	30.76	31.76	28.93	27.28	25.52	25.03	23.88	23.11	22.82	23.46	24.85	27.43	31.83	27.97	24.20	21.36	18.70
23572	0.66	0.56	0.49	0.70	0.72	0.91	0.84	1.04	1.25	1.03	0.87	0.89	0.87	0.85	0.80	0.90	0.79	0.93	0.98	1.16	1.05	0.82	0.82	0.81
	-9.30	-9.00	-9.09	-3.85	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	24.33	21.75	20.22	19.13	19.10	21.11	27.16	30.76	31.76	28.93	27.28	25.52	25.03	23.88	23.11	22.82	23.46	24.85	27.43	31.83	27.97	24.20	21.36	18.70
23573	0.66	0.56	0.49	0.70	0.72	0.91	0.84	1.04	1.25	1.03	0.87	0.89	0.87	0.85	0.80	0.90	0.79	0.93	0.98	1.16	1.05	0.82	0.82	0.81
	-9.30	-9.00	-9.09	-3.85	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	24.33	21.75	20.22	19.13	19.10	21.11	27.16	30.76	31.76	28.93	27.28	25.52	25.03	23.88	23.11	22.82	23.46	24.85	27.43	31.83	27.97	24.20	21.36	18.70
23574	0.66	0.56	0.49	0.70	0.72	0.91	0.84	1.04	1.25	1.03	0.87	0.89	0.87	0.85	0.80	0.90	0.79	0.93	0.98	1.16	1.05	0.82	0.82	0.81
	-9.30	-9.00	-9.09	-3.85	-3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	24.81 0.83 -9.61	22.20 0.71 -9.31	20.65 0.61 -9.40	19.42 0.86 -3.98	19.41 0.91 -3.26	21.35 1.15 0.00	27.55 1.24 0.00	31.23 1.51 0.00	32.31 1.80 0.00	29.43 1.53 0.00	27.73 1.32 0.00	25.97 1.33 0.00	25.49 1.33 0.00	24.30 1.27 0.00	23.49 1.18 0.00	23.19 1.27 0.00	23.84 1.18 0.00	25.23 1.31 0.00	27.85 1.40 0.00	32.32 1.65 0.00	28.40 1.48 0.00	24.58 1.19 0.00	21.67 1.13 0.00	18.91 1.02 0.00
ALCOA_RYNLDS___DRP 24188	13.48 -0.89 0.00	11.43 -0.76 0.00	9.98 -0.66 0.00	13.66 -0.92 0.00	14.28 -0.94 0.00	18.93 -1.27 0.00	24.84 -1.47 0.00	28.11 -1.61 0.00	28.77 -1.74 0.00	26.34 -1.56 0.00	24.93 -1.48 0.00	23.28 -1.36 0.00	22.88 -1.28 0.00	21.72 -1.31 0.00	21.10 -1.20 0.00	20.67 -1.25 0.00	21.40 -1.27 0.00	22.48 -1.43 0.00	24.87 -1.59 0.00	28.98 -1.69 0.00	25.28 -1.64 0.00	22.00 -1.38 0.00	19.35 -1.19 0.00	16.87 -1.02 0.00
ALCOA___DSASP 323711	13.48 -0.89 0.00	11.43 -0.76 0.00	9.98 -0.66 0.00	13.66 -0.92 0.00	14.28 -0.94 0.00	18.93 -1.27 0.00	24.84 -1.47 0.00	28.11 -1.61 0.00	28.77 -1.74 0.00	26.34 -1.56 0.00	24.93 -1.48 0.00	23.28 -1.36 0.00	22.88 -1.28 0.00	21.72 -1.31 0.00	21.10 -1.20 0.00	20.67 -1.25 0.00	21.40 -1.27 0.00	22.48 -1.43 0.00	24.87 -1.59 0.00	28.98 -1.69 0.00	25.28 -1.64 0.00	22.00 -1.38 0.00	19.35 -1.19 0.00	16.87 -1.02 0.00
ALLEGHENY___COGEN 23514	16.10 0.52 -1.22	13.81 0.45 -1.18	12.19 0.36 -1.19	15.64 0.55 -0.50	16.19 0.55 -0.41	21.03 0.83 0.00	27.55 1.24 0.00	31.29 1.57 0.00	31.58 1.07 0.00	29.04 1.14 0.00	27.65 1.24 0.00	25.48 0.84 0.00	25.08 0.92 0.00	23.05 0.02 0.00	22.06 -0.24 0.00	21.59 -0.33 0.00	22.62 -0.05 0.00	23.68 -0.24 0.00	26.53 0.08 0.00	30.63 -0.03 0.00	27.09 0.16 0.00	24.58 1.19 0.00	21.28 0.74 0.00	18.48 0.59 0.00
ALTONA_WT_PWR 323606	13.75 -0.62 0.00	11.66 -0.52 0.00	10.19 -0.46 0.00	13.98 -0.60 0.00	14.62 -0.61 0.00	19.39 -0.81 0.00	25.42 -0.89 0.00	28.83 -0.89 0.00	29.44 -1.07 0.00	27.00 -0.89 0.00	25.57 -0.85 0.00	23.82 -0.81 0.00	23.41 -0.75 0.00	22.22 -0.81 0.00	21.59 -0.71 0.00	21.15 -0.77 0.00	21.92 -0.75 0.00	22.98 -0.93 0.00	25.42 -1.03 0.00	29.68 -0.98 0.00	25.84 -1.08 0.00	22.52 -0.86 0.00	19.78 -0.76 0.00	17.21 -0.68 0.00
AMERICAN_REF_FUEL 24010	15.05 -0.42 -1.09	12.96 -0.28 -1.06	11.44 -0.28 -1.07	14.67 -0.36 -0.45	15.05 -0.55 -0.37	19.43 -0.77 0.00	25.13 -1.18 0.00	28.29 -1.43 0.00	28.68 -1.83 0.00	26.50 -1.39 0.00	25.28 -1.13 0.00	23.31 -1.33 0.00	22.90 -1.26 0.00	21.81 -1.22 0.00	21.10 -1.20 0.00	20.69 -1.23 0.00	21.65 -1.02 0.00	22.50 -1.41 0.00	25.21 -1.24 0.00	28.64 -2.02 0.00	25.52 -1.40 0.00	22.54 -0.84 0.00	19.41 -1.13 0.00	17.04 -0.86 0.00
ARTHUR_KILL_GT_1 23520	23.10 1.67 -7.07	20.39 1.36 -6.84	18.70 1.15 -6.91	19.06 1.54 -2.93	19.22 1.58 -2.40	22.29 2.08 -0.01	32.01 2.82 -2.88	37.49 3.33 -4.44	37.35 3.60 -3.25	37.81 3.29 -6.62	37.87 3.14 -8.32	38.03 2.96 -10.44	38.05 2.85 -11.04	37.05 2.81 -11.21	36.76 2.77 -11.69	36.91 2.72 -12.28	37.25 2.67 -11.91	37.01 2.94 -10.16	37.04 3.17 -7.42	37.99 3.83 -3.50	35.86 3.36 -5.58	36.29 2.78 -10.13	29.99 2.30 -7.15	27.12 1.93 -7.30
ARTHUR_KILL_2 23512	23.10 1.67 -7.07	20.39 1.36 -6.84	18.70 1.15 -6.91	19.06 1.54 -2.93	19.22 1.58 -2.40	22.29 2.08 -0.01	32.01 2.82 -2.88	37.49 3.33 -4.44	37.35 3.60 -3.25	37.81 3.29 -6.62	37.87 3.14 -8.32	38.03 2.96 -10.44	38.05 2.85 -11.04	37.05 2.81 -11.21	36.76 2.77 -11.69	36.91 2.72 -12.28	37.25 2.67 -11.91	37.01 2.94 -10.16	37.04 3.17 -7.42	37.99 3.83 -3.50	35.86 3.36 -5.58	36.29 2.78 -10.13	29.99 2.30 -7.15	27.12 1.93 -7.30
ARTHUR_KILL_3 23513	23.13 1.69 -7.07	20.45 1.42 -6.84	18.76 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.47 2.26 -0.01	32.37 3.18 -2.87	37.84 3.68 -4.44	37.61 3.84 -3.25	38.04 3.52 -6.63	38.09 3.35 -8.33	38.22 3.13 -10.45	38.25 3.04 -11.05	37.24 2.99 -11.22	36.95 2.94 -11.70	37.06 2.87 -12.27	37.47 2.90 -11.91	37.22 3.16 -10.15	37.25 3.39 -7.41	38.20 4.05 -3.49	36.07 3.58 -5.57	36.50 2.99 -10.12	30.15 2.46 -7.15	27.33 2.15 -7.29
ASHOKAN____ 23654	23.18 1.21 -7.60	20.56 1.01 -7.36	18.96 0.88 -7.43	18.81 1.08 -3.15	18.94 1.13 -2.58	21.63 1.43 0.00	28.29 1.97 0.00	32.18 2.47 0.00	33.53 3.02 0.00	30.60 2.71 0.00	28.95 2.54 0.00	27.03 2.39 0.00	26.43 2.27 0.00	25.19 2.16 0.00	24.36 2.05 0.00	24.02 2.10 0.00	24.73 2.06 0.00	26.31 2.39 0.00	28.78 2.33 0.00	33.79 3.13 0.00	29.53 2.61 0.00	25.49 2.11 0.00	22.10 1.56 0.00	19.18 1.29 0.00
ASTORIA_EAST_ENERGY_CC1 323581	23.24 1.80 -7.07	20.55 1.51 -6.85	18.83 1.28 -6.91	19.23 1.72 -2.93	19.38 1.75 -2.40	22.53 2.32 -0.01	29.50 3.18 0.00	34.61 3.83 -1.06	35.58 4.06 -1.01	32.71 3.68 -1.13	30.77 3.51 -0.85	30.68 3.28 -2.77	30.11 3.16 -2.79	30.25 3.13 -4.09	29.75 3.08 -4.36	29.71 3.00 -4.79	30.24 3.04 -4.54	30.21 3.30 -2.99	30.23 3.52 -0.26	35.03 4.23 -0.13	30.93 3.74 -0.27	29.61 3.16 -3.07	29.61 2.61 -6.46	21.66 2.22 -1.54
ASTORIA_EAST_ENERGY_CC2 323582	23.24 1.80 -7.07	20.53 1.50 -6.85	18.83 1.28 -6.91	19.23 1.72 -2.93	19.38 1.75 -2.40	22.53 2.32 -0.01	29.50 3.18 0.00	34.58 3.80 -1.06	35.58 4.06 -1.01	32.68 3.65 -1.13	30.75 3.49 -0.85	30.68 3.28 -2.77	30.11 3.16 -2.79	30.23 3.11 -4.09	29.73 3.06 -4.36	29.71 3.00 -4.79	30.24 3.04 -4.54	30.21 3.30 -2.99	30.23 3.52 -0.26	35.03 4.23 -0.13	30.93 3.74 -0.27	29.61 3.16 -3.07	29.61 2.61 -6.46	21.66 2.22 -1.54
ASTORIA_GT2_1 24094	23.25 1.81 -7.07	20.55 1.51 -6.85	18.83 1.28 -6.91	19.23 1.72 -2.93	19.40 1.77 -2.40	22.53 2.32 -0.01	29.53 3.21 0.00	34.61 3.83 -1.06	35.61 4.09 -1.01	32.71 3.68 -1.13	30.77 3.51 -0.85	30.68 3.28 -2.77	30.13 3.19 -2.79	30.25 3.13 -4.09	29.75 3.08 -4.36	29.71 3.00 -4.79	30.24 3.04 -4.54	30.21 3.30 -2.99	30.26 3.55 -0.26	35.03 4.23 -0.13	30.93 3.74 -0.27	29.61 3.16 -3.07	29.61 2.61 -6.46	21.66 2.22 -1.54
ASTORIA_GT2_2 24095	23.25 1.81 -7.07	20.55 1.51 -6.85	18.83 1.28 -6.91	19.23 1.72 -2.93	19.40 1.77 -2.40	22.53 2.32 -0.01	29.53 3.21 0.00	34.61 3.83 -1.06	35.61 4.09 -1.01	32.71 3.68 -1.13	30.77 3.51 -0.85	30.68 3.28 -2.77	30.13 3.19 -2.79	30.25 3.13 -4.09	29.75 3.08 -4.36	29.71 3.00 -4.79	30.24 3.04 -4.54	30.21 3.30 -2.99	30.26 3.55 -0.26	35.03 4.23 -0.13	30.93 3.74 -0.27	29.61 3.16 -3.07	29.61 2.61 -6.46	21.66 2.22 -1.54
ASTORIA_GT2_3 24096	23.25 1.81 -7.07	20.55 1.51 -6.85	18.83 1.28 -6.91	19.23 1.72 -2.93	19.40 1.77 -2.40	22.53 2.32 -0.01	29.53 3.21 0.00	34.61 3.83 -1.06	35.61 4.09 -1.01	32.71 3.68 -1.13	30.77 3.51 -0.85	30.68 3.28 -2.77	30.13 3.19 -2.79	30.25 3.13 -4.09	29.75 3.08 -4.36	29.71 3.00 -4.79	30.24 3.04 -4.54	30.21 3.30 -2.99	30.26 3.55 -0.26	35.03 4.23 -0.13	30.93 3.74 -0.27	29.61 3.16 -3.07	29.61 2.61 -6.46	21.66 2.22 -1.54

ASTORIA_GT2_4 24097	23.25	20.55	18.83	19.23	19.40	22.53	29.53	34.61	35.61	32.71	30.77	30.68	30.13	30.25	29.75	29.71	30.24	30.21	30.26	35.03	30.93	29.61	29.61	21.66
	1.81	1.51	1.28	1.72	1.77	2.32	3.21	3.83	4.09	3.68	3.51	3.28	3.19	3.13	3.08	3.00	3.04	3.30	3.55	4.23	3.74	3.16	2.61	2.22
	-7.07	-6.85	-6.91	-2.93	-2.40	-0.01	0.00	-1.06	-1.01	-1.13	-0.85	-2.77	-2.79	-4.09	-4.36	-4.79	-4.54	-2.99	-0.26	-0.13	-0.27	-3.07	-6.46	-1.54
ASTORIA_GT3_1 24098	23.25	20.55	18.83	19.23	19.40	22.53	29.53	34.61	35.61	32.71	30.77	30.68	30.13	30.25	29.75	29.71	30.24	30.21	30.26	35.03	30.93	29.61	29.61	21.66
	1.81	1.51	1.28	1.72	1.77	2.32	3.21	3.83	4.09	3.68	3.51	3.28	3.19	3.13	3.08	3.00	3.04	3.30	3.55	4.23	3.74	3.16	2.61	2.22
	-7.07	-6.85	-6.91	-2.93	-2.40	-0.01	0.00	-1.06	-1.01	-1.13	-0.85	-2.77	-2.79	-4.09	-4.36	-4.79	-4.54	-2.99	-0.26	-0.13	-0.27	-3.07	-6.46	-1.54
ASTORIA_GT3_2 24099	23.25	20.55	18.83	19.23	19.40	22.53	29.53	34.61	35.61	32.71	30.77	30.68	30.13	30.25	29.75	29.71	30.24	30.21	30.26	35.03	30.93	29.61	29.61	21.66
	1.81	1.51	1.28	1.72	1.77	2.32	3.21	3.83	4.09	3.68	3.51	3.28	3.19	3.13	3.08	3.00	3.04	3.30	3.55	4.23	3.74	3.16	2.61	2.22
	-7.07	-6.85	-6.91	-2.93	-2.40	-0.01	0.00	-1.06	-1.01	-1.13	-0.85	-2.77	-2.79	-4.09	-4.36	-4.79	-4.54	-2.99	-0.26	-0.13	-0.27	-3.07	-6.46	-1.54
ASTORIA_GT3_3 24100	23.25	20.55	18.83	19.23	19.40	22.53	29.53	34.61	35.61	32.71	30.77	30.68	30.13	30.25	29.75	29.71	30.24	30.21	30.26	35.03	30.93	29.61	29.61	21.66
	1.81	1.51	1.28	1.72	1.77	2.32	3.21	3.83	4.09	3.68	3.51	3.28	3.19	3.13	3.08	3.00	3.04	3.30	3.55	4.23	3.74	3.16	2.61	2.22
	-7.07	-6.85	-6.91	-2.93	-2.40	-0.01	0.00	-1.06	-1.01	-1.13	-0.85	-2.77	-2.79	-4.09	-4.36	-4.79	-4.54	-2.99	-0.26	-0.13	-0.27	-3.07	-6.46	-1.54
ASTORIA_GT3_4 24101	23.25	20.55	18.83	19.23	19.40	22.53	29.53	34.61	35.61	32.71	30.77	30.68	30.13	30.25	29.75	29.71	30.24	30.21	30.26	35.03	30.93	29.61	29.61	21.66
	1.81	1.51	1.28	1.72	1.77	2.32	3.21	3.83	4.09	3.68	3.51	3.28	3.19	3.13	3.08	3.00	3.04	3.30	3.55	4.23	3.74	3.16	2.61	2.22
	-7.07	-6.85	-6.91	-2.93	-2.40	-0.01	0.00	-1.06	-1.01	-1.13	-0.85	-2.77	-2.79	-4.09	-4.36	-4.79	-4.54	-2.99	-0.26	-0.13	-0.27	-3.07	-6.46	-1.54
ASTORIA_GT4_1 24102	23.25	20.55	18.83	19.23	19.40	22.53	29.53	34.61	35.61	32.71	30.77	30.68	30.13	30.25	29.75	29.71	30.24	30.21	30.26	35.03	30.93	29.61	29.61	21.66
	1.81	1.51	1.28	1.72	1.77	2.32	3.21	3.83	4.09	3.68	3.51	3.28	3.19	3.13	3.08	3.00	3.04	3.30	3.55	4.23	3.74	3.16	2.61	2.22
	-7.07	-6.85	-6.91	-2.93	-2.40	-0.01	0.00	-1.06	-1.01															

ASTORIA_GT_7 24107	23.25 1.81 -7.07	20.55 1.51 -6.85	18.83 1.28 -6.91	19.23 1.72 -2.93	19.40 1.77 -2.40	22.53 2.32 -0.01	29.53 3.21 0.00	34.61 3.83 -1.06	35.61 4.09 -1.01	32.71 3.68 -1.13	30.77 3.51 -0.85	30.68 3.28 -2.77	30.13 3.19 -2.79	30.25 3.13 -4.09	29.75 3.08 -4.36	29.71 3.00 -4.79	30.24 3.04 -4.54	30.21 3.30 -2.99	30.26 3.55 -0.26	35.03 4.23 -0.13	30.93 3.74 -0.27	29.61 3.16 -3.07	29.61 2.61 -6.46	21.66 2.22 -1.54
ASTORIA_GT_8 24108	23.25 1.81 -7.07	20.55 1.51 -6.85	18.83 1.28 -6.91	19.23 1.72 -2.93	19.40 1.77 -2.40	22.53 2.32 -0.01	29.53 3.21 0.00	34.61 3.83 -1.06	35.61 4.09 -1.01	32.71 3.68 -1.13	30.77 3.51 -0.85	30.68 3.28 -2.77	30.13 3.19 -2.79	30.25 3.13 -4.09	29.75 3.08 -4.36	29.71 3.00 -4.79	30.24 3.04 -4.54	30.21 3.30 -2.99	30.26 3.55 -0.26	35.03 4.23 -0.13	30.93 3.74 -0.27	29.61 3.16 -3.07	29.61 2.61 -6.46	21.66 2.22 -1.54
ASTORIA___2 24149	23.25 1.81 -7.07	20.55 1.51 -6.85	18.83 1.28 -6.91	19.23 1.72 -2.93	19.40 1.77 -2.40	22.53 2.32 -0.01	29.53 3.21 0.00	34.61 3.83 -1.06	35.61 4.09 -1.01	32.71 3.68 -1.13	30.77 3.51 -0.85	30.68 3.28 -2.77	30.13 3.19 -2.79	30.25 3.13 -4.09	29.75 3.08 -4.36	29.71 3.00 -4.79	30.24 3.04 -4.54	30.21 3.30 -2.99	30.26 3.55 -0.26	35.03 4.23 -0.13	30.93 3.74 -0.27	29.61 3.16 -3.07	29.61 2.61 -6.46	21.66 2.22 -1.54
ASTORIA___3 23516	23.20 1.77 -7.07	20.50 1.47 -6.84	18.81 1.26 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.40 4.06 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.20 3.25 -12.32	40.32 3.14 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.73 3.55 -8.73	38.98 4.20 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.49 2.20 -7.39
ASTORIA___4 23517	23.25 1.81 -7.07	20.55 1.51 -6.85	18.83 1.28 -6.91	19.23 1.72 -2.93	19.40 1.77 -2.40	22.53 2.32 -0.01	29.53 3.21 0.00	34.61 3.83 -1.06	35.61 4.09 -1.01	32.71 3.68 -1.13	30.77 3.51 -0.85	30.68 3.28 -2.77	30.13 3.19 -2.79	30.25 3.13 -4.09	29.75 3.08 -4.36	29.71 3.00 -4.79	30.24 3.04 -4.54	30.21 3.30 -2.99	30.26 3.55 -0.26	35.03 4.23 -0.13	30.93 3.74 -0.27	29.61 3.16 -3.07	29.61 2.61 -6.46	21.66 2.22 -1.54
ASTORIA___5 23518	23.20 1.77 -7.07	20.50 1.47 -6.84	18.81 1.26 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.40 4.06 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.20 3.25 -12.32	40.32 3.14 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.73 3.55 -8.73	38.98 4.20 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.49 2.20 -7.39
AST_ENERGY_2_CC3 323677	23.13 1.69 -7.07	20.44 1.41 -6.84	18.75 1.20 -6.91	19.13 1.62 -2.93	19.29 1.66 -2.40	22.47 2.26 -0.01	32.37 3.18 -2.87	37.87 3.71 -4.44	37.70 3.94 -3.25	38.09 3.57 -6.62	38.14 3.41 -8.32	38.26 3.18 -10.44	38.29 3.09 -11.04	37.28 3.04 -11.21	36.99 2.99 -11.69	37.10 2.92 -12.26	37.51 2.95 -11.90	37.26 3.21 -10.14	37.29 3.44 -7.40	38.26 4.11 -3.49	36.12 3.63 -5.57	36.52 3.02 -10.12	30.19 2.50 -7.15	27.36 2.18 -7.29
AST_ENERGY_2_CC4 323678	23.13 1.69 -7.07	20.44 1.41 -6.84	18.75 1.20 -6.91	19.13 1.62 -2.93	19.29 1.66 -2.40	22.47 2.26 -0.01	32.37 3.18 -2.87	37.87 3.71 -4.44	37.70 3.94 -3.25	38.09 3.57 -6.62	38.14 3.41 -8.32	38.26 3.18 -10.44	38.29 3.09 -11.04	37.28 3.04 -11.21	36.99 2.99 -11.69	37.10 2.92 -12.26	37.51 2.95 -11.90	37.26 3.21 -10.14	37.29 3.44 -7.40	38.26 4.11 -3.49	36.12 3.63 -5.57	36.52 3.02 -10.12	30.19 2.50 -7.15	27.36 2.18 -7.29
ATHENS_STG_1 23668	23.28 0.99 -7.92	20.70 0.84 -7.67	19.12 0.73 -7.75	18.84 0.98 -3.28	18.94 1.02 -2.69	21.55 1.35 0.00	28.11 1.79 0.00	31.83 2.11 0.00	32.77 2.26 0.00	29.91 2.01 0.00	28.31 1.90 0.00	26.43 1.80 0.00	25.90 1.74 0.00	24.73 1.70 0.00	23.98 1.67 0.00	23.59 1.67 0.00	24.32 1.65 0.00	25.73 1.82 0.00	28.41 1.96 0.00	32.99 2.33 0.00	29.00 2.07 0.00	25.09 1.71 0.00	22.00 1.46 0.00	19.16 1.27 0.00
ATHENS_STG_2 23670	23.28 0.99 -7.92	20.70 0.84 -7.67	19.12 0.73 -7.75	18.84 0.98 -3.28	18.94 1.02 -2.69	21.55 1.35 0.00	28.11 1.79 0.00	31.83 2.11 0.00	32.77 2.26 0.00	29.91 2.01 0.00	28.31 1.90 0.00	26.43 1.80 0.00	25.90 1.74 0.00	24.73 1.70 0.00	23.98 1.67 0.00	23.59 1.67 0.00	24.32 1.65 0.00	25.73 1.82 0.00	28.41 1.96 0.00	32.99 2.33 0.00	29.00 2.07 0.00	25.09 1.71 0.00	22.00 1.46 0.00	19.16 1.27 0.00
ATHENS_STG_3 23677	23.28 0.99 -7.92	20.70 0.84 -7.67	19.12 0.73 -7.75	18.84 0.98 -3.28	18.94 1.02 -2.69	21.55 1.35 0.00	28.11 1.79 0.00	31.83 2.11 0.00	32.77 2.26 0.00	29.91 2.01 0.00	28.31 1.90 0.00	26.43 1.80 0.00	25.90 1.74 0.00	24.73 1.70 0.00	23.98 1.67 0.00	23.59 1.67 0.00	24.32 1.65 0.00	25.73 1.82 0.00	28.41 1.96 0.00	32.99 2.33 0.00	29.00 2.07 0.00	25.09 1.71 0.00	22.00 1.46 0.00	19.16 1.27 0.00
AUBURN___LFGE 323710	15.69 0.40 -0.92	13.42 0.34 -0.89	11.82 0.28 -0.90	15.39 0.42 -0.38	15.98 0.44 -0.31	20.84 0.65 0.00	27.26 0.95 0.00	30.73 1.01 0.00	31.33 0.82 0.00	28.73 0.84 0.00	27.28 0.87 0.00	25.38 0.74 0.00	24.86 0.70 0.00	23.67 0.64 0.00	22.89 0.58 0.00	22.45 0.53 0.00	23.30 0.63 0.00	24.54 0.62 0.00	27.32 0.87 0.00	31.52 0.86 0.00	27.73 0.81 0.00	24.18 0.80 0.00	21.14 0.60 0.00	18.39 0.50 0.00
BABYLON_RES_REC 323704	23.53 2.10 -7.06	20.74 1.72 -6.84	19.00 1.46 -6.90	19.50 2.00 -2.92	19.67 2.04 -2.40	23.00 2.81 0.00	35.58 3.87 -5.40	40.06 4.49 -5.86	35.68 4.91 -0.26	34.30 4.38 -2.02	34.09 4.17 -3.50	31.51 3.89 -2.98	29.64 3.77 -1.71	28.61 3.68 -1.90	28.00 3.66 -2.03	28.04 3.53 -2.59	29.04 3.58 -2.80	31.70 3.85 -3.94	33.14 3.91 -2.77	40.59 4.60 -5.33	35.18 4.12 -4.14	31.13 3.48 -4.26	26.86 3.14 -3.18	23.14 2.67 -2.57
BARRETT_IC_1 23704	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.58 4.07 -18.61	63.65 3.83 -33.41	55.51 3.57 -27.30	41.69 3.48 -14.05	42.35 3.41 -15.91	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.57 3.86 -26.26	87.68 4.51 -52.51	62.36 4.09 -31.34	48.48 3.41 -21.68	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_10 23701	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.59 4.07 -18.62	63.66 3.83 -33.42	55.51 3.57 -27.31	41.69 3.48 -14.06	42.36 3.41 -15.92	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.58 3.86 -26.26	87.69 4.51 -52.52	62.36 4.09 -31.35	48.49 3.41 -21.69	42.88 2.88 -19.47	23.09 2.41 -2.78

BARRETT_IC_11 23702	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.59 4.07 -18.62	63.66 3.83 -33.42	55.51 3.57 -27.31	41.69 3.48 -14.06	42.36 3.41 -15.92	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.58 3.86 -26.26	87.69 4.51 -52.52	62.36 4.09 -31.35	48.49 3.41 -21.69	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_12 23703	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.59 4.07 -18.62	63.66 3.83 -33.42	55.51 3.57 -27.31	41.69 3.48 -14.06	42.36 3.41 -15.92	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.58 3.86 -26.26	87.69 4.51 -52.52	62.36 4.09 -31.35	48.49 3.41 -21.69	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_2 23705	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.58 4.07 -18.61	63.65 3.83 -33.41	55.51 3.57 -27.30	41.69 3.48 -14.05	42.35 3.41 -15.91	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.57 3.86 -26.26	87.68 4.51 -52.51	62.36 4.09 -31.34	48.48 3.41 -21.68	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_3 23706	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.58 4.07 -18.61	63.65 3.83 -33.41	55.51 3.57 -27.30	41.69 3.48 -14.05	42.35 3.41 -15.91	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.57 3.86 -26.26	87.68 4.51 -52.51	62.36 4.09 -31.34	48.48 3.41 -21.68	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_4 23707	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.58 4.07 -18.61	63.65 3.83 -33.41	55.51 3.57 -27.30	41.69 3.48 -14.05	42.35 3.41 -15.91	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.57 3.86 -26.26	87.68 4.51 -52.51	62.36 4.09 -31.34	48.48 3.41 -21.68	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_5 23708	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.58 4.07 -18.61	63.65 3.83 -33.41	55.51 3.57 -27.30	41.69 3.48 -14.05	42.35 3.41 -15.91	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.57 3.86 -26.26	87.68 4.51 -52.51	62.36 4.09 -31.34	48.48 3.41 -21.68	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_6 23709	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.58 4.07 -18.61	63.65 3.83 -33.41	55.51 3.57 -27.30	41.69 3.48 -14.05	42.35 3.41 -15.91	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.57 3.86 -26.26	87.68 4.51 -52.51	62.36 4.09 -31.34	48.48 3.41 -21.68	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_7 23710	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.58 4.07 -18.61	63.65 3.83 -33.41	55.51 3.57 -27.30	41.69 3.48 -14.05	42.35 3.41 -15.91	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.57 3.86 -26.26	87.68 4.51 -52.51	62.36 4.09 -31.34	48.48 3.41 -21.68	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_8 23711	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.58 4.07 -18.61	63.65 3.83 -33.41	55.51 3.57 -27.30	41.69 3.48 -14.05	42.35 3.41 -15.91	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.57 3.86 -26.26	87.68 4.51 -52.51	62.36 4.09 -31.34	48.48 3.41 -21.68	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT_IC_9 23700	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.59 4.07 -18.62	63.66 3.83 -33.42	55.51 3.57 -27.31	41.69 3.48 -14.06	42.36 3.41 -15.92	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.58 3.86 -26.26	87.69 4.51 -52.52	62.36 4.09 -31.35	48.49 3.41 -21.69	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT___1 23545	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.58 4.07 -18.61	63.65 3.83 -33.41	55.51 3.57 -27.30	41.69 3.48 -14.05	42.35 3.41 -15.91	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.57 3.86 -26.26	87.68 4.51 -52.51	62.36 4.09 -31.34	48.48 3.41 -21.68	42.88 2.88 -19.47	23.09 2.41 -2.78
BARRETT___2 23546	23.36 1.93 -7.07	20.61 1.58 -6.84	18.89 1.34 -6.91	19.35 1.84 -2.93	19.51 1.89 -2.40	22.77 2.57 -0.01	35.25 3.53 -5.40	59.31 4.07 -25.52	35.26 4.49 -0.27	50.59 4.07 -18.62	63.66 3.83 -33.42	55.51 3.57 -27.31	41.69 3.48 -14.06	42.36 3.41 -15.92	42.81 3.35 -17.16	42.72 3.27 -17.53	42.07 3.31 -16.10	40.39 3.56 -12.91	56.58 3.86 -26.26	87.69 4.51 -52.52	62.36 4.09 -31.35	48.49 3.41 -21.69	42.88 2.88 -19.47	23.09 2.41 -2.78
BAYONEEC___CTG1 323682	23.16 1.72 -7.07	20.46 1.44 -6.84	18.76 1.21 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.42 3.24 -2.87	37.90 3.74 -4.44	37.73 3.96 -3.25	38.12 3.60 -6.63	38.17 3.43 -8.33	38.31 3.23 -10.45	38.32 3.12 -11.05	37.31 3.06 -11.22	37.02 3.01 -11.70	37.13 2.94 -12.27	37.54 2.97 -11.91	37.29 3.23 -10.15	37.33 3.46 -7.41	38.29 4.14 -3.49	36.15 3.66 -5.57	36.56 3.06 -10.12	30.21 2.53 -7.15	27.36 2.18 -7.29
BAYONEEC___CTG2 323683	23.16 1.72 -7.07	20.46 1.44 -6.84	18.76 1.21 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.42 3.24 -2.87	37.90 3.74 -4.44	37.73 3.96 -3.25	38.12 3.60 -6.63	38.17 3.43 -8.33	38.31 3.23 -10.45	38.32 3.12 -11.05	37.31 3.06 -11.22	37.02 3.01 -11.70	37.13 2.94 -12.27	37.54 2.97 -11.91	37.29 3.23 -10.15	37.33 3.46 -7.41	38.29 4.14 -3.49	36.15 3.66 -5.57	36.56 3.06 -10.12	30.21 2.53 -7.15	27.36 2.18 -7.29
BAYONEEC___CTG3 323684	23.16 1.72 -7.07	20.46 1.44 -6.84	18.76 1.21 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.42 3.24 -2.87	37.90 3.74 -4.44	37.73 3.96 -3.25	38.12 3.60 -6.63	38.17 3.43 -8.33	38.31 3.23 -10.45	38.32 3.12 -11.05	37.31 3.06 -11.22	37.02 3.01 -11.70	37.13 2.94 -12.27	37.54 2.97 -11.91	37.29 3.23 -10.15	37.33 3.46 -7.41	38.29 4.14 -3.49	36.15 3.66 -5.57	36.56 3.06 -10.12	30.21 2.53 -7.15	27.36 2.18 -7.29

BAYONEEC___CTG4 323685	23.16 1.72 -7.07	20.46 1.44 -6.84	18.76 1.21 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.42 3.24 -2.87	37.90 3.74 -4.44	37.73 3.96 -3.25	38.12 3.60 -6.63	38.17 3.43 -8.33	38.31 3.23 -10.45	38.32 3.12 -11.05	37.31 3.06 -11.22	37.02 3.01 -11.70	37.13 2.94 -12.27	37.54 2.97 -11.91	37.29 3.23 -10.15	37.33 3.46 -7.41	38.29 4.14 -3.49	36.15 3.66 -5.57	36.56 3.06 -10.12	30.21 2.53 -7.15	27.36 2.18 -7.29
BAYONEEC___CTG5 323686	23.16 1.72 -7.07	20.46 1.44 -6.84	18.76 1.21 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.42 3.24 -2.87	37.90 3.74 -4.44	37.73 3.96 -3.25	38.12 3.60 -6.63	38.17 3.43 -8.33	38.31 3.23 -10.45	38.32 3.12 -11.05	37.31 3.06 -11.22	37.02 3.01 -11.70	37.13 2.94 -12.27	37.54 2.97 -11.91	37.29 3.23 -10.15	37.33 3.46 -7.41	38.29 4.14 -3.49	36.15 3.66 -5.57	36.56 3.06 -10.12	30.21 2.53 -7.15	27.36 2.18 -7.29
BAYONEEC___CTG6 323687	23.16 1.72 -7.07	20.46 1.44 -6.84	18.76 1.21 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.42 3.24 -2.87	37.90 3.74 -4.44	37.73 3.96 -3.25	38.12 3.60 -6.63	38.17 3.43 -8.33	38.31 3.23 -10.45	38.32 3.12 -11.05	37.31 3.06 -11.22	37.02 3.01 -11.70	37.13 2.94 -12.27	37.54 2.97 -11.91	37.29 3.23 -10.15	37.33 3.46 -7.41	38.29 4.14 -3.49	36.15 3.66 -5.57	36.56 3.06 -10.12	30.21 2.53 -7.15	27.36 2.18 -7.29
BAYONEEC___CTG7 323688	23.16 1.72 -7.07	20.46 1.44 -6.84	18.76 1.21 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.42 3.24 -2.87	37.90 3.74 -4.44	37.73 3.96 -3.25	38.12 3.60 -6.63	38.17 3.43 -8.33	38.31 3.23 -10.45	38.32 3.12 -11.05	37.31 3.06 -11.22	37.02 3.01 -11.70	37.13 2.94 -12.27	37.54 2.97 -11.91	37.29 3.23 -10.15	37.33 3.46 -7.41	38.29 4.14 -3.49	36.15 3.66 -5.57	36.56 3.06 -10.12	30.21 2.53 -7.15	27.36 2.18 -7.29
BAYONEEC___CTG8 323689	23.16 1.72 -7.07	20.46 1.44 -6.84	18.76 1.21 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.42 3.24 -2.87	37.90 3.74 -4.44	37.73 3.96 -3.25	38.12 3.60 -6.63	38.17 3.43 -8.33	38.31 3.23 -10.45	38.32 3.12 -11.05	37.31 3.06 -11.22	37.02 3.01 -11.70	37.13 2.94 -12.27	37.54 2.97 -11.91	37.29 3.23 -10.15	37.33 3.46 -7.41	38.29 4.14 -3.49	36.15 3.66 -5.57	36.56 3.06 -10.12	30.21 2.53 -7.15	27.36 2.18 -7.29
BEACON___LESR 323632	24.57 0.95 -9.26	21.95 0.80 -8.96	20.38 0.69 -9.05	19.39 0.98 -3.83	19.39 1.02 -3.14	21.53 1.33 0.00	27.81 1.50 0.00	31.53 1.81 0.00	32.52 2.01 0.00	29.63 1.73 0.00	27.92 1.50 0.00	26.14 1.50 0.00	25.61 1.45 0.00	24.44 1.41 0.00	23.62 1.32 0.00	23.32 1.40 0.00	24.00 1.34 0.00	25.42 1.51 0.00	28.07 1.61 0.00	32.57 1.90 0.00	28.65 1.72 0.00	24.76 1.38 0.00	21.85 1.32 0.00	19.04 1.15 0.00
BEAVER RIVER___HYD 24048	14.22 -0.29 -0.14	12.06 -0.26 -0.14	10.55 -0.23 -0.14	14.33 -0.31 -0.06	14.99 -0.29 -0.05	19.83 -0.36 0.00	26.05 -0.26 0.00	29.45 -0.27 0.00	30.14 -0.36 0.00	27.59 -0.31 0.00	26.12 -0.29 0.00	24.47 -0.17 0.00	23.99 -0.17 0.00	22.82 -0.21 0.00	22.08 -0.22 0.00	21.61 -0.31 0.00	22.39 -0.27 0.00	23.56 -0.36 0.00	26.14 -0.32 0.00	30.36 -0.31 0.00	26.46 -0.46 0.00	23.03 -0.35 0.00	20.15 -0.39 0.00	17.54 -0.36 0.00
BEEBEE_GT_13 23619	15.19 -0.04 -0.86	12.99 -0.02 -0.83	11.44 -0.04 -0.84	14.89 -0.04 -0.36	15.42 -0.11 -0.29	20.12 -0.08 0.00	26.16 -0.16 0.00	29.72 0.00 0.00	30.14 -0.36 0.00	27.79 -0.11 0.00	26.46 0.05 0.00	24.41 -0.22 0.00	23.99 -0.17 0.00	22.80 -0.23 0.00	22.06 -0.24 0.00	21.61 -0.31 0.00	22.60 -0.07 0.00	23.63 -0.29 0.00	26.37 -0.08 0.00	30.20 -0.46 0.00	26.68 -0.24 0.00	23.38 0.00 0.00	20.31 -0.23 0.00	17.72 -0.18 0.00
BETHLEHEM___GRP 23843	24.33 0.66 -9.30	21.75 0.56 -9.00	20.22 0.49 -9.09	19.13 0.70 -3.85	19.10 0.72 -3.16	21.11 0.91 0.00	27.16 0.84 0.00	30.76 1.04 0.00	31.76 1.25 0.00	28.93 1.03 0.00	27.28 0.87 0.00	25.52 0.89 0.00	25.03 0.87 0.00	23.88 0.85 0.00	23.11 0.80 0.00	22.82 0.90 0.00	23.46 0.79 0.00	24.85 0.93 0.00	27.43 0.98 0.00	31.83 1.16 0.00	27.97 1.05 0.00	24.20 0.82 0.00	21.36 0.82 0.00	18.70 0.81 0.00
BETHLEHEM___GS1 323560	24.33 0.66 -9.30	21.75 0.56 -9.00	20.22 0.49 -9.09	19.13 0.70 -3.85	19.10 0.72 -3.16	21.11 0.91 0.00	27.16 0.84 0.00	30.76 1.04 0.00	31.76 1.25 0.00	28.93 1.03 0.00	27.28 0.87 0.00	25.52 0.89 0.00	25.03 0.87 0.00	23.88 0.85 0.00	23.11 0.80 0.00	22.82 0.90 0.00	23.46 0.79 0.00	24.85 0.93 0.00	27.43 0.98 0.00	31.83 1.16 0.00	27.97 1.05 0.00	24.20 0.82 0.00	21.36 0.82 0.00	18.70 0.81 0.00
BETHLEHEM___GS2 323561	24.33 0.66 -9.30	21.75 0.56 -9.00	20.22 0.49 -9.09	19.13 0.70 -3.85	19.10 0.72 -3.16	21.11 0.91 0.00	27.16 0.84 0.00	30.76 1.04 0.00	31.76 1.25 0.00	28.93 1.03 0.00	27.28 0.87 0.00	25.52 0.89 0.00	25.03 0.87 0.00	23.88 0.85 0.00	23.11 0.80 0.00	22.82 0.90 0.00	23.46 0.79 0.00	24.85 0.93 0.00	27.43 0.98 0.00	31.83 1.16 0.00	27.97 1.05 0.00	24.20 0.82 0.00	21.36 0.82 0.00	18.70 0.81 0.00
BETHLEHEM___GS3 323562	24.33 0.66 -9.30	21.75 0.56 -9.00	20.22 0.49 -9.09	19.13 0.70 -3.85	19.10 0.72 -3.16	21.11 0.91 0.00	27.16 0.84 0.00	30.76 1.04 0.00	31.76 1.25 0.00	28.93 1.03 0.00	27.28 0.87 0.00	25.52 0.89 0.00	25.03 0.87 0.00	23.88 0.85 0.00	23.11 0.80 0.00	22.82 0.90 0.00	23.46 0.79 0.00	24.85 0.93 0.00	27.43 0.98 0.00	31.83 1.16 0.00	27.97 1.05 0.00	24.20 0.82 0.00	21.36 0.82 0.00	18.70 0.81 0.00
BETHLEHEM___STEEL 23779	15.58 0.04 -1.17	13.41 0.10 -1.13	11.84 0.05 -1.14	15.15 0.09 -0.48	15.58 -0.05 -0.40	20.14 -0.06 0.00	26.24 -0.08 0.00	29.63 -0.09 0.00	30.08 -0.43 0.00	27.79 -0.11 0.00	26.52 0.11 0.00	24.44 -0.20 0.00	23.99 -0.17 0.00	22.87 -0.16 0.00	22.11 -0.20 0.00	21.66 -0.26 0.00	22.64 -0.02 0.00	23.58 -0.33 0.00	26.45 0.00 0.00	30.08 -0.58 0.00	26.82 -0.11 0.00	23.64 0.26 0.00	20.33 -0.21 0.00	17.70 -0.20 0.00
BETHPAGE_CC_5 323564	23.48 2.05 -7.06	20.70 1.68 -6.84	18.97 1.43 -6.90	19.46 1.95 -2.92	19.62 1.99 -2.40	22.94 2.75 0.00	35.47 3.76 -5.40	40.29 4.31 -6.27	35.50 4.73 -0.26	34.53 4.27 -2.37	34.60 4.07 -4.13	31.92 3.79 -3.49	29.84 3.72 -1.97	28.86 3.64 -2.19	28.25 3.59 -2.35	28.31 3.49 -2.90	29.30 3.56 -3.07	31.84 3.80 -4.12	33.81 4.10 -3.26	41.81 4.84 -6.31	35.96 4.34 -4.70	31.66 3.65 -4.63	27.14 3.08 -3.52	23.00 2.61 -2.50
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.70 0.14 -1.19	13.51 0.18 -1.15	11.93 0.13 -1.16	15.26 0.19 -0.49	15.69 0.06 -0.40	20.28 0.08 0.00	26.47 0.16 0.00	29.93 0.21 0.00	30.36 -0.15 0.00	28.04 0.14 0.00	26.75 0.34 0.00	24.69 0.05 0.00	24.23 0.07 0.00	23.10 0.07 0.00	22.33 0.02 0.00	21.88 -0.04 0.00	22.87 0.20 0.00	23.82 -0.10 0.00	26.69 0.24 0.00	30.33 -0.34 0.00	27.06 0.14 0.00	23.85 0.47 0.00	20.50 -0.04 0.00	17.84 -0.05 0.00

