

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/21/2018

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	33.09	31.90	28.76	27.18	26.96	27.41	22.76	24.17	26.96	32.31	33.74	33.01	31.98	31.40	31.35	31.47	33.45	43.70	43.56	39.17	34.95	32.89	30.12	25.36
24138	3.07	2.53	2.42	2.38	2.49	2.54	2.03	2.32	2.78	3.32	3.55	3.18	3.10	3.01	2.91	2.87	3.57	4.61	4.59	4.26	3.77	3.36	2.58	2.59
	-1.90	-5.27	-3.10	-2.34	-0.29	0.00	0.00	0.00	0.00	-1.79	-1.33	-3.30	-3.42	-3.92	-4.60	-4.86	-0.61	-0.01	-0.01	-0.01	-0.01	-2.45	-6.03	-0.01
74TH STREET_GT_1	33.17	31.98	28.83	27.23	27.03	27.48	22.80	24.23	27.03	32.42	34.06	34.76	35.24	35.13	35.21	35.09	34.11	43.86	43.72	39.28	35.09	35.27	35.82	25.43
24260	3.15	2.60	2.49	2.43	2.56	2.61	2.07	2.38	2.85	3.37	3.64	3.26	3.16	3.06	2.96	2.92	3.66	4.77	4.75	4.36	3.90	3.44	2.62	2.66
	-1.90	-5.27	-3.10	-2.34	-0.29	0.00	0.00	0.00	0.00	-1.84	-1.57	-4.97	-6.63	-7.60	-8.41	-8.44	-1.19	-0.02	-0.02	-0.02	-0.02	-4.75	-11.68	-0.02
74TH STREET_GT_2	33.17	31.98	28.83	27.23	27.03	27.48	22.80	24.23	27.03	32.42	34.06	34.76	35.24	35.13	35.21	35.09	34.11	43.86	43.72	39.28	35.09	35.27	35.82	25.43
24261	3.15	2.60	2.49	2.43	2.56	2.61	2.07	2.38	2.85	3.37	3.64	3.26	3.16	3.06	2.96	2.92	3.66	4.77	4.75	4.36	3.90	3.44	2.62	2.66
	-1.90	-5.27	-3.10	-2.34	-0.29	0.00	0.00	0.00	0.00	-1.84	-1.57	-4.97	-6.63	-7.60	-8.41	-8.44	-1.19	-0.02	-0.02	-0.02	-0.02	-4.75	-11.68	-0.02
ADK HUDSON___FALLS	33.24	33.30	29.47	27.49	26.62	26.98	22.32	23.62	26.35	29.79	31.66	29.05	27.87	26.75	25.96	25.85	31.93	42.87	42.70	38.25	34.07	29.57	23.51	25.23
24011	2.59	2.17	2.09	1.91	2.05	2.11	1.60	1.77	2.18	2.59	2.80	2.52	2.42	2.28	2.12	2.11	2.66	3.79	3.74	3.35	2.90	2.49	2.00	2.48
	-2.53	-7.03	-4.14	-3.12	-0.39	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	33.42	33.41	29.60	27.65	26.81	27.16	22.47	23.79	26.55	30.03	31.91	29.26	28.10	26.97	26.18	26.06	32.19	43.22	43.04	38.60	34.35	29.84	23.71	25.39
23798	2.78	2.34	2.25	2.09	2.25	2.29	1.74	1.94	2.37	2.83	3.06	2.73	2.65	2.50	2.34	2.33	2.93	4.14	4.09	3.70	3.18	2.76	2.20	2.64
	-2.51	-6.97	-4.10	-3.09	-0.39	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	33.24	33.30	29.47	27.49	26.62	26.98	22.32	23.62	26.35	29.79	31.66	29.05	27.87	26.75	25.96	25.85	31.93	42.87	42.70	38.25	34.07	29.57	23.51	25.23
24028	2.59	2.17	2.09	1.91	2.05	2.11	1.60	1.77	2.18	2.59	2.80	2.52	2.42	2.28	2.12	2.11	2.66	3.79	3.74	3.35	2.90	2.49	2.00	2.48
	-2.53	-7.03	-4.14	-3.12	-0.39	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	33.19	33.15	29.39	27.52	26.68	27.03	22.40	23.73	26.45	29.90	31.74	29.13	27.95	26.87	26.13	26.01	32.13	42.99	42.85	38.42	34.26	29.76	23.56	24.91
23527	2.59	2.17	2.09	2.00	2.13	2.16	1.68	1.88	2.27	2.69	2.89	2.60	2.50	2.40	2.29	2.28	2.87	3.91	3.90	3.52	3.09	2.68	2.04	2.16
	-2.48	-6.88	-4.05	-3.05	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.40	32.39	28.71	26.91	26.12	26.41	21.70	22.94	25.53	28.86	30.65	28.15	27.01	25.96	25.25	25.13	31.05	41.46	41.33	37.10	33.07	28.76	22.76	24.02
24190	1.86	1.57	1.51	1.46	1.57	1.54	0.97	1.09	1.35	1.66	1.79	1.62	1.55	1.49	1.41	1.40	1.79	2.38	2.38	2.20	1.90	1.68	1.25	1.27
	-2.42	-6.73	-3.95	-2.98	-0.37	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	32.40	32.39	28.71	26.91	26.12	26.41	21.70	22.94	25.53	28.86	30.65	28.15	27.01	25.96	25.25	25.13	31.05	41.46	41.33	37.10	33.07	28.76	22.76	24.02
23571	1.86	1.57	1.51	1.46	1.57	1.54	0.97	1.09	1.35	1.66	1.79	1.62	1.55	1.49	1.41	1.40	1.79	2.38	2.38	2.20	1.90	1.68	1.25	1.27
	-2.42	-6.73	-3.95	-2.98	-0.37	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	32.40	32.39	28.71	26.91	26.12	26.41	21.70	22.94	25.53	28.86	30.65	28.15	27.01	25.96	25.25	25.13	31.05	41.46	41.33	37.10	33.07	28.76	22.76	24.02
23572	1.86	1.57	1.51	1.46	1.57	1.54	0.97	1.09	1.35	1.66	1.79	1.62	1.55	1.49	1.41	1.40	1.79	2.38	2.38	2.20	1.90	1.68	1.25	1.27
	-2.42	-6.73	-3.95	-2.98	-0.37	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	32.40	32.39	28.71	26.91	26.12	26.41	21.70	22.94	25.53	28.86	30.65	28.15	27.01	25.96	25.25	25.13	31.05	41.46	41.33	37.10	33.07	28.76	22.76	24.02
23573	1.86	1.57	1.51	1.46	1.57	1.54	0.97	1.09	1.35	1.66	1.79	1.62	1.55	1.49	1.41	1.40	1.79	2.38	2.38	2.20	1.90	1.68	1.25	1.27
	-2.42	-6.73	-3.95	-2.98	-0.37	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	32.40	32.39	28.71	26.91	26.12	26.41	21.70	22.94	25.53	28.86	30.65	28.15	27.01	25.96	25.25	25.13	31.05	41.46	41.33	37.10	33.07	28.76	22.76	24.02
23574	1.86	1.57	1.51	1.46	1.57	1.54	0.97	1.09	1.35	1.66	1.79	1.62	1.55	1.49	1.41	1.40	1.79	2.38	2.38	2.20	1.90	1.68	1.25	1.27
	-2.42	-6.73	-3.95	-2.98	-0.37	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	32.73 2.14 -2.47	32.76 1.81 -6.85	28.99 1.72 -4.03	27.19 1.69 -3.04	26.34 1.79 -0.38	26.66 1.79 0.00	21.97 1.24 0.00	23.23 1.38 0.00	25.84 1.67 0.00	29.24 2.04 0.00	31.05 2.19 0.00	28.49 1.96 0.00	27.36 1.91 0.00	26.28 1.81 0.00	25.56 1.72 0.00	25.44 1.71 0.00	31.43 2.17 0.00	42.01 2.93 0.00	41.88 2.92 0.00	37.55 2.65 0.00	33.48 2.31 0.00	29.11 2.03 0.00	23.04 1.53 0.00	24.32 1.57 0.00
ALCOA_RYNLDS___DRP 24188	26.60 -1.52 0.00	22.77 -1.33 0.00	22.01 -1.23 0.00	21.23 -1.24 0.00	22.94 -1.23 0.00	23.63 -1.24 0.00	19.69 -1.04 0.00	20.76 -1.09 0.00	22.92 -1.26 0.00	25.84 -1.36 0.00	27.30 -1.56 0.00	25.18 -1.35 0.00	24.08 -1.37 0.00	23.17 -1.30 0.00	22.55 -1.29 0.00	22.50 -1.24 0.00	27.74 -1.52 0.00	37.21 -1.88 0.00	37.01 -1.95 0.00	33.15 -1.74 0.00	29.55 -1.62 0.00	25.59 -1.49 0.00	20.39 -1.12 0.00	21.52 -1.23 0.00
ALCOA___DSASP 323711	26.60 -1.52 0.00	22.77 -1.33 0.00	22.01 -1.23 0.00	21.23 -1.24 0.00	22.94 -1.23 0.00	23.63 -1.24 0.00	19.69 -1.04 0.00	20.76 -1.09 0.00	22.92 -1.26 0.00	25.84 -1.36 0.00	27.30 -1.56 0.00	25.18 -1.35 0.00	24.08 -1.37 0.00	23.17 -1.30 0.00	22.55 -1.29 0.00	22.50 -1.24 0.00	27.74 -1.52 0.00	37.21 -1.88 0.00	37.01 -1.95 0.00	33.15 -1.74 0.00	29.55 -1.62 0.00	25.59 -1.49 0.00	20.39 -1.12 0.00	21.52 -1.23 0.00
ALLEGHENY___COGEN 23514	29.55 1.10 -0.33	25.93 0.92 -0.91	24.06 0.28 -0.54	23.14 0.27 -0.40	24.44 0.22 -0.05	25.34 0.47 0.00	21.60 0.87 0.00	22.81 0.96 0.00	25.36 1.18 0.00	28.15 0.95 0.00	29.95 1.10 0.00	27.62 1.09 0.00	26.55 1.09 0.00	25.50 1.03 0.00	24.98 1.14 0.00	24.87 1.14 0.00	30.40 1.14 0.00	39.82 0.74 0.00	39.89 0.93 0.00	35.80 0.91 0.00	32.45 1.28 0.00	28.24 1.16 0.00	22.41 0.90 0.00	23.89 1.14 0.00
ALTONA_WT_PWR 323606	27.37 -0.76 0.00	23.50 -0.60 0.00	22.59 -0.65 0.00	21.81 -0.65 0.00	23.62 -0.56 0.00	24.37 -0.50 0.00	20.37 -0.35 0.00	21.52 -0.33 0.00	23.86 -0.31 0.00	26.90 -0.30 0.00	28.37 -0.49 0.00	26.21 -0.32 0.00	25.05 -0.41 0.00	24.13 -0.34 0.00	23.46 -0.38 0.00	23.42 -0.31 0.00	28.88 -0.38 0.00	38.53 -0.55 0.00	38.29 -0.66 0.00	34.41 -0.49 0.00	30.70 -0.47 0.00	26.56 -0.52 0.00	21.14 -0.37 0.00	22.30 -0.45 0.00
AMERICAN_REF_FUEL 24010	26.95 -1.46 -0.29	23.69 -1.23 -0.82	22.59 -1.14 -0.48	21.73 -1.10 -0.36	22.94 -1.28 -0.05	23.78 -1.09 0.00	19.98 -0.75 0.00	21.09 -0.77 0.00	22.51 -1.67 0.00	24.89 -2.31 0.00	26.55 -2.31 0.00	24.78 -1.75 0.00	23.82 -1.63 0.00	22.91 -1.57 0.00	22.53 -1.31 0.00	22.45 -1.28 0.00	27.21 -2.05 0.00	35.80 -3.28 0.00	35.84 -3.12 0.00	31.72 -3.18 0.00	28.93 -2.24 0.00	25.02 -2.06 0.00	20.00 -1.51 0.00	21.59 -1.16 0.00
ARTHUR_KILL_GT_1 23520	33.46 3.43 -1.91	32.27 2.89 -5.28	29.14 2.79 -3.11	27.53 2.72 -2.35	27.35 2.88 -0.30	27.76 2.88 -0.01	22.93 2.20 -0.01	24.30 2.45 0.00	27.05 2.88 0.00	32.47 3.43 -1.84	33.89 3.46 -1.57	34.60 3.10 -4.97	35.11 3.03 -6.63	34.98 2.91 -7.60	35.06 2.81 -8.41	34.95 2.78 -8.44	33.99 3.54 -1.19	43.96 4.84 -0.03	43.74 4.75 -0.03	110.34 4.33 -71.11	71.11 3.86 -36.08	46.44 3.38 -15.98	35.75 2.56 -11.68	25.64 2.87 -0.02
ARTHUR_KILL_2 23512	33.46 3.43 -1.91	32.27 2.89 -5.28	29.14 2.79 -3.11	27.53 2.72 -2.35	27.35 2.88 -0.30	27.76 2.88 -0.01	22.93 2.20 -0.01	24.30 2.45 0.00	27.05 2.88 0.00	32.47 3.43 -1.84	33.89 3.46 -1.57	34.60 3.10 -4.97	35.11 3.03 -6.63	34.98 2.91 -7.60	35.06 2.81 -8.41	34.95 2.78 -8.44	33.99 3.54 -1.19	43.96 4.84 -0.03	43.74 4.75 -0.03	110.34 4.33 -71.11	71.11 3.86 -36.08	46.44 3.38 -15.98	35.75 2.56 -11.68	25.64 2.87 -0.02
ARTHUR_KILL_3 23513	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.19 2.34 0.00	27.00 2.83 0.00	32.37 3.34 -1.83	34.02 3.64 -1.52	34.44 3.26 -4.65	34.64 3.16 -6.03	34.44 3.06 -6.91	34.49 2.96 -7.70	34.39 2.89 -7.76	33.95 3.60 -1.08	43.71 4.61 -0.02	43.57 4.59 -0.02	109.15 4.29 -69.96	68.84 3.80 -33.87	46.34 3.36 -15.90	34.73 2.60 -10.62	25.38 2.62 -0.02
ASHOKAN____ 23654	32.84 2.70 -2.01	31.96 2.26 -5.59	29.07 2.53 -3.29	27.42 2.47 -2.48	27.14 2.66 -0.31	27.48 2.61 0.00	22.70 1.97 0.00	23.75 1.90 0.00	26.31 2.13 0.00	29.84 2.64 0.00	31.69 2.83 0.00	29.16 2.63 0.00	27.97 2.52 0.00	26.84 2.37 0.00	26.03 2.19 0.00	25.89 2.16 0.00	32.07 2.81 0.00	43.93 4.84 0.00	43.78 4.83 0.00	38.53 3.63 0.00	34.16 2.99 0.00	29.92 2.84 0.00	23.58 2.07 0.00	24.80 2.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.15 3.12 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.21 2.40 -2.35	27.03 2.56 -0.30	27.44 2.56 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.32 3.34 -4.45	34.33 3.26 -5.62	34.04 3.13 -6.43	34.08 3.03 -7.21	34.04 2.99 -7.32	34.04 3.78 -1.00	43.85 4.77 -0.01	43.75 4.79 -0.01	39.41 4.50 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.49 2.73 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	33.15 3.12 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.21 2.40 -2.35	27.03 2.56 -0.30	27.44 2.56 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.05 3.69 -1.50	34.32 3.34 -4.45	34.30 3.23 -5.62	34.04 3.13 -6.43	34.08 3.03 -7.21	34.04 2.99 -7.32	34.04 3.78 -1.00	43.85 4.77 -0.01	43.71 4.75 -0.01	39.41 4.50 -0.01	35.17 3.99 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.49 2.73 -0.01
ASTORIA_GT2_1 24094	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT2_2 24095	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT2_3 24096	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01

ASTORIA_GT2_4 24097	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT3_1 24098	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT3_2 24099	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT3_3 24100	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT3_4 24101	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT4_1 24102	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT4_2 24103	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT4_3 24104	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT4_4 24105	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT_1 23523	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT_10 24110	33.29 3.26 -1.91	32.08 2.70 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.50 2.73 -0.02
ASTORIA_GT_11 24225	33.29 3.26 -1.91	32.08 2.70 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.50 2.73 -0.02
ASTORIA_GT_12 24226	33.29 3.26 -1.91	32.08 2.70 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.50 2.73 -0.02
ASTORIA_GT_13 24227	33.29 3.26 -1.91	32.08 2.70 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.50 2.73 -0.02
ASTORIA_GT_5 24106	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01

ASTORIA_GT_7 24107	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA_GT_8 24108	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA___2 24149	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA___3 23516	33.29 3.26 -1.91	32.08 2.70 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.50 2.73 -0.02
ASTORIA___4 23517	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.66 1.93 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	32.52 3.48 -1.84	34.08 3.72 -1.50	34.35 3.37 -4.45	34.33 3.26 -5.62	34.06 3.16 -6.43	34.10 3.05 -7.21	34.06 3.01 -7.32	34.04 3.78 -1.00	43.89 4.81 -0.01	43.75 4.79 -0.01	39.44 4.53 -0.01	35.20 4.02 -0.01	34.65 3.55 -4.02	34.12 2.71 -9.90	25.51 2.75 -0.01
ASTORIA___5 23518	33.29 3.26 -1.91	32.08 2.70 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.50 2.73 -0.02
AST_ENERGY_2_CC3 323677	33.14 3.12 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.37 3.34 -1.83	33.93 3.58 -1.50	34.21 3.24 -4.44	34.21 3.13 -5.62	33.95 3.03 -6.44	33.99 2.93 -7.22	33.97 2.92 -7.31	33.87 3.60 -1.01	43.78 4.69 -0.02	43.68 4.71 -0.02	39.21 4.29 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.02 2.60 -9.91	25.38 2.62 -0.02
AST_ENERGY_2_CC4 323678	33.14 3.12 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.37 3.34 -1.83	33.93 3.58 -1.50	34.21 3.24 -4.44	34.21 3.13 -5.62	33.95 3.03 -6.44	33.99 2.93 -7.22	33.97 2.92 -7.31	33.87 3.60 -1.01	43.78 4.69 -0.02	43.68 4.71 -0.02	39.21 4.29 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.02 2.60 -9.91	25.38 2.62 -0.02
ATHENS_STG_1 23668	32.09 1.86 -2.11	31.54 1.59 -5.86	28.22 1.53 -3.44	26.57 1.51 -2.60	26.07 1.57 -0.32	26.41 1.54 0.00	21.93 1.20 0.00	23.21 1.36 0.00	25.77 1.60 0.00	29.13 1.93 0.00	30.94 2.08 0.00	28.38 1.86 0.00	27.26 1.81 0.00	26.21 1.74 0.00	25.51 1.67 0.00	25.37 1.64 0.00	31.34 2.08 0.00	41.77 2.69 0.00	41.68 2.73 0.00	37.38 2.48 0.00	33.38 2.21 0.00	29.03 1.95 0.00	22.99 1.48 0.00	24.25 1.50 0.00
ATHENS_STG_2 23670	32.09 1.86 -2.11	31.54 1.59 -5.86	28.22 1.53 -3.44	26.57 1.51 -2.60	26.07 1.57 -0.32	26.41 1.54 0.00	21.93 1.20 0.00	23.21 1.36 0.00	25.77 1.60 0.00	29.13 1.93 0.00	30.94 2.08 0.00	28.38 1.86 0.00	27.26 1.81 0.00	26.21 1.74 0.00	25.51 1.67 0.00	25.37 1.64 0.00	31.34 2.08 0.00	41.77 2.69 0.00	41.68 2.73 0.00	37.38 2.48 0.00	33.38 2.21 0.00	29.03 1.95 0.00	22.99 1.48 0.00	24.25 1.50 0.00
ATHENS_STG_3 23677	32.09 1.86 -2.11	31.54 1.59 -5.86	28.22 1.53 -3.44	26.57 1.51 -2.60	26.07 1.57 -0.32	26.41 1.54 0.00	21.93 1.20 0.00	23.21 1.36 0.00	25.77 1.60 0.00	29.13 1.93 0.00	30.94 2.08 0.00	28.38 1.86 0.00	27.26 1.81 0.00	26.21 1.74 0.00	25.51 1.67 0.00	25.37 1.64 0.00	31.34 2.08 0.00	41.77 2.69 0.00	41.68 2.73 0.00	37.38 2.48 0.00	33.38 2.21 0.00	29.03 1.95 0.00	22.99 1.48 0.00	24.25 1.50 0.00
AUBURN___LFGE 323710	28.70 0.34 -0.24	25.05 0.29 -0.66	23.87 0.23 -0.39	22.98 0.22 -0.29	24.43 0.22 -0.04	25.22 0.35 0.00	21.22 0.50 0.00	22.37 0.52 0.00	24.61 0.44 0.00	27.56 0.35 0.00	29.26 0.40 0.00	26.90 0.37 0.00	25.84 0.38 0.00	24.79 0.32 0.00	24.20 0.36 0.00	24.11 0.38 0.00	29.67 0.41 0.00	39.63 0.55 0.00	39.58 0.62 0.00	35.28 0.38 0.00	31.64 0.47 0.00	27.43 0.35 0.00	21.79 0.28 0.00	23.07 0.32 0.00
BABYLON_RES_REC 323704	40.05 3.74 -8.19	36.64 3.16 -9.39	29.38 3.02 -3.12	27.74 2.94 -2.34	27.95 3.12 -0.66	30.24 3.16 -2.21	35.67 2.55 -12.39	36.11 2.84 -11.42	41.59 3.36 -14.06	45.97 3.97 -14.79	41.94 4.27 -8.82	36.82 3.85 -6.45	36.81 3.72 -7.65	34.11 3.60 -6.04	32.63 3.48 -5.31	32.64 3.44 -5.47	39.09 4.33 -5.50	60.14 5.27 -15.78	54.74 5.22 -10.57	48.07 4.78 -8.39	44.91 4.24 -9.50	40.98 3.74 -10.17	41.12 2.88 -16.73	34.21 3.16 -8.30
BARRETT_IC_1 23704	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_10 23701	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30

BARRETT_IC_11 23702	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_12 23703	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_2 23705	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_3 23706	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_4 23707	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_5 23708	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_6 23709	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_7 23710	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_8 23711	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT_IC_9 23700	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT__1 23545	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BARRETT__2 23546	39.68 3.37 -8.19	36.31 2.82 -9.39	29.08 2.72 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.94 2.86 -2.21	35.42 2.30 -12.39	35.85 2.58 -11.42	41.25 3.02 -14.06	45.56 3.56 -14.79	41.31 3.64 -8.82	36.29 3.32 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.45 3.69 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.76 4.47 -8.39	44.63 3.96 -9.50	40.71 3.47 -10.17	40.99 2.75 -16.73	33.82 2.77 -8.30
BAYONEEC__CTG1 323682	33.14 3.12 -1.90	31.95 2.58 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.40 3.37 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	34.01 2.96 -7.22	33.94 2.89 -7.32	33.90 3.63 -1.01	43.78 4.69 -0.02	43.64 4.67 -0.02	39.24 4.33 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.03 2.60 -9.91	25.40 2.64 -0.02
BAYONEEC__CTG2 323683	33.14 3.12 -1.90	31.95 2.58 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.40 3.37 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	34.01 2.96 -7.22	33.94 2.89 -7.32	33.90 3.63 -1.01	43.78 4.69 -0.02	43.64 4.67 -0.02	39.24 4.33 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.03 2.60 -9.91	25.40 2.64 -0.02
BAYONEEC__CTG3 323684	33.14 3.12 -1.90	31.95 2.58 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.40 3.37 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	34.01 2.96 -7.22	33.94 2.89 -7.32	33.90 3.63 -1.01	43.78 4.69 -0.02	43.64 4.67 -0.02	39.24 4.33 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.03 2.60 -9.91	25.40 2.64 -0.02

BAYONEEC___CTG4 323685	33.14 3.12 -1.90	31.95 2.58 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.40 3.37 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	34.01 2.96 -7.22	33.94 2.89 -7.32	33.90 3.63 -1.01	43.78 4.69 -0.02	43.64 4.67 -0.02	39.24 4.33 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.03 2.60 -9.91	25.40 2.64 -0.02
BAYONEEC___CTG5 323686	33.14 3.12 -1.90	31.95 2.58 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.40 3.37 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	34.01 2.96 -7.22	33.94 2.89 -7.32	33.90 3.63 -1.01	43.78 4.69 -0.02	43.64 4.67 -0.02	39.24 4.33 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.03 2.60 -9.91	25.40 2.64 -0.02
BAYONEEC___CTG6 323687	33.14 3.12 -1.90	31.95 2.58 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.40 3.37 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	34.01 2.96 -7.22	33.94 2.89 -7.32	33.90 3.63 -1.01	43.78 4.69 -0.02	43.64 4.67 -0.02	39.24 4.33 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.03 2.60 -9.91	25.40 2.64 -0.02
BAYONEEC___CTG7 323688	33.14 3.12 -1.90	31.95 2.58 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.40 3.37 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	34.01 2.96 -7.22	33.94 2.89 -7.32	33.90 3.63 -1.01	43.78 4.69 -0.02	43.64 4.67 -0.02	39.24 4.33 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.03 2.60 -9.91	25.40 2.64 -0.02
BAYONEEC___CTG8 323689	33.14 3.12 -1.90	31.95 2.58 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.40 3.37 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	34.01 2.96 -7.22	33.94 2.89 -7.32	33.90 3.63 -1.01	43.78 4.69 -0.02	43.64 4.67 -0.02	39.24 4.33 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.03 2.60 -9.91	25.40 2.64 -0.02
BEACON___LESR 323632	32.75 2.22 -2.41	32.67 1.88 -6.69	29.00 1.81 -3.94	27.21 1.77 -2.97	26.43 1.89 -0.37	26.76 1.89 0.00	22.07 1.35 0.00	23.34 1.49 0.00	25.97 1.79 0.00	29.38 2.18 0.00	31.19 2.34 0.00	28.62 2.10 0.00	27.46 2.01 0.00	26.38 1.91 0.00	25.67 1.84 0.00	25.56 1.83 0.00	31.57 2.31 0.00	42.29 3.21 0.00	42.15 3.19 0.00	37.76 2.86 0.00	33.67 2.49 0.00	29.25 2.17 0.00	23.12 1.61 0.00	24.41 1.66 0.00
BEAVER RIVER___HYD 24048	27.45 -0.68 0.00	23.47 -0.63 0.00	22.64 -0.60 0.00	21.88 -0.58 0.00	23.57 -0.60 0.00	24.35 -0.52 0.00	20.35 -0.37 0.00	21.41 -0.44 0.00	23.69 -0.48 0.00	26.66 -0.54 0.00	28.34 -0.52 0.00	26.05 -0.48 0.00	24.92 -0.54 0.00	23.96 -0.52 0.00	23.31 -0.52 0.00	23.23 -0.50 0.00	28.65 -0.62 0.00	38.61 -0.47 0.00	38.45 -0.51 0.00	34.34 -0.56 0.00	30.70 -0.47 0.00	26.48 -0.60 0.00	21.10 -0.41 0.00	22.25 -0.50 0.00
BEEBEE_GT_13 23619	27.96 -0.39 -0.23	24.40 -0.34 -0.64	23.13 -0.49 -0.38	22.25 -0.49 -0.29	23.63 -0.58 -0.04	24.45 -0.42 0.00	20.68 -0.04 0.00	21.76 -0.09 0.00	23.86 -0.31 0.00	26.60 -0.60 0.00	28.31 -0.55 0.00	26.02 -0.50 0.00	25.02 -0.43 0.00	24.03 -0.44 0.00	23.53 -0.31 0.00	23.45 -0.28 0.00	28.74 -0.53 0.00	38.06 -1.02 0.00	38.06 -0.89 0.00	33.92 -0.98 0.00	30.61 -0.56 0.00	26.65 -0.43 0.00	21.17 -0.34 0.00	22.59 -0.16 0.00
BETHLEHEM___GRP 23843	32.40 1.86 -2.42	32.39 1.57 -6.73	28.71 1.51 -3.95	26.91 1.46 -2.98	26.12 1.57 -0.37	26.41 1.54 0.00	21.70 0.97 0.00	22.94 1.09 0.00	25.53 1.35 0.00	28.86 1.66 0.00	30.65 1.79 0.00	28.15 1.62 0.00	27.01 1.55 0.00	25.96 1.49 0.00	25.25 1.41 0.00	25.13 1.40 0.00	31.05 1.79 0.00	41.46 2.38 0.00	41.33 2.38 0.00	37.10 2.20 0.00	33.07 1.90 0.00	28.76 1.68 0.00	22.76 1.25 0.00	24.02 1.27 0.00
BETHLEHEM___GS1 323560	32.40 1.86 -2.42	32.39 1.57 -6.73	28.71 1.51 -3.95	26.91 1.46 -2.98	26.12 1.57 -0.37	26.41 1.54 0.00	21.70 0.97 0.00	22.94 1.09 0.00	25.53 1.35 0.00	28.86 1.66 0.00	30.65 1.79 0.00	28.15 1.62 0.00	27.01 1.55 0.00	25.96 1.49 0.00	25.25 1.41 0.00	25.13 1.40 0.00	31.05 1.79 0.00	41.46 2.38 0.00	41.33 2.38 0.00	37.10 2.20 0.00	33.07 1.90 0.00	28.76 1.68 0.00	22.76 1.25 0.00	24.02 1.27 0.00
BETHLEHEM___GS2 323561	32.40 1.86 -2.42	32.39 1.57 -6.73	28.71 1.51 -3.95	26.91 1.46 -2.98	26.12 1.57 -0.37	26.41 1.54 0.00	21.70 0.97 0.00	22.94 1.09 0.00	25.53 1.35 0.00	28.86 1.66 0.00	30.65 1.79 0.00	28.15 1.62 0.00	27.01 1.55 0.00	25.96 1.49 0.00	25.25 1.41 0.00	25.13 1.40 0.00	31.05 1.79 0.00	41.46 2.38 0.00	41.33 2.38 0.00	37.10 2.20 0.00	33.07 1.90 0.00	28.76 1.68 0.00	22.76 1.25 0.00	24.02 1.27 0.00
BETHLEHEM___GS3 323562	32.40 1.86 -2.42	32.39 1.57 -6.73	28.71 1.51 -3.95	26.91 1.46 -2.98	26.12 1.57 -0.37	26.41 1.54 0.00	21.70 0.97 0.00	22.94 1.09 0.00	25.53 1.35 0.00	28.86 1.66 0.00	30.65 1.79 0.00	28.15 1.62 0.00	27.01 1.55 0.00	25.96 1.49 0.00	25.25 1.41 0.00	25.13 1.40 0.00	31.05 1.79 0.00	41.46 2.38 0.00	41.33 2.38 0.00	37.10 2.20 0.00	33.07 1.90 0.00	28.76 1.68 0.00	22.76 1.25 0.00	24.02 1.27 0.00
BETHLEHEM___STEEL 23779	27.99 -0.45 -0.32	24.59 -0.39 -0.88	23.36 -0.40 -0.51	22.47 -0.38 -0.39	23.71 -0.51 -0.05	24.57 -0.30 0.00	20.79 0.06 0.00	21.98 0.13 0.00	23.72 -0.46 0.00	26.31 -0.90 0.00	28.05 -0.81 0.00	26.13 -0.40 0.00	25.15 -0.30 0.00	24.18 -0.29 0.00	23.74 -0.09 0.00	23.69 -0.05 0.00	28.76 -0.50 0.00	37.87 -1.21 0.00	37.94 -1.01 0.00	33.61 -1.29 0.00	30.58 -0.59 0.00	26.43 -0.65 0.00	21.08 -0.43 0.00	22.57 -0.18 0.00
BETHPAGE_CC_5 323564	39.99 3.68 -8.19	36.57 3.09 -9.39	29.29 2.93 -3.12	27.65 2.85 -2.34	27.85 3.02 -0.66	30.16 3.08 -2.21	35.60 2.49 -12.39	36.00 2.73 -11.42	41.47 3.24 -14.06	45.83 3.84 -14.79	41.80 4.13 -8.82	36.69 3.71 -6.45	36.71 3.61 -7.65	34.01 3.50 -6.04	32.51 3.36 -5.31	32.55 3.35 -5.47	38.94 4.18 -5.50	60.22 5.35 -15.78	54.86 5.34 -10.57	48.18 4.89 -8.39	45.10 4.42 -9.50	41.12 3.87 -10.17	41.21 2.97 -16.73	34.10 3.05 -8.30
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	28.16 -0.28 -0.32	24.75 -0.24 -0.89	23.51 -0.26 -0.52	22.61 -0.25 -0.39	23.86 -0.36 -0.05	24.72 -0.15 0.00	20.91 0.19 0.00	22.13 0.28 0.00	23.91 -0.27 0.00	26.52 -0.68 0.00	28.31 -0.55 0.00	26.37 -0.16 0.00	25.35 -0.10 0.00	24.37 -0.10 0.00	23.96 0.12 0.00	23.88 0.14 0.00	29.03 -0.24 0.00	38.18 -0.90 0.00	38.26 -0.70 0.00	33.92 -0.98 0.00	30.86 -0.31 0.00	26.67 -0.41 0.00	21.25 -0.26 0.00	22.73 -0.02 0.00

BINGHAMTON___COGEN 23790	29.44 0.70 -0.61	26.43 0.63 -1.70	24.85 0.60 -1.00	23.80 0.58 -0.76	24.85 0.58 -0.09	25.54 0.67 0.00	21.43 0.71 0.00	22.61 0.76 0.00	24.93 0.75 0.00	27.96 0.76 0.00	29.69 0.84 0.00	27.35 0.82 0.00	26.27 0.81 0.00	25.25 0.78 0.00	24.65 0.81 0.00	24.54 0.81 0.00	30.14 0.88 0.00	40.06 0.98 0.00	39.97 1.01 0.00	35.77 0.87 0.00	32.11 0.93 0.00	27.87 0.79 0.00	22.13 0.62 0.00	23.43 0.68 0.00
BLACK RIVER___HYD 24047	27.80 -0.39 -0.07	23.88 -0.41 -0.19	22.85 -0.51 -0.11	22.03 -0.52 -0.09	23.68 -0.51 -0.01	24.47 -0.40 0.00	20.52 -0.21 0.00	21.59 -0.26 0.00	23.96 -0.22 0.00	26.96 -0.25 0.00	28.68 -0.17 0.00	26.34 -0.18 0.00	25.22 -0.23 0.00	24.23 -0.24 0.00	23.60 -0.24 0.00	23.52 -0.21 0.00	29.00 -0.26 0.00	38.96 -0.12 0.00	38.84 -0.12 0.00	34.73 -0.17 0.00	31.05 -0.12 0.00	26.76 -0.32 0.00	21.27 -0.24 0.00	22.45 -0.30 0.00
BLISS_WT_PWR 323608	28.71 0.25 -0.34	25.25 0.22 -0.94	24.08 0.28 -0.55	23.17 0.29 -0.42	24.42 0.19 -0.05	25.29 0.42 0.00	21.47 0.75 0.00	22.77 0.92 0.00	24.59 0.41 0.00	27.28 0.08 0.00	29.09 0.23 0.00	27.06 0.53 0.00	26.01 0.56 0.00	25.01 0.54 0.00	24.55 0.71 0.00	24.49 0.76 0.00	29.76 0.50 0.00	39.32 0.24 0.00	39.34 0.39 0.00	34.79 -0.10 0.00	31.64 0.47 0.00	27.35 0.27 0.00	21.79 0.28 0.00	23.21 0.45 0.00
BLUE_CIRC_CHEM_DRP 24182	32.28 1.77 -2.39	32.25 1.52 -6.63	28.61 1.47 -3.90	26.84 1.44 -2.94	26.06 1.52 -0.37	26.36 1.49 0.00	21.78 1.06 0.00	23.03 1.18 0.00	25.60 1.43 0.00	28.92 1.71 0.00	30.71 1.85 0.00	28.20 1.67 0.00	27.06 1.60 0.00	26.01 1.54 0.00	25.32 1.48 0.00	25.21 1.47 0.00	31.11 1.84 0.00	41.54 2.46 0.00	41.41 2.46 0.00	37.13 2.24 0.00	33.14 1.96 0.00	28.81 1.73 0.00	22.82 1.31 0.00	24.09 1.34 0.00
BOC_GAS_DRP 24189	32.15 1.60 -2.42	32.19 1.37 -6.72	28.52 1.32 -3.95	26.75 1.30 -2.98	25.92 1.38 -0.37	26.21 1.34 0.00	21.68 0.95 0.00	22.92 1.07 0.00	25.48 1.30 0.00	28.78 1.58 0.00	30.53 1.67 0.00	28.04 1.51 0.00	26.93 1.48 0.00	25.89 1.42 0.00	25.20 1.36 0.00	25.06 1.33 0.00	30.93 1.67 0.00	41.31 2.23 0.00	41.17 2.22 0.00	36.92 2.02 0.00	32.98 1.81 0.00	28.68 1.60 0.00	22.71 1.20 0.00	23.98 1.23 0.00
BORALEX_4TH_BRANCH 23824	33.19 2.59 -2.48	33.15 2.17 -6.88	29.39 2.09 -4.05	27.52 2.00 -3.05	26.68 2.13 -0.38	27.03 2.16 0.00	22.40 1.68 0.00	23.73 1.88 0.00	26.45 2.27 0.00	29.90 2.69 0.00	31.74 2.89 0.00	29.13 2.60 0.00	27.95 2.50 0.00	26.87 2.40 0.00	26.13 2.29 0.00	26.01 2.28 0.00	32.13 2.87 0.00	42.99 3.91 0.00	42.85 3.90 0.00	38.42 3.52 0.00	34.26 3.09 0.00	29.76 2.68 0.00	23.56 2.04 0.00	24.91 2.16 0.00
BOWLINE___1 23526	32.53 2.56 -1.84	31.36 2.14 -5.12	28.30 2.05 -3.01	26.73 2.00 -2.27	26.56 2.10 -0.28	26.98 2.11 0.00	22.40 1.68 0.00	23.75 1.90 0.00	26.50 2.32 0.00	29.98 2.78 0.00	31.83 2.97 0.00	29.21 2.68 0.00	28.05 2.60 0.00	26.99 2.52 0.00	26.27 2.43 0.00	26.13 2.40 0.00	32.25 2.99 0.00	42.95 3.87 0.00	42.81 3.86 0.00	38.49 3.60 0.00	34.35 3.18 0.00	29.92 2.84 0.00	23.66 2.15 0.00	24.91 2.16 0.00
BOWLINE___2 23595	32.53 2.56 -1.84	31.36 2.14 -5.12	28.30 2.05 -3.01	26.73 2.00 -2.27	26.56 2.10 -0.28	26.98 2.11 0.00	22.40 1.68 0.00	23.75 1.90 0.00	26.50 2.32 0.00	29.98 2.78 0.00	31.83 2.97 0.00	29.21 2.68 0.00	28.05 2.60 0.00	26.99 2.52 0.00	26.27 2.43 0.00	26.13 2.40 0.00	32.25 2.99 0.00	42.95 3.87 0.00	42.81 3.86 0.00	38.49 3.60 0.00	34.35 3.18 0.00	29.92 2.84 0.00	23.66 2.15 0.00	24.91 2.16 0.00
BROOKHAVEN___DRP 24191	40.25 3.94 -8.19	36.89 3.40 -9.39	29.59 3.23 -3.12	27.97 3.17 -2.34	28.19 3.36 -0.66	30.48 3.41 -2.21	35.87 2.76 -12.39	36.33 3.06 -11.42	41.88 3.65 -14.06	46.29 4.30 -14.79	42.32 4.65 -8.82	37.14 4.17 -6.45	37.07 3.97 -7.65	34.36 3.84 -6.04	32.84 3.70 -5.31	32.76 3.56 -5.47	39.15 4.39 -5.50	60.76 5.90 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.22 4.55 -9.50	41.34 4.09 -10.17	41.48 3.25 -16.73	34.46 3.41 -8.30
BROOKLYN_NAVY_YARD 23515	33.14 3.12 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.18 2.38 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	26.98 2.80 0.00	32.35 3.32 -1.83	33.90 3.55 -1.50	34.13 3.16 -4.45	34.13 3.05 -5.63	33.93 3.01 -6.45	33.92 2.86 -7.22	33.87 2.82 -7.32	33.84 3.57 -1.01	43.82 4.73 -0.02	43.68 4.71 -0.02	39.21 4.29 -0.02	34.99 3.80 -0.02	34.42 3.30 -4.03	33.96 2.54 -9.91	25.36 2.59 -0.02
BROOKLYN___ARMY_DRP 323595	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
BROOME_2_LFGE 323671	29.44 0.70 -0.61	26.43 0.63 -1.70	24.85 0.60 -1.00	23.80 0.58 -0.76	24.85 0.58 -0.09	25.54 0.67 0.00	21.43 0.71 0.00	22.61 0.76 0.00	24.93 0.75 0.00	27.96 0.76 0.00	29.69 0.84 0.00	27.35 0.82 0.00	26.27 0.81 0.00	25.25 0.78 0.00	24.65 0.81 0.00	24.54 0.81 0.00	30.14 0.88 0.00	40.06 0.98 0.00	39.97 1.01 0.00	35.77 0.87 0.00	32.11 0.93 0.00	27.87 0.79 0.00	22.13 0.62 0.00	23.43 0.68 0.00
BROOME___LFGE 323600	29.44 0.70 -0.61	26.43 0.63 -1.70	24.85 0.60 -1.00	23.80 0.58 -0.76	24.85 0.58 -0.09	25.54 0.67 0.00	21.43 0.71 0.00	22.61 0.76 0.00	24.93 0.75 0.00	27.96 0.76 0.00	29.69 0.84 0.00	27.35 0.82 0.00	26.27 0.81 0.00	25.25 0.78 0.00	24.65 0.81 0.00	24.54 0.81 0.00	30.14 0.88 0.00	40.06 0.98 0.00	39.97 1.01 0.00	35.77 0.87 0.00	32.11 0.93 0.00	27.87 0.79 0.00	22.13 0.62 0.00	23.43 0.68 0.00
BURROWS___LYONSDAL 23803	28.21 0.08 0.00	24.15 0.05 0.00	23.32 0.07 0.00	22.53 0.07 0.00	24.27 0.10 0.00	25.05 0.18 0.00	20.93 0.21 0.00	22.05 0.20 0.00	24.35 0.17 0.00	27.39 0.19 0.00	29.12 0.26 0.00	26.77 0.24 0.00	25.63 0.18 0.00	24.62 0.15 0.00	23.98 0.14 0.00	23.90 0.17 0.00	29.47 0.21 0.00	39.67 0.59 0.00	39.50 0.55 0.00	35.28 0.38 0.00	31.55 0.38 0.00	27.27 0.19 0.00	21.68 0.17 0.00	22.89 0.14 0.00
CAITHNESS_CC_1 323624	40.16 3.85 -8.19	36.81 3.33 -9.39	29.52 3.16 -3.12	27.88 3.08 -2.34	28.09 3.26 -0.66	30.41 3.33 -2.21	35.81 2.69 -12.39	36.24 2.97 -11.42	41.81 3.58 -14.06	46.21 4.22 -14.79	42.20 4.53 -8.82	37.04 4.06 -6.45	36.99 3.89 -7.65	34.28 3.77 -6.04	32.75 3.60 -5.31	32.69 3.49 -5.47	39.09 4.33 -5.50	60.69 5.82 -15.78	55.13 5.61 -10.57	48.46 5.16 -8.39	45.19 4.52 -9.50	41.28 4.04 -10.17	41.42 3.18 -16.73	34.39 3.35 -8.30

