

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/15/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.33	31.42	29.76	29.12	28.07	27.91	27.58	27.13	28.30	30.22	31.64	32.39	34.15	35.98	36.61	42.82	47.71	46.29	44.42	36.68	36.50	34.96	33.09	33.36
24138	2.91	2.81	2.62	2.49	2.27	2.21	2.17	2.29	2.65	3.24	3.31	3.39	3.94	4.09	4.29	4.72	5.29	5.22	4.86	3.93	3.76	3.91	3.62	3.53
	-4.46	-2.81	-3.34	-2.89	-5.21	-5.42	-5.54	-4.95	-2.83	0.00	0.00	0.00	-0.63	-1.35	-0.53	-3.91	-3.49	0.00	0.00	0.00	0.00	0.00	-0.49	-0.92
74TH STREET_GT_1	34.38	31.45	29.78	29.14	28.10	27.93	27.60	27.13	28.30	30.25	31.67	32.39	34.21	36.21	36.68	43.58	48.38	46.41	44.58	36.68	36.53	34.96	33.40	33.96
24260	2.97	2.84	2.64	2.51	2.29	2.23	2.19	2.29	2.65	3.26	3.34	3.39	3.87	4.06	4.26	4.72	5.29	5.34	5.02	3.93	3.80	3.91	3.62	3.55
	-4.46	-2.81	-3.34	-2.89	-5.21	-5.42	-5.54	-4.95	-2.83	0.00	0.00	0.00	-0.75	-1.62	-0.64	-4.67	-4.16	0.00	0.00	0.00	0.00	0.00	-0.80	-1.49
74TH STREET_GT_2	34.38	31.45	29.78	29.14	28.10	27.93	27.60	27.13	28.30	30.25	31.67	32.39	34.21	36.21	36.68	43.58	48.38	46.41	44.58	36.68	36.53	34.96	33.40	33.96
24261	2.97	2.84	2.64	2.51	2.29	2.23	2.19	2.29	2.65	3.26	3.34	3.39	3.87	4.06	4.26	4.72	5.29	5.34	5.02	3.93	3.80	3.91	3.62	3.55
	-4.46	-2.81	-3.34	-2.89	-5.21	-5.42	-5.54	-4.95	-2.83	0.00	0.00	0.00	-0.75	-1.62	-0.64	-4.67	-4.16	0.00	0.00	0.00	0.00	0.00	-0.80	-1.49
ADK HUDSON___FALLS	35.83	32.23	30.66	29.96	29.72	29.69	29.37	28.62	28.93	29.55	30.90	31.58	32.25	33.22	34.62	37.37	42.59	45.14	43.67	36.22	36.27	34.10	31.73	31.45
24011	2.64	2.50	2.19	2.18	1.83	1.83	1.75	1.81	2.15	2.56	2.58	2.58	2.66	2.69	2.83	3.18	3.66	4.07	4.11	3.47	3.54	3.04	2.75	2.54
	-6.23	-3.93	-4.67	-4.04	-7.29	-7.58	-7.74	-6.92	-3.95	0.00	0.00	0.00	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	36.00	32.39	30.81	30.08	29.83	29.80	29.47	28.77	29.09	29.71	31.07	31.72	32.40	33.38	34.77	37.57	42.82	45.38	43.95	36.48	36.53	34.28	31.90	31.60
23798	2.80	2.66	2.33	2.30	1.94	1.93	1.85	1.95	2.30	2.72	2.75	2.72	2.81	2.84	2.99	3.39	3.89	4.31	4.39	3.73	3.80	3.23	2.93	2.69
	-6.24	-3.93	-4.67	-4.05	-7.30	-7.58	-7.75	-6.92	-3.96	0.00	0.00	0.00	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	35.83	32.23	30.66	29.96	29.72	29.69	29.37	28.62	28.93	29.55</														

ALBANY___LFGE 323615	34.79 1.86 -5.98	31.35 1.78 -3.77	29.90 1.62 -4.48	29.23 1.61 -3.88	28.97 1.38 -6.99	28.93 1.38 -7.27	28.61 1.31 -7.43	27.74 1.21 -6.63	28.08 1.46 -3.79	28.68 1.70 0.00	30.05 1.73 0.00	30.68 1.68 0.00	31.39 1.80 0.00	32.40 1.86 0.00	33.69 1.91 0.00	36.28 2.09 0.00	41.26 2.34 0.00	43.58 2.51 0.00	42.01 2.45 0.00	34.71 1.96 0.00	34.63 1.90 0.00	32.79 1.74 0.00	30.69 1.71 0.00	30.47 1.56 0.00
ALCOA_RYNLDS___DRP 24188	25.58 -1.37 0.00	24.51 -1.29 0.00	22.61 -1.19 0.00	22.55 -1.19 0.00	19.57 -1.03 0.00	19.27 -1.01 0.00	19.02 -0.85 0.00	19.02 -0.87 0.00	21.67 -1.16 0.00	25.58 -1.40 0.00	26.85 -1.47 0.00	27.52 -1.48 0.00	28.08 -1.51 0.00	28.98 -1.56 0.00	30.17 -1.62 0.00	32.48 -1.71 0.00	37.02 -1.91 0.00	39.10 -1.97 0.00	37.66 -1.90 0.00	31.11 -1.64 0.00	31.07 -1.67 0.00	29.47 -1.58 0.00	27.50 -1.48 0.00	27.61 -1.30 0.00
ALCOA___DSASP 323711	25.58 -1.37 0.00	24.51 -1.29 0.00	22.61 -1.19 0.00	22.55 -1.19 0.00	19.57 -1.03 0.00	19.27 -1.01 0.00	19.02 -0.85 0.00	19.02 -0.87 0.00	21.67 -1.16 0.00	25.58 -1.40 0.00	26.85 -1.47 0.00	27.52 -1.48 0.00	28.08 -1.51 0.00	28.98 -1.56 0.00	30.17 -1.62 0.00	32.48 -1.71 0.00	37.02 -1.91 0.00	39.10 -1.97 0.00	37.66 -1.90 0.00	31.11 -1.64 0.00	31.07 -1.67 0.00	29.47 -1.58 0.00	27.50 -1.48 0.00	27.61 -1.30 0.00
ALLEGHENY___COGEN 23514	28.52 0.78 -0.78	26.94 0.65 -0.49	24.94 0.55 -0.59	24.81 0.57 -0.51	21.94 0.43 -0.92	21.70 0.47 -0.95	21.18 0.34 -0.97	21.08 0.32 -0.87	23.65 0.32 -0.50	27.33 0.35 0.00	28.78 0.45 0.00	29.72 0.73 0.00	30.41 0.83 0.00	31.15 0.61 0.00	32.68 0.89 0.00	34.67 0.48 0.00	39.55 0.62 0.00	41.98 0.90 0.00	40.70 1.15 0.00	34.26 1.51 0.00	34.60 1.86 0.00	32.51 1.46 0.00	29.82 0.84 0.00	29.34 0.43 0.00
ALTONA_WT_PWR 323606	26.20 -0.75 0.00	25.10 -0.70 0.00	23.18 -0.62 0.00	23.12 -0.62 0.00	20.06 -0.54 0.00	19.76 -0.53 0.00	19.44 -0.44 0.00	19.44 -0.46 0.00	22.26 -0.57 0.00	26.28 -0.70 0.00	27.62 -0.71 0.00	28.30 -0.70 0.00	28.87 -0.71 0.00	29.84 -0.70 0.00	31.02 -0.76 0.00	33.40 -0.79 0.00	38.07 -0.86 0.00	40.25 -0.82 0.00	38.76 -0.79 0.00	32.06 -0.69 0.00	31.98 -0.75 0.00	30.34 -0.71 0.00	28.28 -0.70 0.00	28.36 -0.55 0.00
AMERICAN_REF_FUEL 24010	26.21 -1.46 -0.71	24.85 -1.39 -0.45	23.02 -1.31 -0.53	22.94 -1.26 -0.46	20.29 -1.13 -0.83	20.05 -1.10 -0.86	19.42 -1.33 -0.88	19.29 -1.39 -0.79	21.52 -1.76 -0.45	24.99 -2.00 0.00	26.32 -2.01 0.00	27.28 -1.68 0.04	27.95 -1.60 0.04	28.76 -1.74 0.04	30.00 -1.75 0.04	31.76 -2.39 0.04	36.00 -2.88 0.05	38.12 -2.92 0.04	37.06 -2.49 0.00	31.28 -1.47 0.00	31.82 -0.88 0.03	30.06 -0.99 0.00	27.36 -1.62 0.00	26.94 -1.97 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	27.81 0.05 -0.80	26.41 0.10 -0.50	24.47 0.07 -0.60	24.37 0.12 -0.52	21.61 0.08 -0.94	21.36 0.10 -0.97	20.79 -0.08 -0.99	20.78 0.00 -0.89	23.22 -0.11 -0.51	26.96 -0.03 0.00	28.47 0.14 0.00	29.55 0.52 -0.03	30.14 0.53 -0.03	30.99 0.43 -0.03	32.26 0.44 -0.03	34.21 0.00 -0.03	38.78 -0.19 -0.04	41.06 -0.04 -0.03	39.67 0.12 0.00	33.40 0.65 0.00	34.06 1.31 -0.01	32.08 1.02 0.00	29.04 0.06 0.00	28.50 -0.40 0.00
ARTHUR_KILL_GT_1 23520	34.36 2.94 -4.46	31.37 2.76 -2.81	29.74 2.59 -3.35	29.07 2.45 -2.89	28.04 2.22 -5.22	27.77 2.07 -5.42	27.35 1.95 -5.53	26.90 2.07 -4.94	28.03 2.37 -2.82	29.94 2.97 0.01	31.32 3.00 0.01	32.04 3.04 0.01	33.90 3.61 -0.70	35.84 3.79 -1.52	36.36 3.97 -0.60	43.07 4.48 -4.40	50.50 5.10 -6.48	49.77 5.22 -3.48	49.80 4.86 -5.38	36.38 3.63 0.01	36.20 3.47 0.01	34.80 3.76 0.01	33.15 3.48 -0.70	33.54 3.32 -1.30
ARTHUR_KILL_2 23512	34.28 2.86 -4.46	31.29 2.68 -2.81	29.65 2.50 -3.35	28.98 2.35 -2.89	27.96 2.14 -5.22	27.69 1.99 -5.42	27.29 1.89 -5.53	26.82 1.99 -4.94	27.96 2.30 -2.82	29.86 2.89 0.01	31.21 2.89 0.01	31.95 2.96 0.01	33.81 3.52 -0.70	35.75 3.69 -1.52	36.23 3.84 -0.60	42.94 4.34 -4.40	50.31 4.90 -6.48	49.60 5.05 -3.48	49.60 4.67 -5.38	36.25 3.51 0.01	36.10 3.37 0.01	34.68 3.63 0.01	33.04 3.36 -0.70	33.45 3.24 -1.30
ARTHUR_KILL_3 23513	34.14 2.72 -4.46	31.21 2.60 -2.81	29.57 2.43 -3.34	28.93 2.30 -2.89	27.91 2.10 -5.21	27.75 2.05 -5.42	27.44 2.03 -5.54	26.99 2.15 -4.95	28.15 2.49 -2.83	30.06 3.07 0.00	31.50 3.17 0.00	32.25 3.25 0.00	34.02 3.73 -0.71	35.97 3.91 -1.53	36.46 4.07 -0.60	43.04 4.44 -4.41	50.40 4.98 -6.48	49.53 4.97 -3.48	49.57 4.63 -5.39	36.42 3.67 0.00	36.27 3.54 0.00	34.72 3.66 0.00	33.03 3.36 -0.69	33.50 3.29 -1.30
ARTHUR_KILL_COGEN 323718	34.36 2.94 -4.46	31.37 2.76 -2.81	29.74 2.59 -3.35	29.07 2.45 -2.89	28.04 2.22 -5.22	27.77 2.07 -5.42	27.35 1.95 -5.53	26.90 2.07 -4.94	28.03 2.37 -2.82	29.94 2.97 0.01	31.32 3.00 0.01	32.04 3.04 0.01	33.90 3.61 -0.70	35.84 3.79 -1.52	36.36 3.97 -0.60	43.07 4.48 -4.40	50.50 5.10 -6.48	49.77 5.22 -3.48	49.80 4.86 -5.38	36.38 3.63 0.01	36.20 3.47 0.01	34.80 3.76 0.01	33.15 3.48 -0.70	33.54 3.32 -1.30
ASHOKAN____ 23654	33.74 2.05 -4.74	30.65 1.86 -2.99	29.04 1.69 -3.55	28.43 1.61 -3.08	27.56 1.42 -5.54	27.38 1.34 -5.76	27.05 1.29 -5.89	26.33 1.17 -5.26	27.14 1.30 -3.01	28.44 1.46 0.00	29.80 1.47 0.00	30.48 1.48 0.00	31.36 1.80 0.02	32.47 1.98 0.05	33.83 2.06 0.02	36.54 2.49 0.15	41.75 2.96 0.13	44.32 3.24 0.00	42.76 3.20 0.00	35.11 2.36 0.00	34.99 2.26 0.00	33.32 2.27 0.00	31.01 2.03 0.00	30.96 2.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.31 2.89 -4.46	31.45 2.84 -2.81	29.77 2.62 -3.35	29.12 2.49 -2.89	28.06 2.25 -5.22	27.81 2.11 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.41 3.09 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.40 4.04 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	45.99 4.93 0.01	44.13 4.59 0.01	36.28 3.54 0.01	36.10 3.37 0.01	34.77 3.72 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23
ASTORIA_EAST_ENERGY_CC2 323582	34.31 2.89 -4.46	31.45 2.84 -2.81	29.77 2.62 -3.35	29.12 2.49 -2.89	28.06 2.25 -5.22	27.81 2.11 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.41 3.09 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.40 4.04 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	45.99 4.93 0.01	44.13 4.59 0.01	36.28 3.54 0.01	36.10 3.37 0.01	34.77 3.72 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23
ASTORIA_GT2_I 24094	34.33 2.91 -4.46	31.45 2.84 -2.81	29.79 2.64 -3.35	29.14 2.51 -2.89	28.06 2.25 -5.22	27.83 2.13 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.43 3.12 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.44 4.07 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	46.03 4.97 0.01	44.17 4.63 0.01	36.28 3.54 0.01	36.13 3.40 0.01	34.80 3.76 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23

ASTORIA_GT2_2 24095	34.33 2.91 -4.46	31.45 2.84 -2.81	29.79 2.64 -3.35	29.14 2.51 -2.89	28.06 2.25 -5.22	27.83 2.13 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.43 3.12 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.44 4.07 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	46.03 4.97 0.01	44.17 4.63 0.01	36.28 3.54 0.01	36.13 3.40 0.01	34.80 3.76 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23
ASTORIA_GT2_3 24096	34.33 2.91 -4.46	31.45 2.84 -2.81	29.79 2.64 -3.35	29.14 2.51 -2.89	28.06 2.25 -5.22	27.83 2.13 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.43 3.12 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.44 4.07 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	46.03 4.97 0.01	44.17 4.63 0.01	36.28 3.54 0.01	36.13 3.40 0.01	34.80 3.76 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23
ASTORIA_GT2_4 24097	34.33 2.91 -4.46	31.45 2.84 -2.81	29.79 2.64 -3.35	29.14 2.51 -2.89	28.06 2.25 -5.22	27.83 2.13 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.43 3.12 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.44 4.07 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	46.03 4.97 0.01	44.17 4.63 0.01	36.28 3.54 0.01	36.13 3.40 0.01	34.80 3.76 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23
ASTORIA_GT3_1 24098	34.33 2.91 -4.46	31.45 2.84 -2.81	29.79 2.64 -3.35	29.14 2.51 -2.89	28.06 2.25 -5.22	27.83 2.13 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.43 3.12 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.44 4.07 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	46.03 4.97 0.01	44.17 4.63 0.01	36.28 3.54 0.01	36.13 3.40 0.01	34.80 3.76 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23
ASTORIA_GT3_2 24099	34.33 2.91 -4.46	31.45 2.84 -2.81	29.79 2.64 -3.35	29.14 2.51 -2.89	28.06 2.25 -5.22	27.83 2.13 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.43 3.12 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.44 4.07 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	46.03 4.97 0.01	44.17 4.63 0.01	36.28 3.54 0.01	36.13 3.40 0.01	34.80 3.76 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23
ASTORIA_GT3_3 24100	34.33 2.91 -4.46	31.45 2.84 -2.81	29.79 2.64 -3.35	29.14 2.51 -2.89	28.06 2.25 -5.22	27.83 2.13 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.43 3.12 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.44 4.07 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	46.03 4.97 0.01	44.17 4.63 0.01	36.28 3.54 0.01	36.13 3.40 0.01	34.80 3.76 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23
ASTORIA_GT3_4 24101	34.33 2.91 -4.46	31.45 2.84 -2.81	29.79 2.64 -3.35	29.14 2.51 -2.89	28.06 2.25 -5.22	27.83 2.13 -5.42	27.43 2.03 -5.53	26.98 2.15 -4.94	28.12 2.47 -2.82	30.05 3.07 0.01	31.43 3.12 0.01	32.06 3.07 0.01	34.00 3.73 -0.69	35.90 3.88 -1.48	36.44 4.07 -0.58	42.93 4.44 -4.30	47.74 4.98 -3.83	46.03 4.97 0.01	44.17 4.63 0.01	36.28 3.54 0.01	36.13 3.40 0.01	34.80 3.76 0.01	33.13 3.50 -0.64	33.57 3.44 -1.23
ASTORIA_GT4_1 24102	34.33 2.91 -4.46	31.45 2.84 -2.81	29.79 2.64 -3.35	29.14 2.51 -2.89	28.06 2.25 -5.22																			

ASTORIA_GT_13 24227	34.33	31.40	29.74	29.10	28.06	27.85	27.50	27.05	28.19	30.11	31.50	32.19	34.03	36.00	36.46	43.30	48.08	46.17	44.30	36.45	36.27	34.87	33.28	33.81
	2.91	2.79	2.59	2.47	2.25	2.15	2.09	2.21	2.53	3.13	3.17	3.19	3.70	3.85	4.04	4.44	4.98	5.09	4.74	3.70	3.54	3.82	3.50	3.41
	-4.46	-2.81	-3.35	-2.89	-5.22	-5.42	-5.54	-4.95	-2.83	0.00	0.00	0.00	-0.75	-1.62	-0.64	-4.67	-4.16	0.00	0.00	0.00	0.00	0.00	-0.80	-1.49
ASTORIA_GT_5 24106	34.39	31.50	29.84	29.17	28.10	27.87	27.47	27.02	28.16	30.10	31.46	32.12	34.06	35.96	36.50	43.04	47.86	46.12	44.25	36.34	36.19	34.86	33.19	33.63
	2.97	2.89	2.69	2.54	2.29	2.17	2.07	2.19	2.51	3.13	3.14	3.13	3.79	3.94	4.13	4.55	5.10	5.05	4.70	3.60	3.47	3.82	3.56	3.50
	-4.46	-2.81	-3.35	-2.89	-5.22	-5.42	-5.53	-4.94	-2.82	0.01	0.01	0.01	-0.69	-1.48	-0.58	-4.30	-3.83	0.01	0.01	0.01	0.01	0.01	-0.64	-1.23
ASTORIA_GT_7 24107	34.39	31.50	29.84	29.17	28.10	27.87	27.47	27.02	28.16	30.10	31.46	32.12	34.06	35.96	36.50	43.04	47.86	46.12	44.25	36.34	36.19	34.86	33.19	33.63
	2.97	2.89	2.69	2.54	2.29	2.17	2.07	2.19	2.51	3.13	3.14	3.13	3.79	3.94	4.13	4.55	5.10	5.05	4.70	3.60	3.47	3.82	3.56	3.50
	-4.46	-2.81	-3.35	-2.89	-5.22	-5.42	-5.53	-4.94	-2.82	0.01	0.01	0.01	-0.69	-1.48	-0.58	-4.30	-3.83	0.01	0.01	0.01	0.01	0.01	-0.64	-1.23
ASTORIA_GT_8 24108	34.39	31.50	29.84	29.17	28.10	27.87	27.47	27.02	28.16	30.10	31.46	32.12	34.06	35.96	36.50	43.04	47.86	46.12	44.25	36.34	36.19	34.86	33.19	33.63
	2.97	2.89	2.69	2.54	2.29	2.17	2.07	2.19	2.51	3.13	3.14	3.13	3.79	3.94	4.13	4.55	5.10	5.05	4.70	3.60	3.47	3.82	3.56	3.50
	-4.46	-2.81	-3.35	-2.89	-5.22	-5.42	-5.53	-4.94	-2.82	0.01	0.01	0.01	-0.69	-1.48	-0.58	-4.30	-3.83	0.01	0.01	0.01	0.01	0.01	-0.64	-1.23
ASTORIA___2 24149	34.33	31.45	29.79	29.14	28.06	27.83	27.43	26.98	28.12	30.05	31.43	32.06	34.00	35.90	36.44	42.93	47.74	46.03	44.17	36.28	36.13	34.80	33.13	33.57
	2.91	2.84	2.64	2.51	2.25	2.13	2.03	2.15	2.47	3.07	3.12	3.07	3.73	3.88	4.07	4.44	4.98	4.97	4.63	3.54	3.40	3.76	3.50	3.44
	-4.46	-2.81	-3.35	-2.89	-5.22	-5.42	-5.53	-4.94	-2.82	0.01	0.01	0.01	-0.69	-1.48	-0.58	-4.30	-3.83	0.01	0.01	0.01	0.01	0.01	-0.64	-1.23
ASTORIA___3 23516	34.33	31.40	29.74	29.10	28.06	27.85	27.50	27.05	28.19	30.11	31.50	32.19	34.03	36.00	36.46	43.30	48.08	46.17	44.30	36.45	36.27	34.87	33.28	33.81
	2.91	2.79	2.59	2.47	2.25	2.15	2.09	2.21	2.53	3.13	3.17	3.19	3.70	3.85	4.04	4.44	4.98	5.09	4.74	3.70	3.54	3.82	3.50	3.41
	-4.46	-2.81	-3.35	-2.89	-5.22	-5.42	-5.54	-4.95	-2.83	0.00	0.00	0.00	-0.75	-1.62	-0.64	-4.67	-4.16	0.00	0.00	0.00	0.00	0.00	-0.80	-1.49
ASTORIA___4 23517	34.33	31.40	29.74	29.10	28.06	27.85	27.50	27.05	28.19	30.11	31.50	32.19	34.03	36.00	36.46	43.30	48.08	46.17	44.30	36.45	36.27	34.87	33.28	33.81
	2.91	2.79	2.59	2.47	2.25	2.15	2.09	2.21	2.53	3.13	3.17	3.19	3.70	3.85	4.04	4.44	4.98	5.09	4.74	3.70	3.54	3.82	3.50	3.41
	-4.46	-2.81	-3.35	-2.89	-5.22	-5.42	-5.54	-4.95	-2.83	0.00	0.00	0.00	-0.75	-1.62	-0.64	-4.67	-4.16	0.00	0.00	0.00	0.00	0.00	-0.80	-1.49
ASTORIA___5 23518	34.33	31.40	29.74	29.10	28.06	27.85	27.50	27.05	28.19	30.11	31.50	32.19	34.03	36.00	36.46	43.30	48.08	46.17	44.30	36.45	36.27	34.87	33.28	33.81
	2.91	2.79	2.59	2.47	2.25	2.15	2.09	2.21	2.53	3.13	3.17	3.19	3.70	3.85	4.04	4.44	4.98	5.09	4.74	3.70	3.54	3.82	3.50	3.41
	-4.46	-2.81	-3.35	-2.89	-5.22	-5.42	-5.54	-4.95	-2.83	0.00	0.00	0.00	-0.75	-1.62	-0.64	-4.67	-4.16	0.00	0.00	0.00	0.00	0.00	-0.80	-1.49
AST_ENERGY_2_CC3 323677	34.16	31.27	29.62	28.98	27.95	27.79	27.46	26.99	28.15	30.06	31.47	32.22	33.94	35.87	36.38	42.91	47.71	46.00	44.18	36.42	36.27	34.71	33.02	33.51
	2.75	2.66	2.48	2.35	2.14	2.09	2.05	2.15	2.49	3.07	3.14	3.22	3.67	3.85	4.01	4.41	4.94	4.93	4.63	3.67	3.54	3.66	3.39	3.38
	-4.46	-2.81	-3.34	-2.89	-5.21	-5.42	-5.54	-4.95	-2.83	0.00	0.00	0.00	-0.69	-1.49	-0.59	-4.31	-3.84	0.00	0.00	0.00	0.00	0.00	-0.65	-1.22
AST_ENERGY_2_CC4 323678	34.16	31.27	29.62	28.98	27.95	27.79	27.46	26.99	28.15	30.06	31.47	32.22	33.94	35.87	36.38	42.91	47.71	46.00	44.18	36.42	36.27	34.71	33.02	33.51
	2.75	2.66	2.48	2.35	2.14	2.09	2.05	2.15	2.49	3.07	3.14	3.22	3.67	3.85	4.01	4.41	4.94	4.93	4.63	3.67	3.54	3.66	3.39	3.38
	-4.46	-2.81	-3.34	-2.89	-5.21	-5.42	-5.54	-4.95	-2.83	0.00	0.00	0.00	-0.69	-1.49	-0.59	-4.31	-3.84	0.00	0.00	0.00	0.00	0.00	-0.65	-1.22
ATHENS_STG_1 23668	33.71	30.64	29.12	28.53	27.79	27.69	27.38	26.74	27.56	28.87	30.25	30.91	31.66	32.67	34.02	36.54	41.61	43.95	42.28	34.91	34.83	33.13	30.98	30.85
	1.78	1.70	1.59	1.57	1.38	1.36	1.33	1.33	1.57	1.89	1.93	1.91	2.10	2.20	2.26	2.53	2.84	2.87	2.73	2.16	2.10	2.08	2.00	1.94
	-4.97	-3.13	-3.72	-3.23	-5.82	-6.04	-6.18	-5.52	-3.15	0.00	0.00	0.00	0.03	0.06	0.02	0.18	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	33.71	30.64	29.12	28.53	27.79	27.69	27.38	26.74	27.56	28.87	30.25	30.91	31.66	32.67	34.02	36.54	41.61	43.95	42.28	34.91	34.83	33.13	30.98	30.85
	1.78	1.70	1.59	1.57	1.38	1.36	1.33	1.33	1.57	1.89	1.93	1.91	2.10	2.20	2.26	2.53	2.84	2.87	2.73	2.16	2.10	2.08	2.00	1.94
	-4.97	-3.13	-3.72	-3.23	-5.82	-6.04	-6.18	-5.52	-3.15	0.00	0.00	0.00	0.03	0.06	0.02	0.18	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	33.71	30.64	29.12	28.53	27.79	27.69	27.38	26.74	27.56	28.87	30.25	30.91	31.66	32.67	34.02	36.54	41.61	43.95	42.28	34.91	34.83	33.13	30.98	30.85
	1.78	1.70	1.59	1.57	1.38	1.36	1.33	1.33	1.57	1.89	1.93	1.91	2.10	2.20	2.26	2.53	2.84	2.87	2.73	2.16	2.10	2.08	2.00	1.94
	-4.97	-3.13	-3.72	-3.23	-5.82	-6.04	-6.18	-5.52	-3.15	0.00	0.00	0.00	0.03	0.06	0.02	0.18	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	27.72	26.29	24.33	24.20	21.33	21.06	20.60	20.57	23.29	27.12	28.55	29.29	29.82	30.75	32.07	34.40	39.20	41.40	39.91	33.21	33.35	31.49	29.24	29.00
	0.19	0.13	0.10	0.10	0.06	0.08	0.02	0.04	0.09	0.14	0.23	0.29	0.24	0.22	0.29	0.21	0.27	0.33	0.36	0.46	0.62	0.43	0.26	0.09
	-0.57	-0.36	-0.43	-0.37	-0.67	-0.69	-0.71	-0.63	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	50.84	48.03	46.82	45.98	45.15	33.85	33.22	45.16	46.80	48.02	47.13	48.90	51.09	52.34	53.77	55.78	57.03	59.74	59.48	55.82	53.80	55.76	49.69	46.55
	2.91	2.79	2.64	2.47	2.29	2.23	2.21	2.35	2.72	3.35	3.37	3.39	3.58	3.72	3.94	4.44	5.02	4.84	4.74	3.76	3.50	3.66	3.33	3.58
	-20.97	-19.45	-20.37	-19.78	-22.27	-11.34	-11.14	-22.92	-21.25	-17.69	-15.44	-16.51	-17.93	-18.08	-18.04	-17.15	-13.08	-13.82	-15.18	-19.31	-17.56	-21.05	-17.38	-14.06