BINGHAMTON___COGEN 23790	17.20 0.50 -2.32	14.87 0.44 -2.25	13.29 0.37 -2.27	16.07 0.52 -0.96	16.55 0.53 -0.79	20.92 0.73 0.00	27.34 1.03 0.00	30.79 1.07 0.00	31.46 0.95 0.00	28.79 0.89 0.00	27.34 0.92 0.00	25.43 0.79 0.00	24.91 0.75 0.00	23.79 0.76 0.00	23.02 0.71 0.00	22.62 0.70 0.00	23.44 0.77 0.00	24.68 0.77 0.00	27.43 0.98 0.00	31.64 0.98 0.00	27.89 0.97 0.00	24.32 0.94 0.00	21.24 0.70 0.00	18.50 0.61 0.00
BLACK RIVER___HYD 24047	14.52 -0.13 -0.28	12.33 -0.12 -0.27	10.80 -0.12 -0.27	14.54 -0.16 -0.12	15.20 -0.12 -0.09	20.08 -0.12 0.00	26.45 0.13 0.00	29.90 0.18 0.00	30.60 0.09 0.00	27.98 0.08 0.00	26.52 0.11 0.00	24.83 0.20 0.00	24.33 0.17 0.00	23.12 0.09 0.00	22.38 0.07 0.00	21.90 -0.02 0.00	22.71 0.05 0.00	23.91 0.00 0.00	26.56 0.11 0.00	30.82 0.15 0.00	26.87 -0.05 0.00	23.36 -0.02 0.00	20.40 -0.14 0.00	17.72 -0.18 0.00
BLISS_WT_PWR 323608	16.07 0.45 -1.26	13.84 0.44 -1.22	12.22 0.35 -1.23	15.60 0.50 -0.52	16.07 0.41 -0.43	20.74 0.55 0.00	27.16 0.84 0.00	30.70 0.98 0.00	31.12 0.61 0.00	28.68 0.78 0.00	27.36 0.95 0.00	25.23 0.59 0.00	24.74 0.58 0.00	23.61 0.58 0.00	22.80 0.49 0.00	22.32 0.39 0.00	23.32 0.66 0.00	24.27 0.36 0.00	27.22 0.77 0.00	30.94 0.28 0.00	27.65 0.73 0.00	24.39 1.00 0.00	20.93 0.39 0.00	18.20 0.30 0.00
BLUE_CIRC_CHEM_DRP 24182	24.30 0.78 -9.15	21.71 0.67 -8.86	20.17 0.59 -8.95	19.17 0.80 -3.79	19.17 0.84 -3.11	21.25 1.05 0.00	27.53 1.21 0.00	31.17 1.46 0.00	32.12 1.62 0.00	29.29 1.39 0.00	27.65 1.24 0.00	25.87 1.23 0.00	25.34 1.18 0.00	24.18 1.15 0.00	23.40 1.09 0.00	23.08 1.16 0.00	23.77 1.11 0.00	25.16 1.24 0.00	27.80 1.35 0.00	32.26 1.59 0.00	28.35 1.43 0.00	24.53 1.15 0.00	21.63 1.09 0.00	18.86 0.97 0.00
BOC_GAS_DRP 24189	24.39 0.75 -9.28	21.80 0.63 -8.98	20.27 0.56 -9.07	19.18 0.76 -3.84	19.17 0.79 -3.15	21.21 1.01 0.00	27.50 1.19 0.00	31.11 1.40 0.00	32.06 1.56 0.00	29.24 1.34 0.00	27.63 1.22 0.00	25.82 1.18 0.00	25.32 1.16 0.00	24.16 1.13 0.00	23.38 1.07 0.00	23.06 1.14 0.00	23.75 1.09 0.00	25.13 1.22 0.00	27.75 1.30 0.00	32.20 1.53 0.00	28.30 1.37 0.00	24.51 1.12 0.00	21.59 1.05 0.00	18.82 0.93 0.00
BORALEX_4TH_BRANCH 23824	24.95 0.95 -9.63	22.35 0.84 -9.33	20.78 0.72 -9.42	19.65 1.08 -3.99	19.63 1.13 -3.27	21.63 1.43 0.00	28.00 1.69 0.00	31.74 2.02 0.00	32.73 2.23 0.00	29.69 1.79 0.00	27.92 1.50 0.00	26.19 1.55 0.00	25.68 1.52 0.00	24.48 1.45 0.00	23.62 1.32 0.00	23.37 1.45 0.00	24.02 1.36 0.00	25.52 1.60 0.00	28.23 1.77 0.00	32.66 1.99 0.00	28.75 1.83 0.00	24.86 1.47 0.00	22.04 1.50 0.00	19.07 1.18 0.00
BOWLINE___1 23526	22.58 1.44 -6.77	19.94 1.19 -6.56	18.28 1.01 -6.62	18.74 1.36 -2.81	18.93 1.40 -2.30	22.10 1.90 0.00	28.97 2.66 0.00	32.78 3.06 0.00	33.77 3.27 0.00	30.85 2.96 0.00	29.24 2.83 0.00	27.30 2.66 0.00	26.74 2.59 0.00	25.59 2.56 0.00	24.83 2.52 0.00	24.37 2.45 0.00	25.14 2.47 0.00	26.62 2.70 0.00	29.34 2.88 0.00	34.10 3.43 0.00	29.99 3.07 0.00	25.96 2.57 0.00	22.64 2.10 0.00	19.70 1.81 0.00
BOWLINE___2 23595	22.58 1.44 -6.77	19.94 1.19 -6.56	18.28 1.01 -6.62	18.74 1.36 -2.81	18.93 1.40 -2.30	22.10 1.90 0.00	28.97 2.66 0.00	32.78 3.06 0.00	33.77 3.27 0.00	30.85 2.96 0.00	29.24 2.83 0.00	27.30 2.66 0.00	26.74 2.59 0.00	25.59 2.56 0.00	24.83 2.52 0.00	24.37 2.45 0.00	25.14 2.47 0.00	26.62 2.70 0.00	29.34 2.88 0.00	34.10 3.43 0.00	29.99 3.07 0.00	25.96 2.57 0.00	22.64 2.10 0.00	19.70 1.81 0.00
BROOKHAVEN___DRP 24191	23.74 2.31 -7.06	20.91 1.89 -6.84	19.15 1.61 -6.90	19.71 2.20 -2.92	19.85 2.22 -2.40	23.31 3.11 0.00	35.92 4.21 -5.40	39.18 4.87 -4.59	36.10 5.34 -0.26	33.31 4.46 -0.95	32.16 4.17 -1.58	29.95 3.89 -1.42	28.82 3.74 -0.92	27.71 3.68 -0.99	27.20 3.84 -1.06	27.08 3.53 -1.63	28.19 3.58 -1.94	31.29 4.02 -3.36	32.10 4.39 -1.26	38.13 5.18 -2.29	33.94 4.63 -2.38	30.43 3.90 -3.14	26.06 3.39 -2.13	23.63 3.04 -2.69
BROOKLYN_NAVY_YARD 23515	23.10 1.67 -7.07	20.41 1.39 -6.84	18.70 1.16 -6.90	19.08 1.58 -2.92	19.24 1.61 -2.40	22.40 2.20 0.00	29.43 3.10 -0.01	34.41 3.62 -1.07	35.37 3.84 -1.02	32.55 3.52 -1.14	30.60 3.33 -0.86	30.54 3.13 -2.77	29.97 3.02 -2.80	30.10 2.97 -4.10	29.60 2.92 -4.37	29.56 2.85 -4.79	30.11 2.90 -4.55	30.05 3.13 -3.00	30.08 3.36 -0.27	34.85 4.05 -0.14	30.75 3.55 -0.27	29.39 2.95 -3.06	29.42 2.42 -6.45	21.54 2.11 -1.54
BROOKLYN___ARMY_DRP 323595	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
BROOME_2_LFGE 323671	17.20 0.50 -2.32	14.87 0.44 -2.25	13.29 0.37 -2.27	16.07 0.52 -0.96	16.55 0.53 -0.79	20.92 0.73 0.00	27.34 1.03 0.00	30.79 1.07 0.00	31.46 0.95 0.00	28.79 0.89 0.00	27.34 0.92 0.00	25.43 0.79 0.00	24.91 0.75 0.00	23.79 0.76 0.00	23.02 0.71 0.00	22.62 0.70 0.00	23.44 0.77 0.00	24.68 0.77 0.00	27.43 0.98 0.00	31.64 0.98 0.00	27.89 0.97 0.00	24.32 0.94 0.00	21.24 0.70 0.00	18.50 0.61 0.00
BROOME___LFGE 323600	17.20 0.50 -2.32	14.87 0.44 -2.25	13.29 0.37 -2.27	16.07 0.52 -0.96	16.55 0.53 -0.79	20.92 0.73 0.00	27.34 1.03 0.00	30.79 1.07 0.00	31.46 0.95 0.00	28.79 0.89 0.00	27.34 0.92 0.00	25.43 0.79 0.00	24.91 0.75 0.00	23.79 0.76 0.00	23.02 0.71 0.00	22.62 0.70 0.00	23.44 0.77 0.00	24.68 0.77 0.00	27.43 0.98 0.00	31.64 0.98 0.00	27.89 0.97 0.00	24.32 0.94 0.00	21.24 0.70 0.00	18.50 0.61 0.00
BURROWS___LYONSDAL 23803	14.48 0.11 0.00	12.28 0.10 0.00	10.72 0.08 0.00	14.68 0.10 0.00	15.37 0.14 0.00	20.40 0.20 0.00	26.76 0.45 0.00	30.25 0.54 0.00	31.00 0.49 0.00	28.34 0.44 0.00	26.86 0.45 0.00	25.10 0.47 0.00	24.59 0.44 0.00	23.42 0.39 0.00	22.69 0.38 0.00	22.23 0.31 0.00	23.03 0.36 0.00	24.27 0.36 0.00	26.90 0.45 0.00	31.18 0.52 0.00	27.27 0.35 0.00	23.69 0.30 0.00	20.72 0.18 0.00	18.04 0.14 0.00
CAITHNESS_CC_1 323624	23.70 2.27 -7.06	20.87 1.85 -6.84	19.12 1.57 -6.90	19.66 2.16 -2.92	19.80 2.18 -2.40	23.25 3.05 0.00	35.81 4.10 -5.40	39.09 4.79 -4.59	35.98 5.22 -0.26	33.28 4.44 -0.95	32.13 4.15 -1.57	29.92 3.87 -1.41	28.79 3.72 -0.91	27.68 3.66 -0.99	27.15 3.79 -1.05	27.05 3.51 -1.62	28.16 3.56 -1.94	31.24 3.97 -3.36	32.02 4.31 -1.25	38.03 5.09 -2.28	33.85 4.55 -2.38	30.36 3.84 -3.14	25.99 3.33 -2.13	23.58 2.99 -2.69

CALPINE BETH_PAGE_GT4 24209	23.51 2.08 -7.06	20.73 1.71 -6.84	18.99 1.45 -6.90	19.49 1.98 -2.92	19.65 2.03 -2.40	22.99 2.79 0.00	35.47 3.76 -5.40	41.00 4.31 -6.97	35.46 4.70 -0.26	35.10 4.24 -2.96	35.66 4.04 -5.21	32.82 3.82 -4.37	30.34 3.77 -2.41	29.41 3.68 -2.69	28.84 3.64 -2.89	28.89 3.53 -3.44	29.80 3.58 -3.55	32.21 3.85 -4.45	34.74 4.18 -4.11	43.58 4.90 -8.01	37.02 4.42 -5.68	32.36 3.72 -5.25	27.79 3.14 -4.11	22.95 2.65 -2.41
CALPINE_BETH_PAGE_GT_4 323586	23.51 2.08 -7.06	20.73 1.71 -6.84	18.99 1.45 -6.90	19.49 1.98 -2.92	19.65 2.03 -2.40	22.99 2.79 0.00	35.47 3.76 -5.40	41.00 4.31 -6.97	35.46 4.70 -0.26	35.10 4.24 -2.96	35.66 4.04 -5.21	32.82 3.82 -4.37	30.34 3.77 -2.41	29.41 3.68 -2.69	28.84 3.64 -2.89	28.89 3.53 -3.44	29.80 3.58 -3.55	32.21 3.85 -4.45	34.74 4.18 -4.11	43.58 4.90 -8.01	37.02 4.42 -5.68	32.36 3.72 -5.25	27.79 3.14 -4.11	22.95 2.65 -2.41
CALPINE_BP_GT1 23823	23.51 2.08 -7.06	20.73 1.71 -6.84	18.99 1.45 -6.90	19.49 1.98 -2.92	19.65 2.03 -2.40	22.99 2.79 0.00	35.47 3.76 -5.40	41.00 4.31 -6.97	35.46 4.70 -0.26	35.10 4.24 -2.96	35.66 4.04 -5.21	32.82 3.82 -4.37	30.34 3.77 -2.41	29.41 3.68 -2.69	28.84 3.64 -2.89	28.89 3.53 -3.44	29.80 3.58 -3.55	32.21 3.85 -4.45	34.74 4.18 -4.11	43.58 4.90 -8.01	37.02 4.42 -5.68	32.36 3.72 -5.25	27.79 3.14 -4.11	22.95 2.65 -2.41
CALSPAN___DRP 24200	15.58 0.04 -1.17	13.41 0.10 -1.13	11.84 0.05 -1.14	15.15 0.09 -0.48	15.58 -0.05 -0.40	20.14 -0.06 0.00	26.24 -0.08 0.00	29.63 -0.09 0.00	30.08 -0.43 0.00	27.79 -0.11 0.00	26.52 0.11 0.00	24.44 -0.20 0.00	23.99 -0.17 0.00	22.87 -0.16 0.00	22.11 -0.20 0.00	21.66 -0.26 0.00	22.64 -0.02 0.00	23.58 -0.33 0.00	26.45 0.00 0.00	30.08 -0.58 0.00	26.82 -0.11 0.00	23.64 0.26 0.00	20.33 -0.21 0.00	17.70 -0.20 0.00
CANDIGU_WT_PWR 323617	16.31 0.39 -1.56	14.07 0.38 -1.51	12.48 0.32 -1.52	15.69 0.47 -0.64	16.18 0.43 -0.53	20.78 0.59 0.00	27.18 0.87 0.00	30.58 0.86 0.00	31.06 0.55 0.00	28.57 0.67 0.00	27.20 0.79 0.00	25.18 0.54 0.00	24.69 0.53 0.00	23.54 0.51 0.00	22.73 0.42 0.00	22.27 0.35 0.00	23.19 0.52 0.00	24.27 0.36 0.00	27.14 0.69 0.00	31.06 0.40 0.00	27.60 0.67 0.00	24.27 0.89 0.00	21.01 0.47 0.00	18.31 0.41 0.00
CARR STREET_E_SYR 24060	15.08 0.10 -0.61	12.86 0.09 -0.59	11.30 0.06 -0.60	14.95 0.12 -0.25	15.54 0.11 -0.21	20.38 0.18 0.00	26.55 0.24 0.00	29.90 0.18 0.00	30.60 0.09 0.00	28.01 0.11 0.00	26.57 0.16 0.00	24.76 0.12 0.00	24.25 0.10 0.00	23.12 0.09 0.00	22.38 0.07 0.00	21.96 0.04 0.00	22.76 0.09 0.00	23.99 0.07 0.00	26.61 0.16 0.00	30.72 0.06 0.00	27.03 0.11 0.00	23.52 0.14 0.00	20.64 0.10 0.00	17.98 0.09 0.00
CARTHAGE___PAPER 23857	14.41 -0.20 -0.24	12.23 -0.18 -0.23	10.71 -0.17 -0.24	14.45 -0.23 -0.10	15.11 -0.20 -0.08	19.98 -0.22 0.00	26.26 -0.05 0.00	29.72 0.00 0.00	30.42 -0.09 0.00	27.81 -0.08 0.00	26.36 -0.05 0.00	24.69 0.05 0.00	24.18 0.02 0.00	22.98 -0.05 0.00	22.26 -0.04 0.00	21.79 -0.13 0.00	22.57 -0.09 0.00	23.77 -0.14 0.00	26.37 -0.08 0.00	30.63 -0.03 0.00	26.71 -0.22 0.00	23.22 -0.16 0.00	20.29 -0.25 0.00	17.63 -0.27 0.00
CE_DUNWOOD___DRP 24194	23.01 1.59 -7.05	20.34 1.33 -6.82	18.66 1.13 -6.89	19.02 1.52 -2.92	19.18 1.55 -2.39	22.30 2.10 0.00	29.29 2.97 0.00	33.19 3.48 0.00	34.30 3.69 -0.10	31.48 3.37 -0.21	29.87 3.19 -0.26	27.97 3.00 -0.33	27.40 2.90 -0.35	26.24 2.86 -0.35	25.49 2.81 -0.37	25.05 2.74 -0.39	25.80 2.76 -0.38	27.25 3.01 -0.32	29.91 3.23 -0.23	34.67 3.89 -0.11	30.50 3.42 -0.16	26.24 2.85 0.00	22.88 2.34 0.00	19.92 2.02 0.00
CE_MILLWOOD___DRP 24193	22.96 1.55 -7.04	20.29 1.29 -6.81	18.62 1.10 -6.88	18.97 1.47 -2.91	19.14 1.52 -2.39	22.26 2.06 0.00	29.21 2.89 0.00	33.10 3.39 0.00	34.19 3.60 -0.09	31.34 3.26 -0.18	29.75 3.12 -0.22	27.85 2.93 -0.28	27.28 2.83 -0.30	26.12 2.79 -0.30	25.37 2.74 -0.32	24.92 2.67 -0.33	25.68 2.70 -0.32	27.13 2.94 -0.27	29.80 3.15 -0.20	34.56 3.80 -0.09	30.39 3.34 -0.13	26.16 2.78 0.00	22.82 2.28 0.00	19.86 1.97 0.00
CE_NYC2_DRP 24202	23.20 1.77 -7.07	20.50 1.47 -6.84	18.81 1.26 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.40 4.06 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.23 3.28 -12.32	40.34 3.16 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.73 3.55 -8.73	39.01 4.23 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.49 2.20 -7.39
CE_NYC_DRP 24195	23.16 1.72 -7.07	20.46 1.44 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.34 1.71 -2.40	22.51 2.30 -0.01	32.44 3.26 -2.86	37.94 3.80 -4.42	37.63 4.03 -3.09	37.87 3.68 -6.29	37.83 3.51 -7.91	37.84 3.28 -9.93	37.84 3.19 -10.49	36.80 3.11 -10.66	36.48 3.06 -11.11	36.58 3.00 -11.66	37.01 3.04 -11.31	36.86 3.30 -9.64	37.01 3.52 -7.04	38.21 4.23 -3.32	35.96 3.72 -5.32	36.55 3.09 -10.08	30.20 2.55 -7.12	27.37 2.22 -7.26
CHAFFEE___LFGE 323603	15.74 0.16 -1.21	13.54 0.18 -1.17	11.96 0.13 -1.18	15.27 0.19 -0.50	15.72 0.08 -0.41	20.30 0.10 0.00	26.50 0.19 0.00	29.98 0.27 0.00	30.42 -0.09 0.00	28.09 0.20 0.00	26.81 0.40 0.00	24.71 0.07 0.00	24.23 0.07 0.00	23.12 0.09 0.00	22.33 0.02 0.00	21.88 -0.04 0.00	22.89 0.23 0.00	23.84 -0.07 0.00	26.74 0.29 0.00	30.39 -0.28 0.00	27.11 0.19 0.00	23.88 0.49 0.00	20.52 -0.02 0.00	17.82 -0.07 0.00
CHATEAUG_WT_PWR 323614	13.71 -0.66 0.00	11.61 -0.57 0.00	10.15 -0.49 0.00	13.93 -0.66 0.00	14.57 -0.65 0.00	19.31 -0.89 0.00	25.34 -0.97 0.00	28.71 -1.01 0.00	29.32 -1.19 0.00	26.89 -1.00 0.00	25.46 -0.95 0.00	23.73 -0.91 0.00	23.31 -0.85 0.00	22.13 -0.90 0.00	21.51 -0.80 0.00	21.07 -0.86 0.00	21.83 -0.84 0.00	22.91 -1.00 0.00	25.34 -1.11 0.00	29.56 -1.10 0.00	25.77 -1.16 0.00	22.42 -0.96 0.00	19.70 -0.84 0.00	17.16 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	13.65 -0.72 0.00	11.57 -0.61 0.00	10.12 -0.52 0.00	13.88 -0.70 0.00	14.51 -0.72 0.00	19.25 -0.95 0.00	25.23 -1.08 0.00	28.62 -1.10 0.00	29.23 -1.28 0.00	26.78 -1.12 0.00	25.38 -1.03 0.00	23.65 -0.99 0.00	23.24 -0.92 0.00	22.06 -0.97 0.00	21.44 -0.87 0.00	21.00 -0.92 0.00	21.76 -0.91 0.00	22.81 -1.10 0.00	25.24 -1.22 0.00	29.47 -1.20 0.00	25.66 -1.26 0.00	22.33 -1.05 0.00	19.64 -0.90 0.00	17.09 -0.80 0.00
CHAUTAUQUA___LFGE 323629	15.78 0.22 -1.19	13.58 0.24 -1.15	11.99 0.18 -1.17	15.34 0.26 -0.49	15.77 0.14 -0.40	20.40 0.20 0.00	26.68 0.37 0.00	30.19 0.47 0.00	30.66 0.15 0.00	28.32 0.42 0.00	27.04 0.63 0.00	24.91 0.27 0.00	24.42 0.27 0.00	23.28 0.25 0.00	22.49 0.18 0.00	22.01 0.09 0.00	23.03 0.36 0.00	23.96 0.05 0.00	26.87 0.42 0.00	30.54 -0.12 0.00	27.25 0.32 0.00	24.04 0.65 0.00	20.62 0.08 0.00	17.91 0.02 0.00



CH_MIDHUDSON___DRP 24192	23.47 1.48 -7.62	20.81 1.24 -7.38	19.16 1.06 -7.45	19.15 1.41 -3.16	19.28 1.46 -2.59	22.16 1.96 0.00	29.05 2.74 0.00	32.90 3.18 0.00	33.96 3.45 0.00	31.02 3.12 0.00	29.40 2.98 0.00	27.44 2.81 0.00	26.86 2.71 0.00	25.68 2.65 0.00	24.89 2.59 0.00	24.48 2.56 0.00	25.22 2.56 0.00	26.74 2.82 0.00	29.44 2.99 0.00	34.28 3.62 0.00	30.10 3.18 0.00	26.00 2.62 0.00	22.70 2.16 0.00	19.74 1.84 0.00
CH_MISC_IPPS 23765	23.18 1.61 -7.20	20.49 1.34 -6.97	18.83 1.15 -7.04	19.08 1.52 -2.98	19.23 1.55 -2.44	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.29 3.78 0.00	31.36 3.46 0.00	29.71 3.30 0.00	27.74 3.10 0.00	27.15 2.99 0.00	25.96 2.93 0.00	25.14 2.83 0.00	24.73 2.81 0.00	25.50 2.83 0.00	27.02 3.11 0.00	29.73 3.28 0.00	34.68 4.02 0.00	30.40 3.47 0.00	26.26 2.88 0.00	22.84 2.30 0.00	19.86 1.97 0.00
CH_RES_BVR_FALLS 23983	13.62 -0.32 0.43	11.53 -0.24 0.41	10.03 -0.19 0.42	14.17 -0.23 0.18	14.87 -0.21 0.15	19.96 -0.24 0.00	26.03 -0.29 0.00	29.45 -0.27 0.00	30.30 -0.21 0.00	27.76 -0.14 0.00	26.28 -0.13 0.00	24.54 -0.10 0.00	24.06 -0.10 0.00	22.94 -0.09 0.00	22.22 -0.09 0.00	21.81 -0.11 0.00	22.57 -0.09 0.00	23.80 -0.12 0.00	26.32 -0.13 0.00	30.48 -0.18 0.00	26.74 -0.19 0.00	23.22 -0.16 0.00	20.37 -0.17 0.00	17.75 -0.14 0.00
CH_RES_NIAGARA 23895	14.98 -0.47 -1.08	12.89 -0.34 -1.05	11.37 -0.33 -1.06	14.59 -0.44 -0.45	14.97 -0.63 -0.37	19.23 -0.97 0.00	24.76 -1.55 0.00	27.79 -1.93 0.00	28.16 -2.35 0.00	26.06 -1.84 0.00	24.85 -1.56 0.00	22.89 -1.75 0.00	22.51 -1.64 0.00	21.46 -1.57 0.00	20.77 -1.54 0.00	20.36 -1.56 0.00	21.33 -1.34 0.00	22.34 -1.58 0.00	25.02 -1.43 0.00	28.43 -2.24 0.00	25.36 -1.56 0.00	22.38 -1.00 0.00	19.29 -1.25 0.00	16.95 -0.95 0.00
CH_RES_SYRACUSE 23985	15.17 0.10 -0.70	12.96 0.10 -0.68	11.41 0.08 -0.69	14.99 0.12 -0.29	15.59 0.12 -0.24	20.40 0.20 0.00	26.58 0.26 0.00	29.90 0.18 0.00	30.57 0.06 0.00	27.98 0.08 0.00	26.52 0.11 0.00	24.71 0.07 0.00	24.21 0.05 0.00	23.08 0.05 0.00	22.33 0.02 0.00	21.92 0.00 0.00	22.73 0.07 0.00	23.96 0.05 0.00	26.59 0.13 0.00	30.72 0.06 0.00	27.03 0.11 0.00	23.52 0.14 0.00	20.64 0.10 0.00	18.00 0.11 0.00
CLINTON_WT_PWR 323605	13.71 -0.66 0.00	11.61 -0.57 0.00	10.15 -0.49 0.00	13.93 -0.66 0.00	14.57 -0.65 0.00	19.31 -0.89 0.00	25.34 -0.97 0.00	28.71 -1.01 0.00	29.32 -1.19 0.00	26.89 -1.00 0.00	25.46 -0.95 0.00	23.73 -0.91 0.00	23.31 -0.85 0.00	22.13 -0.90 0.00	21.51 -0.80 0.00	21.07 -0.86 0.00	21.83 -0.84 0.00	22.91 -1.00 0.00	25.34 -1.11 0.00	29.56 -1.10 0.00	25.77 -1.16 0.00	22.42 -0.96 0.00	19.70 -0.84 0.00	17.16 -0.73 0.00
CLINTON___LFGE 323618	13.77 -0.60 0.00	11.67 -0.51 0.00	10.20 -0.45 0.00	14.00 -0.58 0.00	14.62 -0.61 0.00	19.39 -0.81 0.00	25.47 -0.84 0.00	28.92 -0.80 0.00	29.47 -1.04 0.00	27.03 -0.87 0.00	25.62 -0.79 0.00	23.85 -0.79 0.00	23.46 -0.70 0.00	22.22 -0.81 0.00	21.62 -0.69 0.00	21.15 -0.77 0.00	21.94 -0.73 0.00	22.98 -0.93 0.00	25.42 -1.03 0.00	29.74 -0.92 0.00	25.84 -1.08 0.00	22.54 -0.84 0.00	19.78 -0.76 0.00	17.23 -0.66 0.00
COLONIE_LFGE___ 323577	25.02 0.93 -9.72	22.40 0.80 -9.41	20.84 0.69 -9.50	19.63 1.02 -4.03	19.59 1.07 -3.30	21.55 1.35 0.00	27.92 1.61 0.00	31.65 1.93 0.00	32.68 2.17 0.00	29.71 1.81 0.00	27.97 1.56 0.00	26.19 1.55 0.00	25.71 1.55 0.00	24.48 1.45 0.00	23.65 1.34 0.00	23.39 1.47 0.00	24.05 1.38 0.00	25.47 1.55 0.00	28.17 1.72 0.00	32.63 1.96 0.00	28.73 1.80 0.00	24.83 1.45 0.00	21.96 1.42 0.00	19.04 1.15 0.00
CORNELL___ 23752	16.55 0.59 -1.59	14.22 0.50 -1.54	12.62 0.43 -1.55	15.85 0.61 -0.66	16.41 0.64 -0.54	21.13 0.93 0.00	27.68 1.37 0.00	31.20 1.49 0.00	31.88 1.37 0.00	29.21 1.31 0.00	27.73 1.32 0.00	25.80 1.16 0.00	25.27 1.11 0.00	24.11 1.08 0.00	23.33 1.03 0.00	22.84 0.92 0.00	23.71 1.04 0.00	24.97 1.05 0.00	27.80 1.35 0.00	32.07 1.41 0.00	28.24 1.32 0.00	24.58 1.19 0.00	21.46 0.93 0.00	18.68 0.79 0.00
COXSACKIE___GT 23611	23.44 1.25 -7.82	20.80 1.05 -7.57	19.19 0.90 -7.64	19.00 1.18 -3.24	19.12 1.23 -2.66	21.81 1.62 0.00	28.45 2.13 0.00	32.30 2.58 0.00	33.50 2.99 0.00	30.55 2.65 0.00	28.89 2.48 0.00	26.98 2.34 0.00	26.40 2.25 0.00	25.17 2.14 0.00	24.36 2.05 0.00	24.02 2.10 0.00	24.75 2.08 0.00	26.26 2.34 0.00	28.86 2.41 0.00	33.70 3.04 0.00	29.56 2.64 0.00	25.53 2.15 0.00	22.24 1.70 0.00	19.34 1.45 0.00
CPV_VALLEY___CC1 323721	21.69 1.22 -6.10	19.11 1.02 -5.91	17.48 0.87 -5.96	18.27 1.17 -2.53	18.50 1.20 -2.07	21.81 1.62 0.00	28.58 2.26 0.00	32.33 2.62 0.00	33.28 2.78 0.00	30.44 2.54 0.00	28.84 2.43 0.00	26.90 2.27 0.00	26.36 2.20 0.00	25.19 2.16 0.00	24.43 2.12 0.00	24.00 2.08 0.00	24.77 2.11 0.00	26.21 2.30 0.00	28.91 2.46 0.00	33.61 2.94 0.00	29.53 2.61 0.00	25.56 2.18 0.00	22.33 1.79 0.00	19.43 1.54 0.00
CPV_VALLEY___CC2 323722	21.69 1.22 -6.10	19.11 1.02 -5.91	17.48 0.87 -5.96	18.27 1.17 -2.53	18.50 1.20 -2.07	21.81 1.62 0.00	28.58 2.26 0.00	32.33 2.62 0.00	33.28 2.78 0.00	30.44 2.54 0.00	28.84 2.43 0.00	26.90 2.27 0.00	26.36 2.20 0.00	25.19 2.16 0.00	24.43 2.12 0.00	24.00 2.08 0.00	24.77 2.11 0.00	26.21 2.30 0.00	28.91 2.46 0.00	33.61 2.94 0.00	29.53 2.61 0.00	25.56 2.18 0.00	22.33 1.79 0.00	19.43 1.54 0.00
CRESCENT___HYD 24018	25.02 0.93 -9.72	22.40 0.80 -9.41	20.84 0.69 -9.50	19.63 1.02 -4.03	19.59 1.07 -3.30	21.55 1.35 0.00	27.92 1.61 0.00	31.65 1.93 0.00	32.68 2.17 0.00	29.71 1.81 0.00	27.97 1.56 0.00	26.19 1.55 0.00	25.71 1.55 0.00	24.48 1.45 0.00	23.65 1.34 0.00	23.39 1.47 0.00	24.05 1.38 0.00	25.47 1.55 0.00	28.17 1.72 0.00	32.63 1.96 0.00	28.73 1.80 0.00	24.83 1.45 0.00	21.96 1.42 0.00	19.04 1.15 0.00
CRUCIBLE_METL_DRP 24180	15.17 0.10 -0.70	12.96 0.10 -0.68	11.41 0.08 -0.69	14.99 0.12 -0.29	15.59 0.12 -0.24	20.40 0.20 0.00	26.58 0.26 0.00	29.90 0.18 0.00	30.57 0.06 0.00	27.98 0.08 0.00	26.52 0.11 0.00	24.71 0.07 0.00	24.21 0.05 0.00	23.08 0.05 0.00	22.33 0.02 0.00	21.92 0.00 0.00	22.73 0.07 0.00	23.96 0.05 0.00	26.59 0.13 0.00	30.72 0.06 0.00	27.03 0.11 0.00	23.52 0.14 0.00	20.64 0.10 0.00	18.00 0.11 0.00
DANC___LFGE 323619	14.52 -0.13 -0.28	12.33 -0.12 -0.27	10.80 -0.12 -0.27	14.54 -0.16 -0.12	15.20 -0.12 -0.09	20.08 -0.12 0.00	26.45 0.13 0.00	29.90 0.18 0.00	30.60 0.09 0.00	27.98 0.08 0.00	26.52 0.11 0.00	24.83 0.20 0.00	24.33 0.17 0.00	23.12 0.09 0.00	22.38 0.07 0.00	21.90 -0.02 0.00	22.71 0.05 0.00	23.91 0.00 0.00	26.56 0.11 0.00	30.82 0.15 0.00	26.87 -0.05 0.00	23.36 -0.02 0.00	20.40 -0.14 0.00	17.72 -0.18 0.00