CALPINE BETH_PAGE_GT4 24209	40.02 3.71 -8.19	36.60 3.11 -9.39	29.32 2.95 -3.12	27.68 2.88 -2.34	27.88 3.05 -0.66	30.19 3.11 -2.21	35.62 2.51 -12.39	35.98 2.71 -11.42	41.45 3.22 -14.06	45.78 3.78 -14.79	41.74 4.07 -8.82	36.64 3.66 -6.45	36.66 3.56 -7.65	33.97 3.45 -6.04	32.48 3.34 -5.31	32.50 3.30 -5.47	38.89 4.13 -5.50	60.10 5.24 -15.78	54.74 5.22 -10.57	48.07 4.78 -8.39	45.07 4.40 -9.50	41.09 3.84 -10.17	41.18 2.95 -16.73	34.05 3.00 -8.30
CALPINE_BETH_PAGE_GT_4 323586	40.02 3.71 -8.19	36.60 3.11 -9.39	29.32 2.95 -3.12	27.68 2.88 -2.34	27.88 3.05 -0.66	30.19 3.11 -2.21	35.62 2.51 -12.39	35.98 2.71 -11.42	41.45 3.22 -14.06	45.78 3.78 -14.79	41.74 4.07 -8.82	36.64 3.66 -6.45	36.66 3.56 -7.65	33.97 3.45 -6.04	32.48 3.34 -5.31	32.50 3.30 -5.47	38.89 4.13 -5.50	60.10 5.24 -15.78	54.74 5.22 -10.57	48.07 4.78 -8.39	45.07 4.40 -9.50	41.09 3.84 -10.17	41.18 2.95 -16.73	34.05 3.00 -8.30
CALPINE_BP_GT1 23823	40.02 3.71 -8.19	36.60 3.11 -9.39	29.32 2.95 -3.12	27.68 2.88 -2.34	27.88 3.05 -0.66	30.19 3.11 -2.21	35.62 2.51 -12.39	35.98 2.71 -11.42	41.45 3.22 -14.06	45.78 3.78 -14.79	41.74 4.07 -8.82	36.64 3.66 -6.45	36.66 3.56 -7.65	33.97 3.45 -6.04	32.48 3.34 -5.31	32.50 3.30 -5.47	38.89 4.13 -5.50	60.10 5.24 -15.78	54.74 5.22 -10.57	48.07 4.78 -8.39	45.07 4.40 -9.50	41.09 3.84 -10.17	41.18 2.95 -16.73	34.05 3.00 -8.30
CALSPAN___DRP 24200	27.99 -0.45 -0.32	24.59 -0.39 -0.88	23.36 -0.40 -0.51	22.47 -0.38 -0.39	23.71 -0.51 -0.05	24.57 -0.30 0.00	20.79 0.06 0.00	21.98 0.13 0.00	23.72 -0.46 0.00	26.31 -0.90 0.00	28.05 -0.81 0.00	26.13 -0.40 0.00	25.15 -0.30 0.00	24.18 -0.29 0.00	23.74 -0.09 0.00	23.69 -0.05 0.00	28.76 -0.50 0.00	37.87 -1.21 0.00	37.94 -1.01 0.00	33.61 -1.29 0.00	30.58 -0.59 0.00	26.43 -0.65 0.00	21.08 -0.43 0.00	22.57 -0.18 0.00
CANDIGU_WT_PWR 323617	28.94 0.39 -0.42	25.62 0.36 -1.16	24.23 0.30 -0.68	23.27 0.29 -0.52	24.48 0.24 -0.06	25.29 0.42 0.00	21.39 0.66 0.00	22.61 0.76 0.00	24.73 0.56 0.00	27.56 0.35 0.00	29.32 0.46 0.00	27.14 0.61 0.00	26.06 0.61 0.00	25.08 0.61 0.00	24.58 0.74 0.00	24.47 0.74 0.00	29.88 0.62 0.00	39.36 0.28 0.00	39.38 0.43 0.00	35.14 0.25 0.00	31.79 0.62 0.00	27.54 0.46 0.00	21.92 0.41 0.00	23.32 0.57 0.00
CARR STREET_E_SYR 24060	28.18 -0.11 -0.16	24.46 -0.10 -0.45	23.40 -0.12 -0.27	22.55 -0.11 -0.20	24.06 -0.14 -0.03	24.80 -0.07 0.00	20.79 0.06 0.00	21.87 0.02 0.00	24.08 -0.10 0.00	26.98 -0.22 0.00	28.66 -0.20 0.00	26.34 -0.18 0.00	25.30 -0.15 0.00	24.30 -0.17 0.00	23.72 -0.12 0.00	23.59 -0.14 0.00	29.06 -0.20 0.00	38.81 -0.27 0.00	38.72 -0.23 0.00	34.58 -0.31 0.00	30.99 -0.19 0.00	26.89 -0.19 0.00	21.38 -0.13 0.00	22.66 -0.09 0.00
CARTHAGE___PAPER 23857	27.65 -0.54 -0.06	23.76 -0.51 -0.16	22.78 -0.56 -0.10	21.97 -0.56 -0.07	23.63 -0.56 -0.01	24.42 -0.45 0.00	20.44 -0.29 0.00	21.52 -0.33 0.00	23.84 -0.34 0.00	26.85 -0.35 0.00	28.54 -0.32 0.00	26.24 -0.29 0.00	25.10 -0.36 0.00	24.11 -0.37 0.00	23.48 -0.36 0.00	23.40 -0.33 0.00	28.85 -0.41 0.00	38.85 -0.23 0.00	38.68 -0.27 0.00	34.58 -0.31 0.00	30.92 -0.25 0.00	26.65 -0.43 0.00	21.19 -0.32 0.00	22.36 -0.39 0.00
CE_DUNWOOD___DRP 24194	32.83 2.81 -1.89	31.69 2.34 -5.26	28.57 2.23 -3.09	26.97 2.18 -2.33	26.76 2.30 -0.29	27.18 2.31 0.00	22.57 1.84 0.00	23.95 2.10 0.00	26.72 2.54 0.00	30.25 3.05 0.00	32.13 3.26 -0.01	29.53 2.92 -0.08	28.44 2.83 -0.16	27.42 2.76 -0.19	26.68 2.65 -0.19	26.53 2.61 -0.18	32.57 3.28 -0.03	43.34 4.26 0.00	43.20 4.25 0.00	38.84 3.94 0.00	34.66 3.49 0.00	30.28 3.09 -0.12	24.15 2.35 -0.29	25.12 2.37 0.00
CE_MILLWOOD___DRP 24193	32.71 2.70 -1.89	31.58 2.24 -5.24	28.46 2.14 -3.08	26.88 2.09 -2.33	26.66 2.20 -0.29	27.08 2.21 0.00	22.49 1.76 0.00	23.84 1.99 0.00	26.59 2.42 0.00	30.08 2.88 0.00	31.98 3.12 -0.01	29.37 2.78 -0.06	28.27 2.70 -0.12	27.23 2.62 -0.14	26.51 2.53 -0.14	26.36 2.49 -0.13	32.42 3.13 -0.02	43.14 4.06 0.00	43.01 4.05 0.00	38.67 3.77 0.00	34.51 3.34 0.00	30.12 2.95 -0.09	23.96 2.24 -0.21	25.00 2.25 0.00
CE_NYC2_DRP 24202	33.29 3.26 -1.91	32.08 2.70 -5.28	28.93 2.58 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.59 2.71 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.84 3.34 -4.97	35.32 3.23 -6.63	35.20 3.13 -7.60	35.28 3.03 -8.41	35.16 2.99 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.53 2.75 -0.02
CE_NYC_DRP 24195	33.17 3.15 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.23 2.43 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.03 2.85 0.00	32.40 3.37 -1.82	33.97 3.64 -1.48	34.09 3.26 -4.30	33.95 3.16 -5.35	33.66 3.06 -6.12	33.68 2.96 -6.89	33.66 2.92 -7.00	33.88 3.66 -0.96	43.82 4.73 -0.01	43.68 4.71 -0.01	39.28 4.36 -0.02	35.05 3.86 -0.02	34.32 3.41 -3.83	33.55 2.62 -9.42	25.40 2.64 -0.02
CHAFFEE___LFGE 323603	28.22 -0.23 -0.33	24.81 -0.19 -0.91	23.57 -0.21 -0.53	22.66 -0.20 -0.40	23.91 -0.31 -0.05	24.80 -0.07 0.00	20.99 0.27 0.00	22.22 0.37 0.00	24.01 -0.17 0.00	26.60 -0.60 0.00	28.39 -0.46 0.00	26.45 -0.08 0.00	25.45 0.00 0.00	24.47 0.00 0.00	24.03 0.19 0.00	23.95 0.21 0.00	29.12 -0.15 0.00	38.38 -0.70 0.00	38.45 -0.51 0.00	34.03 -0.87 0.00	30.95 -0.22 0.00	26.76 -0.32 0.00	21.32 -0.19 0.00	22.77 0.02 0.00
CHATEAUG_WT_PWR 323614	27.22 -0.90 0.00	23.38 -0.72 0.00	22.50 -0.74 0.00	21.72 -0.74 0.00	23.50 -0.68 0.00	24.25 -0.62 0.00	20.27 -0.46 0.00	21.39 -0.46 0.00	23.69 -0.48 0.00	26.71 -0.49 0.00	28.16 -0.69 0.00	26.02 -0.50 0.00	24.89 -0.56 0.00	23.96 -0.52 0.00	23.31 -0.52 0.00	23.26 -0.47 0.00	28.68 -0.59 0.00	38.30 -0.78 0.00	38.06 -0.89 0.00	34.20 -0.70 0.00	30.49 -0.69 0.00	26.40 -0.68 0.00	21.02 -0.49 0.00	22.18 -0.57 0.00
CHAT_HIGH_FALL_HYD 323578	27.14 -0.99 0.00	23.28 -0.82 0.00	22.45 -0.79 0.00	21.68 -0.79 0.00	23.45 -0.72 0.00	24.20 -0.67 0.00	20.23 -0.50 0.00	21.35 -0.50 0.00	23.65 -0.53 0.00	26.66 -0.54 0.00	28.11 -0.75 0.00	25.97 -0.56 0.00	24.82 -0.64 0.00	23.91 -0.56 0.00	23.24 -0.60 0.00	23.19 -0.54 0.00	28.62 -0.64 0.00	38.22 -0.86 0.00	38.02 -0.94 0.00	34.13 -0.77 0.00	30.42 -0.75 0.00	26.35 -0.73 0.00	20.97 -0.54 0.00	22.11 -0.64 0.00
CHAUTAUQUA___LFGE 323629	28.28 -0.17 -0.32	24.85 -0.14 -0.89	23.65 -0.12 -0.52	22.72 -0.13 -0.40	23.98 -0.24 -0.05	24.87 0.00 0.00	21.08 0.35 0.00	22.33 0.48 0.00	24.08 -0.10 0.00	26.71 -0.49 0.00	28.54 -0.32 0.00	26.58 0.05 0.00	25.56 0.10 0.00	24.57 0.10 0.00	24.13 0.29 0.00	24.07 0.33 0.00	29.26 0.00 0.00	38.65 -0.43 0.00	38.68 -0.27 0.00	34.16 -0.73 0.00	31.08 -0.09 0.00	26.84 -0.24 0.00	21.38 -0.13 0.00	22.84 0.09 0.00



CH_MIDHUDSON___DRP 24192	32.95 2.81 -2.01	32.05 2.36 -5.59	28.79 2.25 -3.29	27.17 2.22 -2.48	26.83 2.34 -0.31	27.23 2.36 0.00	22.59 1.87 0.00	23.90 2.05 0.00	26.67 2.49 0.00	30.19 2.99 0.00	32.06 3.20 0.00	29.42 2.89 0.00	28.25 2.80 0.00	27.19 2.72 0.00	26.44 2.60 0.00	26.30 2.56 0.00	32.48 3.22 0.00	43.38 4.30 0.00	43.24 4.29 0.00	38.84 3.94 0.00	34.60 3.43 0.00	30.14 3.06 0.00	23.83 2.32 0.00	25.07 2.32 0.00
CH_MISC_IPPS 23765	32.99 2.92 -1.94	31.96 2.46 -5.40	28.77 2.35 -3.17	27.15 2.29 -2.39	26.89 2.42 -0.30	27.31 2.44 0.00	22.65 1.93 0.00	23.97 2.12 0.00	26.74 2.56 0.00	30.28 3.07 0.00	32.17 3.32 0.00	29.53 3.00 0.00	28.35 2.90 0.00	27.28 2.81 0.00	26.53 2.69 0.00	26.37 2.63 0.00	32.60 3.33 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.98 4.08 0.00	34.72 3.55 0.00	30.27 3.19 0.00	23.90 2.39 0.00	25.14 2.39 0.00
CH_RES_BVR_FALLS 23983	27.52 -0.51 0.10	23.41 -0.41 0.28	22.73 -0.35 0.17	22.00 -0.34 0.12	23.84 -0.31 0.02	24.57 -0.30 0.00	20.48 -0.25 0.00	21.59 -0.26 0.00	23.89 -0.29 0.00	26.90 -0.30 0.00	28.51 -0.34 0.00	26.24 -0.29 0.00	25.15 -0.30 0.00	24.18 -0.29 0.00	23.55 -0.29 0.00	23.45 -0.28 0.00	28.91 -0.35 0.00	38.65 -0.43 0.00	38.49 -0.47 0.00	34.44 -0.45 0.00	30.77 -0.41 0.00	26.70 -0.38 0.00	21.23 -0.28 0.00	22.45 -0.30 0.00
CH_RES_NIAGARA 23895	27.07 -1.35 -0.29	23.78 -1.13 -0.81	22.65 -1.07 -0.48	21.77 -1.06 -0.36	22.99 -1.23 -0.04	23.85 -1.02 0.00	20.08 -0.64 0.00	21.20 -0.65 0.00	22.70 -1.48 0.00	25.13 -2.07 0.00	26.81 -2.05 0.00	24.99 -1.54 0.00	24.05 -1.40 0.00	23.13 -1.35 0.00	22.72 -1.12 0.00	22.64 -1.09 0.00	27.48 -1.79 0.00	36.15 -2.93 0.00	36.19 -2.76 0.00	32.04 -2.86 0.00	29.21 -1.96 0.00	25.27 -1.81 0.00	20.20 -1.31 0.00	21.75 -1.00 0.00
CH_RES_SYRACUSE 23985	28.23 -0.08 -0.19	24.55 -0.07 -0.53	23.48 -0.07 -0.31	22.63 -0.07 -0.23	24.11 -0.10 -0.03	24.87 0.00 0.00	20.85 0.13 0.00	21.94 0.09 0.00	24.13 -0.05 0.00	27.01 -0.19 0.00	28.68 -0.17 0.00	26.37 -0.16 0.00	25.33 -0.13 0.00	24.33 -0.15 0.00	23.72 -0.12 0.00	23.62 -0.12 0.00	29.09 -0.17 0.00	38.92 -0.16 0.00	38.84 -0.12 0.00	34.62 -0.28 0.00	31.02 -0.16 0.00	26.92 -0.16 0.00	21.40 -0.11 0.00	22.68 -0.07 0.00
CLINTON_WT_PWR 323605	27.22 -0.90 0.00	23.38 -0.72 0.00	22.50 -0.74 0.00	21.72 -0.74 0.00	23.50 -0.68 0.00	24.25 -0.62 0.00	20.27 -0.46 0.00	21.39 -0.46 0.00	23.69 -0.48 0.00	26.71 -0.49 0.00	28.16 -0.69 0.00	26.02 -0.50 0.00	24.89 -0.56 0.00	23.96 -0.52 0.00	23.31 -0.52 0.00	23.26 -0.47 0.00	28.68 -0.59 0.00	38.30 -0.78 0.00	38.06 -0.89 0.00	34.20 -0.70 0.00	30.49 -0.69 0.00	26.40 -0.68 0.00	21.02 -0.49 0.00	22.18 -0.57 0.00
CLINTON___LFGE 323618	27.48 -0.65 0.00	23.57 -0.53 0.00	22.66 -0.58 0.00	21.90 -0.56 0.00	23.71 -0.46 0.00	24.50 -0.37 0.00	20.52 -0.21 0.00	21.65 -0.20 0.00	23.98 -0.19 0.00	27.07 -0.14 0.00	28.45 -0.40 0.00	26.34 -0.18 0.00	25.17 -0.28 0.00	24.25 -0.22 0.00	23.58 -0.26 0.00	23.54 -0.19 0.00	29.03 -0.24 0.00	38.77 -0.31 0.00	38.53 -0.43 0.00	34.66 -0.24 0.00	30.89 -0.28 0.00	26.70 -0.38 0.00	21.25 -0.26 0.00	22.39 -0.36 0.00
COLONIE_LFGE___ 323577	32.96 2.31 -2.53	33.04 1.93 -7.02	29.23 1.86 -4.13	27.37 1.80 -3.11	26.47 1.91 -0.39	26.81 1.94 0.00	22.20 1.47 0.00	23.49 1.64 0.00	26.16 1.98 0.00	29.57 2.37 0.00	31.40 2.54 0.00	28.81 2.28 0.00	27.64 2.19 0.00	26.58 2.10 0.00	25.82 1.98 0.00	25.70 1.97 0.00	31.75 2.49 0.00	42.52 3.44 0.00	42.38 3.43 0.00	37.97 3.07 0.00	33.85 2.68 0.00	29.41 2.33 0.00	23.29 1.78 0.00	24.68 1.93 0.00
CORNELL___ 23752	29.33 0.79 -0.42	25.91 0.65 -1.16	24.58 0.65 -0.68	23.61 0.63 -0.52	24.89 0.65 -0.06	25.64 0.77 0.00	21.56 0.83 0.00	22.77 0.92 0.00	25.05 0.87 0.00	28.07 0.87 0.00	29.84 0.98 0.00	27.46 0.93 0.00	26.34 0.89 0.00	25.30 0.83 0.00	24.70 0.86 0.00	24.59 0.85 0.00	30.26 1.00 0.00	40.41 1.33 0.00	40.40 1.44 0.00	35.98 1.08 0.00	32.29 1.12 0.00	27.97 0.89 0.00	22.20 0.69 0.00	23.48 0.73 0.00
COXSACKIE___GT 23611	33.14 2.95 -2.07	32.34 2.51 -5.74	28.97 2.35 -3.38	27.30 2.29 -2.55	26.93 2.44 -0.32	27.33 2.46 0.00	22.59 1.87 0.00	23.79 1.94 0.00	26.64 2.47 0.00	30.17 2.97 0.00	32.03 3.17 0.00	29.45 2.92 0.00	28.28 2.83 0.00	27.16 2.69 0.00	26.39 2.55 0.00	26.23 2.49 0.00	32.45 3.19 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.88 3.98 0.00	34.57 3.40 0.00	30.17 3.09 0.00	23.77 2.26 0.00	25.05 2.30 0.00
CPV_VALLEY___CC1 323721	32.00 2.22 -1.65	30.55 1.86 -4.60	27.71 1.77 -2.70	26.23 1.73 -2.04	26.26 1.84 -0.25	26.71 1.84 0.00	22.18 1.45 0.00	23.49 1.64 0.00	26.18 2.01 0.00	29.60 2.39 0.00	31.42 2.57 0.00	28.84 2.31 0.00	27.67 2.21 0.00	26.65 2.18 0.00	25.91 2.07 0.00	25.80 2.06 0.00	31.84 2.58 0.00	42.40 3.32 0.00	42.26 3.31 0.00	37.97 3.07 0.00	33.91 2.74 0.00	29.52 2.44 0.00	23.36 1.85 0.00	24.59 1.84 0.00
CPV_VALLEY___CC2 323722	32.00 2.22 -1.65	30.55 1.86 -4.60	27.71 1.77 -2.70	26.23 1.73 -2.04	26.26 1.84 -0.25	26.71 1.84 0.00	22.18 1.45 0.00	23.49 1.64 0.00	26.18 2.01 0.00	29.60 2.39 0.00	31.42 2.57 0.00	28.84 2.31 0.00	27.67 2.21 0.00	26.65 2.18 0.00	25.91 2.07 0.00	25.80 2.06 0.00	31.84 2.58 0.00	42.40 3.32 0.00	42.26 3.31 0.00	37.97 3.07 0.00	33.91 2.74 0.00	29.52 2.44 0.00	23.36 1.85 0.00	24.59 1.84 0.00
CRESCENT___HYD 24018	32.96 2.31 -2.53	33.04 1.93 -7.02	29.23 1.86 -4.13	27.37 1.80 -3.11	26.47 1.91 -0.39	26.81 1.94 0.00	22.20 1.47 0.00	23.49 1.64 0.00	26.16 1.98 0.00	29.57 2.37 0.00	31.40 2.54 0.00	28.81 2.28 0.00	27.64 2.19 0.00	26.58 2.10 0.00	25.82 1.98 0.00	25.70 1.97 0.00	31.75 2.49 0.00	42.52 3.44 0.00	42.38 3.43 0.00	37.97 3.07 0.00	33.85 2.68 0.00	29.41 2.33 0.00	23.29 1.78 0.00	24.68 1.93 0.00
CRUCIBLE_METL_DRP 24180	28.23 -0.08 -0.19	24.55 -0.07 -0.53	23.48 -0.07 -0.31	22.63 -0.07 -0.23	24.11 -0.10 -0.03	24.87 0.00 0.00	20.85 0.13 0.00	21.94 0.09 0.00	24.13 -0.05 0.00	27.01 -0.19 0.00	28.68 -0.17 0.00	26.37 -0.16 0.00	25.33 -0.13 0.00	24.33 -0.15 0.00	23.72 -0.12 0.00	23.62 -0.12 0.00	29.09 -0.17 0.00	38.92 -0.16 0.00	38.84 -0.12 0.00	34.62 -0.28 0.00	31.02 -0.16 0.00	26.92 -0.16 0.00	21.40 -0.11 0.00	22.68 -0.07 0.00
DANC___LFGE 323619	27.80 -0.39 -0.07	23.88 -0.41 -0.19	22.85 -0.51 -0.11	22.03 -0.52 -0.09	23.68 -0.51 -0.01	24.47 -0.40 0.00	20.52 -0.21 0.00	21.59 -0.26 0.00	23.96 -0.22 0.00	26.96 -0.25 0.00	28.68 -0.17 0.00	26.34 -0.18 0.00	25.22 -0.23 0.00	24.23 -0.24 0.00	23.60 -0.24 0.00	23.52 -0.21 0.00	29.00 -0.26 0.00	38.96 -0.12 0.00	38.84 -0.12 0.00	34.73 -0.17 0.00	31.05 -0.12 0.00	26.76 -0.32 0.00	21.27 -0.24 0.00	22.45 -0.30 0.00

DANSKAMMER___1 23586	32.99 2.92 -1.94	31.96 2.46 -5.40	28.77 2.35 -3.17	27.15 2.29 -2.39	26.89 2.42 -0.30	27.31 2.44 0.00	22.65 1.93 0.00	23.97 2.12 0.00	26.74 2.56 0.00	30.28 3.07 0.00	32.17 3.32 0.00	29.53 3.00 0.00	28.35 2.90 0.00	27.28 2.81 0.00	26.53 2.69 0.00	26.37 2.63 0.00	32.60 3.33 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.98 4.08 0.00	34.72 3.55 0.00	30.27 3.19 0.00	23.90 2.39 0.00	25.14 2.39 0.00
DANSKAMMER___2 23589	32.99 2.92 -1.94	31.96 2.46 -5.40	28.77 2.35 -3.17	27.15 2.29 -2.39	26.89 2.42 -0.30	27.31 2.44 0.00	22.65 1.93 0.00	23.97 2.12 0.00	26.74 2.56 0.00	30.28 3.07 0.00	32.17 3.32 0.00	29.53 3.00 0.00	28.35 2.90 0.00	27.28 2.81 0.00	26.53 2.69 0.00	26.37 2.63 0.00	32.60 3.33 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.98 4.08 0.00	34.72 3.55 0.00	30.27 3.19 0.00	23.90 2.39 0.00	25.14 2.39 0.00
DANSKAMMER___3 23590	32.99 2.92 -1.94	31.96 2.46 -5.40	28.77 2.35 -3.17	27.15 2.29 -2.39	26.89 2.42 -0.30	27.31 2.44 0.00	22.65 1.93 0.00	23.97 2.12 0.00	26.74 2.56 0.00	30.28 3.07 0.00	32.17 3.32 0.00	29.53 3.00 0.00	28.35 2.90 0.00	27.28 2.81 0.00	26.53 2.69 0.00	26.37 2.63 0.00	32.60 3.33 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.98 4.08 0.00	34.72 3.55 0.00	30.27 3.19 0.00	23.90 2.39 0.00	25.14 2.39 0.00
DANSKAMMER___4 23591	32.99 2.92 -1.94	31.96 2.46 -5.40	28.77 2.35 -3.17	27.15 2.29 -2.39	26.89 2.42 -0.30	27.31 2.44 0.00	22.65 1.93 0.00	23.97 2.12 0.00	26.74 2.56 0.00	30.28 3.07 0.00	32.17 3.32 0.00	29.53 3.00 0.00	28.35 2.90 0.00	27.28 2.81 0.00	26.53 2.69 0.00	26.37 2.63 0.00	32.60 3.33 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.98 4.08 0.00	34.72 3.55 0.00	30.27 3.19 0.00	23.90 2.39 0.00	25.14 2.39 0.00
DANSKAMMER___DIESEL 23592	32.99 2.92 -1.94	31.96 2.46 -5.40	28.77 2.35 -3.17	27.15 2.29 -2.39	26.89 2.42 -0.30	27.31 2.44 0.00	22.65 1.93 0.00	23.97 2.12 0.00	26.74 2.56 0.00	30.28 3.07 0.00	32.17 3.32 0.00	29.53 3.00 0.00	28.35 2.90 0.00	27.28 2.81 0.00	26.53 2.69 0.00	26.37 2.63 0.00	32.60 3.33 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.98 4.08 0.00	34.72 3.55 0.00	30.27 3.19 0.00	23.90 2.39 0.00	25.14 2.39 0.00
DASHVILLE___HYD 23610	32.40 2.33 -1.94	31.44 1.95 -5.39	28.37 1.95 -3.17	26.76 1.91 -2.39	26.50 2.03 -0.30	26.86 1.99 0.00	22.26 1.53 0.00	23.53 1.68 0.00	26.16 1.98 0.00	29.62 2.42 0.00	31.46 2.60 0.00	28.89 2.36 0.00	27.72 2.26 0.00	26.68 2.20 0.00	25.91 2.07 0.00	25.78 2.04 0.00	31.87 2.60 0.00	42.72 3.64 0.00	42.58 3.62 0.00	38.11 3.21 0.00	33.91 2.74 0.00	29.60 2.52 0.00	23.40 1.89 0.00	24.64 1.89 0.00
DELAWARE___LFGE 323621	30.40 1.46 -0.81	27.63 1.28 -2.25	25.78 1.21 -1.32	24.63 1.17 -1.00	25.53 1.23 -0.12	26.11 1.24 0.00	21.78 1.06 0.00	23.01 1.16 0.00	25.53 1.35 0.00	28.78 1.58 0.00	30.56 1.70 0.00	28.07 1.54 0.00	26.93 1.48 0.00	25.89 1.42 0.00	25.22 1.38 0.00	25.11 1.38 0.00	30.93 1.67 0.00	41.27 2.19 0.00	41.14 2.18 0.00	36.89 1.99 0.00	33.01 1.84 0.00	28.62 1.54 0.00	22.69 1.18 0.00	23.96 1.20 0.00
DOGLEVILLE___HYD 23807	29.45 1.38 0.05	25.15 1.18 0.13	24.42 1.25 0.08	23.62 1.21 0.06	25.47 1.30 0.01	26.24 1.37 0.00	21.89 1.16 0.00	23.07 1.22 0.00	25.39 1.21 0.00	28.59 1.39 0.00	30.33 1.47 0.00	27.88 1.35 0.00	26.78 1.32 0.00	25.72 1.25 0.00	25.08 1.24 0.00	24.97 1.23 0.00	30.73 1.46 0.00	41.31 2.23 0.00	41.17 2.22 0.00	36.61 1.71 0.00	32.76 1.59 0.00	28.51 1.43 0.00	22.65 1.14 0.00	23.96 1.20 0.00
DUNKIRK___1 23563	28.25 -0.20 -0.32	24.82 -0.17 -0.89	23.61 -0.16 -0.52	22.70 -0.16 -0.39	23.96 -0.27 -0.05	24.85 -0.02 0.00	21.06 0.33 0.00	22.29 0.44 0.00	24.06 -0.12 0.00	26.66 -0.54 0.00	28.48 -0.38 0.00	26.53 0.00 0.00	25.53 0.08 0.00	24.52 0.05 0.00	24.10 0.26 0.00	24.02 0.29 0.00	29.20 -0.06 0.00	38.57 -0.51 0.00	38.60 -0.35 0.00	34.13 -0.77 0.00	31.05 -0.12 0.00	26.78 -0.30 0.00	21.34 -0.17 0.00	22.82 0.07 0.00
DUNKIRK___2 23564	28.25 -0.20 -0.32	24.82 -0.17 -0.89	23.61 -0.16 -0.52	22.70 -0.16 -0.39	23.96 -0.27 -0.05	24.85 -0.02 0.00	21.06 0.33 0.00	22.29 0.44 0.00	24.06 -0.12 0.00	26.66 -0.54 0.00	28.48 -0.38 0.00	26.53 0.00 0.00	25.53 0.08 0.00	24.52 0.05 0.00	24.10 0.26 0.00	24.02 0.29 0.00	29.20 -0.06 0.00	38.57 -0.51 0.00	38.60 -0.35 0.00	34.13 -0.77 0.00	31.05 -0.12 0.00	26.78 -0.30 0.00	21.34 -0.17 0.00	22.82 0.07 0.00
DUNKIRK___3 23565	28.16 -0.28 -0.32	24.74 -0.24 -0.88	23.53 -0.23 -0.52	22.61 -0.25 -0.39	23.86 -0.36 -0.05	24.75 -0.12 0.00	20.95 0.23 0.00	22.18 0.33 0.00	23.94 -0.24 0.00	26.55 -0.65 0.00	28.34 -0.52 0.00	26.40 -0.13 0.00	25.38 -0.08 0.00	24.40 -0.07 0.00	23.96 0.12 0.00	23.90 0.17 0.00	29.06 -0.20 0.00	38.30 -0.78 0.00	38.33 -0.62 0.00	33.92 -0.98 0.00	30.86 -0.31 0.00	26.67 -0.41 0.00	21.25 -0.26 0.00	22.73 -0.02 0.00
DUNKIRK___4 23566	28.16 -0.28 -0.32	24.74 -0.24 -0.88	23.53 -0.23 -0.52	22.61 -0.25 -0.39	23.86 -0.36 -0.05	24.75 -0.12 0.00	20.95 0.23 0.00	22.18 0.33 0.00	23.94 -0.24 0.00	26.55 -0.65 0.00	28.34 -0.52 0.00	26.40 -0.13 0.00	25.38 -0.08 0.00	24.40 -0.07 0.00	23.96 0.12 0.00	23.90 0.17 0.00	29.06 -0.20 0.00	38.30 -0.78 0.00	38.33 -0.62 0.00	33.92 -0.98 0.00	30.86 -0.31 0.00	26.67 -0.41 0.00	21.25 -0.26 0.00	22.73 -0.02 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	32.95 2.92 -1.90	31.80 2.43 -5.27	28.67 2.32 -3.10	27.07 2.27 -2.34	26.86 2.39 -0.29	27.31 2.44 0.00	22.65 1.93 0.00	24.06 2.21 0.00	26.84 2.66 0.00	30.38 3.18 0.00	32.29 3.43 0.00	29.60 3.08 0.00	28.43 2.98 0.00	27.36 2.89 0.00	26.63 2.79 0.00	26.49 2.75 0.00	32.71 3.45 0.00	43.53 4.45 0.00	43.43 4.48 0.00	39.01 4.12 0.00	34.82 3.65 0.00	30.30 3.22 0.00	23.98 2.47 0.00	25.23 2.48 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	32.61 2.62 -1.87	31.48 2.19 -5.19	28.39 2.09 -3.05	26.81 2.04 -2.30	26.61 2.15 -0.29	27.06 2.19 0.00	22.47 1.74 0.00	23.77 1.92 0.00	26.52 2.34 0.00	30.00 2.80 0.00	31.86 3.00 0.00	29.24 2.71 0.00	28.08 2.62 0.00	27.04 2.57 0.00	26.30 2.46 0.00	26.16 2.42 0.00	32.28 3.01 0.00	43.07 3.99 0.00	42.93 3.98 0.00	38.56 3.66 0.00	34.38 3.21 0.00	29.98 2.90 0.00	23.68 2.17 0.00	24.91 2.16 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	33.15 3.12 -1.91	31.96 2.58 -5.28	28.82 2.46 -3.11	27.21 2.40 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.68 1.95 -0.01	24.18 2.34 0.01	26.97 2.80 0.01	30.60 3.34 -0.05	32.43 3.55 -0.02	29.85 3.21 -0.11	28.76 3.10 -0.21	27.72 3.01 -0.24	26.99 2.91 -0.24	26.83 2.87 -0.23	32.90 3.60 -0.04	43.81 4.73 -0.01	43.67 4.71 -0.01	39.27 4.36 -0.01	35.04 3.86 -0.01	30.64 3.41 -0.15	24.45 2.58 -0.36	25.40 2.64 -0.01

EAST HAMPTON___GT 23717	41.88 5.57 -8.19	38.21 4.72 -9.39	30.94 4.58 -3.12	29.29 4.49 -2.34	29.64 4.81 -0.66	32.00 4.93 -2.21	37.16 4.04 -12.39	37.66 4.39 -11.42	43.36 5.12 -14.06	47.98 5.98 -14.79	44.14 6.46 -8.82	38.76 5.78 -6.45	38.65 5.55 -7.65	35.83 5.31 -6.04	34.27 5.13 -5.31	34.23 5.03 -5.47	41.08 6.32 -5.50	63.66 8.79 -15.78	58.13 8.61 -10.57	50.97 7.68 -8.39	47.35 6.67 -9.50	43.12 5.88 -10.17	42.80 4.56 -16.73	35.80 4.76 -8.30
EAST RIVER___6 23660	33.17 3.15 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.03 2.85 0.00	32.43 3.40 -1.83	33.99 3.64 -1.50	34.24 3.26 -4.45	34.26 3.18 -5.62	34.00 3.08 -6.44	34.04 2.98 -7.22	33.99 2.94 -7.31	33.93 3.66 -1.01	43.86 4.77 -0.02	43.72 4.75 -0.02	39.28 4.36 -0.02	35.08 3.90 -0.02	34.55 3.44 -4.03	34.04 2.62 -9.91	25.40 2.64 -0.02
EAST RIVER___7 23524	33.17 3.15 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.03 2.85 0.00	32.43 3.40 -1.83	33.99 3.64 -1.50	34.24 3.26 -4.45	34.26 3.18 -5.62	34.00 3.08 -6.44	34.04 2.98 -7.22	33.99 2.94 -7.31	33.93 3.66 -1.01	43.86 4.77 -0.02	43.72 4.75 -0.02	39.28 4.36 -0.02	35.08 3.90 -0.02	34.55 3.44 -4.03	34.04 2.62 -9.91	25.40 2.64 -0.02
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	32.83 2.81 -1.89	31.69 2.34 -5.26	28.57 2.23 -3.09	26.97 2.18 -2.33	26.76 2.30 -0.29	27.18 2.31 0.00	22.57 1.84 0.00	23.95 2.10 0.00	26.72 2.54 0.00	30.25 3.05 0.00	32.13 3.26 -0.01	29.53 2.92 -0.08	28.44 2.83 -0.16	27.42 2.76 -0.19	26.68 2.65 -0.19	26.53 2.61 -0.18	32.57 3.28 -0.03	43.34 4.26 0.00	43.20 4.25 0.00	38.84 3.94 0.00	34.66 3.49 0.00	30.28 3.09 -0.12	24.15 2.35 -0.29	25.12 2.37 0.00
EAST_HAMPTON___DIESEL 23722	41.88 5.57 -8.19	38.24 4.75 -9.39	30.94 4.58 -3.12	29.29 4.49 -2.34	29.64 4.81 -0.66	32.00 4.93 -2.21	37.18 4.06 -12.39	37.66 4.39 -11.42	43.38 5.15 -14.06	47.98 5.98 -14.79	44.14 6.46 -8.82	38.76 5.78 -6.45	38.65 5.55 -7.65	35.83 5.31 -6.04	34.27 5.13 -5.31	34.23 5.03 -5.47	41.08 6.32 -5.50	63.66 8.79 -15.78	58.13 8.61 -10.57	50.97 7.68 -8.39	47.35 6.67 -9.50	43.12 5.88 -10.17	42.80 4.56 -16.73	35.80 4.76 -8.30
EAST_RIVER___1 323558	33.17 3.15 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.23 2.43 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.03 2.85 0.00	32.40 3.37 -1.82	33.97 3.64 -1.48	34.09 3.26 -4.30	33.95 3.16 -5.35	33.66 3.06 -6.12	33.68 2.96 -6.89	33.66 2.92 -7.00	33.88 3.66 -0.96	43.82 4.73 -0.01	43.68 4.71 -0.01	39.28 4.36 -0.02	35.05 3.86 -0.02	34.32 3.41 -3.83	33.55 2.62 -9.42	25.40 2.64 -0.02
EAST_RIVER___2 323559	33.17 3.15 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.03 2.85 0.00	32.43 3.40 -1.83	33.99 3.64 -1.50	34.24 3.26 -4.45	34.26 3.18 -5.62	34.00 3.08 -6.44	34.04 2.98 -7.22	33.99 2.94 -7.31	33.93 3.66 -1.01	43.86 4.77 -0.02	43.72 4.75 -0.02	39.28 4.36 -0.02	35.08 3.90 -0.02	34.55 3.44 -4.03	34.04 2.62 -9.91	25.40 2.64 -0.02
EAST___DELAWARE_HYD 23607	32.03 2.20 -1.71	30.71 1.86 -4.75	27.76 1.72 -2.79	26.26 1.69 -2.11	26.23 1.79 -0.26	26.66 1.79 0.00	22.18 1.45 0.00	23.42 1.57 0.00	26.16 1.98 0.00	29.60 2.39 0.00	31.42 2.57 0.00	28.86 2.34 0.00	27.72 2.26 0.00	26.65 2.18 0.00	25.89 2.05 0.00	25.75 2.02 0.00	31.81 2.54 0.00	42.56 3.48 0.00	42.42 3.47 0.00	38.07 3.18 0.00	33.94 2.77 0.00	29.57 2.49 0.00	23.36 1.85 0.00	24.57 1.82 0.00
ELEC_TRO_TEK 24086	39.57 3.26 -8.19	36.21 2.72 -9.39	28.97 2.60 -3.12	27.34 2.54 -2.34	27.51 2.68 -0.66	29.81 2.74 -2.21	35.31 2.20 -12.39	35.74 2.47 -11.42	41.16 2.92 -14.06	45.48 3.48 -14.79	41.37 3.69 -8.82	36.32 3.34 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.20 3.05 -5.31	32.22 3.01 -5.47	38.50 3.75 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.80 4.50 -8.39	44.66 3.99 -9.50	40.77 3.52 -10.17	40.95 2.71 -16.73	33.78 2.73 -8.30
ELLENBURG_WT_PWR 323604	27.22 -0.90 0.00	23.38 -0.72 0.00	22.50 -0.74 0.00	21.72 -0.74 0.00	23.50 -0.68 0.00	24.25 -0.62 0.00	20.27 -0.46 0.00	21.39 -0.46 0.00	23.69 -0.48 0.00	26.71 -0.49 0.00	28.16 -0.69 0.00	26.02 -0.50 0.00	24.89 -0.56 0.00	23.96 -0.52 0.00	23.31 -0.52 0.00	23.26 -0.47 0.00	28.68 -0.59 0.00	38.30 -0.78 0.00	38.06 -0.89 0.00	34.20 -0.70 0.00	30.49 -0.69 0.00	26.40 -0.68 0.00	21.02 -0.49 0.00	22.18 -0.57 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.73 -0.70 -0.31	24.38 -0.58 -0.85	23.19 -0.56 -0.50	22.28 -0.56 -0.38	23.52 -0.70 -0.05	24.37 -0.50 0.00	20.60 -0.12 0.00	21.76 -0.09 0.00	23.45 -0.72 0.00	26.01 -1.20 0.00	27.73 -1.13 0.00	25.84 -0.69 0.00	24.84 -0.61 0.00	23.88 -0.59 0.00	23.48 -0.36 0.00	23.40 -0.33 0.00	28.44 -0.82 0.00	37.44 -1.64 0.00	37.48 -1.48 0.00	33.19 -1.71 0.00	30.20 -0.97 0.00	26.13 -0.95 0.00	20.84 -0.67 0.00	22.34 -0.41 0.00
EMPIRE_CC_1 323656	32.89 2.42 -2.35	32.66 2.05 -6.52	29.03 1.95 -3.83	27.26 1.91 -2.89	26.57 2.03 -0.36	26.91 2.04 0.00	22.24 1.51 0.00	23.56 1.71 0.00	26.23 2.05 0.00	29.68 2.48 0.00	31.51 2.65 0.00	28.92 2.39 0.00	27.77 2.32 0.00	26.70 2.23 0.00	25.96 2.12 0.00	25.82 2.09 0.00	31.90 2.63 0.00	42.60 3.52 0.00	42.46 3.51 0.00	38.11 3.21 0.00	34.01 2.84 0.00	29.54 2.46 0.00	23.38 1.87 0.00	24.71 1.96 0.00
EMPIRE_CC_2 323658	32.89 2.42 -2.35	32.66 2.05 -6.52	29.03 1.95 -3.83	27.26 1.91 -2.89	26.57 2.03 -0.36	26.91 2.04 0.00	22.24 1.51 0.00	23.56 1.71 0.00	26.23 2.05 0.00	29.68 2.48 0.00	31.51 2.65 0.00	28.92 2.39 0.00	27.77 2.32 0.00	26.70 2.23 0.00	25.96 2.12 0.00	25.82 2.09 0.00	31.90 2.63 0.00	42.60 3.52 0.00	42.46 3.51 0.00	38.11 3.21 0.00	34.01 2.84 0.00	29.54 2.46 0.00	23.38 1.87 0.00	24.71 1.96 0.00
ERIE_WT_PWR 323693	27.99 -0.45 -0.32	24.61 -0.36 -0.88	23.39 -0.37 -0.51	22.49 -0.36 -0.39	23.74 -0.48 -0.05	24.60 -0.27 0.00	20.81 0.08 0.00	22.00 0.15 0.00	23.74 -0.43 0.00	26.33 -0.87 0.00	28.08 -0.78 0.00	26.16 -0.37 0.00	25.17 -0.28 0.00	24.20 -0.27 0.00	23.77 -0.07 0.00	23.71 -0.02 0.00	28.79 -0.47 0.00	37.91 -1.17 0.00	37.98 -0.97 0.00	33.64 -1.25 0.00	30.61 -0.56 0.00	26.46 -0.62 0.00	21.10 -0.41 0.00	22.59 -0.16 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.30 0.76 -0.42	25.88 0.63 -1.16	24.53 0.60 -0.68	23.56 0.58 -0.51	24.84 0.60 -0.06	25.59 0.72 0.00	21.51 0.79 0.00	22.73 0.87 0.00	25.00 0.82 0.00	28.02 0.82 0.00	29.81 0.95 0.00	27.40 0.87 0.00	26.29 0.84 0.00	25.25 0.78 0.00	24.65 0.81 0.00	24.54 0.81 0.00	30.20 0.94 0.00	40.33 1.25 0.00	40.28 1.33 0.00	35.94 1.05 0.00	32.23 1.06 0.00	27.92 0.84 0.00	22.16 0.64 0.00	23.43 0.68 0.00