BAYONEEC___CTG10 323750	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.19 2.53 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.48 3.73 0.00	36.30 3.57 0.00	34.78 3.72 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
BAYONEEC___CTG2 323683	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.19 2.53 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.48 3.73 0.00	36.30 3.57 0.00	34.78 3.72 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
BAYONEEC___CTG3 323684	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.19 2.53 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.48 3.73 0.00	36.30 3.57 0.00	34.78 3.72 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
BAYONEEC___CTG4 323685	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.19 2.53 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.48 3.73 0.00	36.30 3.57 0.00	34.78 3.72 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
BAYONEEC___CTG5 323686	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.19 2.53 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.48 3.73 0.00	36.30 3.57 0.00	34.78 3.72 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
BAYONEEC___CTG6 323687	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.19 2.53 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.48 3.73 0.00	36.30 3.57 0.00	34.78 3.72 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
BAYONEEC___CTG7 323688	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.19 2.53 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.48 3.73 0.00	36.30 3.57 0.00	34.78 3.72 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
BAYONEEC___CTG8 323689	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.19 2.53 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.48 3.73 0.00	36.30 3.57 0.00	34.78 3.72 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
BAYONEEC___CTG9 323749	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.19 2.53 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.48 3.73 0.00	36.30 3.57 0.00	34.78 3.72 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
BEACON___LESR 323632	34.83 2.02 -5.85	31.42 1.94 -3.69	29.90 1.71 -4.38	29.26 1.73 -3.80	28.90 1.46 -6.85	28.88 1.48 -7.12	28.58 1.43 -7.27	27.76 1.37 -6.49	28.19 1.64 -3.71	28.93 1.94 0.00	30.28 1.95 0.00	30.91 1.91 0.00	31.60 2.04 0.02	32.57 2.08 0.04	33.90 2.13 0.02	36.43 2.36 0.12	41.47 2.65 0.11	43.91 2.83 0.00	42.32 2.77 0.00	35.01 2.26 0.00	34.93 2.19 0.00	33.07 2.02 0.00	30.95 1.97 0.00	30.70 1.79 0.00
BEAVER RIVER___HYD 24048	26.99 -0.05 -0.09	25.75 -0.10 -0.06	23.73 -0.14 -0.07	23.70 -0.09 -0.06	20.58 -0.12 -0.11	20.25 -0.14 -0.11	19.85 -0.14 -0.11	19.90 -0.10 -0.10	22.75 -0.14 -0.06	26.90 -0.08 0.00	28.24 -0.08 0.00	28.94 -0.06 0.00	29.52 -0.06 0.00	30.48 -0.06 0.00	31.69 -0.10 0.00	34.05 -0.14 0.00	39.01 0.08 0.00	41.36 0.29 0.00	39.87 0.31 0.00	33.04 0.29 0.00	33.09 0.36 0.00	31.30 0.25 0.00	29.01 0.03 0.00	28.94 0.03 0.00
BEEBEE_GT_13 23619	27.13 -0.38 -0.55	25.76 -0.39 -0.35	23.81 -0.40 -0.42	23.71 -0.38 -0.36	20.87 -0.37 -0.65	20.61 -0.34 -0.67	20.07 -0.50 -0.69	19.99 -0.52 -0.61	22.54 -0.64 -0.35	26.25 -0.73 0.00	27.68 -0.65 0.00	28.53 -0.47 0.00	29.14 -0.44 0.00	29.89 -0.64 0.00	31.25 -0.54 0.00	33.23 -0.96 0.00	37.76 -1.17 0.00	40.13 -0.94 0.00	38.84 -0.71 0.00	32.59 -0.16 0.00	32.90 0.16 0.00	31.02 -0.03 0.00	28.57 -0.41 0.00	28.21 -0.69 0.00
BETHLEHEM___GRP 23843	34.37 1.56 -5.85	30.99 1.50 -3.69	29.55 1.36 -4.39	28.91 1.38 -3.80	28.62 1.17 -6.85	28.56 1.16 -7.12	28.26 1.11 -7.27	27.37 0.97 -6.50	27.73 1.19 -3.71	28.36 1.38 0.00	29.71 1.39 0.00	30.33 1.33 0.00	31.04 1.48 0.02	32.02 1.53 0.04	33.30 1.53 0.02	35.71 1.64 0.12	40.65 1.83 0.11	43.00 1.93 0.00	41.45 1.90 0.00	34.26 1.51 0.00	34.14 1.41 0.00	32.39 1.33 0.00	30.31 1.33 0.00	30.12 1.21 0.00
BETHLEHEM___GS1 323560	34.37 1.56 -5.85	30.99 1.50 -3.69	29.55 1.36 -4.39	28.91 1.38 -3.80	28.62 1.17 -6.85	28.56 1.16 -7.12	28.26 1.11 -7.27	27.37 0.97 -6.50	27.73 1.19 -3.71	28.36 1.38 0.00	29.71 1.39 0.00	30.33 1.33 0.00	31.04 1.48 0.02	32.02 1.53 0.04	33.30 1.53 0.02	35.71 1.64 0.12	40.65 1.83 0.11	43.00 1.93 0.00	41.45 1.90 0.00	34.26 1.51 0.00	34.14 1.41 0.00	32.39 1.33 0.00	30.31 1.33 0.00	30.12 1.21 0.00
BETHLEHEM___GS2 323561	34.37 1.56 -5.85	30.99 1.50 -3.69	29.55 1.36 -4.39	28.91 1.38 -3.80	28.62 1.17 -6.85	28.56 1.16 -7.12	28.26 1.11 -7.27	27.37 0.97 -6.50	27.73 1.19 -3.71	28.36 1.38 0.00	29.71 1.39 0.00	30.33 1.33 0.00	31.04 1.48 0.02	32.02 1.53 0.04	33.30 1.53 0.02	35.71 1.64 0.12	40.65 1.83 0.11	43.00 1.93 0.00	41.45 1.90 0.00	34.26 1.51 0.00	34.14 1.41 0.00	32.39 1.33 0.00	30.31 1.33 0.00	30.12 1.21 0.00

BETHLEHEM___GS3 323562	34.37 1.56 -5.85	30.99 1.50 -3.69	29.55 1.36 -4.39	28.91 1.38 -3.80	28.62 1.17 -6.85	28.56 1.16 -7.12	28.26 1.11 -7.27	27.37 0.97 -6.50	27.73 1.19 -3.71	28.36 1.38 0.00	29.71 1.39 0.00	30.33 1.33 0.00	31.04 1.48 0.02	32.02 1.53 0.04	33.30 1.53 0.02	35.71 1.64 0.12	40.65 1.83 0.11	43.00 1.93 0.00	41.45 1.90 0.00	34.26 1.51 0.00	34.14 1.41 0.00	32.39 1.33 0.00	30.31 1.33 0.00	30.12 1.21 0.00
BETHLEHEM___STEEL 23779	27.42 -0.30 -0.76	26.00 -0.28 -0.48	24.06 -0.31 -0.57	23.95 -0.28 -0.49	21.20 -0.29 -0.89	20.94 -0.26 -0.93	20.34 -0.48 -0.95	20.26 -0.48 -0.85	22.61 -0.71 -0.48	26.25 -0.73 0.00	27.70 -0.62 0.00	28.74 -0.29 -0.03	29.49 -0.12 -0.03	30.29 -0.28 -0.03	31.53 -0.29 -0.03	33.43 -0.79 -0.03	37.89 -1.09 -0.05	40.20 -0.90 -0.03	38.92 -0.63 0.00	32.81 0.07 0.00	33.40 0.65 -0.01	31.49 0.43 0.00	28.63 -0.35 0.00	28.19 -0.72 0.00
BETHPAGE_CC_5 323564	50.78 2.86 -20.97	47.98 2.73 -19.45	46.77 2.59 -20.37	45.94 2.42 -19.78	45.11 2.25 -22.27	33.81 2.19 -11.34	33.18 2.17 -11.14	45.12 2.31 -22.92	46.75 2.67 -21.25	47.97 3.29 -17.69	47.05 3.28 -15.44	48.84 3.33 -16.51	51.30 3.79 -17.93	52.50 3.88 -18.08	53.93 4.10 -18.04	55.92 4.58 -17.15	57.18 5.18 -13.08	60.07 5.18 -13.82	59.64 4.90 -15.18	55.92 3.86 -19.31	53.96 3.67 -17.56	55.88 3.79 -21.04	49.86 3.50 -17.38	46.50 3.53 -14.06
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.59 -0.13 -0.77	26.16 -0.13 -0.49	24.21 -0.17 -0.58	24.12 -0.12 -0.50	21.35 -0.14 -0.90	21.08 -0.14 -0.94	20.49 -0.34 -0.96	20.41 -0.34 -0.86	22.80 -0.52 -0.49	26.47 -0.51 0.00	27.96 -0.37 0.00	29.00 -0.03 -0.03	29.76 0.15 -0.03	30.60 0.03 -0.03	31.85 0.03 -0.03	33.78 -0.45 -0.03	38.28 -0.70 -0.05	40.57 -0.54 -0.03	39.28 -0.27 0.00	33.08 0.33 0.00	33.67 0.92 -0.02	31.73 0.68 0.00	28.83 -0.14 0.00	28.39 -0.52 0.00
BINGHAMTON___COGEN 23790	28.92 0.51 -1.45	27.23 0.52 -0.92	25.34 0.45 -1.09	25.13 0.45 -0.94	22.69 0.39 -1.70	22.43 0.38 -1.77	22.02 0.34 -1.81	21.87 0.36 -1.61	24.14 0.39 -0.92	27.47 0.49 0.00	28.86 0.54 0.00	29.61 0.61 0.00	30.26 0.68 0.00	31.24 0.70 0.00	32.52 0.73 0.00	34.87 0.68 0.00	39.71 0.78 0.00	41.85 0.78 0.00	40.35 0.79 0.00	33.57 0.82 0.00	33.68 0.95 0.00	31.92 0.87 0.00	29.56 0.58 0.00	29.34 0.43 0.00
BLACK RIVER___HYD 24047	27.27 0.14 -0.18	25.96 0.05 -0.11	23.96 0.02 -0.13	23.92 0.07 -0.12	20.80 0.00 -0.21	20.48 -0.02 -0.22	20.02 -0.08 -0.22	20.07 -0.02 -0.20	22.92 -0.02 -0.11	27.14 0.16 0.00	28.44 0.11 0.00	29.11 0.12 0.00	29.70 0.12 0.00	30.69 0.15 0.00	31.92 0.13 0.00	34.26 0.07 0.00	39.28 0.35 0.00	41.69 0.62 0.00	40.19 0.63 0.00	33.34 0.59 0.00	33.45 0.72 0.00	31.58 0.53 0.00	29.24 0.26 0.00	29.11 0.20 0.00
BLISS_WT_PWR 323608	27.85 0.08 -0.82	26.39 0.08 -0.51	24.44 0.02 -0.61	24.31 0.05 -0.53	21.57 0.02 -0.95	21.29 0.02 -0.99	20.75 -0.14 -1.01	20.70 -0.10 -0.90	23.10 -0.25 -0.52	26.77 -0.22 0.00	28.24 -0.08 0.00	29.32 0.29 -0.03	30.08 0.47 -0.03	30.90 0.34 -0.03	32.17 0.35 -0.03	34.11 -0.10 -0.03	38.70 -0.27 -0.05	40.94 -0.16 -0.03	39.60 0.04 0.00	33.37 0.62 0.00	33.96 1.21 -0.01	32.02 0.96 0.00	29.06 0.09 0.00	28.62 -0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	34.21 1.56 -5.69	30.89 1.50 -3.59	29.43 1.36 -4.27	28.81 1.38 -3.70	28.45 1.19 -6.66	28.38 1.18 -6.93	28.08 1.13 -7.08	27.29 1.07 -6.32	27.72 1.28 -3.61	28.47 1.48 0.00	29.83 1.50 0.00	30.48 1.48 0.00	31.16 1.60 0.02	32.14 1.65 0.04	33.45 1.68 0.02	35.94 1.88 0.13	40.91 2.10 0.12	43.29 2.22 0.00	41.69 2.13 0.00	34.45 1.70 0.00	34.40 1.67 0.00	32.60 1.55 0.00	30.51 1.53 0.00	30.35 1.44 0.00
BOC_GAS_DRP 24189	34.20 1.48 -5.76	30.85 1.42 -3.63	29.43 1.31 -4.32	28.80 1.33 -3.74	28.47 1.13 -6.74	28.42 1.14 -7.00	28.12 1.09 -7.15	27.34 1.05 -6.39	27.74 1.25 -3.65	28.47 1.48 0.00	29.83 1.50 0.00	30.48 1.48 0.00	31.16 1.60 0.02	32.17 1.68 0.04	33.49 1.72 0.02	35.95 1.88 0.12	40.92 2.10 0.11	43.29 2.22 0.00	41.69 2.13 0.00	34.45 1.70 0.00	34.37 1.64 0.00	32.60 1.55 0.00	30.48 1.51 0.00	30.35 1.44 0.00
BORALEX_4TH_BRANCH 23824	34.98 2.10 -5.92	31.54 2.01 -3.73	30.07 1.83 -4.44	29.40 1.83 -3.84	29.02 1.50 -6.93	28.96 1.48 -7.20	28.64 1.41 -7.35	28.00 1.53 -6.57	28.48 1.89 -3.75	29.19 2.21 0.00	30.59 2.27 0.00	31.20 2.20 0.00	31.96 2.40 0.02	33.00 2.50 0.04	34.38 2.61 0.02	37.01 2.94 0.12	42.09 3.27 0.11	44.61 3.53 0.00	43.00 3.44 0.00	35.53 2.78 0.00	35.42 2.68 0.00	33.38 2.33 0.00	31.21 2.23 0.00	31.10 2.20 0.00
BOWLINE___1 23526	33.68 2.40 -4.33	30.85 2.32 -2.73	29.21 2.17 -3.24	28.61 2.06 -2.81	27.53 1.87 -5.06	27.37 1.83 -5.26	27.04 1.79 -5.38	26.57 1.87 -4.80	27.75 2.17 -2.74	29.63 2.65 0.00	31.02 2.69 0.00	31.75 2.76 0.00	32.98 3.17 -0.23	34.34 3.30 -0.50	35.45 3.47 -0.20	39.48 3.83 -1.46	44.55 4.32 -1.30	45.34 4.27 0.00	43.55 3.99 0.00	35.89 3.14 0.00	35.81 3.08 0.00	34.19 3.13 0.00	31.82 2.84 0.00	31.71 2.80 0.00
BOWLINE___2 23595	33.68 2.40 -4.33	30.85 2.32 -2.73	29.21 2.17 -3.24	28.61 2.06 -2.81	27.53 1.87 -5.06	27.37 1.83 -5.26	27.04 1.79 -5.38	26.57 1.87 -4.80	27.75 2.17 -2.74	29.63 2.65 0.00	31.02 2.69 0.00	31.75 2.76 0.00	32.99 3.17 -0.23	34.34 3.30 -0.50	35.45 3.47 -0.20	39.48 3.83 -1.46	44.55 4.32 -1.30	45.34 4.27 0.00	43.55 3.99 0.00	35.89 3.14 0.00	35.81 3.08 0.00	34.19 3.13 0.00	31.82 2.84 0.00	31.71 2.80 0.00
BROOKHAVEN___DRP 24191	50.62 2.70 -20.97	47.80 2.55 -19.45	46.63 2.45 -20.37	45.72 2.21 -19.78	44.90 2.04 -22.27	33.61 1.99 -11.34	33.00 1.99 -11.14	44.94 2.13 -22.92	46.59 2.51 -21.25	47.83 3.16 -17.69	46.99 3.23 -15.44	48.76 3.25 -16.51	51.24 3.73 -17.93	52.53 3.91 -18.08	53.99 4.16 -18.04	55.99 4.65 -17.15	57.30 5.29 -13.08	60.23 5.34 -13.82	59.72 4.98 -15.18	56.02 3.96 -19.31	53.99 3.70 -17.56	55.95 3.85 -21.05	49.72 3.36 -17.38	46.32 3.35 -14.06
BROOKLYN_NAVY_YARD 23515	34.22 2.80 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	29.00 2.37 -2.89	27.97 2.16 -5.21	27.81 2.11 -5.42	27.50 2.09 -5.54	27.03 2.19 -4.95	28.19 2.53 -2.83	30.11 3.13 0.00	31.53 3.20 0.00	32.24 3.25 0.00	34.03 3.76 -0.69	35.94 3.91 -1.49	36.48 4.10 -0.59	43.01 4.51 -4.31	47.83 5.06 -3.84	46.17 5.09 0.00	44.30 4.74 0.00	36.51 3.76 0.00	36.37 3.63 0.00	34.81 3.76 0.00	33.08 3.45 -0.65	33.54 3.41 -1.22
BROOKLYN___ARMY_DRP 323595	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49

BROOME_2_LFGE 323671	28.92 0.51 -1.45	27.23 0.52 -0.92	25.34 0.45 -1.09	25.13 0.45 -0.94	22.69 0.39 -1.70	22.43 0.38 -1.77	22.02 0.34 -1.81	21.87 0.36 -1.61	24.14 0.39 -0.92	27.47 0.49 0.00	28.86 0.54 0.00	29.61 0.61 0.00	30.26 0.68 0.00	31.24 0.70 0.00	32.52 0.73 0.00	34.87 0.68 0.00	39.71 0.78 0.00	41.85 0.78 0.00	40.35 0.79 0.00	33.57 0.82 0.00	33.68 0.95 0.00	31.92 0.87 0.00	29.56 0.58 0.00	29.34 0.43 0.00
BROOME___LFGE 323600	28.92 0.51 -1.45	27.23 0.52 -0.92	25.34 0.45 -1.09	25.13 0.45 -0.94	22.69 0.39 -1.70	22.43 0.38 -1.77	22.02 0.34 -1.81	21.87 0.36 -1.61	24.14 0.39 -0.92	27.47 0.49 0.00	28.86 0.54 0.00	29.61 0.61 0.00	30.26 0.68 0.00	31.24 0.70 0.00	32.52 0.73 0.00	34.87 0.68 0.00	39.71 0.78 0.00	41.85 0.78 0.00	40.35 0.79 0.00	33.57 0.82 0.00	33.68 0.95 0.00	31.92 0.87 0.00	29.56 0.58 0.00	29.34 0.43 0.00
BURROWS___LYONSDAL 23803	27.47 0.51 0.00	26.27 0.46 0.00	24.18 0.38 0.00	24.14 0.40 0.00	20.90 0.31 0.00	20.59 0.30 0.00	20.13 0.26 0.00	20.19 0.30 0.00	23.20 0.36 0.00	27.47 0.49 0.00	28.86 0.54 0.00	29.55 0.55 0.00	30.17 0.59 0.00	31.15 0.61 0.00	32.39 0.60 0.00	34.84 0.65 0.00	39.82 0.90 0.00	42.14 1.07 0.00	40.62 1.07 0.00	33.63 0.88 0.00	33.68 0.95 0.00	31.89 0.84 0.00	29.59 0.61 0.00	29.52 0.61 0.00
CAITHNESS_CC_1 323624	50.59 2.67 -20.97	47.80 2.55 -19.45	46.63 2.45 -20.37	45.72 2.21 -19.78	44.92 2.06 -22.27	33.61 1.99 -11.34	33.00 1.99 -11.14	44.94 2.13 -22.92	46.59 2.51 -21.25	47.80 3.13 -17.69	46.94 3.17 -15.44	48.70 3.19 -16.51	51.18 3.67 -17.93	52.47 3.85 -18.08	53.93 4.10 -18.04	55.92 4.58 -17.15	57.18 5.18 -13.08	60.11 5.22 -13.82	59.60 4.86 -15.18	55.92 3.86 -19.31	53.89 3.60 -17.56	55.89 3.79 -21.05	49.69 3.33 -17.38	46.29 3.32 -14.06
CALPINE BETH_PAGE_GT4 24209	50.81 2.89 -20.97	48.01 2.76 -19.45	46.80 2.62 -20.37	45.96 2.45 -19.78	45.13 2.27 -22.27	33.83 2.21 -11.34	33.20 2.19 -11.14	45.14 2.33 -22.92	46.77 2.69 -21.25	47.99 3.32 -17.69	47.08 3.31 -15.44	48.87 3.36 -16.51	51.36 3.84 -17.93	52.53 3.91 -18.08	53.92 4.10 -18.04	55.92 4.58 -17.15	57.22 5.22 -13.07	60.07 5.18 -13.82	59.64 4.90 -15.18	55.92 3.86 -19.31	53.96 3.67 -17.56	55.91 3.82 -21.04	49.92 3.56 -17.38	46.52 3.55 -14.06
CALPINE_BETH_PAGE_GT_4 323586	50.81 2.89 -20.97	48.01 2.76 -19.45	46.80 2.62 -20.37	45.96 2.45 -19.78	45.13 2.27 -22.27	33.83 2.21 -11.34	33.20 2.19 -11.14	45.14 2.33 -22.92	46.77 2.69 -21.25	47.99 3.32 -17.69	47.08 3.31 -15.44	48.87 3.36 -16.51	51.36 3.84 -17.93	52.53 3.91 -18.08	53.92 4.10 -18.04	55.92 4.58 -17.15	57.22 5.22 -13.07	60.07 5.18 -13.82	59.64 4.90 -15.18	55.92 3.86 -19.31	53.96 3.67 -17.56	55.91 3.82 -21.04	49.92 3.56 -17.38	46.52 3.55 -14.06
CALPINE_BP_GT1 23823	50.81 2.89 -20.97	48.01 2.76 -19.45	46.80 2.62 -20.37	45.96 2.45 -19.78	45.13 2.27 -22.27	33.83 2.21 -11.34	33.20 2.19 -11.14	45.14 2.33 -22.92	46.77 2.69 -21.25	47.99 3.32 -17.69	47.08 3.31 -15.44	48.87 3.36 -16.51	51.36 3.84 -17.93	52.53 3.91 -18.08	53.92 4.10 -18.04	55.92 4.58 -17.15	57.22 5.22 -13.07	60.07 5.18 -13.82	59.64 4.90 -15.18	55.92 3.86 -19.31	53.96 3.67 -17.56	55.91 3.82 -21.04	49.92 3.56 -17.38	46.52 3.55 -14.06
CALSPAN___DRP 24200	27.42 -0.30 -0.76	26.00 -0.28 -0.48	24.06 -0.31 -0.57	23.95 -0.28 -0.49	21.20 -0.29 -0.89	20.94 -0.26 -0.93	20.34 -0.48 -0.95	20.26 -0.48 -0.85	22.61 -0.71 -0.48	26.25 -0.73 0.00	27.70 -0.62 0.00	28.74 -0.29 -0.03	29.49 -0.12 -0.03	30.29 -0.28 -0.03	31.53 -0.29 -0.03	33.43 -0.79 -0.03	37.89 -1.09 -0.05	40.20 -0.90 -0.03	38.92 -0.63 0.00	32.81 0.07 0.00	33.40 0.65 -0.01	31.49 0.43 0.00	28.63 -0.35 0.00	28.19 -0.72 0.00
CANDIGU_WT_PWR 323617	28.15 0.19 -1.00	26.64 0.21 -0.63	24.70 0.14 -0.75	24.55 0.17 -0.65	21.89 0.12 -1.17	21.64 0.14 -1.22	21.14 0.02 -1.24	21.02 0.02 -1.11	23.42 -0.05 -0.63	26.96 -0.03 0.00	28.41 0.09 0.00	29.30 0.29 -0.01	30.01 0.41 -0.01	30.91 0.37 -0.01	32.18 0.38 -0.01	34.30 0.10 -0.01	39.02 0.08 -0.02	41.16 0.08 -0.01	39.79 0.24 0.00	33.37 0.62 0.00	33.65 0.92 0.00	31.83 0.78 0.00	29.18 0.20 0.00	28.82 -0.09 0.00
CARR STREET_E_SYR 24060	27.28 -0.08 -0.40	25.95 -0.10 -0.25	24.01 -0.09 -0.30	23.90 -0.09 -0.26	20.96 -0.10 -0.47	20.67 -0.10 -0.49	20.23 -0.14 -0.50	20.20 -0.14 -0.44	22.97 -0.11 -0.25	26.87 -0.11 0.00	28.24 -0.08 0.00	28.97 -0.03 0.00	29.44 -0.15 0.00	30.35 -0.18 0.00	31.60 -0.19 0.00	33.91 -0.27 0.00	38.66 -0.27 0.00	40.83 -0.24 0.00	39.32 -0.24 0.00	32.65 -0.10 0.00	32.70 -0.03 0.00	30.96 -0.09 0.00	28.86 -0.12 0.00	28.68 -0.23 0.00
CARTHAGE___PAPER 23857	27.05 -0.05 -0.14	25.79 -0.10 -0.09	23.77 -0.14 -0.11	23.73 -0.09 -0.09	20.64 -0.12 -0.17	20.32 -0.14 -0.18	19.87 -0.18 -0.18	19.94 -0.12 -0.16	22.79 -0.14 -0.09	26.96 -0.03 0.00	28.27 -0.06 0.00	29.00 0.00 0.00	29.58 0.00 0.00	30.54 0.00 0.00	31.79 0.00 0.00	34.16 -0.03 0.00	39.16 0.23 0.00	41.48 0.41 0.00	40.03 0.48 0.00	33.17 0.42 0.00	33.26 0.52 0.00	31.39 0.34 0.00	29.06 0.09 0.00	28.97 0.06 0.00
CASSADAGA_WT_PWR 323784	28.06 0.30 -0.80	26.62 0.31 -0.51	24.67 0.26 -0.60	24.54 0.29 -0.52	21.76 0.23 -0.94	21.51 0.24 -0.98	20.97 0.10 -1.00	20.99 0.20 -0.89	23.43 0.09 -0.51	27.22 0.24 0.00	28.78 0.45 0.00	29.86 0.84 -0.03	30.38 0.77 -0.03	31.23 0.67 -0.03	32.51 0.70 -0.03	34.49 0.27 -0.03	39.13 0.16 -0.04	41.39 0.29 -0.03	39.99 0.44 0.00	33.63 0.88 0.00	34.38 1.64 -0.01	32.42 1.36 0.00	29.27 0.29 0.00	28.74 -0.17 0.00
CE_DUNWOOD___DRP 24194	33.99 2.59 -4.45	31.10 2.50 -2.80	29.47 2.33 -3.33	28.83 2.21 -2.89	27.80 2.00 -5.20	27.64 1.95 -5.41	27.31 1.91 -5.53	26.82 1.99 -4.94	27.98 2.33 -2.82	29.81 2.83 0.00	31.22 2.89 0.00	31.93 2.93 0.00	33.33 3.37 -0.38	34.89 3.54 -0.81	35.79 3.69 -0.32	40.64 4.10 -2.35	45.62 4.59 -2.10	45.67 4.60 0.00	43.83 4.27 0.00	36.12 3.37 0.00	36.01 3.27 0.00	34.41 3.35 0.00	32.07 3.07 -0.02	31.99 3.03 -0.04
CE_MILLWOOD___DRP 24193	33.90 2.51 -4.43	31.02 2.42 -2.79	29.38 2.26 -3.32	28.77 2.16 -2.88	27.74 1.96 -5.18	27.56 1.89 -5.39	27.25 1.87 -5.50	26.76 1.95 -4.92	27.90 2.26 -2.81	29.74 2.75 0.00	31.16 2.83 0.00	31.84 2.84 0.00	33.17 3.28 -0.30	34.64 3.45 -0.65	35.63 3.59 -0.26	40.04 3.96 -1.88	45.08 4.47 -1.68	45.55 4.48 0.00	43.75 4.19 0.00	36.06 3.31 0.00	35.94 3.21 0.00	34.31 3.26 0.00	31.98 2.99 -0.02	31.89 2.95 -0.03
CE_NYC2_DRP 24202	34.33 2.91 -4.46	31.40 2.79 -2.81	29.74 2.59 -3.35	29.10 2.47 -2.89	28.06 2.25 -5.22	27.85 2.15 -5.42	27.50 2.09 -5.54	27.05 2.21 -4.95	28.21 2.56 -2.83	30.14 3.16 0.00	31.50 3.17 0.00	32.19 3.19 0.00	34.06 3.73 -0.75	36.03 3.88 -1.62	36.46 4.04 -0.64	43.33 4.48 -4.67	48.11 5.02 -4.16	46.21 5.13 0.00	44.34 4.78 0.00	36.45 3.70 0.00	36.30 3.57 0.00	34.87 3.82 0.00	33.28 3.50 -0.80	33.81 3.41 -1.49