DANSKAMMER___1 23586	23.18 1.61 -7.20	20.49 1.34 -6.97	18.83 1.15 -7.04	19.08 1.52 -2.98	19.23 1.55 -2.44	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.29 3.78 0.00	31.36 3.46 0.00	29.71 3.30 0.00	27.74 3.10 0.00	27.15 2.99 0.00	25.96 2.93 0.00	25.14 2.83 0.00	24.73 2.81 0.00	25.50 2.83 0.00	27.02 3.11 0.00	29.73 3.28 0.00	34.68 4.02 0.00	30.40 3.47 0.00	26.26 2.88 0.00	22.84 2.30 0.00	19.86 1.97 0.00
DANSKAMMER___2 23589	23.18 1.61 -7.20	20.49 1.34 -6.97	18.83 1.15 -7.04	19.08 1.52 -2.98	19.23 1.55 -2.44	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.29 3.78 0.00	31.36 3.46 0.00	29.71 3.30 0.00	27.74 3.10 0.00	27.15 2.99 0.00	25.96 2.93 0.00	25.14 2.83 0.00	24.73 2.81 0.00	25.50 2.83 0.00	27.02 3.11 0.00	29.73 3.28 0.00	34.68 4.02 0.00	30.40 3.47 0.00	26.26 2.88 0.00	22.84 2.30 0.00	19.86 1.97 0.00
DANSKAMMER___3 23590	23.18 1.61 -7.20	20.49 1.34 -6.97	18.83 1.15 -7.04	19.08 1.52 -2.98	19.23 1.55 -2.44	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.29 3.78 0.00	31.36 3.46 0.00	29.71 3.30 0.00	27.74 3.10 0.00	27.15 2.99 0.00	25.96 2.93 0.00	25.14 2.83 0.00	24.73 2.81 0.00	25.50 2.83 0.00	27.02 3.11 0.00	29.73 3.28 0.00	34.68 4.02 0.00	30.40 3.47 0.00	26.26 2.88 0.00	22.84 2.30 0.00	19.86 1.97 0.00
DANSKAMMER___4 23591	23.18 1.61 -7.20	20.49 1.34 -6.97	18.83 1.15 -7.04	19.08 1.52 -2.98	19.23 1.55 -2.44	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.29 3.78 0.00	31.36 3.46 0.00	29.71 3.30 0.00	27.74 3.10 0.00	27.15 2.99 0.00	25.96 2.93 0.00	25.14 2.83 0.00	24.73 2.81 0.00	25.50 2.83 0.00	27.02 3.11 0.00	29.73 3.28 0.00	34.68 4.02 0.00	30.40 3.47 0.00	26.26 2.88 0.00	22.84 2.30 0.00	19.86 1.97 0.00
DANSKAMMER___DIESEL 23592	23.18 1.61 -7.20	20.49 1.34 -6.97	18.83 1.15 -7.04	19.08 1.52 -2.98	19.23 1.55 -2.44	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.29 3.78 0.00	31.36 3.46 0.00	29.71 3.30 0.00	27.74 3.10 0.00	27.15 2.99 0.00	25.96 2.93 0.00	25.14 2.83 0.00	24.73 2.81 0.00	25.50 2.83 0.00	27.02 3.11 0.00	29.73 3.28 0.00	34.68 4.02 0.00	30.40 3.47 0.00	26.26 2.88 0.00	22.84 2.30 0.00	19.86 1.97 0.00
DASHVILLE___HYD 23610	22.89 1.22 -7.30	20.28 1.02 -7.07	18.67 0.88 -7.14	18.76 1.15 -3.03	18.88 1.17 -2.48	21.77 1.58 0.00	28.53 2.21 0.00	32.30 2.58 0.00	33.38 2.87 0.00	30.49 2.59 0.00	28.89 2.48 0.00	26.98 2.34 0.00	26.40 2.25 0.00	25.24 2.21 0.00	24.47 2.16 0.00	24.05 2.13 0.00	24.79 2.13 0.00	26.28 2.37 0.00	28.91 2.46 0.00	33.70 3.04 0.00	29.56 2.64 0.00	25.56 2.18 0.00	22.31 1.77 0.00	19.40 1.50 0.00
DELAWARE___LFGE 323621	18.19 0.76 -3.06	15.79 0.65 -2.96	14.20 0.56 -2.99	16.59 0.74 -1.27	17.04 0.78 -1.04	21.25 1.05 0.00	27.81 1.50 0.00	31.44 1.72 0.00	32.37 1.86 0.00	29.60 1.70 0.00	28.05 1.64 0.00	26.16 1.53 0.00	25.63 1.47 0.00	24.46 1.43 0.00	23.69 1.38 0.00	23.21 1.29 0.00	23.98 1.31 0.00	25.33 1.41 0.00	28.04 1.59 0.00	32.50 1.84 0.00	28.54 1.62 0.00	24.76 1.38 0.00	21.65 1.11 0.00	18.82 0.93 0.00
DOGLEVILLE___HYD 23807	14.96 0.76 0.17	12.68 0.67 0.17	11.07 0.60 0.17	15.34 0.83 0.07	16.04 0.87 0.06	21.33 1.13 0.00	27.84 1.53 0.00	31.38 1.66 0.00	32.31 1.80 0.00	29.57 1.67 0.00	28.02 1.61 0.00	26.14 1.50 0.00	25.63 1.47 0.00	24.44 1.41 0.00	23.67 1.36 0.00	23.24 1.32 0.00	24.02 1.36 0.00	25.28 1.36 0.00	27.96 1.51 0.00	32.35 1.69 0.00	28.40 1.48 0.00	24.76 1.38 0.00	21.73 1.19 0.00	18.91 1.02 0.00
DUNKIRK___1 23563	15.76 0.20 -1.19	13.55 0.22 -1.15	11.97 0.16 -1.16	15.31 0.23 -0.49	15.75 0.12 -0.40	20.38 0.18 0.00	26.63 0.32 0.00	30.13 0.42 0.00	30.60 0.09 0.00	28.26 0.36 0.00	26.97 0.56 0.00	24.86 0.22 0.00	24.37 0.22 0.00	23.24 0.21 0.00	22.44 0.13 0.00	21.96 0.04 0.00	22.98 0.32 0.00	23.91 0.00 0.00	26.82 0.37 0.00	30.48 -0.18 0.00	27.22 0.30 0.00	23.99 0.61 0.00	20.60 0.06 0.00	17.88 -0.02 0.00
DUNKIRK___2 23564	15.76 0.20 -1.19	13.55 0.22 -1.15	11.97 0.16 -1.16	15.31 0.23 -0.49	15.75 0.12 -0.40	20.38 0.18 0.00	26.63 0.32 0.00	30.13 0.42 0.00	30.60 0.09 0.00	28.26 0.36 0.00	26.97 0.56 0.00	24.86 0.22 0.00	24.37 0.22 0.00	23.24 0.21 0.00	22.44 0.13 0.00	21.96 0.04 0.00	22.98 0.32 0.00	23.91 0.00 0.00	26.82 0.37 0.00	30.48 -0.18 0.00	27.22 0.30 0.00	23.99 0.61 0.00	20.60 0.06 0.00	17.88 -0.02 0.00
DUNKIRK___3 23565	15.69 0.14 -1.17	13.50 0.18 -1.14	11.92 0.13 -1.15	15.26 0.19 -0.49	15.69 0.06 -0.40	20.30 0.10 0.00	26.50 0.19 0.00	29.95 0.24 0.00	30.42 -0.09 0.00	28.09 0.20 0.00	26.81 0.40 0.00	24.71 0.07 0.00	24.23 0.07 0.00	23.10 0.07 0.00	22.33 0.02 0.00	21.85 -0.07 0.00	22.87 0.20 0.00	23.80 -0.12 0.00	26.69 0.24 0.00	30.33 -0.34 0.00	27.06 0.14 0.00	23.88 0.49 0.00	20.50 -0.04 0.00	17.82 -0.07 0.00
DUNKIRK___4 23566	15.69 0.14 -1.17	13.50 0.18 -1.14	11.92 0.13 -1.15	15.26 0.19 -0.49	15.69 0.06 -0.40	20.30 0.10 0.00	26.50 0.19 0.00	29.95 0.24 0.00	30.42 -0.09 0.00	28.09 0.20 0.00	26.81 0.40 0.00	24.71 0.07 0.00	24.23 0.07 0.00	23.10 0.07 0.00	22.33 0.02 0.00	21.85 -0.07 0.00	22.87 0.20 0.00	23.80 -0.12 0.00	26.69 0.24 0.00	30.33 -0.34 0.00	27.06 0.14 0.00	23.88 0.49 0.00	20.50 -0.04 0.00	17.82 -0.07 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.06 1.64 -7.06	20.38 1.36 -6.84	18.70 1.16 -6.90	19.07 1.56 -2.92	19.24 1.61 -2.40	22.38 2.18 0.00	29.42 3.10 0.00	33.31 3.59 0.00	34.35 3.84 0.00	31.38 3.49 0.00	29.74 3.33 0.00	27.74 3.10 0.00	27.18 3.02 0.00	26.00 2.97 0.00	25.23 2.92 0.00	24.77 2.85 0.00	25.54 2.88 0.00	27.05 3.13 0.00	29.81 3.36 0.00	34.68 4.02 0.00	30.48 3.55 0.00	26.33 2.95 0.00	22.96 2.42 0.00	19.99 2.09 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.67 1.41 -6.89	20.02 1.17 -6.67	18.38 1.00 -6.73	18.76 1.33 -2.85	18.94 1.37 -2.34	22.04 1.84 0.00	28.92 2.61 0.00	32.72 3.00 0.00	33.74 3.23 0.00	30.85 2.96 0.00	29.24 2.83 0.00	27.30 2.66 0.00	26.72 2.56 0.00	25.56 2.53 0.00	24.78 2.48 0.00	24.35 2.43 0.00	25.11 2.45 0.00	26.59 2.68 0.00	29.28 2.83 0.00	34.10 3.43 0.00	29.94 3.01 0.00	25.91 2.53 0.00	22.57 2.03 0.00	19.65 1.75 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.16 1.72 -7.07	20.46 1.44 -6.84	18.78 1.22 -6.91	19.17 1.66 -2.93	19.32 1.69 -2.40	22.45 2.24 -0.01	29.45 3.13 0.00	33.71 3.65 -0.34	34.54 3.91 -0.12	31.67 3.54 -0.23	30.06 3.35 -0.29	28.16 3.15 -0.37	27.59 3.04 -0.39	26.42 2.99 -0.40	25.67 2.94 -0.41	25.30 2.89 -0.48	26.09 2.92 -0.51	27.69 3.18 -0.59	30.13 3.41 -0.26	34.88 4.08 -0.13	30.82 3.63 -0.27	26.63 3.02 -0.23	23.16 2.48 -0.14	20.10 2.13 -0.08

EAST HAMPTON___GT 23717	24.50 3.08 -7.06	21.55 2.53 -6.84	19.70 2.16 -6.90	20.45 2.95 -2.92	20.60 2.97 -2.40	24.36 4.16 0.00	37.39 5.68 -5.40	40.97 6.66 -4.60	37.90 7.14 -0.26	34.99 6.14 -0.96	33.86 5.86 -1.59	31.48 5.42 -1.43	30.34 5.27 -0.92	29.16 5.13 -1.00	28.61 5.24 -1.06	28.37 4.82 -1.63	29.57 4.97 -1.94	32.78 5.50 -3.36	33.80 6.08 -1.26	40.26 7.30 -2.30	35.67 6.35 -2.39	31.88 5.35 -3.15	27.19 4.52 -2.13	24.56 3.97 -2.69
EAST RIVER___6 23660	23.17 1.74 -7.07	20.48 1.45 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.51 2.30 -0.01	32.45 3.26 -2.87	37.96 3.80 -4.44	37.82 4.06 -3.25	38.23 3.71 -6.62	38.25 3.51 -8.32	38.38 3.30 -10.45	38.39 3.19 -11.04	37.38 3.13 -11.21	37.08 3.08 -11.69	37.19 3.00 -12.26	37.62 3.06 -11.90	37.36 3.30 -10.14	37.40 3.55 -7.41	38.38 4.23 -3.49	36.21 3.72 -5.57	36.61 3.11 -10.12	30.25 2.57 -7.15	27.40 2.22 -7.29
EAST RIVER___7 23524	23.17 1.74 -7.07	20.48 1.45 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.51 2.30 -0.01	32.45 3.26 -2.87	37.96 3.80 -4.44	37.82 4.06 -3.25	38.23 3.71 -6.62	38.25 3.51 -8.32	38.38 3.30 -10.45	38.39 3.19 -11.04	37.38 3.13 -11.21	37.08 3.08 -11.69	37.19 3.00 -12.26	37.62 3.06 -11.90	37.36 3.30 -10.14	37.40 3.55 -7.41	38.38 4.23 -3.49	36.21 3.72 -5.57	36.61 3.11 -10.12	30.25 2.57 -7.15	27.40 2.22 -7.29
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.01 1.59 -7.05	20.34 1.33 -6.82	18.66 1.13 -6.89	19.02 1.52 -2.92	19.18 1.55 -2.39	22.30 2.10 0.00	29.29 2.97 0.00	33.19 3.48 0.00	34.30 3.69 -0.10	31.48 3.37 -0.21	29.87 3.19 -0.26	27.97 3.00 -0.33	27.40 2.90 -0.35	26.24 2.86 -0.35	25.49 2.81 -0.37	25.05 2.74 -0.39	25.80 2.76 -0.38	27.25 3.01 -0.32	29.91 3.23 -0.23	34.67 3.89 -0.11	30.50 3.42 -0.16	26.24 2.85 0.00	22.88 2.34 0.00	19.92 2.02 0.00
EAST_HAMPTON___DIESEL 23722	24.50 3.08 -7.06	21.55 2.53 -6.84	19.70 2.16 -6.90	20.45 2.95 -2.92	20.60 2.97 -2.40	24.36 4.16 0.00	37.39 5.68 -5.40	40.97 6.66 -4.60	37.90 7.14 -0.26	34.99 6.14 -0.96	33.86 5.86 -1.59	31.51 5.44 -1.43	30.34 5.27 -0.92	29.16 5.13 -1.00	28.61 5.24 -1.06	28.37 4.82 -1.63	29.57 4.97 -1.94	32.78 5.50 -3.36	33.80 6.08 -1.26	40.26 7.30 -2.30	35.67 6.35 -2.39	31.88 5.35 -3.15	27.19 4.52 -2.13	24.56 3.97 -2.69
EAST_RIVER___1 323558	23.16 1.72 -7.07	20.46 1.44 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.34 1.71 -2.40	22.51 2.30 -0.01	32.44 3.26 -2.86	37.94 3.80 -4.42	37.63 4.03 -3.09	37.87 3.68 -6.29	37.83 3.51 -7.91	37.84 3.28 -9.93	37.84 3.19 -10.49	36.80 3.11 -10.66	36.48 3.06 -11.11	36.58 3.00 -11.66	37.01 3.04 -11.31	36.86 3.30 -9.64	37.01 3.52 -7.04	38.21 4.23 -3.32	35.96 3.72 -5.32	36.55 3.09 -10.08	30.20 2.55 -7.12	27.37 2.22 -7.26
EAST_RIVER___2 323559	23.17 1.74 -7.07	20.48 1.45 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.51 2.30 -0.01	32.45 3.26 -2.87	37.96 3.80 -4.44	37.82 4.06 -3.25	38.23 3.71 -6.62	38.25 3.51 -8.32	38.38 3.30 -10.45	38.39 3.19 -11.04	37.38 3.13 -11.21	37.08 3.08 -11.69	37.19 3.00 -12.26	37.62 3.06 -11.90	37.36 3.30 -10.14	37.40 3.55 -7.41	38.38 4.23 -3.49	36.21 3.72 -5.57	36.61 3.11 -10.12	30.25 2.57 -7.15	27.40 2.22 -7.29
EAST___DELAWARE_HYD 23607	21.65 0.88 -6.40	19.10 0.72 -6.20	17.52 0.62 -6.26	18.02 0.79 -2.65	18.21 0.81 -2.17	21.31 1.11 0.00	27.97 1.66 0.00	31.71 1.99 0.00	32.73 2.23 0.00	29.93 2.04 0.00	28.37 1.95 0.00	26.46 1.82 0.00	25.90 1.74 0.00	24.76 1.73 0.00	24.00 1.69 0.00	23.59 1.67 0.00	24.34 1.68 0.00	25.78 1.87 0.00	28.38 1.93 0.00	33.09 2.42 0.00	29.00 2.07 0.00	25.07 1.68 0.00	21.83 1.29 0.00	18.97 1.07 0.00
ELEC_TRO_TEK 24086	23.23 1.80 -7.06	20.50 1.47 -6.84	18.79 1.24 -6.90	19.23 1.72 -2.93	19.38 1.75 -2.40	22.60 2.40 0.00	35.03 3.32 -5.40	43.86 3.83 -10.31	34.98 4.21 -0.26	37.50 3.82 -5.78	40.31 3.62 -10.28	36.53 3.40 -8.49	31.97 3.31 -4.51	31.33 3.22 -5.07	30.93 3.17 -5.46	31.01 3.11 -5.97	31.62 3.15 -5.81	33.28 3.39 -5.97	38.19 3.65 -8.09	50.97 4.29 -16.01	41.10 3.88 -10.30	34.82 3.23 -8.21	30.12 2.71 -6.87	21.96 2.27 -1.79
ELLENBURG_WT_PWR 323604	13.71 -0.66 0.00	11.61 -0.57 0.00	10.15 -0.49 0.00	13.93 -0.66 0.00	14.57 -0.65 0.00	19.31 -0.89 0.00	25.34 -0.97 0.00	28.71 -1.01 0.00	29.32 -1.19 0.00	26.89 -1.00 0.00	25.46 -0.95 0.00	23.73 -0.91 0.00	23.31 -0.85 0.00	22.13 -0.90 0.00	21.51 -0.80 0.00	21.07 -0.86 0.00	21.83 -0.84 0.00	22.91 -1.00 0.00	25.34 -1.11 0.00	29.56 -1.10 0.00	25.77 -1.16 0.00	22.42 -0.96 0.00	19.70 -0.84 0.00	17.16 -0.73 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.44 -0.07 -1.14	13.29 0.00 -1.11	11.73 -0.03 -1.12	15.02 -0.03 -0.47	15.45 -0.17 -0.39	19.98 -0.22 0.00	25.97 -0.34 0.00	29.33 -0.39 0.00	29.78 -0.73 0.00	27.51 -0.39 0.00	26.23 -0.18 0.00	24.19 -0.44 0.00	23.75 -0.41 0.00	22.64 -0.39 0.00	21.88 -0.42 0.00	21.44 -0.48 0.00	22.42 -0.25 0.00	23.34 -0.57 0.00	26.16 -0.29 0.00	29.71 -0.95 0.00	26.49 -0.43 0.00	23.36 -0.02 0.00	20.11 -0.43 0.00	17.54 -0.36 0.00
EMPIRE_CC_1 323656	24.32 0.83 -9.12	21.74 0.73 -8.83	20.19 0.63 -8.91	19.26 0.90 -3.78	19.27 0.94 -3.10	21.29 1.09 0.00	27.37 1.05 0.00	31.02 1.31 0.00	31.97 1.46 0.00	29.07 1.17 0.00	27.42 1.00 0.00	25.67 1.03 0.00	25.17 1.01 0.00	24.02 0.99 0.00	23.20 0.89 0.00	23.02 1.10 0.00	23.57 0.91 0.00	24.99 1.08 0.00	27.62 1.16 0.00	32.01 1.35 0.00	28.16 1.24 0.00	24.34 0.96 0.00	21.77 1.23 0.00	18.93 1.04 0.00
EMPIRE_CC_2 323658	24.32 0.83 -9.12	21.74 0.73 -8.83	20.19 0.63 -8.91	19.26 0.90 -3.78	19.27 0.94 -3.10	21.29 1.09 0.00	27.37 1.05 0.00	31.02 1.31 0.00	31.97 1.46 0.00	29.07 1.17 0.00	27.42 1.00 0.00	25.67 1.03 0.00	25.17 1.01 0.00	24.02 0.99 0.00	23.20 0.89 0.00	23.02 1.10 0.00	23.57 0.91 0.00	24.99 1.08 0.00	27.62 1.16 0.00	32.01 1.35 0.00	28.16 1.24 0.00	24.34 0.96 0.00	21.77 1.23 0.00	18.93 1.04 0.00
ERIE_WT_PWR 323693	15.60 0.06 -1.17	13.42 0.11 -1.13	11.85 0.06 -1.14	15.17 0.10 -0.48	15.60 -0.03 -0.40	20.16 -0.04 0.00	26.29 -0.03 0.00	29.66 -0.06 0.00	30.11 -0.40 0.00	27.81 -0.08 0.00	26.54 0.13 0.00	24.47 -0.17 0.00	24.01 -0.14 0.00	22.89 -0.14 0.00	22.13 -0.18 0.00	21.68 -0.24 0.00	22.66 0.00 0.00	23.60 -0.31 0.00	26.48 0.03 0.00	30.11 -0.55 0.00	26.84 -0.08 0.00	23.67 0.28 0.00	20.35 -0.19 0.00	17.72 -0.18 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.45 0.52 -1.57	14.14 0.44 -1.52	12.55 0.37 -1.53	15.77 0.54 -0.65	16.32 0.56 -0.53	21.01 0.81 0.00	27.50 1.19 0.00	30.99 1.28 0.00	31.64 1.13 0.00	28.98 1.09 0.00	27.50 1.08 0.00	25.60 0.96 0.00	25.08 0.92 0.00	23.95 0.92 0.00	23.18 0.87 0.00	22.67 0.75 0.00	23.53 0.86 0.00	24.80 0.89 0.00	27.59 1.14 0.00	31.83 1.16 0.00	28.03 1.10 0.00	24.41 1.03 0.00	21.32 0.78 0.00	18.56 0.66 0.00

E_CANADA_CAP_HY 24051	26.78 0.68 -11.74	24.10 0.55 -11.36	22.57 0.46 -11.47	20.13 0.69 -4.86	19.99 0.78 -3.98	21.13 0.93 0.00	27.79 1.47 0.00	31.56 1.84 0.00	32.71 2.20 0.00	29.82 1.92 0.00	28.02 1.61 0.00	26.24 1.60 0.00	25.73 1.57 0.00	24.44 1.41 0.00	23.60 1.29 0.00	23.19 1.27 0.00	23.96 1.29 0.00	25.33 1.41 0.00	28.07 1.61 0.00	32.53 1.87 0.00	28.62 1.70 0.00	24.76 1.38 0.00	21.73 1.19 0.00	18.72 0.82 0.00
E_CANADA_MHWK_HY 24050	14.96 0.76 0.17	12.68 0.67 0.17	11.07 0.60 0.17	15.34 0.83 0.07	16.04 0.87 0.06	21.33 1.13 0.00	27.84 1.53 0.00	31.38 1.66 0.00	32.31 1.80 0.00	29.57 1.67 0.00	28.02 1.61 0.00	26.14 1.50 0.00	25.63 1.47 0.00	24.44 1.41 0.00	23.67 1.36 0.00	23.24 1.32 0.00	24.02 1.36 0.00	25.28 1.36 0.00	27.96 1.51 0.00	32.35 1.69 0.00	28.40 1.48 0.00	24.76 1.38 0.00	21.73 1.19 0.00	18.91 1.02 0.00
E_FISHKILL___LBMP 23776	22.99 1.45 -7.17	20.33 1.21 -6.94	18.68 1.03 -7.00	18.94 1.39 -2.97	19.09 1.43 -2.43	22.12 1.92 0.00	29.00 2.69 0.00	32.87 3.15 0.00	33.86 3.36 0.00	30.94 3.04 0.00	29.32 2.91 0.00	27.35 2.71 0.00	26.79 2.63 0.00	25.61 2.58 0.00	24.85 2.54 0.00	24.42 2.50 0.00	25.18 2.52 0.00	26.66 2.75 0.00	29.39 2.94 0.00	34.19 3.52 0.00	30.02 3.09 0.00	25.96 2.57 0.00	22.68 2.14 0.00	19.74 1.84 0.00
FAR ROCKAWAY___4 23548	23.49 2.05 -7.06	20.71 1.68 -6.84	18.98 1.43 -6.91	19.46 1.95 -2.93	19.62 1.99 -2.40	22.93 2.73 0.00	35.51 3.79 -5.40	51.89 4.40 -17.78	35.56 4.79 -0.26	44.36 4.38 -12.08	51.94 3.88 -21.64	46.01 3.65 -17.73	36.88 3.53 -9.20	36.88 3.45 -10.40	36.88 3.37 -11.20	36.88 3.31 -11.65	36.88 3.35 -10.86	36.88 3.59 -9.38	47.38 3.91 -17.01	69.23 4.63 -33.94	51.73 4.17 -20.63	41.67 3.46 -14.83	36.70 3.10 -13.06	22.67 2.58 -2.20
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.17 1.74 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.34 1.71 -2.40	22.53 2.32 -0.01	32.45 3.26 -2.87	37.96 3.80 -4.44	37.79 4.03 -3.25	38.21 3.68 -6.63	38.25 3.51 -8.33	38.36 3.28 -10.45	38.39 3.19 -11.05	37.36 3.11 -11.22	37.06 3.06 -11.70	37.19 3.00 -12.27	37.61 3.04 -11.91	37.36 3.30 -10.15	37.41 3.55 -7.41	38.39 4.23 -3.49	36.23 3.74 -5.57	36.61 3.11 -10.12	30.25 2.57 -7.15	27.40 2.22 -7.29
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.19 1.75 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.34 1.71 -2.40	22.53 2.32 -0.01	32.45 3.26 -2.87	37.96 3.80 -4.44	37.79 4.03 -3.25	38.21 3.68 -6.63	38.25 3.51 -8.33	38.36 3.28 -10.45	38.39 3.19 -11.05	37.36 3.11 -11.22	37.06 3.06 -11.70	37.19 3.00 -12.27	37.61 3.04 -11.91	37.36 3.30 -10.15	37.41 3.55 -7.41	38.39 4.23 -3.49	36.23 3.74 -5.57	36.61 3.11 -10.12	30.25 2.57 -7.15	27.40 2.22 -7.29
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.17 1.74 -7.07	20.48 1.45 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.34 1.71 -2.40	22.51 2.30 -0.01	32.45 3.26 -2.87	37.96 3.80 -4.44	37.79 4.03 -3.25	38.18 3.65 -6.63	38.22 3.49 -8.33	38.36 3.28 -10.45	38.37 3.16 -11.05	37.36 3.11 -11.22	37.06 3.06 -11.70	37.17 2.98 -12.27	37.58 3.01 -11.91	37.34 3.28 -10.15	37.38 3.52 -7.41	38.35 4.20 -3.49	36.21 3.72 -5.57	36.59 3.09 -10.12	30.23 2.55 -7.15	27.38 2.20 -7.29
FARRAGUT___LBMP 323566	23.16 1.72 -7.07	20.46 1.44 -6.84	18.76 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.42 3.24 -2.87	37.90 3.74 -4.44	37.73 3.96 -3.25	38.15 3.63 -6.63	38.20 3.46 -8.33	38.31 3.23 -10.45	38.34 3.14 -11.05	37.34 3.09 -11.22	37.02 3.01 -11.70	37.15 2.96 -12.27	37.56 2.99 -11.91	37.31 3.25 -10.15	37.35 3.49 -7.41	38.32 4.17 -3.49	36.15 3.66 -5.57	36.56 3.06 -10.12	30.21 2.53 -7.15	27.36 2.18 -7.29
FENNER___WINDPWR 24204	15.23 0.37 -0.49	12.98 0.33 -0.47	11.40 0.28 -0.48	15.18 0.39 -0.20	15.82 0.43 -0.17	20.78 0.59 0.00	27.24 0.92 0.00	30.76 1.04 0.00	31.48 0.98 0.00	28.79 0.89 0.00	27.31 0.90 0.00	25.48 0.84 0.00	24.95 0.80 0.00	23.77 0.74 0.00	23.00 0.69 0.00	22.56 0.64 0.00	23.39 0.73 0.00	24.66 0.74 0.00	27.38 0.93 0.00	31.64 0.98 0.00	27.78 0.86 0.00	24.15 0.77 0.00	21.11 0.57 0.00	18.38 0.48 0.00
FIBERTEK___ENERGY 23856	15.17 0.10 -0.70	12.96 0.10 -0.68	11.41 0.08 -0.69	14.99 0.12 -0.29	15.59 0.12 -0.24	20.40 0.20 0.00	26.58 0.26 0.00	29.90 0.18 0.00	30.57 0.06 0.00	27.98 0.08 0.00	26.52 0.11 0.00	24.71 0.07 0.00	24.21 0.05 0.00	23.08 0.05 0.00	22.33 0.02 0.00	21.92 0.00 0.00	22.73 0.07 0.00	23.96 0.05 0.00	26.59 0.13 0.00	30.72 0.06 0.00	27.03 0.11 0.00	23.52 0.14 0.00	20.64 0.10 0.00	18.00 0.11 0.00
FITZPATRICK____ 23598	14.54 -0.26 -0.43	12.38 -0.22 -0.42	10.86 -0.20 -0.42	14.50 -0.26 -0.18	15.08 -0.29 -0.15	19.83 -0.36 0.00	25.76 -0.55 0.00	29.00 -0.71 0.00	29.69 -0.82 0.00	27.17 -0.73 0.00	25.75 -0.66 0.00	24.00 -0.64 0.00	23.53 -0.63 0.00	22.43 -0.60 0.00	21.73 -0.58 0.00	21.33 -0.59 0.00	22.10 -0.57 0.00	23.29 -0.62 0.00	25.79 -0.66 0.00	29.84 -0.83 0.00	26.22 -0.70 0.00	22.82 -0.56 0.00	20.07 -0.47 0.00	17.50 -0.39 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.20 1.62 -7.20	20.51 1.35 -6.98	18.85 1.16 -7.04	19.10 1.53 -2.98	19.24 1.57 -2.45	22.30 2.10 0.00	29.29 2.97 0.00	33.22 3.50 0.00	34.35 3.84 0.00	31.41 3.52 0.00	29.77 3.35 0.00	27.77 3.13 0.00	27.20 3.04 0.00	25.98 2.95 0.00	25.19 2.88 0.00	24.77 2.85 0.00	25.54 2.88 0.00	27.07 3.16 0.00	29.79 3.33 0.00	34.71 4.05 0.00	30.45 3.53 0.00	26.31 2.92 0.00	22.88 2.34 0.00	19.88 1.99 0.00
FORT ORANGE____ 23900	24.35 0.86 -9.12	21.75 0.73 -8.83	20.20 0.64 -8.92	19.25 0.89 -3.78	19.25 0.93 -3.10	21.37 1.17 0.00	27.63 1.32 0.00	31.32 1.60 0.00	32.31 1.80 0.00	29.46 1.56 0.00	27.78 1.37 0.00	25.99 1.35 0.00	25.49 1.33 0.00	24.32 1.29 0.00	23.53 1.23 0.00	23.21 1.29 0.00	23.89 1.22 0.00	25.30 1.39 0.00	27.93 1.48 0.00	32.41 1.75 0.00	28.48 1.56 0.00	24.65 1.26 0.00	21.73 1.19 0.00	18.97 1.07 0.00
FORT_DRUM_COGEN 23780	14.51 -0.13 -0.27	12.31 -0.13 -0.26	10.78 -0.13 -0.26	14.53 -0.16 -0.11	15.18 -0.14 -0.09	20.06 -0.14 0.00	26.39 0.08 0.00	29.87 0.15 0.00	30.54 0.03 0.00	27.95 0.06 0.00	26.49 0.08 0.00	24.81 0.17 0.00	24.30 0.15 0.00	23.10 0.07 0.00	22.35 0.04 0.00	21.88 -0.04 0.00	22.69 0.02 0.00	23.89 -0.02 0.00	26.53 0.08 0.00	30.79 0.12 0.00	26.84 -0.08 0.00	23.34 -0.05 0.00	20.37 -0.17 0.00	17.70 -0.20 0.00
FPL_FAR_ROCK_GT1 24212	23.49 2.05 -7.06	20.71 1.68 -6.84	18.98 1.43 -6.91	19.46 1.95 -2.93	19.62 1.99 -2.40	22.93 2.73 0.00	35.51 3.79 -5.40	51.89 4.40 -17.78	35.56 4.79 -0.26	44.36 4.38 -12.08	51.94 3.88 -21.64	46.01 3.65 -17.73	36.88 3.53 -9.20	36.88 3.45 -10.40	36.88 3.37 -11.20	36.88 3.31 -11.65	36.88 3.35 -10.86	36.88 3.59 -9.38	47.38 3.91 -17.01	69.23 4.63 -33.94	51.73 4.17 -20.63	41.67 3.46 -14.83	36.70 3.10 -13.06	22.67 2.58 -2.20

FPL FAR_ROCK_GT2 23815	23.49 2.05 -7.06	20.71 1.68 -6.84	18.98 1.43 -6.91	19.46 1.95 -2.93	19.62 1.99 -2.40	22.93 2.73 0.00	35.51 3.79 -5.40	51.89 4.40 -17.78	35.56 4.79 -0.26	44.36 4.38 -12.08	51.94 3.88 -21.64	46.01 3.65 -17.73	36.88 3.53 -9.20	36.88 3.45 -10.40	36.88 3.37 -11.20	36.88 3.31 -11.65	36.88 3.35 -10.86	36.88 3.59 -9.38	47.38 3.91 -17.01	69.23 4.63 -33.94	51.73 4.17 -20.63	41.67 3.46 -14.83	36.70 3.10 -13.06	22.67 2.58 -2.20
FRANKLIN_FALL_HYD 24054	13.62 -0.75 0.00	11.55 -0.63 0.00	10.09 -0.55 0.00	13.84 -0.74 0.00	14.47 -0.76 0.00	19.19 -1.01 0.00	25.18 -1.13 0.00	28.59 -1.13 0.00	29.14 -1.37 0.00	26.73 -1.17 0.00	25.33 -1.08 0.00	23.63 -1.01 0.00	23.24 -0.92 0.00	22.02 -1.01 0.00	21.44 -0.87 0.00	20.93 -0.99 0.00	21.69 -0.97 0.00	22.70 -1.22 0.00	25.13 -1.32 0.00	29.40 -1.26 0.00	25.52 -1.40 0.00	22.26 -1.12 0.00	19.55 -0.99 0.00	17.07 -0.82 0.00
FREEPORT_EQUS_GT1 23764	23.43 2.00 -7.06	20.67 1.64 -6.84	18.94 1.39 -6.90	19.42 1.91 -2.93	19.58 1.95 -2.40	22.89 2.69 0.00	35.42 3.71 -5.40	43.54 4.28 -9.54	35.44 4.67 -0.26	37.27 4.24 -5.13	39.56 4.04 -9.11	35.95 3.77 -7.54	31.85 3.67 -4.02	31.14 3.59 -4.52	30.72 3.55 -4.87	30.75 3.44 -5.39	31.47 3.51 -5.29	33.29 3.75 -5.62	37.73 4.10 -7.17	49.65 4.81 -14.17	40.49 4.34 -9.24	34.51 3.60 -7.53	29.79 3.02 -6.23	22.74 2.54 -2.30
FREEPORT___CT2 23818	23.43 2.00 -7.06	20.67 1.64 -6.84	18.94 1.39 -6.90	19.42 1.91 -2.93	19.58 1.95 -2.40	22.89 2.69 0.00	35.42 3.71 -5.40	43.54 4.28 -9.54	35.44 4.67 -0.26	37.27 4.24 -5.13	39.56 4.04 -9.11	35.95 3.77 -7.54	31.85 3.67 -4.02	31.14 3.59 -4.52	30.72 3.55 -4.87	30.75 3.44 -5.39	31.47 3.51 -5.29	33.29 3.75 -5.62	37.73 4.10 -7.17	49.65 4.81 -14.17	40.49 4.34 -9.24	34.51 3.60 -7.53	29.79 3.02 -6.23	22.74 2.54 -2.30
FULTON COGEN___ 23766	14.85 -0.07 -0.55	12.66 -0.06 -0.53	11.12 -0.06 -0.54	14.75 -0.06 -0.23	15.35 -0.06 -0.19	20.14 -0.06 0.00	26.21 -0.10 0.00	29.48 -0.24 0.00	30.14 -0.36 0.00	27.59 -0.31 0.00	26.15 -0.26 0.00	24.37 -0.27 0.00	23.87 -0.29 0.00	22.75 -0.28 0.00	22.02 -0.29 0.00	21.63 -0.29 0.00	22.42 -0.25 0.00	23.65 -0.26 0.00	26.21 -0.24 0.00	30.33 -0.34 0.00	26.65 -0.27 0.00	23.20 -0.19 0.00	20.37 -0.17 0.00	17.77 -0.12 0.00
FULTON___LFGE 323630	27.22 1.69 -11.15	24.36 1.38 -10.80	22.71 1.16 -10.90	20.92 1.72 -4.62	20.93 1.92 -3.79	22.70 2.50 0.00	29.95 3.63 0.00	34.09 4.37 0.00	35.57 5.07 0.00	32.45 4.55 0.00	30.32 3.91 0.00	28.46 3.82 0.00	27.90 3.74 0.00	26.44 3.41 0.00	25.45 3.15 0.00	25.08 3.16 0.00	25.93 3.26 0.00	27.38 3.47 0.00	30.37 3.91 0.00	35.17 4.51 0.00	31.01 4.09 0.00	26.80 3.41 0.00	23.31 2.77 0.00	19.93 2.04 0.00
G.F.CEMENT___DRP 24184	25.42 1.19 -9.86	22.75 1.02 -9.55	21.15 0.87 -9.64	19.98 1.31 -4.08	19.98 1.40 -3.35	21.99 1.80 0.00	28.60 2.29 0.00	32.48 2.76 0.00	33.59 3.08 0.00	30.49 2.59 0.00	28.63 2.22 0.00	26.86 2.22 0.00	26.36 2.20 0.00	25.10 2.07 0.00	24.20 1.90 0.00	23.94 2.02 0.00	24.61 1.95 0.00	26.09 2.18 0.00	28.89 2.43 0.00	33.42 2.76 0.00	29.45 2.53 0.00	25.46 2.08 0.00	22.45 1.91 0.00	19.36 1.47 0.00
GARDENVILLE___LBMP 24039	15.55 0.01 -1.16	13.37 0.06 -1.13	11.81 0.03 -1.14	15.12 0.06 -0.48	15.55 -0.08 -0.39	20.08 -0.12 0.00	26.16 -0.16 0.00	29.54 -0.18 0.00	29.96 -0.55 0.00	27.67 -0.22 0.00	26.41 0.00 0.00	24.37 -0.27 0.00	23.89 -0.27 0.00	22.78 -0.25 0.00	22.02 -0.29 0.00	21.59 -0.33 0.00	22.57 -0.09 0.00	23.48 -0.43 0.00	26.35 -0.11 0.00	29.96 -0.70 0.00	26.71 -0.22 0.00	23.55 0.16 0.00	20.25 -0.29 0.00	17.64 -0.25 0.00
GENERAL___MILLS 23808	15.58 0.04 -1.17	13.41 0.10 -1.13	11.84 0.05 -1.14	15.15 0.09 -0.48	15.58 -0.05 -0.40	20.14 -0.06 0.00	26.24 -0.08 0.00	29.63 -0.09 0.00	30.08 -0.43 0.00	27.79 -0.11 0.00	26.52 0.11 0.00	24.44 -0.20 0.00	23.99 -0.17 0.00	22.87 -0.16 0.00	22.11 -0.20 0.00	21.66 -0.26 0.00	22.64 -0.02 0.00	23.58 -0.33 0.00	26.45 0.00 0.00	30.08 -0.58 0.00	26.82 -0.11 0.00	23.64 0.26 0.00	20.33 -0.21 0.00	17.70 -0.20 0.00
GE_PLASTICS___DRP 24183	24.30 0.78 -9.16	21.71 0.66 -8.87	20.17 0.57 -8.95	19.18 0.80 -3.79	19.18 0.84 -3.11	21.25 1.05 0.00	27.53 1.21 0.00	31.17 1.46 0.00	32.12 1.62 0.00	29.29 1.39 0.00	27.65 1.24 0.00	25.84 1.21 0.00	25.34 1.18 0.00	24.18 1.15 0.00	23.40 1.09 0.00	23.08 1.16 0.00	23.77 1.11 0.00	25.16 1.24 0.00	27.80 1.35 0.00	32.23 1.56 0.00	28.35 1.43 0.00	24.53 1.15 0.00	21.63 1.09 0.00	18.84 0.95 0.00
GILBOA___1 23756	22.20 0.80 -7.02	19.67 0.68 -6.80	18.14 0.63 -6.87	18.29 0.80 -2.91	18.45 0.84 -2.38	21.29 1.09 0.00	27.76 1.45 0.00	31.41 1.69 0.00	32.31 1.80 0.00	29.49 1.59 0.00	27.92 1.50 0.00	26.07 1.43 0.00	25.53 1.38 0.00	24.39 1.36 0.00	23.62 1.32 0.00	23.24 1.32 0.00	23.98 1.31 0.00	25.35 1.43 0.00	28.01 1.56 0.00	32.50 1.84 0.00	28.57 1.64 0.00	24.74 1.36 0.00	21.71 1.17 0.00	18.91 1.02 0.00
GILBOA___2 23757	22.20 0.80 -7.02	19.67 0.68 -6.80	18.14 0.63 -6.87	18.29 0.80 -2.91	18.45 0.84 -2.38	21.29 1.09 0.00	27.76 1.45 0.00	31.41 1.69 0.00	32.31 1.80 0.00	29.49 1.59 0.00	27.92 1.50 0.00	26.07 1.43 0.00	25.53 1.38 0.00	24.39 1.36 0.00	23.62 1.32 0.00	23.24 1.32 0.00	23.98 1.31 0.00	25.35 1.43 0.00	28.01 1.56 0.00	32.50 1.84 0.00	28.57 1.64 0.00	24.74 1.36 0.00	21.71 1.17 0.00	18.91 1.02 0.00
GILBOA___3 23758	22.20 0.80 -7.02	19.67 0.68 -6.80	18.14 0.63 -6.87	18.29 0.80 -2.91	18.45 0.84 -2.38	21.29 1.09 0.00	27.76 1.45 0.00	31.41 1.69 0.00	32.31 1.80 0.00	29.49 1.59 0.00	27.92 1.50 0.00	26.07 1.43 0.00	25.53 1.38 0.00	24.39 1.36 0.00	23.62 1.32 0.00	23.24 1.32 0.00	23.98 1.31 0.00	25.35 1.43 0.00	28.01 1.56 0.00	32.50 1.84 0.00	28.57 1.64 0.00	24.74 1.36 0.00	21.71 1.17 0.00	18.91 1.02 0.00
GILBOA___4 23759	22.20 0.80 -7.02	19.67 0.68 -6.80	18.14 0.63 -6.87	18.29 0.80 -2.91	18.45 0.84 -2.38	21.29 1.09 0.00	27.76 1.45 0.00	31.41 1.69 0.00	32.31 1.80 0.00	29.49 1.59 0.00	27.92 1.50 0.00	26.07 1.43 0.00	25.53 1.38 0.00	24.39 1.36 0.00	23.62 1.32 0.00	23.24 1.32 0.00	23.98 1.31 0.00	25.35 1.43 0.00	28.01 1.56 0.00	32.50 1.84 0.00	28.57 1.64 0.00	24.74 1.36 0.00	21.71 1.17 0.00	18.91 1.02 0.00
GILBOA___ 23599	22.20 0.80 -7.02	19.67 0.68 -6.80	18.14 0.63 -6.87	18.29 0.80 -2.91	18.45 0.84 -2.38	21.29 1.09 0.00	27.76 1.45 0.00	31.41 1.69 0.00	32.31 1.80 0.00	29.49 1.59 0.00	27.92 1.50 0.00	26.07 1.43 0.00	25.53 1.38 0.00	24.39 1.36 0.00	23.62 1.32 0.00	23.24 1.32 0.00	23.98 1.31 0.00	25.35 1.43 0.00	28.01 1.56 0.00	32.50 1.84 0.00	28.57 1.64 0.00	24.74 1.36 0.00	21.71 1.17 0.00	18.91 1.02 0.00