E_CANADA_CAP_HY 24051	32.73 1.55 -3.06	33.89 1.30 -8.49	29.40 1.16 -4.99	27.35 1.12 -3.77	25.88 1.23 -0.47	26.16 1.29 0.00	21.84 1.12 0.00	22.96 1.11 0.00	25.65 1.48 0.00	28.97 1.77 0.00	30.79 1.93 0.00	28.25 1.72 0.00	27.06 1.60 0.00	25.99 1.52 0.00	25.25 1.41 0.00	25.13 1.40 0.00	31.05 1.79 0.00	41.62 2.54 0.00	41.49 2.53 0.00	37.24 2.34 0.00	33.17 2.00 0.00	28.87 1.79 0.00	22.82 1.31 0.00	24.12 1.36 0.00
E_CANADA_MHWK_HY 24050	29.45 1.38 0.05	25.15 1.18 0.13	24.42 1.25 0.08	23.62 1.21 0.06	25.47 1.30 0.01	26.24 1.37 0.00	21.89 1.16 0.00	23.07 1.22 0.00	25.39 1.21 0.00	28.59 1.39 0.00	30.33 1.47 0.00	27.88 1.35 0.00	26.78 1.32 0.00	25.72 1.25 0.00	25.08 1.24 0.00	24.97 1.23 0.00	30.73 1.46 0.00	41.31 2.23 0.00	41.17 2.22 0.00	36.61 1.71 0.00	32.76 1.59 0.00	28.51 1.43 0.00	22.65 1.14 0.00	23.96 1.20 0.00
E_FISHKILL___LBMP 23776	32.68 2.62 -1.94	31.67 2.19 -5.38	28.50 2.09 -3.16	26.89 2.04 -2.39	26.62 2.15 -0.30	27.06 2.19 0.00	22.45 1.72 0.00	23.79 1.94 0.00	26.52 2.34 0.00	30.00 2.80 0.00	31.86 3.00 0.00	29.24 2.71 0.00	28.08 2.62 0.00	27.02 2.54 0.00	26.30 2.46 0.00	26.16 2.42 0.00	32.28 3.01 0.00	43.03 3.95 0.00	42.89 3.93 0.00	38.53 3.63 0.00	34.38 3.21 0.00	29.92 2.84 0.00	23.68 2.17 0.00	24.93 2.18 0.00
FAR ROCKAWAY___4 23548	40.05 3.74 -8.19	36.57 3.09 -9.39	29.32 2.95 -3.12	27.68 2.88 -2.34	27.88 3.05 -0.66	30.19 3.11 -2.21	35.62 2.51 -12.39	36.07 2.80 -11.42	41.55 3.31 -14.06	45.91 3.92 -14.79	41.80 4.13 -8.82	36.72 3.74 -6.45	36.74 3.64 -7.65	34.04 3.52 -6.04	32.58 3.43 -5.31	32.60 3.39 -5.47	38.97 4.21 -5.50	60.45 5.59 -15.78	55.13 5.61 -10.57	48.39 5.10 -8.39	45.19 4.52 -9.50	41.20 3.95 -10.17	41.29 3.05 -16.73	34.14 3.09 -8.30
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	33.20 3.18 -1.90	32.00 2.63 -5.27	28.86 2.51 -3.10	27.25 2.45 -2.34	27.05 2.59 -0.29	27.51 2.63 0.00	22.82 2.09 0.00	24.25 2.40 0.00	27.05 2.88 0.00	32.46 3.43 -1.83	34.02 3.67 -1.50	34.26 3.29 -4.45	34.29 3.21 -5.63	34.03 3.11 -6.45	34.06 3.00 -7.22	34.02 2.97 -7.32	33.96 3.69 -1.01	43.90 4.81 -0.02	43.76 4.79 -0.02	39.31 4.40 -0.02	35.12 3.93 -0.02	34.58 3.47 -4.03	34.07 2.65 -9.91	25.45 2.68 -0.02
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	33.17 3.15 -1.90	31.98 2.60 -5.27	28.83 2.49 -3.10	27.23 2.43 -2.34	27.03 2.56 -0.29	27.48 2.61 0.00	22.82 2.09 0.00	24.23 2.38 0.00	27.03 2.85 0.00	32.43 3.40 -1.83	33.99 3.64 -1.50	34.24 3.26 -4.45	34.26 3.18 -5.63	34.00 3.08 -6.45	34.04 2.98 -7.22	33.99 2.94 -7.32	33.93 3.66 -1.01	43.86 4.77 -0.02	43.72 4.75 -0.02	39.31 4.40 -0.02	35.08 3.90 -0.02	34.55 3.44 -4.03	34.07 2.65 -9.91	25.43 2.66 -0.02
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	33.17 3.15 -1.90	31.98 2.60 -5.27	28.83 2.49 -3.10	27.23 2.43 -2.34	27.03 2.56 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.23 2.38 0.00	27.03 2.85 0.00	32.43 3.40 -1.83	33.99 3.64 -1.50	34.24 3.26 -4.45	34.24 3.16 -5.63	34.00 3.08 -6.45	34.01 2.96 -7.22	33.97 2.92 -7.32	33.93 3.66 -1.01	43.82 4.73 -0.02	43.72 4.75 -0.02	39.28 4.36 -0.02	35.05 3.86 -0.02	34.53 3.41 -4.03	34.05 2.62 -9.91	25.43 2.66 -0.02
FARRAGUT___LBMP 323566	33.14 3.12 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.40 3.37 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	33.99 2.93 -7.22	33.94 2.89 -7.32	33.90 3.63 -1.01	43.78 4.69 -0.02	43.68 4.71 -0.02	39.24 4.33 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.03 2.60 -9.91	25.40 2.64 -0.02
FENNER___WINDPWR 24204	28.96 0.70 -0.13	25.05 0.58 -0.37	23.93 0.46 -0.22	23.08 0.45 -0.16	24.68 0.48 -0.02	25.44 0.57 0.00	21.33 0.60 0.00	22.48 0.63 0.00	24.88 0.70 0.00	27.94 0.73 0.00	29.69 0.84 0.00	27.30 0.77 0.00	26.19 0.74 0.00	25.16 0.68 0.00	24.53 0.69 0.00	24.42 0.69 0.00	30.08 0.82 0.00	40.14 1.06 0.00	40.04 1.09 0.00	35.80 0.91 0.00	32.04 0.87 0.00	27.76 0.68 0.00	22.05 0.54 0.00	23.32 0.57 0.00
FIBERTEK___ENERGY 23856	28.23 -0.08 -0.19	24.55 -0.07 -0.53	23.48 -0.07 -0.31	22.63 -0.07 -0.23	24.11 -0.10 -0.03	24.87 0.00 0.00	20.85 0.13 0.00	21.94 0.09 0.00	24.13 -0.05 0.00	27.01 -0.19 0.00	28.68 -0.17 0.00	26.37 -0.16 0.00	25.33 -0.13 0.00	24.33 -0.15 0.00	23.72 -0.12 0.00	23.62 -0.12 0.00	29.09 -0.17 0.00	38.92 -0.16 0.00	38.84 -0.12 0.00	34.62 -0.28 0.00	31.02 -0.16 0.00	26.92 -0.16 0.00	21.40 -0.11 0.00	22.68 -0.07 0.00
FITZPATRICK____ 23598	27.54 -0.70 -0.12	23.79 -0.63 -0.32	22.83 -0.60 -0.19	22.02 -0.58 -0.14	23.54 -0.65 -0.02	24.25 -0.62 0.00	20.29 -0.44 0.00	21.31 -0.55 0.00	23.48 -0.70 0.00	26.31 -0.90 0.00	27.91 -0.95 0.00	25.65 -0.87 0.00	24.64 -0.82 0.00	23.66 -0.81 0.00	23.08 -0.76 0.00	22.97 -0.76 0.00	28.30 -0.96 0.00	37.79 -1.29 0.00	37.71 -1.25 0.00	33.68 -1.22 0.00	30.14 -1.03 0.00	26.21 -0.87 0.00	20.87 -0.64 0.00	22.14 -0.61 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	33.05 2.98 -1.95	32.02 2.51 -5.41	28.82 2.39 -3.18	27.20 2.34 -2.40	26.94 2.47 -0.30	27.36 2.49 0.00	22.70 1.97 0.00	23.99 2.14 0.00	26.79 2.61 0.00	30.33 3.13 0.00	32.23 3.37 0.00	29.58 3.05 0.00	28.40 2.95 0.00	27.33 2.86 0.00	26.58 2.74 0.00	26.42 2.68 0.00	32.66 3.39 0.00	43.61 4.53 0.00	43.51 4.56 0.00	39.05 4.15 0.00	34.79 3.61 0.00	30.33 3.25 0.00	23.96 2.45 0.00	25.19 2.44 0.00
FORT ORANGE____ 23900	32.44 1.94 -2.38	32.34 1.64 -6.60	28.71 1.58 -3.88	26.92 1.53 -2.93	26.16 1.62 -0.36	26.49 1.62 0.00	21.84 1.12 0.00	23.10 1.24 0.00	25.73 1.55 0.00	29.08 1.88 0.00	30.88 2.02 0.00	28.33 1.80 0.00	27.21 1.75 0.00	26.14 1.66 0.00	25.44 1.60 0.00	25.30 1.57 0.00	31.25 1.99 0.00	41.77 2.69 0.00	41.61 2.65 0.00	37.38 2.48 0.00	33.32 2.15 0.00	28.95 1.87 0.00	22.91 1.40 0.00	24.18 1.43 0.00
FORT_DRUM_COGEN 23780	27.77 -0.42 -0.07	23.88 -0.41 -0.19	22.84 -0.51 -0.11	22.03 -0.52 -0.08	23.68 -0.51 -0.01	24.47 -0.40 0.00	20.50 -0.23 0.00	21.57 -0.28 0.00	23.94 -0.24 0.00	26.93 -0.27 0.00	28.66 -0.20 0.00	26.34 -0.18 0.00	25.20 -0.25 0.00	24.20 -0.27 0.00	23.58 -0.26 0.00	23.50 -0.24 0.00	28.97 -0.29 0.00	38.96 -0.12 0.00	38.80 -0.16 0.00	34.73 -0.17 0.00	31.05 -0.12 0.00	26.76 -0.32 0.00	21.27 -0.24 0.00	22.43 -0.32 0.00
FPL FAR_ROCK_GT1 24212	40.05 3.74 -8.19	36.57 3.09 -9.39	29.32 2.95 -3.12	27.68 2.88 -2.34	27.88 3.05 -0.66	30.19 3.11 -2.21	35.62 2.51 -12.39	36.07 2.80 -11.42	41.55 3.31 -14.06	45.91 3.92 -14.79	41.80 4.13 -8.82	36.72 3.74 -6.45	36.74 3.64 -7.65	34.04 3.52 -6.04	32.58 3.43 -5.31	32.60 3.39 -5.47	38.97 4.21 -5.50	60.45 5.59 -15.78	55.13 5.61 -10.57	48.39 5.10 -8.39	45.19 4.52 -9.50	41.20 3.95 -10.17	41.29 3.05 -16.73	34.14 3.09 -8.30

FPL FAR_ROCK_GT2 23815	40.05 3.74 -8.19	36.57 3.09 -9.39	29.32 2.95 -3.12	27.68 2.88 -2.34	27.88 3.05 -0.66	30.19 3.11 -2.21	35.62 2.51 -12.39	36.07 2.80 -11.42	41.55 3.31 -14.06	45.91 3.92 -14.79	41.80 4.13 -8.82	36.72 3.74 -6.45	36.74 3.64 -7.65	34.04 3.52 -6.04	32.58 3.43 -5.31	32.60 3.39 -5.47	38.97 4.21 -5.50	60.45 5.59 -15.78	55.13 5.61 -10.57	48.39 5.10 -8.39	45.19 4.52 -9.50	41.20 3.95 -10.17	41.29 3.05 -16.73	34.14 3.09 -8.30
FRANKLIN_FALL_HYD 24054	27.11 -1.01 0.00	23.26 -0.84 0.00	22.39 -0.86 0.00	21.61 -0.85 0.00	23.42 -0.75 0.00	24.20 -0.67 0.00	20.21 -0.52 0.00	21.35 -0.50 0.00	23.62 -0.56 0.00	26.66 -0.54 0.00	28.02 -0.84 0.00	25.94 -0.58 0.00	24.77 -0.69 0.00	23.86 -0.61 0.00	23.20 -0.64 0.00	23.16 -0.57 0.00	28.59 -0.67 0.00	38.26 -0.82 0.00	37.98 -0.97 0.00	34.13 -0.77 0.00	30.42 -0.75 0.00	26.27 -0.81 0.00	20.95 -0.56 0.00	22.07 -0.68 0.00
FREEPORT_EQUS_GT1 23764	39.94 3.63 -8.19	36.50 3.01 -9.39	29.25 2.88 -3.12	27.63 2.83 -2.34	27.83 3.00 -0.66	30.11 3.03 -2.21	35.56 2.44 -12.39	36.00 2.73 -11.42	41.45 3.22 -14.06	45.80 3.81 -14.79	41.74 4.07 -8.82	36.64 3.66 -6.45	36.66 3.56 -7.65	33.97 3.45 -6.04	32.48 3.34 -5.31	32.50 3.30 -5.47	38.89 4.13 -5.50	60.29 5.43 -15.78	54.98 5.45 -10.57	48.25 4.95 -8.39	45.07 4.40 -9.50	41.12 3.87 -10.17	41.21 2.97 -16.73	34.05 3.00 -8.30
FREEPORT____CT2 23818	39.94 3.63 -8.19	36.50 3.01 -9.39	29.25 2.88 -3.12	27.63 2.83 -2.34	27.83 3.00 -0.66	30.11 3.03 -2.21	35.56 2.44 -12.39	36.00 2.73 -11.42	41.45 3.22 -14.06	45.80 3.81 -14.79	41.74 4.07 -8.82	36.64 3.66 -6.45	36.66 3.56 -7.65	33.97 3.45 -6.04	32.48 3.34 -5.31	32.50 3.30 -5.47	38.89 4.13 -5.50	60.29 5.43 -15.78	54.98 5.45 -10.57	48.25 4.95 -8.39	45.07 4.40 -9.50	41.12 3.87 -10.17	41.21 2.97 -16.73	34.05 3.00 -8.30
FULTON COGEN____ 23766	27.88 -0.39 -0.15	24.15 -0.36 -0.41	23.14 -0.35 -0.24	22.31 -0.34 -0.18	23.81 -0.39 -0.02	24.55 -0.32 0.00	20.56 -0.17 0.00	21.63 -0.22 0.00	23.82 -0.36 0.00	26.66 -0.54 0.00	28.31 -0.55 0.00	26.02 -0.50 0.00	25.00 -0.46 0.00	24.01 -0.47 0.00	23.41 -0.43 0.00	23.31 -0.43 0.00	28.71 -0.56 0.00	38.38 -0.70 0.00	38.29 -0.66 0.00	34.16 -0.73 0.00	30.58 -0.59 0.00	26.56 -0.52 0.00	21.14 -0.37 0.00	22.41 -0.34 0.00
FULTON____LFGE 323630	33.86 2.84 -2.90	34.56 2.41 -8.05	30.63 2.65 -4.73	28.59 2.56 -3.57	27.42 2.80 -0.44	27.78 2.91 0.00	23.27 2.55 0.00	24.56 2.71 0.00	26.96 2.78 0.00	30.60 3.40 0.00	32.49 3.64 0.00	29.82 3.29 0.00	28.56 3.10 0.00	27.31 2.84 0.00	26.49 2.65 0.00	26.39 2.66 0.00	32.66 3.39 0.00	44.90 5.82 0.00	44.72 5.76 0.00	39.23 4.33 0.00	34.91 3.74 0.00	30.25 3.17 0.00	23.81 2.30 0.00	25.16 2.41 0.00
G.F.CEMENT____DRP 24184	33.24 2.59 -2.53	33.30 2.17 -7.03	29.47 2.09 -4.14	27.49 1.91 -3.12	26.62 2.05 -0.39	26.98 2.11 0.00	22.32 1.60 0.00	23.62 1.77 0.00	26.35 2.18 0.00	29.79 2.59 0.00	31.66 2.80 0.00	29.05 2.52 0.00	27.87 2.42 0.00	26.75 2.28 0.00	25.96 2.12 0.00	25.85 2.11 0.00	31.93 2.66 0.00	42.87 3.79 0.00	42.70 3.74 0.00	38.25 3.35 0.00	34.07 2.90 0.00	29.57 2.49 0.00	23.51 2.00 0.00	25.23 2.48 0.00
GARDENVILLE____LBMP 24039	27.90 -0.54 -0.31	24.51 -0.46 -0.87	23.31 -0.44 -0.51	22.40 -0.45 -0.39	23.64 -0.58 -0.05	24.52 -0.35 0.00	20.73 0.00 0.00	21.92 0.07 0.00	23.65 -0.53 0.00	26.20 -1.01 0.00	27.96 -0.89 0.00	26.02 -0.50 0.00	25.05 -0.41 0.00	24.08 -0.39 0.00	23.65 -0.19 0.00	23.59 -0.14 0.00	28.65 -0.62 0.00	37.71 -1.37 0.00	37.79 -1.17 0.00	33.47 -1.43 0.00	30.46 -0.72 0.00	26.32 -0.76 0.00	20.99 -0.52 0.00	22.48 -0.27 0.00
GENERAL____MILLS 23808	27.99 -0.45 -0.32	24.59 -0.39 -0.88	23.36 -0.40 -0.51	22.47 -0.38 -0.39	23.71 -0.51 -0.05	24.57 -0.30 0.00	20.79 0.06 0.00	21.98 0.13 0.00	23.72 -0.46 0.00	26.31 -0.90 0.00	28.05 -0.81 0.00	26.13 -0.40 0.00	25.15 -0.30 0.00	24.18 -0.29 0.00	23.74 -0.09 0.00	23.69 -0.05 0.00	28.76 -0.50 0.00	37.87 -1.21 0.00	37.94 -1.01 0.00	33.61 -1.29 0.00	30.58 -0.59 0.00	26.43 -0.65 0.00	21.08 -0.43 0.00	22.57 -0.18 0.00
GE_PLASTICS____DRP 24183	32.29 1.77 -2.39	32.26 1.52 -6.64	28.61 1.47 -3.90	26.82 1.42 -2.95	26.04 1.50 -0.37	26.36 1.49 0.00	21.78 1.06 0.00	23.03 1.18 0.00	25.60 1.43 0.00	28.92 1.71 0.00	30.71 1.85 0.00	28.20 1.67 0.00	27.06 1.60 0.00	26.01 1.54 0.00	25.32 1.48 0.00	25.18 1.45 0.00	31.11 1.84 0.00	41.54 2.46 0.00	41.41 2.46 0.00	37.13 2.24 0.00	33.14 1.96 0.00	28.81 1.73 0.00	22.82 1.31 0.00	24.09 1.34 0.00
GILBOA____1 23756	31.56 1.57 -1.86	30.69 1.42 -5.17	27.65 1.37 -3.04	26.10 1.35 -2.29	25.89 1.43 -0.29	26.19 1.32 0.00	21.70 0.97 0.00	22.94 1.09 0.00	25.46 1.28 0.00	28.72 1.52 0.00	30.50 1.64 0.00	28.01 1.48 0.00	26.90 1.45 0.00	25.87 1.39 0.00	25.17 1.33 0.00	25.06 1.33 0.00	30.93 1.67 0.00	41.23 2.15 0.00	41.14 2.18 0.00	36.89 1.99 0.00	32.95 1.78 0.00	28.62 1.54 0.00	22.69 1.18 0.00	23.96 1.20 0.00
GILBOA____2 23757	31.56 1.57 -1.86	30.69 1.42 -5.17	27.65 1.37 -3.04	26.10 1.35 -2.29	25.89 1.43 -0.29	26.19 1.32 0.00	21.70 0.97 0.00	22.94 1.09 0.00	25.46 1.28 0.00	28.72 1.52 0.00	30.50 1.64 0.00	28.01 1.48 0.00	26.90 1.45 0.00	25.87 1.39 0.00	25.17 1.33 0.00	25.06 1.33 0.00	30.93 1.67 0.00	41.23 2.15 0.00	41.14 2.18 0.00	36.89 1.99 0.00	32.95 1.78 0.00	28.62 1.54 0.00	22.69 1.18 0.00	23.96 1.20 0.00
GILBOA____3 23758	31.56 1.57 -1.86	30.69 1.42 -5.17	27.65 1.37 -3.04	26.10 1.35 -2.29	25.89 1.43 -0.29	26.19 1.32 0.00	21.70 0.97 0.00	22.94 1.09 0.00	25.46 1.28 0.00	28.72 1.52 0.00	30.50 1.64 0.00	28.01 1.48 0.00	26.90 1.45 0.00	25.87 1.39 0.00	25.17 1.33 0.00	25.06 1.33 0.00	30.93 1.67 0.00	41.23 2.15 0.00	41.14 2.18 0.00	36.89 1.99 0.00	32.95 1.78 0.00	28.62 1.54 0.00	22.69 1.18 0.00	23.96 1.20 0.00
GILBOA____4 23759	31.56 1.57 -1.86	30.69 1.42 -5.17	27.65 1.37 -3.04	26.10 1.35 -2.29	25.89 1.43 -0.29	26.19 1.32 0.00	21.70 0.97 0.00	22.94 1.09 0.00	25.46 1.28 0.00	28.72 1.52 0.00	30.50 1.64 0.00	28.01 1.48 0.00	26.90 1.45 0.00	25.87 1.39 0.00	25.17 1.33 0.00	25.06 1.33 0.00	30.93 1.67 0.00	41.23 2.15 0.00	41.14 2.18 0.00	36.89 1.99 0.00	32.95 1.78 0.00	28.62 1.54 0.00	22.69 1.18 0.00	23.96 1.20 0.00
GILBOA____ 23599	31.56 1.57 -1.86	30.69 1.42 -5.17	27.65 1.37 -3.04	26.10 1.35 -2.29	25.89 1.43 -0.29	26.19 1.32 0.00	21.70 0.97 0.00	22.94 1.09 0.00	25.46 1.28 0.00	28.72 1.52 0.00	30.50 1.64 0.00	28.01 1.48 0.00	26.90 1.45 0.00	25.87 1.39 0.00	25.17 1.33 0.00	25.06 1.33 0.00	30.93 1.67 0.00	41.23 2.15 0.00	41.14 2.18 0.00	36.89 1.99 0.00	32.95 1.78 0.00	28.62 1.54 0.00	22.69 1.18 0.00	23.96 1.20 0.00

GINNA____ 23603	26.43 -1.91 -0.22	23.06 -1.66 -0.62	22.03 -1.58 -0.36	21.19 -1.55 -0.27	22.52 -1.69 -0.03	23.28 -1.59 0.00	19.69 -1.04 0.00	20.69 -1.16 0.00	22.63 -1.55 0.00	25.24 -1.96 0.00	26.87 -1.99 0.00	24.62 -1.91 0.00	23.65 -1.81 0.00	22.71 -1.76 0.00	22.22 -1.62 0.00	22.12 -1.61 0.00	27.19 -2.08 0.00	36.34 -2.74 0.00	36.35 -2.61 0.00	32.21 -2.69 0.00	28.99 -2.18 0.00	25.27 -1.81 0.00	20.03 -1.48 0.00	21.34 -1.41 0.00
GLEN PARK____ 23778	27.83 -0.37 -0.07	23.91 -0.39 -0.20	22.87 -0.49 -0.12	22.06 -0.49 -0.09	23.70 -0.48 -0.01	24.50 -0.37 0.00	20.54 -0.19 0.00	21.61 -0.24 0.00	24.01 -0.17 0.00	27.01 -0.19 0.00	28.74 -0.11 0.00	26.40 -0.13 0.00	25.28 -0.18 0.00	24.25 -0.22 0.00	23.65 -0.19 0.00	23.57 -0.16 0.00	29.06 -0.20 0.00	39.04 -0.04 0.00	38.92 -0.04 0.00	34.79 -0.10 0.00	31.11 -0.06 0.00	26.81 -0.27 0.00	21.30 -0.22 0.00	22.48 -0.27 0.00
GLENWOOD_IC_1_G5 23712	39.85 3.54 -8.19	36.43 2.94 -9.39	29.17 2.81 -3.12	27.54 2.74 -2.34	27.73 2.90 -0.66	30.01 2.93 -2.21	35.50 2.38 -12.39	35.93 2.66 -11.42	41.37 3.14 -14.06	45.72 3.73 -14.79	41.68 4.01 -8.82	36.58 3.61 -6.45	36.59 3.49 -7.65	33.89 3.38 -6.04	32.41 3.27 -5.31	32.43 3.23 -5.47	38.80 4.04 -5.50	60.18 5.31 -15.78	54.86 5.34 -10.57	48.18 4.89 -8.39	45.01 4.33 -9.50	41.07 3.82 -10.17	41.14 2.90 -16.73	33.98 2.94 -8.30
GLENWOOD_IC_2_G1 23688	39.71 3.40 -8.19	36.33 2.84 -9.39	29.06 2.70 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.91 2.83 -2.21	35.40 2.28 -12.39	35.83 2.56 -11.42	41.28 3.05 -14.06	45.61 3.62 -14.79	41.54 3.87 -8.82	36.48 3.50 -6.45	36.48 3.39 -7.65	33.80 3.28 -6.04	32.32 3.17 -5.31	32.34 3.13 -5.47	38.68 3.92 -5.50	59.98 5.12 -15.78	54.62 5.10 -10.57	47.97 4.68 -8.39	44.85 4.18 -9.50	40.93 3.68 -10.17	41.05 2.82 -16.73	33.89 2.84 -8.30
GLENWOOD_IC_3_G1 23689	39.71 3.40 -8.19	36.33 2.84 -9.39	29.06 2.70 -3.12	27.45 2.65 -2.34	27.63 2.80 -0.66	29.91 2.83 -2.21	35.40 2.28 -12.39	35.83 2.56 -11.42	41.28 3.05 -14.06	45.61 3.62 -14.79	41.54 3.87 -8.82	36.48 3.50 -6.45	36.48 3.39 -7.65	33.80 3.28 -6.04	32.32 3.17 -5.31	32.34 3.13 -5.47	38.68 3.92 -5.50	59.98 5.12 -15.78	54.62 5.10 -10.57	47.97 4.68 -8.39	44.85 4.18 -9.50	40.93 3.68 -10.17	41.05 2.82 -16.73	33.89 2.84 -8.30
GLENWOOD____4 23550	39.85 3.54 -8.19	36.43 2.94 -9.39	29.17 2.81 -3.12	27.54 2.74 -2.34	27.73 2.90 -0.66	30.01 2.93 -2.21	35.50 2.38 -12.39	35.93 2.66 -11.42	41.37 3.14 -14.06	45.72 3.73 -14.79	41.68 4.01 -8.82	36.58 3.61 -6.45	36.59 3.49 -7.65	33.89 3.38 -6.04	32.41 3.27 -5.31	32.43 3.23 -5.47	38.80 4.04 -5.50	60.18 5.31 -15.78	54.86 5.34 -10.57	48.18 4.89 -8.39	45.01 4.33 -9.50	41.07 3.82 -10.17	41.14 2.90 -16.73	33.98 2.94 -8.30
GLENWOOD____5 23614	39.85 3.54 -8.19	36.43 2.94 -9.39	29.17 2.81 -3.12	27.54 2.74 -2.34	27.73 2.90 -0.66	30.01 2.93 -2.21	35.50 2.38 -12.39	35.93 2.66 -11.42	41.37 3.14 -14.06	45.72 3.73 -14.79	41.68 4.01 -8.82	36.58 3.61 -6.45	36.59 3.49 -7.65	33.89 3.38 -6.04	32.41 3.27 -5.31	32.43 3.23 -5.47	38.80 4.04 -5.50	60.18 5.31 -15.78	54.86 5.34 -10.57	48.18 4.89 -8.39	45.01 4.33 -9.50	41.07 3.82 -10.17	41.14 2.90 -16.73	33.98 2.94 -8.30
GLOBAL GREEN_PORT_GT1 23814	41.85 5.54 -8.19	38.19 4.70 -9.39	30.97 4.60 -3.12	29.32 4.52 -2.34	29.64 4.81 -0.66	32.00 4.93 -2.21	37.18 4.06 -12.39	37.69 4.42 -11.42	43.36 5.12 -14.06	47.98 5.98 -14.79	44.11 6.43 -8.82	38.76 5.78 -6.45	38.62 5.52 -7.65	35.83 5.31 -6.04	34.27 5.13 -5.31	34.21 5.01 -5.47	41.08 6.32 -5.50	63.77 8.91 -15.78	58.25 8.73 -10.57	50.97 7.68 -8.39	47.35 6.67 -9.50	43.12 5.88 -10.17	42.77 4.54 -16.73	35.78 4.73 -8.30
GLOBE____DSASP 323697	27.01 -1.41 -0.29	23.73 -1.18 -0.81	22.61 -1.12 -0.48	21.74 -1.08 -0.36	22.96 -1.26 -0.04	23.80 -1.07 0.00	20.04 -0.68 0.00	21.13 -0.72 0.00	22.65 -1.52 0.00	25.05 -2.15 0.00	26.72 -2.14 0.00	24.94 -1.59 0.00	23.98 -1.48 0.00	23.05 -1.42 0.00	22.67 -1.17 0.00	22.60 -1.14 0.00	27.42 -1.84 0.00	36.03 -3.05 0.00	36.07 -2.88 0.00	31.93 -2.97 0.00	29.11 -2.06 0.00	25.18 -1.90 0.00	20.13 -1.38 0.00	21.68 -1.07 0.00
GOETHSLN____LBMP 323567	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.19 2.34 0.00	27.00 2.83 0.00	32.37 3.34 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.24 3.16 -5.63	33.98 3.06 -6.45	34.01 2.96 -7.22	33.94 2.89 -7.32	33.84 3.57 -1.01	43.67 4.57 -0.02	43.57 4.59 -0.02	39.17 4.26 -0.02	34.99 3.80 -0.02	34.47 3.36 -4.03	34.03 2.60 -9.91	25.38 2.62 -0.02
GOODYEAR_LAKE_HYD 323669	30.21 1.55 -0.54	26.93 1.32 -1.51	25.39 1.25 -0.89	24.37 1.23 -0.67	25.56 1.30 -0.08	26.21 1.34 0.00	21.91 1.18 0.00	23.12 1.27 0.00	25.68 1.50 0.00	28.94 1.74 0.00	30.76 1.90 0.00	28.25 1.72 0.00	27.08 1.63 0.00	26.01 1.54 0.00	25.34 1.50 0.00	25.23 1.50 0.00	31.08 1.81 0.00	41.54 2.46 0.00	41.45 2.50 0.00	37.13 2.24 0.00	33.17 2.00 0.00	28.76 1.68 0.00	22.78 1.27 0.00	24.02 1.27 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	29.41 0.67 -0.61	26.39 0.60 -1.69	24.82 0.58 -1.00	23.80 0.58 -0.75	24.85 0.58 -0.09	25.52 0.65 0.00	21.41 0.68 0.00	22.61 0.76 0.00	24.90 0.72 0.00	27.91 0.71 0.00	29.64 0.78 0.00	27.32 0.80 0.00	26.22 0.76 0.00	25.21 0.73 0.00	24.62 0.79 0.00	24.52 0.78 0.00	30.08 0.82 0.00	39.98 0.90 0.00	39.93 0.97 0.00	35.70 0.80 0.00	32.08 0.90 0.00	27.84 0.76 0.00	22.11 0.60 0.00	23.41 0.66 0.00
GOUDEY____7 23579	29.44 0.70 -0.61	26.39 0.60 -1.69	24.84 0.60 -1.00	23.80 0.58 -0.75	24.85 0.58 -0.09	25.54 0.67 0.00	21.43 0.71 0.00	22.64 0.79 0.00	24.90 0.72 0.00	27.94 0.73 0.00	29.66 0.81 0.00	27.32 0.80 0.00	26.24 0.79 0.00	25.23 0.76 0.00	24.65 0.81 0.00	24.54 0.81 0.00	30.11 0.85 0.00	40.02 0.94 0.00	39.97 1.01 0.00	35.74 0.84 0.00	32.08 0.90 0.00	27.84 0.76 0.00	22.11 0.60 0.00	23.41 0.66 0.00
GOUDEY____8 23580	29.41 0.67 -0.61	26.39 0.60 -1.69	24.82 0.58 -1.00	23.80 0.58 -0.75	24.85 0.58 -0.09	25.52 0.65 0.00	21.41 0.68 0.00	22.61 0.76 0.00	24.90 0.72 0.00	27.91 0.71 0.00	29.64 0.78 0.00	27.32 0.80 0.00	26.22 0.76 0.00	25.21 0.73 0.00	24.62 0.79 0.00	24.52 0.78 0.00	30.08 0.82 0.00	39.98 0.90 0.00	39.93 0.97 0.00	35.70 0.80 0.00	32.08 0.90 0.00	27.84 0.76 0.00	22.11 0.60 0.00	23.41 0.66 0.00
GOWANUS_GT1_1 24077	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02

GOWANUS_GT1_2 24078	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT1_3 24079	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT1_4 24080	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT1_5 24084	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT1_6 24111	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT1_7 24112	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT1_8 24113	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT2_1 24114	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT2_2 24115	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT2_3 24116	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT2_4 24117	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT2_5 24118	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT2_6 24119	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT2_7 24120	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT2_8 24121	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02

GOWANUS_GT3_1 24122	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT3_2 24123	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT3_3 24124	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT3_4 24125	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT3_5 24126	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT3_6 24127	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT3_7 24128	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT3_8 24129	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT4_1 24130	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT4_2 24131	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT4_3 24132	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT4_4 24133	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT4_5 24134	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT4_6 24135	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GOWANUS_GT4_7 24136	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02



GOWANUS_GT4_8 24137	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GREENIDGE___3 23582	28.86 0.36 -0.37	25.44 0.31 -1.03	24.18 0.33 -0.61	23.24 0.31 -0.46	24.52 0.29 -0.06	25.34 0.47 0.00	21.43 0.71 0.00	22.66 0.81 0.00	24.73 0.56 0.00	27.61 0.41 0.00	29.38 0.52 0.00	27.06 0.53 0.00	25.99 0.54 0.00	24.96 0.49 0.00	24.44 0.60 0.00	24.33 0.59 0.00	29.82 0.55 0.00	39.74 0.66 0.00	39.77 0.82 0.00	35.28 0.38 0.00	31.79 0.62 0.00	27.54 0.46 0.00	21.88 0.37 0.00	23.23 0.48 0.00
GREENIDGE___4 23583	28.86 0.36 -0.37	25.44 0.31 -1.03	24.18 0.33 -0.61	23.24 0.31 -0.46	24.52 0.29 -0.06	25.34 0.47 0.00	21.43 0.71 0.00	22.66 0.81 0.00	24.73 0.56 0.00	27.61 0.41 0.00	29.38 0.52 0.00	27.06 0.53 0.00	25.99 0.54 0.00	24.96 0.49 0.00	24.44 0.60 0.00	24.33 0.59 0.00	29.82 0.55 0.00	39.74 0.66 0.00	39.77 0.82 0.00	35.28 0.38 0.00	31.79 0.62 0.00	27.54 0.46 0.00	21.88 0.37 0.00	23.23 0.48 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
GROVEVILLE___HYD 323602	33.05 2.98 -1.95	32.02 2.51 -5.41	28.82 2.39 -3.18	27.20 2.34 -2.40	26.94 2.47 -0.30	27.36 2.49 0.00	22.70 1.97 0.00	23.99 2.14 0.00	26.79 2.61 0.00	30.33 3.13 0.00	32.23 3.37 0.00	29.58 3.05 0.00	28.40 2.95 0.00	27.33 2.86 0.00	26.58 2.74 0.00	26.42 2.68 0.00	32.66 3.39 0.00	43.61 4.53 0.00	43.51 4.56 0.00	39.05 4.15 0.00	34.79 3.61 0.00	30.33 3.25 0.00	23.96 2.45 0.00	25.19 2.44 0.00
HAMPSHIRE___PAPER_HYD 323593	26.60 -1.52 0.00	22.77 -1.33 0.00	22.04 -1.21 0.00	21.27 -1.19 0.00	22.97 -1.21 0.00	23.70 -1.17 0.00	19.69 -1.04 0.00	20.74 -1.11 0.00	22.90 -1.28 0.00	25.82 -1.39 0.00	27.36 -1.50 0.00	25.18 -1.35 0.00	24.08 -1.37 0.00	23.15 -1.32 0.00	22.50 -1.33 0.00	22.43 -1.31 0.00	27.68 -1.58 0.00	37.36 -1.72 0.00	37.16 -1.79 0.00	33.15 -1.74 0.00	29.64 -1.53 0.00	25.56 -1.52 0.00	20.46 -1.05 0.00	21.57 -1.18 0.00
HARDSCRABBLE_WT_PWR 323673	29.17 1.10 0.05	24.90 0.94 0.13	24.19 1.02 0.08	23.39 0.99 0.06	25.23 1.06 0.01	25.99 1.12 0.00	21.68 0.95 0.00	22.86 1.01 0.00	25.17 0.99 0.00	28.34 1.14 0.00	30.07 1.21 0.00	27.67 1.14 0.00	26.55 1.09 0.00	25.50 1.03 0.00	24.86 1.02 0.00	24.75 1.02 0.00	30.49 1.23 0.00	40.96 1.88 0.00	40.83 1.87 0.00	36.33 1.43 0.00	32.48 1.31 0.00	28.27 1.19 0.00	22.46 0.95 0.00	23.75 1.00 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	32.61 2.70 -1.78	31.29 2.24 -4.95	28.32 2.16 -2.91	26.77 2.11 -2.20	26.67 2.22 -0.27	27.13 2.26 0.00	22.53 1.80 0.00	23.84 1.99 0.00	26.59 2.42 0.00	30.08 2.88 0.00	31.97 3.12 0.00	29.34 2.81 0.00	28.18 2.72 0.00	27.12 2.64 0.00	26.36 2.53 0.00	26.23 2.49 0.00	32.40 3.13 0.00	43.26 4.18 0.00	43.13 4.17 0.00	38.70 3.80 0.00	34.51 3.34 0.00	30.06 2.98 0.00	23.75 2.24 0.00	24.98 2.23 0.00
HARZA MOOSE___RIVER 24016	28.21 0.08 0.00	24.15 0.05 0.00	23.32 0.07 0.00	22.53 0.07 0.00	24.27 0.10 0.00	25.05 0.18 0.00	20.93 0.21 0.00	22.05 0.20 0.00	24.35 0.17 0.00	27.39 0.19 0.00	29.12 0.26 0.00	26.77 0.24 0.00	25.63 0.18 0.00	24.62 0.15 0.00	23.98 0.14 0.00	23.90 0.17 0.00	29.47 0.21 0.00	39.67 0.59 0.00	39.50 0.55 0.00	35.28 0.38 0.00	31.55 0.38 0.00	27.27 0.19 0.00	21.68 0.17 0.00	22.89 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	33.29 3.26 -1.91	32.08 2.70 -5.28	28.93 2.58 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.50 2.73 -0.02
HEMPSTEAD___ 23647	39.82 3.52 -8.19	36.43 2.94 -9.39	29.15 2.79 -3.12	27.52 2.72 -2.34	27.70 2.88 -0.66	29.99 2.91 -2.21	35.46 2.34 -12.39	35.89 2.62 -11.42	41.37 3.14 -14.06	45.69 3.70 -14.79	41.66 3.98 -8.82	36.56 3.58 -6.45	36.56 3.46 -7.65	33.89 3.38 -6.04	32.39 3.24 -5.31	32.41 3.20 -5.47	38.80 4.04 -5.50	60.06 5.20 -15.78	54.74 5.22 -10.57	48.11 4.82 -8.39	44.98 4.30 -9.50	41.01 3.76 -10.17	41.12 2.88 -16.73	33.98 2.94 -8.30
HICKLING___1 23621	29.44 0.84 -0.47	26.17 0.75 -1.32	24.65 0.63 -0.78	23.68 0.63 -0.59	24.83 0.58 -0.07	25.64 0.77 0.00	21.68 0.95 0.00	22.94 1.09 0.00	25.17 0.99 0.00	28.10 0.90 0.00	29.87 1.01 0.00	27.62 1.09 0.00	26.52 1.07 0.00	25.50 1.03 0.00	24.98 1.14 0.00	24.87 1.14 0.00	30.37 1.11 0.00	40.02 0.94 0.00	40.01 1.05 0.00	35.84 0.94 0.00	32.36 1.18 0.00	28.03 0.95 0.00	22.28 0.77 0.00	23.66 0.91 0.00
HICKLING___2 23622	29.44 0.84 -0.47	26.17 0.75 -1.32	24.65 0.63 -0.78	23.68 0.63 -0.59	24.83 0.58 -0.07	25.64 0.77 0.00	21.68 0.95 0.00	22.94 1.09 0.00	25.17 0.99 0.00	28.10 0.90 0.00	29.87 1.01 0.00	27.62 1.09 0.00	26.52 1.07 0.00	25.50 1.03 0.00	24.98 1.14 0.00	24.87 1.14 0.00	30.37 1.11 0.00	40.02 0.94 0.00	40.01 1.05 0.00	35.84 0.94 0.00	32.36 1.18 0.00	28.03 0.95 0.00	22.28 0.77 0.00	23.66 0.91 0.00
HIGH FALLS___HY 23754	32.58 2.59 -1.87	31.45 2.14 -5.21	28.52 2.21 -3.06	26.93 2.16 -2.31	26.73 2.27 -0.29	27.16 2.29 0.00	22.57 1.84 0.00	23.86 2.01 0.00	26.50 2.32 0.00	29.98 2.78 0.00	31.83 2.97 0.00	29.24 2.71 0.00	28.05 2.60 0.00	26.99 2.52 0.00	26.25 2.41 0.00	26.11 2.37 0.00	32.25 2.99 0.00	43.42 4.34 0.00	43.28 4.32 0.00	38.56 3.66 0.00	34.38 3.21 0.00	29.95 2.87 0.00	23.66 2.15 0.00	24.87 2.12 0.00
HILLBURN___GT 23639	32.60 2.67 -1.80	31.32 2.22 -5.00	28.32 2.14 -2.94	26.79 2.11 -2.22	26.65 2.20 -0.28	27.11 2.24 0.00	22.51 1.78 0.00	23.86 2.01 0.00	26.59 2.42 0.00	30.08 2.88 0.00	31.95 3.09 0.00	29.31 2.78 0.00	28.15 2.70 0.00	27.09 2.62 0.00	26.36 2.53 0.00	26.23 2.49 0.00	32.36 3.10 0.00	43.14 4.06 0.00	43.04 4.09 0.00	38.67 3.77 0.00	34.51 3.34 0.00	30.03 2.95 0.00	23.75 2.24 0.00	25.00 2.25 0.00