CE_NYC_DRP 24195	34.24 2.83 -4.46	31.32 2.71 -2.81	29.66 2.52 -3.34	29.02 2.40 -2.89	27.99 2.18 -5.21	27.81 2.11 -5.42	27.50 2.09 -5.54	27.03 2.19 -4.95	28.19 2.53 -2.83	30.11 3.13 0.00	31.53 3.20 0.00	32.27 3.28 0.00	34.02 3.76 -0.68	35.91 3.91 -1.46	36.47 4.10 -0.58	42.93 4.51 -4.23	47.76 5.06 -3.77	46.12 5.05 0.00	44.30 4.74 0.00	36.51 3.76 0.00	36.33 3.60 0.00	34.81 3.76 0.00	33.05 3.45 -0.62	33.48 3.41 -1.17
CHAFFEE___LFGE 323603	27.58 -0.16 -0.79	26.12 -0.18 -0.50	24.18 -0.21 -0.59	24.08 -0.16 -0.51	21.31 -0.21 -0.92	21.06 -0.18 -0.96	20.47 -0.38 -0.98	20.39 -0.38 -0.87	22.76 -0.57 -0.50	26.41 -0.57 0.00	27.90 -0.42 0.00	28.94 -0.09 -0.03	29.73 0.12 -0.03	30.53 -0.03 -0.03	31.82 0.00 -0.03	33.71 -0.51 -0.03	38.23 -0.74 -0.05	40.53 -0.58 -0.03	39.24 -0.32 0.00	33.08 0.33 0.00	33.66 0.92 -0.01	31.73 0.68 0.00	28.80 -0.17 0.00	28.33 -0.58 0.00
CHATEAUG_WT_PWR 323614	26.09 -0.86 0.00	25.00 -0.80 0.00	23.06 -0.74 0.00	23.00 -0.74 0.00	19.96 -0.64 0.00	19.68 -0.61 0.00	19.36 -0.52 0.00	19.36 -0.54 0.00	22.15 -0.68 0.00	26.15 -0.84 0.00	27.48 -0.85 0.00	28.16 -0.84 0.00	28.72 -0.86 0.00	29.68 -0.85 0.00	30.86 -0.92 0.00	33.23 -0.96 0.00	37.92 -1.01 0.00	40.05 -1.03 0.00	38.57 -0.99 0.00	31.90 -0.85 0.00	31.82 -0.92 0.00	30.18 -0.87 0.00	28.14 -0.84 0.00	28.21 -0.69 0.00
CHAT_HIGH_FALL_HYD 323578	26.01 -0.94 0.00	24.95 -0.85 0.00	23.02 -0.78 0.00	22.95 -0.78 0.00	19.92 -0.68 0.00	19.63 -0.65 0.00	19.32 -0.56 0.00	19.32 -0.58 0.00	22.12 -0.71 0.00	26.12 -0.86 0.00	27.42 -0.91 0.00	28.10 -0.90 0.00	28.70 -0.89 0.00	29.65 -0.89 0.00	30.83 -0.95 0.00	33.20 -0.99 0.00	37.84 -1.09 0.00	40.01 -1.07 0.00	38.53 -1.03 0.00	31.83 -0.92 0.00	31.78 -0.95 0.00	30.12 -0.93 0.00	28.08 -0.90 0.00	28.19 -0.72 0.00
CHAUTAUQUA___LFGE 323629	27.80 0.05 -0.79	26.40 0.10 -0.50	24.44 0.05 -0.59	24.34 0.10 -0.51	21.58 0.06 -0.92	21.30 0.06 -0.96	20.75 -0.10 -0.98	20.71 -0.06 -0.87	23.15 -0.18 -0.50	26.85 -0.13 0.00	28.35 0.03 0.00	29.40 0.38 -0.02	30.05 0.44 -0.02	30.90 0.34 -0.02	32.16 0.35 -0.02	34.11 -0.10 -0.02	38.66 -0.31 -0.04	40.93 -0.16 -0.02	39.60 0.04 0.00	33.34 0.59 0.00	33.96 1.21 -0.01	32.02 0.96 0.00	29.04 0.06 0.00	28.56 -0.35 0.00
CH_MIDHUDSON___DRP 24192	34.18 2.59 -4.63	31.20 2.48 -2.92	29.58 2.31 -3.47	28.95 2.21 -3.01	27.99 1.98 -5.42	27.84 1.93 -5.63	27.54 1.91 -5.75	26.98 1.95 -5.14	28.05 2.28 -2.94	29.71 2.72 0.00	31.13 2.80 0.00	31.81 2.81 0.00	32.71 3.17 0.04	33.81 3.36 0.09	35.25 3.50 0.03	37.87 3.93 0.25	43.15 4.44 0.22	45.59 4.52 0.00	43.83 4.27 0.00	36.09 3.34 0.00	35.98 3.24 0.00	34.31 3.26 0.00	31.93 2.96 0.00	31.83 2.92 0.00
CH_MISC_IPPS 23765	34.14 2.67 -4.51	31.17 2.53 -2.84	29.54 2.36 -3.38	28.92 2.26 -2.93	27.89 2.02 -5.28	27.74 1.97 -5.49	27.41 1.93 -5.60	26.87 1.97 -5.01	27.97 2.28 -2.86	29.71 2.72 0.00	31.13 2.80 0.00	31.84 2.84 0.00	32.77 3.23 0.03	33.88 3.42 0.07	35.32 3.56 0.03	37.97 4.00 0.22	43.29 4.55 0.19	45.71 4.64 0.00	43.95 4.39 0.00	36.19 3.44 0.00	36.11 3.37 0.00	34.41 3.35 0.00	31.99 3.01 0.00	31.89 2.98 0.00
CH_RES_BVR_FALLS 23983	26.31 -0.43 0.22	25.28 -0.39 0.14	23.28 -0.36 0.16	23.24 -0.36 0.14	20.03 -0.31 0.26	19.71 -0.30 0.27	19.34 -0.26 0.27	19.39 -0.26 0.24	22.37 -0.32 0.14	26.60 -0.38 0.00	27.93 -0.40 0.00	28.59 -0.41 0.00	29.17 -0.41 0.00	30.11 -0.43 0.00	31.34 -0.45 0.00	33.71 -0.48 0.00	38.38 -0.55 0.00	40.50 -0.58 0.00	39.00 -0.55 0.00	32.29 -0.46 0.00	32.28 -0.46 0.00	30.62 -0.43 0.00	28.57 -0.41 0.00	28.53 -0.38 0.00
CH_RES_NIAGARA 23895	26.55 -1.11 -0.70	25.21 -1.03 -0.44	23.33 -1.00 -0.53	23.26 -0.93 -0.46	20.57 -0.85 -0.82	20.32 -0.81 -0.85	19.51 -1.23 -0.87	19.38 -1.29 -0.78	21.61 -1.67 -0.45	25.09 -1.89 0.00	26.43 -1.90 0.00	27.37 -1.62 0.00	28.08 -1.51 0.00	28.80 -1.74 0.00	29.94 -1.84 0.00	31.73 -2.46 0.00	35.86 -3.08 -0.01	38.24 -2.83 0.00	37.18 -2.37 0.00	31.37 -1.37 0.00	31.92 -0.82 0.00	30.18 -0.87 0.00	27.47 -1.51 0.00	27.14 -1.76 0.00
CH_RES_SYRACUSE 23985	27.44 0.03 -0.46	26.09 0.00 -0.29	24.14 0.00 -0.34	24.03 0.00 -0.30	21.11 -0.02 -0.53	20.82 -0.02 -0.55	20.38 -0.06 -0.57	20.34 -0.06 -0.51	23.10 -0.02 -0.29	26.98 0.00 0.00	28.35 0.03 0.00	29.09 0.09 0.00	29.52 -0.06 0.00	30.48 -0.06 0.00	31.76 -0.03 0.00	34.05 -0.14 0.00	38.81 -0.12 0.00	40.99 -0.08 0.00	39.52 -0.04 0.00	32.81 0.07 0.00	32.87 0.13 0.00	31.11 0.06 0.00	28.98 0.00 0.00	28.79 -0.12 0.00
CLINTON_WT_PWR 323605	26.09 -0.86 0.00	25.00 -0.80 0.00	23.06 -0.74 0.00	23.00 -0.74 0.00	19.96 -0.64 0.00	19.68 -0.61 0.00	19.36 -0.52 0.00	19.36 -0.54 0.00	22.15 -0.68 0.00	26.15 -0.84 0.00	27.48 -0.85 0.00	28.16 -0.84 0.00	28.72 -0.86 0.00	29.68 -0.85 0.00	30.86 -0.92 0.00	33.23 -0.96 0.00	37.92 -1.01 0.00	40.05 -1.03 0.00	38.57 -0.99 0.00	31.90 -0.85 0.00	31.82 -0.92 0.00	30.18 -0.87 0.00	28.14 -0.84 0.00	28.21 -0.69 0.00
CLINTON___LFGE 323618	26.34 -0.62 0.00	25.26 -0.54 0.00	23.30 -0.50 0.00	23.24 -0.50 0.00	20.16 -0.43 0.00	19.88 -0.41 0.00	19.54 -0.34 0.00	19.54 -0.36 0.00	22.37 -0.46 0.00	26.41 -0.57 0.00	27.76 -0.57 0.00	28.45 -0.55 0.00	29.05 -0.53 0.00	30.02 -0.52 0.00	31.25 -0.54 0.00	33.64 -0.55 0.00	38.38 -0.55 0.00	40.62 -0.45 0.00	39.12 -0.43 0.00	32.32 -0.43 0.00	32.24 -0.49 0.00	30.55 -0.50 0.00	28.46 -0.52 0.00	28.53 -0.38 0.00
COLONIE_LFGE___ 323577	34.97 1.94 -6.07	31.49 1.86 -3.83	30.02 1.67 -4.55	29.36 1.69 -3.94	29.10 1.40 -7.10	29.07 1.40 -7.38	28.75 1.33 -7.54	28.00 1.37 -6.74	28.33 1.64 -3.85	28.90 1.92 0.00	30.28 1.95 0.00	30.91 1.91 0.00	31.65 2.07 0.00	32.67 2.14 0.00	34.01 2.22 0.00	36.65 2.46 0.00	41.69 2.76 0.00	44.11 3.04 0.00	42.56 3.00 0.00	35.17 2.42 0.00	35.12 2.39 0.00	33.16 2.11 0.00	30.98 2.00 0.00	30.79 1.88 0.00
COPENHAGEN_WT_PWR 323753	27.23 0.08 -0.20	25.95 0.03 -0.12	23.93 -0.02 -0.15	23.89 0.02 -0.13	20.80 -0.02 -0.23	20.48 -0.04 -0.24	20.02 -0.10 -0.24	20.07 -0.04 -0.22	22.91 -0.05 -0.12	27.09 0.11 0.00	28.38 0.06 0.00	29.09 0.09 0.00	29.64 0.06 0.00	30.63 0.09 0.00	31.85 0.06 0.00	34.19 0.00 0.00	39.20 0.27 0.00	41.57 0.49 0.00	40.07 0.51 0.00	33.24 0.49 0.00	33.35 0.62 0.00	31.52 0.47 0.00	29.18 0.20 0.00	29.05 0.15 0.00
CORNELL_____ 23752	28.66 0.70 -1.01	27.08 0.65 -0.63	25.13 0.57 -0.75	24.96 0.57 -0.65	22.25 0.47 -1.18	21.99 0.49 -1.22	21.54 0.42 -1.25	21.45 0.44 -1.12	23.97 0.50 -0.64	27.57 0.59 0.00	28.98 0.65 0.00	29.72 0.73 0.00	30.32 0.74 0.00	31.27 0.73 0.00	32.58 0.80 0.00	34.98 0.79 0.00	39.90 0.97 0.00	42.14 1.07 0.00	40.66 1.11 0.00	33.83 1.08 0.00	33.88 1.15 0.00	32.08 1.02 0.00	29.76 0.78 0.00	29.54 0.64 0.00

COXSACKIE___GT 23611	34.12 2.29 -4.87	30.99 2.12 -3.07	29.41 1.95 -3.65	28.80 1.90 -3.16	27.96 1.67 -5.70	27.83 1.62 -5.92	27.50 1.57 -6.05	26.81 1.51 -5.41	27.65 1.73 -3.09	28.98 2.00 0.00	30.37 2.04 0.00	31.03 2.03 0.00	31.87 2.31 0.03	32.89 2.41 0.06	34.28 2.51 0.02	36.89 2.87 0.17	42.13 3.35 0.15	44.65 3.57 0.00	43.07 3.52 0.00	35.50 2.75 0.00	35.42 2.68 0.00	33.63 2.58 0.00	31.32 2.35 0.00	31.19 2.28 0.00
CPV_VALLEY___CC1 323721	32.73 1.89 -3.88	30.08 1.83 -2.45	28.40 1.69 -2.91	27.87 1.61 -2.52	26.60 1.46 -4.54	26.42 1.42 -4.72	26.09 1.39 -4.82	25.66 1.45 -4.31	26.98 1.69 -2.46	29.03 2.05 0.00	30.42 2.10 0.00	31.11 2.12 0.00	32.11 2.45 -0.07	33.26 2.57 -0.16	34.55 2.70 -0.06	37.65 3.01 -0.45	42.71 3.39 -0.40	44.44 3.37 0.00	42.68 3.12 0.00	35.24 2.49 0.00	35.16 2.42 0.00	33.50 2.45 0.00	31.21 2.23 0.00	31.08 2.17 0.00
CPV_VALLEY___CC2 323722	32.73 1.89 -3.88	30.08 1.83 -2.45	28.40 1.69 -2.91	27.87 1.61 -2.52	26.60 1.46 -4.54	26.42 1.42 -4.72	26.09 1.39 -4.82	25.66 1.45 -4.31	26.98 1.69 -2.46	29.03 2.05 0.00	30.42 2.10 0.00	31.11 2.12 0.00	32.11 2.45 -0.07	33.26 2.57 -0.16	34.55 2.70 -0.06	37.65 3.01 -0.45	42.71 3.39 -0.40	44.44 3.37 0.00	42.68 3.12 0.00	35.24 2.49 0.00	35.16 2.42 0.00	33.50 2.45 0.00	31.21 2.23 0.00	31.08 2.17 0.00
CRESCENT___HYD 24018	34.97 1.94 -6.07	31.49 1.86 -3.83	30.02 1.67 -4.55	29.36 1.69 -3.94	29.10 1.40 -7.10	29.07 1.40 -7.38	28.75 1.33 -7.54	28.00 1.37 -6.74	28.33 1.64 -3.85	28.90 1.92 0.00	30.28 1.95 0.00	30.91 1.91 0.00	31.65 2.07 0.00	32.67 2.14 0.00	34.01 2.22 0.00	36.65 2.46 0.00	41.69 2.76 0.00	44.11 3.04 0.00	42.56 3.00 0.00	35.17 2.42 0.00	35.12 2.39 0.00	33.16 2.11 0.00	30.98 2.00 0.00	30.79 1.88 0.00
CRICKET___VALLEY_CC1 323756	33.89 2.24 -4.70	30.95 2.19 -2.96	29.39 2.07 -3.52	28.80 2.02 -3.05	27.86 1.77 -5.49	27.72 1.72 -5.71	27.40 1.69 -5.83	26.88 1.77 -5.21	27.91 2.10 -2.98	29.49 2.51 0.00	30.85 2.52 0.00	31.43 2.44 0.00	32.30 2.75 0.04	33.33 2.87 0.08	34.74 2.99 0.03	37.31 3.35 0.23	42.46 3.74 0.20	44.85 3.78 0.00	43.15 3.60 0.00	35.57 2.82 0.00	35.45 2.72 0.00	33.72 2.67 0.00	31.47 2.49 0.00	31.36 2.46 0.00
CRICKET___VALLEY_CC2 323757	33.89 2.24 -4.70	30.95 2.19 -2.96	29.39 2.07 -3.52	28.80 2.02 -3.05	27.86 1.77 -5.49	27.72 1.72 -5.71	27.40 1.69 -5.83	26.88 1.77 -5.21	27.91 2.10 -2.98	29.49 2.51 0.00	30.85 2.52 0.00	31.43 2.44 0.00	32.30 2.75 0.04	33.33 2.87 0.08	34.74 2.99 0.03	37.31 3.35 0.23	42.46 3.74 0.20	44.85 3.78 0.00	43.15 3.60 0.00	35.57 2.82 0.00	35.45 2.72 0.00	33.72 2.67 0.00	31.47 2.49 0.00	31.36 2.46 0.00
CRICKET___VALLEY_CC3 323758	33.89 2.24 -4.70	30.95 2.19 -2.96	29.39 2.07 -3.52	28.80 2.02 -3.05	27.86 1.77 -5.49	27.72 1.72 -5.71	27.40 1.69 -5.83	26.88 1.77 -5.21	27.91 2.10 -2.98	29.49 2.51 0.00	30.85 2.52 0.00	31.43 2.44 0.00	32.30 2.75 0.04	33.33 2.87 0.08	34.74 2.99 0.03	37.31 3.35 0.23	42.46 3.74 0.20	44.85 3.78 0.00	43.15 3.60 0.00	35.57 2.82 0.00	35.45 2.72 0.00	33.72 2.67 0.00	31.47 2.49 0.00	31.36 2.46 0.00
CRUCIBLE_METL_DRP 24180	27.44 0.03 -0.46	26.09 0.00 -0.29	24.14 0.00 -0.34	24.03 0.00 -0.30	21.11 -0.02 -0.53	20.82 -0.02 -0.55	20.38 -0.06 -0.57	20.34 -0.06 -0.51	23.10 -0.02 -0.29	26.98 0.00 0.00	28.35 0.03 0.00	29.09 0.09 0.00	29.52 -0.06 0.00	30.48 -0.06 0.00	31.76 -0.03 0.00	34.05 -0.14 0.00	38.81 -0.12 0.00	40.99 -0.08 0.00	39.52 -0.04 0.00	32.81 0.07 0.00	32.87 0.13 0.00	31.11 0.06 0.00	28.98 0.00 0.00	28.79 -0.12 0.00
DAHOWA___HYDRO 323763	35.59 2.43 -6.20	32.03 2.32 -3.91	30.50 2.05 -4.65	29.80 2.04 -4.03	29.56 1.71 -7.26	29.55 1.72 -7.54	29.23 1.65 -7.71	28.47 1.69 -6.89	28.77 2.01 -3.93	29.33 2.35 0.00	30.71 2.38 0.00	31.38 2.38 0.00	32.04 2.45 0.00	33.07 2.53 0.00	34.42 2.64 0.00	37.16 2.97 0.00	42.31 3.39 0.00	44.85 3.78 0.00	43.35 3.80 0.00	35.92 3.18 0.00	35.94 3.21 0.00	33.81 2.76 0.00	31.50 2.52 0.00	31.28 2.37 0.00
DANC___LFGE 323619	27.16 -0.05 -0.25	25.86 -0.10 -0.16	23.87 -0.12 -0.19	23.81 -0.09 -0.17	20.79 -0.10 -0.30	20.47 -0.12 -0.31	20.03 -0.16 -0.32	20.04 -0.14 -0.28	22.86 -0.14 -0.16	26.93 -0.05 0.00	28.24 -0.08 0.00	28.94 -0.06 0.00	29.47 -0.12 0.00	30.41 -0.12 0.00	31.63 -0.16 0.00	33.91 -0.27 0.00	38.77 -0.16 0.00	41.07 0.00 0.00	39.60 0.04 0.00	32.91 0.16 0.00	32.99 0.26 0.00	31.21 0.16 0.00	28.98 0.00 0.00	28.82 -0.09 0.00
DANSKAMMER___1 23586	34.14 2.67 -4.51	31.17 2.53 -2.84	29.54 2.36 -3.38	28.92 2.26 -2.93	27.89 2.02 -5.28	27.74 1.97 -5.49	27.41 1.93 -5.60	26.87 1.97 -5.01	27.97 2.28 -2.86	29.71 2.72 0.00	31.13 2.80 0.00	31.84 2.84 0.00	32.77 3.23 0.03	33.88 3.42 0.07	35.32 3.56 0.03	37.97 4.00 0.22	43.29 4.55 0.19	45.71 4.64 0.00	43.95 4.39 0.00	36.19 3.44 0.00	36.11 3.37 0.00	34.41 3.35 0.00	31.99 3.01 0.00	31.89 2.98 0.00
DANSKAMMER___2 23589	34.14 2.67 -4.51	31.17 2.53 -2.84	29.54 2.36 -3.38	28.92 2.26 -2.93	27.89 2.02 -5.28	27.74 1.97 -5.49	27.41 1.93 -5.60	26.87 1.97 -5.01	27.97 2.28 -2.86	29.71 2.72 0.00	31.13 2.80 0.00	31.84 2.84 0.00	32.77 3.23 0.03	33.88 3.42 0.07	35.32 3.56 0.03	37.97 4.00 0.22	43.29 4.55 0.19	45.71 4.64 0.00	43.95 4.39 0.00	36.19 3.44 0.00	36.11 3.37 0.00	34.41 3.35 0.00	31.99 3.01 0.00	31.89 2.98 0.00
DANSKAMMER___3 23590	34.14 2.67 -4.51	31.17 2.53 -2.84	29.54 2.36 -3.38	28.92 2.26 -2.93	27.89 2.02 -5.28	27.74 1.97 -5.49	27.41 1.93 -5.60	26.87 1.97 -5.01	27.97 2.28 -2.86	29.71 2.72 0.00	31.13 2.80 0.00	31.84 2.84 0.00	32.77 3.23 0.03	33.88 3.42 0.07	35.32 3.56 0.03	37.97 4.00 0.22	43.29 4.55 0.19	45.71 4.64 0.00	43.95 4.39 0.00	36.19 3.44 0.00	36.11 3.37 0.00	34.41 3.35 0.00	31.99 3.01 0.00	31.89 2.98 0.00
DANSKAMMER___4 23591	34.14 2.67 -4.51	31.17 2.53 -2.84	29.54 2.36 -3.38	28.92 2.26 -2.93	27.89 2.02 -5.28	27.74 1.97 -5.49	27.41 1.93 -5.60	26.87 1.97 -5.01	27.97 2.28 -2.86	29.71 2.72 0.00	31.13 2.80 0.00	31.84 2.84 0.00	32.77 3.23 0.03	33.88 3.42 0.07	35.32 3.56 0.03	37.97 4.00 0.22	43.29 4.55 0.19	45.71 4.64 0.00	43.95 4.39 0.00	36.19 3.44 0.00	36.11 3.37 0.00	34.41 3.35 0.00	31.99 3.01 0.00	31.89 2.98 0.00
DANSKAMMER___DIESEL 23592	34.14 2.67 -4.51	31.17 2.53 -2.84	29.54 2.36 -3.38	28.92 2.26 -2.93	27.89 2.02 -5.28	27.74 1.97 -5.49	27.41 1.93 -5.60	26.87 1.97 -5.01	27.97 2.28 -2.86	29.71 2.72 0.00	31.13 2.80 0.00	31.84 2.84 0.00	32.77 3.23 0.03	33.88 3.42 0.07	35.32 3.56 0.03	37.97 4.00 0.22	43.29 4.55 0.19	45.71 4.64 0.00	43.95 4.39 0.00	36.19 3.44 0.00	36.11 3.37 0.00	34.41 3.35 0.00	31.99 3.01 0.00	31.89 2.98 0.00

DASHVILLE___HYD 23610	33.62 2.10 -4.55	30.68 2.01 -2.87	29.07 1.86 -3.41	28.47 1.78 -2.96	27.53 1.61 -5.33	27.36 1.54 -5.54	27.04 1.51 -5.66	26.46 1.51 -5.05	27.48 1.76 -2.89	29.06 2.08 0.00	30.45 2.13 0.00	31.14 2.15 0.00	32.05 2.49 0.02	33.12 2.63 0.04	34.54 2.76 0.02	37.21 3.14 0.12	42.36 3.54 0.11	44.69 3.62 0.00	42.96 3.40 0.00	35.37 2.62 0.00	35.25 2.52 0.00	33.63 2.58 0.00	31.35 2.38 0.00	31.28 2.37 0.00
DELAWARE___LFGE 323621	30.23 1.35 -1.93	28.28 1.26 -1.21	26.41 1.17 -1.44	26.17 1.19 -1.25	23.90 1.05 -2.25	23.64 1.01 -2.34	23.26 0.99 -2.39	23.03 0.99 -2.14	25.22 1.16 -1.22	28.38 1.40 0.00	29.77 1.44 0.00	30.48 1.48 0.00	31.21 1.63 0.00	32.22 1.68 0.00	33.53 1.75 0.00	36.10 1.91 0.00	41.11 2.18 0.00	43.37 2.30 0.00	41.73 2.17 0.00	34.55 1.80 0.00	34.57 1.83 0.00	32.79 1.74 0.00	30.48 1.51 0.00	30.35 1.44 0.00
DOGLEVILLE___HYD 23807	27.79 0.94 0.11	26.66 0.93 0.07	24.55 0.83 0.08	24.50 0.83 0.07	21.17 0.70 0.13	20.84 0.69 0.13	20.37 0.64 0.13	20.45 0.68 0.12	23.58 0.82 0.07	27.98 1.00 0.00	29.43 1.10 0.00	30.10 1.10 0.00	30.74 1.15 0.00	31.70 1.16 0.00	32.90 1.11 0.00	35.35 1.16 0.00	40.29 1.36 0.00	42.51 1.44 0.00	40.94 1.38 0.00	33.89 1.15 0.00	33.98 1.24 0.00	32.23 1.18 0.00	30.05 1.07 0.00	29.92 1.01 0.00
DUNKIRK___1 23563	27.77 0.03 -0.79	26.37 0.08 -0.50	24.42 0.02 -0.59	24.32 0.07 -0.51	21.56 0.04 -0.92	21.28 0.04 -0.96	20.71 -0.14 -0.98	20.67 -0.10 -0.87	23.10 -0.23 -0.50	26.79 -0.19 0.00	28.30 -0.03 0.00	29.34 0.32 -0.02	29.99 0.38 -0.02	30.84 0.27 -0.02	32.10 0.29 -0.02	34.04 -0.17 -0.02	38.62 -0.35 -0.04	40.85 -0.24 -0.02	39.52 -0.04 0.00	33.27 0.52 0.00	33.92 1.18 -0.01	31.98 0.93 0.00	29.01 0.03 0.00	28.53 -0.38 0.00
DUNKIRK___2 23564	27.77 0.03 -0.79	26.37 0.08 -0.50	24.42 0.02 -0.59	24.32 0.07 -0.51	21.56 0.04 -0.92	21.28 0.04 -0.96	20.71 -0.14 -0.98	20.67 -0.10 -0.87	23.10 -0.23 -0.50	26.79 -0.19 0.00	28.30 -0.03 0.00	29.34 0.32 -0.02	29.99 0.38 -0.02	30.84 0.27 -0.02	32.10 0.29 -0.02	34.04 -0.17 -0.02	38.62 -0.35 -0.04	40.85 -0.24 -0.02	39.52 -0.04 0.00	33.27 0.52 0.00	33.92 1.18 -0.01	31.98 0.93 0.00	29.01 0.03 0.00	28.53 -0.38 0.00
DUNKIRK___3 23565	27.63 -0.11 -0.78	26.22 -0.08 -0.49	24.27 -0.12 -0.59	24.17 -0.07 -0.51	21.43 -0.08 -0.92	21.15 -0.08 -0.95	20.59 -0.26 -0.97	20.53 -0.24 -0.87	22.94 -0.39 -0.50	26.60 -0.38 0.00	28.07 -0.26 0.00	29.11 0.09 -0.02	29.82 0.21 -0.02	30.62 0.06 -0.02	31.87 0.06 -0.02	33.84 -0.38 -0.02	38.35 -0.62 -0.04	40.61 -0.49 -0.02	39.28 -0.27 0.00	33.08 0.33 0.00	33.66 0.92 -0.01	31.77 0.71 0.00	28.83 -0.14 0.00	28.39 -0.52 0.00
DUNKIRK___4 23566	27.63 -0.11 -0.78	26.22 -0.08 -0.49	24.27 -0.12 -0.59	24.17 -0.07 -0.51	21.43 -0.08 -0.92	21.15 -0.08 -0.95	20.59 -0.26 -0.97	20.53 -0.24 -0.87	22.94 -0.39 -0.50	26.60 -0.38 0.00	28.07 -0.26 0.00	29.11 0.09 -0.02	29.82 0.21 -0.02	30.62 0.06 -0.02	31.87 0.06 -0.02	33.84 -0.38 -0.02	38.35 -0.62 -0.04	40.61 -0.49 -0.02	39.28 -0.27 0.00	33.08 0.33 0.00	33.66 0.92 -0.01	31.77 0.71 0.00	28.83 -0.14 0.00	28.39 -0.52 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.06 2.64 -4.46	31.16 2.55 -2.81	29.52 2.38 -3.34	28.88 2.26 -2.89	27.85 2.04 -5.21	27.69 1.99 -5.42	27.38 1.97 -5.54	26.89 2.05 -4.95	28.03 2.37 -2.83	29.90 2.91 0.00	31.30 2.97 0.00	32.01 3.02 0.00	32.80 3.49 0.28	33.60 3.66 0.60	35.37 3.81 0.23	36.67 4.20 1.72	42.10 4.71 1.54	45.79 4.72 0.00	43.98 4.43 0.00	36.22 3.47 0.00	36.11 3.37 0.00	34.53 3.48 0.00	32.15 3.19 0.02	32.03 3.15 0.03
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	33.66 2.34 -4.36	30.79 2.24 -2.75	29.17 2.10 -3.27	28.56 1.99 -2.83	27.49 1.79 -5.10	27.33 1.74 -5.30	27.02 1.73 -5.42	26.50 1.77 -4.84	27.65 2.06 -2.77	29.46 2.48 0.00	30.88 2.55 0.00	31.58 2.58 0.00	32.54 2.96 0.00	33.65 3.12 0.00	35.03 3.24 0.00	37.85 3.66 0.00	43.05 4.12 0.00	45.22 4.15 0.00	43.47 3.92 0.00	35.83 3.08 0.00	35.74 3.01 0.00	34.06 3.01 0.00	31.70 2.72 0.00	31.60 2.69 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	34.31 2.89 -4.46	31.40 2.79 -2.81	29.74 2.59 -3.35	29.10 2.47 -2.89	28.04 2.22 -5.22	27.81 2.11 -5.42	27.43 2.03 -5.53	26.96 2.13 -4.94	28.12 2.47 -2.82	30.02 3.05 0.01	31.38 3.06 0.01	32.06 3.07 0.01	33.88 3.61 -0.69	35.77 3.75 -1.48	36.27 3.91 -0.58	42.80 4.31 -4.30	47.63 4.87 -3.83	45.99 4.93 0.01	44.13 4.59 0.01	36.31 3.57 0.01	36.16 3.44 0.01	34.74 3.69 0.01	33.01 3.39 -0.64	33.46 3.32 -1.23
EAST HAMPTON___GT 23717	51.97 4.04 -20.97	49.01 3.77 -19.45	47.65 3.48 -20.37	46.72 3.20 -19.78	45.72 2.86 -22.27	34.38 2.76 -11.34	33.76 2.74 -11.14	45.78 2.96 -22.92	47.69 3.61 -21.25	49.32 4.64 -17.69	48.69 4.93 -15.44	50.62 5.11 -16.51	53.19 5.68 -17.93	54.55 5.93 -18.08	56.12 6.30 -18.04	58.28 6.94 -17.15	59.91 7.90 -13.08	63.07 8.18 -13.82	62.45 7.71 -15.18	58.21 6.15 -19.31	56.09 5.79 -17.56	57.87 5.77 -21.05	51.29 4.93 -17.38	47.68 4.71 -14.06
EAST RIVER___6 23660	34.16 2.75 -4.46	31.24 2.63 -2.81	29.59 2.45 -3.34	28.95 2.33 -2.89	27.93 2.12 -5.21	27.77 2.07 -5.42	27.44 2.03 -5.54	26.97 2.13 -4.95	28.12 2.47 -2.83	30.00 3.02 0.00	31.41 3.09 0.00	32.16 3.16 0.00	33.91 3.64 -0.69	35.84 3.82 -1.49	36.35 3.97 -0.59	42.94 4.44 -4.31	47.67 4.90 -3.84	46.00 4.93 0.00	44.18 4.63 0.00	36.42 3.67 0.00	36.24 3.50 0.00	34.71 3.66 0.00	32.99 3.36 -0.65	33.45 3.32 -1.22
EAST RIVER___7 23524	34.16 2.75 -4.46	31.24 2.63 -2.81	29.59 2.45 -3.34	28.95 2.33 -2.89	27.93 2.12 -5.21	27.77 2.07 -5.42	27.44 2.03 -5.54	26.97 2.13 -4.95	28.12 2.47 -2.83	30.00 3.02 0.00	31.41 3.09 0.00	32.16 3.16 0.00	33.91 3.64 -0.69	35.84 3.82 -1.49	36.35 3.97 -0.59	42.94 4.44 -4.31	47.67 4.90 -3.84	46.00 4.93 0.00	44.18 4.63 0.00	36.42 3.67 0.00	36.24 3.50 0.00	34.71 3.66 0.00	32.99 3.36 -0.65	33.45 3.32 -1.22
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	33.99 2.59 -4.45	31.10 2.50 -2.80	29.47 2.33 -3.33	28.83 2.21 -2.89	27.80 2.00 -5.20	27.64 1.95 -5.41	27.31 1.91 -5.53	26.82 1.99 -4.94	27.98 2.33 -2.82	29.81 2.83 0.00	31.22 2.89 0.00	31.93 2.93 0.00	33.33 3.37 -0.38	34.89 3.54 -0.81	35.79 3.69 -0.32	40.64 4.10 -2.35	45.62 4.59 -2.10	45.67 4.60 0.00	43.83 4.27 0.00	36.12 3.37 0.00	36.01 3.27 0.00	34.41 3.35 0.00	32.07 3.07 -0.02	31.99 3.03 -0.04
EAST_HAMPTON___DIESEL 23722	51.97 4.04 -20.97	49.01 3.77 -19.45	47.68 3.50 -20.37	46.72 3.20 -19.78	45.72 2.86 -22.27	34.38 2.76 -11.34	33.76 2.74 -11.14	45.78 2.96 -22.92	47.69 3.61 -21.25	49.34 4.67 -17.69	48.69 4.93 -15.44	50.62 5.11 -16.51	53.22 5.71 -17.93	54.55 5.93 -18.08	56.12 6.30 -18.04	58.28 6.94 -17.15	59.91 7.90 -13.08	63.07 8.18 -13.82	62.49 7.75 -15.18	58.25 6.19 -19.31	56.09 5.79 -17.56	57.87 5.77 -21.05	51.31 4.95 -17.38	47.68 4.71 -14.06