GINNA____ 23603	14.47 -0.73 -0.83	12.37 -0.62 -0.80	10.89 -0.56 -0.81	14.17 -0.76 -0.34	14.70 -0.81 -0.28	19.17 -1.03 0.00	24.95 -1.37 0.00	28.35 -1.37 0.00	28.77 -1.74 0.00	26.48 -1.42 0.00	25.20 -1.21 0.00	23.28 -1.36 0.00	22.88 -1.28 0.00	21.74 -1.29 0.00	21.04 -1.27 0.00	20.61 -1.31 0.00	21.53 -1.13 0.00	22.55 -1.36 0.00	25.16 -1.30 0.00	28.88 -1.78 0.00	25.44 -1.48 0.00	22.21 -1.17 0.00	19.37 -1.17 0.00	16.87 -1.02 0.00
GLEN PARK____ 23778	14.57 -0.09 -0.29	12.36 -0.10 -0.28	10.83 -0.10 -0.28	14.57 -0.13 -0.12	15.23 -0.09 -0.10	20.14 -0.06 0.00	26.52 0.21 0.00	30.01 0.30 0.00	30.69 0.18 0.00	28.09 0.20 0.00	26.60 0.19 0.00	24.93 0.30 0.00	24.40 0.24 0.00	23.19 0.16 0.00	22.47 0.16 0.00	21.96 0.04 0.00	22.78 0.11 0.00	24.01 0.10 0.00	26.66 0.21 0.00	30.94 0.28 0.00	26.98 0.05 0.00	23.45 0.07 0.00	20.44 -0.10 0.00	17.75 -0.14 0.00
GLENWOOD_IC_1_G5 23712	23.27 1.84 -7.06	20.53 1.51 -6.84	18.83 1.29 -6.90	19.26 1.75 -2.93	19.42 1.80 -2.40	22.64 2.44 0.00	35.13 3.42 -5.40	41.52 3.98 -7.82	35.07 4.30 -0.26	35.51 3.93 -3.68	36.66 3.75 -6.50	33.58 3.52 -5.42	30.51 3.41 -2.94	29.67 3.34 -3.30	29.13 3.28 -3.54	29.20 3.20 -4.08	30.03 3.24 -4.13	32.24 3.49 -4.83	35.35 3.78 -5.12	45.18 4.48 -10.04	37.76 3.98 -6.86	32.71 3.32 -6.00	28.10 2.75 -4.81	22.05 2.33 -1.83
GLENWOOD_IC_2_G1 23688	23.18 1.75 -7.06	20.47 1.45 -6.84	18.77 1.22 -6.90	19.17 1.66 -2.92	19.33 1.71 -2.40	22.52 2.32 0.00	34.97 3.26 -5.40	39.35 3.77 -5.86	34.86 4.09 -0.26	33.63 3.71 -2.02	33.46 3.54 -3.50	30.92 3.30 -2.98	29.08 3.21 -1.71	28.08 3.16 -1.90	27.44 3.10 -2.03	27.54 3.03 -2.59	28.52 3.06 -2.80	31.15 3.30 -3.94	32.79 3.57 -2.77	40.22 4.23 -5.33	34.83 3.77 -4.14	30.78 3.13 -4.26	26.33 2.61 -3.18	21.27 2.22 -1.15
GLENWOOD_IC_3_G1 23689	23.18 1.75 -7.06	20.47 1.45 -6.84	18.77 1.22 -6.90	19.17 1.66 -2.92	19.33 1.71 -2.40	22.52 2.32 0.00	34.97 3.26 -5.40	39.35 3.77 -5.86	34.86 4.09 -0.26	33.63 3.71 -2.02	33.46 3.54 -3.50	30.92 3.30 -2.98	29.08 3.21 -1.71	28.08 3.16 -1.90	27.44 3.10 -2.03	27.54 3.03 -2.59	28.52 3.06 -2.80	31.15 3.30 -3.94	32.79 3.57 -2.77	40.22 4.23 -5.33	34.83 3.77 -4.14	30.78 3.13 -4.26	26.33 2.61 -3.18	21.27 2.22 -1.15
GLENWOOD____4 23550	23.27 1.84 -7.06	20.53 1.51 -6.84	18.83 1.29 -6.90	19.26 1.75 -2.93	19.42 1.80 -2.40	22.64 2.44 0.00	35.13 3.42 -5.40	41.52 3.98 -7.82	35.07 4.30 -0.26	35.51 3.93 -3.68	36.66 3.75 -6.50	33.58 3.52 -5.42	30.51 3.41 -2.94	29.67 3.34 -3.30	29.13 3.28 -3.54	29.20 3.20 -4.08	30.03 3.24 -4.13	32.24 3.49 -4.83	35.35 3.78 -5.12	45.18 4.48 -10.04	37.76 3.98 -6.86	32.71 3.32 -6.00	28.10 2.75 -4.81	22.05 2.33 -1.83
GLENWOOD____5 23614	23.27 1.84 -7.06	20.53 1.51 -6.84	18.83 1.29 -6.90	19.26 1.75 -2.93	19.42 1.80 -2.40	22.64 2.44 0.00	35.13 3.42 -5.40	41.52 3.98 -7.82	35.07 4.30 -0.26	35.51 3.93 -3.68	36.66 3.75 -6.50	33.58 3.52 -5.42	30.51 3.41 -2.94	29.67 3.34 -3.30	29.13 3.28 -3.54	29.20 3.20 -4.08	30.03 3.24 -4.13	32.24 3.49 -4.83	35.35 3.78 -5.12	45.18 4.48 -10.04	37.76 3.98 -6.86	32.71 3.32 -6.00	28.10 2.75 -4.81	22.05 2.33 -1.83
GLOBAL GREEN_PORT_GT1 23814	24.50 3.08 -7.06	21.55 2.53 -6.84	19.70 2.16 -6.90	20.45 2.95 -2.92	20.60 2.97 -2.40	24.36 4.16 0.00	37.39 5.68 -5.40	40.97 6.66 -4.60	37.90 7.14 -0.26	34.99 6.14 -0.96	33.84 5.84 -1.59	31.48 5.42 -1.43	30.34 5.27 -0.92	29.14 5.11 -1.00	28.59 5.22 -1.06	28.37 4.82 -1.63	29.57 4.97 -1.95	32.78 5.50 -3.36	33.77 6.06 -1.26	40.26 7.30 -2.30	35.64 6.33 -2.39	31.88 5.35 -3.15	27.17 4.50 -2.14	24.56 3.97 -2.69
GLOBE____DSASP 323697	14.93 -0.52 -1.08	12.87 -0.37 -1.05	11.35 -0.35 -1.06	14.56 -0.47 -0.45	14.93 -0.67 -0.37	19.17 -1.03 0.00	24.66 -1.66 0.00	27.61 -2.11 0.00	27.98 -2.53 0.00	25.89 -2.01 0.00	24.70 -1.72 0.00	22.76 -1.87 0.00	22.37 -1.79 0.00	21.33 -1.70 0.00	20.63 -1.67 0.00	20.25 -1.67 0.00	21.19 -1.47 0.00	22.24 -1.67 0.00	24.92 -1.53 0.00	28.30 -2.36 0.00	25.23 -1.70 0.00	22.28 -1.10 0.00	19.20 -1.33 0.00	16.87 -1.02 0.00
GOETHSLN____LBMP 323567	23.13 1.69 -7.07	20.45 1.42 -6.84	18.76 1.21 -6.91	19.15 1.63 -2.93	19.31 1.68 -2.40	22.47 2.26 -0.01	32.37 3.18 -2.87	37.84 3.68 -4.44	37.61 3.84 -3.25	38.04 3.52 -6.63	38.07 3.33 -8.33	38.22 3.13 -10.45	38.22 3.02 -11.05	37.22 2.97 -11.22	36.93 2.92 -11.70	37.06 2.87 -12.27	37.47 2.90 -11.91	37.22 3.16 -10.15	37.25 3.39 -7.41	38.20 4.05 -3.49	36.07 3.58 -5.57	36.47 2.97 -10.12	30.15 2.46 -7.15	27.33 2.15 -7.29
GOODYEAR_LAKE_HYD 323669	17.24 0.79 -2.09	14.86 0.66 -2.02	13.26 0.57 -2.04	16.22 0.77 -0.86	16.76 0.82 -0.71	21.29 1.09 0.00	27.97 1.66 0.00	31.68 1.96 0.00	32.61 2.10 0.00	29.82 1.92 0.00	28.23 1.82 0.00	26.36 1.72 0.00	25.80 1.64 0.00	24.62 1.59 0.00	23.83 1.52 0.00	23.32 1.40 0.00	24.12 1.45 0.00	25.47 1.55 0.00	28.20 1.75 0.00	32.69 2.02 0.00	28.70 1.78 0.00	24.88 1.50 0.00	21.73 1.19 0.00	18.86 0.97 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.19 0.50 -2.31	14.85 0.43 -2.24	13.28 0.37 -2.26	16.05 0.51 -0.96	16.53 0.52 -0.79	20.90 0.71 0.00	27.31 1.00 0.00	30.76 1.04 0.00	31.39 0.89 0.00	28.76 0.87 0.00	27.28 0.87 0.00	25.40 0.76 0.00	24.88 0.72 0.00	23.77 0.74 0.00	23.00 0.69 0.00	22.60 0.68 0.00	23.41 0.75 0.00	24.66 0.74 0.00	27.38 0.93 0.00	31.58 0.92 0.00	27.86 0.94 0.00	24.29 0.91 0.00	21.22 0.68 0.00	18.48 0.59 0.00
GOUDEY____7 23579	17.19 0.50 -2.31	14.86 0.44 -2.24	13.28 0.37 -2.26	16.06 0.52 -0.96	16.55 0.53 -0.79	20.90 0.71 0.00	27.31 1.00 0.00	30.79 1.07 0.00	31.42 0.91 0.00	28.79 0.89 0.00	27.31 0.90 0.00	25.43 0.79 0.00	24.91 0.75 0.00	23.79 0.76 0.00	23.02 0.71 0.00	22.62 0.70 0.00	23.44 0.77 0.00	24.68 0.77 0.00	27.40 0.95 0.00	31.62 0.95 0.00	27.89 0.97 0.00	24.29 0.91 0.00	21.24 0.70 0.00	18.50 0.61 0.00
GOUDEY____8 23580	17.19 0.50 -2.31	14.85 0.43 -2.24	13.28 0.37 -2.26	16.05 0.51 -0.96	16.53 0.52 -0.79	20.90 0.71 0.00	27.31 1.00 0.00	30.76 1.04 0.00	31.39 0.89 0.00	28.76 0.87 0.00	27.28 0.87 0.00	25.40 0.76 0.00	24.88 0.72 0.00	23.77 0.74 0.00	23.00 0.69 0.00	22.60 0.68 0.00	23.41 0.75 0.00	24.66 0.74 0.00	27.38 0.93 0.00	31.58 0.92 0.00	27.86 0.94 0.00	24.29 0.91 0.00	21.22 0.68 0.00	18.48 0.59 0.00
GOWANUS_GT1_1 24077	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39

GOWANUS_GT1_2 24078	23.22	20.49	18.79	19.17	19.35	22.49	32.36	37.90	38.31	39.31	39.66	40.18	40.29	39.32	39.10	39.34	39.66	39.10	38.68	38.98	37.07	36.71	30.31	27.41
	1.78	1.46	1.23	1.66	1.72	2.28	3.13	3.68	3.96	3.60	3.43	3.23	3.12	3.06	3.01	2.96	2.97	3.23	3.49	4.20	3.69	3.06	2.53	2.13
	-7.07	-6.84	-6.91	-2.93	-2.40	-0.01	-2.91	-4.50	-3.83	-7.81	-9.81	-12.32	-13.02	-13.22	-13.79	-14.46	-14.03	-11.96	-8.73	-4.11	-6.46	-10.26	-7.25	-7.39
GOWANUS_GT1_3 24079	23.22	20.49	18.79	19.17	19.35	22.49	32.36	37.90	38.31	39.31	39.66	40.18	40.29	39.32	39.10	39.34	39.66	39.10	38.68	38.98	37.07	36.71	30.31	27.41
	1.78	1.46	1.23	1.66	1.72	2.28	3.13	3.68	3.96	3.60	3.43	3.23	3.12	3.06	3.01	2.96	2.97	3.23	3.49	4.20	3.69	3.06	2.53	2.13
	-7.07	-6.84	-6.91	-2.93	-2.40	-0.01	-2.91	-4.50	-3.83	-7.81	-9.81	-12.32	-13.02	-13.22	-13.79	-14.46	-14.03	-11.96	-8.73	-4.11	-6.46	-10.26	-7.25	-7.39
GOWANUS_GT1_4 24080	23.22	20.49	18.79	19.17	19.35	22.49	32.36	37.90	38.31	39.31	39.66	40.18	40.29	39.32	39.10	39.34	39.66	39.10	38.68	38.98	37.07	36.71	30.31	27.41
	1.78	1.46	1.23	1.66	1.72	2.28	3.13	3.68	3.96	3.60	3.43	3.23	3.12	3.06	3.01	2.96	2.97	3.23	3.49	4.20	3.69	3.06	2.53	2.13
	-7.07	-6.84	-6.91	-2.93	-2.40	-0.01	-2.91	-4.50	-3.83	-7.81	-9.81	-12.32	-13.02	-13.22	-13.79	-14.46	-14.03	-11.96	-8.73	-4.11	-6.46	-10.26	-7.25	-7.39
GOWANUS_GT1_5 24084	23.22	20.49	18.79	19.17	19.35	22.49	32.36	37.90	38.31	39.31	39.66	40.18	40.29	39.32	39.10	39.34	39.66	39.10	38.68	38.98	37.07	36.71	30.31	27.41
	1.78	1.46	1.23	1.66	1.72	2.28	3.13	3.68	3.96	3.60	3.43	3.23	3.12	3.06	3.01	2.96	2.97	3.23	3.49	4.20	3.69	3.06	2.53	2.13
	-7.07	-6.84	-6.91	-2.93	-2.40	-0.01	-2.91	-4.50	-3.83	-7.81	-9.81	-12.32	-13.02	-13.22	-13.79	-14.46	-14.03	-11.96	-8.73	-4.11	-6.46	-10.26	-7.25	-7.39
GOWANUS_GT1_6 24111	23.22	20.49	18.79	19.17	19.35	22.49	32.36	37.90	38.31	39.31	39.66	40.18	40.29	39.32	39.10	39.34	39.66	39.10	38.68	38.98	37.07	36.71	30.31	27.41
	1.78	1.46	1.23	1.66	1.72	2.28	3.13	3.68	3.96	3.60	3.43	3.23	3.12	3.06	3.01	2.96	2.97	3.23	3.49	4.20	3.69	3.06	2.53	2.13
	-7.07	-6.84	-6.91	-2.93	-2.40	-0.01	-2.91	-4.50	-3.83	-7.81	-9.81	-12.32	-13.02	-13.22	-13.79	-14.46	-14.03	-11.96	-8.73	-4.11	-6.46	-10.26	-7.25	-7.39
GOWANUS_GT1_7 24112	23.22	20.49	18.79	19.17	19.35	22.49	32.36	37.90	38.31	39.31	39.66	40.18	40.29	39.32	39.10	39.34	39.66	39.10	38.68	38.98	37.07	36.71	30.31	27.41
	1.78	1.46	1.23	1.66	1.72	2.28	3.13	3.68	3.96	3.60	3.43	3.23	3.12	3.06	3.01	2.96	2.97	3.23	3.49	4.20	3.69	3.06	2.53	2.13
	-7.07	-6.84	-6.91	-2																				

GOWANUS_GT3_1 24122	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT3_2 24123	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT3_3 24124	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT3_4 24125	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT3_5 24126	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT3_6 24127	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT3_7 24128	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT3_8 24129	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT4_1 24130	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT4_2 24131	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT4_3 24132	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT4_4 24133	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT4_5 24134	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT4_6 24135	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GOWANUS_GT4_7 24136	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39



GOWANUS_GT4_8 24137	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GREENIDGE___3 23582	16.15 0.40 -1.38	13.88 0.35 -1.34	12.28 0.29 -1.35	15.59 0.44 -0.57	16.14 0.44 -0.47	20.82 0.63 0.00	27.29 0.97 0.00	30.76 1.04 0.00	31.24 0.73 0.00	28.68 0.78 0.00	27.28 0.87 0.00	25.28 0.64 0.00	24.76 0.60 0.00	23.61 0.58 0.00	22.82 0.51 0.00	22.36 0.44 0.00	23.28 0.61 0.00	24.44 0.53 0.00	27.30 0.85 0.00	31.34 0.67 0.00	27.70 0.78 0.00	24.22 0.84 0.00	21.07 0.53 0.00	18.36 0.46 0.00
GREENIDGE___4 23583	16.15 0.40 -1.38	13.88 0.35 -1.34	12.28 0.29 -1.35	15.59 0.44 -0.57	16.14 0.44 -0.47	20.82 0.63 0.00	27.29 0.97 0.00	30.76 1.04 0.00	31.24 0.73 0.00	28.68 0.78 0.00	27.28 0.87 0.00	25.28 0.64 0.00	24.76 0.60 0.00	23.61 0.58 0.00	22.82 0.51 0.00	22.36 0.44 0.00	23.28 0.61 0.00	24.44 0.53 0.00	27.30 0.85 0.00	31.34 0.67 0.00	27.70 0.78 0.00	24.22 0.84 0.00	21.07 0.53 0.00	18.36 0.46 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
GROVEVILLE___HYD 323602	23.20 1.62 -7.20	20.51 1.35 -6.98	18.85 1.16 -7.04	19.10 1.53 -2.98	19.24 1.57 -2.45	22.30 2.10 0.00	29.29 2.97 0.00	33.22 3.50 0.00	34.35 3.84 0.00	31.41 3.52 0.00	29.77 3.35 0.00	27.77 3.13 0.00	27.20 3.04 0.00	25.98 2.95 0.00	25.19 2.88 0.00	24.77 2.85 0.00	25.54 2.88 0.00	27.07 3.16 0.00	29.79 3.33 0.00	34.71 4.05 0.00	30.45 3.53 0.00	26.31 2.92 0.00	22.88 2.34 0.00	19.88 1.99 0.00
HAMPSHIRE___PAPER_HYD 323593	13.69 -0.68 0.00	11.60 -0.58 0.00	10.12 -0.52 0.00	13.88 -0.70 0.00	14.53 -0.70 0.00	19.27 -0.93 0.00	25.26 -1.05 0.00	28.56 -1.16 0.00	29.20 -1.31 0.00	26.73 -1.17 0.00	25.30 -1.11 0.00	23.75 -0.89 0.00	23.34 -0.82 0.00	22.18 -0.85 0.00	21.51 -0.80 0.00	20.98 -0.94 0.00	21.71 -0.95 0.00	22.77 -1.15 0.00	25.24 -1.22 0.00	29.38 -1.29 0.00	25.55 -1.37 0.00	22.28 -1.10 0.00	19.59 -0.94 0.00	17.11 -0.79 0.00
HARDSCRABBLE_WT_PWR 323673	14.80 0.60 0.17	12.55 0.54 0.17	10.95 0.48 0.17	15.18 0.67 0.07	15.89 0.72 0.06	21.13 0.93 0.00	27.58 1.26 0.00	31.11 1.40 0.00	32.00 1.49 0.00	29.32 1.42 0.00	27.76 1.35 0.00	25.92 1.28 0.00	25.41 1.26 0.00	24.23 1.20 0.00	23.47 1.16 0.00	23.04 1.12 0.00	23.82 1.16 0.00	25.06 1.15 0.00	27.72 1.27 0.00	32.07 1.41 0.00	28.16 1.24 0.00	24.51 1.12 0.00	21.52 0.99 0.00	18.72 0.82 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.35 1.44 -6.55	19.73 1.21 -6.34	18.08 1.03 -6.40	18.65 1.36 -2.71	18.85 1.40 -2.22	22.10 1.90 0.00	28.97 2.66 0.00	32.78 3.06 0.00	33.83 3.33 0.00	30.94 3.04 0.00	29.32 2.91 0.00	27.37 2.73 0.00	26.82 2.66 0.00	25.63 2.60 0.00	24.85 2.54 0.00	24.42 2.50 0.00	25.18 2.52 0.00	26.66 2.75 0.00	29.39 2.94 0.00	34.19 3.52 0.00	30.02 3.09 0.00	25.98 2.60 0.00	22.64 2.10 0.00	19.68 1.79 0.00
HARZA MOOSE___RIVER 24016	14.48 0.11 0.00	12.28 0.10 0.00	10.72 0.08 0.00	14.68 0.10 0.00	15.37 0.14 0.00	20.40 0.20 0.00	26.76 0.45 0.00	30.25 0.54 0.00	31.00 0.49 0.00	28.34 0.44 0.00	26.86 0.45 0.00	25.10 0.47 0.00	24.59 0.44 0.00	23.42 0.39 0.00	22.69 0.38 0.00	22.23 0.31 0.00	23.03 0.36 0.00	24.27 0.36 0.00	26.90 0.45 0.00	31.18 0.52 0.00	27.27 0.35 0.00	23.69 0.30 0.00	20.72 0.18 0.00	18.04 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.22 1.78 -7.07	20.50 1.47 -6.84	18.81 1.26 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.40 4.06 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.23 3.28 -12.32	40.34 3.16 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.73 3.55 -8.73	39.01 4.23 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.49 2.20 -7.39
HEMPSTEAD___ 23647	23.30 1.87 -7.06	20.56 1.54 -6.84	18.84 1.30 -6.90	19.28 1.78 -2.93	19.45 1.83 -2.40	22.68 2.48 0.00	35.19 3.47 -5.40	42.07 4.01 -8.34	35.13 4.36 -0.26	35.97 3.96 -4.12	37.50 3.80 -7.28	34.24 3.55 -6.05	30.88 3.45 -3.27	30.08 3.39 -3.67	29.57 3.32 -3.94	29.64 3.24 -4.48	30.43 3.29 -4.48	32.52 3.54 -5.07	36.02 3.83 -5.73	46.48 4.54 -11.28	38.56 4.07 -7.57	33.23 3.39 -6.46	28.59 2.81 -5.24	22.37 2.36 -2.12
HICKLING___1 23621	16.76 0.62 -1.77	14.45 0.55 -1.71	12.83 0.46 -1.73	15.99 0.67 -0.73	16.48 0.65 -0.60	21.09 0.89 0.00	27.63 1.32 0.00	31.02 1.31 0.00	31.51 1.01 0.00	28.96 1.06 0.00	27.55 1.13 0.00	25.55 0.91 0.00	25.03 0.87 0.00	23.91 0.87 0.00	23.09 0.78 0.00	22.64 0.72 0.00	23.53 0.86 0.00	24.66 0.74 0.00	27.56 1.11 0.00	31.58 0.92 0.00	28.03 1.10 0.00	24.60 1.22 0.00	21.34 0.80 0.00	18.61 0.72 0.00
HICKLING___2 23622	16.76 0.62 -1.77	14.45 0.55 -1.71	12.83 0.46 -1.73	15.99 0.67 -0.73	16.48 0.65 -0.60	21.09 0.89 0.00	27.63 1.32 0.00	31.02 1.31 0.00	31.51 1.01 0.00	28.96 1.06 0.00	27.55 1.13 0.00	25.55 0.91 0.00	25.03 0.87 0.00	23.91 0.87 0.00	23.09 0.78 0.00	22.64 0.72 0.00	23.53 0.86 0.00	24.66 0.74 0.00	27.56 1.11 0.00	31.58 0.92 0.00	28.03 1.10 0.00	24.60 1.22 0.00	21.34 0.80 0.00	18.61 0.72 0.00
HIGH FALLS___HY 23754	22.78 1.35 -7.06	20.15 1.13 -6.84	18.52 0.97 -6.90	18.77 1.27 -2.93	18.92 1.29 -2.40	21.95 1.76 0.00	28.84 2.53 0.00	32.69 2.97 0.00	33.74 3.23 0.00	30.85 2.96 0.00	29.24 2.83 0.00	27.27 2.64 0.00	26.69 2.54 0.00	25.52 2.49 0.00	24.74 2.43 0.00	24.33 2.41 0.00	25.09 2.43 0.00	26.59 2.68 0.00	29.26 2.80 0.00	34.10 3.43 0.00	29.91 2.99 0.00	25.86 2.48 0.00	22.51 1.97 0.00	19.56 1.66 0.00
HILLBURN___GT 23639	22.47 1.48 -6.62	19.82 1.23 -6.41	18.17 1.05 -6.47	18.72 1.40 -2.74	18.92 1.45 -2.25	22.16 1.96 0.00	29.08 2.76 0.00	32.87 3.15 0.00	33.89 3.39 0.00	30.97 3.07 0.00	29.37 2.96 0.00	27.42 2.78 0.00	26.84 2.68 0.00	25.70 2.67 0.00	24.92 2.61 0.00	24.48 2.56 0.00	25.22 2.56 0.00	26.71 2.80 0.00	29.44 2.99 0.00	34.25 3.59 0.00	30.10 3.18 0.00	26.05 2.66 0.00	22.72 2.18 0.00	19.77 1.88 0.00

HISHELDN_WT_PWR 323625	15.65 0.03 -1.25	13.48 0.09 -1.21	11.93 0.06 -1.22	15.22 0.12 -0.52	15.67 0.02 -0.43	20.22 0.02 0.00	26.34 0.03 0.00	29.72 0.00 0.00	30.14 -0.36 0.00	27.81 -0.08 0.00	26.52 0.11 0.00	24.49 -0.15 0.00	24.04 -0.12 0.00	22.89 -0.14 0.00	22.13 -0.18 0.00	21.68 -0.24 0.00	22.64 -0.02 0.00	23.60 -0.31 0.00	26.45 0.00 0.00	30.11 -0.55 0.00	26.84 -0.08 0.00	23.64 0.26 0.00	20.37 -0.17 0.00	17.77 -0.12 0.00
HOLTSVILLE_IC_1 23690	23.67 2.24 -7.06	20.86 1.84 -6.84	19.11 1.57 -6.90	19.63 2.13 -2.92	19.79 2.16 -2.40	23.21 3.01 0.00	35.79 4.08 -5.40	39.02 4.73 -4.58	35.95 5.19 -0.26	33.30 4.46 -0.94	32.17 4.20 -1.56	29.93 3.89 -1.40	28.83 3.77 -0.91	27.72 3.71 -0.99	27.15 3.79 -1.05	27.09 3.55 -1.62	28.20 3.60 -1.93	31.21 3.94 -3.35	31.98 4.28 -1.24	37.98 5.06 -2.26	33.81 4.52 -2.37	30.35 3.84 -3.13	25.97 3.31 -2.12	23.51 2.92 -2.69
HOLTSVILLE_IC_10 23699	23.77 2.34 -7.06	20.93 1.91 -6.84	19.17 1.63 -6.90	19.72 2.22 -2.92	19.88 2.25 -2.40	23.35 3.15 0.00	35.97 4.26 -5.40	39.34 4.96 -4.66	36.20 5.43 -0.26	33.59 4.69 -1.01	32.50 4.41 -1.68	30.25 4.11 -1.50	29.08 3.96 -0.96	27.96 3.89 -1.04	27.39 3.97 -1.11	27.32 3.73 -1.68	28.44 3.78 -1.99	31.47 4.16 -3.39	32.31 4.52 -1.34	38.48 5.36 -2.45	34.16 4.77 -2.48	30.63 4.05 -3.20	26.17 3.45 -2.19	23.62 3.04 -2.69
HOLTSVILLE_IC_2 23691	23.67 2.24 -7.06	20.86 1.84 -6.84	19.11 1.57 -6.90	19.63 2.13 -2.92	19.79 2.16 -2.40	23.21 3.01 0.00	35.79 4.08 -5.40	39.02 4.73 -4.58	35.95 5.19 -0.26	33.30 4.46 -0.94	32.17 4.20 -1.56	29.93 3.89 -1.40	28.83 3.77 -0.91	27.72 3.71 -0.99	27.15 3.79 -1.05	27.09 3.55 -1.62	28.20 3.60 -1.93	31.21 3.94 -3.35	31.98 4.28 -1.24	37.98 5.06 -2.26	33.81 4.52 -2.37	30.35 3.84 -3.13	25.97 3.31 -2.12	23.51 2.92 -2.69
HOLTSVILLE_IC_3 23692	23.67 2.24 -7.06	20.86 1.84 -6.84	19.11 1.57 -6.90	19.63 2.13 -2.92	19.79 2.16 -2.40	23.21 3.01 0.00	35.79 4.08 -5.40	39.02 4.73 -4.58	35.95 5.19 -0.26	33.30 4.46 -0.94	32.17 4.20 -1.56	29.93 3.89 -1.40	28.83 3.77 -0.91	27.72 3.71 -0.99	27.15 3.79 -1.05	27.09 3.55 -1.62	28.20 3.60 -1.93	31.21 3.94 -3.35	31.98 4.28 -1.24	37.98 5.06 -2.26	33.81 4.52 -2.37	30.35 3.84 -3.13	25.97 3.31 -2.12	23.51 2.92 -2.69
HOLTSVILLE_IC_4 23693	23.67 2.24 -7.06	20.86 1.84 -6.84	19.11 1.57 -6.90	19.63 2.13 -2.92	19.79 2.16 -2.40	23.21 3.01 0.00	35.79 4.08 -5.40	39.02 4.73 -4.58	35.95 5.19 -0.26	33.30 4.46 -0.94	32.17 4.20 -1.56	29.93 3.89 -1.40	28.83 3.77 -0.91	27.72 3.71 -0.99	27.15 3.79 -1.05	27.09 3.55 -1.62	28.20 3.60 -1.93	31.21 3.94 -3.35	31.98 4.28 -1.24	37.98 5.06 -2.26	33.81 4.52 -2.37	30.35 3.84 -3.13	25.97 3.31 -2.12	23.51 2.92 -2.69
HOLTSVILLE_IC_5 23694	23.67 2.24 -7.06	20.86 1.84 -6.84	19.11 1.57 -6.90	19.63 2.13 -2.92	19.79 2.16 -2.40	23.21 3.01 0.00	35.79 4.08 -5.40	39.02 4.73 -4.58	35.95 5.19 -0.26	33.30 4.46 -0.94	32.17 4.20 -1.56	29.93 3.89 -1.40	28.83 3.77 -0.91	27.72 3.71 -0.99	27.15 3.79 -1.05	27.09 3.55 -1.62	28.20 3.60 -1.93	31.21 3.94 -3.35	31.98 4.28 -1.24	37.98 5.06 -2.26	33.81 4.52 -2.37	30.35 3.84 -3.13	25.97 3.31 -2.12	23.51 2.92 -2.69
HOLTSVILLE_IC_6 23695	23.77 2.34 -7.06	20.93 1.91 -6.84	19.17 1.63 -6.90	19.72 2.22 -2.92	19.88 2.25 -2.40	23.35 3.15 0.00	35.97 4.26 -5.40	39.34 4.96 -4.66	36.20 5.43 -0.26	33.59 4.69 -1.01	32.50 4.41 -1.68	30.25 4.11 -1.50	29.08 3.96 -0.96	27.96 3.89 -1.04	27.39 3.97 -1.11	27.32 3.73 -1.68	28.44 3.78 -1.99	31.47 4.16 -3.39	32.31 4.52 -1.34	38.48 5.36 -2.45	34.16 4.77 -2.48	30.63 4.05 -3.20	26.17 3.45 -2.19	23.62 3.04 -2.69
HOLTSVILLE_IC_7 23696	23.77 2.34 -7.06	20.93 1.91 -6.84	19.17 1.63 -6.90	19.72 2.22 -2.92	19.88 2.25 -2.40	23.35 3.15 0.00	35.97 4.26 -5.40	39.34 4.96 -4.66	36.20 5.43 -0.26	33.59 4.69 -1.01	32.50 4.41 -1.68	30.25 4.11 -1.50	29.08 3.96 -0.96	27.96 3.89 -1.04	27.39 3.97 -1.11	27.32 3.73 -1.68	28.44 3.78 -1.99	31.47 4.16 -3.39	32.31 4.52 -1.34	38.48 5.36 -2.45	34.16 4.77 -2.48	30.63 4.05 -3.20	26.17 3.45 -2.19	23.62 3.04 -2.69
HOLTSVILLE_IC_8 23697	23.77 2.34 -7.06	20.93 1.91 -6.84	19.17 1.63 -6.90	19.72 2.22 -2.92	19.88 2.25 -2.40	23.35 3.15 0.00	35.97 4.26 -5.40	39.34 4.96 -4.66	36.20 5.43 -0.26	33.59 4.69 -1.01	32.50 4.41 -1.68	30.25 4.11 -1.50	29.08 3.96 -0.96	27.96 3.89 -1.04	27.39 3.97 -1.11	27.32 3.73 -1.68	28.44 3.78 -1.99	31.47 4.16 -3.39	32.31 4.52 -1.34	38.48 5.36 -2.45	34.16 4.77 -2.48	30.63 4.05 -3.20	26.17 3.45 -2.19	23.62 3.04 -2.69
HOLTSVILLE_IC_9 23698	23.77 2.34 -7.06	20.93 1.91 -6.84	19.17 1.63 -6.90	19.72 2.22 -2.92	19.88 2.25 -2.40	23.35 3.15 0.00	35.97 4.26 -5.40	39.34 4.96 -4.66	36.20 5.43 -0.26	33.59 4.69 -1.01	32.50 4.41 -1.68	30.25 4.11 -1.50	29.08 3.96 -0.96	27.96 3.89 -1.04	27.39 3.97 -1.11	27.32 3.73 -1.68	28.44 3.78 -1.99	31.47 4.16 -3.39	32.31 4.52 -1.34	38.48 5.36 -2.45	34.16 4.77 -2.48	30.63 4.05 -3.20	26.17 3.45 -2.19	23.62 3.04 -2.69
HOWARD_WT_PWR 323690	16.31 0.47 -1.47	14.06 0.45 -1.42	12.46 0.38 -1.44	15.79 0.60 -0.61	16.32 0.59 -0.50	21.05 0.85 0.00	27.66 1.34 0.00	31.20 1.49 0.00	31.64 1.13 0.00	29.12 1.23 0.00	27.76 1.35 0.00	25.70 1.06 0.00	25.20 1.04 0.00	23.97 0.94 0.00	23.13 0.83 0.00	22.64 0.72 0.00	23.62 0.95 0.00	24.70 0.79 0.00	27.64 1.19 0.00	31.62 0.95 0.00	28.05 1.13 0.00	24.69 1.31 0.00	21.36 0.82 0.00	18.56 0.66 0.00
HQ_GEN_CEDARS 23644	13.33 -1.03 0.00	11.29 -0.89 0.00	9.87 -0.78 0.00	13.52 -1.06 0.00	14.13 -1.10 0.00	18.72 -1.47 0.00	24.60 -1.71 0.00	27.85 -1.87 0.00	28.49 -2.01 0.00	26.11 -1.79 0.00	24.72 -1.69 0.00	23.09 -1.55 0.00	22.68 -1.47 0.00	21.56 -1.47 0.00	20.92 -1.38 0.00	20.50 -1.42 0.00	21.21 -1.45 0.00	22.26 -1.65 0.00	24.63 -1.82 0.00	28.70 -1.96 0.00	25.01 -1.91 0.00	21.79 -1.59 0.00	19.16 -1.38 0.00	16.73 -1.16 0.00
HQ_GEN_CEDARS_PROXY 323590	13.33 -1.03 0.00	11.29 -0.89 0.00	9.87 -0.78 0.00	13.52 -1.06 0.00	14.13 -1.10 0.00	18.72 -1.47 0.00	24.60 -1.71 0.00	29.69 -1.87 -1.84	26.65 -2.01 1.84	26.11 -1.79 0.00	24.72 -1.69 0.00	23.09 -1.55 0.00	22.68 -1.47 0.00	21.56 -1.47 0.00	20.92 -1.38 0.00	20.50 -1.42 0.00	21.21 -1.45 0.00	22.26 -1.65 0.00	24.63 -1.82 0.00	28.70 -1.96 0.00	25.01 -1.91 0.00	21.79 -1.59 0.00	19.16 -1.38 0.00	16.73 -1.16 0.00
HQ_GEN_IMPORT 323601	13.84 -0.53 0.00	11.72 -0.46 0.00	10.25 -0.39 0.00	14.03 -0.55 0.00	14.67 -0.56 0.00	19.43 -0.77 0.00	25.39 -0.92 0.00	30.52 -1.04 -1.84	27.60 -1.07 1.84	26.92 -0.98 0.00	25.49 -0.93 0.00	23.77 -0.86 0.00	23.34 -0.82 0.00	22.20 -0.83 0.00	21.53 -0.78 0.00	21.13 -0.79 0.00	21.87 -0.79 0.00	23.05 -0.86 0.00	25.47 -0.98 0.00	29.59 -1.07 0.00	25.93 -1.00 0.00	22.52 -0.86 0.00	19.80 -0.74 0.00	17.25 -0.64 0.00