HISHELDN_WT_PWR 323625	28.04 -0.42 -0.34	24.70 -0.34 -0.94	23.49 -0.30 -0.55	22.56 -0.31 -0.42	23.81 -0.41 -0.05	24.65 -0.22 0.00	20.83 0.10 0.00	22.02 0.17 0.00	23.84 -0.34 0.00	26.47 -0.73 0.00	28.22 -0.63 0.00	26.24 -0.29 0.00	25.22 -0.23 0.00	24.25 -0.22 0.00	23.82 -0.02 0.00	23.73 0.00 0.00	28.85 -0.41 0.00	38.03 -1.05 0.00	38.06 -0.89 0.00	33.78 -1.12 0.00	30.70 -0.47 0.00	26.54 -0.54 0.00	21.17 -0.34 0.00	22.64 -0.11 0.00
HOLTSVILLE_IC_1 23690	40.13 3.82 -8.19	36.79 3.30 -9.39	29.50 3.14 -3.12	27.86 3.05 -2.34	28.07 3.24 -0.66	30.39 3.31 -2.21	35.79 2.67 -12.39	36.22 2.95 -11.42	41.79 3.56 -14.06	46.18 4.19 -14.79	42.17 4.50 -8.82	37.01 4.03 -6.45	36.97 3.87 -7.65	34.26 3.74 -6.04	32.75 3.60 -5.31	32.72 3.51 -5.47	39.12 4.36 -5.50	60.69 5.82 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.26 4.58 -9.50	41.31 4.06 -10.17	41.42 3.18 -16.73	34.37 3.32 -8.30
HOLTSVILLE_IC_10 23699	40.36 4.05 -8.19	36.96 3.47 -9.39	29.66 3.30 -3.12	28.01 3.21 -2.34	28.24 3.41 -0.66	30.56 3.48 -2.21	35.94 2.82 -12.39	36.37 3.10 -11.42	41.95 3.72 -14.06	46.40 4.41 -14.79	42.41 4.73 -8.82	37.22 4.24 -6.45	37.17 4.07 -7.65	34.46 3.94 -6.04	32.94 3.79 -5.31	32.90 3.70 -5.47	39.38 4.62 -5.50	61.03 6.17 -15.78	55.56 6.04 -10.57	48.84 5.55 -8.39	45.53 4.86 -9.50	41.55 4.31 -10.17	41.59 3.35 -16.73	34.55 3.50 -8.30
HOLTSVILLE_IC_2 23691	40.13 3.82 -8.19	36.79 3.30 -9.39	29.50 3.14 -3.12	27.86 3.05 -2.34	28.07 3.24 -0.66	30.39 3.31 -2.21	35.79 2.67 -12.39	36.22 2.95 -11.42	41.79 3.56 -14.06	46.18 4.19 -14.79	42.17 4.50 -8.82	37.01 4.03 -6.45	36.97 3.87 -7.65	34.26 3.74 -6.04	32.75 3.60 -5.31	32.72 3.51 -5.47	39.12 4.36 -5.50	60.69 5.82 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.26 4.58 -9.50	41.31 4.06 -10.17	41.42 3.18 -16.73	34.37 3.32 -8.30
HOLTSVILLE_IC_3 23692	40.13 3.82 -8.19	36.79 3.30 -9.39	29.50 3.14 -3.12	27.86 3.05 -2.34	28.07 3.24 -0.66	30.39 3.31 -2.21	35.79 2.67 -12.39	36.22 2.95 -11.42	41.79 3.56 -14.06	46.18 4.19 -14.79	42.17 4.50 -8.82	37.01 4.03 -6.45	36.97 3.87 -7.65	34.26 3.74 -6.04	32.75 3.60 -5.31	32.72 3.51 -5.47	39.12 4.36 -5.50	60.69 5.82 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.26 4.58 -9.50	41.31 4.06 -10.17	41.42 3.18 -16.73	34.37 3.32 -8.30
HOLTSVILLE_IC_4 23693	40.13 3.82 -8.19	36.79 3.30 -9.39	29.50 3.14 -3.12	27.86 3.05 -2.34	28.07 3.24 -0.66	30.39 3.31 -2.21	35.79 2.67 -12.39	36.22 2.95 -11.42	41.79 3.56 -14.06	46.18 4.19 -14.79	42.17 4.50 -8.82	37.01 4.03 -6.45	36.97 3.87 -7.65	34.26 3.74 -6.04	32.75 3.60 -5.31	32.72 3.51 -5.47	39.12 4.36 -5.50	60.69 5.82 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.26 4.58 -9.50	41.31 4.06 -10.17	41.42 3.18 -16.73	34.37 3.32 -8.30
HOLTSVILLE_IC_5 23694	40.13 3.82 -8.19	36.79 3.30 -9.39	29.50 3.14 -3.12	27.86 3.05 -2.34	28.07 3.24 -0.66	30.39 3.31 -2.21	35.79 2.67 -12.39	36.22 2.95 -11.42	41.79 3.56 -14.06	46.18 4.19 -14.79	42.17 4.50 -8.82	37.01 4.03 -6.45	36.97 3.87 -7.65	34.26 3.74 -6.04	32.75 3.60 -5.31	32.72 3.51 -5.47	39.12 4.36 -5.50	60.69 5.82 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.26 4.58 -9.50	41.31 4.06 -10.17	41.42 3.18 -16.73	34.37 3.32 -8.30
HOLTSVILLE_IC_6 23695	40.36 4.05 -8.19	36.96 3.47 -9.39	29.66 3.30 -3.12	28.01 3.21 -2.34	28.24 3.41 -0.66	30.56 3.48 -2.21	35.94 2.82 -12.39	36.37 3.10 -11.42	41.95 3.72 -14.06	46.40 4.41 -14.79	42.41 4.73 -8.82	37.22 4.24 -6.45	37.17 4.07 -7.65	34.46 3.94 -6.04	32.94 3.79 -5.31	32.90 3.70 -5.47	39.38 4.62 -5.50	61.03 6.17 -15.78	55.56 6.04 -10.57	48.84 5.55 -8.39	45.53 4.86 -9.50	41.55 4.31 -10.17	41.59 3.35 -16.73	34.55 3.50 -8.30
HOLTSVILLE_IC_7 23696	40.36 4.05 -8.19	36.96 3.47 -9.39	29.66 3.30 -3.12	28.01 3.21 -2.34	28.24 3.41 -0.66	30.56 3.48 -2.21	35.94 2.82 -12.39	36.37 3.10 -11.42	41.95 3.72 -14.06	46.40 4.41 -14.79	42.41 4.73 -8.82	37.22 4.24 -6.45	37.17 4.07 -7.65	34.46 3.94 -6.04	32.94 3.79 -5.31	32.90 3.70 -5.47	39.38 4.62 -5.50	61.03 6.17 -15.78	55.56 6.04 -10.57	48.84 5.55 -8.39	45.53 4.86 -9.50	41.55 4.31 -10.17	41.59 3.35 -16.73	34.55 3.50 -8.30
HOLTSVILLE_IC_8 23697	40.36 4.05 -8.19	36.96 3.47 -9.39	29.66 3.30 -3.12	28.01 3.21 -2.34	28.24 3.41 -0.66	30.56 3.48 -2.21	35.94 2.82 -12.39	36.37 3.10 -11.42	41.95 3.72 -14.06	46.40 4.41 -14.79	42.41 4.73 -8.82	37.22 4.24 -6.45	37.17 4.07 -7.65	34.46 3.94 -6.04	32.94 3.79 -5.31	32.90 3.70 -5.47	39.38 4.62 -5.50	61.03 6.17 -15.78	55.56 6.04 -10.57	48.84 5.55 -8.39	45.53 4.86 -9.50	41.55 4.31 -10.17	41.59 3.35 -16.73	34.55 3.50 -8.30
HOLTSVILLE_IC_9 23698	40.36 4.05 -8.19	36.96 3.47 -9.39	29.66 3.30 -3.12	28.01 3.21 -2.34	28.24 3.41 -0.66	30.56 3.48 -2.21	35.94 2.82 -12.39	36.37 3.10 -11.42	41.95 3.72 -14.06	46.40 4.41 -14.79	42.41 4.73 -8.82	37.22 4.24 -6.45	37.17 4.07 -7.65	34.46 3.94 -6.04	32.94 3.79 -5.31	32.90 3.70 -5.47	39.38 4.62 -5.50	61.03 6.17 -15.78	55.56 6.04 -10.57	48.84 5.55 -8.39	45.53 4.86 -9.50	41.55 4.31 -10.17	41.59 3.35 -16.73	34.55 3.50 -8.30
HOWARD_WT_PWR 323690	29.45 0.93 -0.40	26.01 0.79 -1.12	24.51 0.60 -0.66	23.52 0.56 -0.50	24.77 0.53 -0.06	25.67 0.80 0.00	21.76 1.04 0.00	23.07 1.22 0.00	25.27 1.09 0.00	28.10 0.90 0.00	29.95 1.10 0.00	27.72 1.19 0.00	26.65 1.20 0.00	25.60 1.13 0.00	25.13 1.29 0.00	25.01 1.28 0.00	30.52 1.26 0.00	40.14 1.06 0.00	40.24 1.28 0.00	35.91 1.01 0.00	32.54 1.37 0.00	28.14 1.06 0.00	22.37 0.86 0.00	23.80 1.05 0.00
HQ_GEN_CEDARS 23644	26.27 -1.86 0.00	22.48 -1.61 0.00	21.73 -1.51 0.00	20.96 -1.50 0.00	22.65 -1.52 0.00	23.35 -1.52 0.00	19.42 -1.31 0.00	20.47 -1.38 0.00	22.61 -1.57 0.00	25.52 -1.69 0.00	26.92 -1.93 0.00	24.83 -1.70 0.00	23.77 -1.68 0.00	22.88 -1.59 0.00	22.24 -1.60 0.00	22.19 -1.54 0.00	27.39 -1.87 0.00	36.74 -2.34 0.00	36.54 -2.42 0.00	32.74 -2.16 0.00	29.18 -2.00 0.00	25.24 -1.84 0.00	20.16 -1.35 0.00	21.25 -1.50 0.00
HQ_GEN_CEDARS_PROXY 323590	26.27 -1.86 0.00	22.48 -1.61 0.00	21.73 -1.51 0.00	20.96 -1.50 0.00	22.65 -1.52 0.00	23.35 -1.52 0.00	19.42 -1.31 0.00	20.47 -1.38 0.00	22.61 -1.57 0.00	25.52 -1.69 0.00	26.92 -1.93 0.00	24.83 -1.70 0.00	23.77 -1.68 0.00	22.88 -1.59 0.00	22.24 -1.60 0.00	22.19 -1.54 0.00	27.39 -1.87 0.00	36.74 -2.34 0.00	36.54 -2.42 0.00	32.74 -2.16 0.00	29.18 -2.00 0.00	25.24 -1.84 0.00	20.16 -1.35 0.00	21.25 -1.50 0.00
HQ_GEN_IMPORT 323601	18.77 -0.87 8.48	15.19 -0.75 8.16	14.08 -0.72 8.44	14.07 -0.70 7.70	13.84 -0.72 9.61	17.03 -0.75 7.09	18.01 -0.62 2.09	18.14 -0.65 3.06	22.84 -0.72 0.61	25.84 -0.79 0.57	26.38 -0.86 1.61	24.18 -0.80 1.55	23.18 -0.76 1.51	22.11 -0.73 1.63	22.08 -0.74 1.02	21.99 -0.71 1.03	27.75 -0.88 0.64	37.36 -1.13 0.59	36.30 -1.13 1.52	32.38 -1.01 1.51	28.63 -0.93 1.61	24.67 -0.84 1.57	19.76 -0.64 1.11	20.30 -0.71 1.74

HQ_GEN_WHEEL 23651	18.77 -0.87 8.48	15.19 -0.75 8.16	14.08 -0.72 8.44	14.07 -0.70 7.70	13.84 -0.72 9.61	17.03 -0.75 7.09	18.01 -0.62 2.09	18.14 -0.65 3.06	22.84 -0.72 0.61	25.84 -0.79 0.57	26.38 -0.86 1.61	24.18 -0.80 1.55	23.18 -0.76 1.51	22.11 -0.73 1.63	22.08 -0.74 1.02	21.99 -0.71 1.03	27.75 -0.88 0.64	37.36 -1.13 0.59	36.30 -1.13 1.52	32.38 -1.01 1.51	28.63 -0.93 1.61	24.67 -0.84 1.57	19.76 -0.64 1.11	20.30 -0.71 1.74
HUDSON AVE_GT_3 23810	33.20 3.18 -1.90	32.00 2.63 -5.27	28.86 2.51 -3.10	27.25 2.45 -2.34	27.05 2.59 -0.29	27.51 2.63 0.00	22.84 2.12 0.00	24.25 2.40 0.00	27.05 2.88 0.00	32.46 3.43 -1.83	34.02 3.67 -1.50	34.29 3.32 -4.45	34.29 3.21 -5.63	34.03 3.11 -6.45	34.06 3.00 -7.22	34.02 2.97 -7.32	33.96 3.69 -1.01	43.90 4.81 -0.02	43.76 4.79 -0.02	39.35 4.43 -0.02	35.12 3.93 -0.02	34.58 3.47 -4.03	34.09 2.67 -9.91	25.45 2.68 -0.02
HUDSON AVE_GT_4 23540	33.20 3.18 -1.90	32.00 2.63 -5.27	28.86 2.51 -3.10	27.25 2.45 -2.34	27.05 2.59 -0.29	27.51 2.63 0.00	22.84 2.12 0.00	24.25 2.40 0.00	27.05 2.88 0.00	32.46 3.43 -1.83	34.02 3.67 -1.50	34.29 3.32 -4.45	34.29 3.21 -5.63	34.03 3.11 -6.45	34.06 3.00 -7.22	34.02 2.97 -7.32	33.96 3.69 -1.01	43.90 4.81 -0.02	43.76 4.79 -0.02	39.35 4.43 -0.02	35.12 3.93 -0.02	34.58 3.47 -4.03	34.09 2.67 -9.91	25.45 2.68 -0.02
HUDSON AVE_GT_5 23657	33.20 3.18 -1.90	32.00 2.63 -5.27	28.86 2.51 -3.10	27.25 2.45 -2.34	27.05 2.59 -0.29	27.51 2.63 0.00	22.84 2.12 0.00	24.25 2.40 0.00	27.05 2.88 0.00	32.46 3.43 -1.83	34.02 3.67 -1.50	34.29 3.32 -4.45	34.29 3.21 -5.63	34.03 3.11 -6.45	34.06 3.00 -7.22	34.02 2.97 -7.32	33.96 3.69 -1.01	43.90 4.81 -0.02	43.76 4.79 -0.02	39.35 4.43 -0.02	35.12 3.93 -0.02	34.58 3.47 -4.03	34.09 2.67 -9.91	25.45 2.68 -0.02
HUDSON_AVE_10 24168	33.14 3.12 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.18 2.38 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.21 2.36 0.00	26.98 2.80 0.00	32.35 3.32 -1.83	33.90 3.55 -1.50	34.13 3.16 -4.45	34.13 3.05 -5.63	33.93 3.01 -6.45	33.92 2.86 -7.22	33.87 2.82 -7.32	33.84 3.57 -1.01	43.82 4.73 -0.02	43.68 4.71 -0.02	39.21 4.29 -0.02	34.99 3.80 -0.02	34.42 3.30 -4.03	33.96 2.54 -9.91	25.36 2.59 -0.02
HUNTER MOUNT___DRP 323613	33.14 2.95 -2.07	32.34 2.51 -5.74	28.97 2.35 -3.38	27.30 2.29 -2.55	26.93 2.44 -0.32	27.33 2.46 0.00	22.59 1.87 0.00	23.79 1.94 0.00	26.64 2.47 0.00	30.17 2.97 0.00	32.03 3.17 0.00	29.45 2.92 0.00	28.28 2.83 0.00	27.16 2.69 0.00	26.39 2.55 0.00	26.23 2.49 0.00	32.45 3.19 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.88 3.98 0.00	34.57 3.40 0.00	30.17 3.09 0.00	23.77 2.26 0.00	25.05 2.30 0.00
HUNTINGTON_RES_REC 323705	39.96 3.65 -8.19	36.57 3.09 -9.39	29.27 2.91 -3.12	27.63 2.83 -2.34	27.83 3.00 -0.66	30.14 3.06 -2.21	35.58 2.47 -12.39	36.02 2.75 -11.42	41.57 3.34 -14.06	45.91 3.92 -14.79	41.94 4.27 -8.82	36.80 3.82 -6.45	36.79 3.69 -7.65	34.09 3.57 -6.04	32.58 3.43 -5.31	32.60 3.39 -5.47	39.00 4.24 -5.50	60.26 5.39 -15.78	54.90 5.38 -10.57	48.32 5.03 -8.39	45.16 4.49 -9.50	41.23 3.98 -10.17	41.29 3.05 -16.73	34.16 3.12 -8.30
HUNTLEY___63 23557	27.72 -0.70 -0.30	24.32 -0.60 -0.83	23.15 -0.58 -0.49	22.24 -0.58 -0.37	23.50 -0.72 -0.05	24.37 -0.50 0.00	20.58 -0.14 0.00	21.76 -0.09 0.00	23.38 -0.80 0.00	25.87 -1.33 0.00	27.65 -1.21 0.00	25.76 -0.77 0.00	24.79 -0.66 0.00	23.84 -0.64 0.00	23.43 -0.41 0.00	23.35 -0.38 0.00	28.36 -0.91 0.00	37.36 -1.72 0.00	37.44 -1.52 0.00	33.08 -1.82 0.00	30.11 -1.06 0.00	26.02 -1.06 0.00	20.78 -0.73 0.00	22.30 -0.45 0.00
HUNTLEY___64 23558	27.72 -0.70 -0.30	24.32 -0.60 -0.83	23.15 -0.58 -0.49	22.24 -0.58 -0.37	23.50 -0.72 -0.05	24.37 -0.50 0.00	20.58 -0.14 0.00	21.76 -0.09 0.00	23.38 -0.80 0.00	25.87 -1.33 0.00	27.65 -1.21 0.00	25.76 -0.77 0.00	24.79 -0.66 0.00	23.84 -0.64 0.00	23.43 -0.41 0.00	23.35 -0.38 0.00	28.36 -0.91 0.00	37.36 -1.72 0.00	37.44 -1.52 0.00	33.08 -1.82 0.00	30.11 -1.06 0.00	26.02 -1.06 0.00	20.78 -0.73 0.00	22.30 -0.45 0.00
HUNTLEY___65 23559	27.72 -0.70 -0.30	24.32 -0.60 -0.83	23.15 -0.58 -0.49	22.24 -0.58 -0.37	23.50 -0.72 -0.05	24.37 -0.50 0.00	20.58 -0.14 0.00	21.76 -0.09 0.00	23.38 -0.80 0.00	25.87 -1.33 0.00	27.65 -1.21 0.00	25.76 -0.77 0.00	24.79 -0.66 0.00	23.84 -0.64 0.00	23.43 -0.41 0.00	23.35 -0.38 0.00	28.36 -0.91 0.00	37.36 -1.72 0.00	37.44 -1.52 0.00	33.08 -1.82 0.00	30.11 -1.06 0.00	26.02 -1.06 0.00	20.78 -0.73 0.00	22.30 -0.45 0.00
HUNTLEY___66 23560	27.72 -0.70 -0.30	24.32 -0.60 -0.83	23.15 -0.58 -0.49	22.24 -0.58 -0.37	23.50 -0.72 -0.05	24.37 -0.50 0.00	20.58 -0.14 0.00	21.76 -0.09 0.00	23.38 -0.80 0.00	25.87 -1.33 0.00	27.65 -1.21 0.00	25.76 -0.77 0.00	24.79 -0.66 0.00	23.84 -0.64 0.00	23.43 -0.41 0.00	23.35 -0.38 0.00	28.36 -0.91 0.00	37.36 -1.72 0.00	37.44 -1.52 0.00	33.08 -1.82 0.00	30.11 -1.06 0.00	26.02 -1.06 0.00	20.78 -0.73 0.00	22.30 -0.45 0.00
HUNTLEY___67 23561	27.47 -0.96 -0.30	24.14 -0.79 -0.84	22.97 -0.77 -0.49	22.09 -0.74 -0.37	23.33 -0.89 -0.05	24.17 -0.70 0.00	20.39 -0.33 0.00	21.54 -0.31 0.00	23.18 -0.99 0.00	25.71 -1.50 0.00	27.42 -1.44 0.00	25.52 -1.01 0.00	24.56 -0.89 0.00	23.61 -0.86 0.00	23.20 -0.64 0.00	23.12 -0.62 0.00	28.09 -1.17 0.00	36.97 -2.11 0.00	37.01 -1.95 0.00	32.81 -2.09 0.00	29.83 -1.34 0.00	25.81 -1.27 0.00	20.61 -0.90 0.00	22.11 -0.64 0.00
HUNTLEY___68 23562	27.47 -0.96 -0.30	24.14 -0.79 -0.84	22.97 -0.77 -0.49	22.09 -0.74 -0.37	23.33 -0.89 -0.05	24.17 -0.70 0.00	20.39 -0.33 0.00	21.54 -0.31 0.00	23.18 -0.99 0.00	25.71 -1.50 0.00	27.42 -1.44 0.00	25.52 -1.01 0.00	24.56 -0.89 0.00	23.61 -0.86 0.00	23.20 -0.64 0.00	23.12 -0.62 0.00	28.09 -1.17 0.00	36.97 -2.11 0.00	37.01 -1.95 0.00	32.81 -2.09 0.00	29.83 -1.34 0.00	25.81 -1.27 0.00	20.61 -0.90 0.00	22.11 -0.64 0.00
HYLAND___LFGE 323620	29.61 1.15 -0.33	26.00 0.99 -0.91	24.08 0.30 -0.54	23.14 0.27 -0.40	24.47 0.24 -0.05	25.37 0.50 0.00	21.64 0.91 0.00	22.83 0.98 0.00	25.43 1.26 0.00	28.24 1.03 0.00	30.04 1.18 0.00	27.67 1.14 0.00	26.60 1.15 0.00	25.57 1.10 0.00	25.05 1.22 0.00	24.92 1.19 0.00	30.46 1.20 0.00	39.90 0.82 0.00	39.97 1.01 0.00	35.87 0.98 0.00	32.51 1.34 0.00	28.33 1.25 0.00	22.48 0.97 0.00	23.96 1.20 0.00
INDECK___CORINTH 23802	32.80 2.14 -2.54	32.95 1.78 -7.07	29.12 1.72 -4.16	27.10 1.51 -3.14	26.18 1.62 -0.39	26.54 1.67 0.00	21.91 1.18 0.00	23.18 1.33 0.00	25.92 1.74 0.00	29.30 2.09 0.00	31.11 2.25 0.00	28.54 2.02 0.00	27.41 1.96 0.00	26.31 1.84 0.00	25.51 1.67 0.00	25.39 1.66 0.00	31.37 2.11 0.00	42.09 3.01 0.00	41.96 3.00 0.00	37.59 2.69 0.00	33.45 2.27 0.00	29.06 1.98 0.00	23.12 1.61 0.00	25.09 2.34 0.00

INDECK___ILION 23567	28.78 0.70 0.05	24.57 0.60 0.13	23.79 0.63 0.08	23.03 0.63 0.06	24.82 0.65 0.01	25.57 0.70 0.00	21.31 0.58 0.00	22.44 0.59 0.00	24.78 0.60 0.00	27.88 0.68 0.00	29.58 0.72 0.00	27.19 0.66 0.00	26.11 0.66 0.00	25.08 0.61 0.00	24.46 0.62 0.00	24.33 0.59 0.00	29.99 0.73 0.00	40.17 1.09 0.00	40.04 1.09 0.00	35.74 0.84 0.00	31.95 0.78 0.00	27.78 0.70 0.00	22.07 0.56 0.00	23.34 0.59 0.00
INDECK___OLEAN 23982	28.90 0.42 -0.35	25.46 0.38 -0.98	24.21 0.39 -0.57	23.30 0.40 -0.43	24.54 0.31 -0.05	25.37 0.50 0.00	21.56 0.83 0.00	22.83 0.98 0.00	24.88 0.70 0.00	27.69 0.49 0.00	29.46 0.61 0.00	27.32 0.80 0.00	26.29 0.84 0.00	25.30 0.83 0.00	24.86 1.02 0.00	24.75 1.02 0.00	30.08 0.82 0.00	39.43 0.35 0.00	39.46 0.51 0.00	35.21 0.31 0.00	31.98 0.81 0.00	27.70 0.62 0.00	22.05 0.54 0.00	23.43 0.68 0.00
INDECK___OSWEGO 23783	27.73 -0.54 -0.14	24.01 -0.48 -0.39	22.99 -0.49 -0.23	22.16 -0.47 -0.17	23.66 -0.53 -0.02	24.37 -0.50 0.00	20.42 -0.31 0.00	21.43 -0.42 0.00	23.65 -0.53 0.00	26.47 -0.73 0.00	28.11 -0.75 0.00	25.84 -0.69 0.00	24.82 -0.64 0.00	23.84 -0.64 0.00	23.24 -0.60 0.00	23.14 -0.59 0.00	28.50 -0.76 0.00	38.06 -1.02 0.00	37.98 -0.97 0.00	33.96 -0.94 0.00	30.39 -0.78 0.00	26.38 -0.70 0.00	21.02 -0.49 0.00	22.27 -0.48 0.00
INDECK___YERKES 23781	27.72 -0.70 -0.30	24.35 -0.58 -0.83	23.17 -0.56 -0.49	22.27 -0.56 -0.37	23.52 -0.70 -0.05	24.40 -0.47 0.00	20.60 -0.12 0.00	21.79 -0.07 0.00	23.40 -0.77 0.00	25.90 -1.31 0.00	27.67 -1.18 0.00	25.79 -0.74 0.00	24.82 -0.64 0.00	23.86 -0.61 0.00	23.46 -0.38 0.00	23.38 -0.36 0.00	28.39 -0.88 0.00	37.40 -1.68 0.00	37.48 -1.48 0.00	33.12 -1.78 0.00	30.14 -1.03 0.00	26.05 -1.03 0.00	20.80 -0.71 0.00	22.32 -0.43 0.00
INDIAN POINT_GT_1 24139	32.65 2.64 -1.88	31.51 2.19 -5.22	28.41 2.09 -3.07	26.82 2.04 -2.32	26.61 2.15 -0.29	27.03 2.16 0.00	22.45 1.72 0.00	23.79 1.94 0.00	26.55 2.37 0.00	30.03 2.83 0.00	31.89 3.03 -0.01	29.32 2.73 -0.06	28.22 2.65 -0.12	27.18 2.57 -0.14	26.46 2.48 -0.15	26.31 2.45 -0.14	32.36 3.07 -0.02	43.07 3.99 0.00	42.93 3.98 0.00	38.60 3.70 0.00	34.44 3.27 0.00	30.07 2.90 -0.09	23.92 2.20 -0.22	24.96 2.21 0.00
INDIAN POINT_GT_2 23659	32.65 2.64 -1.88	31.51 2.19 -5.22	28.41 2.09 -3.07	26.82 2.04 -2.32	26.61 2.15 -0.29	27.03 2.16 0.00	22.45 1.72 0.00	23.79 1.94 0.00	26.55 2.37 0.00	30.03 2.83 0.00	31.89 3.03 -0.01	29.32 2.73 -0.06	28.22 2.65 -0.12	27.18 2.57 -0.14	26.46 2.48 -0.15	26.31 2.45 -0.14	32.36 3.07 -0.02	43.07 3.99 0.00	42.93 3.98 0.00	38.60 3.70 0.00	34.44 3.27 0.00	30.07 2.90 -0.09	23.92 2.20 -0.22	24.96 2.21 0.00
INDIAN POINT_GT_3 24019	32.65 2.64 -1.88	31.51 2.19 -5.22	28.41 2.09 -3.07	26.82 2.04 -2.32	26.61 2.15 -0.29	27.03 2.16 0.00	22.45 1.72 0.00	23.79 1.94 0.00	26.55 2.37 0.00	30.03 2.83 0.00	31.89 3.03 -0.01	29.32 2.73 -0.06	28.22 2.65 -0.12	27.18 2.57 -0.14	26.46 2.48 -0.15	26.31 2.45 -0.14	32.36 3.07 -0.02	43.07 3.99 0.00	42.93 3.98 0.00	38.60 3.70 0.00	34.44 3.27 0.00	30.07 2.90 -0.09	23.92 2.20 -0.22	24.96 2.21 0.00
INDIAN POINT___2 23530	32.54 2.56 -1.86	31.37 2.12 -5.15	28.30 2.02 -3.03	26.75 2.00 -2.29	26.54 2.08 -0.28	26.98 2.11 0.00	22.38 1.66 0.00	23.75 1.90 0.00	26.50 2.32 0.00	29.98 2.78 0.00	31.84 2.97 -0.01	29.25 2.65 -0.06	28.18 2.60 -0.13	27.14 2.52 -0.15	26.42 2.43 -0.15	26.27 2.40 -0.14	32.27 2.99 -0.02	42.95 3.87 0.00	42.81 3.86 0.00	38.49 3.60 0.00	34.35 3.18 0.00	29.99 2.82 -0.09	23.89 2.15 -0.23	24.89 2.14 0.00
INDIAN POINT___3 23531	32.54 2.53 -1.88	31.42 2.10 -5.22	28.32 2.00 -3.07	26.76 1.98 -2.32	26.52 2.05 -0.29	26.96 2.09 0.00	22.36 1.64 0.00	23.73 1.88 0.00	26.48 2.30 0.00	29.95 2.75 0.00	31.80 2.94 0.00	29.16 2.63 0.00	28.00 2.55 0.00	26.97 2.50 0.00	26.22 2.38 0.00	26.08 2.35 0.00	32.22 2.95 0.00	42.91 3.83 0.00	42.78 3.82 0.00	38.46 3.56 0.00	34.32 3.15 0.00	29.87 2.79 0.00	23.64 2.13 0.00	24.87 2.12 0.00
IP CORINTH___1 23988	32.97 2.31 -2.54	33.10 1.93 -7.07	29.26 1.86 -4.16	27.24 1.64 -3.14	26.33 1.76 -0.39	26.68 1.81 0.00	22.03 1.31 0.00	23.31 1.46 0.00	26.04 1.86 0.00	29.46 2.26 0.00	31.28 2.42 0.00	28.70 2.18 0.00	27.56 2.11 0.00	26.45 1.98 0.00	25.65 1.81 0.00	25.54 1.80 0.00	31.55 2.28 0.00	42.32 3.24 0.00	42.15 3.19 0.00	37.79 2.90 0.00	33.63 2.46 0.00	29.22 2.14 0.00	23.25 1.74 0.00	25.09 2.34 0.00
IP___TICONDEROGA 23804	34.30 3.74 -2.44	34.00 3.13 -6.77	30.25 3.02 -3.98	28.37 2.90 -3.01	27.64 3.10 -0.37	28.05 3.18 0.00	23.27 2.55 0.00	24.67 2.82 0.00	27.54 3.36 0.00	31.15 3.94 0.00	33.10 4.24 0.00	30.35 3.82 0.00	29.12 3.67 0.00	27.97 3.50 0.00	27.18 3.34 0.00	27.03 3.30 0.00	33.42 4.15 0.00	44.74 5.66 0.00	44.60 5.65 0.00	39.99 5.10 0.00	35.63 4.46 0.00	30.95 3.87 0.00	24.50 2.99 0.00	26.00 3.25 0.00
ISLIP_RES_REC 323679	40.50 4.19 -8.19	37.08 3.59 -9.39	29.78 3.42 -3.12	28.13 3.32 -2.34	28.36 3.53 -0.66	30.68 3.60 -2.21	36.04 2.92 -12.39	36.48 3.21 -11.42	42.08 3.84 -14.06	46.54 4.54 -14.79	42.55 4.88 -8.82	37.38 4.40 -6.45	37.33 4.23 -7.65	34.58 4.06 -6.04	33.06 3.91 -5.31	33.03 3.82 -5.47	39.56 4.80 -5.50	61.31 6.45 -15.78	55.83 6.31 -10.57	49.05 5.76 -8.39	45.72 5.05 -9.50	41.71 4.47 -10.17	41.72 3.48 -16.73	34.66 3.62 -8.30
JARVIS____ 23743	28.36 0.28 0.05	24.21 0.24 0.13	23.40 0.23 0.08	22.63 0.22 0.06	24.41 0.24 0.01	25.12 0.25 0.00	20.91 0.19 0.00	22.05 0.20 0.00	24.39 0.22 0.00	27.47 0.27 0.00	29.15 0.29 0.00	26.79 0.27 0.00	25.71 0.25 0.00	24.72 0.24 0.00	24.08 0.24 0.00	23.95 0.21 0.00	29.56 0.29 0.00	39.47 0.39 0.00	39.34 0.39 0.00	35.21 0.31 0.00	31.48 0.31 0.00	27.35 0.27 0.00	21.70 0.19 0.00	22.98 0.23 0.00
JENNISON___1 23625	30.52 1.74 -0.66	27.42 1.49 -1.82	25.74 1.42 -1.07	24.67 1.39 -0.81	25.75 1.47 -0.10	26.51 1.64 0.00	22.28 1.56 0.00	23.53 1.68 0.00	25.99 1.81 0.00	29.22 2.01 0.00	31.11 2.25 0.00	28.60 2.07 0.00	27.41 1.96 0.00	26.31 1.84 0.00	25.70 1.86 0.00	25.59 1.85 0.00	31.46 2.20 0.00	42.09 3.01 0.00	42.03 3.08 0.00	37.52 2.62 0.00	33.63 2.46 0.00	29.06 1.98 0.00	23.02 1.51 0.00	24.30 1.55 0.00
JENNISON___2 23626	30.52 1.74 -0.66	27.42 1.49 -1.82	25.74 1.42 -1.07	24.67 1.39 -0.81	25.75 1.47 -0.10	26.51 1.64 0.00	22.28 1.56 0.00	23.53 1.68 0.00	25.99 1.81 0.00	29.22 2.01 0.00	31.11 2.25 0.00	28.60 2.07 0.00	27.41 1.96 0.00	26.31 1.84 0.00	25.70 1.86 0.00	25.59 1.85 0.00	31.46 2.20 0.00	42.09 3.01 0.00	42.03 3.08 0.00	37.52 2.62 0.00	33.63 2.46 0.00	29.06 1.98 0.00	23.02 1.51 0.00	24.30 1.55 0.00