EAST_RIVER___1 323558	34.24 2.83 -4.46	31.32 2.71 -2.81	29.66 2.52 -3.34	29.02 2.40 -2.89	27.99 2.18 -5.21	27.81 2.11 -5.42	27.50 2.09 -5.54	27.03 2.19 -4.95	28.19 2.53 -2.83	30.11 3.13 0.00	31.53 3.20 0.00	32.27 3.28 0.00	34.02 3.76 -0.68	35.91 3.91 -1.46	36.47 4.10 -0.58	42.93 4.51 -4.23	47.76 5.06 -3.77	46.12 5.05 0.00	44.30 4.74 0.00	36.51 3.76 0.00	36.33 3.60 0.00	34.81 3.76 0.00	33.05 3.45 -0.62	33.48 3.41 -1.17
EAST_RIVER___2 323559	34.16 2.75 -4.46	31.24 2.63 -2.81	29.59 2.45 -3.34	28.95 2.33 -2.89	27.93 2.12 -5.21	27.77 2.07 -5.42	27.44 2.03 -5.54	26.97 2.13 -4.95	28.12 2.47 -2.83	30.00 3.02 0.00	31.41 3.09 0.00	32.16 3.16 0.00	33.91 3.64 -0.69	35.84 3.82 -1.49	36.35 3.97 -0.59	42.94 4.44 -4.31	47.67 4.90 -3.84	46.00 4.93 0.00	44.18 4.63 0.00	36.42 3.67 0.00	36.24 3.50 0.00	34.71 3.66 0.00	32.99 3.36 -0.65	33.45 3.32 -1.22
EAST___DELAWARE_HYD 23607	32.65 1.67 -4.02	29.88 1.55 -2.53	28.24 1.43 -3.01	27.67 1.33 -2.61	26.49 1.19 -4.70	26.33 1.16 -4.89	26.02 1.15 -4.99	25.53 1.17 -4.46	26.75 1.37 -2.55	28.60 1.62 0.00	29.97 1.64 0.00	30.68 1.68 0.00	31.62 2.04 0.00	32.70 2.17 0.00	34.08 2.29 0.00	36.82 2.63 0.00	41.97 3.04 0.00	44.19 3.12 0.00	42.52 2.97 0.00	35.01 2.26 0.00	34.93 2.19 0.00	33.29 2.24 0.00	30.92 1.94 0.00	30.82 1.91 0.00
ELEC_TRO_TEK 24086	50.78 2.86 -20.97	47.95 2.71 -19.45	46.75 2.57 -20.37	45.91 2.40 -19.78	45.11 2.25 -22.27	33.81 2.19 -11.34	33.18 2.17 -11.14	45.12 2.31 -22.92	46.73 2.65 -21.25	47.94 3.26 -17.69	47.05 3.28 -15.44	48.84 3.33 -16.51	51.30 3.79 -17.93	52.59 3.97 -18.08	53.98 4.16 -18.03	55.99 4.65 -17.15	57.22 5.22 -13.07	60.11 5.22 -13.82	59.64 4.90 -15.18	55.95 3.90 -19.30	54.02 3.73 -17.56	55.94 3.85 -21.04	49.92 3.56 -17.38	46.50 3.53 -14.06
ELLENBURG_WT_PWR 323604	26.09 -0.86 0.00	25.00 -0.80 0.00	23.06 -0.74 0.00	23.00 -0.74 0.00	19.96 -0.64 0.00	19.68 -0.61 0.00	19.36 -0.52 0.00	19.36 -0.54 0.00	22.15 -0.68 0.00	26.15 -0.84 0.00	27.48 -0.85 0.00	28.16 -0.84 0.00	28.72 -0.86 0.00	29.68 -0.85 0.00	30.86 -0.92 0.00	33.23 -0.96 0.00	37.92 -1.01 0.00	40.05 -1.03 0.00	38.57 -0.99 0.00	31.90 -0.85 0.00	31.82 -0.92 0.00	30.18 -0.87 0.00	28.14 -0.84 0.00	28.21 -0.69 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.19 -0.51 -0.74	25.78 -0.49 -0.47	23.86 -0.50 -0.56	23.77 -0.45 -0.48	21.03 -0.43 -0.87	20.78 -0.41 -0.90	20.16 -0.64 -0.92	20.06 -0.66 -0.83	22.41 -0.89 -0.47	26.01 -0.97 0.00	27.45 -0.88 0.00	28.44 -0.58 -0.02	29.16 -0.44 -0.02	29.95 -0.61 -0.02	31.18 -0.64 -0.02	33.09 -1.13 -0.02	37.46 -1.52 -0.05	39.78 -1.32 -0.02	38.57 -0.99 0.00	32.49 -0.26 0.00	33.07 0.33 -0.01	31.21 0.16 0.00	28.37 -0.61 0.00	27.96 -0.95 0.00
EMPIRE_CC_1 323656	33.99 1.45 -5.57	30.68 1.37 -3.51	29.24 1.26 -4.18	28.63 1.28 -3.62	28.21 1.09 -6.52	28.16 1.09 -6.78	27.85 1.05 -6.93	27.20 1.11 -6.19	27.69 1.32 -3.54	28.47 1.48 0.00	29.83 1.50 0.00	30.45 1.45 0.00	31.16 1.60 0.02	32.17 1.68 0.05	33.48 1.72 0.02	35.97 1.91 0.13	40.95 2.14 0.12	43.33 2.26 0.00	41.73 2.17 0.00	34.48 1.73 0.00	34.37 1.64 0.00	32.54 1.49 0.00	30.43 1.45 0.00	30.30 1.39 0.00
EMPIRE_CC_2 323658	33.99 1.45 -5.57	30.68 1.37 -3.51	29.24 1.26 -4.18	28.63 1.28 -3.62	28.21 1.09 -6.52	28.16 1.09 -6.78	27.85 1.05 -6.93	27.20 1.11 -6.19	27.69 1.32 -3.54	28.47 1.48 0.00	29.83 1.50 0.00	30.45 1.45 0.00	31.16 1.60 0.02	32.17 1.68 0.05	33.48 1.72 0.02	35.97 1.91 0.13	40.95 2.14 0.12	43.33 2.26 0.00	41.73 2.17 0.00	34.48 1.73 0.00	34.37 1.64 0.00	32.54 1.49 0.00	30.43 1.45 0.00	30.30 1.39 0.00
ERIE_WT_PWR 323693	27.42 -0.30 -0.76	26.00 -0.28 -0.48	24.09 -0.28 -0.57	23.97 -0.26 -0.49	21.22 -0.27 -0.89	20.97 -0.24 -0.93	20.36 -0.46 -0.95	20.26 -0.48 -0.85	22.63 -0.68 -0.48	26.25 -0.73 0.00	27.70 -0.62 0.00	28.76 -0.26 -0.03	29.49 -0.12 -0.03	30.32 -0.25 -0.03	31.56 -0.26 -0.03	33.47 -0.75 -0.03	37.93 -1.05 -0.05	40.24 -0.86 -0.03	38.96 -0.59 0.00	32.85 0.10 0.00	33.44 0.69 -0.01	31.52 0.47 0.00	28.66 -0.32 0.00	28.21 -0.69 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	28.63 0.67 -1.00	27.05 0.62 -0.63	25.10 0.55 -0.75	24.93 0.55 -0.65	22.22 0.45 -1.17	21.97 0.47 -1.22	21.51 0.40 -1.24	21.40 0.40 -1.11	23.92 0.46 -0.63	27.55 0.57 0.00	28.95 0.62 0.00	29.67 0.67 0.00	30.26 0.68 0.00	31.24 0.70 0.00	32.55 0.76 0.00	34.91 0.72 0.00	39.82 0.90 0.00	42.10 1.03 0.00	40.58 1.03 0.00	33.77 1.02 0.00	33.85 1.11 0.00	32.02 0.96 0.00	29.70 0.72 0.00	29.52 0.61 0.00
E_CANADA_CAP_HY 24051	36.50 2.24 -7.31	32.50 2.09 -4.61	31.16 1.88 -5.48	30.35 1.87 -4.74	30.77 1.63 -8.55	30.79 1.62 -8.89	30.51 1.55 -9.08	29.58 1.57 -8.11	29.22 1.76 -4.64	29.03 2.05 0.00	30.31 1.98 0.00	30.97 1.97 0.00	31.68 2.10 0.00	32.70 2.17 0.00	34.11 2.32 0.00	36.82 2.63 0.00	42.04 3.12 0.00	44.69 3.62 0.00	43.23 3.68 0.00	35.86 3.11 0.00	35.88 3.14 0.00	33.85 2.80 0.00	31.38 2.40 0.00	31.13 2.23 0.00
E_CANADA_MHWK_HY 24050	27.79 0.94 0.11	26.66 0.93 0.07	24.55 0.83 0.08	24.50 0.83 0.07	21.17 0.70 0.13	20.84 0.69 0.13	20.37 0.64 0.13	20.45 0.68 0.12	23.58 0.82 0.07	27.98 1.00 0.00	29.43 1.10 0.00	30.10 1.10 0.00	30.74 1.15 0.00	31.70 1.16 0.00	32.90 1.11 0.00	35.35 1.16 0.00	40.29 1.36 0.00	42.51 1.44 0.00	40.94 1.38 0.00	33.89 1.15 0.00	33.98 1.24 0.00	32.23 1.18 0.00	30.05 1.07 0.00	29.92 1.01 0.00
E_FISHKILL___LBMP 23776	33.88 2.37 -4.55	30.96 2.30 -2.87	29.35 2.14 -3.41	28.73 2.04 -2.95	27.75 1.83 -5.32	27.60 1.79 -5.53	27.27 1.75 -5.65	26.77 1.83 -5.05	27.86 2.15 -2.88	29.57 2.59 0.00	30.96 2.63 0.00	31.64 2.64 0.00	32.46 3.02 0.14	33.38 3.15 0.30	34.97 3.31 0.12	36.97 3.66 0.88	42.23 4.09 0.78	45.18 4.11 0.00	43.43 3.88 0.00	35.80 3.05 0.00	35.68 2.95 0.00	34.03 2.98 0.00	31.73 2.75 0.00	31.62 2.72 0.00
FAR ROCKAWAY___4 23548	51.27 3.34 -20.97	48.39 3.15 -19.45	47.13 2.95 -20.37	46.29 2.78 -19.78	45.42 2.55 -22.27	34.12 2.49 -11.34	33.46 2.44 -11.14	45.42 2.61 -22.92	47.09 3.01 -21.25	48.37 3.70 -17.69	47.53 3.77 -15.44	49.37 3.86 -16.51	51.86 4.35 -17.93	53.17 4.55 -18.08	54.59 4.77 -18.03	56.64 5.30 -17.15	57.99 5.99 -13.07	60.97 6.08 -13.82	60.43 5.70 -15.18	56.60 4.55 -19.30	54.64 4.35 -17.56	56.53 4.44 -21.04	50.45 4.09 -17.38	46.96 3.99 -14.06
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	34.27 2.86 -4.46	31.34 2.73 -2.81	29.69 2.55 -3.34	29.05 2.42 -2.89	28.01 2.20 -5.21	27.85 2.15 -5.42	27.52 2.11 -5.54	27.05 2.21 -4.95	28.24 2.58 -2.83	30.14 3.16 0.00	31.55 3.23 0.00	32.30 3.30 0.00	34.06 3.79 -0.69	36.00 3.97 -1.49	36.50 4.13 -0.59	43.04 4.55 -4.31	47.87 5.10 -3.84	46.21 5.13 0.00	44.34 4.78 0.00	36.55 3.80 0.00	36.40 3.67 0.00	34.84 3.79 0.00	33.11 3.48 -0.65	33.57 3.44 -1.22

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	34.24 2.83 -4.46	31.32 2.71 -2.81	29.69 2.55 -3.34	29.02 2.40 -2.89	28.01 2.20 -5.21	27.83 2.13 -5.42	27.52 2.11 -5.54	27.05 2.21 -4.95	28.21 2.56 -2.83	30.14 3.16 0.00	31.53 3.20 0.00	32.27 3.28 0.00	34.03 3.76 -0.69	35.97 3.94 -1.49	36.48 4.10 -0.59	43.04 4.55 -4.31	47.87 5.10 -3.84	46.17 5.09 0.00	44.34 4.78 0.00	36.51 3.76 0.00	36.37 3.63 0.00	34.81 3.76 0.00	33.11 3.48 -0.65	33.54 3.41 -1.22
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	34.22 2.80 -4.46	31.29 2.68 -2.81	29.66 2.52 -3.34	29.00 2.37 -2.89	27.99 2.18 -5.21	27.81 2.11 -5.42	27.50 2.09 -5.54	27.03 2.19 -4.95	28.19 2.53 -2.83	30.11 3.13 0.00	31.53 3.20 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	43.01 4.51 -4.31	47.83 5.06 -3.84	46.12 5.05 0.00	44.30 4.74 0.00	36.48 3.73 0.00	36.33 3.60 0.00	34.78 3.72 0.00	33.08 3.45 -0.65	33.51 3.38 -1.22
FARRAGUT___LBMP 323566	34.22 2.80 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	29.00 2.37 -2.89	27.97 2.16 -5.21	27.81 2.11 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.17 2.51 -2.83	30.08 3.10 0.00	31.50 3.17 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.91 3.88 -1.49	36.44 4.07 -0.59	42.97 4.48 -4.31	47.79 5.02 -3.84	46.08 5.01 0.00	44.26 4.70 0.00	36.45 3.70 0.00	36.30 3.57 0.00	34.75 3.69 0.00	33.05 3.42 -0.65	33.48 3.35 -1.22
FENNER___WINDPWR 24204	28.15 0.70 -0.50	26.73 0.62 -0.31	24.72 0.55 -0.37	24.60 0.55 -0.32	21.63 0.45 -0.58	21.33 0.45 -0.60	20.89 0.40 -0.62	20.86 0.42 -0.55	23.65 0.50 -0.31	27.60 0.62 0.00	29.03 0.71 0.00	29.72 0.73 0.00	30.35 0.77 0.00	31.33 0.79 0.00	32.58 0.80 0.00	35.01 0.82 0.00	39.94 1.01 0.00	42.18 1.11 0.00	40.66 1.11 0.00	33.73 0.98 0.00	33.75 1.02 0.00	31.98 0.93 0.00	29.70 0.72 0.00	29.57 0.67 0.00
FIBERTEK___ENERGY 23856	27.44 0.03 -0.46	26.09 0.00 -0.29	24.14 0.00 -0.34	24.03 0.00 -0.30	21.11 -0.02 -0.53	20.82 -0.02 -0.55	20.38 -0.06 -0.57	20.34 -0.06 -0.51	23.10 -0.02 -0.29	26.98 0.00 0.00	28.35 0.03 0.00	29.09 0.09 0.00	29.52 -0.06 0.00	30.48 -0.06 0.00	31.76 -0.03 0.00	34.05 -0.14 0.00	38.81 -0.12 0.00	40.99 -0.08 0.00	39.52 -0.04 0.00	32.81 0.07 0.00	32.87 0.13 0.00	31.11 0.06 0.00	28.98 0.00 0.00	28.79 -0.12 0.00
FITZPATRICK____ 23598	26.64 -0.59 -0.28	25.38 -0.59 -0.17	23.46 -0.55 -0.21	23.39 -0.52 -0.18	20.44 -0.47 -0.32	20.15 -0.47 -0.34	19.72 -0.50 -0.34	19.72 -0.48 -0.31	22.46 -0.55 -0.17	26.33 -0.65 0.00	27.68 -0.65 0.00	28.36 -0.64 0.00	28.76 -0.83 0.00	29.68 -0.85 0.00	30.90 -0.89 0.00	33.16 -1.02 0.00	37.76 -1.17 0.00	39.88 -1.19 0.00	38.45 -1.11 0.00	31.90 -0.85 0.00	31.95 -0.79 0.00	30.28 -0.78 0.00	28.28 -0.70 0.00	28.13 0.00 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	34.20 2.72 -4.52	31.26 2.60 -2.85	29.59 2.40 -3.39	28.97 2.30 -2.94	27.95 2.06 -5.29	27.79 2.01 -5.50	27.46 1.97 -5.62	26.92 2.01 -5.02	28.03 2.33 -2.87	29.76 2.78 0.00	31.19 2.86 0.00	31.90 2.90 0.00	32.85 3.31 0.04	33.92 3.48 0.10	35.40 3.65 0.04	38.01 4.10 0.28	43.31 4.63 0.25	45.79 4.72 0.00	44.02 4.47 0.00	36.25 3.51 0.00	36.17 3.44 0.00	34.47 3.42 0.00	32.05 3.07 0.00	31.97 3.06 0.00
FORT ORANGE____ 23900	34.43 1.62 -5.85	31.04 1.55 -3.69	29.61 1.43 -4.38	28.96 1.42 -3.80	28.66 1.21 -6.85	28.62 1.22 -7.12	28.32 1.17 -7.27	27.44 1.05 -6.49	27.82 1.28 -3.71	28.47 1.48 0.00	29.83 1.50 0.00	30.45 1.45 0.00	31.16 1.60 0.02	32.14 1.65 0.04	33.42 1.65 0.02	35.88 1.81 0.12	40.84 2.02 0.11	43.25 2.18 0.00	41.65 2.10 0.00	34.42 1.67 0.00	34.34 1.60 0.00	32.54 1.49 0.00	30.45 1.48 0.00	30.27 1.36 0.00
FORT_DRUM_COGEN 23780	27.24 0.11 -0.17	25.96 0.05 -0.11	23.93 0.00 -0.13	23.89 0.05 -0.11	20.80 0.00 -0.20	20.47 -0.02 -0.21	20.01 -0.08 -0.21	20.07 -0.02 -0.19	22.92 -0.02 -0.11	27.12 0.14 0.00	28.41 0.09 0.00	29.11 0.12 0.00	29.67 0.09 0.00	30.66 0.12 0.00	31.88 0.10 0.00	34.26 0.07 0.00	39.28 0.35 0.00	41.65 0.57 0.00	40.19 0.63 0.00	33.34 0.59 0.00	33.42 0.69 0.00	31.58 0.53 0.00	29.21 0.23 0.00	29.11 0.20 0.00
FPL FAR_ROCK_GT1 24212	51.27 3.34 -20.97	48.39 3.15 -19.45	47.13 2.95 -20.37	46.29 2.78 -19.78	45.42 2.55 -22.27	34.12 2.49 -11.34	33.46 2.44 -11.14	45.42 2.61 -22.92	47.09 3.01 -21.25	48.37 3.70 -17.69	47.53 3.77 -15.44	49.37 3.86 -16.51	51.86 4.35 -17.93	53.17 4.55 -18.08	54.59 4.77 -18.03	56.64 5.30 -17.15	57.99 5.99 -13.07	60.97 6.08 -13.82	60.43 5.70 -15.18	56.60 4.55 -19.30	54.64 4.35 -17.56	56.53 4.44 -21.04	50.45 4.09 -17.38	46.96 3.99 -14.06
FPL FAR_ROCK_GT2 23815	51.27 3.34 -20.97	48.39 3.15 -19.45	47.13 2.95 -20.37	46.29 2.78 -19.78	45.42 2.55 -22.27	34.12 2.49 -11.34	33.46 2.44 -11.14	45.42 2.61 -22.92	47.09 3.01 -21.25	48.37 3.70 -17.69	47.53 3.77 -15.44	49.37 3.86 -16.51	51.86 4.35 -17.93	53.17 4.55 -18.08	54.59 4.77 -18.03	56.64 5.30 -17.15	57.99 5.99 -13.07	60.97 6.08 -13.82	60.43 5.70 -15.18	56.60 4.55 -19.30	54.64 4.35 -17.56	56.53 4.44 -21.04	50.45 4.09 -17.38	46.96 3.99 -14.06
FRANKLIN_FALL_HYD 24054	25.96 -1.00 0.00	24.87 -0.93 0.00	22.95 -0.86 0.00	22.88 -0.85 0.00	19.85 -0.74 0.00	19.57 -0.71 0.00	19.28 -0.60 0.00	19.28 -0.62 0.00	22.05 -0.78 0.00	26.04 -0.95 0.00	27.36 -0.96 0.00	28.07 -0.93 0.00	28.67 -0.92 0.00	29.59 -0.95 0.00	30.80 -0.99 0.00	33.16 -1.02 0.00	37.84 -1.09 0.00	40.01 -1.07 0.00	38.53 -1.03 0.00	31.83 -0.92 0.00	31.75 -0.98 0.00	30.09 -0.96 0.00	28.02 -0.96 0.00	28.10 -0.81 0.00
FREEPORT_EQUUS_GT1 23764	51.00 3.07 -20.97	48.16 2.91 -19.45	46.91 2.74 -20.37	46.08 2.56 -19.78	45.23 2.37 -22.27	33.93 2.31 -11.34	33.30 2.28 -11.14	45.24 2.43 -22.92	46.89 2.81 -21.25	48.13 3.45 -17.69	47.16 3.40 -15.44	48.99 3.48 -16.51	51.48 3.97 -17.93	52.74 4.12 -18.08	54.14 4.32 -18.03	56.16 4.82 -17.15	57.45 5.45 -13.07	60.40 5.51 -13.82	59.88 5.14 -15.18	56.15 4.09 -19.30	54.18 3.89 -17.56	56.23 4.13 -21.04	50.15 3.80 -17.38	46.70 3.73 -14.06
FREEPORT___CT2 23818	51.00 3.07 -20.97	48.16 2.91 -19.45	46.91 2.74 -20.37	46.08 2.56 -19.78	45.23 2.37 -22.27	33.93 2.31 -11.34	33.30 2.28 -11.14	45.24 2.43 -22.92	46.89 2.81 -21.25	48.13 3.45 -17.69	47.16 3.40 -15.44	48.99 3.48 -16.51	51.48 3.97 -17.93	52.74 4.12 -18.08	54.14 4.32 -18.03	56.16 4.82 -17.15	57.45 5.45 -13.07	60.40 5.51 -13.82	59.88 5.14 -15.18	56.15 4.09 -19.30	54.18 3.89 -17.56	56.23 4.13 -21.04	50.15 3.80 -17.38	46.70 3.73 -14.06
FULTON COGEN____ 23766	27.10 -0.22 -0.36	25.79 -0.23 -0.22	23.85 -0.21 -0.27	23.75 -0.21 -0.23	20.80 -0.21 -0.42	20.49 -0.22 -0.43	20.08 -0.24 -0.44	20.05 -0.24 -0.39	22.83 -0.23 0.00	26.71 -0.27 0.00	28.07 -0.26 0.00	28.80 -0.20 0.00	29.20 -0.39 0.00	30.14 -0.40 0.00	31.37 -0.41 0.00	33.68 -0.51 0.00	38.38 -0.55 0.00	40.54 -0.54 0.00	39.08 -0.47 0.00	32.45 -0.30 0.00	32.47 -0.26 0.00	30.77 -0.28 0.00	28.69 -0.29 0.00	28.53 -0.38 0.00

FULTON___LFGE 323630	37.81 3.88 -6.97	33.86 3.66 -4.39	32.29 3.26 -5.23	31.49 3.23 -4.53	31.56 2.80 -8.16	31.54 2.78 -8.48	31.16 2.62 -8.66	30.24 2.61 -7.74	30.08 2.83 -4.42	30.33 3.35 0.00	31.36 3.03 0.00	32.13 3.13 0.00	32.72 3.13 0.00	33.71 3.18 0.00	35.19 3.40 0.00	38.15 3.96 0.00	43.68 4.75 0.00	46.74 5.67 0.00	45.53 5.97 0.00	37.89 5.14 0.00	38.01 5.27 0.00	35.71 4.66 0.00	33.09 4.11 0.00	32.75 3.85 0.00
G.F.CEMENT___DRP 24184	35.83 2.64 -6.23	32.23 2.50 -3.93	30.66 2.19 -4.67	29.96 2.18 -4.04	29.72 1.83 -7.29	29.69 1.83 -7.58	29.37 1.75 -7.74	28.62 1.81 -6.92	28.93 2.15 -3.95	29.55 2.56 0.00	30.90 2.58 0.00	31.58 2.58 0.00	32.25 2.66 0.00	33.22 2.69 0.00	34.62 2.83 0.00	37.37 3.18 0.00	42.59 3.66 0.00	45.14 4.07 0.00	43.67 4.11 0.00	36.22 3.47 0.00	36.27 3.54 0.00	34.10 3.04 0.00	31.73 2.75 0.00	31.45 2.54 0.00
GARDENVILLE___LBMP 24039	27.34 -0.38 -0.76	25.92 -0.36 -0.48	23.99 -0.38 -0.57	23.90 -0.33 -0.49	21.15 -0.33 -0.89	20.88 -0.33 -0.92	20.28 -0.54 -0.94	20.20 -0.54 -0.84	22.54 -0.78 -0.48	26.17 -0.81 0.00	27.62 -0.71 0.00	28.64 -0.38 -0.02	29.37 -0.24 -0.02	30.16 -0.40 -0.02	31.40 -0.41 -0.02	33.32 -0.89 -0.02	37.76 -1.21 -0.04	40.03 -1.07 -0.02	38.80 -0.75 0.00	32.68 -0.07 0.00	33.26 0.52 -0.01	31.36 0.31 0.00	28.51 -0.46 0.00	28.10 -0.81 0.00
GENERAL___MILLS 23808	27.42 -0.30 -0.76	26.00 -0.28 -0.48	24.06 -0.31 -0.57	23.95 -0.28 -0.49	21.20 -0.29 -0.89	20.94 -0.26 -0.93	20.34 -0.48 -0.95	20.26 -0.48 -0.85	22.61 -0.71 -0.48	26.25 -0.73 0.00	27.70 -0.62 0.00	28.74 -0.29 -0.03	29.49 -0.12 -0.03	30.29 -0.28 -0.03	31.53 -0.29 -0.03	33.43 -0.79 -0.03	37.89 -1.09 -0.05	40.20 -0.90 -0.03	38.92 -0.63 0.00	32.81 0.07 0.00	33.40 0.65 -0.01	31.49 0.43 0.00	28.63 -0.35 0.00	28.19 -0.72 0.00
GE_PLASTICS___DRP 24183	34.22 1.56 -5.70	30.89 1.50 -3.59	29.43 1.36 -4.27	28.81 1.38 -3.70	28.46 1.19 -6.67	28.39 1.18 -6.94	28.09 1.13 -7.09	27.30 1.07 -6.33	27.73 1.28 -3.62	28.47 1.48 0.00	29.83 1.50 0.00	30.45 1.45 0.00	31.16 1.60 0.02	32.14 1.65 0.04	33.45 1.68 0.02	35.91 1.84 0.13	40.88 2.06 0.11	43.29 2.22 0.00	41.69 2.13 0.00	34.45 1.70 0.00	34.37 1.64 0.00	32.60 1.55 0.00	30.48 1.51 0.00	30.32 1.42 0.00
GILBOA___1 23756	32.78 1.43 -4.39	29.93 1.37 -2.77	28.35 1.26 -3.29	27.91 1.33 -2.85	26.91 1.17 -5.14	26.76 1.14 -5.34	26.44 1.11 -5.46	25.82 1.05 -4.87	26.87 1.25 -2.79	28.47 1.48 0.00	29.85 1.53 0.00	30.53 1.54 0.00	31.27 1.69 0.00	32.28 1.74 0.00	33.60 1.81 0.00	36.21 2.02 0.00	41.19 2.26 0.00	43.37 2.30 0.00	41.73 2.17 0.00	34.52 1.77 0.00	34.44 1.70 0.00	32.73 1.68 0.00	30.54 1.56 0.00	30.44 1.53 0.00
GILBOA___2 23757	32.78 1.43 -4.39	29.93 1.37 -2.77	28.35 1.26 -3.29	27.91 1.33 -2.85	26.91 1.17 -5.14	26.76 1.14 -5.34	26.44 1.11 -5.46	25.82 1.05 -4.87	26.87 1.25 -2.79	28.47 1.48 0.00	29.85 1.53 0.00	30.53 1.54 0.00	31.27 1.69 0.00	32.28 1.74 0.00	33.60 1.81 0.00	36.21 2.02 0.00	41.19 2.26 0.00	43.37 2.30 0.00	41.73 2.17 0.00	34.52 1.77 0.00	34.44 1.70 0.00	32.73 1.68 0.00	30.54 1.56 0.00	30.44 1.53 0.00
GILBOA___3 23758	32.78 1.43 -4.39	29.93 1.37 -2.77	28.35 1.26 -3.29	27.91 1.33 -2.85	26.91 1.17 -5.14	26.76 1.14 -5.34	26.44 1.11 -5.46	25.82 1.05 -4.87	26.87 1.25 -2.79	28.47 1.48 0.00	29.85 1.53 0.00	30.53 1.54 0.00	31.27 1.69 0.00	32.28 1.74 0.00	33.60 1.81 0.00	36.21 2.02 0.00	41.19 2.26 0.00	43.37 2.30 0.00	41.73 2.17 0.00	34.52 1.77 0.00	34.44 1.70 0.00	32.73 1.68 0.00	30.54 1.56 0.00	30.44 1.53 0.00
GILBOA___4 23759	32.78 1.43 -4.39	29.93 1.37 -2.77	28.35 1.26 -3.29	27.91 1.33 -2.85	26.91 1.17 -5.14	26.76 1.14 -5.34	26.44 1.11 -5.46	25.82 1.05 -4.87	26.87 1.25 -2.79	28.47 1.48 0.00	29.85 1.53 0.00	30.53 1.54 0.00	31.27 1.69 0.00	32.28 1.74 0.00	33.60 1.81 0.00	36.21 2.02 0.00	41.19 2.26 0.00	43.37 2.30 0.00	41.73 2.17 0.00	34.52 1.77 0.00	34.44 1.70 0.00	32.73 1.68 0.00	30.54 1.56 0.00	30.44 1.53 0.00
GILBOA___ 23599	32.78 1.43 -4.39	29.93 1.37 -2.77	28.35 1.26 -3.29	27.91 1.33 -2.85	26.91 1.17 -5.14	26.76 1.14 -5.34	26.44 1.11 -5.46	25.82 1.05 -4.87	26.87 1.25 -2.79	28.47 1.48 0.00	29.85 1.53 0.00	30.53 1.54 0.00	31.27 1.69 0.00	32.28 1.74 0.00	33.60 1.81 0.00	36.21 2.02 0.00	41.19 2.26 0.00	43.37 2.30 0.00	41.73 2.17 0.00	34.52 1.77 0.00	34.44 1.70 0.00	32.73 1.68 0.00	30.54 1.56 0.00	30.44 1.53 0.00
GINNA___ 23603	26.06 -1.43 -0.54	24.74 -1.39 -0.34	22.89 -1.31 -0.40	22.78 -1.31 -0.35	20.07 -1.15 -0.63	19.84 -1.10 -0.65	19.37 -1.17 -0.66	19.29 -1.19 -0.59	21.78 -1.39 -0.34	25.36 -1.62 0.00	26.71 -1.61 0.00	27.49 -1.51 0.00	28.04 -1.54 0.00	28.80 -1.74 0.00	30.07 -1.72 0.00	32.07 -2.12 0.00	36.51 -2.41 0.00	38.73 -2.34 0.00	37.46 -2.10 0.00	31.31 -1.44 0.00	31.56 -1.18 0.00	29.75 -1.30 0.00	27.50 -1.48 0.00	27.17 -1.73 0.00
GLEN PARK___ 23778	27.38 0.24 -0.18	26.07 0.16 -0.12	24.04 0.10 -0.14	24.00 0.14 -0.12	20.89 0.08 -0.21	20.57 0.06 -0.22	20.10 0.00 -0.23	20.14 0.04 -0.20	22.99 0.05 -0.12	27.28 0.30 0.00	28.55 0.23 0.00	29.23 0.23 0.00	29.82 0.24 0.00	30.81 0.27 0.00	32.04 0.25 0.00	34.40 0.21 0.00	39.47 0.54 0.00	41.89 0.82 0.00	40.42 0.87 0.00	33.53 0.78 0.00	33.65 0.92 0.00	31.77 0.71 0.00	29.38 0.41 0.00	29.26 0.35 0.00
GLENWOOD_IC_1_G5 23712	50.94 3.02 -20.97	48.13 2.89 -19.45	46.89 2.71 -20.37	46.05 2.54 -19.78	45.21 2.35 -22.27	33.91 2.29 -11.34	33.28 2.26 -11.14	45.22 2.41 -22.92	46.87 2.78 -21.25	48.10 3.43 -17.69	47.25 3.48 -15.44	49.08 3.57 -16.51	51.57 4.05 -17.93	52.86 4.24 -18.08	54.14 4.32 -18.03	56.02 4.68 -17.15	57.29 5.29 -13.07	60.19 5.30 -13.82	59.68 4.94 -15.18	55.98 3.93 -19.30	54.28 3.99 -17.56	56.19 4.10 -21.04	50.12 3.77 -17.38	46.67 3.70 -14.06
GLENWOOD_IC_2_G1 23688	50.89 2.97 -20.97	48.06 2.81 -19.45	46.84 2.67 -20.37	46.01 2.49 -19.78	45.17 2.31 -22.27	33.87 2.25 -11.34	33.26 2.25 -11.14	45.18 2.37 -22.92	46.82 2.74 -21.25	48.05 3.37 -17.69	47.16 3.40 -15.44	48.99 3.48 -16.51	51.45 3.94 -17.93	52.74 4.12 -18.08	54.14 4.32 -18.03	56.09 4.75 -17.15	57.38 5.37 -13.07	60.31 5.42 -13.82	59.80 5.06 -15.18	56.08 4.03 -19.30	54.18 3.89 -17.56	56.10 4.01 -21.04	50.04 3.68 -17.38	46.61 3.64 -14.06
GLENWOOD_IC_3_G1 23689	50.89 2.97 -20.97	48.06 2.81 -19.45	46.84 2.67 -20.37	46.01 2.49 -19.78	45.17 2.31 -22.27	33.87 2.25 -11.34	33.26 2.25 -11.14	45.18 2.37 -22.92	46.82 2.74 -21.25	48.05 3.37 -17.69	47.16 3.40 -15.44	48.99 3.48 -16.51	51.45 3.94 -17.93	52.74 4.12 -18.08	54.14 4.32 -18.03	56.09 4.75 -17.15	57.38 5.37 -13.07	60.31 5.42 -13.82	59.80 5.06 -15.18	56.08 4.03 -19.30	54.18 3.89 -17.56	56.10 4.01 -21.04	50.04 3.68 -17.38	46.61 3.64 -14.06