HQ_GEN_WHEEL 23651	13.84 -0.53 0.00	11.72 -0.46 0.00	10.25 -0.39 0.00	14.03 -0.55 0.00	14.67 -0.56 0.00	19.43 -0.77 0.00	25.39 -0.92 0.00	30.52 -1.04 -1.84	27.60 -1.07 1.84	26.92 -0.98 0.00	25.49 -0.93 0.00	23.77 -0.86 0.00	23.34 -0.82 0.00	22.20 -0.83 0.00	21.53 -0.78 0.00	21.13 -0.79 0.00	21.87 -0.79 0.00	23.05 -0.86 0.00	25.47 -0.98 0.00	29.59 -1.07 0.00	25.93 -1.00 0.00	22.52 -0.86 0.00	19.80 -0.74 0.00	17.25 -0.64 0.00
HUDSON AVE_GT_3 23810	23.19 1.75 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.53 2.32 -0.01	32.48 3.29 -2.87	37.99 3.83 -4.44	37.82 4.06 -3.25	38.23 3.71 -6.63	38.28 3.54 -8.33	38.39 3.30 -10.45	38.42 3.21 -11.05	37.38 3.13 -11.22	37.08 3.08 -11.70	37.21 3.03 -12.27	37.63 3.06 -11.91	37.38 3.32 -10.15	37.43 3.57 -7.41	38.41 4.26 -3.49	36.23 3.74 -5.57	36.64 3.13 -10.12	30.27 2.59 -7.15	27.42 2.24 -7.29
HUDSON AVE_GT_4 23540	23.19 1.75 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.53 2.32 -0.01	32.48 3.29 -2.87	37.99 3.83 -4.44	37.82 4.06 -3.25	38.23 3.71 -6.63	38.28 3.54 -8.33	38.39 3.30 -10.45	38.42 3.21 -11.05	37.38 3.13 -11.22	37.08 3.08 -11.70	37.21 3.03 -12.27	37.63 3.06 -11.91	37.38 3.32 -10.15	37.43 3.57 -7.41	38.41 4.26 -3.49	36.23 3.74 -5.57	36.64 3.13 -10.12	30.27 2.59 -7.15	27.42 2.24 -7.29
HUDSON AVE_GT_5 23657	23.19 1.75 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.53 2.32 -0.01	32.48 3.29 -2.87	37.99 3.83 -4.44	37.82 4.06 -3.25	38.23 3.71 -6.63	38.28 3.54 -8.33	38.39 3.30 -10.45	38.42 3.21 -11.05	37.38 3.13 -11.22	37.08 3.08 -11.70	37.21 3.03 -12.27	37.63 3.06 -11.91	37.38 3.32 -10.15	37.43 3.57 -7.41	38.41 4.26 -3.49	36.23 3.74 -5.57	36.64 3.13 -10.12	30.27 2.59 -7.15	27.42 2.24 -7.29
HUDSON_AVE_10 24168	23.10 1.67 -7.07	20.41 1.39 -6.84	18.70 1.16 -6.90	19.08 1.58 -2.92	19.24 1.61 -2.40	22.40 2.20 0.00	29.43 3.10 -0.01	34.41 3.62 -1.07	35.37 3.84 -1.02	32.55 3.52 -1.14	30.60 3.33 -0.86	30.54 3.13 -2.77	29.97 3.02 -2.80	30.10 2.97 -4.10	29.60 2.92 -4.37	29.56 2.85 -4.79	30.11 2.90 -4.55	30.05 3.13 -3.00	30.08 3.36 -0.27	34.85 4.05 -0.14	30.75 3.55 -0.27	29.39 2.95 -3.06	29.42 2.42 -6.45	21.54 2.11 -1.54
HUNTER MOUNT___DRP 323613	23.44 1.25 -7.82	20.80 1.05 -7.57	19.19 0.90 -7.64	19.00 1.18 -3.24	19.12 1.23 -2.66	21.81 1.62 0.00	28.45 2.13 0.00	32.30 2.58 0.00	33.50 2.99 0.00	30.55 2.65 0.00	28.89 2.48 0.00	26.98 2.34 0.00	26.40 2.25 0.00	25.17 2.14 0.00	24.36 2.05 0.00	24.02 2.10 0.00	24.75 2.08 0.00	26.26 2.34 0.00	28.86 2.41 0.00	33.70 3.04 0.00	29.56 2.64 0.00	25.53 2.15 0.00	22.24 1.70 0.00	19.34 1.45 0.00
HUNTINGTON_RES_REC 323705	23.47 2.04 -7.06	20.69 1.67 -6.84	18.96 1.42 -6.90	19.44 1.94 -2.92	19.59 1.97 -2.40	22.92 2.73 0.00	35.47 3.76 -5.40	38.63 4.25 -4.66	35.56 4.79 -0.26	33.18 4.27 -1.01	32.19 4.09 -1.69	29.96 3.82 -1.51	28.81 3.70 -0.96	27.71 3.64 -1.04	27.06 3.64 -1.11	27.09 3.49 -1.68	28.19 3.53 -1.99	31.16 3.85 -3.39	31.97 4.18 -1.34	38.03 4.90 -2.46	33.80 4.39 -2.48	30.28 3.69 -3.20	25.85 3.12 -2.19	23.24 2.67 -2.68
HUNTLEY___63 23557	15.35 -0.12 -1.10	13.21 -0.04 -1.07	11.66 -0.06 -1.08	14.96 -0.07 -0.46	15.36 -0.24 -0.37	19.85 -0.34 0.00	25.79 -0.53 0.00	29.09 -0.63 0.00	29.50 -1.01 0.00	27.28 -0.61 0.00	26.04 -0.37 0.00	24.00 -0.64 0.00	23.65 -0.51 0.00	22.52 -0.51 0.00	21.80 -0.51 0.00	21.35 -0.57 0.00	22.37 -0.30 0.00	23.34 -0.57 0.00	26.16 -0.29 0.00	29.71 -0.95 0.00	26.46 -0.46 0.00	23.34 -0.05 0.00	20.07 -0.47 0.00	17.50 -0.39 0.00
HUNTLEY___64 23558	15.35 -0.12 -1.10	13.21 -0.04 -1.07	11.66 -0.06 -1.08	14.96 -0.07 -0.46	15.36 -0.24 -0.37	19.85 -0.34 0.00	25.79 -0.53 0.00	29.09 -0.63 0.00	29.50 -1.01 0.00	27.28 -0.61 0.00	26.04 -0.37 0.00	24.00 -0.64 0.00	23.65 -0.51 0.00	22.52 -0.51 0.00	21.80 -0.51 0.00	21.35 -0.57 0.00	22.37 -0.30 0.00	23.34 -0.57 0.00	26.16 -0.29 0.00	29.71 -0.95 0.00	26.46 -0.46 0.00	23.34 -0.05 0.00	20.07 -0.47 0.00	17.50 -0.39 0.00
HUNTLEY___65 23559	15.35 -0.12 -1.10	13.21 -0.04 -1.07	11.66 -0.06 -1.08	14.96 -0.07 -0.46	15.36 -0.24 -0.37	19.85 -0.34 0.00	25.79 -0.53 0.00	29.09 -0.63 0.00	29.50 -1.01 0.00	27.28 -0.61 0.00	26.04 -0.37 0.00	24.00 -0.64 0.00	23.65 -0.51 0.00	22.52 -0.51 0.00	21.80 -0.51 0.00	21.35 -0.57 0.00	22.37 -0.30 0.00	23.34 -0.57 0.00	26.16 -0.29 0.00	29.71 -0.95 0.00	26.46 -0.46 0.00	23.34 -0.05 0.00	20.07 -0.47 0.00	17.50 -0.39 0.00
HUNTLEY___66 23560	15.35 -0.12 -1.10	13.21 -0.04 -1.07	11.66 -0.06 -1.08	14.96 -0.07 -0.46	15.36 -0.24 -0.37	19.85 -0.34 0.00	25.79 -0.53 0.00	29.09 -0.63 0.00	29.50 -1.01 0.00	27.28 -0.61 0.00	26.04 -0.37 0.00	24.00 -0.64 0.00	23.65 -0.51 0.00	22.52 -0.51 0.00	21.80 -0.51 0.00	21.35 -0.57 0.00	22.37 -0.30 0.00	23.34 -0.57 0.00	26.16 -0.29 0.00	29.71 -0.95 0.00	26.46 -0.46 0.00	23.34 -0.05 0.00	20.07 -0.47 0.00	17.50 -0.39 0.00
HUNTLEY___67 23561	15.29 -0.20 -1.12	13.16 -0.11 -1.09	11.61 -0.13 -1.10	14.89 -0.16 -0.46	15.29 -0.32 -0.38	19.77 -0.43 0.00	25.68 -0.63 0.00	28.94 -0.77 0.00	29.38 -1.13 0.00	27.15 -0.75 0.00	25.88 -0.53 0.00	23.87 -0.76 0.00	23.43 -0.72 0.00	22.34 -0.69 0.00	21.59 -0.71 0.00	21.17 -0.75 0.00	22.14 -0.52 0.00	23.03 -0.88 0.00	25.82 -0.64 0.00	29.35 -1.32 0.00	26.17 -0.75 0.00	23.08 -0.30 0.00	19.86 -0.68 0.00	17.36 -0.54 0.00
HUNTLEY___68 23562	15.29 -0.20 -1.12	13.16 -0.11 -1.09	11.61 -0.13 -1.10	14.89 -0.16 -0.46	15.29 -0.32 -0.38	19.77 -0.43 0.00	25.68 -0.63 0.00	28.94 -0.77 0.00	29.38 -1.13 0.00	27.15 -0.75 0.00	25.88 -0.53 0.00	23.87 -0.76 0.00	23.43 -0.72 0.00	22.34 -0.69 0.00	21.59 -0.71 0.00	21.17 -0.75 0.00	22.14 -0.52 0.00	23.03 -0.88 0.00	25.82 -0.64 0.00	29.35 -1.32 0.00	26.17 -0.75 0.00	23.08 -0.30 0.00	19.86 -0.68 0.00	17.36 -0.54 0.00
HYLAND___LFGE 323620	16.13 0.55 -1.22	13.84 0.47 -1.18	12.21 0.38 -1.19	15.65 0.57 -0.50	16.22 0.58 -0.41	21.07 0.87 0.00	27.60 1.29 0.00	31.41 1.69 0.00	31.64 1.13 0.00	29.10 1.20 0.00	27.71 1.29 0.00	25.52 0.89 0.00	25.13 0.97 0.00	23.10 0.07 0.00	22.11 -0.20 0.00	21.63 -0.29 0.00	22.69 0.02 0.00	23.72 -0.19 0.00	26.59 0.13 0.00	30.72 0.06 0.00	27.16 0.24 0.00	24.62 1.24 0.00	21.32 0.78 0.00	18.52 0.63 0.00
INDECK___CORINTH 23802	25.39 1.09 -9.93	22.72 0.93 -9.61	21.15 0.80 -9.71	19.89 1.20 -4.11	19.88 1.28 -3.37	21.85 1.66 0.00	28.45 2.13 0.00	32.30 2.58 0.00	33.44 2.93 0.00	30.41 2.51 0.00	28.55 2.14 0.00	26.76 2.12 0.00	26.26 2.10 0.00	25.01 1.98 0.00	24.11 1.81 0.00	23.83 1.91 0.00	24.52 1.86 0.00	25.97 2.06 0.00	28.73 2.28 0.00	33.27 2.60 0.00	29.32 2.40 0.00	25.35 1.96 0.00	22.31 1.77 0.00	19.24 1.34 0.00

INDECK___ILION 23567	14.61 0.42 0.17	12.38 0.37 0.17	10.79 0.32 0.17	14.96 0.45 0.07	15.64 0.47 0.06	20.82 0.63 0.00	27.13 0.82 0.00	30.64 0.92 0.00	31.51 1.01 0.00	28.82 0.92 0.00	27.28 0.87 0.00	25.48 0.84 0.00	24.98 0.82 0.00	23.79 0.76 0.00	23.04 0.74 0.00	22.64 0.72 0.00	23.41 0.75 0.00	24.68 0.77 0.00	27.30 0.85 0.00	31.62 0.95 0.00	27.76 0.84 0.00	24.13 0.75 0.00	21.18 0.64 0.00	18.45 0.56 0.00
INDECK___OLEAN 23982	16.27 0.59 -1.32	14.02 0.56 -1.27	12.40 0.47 -1.29	15.78 0.66 -0.54	16.25 0.58 -0.45	20.95 0.75 0.00	27.39 1.08 0.00	30.79 1.07 0.00	31.21 0.70 0.00	28.76 0.87 0.00	27.47 1.06 0.00	25.35 0.71 0.00	24.83 0.68 0.00	23.77 0.74 0.00	22.93 0.62 0.00	22.45 0.53 0.00	23.39 0.73 0.00	24.39 0.48 0.00	27.35 0.90 0.00	31.03 0.37 0.00	27.81 0.89 0.00	24.60 1.22 0.00	21.15 0.62 0.00	18.41 0.52 0.00
INDECK___OSWEGO 23783	14.74 -0.16 -0.53	12.56 -0.13 -0.51	11.04 -0.12 -0.52	14.65 -0.15 -0.22	15.24 -0.17 -0.18	20.02 -0.18 0.00	26.00 -0.31 0.00	29.24 -0.48 0.00	29.96 -0.55 0.00	27.40 -0.50 0.00	25.96 -0.45 0.00	24.22 -0.42 0.00	23.72 -0.43 0.00	22.62 -0.41 0.00	21.88 -0.42 0.00	21.50 -0.42 0.00	22.28 -0.39 0.00	23.48 -0.43 0.00	26.03 -0.42 0.00	30.08 -0.58 0.00	26.46 -0.46 0.00	23.03 -0.35 0.00	20.23 -0.31 0.00	17.64 -0.25 0.00
INDECK___YERKES 23781	15.35 -0.12 -1.10	13.21 -0.04 -1.07	11.66 -0.06 -1.08	14.96 -0.07 -0.46	15.37 -0.23 -0.37	19.85 -0.34 0.00	25.79 -0.53 0.00	29.12 -0.59 0.00	29.53 -0.98 0.00	27.31 -0.59 0.00	26.07 -0.34 0.00	24.02 -0.61 0.00	23.67 -0.48 0.00	22.57 -0.46 0.00	21.82 -0.49 0.00	21.37 -0.55 0.00	22.42 -0.25 0.00	23.37 -0.55 0.00	26.19 -0.26 0.00	29.74 -0.92 0.00	26.52 -0.40 0.00	23.38 0.00 0.00	20.09 -0.45 0.00	17.52 -0.38 0.00
INDIAN POINT_GT_1 24139	22.99 1.58 -7.04	20.31 1.30 -6.82	18.64 1.11 -6.89	19.00 1.50 -2.92	19.16 1.54 -2.39	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.26 3.66 -0.09	31.41 3.32 -0.19	29.82 3.17 -0.24	27.92 2.98 -0.30	27.35 2.87 -0.32	26.19 2.83 -0.32	25.43 2.79 -0.34	24.99 2.72 -0.35	25.75 2.74 -0.34	27.22 3.01 -0.29	29.89 3.23 -0.21	34.63 3.86 -0.10	30.46 3.39 -0.14	26.19 2.80 0.00	22.86 2.32 0.00	19.88 1.99 0.00
INDIAN POINT_GT_2 23659	22.99 1.58 -7.04	20.31 1.30 -6.82	18.64 1.11 -6.89	19.00 1.50 -2.92	19.16 1.54 -2.39	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.26 3.66 -0.09	31.41 3.32 -0.19	29.82 3.17 -0.24	27.92 2.98 -0.30	27.35 2.87 -0.32	26.19 2.83 -0.32	25.43 2.79 -0.34	24.99 2.72 -0.35	25.75 2.74 -0.34	27.22 3.01 -0.29	29.89 3.23 -0.21	34.63 3.86 -0.10	30.46 3.39 -0.14	26.19 2.80 0.00	22.86 2.32 0.00	19.88 1.99 0.00
INDIAN POINT_GT_3 24019	22.99 1.58 -7.04	20.31 1.30 -6.82	18.64 1.11 -6.89	19.00 1.50 -2.92	19.16 1.54 -2.39	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.26 3.66 -0.09	31.41 3.32 -0.19	29.82 3.17 -0.24	27.92 2.98 -0.30	27.35 2.87 -0.32	26.19 2.83 -0.32	25.43 2.79 -0.34	24.99 2.72 -0.35	25.75 2.74 -0.34	27.22 3.01 -0.29	29.89 3.23 -0.21	34.63 3.86 -0.10	30.46 3.39 -0.14	26.19 2.80 0.00	22.86 2.32 0.00	19.88 1.99 0.00
INDIAN POINT___2 23530	23.02 1.59 -7.05	20.34 1.33 -6.83	18.67 1.13 -6.90	19.02 1.52 -2.92	19.19 1.57 -2.40	22.32 2.12 0.00	29.31 3.00 0.00	33.19 3.48 0.00	34.34 3.72 -0.11	31.50 3.37 -0.23	29.92 3.22 -0.29	28.03 3.03 -0.36	27.46 2.92 -0.38	26.30 2.88 -0.39	25.55 2.83 -0.40	25.11 2.76 -0.42	25.86 2.79 -0.41	27.30 3.04 -0.35	29.96 3.25 -0.26	34.71 3.93 -0.12	30.54 3.45 -0.17	26.24 2.85 0.00	22.90 2.36 0.00	19.93 2.04 0.00
INDIAN POINT___3 23531	22.74 1.42 -6.95	20.09 1.18 -6.73	18.45 1.01 -6.79	18.82 1.36 -2.88	18.97 1.39 -2.36	22.08 1.88 0.00	28.97 2.66 0.00	32.81 3.09 0.00	33.87 3.30 -0.07	31.03 2.99 -0.14	29.44 2.85 -0.18	27.55 2.69 -0.22	27.00 2.61 -0.24	25.83 2.56 -0.24	25.08 2.52 -0.25	24.66 2.48 -0.26	25.41 2.49 -0.26	26.83 2.70 -0.22	29.52 2.91 -0.16	34.23 3.49 -0.07	30.10 3.07 -0.11	25.93 2.55 0.00	22.64 2.10 0.00	19.70 1.81 0.00
IP CORINTH___1 23988	25.39 1.09 -9.93	22.72 0.93 -9.61	21.15 0.80 -9.71	19.89 1.20 -4.11	19.88 1.28 -3.37	21.85 1.66 0.00	28.45 2.13 0.00	32.30 2.58 0.00	33.44 2.93 0.00	30.41 2.51 0.00	28.55 2.14 0.00	26.76 2.12 0.00	26.26 2.10 0.00	25.01 1.98 0.00	24.11 1.81 0.00	23.83 1.91 0.00	24.52 1.86 0.00	25.97 2.06 0.00	28.73 2.28 0.00	33.27 2.60 0.00	29.32 2.40 0.00	25.35 1.96 0.00	22.31 1.77 0.00	19.24 1.34 0.00
IP___TICONDEROGA 23804	25.49 1.49 -9.62	22.85 1.35 -9.32	21.20 1.15 -9.41	20.33 1.76 -3.99	20.32 1.83 -3.27	22.54 2.34 0.00	29.24 2.92 0.00	33.22 3.50 0.00	34.26 3.75 0.00	30.94 3.04 0.00	29.00 2.59 0.00	27.25 2.61 0.00	26.74 2.59 0.00	25.50 2.47 0.00	24.54 2.23 0.00	24.31 2.39 0.00	24.98 2.31 0.00	26.59 2.68 0.00	29.44 2.99 0.00	33.98 3.31 0.00	29.99 3.07 0.00	25.89 2.50 0.00	22.96 2.42 0.00	19.74 1.84 0.00
ISLIP_RES_REC 323679	23.84 2.41 -7.06	20.99 1.97 -6.84	19.23 1.68 -6.90	19.79 2.29 -2.92	19.96 2.33 -2.40	23.45 3.25 0.00	36.13 4.42 -5.40	39.60 5.17 -4.71	36.38 5.61 -0.26	33.83 4.88 -1.05	32.79 4.62 -1.76	30.49 4.29 -1.56	29.30 4.16 -0.99	28.16 4.05 -1.08	27.60 4.15 -1.15	27.52 3.88 -1.72	28.63 3.94 -2.02	31.66 4.33 -3.41	32.56 4.71 -1.40	38.82 5.58 -2.57	34.42 4.95 -2.55	30.84 4.21 -3.25	26.34 3.57 -2.23	23.72 3.15 -2.68
JARVIS____ 23743	14.34 0.14 0.17	12.15 0.13 0.17	10.59 0.12 0.17	14.67 0.16 0.07	15.34 0.17 0.06	20.42 0.22 0.00	26.60 0.29 0.00	30.01 0.30 0.00	30.88 0.37 0.00	28.23 0.34 0.00	26.70 0.29 0.00	24.93 0.30 0.00	24.45 0.29 0.00	23.28 0.25 0.00	22.55 0.25 0.00	22.16 0.24 0.00	22.91 0.25 0.00	24.18 0.26 0.00	26.74 0.29 0.00	31.00 0.34 0.00	27.22 0.30 0.00	23.67 0.28 0.00	20.77 0.23 0.00	18.09 0.20 0.00
JENNISON___1 23625	17.74 0.89 -2.48	15.36 0.77 -2.40	13.73 0.66 -2.43	16.53 0.92 -1.03	17.05 0.98 -0.84	21.51 1.31 0.00	28.37 2.05 0.00	32.10 2.38 0.00	34.41 3.91 0.00	31.50 3.60 0.00	29.90 3.49 0.00	27.96 3.32 0.00	27.35 3.19 0.00	26.05 3.02 0.00	25.21 2.90 0.00	23.54 1.62 0.00	24.41 1.75 0.00	25.73 1.82 0.00	28.57 2.12 0.00	33.02 2.36 0.00	28.97 2.05 0.00	25.18 1.80 0.00	21.92 1.38 0.00	19.02 1.13 0.00
JENNISON___2 23626	17.74 0.89 -2.48	15.36 0.77 -2.40	13.73 0.66 -2.43	16.53 0.92 -1.03	17.05 0.98 -0.84	21.51 1.31 0.00	28.37 2.05 0.00	32.10 2.38 0.00	34.41 3.91 0.00	31.50 3.60 0.00	29.90 3.49 0.00	27.96 3.32 0.00	27.35 3.19 0.00	26.05 3.02 0.00	25.21 2.90 0.00	23.54 1.62 0.00	24.41 1.75 0.00	25.73 1.82 0.00	28.57 2.12 0.00	33.02 2.36 0.00	28.97 2.05 0.00	25.18 1.80 0.00	21.92 1.38 0.00	19.02 1.13 0.00

JERICO_RISE_WT_PWR 323719	13.62 -0.75 0.00	11.55 -0.63 0.00	10.10 -0.54 0.00	13.85 -0.73 0.00	14.50 -0.73 0.00	19.21 -0.99 0.00	25.18 -1.13 0.00	28.53 -1.19 0.00	29.17 -1.34 0.00	26.73 -1.17 0.00	25.30 -1.11 0.00	23.60 -1.03 0.00	23.19 -0.97 0.00	22.02 -1.01 0.00	21.39 -0.92 0.00	20.96 -0.96 0.00	21.71 -0.95 0.00	22.79 -1.12 0.00	25.18 -1.27 0.00	29.38 -1.29 0.00	25.60 -1.32 0.00	22.28 -1.10 0.00	19.59 -0.94 0.00	17.07 -0.82 0.00
KEDC_PORT_JEFF_GT2 24210	23.73 2.30 -7.06	20.89 1.88 -6.84	19.14 1.60 -6.90	19.69 2.19 -2.92	19.83 2.21 -2.40	23.29 3.09 0.00	35.90 4.18 -5.40	39.22 4.87 -4.63	36.10 5.34 -0.26	33.48 4.60 -0.98	32.38 4.33 -1.63	30.14 4.04 -1.46	28.99 3.89 -0.94	27.87 3.82 -1.02	27.32 3.93 -1.09	27.24 3.66 -1.66	28.37 3.74 -1.97	31.38 4.09 -3.38	32.23 4.47 -1.30	38.32 5.28 -2.38	34.07 4.71 -2.43	30.53 3.98 -3.17	26.09 3.39 -2.16	23.57 2.99 -2.69
KEDC_PORT_JEFF_GT3 24211	23.73 2.30 -7.06	20.89 1.88 -6.84	19.14 1.60 -6.90	19.69 2.19 -2.92	19.83 2.21 -2.40	23.29 3.09 0.00	35.90 4.18 -5.40	39.22 4.87 -4.63	36.10 5.34 -0.26	33.48 4.60 -0.98	32.38 4.33 -1.63	30.14 4.04 -1.46	28.99 3.89 -0.94	27.87 3.82 -1.02	27.32 3.93 -1.09	27.24 3.66 -1.66	28.37 3.74 -1.97	31.38 4.09 -3.38	32.23 4.47 -1.30	38.32 5.28 -2.38	34.07 4.71 -2.43	30.53 3.98 -3.17	26.09 3.39 -2.16	23.57 2.99 -2.69
KEDC_GLWD_GT4 24219	23.27 1.84 -7.06	20.53 1.51 -6.84	18.83 1.29 -6.90	19.26 1.75 -2.93	19.42 1.80 -2.40	22.64 2.44 0.00	35.13 3.42 -5.40	41.52 3.98 -7.82	35.07 4.30 -0.26	35.51 3.93 -3.68	36.66 3.75 -6.50	33.58 3.52 -5.42	30.51 3.41 -2.94	29.67 3.34 -3.30	29.13 3.28 -3.54	29.20 3.20 -4.08	30.03 3.24 -4.13	32.24 3.49 -4.83	35.35 3.78 -5.12	45.18 4.48 -10.04	37.76 3.98 -6.86	32.71 3.32 -6.00	28.10 2.75 -4.81	22.05 2.33 -1.83
KEDC_GLWD_GT5 24220	23.27 1.84 -7.06	20.53 1.51 -6.84	18.83 1.29 -6.90	19.26 1.75 -2.93	19.42 1.80 -2.40	22.64 2.44 0.00	35.13 3.42 -5.40	41.52 3.98 -7.82	35.07 4.30 -0.26	35.51 3.93 -3.68	36.66 3.75 -6.50	33.58 3.52 -5.42	30.51 3.41 -2.94	29.67 3.34 -3.30	29.13 3.28 -3.54	29.20 3.20 -4.08	30.03 3.24 -4.13	32.24 3.49 -4.83	35.35 3.78 -5.12	45.18 4.48 -10.04	37.76 3.98 -6.86	32.71 3.32 -6.00	28.10 2.75 -4.81	22.05 2.33 -1.83
KENSICO____ 23655	23.01 1.59 -7.05	20.34 1.33 -6.82	18.66 1.13 -6.89	19.02 1.52 -2.92	19.18 1.55 -2.39	22.30 2.10 0.00	29.29 2.97 0.00	33.19 3.48 0.00	34.30 3.69 -0.10	31.48 3.37 -0.21	29.87 3.19 -0.26	27.97 3.00 -0.33	27.40 2.90 -0.35	26.24 2.86 -0.35	25.49 2.81 -0.37	25.05 2.74 -0.39	25.80 2.76 -0.38	27.25 3.01 -0.32	29.91 3.23 -0.23	34.67 3.89 -0.11	30.50 3.42 -0.16	26.24 2.85 0.00	22.88 2.34 0.00	19.92 2.02 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.42 1.35 -6.70	19.80 1.13 -6.49	18.16 0.97 -6.55	18.61 1.25 -2.78	18.80 1.29 -2.27	21.95 1.76 0.00	28.82 2.50 0.00	32.66 2.94 0.00	33.77 3.27 0.00	30.85 2.96 0.00	29.24 2.83 0.00	27.30 2.66 0.00	26.69 2.54 0.00	25.52 2.49 0.00	24.74 2.43 0.00	24.33 2.41 0.00	25.09 2.43 0.00	26.59 2.68 0.00	29.26 2.80 0.00	34.10 3.43 0.00	29.91 2.99 0.00	25.86 2.48 0.00	22.49 1.95 0.00	19.56 1.66 0.00
KIAC_JFK_GT1 23816	23.02 1.58 -7.07	20.35 1.33 -6.84	18.68 1.14 -6.90	19.04 1.53 -2.92	19.19 1.57 -2.40	22.32 2.12 0.00	29.35 3.02 -0.01	34.32 3.53 -1.07	35.28 3.75 -1.02	32.47 3.43 -1.14	30.51 3.25 -0.86	30.47 3.05 -2.77	29.90 2.95 -2.80	30.03 2.90 -4.10	29.53 2.86 -4.37	29.52 2.81 -4.79	30.04 2.83 -4.55	29.98 3.06 -3.00	30.00 3.28 -0.27	34.76 3.96 -0.14	30.64 3.45 -0.27	29.32 2.88 -3.06	29.35 2.36 -6.45	21.47 2.04 -1.54
KIAC_JFK_GT2 23817	23.02 1.58 -7.07	20.35 1.33 -6.84	18.68 1.14 -6.90	19.04 1.53 -2.92	19.19 1.57 -2.40	22.32 2.12 0.00	29.35 3.02 -0.01	34.32 3.53 -1.07	35.28 3.75 -1.02	32.47 3.43 -1.14	30.51 3.25 -0.86	30.47 3.05 -2.77	29.90 2.95 -2.80	30.03 2.90 -4.10	29.53 2.86 -4.37	29.52 2.81 -4.79	30.04 2.83 -4.55	29.98 3.06 -3.00	30.00 3.28 -0.27	34.76 3.96 -0.14	30.64 3.45 -0.27	29.32 2.88 -3.06	29.35 2.36 -6.45	21.47 2.04 -1.54
KINTIGH____ 23543	14.99 -0.33 -0.95	12.86 -0.24 -0.92	11.34 -0.23 -0.93	14.67 -0.31 -0.39	15.13 -0.43 -0.32	19.61 -0.59 0.00	25.45 -0.87 0.00	28.71 -1.01 0.00	29.17 -1.34 0.00	26.89 -1.00 0.00	25.59 -0.82 0.00	23.65 -0.99 0.00	23.22 -0.94 0.00	22.11 -0.92 0.00	21.39 -0.92 0.00	20.98 -0.94 0.00	21.89 -0.77 0.00	22.84 -1.08 0.00	25.55 -0.90 0.00	29.16 -1.50 0.00	25.87 -1.05 0.00	22.75 -0.63 0.00	19.72 -0.82 0.00	17.23 -0.66 0.00
LEDERLE____ 23769	22.62 1.54 -6.71	19.96 1.28 -6.50	18.29 1.09 -6.56	18.82 1.46 -2.78	19.00 1.49 -2.28	22.22 2.02 0.00	29.16 2.84 0.00	32.99 3.27 0.00	33.99 3.48 0.00	31.08 3.18 0.00	29.47 3.06 0.00	27.52 2.88 0.00	26.93 2.78 0.00	25.77 2.74 0.00	25.01 2.70 0.00	24.55 2.63 0.00	25.31 2.65 0.00	26.81 2.89 0.00	29.55 3.09 0.00	34.37 3.71 0.00	30.21 3.28 0.00	26.14 2.76 0.00	22.78 2.24 0.00	19.83 1.93 0.00
LINDEN COGEN____ 23786	23.13 1.69 -7.07	20.45 1.42 -6.84	18.75 1.20 -6.91	19.13 1.62 -2.93	19.31 1.68 -2.40	22.47 2.26 -0.01	32.37 3.18 -2.87	37.84 3.68 -4.44	37.58 3.81 -3.25	38.01 3.49 -6.63	38.07 3.33 -8.33	38.22 3.13 -10.45	38.22 3.02 -11.05	37.22 2.97 -11.22	36.93 2.92 -11.70	37.04 2.85 -12.27	37.45 2.88 -11.91	37.19 3.13 -10.15	37.22 3.36 -7.41	38.20 4.05 -3.49	36.04 3.55 -5.57	36.47 2.97 -10.12	30.13 2.44 -7.15	27.31 2.13 -7.29
LIPA_MISC_IPP 23656	23.74 2.31 -7.06	20.91 1.89 -6.84	19.15 1.61 -6.90	19.71 2.20 -2.92	19.85 2.22 -2.40	23.31 3.11 0.00	35.92 4.21 -5.40	39.18 4.87 -4.59	36.10 5.34 -0.26	33.31 4.46 -0.95	32.16 4.17 -1.58	29.95 3.89 -1.42	28.82 3.74 -0.92	27.71 3.68 -0.99	27.20 3.84 -1.06	27.08 3.53 -1.63	28.19 3.58 -1.94	31.29 4.02 -3.36	32.10 4.39 -1.26	38.13 5.18 -2.29	33.94 4.63 -2.38	30.43 3.90 -3.14	26.06 3.39 -2.13	23.63 3.04 -2.69
LISF____SOLAR 323691	23.78 2.36 -7.06	20.94 1.92 -6.84	19.18 1.64 -6.90	19.75 2.24 -2.92	19.90 2.27 -2.40	23.37 3.17 0.00	35.97 4.26 -5.40	39.28 4.96 -4.60	36.20 5.43 -0.26	33.38 4.52 -0.96	32.23 4.22 -1.60	30.01 3.94 -1.43	28.87 3.79 -0.92	27.76 3.73 -1.00	27.25 3.88 -1.07	27.11 3.55 -1.64	28.24 3.63 -1.95	31.34 4.07 -3.36	32.17 4.44 -1.27	38.25 5.28 -2.31	34.03 4.71 -2.40	30.51 3.98 -3.15	26.11 3.43 -2.14	23.70 3.11 -2.69
LITTLE FALLS____HYD 24013	14.96 0.76 0.17	12.68 0.67 0.17	11.07 0.60 0.17	15.34 0.83 0.07	16.04 0.87 0.06	21.33 1.13 0.00	27.84 1.53 0.00	31.38 1.66 0.00	32.31 1.80 0.00	29.57 1.67 0.00	28.02 1.61 0.00	26.14 1.50 0.00	25.63 1.47 0.00	24.44 1.41 0.00	23.67 1.36 0.00	23.24 1.32 0.00	24.02 1.36 0.00	25.28 1.51 0.00	27.96 1.69 0.00	32.35 1.48 0.00	28.40 1.38 0.00	24.76 1.38 0.00	21.73 1.19 0.00	18.91 1.02 0.00