JERICO_RISE_WT_PWR 323719	27.08 -1.04 0.00	23.23 -0.87 0.00	22.41 -0.84 0.00	21.63 -0.83 0.00	23.40 -0.77 0.00	24.12 -0.75 0.00	20.17 -0.56 0.00	21.28 -0.57 0.00	23.57 -0.60 0.00	26.60 -0.60 0.00	28.05 -0.81 0.00	25.89 -0.64 0.00	24.77 -0.69 0.00	23.84 -0.64 0.00	23.20 -0.64 0.00	23.14 -0.59 0.00	28.53 -0.73 0.00	38.10 -0.98 0.00	37.91 -1.05 0.00	34.03 -0.87 0.00	30.33 -0.84 0.00	26.27 -0.81 0.00	20.91 -0.60 0.00	22.04 -0.71 0.00
KEDC_PORT_JEFF_GT2 24210	40.28 3.97 -8.19	36.89 3.40 -9.39	29.59 3.23 -3.12	27.95 3.14 -2.34	28.17 3.34 -0.66	30.46 3.38 -2.21	35.87 2.76 -12.39	36.31 3.04 -11.42	41.88 3.65 -14.06	46.29 4.30 -14.79	42.32 4.65 -8.82	37.14 4.17 -6.45	37.09 4.00 -7.65	34.38 3.87 -6.04	32.86 3.72 -5.31	32.84 3.63 -5.47	39.29 4.54 -5.50	60.88 6.02 -15.78	55.41 5.88 -10.57	48.70 5.41 -8.39	45.44 4.77 -9.50	41.47 4.22 -10.17	41.53 3.29 -16.73	34.46 3.41 -8.30
KEDC_PORT_JEFF_GT3 24211	40.28 3.97 -8.19	36.89 3.40 -9.39	29.59 3.23 -3.12	27.95 3.14 -2.34	28.17 3.34 -0.66	30.46 3.38 -2.21	35.87 2.76 -12.39	36.31 3.04 -11.42	41.88 3.65 -14.06	46.29 4.30 -14.79	42.32 4.65 -8.82	37.14 4.17 -6.45	37.09 4.00 -7.65	34.38 3.87 -6.04	32.86 3.72 -5.31	32.84 3.63 -5.47	39.29 4.54 -5.50	60.88 6.02 -15.78	55.41 5.88 -10.57	48.70 5.41 -8.39	45.44 4.77 -9.50	41.47 4.22 -10.17	41.53 3.29 -16.73	34.46 3.41 -8.30
KEDC_GLWD_GT4 24219	39.85 3.54 -8.19	36.43 2.94 -9.39	29.17 2.81 -3.12	27.54 2.74 -2.34	27.73 2.90 -0.66	30.01 2.93 -2.21	35.50 2.38 -12.39	35.93 2.66 -11.42	41.37 3.14 -14.06	45.72 3.73 -14.79	41.68 4.01 -8.82	36.58 3.61 -6.45	36.59 3.49 -7.65	33.89 3.38 -6.04	32.41 3.27 -5.31	32.43 3.23 -5.47	38.80 4.04 -5.50	60.18 5.31 -15.78	54.86 5.34 -10.57	48.18 4.89 -8.39	45.01 4.33 -9.50	41.07 3.82 -10.17	41.14 2.90 -16.73	33.98 2.94 -8.30
KEDC_GLWD_GT5 24220	39.85 3.54 -8.19	36.43 2.94 -9.39	29.17 2.81 -3.12	27.54 2.74 -2.34	27.73 2.90 -0.66	30.01 2.93 -2.21	35.50 2.38 -12.39	35.93 2.66 -11.42	41.37 3.14 -14.06	45.72 3.73 -14.79	41.68 4.01 -8.82	36.58 3.61 -6.45	36.59 3.49 -7.65	33.89 3.38 -6.04	32.41 3.27 -5.31	32.43 3.23 -5.47	38.80 4.04 -5.50	60.18 5.31 -15.78	54.86 5.34 -10.57	48.18 4.89 -8.39	45.01 4.33 -9.50	41.07 3.82 -10.17	41.14 2.90 -16.73	33.98 2.94 -8.30
KENSICO____ 23655	32.83 2.81 -1.89	31.69 2.34 -5.26	28.57 2.23 -3.09	26.97 2.18 -2.33	26.76 2.30 -0.29	27.18 2.31 0.00	22.57 1.84 0.00	23.95 2.10 0.00	26.72 2.54 0.00	30.25 3.05 0.00	32.13 3.26 -0.01	29.53 2.92 -0.08	28.44 2.83 -0.16	27.42 2.76 -0.19	26.68 2.65 -0.19	26.53 2.61 -0.18	32.57 3.28 -0.03	43.34 4.26 0.00	43.20 4.25 0.00	38.84 3.94 0.00	34.66 3.49 0.00	30.28 3.09 -0.12	24.15 2.35 -0.29	25.12 2.37 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	32.52 2.62 -1.78	31.22 2.19 -4.93	28.42 2.28 -2.90	26.88 2.22 -2.19	26.79 2.34 -0.27	27.23 2.36 0.00	22.61 1.89 0.00	23.90 2.05 0.00	26.52 2.34 0.00	30.03 2.83 0.00	31.89 3.03 0.00	29.29 2.76 0.00	28.10 2.65 0.00	27.04 2.57 0.00	26.27 2.43 0.00	26.13 2.40 0.00	32.31 3.04 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.67 3.77 0.00	34.44 3.27 0.00	30.01 2.93 0.00	23.68 2.17 0.00	24.91 2.16 0.00
KIAC_JFK_GT1 23816	33.25 3.23 -1.90	32.02 2.65 -5.27	28.83 2.49 -3.10	27.23 2.43 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.86 2.14 0.00	24.30 2.45 0.00	27.08 2.90 0.00	32.40 3.37 -1.83	33.90 3.55 -1.50	34.08 3.10 -4.45	34.03 2.95 -5.63	33.93 3.01 -6.45	33.82 2.76 -7.22	33.80 2.75 -7.32	33.90 3.63 -1.01	43.98 4.88 -0.02	43.80 4.83 -0.02	39.24 4.33 -0.02	35.05 3.86 -0.02	34.36 3.25 -4.03	33.87 2.45 -9.91	25.40 2.64 -0.02
KIAC_JFK_GT2 23817	33.25 3.23 -1.90	32.02 2.65 -5.27	28.83 2.49 -3.10	27.23 2.43 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.86 2.14 0.00	24.30 2.45 0.00	27.08 2.90 0.00	32.40 3.37 -1.83	33.90 3.55 -1.50	34.08 3.10 -4.45	34.03 2.95 -5.63	33.93 3.01 -6.45	33.82 2.76 -7.22	33.80 2.75 -7.32	33.90 3.63 -1.01	43.98 4.88 -0.02	43.80 4.83 -0.02	39.24 4.33 -0.02	35.05 3.86 -0.02	34.36 3.25 -4.03	33.87 2.45 -9.91	25.40 2.64 -0.02
KINTIGH____ 23543	27.23 -1.15 -0.26	23.85 -0.96 -0.71	22.73 -0.93 -0.42	21.86 -0.92 -0.32	23.15 -1.06 -0.04	23.98 -0.89 0.00	20.21 -0.52 0.00	21.28 -0.57 0.00	23.07 -1.11 0.00	25.62 -1.58 0.00	27.27 -1.59 0.00	25.28 -1.25 0.00	24.31 -1.14 0.00	23.37 -1.10 0.00	22.91 -0.93 0.00	22.83 -0.90 0.00	27.83 -1.43 0.00	36.74 -2.34 0.00	36.77 -2.18 0.00	32.66 -2.23 0.00	29.61 -1.56 0.00	25.67 -1.41 0.00	20.48 -1.03 0.00	21.95 -0.80 0.00
LEDERLE____ 23769	32.74 2.78 -1.83	31.49 2.31 -5.07	28.44 2.21 -2.98	26.89 2.18 -2.25	26.75 2.30 -0.28	27.18 2.31 0.00	22.57 1.84 0.00	23.93 2.08 0.00	26.69 2.51 0.00	30.19 2.99 0.00	32.06 3.20 0.00	29.39 2.87 0.00	28.25 2.80 0.00	27.19 2.72 0.00	26.44 2.60 0.00	26.30 2.56 0.00	32.48 3.22 0.00	43.30 4.22 0.00	43.16 4.21 0.00	38.77 3.87 0.00	34.60 3.43 0.00	30.14 3.06 0.00	23.83 2.32 0.00	25.07 2.32 0.00
LINDEN COGEN____ 23786	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.37 3.34 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.21 3.13 -5.63	33.98 3.06 -6.45	33.99 2.93 -7.22	33.92 2.87 -7.32	33.84 3.57 -1.01	43.67 4.57 -0.02	43.53 4.56 -0.02	39.17 4.26 -0.02	34.96 3.77 -0.02	34.47 3.36 -4.03	34.00 2.58 -9.91	25.36 2.59 -0.02
LIPA_MISC_IPP 23656	40.25 3.94 -8.19	36.89 3.40 -9.39	29.59 3.23 -3.12	27.97 3.17 -2.34	28.19 3.36 -0.66	30.48 3.41 -2.21	35.87 2.76 -12.39	36.33 3.06 -11.42	41.88 3.65 -14.06	46.29 4.30 -14.79	42.32 4.65 -8.82	37.14 4.17 -6.45	37.07 3.97 -7.65	34.36 3.84 -6.04	32.84 3.70 -5.31	32.76 3.56 -5.47	39.15 4.39 -5.50	60.76 5.90 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.22 4.55 -9.50	41.34 4.09 -10.17	41.48 3.25 -16.73	34.46 3.41 -8.30
LISF___SOLAR 323691	40.30 3.99 -8.19	36.91 3.42 -9.39	29.64 3.28 -3.12	28.01 3.21 -2.34	28.24 3.41 -0.66	30.53 3.46 -2.21	35.91 2.80 -12.39	36.37 3.10 -11.42	41.93 3.70 -14.06	46.35 4.35 -14.79	42.35 4.67 -8.82	37.17 4.19 -6.45	37.12 4.02 -7.65	34.38 3.87 -6.04	32.86 3.72 -5.31	32.79 3.58 -5.47	39.18 4.42 -5.50	60.84 5.98 -15.78	55.29 5.76 -10.57	48.56 5.27 -8.39	45.26 4.58 -9.50	41.36 4.11 -10.17	41.50 3.27 -16.73	34.50 3.46 -8.30
LITTLE FALLS___HYD 24013	29.45 1.38 0.05	25.15 1.18 0.13	24.42 1.25 0.08	23.62 1.21 0.06	25.47 1.30 0.01	26.24 1.37 0.00	21.89 1.16 0.00	23.07 1.22 0.00	25.39 1.21 0.00	28.59 1.39 0.00	30.33 1.47 0.00	27.88 1.35 0.00	26.78 1.32 0.00	25.72 1.25 0.00	25.08 1.24 0.00	24.97 1.23 0.00	30.73 1.46 0.00	41.31 2.23 0.00	41.17 2.22 0.00	36.61 1.71 0.00	32.76 1.59 0.00	28.51 1.43 0.00	22.65 1.14 0.00	23.96 1.20 0.00

LI_NEWBRIDGE___DRP 323616	39.60 3.29 -8.19	36.23 2.75 -9.39	28.99 2.63 -3.12	27.38 2.58 -2.34	27.56 2.73 -0.66	29.84 2.76 -2.21	35.34 2.22 -12.39	35.76 2.49 -11.42	41.21 2.97 -14.06	45.53 3.53 -14.79	41.45 3.78 -8.82	36.40 3.42 -6.45	36.41 3.31 -7.65	33.72 3.20 -6.04	32.24 3.10 -5.31	32.27 3.06 -5.47	38.56 3.80 -5.50	59.79 4.92 -15.78	54.47 4.95 -10.57	47.83 4.53 -8.39	44.72 4.05 -9.50	40.82 3.57 -10.17	40.97 2.73 -16.73	33.82 2.77 -8.30
LONG_LAKE_PHOENIX 24014	27.88 -0.39 -0.15	24.15 -0.36 -0.41	23.14 -0.35 -0.24	22.31 -0.34 -0.18	23.81 -0.39 -0.02	24.55 -0.32 0.00	20.56 -0.17 0.00	21.63 -0.22 0.00	23.82 -0.36 0.00	26.66 -0.54 0.00	28.31 -0.55 0.00	26.02 -0.50 0.00	25.00 -0.46 0.00	24.01 -0.47 0.00	23.41 -0.43 0.00	23.31 -0.43 0.00	28.71 -0.56 0.00	38.38 -0.70 0.00	38.29 -0.66 0.00	34.16 -0.73 0.00	30.58 -0.59 0.00	26.56 -0.52 0.00	21.14 -0.37 0.00	22.41 -0.34 0.00
LOVETT___3 23632	32.55 2.59 -1.84	31.34 2.14 -5.10	28.29 2.05 -3.00	26.75 2.02 -2.26	26.58 2.13 -0.28	27.01 2.14 0.00	22.43 1.70 0.00	23.77 1.92 0.00	26.52 2.34 0.00	30.00 2.80 0.00	31.86 3.00 0.00	29.21 2.68 0.00	28.05 2.60 0.00	27.02 2.54 0.00	26.27 2.43 0.00	26.13 2.40 0.00	32.28 3.01 0.00	42.99 3.91 0.00	42.85 3.90 0.00	38.53 3.63 0.00	34.38 3.21 0.00	29.92 2.84 0.00	23.68 2.17 0.00	24.91 2.16 0.00
LOVETT___4 23642	32.55 2.59 -1.84	31.34 2.14 -5.10	28.29 2.05 -3.00	26.75 2.02 -2.26	26.58 2.13 -0.28	27.01 2.14 0.00	22.43 1.70 0.00	23.77 1.92 0.00	26.52 2.34 0.00	30.00 2.80 0.00	31.86 3.00 0.00	29.21 2.68 0.00	28.05 2.60 0.00	27.02 2.54 0.00	26.27 2.43 0.00	26.13 2.40 0.00	32.28 3.01 0.00	42.99 3.91 0.00	42.85 3.90 0.00	38.53 3.63 0.00	34.38 3.21 0.00	29.92 2.84 0.00	23.68 2.17 0.00	24.91 2.16 0.00
LOVETT___5 23593	32.55 2.59 -1.84	31.34 2.14 -5.10	28.29 2.05 -3.00	26.75 2.02 -2.26	26.58 2.13 -0.28	27.01 2.14 0.00	22.43 1.70 0.00	23.77 1.92 0.00	26.52 2.34 0.00	30.00 2.80 0.00	31.86 3.00 0.00	29.21 2.68 0.00	28.05 2.60 0.00	27.02 2.54 0.00	26.27 2.43 0.00	26.13 2.40 0.00	32.28 3.01 0.00	42.99 3.91 0.00	42.85 3.90 0.00	38.53 3.63 0.00	34.38 3.21 0.00	29.92 2.84 0.00	23.68 2.17 0.00	24.91 2.16 0.00
LOWER RAQUET___HYD 24057	26.04 -2.08 0.00	22.27 -1.83 0.00	21.57 -1.67 0.00	20.80 -1.66 0.00	22.51 -1.67 0.00	23.23 -1.64 0.00	19.17 -1.55 0.00	20.21 -1.64 0.00	22.32 -1.86 0.00	25.19 -2.01 0.00	26.61 -2.25 0.00	24.54 -1.99 0.00	23.44 -2.01 0.00	22.56 -1.91 0.00	21.96 -1.88 0.00	21.88 -1.85 0.00	27.01 -2.25 0.00	36.42 -2.66 0.00	36.19 -2.76 0.00	32.35 -2.55 0.00	28.83 -2.34 0.00	24.89 -2.19 0.00	20.03 -1.48 0.00	21.07 -1.68 0.00
LOWER___HUDSON 24059	32.96 2.31 -2.53	33.04 1.93 -7.02	29.23 1.86 -4.13	27.37 1.80 -3.11	26.47 1.91 -0.39	26.81 1.94 0.00	22.20 1.47 0.00	23.49 1.64 0.00	26.16 1.98 0.00	29.57 2.37 0.00	31.40 2.54 0.00	28.81 2.28 0.00	27.64 2.19 0.00	26.58 2.10 0.00	25.82 1.98 0.00	25.70 1.97 0.00	31.75 2.49 0.00	42.52 3.44 0.00	42.38 3.43 0.00	37.97 3.07 0.00	33.85 2.68 0.00	29.41 2.33 0.00	23.29 1.78 0.00	24.68 1.93 0.00
LWR___OSWEGATCHIE_HYD 23850	26.60 -1.52 0.00	22.77 -1.33 0.00	22.04 -1.21 0.00	21.27 -1.19 0.00	22.97 -1.21 0.00	23.70 -1.17 0.00	19.69 -1.04 0.00	20.74 -1.11 0.00	22.90 -1.28 0.00	25.82 -1.39 0.00	27.36 -1.50 0.00	25.18 -1.35 0.00	24.08 -1.37 0.00	23.15 -1.32 0.00	22.50 -1.33 0.00	22.43 -1.31 0.00	27.68 -1.58 0.00	37.36 -1.72 0.00	37.16 -1.79 0.00	33.15 -1.74 0.00	29.64 -1.53 0.00	25.56 -1.52 0.00	20.46 -1.05 0.00	21.57 -1.18 0.00
LYONS_FALL_HYD 23570	28.21 0.08 0.00	24.15 0.05 0.00	23.32 0.07 0.00	22.53 0.07 0.00	24.27 0.10 0.00	25.05 0.18 0.00	20.93 0.21 0.00	22.05 0.20 0.00	24.35 0.17 0.00	27.39 0.19 0.00	29.12 0.26 0.00	26.77 0.24 0.00	25.63 0.18 0.00	24.62 0.15 0.00	23.98 0.14 0.00	23.90 0.17 0.00	29.47 0.21 0.00	39.67 0.59 0.00	39.50 0.55 0.00	35.28 0.38 0.00	31.55 0.38 0.00	27.27 0.19 0.00	21.68 0.17 0.00	22.89 0.14 0.00
MADISON___COUNTY_LFGE 323628	28.92 0.73 -0.07	24.89 0.60 -0.19	23.82 0.46 -0.11	23.00 0.45 -0.08	24.67 0.48 -0.01	25.44 0.57 0.00	21.33 0.60 0.00	22.46 0.61 0.00	24.90 0.72 0.00	27.96 0.76 0.00	29.72 0.86 0.00	27.32 0.80 0.00	26.22 0.76 0.00	25.18 0.71 0.00	24.55 0.71 0.00	24.45 0.71 0.00	30.11 0.85 0.00	40.21 1.13 0.00	40.09 1.13 0.00	35.84 0.94 0.00	32.08 0.90 0.00	27.78 0.70 0.00	22.05 0.54 0.00	23.32 0.57 0.00
MAPLE RIDGE_WT_1 323574	27.53 -0.48 0.11	23.43 -0.36 0.31	22.76 -0.30 0.18	22.06 -0.27 0.14	23.89 -0.27 0.02	24.62 -0.25 0.00	20.54 -0.19 0.00	21.65 -0.20 0.00	23.96 -0.22 0.00	26.98 -0.22 0.00	28.63 -0.23 0.00	26.32 -0.21 0.00	25.25 -0.20 0.00	24.25 -0.22 0.00	23.62 -0.21 0.00	23.54 -0.19 0.00	29.03 -0.24 0.00	38.77 -0.31 0.00	38.60 -0.35 0.00	34.55 -0.35 0.00	30.83 -0.34 0.00	26.78 -0.30 0.00	21.30 -0.22 0.00	22.52 -0.23 0.00
MAPLE RIDGE_WT_2 323611	27.53 -0.48 0.11	23.43 -0.36 0.31	22.76 -0.30 0.18	22.06 -0.27 0.14	23.89 -0.27 0.02	24.62 -0.25 0.00	20.54 -0.19 0.00	21.65 -0.20 0.00	23.96 -0.22 0.00	26.98 -0.22 0.00	28.63 -0.23 0.00	26.32 -0.21 0.00	25.25 -0.20 0.00	24.25 -0.22 0.00	23.62 -0.21 0.00	23.54 -0.19 0.00	29.03 -0.24 0.00	38.77 -0.31 0.00	38.60 -0.35 0.00	34.55 -0.35 0.00	30.83 -0.34 0.00	26.78 -0.30 0.00	21.30 -0.22 0.00	22.52 -0.23 0.00
MARBLE_RIVER_WT_PWR 323696	27.17 -0.96 0.00	23.33 -0.77 0.00	22.48 -0.77 0.00	21.70 -0.76 0.00	23.47 -0.70 0.00	24.22 -0.65 0.00	20.25 -0.48 0.00	21.37 -0.48 0.00	23.69 -0.48 0.00	26.71 -0.49 0.00	28.16 -0.69 0.00	26.02 -0.50 0.00	24.87 -0.58 0.00	23.96 -0.52 0.00	23.31 -0.52 0.00	23.26 -0.47 0.00	28.68 -0.59 0.00	38.26 -0.82 0.00	38.06 -0.89 0.00	34.16 -0.73 0.00	30.49 -0.69 0.00	26.40 -0.68 0.00	21.02 -0.49 0.00	22.16 -0.59 0.00
MARSH_HILL_WT_PWR 323713	29.40 0.87 -0.40	25.95 0.75 -1.11	24.45 0.56 -0.65	23.49 0.54 -0.49	24.72 0.48 -0.06	25.62 0.75 0.00	21.72 0.99 0.00	23.03 1.18 0.00	25.22 1.04 0.00	28.05 0.84 0.00	29.89 1.04 0.00	27.67 1.14 0.00	26.60 1.15 0.00	25.57 1.10 0.00	25.08 1.24 0.00	24.97 1.23 0.00	30.46 1.20 0.00	40.06 0.98 0.00	40.12 1.17 0.00	35.84 0.94 0.00	32.48 1.31 0.00	28.08 1.00 0.00	22.33 0.82 0.00	23.75 1.00 0.00
MG INDUSTRY___DRP 24185	32.28 1.77 -2.39	32.25 1.52 -6.63	28.61 1.47 -3.90	26.84 1.44 -2.94	26.06 1.52 -0.37	26.36 1.49 0.00	21.78 1.06 0.00	23.03 1.18 0.00	25.60 1.43 0.00	28.92 1.71 0.00	30.71 1.85 0.00	28.20 1.67 0.00	27.06 1.60 0.00	26.01 1.54 0.00	25.32 1.48 0.00	25.21 1.47 0.00	31.11 1.84 0.00	41.54 2.46 0.00	41.41 2.46 0.00	37.13 2.24 0.00	33.14 1.96 0.00	28.81 1.73 0.00	22.82 1.31 0.00	24.09 1.34 0.00

MID___OSWEGATCHIE_HYD 23849	26.60 -1.52 0.00	22.77 -1.33 0.00	22.04 -1.21 0.00	21.27 -1.19 0.00	22.97 -1.21 0.00	23.70 -1.17 0.00	19.69 -1.04 0.00	20.74 -1.11 0.00	22.90 -1.28 0.00	25.82 -1.39 0.00	27.36 -1.50 0.00	25.18 -1.35 0.00	24.08 -1.37 0.00	23.15 -1.32 0.00	22.50 -1.33 0.00	22.43 -1.31 0.00	27.68 -1.58 0.00	37.36 -1.72 0.00	37.16 -1.79 0.00	33.15 -1.74 0.00	29.64 -1.53 0.00	25.56 -1.52 0.00	20.46 -1.05 0.00	21.57 -1.18 0.00
MID___RAQUETTE_HYD 23851	26.04 -2.08 0.00	22.27 -1.83 0.00	21.57 -1.67 0.00	20.80 -1.66 0.00	22.51 -1.67 0.00	23.23 -1.64 0.00	19.17 -1.55 0.00	20.21 -1.64 0.00	22.32 -1.86 0.00	25.19 -2.01 0.00	26.61 -2.25 0.00	24.54 -1.99 0.00	23.44 -2.01 0.00	22.56 -1.91 0.00	21.96 -1.88 0.00	21.88 -1.85 0.00	27.01 -2.25 0.00	36.42 -2.66 0.00	36.19 -2.76 0.00	32.35 -2.55 0.00	28.83 -2.34 0.00	24.89 -2.19 0.00	20.03 -1.48 0.00	21.07 -1.68 0.00
MILLIKEN___1 23584	29.20 0.70 -0.38	25.72 0.58 -1.04	24.42 0.56 -0.61	23.46 0.54 -0.46	24.79 0.56 -0.06	25.57 0.70 0.00	21.49 0.77 0.00	22.68 0.83 0.00	24.95 0.77 0.00	27.96 0.76 0.00	29.72 0.86 0.00	27.32 0.80 0.00	26.22 0.76 0.00	25.18 0.71 0.00	24.58 0.74 0.00	24.47 0.74 0.00	30.11 0.85 0.00	40.25 1.17 0.00	40.20 1.25 0.00	35.84 0.94 0.00	32.14 0.97 0.00	27.84 0.76 0.00	22.09 0.58 0.00	23.39 0.64 0.00
MILLIKEN___2 23585	29.20 0.70 -0.38	25.72 0.58 -1.04	24.42 0.56 -0.61	23.46 0.54 -0.46	24.79 0.56 -0.06	25.57 0.70 0.00	21.49 0.77 0.00	22.68 0.83 0.00	24.95 0.77 0.00	27.96 0.76 0.00	29.72 0.86 0.00	27.32 0.80 0.00	26.22 0.76 0.00	25.18 0.71 0.00	24.58 0.74 0.00	24.47 0.74 0.00	30.11 0.85 0.00	40.25 1.17 0.00	40.20 1.25 0.00	35.84 0.94 0.00	32.14 0.97 0.00	27.84 0.76 0.00	22.09 0.58 0.00	23.39 0.64 0.00
MILLIKEN___DIESEL 23629	29.20 0.70 -0.38	25.72 0.58 -1.04	24.42 0.56 -0.61	23.46 0.54 -0.46	24.79 0.56 -0.06	25.57 0.70 0.00	21.49 0.77 0.00	22.68 0.83 0.00	24.95 0.77 0.00	27.96 0.76 0.00	29.72 0.86 0.00	27.32 0.80 0.00	26.22 0.76 0.00	25.18 0.71 0.00	24.58 0.74 0.00	24.47 0.74 0.00	30.11 0.85 0.00	40.25 1.17 0.00	40.20 1.25 0.00	35.84 0.94 0.00	32.14 0.97 0.00	27.84 0.76 0.00	22.09 0.58 0.00	23.39 0.64 0.00
MILLSEAT___LFGE 323607	27.72 -0.68 -0.27	24.28 -0.58 -0.76	23.09 -0.60 -0.45	22.19 -0.61 -0.34	23.49 -0.72 -0.04	24.37 -0.50 0.00	20.62 -0.10 0.00	21.74 -0.11 0.00	23.45 -0.72 0.00	25.95 -1.25 0.00	27.70 -1.16 0.00	25.68 -0.85 0.00	24.69 -0.76 0.00	23.74 -0.73 0.00	23.29 -0.55 0.00	23.23 -0.50 0.00	28.27 -1.00 0.00	37.36 -1.72 0.00	37.40 -1.56 0.00	33.08 -1.82 0.00	30.08 -1.09 0.00	26.11 -0.97 0.00	20.78 -0.73 0.00	22.32 -0.43 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	32.71 2.70 -1.89	31.58 2.24 -5.24	28.46 2.14 -3.08	26.88 2.09 -2.33	26.66 2.20 -0.29	27.08 2.21 0.00	22.49 1.76 0.00	23.84 1.99 0.00	26.59 2.42 0.00	30.08 2.88 0.00	31.98 3.12 -0.01	29.37 2.78 -0.06	28.27 2.70 -0.12	27.23 2.62 -0.14	26.51 2.53 -0.14	26.36 2.49 -0.13	32.42 3.13 -0.02	43.14 4.06 0.00	43.01 4.05 0.00	38.67 3.77 0.00	34.51 3.34 0.00	30.12 2.95 -0.09	23.96 2.24 -0.21	25.00 2.25 0.00
MODEL_CITY_ENERGY 24167	27.04 -1.38 -0.29	23.75 -1.16 -0.80	22.65 -1.07 -0.47	21.76 -1.06 -0.36	22.99 -1.23 -0.04	23.83 -1.04 0.00	20.04 -0.68 0.00	21.13 -0.72 0.00	22.58 -1.60 0.00	24.97 -2.23 0.00	26.64 -2.22 0.00	24.83 -1.70 0.00	23.90 -1.55 0.00	22.98 -1.49 0.00	22.57 -1.26 0.00	22.50 -1.24 0.00	27.30 -1.96 0.00	35.92 -3.16 0.00	35.99 -2.96 0.00	31.79 -3.11 0.00	29.02 -2.15 0.00	25.10 -1.98 0.00	20.07 -1.44 0.00	21.66 -1.09 0.00
MODERN_LFGE___ 323580	27.04 -1.38 -0.29	23.75 -1.16 -0.80	22.65 -1.07 -0.47	21.76 -1.06 -0.36	22.99 -1.23 -0.04	23.83 -1.04 0.00	20.04 -0.68 0.00	21.13 -0.72 0.00	22.58 -1.60 0.00	24.97 -2.23 0.00	26.64 -2.22 0.00	24.83 -1.70 0.00	23.90 -1.55 0.00	22.98 -1.49 0.00	22.57 -1.26 0.00	22.50 -1.24 0.00	27.30 -1.96 0.00	35.92 -3.16 0.00	35.99 -2.96 0.00	31.79 -3.11 0.00	29.02 -2.15 0.00	25.10 -1.98 0.00	20.07 -1.44 0.00	21.66 -1.09 0.00
MOHAWK_PAPER___DRP 24187	32.83 2.25 -2.46	32.83 1.90 -6.83	29.08 1.81 -4.02	27.27 1.77 -3.03	26.44 1.89 -0.38	26.76 1.89 0.00	22.09 1.37 0.00	23.36 1.51 0.00	26.04 1.86 0.00	29.43 2.23 0.00	31.28 2.42 0.00	28.70 2.18 0.00	27.54 2.09 0.00	26.48 2.01 0.00	25.75 1.91 0.00	25.61 1.87 0.00	31.63 2.37 0.00	42.32 3.24 0.00	42.19 3.23 0.00	37.83 2.93 0.00	33.73 2.56 0.00	29.30 2.22 0.00	23.19 1.68 0.00	24.50 1.75 0.00
MONGAUP___HYD 23641	32.59 2.73 -1.74	31.21 2.29 -4.82	28.52 2.44 -2.84	26.98 2.38 -2.14	26.95 2.51 -0.27	27.43 2.56 0.00	22.78 2.05 0.00	24.01 2.16 0.00	26.62 2.44 0.00	30.11 2.91 0.00	31.97 3.12 0.00	29.39 2.87 0.00	28.20 2.75 0.00	27.14 2.67 0.00	26.36 2.53 0.00	26.23 2.49 0.00	32.40 3.13 0.00	43.77 4.69 0.00	43.63 4.67 0.00	38.77 3.87 0.00	34.54 3.37 0.00	30.09 3.01 0.00	23.77 2.26 0.00	25.00 2.25 0.00
MONTAUK___DIESEL 23721	41.88 5.57 -8.19	38.21 4.72 -9.39	30.94 4.58 -3.12	29.29 4.49 -2.34	29.64 4.81 -0.66	32.00 4.93 -2.21	37.16 4.04 -12.39	37.66 4.39 -11.42	43.36 5.12 -14.06	47.98 5.98 -14.79	44.14 6.46 -8.82	38.76 5.78 -6.45	38.65 5.55 -7.65	35.83 5.31 -6.04	34.27 5.13 -5.31	34.23 5.03 -5.47	41.08 6.32 -5.50	63.66 8.79 -15.78	58.13 8.61 -10.57	50.97 7.68 -8.39	47.35 6.67 -9.50	43.12 5.88 -10.17	42.80 4.56 -16.73	35.80 4.76 -8.30
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.74 2.01 0.00	24.14 2.29 0.00	26.93 2.76 0.00	32.35 3.29 -1.86	34.01 3.52 -1.63	35.11 3.18 -5.40	35.98 3.08 -7.45	35.99 2.98 -8.54	36.11 2.88 -9.39	35.93 2.85 -9.35	34.14 3.54 -1.34	43.71 4.61 -0.02	43.57 4.59 -0.02	39.18 4.26 -0.02	34.96 3.77 -0.02	35.75 3.33 -5.34	37.20 2.56 -13.13	25.34 2.57 -0.02
MUNSVILLE_WIND_PWR 323609	31.04 2.33 -0.58	27.67 1.95 -1.62	26.10 1.91 -0.95	25.02 1.84 -0.72	26.27 2.01 -0.09	27.13 2.26 0.00	22.94 2.22 0.00	24.21 2.36 0.00	26.72 2.54 0.00	30.03 2.83 0.00	32.03 3.17 0.00	29.42 2.89 0.00	28.18 2.72 0.00	26.99 2.52 0.00	26.36 2.53 0.00	26.27 2.54 0.00	32.33 3.07 0.00	43.49 4.41 0.00	43.39 4.44 0.00	38.67 3.77 0.00	34.72 3.55 0.00	29.87 2.79 0.00	23.62 2.11 0.00	24.91 2.16 0.00
N SALMON___HYD 24042	27.11 -1.01 0.00	23.26 -0.84 0.00	22.39 -0.86 0.00	21.61 -0.85 0.00	23.42 -0.75 0.00	24.20 -0.67 0.00	20.21 -0.52 0.00	21.35 -0.50 0.00	23.62 -0.56 0.00	26.66 -0.54 0.00	28.02 -0.84 0.00	25.94 -0.58 0.00	24.77 -0.69 0.00	23.86 -0.61 0.00	23.20 -0.64 0.00	23.16 -0.57 0.00	28.59 -0.67 0.00	38.26 -0.82 0.00	37.98 -0.97 0.00	34.13 -0.77 0.00	30.42 -0.75 0.00	26.27 -0.81 0.00	20.95 -0.56 0.00	22.07 -0.68 0.00

N.E_GEN_SANDY PD 24062	37.01 2.64 -6.24	37.76 2.22 -11.45	33.18 2.12 -7.82	34.52 2.07 -9.99	30.00 2.18 -3.65	32.90 2.19 -5.84	32.83 1.70 -10.40	35.71 1.90 -11.96	43.00 2.30 -16.52	44.92 2.75 -14.97	39.86 2.94 -8.06	35.29 2.65 -6.11	34.11 2.57 -6.09	33.09 2.47 -6.15	32.44 2.36 -6.24	31.88 2.35 -5.80	38.25 2.95 -6.03	51.00 3.91 -8.01	49.90 3.90 -7.05	43.13 3.60 -4.64	39.89 3.15 -5.57	35.95 2.76 -6.11	31.46 2.11 -7.84	28.20 2.18 -3.27
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	32.60 2.64 -1.83	31.38 2.19 -5.09	28.35 2.12 -2.99	26.79 2.07 -2.26	26.63 2.18 -0.28	27.06 2.19 0.00	22.47 1.74 0.00	23.82 1.97 0.00	26.57 2.39 0.00	30.06 2.86 0.00	31.91 3.06 0.00	29.29 2.76 0.00	28.13 2.67 0.00	27.06 2.59 0.00	26.34 2.50 0.00	26.20 2.47 0.00	32.33 3.07 0.00	43.07 3.99 0.00	42.97 4.01 0.00	38.60 3.70 0.00	34.47 3.30 0.00	30.01 2.93 0.00	23.73 2.22 0.00	24.98 2.23 0.00
NARROWS_GT1_1 24228	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT1_2 24229	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT1_3 24230	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT1_4 24231	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT1_5 24232	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT1_6 24233	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT1_7 24234	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT1_8 24235	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT2_1 24236	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT2_2 24237	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT2_3 24238	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT2_4 24239	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT2_5 24240	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02



NARROWS_GT2_6 24241	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT2_7 24242	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NARROWS_GT2_8 24243	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	33.14 2.95 -2.07	32.34 2.51 -5.74	28.97 2.35 -3.38	27.30 2.29 -2.55	26.93 2.44 -0.32	27.33 2.46 0.00	22.59 1.87 0.00	23.79 1.94 0.00	26.64 2.47 0.00	30.17 2.97 0.00	32.03 3.17 0.00	29.45 2.92 0.00	28.28 2.83 0.00	27.16 2.69 0.00	26.39 2.55 0.00	26.23 2.49 0.00	32.45 3.19 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.88 3.98 0.00	34.57 3.40 0.00	30.17 3.09 0.00	23.77 2.26 0.00	25.05 2.30 0.00
NEG CAPITAL___MECHNVIL 23645	33.21 2.53 -2.56	33.32 2.12 -7.10	29.44 2.02 -4.18	27.52 1.91 -3.15	26.62 2.05 -0.39	26.98 2.11 0.00	22.36 1.64 0.00	23.64 1.79 0.00	26.38 2.20 0.00	29.81 2.61 0.00	31.66 2.80 0.00	29.08 2.55 0.00	27.90 2.44 0.00	26.77 2.30 0.00	26.01 2.17 0.00	25.89 2.16 0.00	31.98 2.72 0.00	42.87 3.79 0.00	42.70 3.74 0.00	38.28 3.38 0.00	34.10 2.93 0.00	29.62 2.54 0.00	23.47 1.96 0.00	24.96 2.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.34 -1.01 -0.22	23.83 -0.89 -0.62	22.73 -0.88 -0.36	21.86 -0.88 -0.28	23.22 -0.99 -0.03	24.02 -0.85 0.00	20.29 -0.44 0.00	21.35 -0.50 0.00	23.38 -0.80 0.00	26.09 -1.12 0.00	27.76 -1.10 0.00	25.49 -1.04 0.00	24.49 -0.97 0.00	23.52 -0.95 0.00	23.00 -0.84 0.00	22.93 -0.81 0.00	28.12 -1.14 0.00	37.52 -1.56 0.00	37.51 -1.44 0.00	33.33 -1.57 0.00	30.02 -1.15 0.00	26.08 -1.00 0.00	20.72 -0.80 0.00	22.04 -0.71 0.00
NEG CENTRAL___DRP 24199	28.42 0.06 -0.24	24.83 0.05 -0.68	23.69 0.05 -0.40	22.81 0.05 -0.30	24.24 0.02 -0.04	25.02 0.15 0.00	21.08 0.35 0.00	22.24 0.39 0.00	24.35 0.17 0.00	27.23 0.03 0.00	28.94 0.09 0.00	26.63 0.11 0.00	25.56 0.10 0.00	24.55 0.07 0.00	23.98 0.14 0.00	23.88 0.14 0.00	29.35 0.09 0.00	39.24 0.16 0.00	39.19 0.24 0.00	34.83 -0.07 0.00	31.30 0.13 0.00	27.13 0.05 0.00	21.58 0.06 0.00	22.89 0.14 0.00
NEG CENTRAL___INDECK 23768	29.38 0.93 -0.33	25.81 0.79 -0.91	24.04 0.26 -0.54	23.09 0.22 -0.41	24.42 0.19 -0.05	25.32 0.45 0.00	21.53 0.81 0.00	22.75 0.90 0.00	25.19 1.02 0.00	27.99 0.79 0.00	29.81 0.95 0.00	27.48 0.95 0.00	26.42 0.97 0.00	25.38 0.91 0.00	24.86 1.02 0.00	24.75 1.02 0.00	30.26 1.00 0.00	39.70 0.62 0.00	39.77 0.82 0.00	35.67 0.77 0.00	32.26 1.09 0.00	28.05 0.97 0.00	22.26 0.75 0.00	23.73 0.98 0.00
NEG CENTRAL___SENECA 23627	28.62 0.22 -0.27	25.05 0.19 -0.76	23.90 0.21 -0.45	23.00 0.20 -0.34	24.39 0.17 -0.04	25.19 0.32 0.00	21.31 0.58 0.00	22.48 0.63 0.00	24.56 0.39 0.00	27.45 0.24 0.00	29.18 0.32 0.00	26.87 0.34 0.00	25.78 0.33 0.00	24.77 0.29 0.00	24.22 0.38 0.00	24.14 0.40 0.00	29.62 0.35 0.00	39.55 0.47 0.00	39.54 0.59 0.00	35.07 0.18 0.00	31.58 0.40 0.00	27.38 0.30 0.00	21.75 0.24 0.00	23.09 0.34 0.00
NEG CENTRAL___STATE_STREET 24147	28.70 0.34 -0.24	25.05 0.29 -0.66	23.87 0.23 -0.39	22.98 0.22 -0.29	24.43 0.22 -0.04	25.22 0.35 0.00	21.22 0.50 0.00	22.37 0.52 0.00	24.61 0.44 0.00	27.56 0.35 0.00	29.26 0.40 0.00	26.90 0.37 0.00	25.84 0.38 0.00	24.79 0.32 0.00	24.20 0.36 0.00	24.11 0.38 0.00	29.67 0.41 0.00	39.63 0.55 0.00	39.58 0.62 0.00	35.28 0.38 0.00	31.64 0.47 0.00	27.43 0.35 0.00	21.79 0.28 0.00	23.07 0.32 0.00
NEG MILLWOOD___DRP 24198	33.14 3.07 -1.95	32.09 2.58 -5.41	28.89 2.46 -3.18	27.27 2.40 -2.40	26.99 2.51 -0.30	27.43 2.56 0.00	22.72 1.99 0.00	23.97 2.12 0.00	26.77 2.59 0.00	30.30 3.10 0.00	32.17 3.32 0.00	29.53 3.00 0.00	28.38 2.93 0.00	27.31 2.84 0.00	26.53 2.69 0.00	26.37 2.63 0.00	32.68 3.42 0.00	43.65 4.57 0.00	43.51 4.56 0.00	39.08 4.19 0.00	34.85 3.68 0.00	30.38 3.30 0.00	23.98 2.47 0.00	25.21 2.46 0.00
NEG NORTH_FLCN_SEA 23793	27.56 -0.56 0.00	23.64 -0.46 0.00	22.73 -0.51 0.00	21.95 -0.52 0.00	23.76 -0.41 0.00	24.52 -0.35 0.00	20.52 -0.21 0.00	21.65 -0.20 0.00	24.03 -0.14 0.00	27.09 -0.11 0.00	28.54 -0.32 0.00	26.40 -0.13 0.00	25.22 -0.23 0.00	24.30 -0.17 0.00	23.62 -0.21 0.00	23.59 -0.14 0.00	29.09 -0.17 0.00	38.77 -0.31 0.00	38.53 -0.43 0.00	34.69 -0.21 0.00	30.92 -0.25 0.00	26.76 -0.32 0.00	21.30 -0.22 0.00	22.45 -0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	27.14 -0.99 0.00	23.28 -0.82 0.00	22.45 -0.79 0.00	21.68 -0.79 0.00	23.45 -0.72 0.00	24.20 -0.67 0.00	20.23 -0.50 0.00	21.35 -0.50 0.00	23.65 -0.53 0.00	26.66 -0.54 0.00	28.11 -0.75 0.00	25.97 -0.56 0.00	24.82 -0.64 0.00	23.91 -0.56 0.00	23.24 -0.60 0.00	23.19 -0.54 0.00	28.62 -0.64 0.00	38.22 -0.86 0.00	38.02 -0.94 0.00	34.13 -0.77 0.00	30.42 -0.75 0.00	26.35 -0.73 0.00	20.97 -0.54 0.00	22.11 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	27.48 -0.65 0.00	23.57 -0.53 0.00	22.66 -0.58 0.00	21.90 -0.56 0.00	23.71 -0.46 0.00	24.50 -0.37 0.00	20.52 -0.21 0.00	21.65 -0.20 0.00	23.98 -0.19 0.00	27.07 -0.14 0.00	28.45 -0.40 0.00	26.34 -0.18 0.00	25.17 -0.28 0.00	24.25 -0.22 0.00	23.58 -0.26 0.00	23.54 -0.19 0.00	29.03 -0.24 0.00	38.77 -0.31 0.00	38.53 -0.43 0.00	34.66 -0.24 0.00	30.89 -0.28 0.00	26.70 -0.38 0.00	21.25 -0.26 0.00	22.39 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	27.48 -0.65 0.00	23.57 -0.53 0.00	22.66 -0.58 0.00	21.90 -0.56 0.00	23.71 -0.46 0.00	24.50 -0.37 0.00	20.52 -0.21 0.00	21.65 -0.20 0.00	23.98 -0.19 0.00	27.07 -0.14 0.00	28.45 -0.40 0.00	26.34 -0.18 0.00	25.17 -0.28 0.00	24.25 -0.22 0.00	23.58 -0.26 0.00	23.54 -0.19 0.00	29.03 -0.24 0.00	38.77 -0.31 0.00	38.53 -0.43 0.00	34.66 -0.24 0.00	30.89 -0.28 0.00	26.70 -0.38 0.00	21.25 -0.26 0.00	22.39 -0.36 0.00