GLENWOOD___4 23550	50.94 3.02 -20.97	48.13 2.89 -19.45	46.89 2.71 -20.37	46.05 2.54 -19.78	45.21 2.35 -22.27	33.91 2.29 -11.34	33.28 2.26 -11.14	45.22 2.41 -22.92	46.87 2.78 -21.25	48.10 3.43 -17.69	47.25 3.48 -15.44	49.08 3.57 -16.51	51.57 4.05 -17.93	52.86 4.24 -18.08	54.18 4.36 -18.03	56.09 4.75 -17.15	57.38 5.37 -13.07	60.31 5.42 -13.82	59.80 5.06 -15.18	56.08 4.03 -19.30	54.28 3.99 -17.56	56.19 4.10 -21.04	50.12 3.77 -17.38	46.67 3.70 -14.06
GLENWOOD___5 23614	50.94 3.02 -20.97	48.13 2.89 -19.45	46.89 2.71 -20.37	46.05 2.54 -19.78	45.21 2.35 -22.27	33.91 2.29 -11.34	33.28 2.26 -11.14	45.22 2.41 -22.92	46.87 2.78 -21.25	48.10 3.43 -17.69	47.25 3.48 -15.44	49.08 3.57 -16.51	51.57 4.05 -17.93	52.86 4.24 -18.08	54.18 4.36 -18.03	56.09 4.75 -17.15	57.38 5.37 -13.07	60.31 5.42 -13.82	59.80 5.06 -15.18	56.08 4.03 -19.30	54.28 3.99 -17.56	56.19 4.10 -21.04	50.12 3.77 -17.38	46.67 3.70 -14.06
GLOBAL GREEN_PORT_GT1 23814	51.83 3.91 -20.97	48.88 3.64 -19.45	47.58 3.40 -20.37	46.62 3.11 -19.78	45.64 2.78 -22.27	34.30 2.68 -11.34	33.68 2.66 -11.14	45.70 2.88 -22.92	47.60 3.51 -21.25	49.18 4.51 -17.69	48.55 4.79 -15.44	50.64 5.13 -16.51	53.25 5.74 -17.93	54.64 6.02 -18.08	56.12 6.30 -18.04	58.11 6.77 -17.15	59.71 7.71 -13.08	62.87 7.97 -13.82	62.26 7.52 -15.18	58.05 5.99 -19.31	55.93 5.63 -17.56	57.72 5.62 -21.05	51.17 4.81 -17.38	47.57 4.60 -14.06
GLOBE___DSASP 323697	26.50 -1.16 -0.70	25.16 -1.08 -0.44	23.30 -1.02 -0.53	23.22 -0.97 -0.45	20.53 -0.88 -0.82	20.28 -0.85 -0.85	19.45 -1.29 -0.87	19.32 -1.35 -0.78	21.54 -1.74 -0.44	25.01 -1.97 0.00	26.34 -1.98 0.00	27.29 -1.71 0.00	27.96 -1.63 0.00	28.71 -1.83 0.00	29.85 -1.94 0.00	31.62 -2.56 0.00	35.74 -3.19 -0.01	38.12 -2.96 0.00	37.06 -2.49 0.00	31.28 -1.47 0.00	31.78 -0.95 0.00	30.06 -0.99 0.00	27.38 -1.59 0.00	27.09 -1.82 0.00
GOETHSLN___LBMP 323567	34.14 2.72 -4.46	31.21 2.60 -2.81	29.57 2.43 -3.34	28.93 2.30 -2.89	27.91 2.10 -5.21	27.75 2.05 -5.42	27.44 2.03 -5.54	26.99 2.15 -4.95	28.15 2.49 -2.83	30.06 3.07 0.00	31.47 3.14 0.00	32.24 3.25 0.00	34.00 3.73 -0.69	35.94 3.91 -1.49	36.44 4.07 -0.59	42.94 4.44 -4.31	47.75 4.98 -3.84	46.00 4.93 0.00	44.14 4.59 0.00	36.42 3.67 0.00	36.27 3.54 0.00	34.71 3.66 0.00	32.96 3.33 -0.65	33.42 3.29 -1.22
GOODYEAR_LAKE_HYD 323669	29.83 1.56 -1.31	28.12 1.50 -0.82	26.14 1.36 -0.98	25.94 1.35 -0.85	23.32 1.19 -1.53	23.05 1.18 -1.59	22.65 1.15 -1.63	22.54 1.19 -1.45	25.05 1.39 -0.83	28.60 1.62 0.00	30.03 1.70 0.00	30.71 1.71 0.00	31.48 1.89 0.00	32.49 1.96 0.00	33.82 2.04 0.00	36.41 2.22 0.00	41.54 2.61 0.00	43.87 2.79 0.00	42.25 2.69 0.00	34.98 2.23 0.00	35.02 2.29 0.00	33.19 2.14 0.00	30.77 1.80 0.00	30.61 1.71 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	28.94 0.54 -1.44	27.23 0.52 -0.91	25.34 0.45 -1.08	25.15 0.47 -0.94	22.70 0.41 -1.69	22.45 0.41 -1.76	22.03 0.36 -1.79	21.86 0.36 -1.60	24.16 0.41 -0.92	27.47 0.49 0.00	28.86 0.54 0.00	29.64 0.64 0.00	30.29 0.71 0.00	31.24 0.70 0.00	32.52 0.73 0.00	34.91 0.72 0.00	39.71 0.78 0.00	41.89 0.82 0.00	40.35 0.79 0.00	33.60 0.85 0.00	33.68 0.95 0.00	31.95 0.90 0.00	29.56 0.58 0.00	29.37 0.46 0.00
GOUDEY___7 23579	28.97 0.57 -1.44	27.25 0.54 -0.91	25.36 0.48 -1.08	25.15 0.47 -0.94	22.72 0.43 -1.69	22.47 0.43 -1.76	22.03 0.36 -1.79	21.87 0.38 -1.60	24.18 0.43 -0.92	27.49 0.51 0.00	28.89 0.57 0.00	29.67 0.67 0.00	30.32 0.74 0.00	31.27 0.73 0.00	32.55 0.76 0.00	34.94 0.75 0.00	39.75 0.82 0.00	41.94 0.86 0.00	40.39 0.83 0.00	33.63 0.88 0.00	33.72 0.98 0.00	31.98 0.93 0.00	29.59 0.61 0.00	29.40 0.49 0.00
GOUDEY___8 23580	28.94 0.54 -1.44	27.23 0.52 -0.91	25.34 0.45 -1.08	25.15 0.47 -0.94	22.70 0.41 -1.69	22.45 0.41 -1.76	22.03 0.36 -1.79	21.86 0.36 -1.60	24.16 0.41 -0.92	27.47 0.49 0.00	28.86 0.54 0.00	29.64 0.64 0.00	30.29 0.71 0.00	31.24 0.70 0.00	32.52 0.73 0.00	34.91 0.72 0.00	39.71 0.78 0.00	41.89 0.82 0.00	40.35 0.79 0.00	33.60 0.85 0.00	33.68 0.95 0.00	31.95 0.90 0.00	29.56 0.58 0.00	29.37 0.46 0.00
GOWANUS_GT1_1 24077	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT1_2 24078	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT1_3 24079	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT1_4 24080	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT1_5 24084	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT1_6 24111	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49

GOWANUS_GT1_7 24112	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT1_8 24113	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT2_1 24114	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT2_2 24115	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT2_3 24116	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT2_4 24117	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT2_5 24118	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT2_6 24119	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89</																				

GOWANUS_GT3_6 24127	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT3_7 24128	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT3_8 24129	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT4_1 24130	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT4_2 24131	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT4_3 24132	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT4_4 24133	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT4_5 24134	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT4_6 24135	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT4_7 24136	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GOWANUS_GT4_8 24137	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GREENIDGE___3 23582	28.17 0.32 -0.89	26.64 0.28 -0.56	24.68 0.21 -0.67	24.53 0.21 -0.58	21.80 0.16 -1.04	21.55 0.18 -1.08	21.08 0.10 -1.10	20.98 0.10 -0.99	23.51 0.11 -0.56	27.12 0.14 0.00	28.53 0.20 0.00	29.37 0.38 0.00	30.03 0.44 0.00	30.93 0.40 0.00	32.23 0.44 0.00	34.46 0.27 0.00	39.24 0.31 0.00	41.11 0.04 0.00	40.07 0.51 0.00	33.50 0.75 0.00	33.68 0.95 0.00	31.83 0.78 0.00	29.33 0.35 0.00	29.02 0.12 0.00
GREENIDGE___4 23583	28.17 0.32 -0.89	26.64 0.28 -0.56	24.68 0.21 -0.67	24.53 0.21 -0.58	21.80 0.16 -1.04	21.55 0.18 -1.08	21.08 0.10 -1.10	20.98 0.10 -0.99	23.51 0.11 -0.56	27.12 0.14 0.00	28.53 0.20 0.00	29.37 0.38 0.00	30.03 0.44 0.00	30.93 0.40 0.00	32.23 0.44 0.00	34.46 0.27 0.00	39.24 0.31 0.00	41.11 0.04 0.00	40.07 0.51 0.00	33.50 0.75 0.00	33.68 0.95 0.00	31.83 0.78 0.00	29.33 0.35 0.00	29.02 0.12 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
GROVEVILLE___HYD 323602	34.20 2.72 -4.52	31.26 2.60 -2.85	29.59 2.40 -3.39	28.97 2.30 -2.94	27.95 2.06 -5.29	27.79 2.01 -5.50	27.46 1.97 -5.62	26.92 2.01 -5.02	28.03 2.33 -2.87	29.76 2.78 0.00	31.19 2.86 0.00	31.90 2.90 0.00	32.85 3.31 0.04	33.92 3.48 0.10	35.40 3.65 0.04	38.01 4.10 0.28	43.31 4.63 0.25	45.79 4.72 0.00	44.02 4.47 0.00	36.25 3.51 0.00	36.17 3.44 0.00	34.47 3.42 0.00	32.05 3.07 0.00	31.97 3.06 0.00

HAMPSHIRE___PAPER_HYD 323593	25.99 -0.97 0.00	24.85 -0.95 0.00	22.90 -0.90 0.00	22.86 -0.88 0.00	19.79 -0.80 0.00	19.49 -0.79 0.00	19.18 -0.70 0.00	19.22 -0.68 0.00	21.96 -0.87 0.00	25.98 -1.00 0.00	27.31 -1.02 0.00	27.96 -1.04 0.00	28.52 -1.06 0.00	29.47 -1.07 0.00	30.64 -1.14 0.00	32.93 -1.26 0.00	37.64 -1.28 0.00	39.84 -1.23 0.00	38.41 -1.15 0.00	31.80 -0.95 0.00	31.78 -0.95 0.00	30.12 -0.93 0.00	27.99 -0.99 0.00	27.98 -0.93 0.00
HARDSCRABBLE_WT_PWR 323673	27.66 0.81 0.11	26.53 0.80 0.07	24.46 0.74 0.08	24.40 0.74 0.07	21.07 0.60 0.13	20.74 0.59 0.13	20.29 0.56 0.13	20.37 0.60 0.12	23.49 0.73 0.07	27.87 0.89 0.00	29.32 0.99 0.00	29.98 0.99 0.00	30.62 1.03 0.00	31.58 1.04 0.00	32.77 0.99 0.00	35.21 1.02 0.00	40.14 1.21 0.00	42.35 1.27 0.00	40.78 1.23 0.00	33.73 0.98 0.00	33.81 1.08 0.00	32.08 1.02 0.00	29.90 0.93 0.00	29.77 0.87 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	33.63 2.48 -4.19	30.79 2.35 -2.64	29.13 2.19 -3.14	28.52 2.06 -2.72	27.38 1.87 -4.91	27.21 1.83 -5.10	26.87 1.79 -5.21	26.40 1.85 -4.65	27.64 2.15 -2.66	29.57 2.59 0.00	30.99 2.66 0.00	31.72 2.72 0.00	32.89 3.13 -0.17	34.20 3.30 -0.36	35.39 3.47 -0.14	39.09 3.86 -1.04	44.22 4.36 -0.93	45.47 4.40 0.00	43.67 4.11 0.00	35.96 3.21 0.00	35.88 3.14 0.00	34.22 3.17 0.00	31.82 2.84 0.00	31.71 2.80 0.00
HARZA MOOSE___RIVER 24016	27.47 0.51 0.00	26.27 0.46 0.00	24.18 0.38 0.00	24.14 0.40 0.00	20.90 0.31 0.00	20.59 0.30 0.00	20.13 0.26 0.00	20.19 0.30 0.00	23.20 0.36 0.00	27.47 0.49 0.00	28.86 0.54 0.00	29.55 0.55 0.00	30.17 0.59 0.00	31.15 0.61 0.00	32.39 0.60 0.00	34.84 0.65 0.00	39.82 0.90 0.00	42.14 1.07 0.00	40.62 1.07 0.00	33.63 0.88 0.00	33.68 0.95 0.00	31.89 0.84 0.00	29.59 0.61 0.00	29.52 0.61 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	34.33 2.91 -4.46	31.40 2.79 -2.81	29.77 2.62 -3.35	29.12 2.49 -2.89	28.08 2.27 -5.22	27.85 2.15 -5.42	27.50 2.09 -5.54	27.05 2.21 -4.95	28.21 2.56 -2.83	30.14 3.16 0.00	31.50 3.17 0.00	32.19 3.19 0.00	34.03 3.70 -0.75	36.03 3.88 -1.62	36.46 4.04 -0.64	43.30 4.44 -4.67	48.08 4.98 -4.16	46.17 5.09 0.00	44.30 4.74 0.00	36.45 3.70 0.00	36.30 3.57 0.00	34.87 3.82 0.00	33.28 3.50 -0.80	33.84 3.44 -1.49
HEMPSTEAD___ 23647	50.78 2.86 -20.97	47.98 2.73 -19.45	46.75 2.57 -20.37	45.91 2.40 -19.78	45.11 2.25 -22.27	33.81 2.19 -11.34	33.18 2.17 -11.14	45.12 2.31 -22.92	46.73 2.65 -21.25	47.94 3.26 -17.69	47.05 3.28 -15.44	48.87 3.36 -16.51	51.33 3.82 -17.93	52.59 3.97 -18.08	53.98 4.16 -18.03	55.95 4.61 -17.15	57.22 5.22 -13.07	60.11 5.22 -13.82	59.64 4.90 -15.18	55.95 3.90 -19.30	54.02 3.73 -17.56	55.98 3.88 -21.04	49.92 3.56 -17.38	46.50 3.53 -14.06
HICKLING___1 23621	28.63 0.54 -1.14	27.06 0.54 -0.72	25.08 0.43 -0.85	24.92 0.45 -0.74	22.32 0.39 -1.33	22.05 0.38 -1.38	21.56 0.28 -1.41	21.47 0.32 -1.26	23.87 0.32 -0.72	27.33 0.35 0.00	28.81 0.48 0.00	29.67 0.67 -0.01	30.39 0.80 -0.01	31.34 0.79 -0.01	32.59 0.80 -0.01	34.84 0.65 -0.01	39.64 0.70 -0.01	41.78 0.70 -0.01	40.35 0.79 0.00	33.77 1.02 0.00	33.98 1.24 0.00	32.17 1.12 0.00	29.53 0.55 0.00	29.26 0.35 0.00
HICKLING___2 23622	28.63 0.54 -1.14	27.06 0.54 -0.72	25.08 0.43 -0.85	24.92 0.45 -0.74	22.32 0.39 -1.33	22.05 0.38 -1.38	21.56 0.28 -1.41	21.47 0.32 -1.26	23.87 0.32 -0.72	27.33 0.35 0.00	28.81 0.48 0.00	29.67 0.67 -0.01	30.39 0.80 -0.01	31.34 0.79 -0.01	32.59 0.80 -0.01	34.84 0.65 -0.01	39.64 0.70 -0.01	41.78 0.70 -0.01	40.35 0.79 0.00	33.77 1.02 0.00	33.98 1.24 0.00	32.17 1.12 0.00	29.53 0.55 0.00	29.26 0.35 0.00
HIGH FALLS___HY 23754	33.77 2.40 -4.41	30.82 2.24 -2.78	29.18 2.07 -3.31	28.57 1.97 -2.86	27.53 1.77 -5.16	27.37 1.72 -5.36	27.04 1.69 -5.48	26.50 1.71 -4.90	27.61 1.99 -2.80	29.33 2.35 0.00	30.73 2.41 0.00	31.46 2.46 0.00	32.45 2.87 0.00	33.56 3.02 0.00	34.97 3.18 0.00	37.78 3.59 0.00	43.05 4.12 0.00	45.34 4.27 0.00	43.63 4.08 0.00	35.92 3.18 0.00	35.85 3.11 0.00	34.16 3.10 0.00	31.73 2.75 0.00	31.60 2.69 0.00
HILLBURN___GT 23639	33.69 2.48 -4.25	30.88 2.40 -2.68	29.20 2.21 -3.19	28.61 2.11 -2.76	27.49 1.92 -4.97	27.32 1.86 -5.17	26.98 1.83 -5.28	26.52 1.91 -4.72	27.77 2.24 -2.70	29.68 2.70 0.00	31.10 2.78 0.00	31.84 2.84 0.00	33.03 3.25 -0.20	34.38 3.42 -0.42	35.54 3.59 -0.17	39.36 3.96 -1.21	44.48 4.47 -1.08	45.51 4.44 0.00	43.67 4.11 0.00	36.02 3.27 0.00	35.94 3.21 0.00	34.28 3.23 0.00	31.90 2.93 0.00	31.80 2.89 0.00
HISHELDN_WT_PWR 323625	27.45 -0.32 -0.81	26.03 -0.28 -0.51	24.10 -0.31 -0.61	23.98 -0.28 -0.53	21.28 -0.27 -0.95	21.03 -0.24 -0.99	20.43 -0.46 -1.01	20.34 -0.46 -0.90	22.68 -0.66 -0.52	26.28 -0.70 0.00	27.70 -0.62 0.00	28.69 -0.32 -0.01	29.42 -0.18 -0.01	30.25 -0.31 -0.01	31.48 -0.32 -0.01	33.42 -0.79 -0.01	37.90 -1.05 -0.03	40.18 -0.90 -0.01	38.92 -0.63 0.00	32.75 0.00 0.00	33.23 0.49 -0.01	31.39 0.34 0.00	28.60 -0.38 0.00	28.19 -0.72 0.00
HOLTSVILLE_IC_1 23690	50.65 2.72 -20.97	47.85 2.60 -19.45	46.68 2.50 -20.37	45.79 2.28 -19.78	44.98 2.12 -22.27	33.69 2.07 -11.34	33.06 2.05 -11.14	45.02 2.21 -22.92	46.64 2.56 -21.25	47.86 3.18 -17.69	46.99 3.23 -15.44	48.76 3.25 -16.51	51.21 3.70 -17.93	52.50 3.88 -18.08	53.93 4.10 -18.04	55.92 4.58 -17.15	57.18 5.18 -13.08	60.11 5.22 -13.82	59.60 4.86 -15.18	55.95 3.90 -19.31	53.93 3.63 -17.56	55.92 3.82 -21.05	49.72 3.36 -17.38	46.38 3.41 -14.06
HOLTSVILLE_IC_10 23699	50.78 2.86 -20.97	47.98 2.73 -19.45	46.77 2.59 -20.37	45.89 2.37 -19.78	45.04 2.18 -22.27	33.75 2.13 -11.34	33.12 2.11 -11.14	45.08 2.27 -22.92	46.73 2.65 -21.25	47.99 3.32 -17.69	47.13 3.37 -15.44	48.90 3.39 -16.51	51.36 3.84 -17.93	52.68 4.06 -18.08	54.12 4.29 -18.04	56.13 4.79 -17.15	57.46 5.45 -13.08	60.36 5.46 -13.82	59.84 5.10 -15.18	56.15 4.09 -19.31	54.12 3.83 -17.56	56.11 4.01 -21.05	49.89 3.53 -17.38	46.50 3.53 -14.06
HOLTSVILLE_IC_2 23691	50.65 2.72 -20.97	47.85 2.60 -19.45	46.68 2.50 -20.37	45.79 2.28 -19.78	44.98 2.12 -22.27	33.69 2.07 -11.34	33.06 2.05 -11.14	45.02 2.21 -22.92	46.64 2.56 -21.25	47.86 3.18 -17.69	46.99 3.23 -15.44	48.76 3.25 -16.51	51.21 3.70 -17.93	52.50 3.88 -18.08	53.93 4.10 -18.04	55.92 4.58 -17.15	57.18 5.18 -13.08	60.11 5.22 -13.82	59.60 4.86 -15.18	55.95 3.90 -19.31	53.93 3.63 -17.56	55.92 3.82 -21.05	49.72 3.36 -17.38	46.38 3.41 -14.06
HOLTSVILLE_IC_3 23692	50.65 2.72 -20.97	47.85 2.60 -19.45	46.68 2.50 -20.37	45.79 2.28 -19.78	44.98 2.12 -22.27	33.69 2.07 -11.34	33.06 2.05 -11.14	45.02 2.21 -22.92	46.64 2.56 -21.25	47.86 3.18 -17.69	46.99 3.23 -15.44	48.76 3.25 -16.51	51.21 3.70 -17.93	52.50 3.88 -18.08	53.93 4.10 -18.04	55.92 4.58 -17.15	57.18 5.18 -13.08	60.11 5.22 -13.82	59.60 4.86 -15.18	55.95 3.90 -19.31	53.93 3.63 -17.56	55.92 3.82 -21.05	49.72 3.36 -17.38	46.38 3.41 -14.06