LI_NEWBRIDGE___DRP 323616	23.28 1.85 -7.06	20.53 1.51 -6.84	18.82 1.28 -6.90	19.27 1.76 -2.92	19.44 1.81 -2.40	22.66 2.46 0.00	35.13 3.42 -5.40	37.60 3.95 -3.93	35.10 4.33 -0.26	32.22 3.93 -0.39	30.68 3.70 -0.57	28.68 3.45 -0.60	28.01 3.36 -0.50	26.84 3.29 -0.52	26.11 3.26 -0.55	26.20 3.16 -1.12	27.35 3.20 -1.49	30.42 3.44 -3.06	30.65 3.73 -0.46	35.74 4.38 -0.69	32.35 3.96 -1.46	29.23 3.30 -2.55	24.91 2.79 -1.58	23.01 2.34 -2.77
LONG_LAKE_PHOENIX 24014	14.85 -0.07 -0.55	12.66 -0.06 -0.53	11.12 -0.06 -0.54	14.75 -0.06 -0.23	15.35 -0.06 -0.19	20.14 -0.06 0.00	26.21 -0.10 0.00	29.48 -0.24 0.00	30.14 -0.36 0.00	27.59 -0.31 0.00	26.15 -0.26 0.00	24.37 -0.27 0.00	23.87 -0.29 0.00	22.75 -0.28 0.00	22.02 -0.29 0.00	21.63 -0.29 0.00	22.42 -0.25 0.00	23.65 -0.26 0.00	26.21 -0.24 0.00	30.33 -0.34 0.00	26.65 -0.27 0.00	23.20 -0.19 0.00	20.37 -0.17 0.00	17.77 -0.12 0.00
LOVETT___3 23632	22.55 1.44 -6.74	19.92 1.21 -6.53	18.26 1.02 -6.59	18.75 1.37 -2.79	18.94 1.42 -2.29	22.12 1.92 0.00	29.00 2.69 0.00	32.81 3.09 0.00	33.80 3.30 0.00	30.88 2.99 0.00	29.27 2.85 0.00	27.32 2.69 0.00	26.77 2.61 0.00	25.61 2.58 0.00	24.85 2.54 0.00	24.40 2.48 0.00	25.16 2.49 0.00	26.64 2.73 0.00	29.36 2.91 0.00	34.13 3.46 0.00	30.02 3.09 0.00	25.98 2.60 0.00	22.66 2.12 0.00	19.72 1.83 0.00
LOVETT___4 23642	22.55 1.44 -6.74	19.92 1.21 -6.53	18.26 1.02 -6.59	18.75 1.37 -2.79	18.94 1.42 -2.29	22.12 1.92 0.00	29.00 2.69 0.00	32.81 3.09 0.00	33.80 3.30 0.00	30.88 2.99 0.00	29.27 2.85 0.00	27.32 2.69 0.00	26.77 2.61 0.00	25.61 2.58 0.00	24.85 2.54 0.00	24.40 2.48 0.00	25.16 2.49 0.00	26.64 2.73 0.00	29.36 2.91 0.00	34.13 3.46 0.00	30.02 3.09 0.00	25.98 2.60 0.00	22.66 2.12 0.00	19.72 1.83 0.00
LOVETT___5 23593	22.55 1.44 -6.74	19.92 1.21 -6.53	18.26 1.02 -6.59	18.75 1.37 -2.79	18.94 1.42 -2.29	22.12 1.92 0.00	29.00 2.69 0.00	32.81 3.09 0.00	33.80 3.30 0.00	30.88 2.99 0.00	29.27 2.85 0.00	27.32 2.69 0.00	26.77 2.61 0.00	25.61 2.58 0.00	24.85 2.54 0.00	24.40 2.48 0.00	25.16 2.49 0.00	26.64 2.73 0.00	29.36 2.91 0.00	34.13 3.46 0.00	30.02 3.09 0.00	25.98 2.60 0.00	22.66 2.12 0.00	19.72 1.83 0.00
LOWER RAQUET___HYD 24057	13.32 -1.05 0.00	11.28 -0.90 0.00	9.86 -0.79 0.00	13.50 -1.08 0.00	14.13 -1.10 0.00	18.70 -1.49 0.00	24.50 -1.82 0.00	27.67 -2.05 0.00	28.28 -2.23 0.00	25.92 -1.98 0.00	24.51 -1.90 0.00	23.04 -1.60 0.00	22.73 -1.43 0.00	21.56 -1.47 0.00	20.95 -1.36 0.00	20.45 -1.47 0.00	21.10 -1.56 0.00	22.05 -1.87 0.00	24.39 -2.06 0.00	28.49 -2.18 0.00	24.72 -2.21 0.00	21.61 -1.78 0.00	19.04 -1.50 0.00	16.71 -1.18 0.00
LOWER___HUDSON 24059	25.02 0.93 -9.72	22.40 0.80 -9.41	20.84 0.69 -9.50	19.63 1.02 -4.03	19.59 1.07 -3.30	21.55 1.35 0.00	27.92 1.61 0.00	31.65 1.93 0.00	32.68 2.17 0.00	29.71 1.81 0.00	27.97 1.56 0.00	26.19 1.55 0.00	25.71 1.55 0.00	24.48 1.45 0.00	23.65 1.34 0.00	23.39 1.47 0.00	24.05 1.38 0.00	25.47 1.55 0.00	28.17 1.72 0.00	32.63 1.96 0.00	28.73 1.80 0.00	24.83 1.45 0.00	21.96 1.42 0.00	19.04 1.15 0.00
LWR___OSWEGATCHIE_HYD 23850	13.69 -0.68 0.00	11.60 -0.58 0.00	10.12 -0.52 0.00	13.88 -0.70 0.00	14.53 -0.70 0.00	19.27 -0.93 0.00	25.26 -1.05 0.00	28.56 -1.16 0.00	29.20 -1.31 0.00	26.73 -1.17 0.00	25.30 -1.11 0.00	23.75 -0.89 0.00	23.34 -0.82 0.00	22.18 -0.85 0.00	21.51 -0.80 0.00	20.98 -0.94 0.00	21.71 -0.95 0.00	22.77 -1.15 0.00	25.24 -1.22 0.00	29.38 -1.29 0.00	25.55 -1.37 0.00	22.28 -1.10 0.00	19.59 -0.94 0.00	17.11 -0.79 0.00
LYONS_FALL_HYD 23570	14.48 0.11 0.00	12.28 0.10 0.00	10.72 0.08 0.00	14.68 0.10 0.00	15.37 0.14 0.00	20.40 0.20 0.00	26.76 0.45 0.00	30.25 0.54 0.00	31.00 0.49 0.00	28.34 0.44 0.00	26.86 0.45 0.00	25.10 0.47 0.00	24.59 0.44 0.00	23.42 0.39 0.00	22.69 0.38 0.00	22.23 0.31 0.00	23.03 0.36 0.00	24.27 0.36 0.00	26.90 0.45 0.00	31.18 0.52 0.00	27.27 0.35 0.00	23.69 0.30 0.00	20.72 0.18 0.00	18.04 0.14 0.00
MADISON___COUNTY_LFGE 323628	15.00 0.39 -0.24	12.75 0.33 -0.23	11.16 0.28 -0.24	15.07 0.39 -0.10	15.74 0.43 -0.08	20.80 0.61 0.00	27.24 0.92 0.00	30.76 1.04 0.00	31.48 0.98 0.00	28.79 0.89 0.00	27.28 0.87 0.00	25.48 0.84 0.00	24.93 0.77 0.00	23.79 0.76 0.00	23.02 0.71 0.00	22.58 0.66 0.00	23.39 0.73 0.00	24.68 0.77 0.00	27.38 0.93 0.00	31.67 1.01 0.00	27.78 0.86 0.00	24.15 0.77 0.00	21.11 0.57 0.00	18.38 0.48 0.00
MAPLE RIDGE_WT_1 323574	13.57 -0.34 0.45	11.48 -0.27 0.44	9.99 -0.21 0.44	14.15 -0.25 0.19	14.86 -0.21 0.15	19.96 -0.24 0.00	26.05 -0.26 0.00	29.48 -0.24 0.00	30.36 -0.15 0.00	27.81 -0.08 0.00	26.36 -0.05 0.00	24.59 -0.05 0.00	24.13 -0.02 0.00	22.98 -0.05 0.00	22.26 -0.04 0.00	21.88 -0.04 0.00	22.62 -0.05 0.00	23.84 -0.07 0.00	26.37 -0.08 0.00	30.54 -0.12 0.00	26.79 -0.13 0.00	23.24 -0.14 0.00	20.42 -0.12 0.00	17.77 -0.12 0.00
MAPLE RIDGE_WT_2 323611	13.57 -0.34 0.45	11.48 -0.27 0.44	9.99 -0.21 0.44	14.15 -0.25 0.19	14.86 -0.21 0.15	19.96 -0.24 0.00	26.05 -0.26 0.00	29.48 -0.24 0.00	30.36 -0.15 0.00	27.81 -0.08 0.00	26.36 -0.05 0.00	24.59 -0.05 0.00	24.13 -0.02 0.00	22.98 -0.05 0.00	22.26 -0.04 0.00	21.88 -0.04 0.00	22.62 -0.05 0.00	23.84 -0.07 0.00	26.37 -0.08 0.00	30.54 -0.12 0.00	26.79 -0.13 0.00	23.24 -0.14 0.00	20.42 -0.12 0.00	17.77 -0.12 0.00
MARBLE_RIVER_WT_PWR 323696	13.68 -0.69 0.00	11.60 -0.58 0.00	10.14 -0.50 0.00	13.93 -0.66 0.00	14.56 -0.67 0.00	19.31 -0.89 0.00	25.32 -1.00 0.00	28.68 -1.04 0.00	29.32 -1.19 0.00	26.87 -1.03 0.00	25.46 -0.95 0.00	23.73 -0.91 0.00	23.31 -0.85 0.00	22.13 -0.90 0.00	21.51 -0.80 0.00	21.07 -0.86 0.00	21.83 -0.84 0.00	22.91 -1.00 0.00	25.34 -1.11 0.00	29.56 -1.10 0.00	25.74 -1.18 0.00	22.40 -0.98 0.00	19.70 -0.84 0.00	17.16 -0.73 0.00
MARSH_HILL_WT_PWR 323713	16.31 0.49 -1.45	14.05 0.46 -1.40	12.45 0.39 -1.42	15.79 0.61 -0.60	16.33 0.61 -0.49	21.05 0.85 0.00	27.66 1.34 0.00	31.17 1.46 0.00	31.61 1.10 0.00	29.10 1.20 0.00	27.76 1.35 0.00	25.67 1.03 0.00	25.17 1.01 0.00	23.95 0.92 0.00	23.11 0.80 0.00	22.62 0.70 0.00	23.59 0.93 0.00	24.68 0.77 0.00	27.62 1.16 0.00	31.58 0.92 0.00	28.03 1.10 0.00	24.69 1.31 0.00	21.34 0.80 0.00	18.56 0.66 0.00
MG INDUSTRY___DRP 24185	24.30 0.78 -9.15	21.71 0.67 -8.86	20.17 0.59 -8.95	19.17 0.80 -3.79	19.17 0.84 -3.11	21.25 1.05 0.00	27.53 1.21 0.00	31.17 1.46 0.00	32.12 1.62 0.00	29.29 1.39 0.00	27.65 1.24 0.00	25.87 1.23 0.00	25.34 1.18 0.00	24.18 1.15 0.00	23.40 1.09 0.00	23.08 1.16 0.00	23.77 1.11 0.00	25.16 1.24 0.00	27.80 1.35 0.00	32.26 1.59 0.00	28.35 1.43 0.00	24.53 1.15 0.00	21.63 1.09 0.00	18.86 0.97 0.00

MID___OSWEGATCHIE_HYD 23849	13.69 -0.68 0.00	11.60 -0.58 0.00	10.12 -0.52 0.00	13.88 -0.70 0.00	14.53 -0.70 0.00	19.27 -0.93 0.00	25.26 -1.05 0.00	28.56 -1.16 0.00	29.20 -1.31 0.00	26.73 -1.17 0.00	25.30 -1.11 0.00	23.75 -0.89 0.00	23.34 -0.82 0.00	22.18 -0.85 0.00	21.51 -0.80 0.00	20.98 -0.94 0.00	21.71 -0.95 0.00	22.77 -1.15 0.00	25.24 -1.22 0.00	29.38 -1.29 0.00	25.55 -1.37 0.00	22.28 -1.10 0.00	19.59 -0.94 0.00	17.11 -0.79 0.00
MID___RAQUETTE_HYD 23851	13.32 -1.05 0.00	11.28 -0.90 0.00	9.86 -0.79 0.00	13.50 -1.08 0.00	14.13 -1.10 0.00	18.70 -1.49 0.00	24.50 -1.82 0.00	27.67 -2.05 0.00	28.28 -2.23 0.00	25.92 -1.98 0.00	24.51 -1.90 0.00	23.04 -1.60 0.00	22.73 -1.43 0.00	21.56 -1.47 0.00	20.95 -1.36 0.00	20.45 -1.47 0.00	21.10 -1.56 0.00	22.05 -1.87 0.00	24.39 -2.06 0.00	28.49 -2.18 0.00	24.72 -2.21 0.00	21.61 -1.78 0.00	19.04 -1.50 0.00	16.71 -1.18 0.00
MILLIKEN___1 23584	16.32 0.53 -1.42	14.01 0.45 -1.38	12.42 0.38 -1.39	15.72 0.55 -0.59	16.29 0.58 -0.48	21.03 0.83 0.00	27.53 1.21 0.00	30.99 1.28 0.00	31.67 1.16 0.00	28.98 1.09 0.00	27.50 1.08 0.00	25.60 0.96 0.00	25.08 0.92 0.00	23.93 0.90 0.00	23.16 0.85 0.00	22.67 0.75 0.00	23.53 0.86 0.00	24.80 0.89 0.00	27.59 1.14 0.00	31.86 1.19 0.00	28.05 1.13 0.00	24.41 1.03 0.00	21.34 0.80 0.00	18.57 0.68 0.00
MILLIKEN___2 23585	16.32 0.53 -1.42	14.01 0.45 -1.38	12.42 0.38 -1.39	15.72 0.55 -0.59	16.29 0.58 -0.48	21.03 0.83 0.00	27.53 1.21 0.00	30.99 1.28 0.00	31.67 1.16 0.00	28.98 1.09 0.00	27.50 1.08 0.00	25.60 0.96 0.00	25.08 0.92 0.00	23.93 0.90 0.00	23.16 0.85 0.00	22.67 0.75 0.00	23.53 0.86 0.00	24.80 0.89 0.00	27.59 1.14 0.00	31.86 1.19 0.00	28.05 1.13 0.00	24.41 1.03 0.00	21.34 0.80 0.00	18.57 0.68 0.00
MILLIKEN___DIESEL 23629	16.32 0.53 -1.42	14.01 0.45 -1.38	12.42 0.38 -1.39	15.72 0.55 -0.59	16.29 0.58 -0.48	21.03 0.83 0.00	27.53 1.21 0.00	30.99 1.28 0.00	31.67 1.16 0.00	28.98 1.09 0.00	27.50 1.08 0.00	25.60 0.96 0.00	25.08 0.92 0.00	23.93 0.90 0.00	23.16 0.85 0.00	22.67 0.75 0.00	23.53 0.86 0.00	24.80 0.89 0.00	27.59 1.14 0.00	31.86 1.19 0.00	28.05 1.13 0.00	24.41 1.03 0.00	21.34 0.80 0.00	18.57 0.68 0.00
MILLSEAT___LFGE 323607	15.34 -0.04 -1.01	13.17 0.00 -0.98	11.60 -0.03 -0.99	14.97 -0.03 -0.42	15.42 -0.15 -0.34	20.02 -0.18 0.00	26.03 -0.29 0.00	29.54 -0.18 0.00	29.90 -0.61 0.00	27.65 -0.25 0.00	26.39 -0.03 0.00	24.27 -0.37 0.00	23.87 -0.29 0.00	22.69 -0.34 0.00	21.95 -0.36 0.00	21.50 -0.42 0.00	22.55 -0.11 0.00	23.46 -0.46 0.00	26.27 -0.18 0.00	29.90 -0.77 0.00	26.55 -0.38 0.00	23.36 -0.02 0.00	20.15 -0.39 0.00	17.57 -0.32 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.96 1.55 -7.04	20.29 1.29 -6.81	18.62 1.10 -6.88	18.97 1.47 -2.91	19.14 1.52 -2.39	22.26 2.06 0.00	29.21 2.89 0.00	33.10 3.39 0.00	34.19 3.60 -0.09	31.34 3.26 -0.18	29.75 3.12 -0.22	27.85 2.93 -0.28	27.28 2.83 -0.30	26.12 2.79 -0.30	25.37 2.74 -0.32	24.92 2.67 -0.33	25.68 2.70 -0.32	27.13 2.94 -0.27	29.80 3.15 -0.20	34.56 3.80 -0.09	30.39 3.34 -0.13	26.16 2.78 0.00	22.82 2.28 0.00	19.86 1.97 0.00
MODEL_CITY_ENERGY 24167	15.18 -0.24 -1.06	13.06 -0.15 -1.02	11.52 -0.16 -1.03	14.81 -0.20 -0.44	15.22 -0.37 -0.36	19.69 -0.50 0.00	25.55 -0.76 0.00	28.85 -0.86 0.00	29.26 -1.25 0.00	27.03 -0.87 0.00	25.81 -0.61 0.00	23.75 -0.89 0.00	23.34 -0.82 0.00	22.22 -0.81 0.00	21.51 -0.80 0.00	21.09 -0.83 0.00	22.08 -0.59 0.00	22.96 -0.96 0.00	25.71 -0.74 0.00	29.22 -1.44 0.00	26.03 -0.89 0.00	22.96 -0.42 0.00	19.76 -0.78 0.00	17.29 -0.61 0.00
MODERN_LFGE___ 323580	15.18 -0.24 -1.06	13.06 -0.15 -1.02	11.52 -0.16 -1.03	14.81 -0.20 -0.44	15.22 -0.37 -0.36	19.69 -0.50 0.00	25.55 -0.76 0.00	28.85 -0.86 0.00	29.26 -1.25 0.00	27.03 -0.87 0.00	25.81 -0.61 0.00	23.75 -0.89 0.00	23.34 -0.82 0.00	22.22 -0.81 0.00	21.51 -0.80 0.00	21.09 -0.83 0.00	22.08 -0.59 0.00	22.96 -0.96 0.00	25.71 -0.74 0.00	29.22 -1.44 0.00	26.03 -0.89 0.00	22.96 -0.42 0.00	19.76 -0.78 0.00	17.29 -0.61 0.00
MOHAWK_PAPER___DRP 24187	24.70 0.89 -9.44	22.08 0.76 -9.14	20.52 0.65 -9.23	19.42 0.93 -3.91	19.42 0.99 -3.20	21.43 1.23 0.00	27.71 1.39 0.00	31.41 1.69 0.00	32.43 1.92 0.00	29.54 1.65 0.00	27.84 1.43 0.00	26.07 1.43 0.00	25.56 1.40 0.00	24.37 1.34 0.00	23.56 1.25 0.00	23.28 1.36 0.00	23.93 1.27 0.00	25.33 1.41 0.00	28.01 1.56 0.00	32.44 1.78 0.00	28.57 1.64 0.00	24.69 1.31 0.00	21.83 1.29 0.00	18.99 1.09 0.00
MONGAUP___HYD 23641	22.33 1.57 -6.39	19.69 1.32 -6.19	18.03 1.14 -6.25	18.69 1.46 -2.65	18.91 1.51 -2.17	22.20 2.00 0.00	29.13 2.82 0.00	33.02 3.30 0.00	34.20 3.69 0.00	31.27 3.37 0.00	29.63 3.22 0.00	27.64 3.00 0.00	27.03 2.87 0.00	25.84 2.81 0.00	25.03 2.72 0.00	24.62 2.70 0.00	25.41 2.74 0.00	26.95 3.04 0.00	29.60 3.15 0.00	34.31 3.65 0.00	30.29 3.36 0.00	26.19 2.80 0.00	22.72 2.18 0.00	19.74 1.84 0.00
MONTAUK___DIESEL 23721	24.50 3.08 -7.06	21.55 2.53 -6.84	19.70 2.16 -6.90	20.45 2.95 -2.92	20.60 2.97 -2.40	24.36 4.16 0.00	37.39 5.68 -5.40	40.97 6.66 -4.60	37.90 7.14 -0.26	34.99 6.14 -0.96	33.86 5.86 -1.59	31.48 5.42 -1.43	30.34 5.27 -0.92	29.16 5.13 -1.00	28.61 5.24 -1.06	28.37 4.82 -1.63	29.57 4.97 -1.94	32.78 5.50 -3.36	33.80 6.08 -1.26	40.26 7.30 -2.30	35.67 6.35 -2.39	31.88 5.35 -3.15	27.19 4.52 -2.13	24.56 3.97 -2.69
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.15 1.71 -7.07	20.45 1.42 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.31 1.68 -2.41	22.49 2.28 -0.01	32.47 3.21 -2.95	38.01 3.74 -4.55	38.78 3.96 -4.31	40.27 3.60 -8.77	40.87 3.43 -11.02	41.70 3.23 -13.83	41.90 3.12 -14.62	40.95 3.06 -14.85	40.80 3.01 -15.49	41.10 2.94 -16.24	41.42 2.99 -15.76	40.58 3.23 -13.43	39.73 3.46 -9.81	39.45 4.17 -4.62	37.76 3.66 -7.18	36.83 3.06 -10.38	30.40 2.53 -7.33	27.55 2.18 -7.48
MUNSVILLE_WIND_PWR 323609	17.60 1.04 -2.20	15.20 0.89 -2.13	13.56 0.77 -2.15	16.59 1.09 -0.91	17.19 1.22 -0.75	21.87 1.68 0.00	29.03 2.71 0.00	32.93 3.21 0.00	34.66 4.15 0.00	31.75 3.85 0.00	30.19 3.78 0.00	28.23 3.60 0.00	27.61 3.45 0.00	26.30 3.27 0.00	25.45 3.15 0.00	24.11 2.19 0.00	25.07 2.40 0.00	26.42 2.51 0.00	29.41 2.96 0.00	33.95 3.28 0.00	29.67 2.75 0.00	25.77 2.39 0.00	22.35 1.81 0.00	19.34 1.45 0.00
N SALMON___HYD 24042	13.62 -0.75 0.00	11.55 -0.63 0.00	10.09 -0.55 0.00	13.84 -0.74 0.00	14.47 -0.76 0.00	19.19 -1.01 0.00	25.18 -1.13 0.00	28.59 -1.13 0.00	29.14 -1.37 0.00	26.73 -1.17 0.00	25.33 -1.08 0.00	23.63 -1.01 0.00	23.24 -0.92 0.00	22.02 -1.01 0.00	21.44 -0.87 0.00	20.93 -0.99 0.00	21.69 -0.97 0.00	22.70 -1.22 0.00	25.13 -1.32 0.00	29.40 -1.26 0.00	25.52 -1.40 0.00	22.26 -1.12 0.00	19.55 -0.99 0.00	17.07 -0.82 0.00

N.E_GEN_SANDY PD 24062	24.59 0.95 -9.27	22.00 0.84 -8.98	20.43 0.72 -9.06	19.50 1.08 -3.84	19.49 1.11 -3.15	24.40 1.39 -2.81	27.95 1.63 0.00	34.00 1.96 -2.32	30.80 2.13 1.84	29.60 1.70 0.00	27.89 1.48 0.00	26.14 1.50 0.00	25.63 1.47 0.00	24.46 1.43 0.00	23.62 1.32 0.00	23.37 1.45 0.00	24.00 1.34 0.00	25.47 1.55 0.00	28.17 1.72 0.00	32.60 1.93 0.00	28.70 1.78 0.00	24.81 1.43 0.00	22.00 1.46 0.00	19.06 1.16 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.57 1.47 -6.73	19.93 1.23 -6.52	18.27 1.04 -6.58	18.77 1.40 -2.79	18.94 1.43 -2.29	22.14 1.94 0.00	29.05 2.74 0.00	32.84 3.12 0.00	33.86 3.36 0.00	30.94 3.04 0.00	29.34 2.93 0.00	27.40 2.76 0.00	26.82 2.66 0.00	25.65 2.62 0.00	24.89 2.59 0.00	24.46 2.54 0.00	25.20 2.54 0.00	26.69 2.77 0.00	29.41 2.96 0.00	34.22 3.56 0.00	30.07 3.15 0.00	26.02 2.64 0.00	22.70 2.16 0.00	19.76 1.86 0.00
NARROWS_GT1_1 24228	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT1_2 24229	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT1_3 24230	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT1_4 24231	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT1_5 24232	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT1_6 24233	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT1_7 24234	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT1_8 24235	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT2_1 24236	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT2_2 24237	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT2_3 24238	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT2_4 24239	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT2_5 24240	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39



NARROWS_GT2_6 24241	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT2_7 24242	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NARROWS_GT2_8 24243	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.44 1.25 -7.82	20.80 1.05 -7.57	19.19 0.90 -7.64	19.00 1.18 -3.24	19.12 1.23 -2.66	21.81 1.62 0.00	28.45 2.13 0.00	32.30 2.58 0.00	33.50 2.99 0.00	30.55 2.65 0.00	28.89 2.48 0.00	26.98 2.34 0.00	26.40 2.25 0.00	25.17 2.14 0.00	24.36 2.05 0.00	24.02 2.10 0.00	24.75 2.08 0.00	26.26 2.34 0.00	28.86 2.41 0.00	33.70 3.04 0.00	29.56 2.64 0.00	25.53 2.15 0.00	22.24 1.70 0.00	19.34 1.45 0.00
NEG CAPITAL___MECHNVIL 23645	25.40 1.13 -9.90	22.73 0.96 -9.58	21.14 0.82 -9.67	19.89 1.21 -4.10	19.87 1.28 -3.36	21.85 1.66 0.00	28.42 2.11 0.00	32.24 2.52 0.00	33.35 2.84 0.00	30.35 2.46 0.00	28.53 2.11 0.00	26.73 2.09 0.00	26.24 2.08 0.00	24.99 1.96 0.00	24.11 1.81 0.00	23.83 1.91 0.00	24.52 1.86 0.00	25.97 2.06 0.00	28.73 2.28 0.00	33.27 2.60 0.00	29.29 2.37 0.00	25.35 1.96 0.00	22.33 1.79 0.00	19.29 1.40 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.90 -0.30 -0.84	12.75 -0.24 -0.81	11.23 -0.23 -0.82	14.64 -0.29 -0.35	15.18 -0.34 -0.28	19.79 -0.40 0.00	25.79 -0.53 0.00	29.21 -0.51 0.00	29.69 -0.82 0.00	27.34 -0.56 0.00	25.99 -0.42 0.00	24.02 -0.61 0.00	23.60 -0.55 0.00	22.43 -0.60 0.00	21.71 -0.60 0.00	21.28 -0.64 0.00	22.19 -0.48 0.00	23.27 -0.64 0.00	25.95 -0.50 0.00	29.81 -0.86 0.00	26.28 -0.65 0.00	22.96 -0.42 0.00	20.00 -0.53 0.00	17.43 -0.47 0.00
NEG CENTRAL___DRP 24199	15.48 0.20 -0.91	13.25 0.18 -0.88	11.69 0.15 -0.89	15.19 0.23 -0.38	15.77 0.23 -0.31	20.54 0.34 0.00	26.84 0.53 0.00	30.25 0.54 0.00	30.84 0.34 0.00	28.26 0.36 0.00	26.86 0.45 0.00	24.93 0.30 0.00	24.42 0.27 0.00	23.28 0.25 0.00	22.51 0.20 0.00	22.07 0.15 0.00	22.96 0.29 0.00	24.13 0.21 0.00	26.87 0.42 0.00	30.94 0.28 0.00	27.30 0.38 0.00	23.83 0.44 0.00	20.81 0.27 0.00	18.13 0.23 0.00
NEG CENTRAL___INDECK 23768	16.05 0.46 -1.22	13.78 0.41 -1.18	12.16 0.33 -1.19	15.60 0.51 -0.50	16.13 0.49 -0.41	20.95 0.75 0.00	27.42 1.11 0.00	31.11 1.40 0.00	31.46 0.95 0.00	28.93 1.03 0.00	27.55 1.13 0.00	25.40 0.76 0.00	24.98 0.82 0.00	22.96 -0.07 0.00	21.97 -0.33 0.00	21.50 -0.42 0.00	22.53 -0.14 0.00	23.56 -0.36 0.00	26.37 -0.08 0.00	30.48 -0.18 0.00	26.95 0.03 0.00	24.46 1.08 0.00	21.18 0.64 0.00	18.41 0.52 0.00
NEG CENTRAL___SENECA 23627	15.70 0.32 -1.02	13.45 0.28 -0.98	11.87 0.23 -0.99	15.35 0.35 -0.42	15.92 0.35 -0.35	20.72 0.52 0.00	27.13 0.82 0.00	30.61 0.89 0.00	31.12 0.61 0.00	28.57 0.67 0.00	27.15 0.74 0.00	25.16 0.52 0.00	24.67 0.51 0.00	23.49 0.46 0.00	22.71 0.40 0.00	22.25 0.33 0.00	23.16 0.50 0.00	24.32 0.41 0.00	27.14 0.69 0.00	31.18 0.52 0.00	27.54 0.62 0.00	24.08 0.70 0.00	20.97 0.43 0.00	18.25 0.36 0.00
NEG CENTRAL___STATE_STREET 24147	15.69 0.40 -0.92	13.42 0.34 -0.89	11.82 0.28 -0.90	15.39 0.42 -0.38	15.98 0.44 -0.31	20.84 0.65 0.00	27.26 0.95 0.00	30.73 1.01 0.00	31.33 0.82 0.00	28.73 0.84 0.00	27.28 0.87 0.00	25.38 0.74 0.00	24.86 0.70 0.00	23.67 0.64 0.00	22.89 0.58 0.00	22.45 0.53 0.00	23.30 0.63 0.00	24.54 0.62 0.00	27.32 0.87 0.00	31.52 0.86 0.00	27.73 0.81 0.00	24.18 0.80 0.00	21.14 0.60 0.00	18.39 0.50 0.00
NEG MILLWOOD___DRP 24198	23.18 1.64 -7.17	20.50 1.38 -6.94	18.82 1.17 -7.01	19.11 1.56 -2.97	19.25 1.58 -2.43	22.32 2.12 0.00	29.37 3.05 0.00	33.31 3.59 0.00	34.45 3.94 0.00	31.47 3.57 0.00	29.84 3.43 0.00	27.84 3.20 0.00	27.28 3.12 0.00	26.05 3.02 0.00	25.25 2.94 0.00	24.81 2.89 0.00	25.59 2.92 0.00	27.14 3.23 0.00	29.89 3.44 0.00	34.86 4.20 0.00	30.56 3.63 0.00	26.35 2.97 0.00	22.90 2.36 0.00	19.90 2.00 0.00
NEG NORTH_FLCN_SEA 23793	13.81 -0.56 0.00	11.71 -0.48 0.00	10.23 -0.42 0.00	14.04 -0.54 0.00	14.68 -0.55 0.00	19.45 -0.75 0.00	25.55 -0.76 0.00	28.98 -0.74 0.00	29.56 -0.95 0.00	27.12 -0.78 0.00	25.67 -0.74 0.00	23.92 -0.72 0.00	23.51 -0.65 0.00	22.29 -0.74 0.00	21.68 -0.62 0.00	21.22 -0.70 0.00	22.01 -0.66 0.00	23.08 -0.84 0.00	25.53 -0.93 0.00	29.81 -0.86 0.00	25.95 -0.97 0.00	22.61 -0.77 0.00	19.84 -0.70 0.00	17.29 -0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	13.65 -0.72 0.00	11.57 -0.61 0.00	10.12 -0.52 0.00	13.88 -0.70 0.00	14.51 -0.72 0.00	19.25 -0.95 0.00	25.23 -1.08 0.00	28.62 -1.10 0.00	29.23 -1.28 0.00	26.78 -1.12 0.00	25.38 -1.03 0.00	23.65 -0.99 0.00	23.24 -0.92 0.00	22.06 -0.97 0.00	21.44 -0.87 0.00	21.00 -0.92 0.00	21.76 -0.91 0.00	22.81 -1.10 0.00	25.24 -1.22 0.00	29.47 -1.20 0.00	25.66 -1.26 0.00	22.33 -1.05 0.00	19.64 -0.90 0.00	17.09 -0.80 0.00
NEG NORTH___ALICE_FALLS 23915	13.77 -0.60 0.00	11.67 -0.51 0.00	10.20 -0.45 0.00	14.00 -0.58 0.00	14.62 -0.61 0.00	19.39 -0.81 0.00	25.47 -0.84 0.00	28.92 -0.80 0.00	29.47 -1.04 0.00	27.03 -0.87 0.00	25.62 -0.79 0.00	23.85 -0.79 0.00	23.46 -0.70 0.00	22.22 -0.81 0.00	21.62 -0.69 0.00	21.15 -0.77 0.00	21.94 -0.73 0.00	22.98 -0.93 0.00	25.42 -1.03 0.00	29.74 -0.92 0.00	25.84 -1.08 0.00	22.54 -0.84 0.00	19.78 -0.76 0.00	17.23 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	13.77 -0.60 0.00	11.67 -0.51 0.00	10.20 -0.45 0.00	14.00 -0.58 0.00	14.62 -0.61 0.00	19.39 -0.81 0.00	25.47 -0.84 0.00	28.92 -0.80 0.00	29.47 -1.04 0.00	27.03 -0.87 0.00	25.62 -0.79 0.00	23.85 -0.79 0.00	23.46 -0.70 0.00	22.22 -0.81 0.00	21.62 -0.69 0.00	21.15 -0.77 0.00	21.94 -0.73 0.00	22.98 -0.93 0.00	25.42 -1.03 0.00	29.74 -0.92 0.00	25.84 -1.08 0.00	22.54 -0.84 0.00	19.78 -0.76 0.00	17.23 -0.66 0.00

NEG NORTH___PLATTSBURG 23628	13.77 -0.60 0.00	11.67 -0.51 0.00	10.20 -0.45 0.00	14.00 -0.58 0.00	14.62 -0.61 0.00	19.39 -0.81 0.00	25.47 -0.84 0.00	28.92 -0.80 0.00	29.47 -1.04 0.00	27.03 -0.87 0.00	25.62 -0.79 0.00	23.85 -0.79 0.00	23.46 -0.70 0.00	22.22 -0.81 0.00	21.62 -0.69 0.00	21.15 -0.77 0.00	21.94 -0.73 0.00	22.98 -0.93 0.00	25.42 -1.03 0.00	29.74 -0.92 0.00	25.84 -1.08 0.00	22.54 -0.84 0.00	19.78 -0.76 0.00	17.23 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	15.21 -0.22 -1.06	13.09 -0.12 -1.03	11.54 -0.14 -1.04	14.85 -0.17 -0.44	15.25 -0.34 -0.36	19.73 -0.46 0.00	25.61 -0.71 0.00	28.94 -0.77 0.00	29.35 -1.16 0.00	27.12 -0.78 0.00	25.88 -0.53 0.00	23.82 -0.81 0.00	23.41 -0.75 0.00	22.29 -0.74 0.00	21.57 -0.74 0.00	21.13 -0.79 0.00	22.14 -0.52 0.00	23.03 -0.88 0.00	25.79 -0.66 0.00	29.31 -1.35 0.00	26.12 -0.81 0.00	23.03 -0.35 0.00	19.82 -0.72 0.00	17.32 -0.57 0.00
NEG WEST___LANCASTR 23811	15.93 0.32 -1.24	13.70 0.32 -1.20	12.11 0.26 -1.21	15.46 0.36 -0.51	15.91 0.26 -0.42	20.52 0.32 0.00	26.79 0.47 0.00	30.28 0.56 0.00	30.72 0.22 0.00	28.34 0.44 0.00	27.04 0.63 0.00	24.98 0.34 0.00	24.50 0.34 0.00	23.40 0.37 0.00	22.60 0.29 0.00	22.14 0.22 0.00	23.12 0.45 0.00	24.11 0.19 0.00	26.90 0.45 0.00	30.57 -0.09 0.00	27.33 0.40 0.00	24.11 0.73 0.00	20.72 0.18 0.00	18.05 0.16 0.00
NEG_PENN_ALLEGHNY 23528	17.30 0.60 -2.32	14.96 0.52 -2.25	13.36 0.45 -2.27	16.17 0.63 -0.96	16.66 0.64 -0.79	21.07 0.87 0.00	27.58 1.26 0.00	31.06 1.34 0.00	31.67 1.16 0.00	29.02 1.12 0.00	27.52 1.11 0.00	25.62 0.99 0.00	25.08 0.92 0.00	23.95 0.92 0.00	23.20 0.89 0.00	22.77 0.85 0.00	23.62 0.95 0.00	24.87 0.96 0.00	27.64 1.19 0.00	31.89 1.23 0.00	28.14 1.21 0.00	24.51 1.12 0.00	21.40 0.86 0.00	18.65 0.75 0.00
NEG___GEN_MONROE 24207	15.26 0.01 -0.87	13.05 0.02 -0.85	11.49 -0.01 -0.85	14.96 0.01 -0.36	15.48 -0.05 -0.30	20.24 0.04 0.00	26.39 0.08 0.00	30.04 0.33 0.00	30.45 -0.06 0.00	28.09 0.20 0.00	26.78 0.37 0.00	24.69 0.05 0.00	24.25 0.10 0.00	23.05 0.02 0.00	22.29 -0.02 0.00	21.81 -0.11 0.00	22.80 0.14 0.00	23.80 -0.12 0.00	26.56 0.11 0.00	30.42 -0.25 0.00	26.84 -0.08 0.00	23.55 0.16 0.00	20.40 -0.14 0.00	17.77 -0.12 0.00
NEPA___ENERGY 23901	16.00 0.16 -1.47	13.79 0.18 -1.42	12.22 0.14 -1.44	15.39 0.20 -0.61	15.83 0.11 -0.50	20.30 0.10 0.00	26.42 0.11 0.00	29.63 -0.09 0.00	30.08 -0.43 0.00	27.67 -0.22 0.00	26.41 0.00 0.00	24.41 -0.22 0.00	23.94 -0.22 0.00	22.89 -0.14 0.00	22.13 -0.18 0.00	21.68 -0.24 0.00	22.57 -0.09 0.00	23.56 -0.36 0.00	26.37 -0.08 0.00	30.02 -0.65 0.00	26.82 -0.11 0.00	23.67 0.28 0.00	20.46 -0.08 0.00	17.88 -0.02 0.00
NEVERSINK___HYD 23608	21.73 0.99 -6.37	19.18 0.83 -6.17	17.57 0.70 -6.22	18.12 0.90 -2.64	18.34 0.94 -2.16	21.47 1.27 0.00	28.18 1.87 0.00	31.95 2.23 0.00	33.01 2.50 0.00	30.16 2.26 0.00	28.58 2.17 0.00	26.66 2.02 0.00	26.09 1.93 0.00	24.94 1.91 0.00	24.18 1.87 0.00	23.76 1.84 0.00	24.52 1.86 0.00	25.97 2.06 0.00	28.59 2.14 0.00	33.33 2.67 0.00	29.24 2.32 0.00	25.28 1.89 0.00	22.00 1.46 0.00	19.13 1.23 0.00
NEWTON___FALLS_HYD 23847	13.69 -0.68 0.00	11.60 -0.58 0.00	10.12 -0.52 0.00	13.88 -0.70 0.00	14.53 -0.70 0.00	19.27 -0.93 0.00	25.26 -1.05 0.00	28.56 -1.16 0.00	29.20 -1.31 0.00	26.73 -1.17 0.00	25.30 -1.11 0.00	23.75 -0.89 0.00	23.34 -0.82 0.00	22.18 -0.85 0.00	21.51 -0.80 0.00	20.98 -0.94 0.00	21.71 -0.95 0.00	22.77 -1.15 0.00	25.24 -1.22 0.00	29.38 -1.29 0.00	25.55 -1.37 0.00	22.28 -1.10 0.00	19.59 -0.94 0.00	17.11 -0.79 0.00
NIAGARA_115E_LBMP 323715	15.01 -0.45 -1.09	12.92 -0.32 -1.05	11.41 -0.30 -1.06	14.64 -0.39 -0.45	15.00 -0.59 -0.37	19.37 -0.83 0.00	25.05 -1.26 0.00	28.17 -1.55 0.00	28.56 -1.95 0.00	26.42 -1.48 0.00	25.20 -1.21 0.00	23.21 -1.43 0.00	22.81 -1.35 0.00	21.74 -1.29 0.00	21.01 -1.29 0.00	20.63 -1.29 0.00	21.58 -1.09 0.00	22.43 -1.48 0.00	25.10 -1.35 0.00	28.52 -2.15 0.00	25.42 -1.51 0.00	22.45 -0.94 0.00	19.35 -1.19 0.00	16.98 -0.91 0.00
NIAGARA_115W_LBMP 323714	14.93 -0.52 -1.08	12.87 -0.37 -1.05	11.35 -0.35 -1.06	14.56 -0.47 -0.45	14.93 -0.67 -0.37	19.17 -1.03 0.00	24.66 -1.66 0.00	27.61 -2.11 0.00	27.98 -2.53 0.00	25.89 -2.01 0.00	24.70 -1.72 0.00	22.76 -1.87 0.00	22.37 -1.79 0.00	21.33 -1.70 0.00	20.63 -1.67 0.00	20.25 -1.67 0.00	21.19 -1.47 0.00	22.24 -1.67 0.00	24.92 -1.53 0.00	28.30 -2.36 0.00	25.23 -1.70 0.00	22.28 -1.10 0.00	19.20 -1.33 0.00	16.87 -1.02 0.00
NIAGARA_230_LBMP 323716	15.02 -0.42 -1.07	12.93 -0.29 -1.04	11.40 -0.29 -1.05	14.64 -0.38 -0.44	15.04 -0.55 -0.36	19.45 -0.75 0.00	25.18 -1.13 0.00	28.35 -1.37 0.00	28.77 -1.74 0.00	26.56 -1.34 0.00	25.33 -1.08 0.00	23.35 -1.28 0.00	22.93 -1.23 0.00	21.86 -1.17 0.00	21.15 -1.16 0.00	20.74 -1.18 0.00	21.67 -1.00 0.00	22.53 -1.39 0.00	25.24 -1.22 0.00	28.70 -1.96 0.00	25.58 -1.35 0.00	22.56 -0.82 0.00	19.47 -1.07 0.00	17.05 -0.84 0.00
NIAGARA____ 23760	15.00 -0.45 -1.08	12.91 -0.32 -1.04	11.39 -0.31 -1.05	14.62 -0.41 -0.45	15.00 -0.59 -0.37	19.37 -0.83 0.00	25.00 -1.32 0.00	28.11 -1.61 0.00	28.53 -1.98 0.00	26.36 -1.53 0.00	25.14 -1.27 0.00	23.16 -1.48 0.00	22.76 -1.40 0.00	21.69 -1.34 0.00	20.99 -1.32 0.00	20.58 -1.34 0.00	21.53 -1.13 0.00	22.43 -1.48 0.00	25.13 -1.32 0.00	28.55 -2.12 0.00	25.44 -1.48 0.00	22.47 -0.91 0.00	19.37 -1.17 0.00	17.00 -0.89 0.00
NINE_MILE_1 23575	14.55 -0.26 -0.44	12.39 -0.22 -0.43	10.87 -0.20 -0.43	14.50 -0.26 -0.18	15.09 -0.29 -0.15	19.83 -0.36 0.00	25.76 -0.55 0.00	29.00 -0.71 0.00	29.69 -0.82 0.00	27.17 -0.73 0.00	25.75 -0.66 0.00	24.00 -0.64 0.00	23.53 -0.63 0.00	22.43 -0.60 0.00	21.71 -0.60 0.00	21.33 -0.59 0.00	22.10 -0.57 0.00	23.27 -0.64 0.00	25.79 -0.66 0.00	29.84 -0.83 0.00	26.22 -0.70 0.00	22.82 -0.56 0.00	20.07 -0.47 0.00	17.50 -0.39 0.00
NINE_MILE_2 23744	14.55 -0.26 -0.44	12.39 -0.22 -0.43	10.87 -0.20 -0.43	14.50 -0.26 -0.18	15.10 -0.27 -0.15	19.83 -0.36 0.00	25.76 -0.55 0.00	29.00 -0.71 0.00	29.69 -0.82 0.00	27.17 -0.73 0.00	25.75 -0.66 0.00	24.00 -0.64 0.00	23.53 -0.63 0.00	22.43 -0.60 0.00	21.73 -0.58 0.00	21.33 -0.59 0.00	22.10 -0.57 0.00	23.29 -0.62 0.00	25.79 -0.66 0.00	29.84 -0.83 0.00	26.22 -0.70 0.00	22.82 -0.56 0.00	20.07 -0.47 0.00	17.50 -0.39 0.00
NM_CAPITAL___DRP 24208	24.53 0.80 -9.36	21.94 0.69 -9.06	20.40 0.61 -9.15	19.32 0.86 -3.88	19.30 0.90 -3.18	21.31 1.11 0.00	27.50 1.19 0.00	31.17 1.46 0.00	32.16 1.65 0.00	29.29 1.39 0.00	27.60 1.19 0.00	25.84 1.21 0.00	25.34 1.18 0.00	24.18 1.15 0.00	23.36 1.05 0.00	23.10 1.18 0.00	23.73 1.07 0.00	25.13 1.22 0.00	27.77 1.32 0.00	32.20 1.53 0.00	28.32 1.40 0.00	24.48 1.10 0.00	21.67 1.13 0.00	18.90 1.00 0.00