NEG NORTH___PLATTSBURG 23628	27.48 -0.65 0.00	23.57 -0.53 0.00	22.66 -0.58 0.00	21.90 -0.56 0.00	23.71 -0.46 0.00	24.50 -0.37 0.00	20.52 -0.21 0.00	21.65 -0.20 0.00	23.98 -0.19 0.00	27.07 -0.14 0.00	28.45 -0.40 0.00	26.34 -0.18 0.00	25.17 -0.28 0.00	24.25 -0.22 0.00	23.58 -0.26 0.00	23.54 -0.19 0.00	29.03 -0.24 0.00	38.77 -0.31 0.00	38.53 -0.43 0.00	34.66 -0.24 0.00	30.89 -0.28 0.00	26.70 -0.38 0.00	21.25 -0.26 0.00	22.39 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	27.31 -1.10 -0.29	23.95 -0.94 -0.80	22.85 -0.86 -0.47	21.96 -0.85 -0.35	23.20 -1.01 -0.04	24.07 -0.80 0.00	20.29 -0.44 0.00	21.41 -0.44 0.00	22.95 -1.23 0.00	25.38 -1.82 0.00	27.10 -1.76 0.00	25.26 -1.27 0.00	24.28 -1.17 0.00	23.35 -1.13 0.00	22.93 -0.91 0.00	22.88 -0.85 0.00	27.77 -1.49 0.00	36.58 -2.50 0.00	36.66 -2.30 0.00	32.39 -2.51 0.00	29.52 -1.65 0.00	25.54 -1.54 0.00	20.39 -1.12 0.00	21.93 -0.82 0.00
NEG WEST___LANCASTR 23811	28.37 -0.08 -0.34	24.98 -0.05 -0.93	23.77 -0.02 -0.55	22.85 -0.02 -0.41	24.11 -0.12 -0.05	24.94 0.07 0.00	21.14 0.41 0.00	22.37 0.52 0.00	24.23 0.05 0.00	26.90 -0.30 0.00	28.68 -0.17 0.00	26.66 0.13 0.00	25.63 0.18 0.00	24.67 0.19 0.00	24.22 0.38 0.00	24.16 0.43 0.00	29.35 0.09 0.00	38.57 -0.51 0.00	38.64 -0.31 0.00	34.31 -0.59 0.00	31.20 0.03 0.00	27.00 -0.08 0.00	21.51 0.00 0.00	22.95 0.20 0.00
NEG_PENN_ALLEGHNY 23528	29.66 0.93 -0.61	26.62 0.82 -1.70	24.99 0.74 -1.00	23.96 0.74 -0.76	25.02 0.75 -0.09	25.72 0.85 0.00	21.60 0.87 0.00	22.81 0.96 0.00	25.17 0.99 0.00	28.21 1.01 0.00	29.98 1.12 0.00	27.62 1.09 0.00	26.50 1.04 0.00	25.48 1.00 0.00	24.89 1.05 0.00	24.78 1.04 0.00	30.40 1.14 0.00	40.37 1.29 0.00	40.36 1.40 0.00	36.12 1.22 0.00	32.42 1.25 0.00	28.11 1.03 0.00	22.33 0.82 0.00	23.64 0.89 0.00
NEG___GEN_MONROE 24207	28.08 -0.28 -0.24	24.54 -0.22 -0.65	23.14 -0.49 -0.38	22.28 -0.47 -0.29	23.66 -0.56 -0.04	24.50 -0.37 0.00	20.73 0.00 0.00	21.76 -0.09 0.00	23.89 -0.29 0.00	26.58 -0.62 0.00	28.34 -0.52 0.00	26.02 -0.50 0.00	25.02 -0.43 0.00	24.03 -0.44 0.00	23.53 -0.31 0.00	23.45 -0.28 0.00	28.68 -0.59 0.00	37.83 -1.25 0.00	37.86 -1.09 0.00	33.78 -1.12 0.00	30.55 -0.62 0.00	26.54 -0.54 0.00	21.12 -0.39 0.00	22.61 -0.14 0.00
NEPA___ENERGY 23901	28.10 -0.42 -0.40	24.90 -0.31 -1.12	23.65 -0.26 -0.66	22.73 -0.22 -0.49	23.87 -0.36 -0.06	24.65 -0.22 0.00	20.85 0.13 0.00	22.05 0.20 0.00	23.96 -0.22 0.00	26.66 -0.54 0.00	28.34 -0.52 0.00	26.26 -0.27 0.00	25.25 -0.20 0.00	24.33 -0.15 0.00	23.86 0.02 0.00	23.76 0.02 0.00	28.91 -0.35 0.00	38.03 -1.05 0.00	38.02 -0.94 0.00	33.89 -1.01 0.00	30.73 -0.44 0.00	26.67 -0.41 0.00	21.25 -0.26 0.00	22.66 -0.09 0.00
NEVERSink___HYD 23608	32.14 2.31 -1.71	30.76 1.93 -4.74	27.84 1.81 -2.79	26.34 1.77 -2.10	26.30 1.86 -0.26	26.76 1.89 0.00	22.26 1.53 0.00	23.51 1.66 0.00	26.26 2.08 0.00	29.68 2.48 0.00	31.54 2.68 0.00	28.97 2.44 0.00	27.79 2.34 0.00	26.72 2.25 0.00	25.96 2.12 0.00	25.85 2.11 0.00	31.93 2.66 0.00	42.67 3.59 0.00	42.54 3.58 0.00	38.18 3.28 0.00	34.04 2.87 0.00	29.65 2.57 0.00	23.42 1.91 0.00	24.64 1.89 0.00
NEWTON___FALLS_HYD 23847	26.60 -1.52 0.00	22.77 -1.33 0.00	22.04 -1.21 0.00	21.27 -1.19 0.00	22.97 -1.21 0.00	23.70 -1.17 0.00	19.69 -1.04 0.00	20.74 -1.11 0.00	22.90 -1.28 0.00	25.82 -1.39 0.00	27.36 -1.50 0.00	25.18 -1.35 0.00	24.08 -1.37 0.00	23.15 -1.32 0.00	22.50 -1.33 0.00	22.43 -1.31 0.00	27.68 -1.58 0.00	37.36 -1.72 0.00	37.16 -1.79 0.00	33.15 -1.74 0.00	29.64 -1.53 0.00	25.56 -1.52 0.00	20.46 -1.05 0.00	21.57 -1.18 0.00
NIAGARA_115E_LBMP 323715	26.90 -1.52 -0.29	23.63 -1.28 -0.81	22.54 -1.18 -0.48	21.65 -1.17 -0.36	22.87 -1.35 -0.04	23.73 -1.14 0.00	19.90 -0.83 0.00	21.00 -0.85 0.00	22.39 -1.79 0.00	24.75 -2.45 0.00	26.40 -2.45 0.00	24.65 -1.88 0.00	23.70 -1.76 0.00	22.81 -1.66 0.00	22.41 -1.43 0.00	22.33 -1.40 0.00	27.07 -2.20 0.00	35.60 -3.48 0.00	35.64 -3.31 0.00	31.51 -3.38 0.00	28.77 -2.40 0.00	24.89 -2.19 0.00	19.90 -1.61 0.00	21.50 -1.25 0.00
NIAGARA_115W_LBMP 323714	27.01 -1.41 -0.29	23.73 -1.18 -0.81	22.61 -1.12 -0.48	21.74 -1.08 -0.36	22.96 -1.26 -0.04	23.80 -1.07 0.00	20.04 -0.68 0.00	21.13 -0.72 0.00	22.65 -1.52 0.00	25.05 -2.15 0.00	26.72 -2.14 0.00	24.94 -1.59 0.00	23.98 -1.48 0.00	23.05 -1.42 0.00	22.67 -1.17 0.00	22.60 -1.14 0.00	27.42 -1.84 0.00	36.03 -3.05 0.00	36.07 -2.88 0.00	31.93 -2.97 0.00	29.11 -2.06 0.00	25.18 -1.90 0.00	20.13 -1.38 0.00	21.68 -1.07 0.00
NIAGARA_230_LBMP 323716	27.01 -1.41 -0.29	23.74 -1.16 -0.80	22.62 -1.09 -0.47	21.74 -1.08 -0.36	22.99 -1.23 -0.04	23.83 -1.04 0.00	20.06 -0.66 0.00	21.17 -0.68 0.00	22.73 -1.45 0.00	25.19 -2.01 0.00	26.84 -2.02 0.00	24.99 -1.54 0.00	24.03 -1.42 0.00	23.10 -1.37 0.00	22.70 -1.14 0.00	22.62 -1.12 0.00	27.48 -1.79 0.00	36.15 -2.93 0.00	36.19 -2.76 0.00	32.11 -2.79 0.00	29.21 -1.96 0.00	25.29 -1.79 0.00	20.20 -1.31 0.00	21.75 -1.00 0.00
NIAGARA___ 23760	26.98 -1.43 -0.29	23.70 -1.20 -0.81	22.58 -1.14 -0.47	21.72 -1.10 -0.36	22.94 -1.28 -0.04	23.78 -1.09 0.00	20.00 -0.73 0.00	21.09 -0.77 0.00	22.58 -1.60 0.00	25.00 -2.20 0.00	26.66 -2.19 0.00	24.86 -1.67 0.00	23.90 -1.55 0.00	22.98 -1.49 0.00	22.57 -1.26 0.00	22.50 -1.24 0.00	27.30 -1.96 0.00	35.92 -3.16 0.00	35.96 -3.00 0.00	31.86 -3.04 0.00	29.02 -2.15 0.00	25.13 -1.95 0.00	20.09 -1.42 0.00	21.64 -1.11 0.00
NINE_MILE_1 23575	27.54 -0.70 -0.12	23.80 -0.63 -0.33	22.83 -0.60 -0.19	22.02 -0.58 -0.15	23.54 -0.65 -0.02	24.25 -0.62 0.00	20.29 -0.44 0.00	21.31 -0.55 0.00	23.48 -0.70 0.00	26.31 -0.90 0.00	27.91 -0.95 0.00	25.65 -0.87 0.00	24.64 -0.82 0.00	23.66 -0.81 0.00	23.08 -0.76 0.00	22.97 -0.76 0.00	28.30 -0.96 0.00	37.79 -1.29 0.00	37.71 -1.25 0.00	33.68 -1.22 0.00	30.14 -1.03 0.00	26.21 -0.87 0.00	20.87 -0.64 0.00	22.14 -0.61 0.00
NINE_MILE_2 23744	27.54 -0.70 -0.12	23.80 -0.63 -0.33	22.83 -0.60 -0.19	22.02 -0.58 -0.15	23.54 -0.65 -0.02	24.25 -0.62 0.00	20.29 -0.44 0.00	21.31 -0.55 0.00	23.48 -0.70 0.00	26.31 -0.90 0.00	27.91 -0.95 0.00	25.65 -0.87 0.00	24.64 -0.82 0.00	23.66 -0.81 0.00	23.08 -0.76 0.00	22.97 -0.76 0.00	28.30 -0.96 0.00	37.79 -1.29 0.00	37.71 -1.25 0.00	33.68 -1.22 0.00	30.14 -1.03 0.00	26.21 -0.87 0.00	20.87 -0.64 0.00	22.14 -0.61 0.00
NM_CAPITAL___DRP 24208	32.70 2.14 -2.44	32.68 1.81 -6.77	28.95 1.72 -3.98	27.15 1.69 -3.01	26.34 1.79 -0.37	26.66 1.79 0.00	21.97 1.24 0.00	23.23 1.38 0.00	25.87 1.69 0.00	29.24 2.04 0.00	31.05 2.19 0.00	28.49 1.96 0.00	27.36 1.91 0.00	26.28 1.81 0.00	25.58 1.74 0.00	25.44 1.71 0.00	31.43 2.17 0.00	42.01 2.93 0.00	41.88 2.92 0.00	37.59 2.69 0.00	33.51 2.34 0.00	29.11 2.03 0.00	23.04 1.53 0.00	24.32 1.57 0.00

NM_CENTRAL___DRP 24181	28.20 -0.08 -0.16	24.44 -0.10 -0.44	23.39 -0.12 -0.26	22.54 -0.11 -0.19	24.05 -0.14 -0.02	24.80 -0.07 0.00	20.79 0.06 0.00	21.87 0.02 0.00	24.10 -0.07 0.00	26.98 -0.22 0.00	28.68 -0.17 0.00	26.37 -0.16 0.00	25.33 -0.13 0.00	24.33 -0.15 0.00	23.72 -0.12 0.00	23.62 -0.12 0.00	29.09 -0.17 0.00	38.85 -0.23 0.00	38.76 -0.19 0.00	34.62 -0.28 0.00	30.99 -0.19 0.00	26.89 -0.19 0.00	21.40 -0.11 0.00	22.68 -0.07 0.00
NM_FRONTIER___DRP 24179	27.01 -1.41 -0.29	23.73 -1.18 -0.81	22.61 -1.12 -0.48	21.74 -1.08 -0.36	22.96 -1.26 -0.04	23.80 -1.07 0.00	20.04 -0.68 0.00	21.13 -0.72 0.00	22.65 -1.52 0.00	25.05 -2.15 0.00	26.72 -2.14 0.00	24.94 -1.59 0.00	23.98 -1.48 0.00	23.05 -1.42 0.00	22.67 -1.17 0.00	22.60 -1.14 0.00	27.42 -1.84 0.00	36.03 -3.05 0.00	36.07 -2.88 0.00	31.93 -2.97 0.00	29.11 -2.06 0.00	25.18 -1.90 0.00	20.13 -1.38 0.00	21.68 -1.07 0.00
NM_ST_REGIS___HYD 24053	26.32 -1.80 0.00	22.53 -1.57 0.00	21.78 -1.46 0.00	21.00 -1.46 0.00	22.75 -1.43 0.00	23.48 -1.39 0.00	19.44 -1.29 0.00	20.52 -1.33 0.00	22.65 -1.52 0.00	25.60 -1.60 0.00	26.98 -1.88 0.00	24.91 -1.62 0.00	23.80 -1.65 0.00	22.91 -1.57 0.00	22.27 -1.57 0.00	22.24 -1.49 0.00	27.42 -1.84 0.00	36.93 -2.15 0.00	36.66 -2.30 0.00	32.81 -2.09 0.00	29.27 -1.90 0.00	25.24 -1.84 0.00	20.26 -1.25 0.00	21.34 -1.41 0.00
NORTHPORT___1 23551	40.05 3.74 -8.19	36.64 3.16 -9.39	29.38 3.02 -3.12	27.74 2.94 -2.34	27.95 3.12 -0.66	30.26 3.18 -2.21	35.69 2.57 -12.39	36.13 2.86 -11.42	41.64 3.41 -14.06	46.02 4.03 -14.79	42.00 4.33 -8.82	36.88 3.90 -6.45	36.87 3.77 -7.65	34.16 3.65 -6.04	32.65 3.51 -5.31	32.64 3.44 -5.47	39.03 4.27 -5.50	60.49 5.63 -15.78	55.05 5.53 -10.57	48.39 5.10 -8.39	45.16 4.49 -9.50	41.23 3.98 -10.17	41.31 3.08 -16.73	34.23 3.18 -8.30
NORTHPORT___2 23552	40.05 3.74 -8.19	36.64 3.16 -9.39	29.38 3.02 -3.12	27.74 2.94 -2.34	27.95 3.12 -0.66	30.26 3.18 -2.21	35.69 2.57 -12.39	36.13 2.86 -11.42	41.64 3.41 -14.06	46.02 4.03 -14.79	42.00 4.33 -8.82	36.88 3.90 -6.45	36.87 3.77 -7.65	34.16 3.65 -6.04	32.65 3.51 -5.31	32.64 3.44 -5.47	39.03 4.27 -5.50	60.49 5.63 -15.78	55.05 5.53 -10.57	48.39 5.10 -8.39	45.16 4.49 -9.50	41.23 3.98 -10.17	41.31 3.08 -16.73	34.23 3.18 -8.30
NORTHPORT___3 23553	39.68 3.37 -8.19	36.31 2.82 -9.39	29.06 2.70 -3.12	27.43 2.63 -2.34	27.61 2.78 -0.66	29.89 2.81 -2.21	35.36 2.24 -12.39	35.78 2.51 -11.42	41.25 3.02 -14.06	45.53 3.53 -14.79	41.57 3.89 -8.82	36.48 3.50 -6.45	36.48 3.39 -7.65	33.80 3.28 -6.04	32.29 3.15 -5.31	32.31 3.11 -5.47	38.65 3.89 -5.50	59.51 4.65 -15.78	54.23 4.71 -10.57	47.76 4.47 -8.39	44.82 4.15 -9.50	40.90 3.65 -10.17	41.03 2.80 -16.73	33.89 2.84 -8.30
NORTHPORT___4 23650	39.68 3.37 -8.19	36.31 2.82 -9.39	29.06 2.70 -3.12	27.43 2.63 -2.34	27.61 2.78 -0.66	29.89 2.81 -2.21	35.36 2.24 -12.39	35.78 2.51 -11.42	41.25 3.02 -14.06	45.53 3.53 -14.79	41.57 3.89 -8.82	36.48 3.50 -6.45	36.48 3.39 -7.65	33.80 3.28 -6.04	32.29 3.15 -5.31	32.31 3.11 -5.47	38.65 3.89 -5.50	59.51 4.65 -15.78	54.23 4.71 -10.57	47.76 4.47 -8.39	44.82 4.15 -9.50	40.90 3.65 -10.17	41.03 2.80 -16.73	33.89 2.84 -8.30
NORTHPORT___IC 23718	40.05 3.74 -8.19	36.64 3.16 -9.39	29.38 3.02 -3.12	27.74 2.94 -2.34	27.95 3.12 -0.66	30.26 3.18 -2.21	35.69 2.57 -12.39	36.13 2.86 -11.42	41.64 3.41 -14.06	46.02 4.03 -14.79	42.00 4.33 -8.82	36.88 3.90 -6.45	36.87 3.77 -7.65	34.16 3.65 -6.04	32.65 3.51 -5.31	32.64 3.44 -5.47	39.03 4.27 -5.50	60.49 5.63 -15.78	55.05 5.53 -10.57	48.39 5.10 -8.39	45.16 4.49 -9.50	41.23 3.98 -10.17	41.31 3.08 -16.73	34.23 3.18 -8.30
NPX_GEN_1385_PROXY 323591	40.10 3.80 -8.19	36.69 3.21 -9.39	29.50 3.14 -3.12	27.83 3.03 -2.34	28.05 3.22 -0.66	30.36 3.28 -2.21	35.75 2.63 -12.39	36.22 2.95 -11.42	41.69 3.46 -14.06	46.07 4.08 -14.79	42.00 4.33 -8.82	36.93 3.95 -6.45	36.92 3.82 -7.65	34.21 3.70 -6.04	32.70 3.55 -5.31	32.69 3.49 -5.47	39.00 4.24 -5.50	60.33 5.47 -15.78	54.90 5.38 -10.57	48.35 5.06 -8.39	44.90 4.33 -9.40	41.20 3.95 -10.17	41.29 3.05 -16.73	34.28 3.23 -8.30
NPX_GEN_CSC 323557	40.36 4.05 -8.19	36.98 3.49 -9.39	29.66 3.30 -3.12	28.04 3.24 -2.34	28.26 3.43 -0.66	30.58 3.51 -2.21	35.96 2.84 -12.39	36.39 3.12 -11.42	41.98 3.75 -14.06	46.43 4.44 -14.79	42.43 4.76 -8.82	37.25 4.27 -6.45	37.17 4.07 -7.65	34.43 3.91 -6.04	32.94 3.79 -5.31	32.81 3.61 -5.47	39.18 4.42 -5.50	60.80 5.94 -15.78	55.13 5.61 -10.57	48.46 5.16 -8.39	45.19 4.52 -9.50	41.31 4.06 -10.17	41.53 3.29 -16.73	34.55 3.50 -8.30
NSINS_S_GLNS_FALLS 23858	33.19 2.53 -2.54	33.27 2.12 -7.05	29.43 2.05 -4.14	27.45 1.86 -3.13	26.57 2.01 -0.39	26.91 2.04 0.00	22.26 1.53 0.00	23.56 1.71 0.00	26.28 2.10 0.00	29.70 2.50 0.00	31.57 2.71 0.00	28.97 2.44 0.00	27.79 2.34 0.00	26.70 2.23 0.00	25.89 2.05 0.00	25.78 2.04 0.00	31.84 2.58 0.00	42.75 3.67 0.00	42.58 3.62 0.00	38.15 3.25 0.00	33.98 2.81 0.00	29.49 2.41 0.00	23.45 1.94 0.00	25.23 2.48 0.00
NUCOR_STEEL___DRP 24197	28.52 0.17 -0.23	24.88 0.15 -0.63	23.76 0.14 -0.37	22.88 0.14 -0.28	24.33 0.12 -0.03	25.09 0.22 0.00	21.10 0.37 0.00	22.22 0.37 0.00	24.42 0.24 0.00	27.31 0.11 0.00	29.03 0.17 0.00	26.69 0.16 0.00	25.61 0.15 0.00	24.59 0.12 0.00	24.01 0.17 0.00	23.90 0.17 0.00	29.41 0.15 0.00	39.36 0.28 0.00	39.31 0.35 0.00	34.97 0.07 0.00	31.36 0.19 0.00	27.22 0.14 0.00	21.62 0.11 0.00	22.91 0.16 0.00
NYISO_LBMP_REFERENCE 24008	28.12 0.00 0.00	24.10 0.00 0.00	23.25 0.00 0.00	22.46 0.00 0.00	24.17 0.00 0.00	24.87 0.00 0.00	20.73 0.00 0.00	21.85 0.00 0.00	24.18 0.00 0.00	27.20 0.00 0.00	28.86 0.00 0.00	26.53 0.00 0.00	25.45 0.00 0.00	24.47 0.00 0.00	23.84 0.00 0.00	23.73 0.00 0.00	29.26 0.00 0.00	39.08 0.00 0.00	38.96 0.00 0.00	34.90 0.00 0.00	31.17 0.00 0.00	27.08 0.00 0.00	21.51 0.00 0.00	22.75 0.00 0.00
NYPA_BRENTWD____GT 24164	40.28 3.97 -8.19	36.84 3.35 -9.39	29.57 3.21 -3.12	27.92 3.12 -2.34	28.14 3.31 -0.66	30.43 3.36 -2.21	35.85 2.74 -12.39	36.29 3.02 -11.42	41.84 3.60 -14.06	46.24 4.24 -14.79	42.26 4.59 -8.82	37.09 4.11 -6.45	37.07 3.97 -7.65	34.36 3.84 -6.04	32.84 3.70 -5.31	32.84 3.63 -5.47	39.32 4.56 -5.50	60.88 6.02 -15.78	55.48 5.96 -10.57	48.73 5.44 -8.39	45.47 4.80 -9.50	41.50 4.25 -10.17	41.50 3.27 -16.73	34.41 3.37 -8.30
NYPA_GOWANUS____GT5 24156	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02

NYPA_GOWANUS____GT6 24157	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02
NYPA_HARLEM__RVR_GT1 24160	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.68 1.95 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	30.88 3.46 -0.22	32.68 3.67 -0.16	30.36 3.32 -0.52	29.38 3.21 -0.72	28.40 3.11 -0.82	27.74 3.00 -0.90	27.60 2.97 -0.90	33.11 3.72 -0.13	43.85 4.77 -0.01	43.71 4.75 -0.01	39.38 4.47 -0.01	35.14 3.96 -0.01	31.11 3.52 -0.51	25.43 2.67 -1.26	25.46 2.71 -0.01
NYPA_HARLEM__RVR_GT2 24161	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.68 1.95 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	30.88 3.46 -0.22	32.68 3.67 -0.16	30.36 3.32 -0.52	29.38 3.21 -0.72	28.40 3.11 -0.82	27.74 3.00 -0.90	27.60 2.97 -0.90	33.11 3.72 -0.13	43.85 4.77 -0.01	43.71 4.75 -0.01	39.38 4.47 -0.01	35.14 3.96 -0.01	31.11 3.52 -0.51	25.43 2.67 -1.26	25.46 2.71 -0.01
NYPA_KENT____GT 24152	33.40 3.37 -1.91	32.17 2.79 -5.28	29.03 2.67 -3.11	27.41 2.60 -2.35	27.23 2.75 -0.30	27.66 2.78 -0.01	22.91 2.18 -0.01	24.34 2.49 0.00	27.15 2.97 0.00	32.58 3.53 -1.84	34.15 3.72 -1.57	34.87 3.37 -4.97	35.34 3.26 -6.63	35.23 3.16 -7.60	35.30 3.05 -8.41	35.18 3.01 -8.44	34.26 3.80 -1.19	44.11 5.00 -0.03	43.97 4.99 -0.03	84.04 4.61 -44.53	58.61 4.08 -23.36	42.19 3.57 -11.53	35.93 2.73 -11.68	25.60 2.82 -0.02
NYPA_POUCH1____GT 24155	33.52 3.49 -1.91	32.30 2.91 -5.28	29.14 2.79 -3.11	27.53 2.72 -2.35	27.35 2.88 -0.30	27.79 2.91 -0.01	22.97 2.24 -0.01	24.36 2.51 0.00	27.15 2.97 0.00	32.58 3.53 -1.84	34.06 3.64 -1.57	34.79 3.29 -4.97	35.27 3.18 -6.63	35.15 3.08 -7.60	35.23 2.98 -8.41	35.11 2.94 -8.44	34.17 3.72 -1.19	44.16 5.04 -0.03	43.98 4.99 -0.03	110.55 4.53 -71.11	71.30 4.05 -36.08	46.61 3.55 -15.98	35.88 2.69 -11.68	25.69 2.91 -0.02
NYPA_VERNON____GT2 24162	33.29 3.26 -1.91	32.08 2.70 -5.28	28.93 2.58 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.59 2.71 -0.01	22.87 2.14 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.53 3.48 -1.84	34.12 3.69 -1.57	34.84 3.34 -4.97	35.32 3.23 -6.63	35.20 3.13 -7.60	35.28 3.03 -8.41	35.16 2.99 -8.44	34.20 3.75 -1.19	44.03 4.92 -0.02	43.89 4.91 -0.02	57.36 4.50 -17.95	45.84 4.02 -10.65	37.71 3.55 -7.08	35.88 2.69 -11.68	25.53 2.75 -0.03
NYPA_VERNON____GT3 24163	33.29 3.26 -1.91	32.08 2.70 -5.28	28.93 2.58 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.59 2.71 -0.01	22.87 2.14 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.53 3.48 -1.84	34.12 3.69 -1.57	34.84 3.34 -4.97	35.32 3.23 -6.63	35.20 3.13 -7.60	35.28 3.03 -8.41	35.16 2.99 -8.44	34.20 3.75 -1.19	44.03 4.92 -0.02	43.89 4.91 -0.02	57.36 4.50 -17.95	45.84 4.02 -10.65	37.71 3.55 -7.08	35.88 2.69 -11.68	25.53 2.75 -0.03
NYPA__ASTORIA_CC1 323568	33.29 3.26 -1.91	32.08 2.70 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.50 2.73 -0.02
NYPA__ASTORIA_CC2 323569	33.29 3.26 -1.91	32.08 2.70 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.75 4.50 -5.35	40.45 3.99 -5.29	35.35 3.52 -4.75	35.88 2.69 -11.68	25.50 2.73 -0.02
NYPA__HOLTSVILL 23794	40.13 3.82 -8.19	36.79 3.30 -9.39	29.50 3.14 -3.12	27.86 3.05 -2.34	28.07 3.24 -0.66	30.39 3.31 -2.21	35.79 2.67 -12.39	36.22 2.95 -11.42	41.79 3.56 -14.06	46.18 4.19 -14.79	42.17 4.50 -8.82	37.01 4.03 -6.45	36.97 3.87 -7.65	34.26 3.74 -6.04	32.75 3.60 -5.31	32.72 3.51 -5.47	39.12 4.36 -5.50	60.69 5.82 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.26 4.58 -9.50	41.31 4.06 -10.17	41.42 3.18 -16.73	34.37 3.32 -8.30
NYPA____HELLGATE_GT1 24158	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.68 1.95 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	34.11 3.46 -3.46	35.36 3.67 -2.84	38.23 3.32 -8.39	39.18 3.21 -10.52	39.64 3.11 -12.06	40.37 3.00 -13.53	40.44 2.97 -13.74	34.85 3.72 -1.87	43.85 4.77 -0.01	43.71 4.75 -0.01	39.38 4.47 -0.01	35.14 3.96 -0.01	38.13 3.52 -7.54	42.73 2.67 -18.55	25.46 2.71 -0.01
NYPA____HELLGATE_GT2 24159	33.18 3.15 -1.91	31.96 2.58 -5.28	28.84 2.49 -3.11	27.24 2.43 -2.35	27.03 2.56 -0.30	27.46 2.59 -0.01	22.68 1.95 -0.01	24.18 2.34 0.01	27.05 2.88 0.01	34.11 3.46 -3.46	35.36 3.67 -2.84	38.23 3.32 -8.39	39.18 3.21 -10.52	39.64 3.11 -12.06	40.37 3.00 -13.53	40.44 2.97 -13.74	34.85 3.72 -1.87	43.85 4.77 -0.01	43.71 4.75 -0.01	39.38 4.47 -0.01	35.14 3.96 -0.01	38.13 3.52 -7.54	42.73 2.67 -18.55	25.46 2.71 -0.01
NYS_BARGE__HYD 23848	27.31 -1.10 -0.28	23.95 -0.94 -0.79	22.85 -0.86 -0.46	21.96 -0.85 -0.35	23.20 -1.01 -0.04	24.07 -0.80 0.00	20.29 -0.44 0.00	21.41 -0.44 0.00	22.92 -1.26 0.00	25.38 -1.82 0.00	27.07 -1.79 0.00	25.23 -1.30 0.00	24.28 -1.17 0.00	23.32 -1.15 0.00	22.93 -0.91 0.00	22.86 -0.88 0.00	27.74 -1.52 0.00	36.58 -2.50 0.00	36.62 -2.34 0.00	32.35 -2.55 0.00	29.49 -1.68 0.00	25.51 -1.57 0.00	20.37 -1.14 0.00	21.93 -0.82 0.00
O.H_GEN_BRUCE 24063	27.29 -1.15 -0.32	24.05 -0.94 -0.89	22.91 -0.86 -0.52	22.03 -0.83 -0.40	23.21 -1.01 -0.05	24.05 -0.82 0.00	20.27 -0.46 0.00	21.39 -0.46 0.00	23.09 -1.09 0.00	25.62 -1.58 0.00	27.27 -1.59 0.00	25.36 -1.17 0.00	24.39 -1.07 0.00	23.44 -1.03 0.00	23.03 -0.81 0.00	22.95 -0.78 0.00	27.89 -1.37 0.00	36.70 -2.39 0.00	36.74 -2.22 0.00	32.63 -2.27 0.00	29.64 -1.53 0.00	25.70 -1.38 0.00	20.50 -1.01 0.00	22.00 -0.75 0.00
OAK ORCHARD__HYD 24046	27.88 -0.48 -0.23	24.34 -0.41 -0.65	23.09 -0.53 -0.38	22.21 -0.54 -0.29	23.58 -0.63 -0.04	24.40 -0.47 0.00	20.62 -0.10 0.00	21.70 -0.15 0.00	23.79 -0.39 0.00	26.50 -0.71 0.00	28.22 -0.63 0.00	25.94 -0.58 0.00	24.94 -0.51 0.00	23.96 -0.52 0.00	23.46 -0.38 0.00	23.38 -0.36 0.00	28.65 -0.62 0.00	37.91 -1.17 0.00	37.91 -1.05 0.00	33.82 -1.08 0.00	30.52 -0.66 0.00	26.54 -0.54 0.00	21.08 -0.43 0.00	22.50 -0.25 0.00

OCC_CHEM___DRP 24175	27.07 -1.35 -0.29	23.78 -1.13 -0.81	22.65 -1.07 -0.48	21.77 -1.06 -0.36	22.99 -1.23 -0.04	23.85 -1.02 0.00	20.08 -0.64 0.00	21.20 -0.65 0.00	22.70 -1.48 0.00	25.13 -2.07 0.00	26.81 -2.05 0.00	24.99 -1.54 0.00	24.05 -1.40 0.00	23.13 -1.35 0.00	22.72 -1.12 0.00	22.64 -1.09 0.00	27.48 -1.79 0.00	36.15 -2.93 0.00	36.19 -2.76 0.00	32.04 -2.86 0.00	29.21 -1.96 0.00	25.27 -1.81 0.00	20.20 -1.31 0.00	21.75 -1.00 0.00
OLIN_CORP_DRP 24177	26.95 -1.46 -0.29	23.69 -1.23 -0.82	22.59 -1.14 -0.48	21.73 -1.10 -0.36	22.94 -1.28 -0.05	23.78 -1.09 0.00	19.98 -0.75 0.00	21.09 -0.77 0.00	22.51 -1.67 0.00	24.89 -2.31 0.00	26.55 -2.31 0.00	24.78 -1.75 0.00	23.82 -1.63 0.00	22.91 -1.57 0.00	22.53 -1.31 0.00	22.45 -1.28 0.00	27.21 -2.05 0.00	35.80 -3.28 0.00	35.84 -3.12 0.00	31.72 -3.18 0.00	28.93 -2.24 0.00	25.02 -2.06 0.00	20.00 -1.51 0.00	21.59 -1.16 0.00
OLIN_CORP_DSASP 323712	27.07 -1.35 -0.29	23.78 -1.13 -0.81	22.65 -1.07 -0.48	21.77 -1.06 -0.36	22.99 -1.23 -0.04	23.85 -1.02 0.00	20.08 -0.64 0.00	21.20 -0.65 0.00	22.70 -1.48 0.00	25.13 -2.07 0.00	26.81 -2.05 0.00	24.99 -1.54 0.00	24.05 -1.40 0.00	23.13 -1.35 0.00	22.72 -1.12 0.00	22.64 -1.09 0.00	27.48 -1.79 0.00	36.15 -2.93 0.00	36.19 -2.76 0.00	32.04 -2.86 0.00	29.21 -1.96 0.00	25.27 -1.81 0.00	20.20 -1.31 0.00	21.75 -1.00 0.00
ONEIDA_HERK_LFGE 323681	28.43 0.31 0.00	24.34 0.24 0.00	23.50 0.26 0.00	22.71 0.25 0.00	24.47 0.29 0.00	25.22 0.35 0.00	21.08 0.35 0.00	22.22 0.37 0.00	24.54 0.36 0.00	27.61 0.41 0.00	29.35 0.49 0.00	26.95 0.42 0.00	25.84 0.38 0.00	24.81 0.34 0.00	24.17 0.33 0.00	24.07 0.33 0.00	29.70 0.44 0.00	39.94 0.86 0.00	39.77 0.82 0.00	35.56 0.66 0.00	31.79 0.62 0.00	27.49 0.41 0.00	21.83 0.32 0.00	23.07 0.32 0.00
ONONDAGA_REF_OCCRA 23987	28.43 0.11 -0.20	24.75 0.10 -0.55	23.64 0.07 -0.32	22.77 0.07 -0.24	24.25 0.05 -0.03	25.02 0.15 0.00	20.98 0.25 0.00	22.09 0.24 0.00	24.32 0.15 0.00	27.26 0.05 0.00	28.94 0.09 0.00	26.63 0.11 0.00	25.56 0.10 0.00	24.55 0.07 0.00	23.96 0.12 0.00	23.83 0.10 0.00	29.35 0.09 0.00	39.24 0.16 0.00	39.15 0.20 0.00	34.93 0.03 0.00	31.30 0.13 0.00	27.16 0.08 0.00	21.58 0.06 0.00	22.86 0.11 0.00
ONONDAGA___COGEN 23986	28.23 -0.08 -0.19	24.55 -0.07 -0.53	23.48 -0.07 -0.31	22.63 -0.07 -0.23	24.11 -0.10 -0.03	24.87 0.00 0.00	20.85 0.13 0.00	21.94 0.09 0.00	24.13 -0.05 0.00	27.01 -0.19 0.00	28.68 -0.17 0.00	26.37 -0.16 0.00	25.33 -0.13 0.00	24.33 -0.15 0.00	23.72 -0.12 0.00	23.62 -0.12 0.00	29.09 -0.17 0.00	38.92 -0.16 0.00	38.84 -0.12 0.00	34.62 -0.28 0.00	31.02 -0.16 0.00	26.92 -0.16 0.00	21.40 -0.11 0.00	22.68 -0.07 0.00
ONTARIO___LFGE 23819	28.62 0.22 -0.27	25.05 0.19 -0.76	23.90 0.21 -0.45	23.00 0.20 -0.34	24.39 0.17 -0.04	25.19 0.32 0.00	21.31 0.58 0.00	22.48 0.63 0.00	24.56 0.39 0.00	27.45 0.24 0.00	29.18 0.32 0.00	26.87 0.34 0.00	25.78 0.33 0.00	24.77 0.29 0.00	24.22 0.38 0.00	24.14 0.40 0.00	29.62 0.35 0.00	39.55 0.47 0.00	39.54 0.59 0.00	35.07 0.18 0.00	31.58 0.40 0.00	27.38 0.30 0.00	21.75 0.24 0.00	23.09 0.34 0.00
ORANGEVILLE_WT_PWR 323706	28.19 -0.28 -0.35	24.85 -0.22 -0.97	23.63 -0.19 -0.57	22.69 -0.20 -0.43	23.91 -0.31 -0.05	24.77 -0.10 0.00	20.93 0.21 0.00	22.16 0.31 0.00	24.01 -0.17 0.00	26.66 -0.54 0.00	28.43 -0.43 0.00	26.40 -0.13 0.00	25.38 -0.08 0.00	24.40 -0.07 0.00	23.96 0.12 0.00	23.88 0.14 0.00	29.06 -0.20 0.00	38.26 -0.82 0.00	38.29 -0.66 0.00	34.03 -0.87 0.00	30.89 -0.28 0.00	26.73 -0.35 0.00	21.30 -0.22 0.00	22.77 0.02 0.00
OSWEGATCHIE___HYD 24044	26.60 -1.52 0.00	22.77 -1.33 0.00	22.04 -1.21 0.00	21.27 -1.19 0.00	22.97 -1.21 0.00	23.70 -1.17 0.00	19.69 -1.04 0.00	20.74 -1.11 0.00	22.90 -1.28 0.00	25.82 -1.39 0.00	27.36 -1.50 0.00	25.18 -1.35 0.00	24.08 -1.37 0.00	23.15 -1.32 0.00	22.50 -1.33 0.00	22.43 -1.31 0.00	27.68 -1.58 0.00	37.36 -1.72 0.00	37.16 -1.79 0.00	33.15 -1.74 0.00	29.64 -1.53 0.00	25.56 -1.52 0.00	20.46 -1.05 0.00	21.57 -1.18 0.00
OSWEGO___5 23606	27.75 -0.51 -0.14	24.04 -0.43 -0.38	23.02 -0.44 -0.22	22.20 -0.43 -0.17	23.71 -0.48 -0.02	24.45 -0.42 0.00	20.44 -0.29 0.00	21.50 -0.35 0.00	23.67 -0.51 0.00	26.52 -0.68 0.00	28.16 -0.69 0.00	25.89 -0.64 0.00	24.87 -0.58 0.00	23.88 -0.59 0.00	23.29 -0.55 0.00	23.19 -0.54 0.00	28.56 -0.70 0.00	38.14 -0.94 0.00	38.06 -0.89 0.00	33.99 -0.91 0.00	30.42 -0.75 0.00	26.43 -0.65 0.00	21.04 -0.47 0.00	22.32 -0.43 0.00
OSWEGO___6 23613	27.75 -0.51 -0.14	24.04 -0.43 -0.38	23.02 -0.44 -0.22	22.20 -0.43 -0.17	23.71 -0.48 -0.02	24.45 -0.42 0.00	20.44 -0.29 0.00	21.50 -0.35 0.00	23.67 -0.51 0.00	26.52 -0.68 0.00	28.16 -0.69 0.00	25.89 -0.64 0.00	24.87 -0.58 0.00	23.88 -0.59 0.00	23.29 -0.55 0.00	23.19 -0.54 0.00	28.56 -0.70 0.00	38.14 -0.94 0.00	38.06 -0.89 0.00	33.99 -0.91 0.00	30.42 -0.75 0.00	26.43 -0.65 0.00	21.04 -0.47 0.00	22.32 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	27.72 -0.70 -0.30	24.32 -0.60 -0.83	23.15 -0.58 -0.49	22.24 -0.58 -0.37	23.50 -0.72 -0.05	24.37 -0.50 0.00	20.58 -0.14 0.00	21.76 -0.09 0.00	23.38 -0.80 0.00	25.87 -1.33 0.00	27.65 -1.21 0.00	25.76 -0.77 0.00	24.79 -0.66 0.00	23.84 -0.64 0.00	23.43 -0.41 0.00	23.35 -0.38 0.00	28.36 -0.91 0.00	37.36 -1.72 0.00	37.44 -1.52 0.00	33.08 -1.82 0.00	30.11 -1.06 0.00	26.02 -1.06 0.00	20.78 -0.73 0.00	22.30 -0.45 0.00
OXBOW___ 24026	27.43 -0.99 -0.29	24.10 -0.82 -0.82	22.96 -0.77 -0.48	22.06 -0.76 -0.36	23.30 -0.92 -0.05	24.17 -0.70 0.00	20.39 -0.33 0.00	21.54 -0.31 0.00	23.11 -1.06 0.00	25.57 -1.63 0.00	27.30 -1.56 0.00	25.47 -1.06 0.00	24.49 -0.97 0.00	23.54 -0.93 0.00	23.15 -0.69 0.00	23.07 -0.66 0.00	28.03 -1.23 0.00	36.89 -2.19 0.00	36.97 -1.99 0.00	32.66 -2.23 0.00	29.77 -1.40 0.00	25.73 -1.35 0.00	20.54 -0.97 0.00	22.07 -0.68 0.00
OXY_CHEM_DSASP 323612	27.07 -1.35 -0.29	23.78 -1.13 -0.81	22.65 -1.07 -0.48	21.77 -1.06 -0.36	22.99 -1.23 -0.04	23.85 -1.02 0.00	20.08 -0.64 0.00	21.20 -0.65 0.00	22.70 -1.48 0.00	25.13 -2.07 0.00	26.81 -2.05 0.00	24.99 -1.54 0.00	24.05 -1.40 0.00	23.13 -1.35 0.00	22.72 -1.12 0.00	22.64 -1.09 0.00	27.48 -1.79 0.00	36.15 -2.93 0.00	36.19 -2.76 0.00	32.04 -2.86 0.00	29.21 -1.96 0.00	25.27 -1.81 0.00	20.20 -1.31 0.00	21.75 -1.00 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	27.07 -1.35 -0.29	23.78 -1.13 -0.81	22.65 -1.07 -0.48	21.77 -1.06 -0.36	22.99 -1.23 -0.04	23.85 -1.02 0.00	20.08 -0.64 0.00	21.20 -0.65 0.00	22.70 -1.48 0.00	25.13 -2.07 0.00	26.81 -2.05 0.00	24.99 -1.54 0.00	24.05 -1.40 0.00	23.13 -1.35 0.00	22.72 -1.12 0.00	22.64 -1.09 0.00	27.48 -1.79 0.00	36.15 -2.93 0.00	36.19 -2.76 0.00	32.04 -2.86 0.00	29.21 -1.96 0.00	25.27 -1.81 0.00	20.20 -1.31 0.00	21.75 -1.00 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	33.15 3.12 -1.91	31.96 2.58 -5.28	28.82 2.46 -3.11	27.21 2.40 -2.35	27.01 2.54 -0.30	27.44 2.56 -0.01	22.68 1.95 -0.01	24.16 2.32 0.01	26.97 2.80 0.01	30.57 3.32 -0.05	32.40 3.52 -0.02	29.82 3.18 -0.11	28.74 3.08 -0.21	27.69 2.98 -0.24	26.97 2.88 -0.24	26.81 2.85 -0.23	32.90 3.60 -0.04	43.78 4.69 -0.01	43.64 4.67 -0.01	39.23 4.33 -0.01	35.01 3.83 -0.01	30.62 3.38 -0.15	24.45 2.58 -0.36	25.37 2.62 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	33.21 3.18 -1.91	32.01 2.63 -5.28	28.87 2.51 -3.11	27.26 2.45 -2.35	27.06 2.59 -0.30	27.49 2.61 -0.01	22.72 1.99 -0.01	24.22 2.38 0.01	27.02 2.85 0.01	30.65 3.40 -0.05	32.52 3.64 -0.02	29.90 3.26 -0.11	28.82 3.16 -0.21	27.77 3.06 -0.24	27.04 2.96 -0.24	26.88 2.92 -0.23	32.96 3.66 -0.04	43.89 4.81 -0.01	43.79 4.83 -0.01	39.34 4.43 -0.01	35.11 3.93 -0.01	30.70 3.47 -0.15	24.49 2.62 -0.36	25.42 2.66 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	28.25 -0.20 -0.32	24.85 -0.14 -0.90	23.63 -0.14 -0.53	22.73 -0.13 -0.40	23.98 -0.24 -0.05	24.85 -0.02 0.00	21.04 0.31 0.00	22.26 0.41 0.00	24.06 -0.12 0.00	26.68 -0.52 0.00	28.45 -0.40 0.00	26.50 -0.03 0.00	25.48 0.03 0.00	24.52 0.05 0.00	24.08 0.24 0.00	24.02 0.29 0.00	29.18 -0.09 0.00	38.42 -0.66 0.00	38.45 -0.51 0.00	34.10 -0.80 0.00	31.02 -0.16 0.00	26.81 -0.27 0.00	21.36 -0.15 0.00	22.82 0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	33.14 3.07 -1.95	32.09 2.58 -5.41	28.89 2.46 -3.18	27.27 2.40 -2.40	26.99 2.51 -0.30	27.43 2.56 0.00	22.72 1.99 0.00	23.97 2.12 0.00	26.77 2.59 0.00	30.30 3.10 0.00	32.17 3.32 0.00	29.53 3.00 0.00	28.38 2.93 0.00	27.31 2.84 0.00	26.53 2.69 0.00	26.37 2.63 0.00	32.68 3.42 0.00	43.65 4.57 0.00	43.51 4.56 0.00	39.08 4.19 0.00	34.85 3.68 0.00	30.38 3.30 0.00	23.98 2.47 0.00	25.21 2.46 0.00
PEEKSKILL____ 23653	32.65 2.64 -1.88	31.51 2.19 -5.22	28.41 2.09 -3.07	26.82 2.04 -2.32	26.61 2.15 -0.29	27.03 2.16 0.00	22.45 1.72 0.00	23.79 1.94 0.00	26.55 2.37 0.00	30.03 2.83 0.00	31.89 3.03 -0.01	29.32 2.73 -0.06	28.22 2.65 -0.12	27.18 2.57 -0.14	26.46 2.48 -0.15	26.31 2.45 -0.14	32.36 3.07 -0.02	43.07 3.99 0.00	42.93 3.98 0.00	38.60 3.70 0.00	34.44 3.27 0.00	30.07 2.90 -0.09	23.92 2.20 -0.22	24.96 2.21 0.00
PGE MADISON____WINDPWR 24146	31.04 2.33 -0.58	27.67 1.95 -1.62	26.10 1.91 -0.95	25.02 1.84 -0.72	26.27 2.01 -0.09	27.13 2.26 0.00	22.94 2.22 0.00	24.21 2.36 0.00	26.72 2.54 0.00	30.03 2.83 0.00	32.03 3.17 0.00	29.42 2.89 0.00	28.18 2.72 0.00	26.99 2.52 0.00	26.36 2.53 0.00	26.27 2.54 0.00	32.33 3.07 0.00	43.49 4.41 0.00	43.39 4.44 0.00	38.67 3.77 0.00	34.72 3.55 0.00	29.87 2.79 0.00	23.62 2.11 0.00	24.91 2.16 0.00
PIERCEFIELD____HYD 23852	26.04 -2.08 0.00	22.27 -1.83 0.00	21.57 -1.67 0.00	20.80 -1.66 0.00	22.51 -1.67 0.00	23.23 -1.64 0.00	19.17 -1.55 0.00	20.21 -1.64 0.00	22.32 -1.86 0.00	25.19 -2.01 0.00	26.61 -2.25 0.00	24.54 -1.99 0.00	23.44 -2.01 0.00	22.56 -1.91 0.00	21.96 -1.88 0.00	21.88 -1.85 0.00	27.01 -2.25 0.00	36.42 -2.66 0.00	36.19 -2.76 0.00	32.35 -2.55 0.00	28.83 -2.34 0.00	24.89 -2.19 0.00	20.03 -1.48 0.00	21.07 -1.68 0.00
PINELAWN_CC_1 323563	40.05 3.74 -8.19	36.64 3.16 -9.39	29.38 3.02 -3.12	27.74 2.94 -2.34	27.95 3.12 -0.66	30.24 3.16 -2.21	35.67 2.55 -12.39	36.11 2.84 -11.42	41.59 3.36 -14.06	45.97 3.97 -14.79	41.94 4.27 -8.82	36.82 3.85 -6.45	36.81 3.72 -7.65	34.11 3.60 -6.04	32.63 3.48 -5.31	32.64 3.44 -5.47	39.09 4.33 -5.50	60.14 5.27 -15.78	54.74 5.22 -10.57	48.07 4.78 -8.39	44.91 4.24 -9.50	40.98 3.74 -10.17	41.12 2.88 -16.73	34.21 3.16 -8.30
PJM_GEN_HTP_PROXY 323702	33.06 3.04 -1.90	31.88 2.51 -5.27	28.74 2.39 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.38 2.51 0.00	22.74 2.01 0.00	24.14 2.29 0.00	26.93 2.76 0.00	32.28 3.29 -1.79	33.71 3.52 -1.33	32.98 3.16 -3.30	31.95 3.08 -3.42	31.38 2.98 -3.92	31.30 2.86 -4.60	31.42 2.82 -4.86	33.42 3.54 -0.61	43.66 4.57 -0.01	43.52 4.56 -0.01	39.13 4.22 -0.01	34.92 3.74 -0.01	32.84 3.30 -2.45	30.08 2.54 -6.03	25.33 2.57 -0.01
PJM_GEN_KEystone 24065	30.18 0.96 -1.10	27.98 0.82 -3.06	25.86 0.81 -1.80	24.63 0.81 -1.36	25.14 0.80 -0.17	25.74 0.87 0.00	21.56 0.83 0.00	22.83 0.98 0.00	25.15 0.97 0.00	28.34 1.01 -0.13	30.09 1.12 -0.10	27.93 1.09 -0.31	26.94 1.09 -0.40	26.00 1.08 -0.45	25.49 1.14 -0.51	25.36 1.12 -0.51	30.53 1.20 -0.07	40.29 1.21 0.00	40.24 1.28 0.00	36.05 1.15 0.00	32.42 1.25 0.00	28.47 1.11 -0.28	23.07 0.86 -0.70	23.71 0.96 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.60 3.29 -8.19	36.23 2.75 -9.39	28.99 2.63 -3.12	27.36 2.56 -2.34	27.54 2.71 -0.66	29.81 2.74 -2.21	35.31 2.20 -12.39	35.76 2.49 -11.42	41.18 2.95 -14.06	45.51 3.51 -14.79	41.45 3.78 -8.82	36.37 3.40 -6.45	36.38 3.28 -7.65	33.70 3.18 -6.04	32.22 3.08 -5.31	32.24 3.04 -5.47	38.53 3.78 -5.50	59.79 4.92 -15.78	54.43 4.91 -10.57	47.80 4.50 -8.39	44.70 4.02 -9.50	40.79 3.55 -10.17	40.97 2.73 -16.73	33.80 2.75 -8.30
PJM_GEN_VFT_PROXY 323633	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.37 3.34 -1.83	33.96 3.61 -1.50	34.21 3.24 -4.45	34.21 3.13 -5.63	33.98 3.06 -6.45	33.99 2.93 -7.22	33.92 2.87 -7.32	33.84 3.57 -1.01	43.67 4.57 -0.02	43.53 4.56 -0.02	39.17 4.26 -0.02	34.96 3.77 -0.02	34.47 3.36 -4.03	34.00 2.58 -9.91	25.36 2.59 -0.02
PLEASANTVLY____LBMP 24000	32.71 2.62 -1.97	31.77 2.19 -5.48	28.56 2.09 -3.22	26.94 2.04 -2.43	26.63 2.15 -0.30	27.03 2.16 0.00	22.43 1.70 0.00	23.77 1.92 0.00	26.50 2.32 0.00	29.98 2.78 0.00	31.83 2.97 0.00	29.21 2.68 0.00	28.05 2.60 0.00	26.99 2.52 0.00	26.27 2.43 0.00	26.13 2.40 0.00	32.25 2.99 0.00	42.99 3.91 0.00	42.89 3.93 0.00	38.49 3.60 0.00	34.35 3.18 0.00	29.90 2.82 0.00	23.66 2.15 0.00	24.91 2.16 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	32.88 2.84 -1.91	31.77 2.36 -5.31	28.62 2.25 -3.12	27.02 2.20 -2.36	26.79 2.32 -0.29	27.23 2.36 0.00	22.59 1.87 0.00	23.99 2.14 0.00	26.77 2.59 0.00	30.28 3.07 0.00	32.13 3.29 0.01	29.36 2.94 0.12	28.10 2.88 0.23	26.99 2.79 0.27	26.23 2.67 0.27	26.11 2.63 0.26	32.53 3.31 0.04	43.42 4.34 0.00	43.28 4.32 0.00	38.88 3.98 0.00	34.69 3.52 0.00	30.03 3.11 0.17	23.47 2.37 0.41	25.12 2.37 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	33.01 2.87 -2.01	32.10 2.41 -5.59	28.84 2.30 -3.29	27.19 2.25 -2.48	26.85 2.37 -0.31	27.26 2.39 0.00	22.61 1.89 0.00	23.95 2.10 0.00	26.72 2.54 0.00	30.25 3.05 0.00	32.12 3.26 0.00	29.47 2.94 0.00	28.30 2.85 0.00	27.24 2.76 0.00	26.49 2.65 0.00	26.32 2.59 0.00	32.54 3.28 0.00	43.46 4.38 0.00	43.32 4.36 0.00	38.91 4.01 0.00	34.66 3.49 0.00	30.19 3.11 0.00	23.86 2.35 0.00	25.09 2.34 0.00