HOLTSVILLE_IC_4 23693	50.65 2.72 -20.97	47.85 2.60 -19.45	46.68 2.50 -20.37	45.79 2.28 -19.78	44.98 2.12 -22.27	33.69 2.07 -11.34	33.06 2.05 -11.14	45.02 2.21 -22.92	46.64 2.56 -21.25	47.86 3.18 -17.69	46.99 3.23 -15.44	48.76 3.25 -16.51	51.21 3.70 -17.93	52.50 3.88 -18.08	53.93 4.10 -18.04	55.92 4.58 -17.15	57.18 5.18 -13.08	60.11 5.22 -13.82	59.60 4.86 -15.18	55.95 3.90 -19.31	53.93 3.63 -17.56	55.92 3.82 -21.05	49.72 3.36 -17.38	46.38 3.41 -14.06
HOLTSVILLE_IC_5 23694	50.65 2.72 -20.97	47.85 2.60 -19.45	46.68 2.50 -20.37	45.79 2.28 -19.78	44.98 2.12 -22.27	33.69 2.07 -11.34	33.06 2.05 -11.14	45.02 2.21 -22.92	46.64 2.56 -21.25	47.86 3.18 -17.69	46.99 3.23 -15.44	48.76 3.25 -16.51	51.21 3.70 -17.93	52.50 3.88 -18.08	53.93 4.10 -18.04	55.92 4.58 -17.15	57.18 5.18 -13.08	60.11 5.22 -13.82	59.60 4.86 -15.18	55.95 3.90 -19.31	53.93 3.63 -17.56	55.92 3.82 -21.05	49.72 3.36 -17.38	46.38 3.41 -14.06
HOLTSVILLE_IC_6 23695	50.78 2.86 -20.97	47.98 2.73 -19.45	46.77 2.59 -20.37	45.89 2.37 -19.78	45.04 2.18 -22.27	33.75 2.13 -11.34	33.12 2.11 -11.14	45.08 2.27 -22.92	46.73 2.65 -21.25	47.99 3.32 -17.69	47.13 3.37 -15.44	48.90 3.39 -16.51	51.36 3.84 -17.93	52.68 4.06 -18.08	54.12 4.29 -18.04	56.13 4.79 -17.15	57.46 5.45 -13.08	60.36 5.46 -13.82	59.84 5.10 -15.18	56.15 4.09 -19.31	54.12 3.83 -17.56	56.11 4.01 -21.05	49.89 3.53 -17.38	46.50 3.53 -14.06
HOLTSVILLE_IC_7 23696	50.78 2.86 -20.97	47.98 2.73 -19.45	46.77 2.59 -20.37	45.89 2.37 -19.78	45.04 2.18 -22.27	33.75 2.13 -11.34	33.12 2.11 -11.14	45.08 2.27 -22.92	46.73 2.65 -21.25	47.99 3.32 -17.69	47.13 3.37 -15.44	48.90 3.39 -16.51	51.36 3.84 -17.93	52.68 4.06 -18.08	54.12 4.29 -18.04	56.13 4.79 -17.15	57.46 5.45 -13.08	60.36 5.46 -13.82	59.84 5.10 -15.18	56.15 4.09 -19.31	54.12 3.83 -17.56	56.11 4.01 -21.05	49.89 3.53 -17.38	46.50 3.53 -14.06
HOLTSVILLE_IC_8 23697	50.78 2.86 -20.97	47.98 2.73 -19.45	46.77 2.59 -20.37	45.89 2.37 -19.78	45.04 2.18 -22.27	33.75 2.13 -11.34	33.12 2.11 -11.14	45.08 2.27 -22.92	46.73 2.65 -21.25	47.99 3.32 -17.69	47.13 3.37 -15.44	48.90 3.39 -16.51	51.36 3.84 -17.93	52.68 4.06 -18.08	54.12 4.29 -18.04	56.13 4.79 -17.15	57.46 5.45 -13.08	60.36 5.46 -13.82	59.84 5.10 -15.18	56.15 4.09 -19.31	54.12 3.83 -17.56	56.11 4.01 -21.05	49.89 3.53 -17.38	46.50 3.53 -14.06
HOLTSVILLE_IC_9 23698	50.78 2.86 -20.97	47.98 2.73 -19.45	46.77 2.59 -20.37	45.89 2.37 -19.78	45.04 2.18 -22.27	33.75 2.13 -11.34	33.12 2.11 -11.14	45.08 2.27 -22.92	46.73 2.65 -21.25	47.99 3.32 -17.69	47.13 3.37 -15.44	48.90 3.39 -16.51	51.36 3.84 -17.93	52.68 4.06 -18.08	54.12 4.29 -18.04	56.13 4.79 -17.15	57.46 5.45 -13.08	60.36 5.46 -13.82	59.84 5.10 -15.18	56.15 4.09 -19.31	54.12 3.83 -17.56	56.11 4.01 -21.05	49.89 3.53 -17.38	46.50 3.53 -14.06
HOWARD_WT_PWR 323690	28.41 0.51 -0.95	26.89 0.49 -0.60	24.92 0.40 -0.71	24.78 0.43 -0.61	22.05 0.35 -1.11	21.80 0.37 -1.15	21.29 0.24 -1.18	21.20 0.26 -1.05	23.66 0.23 -0.60	27.25 0.27 0.00	28.72 0.40 0.00	29.65 0.64 -0.01	30.42 0.83 -0.01	31.31 0.76 -0.01	32.59 0.80 -0.01	34.71 0.51 -0.01	39.49 0.54 -0.02	41.70 0.62 -0.01	40.39 0.83 0.00	33.86 1.11 0.00	34.18 1.44 0.00	32.26 1.21 0.00	29.50 0.52 0.00	29.14 0.23 0.00
HQ_GEN_CEDARS 23644	25.26 -1.70 0.00	24.20 -1.60 0.00	22.33 -1.48 0.00	22.26 -1.47 0.00	19.32 -1.28 0.00	19.03 -1.26 0.00	18.90 -0.97 0.00	18.90 -0.99 0.00	21.42 -1.42 0.00	25.25 -1.73 0.00	26.54 -1.78 0.00	27.17 -1.83 0.00	27.75 -1.83 0.00	28.64 -1.89 0.00	29.79 -2.00 0.00	32.10 -2.09 0.00	36.59 -2.33 0.00	38.65 -2.42 0.00	37.22 -2.33 0.00	30.75 -2.00 0.00	30.70 -2.03 0.00	29.13 -1.93 0.00	27.18 -1.80 0.00	27.29 -1.62 0.00
HQ_GEN_CEDARS_PROXY 323590	25.26 -1.70 0.00	24.20 -1.60 0.00	22.33 -1.48 0.00	22.26 -1.47 0.00	19.32 -1.28 0.00	19.03 -1.26 0.00	18.90 -0.97 0.00	18.90 -0.99 0.00	21.42 -1.42 0.00	25.25 -1.73 0.00	26.54 -1.78 0.00	27.17 -1.83 0.00	27.75 -1.83 0.00	28.64 -1.89 0.00	29.79 -2.00 0.00	32.10 -2.09 0.00	36.59 -2.33 0.00	38.65 -2.42 0.00	35.66 -2.33 1.56	32.31 -2.00 -1.56	30.70 -2.03 0.00	29.13 -1.93 0.00	27.18 -1.80 0.00	27.29 -1.62 0.00
HQ_GEN_IMPORT 323601	26.07 -0.89 0.00	24.95 -0.85 0.00	23.02 -0.78 0.00	22.95 -0.78 0.00	19.92 -0.68 0.00	19.63 -0.65 0.00	19.28 -0.60 0.00	19.28 -0.62 0.00	21.81 -0.75 0.27	23.81 -0.89 2.28	27.39 -0.93 0.00	28.04 -0.96 0.00	28.61 -0.98 0.00	29.53 -1.01 0.00	30.74 -1.05 0.00	33.09 -1.10 0.00	37.68 -1.25 0.00	39.76 -1.32 0.00	36.73 -1.27 1.56	33.23 -1.08 -1.56	31.65 -1.08 0.00	30.03 -1.02 0.00	26.24 -0.96 1.78	28.07 -0.84 0.00
HQ_GEN_WHEEL 23651	26.07 -0.89 0.00	24.95 -0.85 0.00	23.02 -0.78 0.00	22.95 -0.78 0.00	19.92 -0.68 0.00	19.63 -0.65 0.00	19.28 -0.60 0.00	19.28 -0.62 0.00	21.81 -0.75 0.27	23.81 -0.89 2.28	27.39 -0.93 0.00	28.04 -0.96 0.00	28.61 -0.98 0.00	29.53 -1.01 0.00	30.74 -1.05 0.00	33.09 -1.10 0.00	37.68 -1.25 0.00	39.76 -1.32 0.00	36.73 -1.27 1.56	33.23 -1.08 -1.56	31.65 -1.08 0.00	30.03 -1.02 0.00	26.24 -0.96 1.78	28.07 -0.84 0.00
HUDSON_AVE_GT_3 23810	34.24 2.83 -4.46	31.34 2.73 -2.81	29.69 2.55 -3.34	29.02 2.40 -2.89	28.01 2.20 -5.21	27.83 2.13 -5.42	27.52 2.11 -5.54	27.05 2.21 -4.95	28.21 2.56 -2.83	30.14 3.16 0.00	31.55 3.23 0.00	32.30 3.30 0.00	34.06 3.79 -0.69	36.00 3.97 -1.49	36.50 4.13 -0.59	43.04 4.55 -4.31	47.87 5.10 -3.84	46.21 5.13 0.00	44.34 4.78 0.00	36.55 3.80 0.00	36.40 3.67 0.00	34.84 3.79 0.00	33.11 3.48 -0.65	33.57 3.44 -1.22
HUDSON_AVE_GT_4 23540	34.24 2.83 -4.46	31.34 2.73 -2.81	29.69 2.55 -3.34	29.02 2.40 -2.89	28.01 2.20 -5.21	27.83 2.13 -5.42	27.52 2.11 -5.54	27.05 2.21 -4.95	28.21 2.56 -2.83	30.14 3.16 0.00	31.55 3.23 0.00	32.30 3.30 0.00	34.06 3.79 -0.69	36.00 3.97 -1.49	36.50 4.13 -0.59	43.04 4.55 -4.31	47.87 5.10 -3.84	46.21 5.13 0.00	44.34 4.78 0.00	36.55 3.80 0.00	36.40 3.67 0.00	34.84 3.79 0.00	33.11 3.48 -0.65	33.57 3.44 -1.22
HUDSON_AVE_GT_5 23657	34.24 2.83 -4.46	31.34 2.73 -2.81	29.69 2.55 -3.34	29.02 2.40 -2.89	28.01 2.20 -5.21	27.83 2.13 -5.42	27.52 2.11 -5.54	27.05 2.21 -4.95	28.21 2.56 -2.83	30.14 3.16 0.00	31.55 3.23 0.00	32.30 3.30 0.00	34.06 3.79 -0.69	36.00 3.97 -1.49	36.50 4.13 -0.59	43.04 4.55 -4.31	47.87 5.10 -3.84	46.21 5.13 0.00	44.34 4.78 0.00	36.55 3.80 0.00	36.40 3.67 0.00	34.84 3.79 0.00	33.11 3.48 -0.65	33.57 3.44 -1.22
HUDSON_AVE_10 24168	34.22 2.80 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	29.00 2.37 -2.89	27.97 2.16 -5.21	27.81 2.11 -5.42	27.50 2.09 -5.54	27.03 2.19 -4.95	28.19 2.53 -2.83	30.11 3.13 0.00	31.53 3.20 0.00	32.24 3.25 0.00	34.03 3.76 -0.69	35.94 3.91 -1.49	36.48 4.10 -0.59	43.01 4.51 -4.31	47.83 5.06 -3.84	46.17 5.09 0.00	44.30 4.74 0.00	36.51 3.76 0.00	36.37 3.63 0.00	34.81 3.76 0.00	33.08 3.45 -0.65	33.54 3.41 -1.22

HUNTER MOUNT___DRP 323613	34.12 2.29 -4.87	30.99 2.12 -3.07	29.41 1.95 -3.65	28.80 1.90 -3.16	27.96 1.67 -5.70	27.83 1.62 -5.92	27.50 1.57 -6.05	26.81 1.51 -5.41	27.65 1.73 -3.09	28.98 2.00 0.00	30.37 2.04 0.00	31.03 2.03 0.00	31.87 2.31 0.03	32.89 2.41 0.06	34.28 2.51 0.02	36.89 2.87 0.17	42.13 3.35 0.15	44.65 3.57 0.00	43.07 3.52 0.00	35.50 2.75 0.00	35.42 2.68 0.00	33.63 2.58 0.00	31.32 2.35 0.00	31.19 2.28 0.00
HUNTINGTON_RES_REC 323705	50.49 2.56 -20.97	47.72 2.48 -19.45	46.58 2.40 -20.37	45.74 2.23 -19.78	44.96 2.10 -22.27	33.67 2.05 -11.34	33.06 2.05 -11.14	44.98 2.17 -22.92	46.57 2.49 -21.25	47.75 3.07 -17.69	46.82 3.06 -15.44	48.62 3.10 -16.51	51.06 3.55 -17.93	52.38 3.75 -18.08	53.82 4.01 -18.03	55.81 4.48 -17.14	57.10 5.10 -13.07	59.98 5.09 -13.81	59.48 4.74 -15.18	55.78 3.73 -19.30	53.79 3.50 -17.55	55.72 3.63 -21.04	49.57 3.22 -17.38	46.21 3.24 -14.06
HUNTLEY___63 23557	27.10 -0.57 -0.71	25.71 -0.54 -0.45	23.79 -0.55 -0.54	23.70 -0.50 -0.46	20.94 -0.49 -0.84	20.69 -0.47 -0.87	19.99 -0.78 -0.89	19.87 -0.82 -0.79	22.21 -1.07 -0.45	25.82 -1.16 0.00	27.25 -1.08 0.00	28.24 -0.75 0.00	28.99 -0.59 0.00	29.77 -0.76 0.00	31.02 -0.76 0.00	32.82 -1.37 0.00	37.18 -1.75 -0.01	39.51 -1.56 0.00	38.37 -1.19 0.00	32.36 -0.39 0.00	32.96 0.23 0.00	31.08 0.03 0.00	28.25 -0.72 0.00	27.84 -1.07 0.00
HUNTLEY___64 23558	27.10 -0.57 -0.71	25.71 -0.54 -0.45	23.79 -0.55 -0.54	23.70 -0.50 -0.46	20.94 -0.49 -0.84	20.69 -0.47 -0.87	19.99 -0.78 -0.89	19.87 -0.82 -0.79	22.21 -1.07 -0.45	25.82 -1.16 0.00	27.25 -1.08 0.00	28.24 -0.75 0.00	28.99 -0.59 0.00	29.77 -0.76 0.00	31.02 -0.76 0.00	32.82 -1.37 0.00	37.18 -1.75 -0.01	39.51 -1.56 0.00	38.37 -1.19 0.00	32.36 -0.39 0.00	32.96 0.23 0.00	31.08 0.03 0.00	28.25 -0.72 0.00	27.84 -1.07 0.00
HUNTLEY___65 23559	27.10 -0.57 -0.71	25.71 -0.54 -0.45	23.79 -0.55 -0.54	23.70 -0.50 -0.46	20.94 -0.49 -0.84	20.69 -0.47 -0.87	19.99 -0.78 -0.89	19.87 -0.82 -0.79	22.21 -1.07 -0.45	25.82 -1.16 0.00	27.25 -1.08 0.00	28.24 -0.75 0.00	28.99 -0.59 0.00	29.77 -0.76 0.00	31.02 -0.76 0.00	32.82 -1.37 0.00	37.18 -1.75 -0.01	39.51 -1.56 0.00	38.37 -1.19 0.00	32.36 -0.39 0.00	32.96 0.23 0.00	31.08 0.03 0.00	28.25 -0.72 0.00	27.84 -1.07 0.00
HUNTLEY___66 23560	27.10 -0.57 -0.71	25.71 -0.54 -0.45	23.79 -0.55 -0.54	23.70 -0.50 -0.46	20.94 -0.49 -0.84	20.69 -0.47 -0.87	19.99 -0.78 -0.89	19.87 -0.82 -0.79	22.21 -1.07 -0.45	25.82 -1.16 0.00	27.25 -1.08 0.00	28.24 -0.75 0.00	28.99 -0.59 0.00	29.77 -0.76 0.00	31.02 -0.76 0.00	32.82 -1.37 0.00	37.18 -1.75 -0.01	39.51 -1.56 0.00	38.37 -1.19 0.00	32.36 -0.39 0.00	32.96 0.23 0.00	31.08 0.03 0.00	28.25 -0.72 0.00	27.84 -1.07 0.00
HUNTLEY___67 23561	26.93 -0.75 -0.73	25.54 -0.72 -0.46	23.66 -0.69 -0.55	23.57 -0.64 -0.47	20.85 -0.60 -0.85	20.60 -0.57 -0.89	19.96 -0.82 -0.91	19.85 -0.85 -0.81	22.15 -1.14 -0.46	25.71 -1.27 0.00	27.14 -1.19 0.00	28.12 -0.90 -0.02	28.84 -0.77 -0.02	29.61 -0.95 -0.02	30.83 -0.99 -0.02	32.68 -1.54 -0.02	36.99 -1.98 -0.05	39.29 -1.81 -0.02	38.13 -1.42 0.00	32.16 -0.59 0.00	32.70 -0.03 0.00	30.87 -0.19 0.00	28.11 -0.87 0.00	27.70 -1.21 0.00
HUNTLEY___68 23562	26.93 -0.75 -0.73	25.54 -0.72 -0.46	23.66 -0.69 -0.55	23.57 -0.64 -0.47	20.85 -0.60 -0.85	20.60 -0.57 -0.89	19.96 -0.82 -0.91	19.85 -0.85 -0.81	22.15 -1.14 -0.46	25.71 -1.27 0.00	27.14 -1.19 0.00	28.12 -0.90 -0.02	28.84 -0.77 -0.02	29.61 -0.95 -0.02	30.83 -0.99 -0.02	32.68 -1.54 -0.02	36.99 -1.98 -0.05	39.29 -1.81 -0.02	38.13 -1.42 0.00	32.16 -0.59 0.00	32.70 -0.03 0.00	30.87 -0.19 0.00	28.11 -0.87 0.00	27.70 -1.21 0.00
HYLAND___LFGF 323620	28.60 0.86 -0.78	26.99 0.70 -0.49	24.98 0.60 -0.59	24.86 0.62 -0.51	21.98 0.47 -0.92	21.76 0.53 -0.95	21.22 0.38 -0.97	21.14 0.38 -0.87	23.69 0.36 -0.50	27.36 0.38 0.00	28.84 0.51 0.00	29.75 0.75 0.00	30.47 0.89 0.00	31.21 0.67 0.00	32.74 0.95 0.00	34.73 0.55 0.00	39.63 0.70 0.00	42.10 1.03 0.00	40.82 1.27 0.00	34.35 1.60 0.00	34.73 2.00 0.00	32.60 1.55 0.00	29.90 0.93 0.00	29.40 0.49 0.00
INDECK___CORINTH 23802	35.66 2.45 -6.25	32.08 2.35 -3.94	30.53 2.05 -4.68	29.83 2.04 -4.05	29.61 1.71 -7.31	29.58 1.70 -7.60	29.26 1.63 -7.76	28.52 1.69 -6.93	28.80 2.01 -3.96	29.38 2.40 0.00	30.73 2.41 0.00	31.40 2.41 0.00	32.07 2.49 0.00	33.07 2.53 0.00	34.46 2.67 0.00	37.20 3.01 0.00	42.39 3.46 0.00	44.93 3.86 0.00	43.47 3.92 0.00	36.06 3.31 0.00	36.11 3.37 0.00	33.94 2.89 0.00	31.56 2.58 0.00	31.28 2.37 0.00
INDECK___ILION 23567	27.47 0.62 0.11	26.33 0.59 0.07	24.27 0.55 0.08	24.21 0.55 0.07	20.92 0.45 0.13	20.60 0.45 0.13	20.16 0.42 0.13	20.21 0.44 0.12	23.29 0.53 0.07	27.60 0.62 0.00	29.00 0.68 0.00	29.69 0.69 0.00	30.29 0.71 0.00	31.27 0.73 0.00	32.52 0.73 0.00	34.94 0.75 0.00	39.82 0.90 0.00	42.02 0.95 0.00	40.47 0.91 0.00	33.50 0.75 0.00	33.55 0.82 0.00	31.83 0.78 0.00	29.67 0.69 0.00	29.57 0.67 0.00
INDECK___OLEAN 23982	27.95 0.14 -0.85	26.54 0.21 -0.54	24.58 0.14 -0.64	24.43 0.14 -0.55	21.74 0.15 -1.00	21.46 0.14 -1.04	20.95 0.02 -1.06	20.92 0.08 -0.95	23.33 -0.05 -0.54	26.96 -0.03 0.00	28.47 0.14 0.00	29.49 0.46 -0.03	30.23 0.62 -0.03	31.08 0.52 -0.03	32.35 0.54 -0.03	34.39 0.17 -0.03	39.05 0.08 -0.04	41.10 0.00 -0.03	39.60 0.04 0.00	33.37 0.62 0.00	33.92 1.18 -0.01	32.05 0.99 0.00	29.09 0.12 0.00	28.71 -0.20 0.00
INDECK___OSWEGO 23783	26.92 -0.38 -0.34	25.63 -0.39 -0.22	23.70 -0.36 -0.26	23.60 -0.36 -0.22	20.69 -0.31 -0.40	20.40 -0.30 -0.42	19.96 -0.34 -0.42	19.94 -0.34 -0.38	22.68 -0.37 -0.22	26.58 -0.40 0.00	27.93 -0.40 0.00	28.62 -0.38 0.00	29.02 -0.56 0.00	29.96 -0.58 0.00	31.18 -0.60 0.00	33.47 -0.72 0.00	38.11 -0.82 0.00	40.25 -0.82 0.00	38.80 -0.75 0.00	32.22 -0.53 0.00	32.28 -0.46 0.00	30.55 -0.50 0.00	28.54 -0.43 0.00	28.39 -0.52 0.00
INDECK___YERKES 23781	27.13 -0.54 -0.71	25.73 -0.52 -0.45	23.81 -0.52 -0.54	23.72 -0.47 -0.46	20.96 -0.47 -0.84	20.71 -0.45 -0.87	19.99 -0.78 -0.89	19.89 -0.80 -0.79	22.23 -1.05 -0.45	25.85 -1.13 0.00	27.28 -1.05 0.00	28.27 -0.72 0.00	29.02 -0.56 0.00	29.80 -0.73 0.00	31.02 -0.76 0.00	32.86 -1.33 0.00	37.22 -1.71 -0.01	39.55 -1.52 0.00	38.41 -1.15 0.00	32.39 -0.36 0.00	32.99 0.26 0.00	31.11 0.06 0.00	28.28 -0.70 0.00	27.84 -1.07 0.00
INDIAN POINT_GT_1 24139	33.85 2.48 -4.41	30.98 2.40 -2.78	29.35 2.24 -3.31	28.74 2.14 -2.86	27.67 1.92 -5.16	27.51 1.86 -5.37	27.20 1.85 -5.48	26.72 1.93 -4.90	27.87 2.24 -2.80	29.71 2.72 0.00	31.13 2.80 0.00	31.81 2.81 0.00	33.14 3.25 -0.30	34.60 3.42 -0.65	35.60 3.56 -0.26	40.03 3.96 -1.87	45.03 4.44 -1.67	45.51 4.44 0.00	43.71 4.15 0.00	36.02 3.27 0.00	35.91 3.17 0.00	34.28 3.23 0.00	31.95 2.96 -0.02	31.83 2.89 -0.03

INDIAN POINT_GT_2 23659	33.85 2.48 -4.41	30.98 2.40 -2.78	29.35 2.24 -3.31	28.74 2.14 -2.86	27.67 1.92 -5.16	27.51 1.86 -5.37	27.20 1.85 -5.48	26.72 1.93 -4.90	27.87 2.24 -2.80	29.71 2.72 0.00	31.13 2.80 0.00	31.81 2.81 0.00	33.14 3.25 -0.30	34.60 3.42 -0.65	35.60 3.56 -0.26	40.03 3.96 -1.87	45.03 4.44 -1.67	45.51 4.44 0.00	43.71 4.15 0.00	36.02 3.27 0.00	35.91 3.17 0.00	34.28 3.23 0.00	31.95 2.96 -0.02	31.83 2.89 -0.03
INDIAN POINT_GT_3 24019	33.85 2.48 -4.41	30.98 2.40 -2.78	29.35 2.24 -3.31	28.74 2.14 -2.86	27.67 1.92 -5.16	27.51 1.86 -5.37	27.20 1.85 -5.48	26.72 1.93 -4.90	27.87 2.24 -2.80	29.71 2.72 0.00	31.13 2.80 0.00	31.81 2.81 0.00	33.14 3.25 -0.30	34.60 3.42 -0.65	35.60 3.56 -0.26	40.03 3.96 -1.87	45.03 4.44 -1.67	45.51 4.44 0.00	43.71 4.15 0.00	36.02 3.27 0.00	35.91 3.17 0.00	34.28 3.23 0.00	31.95 2.96 -0.02	31.83 2.89 -0.03
INDIAN POINT___2 23530	33.77 2.45 -4.36	30.92 2.37 -2.74	29.28 2.21 -3.26	28.65 2.09 -2.83	27.61 1.92 -5.10	27.43 1.85 -5.30	27.11 1.83 -5.41	26.64 1.91 -4.83	27.81 2.21 -2.76	29.68 2.70 0.00	31.07 2.75 0.00	31.78 2.78 0.00	33.10 3.23 -0.30	34.56 3.39 -0.64	35.57 3.53 -0.25	39.96 3.93 -1.84	44.97 4.40 -1.64	45.43 4.35 0.00	43.63 4.08 0.00	35.96 3.21 0.00	35.88 3.14 0.00	34.25 3.20 0.00	31.92 2.93 -0.02	31.80 2.86 -0.03
INDIAN POINT___3 23531	33.82 2.45 -4.41	30.95 2.37 -2.78	29.32 2.21 -3.31	28.71 2.11 -2.86	27.68 1.92 -5.16	27.52 1.86 -5.37	27.18 1.83 -5.48	26.70 1.91 -4.90	27.87 2.24 -2.80	29.68 2.70 0.00	31.10 2.78 0.00	31.78 2.78 0.00	33.09 3.23 -0.28	34.53 3.39 -0.61	35.55 3.53 -0.24	39.84 3.90 -1.76	44.89 4.40 -1.57	45.43 4.35 0.00	43.63 4.08 0.00	35.99 3.24 0.00	35.88 3.14 0.00	34.25 3.20 0.00	31.92 2.93 -0.02	31.83 2.89 -0.03
IP CORINTH___1 23988	35.66 2.45 -6.25	32.08 2.35 -3.94	30.53 2.05 -4.68	29.83 2.04 -4.05	29.61 1.71 -7.31	29.58 1.70 -7.60	29.26 1.63 -7.76	28.52 1.69 -6.93	28.80 2.01 -3.96	29.38 2.40 0.00	30.73 2.41 0.00	31.40 2.41 0.00	32.07 2.49 0.00	33.07 2.53 0.00	34.46 2.67 0.00	37.20 3.01 0.00	42.39 3.46 0.00	44.93 3.86 0.00	43.47 3.92 0.00	36.06 3.31 0.00	36.11 3.37 0.00	33.94 2.89 0.00	31.56 2.58 0.00	31.28 2.37 0.00
IP___TICONDEROGA 23804	37.18 3.99 -6.24	33.53 3.79 -3.93	31.78 3.31 -4.67	31.08 3.30 -4.05	30.69 2.80 -7.30	30.67 2.80 -7.58	30.29 2.66 -7.75	29.66 2.84 -6.92	30.07 3.29 -3.96	30.84 3.86 0.00	32.26 3.94 0.00	32.91 3.91 0.00	33.49 3.90 0.00	34.35 3.82 0.00	35.86 4.07 0.00	38.80 4.61 0.00	44.26 5.33 0.00	46.70 5.63 0.00	45.25 5.70 0.00	37.92 5.17 0.00	38.07 5.34 0.00	35.62 4.57 0.00	33.09 4.11 0.00	32.69 3.79 0.00
ISLIP_RES_REC 323679	50.92 2.99 -20.97	48.08 2.84 -19.45	46.87 2.69 -20.37	45.96 2.45 -19.78	45.13 2.27 -22.27	33.81 2.19 -11.34	33.20 2.19 -11.14	45.14 2.33 -22.92	46.82 2.74 -21.25	48.10 3.43 -17.69	47.28 3.51 -15.44	49.05 3.54 -16.51	51.54 4.02 -17.93	52.84 4.22 -18.08	54.31 4.48 -18.04	56.34 4.99 -17.16	57.69 5.68 -13.08	60.61 5.71 -13.83	60.12 5.38 -15.19	56.35 4.29 -19.31	54.32 4.03 -17.56	56.26 4.16 -21.05	50.01 3.65 -17.38	46.61 3.64 -14.06
JARVIS____ 23743	27.12 0.27 0.11	25.99 0.26 0.07	23.96 0.24 0.08	23.90 0.24 0.07	20.67 0.21 0.13	20.35 0.20 0.13	19.92 0.18 0.13	19.97 0.20 0.12	22.99 0.23 0.07	27.25 0.27 0.00	28.61 0.28 0.00	29.29 0.29 0.00	29.88 0.30 0.00	30.84 0.31 0.00	32.11 0.32 0.00	34.50 0.31 0.00	39.32 0.39 0.00	41.48 0.41 0.00	39.95 0.40 0.00	33.08 0.33 0.00	33.06 0.33 0.00	31.36 0.31 0.00	29.27 0.29 0.00	29.17 0.26 0.00
JENNISON___1 23625	30.16 1.64 -1.56	28.33 1.55 -0.98	26.38 1.40 -1.17	26.15 1.40 -1.01	23.64 1.21 -1.83	23.40 1.22 -1.90	22.89 1.07 -1.94	22.74 1.11 -1.73	25.12 1.30 -0.99	28.57 1.59 0.00	30.03 1.70 0.00	30.71 1.71 0.00	31.45 1.86 0.00	32.46 1.92 0.00	33.79 2.00 0.00	36.28 2.09 0.00	41.46 2.53 0.00	43.87 2.79 0.00	42.28 2.73 0.00	35.11 2.36 0.00	35.19 2.46 0.00	33.32 2.27 0.00	30.80 1.83 0.00	30.64 1.73 0.00
JENNISON___2 23626	30.16 1.64 -1.56	28.33 1.55 -0.98	26.38 1.40 -1.17	26.15 1.40 -1.01	23.64 1.21 -1.83	23.40 1.22 -1.90	22.89 1.07 -1.94	22.74 1.11 -1.73	25.12 1.30 -0.99	28.57 1.59 0.00	30.03 1.70 0.00	30.71 1.71 0.00	31.45 1.86 0.00	32.46 1.92 0.00	33.79 2.00 0.00	36.28 2.09 0.00	41.46 2.53 0.00	43.87 2.79 0.00	42.28 2.73 0.00	35.11 2.36 0.00	35.19 2.46 0.00	33.32 2.27 0.00	30.80 1.83 0.00	30.64 1.73 0.00
JERICHO_RISE_WT_PWR 323719	25.96 -1.00 0.00	24.87 -0.93 0.00	22.97 -0.83 0.00	22.90 -0.83 0.00	19.87 -0.72 0.00	19.57 -0.71 0.00	19.26 -0.62 0.00	19.26 -0.64 0.00	22.05 -0.78 0.00	26.04 -0.95 0.00	27.36 -0.96 0.00	28.04 -0.96 0.00	28.61 -0.98 0.00	29.56 -0.98 0.00	30.74 -1.05 0.00	33.09 -1.10 0.00	37.72 -1.21 0.00	39.88 -1.19 0.00	38.41 -1.15 0.00	31.73 -1.02 0.00	31.69 -1.05 0.00	30.03 -1.02 0.00	28.02 -0.96 0.00	28.10 -0.81 0.00
KCE_NY_1 323755	35.55 2.37 -6.22	31.99 2.27 -3.92	30.47 2.00 -4.66	29.77 1.99 -4.04	29.57 1.69 -7.28	29.53 1.68 -7.57	29.21 1.61 -7.73	28.45 1.65 -6.91	28.72 1.94 -3.95	29.27 2.29 0.00	30.65 2.32 0.00	31.32 2.32 0.00	32.01 2.43 0.00	33.04 2.50 0.00	34.39 2.61 0.00	37.09 2.90 0.00	42.24 3.31 0.00	44.73 3.65 0.00	43.23 3.68 0.00	35.80 3.05 0.00	35.78 3.04 0.00	33.72 2.67 0.00	31.41 2.43 0.00	31.22 2.31 0.00
KEDC PORT_JEFF_GT2 24210	50.68 2.75 -20.97	47.88 2.63 -19.45	46.70 2.52 -20.37	45.82 2.30 -19.78	45.00 2.14 -22.27	33.69 2.07 -11.34	33.08 2.07 -11.14	45.02 2.21 -22.92	46.66 2.58 -21.25	47.91 3.24 -17.69	47.05 3.28 -15.44	48.79 3.28 -16.51	51.24 3.73 -17.93	52.53 3.91 -18.08	53.93 4.10 -18.04	55.92 4.58 -17.15	57.22 5.22 -13.08	59.99 5.09 -13.82	59.48 4.74 -15.18	55.95 3.90 -19.31	53.93 3.63 -17.56	55.95 3.85 -21.05	49.75 3.39 -17.38	46.41 3.44 -14.06
KEDC PORT_JEFF_GT3 24211	50.68 2.75 -20.97	47.88 2.63 -19.45	46.70 2.52 -20.37	45.82 2.30 -19.78	45.00 2.14 -22.27	33.69 2.07 -11.34	33.08 2.07 -11.14	45.02 2.21 -22.92	46.66 2.58 -21.25	47.91 3.24 -17.69	47.05 3.28 -15.44	48.79 3.28 -16.51	51.24 3.73 -17.93	52.53 3.91 -18.08	53.93 4.10 -18.04	55.92 4.58 -17.15	57.22 5.22 -13.08	59.99 5.09 -13.82	59.48 4.74 -15.18	55.95 3.90 -19.31	53.93 3.63 -17.56	55.95 3.85 -21.05	49.75 3.39 -17.38	46.41 3.44 -14.06
KEDC_GLWD_GT4 24219	50.94 3.02 -20.97	48.13 2.89 -19.45	46.89 2.71 -20.37	46.05 2.54 -19.78	45.21 2.35 -22.27	33.91 2.29 -11.34	33.28 2.26 -11.14	45.22 2.41 -22.92	46.87 2.78 -21.25	48.10 3.43 -17.69	47.25 3.48 -15.44	49.08 3.57 -16.51	51.57 4.05 -17.93	52.86 4.24 -18.08	54.14 4.32 -18.03	56.02 4.68 -17.15	57.29 5.29 -13.07	60.19 5.30 -13.82	59.68 4.94 -15.18	55.98 3.93 -19.30	54.28 3.99 -17.56	56.19 4.10 -21.04	50.12 3.77 -17.38	46.67 3.70 -14.06