NM_CENTRAL___DRP 24181	15.08 0.13 -0.58	12.85 0.11 -0.56	11.29 0.08 -0.57	14.95 0.13 -0.24	15.56 0.14 -0.20	20.42 0.22 0.00	26.60 0.29 0.00	29.98 0.27 0.00	30.66 0.15 0.00	28.09 0.20 0.00	26.62 0.21 0.00	24.81 0.17 0.00	24.30 0.15 0.00	23.17 0.14 0.00	22.42 0.11 0.00	22.01 0.09 0.00	22.80 0.14 0.00	24.03 0.12 0.00	26.66 0.21 0.00	30.82 0.15 0.00	27.09 0.16 0.00	23.59 0.21 0.00	20.68 0.14 0.00	18.02 0.13 0.00
NM_FRONTIER___DRP 24179	14.93 -0.52 -1.08	12.87 -0.37 -1.05	11.35 -0.35 -1.06	14.56 -0.47 -0.45	14.93 -0.67 -0.37	19.17 -1.03 0.00	24.66 -1.66 0.00	27.61 -2.11 0.00	27.98 -2.53 0.00	25.89 -2.01 0.00	24.70 -1.72 0.00	22.76 -1.87 0.00	22.37 -1.79 0.00	21.33 -1.70 0.00	20.63 -1.67 0.00	20.25 -1.67 0.00	21.19 -1.47 0.00	22.24 -1.67 0.00	24.92 -1.53 0.00	28.30 -2.36 0.00	25.23 -1.70 0.00	22.28 -1.10 0.00	19.20 -1.33 0.00	16.87 -1.02 0.00
NM_ST_REGIS___HYD 24053	13.39 -0.98 0.00	11.34 -0.84 0.00	9.91 -0.73 0.00	13.57 -1.01 0.00	14.21 -1.02 0.00	18.82 -1.37 0.00	24.66 -1.66 0.00	27.90 -1.81 0.00	28.49 -2.01 0.00	26.11 -1.79 0.00	24.72 -1.69 0.00	23.18 -1.45 0.00	22.85 -1.30 0.00	21.65 -1.38 0.00	21.06 -1.25 0.00	20.56 -1.36 0.00	21.24 -1.43 0.00	22.19 -1.72 0.00	24.58 -1.88 0.00	28.70 -1.96 0.00	24.90 -2.02 0.00	21.77 -1.61 0.00	19.16 -1.38 0.00	16.78 -1.11 0.00
NORTHPORT___1 23551	23.55 2.13 -7.06	20.76 1.74 -6.84	19.03 1.49 -6.90	19.55 2.04 -2.92	19.70 2.07 -2.40	23.06 2.87 0.00	35.53 3.81 -5.40	38.61 4.43 -4.47	35.68 4.91 -0.26	33.04 4.29 -0.85	31.79 3.99 -1.39	29.60 3.69 -1.27	28.57 3.57 -0.84	27.46 3.52 -0.91	26.84 3.57 -0.96	26.85 3.40 -1.54	27.95 3.42 -1.86	30.90 3.68 -3.30	31.51 3.94 -1.11	37.23 4.57 -2.00	33.28 4.14 -2.22	29.97 3.55 -3.03	25.65 3.08 -2.03	23.27 2.67 -2.71
NORTHPORT___2 23552	23.55 2.13 -7.06	20.76 1.74 -6.84	19.03 1.49 -6.90	19.55 2.04 -2.92	19.70 2.07 -2.40	23.06 2.87 0.00	35.53 3.81 -5.40	38.61 4.43 -4.47	35.68 4.91 -0.26	33.04 4.29 -0.85	31.79 3.99 -1.39	29.60 3.69 -1.27	28.57 3.57 -0.84	27.46 3.52 -0.91	26.84 3.57 -0.96	26.85 3.40 -1.54	27.95 3.42 -1.86	30.90 3.68 -3.30	31.51 3.94 -1.11	37.23 4.57 -2.00	33.28 4.14 -2.22	29.97 3.55 -3.03	25.65 3.08 -2.03	23.27 2.67 -2.71
NORTHPORT___3 23553	23.28 1.85 -7.06	20.53 1.51 -6.84	18.82 1.28 -6.90	19.27 1.76 -2.92	19.42 1.80 -2.40	22.66 2.46 0.00	35.13 3.42 -5.40	37.89 3.71 -4.46	35.13 4.36 -0.26	32.67 3.93 -0.84	31.65 3.86 -1.38	29.52 3.62 -1.26	28.49 3.50 -0.83	27.36 3.43 -0.90	26.68 3.41 -0.96	26.73 3.29 -1.53	27.87 3.35 -1.85	30.83 3.61 -3.30	31.47 3.91 -1.10	37.23 4.60 -1.97	33.27 4.14 -2.20	29.87 3.46 -3.02	25.48 2.92 -2.02	23.04 2.45 -2.69
NORTHPORT___4 23650	23.28 1.85 -7.06	20.53 1.51 -6.84	18.82 1.28 -6.90	19.27 1.76 -2.92	19.42 1.80 -2.40	22.66 2.46 0.00	35.13 3.42 -5.40	37.89 3.71 -4.46	35.13 4.36 -0.26	32.67 3.93 -0.84	31.65 3.86 -1.38	29.52 3.62 -1.26	28.49 3.50 -0.83	27.36 3.43 -0.90	26.68 3.41 -0.96	26.73 3.29 -1.53	27.87 3.35 -1.85	30.83 3.61 -3.30	31.47 3.91 -1.10	37.23 4.60 -1.97	33.27 4.14 -2.20	29.87 3.46 -3.02	25.48 2.92 -2.02	23.04 2.45 -2.69
NORTHPORT___IC 23718	23.55 2.13 -7.06	20.76 1.74 -6.84	19.03 1.49 -6.90	19.55 2.04 -2.92	19.70 2.07 -2.40	23.06 2.87 0.00	35.53 3.81 -5.40	38.61 4.43 -4.47	35.68 4.91 -0.26	33.04 4.29 -0.85	31.79 3.99 -1.39	29.60 3.69 -1.27	28.57 3.57 -0.84	27.46 3.52 -0.91	26.84 3.57 -0.96	26.85 3.40 -1.54	27.95 3.42 -1.86	30.90 3.68 -3.30	31.51 3.94 -1.11	37.23 4.57 -2.00	33.28 4.14 -2.22	29.97 3.55 -3.03	25.65 3.08 -2.03	23.27 2.67 -2.71
NPX_GEN_1385_PROXY 323591	23.61 2.18 -7.06	20.81 1.79 -6.84	19.11 1.57 -6.90	19.65 2.14 -2.92	19.76 2.13 -2.40	23.29 3.09 0.00	35.10 3.42 -5.37	40.04 4.01 -6.31	33.68 4.76 1.59	32.62 3.88 -0.85	31.00 3.59 -1.00	29.35 3.45 -1.27	28.00 3.21 -0.63	27.16 3.22 -0.91	26.71 3.43 -0.96	26.68 3.22 -1.54	27.67 3.15 -1.86	30.74 3.52 -3.30	31.40 3.83 -1.11	36.92 4.26 -2.00	32.99 3.85 -2.22	28.80 3.20 -2.21	25.51 2.94 -2.03	23.16 2.56 -2.71
NPX_GEN_CSC 323557	23.80 2.37 -7.06	20.96 1.94 -6.84	19.19 1.65 -6.90	19.75 2.24 -2.92	19.91 2.28 -2.40	23.39 3.19 0.00	36.00 4.29 -5.40	41.14 4.99 -6.43	34.38 5.46 1.59	33.29 4.44 -0.95	32.08 4.09 -1.58	29.87 3.82 -1.42	28.77 3.70 -0.92	27.64 3.62 -0.99	27.23 3.86 -1.06	27.01 3.46 -1.63	28.14 3.53 -1.94	31.34 4.07 -3.36	32.13 4.42 -1.26	38.23 5.28 -2.29	34.02 4.71 -2.38	30.48 3.95 -3.14	26.08 3.41 -2.13	23.65 3.06 -2.69
NSINS_S_GLNS_FALLS 23858	25.45 1.19 -9.89	22.77 1.01 -9.57	21.17 0.86 -9.66	19.97 1.30 -4.10	19.97 1.39 -3.36	21.98 1.78 0.00	28.60 2.29 0.00	32.48 2.76 0.00	33.62 3.11 0.00	30.55 2.65 0.00	28.66 2.24 0.00	26.88 2.24 0.00	26.38 2.22 0.00	25.13 2.10 0.00	24.23 1.92 0.00	23.94 2.02 0.00	24.64 1.97 0.00	26.09 2.18 0.00	28.89 2.43 0.00	33.45 2.79 0.00	29.45 2.53 0.00	25.46 2.08 0.00	22.45 1.91 0.00	19.34 1.45 0.00
NUCOR_STEEL___DRP 24197	15.63 0.37 -0.89	13.38 0.33 -0.86	11.78 0.27 -0.87	15.36 0.41 -0.37	15.94 0.41 -0.30	20.80 0.61 0.00	27.18 0.87 0.00	30.61 0.89 0.00	31.24 0.73 0.00	28.65 0.75 0.00	27.18 0.77 0.00	25.28 0.64 0.00	24.76 0.60 0.00	23.58 0.55 0.00	22.82 0.51 0.00	22.36 0.44 0.00	23.23 0.57 0.00	24.47 0.55 0.00	27.25 0.79 0.00	31.43 0.77 0.00	27.65 0.73 0.00	24.11 0.73 0.00	21.09 0.55 0.00	18.38 0.48 0.00
NYISO_LBMP_REFERENCE 24008	14.37 0.00 0.00	12.18 0.00 0.00	10.64 0.00 0.00	14.58 0.00 0.00	15.23 0.00 0.00	20.20 0.00 0.00	26.32 0.00 0.00	29.72 0.00 0.00	30.51 0.00 0.00	27.90 0.00 0.00	26.41 0.00 0.00	24.64 0.00 0.00	24.16 0.00 0.00	23.03 0.00 0.00	22.31 0.00 0.00	21.92 0.00 0.00	22.66 0.00 0.00	23.91 0.00 0.00	26.45 0.00 0.00	30.66 0.00 0.00	26.92 0.00 0.00	23.38 0.00 0.00	20.54 0.00 0.00	17.89 0.00 0.00
NYPA_BRENTWD____GT 24164	23.68 2.26 -7.06	20.86 1.84 -6.84	19.12 1.57 -6.90	19.65 2.14 -2.92	19.80 2.18 -2.40	23.23 3.03 0.00	35.81 4.10 -5.40	39.24 4.75 -4.77	35.98 5.22 -0.26	33.57 4.58 -1.10	32.59 4.33 -1.85	30.29 4.02 -1.64	29.07 3.89 -1.03	27.97 3.82 -1.12	27.36 3.86 -1.19	27.34 3.66 -1.76	28.44 3.72 -2.06	31.37 4.02 -3.44	32.26 4.34 -1.47	38.46 5.09 -2.71	34.10 4.55 -2.63	30.56 3.88 -3.30	26.14 3.33 -2.28	23.43 2.86 -2.67
NYPA_GOWANUS____GT5 24156	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39

NYPA_GOWANUS____GT6 24157	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39
NYPA_HARLEM_RVR_GT1 24160	23.23 1.78 -7.08	20.53 1.49 -6.86	18.82 1.27 -6.91	19.22 1.71 -2.93	19.37 1.74 -2.40	22.51 2.30 -0.01	29.50 3.18 0.00	35.21 3.77 -1.71	34.74 4.03 -0.20	31.84 3.63 -0.32	30.22 3.46 -0.35	28.48 3.25 -0.60	27.91 3.14 -0.62	26.86 3.09 -0.74	26.13 3.03 -0.79	25.79 2.98 -0.89	26.56 3.01 -0.88	28.01 3.28 -0.82	30.23 3.52 -0.26	35.00 4.20 -0.13	30.90 3.72 -0.27	26.99 3.11 -0.50	35.29 2.57 -12.19	20.31 2.20 -0.22
NYPA_HARLEM_RVR_GT2 24161	23.23 1.78 -7.08	20.53 1.49 -6.86	18.82 1.27 -6.91	19.22 1.71 -2.93	19.37 1.74 -2.40	22.51 2.30 -0.01	29.50 3.18 0.00	35.21 3.77 -1.71	34.74 4.03 -0.20	31.84 3.63 -0.32	30.22 3.46 -0.35	28.48 3.25 -0.60	27.91 3.14 -0.62	26.86 3.09 -0.74	26.13 3.03 -0.79	25.79 2.98 -0.89	26.56 3.01 -0.88	28.01 3.28 -0.82	30.23 3.52 -0.26	35.00 4.20 -0.13	30.90 3.72 -0.27	26.99 3.11 -0.50	35.29 2.57 -12.19	20.31 2.20 -0.22
NYPA_KENT____GT 24152	23.22 1.78 -7.07	20.50 1.47 -6.84	18.80 1.24 -6.91	19.19 1.68 -2.93	19.35 1.72 -2.40	22.51 2.30 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.34 4.00 -3.83	39.33 3.63 -7.81	39.71 3.49 -9.81	40.20 3.25 -12.32	40.32 3.14 -13.02	39.34 3.09 -13.22	39.13 3.03 -13.79	39.36 2.98 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.70 3.52 -8.73	38.98 4.20 -4.11	37.10 3.72 -6.46	36.76 3.11 -10.26	30.35 2.57 -7.25	27.45 2.16 -7.39
NYPA_POUCH1____GT 24155	23.17 1.74 -7.07	20.45 1.42 -6.84	18.75 1.20 -6.91	19.13 1.62 -2.93	19.29 1.66 -2.40	22.41 2.20 -0.01	32.24 3.00 -2.93	37.78 3.53 -4.52	38.43 3.81 -4.11	39.75 3.49 -8.36	40.25 3.33 -10.51	40.95 3.13 -13.19	41.11 3.02 -13.94	40.16 2.97 -14.16	39.99 2.92 -14.76	38.37 2.87 -13.58	38.55 2.83 -13.05	38.13 3.09 -11.13	37.94 3.36 -8.12	38.51 4.02 -3.83	36.53 3.55 -6.05	36.65 2.95 -10.33	30.27 2.44 -7.29	27.39 2.06 -7.44
NYPA_VERNON____GT2 24162	23.22 1.78 -7.07	20.50 1.47 -6.84	18.81 1.26 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.40 4.06 -3.83	39.39 3.68 -7.81	39.74 3.51 -9.81	40.23 3.28 -12.32	40.34 3.16 -13.02	39.38 3.13 -13.22	39.15 3.06 -13.79	39.38 3.00 -14.46	39.73 3.04 -14.03	39.17 3.30 -11.96	38.73 3.55 -8.73	39.01 4.23 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.50 2.22 -7.39
NYPA_VERNON____GT3 24163	23.22 1.78 -7.07	20.50 1.47 -6.84	18.81 1.26 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.40 4.06 -3.83	39.39 3.68 -7.81	39.74 3.51 -9.81	40.23 3.28 -12.32	40.34 3.16 -13.02	39.38 3.13 -13.22	39.15 3.06 -13.79	39.38 3.00 -14.46	39.73 3.04 -14.03	39.17 3.30 -11.96	38.73 3.55 -8.73	39.01 4.23 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.50 2.22 -7.39
NYPA__ASTORIA_CC1 323568	23.20 1.77 -7.07	20.50 1.47 -6.84	18.81 1.26 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.40 4.06 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.20 3.25 -12.32	40.32 3.14 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.73 3.55 -8.73	38.98 4.20 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.49 2.20 -7.39
NYPA__ASTORIA_CC2 323569	23.20 1.77 -7.07	20.50 1.47 -6.84	18.81 1.26 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.40 4.06 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.20 3.25 -12.32	40.32 3.14 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.73 3.55 -8.73	38.98 4.20 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.49 2.20 -7.39
NYPA__HOLTSVILL 23794	23.67 2.24 -7.06	20.86 1.84 -6.84	19.11 1.57 -6.90	19.63 2.13 -2.92	19.79 2.16 -2.40	23.21 3.01 0.00	35.79 4.08 -5.40	39.02 4.73 -4.58	35.95 5.19 -0.26	33.30 4.46 -0.94	32.17 4.20 -1.56	29.93 3.89 -1.40	28.83 3.77 -0.91	27.72 3.71 -0.99	27.15 3.79 -1.05	27.09 3.55 -1.62	28.20 3.60 -1.93	31.21 3.94 -3.35	31.98 4.28 -1.24	37.98 5.06 -2.26	33.81 4.52 -2.37	30.35 3.84 -3.13	25.97 3.31 -2.12	23.51 2.92 -2.69
NYPA____HELLGATE_GT1 24158	23.22 1.78 -7.07	20.51 1.49 -6.84	18.82 1.27 -6.91	19.22 1.71 -2.93	19.37 1.74 -2.40	22.51 2.30 -0.01	29.50 3.18 0.00	33.90 3.77 -0.40	36.35 4.03 -1.81	33.47 3.63 -1.95	31.22 3.46 -1.35	32.83 3.25 -4.94	32.26 3.14 -4.96	33.55 3.09 -7.43	33.28 3.03 -7.94	33.59 2.98 -8.69	33.88 3.01 -8.20	32.36 3.28 -5.17	30.23 3.52 -0.26	35.00 4.20 -0.13	30.90 3.72 -0.27	32.14 3.11 -5.64	23.84 2.57 -0.73	22.97 2.20 -2.87
NYPA____HELLGATE_GT2 24159	23.22 1.78 -7.07	20.51 1.49 -6.84	18.82 1.27 -6.91	19.22 1.71 -2.93	19.37 1.74 -2.40	22.51 2.30 -0.01	29.50 3.18 0.00	33.90 3.77 -0.40	36.35 4.03 -1.81	33.47 3.63 -1.95	31.22 3.46 -1.35	32.83 3.25 -4.94	32.26 3.14 -4.96	33.55 3.09 -7.43	33.28 3.03 -7.94	33.59 2.98 -8.69	33.88 3.01 -8.20	32.36 3.28 -5.17	30.23 3.52 -0.26	35.00 4.20 -0.13	30.90 3.72 -0.27	32.14 3.11 -5.64	23.84 2.57 -0.73	22.97 2.20 -2.87
NYS_BARGE__HYD 23848	15.22 -0.20 -1.05	13.09 -0.11 -1.02	11.54 -0.13 -1.03	14.86 -0.16 -0.44	15.26 -0.32 -0.36	19.75 -0.44 0.00	25.63 -0.68 0.00	28.98 -0.74 0.00	29.38 -1.13 0.00	27.15 -0.75 0.00	25.91 -0.50 0.00	23.85 -0.79 0.00	23.43 -0.72 0.00	22.32 -0.71 0.00	21.59 -0.71 0.00	21.15 -0.77 0.00	22.17 -0.50 0.00	23.05 -0.86 0.00	25.82 -0.64 0.00	29.35 -1.32 0.00	26.14 -0.78 0.00	23.06 -0.33 0.00	19.84 -0.70 0.00	17.34 -0.55 0.00
O.H_GEN_BRUCE 24063	15.29 -0.26 -1.18	13.16 -0.17 -1.15	11.63 -0.17 -1.16	14.85 -0.22 -0.49	15.26 -0.37 -0.40	19.69 -0.50 0.00	25.53 -0.79 0.00	30.55 -1.01 -1.84	27.29 -1.37 1.84	26.87 -1.03 0.00	25.62 -0.79 0.00	23.65 -0.99 0.00	23.22 -0.94 0.00	22.16 -0.88 0.00	21.41 -0.89 0.00	21.00 -0.92 0.00	21.92 -0.75 0.00	22.84 -1.08 0.00	25.58 -0.87 0.00	29.10 -1.56 0.00	25.93 -1.00 0.00	22.87 -0.51 0.00	19.74 -0.80 0.00	17.29 -0.61 0.00
OAK ORCHARD__HYD 24046	15.15 -0.09 -0.87	12.97 -0.05 -0.84	11.42 -0.07 -0.85	14.87 -0.07 -0.36	15.38 -0.14 -0.29	20.06 -0.14 0.00	26.08 -0.24 0.00	29.60 -0.12 0.00	30.05 -0.46 0.00	27.67 -0.22 0.00	26.36 -0.05 0.00	24.34 -0.29 0.00	23.92 -0.24 0.00	22.73 -0.30 0.00	21.97 -0.33 0.00	21.55 -0.37 0.00	22.51 -0.16 0.00	23.53 -0.38 0.00	26.27 -0.18 0.00	30.11 -0.55 0.00	26.57 -0.35 0.00	23.29 -0.09 0.00	20.25 -0.29 0.00	17.66 -0.23 0.00

OCC_CHEM___DRP 24175	14.98 -0.47 -1.08	12.89 -0.34 -1.05	11.37 -0.33 -1.06	14.59 -0.44 -0.45	14.97 -0.63 -0.37	19.23 -0.97 0.00	24.76 -1.55 0.00	27.79 -1.93 0.00	28.16 -2.35 0.00	26.06 -1.84 0.00	24.85 -1.56 0.00	22.89 -1.75 0.00	22.51 -1.64 0.00	21.46 -1.57 0.00	20.77 -1.54 0.00	20.36 -1.56 0.00	21.33 -1.34 0.00	22.34 -1.58 0.00	25.02 -1.43 0.00	28.43 -2.24 0.00	25.36 -1.56 0.00	22.38 -1.00 0.00	19.29 -1.25 0.00	16.95 -0.95 0.00
OLIN_CORP_DRP 24177	15.05 -0.42 -1.09	12.96 -0.28 -1.06	11.44 -0.28 -1.07	14.67 -0.36 -0.45	15.05 -0.55 -0.37	19.43 -0.77 0.00	25.13 -1.18 0.00	28.29 -1.43 0.00	28.68 -1.83 0.00	26.50 -1.39 0.00	25.28 -1.13 0.00	23.31 -1.33 0.00	22.90 -1.26 0.00	21.81 -1.22 0.00	21.10 -1.20 0.00	20.69 -1.23 0.00	21.65 -1.02 0.00	22.50 -1.41 0.00	25.21 -1.24 0.00	28.64 -2.02 0.00	25.52 -1.40 0.00	22.54 -0.84 0.00	19.41 -1.13 0.00	17.04 -0.86 0.00
OLIN_CORP_DSASP 323712	14.98 -0.47 -1.08	12.89 -0.34 -1.05	11.37 -0.33 -1.06	14.59 -0.44 -0.45	14.97 -0.63 -0.37	19.23 -0.97 0.00	24.76 -1.55 0.00	27.79 -1.93 0.00	28.16 -2.35 0.00	26.06 -1.84 0.00	24.85 -1.56 0.00	22.89 -1.75 0.00	22.51 -1.64 0.00	21.46 -1.57 0.00	20.77 -1.54 0.00	20.36 -1.56 0.00	21.33 -1.34 0.00	22.34 -1.58 0.00	25.02 -1.43 0.00	28.43 -2.24 0.00	25.36 -1.56 0.00	22.38 -1.00 0.00	19.29 -1.25 0.00	16.95 -0.95 0.00
ONEIDA_HERK_LFGE 323681	14.61 0.24 0.00	12.38 0.19 0.00	10.80 0.16 0.00	14.81 0.23 0.00	15.50 0.27 0.00	20.56 0.36 0.00	26.95 0.63 0.00	30.49 0.77 0.00	31.24 0.73 0.00	28.57 0.67 0.00	27.07 0.66 0.00	25.30 0.67 0.00	24.78 0.63 0.00	23.61 0.58 0.00	22.87 0.56 0.00	22.40 0.48 0.00	23.21 0.54 0.00	24.47 0.55 0.00	27.14 0.69 0.00	31.43 0.77 0.00	27.51 0.59 0.00	23.90 0.51 0.00	20.91 0.37 0.00	18.18 0.29 0.00
ONONDAGA_REF_OCCRA 23987	15.31 0.20 -0.74	13.07 0.17 -0.72	11.51 0.14 -0.73	15.09 0.20 -0.31	15.69 0.21 -0.25	20.52 0.32 0.00	26.76 0.45 0.00	30.13 0.42 0.00	30.84 0.34 0.00	28.23 0.34 0.00	26.75 0.34 0.00	24.93 0.30 0.00	24.42 0.27 0.00	23.28 0.25 0.00	22.53 0.22 0.00	22.12 0.20 0.00	22.91 0.25 0.00	24.15 0.24 0.00	26.82 0.37 0.00	30.97 0.31 0.00	27.25 0.32 0.00	23.71 0.33 0.00	20.79 0.25 0.00	18.13 0.23 0.00
ONONDAGA___COGEN 23986	15.17 0.10 -0.70	12.96 0.10 -0.68	11.41 0.08 -0.69	14.99 0.12 -0.29	15.59 0.12 -0.24	20.40 0.20 0.00	26.58 0.26 0.00	29.90 0.18 0.00	30.57 0.06 0.00	27.98 0.08 0.00	26.52 0.11 0.00	24.71 0.07 0.00	24.21 0.05 0.00	23.08 0.05 0.00	22.33 0.02 0.00	21.92 0.00 0.00	22.73 0.07 0.00	23.96 0.05 0.00	26.59 0.13 0.00	30.72 0.06 0.00	27.03 0.11 0.00	23.52 0.14 0.00	20.64 0.10 0.00	18.00 0.11 0.00
ONTARIO___LFGE 23819	15.70 0.32 -1.02	13.45 0.28 -0.98	11.87 0.23 -0.99	15.35 0.35 -0.42	15.92 0.35 -0.35	20.72 0.52 0.00	27.13 0.82 0.00	30.61 0.89 0.00	31.12 0.61 0.00	28.57 0.67 0.00	27.15 0.74 0.00	25.16 0.52 0.00	24.67 0.51 0.00	23.49 0.46 0.00	22.71 0.40 0.00	22.25 0.33 0.00	23.16 0.50 0.00	24.32 0.41 0.00	27.14 0.69 0.00	31.18 0.52 0.00	27.54 0.62 0.00	24.08 0.70 0.00	20.97 0.43 0.00	18.25 0.36 0.00
ORANGEVILLE_WT_PWR 323706	15.75 0.09 -1.29	13.57 0.13 -1.25	12.02 0.11 -1.27	15.31 0.19 -0.54	15.76 0.09 -0.44	20.32 0.12 0.00	26.50 0.19 0.00	29.87 0.15 0.00	30.33 -0.18 0.00	27.95 0.06 0.00	26.65 0.24 0.00	24.61 -0.02 0.00	24.16 0.00 0.00	23.01 -0.02 0.00	22.24 -0.07 0.00	21.79 -0.13 0.00	22.76 0.09 0.00	23.72 -0.19 0.00	26.59 0.13 0.00	30.30 -0.37 0.00	26.98 0.05 0.00	23.76 0.37 0.00	20.50 -0.04 0.00	17.88 -0.02 0.00
OSWEGATCHIE___HYD 24044	13.69 -0.68 0.00	11.60 -0.58 0.00	10.12 -0.52 0.00	13.88 -0.70 0.00	14.53 -0.70 0.00	19.27 -0.93 0.00	25.26 -1.05 0.00	28.56 -1.16 0.00	29.20 -1.31 0.00	26.73 -1.17 0.00	25.30 -1.11 0.00	23.75 -0.89 0.00	23.34 -0.82 0.00	22.18 -0.85 0.00	21.51 -0.80 0.00	20.98 -0.94 0.00	21.71 -0.95 0.00	22.77 -1.15 0.00	25.24 -1.22 0.00	29.38 -1.29 0.00	25.55 -1.37 0.00	22.28 -1.10 0.00	19.59 -0.94 0.00	17.11 -0.79 0.00
OSWEGO___5 23606	14.72 -0.16 -0.51	12.54 -0.13 -0.49	11.01 -0.13 -0.50	14.63 -0.16 -0.21	15.23 -0.17 -0.17	20.00 -0.20 0.00	25.97 -0.34 0.00	29.24 -0.48 0.00	29.96 -0.55 0.00	27.42 -0.47 0.00	25.99 -0.42 0.00	24.22 -0.42 0.00	23.75 -0.41 0.00	22.62 -0.41 0.00	21.91 -0.40 0.00	21.50 -0.42 0.00	22.28 -0.39 0.00	23.48 -0.43 0.00	26.03 -0.42 0.00	30.08 -0.58 0.00	26.46 -0.46 0.00	23.03 -0.35 0.00	20.23 -0.31 0.00	17.64 -0.25 0.00
OSWEGO___6 23613	14.72 -0.16 -0.51	12.54 -0.13 -0.49	11.01 -0.13 -0.50	14.63 -0.16 -0.21	15.23 -0.17 -0.17	20.00 -0.20 0.00	25.97 -0.34 0.00	29.24 -0.48 0.00	29.96 -0.55 0.00	27.42 -0.47 0.00	25.99 -0.42 0.00	24.22 -0.42 0.00	23.75 -0.41 0.00	22.62 -0.41 0.00	21.91 -0.40 0.00	21.50 -0.42 0.00	22.28 -0.39 0.00	23.48 -0.43 0.00	26.03 -0.42 0.00	30.08 -0.58 0.00	26.46 -0.46 0.00	23.03 -0.35 0.00	20.23 -0.31 0.00	17.64 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	15.35 -0.12 -1.10	13.21 -0.04 -1.07	11.66 -0.06 -1.08	14.96 -0.07 -0.46	15.36 -0.24 -0.37	19.85 -0.34 0.00	25.79 -0.53 0.00	29.09 -0.63 0.00	29.50 -1.01 0.00	27.28 -0.61 0.00	26.04 -0.37 0.00	24.00 -0.64 0.00	23.65 -0.51 0.00	22.52 -0.51 0.00	21.80 -0.51 0.00	21.35 -0.57 0.00	22.37 -0.30 0.00	23.34 -0.57 0.00	26.16 -0.29 0.00	29.71 -0.95 0.00	26.46 -0.46 0.00	23.34 -0.05 0.00	20.07 -0.47 0.00	17.50 -0.39 0.00
OXBOW___ 24026	15.20 -0.26 -1.09	13.08 -0.16 -1.06	11.54 -0.17 -1.07	14.81 -0.22 -0.45	15.20 -0.40 -0.37	19.61 -0.59 0.00	25.37 -0.95 0.00	28.56 -1.16 0.00	28.98 -1.52 0.00	26.81 -1.09 0.00	25.59 -0.82 0.00	23.55 -1.08 0.00	23.19 -0.97 0.00	22.11 -0.92 0.00	21.39 -0.92 0.00	20.96 -0.96 0.00	21.96 -0.70 0.00	22.96 -0.96 0.00	25.71 -0.74 0.00	29.19 -1.47 0.00	26.03 -0.89 0.00	22.96 -0.42 0.00	19.76 -0.78 0.00	17.27 -0.63 0.00
OXY_CHEM_DSASP 323612	14.98 -0.47 -1.08	12.89 -0.34 -1.05	11.37 -0.33 -1.06	14.59 -0.44 -0.45	14.97 -0.63 -0.37	19.23 -0.97 0.00	24.76 -1.55 0.00	27.79 -1.93 0.00	28.16 -2.35 0.00	26.06 -1.84 0.00	24.85 -1.56 0.00	22.89 -1.75 0.00	22.51 -1.64 0.00	21.46 -1.57 0.00	20.77 -1.54 0.00	20.36 -1.56 0.00	21.33 -1.34 0.00	22.34 -1.58 0.00	25.02 -1.43 0.00	28.43 -2.24 0.00	25.36 -1.56 0.00	22.38 -1.00 0.00	19.29 -1.25 0.00	16.95 -0.95 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.98 -0.47 -1.08	12.89 -0.34 -1.05	11.37 -0.33 -1.06	14.59 -0.44 -0.45	14.97 -0.63 -0.37	19.23 -0.97 0.00	24.76 -1.55 0.00	27.79 -1.93 0.00	28.16 -2.35 0.00	26.06 -1.84 0.00	24.85 -1.56 0.00	22.89 -1.75 0.00	22.51 -1.64 0.00	21.46 -1.57 0.00	20.77 -1.54 0.00	20.36 -1.56 0.00	21.33 -1.34 0.00	22.34 -1.58 0.00	25.02 -1.43 0.00	28.43 -2.24 0.00	25.36 -1.56 0.00	22.38 -1.00 0.00	19.29 -1.25 0.00	16.95 -0.95 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.14 1.71 -7.07	20.45 1.42 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.43 2.22 -0.01	29.45 3.13 0.00	33.68 3.62 -0.34	34.51 3.88 -0.12	31.64 3.52 -0.23	30.06 3.35 -0.29	28.14 3.13 -0.37	27.57 3.02 -0.39	26.42 2.99 -0.40	25.67 2.94 -0.41	25.27 2.87 -0.48	26.07 2.90 -0.51	27.66 3.16 -0.59	30.13 3.41 -0.26	34.84 4.05 -0.13	30.80 3.61 -0.27	26.61 2.99 -0.23	23.14 2.46 -0.14	20.08 2.11 -0.08
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.17 1.74 -7.07	20.48 1.45 -6.84	18.79 1.23 -6.91	19.19 1.68 -2.93	19.34 1.71 -2.40	22.45 2.24 -0.01	29.48 3.16 0.00	33.71 3.65 -0.34	34.57 3.94 -0.12	31.67 3.54 -0.23	30.09 3.38 -0.29	28.19 3.18 -0.37	27.62 3.07 -0.39	26.44 3.02 -0.40	25.69 2.97 -0.41	25.30 2.89 -0.48	26.09 2.92 -0.51	27.69 3.18 -0.59	30.15 3.44 -0.26	34.91 4.11 -0.13	30.85 3.66 -0.27	26.65 3.04 -0.23	23.18 2.50 -0.14	20.10 2.13 -0.08
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.81 0.24 -1.20	13.60 0.26 -1.16	12.01 0.19 -1.17	15.35 0.28 -0.50	15.80 0.17 -0.41	20.42 0.22 0.00	26.66 0.34 0.00	30.40 0.68 0.00	30.84 0.34 0.00	28.46 0.56 0.00	27.18 0.77 0.00	25.08 0.44 0.00	24.59 0.44 0.00	23.49 0.46 0.00	22.71 0.40 0.00	22.23 0.31 0.00	23.23 0.57 0.00	24.20 0.29 0.00	26.85 0.40 0.00	30.51 -0.15 0.00	27.22 0.30 0.00	24.01 0.63 0.00	20.64 0.10 0.00	17.95 0.05 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.18 1.64 -7.17	20.50 1.38 -6.94	18.82 1.17 -7.01	19.11 1.56 -2.97	19.25 1.58 -2.43	22.32 2.12 0.00	29.37 3.05 0.00	33.31 3.59 0.00	34.45 3.94 0.00	31.47 3.57 0.00	29.84 3.43 0.00	27.84 3.20 0.00	27.28 3.12 0.00	26.05 3.02 0.00	25.25 2.94 0.00	24.81 2.89 0.00	25.59 2.92 0.00	27.14 3.23 0.00	29.89 3.44 0.00	34.86 4.20 0.00	30.56 3.63 0.00	26.35 2.97 0.00	22.90 2.36 0.00	19.90 2.00 0.00
PEEKSKILL____ 23653	22.99 1.58 -7.04	20.31 1.30 -6.82	18.64 1.11 -6.89	19.00 1.50 -2.92	19.16 1.54 -2.39	22.28 2.08 0.00	29.26 2.95 0.00	33.16 3.45 0.00	34.26 3.66 -0.09	31.41 3.32 -0.19	29.82 3.17 -0.24	27.92 2.98 -0.30	27.35 2.87 -0.32	26.19 2.83 -0.32	25.43 2.79 -0.34	24.99 2.72 -0.35	25.75 2.74 -0.34	27.22 3.01 -0.29	29.89 3.23 -0.21	34.63 3.86 -0.10	30.46 3.39 -0.14	26.19 2.80 0.00	22.86 2.32 0.00	19.88 1.99 0.00
PGE MADISON____WINDPWR 24146	17.60 1.04 -2.20	15.20 0.89 -2.13	13.56 0.77 -2.15	16.59 1.09 -0.91	17.19 1.22 -0.75	21.87 1.68 0.00	29.03 2.71 0.00	32.93 3.21 0.00	34.66 4.15 0.00	31.75 3.85 0.00	30.19 3.78 0.00	28.23 3.60 0.00	27.61 3.45 0.00	26.30 3.27 0.00	25.45 3.15 0.00	24.11 2.19 0.00	25.07 2.40 0.00	26.42 2.51 0.00	29.41 2.96 0.00	33.95 3.28 0.00	29.67 2.75 0.00	25.77 2.39 0.00	22.35 1.81 0.00	19.34 1.45 0.00
PIERCEFIELD____HYD 23852	13.32 -1.05 0.00	11.28 -0.90 0.00	9.86 -0.79 0.00	13.50 -1.08 0.00	14.13 -1.10 0.00	18.70 -1.49 0.00	24.50 -1.82 0.00	27.67 -2.05 0.00	28.28 -2.23 0.00	25.92 -1.98 0.00	24.51 -1.90 0.00	23.04 -1.60 0.00	22.73 -1.43 0.00	21.56 -1.47 0.00	20.95 -1.36 0.00	20.45 -1.47 0.00	21.10 -1.56 0.00	22.05 -1.87 0.00	24.39 -2.06 0.00	28.49 -2.18 0.00	24.72 -2.21 0.00	21.61 -1.78 0.00	19.04 -1.50 0.00	16.71 -1.18 0.00
PINELAWN_CC_1 323563	23.53 2.10 -7.06	20.74 1.72 -6.84	19.00 1.46 -6.90	19.50 2.00 -2.92	19.67 2.04 -2.40	23.00 2.81 0.00	35.58 3.87 -5.40	40.06 4.49 -5.86	35.68 4.91 -0.26	34.30 4.38 -2.02	34.09 4.17 -3.50	31.51 3.89 -2.98	29.64 3.77 -1.71	28.61 3.68 -1.90	28.00 3.66 -2.03	28.04 3.53 -2.59	29.04 3.58 -2.80	31.70 3.85 -3.94	33.14 3.91 -2.77	40.59 4.60 -5.33	35.18 4.12 -4.14	31.13 3.48 -4.26	26.86 3.14 -3.18	23.14 2.67 -2.57
PJM_GEN_HTP_PROXY 323702	23.11 1.68 -7.06	20.42 1.40 -6.83	18.74 1.19 -6.90	19.11 1.60 -2.92	19.29 1.66 -2.40	22.44 2.24 0.00	29.64 3.18 -0.14	35.49 3.71 -2.06	34.58 3.94 -0.14	35.50 3.57 -4.03	34.89 3.41 -5.07	34.20 3.20 -6.36	33.97 3.09 -6.72	32.90 3.04 -6.83	32.42 2.99 -7.12	32.30 2.92 -7.47	32.86 2.95 -7.25	33.30 3.21 -6.18	34.40 3.44 -4.51	36.90 4.11 -2.12	33.58 3.63 -3.03	26.89 3.02 -0.49	23.37 2.48 -0.35	20.39 2.15 -0.35
PJM_GEN_KEystone 24065	19.48 0.80 -4.31	17.05 0.69 -4.17	15.44 0.59 -4.21	17.15 0.79 -1.78	17.45 0.76 -1.46	21.23 1.03 0.00	27.94 1.42 -0.20	33.39 1.51 -2.15	30.33 1.43 1.62	29.76 1.39 -0.46	28.42 1.43 -0.58	26.63 1.26 -0.73	26.14 1.21 -0.77	25.06 1.24 -0.79	24.31 1.18 -0.82	23.92 1.14 -0.86	24.70 1.20 -0.84	25.82 1.20 -0.71	28.40 1.43 -0.52	32.38 1.47 -0.24	28.82 1.51 -0.39	25.52 1.43 -0.71	22.07 1.03 -0.50	19.32 0.91 -0.51
PJM_GEN_NEPTUNE_PROXY 323594	23.27 1.84 -7.06	20.52 1.50 -6.84	18.81 1.27 -6.90	19.27 1.76 -2.92	19.42 1.80 -2.40	22.64 2.44 0.00	35.13 3.42 -5.40	39.44 3.95 -5.77	33.15 4.33 1.69	31.17 3.91 0.63	28.96 3.67 1.13	27.16 3.45 0.93	26.99 3.33 0.50	25.74 3.27 0.56	24.94 3.23 0.60	25.14 3.13 -0.08	26.50 3.20 -0.63	30.39 3.42 -3.06	29.26 3.70 0.90	33.47 4.35 1.55	31.17 3.96 -0.29	28.99 3.27 -2.33	24.49 2.77 -1.18	21.49 2.33 -1.27
PJM_GEN_VFT_PROXY 323633	23.13 1.69 -7.07	20.45 1.42 -6.84	18.75 1.20 -6.91	19.13 1.62 -2.93	19.31 1.68 -2.40	22.47 2.26 -0.01	32.37 3.18 -2.87	39.68 3.68 -6.28	35.73 3.81 -1.41	38.01 3.49 -6.63	38.07 3.33 -8.33	38.22 3.13 -10.45	38.22 3.02 -11.05	37.22 2.97 -11.22	36.93 2.92 -11.70	37.04 2.85 -12.27	37.45 2.88 -11.91	37.19 3.13 -10.15	37.22 3.36 -7.41	38.20 4.05 -3.49	36.04 3.55 -5.57	36.47 2.97 -10.12	30.13 2.44 -7.15	27.31 2.13 -7.29
PLEASANTVLY____LBMP 24000	23.09 1.44 -7.29	20.45 1.21 -7.06	18.79 1.02 -7.12	18.97 1.37 -3.02	19.12 1.42 -2.47	22.10 1.90 0.00	28.97 2.66 0.00	32.84 3.12 0.00	33.83 3.33 0.00	30.91 3.01 0.00	29.27 2.85 0.00	27.32 2.69 0.00	26.77 2.61 0.00	25.59 2.56 0.00	24.83 2.52 0.00	24.40 2.48 0.00	25.16 2.49 0.00	26.64 2.73 0.00	29.36 2.91 0.00	34.16 3.49 0.00	29.99 3.07 0.00	25.93 2.55 0.00	22.66 2.12 0.00	19.72 1.83 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.05 1.58 -7.10	20.37 1.32 -6.87	18.70 1.12 -6.94	19.02 1.50 -2.94	19.19 1.55 -2.41	22.30 2.10 0.00	29.29 2.97 0.00	33.16 3.45 0.00	34.07 3.69 0.13	31.00 3.37 0.27	29.24 3.17 0.34	27.19 2.98 0.42	26.58 2.87 0.45	25.41 2.83 0.46	24.62 2.79 0.47	24.16 2.74 0.50	24.95 2.76 0.48	26.52 3.01 0.41	29.38 3.23 0.30	34.42 3.89 0.14	30.14 3.42 0.20	26.21 2.83 0.00	22.86 2.32 0.00	19.90 2.00 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.48 1.42 -7.69	20.82 1.19 -7.45	19.18 1.02 -7.52	19.14 1.37 -3.19	19.26 1.42 -2.61	22.08 1.88 0.00	28.92 2.61 0.00	32.78 3.06 0.00	33.83 3.33 0.00	30.88 2.99 0.00	29.24 2.83 0.00	27.30 2.66 0.00	26.72 2.56 0.00	25.54 2.51 0.00	24.76 2.45 0.00	24.35 2.43 0.00	25.11 2.45 0.00	26.62 2.70 0.00	29.31 2.86 0.00	34.13 3.46 0.00	29.96 3.04 0.00	25.89 2.50 0.00	22.61 2.07 0.00	19.67 1.77 0.00