POLETTI____ 23519	33.14 3.12 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.37 3.34 -1.83	33.93 3.58 -1.50	34.21 3.24 -4.44	34.21 3.13 -5.62	33.95 3.03 -6.44	33.99 2.93 -7.22	33.97 2.92 -7.31	33.87 3.60 -1.01	43.78 4.69 -0.02	43.68 4.71 -0.02	39.21 4.29 -0.02	35.02 3.83 -0.02	34.50 3.38 -4.03	34.02 2.60 -9.91	25.38 2.62 -0.02
PORT_JEFF_3 23555	40.22 3.91 -8.19	36.84 3.35 -9.39	29.55 3.18 -3.12	27.90 3.10 -2.34	28.12 3.29 -0.66	30.43 3.36 -2.21	35.83 2.71 -12.39	36.26 2.99 -11.42	41.84 3.60 -14.06	46.24 4.24 -14.79	42.23 4.56 -8.82	37.09 4.11 -6.45	37.04 3.95 -7.65	34.31 3.79 -6.04	32.79 3.65 -5.31	32.76 3.56 -5.47	39.20 4.45 -5.50	60.80 5.94 -15.78	55.33 5.81 -10.57	48.63 5.34 -8.39	45.35 4.67 -9.50	41.39 4.14 -10.17	41.48 3.25 -16.73	34.41 3.37 -8.30
PORT_JEFF_4 23616	40.22 3.91 -8.19	36.84 3.35 -9.39	29.55 3.18 -3.12	27.90 3.10 -2.34	28.12 3.29 -0.66	30.43 3.36 -2.21	35.83 2.71 -12.39	36.26 2.99 -11.42	41.84 3.60 -14.06	46.24 4.24 -14.79	42.23 4.56 -8.82	37.09 4.11 -6.45	37.04 3.95 -7.65	34.31 3.79 -6.04	32.79 3.65 -5.31	32.76 3.56 -5.47	39.20 4.45 -5.50	60.80 5.94 -15.78	55.33 5.81 -10.57	48.63 5.34 -8.39	45.35 4.67 -9.50	41.39 4.14 -10.17	41.48 3.25 -16.73	34.41 3.37 -8.30
PORT_JEFF_IC 23713	40.28 3.97 -8.19	36.89 3.40 -9.39	29.59 3.23 -3.12	27.95 3.14 -2.34	28.17 3.34 -0.66	30.46 3.38 -2.21	35.87 2.76 -12.39	36.31 3.04 -11.42	41.88 3.65 -14.06	46.29 4.30 -14.79	42.32 4.65 -8.82	37.14 4.17 -6.45	37.09 4.00 -7.65	34.38 3.87 -6.04	32.86 3.72 -5.31	32.84 3.63 -5.47	39.29 4.54 -5.50	60.88 6.02 -15.78	55.41 5.88 -10.57	48.70 5.41 -8.39	45.44 4.77 -9.50	41.47 4.22 -10.17	41.53 3.29 -16.73	34.46 3.41 -8.30
PPL PILGRIM_ST_GT1 24216	40.28 3.97 -8.19	36.84 3.35 -9.39	29.57 3.21 -3.12	27.92 3.12 -2.34	28.14 3.31 -0.66	30.43 3.36 -2.21	35.85 2.74 -12.39	36.29 3.02 -11.42	41.84 3.60 -14.06	46.24 4.24 -14.79	42.26 4.59 -8.82	37.09 4.11 -6.45	37.07 3.97 -7.65	34.36 3.84 -6.04	32.84 3.70 -5.31	32.84 3.63 -5.47	39.32 4.56 -5.50	60.88 6.02 -15.78	55.48 5.96 -10.57	48.73 5.44 -8.39	45.47 4.80 -9.50	41.50 4.25 -10.17	41.50 3.27 -16.73	34.41 3.37 -8.30
PPL PILGRIM_ST_GT2 24217	40.28 3.97 -8.19	36.84 3.35 -9.39	29.57 3.21 -3.12	27.92 3.12 -2.34	28.14 3.31 -0.66	30.43 3.36 -2.21	35.85 2.74 -12.39	36.29 3.02 -11.42	41.84 3.60 -14.06	46.24 4.24 -14.79	42.26 4.59 -8.82	37.09 4.11 -6.45	37.07 3.97 -7.65	34.36 3.84 -6.04	32.84 3.70 -5.31	32.84 3.63 -5.47	39.32 4.56 -5.50	60.88 6.02 -15.78	55.48 5.96 -10.57	48.73 5.44 -8.39	45.47 4.80 -9.50	41.50 4.25 -10.17	41.50 3.27 -16.73	34.41 3.37 -8.30
PPL_SHRM_GT3 24213	40.36 4.05 -8.19	36.96 3.47 -9.39	29.66 3.30 -3.12	28.04 3.24 -2.34	28.26 3.43 -0.66	30.56 3.48 -2.21	35.96 2.84 -12.39	36.39 3.12 -11.42	41.98 3.75 -14.06	46.40 4.41 -14.79	42.43 4.76 -8.82	37.22 4.24 -6.45	37.15 4.05 -7.65	34.41 3.89 -6.04	32.91 3.77 -5.31	32.81 3.61 -5.47	39.18 4.42 -5.50	60.84 5.98 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.22 4.55 -9.50	41.34 4.09 -10.17	41.53 3.29 -16.73	34.55 3.50 -8.30
PPL_SHRM_GT4 24214	40.36 4.05 -8.19	36.96 3.47 -9.39	29.66 3.30 -3.12	28.04 3.24 -2.34	28.26 3.43 -0.66	30.56 3.48 -2.21	35.96 2.84 -12.39	36.39 3.12 -11.42	41.98 3.75 -14.06	46.40 4.41 -14.79	42.43 4.76 -8.82	37.22 4.24 -6.45	37.15 4.05 -7.65	34.41 3.89 -6.04	32.91 3.77 -5.31	32.81 3.61 -5.47	39.18 4.42 -5.50	60.84 5.98 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.22 4.55 -9.50	41.34 4.09 -10.17	41.53 3.29 -16.73	34.55 3.50 -8.30
PROJECT___ORANGE 1 24174	28.20 -0.08 -0.16	24.47 -0.07 -0.45	23.41 -0.09 -0.26	22.57 -0.09 -0.20	24.08 -0.12 -0.02	24.82 -0.05 0.00	20.81 0.08 0.00	21.89 0.04 0.00	24.10 -0.07 0.00	27.01 -0.19 0.00	28.68 -0.17 0.00	26.37 -0.16 0.00	25.33 -0.13 0.00	24.33 -0.15 0.00	23.74 -0.09 0.00	23.64 -0.09 0.00	29.09 -0.17 0.00	38.85 -0.23 0.00	38.76 -0.19 0.00	34.62 -0.28 0.00	31.02 -0.16 0.00	26.92 -0.16 0.00	21.40 -0.11 0.00	22.68 -0.07 0.00
PROJECT___ORANGE 2 24166	28.20 -0.08 -0.16	24.47 -0.07 -0.45	23.41 -0.09 -0.26	22.57 -0.09 -0.20	24.08 -0.12 -0.02	24.82 -0.05 0.00	20.81 0.08 0.00	21.89 0.04 0.00	24.10 -0.07 0.00	27.01 -0.19 0.00	28.68 -0.17 0.00	26.37 -0.16 0.00	25.33 -0.13 0.00	24.33 -0.15 0.00	23.74 -0.09 0.00	23.64 -0.09 0.00	29.09 -0.17 0.00	38.85 -0.23 0.00	38.76 -0.19 0.00	34.62 -0.28 0.00	31.02 -0.16 0.00	26.92 -0.16 0.00	21.40 -0.11 0.00	22.68 -0.07 0.00
PYRITES___HYD 24023	26.38 -1.74 0.00	22.56 -1.54 0.00	21.83 -1.42 0.00	21.05 -1.41 0.00	22.77 -1.40 0.00	23.50 -1.37 0.00	19.50 -1.22 0.00	20.56 -1.29 0.00	22.70 -1.48 0.00	25.65 -1.55 0.00	27.10 -1.76 0.00	24.99 -1.54 0.00	23.88 -1.58 0.00	22.98 -1.49 0.00	22.34 -1.50 0.00	22.29 -1.45 0.00	27.51 -1.75 0.00	37.17 -1.91 0.00	36.89 -2.07 0.00	32.95 -1.95 0.00	29.36 -1.81 0.00	25.32 -1.76 0.00	20.31 -1.20 0.00	21.36 -1.39 0.00
RAMAPO___LBMP 323565	32.48 2.53 -1.83	31.27 2.10 -5.08	28.25 2.02 -2.99	26.69 1.98 -2.25	26.53 2.08 -0.28	26.96 2.09 0.00	22.38 1.66 0.00	23.73 1.88 0.00	26.48 2.30 0.00	29.95 2.75 0.00	31.80 2.94 0.00	29.16 2.63 0.00	28.00 2.55 0.00	26.97 2.50 0.00	26.22 2.38 0.00	26.08 2.35 0.00	32.22 2.95 0.00	42.91 3.83 0.00	42.78 3.82 0.00	38.46 3.56 0.00	34.32 3.15 0.00	29.87 2.79 0.00	23.64 2.13 0.00	24.87 2.12 0.00
RANKINE____ 23646	27.99 -0.45 -0.32	24.59 -0.39 -0.88	23.36 -0.40 -0.51	22.47 -0.38 -0.39	23.71 -0.51 -0.05	24.57 -0.30 0.00	20.79 0.06 0.00	21.98 0.13 0.00	23.72 -0.46 0.00	26.31 -0.90 0.00	28.05 -0.81 0.00	26.13 -0.40 0.00	25.15 -0.30 0.00	24.18 -0.29 0.00	23.74 -0.09 0.00	23.69 -0.05 0.00	28.76 -0.50 0.00	37.87 -1.21 0.00	37.94 -1.01 0.00	33.61 -1.29 0.00	30.58 -0.59 0.00	26.43 -0.65 0.00	21.08 -0.43 0.00	22.57 -0.18 0.00
RAVENSWOOD_GT2_1 24244	33.12 3.09 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.39 3.34 -1.84	34.00 3.58 -1.57	34.71 3.21 -4.97	35.19 3.10 -6.63	35.10 3.03 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.05 3.60 -1.19	43.79 4.69 -0.02	43.65 4.67 -0.02	39.21 4.29 -0.02	35.02 3.83 -0.02	35.22 3.38 -4.75	35.78 2.58 -11.68	25.38 2.62 -0.02
RAVENSWOOD_GT2_2 24245	33.12 3.09 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.39 3.34 -1.84	34.00 3.58 -1.57	34.71 3.21 -4.97	35.19 3.10 -6.63	35.10 3.03 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.05 3.60 -1.19	43.79 4.69 -0.02	43.65 4.67 -0.02	39.21 4.29 -0.02	35.02 3.83 -0.02	35.22 3.38 -4.75	35.78 2.58 -11.68	25.38 2.62 -0.02

RAVENSWOOD_GT2_3 24246	33.14 3.12 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.39 3.34 -1.84	34.00 3.58 -1.57	34.73 3.24 -4.97	35.22 3.13 -6.63	35.10 3.03 -7.60	35.18 2.93 -8.41	35.06 2.89 -8.44	34.08 3.63 -1.19	43.79 4.69 -0.02	43.69 4.71 -0.02	39.25 4.33 -0.02	35.02 3.83 -0.02	35.22 3.38 -4.75	35.80 2.60 -11.68	25.38 2.62 -0.02
RAVENSWOOD_GT2_4 24247	33.14 3.12 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.21 2.40 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.78 2.05 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.39 3.34 -1.84	34.00 3.58 -1.57	34.73 3.24 -4.97	35.22 3.13 -6.63	35.10 3.03 -7.60	35.18 2.93 -8.41	35.06 2.89 -8.44	34.08 3.63 -1.19	43.79 4.69 -0.02	43.69 4.71 -0.02	39.25 4.33 -0.02	35.02 3.83 -0.02	35.22 3.38 -4.75	35.80 2.60 -11.68	25.38 2.62 -0.02
RAVENSWOOD_GT3_1 24248	33.12 3.09 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.39 3.34 -1.84	34.00 3.58 -1.57	34.71 3.21 -4.97	35.22 3.13 -6.63	35.10 3.03 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.05 3.60 -1.19	43.79 4.69 -0.02	43.65 4.67 -0.02	39.21 4.29 -0.02	35.02 3.83 -0.02	35.22 3.38 -4.75	35.78 2.58 -11.68	25.38 2.62 -0.02
RAVENSWOOD_GT3_2 24249	33.12 3.09 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.39 3.34 -1.84	34.00 3.58 -1.57	34.71 3.21 -4.97	35.22 3.13 -6.63	35.10 3.03 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.05 3.60 -1.19	43.79 4.69 -0.02	43.65 4.67 -0.02	39.21 4.29 -0.02	35.02 3.83 -0.02	35.22 3.38 -4.75	35.78 2.58 -11.68	25.38 2.62 -0.02
RAVENSWOOD_GT3_3 24250	33.14 3.12 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.23 2.43 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.42 3.37 -1.84	34.03 3.61 -1.57	34.76 3.26 -4.97	35.24 3.16 -6.63	35.13 3.06 -7.60	35.21 2.96 -8.41	35.09 2.92 -8.44	34.08 3.63 -1.19	43.83 4.73 -0.02	43.69 4.71 -0.02	39.28 4.36 -0.02	35.06 3.86 -0.02	35.25 3.41 -4.75	35.82 2.62 -11.68	25.41 2.64 -0.02
RAVENSWOOD_GT3_4 24251	33.14 3.12 -1.90	31.95 2.58 -5.27	28.81 2.46 -3.10	27.23 2.43 -2.34	27.00 2.54 -0.29	27.46 2.59 0.00	22.80 2.07 0.00	24.21 2.36 0.00	27.00 2.83 0.00	32.42 3.37 -1.84	34.03 3.61 -1.57	34.76 3.26 -4.97	35.24 3.16 -6.63	35.13 3.06 -7.60	35.21 2.96 -8.41	35.09 2.92 -8.44	34.08 3.63 -1.19	43.83 4.73 -0.02	43.69 4.71 -0.02	39.28 4.36 -0.02	35.06 3.86 -0.02	35.25 3.41 -4.75	35.82 2.62 -11.68	25.41 2.64 -0.02
RAVENSWOOD_GT_1 23729	33.29 3.26 -1.91	32.08 2.70 -5.28	28.93 2.58 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.59 2.71 -0.01	22.87 2.14 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.53 3.48 -1.84	34.12 3.69 -1.57	34.84 3.34 -4.97	35.32 3.23 -6.63	35.20 3.13 -7.60	35.28 3.03 -8.41	35.16 2.99 -8.44	34.20 3.75 -1.19	44.03 4.92 -0.02	43.89 4.91 -0.02	57.36 4.50 -17.95	45.84 4.02 -10.65	37.71 3.55 -7.08	35.88 2.69 -11.68	25.53 2.75 -0.03
RAVENSWOOD_GT_10 24258	33.12 3.09 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.18 2.38 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.36 3.32 -1.84	34.00 3.58 -1.57	34.71 3.21 -4.97	35.19 3.10 -6.63	35.08 3.01 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.05 3.60 -1.19	43.75 4.65 -0.02	43.65 4.67 -0.02	41.28 4.29 -2.09	36.22 3.80 -1.25	35.46 3.36 -5.02	35.78 2.58 -11.68	25.38 2.62 -0.02
RAVENSWOOD_GT_11 24259	33.12 3.09 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.18 2.38 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.36 3.32 -1.84	34.00 3.58 -1.57	34.71 3.21 -4.97	35.19 3.10 -6.63	35.08 3.01 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.05 3.60 -1.19	43.75 4.65 -0.02	43.65 4.67 -0.02	41.28 4.29 -2.09	36.22 3.80 -1.25	35.46 3.36 -5.02	35.78 2.58 -11.68	25.38 2.62 -0.02
RAVENSWOOD_GT_4 24252	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.17 2.32 0.00	26.96 2.78 0.00	32.36 3.32 -1.84	33.98 3.55 -1.57	34.68 3.18 -4.97	35.19 3.10 -6.63	35.08 3.01 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.02 3.57 -1.19	43.75 4.65 -0.02	43.61 4.63 -0.02	52.83 4.26 -13.68	43.08 3.80 -8.11	36.96 3.36 -6.53	35.75 2.56 -11.68	25.36 2.59 -0.01
RAVENSWOOD_GT_5 24254	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.17 2.32 0.00	26.96 2.78 0.00	32.36 3.32 -1.84	33.98 3.55 -1.57	34.68 3.18 -4.97	35.19 3.10 -6.63	35.08 3.01 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.02 3.57 -1.19	43.75 4.65 -0.02	43.61 4.63 -0.02	52.83 4.26 -13.68	43.08 3.80 -8.11	36.96 3.36 -6.53	35.75 2.56 -11.68	25.36 2.59 -0.01
RAVENSWOOD_GT_6 24253	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.17 2.32 0.00	26.96 2.78 0.00	32.36 3.32 -1.84	33.98 3.55 -1.57	34.68 3.18 -4.97	35.19 3.10 -6.63	35.08 3.01 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.02 3.57 -1.19	43.75 4.65 -0.02	43.61 4.63 -0.02	52.83 4.26 -13.68	43.08 3.80 -8.11	36.96 3.36 -6.53	35.75 2.56 -11.68	25.36 2.59 -0.01
RAVENSWOOD_GT_7 24255	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.16 2.36 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.17 2.32 0.00	26.96 2.78 0.00	32.36 3.32 -1.84	33.98 3.55 -1.57	34.68 3.18 -4.97	35.19 3.10 -6.63	35.08 3.01 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.02 3.57 -1.19	43.75 4.65 -0.02	43.61 4.63 -0.02	52.83 4.26 -13.68	43.08 3.80 -8.11	36.96 3.36 -6.53	35.75 2.56 -11.68	25.36 2.59 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.12 3.09 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.18 2.38 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.36 3.32 -1.84	34.00 3.58 -1.57	34.71 3.21 -4.97	35.19 3.10 -6.63	35.08 3.01 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.05 3.60 -1.19	43.75 4.65 -0.02	43.65 4.67 -0.02	41.28 4.29 -2.09	36.22 3.80 -1.25	35.46 3.36 -5.02	35.78 2.58 -11.68	25.38 2.62 -0.02
RAVENSWOOD_GT_9 24257	33.12 3.09 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.18 2.38 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.36 3.32 -1.84	34.00 3.58 -1.57	34.71 3.21 -4.97	35.19 3.10 -6.63	35.08 3.01 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.05 3.60 -1.19	43.75 4.65 -0.02	43.65 4.67 -0.02	41.28 4.29 -2.09	36.22 3.80 -1.25	35.46 3.36 -5.02	35.78 2.58 -11.68	25.38 2.62 -0.02



RAVENSWOOD___1 23533	33.29 3.26 -1.91	32.08 2.70 -5.28	28.93 2.58 -3.11	27.33 2.52 -2.35	27.13 2.66 -0.30	27.59 2.71 -0.01	22.87 2.14 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.12 3.69 -1.57	34.82 3.32 -4.97	35.32 3.23 -6.63	35.20 3.13 -7.60	35.28 3.03 -8.41	35.16 2.99 -8.44	34.20 3.75 -1.19	43.98 4.88 -0.02	43.84 4.87 -0.02	44.74 4.50 -5.34	40.44 3.99 -5.28	35.35 3.52 -4.75	35.88 2.69 -11.68	25.53 2.75 -0.02
RAVENSWOOD___2 23534	33.24 3.20 -1.91	32.03 2.65 -5.28	28.89 2.53 -3.11	27.28 2.47 -2.35	27.09 2.61 -0.30	27.54 2.66 -0.01	22.83 2.09 -0.01	24.25 2.40 0.00	27.05 2.88 0.00	32.45 3.40 -1.84	34.06 3.64 -1.57	34.76 3.26 -4.97	35.27 3.18 -6.63	35.15 3.08 -7.60	35.21 2.96 -8.41	35.09 2.92 -8.44	34.14 3.69 -1.19	43.75 4.65 -0.02	43.61 4.63 -0.02	44.56 4.29 -5.37	40.34 3.86 -5.30	35.30 3.47 -4.75	35.84 2.65 -11.68	25.46 2.68 -0.02
RAVENSWOOD___3 23535	33.12 3.09 -1.90	31.93 2.55 -5.27	28.79 2.44 -3.10	27.21 2.40 -2.34	26.98 2.51 -0.29	27.43 2.56 0.00	22.78 2.05 0.00	24.19 2.34 0.00	26.98 2.80 0.00	32.39 3.34 -1.84	34.00 3.58 -1.57	34.71 3.21 -4.97	35.22 3.13 -6.63	35.10 3.03 -7.60	35.16 2.91 -8.41	35.04 2.87 -8.44	34.05 3.60 -1.19	43.79 4.69 -0.02	43.65 4.67 -0.02	39.21 4.29 -0.02	35.02 3.83 -0.02	35.22 3.38 -4.75	35.78 2.58 -11.68	25.38 2.62 -0.02
RAVENSWOOD___4 23820	33.26 3.23 -1.91	32.05 2.67 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.11 2.64 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.09 3.67 -1.57	34.82 3.32 -4.97	35.29 3.21 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.17 3.72 -1.19	43.94 4.84 -0.02	43.80 4.83 -0.02	32.32 4.47 7.05	35.18 3.99 -0.02	33.04 3.49 -2.46	35.86 2.67 -11.68	25.50 2.73 -0.02
RCPL_TRUST___DRP 24196	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.18 2.38 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.17 2.32 0.00	26.96 2.78 0.00	32.31 3.32 -1.79	33.74 3.55 -1.33	33.01 3.18 -3.30	31.98 3.10 -3.42	31.40 3.01 -3.92	31.35 2.91 -4.60	31.47 2.87 -4.86	33.45 3.57 -0.61	43.70 4.61 -0.01	43.56 4.59 -0.01	39.17 4.26 -0.01	34.95 3.77 -0.01	32.89 3.36 -2.45	30.12 2.58 -6.03	25.36 2.59 -0.01
RENSSELAER___COGEN 23796	32.53 2.00 -2.41	32.48 1.69 -6.69	28.81 1.63 -3.94	27.03 1.60 -2.97	26.24 1.69 -0.37	26.54 1.67 0.00	21.87 1.14 0.00	23.12 1.27 0.00	25.73 1.55 0.00	29.11 1.90 0.00	30.91 2.05 0.00	28.36 1.83 0.00	27.23 1.78 0.00	26.16 1.69 0.00	25.46 1.62 0.00	25.32 1.59 0.00	31.28 2.02 0.00	41.81 2.73 0.00	41.68 2.73 0.00	37.38 2.48 0.00	33.32 2.15 0.00	28.98 1.89 0.00	22.93 1.42 0.00	24.21 1.46 0.00
REVERE_CPPR_DRP 24186	29.11 0.93 -0.05	25.02 0.77 -0.15	23.92 0.58 -0.09	23.09 0.56 -0.07	24.79 0.60 -0.01	25.59 0.72 0.00	21.45 0.73 0.00	22.59 0.74 0.00	25.10 0.92 0.00	28.21 1.01 0.00	29.98 1.12 0.00	27.56 1.03 0.00	26.42 0.97 0.00	25.38 0.91 0.00	24.77 0.93 0.00	24.66 0.92 0.00	30.37 1.11 0.00	40.53 1.45 0.00	40.44 1.48 0.00	36.09 1.19 0.00	32.29 1.12 0.00	27.95 0.87 0.00	22.18 0.67 0.00	23.43 0.68 0.00
RIVERBAY___ 323610	33.21 3.18 -1.91	32.01 2.63 -5.28	28.87 2.51 -3.11	27.26 2.45 -2.35	27.06 2.59 -0.30	27.49 2.61 -0.01	22.72 1.99 -0.01	24.22 2.38 0.01	27.02 2.85 0.01	30.65 3.40 -0.05	32.52 3.64 -0.02	29.90 3.26 -0.11	28.82 3.16 -0.21	27.77 3.06 -0.24	27.04 2.96 -0.24	26.88 2.92 -0.23	32.96 3.66 -0.04	43.89 4.81 -0.01	43.79 4.83 -0.01	39.34 4.43 -0.01	35.11 3.93 -0.01	30.70 3.47 -0.15	24.49 2.62 -0.36	25.42 2.66 -0.01
ROCHESTER_9_IC 23652	27.96 -0.39 -0.23	24.40 -0.34 -0.64	23.13 -0.49 -0.38	22.25 -0.49 -0.29	23.63 -0.58 -0.04	24.45 -0.42 0.00	20.68 -0.04 0.00	21.76 -0.09 0.00	23.86 -0.31 0.00	26.60 -0.60 0.00	28.31 -0.55 0.00	26.02 -0.50 0.00	25.02 -0.43 0.00	24.03 -0.44 0.00	23.53 -0.31 0.00	23.45 -0.28 0.00	28.74 -0.53 0.00	38.06 -1.02 0.00	38.06 -0.89 0.00	33.92 -0.98 0.00	30.61 -0.56 0.00	26.65 -0.43 0.00	21.17 -0.34 0.00	22.59 -0.16 0.00
ROSETON___1 23587	32.56 2.53 -1.90	31.48 2.10 -5.28	28.37 2.02 -3.11	26.78 1.98 -2.34	26.55 2.08 -0.29	26.96 2.09 0.00	22.38 1.66 0.00	23.71 1.86 0.00	26.43 2.25 0.00	29.90 2.69 0.00	31.74 2.89 0.00	29.13 2.60 0.00	27.97 2.52 0.00	26.92 2.45 0.00	26.18 2.34 0.00	26.04 2.30 0.00	32.16 2.90 0.00	42.87 3.79 0.00	42.73 3.78 0.00	38.39 3.49 0.00	34.26 3.09 0.00	29.81 2.73 0.00	23.60 2.09 0.00	24.84 2.09 0.00
ROSETON___2 23588	32.56 2.53 -1.90	31.48 2.10 -5.28	28.37 2.02 -3.11	26.78 1.98 -2.34	26.55 2.08 -0.29	26.96 2.09 0.00	22.38 1.66 0.00	23.71 1.86 0.00	26.43 2.25 0.00	29.90 2.69 0.00	31.74 2.89 0.00	29.13 2.60 0.00	27.97 2.52 0.00	26.92 2.45 0.00	26.18 2.34 0.00	26.04 2.30 0.00	32.16 2.90 0.00	42.87 3.79 0.00	42.73 3.78 0.00	38.39 3.49 0.00	34.26 3.09 0.00	29.81 2.73 0.00	23.60 2.09 0.00	24.84 2.09 0.00
RUSSELL___1 23602	28.13 -0.23 -0.23	24.53 -0.22 -0.64	23.23 -0.40 -0.38	22.34 -0.40 -0.29	23.73 -0.48 -0.04	24.57 -0.30 0.00	20.81 0.08 0.00	21.87 0.02 0.00	24.06 -0.12 0.00	26.80 -0.41 0.00	28.54 -0.32 0.00	26.21 -0.32 0.00	25.20 -0.25 0.00	24.20 -0.27 0.00	23.70 -0.14 0.00	23.62 -0.12 0.00	28.94 -0.32 0.00	38.34 -0.74 0.00	38.33 -0.62 0.00	34.20 -0.70 0.00	30.86 -0.31 0.00	26.86 -0.22 0.00	21.32 -0.19 0.00	22.75 0.00 0.00
RUSSELL___2 23532	28.13 -0.23 -0.23	24.53 -0.22 -0.64	23.23 -0.40 -0.38	22.34 -0.40 -0.29	23.73 -0.48 -0.04	24.57 -0.30 0.00	20.81 0.08 0.00	21.87 0.02 0.00	24.06 -0.12 0.00	26.80 -0.41 0.00	28.54 -0.32 0.00	26.21 -0.32 0.00	25.20 -0.25 0.00	24.20 -0.27 0.00	23.70 -0.14 0.00	23.62 -0.12 0.00	28.94 -0.32 0.00	38.34 -0.74 0.00	38.33 -0.62 0.00	34.20 -0.70 0.00	30.86 -0.31 0.00	26.86 -0.22 0.00	21.32 -0.19 0.00	22.75 0.00 0.00
RUSSELL___3 23549	28.13 -0.23 -0.23	24.53 -0.22 -0.64	23.23 -0.40 -0.38	22.34 -0.40 -0.29	23.73 -0.48 -0.04	24.57 -0.30 0.00	20.81 0.08 0.00	21.87 0.02 0.00	24.06 -0.12 0.00	26.80 -0.41 0.00	28.54 -0.32 0.00	26.21 -0.32 0.00	25.20 -0.25 0.00	24.20 -0.27 0.00	23.70 -0.14 0.00	23.62 -0.12 0.00	28.94 -0.32 0.00	38.34 -0.74 0.00	38.33 -0.62 0.00	34.20 -0.70 0.00	30.86 -0.31 0.00	26.86 -0.22 0.00	21.32 -0.19 0.00	22.75 0.00 0.00
RUSSELL___4 23556	28.13 -0.23 -0.23	24.53 -0.22 -0.64	23.23 -0.40 -0.38	22.34 -0.40 -0.29	23.73 -0.48 -0.04	24.57 -0.30 0.00	20.81 0.08 0.00	21.87 0.02 0.00	24.06 -0.12 0.00	26.80 -0.41 0.00	28.54 -0.32 0.00	26.21 -0.32 0.00	25.20 -0.25 0.00	24.20 -0.27 0.00	23.70 -0.14 0.00	23.62 -0.12 0.00	28.94 -0.32 0.00	38.34 -0.74 0.00	38.33 -0.62 0.00	34.20 -0.70 0.00	30.86 -0.31 0.00	26.86 -0.22 0.00	21.32 -0.19 0.00	22.75 0.00 0.00