KEDC_GLWD_GT5 24220	50.94 3.02 -20.97	48.13 2.89 -19.45	46.89 2.71 -20.37	46.05 2.54 -19.78	45.21 2.35 -22.27	33.91 2.29 -11.34	33.28 2.26 -11.14	45.22 2.41 -22.92	46.87 2.78 -21.25	48.10 3.43 -17.69	47.25 3.48 -15.44	49.08 3.57 -16.51	51.57 4.05 -17.93	52.86 4.24 -18.08	54.14 4.32 -18.03	56.02 4.68 -17.15	57.29 5.29 -13.07	60.19 5.30 -13.82	59.68 4.94 -15.18	55.98 3.93 -19.30	54.28 3.99 -17.56	56.19 4.10 -21.04	50.12 3.77 -17.38	46.67 3.70 -14.06
KENSICO____ 23655	33.99 2.59 -4.45	31.10 2.50 -2.80	29.47 2.33 -3.33	28.83 2.21 -2.89	27.80 2.00 -5.20	27.64 1.95 -5.41	27.31 1.91 -5.53	26.82 1.99 -4.94	27.98 2.33 -2.82	29.81 2.83 0.00	31.22 2.89 0.00	31.93 2.93 0.00	33.33 3.37 -0.38	34.89 3.54 -0.81	35.79 3.69 -0.32	40.64 4.10 -2.35	45.62 4.59 -2.10	45.67 4.60 0.00	43.83 4.27 0.00	36.12 3.37 0.00	36.01 3.27 0.00	34.41 3.35 0.00	32.07 3.07 -0.02	31.99 3.03 -0.04
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	33.55 2.40 -4.20	30.69 2.24 -2.65	29.02 2.07 -3.15	28.43 1.97 -2.72	27.28 1.77 -4.91	27.11 1.72 -5.11	26.78 1.69 -5.22	26.26 1.71 -4.66	27.48 1.99 -2.66	29.33 2.35 0.00	30.73 2.41 0.00	31.46 2.46 0.00	32.45 2.87 0.00	33.56 3.02 0.00	34.97 3.18 0.00	37.81 3.62 0.00	43.10 4.17 0.00	45.34 4.27 0.00	43.63 4.08 0.00	35.92 3.18 0.00	35.85 3.11 0.00	34.16 3.10 0.00	31.73 2.75 0.00	31.60 2.69 0.00
KIAC_JFK_GT1 23816	34.33 2.91 -4.46	31.37 2.76 -2.81	29.76 2.62 -3.34	29.07 2.45 -2.89	28.08 2.27 -5.21	27.91 2.21 -5.42	27.60 2.19 -5.54	27.17 2.33 -4.95	28.35 2.69 -2.83	30.30 3.32 0.00	31.67 3.34 0.00	32.42 3.42 0.00	34.18 3.90 -0.69	36.12 4.09 -1.49	36.64 4.26 -0.59	43.18 4.68 -4.31	48.06 5.29 -3.84	46.37 5.30 0.00	44.54 4.98 0.00	36.71 3.96 0.00	36.56 3.83 0.00	35.03 3.98 0.00	33.25 3.62 -0.65	33.71 3.58 -1.22
KIAC_JFK_GT2 23817	34.33 2.91 -4.46	31.37 2.76 -2.81	29.76 2.62 -3.34	29.07 2.45 -2.89	28.08 2.27 -5.21	27.91 2.21 -5.42	27.60 2.19 -5.54	27.17 2.33 -4.95	28.35 2.69 -2.83	30.30 3.32 0.00	31.67 3.34 0.00	32.42 3.42 0.00	34.18 3.90 -0.69	36.12 4.09 -1.49	36.64 4.26 -0.59	43.18 4.68 -4.31	48.06 5.29 -3.84	46.37 5.30 0.00	44.54 4.98 0.00	36.71 3.96 0.00	36.56 3.83 0.00	35.03 3.98 0.00	33.25 3.62 -0.65	33.71 3.58 -1.22
KINTIGH____ 23543	26.65 -0.92 -0.61	25.31 -0.88 -0.38	23.42 -0.83 -0.45	23.32 -0.81 -0.39	20.58 -0.72 -0.71	20.33 -0.69 -0.74	19.75 -0.87 -0.75	19.65 -0.91 -0.67	22.03 -1.19 -0.38	25.63 -1.35 0.00	26.99 -1.33 0.00	27.89 -1.10 0.01	28.51 -1.06 0.01	29.28 -1.25 0.01	30.51 -1.27 0.01	32.40 -1.78 0.01	36.78 -2.14 0.01	39.10 -1.97 0.01	37.90 -1.66 0.00	31.87 -0.88 0.00	32.24 -0.49 0.00	30.49 -0.56 0.00	27.94 -1.04 0.00	27.58 -1.33 0.00
LACHUTE____HYDRO 323717	37.18 3.99 -6.24	33.53 3.79 -3.93	31.78 3.31 -4.67	31.08 3.30 -4.05	30.69 2.80 -7.30	30.67 2.80 -7.58	30.29 2.66 -7.75	29.66 2.84 -6.92	30.07 3.29 -3.96	30.84 3.86 0.00	32.26 3.94 0.00	32.91 3.91 0.00	33.49 3.90 0.00	34.35 3.82 0.00	35.86 4.07 0.00	38.80 4.61 0.00	44.26 5.33 0.00	46.70 5.63 0.00	45.25 5.70 0.00	37.92 5.17 0.00	38.07 5.34 0.00	35.62 4.57 0.00	33.09 4.11 0.00	32.69 3.79 0.00
LEDERLE____ 23769	33.84 2.59 -4.29	31.01 2.50 -2.71	29.35 2.33 -3.22	28.73 2.21 -2.79	27.62 2.00 -5.02	27.45 1.95 -5.22	27.12 1.91 -5.33	26.65 1.99 -4.77	27.86 2.30 -2.72	29.79 2.81 0.00	31.22 2.89 0.00	31.96 2.96 0.00	33.17 3.37 -0.22	34.54 3.54 -0.47	35.69 3.72 -0.18	39.67 4.14 -1.35	44.76 4.63 -1.20	45.71 4.64 0.00	43.87 4.31 0.00	36.15 3.41 0.00	36.07 3.34 0.00	34.44 3.39 0.00	32.05 3.07 0.00	31.91 3.01 0.00
LINDEN COGEN____ 23786	34.11 2.70 -4.46	31.21 2.60 -2.81	29.57 2.43 -3.34	28.91 2.28 -2.89	27.91 2.10 -5.21	27.75 2.05 -5.42	27.42 2.01 -5.54	26.97 2.13 -4.95	28.15 2.49 -2.83	30.06 3.07 0.00	31.47 3.14 0.00	32.22 3.22 0.00	34.00 3.73 -0.69	35.91 3.88 -1.49	36.44 4.07 -0.59	42.94 4.44 -4.31	47.71 4.94 -3.84	46.00 4.93 0.00	44.14 4.59 0.00	36.38 3.63 0.00	36.24 3.50 0.00	34.68 3.63 0.00	32.96 3.33 -0.65	33.42 3.29 -1.22
LIPA_MISC_IPP 23656	50.62 2.70 -20.97	47.80 2.55 -19.45	46.63 2.45 -20.37	45.72 2.21 -19.78	44.90 2.04 -22.27	33.61 1.99 -11.34	33.00 1.99 -11.14	44.94 2.13 -22.92	46.59 2.51 -21.25	47.83 3.16 -17.69	46.99 3.23 -15.44	48.76 3.25 -16.51	51.24 3.73 -17.93	52.53 3.91 -18.08	53.99 4.16 -18.04	55.99 4.65 -17.15	57.30 5.29 -13.08	60.23 5.34 -13.82	59.72 4.98 -15.18	56.02 3.96 -19.31	53.99 3.70 -17.56	55.95 3.85 -21.05	49.72 3.36 -17.38	46.32 3.35 -14.06
LISF____SOLAR 323691	50.68 2.75 -20.97	47.85 2.60 -19.45	46.68 2.50 -20.37	45.77 2.26 -19.78	44.94 2.08 -22.27	33.63 2.01 -11.34	33.02 2.01 -11.14	44.98 2.17 -22.92	46.64 2.56 -21.25	47.88 3.21 -17.69	47.05 3.28 -15.44	48.82 3.30 -16.51	51.30 3.79 -17.93	52.59 3.97 -18.08	54.05 4.23 -18.04	56.09 4.75 -17.15	57.38 5.37 -13.08	60.32 5.42 -13.82	59.84 5.10 -15.18	56.12 4.06 -19.31	54.06 3.76 -17.56	56.01 3.91 -21.05	49.78 3.42 -17.38	46.38 3.41 -14.06
LITTLE FALLS____HYD 24013	27.79 0.94 0.11	26.66 0.93 0.07	24.55 0.83 0.08	24.50 0.83 0.07	21.17 0.70 0.13	20.84 0.69 0.13	20.37 0.64 0.13	20.45 0.68 0.12	23.58 0.82 0.07	27.98 1.00 0.00	29.43 1.10 0.00	30.10 1.10 0.00	30.74 1.15 0.00	31.70 1.16 0.00	32.90 1.11 0.00	35.35 1.16 0.00	40.29 1.36 0.00	42.51 1.44 0.00	40.94 1.38 0.00	33.89 1.15 0.00	33.98 1.24 0.00	32.23 1.18 0.00	30.05 1.07 0.00	29.92 1.01 0.00
LI_NEWBRDGE____DRP 323616	50.65 2.72 -20.97	47.85 2.60 -19.45	46.68 2.50 -20.37	45.84 2.33 -19.78	45.04 2.18 -22.27	33.75 2.13 -11.34	33.12 2.11 -11.14	45.06 2.25 -22.92	46.66 2.58 -21.25	47.83 3.16 -17.69	46.94 3.17 -15.44	48.70 3.19 -16.51	51.18 3.67 -17.93	52.44 3.82 -18.08	53.86 4.04 -18.03	55.81 4.48 -17.15	57.06 5.06 -13.07	59.98 5.09 -13.82	59.52 4.78 -15.18	55.82 3.76 -19.30	53.86 3.57 -17.56	55.82 3.72 -21.04	49.75 3.39 -17.38	46.35 3.38 -14.06
LOCKPORT____CC1 323769	26.65 -1.00 -0.69	25.28 -0.95 -0.43	23.39 -0.93 -0.52	23.33 -0.85 -0.45	20.60 -0.80 -0.80	20.35 -0.77 -0.84	19.71 -1.01 -0.85	19.60 -1.05 -0.76	21.90 -1.37 -0.44	25.45 -1.54 0.00	26.82 -1.50 0.00	27.83 -1.16 0.01	28.51 -1.06 0.01	29.30 -1.22 0.01	30.57 -1.21 0.01	32.37 -1.81 0.01	36.70 -2.22 0.01	38.92 -2.14 0.01	37.82 -1.74 0.00	31.90 -0.85 0.00	32.46 -0.26 0.01	30.62 -0.43 0.00	27.85 -1.13 0.00	27.44 -1.47 0.00
LOCKPORT____CC2 323770	26.65 -1.00 -0.69	25.28 -0.95 -0.43	23.39 -0.93 -0.52	23.33 -0.85 -0.45	20.60 -0.80 -0.80	20.35 -0.77 -0.84	19.71 -1.01 -0.85	19.60 -1.05 -0.76	21.90 -1.37 -0.44	25.45 -1.54 0.00	26.82 -1.50 0.00	27.83 -1.16 0.01	28.51 -1.06 0.01	29.30 -1.22 0.01	30.57 -1.21 0.01	32.37 -1.81 0.01	36.70 -2.22 0.01	38.92 -2.14 0.01	37.82 -1.74 0.00	31.90 -0.85 0.00	32.46 -0.26 0.01	30.62 -0.43 0.00	27.85 -1.13 0.00	27.44 -1.47 0.00

LOCKPORT__CC3 323771	26.65 -1.00 -0.69	25.28 -0.95 -0.43	23.39 -0.93 -0.52	23.33 -0.85 -0.45	20.60 -0.80 -0.80	20.35 -0.77 -0.84	19.71 -1.01 -0.85	19.60 -1.05 -0.76	21.90 -1.37 -0.44	25.45 -1.54 0.00	26.82 -1.50 0.00	27.83 -1.16 0.01	28.51 -1.06 0.01	29.30 -1.22 0.01	30.57 -1.21 0.01	32.37 -1.81 0.01	36.70 -2.22 0.01	38.92 -2.14 0.01	37.82 -1.74 0.00	31.90 -0.85 0.00	32.46 -0.26 0.01	30.62 -0.43 0.00	27.85 -1.13 0.00	27.44 -1.47 0.00
LONG_LAKE_PHOENIX 24014	27.10 -0.22 -0.36	25.79 -0.23 -0.22	23.85 -0.21 -0.27	23.75 -0.21 -0.23	20.80 -0.21 -0.42	20.49 -0.22 -0.43	20.08 -0.24 -0.44	20.05 -0.24 -0.39	22.83 -0.23 -0.23	26.71 -0.27 0.00	28.07 -0.26 0.00	28.80 -0.20 0.00	29.20 -0.39 0.00	30.14 -0.40 0.00	31.37 -0.41 0.00	33.68 -0.51 0.00	38.38 -0.55 0.00	40.54 -0.54 0.00	39.08 -0.47 0.00	32.45 -0.30 0.00	32.47 -0.26 0.00	30.77 -0.28 0.00	28.69 -0.29 0.00	28.53 -0.38 0.00
LOVETT__3 23632	33.70 2.43 -4.31	30.87 2.35 -2.72	29.22 2.19 -3.23	28.62 2.09 -2.80	27.53 1.89 -5.05	27.37 1.85 -5.24	27.04 1.81 -5.36	26.57 1.89 -4.79	27.76 2.19 -2.73	29.65 2.67 0.00	31.07 2.75 0.00	31.78 2.78 0.00	33.01 3.20 -0.23	34.38 3.36 -0.49	35.48 3.50 -0.19	39.49 3.90 -1.40	44.54 4.36 -1.25	45.38 4.31 0.00	43.59 4.04 0.00	35.92 3.18 0.00	35.85 3.11 0.00	34.22 3.17 0.00	31.85 2.87 0.00	31.74 2.83 0.00
LOVETT__4 23642	33.70 2.43 -4.31	30.87 2.35 -2.72	29.22 2.19 -3.23	28.62 2.09 -2.80	27.53 1.89 -5.05	27.37 1.85 -5.24	27.04 1.81 -5.36	26.57 1.89 -4.79	27.76 2.19 -2.73	29.65 2.67 0.00	31.07 2.75 0.00	31.78 2.78 0.00	33.01 3.20 -0.23	34.38 3.36 -0.49	35.48 3.50 -0.19	39.49 3.90 -1.40	44.54 4.36 -1.25	45.38 4.31 0.00	43.59 4.04 0.00	35.92 3.18 0.00	35.85 3.11 0.00	34.22 3.17 0.00	31.85 2.87 0.00	31.74 2.83 0.00
LOVETT__5 23593	33.70 2.43 -4.31	30.87 2.35 -2.72	29.22 2.19 -3.23	28.62 2.09 -2.80	27.53 1.89 -5.05	27.37 1.85 -5.24	27.04 1.81 -5.36	26.57 1.89 -4.79	27.76 2.19 -2.73	29.65 2.67 0.00	31.07 2.75 0.00	31.78 2.78 0.00	33.01 3.20 -0.23	34.38 3.36 -0.49	35.48 3.50 -0.19	39.49 3.90 -1.40	44.54 4.36 -1.25	45.38 4.31 0.00	43.59 4.04 0.00	35.92 3.18 0.00	35.85 3.11 0.00	34.22 3.17 0.00	31.85 2.87 0.00	31.74 2.83 0.00
LOWER RAQUET__HYD 24057	25.07 -1.89 0.00	23.99 -1.81 0.00	22.14 -1.67 0.00	22.07 -1.66 0.00	19.15 -1.44 0.00	18.86 -1.42 0.00	18.68 -1.19 0.00	18.70 -1.19 0.00	21.23 -1.60 0.00	25.09 -1.89 0.00	26.34 -1.98 0.00	27.00 -2.00 0.00	27.57 -2.01 0.00	28.46 -2.08 0.00	29.59 -2.19 0.00	31.86 -2.33 0.00	36.40 -2.53 0.00	38.49 -2.59 0.00	37.06 -2.49 0.00	30.62 -2.13 0.00	30.57 -2.16 0.00	28.97 -2.08 0.00	26.98 -2.00 0.00	27.09 -1.82 0.00
LOWER__HUDSON 24059	34.97 1.94 -6.07	31.49 1.86 -3.83	30.02 1.67 -4.55	29.36 1.69 -3.94	29.10 1.40 -7.10	29.07 1.40 -7.38	28.75 1.33 -7.54	28.00 1.37 -6.74	28.33 1.64 -3.85	28.90 1.92 0.00	30.28 1.95 0.00	30.91 1.91 0.00	31.65 2.07 0.00	32.67 2.14 0.00	34.01 2.22 0.00	36.65 2.46 0.00	41.69 2.76 0.00	44.11 3.04 0.00	42.56 3.00 0.00	35.17 2.42 0.00	35.12 2.39 0.00	33.16 2.11 0.00	30.98 2.00 0.00	30.79 1.88 0.00
LWR__OSWEGATCHIE_HYD 23850	25.99 -0.97 0.00	24.85 -0.95 0.00	22.90 -0.90 0.00	22.86 -0.88 0.00	19.79 -0.80 0.00	19.49 -0.79 0.00	19.18 -0.70 0.00	19.22 -0.68 0.00	21.96 -0.87 0.00	25.98 -1.00 0.00	27.31 -1.02 0.00	27.96 -1.04 0.00	28.52 -1.06 0.00	29.47 -1.07 0.00	30.64 -1.14 0.00	32.93 -1.26 0.00	37.64 -1.28 0.00	39.84 -1.23 0.00	38.41 -1.15 0.00	31.80 -0.95 0.00	31.78 -0.95 0.00	30.12 -0.93 0.00	27.99 -0.99 0.00	27.98 -0.93 0.00
LYONS_FALL_HYD 23570	27.47 0.51 0.00	26.27 0.46 0.00	24.18 0.38 0.00	24.14 0.40 0.00	20.90 0.31 0.00	20.59 0.30 0.00	20.13 0.26 0.00	20.19 0.30 0.00	23.20 0.36 0.00	27.47 0.49 0.00	28.86 0.54 0.00	29.55 0.55 0.00	30.17 0.59 0.00	31.15 0.61 0.00	32.39 0.60 0.00	34.84 0.65 0.00	39.82 0.90 0.00	42.14 1.07 0.00	40.62 1.07 0.00	33.63 0.88 0.00	33.68 0.95 0.00	31.89 0.84 0.00	29.59 0.61 0.00	29.52 0.61 0.00
MADISON__COUNTY_LFGE 323628	28.00 0.86 -0.18	26.69 0.77 -0.11	24.63 0.69 -0.14	24.54 0.69 -0.12	21.38 0.58 -0.21	21.05 0.55 -0.22	20.60 0.50 -0.23	20.61 0.52 -0.20	23.58 0.64 -0.12	27.76 0.78 0.00	29.20 0.88 0.00	29.90 0.90 0.00	30.53 0.95 0.00	31.51 0.98 0.00	32.77 0.99 0.00	35.21 1.02 0.00	40.21 1.28 0.00	42.51 1.44 0.00	40.94 1.38 0.00	33.93 1.18 0.00	33.98 1.24 0.00	32.17 1.12 0.00	29.90 0.93 0.00	29.77 0.87 0.00
MAPLE RIDGE_WT_1 323574	26.39 -0.32 0.24	25.36 -0.28 0.15	23.36 -0.26 0.18	23.34 -0.24 0.16	20.11 -0.21 0.28	19.79 -0.20 0.29	19.39 -0.18 0.30	19.45 -0.18 0.27	22.45 -0.23 0.15	26.71 -0.27 0.00	28.04 -0.28 0.00	28.71 -0.29 0.00	29.29 -0.30 0.00	30.23 -0.31 0.00	31.47 -0.32 0.00	33.85 -0.34 0.00	38.54 -0.39 0.00	40.70 -0.37 0.00	39.20 -0.36 0.00	32.45 -0.30 0.00	32.44 -0.30 0.00	30.74 -0.31 0.00	28.69 -0.29 0.00	28.65 -0.26 0.00
MAPLE RIDGE_WT_2 323611	26.39 -0.32 0.24	25.36 -0.28 0.15	23.36 -0.26 0.18	23.34 -0.24 0.16	20.11 -0.21 0.28	19.79 -0.20 0.29	19.39 -0.18 0.30	19.45 -0.18 0.27	22.45 -0.23 0.15	26.71 -0.27 0.00	28.04 -0.28 0.00	28.71 -0.29 0.00	29.29 -0.30 0.00	30.23 -0.31 0.00	31.47 -0.32 0.00	33.85 -0.34 0.00	38.54 -0.39 0.00	40.70 -0.37 0.00	39.20 -0.36 0.00	32.45 -0.30 0.00	32.44 -0.30 0.00	30.74 -0.31 0.00	28.69 -0.29 0.00	28.65 -0.26 0.00
MARBLE_RIVER_WT_PWR 323696	26.07 -0.89 0.00	24.97 -0.83 0.00	23.06 -0.74 0.00	23.00 -0.74 0.00	19.96 -0.64 0.00	19.65 -0.63 0.00	19.34 -0.54 0.00	19.34 -0.56 0.00	22.15 -0.68 0.00	26.15 -0.84 0.00	27.48 -0.85 0.00	28.16 -0.84 0.00	28.72 -0.86 0.00	29.68 -0.85 0.00	30.86 -0.92 0.00	33.23 -0.96 0.00	37.88 -1.05 0.00	40.05 -1.03 0.00	38.57 -0.99 0.00	31.90 -0.85 0.00	31.82 -0.92 0.00	30.18 -0.87 0.00	28.14 -0.84 0.00	28.21 -0.69 0.00
MARSH_HILL_WT_PWR 323713	28.40 0.51 -0.93	26.85 0.46 -0.59	24.88 0.38 -0.70	24.74 0.40 -0.61	22.02 0.33 -1.09	21.78 0.37 -1.13	21.25 0.22 -1.16	21.17 0.24 -1.04	23.63 0.21 -0.59	27.25 0.27 0.00	28.72 0.40 0.00	29.65 0.64 -0.01	30.39 0.80 -0.01	31.28 0.73 -0.01	32.56 0.76 -0.01	34.68 0.48 -0.01	39.49 0.54 -0.02	41.70 0.62 -0.01	40.35 0.79 0.00	33.86 1.11 0.00	34.15 1.41 -0.01	32.23 1.18 0.00	29.50 0.52 0.00	29.11 0.20 0.00
MG INDUSTRY__DRP 24185	34.21 1.56 -5.69	30.89 1.50 -3.59	29.43 1.36 -4.27	28.81 1.38 -3.70	28.45 1.19 -6.66	28.38 1.18 -6.93	28.08 1.13 -7.08	27.29 1.07 -6.32	27.72 1.28 -3.61	28.47 1.48 0.00	29.83 1.50 0.00	30.48 1.48 0.00	31.16 1.60 0.02	32.14 1.65 0.04	33.45 1.68 0.02	35.94 1.88 0.13	40.91 2.10 0.12	43.29 2.22 0.00	41.69 2.13 0.00	34.45 1.70 0.00	34.40 1.67 0.00	32.60 1.55 0.00	30.51 1.53 0.00	30.35 1.44 0.00

MID___OSWEGATCHIE_HYD 23849	25.99 -0.97 0.00	24.85 -0.95 0.00	22.90 -0.90 0.00	22.86 -0.88 0.00	19.79 -0.80 0.00	19.49 -0.79 0.00	19.18 -0.70 0.00	19.22 -0.68 0.00	21.96 -0.87 0.00	25.98 -1.00 0.00	27.31 -1.02 0.00	27.96 -1.04 0.00	28.52 -1.06 0.00	29.47 -1.07 0.00	30.64 -1.14 0.00	32.93 -1.26 0.00	37.64 -1.28 0.00	39.84 -1.23 0.00	38.41 -1.15 0.00	31.80 -0.95 0.00	31.78 -0.95 0.00	30.12 -0.93 0.00	27.99 -0.99 0.00	27.98 -0.93 0.00
MID___RAQUETTE_HYD 23851	25.07 -1.89 0.00	23.99 -1.81 0.00	22.14 -1.67 0.00	22.07 -1.66 0.00	19.15 -1.44 0.00	18.86 -1.42 0.00	18.68 -1.19 0.00	18.70 -1.19 0.00	21.23 -1.60 0.00	25.09 -1.89 0.00	26.34 -1.98 0.00	27.00 -2.00 0.00	27.57 -2.01 0.00	28.46 -2.08 0.00	29.59 -2.19 0.00	31.86 -2.33 0.00	36.40 -2.53 0.00	38.49 -2.59 0.00	37.06 -2.49 0.00	30.62 -2.13 0.00	30.57 -2.16 0.00	28.97 -2.08 0.00	26.98 -2.00 0.00	27.09 -1.82 0.00
MILLIKEN___1 23584	28.51 0.65 -0.90	26.96 0.59 -0.57	24.98 0.50 -0.68	24.84 0.52 -0.59	22.09 0.43 -1.06	21.81 0.43 -1.10	21.35 0.36 -1.12	21.27 0.38 -1.00	23.84 0.43 -0.57	27.49 0.51 0.00	28.89 0.57 0.00	29.64 0.64 0.00	30.21 0.62 0.00	31.18 0.64 0.00	32.49 0.70 0.00	34.84 0.65 0.00	39.78 0.86 0.00	42.02 0.95 0.00	40.50 0.95 0.00	33.70 0.95 0.00	33.81 1.08 0.00	31.98 0.93 0.00	29.67 0.69 0.00	29.46 0.55 0.00
MILLIKEN___2 23585	28.51 0.65 -0.90	26.96 0.59 -0.57	24.98 0.50 -0.68	24.84 0.52 -0.59	22.09 0.43 -1.06	21.81 0.43 -1.10	21.35 0.36 -1.12	21.27 0.38 -1.00	23.84 0.43 -0.57	27.49 0.51 0.00	28.89 0.57 0.00	29.64 0.64 0.00	30.21 0.62 0.00	31.18 0.64 0.00	32.49 0.70 0.00	34.84 0.65 0.00	39.78 0.86 0.00	42.02 0.95 0.00	40.50 0.95 0.00	33.70 0.95 0.00	33.81 1.08 0.00	31.98 0.93 0.00	29.67 0.69 0.00	29.46 0.55 0.00
MILLIKEN___DIESEL 23629	28.51 0.65 -0.90	26.96 0.59 -0.57	24.98 0.50 -0.68	24.84 0.52 -0.59	22.09 0.43 -1.06	21.81 0.43 -1.10	21.35 0.36 -1.12	21.27 0.38 -1.00	23.84 0.43 -0.57	27.49 0.51 0.00	28.89 0.57 0.00	29.64 0.64 0.00	30.21 0.62 0.00	31.18 0.64 0.00	32.49 0.70 0.00	34.84 0.65 0.00	39.78 0.86 0.00	42.02 0.95 0.00	40.50 0.95 0.00	33.70 0.95 0.00	33.81 1.08 0.00	31.98 0.93 0.00	29.67 0.69 0.00	29.46 0.55 0.00
MILLSEAT___LFGE 323607	27.02 -0.59 -0.66	25.62 -0.59 -0.42	23.70 -0.59 -0.49	23.62 -0.54 -0.43	20.83 -0.54 -0.77	20.58 -0.51 -0.80	19.96 -0.73 -0.82	19.85 -0.78 -0.73	22.22 -1.03 -0.42	25.82 -1.16 0.00	27.22 -1.11 0.00	28.23 -0.75 0.01	28.92 -0.65 0.01	29.70 -0.82 0.01	31.05 -0.73 0.01	32.88 -1.30 0.01	37.32 -1.60 0.01	39.62 -1.44 0.01	38.45 -1.11 0.00	32.45 -0.30 0.00	32.99 0.26 0.01	31.05 0.00 0.00	28.31 -0.67 0.00	27.84 -1.07 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	33.90 2.51 -4.43	31.02 2.42 -2.79	29.38 2.26 -3.32	28.77 2.16 -2.88	27.74 1.96 -5.18	27.56 1.89 -5.39	27.25 1.87 -5.50	26.76 1.95 -4.92	27.90 2.26 -2.81	29.74 2.75 0.00	31.16 2.83 0.00	31.84 2.84 0.00	33.17 3.28 -0.30	34.64 3.45 -0.65	35.63 3.59 -0.26	40.04 3.96 -1.88	45.08 4.47 -1.68	45.55 4.48 0.00	43.75 4.19 0.00	36.06 3.31 0.00	35.94 3.21 0.00	34.31 3.26 0.00	31.98 2.99 -0.02	31.89 2.95 -0.03
MODEL_CITY_ENERGY 24167	26.28 -1.37 -0.70	24.92 -1.31 -0.44	23.06 -1.26 -0.52	22.98 -1.21 -0.45	20.32 -1.09 -0.81	20.07 -1.06 -0.85	19.45 -1.29 -0.86	19.33 -1.33 -0.77	21.56 -1.71 -0.44	25.04 -1.94 0.00	26.40 -1.93 0.00	27.38 -1.59 0.02	28.05 -1.51 0.02	28.89 -1.62 0.02	30.14 -1.62 0.02	31.91 -2.26 0.02	36.17 -2.73 0.03	38.26 -2.79 0.02	37.18 -2.37 0.00	31.37 -1.37 0.00	31.93 -0.79 0.02	30.15 -0.90 0.00	27.44 -1.54 0.00	27.00 -1.91 0.00
MODERN_LFGE___ 323580	26.28 -1.37 -0.70	24.92 -1.31 -0.44	23.06 -1.26 -0.52	22.98 -1.21 -0.45	20.32 -1.09 -0.81	20.07 -1.06 -0.85	19.45 -1.29 -0.86	19.33 -1.33 -0.77	21.56 -1.71 -0.44	25.04 -1.94 0.00	26.40 -1.93 0.00	27.38 -1.59 0.02	28.05 -1.51 0.02	28.89 -1.62 0.02	30.14 -1.62 0.02	31.91 -2.26 0.02	36.17 -2.73 0.03	38.26 -2.79 0.02	37.18 -2.37 0.00	31.37 -1.37 0.00	31.93 -0.79 0.02	30.15 -0.90 0.00	27.44 -1.54 0.00	27.00 -1.91 0.00
MOHAWK_PAPER___DRP 24187	34.80 1.89 -5.96	31.36 1.81 -3.75	29.91 1.64 -4.46	29.24 1.64 -3.87	28.97 1.40 -6.97	28.93 1.40 -7.24	28.61 1.33 -7.40	27.80 1.29 -6.61	28.16 1.55 -3.78	28.79 1.81 0.00	30.17 1.84 0.00	30.80 1.80 0.00	31.54 1.95 0.00	32.55 2.01 0.00	33.85 2.06 0.00	36.48 2.29 0.00	41.50 2.57 0.00	43.87 2.79 0.00	42.28 2.73 0.00	34.94 2.19 0.00	34.86 2.13 0.00	33.01 1.96 0.00	30.83 1.86 0.00	30.64 1.73 0.00
MONGAUP___HYD 23641	33.41 2.37 -4.08	30.59 2.22 -2.57	28.91 2.05 -3.06	28.33 1.95 -2.65	27.12 1.75 -4.77	26.95 1.70 -4.96	26.61 1.67 -5.07	26.07 1.65 -4.53	27.29 1.87 -2.59	29.19 2.21 0.00	30.59 2.27 0.00	31.14 2.15 0.00	32.14 2.43 -0.13	33.41 2.59 -0.28	34.63 2.73 -0.11	38.34 3.35 -0.80	43.49 3.85 -0.71	45.14 4.07 0.00	43.47 3.92 0.00	35.83 3.08 0.00	35.74 3.01 0.00	34.03 2.98 0.00	31.61 2.64 0.00	31.51 2.60 0.00
MONTAUK___DIESEL 23721	51.97 4.04 -20.97	49.01 3.77 -19.45	47.65 3.48 -20.37	46.72 3.20 -19.78	45.72 2.86 -22.27	34.38 2.76 -11.34	33.76 2.74 -11.14	45.78 2.96 -22.92	47.69 3.61 -21.25	49.32 4.64 -17.69	48.69 4.93 -15.44	50.62 5.11 -16.51	53.19 5.68 -17.93	54.55 5.93 -18.08	56.12 6.30 -18.04	58.28 6.94 -17.15	59.91 7.90 -13.08	63.07 8.18 -13.82	62.45 7.71 -15.18	58.21 6.15 -19.31	56.09 5.79 -17.56	57.87 5.77 -21.05	51.29 4.93 -17.38	47.68 4.71 -14.06
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	34.17 2.75 -4.46	31.27 2.66 -2.81	29.62 2.48 -3.34	28.98 2.35 -2.89	27.95 2.14 -5.22	27.77 2.07 -5.42	27.46 2.05 -5.54	26.97 2.13 -4.95	28.15 2.49 -2.83	30.03 3.05 0.00	31.44 3.12 0.00	32.16 3.16 0.00	34.02 3.64 -0.80	36.04 3.79 -1.72	36.44 3.97 -0.68	43.53 4.38 -4.96	48.26 4.90 -4.43	46.00 4.93 0.00	44.18 4.63 0.00	36.38 3.63 0.00	36.24 3.50 0.00	34.68 3.63 0.00	33.23 3.33 -0.92	33.92 3.29 -1.71
MUNSVILLE_WIND_PWR 323609	30.58 2.24 -1.39	28.76 2.09 -0.87	26.72 1.88 -1.04	26.58 1.95 -0.90	23.89 1.67 -1.62	23.65 1.68 -1.69	23.01 1.41 -1.72	22.89 1.45 -1.54	25.40 1.69 -0.88	29.11 2.13 0.00	30.62 2.29 0.00	31.29 2.29 0.00	32.04 2.45 0.00	33.04 2.50 0.00	34.39 2.61 0.00	36.93 2.74 0.00	42.28 3.35 0.00	44.89 3.82 0.00	43.32 3.76 0.00	36.02 3.27 0.00	36.14 3.40 0.00	34.10 3.04 0.00	31.47 2.49 0.00	31.36 2.46 0.00
N SALMON___HYD 24042	25.96 -1.00 0.00	24.87 -0.93 0.00	22.95 -0.86 0.00	22.88 -0.85 0.00	19.85 -0.74 0.00	19.57 -0.71 0.00	19.28 -0.60 0.00	19.28 -0.62 0.00	22.05 -0.78 0.00	26.04 -0.95 0.00	27.36 -0.96 0.00	28.07 -0.93 0.00	28.67 -0.92 0.00	29.59 -0.95 0.00	30.80 -0.99 0.00	33.16 -1.02 0.00	37.84 -1.09 0.00	40.01 -1.07 0.00	38.53 -1.03 0.00	31.83 -0.92 0.00	31.75 -0.98 0.00	30.09 -0.96 0.00	28.02 -0.96 0.00	28.10 -0.81 0.00