POLETTI____ 23519	23.13 1.69 -7.07	20.44 1.41 -6.84	18.75 1.20 -6.91	19.13 1.62 -2.93	19.29 1.66 -2.40	22.47 2.26 -0.01	32.37 3.18 -2.87	37.87 3.71 -4.44	37.70 3.94 -3.25	38.09 3.57 -6.62	38.14 3.41 -8.32	38.28 3.20 -10.44	38.29 3.09 -11.04	37.28 3.04 -11.21	36.99 2.99 -11.69	37.10 2.92 -12.26	37.51 2.95 -11.90	37.26 3.21 -10.14	37.29 3.44 -7.40	38.26 4.11 -3.49	36.12 3.63 -5.57	36.52 3.02 -10.12	30.19 2.50 -7.15	27.36 2.18 -7.29
PORT_JEFF_3 23555	23.70 2.27 -7.06	20.87 1.85 -6.84	19.12 1.57 -6.90	19.66 2.16 -2.92	19.82 2.19 -2.40	23.25 3.05 0.00	35.84 4.13 -5.40	39.09 4.79 -4.59	36.02 5.25 -0.26	33.37 4.52 -0.95	32.25 4.25 -1.58	30.02 3.97 -1.42	28.92 3.84 -0.92	27.80 3.78 -0.99	27.23 3.86 -1.06	27.14 3.60 -1.63	28.28 3.67 -1.94	31.29 4.02 -3.36	32.08 4.36 -1.26	38.10 5.15 -2.29	33.91 4.60 -2.38	30.43 3.90 -3.14	26.02 3.35 -2.13	23.54 2.95 -2.69
PORT_JEFF_4 23616	23.70 2.27 -7.06	20.87 1.85 -6.84	19.12 1.57 -6.90	19.66 2.16 -2.92	19.82 2.19 -2.40	23.25 3.05 0.00	35.84 4.13 -5.40	39.09 4.79 -4.59	36.02 5.25 -0.26	33.37 4.52 -0.95	32.25 4.25 -1.58	30.02 3.97 -1.42	28.92 3.84 -0.92	27.80 3.78 -0.99	27.23 3.86 -1.06	27.14 3.60 -1.63	28.28 3.67 -1.94	31.29 4.02 -3.36	32.08 4.36 -1.26	38.10 5.15 -2.29	33.91 4.60 -2.38	30.43 3.90 -3.14	26.02 3.35 -2.13	23.54 2.95 -2.69
PORT_JEFF_IC 23713	23.73 2.30 -7.06	20.89 1.88 -6.84	19.14 1.60 -6.90	19.69 2.19 -2.92	19.83 2.21 -2.40	23.29 3.09 0.00	35.90 4.18 -5.40	39.22 4.87 -4.63	36.10 5.34 -0.26	33.48 4.60 -0.98	32.38 4.33 -1.63	30.14 4.04 -1.46	28.99 3.89 -0.94	27.87 3.82 -1.02	27.32 3.93 -1.09	27.24 3.66 -1.66	28.37 3.74 -1.97	31.38 4.09 -3.38	32.23 4.47 -1.30	38.32 5.28 -2.38	34.07 4.71 -2.43	30.53 3.98 -3.17	26.09 3.39 -2.16	23.57 2.99 -2.69
PPL PILGRIM_ST_GT1 24216	23.68 2.26 -7.06	20.86 1.84 -6.84	19.12 1.57 -6.90	19.65 2.14 -2.92	19.80 2.18 -2.40	23.23 3.03 0.00	35.81 4.10 -5.40	39.24 4.75 -4.77	35.98 5.22 -0.26	33.57 4.58 -1.10	32.59 4.33 -1.85	30.29 4.02 -1.64	29.07 3.89 -1.03	27.97 3.82 -1.12	27.36 3.86 -1.19	27.34 3.66 -1.76	28.44 3.72 -2.06	31.37 4.02 -3.44	32.26 4.34 -1.47	38.46 5.09 -2.71	34.10 4.55 -2.63	30.56 3.88 -3.30	26.14 3.33 -2.28	23.43 2.86 -2.67
PPL PILGRIM_ST_GT2 24217	23.68 2.26 -7.06	20.86 1.84 -6.84	19.12 1.57 -6.90	19.65 2.14 -2.92	19.80 2.18 -2.40	23.23 3.03 0.00	35.81 4.10 -5.40	39.24 4.75 -4.77	35.98 5.22 -0.26	33.57 4.58 -1.10	32.59 4.33 -1.85	30.29 4.02 -1.64	29.07 3.89 -1.03	27.97 3.82 -1.12	27.36 3.86 -1.19	27.34 3.66 -1.76	28.44 3.72 -2.06	31.37 4.02 -3.44	32.26 4.34 -1.47	38.46 5.09 -2.71	34.10 4.55 -2.63	30.56 3.88 -3.30	26.14 3.33 -2.28	23.43 2.86 -2.67
PPL_SHRM_GT3 24213	23.81 2.39 -7.06	20.97 1.95 -6.84	19.20 1.66 -6.90	19.77 2.26 -2.92	19.91 2.28 -2.40	23.41 3.21 0.00	36.05 4.34 -5.40	39.37 5.05 -4.61	36.26 5.49 -0.26	33.33 4.46 -0.97	32.16 4.15 -1.60	29.94 3.87 -1.44	28.80 3.72 -0.93	27.70 3.66 -1.00	27.26 3.88 -1.07	27.05 3.49 -1.64	28.17 3.56 -1.95	31.37 4.09 -3.37	32.20 4.47 -1.28	38.32 5.33 -2.33	34.09 4.77 -2.40	30.54 4.00 -3.15	26.13 3.45 -2.14	23.66 3.08 -2.69
PPL_SHRM_GT4 24214	23.81 2.39 -7.06	20.97 1.95 -6.84	19.20 1.66 -6.90	19.77 2.26 -2.92	19.91 2.28 -2.40	23.41 3.21 0.00	36.05 4.34 -5.40	39.37 5.05 -4.61	36.26 5.49 -0.26	33.33 4.46 -0.97	32.16 4.15 -1.60	29.94 3.87 -1.44	28.80 3.72 -0.93	27.70 3.66 -1.00	27.26 3.88 -1.07	27.05 3.49 -1.64	28.17 3.56 -1.95	31.37 4.09 -3.37	32.20 4.47 -1.28	38.32 5.33 -2.33	34.09 4.77 -2.40	30.54 4.00 -3.15	26.13 3.45 -2.14	23.66 3.08 -2.69
PROJECT____ORANGE 1 24174	15.09 0.13 -0.59	12.87 0.11 -0.58	11.31 0.08 -0.58	14.96 0.13 -0.25	15.57 0.14 -0.20	20.40 0.20 0.00	26.60 0.29 0.00	29.95 0.24 0.00	30.66 0.15 0.00	28.07 0.17 0.00	26.62 0.21 0.00	24.79 0.15 0.00	24.30 0.15 0.00	23.17 0.14 0.00	22.42 0.11 0.00	22.01 0.09 0.00	22.80 0.14 0.00	24.01 0.10 0.00	26.66 0.21 0.00	30.79 0.12 0.00	27.09 0.16 0.00	23.57 0.19 0.00	20.66 0.12 0.00	18.02 0.13 0.00
PROJECT____ORANGE 2 24166	15.09 0.13 -0.59	12.87 0.11 -0.58	11.31 0.08 -0.58	14.96 0.13 -0.25	15.57 0.14 -0.20	20.40 0.20 0.00	26.60 0.29 0.00	29.95 0.24 0.00	30.66 0.15 0.00	28.07 0.17 0.00	26.62 0.21 0.00	24.79 0.15 0.00	24.30 0.15 0.00	23.17 0.14 0.00	22.42 0.11 0.00	22.01 0.09 0.00	22.80 0.14 0.00	24.01 0.10 0.00	26.66 0.21 0.00	30.79 0.12 0.00	27.09 0.16 0.00	23.57 0.19 0.00	20.66 0.12 0.00	18.02 0.13 0.00
PYRITES____HYD 24023	13.43 -0.93 0.00	11.37 -0.82 0.00	9.92 -0.72 0.00	13.59 -0.99 0.00	14.22 -1.01 0.00	18.86 -1.33 0.00	24.76 -1.55 0.00	28.05 -1.66 0.00	28.68 -1.83 0.00	26.28 -1.62 0.00	24.88 -1.53 0.00	23.33 -1.31 0.00	23.00 -1.16 0.00	21.79 -1.24 0.00	21.17 -1.14 0.00	20.67 -1.25 0.00	21.37 -1.29 0.00	22.36 -1.55 0.00	24.73 -1.72 0.00	28.88 -1.78 0.00	25.04 -1.89 0.00	21.84 -1.54 0.00	19.20 -1.33 0.00	16.78 -1.11 0.00
RAMAPO____LBMP 323565	22.48 1.41 -6.70	19.84 1.17 -6.49	18.19 1.00 -6.55	18.70 1.34 -2.77	18.87 1.37 -2.27	22.05 1.86 0.00	28.92 2.61 0.00	32.72 3.00 0.00	33.71 3.20 0.00	30.80 2.90 0.00	29.18 2.77 0.00	27.25 2.61 0.00	26.69 2.54 0.00	25.54 2.51 0.00	24.76 2.45 0.00	24.33 2.41 0.00	25.09 2.43 0.00	26.55 2.63 0.00	29.28 2.83 0.00	34.04 3.37 0.00	29.91 2.99 0.00	25.91 2.53 0.00	22.59 2.05 0.00	19.68 1.79 0.00
RANKINE____ 23646	15.58 0.04 -1.17	13.41 0.10 -1.13	11.84 0.05 -1.14	15.15 0.09 -0.48	15.58 -0.05 -0.40	20.14 -0.06 0.00	26.24 -0.08 0.00	29.63 -0.09 0.00	30.08 -0.43 0.00	27.79 -0.11 0.00	26.52 0.11 0.00	24.44 -0.20 0.00	23.99 -0.17 0.00	22.87 -0.16 0.00	22.11 -0.20 0.00	21.66 -0.26 0.00	22.64 -0.02 0.00	23.58 -0.33 0.00	26.45 0.00 0.00	30.08 -0.58 0.00	26.82 -0.11 0.00	23.64 0.26 0.00	20.33 -0.21 0.00	17.70 -0.20 0.00
RAVENSWOOD_GT2_1 24244	23.16 1.72 -7.07	20.46 1.44 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.68 3.46 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT2_2 24245	23.16 1.72 -7.07	20.46 1.44 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.68 3.46 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39

RAVENSWOOD_GT2_3 24246	23.16 1.72 -7.07	20.46 1.44 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.51 2.30 -0.01	32.46 3.24 -2.91	37.99 3.77 -4.50	38.34 4.00 -3.83	39.36 3.65 -7.81	39.68 3.46 -9.81	40.20 3.25 -12.32	40.32 3.14 -13.02	39.34 3.09 -13.22	39.13 3.03 -13.79	39.34 2.96 -14.46	39.71 3.01 -14.03	39.13 3.25 -11.96	38.70 3.52 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.73 3.09 -10.26	30.33 2.55 -7.25	27.49 2.20 -7.39
RAVENSWOOD_GT2_4 24247	23.16 1.72 -7.07	20.46 1.44 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.32 1.69 -2.40	22.51 2.30 -0.01	32.46 3.24 -2.91	37.99 3.77 -4.50	38.34 4.00 -3.83	39.36 3.65 -7.81	39.68 3.46 -9.81	40.20 3.25 -12.32	40.32 3.14 -13.02	39.34 3.09 -13.22	39.13 3.03 -13.79	39.34 2.96 -14.46	39.71 3.01 -14.03	39.13 3.25 -11.96	38.70 3.52 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.73 3.09 -10.26	30.33 2.55 -7.25	27.49 2.20 -7.39
RAVENSWOOD_GT3_1 24248	23.16 1.72 -7.07	20.46 1.44 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.68 3.46 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT3_2 24249	23.16 1.72 -7.07	20.46 1.44 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.68 3.46 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT3_3 24250	23.17 1.74 -7.07	20.48 1.45 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.34 1.71 -2.40	22.51 2.30 -0.01	32.49 3.26 -2.91	37.99 3.77 -4.50	38.37 4.03 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.23 3.28 -12.32	40.34 3.16 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.70 3.52 -8.73	38.98 4.20 -4.11	37.10 3.72 -6.46	36.76 3.11 -10.26	30.35 2.57 -7.25	27.49 2.20 -7.39
RAVENSWOOD_GT3_4 24251	23.17 1.74 -7.07	20.48 1.45 -6.84	18.78 1.22 -6.91	19.16 1.65 -2.93	19.34 1.71 -2.40	22.51 2.30 -0.01	32.49 3.26 -2.91	37.99 3.77 -4.50	38.37 4.03 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.23 3.28 -12.32	40.34 3.16 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.70 3.52 -8.73	38.98 4.20 -4.11	37.10 3.72 -6.46	36.76 3.11 -10.26	30.35 2.57 -7.25	27.49 2.20 -7.39
RAVENSWOOD_GT_1 23729	23.22 1.78 -7.07	20.50 1.47 -6.84	18.81 1.26 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.40 4.06 -3.83	39.39 3.68 -7.81	39.74 3.51 -9.81	40.23 3.28 -12.32	40.34 3.16 -13.02	39.38 3.13 -13.22	39.15 3.06 -13.79	39.38 3.00 -14.46	39.73 3.04 -14.03	39.17 3.30 -11.96	38.73 3.55 -8.73	39.01 4.23 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.50 2.22 -7.39
RAVENSWOOD_GT_10 24258	23.16 1.72 -7.07	20.46 1.44 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.68 3.46 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT_11 24259	23.16 1.72 -7.07	20.46 1.44 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.68 3.46 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT_4 24252	23.14 1.71 -7.07	20.45 1.42 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.31 1.68 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT_5 24254	23.14 1.71 -7.07	20.45 1.42 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.31 1.68 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT_6 24253	23.14 1.71 -7.07	20.45 1.42 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.31 1.68 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT_7 24255	23.14 1.71 -7.07	20.45 1.42 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.31 1.68 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.16 1.72 -7.07	20.46 1.44 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.68 3.46 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD_GT_9 24257	23.16 1.72 -7.07	20.46 1.44 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.68 3.46 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.04 3.66 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39



RAVENSWOOD___1 23533	23.20 1.77 -7.07	20.50 1.47 -6.84	18.80 1.24 -6.91	19.20 1.69 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.49 3.26 -2.91	38.02 3.80 -4.50	38.37 4.03 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.23 3.28 -12.32	40.34 3.16 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.73 3.55 -8.73	39.01 4.23 -4.11	37.12 3.74 -6.46	36.78 3.13 -10.26	30.38 2.59 -7.25	27.49 2.20 -7.39
RAVENSWOOD___2 23534	23.17 1.74 -7.07	20.48 1.45 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.34 1.71 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.32 2.94 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.91 4.14 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.45 2.16 -7.39
RAVENSWOOD___3 23535	23.16 1.72 -7.07	20.46 1.44 -6.84	18.77 1.21 -6.91	19.15 1.63 -2.93	19.32 1.69 -2.40	22.49 2.28 -0.01	32.44 3.21 -2.91	37.96 3.74 -4.50	38.31 3.96 -3.83	39.33 3.63 -7.81	39.68 3.46 -9.81	40.18 3.23 -12.32	40.32 3.14 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.69 2.99 -14.03	39.13 3.25 -11.96	38.68 3.49 -8.73	38.95 4.17 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.47 2.18 -7.39
RAVENSWOOD___4 23820	23.20 1.77 -7.07	20.50 1.47 -6.84	18.80 1.24 -6.91	19.19 1.68 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.46 3.24 -2.91	37.99 3.77 -4.50	38.37 4.03 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.20 3.25 -12.32	40.32 3.14 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.70 3.52 -8.73	38.98 4.20 -4.11	37.10 3.72 -6.46	36.76 3.11 -10.26	30.35 2.57 -7.25	27.49 2.20 -7.39
RCPL_TRUST___DRP 24196	23.12 1.69 -7.06	20.43 1.41 -6.83	18.75 1.20 -6.90	19.12 1.62 -2.92	19.29 1.66 -2.40	22.46 2.26 0.00	29.66 3.21 -0.14	33.68 3.74 -0.22	36.45 3.96 -1.98	35.56 3.63 -4.03	34.94 3.46 -5.07	34.22 3.23 -6.36	34.02 3.14 -6.72	32.92 3.06 -6.83	32.44 3.01 -7.12	32.34 2.96 -7.47	32.90 2.99 -7.25	33.34 3.25 -6.18	34.43 3.46 -4.51	36.96 4.17 -2.12	33.61 3.66 -3.03	26.91 3.04 -0.49	23.39 2.50 -0.35	20.41 2.16 -0.35
RENSSELAER___COGEN 23796	24.40 0.78 -9.26	21.82 0.67 -8.96	20.27 0.57 -9.05	19.23 0.82 -3.83	19.22 0.85 -3.14	21.27 1.07 0.00	27.42 1.11 0.00	31.08 1.37 0.00	32.06 1.56 0.00	29.21 1.31 0.00	27.55 1.13 0.00	25.80 1.16 0.00	25.29 1.14 0.00	24.14 1.11 0.00	23.33 1.03 0.00	23.04 1.12 0.00	23.69 1.02 0.00	25.09 1.17 0.00	27.72 1.27 0.00	32.17 1.50 0.00	28.27 1.35 0.00	24.46 1.08 0.00	21.61 1.07 0.00	18.84 0.95 0.00
REVERE_CPPR_DRP 24186	14.99 0.45 -0.18	12.72 0.37 -0.17	11.13 0.32 -0.17	15.09 0.44 -0.07	15.78 0.49 -0.06	20.86 0.67 0.00	27.39 1.08 0.00	30.99 1.28 0.00	31.70 1.19 0.00	28.96 1.06 0.00	27.47 1.06 0.00	25.65 1.01 0.00	25.10 0.94 0.00	23.93 0.90 0.00	23.16 0.85 0.00	22.69 0.77 0.00	23.55 0.88 0.00	24.82 0.91 0.00	27.56 1.11 0.00	31.92 1.26 0.00	27.95 1.02 0.00	24.27 0.89 0.00	21.20 0.66 0.00	18.43 0.54 0.00
RIVERBAY___ 323610	23.17 1.74 -7.07	20.48 1.45 -6.84	18.79 1.23 -6.91	19.19 1.68 -2.93	19.34 1.71 -2.40	22.45 2.24 -0.01	29.48 3.16 0.00	33.71 3.65 -0.34	34.57 3.94 -0.12	31.67 3.54 -0.23	30.09 3.38 -0.29	28.19 3.18 -0.37	27.62 3.07 -0.39	26.44 3.02 -0.40	25.69 2.97 -0.41	25.30 2.89 -0.48	26.09 2.92 -0.51	27.69 3.18 -0.59	30.15 3.44 -0.26	34.91 4.11 -0.13	30.85 3.66 -0.27	26.65 3.04 -0.23	23.18 2.50 -0.14	20.10 2.13 -0.08
ROCHESTER_9_IC 23652	15.19 -0.04 -0.86	12.99 -0.02 -0.83	11.44 -0.04 -0.84	14.89 -0.04 -0.36	15.42 -0.11 -0.29	20.12 -0.08 0.00	26.16 -0.16 0.00	29.72 0.00 0.00	30.14 -0.36 0.00	27.79 -0.11 0.00	26.46 0.05 0.00	24.41 -0.22 0.00	23.99 -0.17 0.00	22.80 -0.23 0.00	22.06 -0.24 0.00	21.61 -0.31 0.00	22.60 -0.07 0.00	23.63 -0.29 0.00	26.37 -0.08 0.00	30.20 -0.46 0.00	26.68 -0.24 0.00	23.38 0.00 0.00	20.31 -0.23 0.00	17.72 -0.18 0.00
ROSETON___1 23587	22.79 1.38 -7.04	20.16 1.16 -6.81	18.51 0.99 -6.88	18.82 1.33 -2.92	18.99 1.37 -2.39	22.04 1.84 0.00	28.90 2.58 0.00	32.69 2.97 0.00	33.71 3.20 0.00	30.80 2.90 0.00	29.16 2.75 0.00	27.22 2.59 0.00	26.67 2.51 0.00	25.50 2.47 0.00	24.74 2.43 0.00	24.29 2.37 0.00	25.07 2.40 0.00	26.52 2.61 0.00	29.26 2.80 0.00	34.01 3.34 0.00	29.88 2.96 0.00	25.84 2.45 0.00	22.57 2.03 0.00	19.65 1.75 0.00
ROSETON___2 23588	22.79 1.38 -7.04	20.16 1.16 -6.81	18.51 0.99 -6.88	18.82 1.33 -2.92	18.99 1.37 -2.39	22.04 1.84 0.00	28.90 2.58 0.00	32.69 2.97 0.00	33.71 3.20 0.00	30.80 2.90 0.00	29.16 2.75 0.00	27.22 2.59 0.00	26.67 2.51 0.00	25.50 2.47 0.00	24.74 2.43 0.00	24.29 2.37 0.00	25.07 2.40 0.00	26.52 2.61 0.00	29.26 2.80 0.00	34.01 3.34 0.00	29.88 2.96 0.00	25.84 2.45 0.00	22.57 2.03 0.00	19.65 1.75 0.00
RUSSELL___1 23602	15.26 0.03 -0.86	13.07 0.05 -0.83	11.49 0.00 -0.84	14.97 0.03 -0.36	15.51 -0.02 -0.29	20.22 0.02 0.00	26.32 0.00 0.00	29.93 0.21 0.00	30.36 -0.15 0.00	27.98 0.08 0.00	26.65 0.24 0.00	24.59 -0.05 0.00	24.18 0.02 0.00	22.96 -0.07 0.00	22.22 -0.09 0.00	21.77 -0.15 0.00	22.76 0.09 0.00	23.80 -0.12 0.00	26.56 0.11 0.00	30.45 -0.21 0.00	26.87 -0.05 0.00	23.52 0.14 0.00	20.44 -0.10 0.00	17.81 -0.09 0.00
RUSSELL___2 23532	15.26 0.03 -0.86	13.07 0.05 -0.83	11.49 0.00 -0.84	14.97 0.03 -0.36	15.51 -0.02 -0.29	20.22 0.02 0.00	26.32 0.00 0.00	29.93 0.21 0.00	30.36 -0.15 0.00	27.98 0.08 0.00	26.65 0.24 0.00	24.59 -0.05 0.00	24.18 0.02 0.00	22.96 -0.07 0.00	22.22 -0.09 0.00	21.77 -0.15 0.00	22.76 0.09 0.00	23.80 -0.12 0.00	26.56 0.11 0.00	30.45 -0.21 0.00	26.87 -0.05 0.00	23.52 0.14 0.00	20.44 -0.10 0.00	17.81 -0.09 0.00
RUSSELL___3 23549	15.26 0.03 -0.86	13.07 0.05 -0.83	11.49 0.00 -0.84	14.97 0.03 -0.36	15.51 -0.02 -0.29	20.22 0.02 0.00	26.32 0.00 0.00	29.93 0.21 0.00	30.36 -0.15 0.00	27.98 0.08 0.00	26.65 0.24 0.00	24.59 -0.05 0.00	24.18 0.02 0.00	22.96 -0.07 0.00	22.22 -0.09 0.00	21.77 -0.15 0.00	22.76 0.09 0.00	23.80 -0.12 0.00	26.56 0.11 0.00	30.45 -0.21 0.00	26.87 -0.05 0.00	23.52 0.14 0.00	20.44 -0.10 0.00	17.81 -0.09 0.00
RUSSELL___4 23556	15.26 0.03 -0.86	13.07 0.05 -0.83	11.49 0.00 -0.84	14.97 0.03 -0.36	15.51 -0.02 -0.29	20.22 0.02 0.00	26.32 0.00 0.00	29.93 0.21 0.00	30.36 -0.15 0.00	27.98 0.08 0.00	26.65 0.24 0.00	24.59 -0.05 0.00	24.18 0.02 0.00	22.96 -0.07 0.00	22.22 -0.09 0.00	21.77 -0.15 0.00	22.76 0.09 0.00	23.80 -0.12 0.00	26.56 0.11 0.00	30.45 -0.21 0.00	26.87 -0.05 0.00	23.52 0.14 0.00	20.44 -0.10 0.00	17.81 -0.09 0.00







WADING RIVER_IC_2 23547	23.80 2.37 -7.06	20.96 1.94 -6.84	19.19 1.65 -6.90	19.75 2.24 -2.92	19.91 2.28 -2.40	23.39 3.19 0.00	36.03 4.32 -5.40	39.33 5.02 -4.59	36.23 5.46 -0.26	33.29 4.44 -0.95	32.08 4.09 -1.58	29.87 3.82 -1.42	28.74 3.67 -0.92	27.64 3.62 -0.99	27.22 3.86 -1.06	27.01 3.46 -1.63	28.12 3.51 -1.94	31.34 4.07 -3.36	32.13 4.42 -1.26	38.23 5.28 -2.29	34.05 4.74 -2.38	30.48 3.95 -3.14	26.10 3.43 -2.13	23.65 3.06 -2.69
WADING RIVER_IC_3 23601	23.80 2.37 -7.06	20.96 1.94 -6.84	19.19 1.65 -6.90	19.75 2.24 -2.92	19.91 2.28 -2.40	23.39 3.19 0.00	36.03 4.32 -5.40	39.33 5.02 -4.59	36.23 5.46 -0.26	33.29 4.44 -0.95	32.08 4.09 -1.58	29.87 3.82 -1.42	28.74 3.67 -0.92	27.64 3.62 -0.99	27.22 3.86 -1.06	27.01 3.46 -1.63	28.12 3.51 -1.94	31.34 4.07 -3.36	32.13 4.42 -1.26	38.23 5.28 -2.29	34.05 4.74 -2.38	30.48 3.95 -3.14	26.10 3.43 -2.13	23.65 3.06 -2.69
WALDEN___HYDRO 24148	22.69 1.44 -6.89	20.05 1.19 -6.67	18.40 1.02 -6.73	18.79 1.36 -2.85	18.95 1.39 -2.34	22.08 1.88 0.00	28.97 2.66 0.00	32.81 3.09 0.00	33.86 3.36 0.00	30.97 3.07 0.00	29.34 2.93 0.00	27.40 2.76 0.00	26.82 2.66 0.00	25.63 2.60 0.00	24.85 2.54 0.00	24.44 2.52 0.00	25.20 2.54 0.00	26.69 2.77 0.00	29.39 2.94 0.00	34.22 3.56 0.00	30.04 3.12 0.00	25.98 2.60 0.00	22.64 2.10 0.00	19.68 1.79 0.00
WARRENSBURG____ 23737	25.39 1.09 -9.93	22.72 0.93 -9.61	21.15 0.80 -9.71	19.89 1.20 -4.11	19.88 1.28 -3.37	21.85 1.66 0.00	28.45 2.13 0.00	32.30 2.58 0.00	33.44 2.93 0.00	30.41 2.51 0.00	28.55 2.14 0.00	26.76 2.12 0.00	26.26 2.10 0.00	25.01 1.98 0.00	24.11 1.81 0.00	23.83 1.91 0.00	24.52 1.86 0.00	25.97 2.06 0.00	28.73 2.28 0.00	33.27 2.60 0.00	29.32 2.40 0.00	25.35 1.96 0.00	22.31 1.77 0.00	19.24 1.34 0.00
WATERSIDE___6 8 9 23538	23.20 1.77 -7.07	20.50 1.47 -6.84	18.80 1.24 -6.91	19.19 1.68 -2.93	19.37 1.74 -2.40	22.53 2.32 -0.01	32.46 3.24 -2.91	37.99 3.77 -4.50	38.37 4.03 -3.83	39.36 3.65 -7.81	39.71 3.49 -9.81	40.20 3.25 -12.32	40.32 3.14 -13.02	39.36 3.11 -13.22	39.15 3.06 -13.79	39.36 2.98 -14.46	39.71 3.01 -14.03	39.15 3.28 -11.96	38.70 3.52 -8.73	38.98 4.20 -4.11	37.10 3.72 -6.46	36.76 3.11 -10.26	30.35 2.57 -7.25	27.49 2.20 -7.39
WDELAWARE___HYD 323627	21.66 0.89 -6.40	19.11 0.73 -6.19	17.52 0.63 -6.25	18.03 0.80 -2.65	18.22 0.82 -2.17	21.33 1.13 0.00	28.00 1.69 0.00	31.74 2.02 0.00	32.77 2.26 0.00	29.96 2.06 0.00	28.39 1.98 0.00	26.49 1.85 0.00	25.92 1.76 0.00	24.78 1.75 0.00	24.03 1.72 0.00	23.61 1.69 0.00	24.37 1.70 0.00	25.80 1.89 0.00	28.41 1.96 0.00	33.12 2.45 0.00	29.02 2.10 0.00	25.09 1.71 0.00	21.85 1.32 0.00	18.99 1.09 0.00
WEST BABYLON___IC 23714	23.67 2.24 -7.06	20.86 1.84 -6.84	19.11 1.57 -6.90	19.63 2.13 -2.92	19.80 2.18 -2.40	23.21 3.01 0.00	35.84 4.13 -5.40	40.36 4.79 -5.86	35.98 5.22 -0.26	34.58 4.66 -2.02	34.35 4.44 -3.50	31.76 4.14 -2.98	29.88 4.01 -1.71	28.84 3.92 -1.90	28.24 3.90 -2.03	28.26 3.75 -2.59	29.27 3.81 -2.80	31.97 4.11 -3.94	33.62 4.39 -2.77	41.14 5.15 -5.33	35.66 4.60 -4.14	31.55 3.90 -4.26	27.07 3.35 -3.18	23.33 2.85 -2.59
WEST CANADA___HYD 24049	14.34 0.14 0.17	12.15 0.13 0.17	10.59 0.12 0.17	14.67 0.16 0.07	15.34 0.17 0.06	20.42 0.22 0.00	26.60 0.29 0.00	30.01 0.30 0.00	30.88 0.37 0.00	28.23 0.34 0.00	26.70 0.29 0.00	24.93 0.30 0.00	24.45 0.29 0.00	23.28 0.25 0.00	22.55 0.25 0.00	22.16 0.24 0.00	22.91 0.25 0.00	24.18 0.26 0.00	26.74 0.29 0.00	31.00 0.34 0.00	27.22 0.30 0.00	23.67 0.28 0.00	20.77 0.23 0.00	18.09 0.20 0.00
WESTERN_NY_WIND 24143	15.43 0.06 -1.00	13.25 0.10 -0.97	11.66 0.04 -0.98	15.08 0.09 -0.41	15.54 -0.03 -0.34	20.20 0.00 0.00	26.26 -0.05 0.00	29.87 0.15 0.00	30.20 -0.31 0.00	27.93 0.03 0.00	26.65 0.24 0.00	24.51 -0.12 0.00	24.09 -0.07 0.00	22.92 -0.11 0.00	22.15 -0.16 0.00	21.68 -0.24 0.00	22.76 0.09 0.00	23.70 -0.22 0.00	26.51 0.05 0.00	30.20 -0.46 0.00	26.79 -0.13 0.00	23.57 0.19 0.00	20.31 -0.23 0.00	17.73 -0.16 0.00
WESTOVER___LESR 323668	17.19 0.50 -2.31	14.86 0.44 -2.24	13.28 0.37 -2.26	16.06 0.52 -0.96	16.55 0.53 -0.79	20.90 0.71 0.00	27.31 1.00 0.00	30.79 1.07 0.00	31.42 0.91 0.00	28.79 0.89 0.00	27.31 0.90 0.00	25.43 0.79 0.00	24.91 0.75 0.00	23.79 0.76 0.00	23.02 0.71 0.00	22.62 0.70 0.00	23.44 0.77 0.00	24.68 0.77 0.00	27.40 0.95 0.00	31.62 0.95 0.00	27.89 0.97 0.00	24.29 0.91 0.00	21.24 0.70 0.00	18.50 0.61 0.00
WETHRSFD_WT_PWR 323626	15.79 0.11 -1.31	13.59 0.15 -1.26	12.04 0.12 -1.28	15.33 0.20 -0.54	15.78 0.11 -0.44	20.34 0.14 0.00	26.55 0.24 0.00	29.93 0.21 0.00	30.39 -0.12 0.00	28.01 0.11 0.00	26.70 0.29 0.00	24.66 0.02 0.00	24.18 0.02 0.00	23.05 0.02 0.00	22.26 -0.04 0.00	21.83 -0.09 0.00	22.78 0.11 0.00	23.77 -0.14 0.00	26.61 0.16 0.00	30.33 -0.34 0.00	27.00 0.08 0.00	23.80 0.42 0.00	20.54 0.00 0.00	17.89 0.00 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.55 1.44 -6.74	19.92 1.21 -6.53	18.26 1.02 -6.59	18.74 1.37 -2.79	18.93 1.42 -2.29	22.12 1.92 0.00	29.00 2.69 0.00	32.81 3.09 0.00	33.80 3.30 0.00	30.88 2.99 0.00	29.27 2.85 0.00	27.32 2.69 0.00	26.77 2.61 0.00	25.61 2.58 0.00	24.85 2.54 0.00	24.40 2.48 0.00	25.16 2.49 0.00	26.64 2.73 0.00	29.36 2.91 0.00	34.13 3.46 0.00	30.02 3.09 0.00	25.96 2.57 0.00	22.66 2.12 0.00	19.72 1.83 0.00
YORK___WARBASSE 23770	23.22 1.78 -7.07	20.49 1.46 -6.84	18.79 1.23 -6.91	19.17 1.66 -2.93	19.35 1.72 -2.40	22.49 2.28 -0.01	32.36 3.13 -2.91	37.90 3.68 -4.50	38.31 3.96 -3.83	39.31 3.60 -7.81	39.66 3.43 -9.81	40.18 3.23 -12.32	40.29 3.12 -13.02	39.32 3.06 -13.22	39.10 3.01 -13.79	39.34 2.96 -14.46	39.66 2.97 -14.03	39.10 3.23 -11.96	38.68 3.49 -8.73	38.98 4.20 -4.11	37.07 3.69 -6.46	36.71 3.06 -10.26	30.31 2.53 -7.25	27.41 2.13 -7.39