RUSSELL___STATION 23914	28.13 -0.23 -0.23	24.53 -0.22 -0.64	23.23 -0.40 -0.38	22.34 -0.40 -0.29	23.73 -0.48 -0.04	24.57 -0.30 0.00	20.81 0.08 0.00	21.87 0.02 0.00	24.06 -0.12 0.00	26.80 -0.41 0.00	28.54 -0.32 0.00	26.21 -0.32 0.00	25.20 -0.25 0.00	24.20 -0.27 0.00	23.70 -0.14 0.00	23.62 -0.12 0.00	28.94 -0.32 0.00	38.34 -0.74 0.00	38.33 -0.62 0.00	34.20 -0.70 0.00	30.86 -0.31 0.00	26.86 -0.22 0.00	21.32 -0.19 0.00	22.75 0.00 0.00
S SALMON___HYD 24043	27.66 -0.59 -0.12	23.92 -0.53 -0.35	22.89 -0.56 -0.20	22.08 -0.54 -0.15	23.61 -0.58 -0.02	24.35 -0.52 0.00	20.39 -0.33 0.00	21.46 -0.39 0.00	23.69 -0.48 0.00	26.58 -0.62 0.00	28.22 -0.63 0.00	25.94 -0.58 0.00	24.89 -0.56 0.00	23.91 -0.56 0.00	23.34 -0.50 0.00	23.23 -0.50 0.00	28.62 -0.64 0.00	38.30 -0.78 0.00	38.21 -0.74 0.00	34.13 -0.77 0.00	30.55 -0.62 0.00	26.46 -0.62 0.00	21.04 -0.47 0.00	22.27 -0.48 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.52 -0.90 -0.30	24.19 -0.75 -0.84	23.02 -0.72 -0.49	22.14 -0.70 -0.37	23.37 -0.85 -0.05	24.22 -0.65 0.00	20.46 -0.27 0.00	21.61 -0.24 0.00	23.26 -0.92 0.00	25.76 -1.44 0.00	27.50 -1.36 0.00	25.60 -0.93 0.00	24.64 -0.82 0.00	23.69 -0.78 0.00	23.27 -0.57 0.00	23.19 -0.54 0.00	28.18 -1.08 0.00	37.09 -1.99 0.00	37.16 -1.79 0.00	32.91 -1.99 0.00	29.95 -1.22 0.00	25.92 -1.16 0.00	20.67 -0.84 0.00	22.18 -0.57 0.00
SELKIRK___I 23801	32.28 1.77 -2.39	32.25 1.52 -6.63	28.61 1.47 -3.90	26.84 1.44 -2.94	26.06 1.52 -0.37	26.36 1.49 0.00	21.78 1.06 0.00	23.03 1.18 0.00	25.60 1.43 0.00	28.92 1.71 0.00	30.71 1.85 0.00	28.20 1.67 0.00	27.06 1.60 0.00	26.01 1.54 0.00	25.32 1.48 0.00	25.21 1.47 0.00	31.11 1.84 0.00	41.54 2.46 0.00	41.41 2.46 0.00	37.13 2.24 0.00	33.14 1.96 0.00	28.81 1.73 0.00	22.82 1.31 0.00	24.09 1.34 0.00
SELKIRK___II 23799	32.29 1.77 -2.39	32.26 1.52 -6.64	28.61 1.47 -3.90	26.82 1.42 -2.95	26.04 1.50 -0.37	26.36 1.49 0.00	21.78 1.06 0.00	23.03 1.18 0.00	25.60 1.43 0.00	28.92 1.71 0.00	30.71 1.85 0.00	28.20 1.67 0.00	27.06 1.60 0.00	26.01 1.54 0.00	25.32 1.48 0.00	25.18 1.45 0.00	31.11 1.84 0.00	41.54 2.46 0.00	41.41 2.46 0.00	37.13 2.24 0.00	33.14 1.96 0.00	28.81 1.73 0.00	22.82 1.31 0.00	24.09 1.34 0.00
SENECA OSWGO___HYD 24041	27.88 -0.39 -0.15	24.15 -0.36 -0.41	23.14 -0.35 -0.24	22.31 -0.34 -0.18	23.81 -0.39 -0.02	24.55 -0.32 0.00	20.56 -0.17 0.00	21.63 -0.22 0.00	23.82 -0.36 0.00	26.66 -0.54 0.00	28.31 -0.55 0.00	26.02 -0.50 0.00	25.00 -0.46 0.00	24.01 -0.47 0.00	23.41 -0.43 0.00	23.31 -0.43 0.00	28.71 -0.56 0.00	38.38 -0.70 0.00	38.29 -0.66 0.00	34.16 -0.73 0.00	30.58 -0.59 0.00	26.56 -0.52 0.00	21.14 -0.37 0.00	22.41 -0.34 0.00
SENECA___ENERGY 23797	28.14 -0.23 -0.24	24.58 -0.19 -0.67	23.45 -0.19 -0.39	22.58 -0.18 -0.30	23.97 -0.24 -0.04	24.75 -0.12 0.00	20.83 0.10 0.00	21.96 0.11 0.00	24.08 -0.10 0.00	26.90 -0.30 0.00	28.60 -0.26 0.00	26.32 -0.21 0.00	25.25 -0.20 0.00	24.28 -0.20 0.00	23.72 -0.12 0.00	23.62 -0.12 0.00	29.00 -0.26 0.00	38.77 -0.31 0.00	38.72 -0.23 0.00	34.41 -0.49 0.00	30.92 -0.25 0.00	26.84 -0.24 0.00	21.34 -0.17 0.00	22.64 -0.11 0.00
SHOEMAKER___GT 23640	32.17 2.31 -1.74	30.85 1.93 -4.82	27.90 1.81 -2.84	26.38 1.77 -2.14	26.30 1.86 -0.27	26.74 1.87 0.00	22.22 1.49 0.00	23.51 1.66 0.00	26.23 2.05 0.00	29.65 2.45 0.00	31.48 2.63 0.00	28.92 2.39 0.00	27.75 2.29 0.00	26.70 2.23 0.00	25.99 2.15 0.00	25.85 2.11 0.00	31.90 2.63 0.00	42.48 3.40 0.00	42.34 3.39 0.00	38.07 3.18 0.00	33.98 2.81 0.00	29.60 2.52 0.00	23.40 1.89 0.00	24.66 1.91 0.00
SHOREHAM_IC_1 23715	40.36 4.05 -8.19	36.96 3.47 -9.39	29.66 3.30 -3.12	28.04 3.24 -2.34	28.26 3.43 -0.66	30.56 3.48 -2.21	35.96 2.84 -12.39	36.39 3.12 -11.42	41.98 3.75 -14.06	46.40 4.41 -14.79	42.43 4.76 -8.82	37.22 4.24 -6.45	37.15 4.05 -7.65	34.41 3.89 -6.04	32.91 3.77 -5.31	32.81 3.61 -5.47	39.18 4.42 -5.50	60.84 5.98 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.22 4.55 -9.50	41.34 4.09 -10.17	41.53 3.29 -16.73	34.55 3.50 -8.30
SHOREHAM_IC_2 23716	40.36 4.05 -8.19	36.96 3.47 -9.39	29.66 3.30 -3.12	28.04 3.24 -2.34	28.26 3.43 -0.66	30.56 3.48 -2.21	35.96 2.84 -12.39	36.39 3.12 -11.42	41.98 3.75 -14.06	46.40 4.41 -14.79	42.43 4.76 -8.82	37.22 4.24 -6.45	37.15 4.05 -7.65	34.41 3.89 -6.04	32.91 3.77 -5.31	32.81 3.61 -5.47	39.18 4.42 -5.50	60.84 5.98 -15.78	55.21 5.69 -10.57	48.53 5.23 -8.39	45.22 4.55 -9.50	41.34 4.09 -10.17	41.53 3.29 -16.73	34.55 3.50 -8.30
SISSONVILLE____ 23735	26.04 -2.08 0.00	22.27 -1.83 0.00	21.57 -1.67 0.00	20.80 -1.66 0.00	22.51 -1.67 0.00	23.23 -1.64 0.00	19.17 -1.55 0.00	20.21 -1.64 0.00	22.32 -1.86 0.00	25.19 -2.01 0.00	26.61 -2.25 0.00	24.54 -1.99 0.00	23.44 -2.01 0.00	22.56 -1.91 0.00	21.96 -1.88 0.00	21.88 -1.85 0.00	27.01 -2.25 0.00	36.42 -2.66 0.00	36.19 -2.76 0.00	32.35 -2.55 0.00	28.83 -2.34 0.00	24.89 -2.19 0.00	20.03 -1.48 0.00	21.07 -1.68 0.00
SITHE_IND_GS1 24169	27.54 -0.70 -0.12	23.83 -0.60 -0.33	22.84 -0.60 -0.20	22.03 -0.58 -0.15	23.56 -0.63 -0.02	24.27 -0.60 0.00	20.29 -0.44 0.00	21.31 -0.55 0.00	23.48 -0.70 0.00	26.28 -0.92 0.00	27.88 -0.98 0.00	25.63 -0.90 0.00	24.61 -0.84 0.00	23.64 -0.83 0.00	23.05 -0.79 0.00	22.95 -0.78 0.00	28.30 -0.96 0.00	37.75 -1.33 0.00	37.67 -1.28 0.00	33.68 -1.22 0.00	30.11 -1.06 0.00	26.19 -0.89 0.00	20.87 -0.64 0.00	22.14 -0.61 0.00
SITHE_IND_GS2 24170	27.54 -0.70 -0.12	23.83 -0.60 -0.33	22.84 -0.60 -0.20	22.03 -0.58 -0.15	23.56 -0.63 -0.02	24.27 -0.60 0.00	20.29 -0.44 0.00	21.31 -0.55 0.00	23.48 -0.70 0.00	26.28 -0.92 0.00	27.88 -0.98 0.00	25.63 -0.90 0.00	24.61 -0.84 0.00	23.64 -0.83 0.00	23.05 -0.79 0.00	22.95 -0.78 0.00	28.30 -0.96 0.00	37.75 -1.33 0.00	37.67 -1.28 0.00	33.68 -1.22 0.00	30.11 -1.06 0.00	26.19 -0.89 0.00	20.87 -0.64 0.00	22.14 -0.61 0.00
SITHE_IND_GS3 24171	27.54 -0.70 -0.12	23.83 -0.60 -0.33	22.84 -0.60 -0.20	22.03 -0.58 -0.15	23.56 -0.63 -0.02	24.27 -0.60 0.00	20.29 -0.44 0.00	21.31 -0.55 0.00	23.48 -0.70 0.00	26.28 -0.92 0.00	27.88 -0.98 0.00	25.63 -0.90 0.00	24.61 -0.84 0.00	23.64 -0.83 0.00	23.05 -0.79 0.00	22.95 -0.78 0.00	28.30 -0.96 0.00	37.75 -1.33 0.00	37.67 -1.28 0.00	33.68 -1.22 0.00	30.11 -1.06 0.00	26.19 -0.89 0.00	20.87 -0.64 0.00	22.14 -0.61 0.00
SITHE_IND_GS4 24172	27.54 -0.70 -0.12	23.83 -0.60 -0.33	22.84 -0.60 -0.20	22.03 -0.58 -0.15	23.56 -0.63 -0.02	24.27 -0.60 0.00	20.29 -0.44 0.00	21.31 -0.55 0.00	23.48 -0.70 0.00	26.28 -0.92 0.00	27.88 -0.98 0.00	25.63 -0.90 0.00	24.61 -0.84 0.00	23.64 -0.83 0.00	23.05 -0.79 0.00	22.95 -0.78 0.00	28.30 -0.96 0.00	37.75 -1.33 0.00	37.67 -1.28 0.00	33.68 -1.22 0.00	30.11 -1.06 0.00	26.19 -0.89 0.00	20.87 -0.64 0.00	22.14 -0.61 0.00

SITHE___BATAVIA 24024	27.91 -0.48 -0.27	24.44 -0.41 -0.75	23.19 -0.49 -0.44	22.30 -0.49 -0.33	23.61 -0.60 -0.04	24.50 -0.37 0.00	20.75 0.02 0.00	21.85 0.00 0.00	23.67 -0.51 0.00	26.25 -0.95 0.00	27.99 -0.86 0.00	25.89 -0.64 0.00	24.89 -0.56 0.00	23.93 -0.54 0.00	23.48 -0.36 0.00	23.40 -0.33 0.00	28.50 -0.76 0.00	37.67 -1.41 0.00	37.75 -1.21 0.00	33.43 -1.46 0.00	30.36 -0.81 0.00	26.35 -0.73 0.00	20.97 -0.54 0.00	22.50 -0.25 0.00
SITHE___INDEPEND 23800	27.54 -0.70 -0.12	23.83 -0.60 -0.33	22.84 -0.60 -0.20	22.03 -0.58 -0.15	23.56 -0.63 -0.02	24.27 -0.60 0.00	20.29 -0.44 0.00	21.31 -0.55 0.00	23.48 -0.70 0.00	26.28 -0.92 0.00	27.88 -0.98 0.00	25.63 -0.90 0.00	24.61 -0.84 0.00	23.64 -0.83 0.00	23.05 -0.79 0.00	22.95 -0.78 0.00	28.30 -0.96 0.00	37.75 -1.33 0.00	37.67 -1.28 0.00	33.68 -1.22 0.00	30.11 -1.06 0.00	26.19 -0.89 0.00	20.87 -0.64 0.00	22.14 -0.61 0.00
SITHE___MASSENA 23902	26.58 -1.55 0.00	22.77 -1.33 0.00	21.99 -1.26 0.00	21.23 -1.24 0.00	22.94 -1.23 0.00	23.63 -1.24 0.00	19.67 -1.06 0.00	20.74 -1.11 0.00	22.90 -1.28 0.00	25.82 -1.39 0.00	27.27 -1.59 0.00	25.15 -1.38 0.00	24.08 -1.37 0.00	23.17 -1.30 0.00	22.55 -1.29 0.00	22.48 -1.26 0.00	27.74 -1.52 0.00	37.21 -1.88 0.00	37.01 -1.95 0.00	33.12 -1.78 0.00	29.55 -1.62 0.00	25.56 -1.52 0.00	20.39 -1.12 0.00	21.50 -1.25 0.00
SITHE___OGDNSBRG 24021	26.55 -1.57 0.00	22.73 -1.37 0.00	21.92 -1.32 0.00	21.14 -1.33 0.00	22.87 -1.31 0.00	23.60 -1.27 0.00	19.61 -1.12 0.00	20.67 -1.18 0.00	22.87 -1.31 0.00	25.84 -1.36 0.00	27.30 -1.56 0.00	25.18 -1.35 0.00	24.08 -1.37 0.00	23.15 -1.32 0.00	22.53 -1.31 0.00	22.48 -1.26 0.00	27.74 -1.52 0.00	37.32 -1.76 0.00	37.09 -1.87 0.00	33.19 -1.71 0.00	29.58 -1.59 0.00	25.54 -1.54 0.00	20.41 -1.10 0.00	21.50 -1.25 0.00
SITHE___STERLING 23777	28.92 0.73 -0.07	24.89 0.60 -0.19	23.82 0.46 -0.11	23.00 0.45 -0.08	24.67 0.48 -0.01	25.44 0.57 0.00	21.33 0.60 0.00	22.46 0.61 0.00	24.90 0.72 0.00	27.96 0.76 0.00	29.72 0.86 0.00	27.32 0.80 0.00	26.22 0.76 0.00	25.18 0.71 0.00	24.55 0.71 0.00	24.45 0.71 0.00	30.11 0.85 0.00	40.21 1.13 0.00	40.09 1.13 0.00	35.84 0.94 0.00	32.08 0.90 0.00	27.78 0.70 0.00	22.05 0.54 0.00	23.32 0.57 0.00
SOUTH CAIRO___GT 23612	33.14 2.95 -2.07	32.34 2.51 -5.74	28.97 2.35 -3.38	27.30 2.29 -2.55	26.93 2.44 -0.32	27.33 2.46 0.00	22.59 1.87 0.00	23.79 1.94 0.00	26.64 2.47 0.00	30.17 2.97 0.00	32.03 3.17 0.00	29.45 2.92 0.00	28.28 2.83 0.00	27.16 2.69 0.00	26.39 2.55 0.00	26.23 2.49 0.00	32.45 3.19 0.00	43.53 4.45 0.00	43.39 4.44 0.00	38.88 3.98 0.00	34.57 3.40 0.00	30.17 3.09 0.00	23.77 2.26 0.00	25.05 2.30 0.00
SOUTH HAMPTN___IC 23720	41.34 5.03 -8.19	37.78 4.29 -9.39	30.48 4.11 -3.12	28.84 4.04 -2.34	29.13 4.30 -0.66	31.48 4.40 -2.21	36.72 3.61 -12.39	37.20 3.93 -11.42	42.88 4.64 -14.06	47.44 5.44 -14.79	43.53 5.86 -8.82	38.20 5.23 -6.45	38.11 5.02 -7.65	35.34 4.82 -6.04	33.79 4.65 -5.31	33.74 4.53 -5.47	40.41 5.65 -5.50	62.60 7.74 -15.78	57.04 7.52 -10.57	50.10 6.81 -8.39	46.60 5.92 -9.50	42.50 5.25 -10.17	42.35 4.11 -16.73	35.35 4.30 -8.30
SOUTHOLD___IC 23719	41.85 5.54 -8.19	38.19 4.70 -9.39	30.97 4.60 -3.12	29.32 4.52 -2.34	29.64 4.81 -0.66	32.00 4.93 -2.21	37.18 4.06 -12.39	37.69 4.42 -11.42	43.36 5.12 -14.06	47.98 5.98 -14.79	44.11 6.43 -8.82	38.76 5.78 -6.45	38.62 5.52 -7.65	35.83 5.31 -6.04	34.27 5.13 -5.31	34.21 5.01 -5.47	41.08 6.32 -5.50	63.77 8.91 -15.78	58.25 8.73 -10.57	50.97 7.68 -8.39	47.35 6.67 -9.50	43.12 5.88 -10.17	42.77 4.54 -16.73	35.78 4.73 -8.30
ST LAWRENCE___ 23600	26.72 -1.41 0.00	22.90 -1.20 0.00	22.11 -1.14 0.00	21.34 -1.12 0.00	23.04 -1.14 0.00	23.70 -1.17 0.00	19.75 -0.97 0.00	20.82 -1.03 0.00	23.02 -1.16 0.00	25.95 -1.25 0.00	27.44 -1.41 0.00	25.28 -1.25 0.00	24.21 -1.25 0.00	23.30 -1.17 0.00	22.67 -1.17 0.00	22.60 -1.14 0.00	27.89 -1.37 0.00	37.32 -1.76 0.00	37.16 -1.79 0.00	33.29 -1.60 0.00	29.68 -1.50 0.00	25.75 -1.33 0.00	20.48 -1.03 0.00	21.64 -1.11 0.00
STATION 5_MISC_HYD 23604	27.96 -0.39 -0.23	24.40 -0.34 -0.64	23.13 -0.49 -0.38	22.25 -0.49 -0.29	23.63 -0.58 -0.04	24.45 -0.42 0.00	20.68 -0.04 0.00	21.76 -0.09 0.00	23.86 -0.31 0.00	26.60 -0.60 0.00	28.31 -0.55 0.00	26.02 -0.50 0.00	25.02 -0.43 0.00	24.03 -0.44 0.00	23.53 -0.31 0.00	23.45 -0.28 0.00	28.74 -0.53 0.00	38.06 -1.02 0.00	38.06 -0.89 0.00	33.92 -0.98 0.00	30.61 -0.56 0.00	26.65 -0.43 0.00	21.17 -0.34 0.00	22.59 -0.16 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.13 -0.23 -0.23	24.55 -0.19 -0.64	23.41 -0.21 -0.38	22.52 -0.22 -0.28	23.94 -0.27 -0.04	24.77 -0.10 0.00	20.95 0.23 0.00	22.05 0.20 0.00	24.13 -0.05 0.00	26.93 -0.27 0.00	28.66 -0.20 0.00	26.29 -0.24 0.00	25.25 -0.20 0.00	24.25 -0.22 0.00	23.70 -0.14 0.00	23.62 -0.12 0.00	29.00 -0.26 0.00	38.73 -0.35 0.00	38.72 -0.23 0.00	34.38 -0.52 0.00	30.92 -0.25 0.00	26.89 -0.19 0.00	21.34 -0.17 0.00	22.70 -0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.73 -0.62 -0.23	24.20 -0.53 -0.64	22.97 -0.65 -0.37	22.12 -0.63 -0.28	23.48 -0.72 -0.04	24.30 -0.57 0.00	20.54 -0.19 0.00	21.59 -0.26 0.00	23.69 -0.48 0.00	26.41 -0.79 0.00	28.11 -0.75 0.00	25.84 -0.69 0.00	24.82 -0.64 0.00	23.84 -0.64 0.00	23.34 -0.50 0.00	23.26 -0.47 0.00	28.50 -0.76 0.00	37.83 -1.25 0.00	37.82 -1.13 0.00	33.71 -1.19 0.00	30.39 -0.78 0.00	26.43 -0.65 0.00	20.99 -0.52 0.00	22.39 -0.36 0.00
STEEL___WIND 323596	27.99 -0.45 -0.32	24.61 -0.36 -0.88	23.39 -0.37 -0.51	22.49 -0.36 -0.39	23.74 -0.48 -0.05	24.60 -0.27 0.00	20.81 0.08 0.00	22.00 0.15 0.00	23.74 -0.43 0.00	26.33 -0.87 0.00	28.08 -0.78 0.00	26.16 -0.37 0.00	25.17 -0.28 0.00	24.20 -0.27 0.00	23.77 -0.07 0.00	23.71 -0.02 0.00	28.79 -0.47 0.00	37.91 -1.17 0.00	37.98 -0.97 0.00	33.64 -1.25 0.00	30.61 -0.56 0.00	26.46 -0.62 0.00	21.10 -0.41 0.00	22.59 -0.16 0.00
STEBEN_REC_LFGE 323667	29.61 1.07 -0.42	26.15 0.89 -1.16	24.62 0.70 -0.68	23.63 0.65 -0.51	24.87 0.63 -0.06	25.76 0.89 0.00	21.89 1.16 0.00	23.21 1.36 0.00	25.41 1.23 0.00	28.29 1.09 0.00	30.13 1.27 0.00	27.88 1.35 0.00	26.78 1.32 0.00	25.74 1.27 0.00	25.25 1.41 0.00	25.13 1.40 0.00	30.70 1.43 0.00	40.41 1.33 0.00	40.52 1.56 0.00	36.15 1.25 0.00	32.73 1.56 0.00	28.30 1.22 0.00	22.48 0.97 0.00	23.91 1.16 0.00
STONY___BROOK 24151	40.28 3.97 -8.19	36.86 3.37 -9.39	29.52 3.16 -3.12	27.88 3.08 -2.34	28.09 3.26 -0.66	30.41 3.33 -2.21	35.81 2.69 -12.39	36.24 2.97 -11.42	41.88 3.65 -14.06	46.27 4.27 -14.79	42.29 4.62 -8.82	37.14 4.17 -6.45	37.09 4.00 -7.65	34.38 3.87 -6.04	32.86 3.72 -5.31	32.86 3.65 -5.47	39.32 4.56 -5.50	60.84 5.98 -15.78	55.36 5.84 -10.57	48.73 5.44 -8.39	45.47 4.80 -9.50	41.50 4.25 -10.17	41.53 3.29 -16.73	34.46 3.41 -8.30

STURGEON_POOL_HYD 23609	32.51 2.45 -1.94	31.52 2.05 -5.38	28.43 2.02 -3.16	26.85 2.00 -2.39	26.57 2.10 -0.30	26.96 2.09 0.00	22.36 1.64 0.00	23.64 1.79 0.00	26.31 2.13 0.00	29.76 2.56 0.00	31.63 2.77 0.00	29.02 2.49 0.00	27.87 2.42 0.00	26.82 2.35 0.00	26.06 2.22 0.00	25.92 2.18 0.00	32.01 2.75 0.00	42.87 3.79 0.00	42.73 3.78 0.00	38.28 3.38 0.00	34.10 2.93 0.00	29.76 2.68 0.00	23.51 2.00 0.00	24.75 2.00 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	32.32 2.42 -1.77	31.05 2.02 -4.92	28.09 1.95 -2.90	26.56 1.91 -2.18	26.45 2.01 -0.27	26.91 2.04 0.00	22.34 1.62 0.00	23.66 1.81 0.00	26.35 2.18 0.00	29.81 2.61 0.00	31.66 2.80 0.00	29.05 2.52 0.00	27.90 2.44 0.00	26.84 2.37 0.00	26.13 2.29 0.00	25.99 2.26 0.00	32.07 2.81 0.00	42.79 3.71 0.00	42.66 3.70 0.00	38.28 3.38 0.00	34.16 2.99 0.00	29.76 2.68 0.00	23.53 2.02 0.00	24.77 2.02 0.00
SYNERGY___BIOGAS 323694	27.91 -0.48 -0.27	24.44 -0.41 -0.75	23.19 -0.49 -0.44	22.30 -0.49 -0.33	23.61 -0.60 -0.04	24.50 -0.37 0.00	20.75 0.02 0.00	21.85 0.00 0.00	23.67 -0.51 0.00	26.25 -0.95 0.00	27.99 -0.86 0.00	25.89 -0.64 0.00	24.89 -0.56 0.00	23.93 -0.54 0.00	23.48 -0.36 0.00	23.40 -0.33 0.00	28.50 -0.76 0.00	37.67 -1.41 0.00	37.75 -1.21 0.00	33.43 -1.46 0.00	30.36 -0.81 0.00	26.35 -0.73 0.00	20.97 -0.54 0.00	22.50 -0.25 0.00
SYRACUSE___ENERGY_ST1 323597	28.23 -0.08 -0.19	24.55 -0.07 -0.53	23.48 -0.07 -0.31	22.63 -0.07 -0.23	24.11 -0.10 -0.03	24.87 0.00 0.00	20.85 0.13 0.00	21.94 0.09 0.00	24.13 -0.05 0.00	27.01 -0.19 0.00	28.68 -0.17 0.00	26.37 -0.16 0.00	25.33 -0.13 0.00	24.33 -0.15 0.00	23.72 -0.12 0.00	23.62 -0.12 0.00	29.09 -0.17 0.00	38.92 -0.16 0.00	38.84 -0.12 0.00	34.62 -0.28 0.00	31.02 -0.16 0.00	26.92 -0.16 0.00	21.40 -0.11 0.00	22.68 -0.07 0.00
SYRACUSE___ENERGY_ST2 323598	28.23 -0.08 -0.19	24.55 -0.07 -0.53	23.48 -0.07 -0.31	22.63 -0.07 -0.23	24.11 -0.10 -0.03	24.87 0.00 0.00	20.85 0.13 0.00	21.94 0.09 0.00	24.13 -0.05 0.00	27.01 -0.19 0.00	28.68 -0.17 0.00	26.37 -0.16 0.00	25.33 -0.13 0.00	24.33 -0.15 0.00	23.72 -0.12 0.00	23.62 -0.12 0.00	29.09 -0.17 0.00	38.92 -0.16 0.00	38.84 -0.12 0.00	34.62 -0.28 0.00	31.02 -0.16 0.00	26.92 -0.16 0.00	21.40 -0.11 0.00	22.68 -0.07 0.00
SYRACUSE___POWER 24017	28.40 0.08 -0.19	24.68 0.05 -0.53	23.61 0.05 -0.31	22.74 0.05 -0.24	24.23 0.02 -0.03	24.97 0.10 0.00	20.93 0.21 0.00	22.05 0.20 0.00	24.27 0.10 0.00	27.20 0.00 0.00	28.89 0.03 0.00	26.58 0.05 0.00	25.50 0.05 0.00	24.50 0.02 0.00	23.91 0.07 0.00	23.81 0.07 0.00	29.29 0.03 0.00	39.16 0.08 0.00	39.07 0.12 0.00	34.90 0.00 0.00	31.23 0.06 0.00	27.11 0.03 0.00	21.55 0.04 0.00	22.82 0.07 0.00
TRIGEN___CC 323695	39.57 3.26 -8.19	36.21 2.72 -9.39	28.97 2.60 -3.12	27.34 2.54 -2.34	27.51 2.68 -0.66	29.81 2.74 -2.21	35.31 2.20 -12.39	35.74 2.47 -11.42	41.16 2.92 -14.06	45.48 3.48 -14.79	41.37 3.69 -8.82	36.32 3.34 -6.45	36.33 3.23 -7.65	33.67 3.16 -6.04	32.20 3.05 -5.31	32.22 3.01 -5.47	38.50 3.75 -5.50	59.75 4.88 -15.78	54.39 4.87 -10.57	47.80 4.50 -8.39	44.66 3.99 -9.50	40.77 3.52 -10.17	40.95 2.71 -16.73	33.78 2.73 -8.30
UNION___PROCESSING_DRP 323587	27.88 -0.48 -0.23	24.34 -0.41 -0.65	23.09 -0.53 -0.38	22.21 -0.54 -0.29	23.58 -0.63 -0.04	24.40 -0.47 0.00	20.62 -0.10 0.00	21.70 -0.15 0.00	23.79 -0.39 0.00	26.50 -0.71 0.00	28.22 -0.63 0.00	25.94 -0.58 0.00	24.94 -0.51 0.00	23.96 -0.52 0.00	23.46 -0.38 0.00	23.38 -0.36 0.00	28.65 -0.62 0.00	37.91 -1.17 0.00	37.91 -1.05 0.00	33.82 -1.08 0.00	30.52 -0.66 0.00	26.54 -0.54 0.00	21.08 -0.43 0.00	22.50 -0.25 0.00
UPPER HUDSON___HYD 24058	32.97 2.31 -2.54	33.10 1.93 -7.07	29.26 1.86 -4.16	27.24 1.64 -3.14	26.33 1.76 -0.39	26.68 1.81 0.00	22.03 1.31 0.00	23.31 1.46 0.00	26.04 1.86 0.00	29.46 2.26 0.00	31.28 2.42 0.00	28.70 2.18 0.00	27.56 2.11 0.00	26.45 1.98 0.00	25.65 1.81 0.00	25.54 1.80 0.00	31.55 2.28 0.00	42.32 3.24 0.00	42.15 3.19 0.00	37.79 2.90 0.00	33.63 2.46 0.00	29.22 2.14 0.00	23.25 1.74 0.00	25.09 2.34 0.00
UPPER RAQUET___HYD 24056	26.04 -2.08 0.00	22.27 -1.83 0.00	21.57 -1.67 0.00	20.80 -1.66 0.00	22.51 -1.67 0.00	23.23 -1.64 0.00	19.17 -1.55 0.00	20.21 -1.64 0.00	22.32 -1.86 0.00	25.19 -2.01 0.00	26.61 -2.25 0.00	24.54 -1.99 0.00	23.44 -2.01 0.00	22.56 -1.91 0.00	21.96 -1.88 0.00	21.88 -1.85 0.00	27.01 -2.25 0.00	36.42 -2.66 0.00	36.19 -2.76 0.00	32.35 -2.55 0.00	28.83 -2.34 0.00	24.89 -2.19 0.00	20.03 -1.48 0.00	21.07 -1.68 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	31.77 2.84 -0.81	28.74 2.39 -2.25	26.80 2.23 -1.32	25.62 2.16 -1.00	26.62 2.32 -0.12	27.31 2.44 0.00	22.86 2.14 0.00	24.14 2.29 0.00	26.88 2.71 0.00	30.28 3.07 0.00	32.23 3.37 0.00	29.55 3.02 0.00	28.25 2.80 0.00	27.14 2.67 0.00	26.46 2.62 0.00	26.32 2.59 0.00	32.40 3.13 0.00	43.30 4.22 0.00	43.16 4.21 0.00	38.74 3.84 0.00	34.66 3.49 0.00	29.95 2.87 0.00	23.71 2.20 0.00	25.00 2.25 0.00
VISCHER___FERRY HYD 24020	32.96 2.31 -2.53	33.04 1.93 -7.02	29.23 1.86 -4.13	27.37 1.80 -3.11	26.47 1.91 -0.39	26.81 1.94 0.00	22.20 1.47 0.00	23.49 1.64 0.00	26.16 1.98 0.00	29.57 2.37 0.00	31.40 2.54 0.00	28.81 2.28 0.00	27.64 2.19 0.00	26.58 2.10 0.00	25.82 1.98 0.00	25.70 1.97 0.00	31.75 2.49 0.00	42.52 3.44 0.00	42.38 3.43 0.00	37.97 3.07 0.00	33.85 2.68 0.00	29.41 2.33 0.00	23.29 1.78 0.00	24.68 1.93 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	32.68 2.73 -1.83	31.45 2.26 -5.09	28.42 2.18 -2.99	26.86 2.14 -2.26	26.70 2.25 -0.28	27.13 2.26 0.00	22.53 1.80 0.00	23.88 2.03 0.00	26.64 2.47 0.00	30.14 2.94 0.00	32.00 3.15 0.00	29.37 2.84 0.00	28.20 2.75 0.00	27.14 2.67 0.00	26.41 2.58 0.00	26.27 2.54 0.00	32.42 3.16 0.00	43.22 4.14 0.00	43.08 4.13 0.00	38.74 3.84 0.00	34.57 3.40 0.00	30.09 3.01 0.00	23.79 2.28 0.00	25.05 2.30 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	33.09 3.07 -1.90	31.90 2.53 -5.27	28.76 2.42 -3.10	27.18 2.38 -2.34	26.96 2.49 -0.29	27.41 2.54 0.00	22.76 2.03 0.00	24.17 2.32 0.00	26.96 2.78 0.00	32.31 3.32 -1.79	33.74 3.55 -1.33	33.01 3.18 -3.30	31.98 3.10 -3.42	31.40 3.01 -3.92	31.35 2.91 -4.60	31.47 2.87 -4.86	33.45 3.57 -0.61	43.70 4.61 -0.01	43.56 4.59 -0.01	39.17 4.26 -0.01	34.95 3.77 -0.01	32.89 3.36 -2.45	30.12 2.58 -6.03	25.36 2.59 -0.01
WADING RIVER_IC_1 23522	40.39 4.08 -8.19	36.98 3.49 -9.39	29.69 3.32 -3.12	28.04 3.24 -2.34	28.26 3.43 -0.66	30.58 3.51 -2.21	35.96 2.84 -12.39	36.42 3.15 -11.42	42.00 3.77 -14.06	46.43 4.44 -14.79	42.43 4.76 -8.82	37.25 4.27 -6.45	37.17 4.07 -7.65	34.43 3.91 -6.04	32.94 3.79 -5.31	32.81 3.61 -5.47	39.18 4.42 -5.50	60.80 5.94 -15.78	55.13 5.61 -10.57	48.46 5.16 -8.39	45.19 4.52 -9.50	41.34 4.09 -10.17	41.53 3.29 -16.73	34.57 3.53 -8.30

WADING RIVER_IC_2 23547	40.39 4.08 -8.19	36.98 3.49 -9.39	29.69 3.32 -3.12	28.04 3.24 -2.34	28.26 3.43 -0.66	30.58 3.51 -2.21	35.96 2.84 -12.39	36.42 3.15 -11.42	42.00 3.77 -14.06	46.43 4.44 -14.79	42.43 4.76 -8.82	37.25 4.27 -6.45	37.17 4.07 -7.65	34.43 3.91 -6.04	32.94 3.79 -5.31	32.81 3.61 -5.47	39.18 4.42 -5.50	60.80 5.94 -15.78	55.13 5.61 -10.57	48.46 5.16 -8.39	45.19 4.52 -9.50	41.34 4.09 -10.17	41.53 3.29 -16.73	34.57 3.53 -8.30
WADING RIVER_IC_3 23601	40.39 4.08 -8.19	36.98 3.49 -9.39	29.69 3.32 -3.12	28.04 3.24 -2.34	28.26 3.43 -0.66	30.58 3.51 -2.21	35.96 2.84 -12.39	36.42 3.15 -11.42	42.00 3.77 -14.06	46.43 4.44 -14.79	42.43 4.76 -8.82	37.25 4.27 -6.45	37.17 4.07 -7.65	34.43 3.91 -6.04	32.94 3.79 -5.31	32.81 3.61 -5.47	39.18 4.42 -5.50	60.80 5.94 -15.78	55.13 5.61 -10.57	48.46 5.16 -8.39	45.19 4.52 -9.50	41.34 4.09 -10.17	41.53 3.29 -16.73	34.57 3.53 -8.30
WALDEN___HYDRO 24148	32.67 2.67 -1.87	31.51 2.22 -5.19	28.41 2.12 -3.05	26.83 2.07 -2.30	26.64 2.18 -0.29	27.08 2.21 0.00	22.49 1.76 0.00	23.82 1.97 0.00	26.57 2.39 0.00	30.08 2.88 0.00	31.95 3.09 0.00	29.31 2.78 0.00	28.15 2.70 0.00	27.09 2.62 0.00	26.34 2.50 0.00	26.20 2.47 0.00	32.36 3.10 0.00	43.22 4.14 0.00	43.08 4.13 0.00	38.70 3.80 0.00	34.51 3.34 0.00	30.06 2.98 0.00	23.75 2.24 0.00	24.98 2.23 0.00
WARRENSBURG____ 23737	32.97 2.31 -2.54	33.10 1.93 -7.07	29.26 1.86 -4.16	27.24 1.64 -3.14	26.33 1.76 -0.39	26.68 1.81 0.00	22.03 1.31 0.00	23.31 1.46 0.00	26.04 1.86 0.00	29.46 2.26 0.00	31.28 2.42 0.00	28.70 2.18 0.00	27.56 2.11 0.00	26.45 1.98 0.00	25.65 1.81 0.00	25.54 1.80 0.00	31.55 2.28 0.00	42.32 3.24 0.00	42.15 3.19 0.00	37.79 2.90 0.00	33.63 2.46 0.00	29.22 2.14 0.00	23.25 1.74 0.00	25.09 2.34 0.00
WATERSIDE___6 8 9 23538	33.26 3.23 -1.91	32.05 2.67 -5.28	28.91 2.56 -3.11	27.33 2.52 -2.35	27.11 2.64 -0.30	27.56 2.69 -0.01	22.85 2.12 -0.01	24.30 2.45 0.00	27.10 2.92 0.00	32.50 3.46 -1.84	34.09 3.67 -1.57	34.82 3.32 -4.97	35.29 3.21 -6.63	35.18 3.11 -7.60	35.26 3.00 -8.41	35.14 2.97 -8.44	34.17 3.72 -1.19	43.94 4.84 -0.02	43.80 4.83 -0.02	32.32 4.47 7.05	35.18 3.99 -0.02	33.04 3.49 -2.46	35.86 2.67 -11.68	25.50 2.73 -0.02
WDELAWARE___HYD 323627	32.05 2.22 -1.71	30.70 1.86 -4.75	27.78 1.74 -2.79	26.28 1.71 -2.11	26.23 1.79 -0.26	26.68 1.81 0.00	22.18 1.45 0.00	23.44 1.59 0.00	26.18 2.01 0.00	29.60 2.39 0.00	31.46 2.60 0.00	28.89 2.36 0.00	27.72 2.26 0.00	26.68 2.20 0.00	25.91 2.07 0.00	25.78 2.04 0.00	31.84 2.58 0.00	42.60 3.52 0.00	42.46 3.51 0.00	38.11 3.21 0.00	33.94 2.77 0.00	29.57 2.49 0.00	23.36 1.85 0.00	24.57 1.82 0.00
WEST BABYLON___IC 23714	40.28 3.97 -8.19	36.81 3.33 -9.39	29.57 3.21 -3.12	27.92 3.12 -2.34	28.14 3.31 -0.66	30.43 3.36 -2.21	35.85 2.74 -12.39	36.29 3.02 -11.42	41.79 3.56 -14.06	46.18 4.19 -14.79	42.20 4.53 -8.82	37.06 4.08 -6.45	37.04 3.95 -7.65	34.33 3.82 -6.04	32.84 3.70 -5.31	32.86 3.65 -5.47	39.35 4.59 -5.50	60.84 5.98 -15.78	55.44 5.92 -10.57	48.66 5.37 -8.39	45.44 4.77 -9.50	41.41 4.17 -10.17	41.44 3.21 -16.73	34.39 3.35 -8.30
WEST CANADA___HYD 24049	28.36 0.28 0.05	24.21 0.24 0.13	23.40 0.23 0.08	22.63 0.22 0.06	24.41 0.24 0.01	25.12 0.25 0.00	20.91 0.19 0.00	22.05 0.20 0.00	24.39 0.22 0.00	27.47 0.27 0.00	29.15 0.29 0.00	26.79 0.27 0.00	25.71 0.25 0.00	24.72 0.24 0.00	24.08 0.24 0.00	23.95 0.21 0.00	29.56 0.29 0.00	39.47 0.39 0.00	39.34 0.39 0.00	35.21 0.31 0.00	31.48 0.31 0.00	27.35 0.27 0.00	21.70 0.19 0.00	22.98 0.23 0.00
WESTERN_NY_WIND 24143	27.89 -0.51 -0.27	24.42 -0.43 -0.75	23.20 -0.49 -0.44	22.30 -0.49 -0.33	23.61 -0.60 -0.04	24.47 -0.40 0.00	20.73 0.00 0.00	21.85 0.00 0.00	23.65 -0.53 0.00	26.22 -0.98 0.00	27.96 -0.89 0.00	25.87 -0.66 0.00	24.89 -0.56 0.00	23.91 -0.56 0.00	23.46 -0.38 0.00	23.38 -0.36 0.00	28.50 -0.76 0.00	37.64 -1.45 0.00	37.71 -1.25 0.00	33.40 -1.50 0.00	30.33 -0.84 0.00	26.35 -0.73 0.00	20.95 -0.56 0.00	22.50 -0.25 0.00
WESTOVER___LESR 323668	29.44 0.70 -0.61	26.39 0.60 -1.69	24.84 0.60 -1.00	23.80 0.58 -0.75	24.85 0.58 -0.09	25.54 0.67 0.00	21.43 0.71 0.00	22.64 0.79 0.00	24.90 0.72 0.00	27.94 0.73 0.00	29.66 0.81 0.00	27.32 0.80 0.00	26.24 0.79 0.00	25.23 0.76 0.00	24.65 0.81 0.00	24.54 0.81 0.00	30.11 0.85 0.00	40.02 0.94 0.00	39.97 1.01 0.00	35.74 0.84 0.00	32.08 0.90 0.00	27.84 0.76 0.00	22.11 0.60 0.00	23.41 0.66 0.00
WETHRSFD_WT_PWR 323626	28.25 -0.23 -0.35	24.91 -0.17 -0.98	23.66 -0.16 -0.57	22.74 -0.16 -0.43	23.96 -0.27 -0.05	24.82 -0.05 0.00	20.98 0.25 0.00	22.18 0.33 0.00	24.06 -0.12 0.00	26.71 -0.49 0.00	28.48 -0.38 0.00	26.45 -0.08 0.00	25.43 -0.03 0.00	24.45 -0.02 0.00	23.98 0.14 0.00	23.90 0.17 0.00	29.12 -0.15 0.00	38.34 -0.74 0.00	38.37 -0.58 0.00	34.10 -0.80 0.00	30.95 -0.22 0.00	26.78 -0.30 0.00	21.34 -0.17 0.00	22.80 0.05 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	32.54 2.59 -1.84	31.34 2.14 -5.10	28.29 2.05 -3.00	26.75 2.02 -2.26	26.58 2.13 -0.28	27.01 2.14 0.00	22.43 1.70 0.00	23.77 1.92 0.00	26.52 2.34 0.00	30.00 2.80 0.00	31.86 3.00 0.00	29.21 2.68 0.00	28.05 2.60 0.00	27.02 2.54 0.00	26.27 2.43 0.00	26.13 2.40 0.00	32.28 3.01 0.00	42.95 3.87 0.00	42.85 3.90 0.00	38.53 3.63 0.00	34.38 3.21 0.00	29.92 2.84 0.00	23.68 2.17 0.00	24.91 2.16 0.00
YORK___WARBASSE 23770	33.49 3.46 -1.91	32.27 2.89 -5.28	29.12 2.76 -3.11	27.50 2.69 -2.35	27.32 2.85 -0.30	27.76 2.88 -0.01	22.97 2.24 -0.01	24.38 2.53 0.00	27.20 3.02 0.00	32.64 3.59 -1.84	34.18 3.75 -1.57	34.90 3.40 -4.97	35.37 3.28 -6.63	35.25 3.18 -7.60	35.33 3.08 -8.41	35.21 3.04 -8.44	34.29 3.83 -1.19	44.23 5.12 -0.03	44.09 5.10 -0.03	110.69 4.68 -71.11	71.39 4.15 -36.08	46.69 3.63 -15.98	35.95 2.75 -11.68	25.69 2.91 -0.02