N.E_GEN_SANDY PD 24062	34.18 2.02 -5.20	31.04 1.96 -3.28	29.51 1.81 -3.90	28.92 1.80 -3.38	28.23 1.55 -6.09	28.13 1.52 -6.33	27.81 1.47 -6.47	27.20 1.53 -5.78	27.98 1.85 -3.30	29.17 2.18 0.00	30.54 2.21 0.00	31.14 2.15 0.00	31.95 2.40 0.03	32.98 2.50 0.06	34.37 2.61 0.02	36.92 2.90 0.18	42.00 3.23 0.16	44.44 3.37 0.00	43.20 3.20 -0.44	37.89 2.56 -2.58	35.19 2.46 0.00	33.35 2.30 0.00	31.15 2.17 0.00	31.05 2.14 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	33.77 2.51 -4.30	30.91 2.40 -2.71	29.26 2.24 -3.23	28.64 2.11 -2.79	27.55 1.92 -5.04	27.38 1.86 -5.23	27.07 1.85 -5.35	26.58 1.91 -4.78	27.80 2.24 -2.73	29.68 2.70 0.00	31.10 2.78 0.00	31.84 2.84 0.00	33.06 3.25 -0.22	34.43 3.42 -0.48	35.53 3.56 -0.19	39.53 3.96 -1.38	44.63 4.47 -1.23	45.51 4.44 0.00	43.67 4.11 0.00	36.02 3.27 0.00	35.91 3.17 0.00	34.28 3.23 0.00	31.90 2.93 0.00	31.80 2.89 0.00
NARROWS_GT1_1 24228	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT1_2 24229	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT1_3 24230	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT1_4 24231	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT1_5 24232	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT1_6 24233	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT1_7 24234	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT1_8 24235	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT2_1 24236	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT2_2 24237	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT2_3 24238	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT2_4 24239	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT2_5 24240	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49

NARROWS_GT2_6 24241	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT2_7 24242	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NARROWS_GT2_8 24243	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	34.12 2.29 -4.87	30.99 2.12 -3.07	29.41 1.95 -3.65	28.80 1.90 -3.16	27.96 1.67 -5.70	27.83 1.62 -5.92	27.50 1.57 -6.05	26.81 1.51 -5.41	27.65 1.73 -3.09	28.98 2.00 0.00	30.37 2.04 0.00	31.03 2.03 0.00	31.87 2.31 0.03	32.89 2.41 0.06	34.28 2.51 0.02	36.89 2.87 0.17	42.13 3.35 0.15	44.65 3.57 0.00	43.07 3.52 0.00	35.50 2.75 0.00	35.42 2.68 0.00	33.63 2.58 0.00	31.32 2.35 0.00	31.19 2.28 0.00
NEG CAPITAL___MECHNVIL 23645	35.51 2.37 -6.18	31.97 2.27 -3.90	30.43 2.00 -4.63	29.74 1.99 -4.01	29.52 1.69 -7.23	29.48 1.68 -7.52	29.14 1.59 -7.68	28.40 1.65 -6.86	28.71 1.96 -3.92	29.30 2.32 0.00	30.68 2.35 0.00	31.35 2.35 0.00	32.04 2.45 0.00	33.07 2.53 0.00	34.42 2.64 0.00	37.13 2.94 0.00	42.28 3.35 0.00	44.81 3.74 0.00	43.27 3.72 0.00	35.83 3.08 0.00	35.78 3.04 0.00	33.72 2.67 0.00	31.44 2.46 0.00	31.22 2.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.74 -0.75 -0.54	25.37 -0.77 -0.34	23.47 -0.74 -0.40	23.35 -0.74 -0.35	20.56 -0.66 -0.63	20.31 -0.63 -0.65	19.81 -0.73 -0.67	19.75 -0.74 -0.60	22.30 -0.87 -0.34	25.98 -1.00 0.00	27.36 -0.96 0.00	28.16 -0.84 0.00	28.72 -0.86 0.00	29.53 -1.01 0.00	30.80 -0.99 0.00	32.86 -1.33 0.00	37.37 -1.56 0.00	39.63 -1.44 0.00	38.33 -1.23 0.00	32.06 0.00 0.00	32.31 -0.43 0.00	30.46 -0.59 0.00	28.17 -0.81 0.00	27.84 -1.07 0.00
NEG CENTRAL___DRP 24199	27.71 0.16 -0.59	26.30 0.13 -0.37	24.31 0.07 -0.44	24.19 0.07 -0.38	21.32 0.04 -0.69	21.06 0.06 -0.71	20.58 -0.02 -0.73	20.55 0.00 -0.65	23.20 0.00 -0.37	27.01 0.03 0.00	28.41 0.09 0.00	29.20 0.20 0.00	29.79 0.21 0.00	30.69 0.15 0.00	32.01 0.22 0.00	34.29 0.10 0.00	39.05 0.12 0.00	41.11 0.04 0.00	39.79 0.24 0.00	33.21 0.46 0.00	33.35 0.62 0.00	31.52 0.47 0.00	29.18 0.20 0.00	28.91 0.00 0.00
NEG CENTRAL___INDECK 23768	28.36 0.62 -0.78	26.81 0.52 -0.49	24.82 0.43 -0.59	24.69 0.45 -0.51	21.84 0.33 -0.92	21.60 0.37 -0.95	21.07 0.22 -0.97	20.98 0.22 -0.87	23.53 0.21 -0.50	27.22 0.24 0.00	28.69 0.37 0.00	29.61 0.61 0.00	30.29 0.71 0.00	31.06 0.52 0.00	32.52 0.73 0.00	34.53 0.34 0.00	39.36 0.43 0.00	41.77 0.70 0.00	40.47 0.91 0.00	33.99 1.24 0.00	34.37 1.64 0.00	32.33 1.27 0.00	29.64 0.67 0.00	29.20 0.29 0.00
NEG CENTRAL___SENECA 23627	27.88 0.27 -0.65	26.44 0.23 -0.41	24.46 0.17 -0.49	24.33 0.17 -0.42	21.48 0.12 -0.77	21.22 0.14 -0.80	20.75 0.06 -0.81	20.68 0.06 -0.73	23.31 0.07 -0.41	27.06 0.08 0.00	28.47 0.14 0.00	29.32 0.32 0.00	29.94 0.36 0.00	30.84 0.31 0.00	32.17 0.38 0.00	34.40 0.21 0.00	39.16 0.23 0.00	41.20 0.12 0.00	39.99 0.44 0.00	33.40 0.65 0.00	33.58 0.85 0.00	31.73 0.68 0.00	29.27 0.29 0.00	29.00 0.09 0.00
NEG CENTRAL___STATE_STREET 24147	27.72 0.19 -0.57	26.29 0.13 -0.36	24.33 0.10 -0.43	24.20 0.10 -0.37	21.33 0.06 -0.67	21.06 0.08 -0.69	20.60 0.02 -0.71	20.57 0.04 -0.63	23.29 0.09 -0.36	27.12 0.14 0.00	28.55 0.23 0.00	29.29 0.29 0.00	29.82 0.24 0.00	30.75 0.22 0.00	32.07 0.29 0.00	34.40 0.21 0.00	39.20 0.27 0.00	41.40 0.33 0.00	39.91 0.36 0.00	33.21 0.46 0.00	33.35 0.62 0.00	31.49 0.43 0.00	29.24 0.26 0.00	29.00 0.09 0.00
NEG MILLWOOD___DRP 24198	34.25 2.75 -4.54	31.34 2.68 -2.86	29.68 2.48 -3.40	29.01 2.33 -2.95	27.97 2.06 -5.31	27.81 2.01 -5.52	27.50 1.99 -5.64	26.98 2.05 -5.04	28.11 2.40 -2.88	29.87 2.89 0.00	31.33 3.00 0.00	32.01 3.02 0.00	32.95 3.43 0.07	34.02 3.63 0.15	35.54 3.81 0.06	38.01 4.24 0.42	43.38 4.83 0.37	46.04 4.97 0.00	44.22 4.67 0.00	36.42 3.67 0.00	36.30 3.57 0.00	34.59 3.54 0.00	32.14 3.16 0.00	31.97 3.06 0.00
NEG NORTH_FLCN_SEA 23793	26.34 -0.62 0.00	25.23 -0.57 0.00	23.30 -0.50 0.00	23.21 -0.52 0.00	20.16 -0.43 0.00	19.86 -0.43 0.00	19.54 -0.34 0.00	19.52 -0.38 0.00	22.37 -0.46 0.00	26.39 -0.59 0.00	27.73 -0.60 0.00	28.45 -0.55 0.00	29.02 -0.56 0.00	29.99 -0.55 0.00	31.18 -0.60 0.00	33.57 -0.61 0.00	38.30 -0.62 0.00	40.50 -0.58 0.00	39.00 -0.55 0.00	32.26 -0.49 0.00	32.18 -0.56 0.00	30.49 -0.56 0.00	28.43 -0.55 0.00	28.50 -0.40 0.00
NEG NORTH_KES_CHATEGAY 23792	26.01 -0.94 0.00	24.95 -0.85 0.00	23.02 -0.78 0.00	22.95 -0.78 0.00	19.92 -0.68 0.00	19.63 -0.65 0.00	19.32 -0.56 0.00	19.32 -0.58 0.00	22.12 -0.71 0.00	26.12 -0.86 0.00	27.42 -0.91 0.00	28.10 -0.90 0.00	28.70 -0.89 0.00	29.65 -0.89 0.00	30.83 -0.95 0.00	33.20 -0.99 0.00	37.84 -1.09 0.00	40.01 -1.07 0.00	38.53 -1.03 0.00	31.83 -0.92 0.00	31.78 -0.95 0.00	30.12 -0.93 0.00	28.08 -0.90 0.00	28.19 -0.72 0.00
NEG NORTH___ALICE_FALLS 23915	26.34 -0.62 0.00	25.26 -0.54 0.00	23.30 -0.50 0.00	23.24 -0.50 0.00	20.16 -0.43 0.00	19.88 -0.41 0.00	19.54 -0.34 0.00	19.54 -0.36 0.00	22.37 -0.46 0.00	26.41 -0.57 0.00	27.76 -0.57 0.00	28.45 -0.55 0.00	29.05 -0.53 0.00	30.02 -0.52 0.00	31.25 -0.54 0.00	33.64 -0.55 0.00	38.38 -0.55 0.00	40.62 -0.45 0.00	39.12 -0.43 0.00	32.32 -0.43 0.00	32.24 -0.49 0.00	30.55 -0.50 0.00	28.46 -0.52 0.00	28.53 -0.38 0.00
NEG NORTH___LWR_SARANAC 23913	26.34 -0.62 0.00	25.26 -0.54 0.00	23.30 -0.50 0.00	23.24 -0.50 0.00	20.16 -0.43 0.00	19.88 -0.41 0.00	19.54 -0.34 0.00	19.54 -0.36 0.00	22.37 -0.46 0.00	26.41 -0.57 0.00	27.76 -0.57 0.00	28.45 -0.55 0.00	29.05 -0.53 0.00	30.02 -0.52 0.00	31.25 -0.54 0.00	33.64 -0.55 0.00	38.38 -0.55 0.00	40.62 -0.45 0.00	39.12 -0.43 0.00	32.32 -0.43 0.00	32.24 -0.49 0.00	30.55 -0.50 0.00	28.46 -0.52 0.00	28.53 -0.38 0.00

NEG NORTH___PLATTSBURG 23628	26.34 -0.62 0.00	25.26 -0.54 0.00	23.30 -0.50 0.00	23.24 -0.50 0.00	20.16 -0.43 0.00	19.88 -0.41 0.00	19.54 -0.34 0.00	19.54 -0.36 0.00	22.37 -0.46 0.00	26.41 -0.57 0.00	27.76 -0.57 0.00	28.45 -0.55 0.00	29.05 -0.53 0.00	30.02 -0.52 0.00	31.25 -0.54 0.00	33.64 -0.55 0.00	38.38 -0.55 0.00	40.62 -0.45 0.00	39.12 -0.43 0.00	32.32 -0.43 0.00	32.24 -0.49 0.00	30.55 -0.50 0.00	28.46 -0.52 0.00	28.53 -0.38 0.00
NEG WEST_LEA_LOCKPORT 23791	26.65 -1.00 -0.69	25.28 -0.95 -0.43	23.39 -0.93 -0.52	23.33 -0.85 -0.45	20.60 -0.80 -0.80	20.35 -0.77 -0.84	19.71 -1.01 -0.85	19.60 -1.05 -0.76	21.90 -1.37 -0.44	25.45 -1.54 0.00	26.82 -1.50 0.00	27.83 -1.16 0.01	28.51 -1.06 0.01	29.30 -1.22 0.01	30.57 -1.21 0.01	32.37 -1.81 0.01	36.70 -2.22 0.01	38.92 -2.14 0.01	37.82 -1.74 0.00	31.90 -0.85 0.00	32.46 -0.26 0.01	30.62 -0.43 0.00	27.85 -1.13 0.00	27.44 -1.47 0.00
NEG WEST___LANCASTR 23811	27.74 -0.03 -0.81	26.31 0.00 -0.51	24.36 -0.05 -0.60	24.23 -0.02 -0.52	21.50 -0.04 -0.94	21.22 -0.04 -0.98	20.68 -0.20 -1.00	20.61 -0.18 -0.89	23.02 -0.32 -0.51	26.66 -0.32 0.00	28.16 -0.17 0.00	29.22 0.18 -0.05	29.99 0.36 -0.05	30.83 0.24 -0.05	32.09 0.25 -0.05	34.07 -0.17 -0.05	38.65 -0.35 -0.07	40.79 -0.33 -0.05	39.40 -0.16 0.00	33.21 0.46 0.00	33.74 0.98 -0.03	31.83 0.78 0.00	28.92 -0.06 0.00	28.50 -0.40 0.00
NEG_PENN_ALLEGHNY 23528	28.95 0.54 -1.45	27.26 0.54 -0.92	25.37 0.48 -1.09	25.15 0.47 -0.94	22.71 0.41 -1.70	22.45 0.41 -1.77	22.04 0.36 -1.80	21.88 0.38 -1.61	24.16 0.41 -0.92	27.49 0.51 0.00	28.89 0.57 0.00	29.67 0.67 0.00	30.32 0.74 0.00	31.27 0.73 0.00	32.55 0.76 0.00	34.94 0.75 0.00	39.78 0.86 0.00	41.94 0.86 0.00	40.42 0.87 0.00	33.63 0.88 0.00	33.72 0.98 0.00	31.98 0.93 0.00	29.59 0.61 0.00	29.40 0.49 0.00
NEG___GEN_MONROE 24207	27.25 -0.27 -0.56	25.87 -0.28 -0.35	23.87 -0.36 -0.42	23.70 -0.40 -0.37	20.84 -0.41 -0.66	20.58 -0.39 -0.68	19.94 -0.64 -0.70	19.90 -0.62 -0.63	22.48 -0.71 -0.36	26.20 -0.78 0.00	27.70 -0.62 0.00	28.67 -0.32 0.00	29.22 -0.35 0.00	29.98 -0.55 0.00	31.27 -0.51 0.00	33.19 -0.99 0.00	37.71 -1.21 0.01	40.00 -1.07 0.00	38.76 -0.79 0.00	32.55 -0.20 0.00	32.96 0.23 0.00	31.18 0.12 0.00	28.66 -0.32 0.00	28.33 -0.58 0.00
NEPA___ENERGY 23901	27.72 -0.05 -0.81	26.34 0.03 -0.51	24.39 -0.02 -0.61	24.26 0.00 -0.53	21.57 0.02 -0.95	21.29 0.02 -0.99	20.74 -0.14 -1.01	20.70 -0.10 -0.90	23.10 -0.25 -0.51	26.74 -0.24 0.00	28.21 -0.11 0.00	29.22 0.20 -0.02	29.93 0.33 -0.02	30.77 0.22 -0.02	32.03 0.22 -0.02	34.04 -0.17 -0.02	38.58 -0.39 -0.04	40.72 -0.37 -0.02	39.32 -0.24 0.00	33.14 0.39 0.00	33.66 0.92 -0.01	31.80 0.74 0.00	28.89 -0.09 0.00	28.50 -0.40 0.00
NEVERSINK___HYD 23608	32.84 1.89 -4.00	30.08 1.76 -2.52	28.39 1.59 -3.00	27.83 1.50 -2.60	26.63 1.36 -4.68	26.46 1.32 -4.86	26.13 1.29 -4.97	25.65 1.31 -4.44	26.90 1.53 -2.54	28.79 1.81 0.00	30.19 1.87 0.00	30.88 1.88 0.00	31.83 2.25 0.00	32.92 2.38 0.00	34.30 2.51 0.00	37.06 2.87 0.00	42.24 3.31 0.00	44.48 3.41 0.00	42.80 3.24 0.00	35.27 2.52 0.00	35.19 2.46 0.00	33.50 2.45 0.00	31.12 2.14 0.00	31.02 2.11 0.00
NEWTON___FALLS_HYD 23847	25.99 -0.97 0.00	24.85 -0.95 0.00	22.90 -0.90 0.00	22.86 -0.88 0.00	19.79 -0.80 0.00	19.49 -0.79 0.00	19.18 -0.70 0.00	19.22 -0.68 0.00	21.96 -0.87 0.00	25.98 -1.00 0.00	27.31 -1.02 0.00	27.96 -1.04 0.00	28.52 -1.06 0.00	29.47 -1.07 0.00	30.64 -1.14 0.00	32.93 -1.26 0.00	37.64 -1.28 0.00	39.84 -1.23 0.00	38.41 -1.15 0.00	31.80 -0.95 0.00	31.78 -0.95 0.00	30.12 -0.93 0.00	27.99 -0.99 0.00	27.98 -0.93 0.00
NIAGARA_115E_LBMP 323715	26.07 -1.59 -0.70	24.72 -1.52 -0.44	22.90 -1.43 -0.53	22.81 -1.38 -0.46	20.18 -1.24 -0.82	19.94 -1.20 -0.86	19.32 -1.43 -0.87	19.18 -1.49 -0.78	21.41 -1.87 -0.45	24.82 -2.16 0.00	26.17 -2.15 0.00	27.14 -1.83 0.03	27.81 -1.75 0.03	28.64 -1.86 0.03	29.88 -1.88 0.03	31.67 -2.49 0.03	35.90 -3.00 0.03	37.92 -3.12 0.03	36.86 -2.69 0.00	31.11 -1.64 0.00	31.67 -1.05 0.02	29.87 -1.18 0.00	27.21 -1.77 0.00	26.80 -2.11 0.00
NIAGARA_115W_LBMP 323714	26.50 -1.16 -0.70	25.16 -1.08 -0.44	23.30 -1.02 -0.53	23.22 -0.97 -0.45	20.53 -0.88 -0.82	20.28 -0.85 -0.85	19.45 -1.29 -0.87	19.32 -1.35 -0.78	21.54 -1.74 -0.44	25.01 -1.97 0.00	26.34 -1.98 0.00	27.29 -1.71 0.00	27.96 -1.63 0.00	28.71 -1.83 0.00	29.85 -1.94 0.00	31.62 -2.56 0.00	35.74 -3.19 -0.01	38.12 -2.96 0.00	37.06 -2.49 0.00	31.28 -1.47 0.00	31.78 -0.95 0.00	30.06 -0.99 0.00	27.38 -1.59 0.00	27.09 -1.82 0.00
NIAGARA_230_LBMP 323716	26.46 -1.19 -0.69	25.13 -1.11 -0.44	23.27 -1.05 -0.52	23.19 -1.00 -0.45	20.52 -0.88 -0.81	20.27 -0.85 -0.84	19.62 -1.11 -0.86	19.49 -1.17 -0.77	21.76 -1.51 -0.44	25.25 -1.73 0.00	26.60 -1.73 0.00	27.54 -1.45 0.01	28.22 -1.36 0.01	28.97 -1.56 0.01	30.13 -1.65 0.01	31.96 -2.22 0.01	36.15 -2.76 0.01	38.48 -2.59 0.01	37.42 -2.14 0.00	31.54 -1.21 0.00	32.05 -0.69 0.00	30.31 -0.75 0.00	27.62 -1.36 0.00	27.23 -1.68 0.00
NIAGARA____ 23760	26.10 -1.56 -0.70	24.77 -1.47 -0.44	22.92 -1.40 -0.53	22.86 -1.33 -0.46	20.22 -1.20 -0.82	19.98 -1.16 -0.85	19.39 -1.35 -0.87	19.28 -1.39 -0.78	21.52 -1.76 -0.44	24.99 -2.00 0.00	26.34 -1.98 0.00	27.33 -1.65 0.01	27.97 -1.60 0.01	28.78 -1.74 0.01	30.00 -1.78 0.01	31.78 -2.39 0.01	35.99 -2.92 0.02	38.14 -2.92 0.01	37.10 -2.45 0.00	31.28 -1.47 0.00	31.84 -0.88 0.01	30.06 -0.99 0.00	27.33 -1.65 0.00	26.88 -2.02 0.00
NINE_MILE_1 23575	26.65 -0.59 -0.28	25.39 -0.59 -0.18	23.47 -0.55 -0.21	23.40 -0.52 -0.18	20.45 -0.47 -0.33	20.16 -0.47 -0.35	19.73 -0.50 -0.35	19.71 -0.50 -0.32	22.46 -0.55 -0.18	26.33 -0.65 0.00	27.68 -0.65 0.00	28.36 -0.64 0.00	28.76 -0.83 0.00	29.68 -0.85 0.00	30.90 -0.89 0.00	33.16 -1.02 0.00	37.76 -1.17 0.00	39.88 -1.19 0.00	38.45 -1.11 0.00	31.90 -0.85 0.00	31.95 -0.79 0.00	30.28 -0.78 0.00	28.28 -0.70 0.00	28.13 -0.78 0.00
NINE_MILE_2 23744	26.65 -0.59 -0.28	25.39 -0.59 -0.18	23.47 -0.55 -0.21	23.40 -0.52 -0.18	20.45 -0.47 -0.33	20.16 -0.47 -0.34	19.73 -0.50 -0.35	19.73 -0.48 -0.31	22.46 -0.55 -0.18	26.33 -0.65 0.00	27.68 -0.65 0.00	28.36 -0.64 0.00	28.76 -0.83 0.00	29.68 -0.85 0.00	30.90 -0.89 0.00	33.16 -1.02 0.00	37.76 -1.17 0.00	39.88 -1.19 0.00	38.45 -1.11 0.00	31.90 -0.85 0.00	31.95 -0.79 0.00	30.28 -0.78 0.00	28.28 -0.70 0.00	28.13 -0.78 0.00
NM_CAPITAL___DRP 24208	34.62 1.75 -5.91	31.18 1.65 -3.72	29.75 1.52 -4.43	29.09 1.52 -3.83	28.80 1.30 -6.91	28.77 1.30 -7.18	28.44 1.23 -7.34	27.60 1.15 -6.56	27.97 1.39 -3.75	28.60 1.62 0.00	29.97 1.64 0.00	30.59 1.59 0.00	31.31 1.74 0.02	32.30 1.80 0.04	33.58 1.81 0.02	36.09 2.02 0.12	41.04 2.22 0.11	43.45 2.38 0.00	41.89 2.33 0.00	34.61 1.87 0.00	34.53 1.80 0.00	32.70 1.64 0.00	30.60 1.62 0.00	30.41 1.50 0.00





OH_GEN_PROXY 24063	26.49 -1.16 -0.69	25.16 -1.08 -0.44	23.30 -1.02 -0.52	23.21 -0.97 -0.45	20.54 -0.86 -0.81	20.28 -0.85 -0.84	19.66 -1.07 -0.86	19.53 -1.13 -0.77	21.81 -1.46 -0.44	25.31 -1.67 0.00	26.65 -1.67 0.00	27.60 -1.39 0.01	28.28 -1.30 0.01	29.03 -1.50 0.01	30.19 -1.59 0.01	32.03 -2.15 0.01	36.23 -2.69 0.01	38.56 -2.51 0.01	35.90 -2.10 1.56	33.16 -1.15 -1.56	32.08 -0.65 0.00	30.37 -0.68 0.00	27.67 -1.30 0.00	27.29 -1.62 0.00
OLIN_CORP_DRP 24177	26.21 -1.46 -0.71	24.85 -1.39 -0.45	23.02 -1.31 -0.53	22.94 -1.26 -0.46	20.29 -1.13 -0.83	20.05 -1.10 -0.86	19.42 -1.33 -0.88	19.29 -1.39 -0.79	21.52 -1.76 -0.45	24.99 -2.00 0.00	26.32 -2.01 0.00	27.28 -1.68 0.04	27.95 -1.60 0.04	28.76 -1.74 0.04	30.00 -1.75 0.04	31.76 -2.39 0.04	36.00 -2.88 0.05	38.12 -2.92 0.04	37.06 -2.49 0.00	31.28 -1.47 0.00	31.82 -0.88 0.03	30.06 -0.99 0.00	27.36 -1.62 0.00	26.94 -1.97 0.00
OLIN_CORP_DSASP 323712	26.55 -1.11 -0.70	25.21 -1.03 -0.44	23.33 -1.00 -0.53	23.26 -0.93 -0.46	20.57 -0.85 -0.82	20.32 -0.81 -0.85	19.51 -1.23 -0.87	19.38 -1.29 -0.78	21.61 -1.67 -0.45	25.09 -1.89 0.00	26.43 -1.90 0.00	27.37 -1.62 0.00	28.08 -1.51 0.00	28.80 -1.74 0.00	29.94 -1.84 0.00	31.73 -2.46 0.00	35.86 -3.08 -0.01	38.24 -2.83 0.00	37.18 -2.37 0.00	31.37 -1.37 0.00	31.92 -0.82 0.00	30.18 -0.87 0.00	27.47 -1.51 0.00	27.14 -1.76 0.00
ONEIDA_HERK_LFGE 323681	27.63 0.67 0.00	26.39 0.59 0.00	24.33 0.52 0.00	24.26 0.52 0.00	21.03 0.43 0.00	20.69 0.41 0.00	20.23 0.36 0.00	20.29 0.40 0.00	23.33 0.50 0.00	27.60 0.62 0.00	29.00 0.68 0.00	29.69 0.69 0.00	30.32 0.74 0.00	31.30 0.76 0.00	32.55 0.76 0.00	35.01 0.82 0.00	40.02 1.09 0.00	42.30 1.23 0.00	40.78 1.23 0.00	33.77 1.02 0.00	33.81 1.08 0.00	32.02 0.96 0.00	29.73 0.75 0.00	29.63 0.72 0.00
ONONDAGA_REF_OCCRA 23987	27.53 0.08 -0.49	26.16 0.05 -0.31	24.19 0.02 -0.36	24.07 0.02 -0.32	21.16 0.00 -0.57	20.87 0.00 -0.59	20.44 -0.04 -0.60	20.41 -0.02 -0.54	23.14 0.00 -0.31	27.01 0.03 0.00	28.41 0.09 0.00	29.14 0.15 0.00	29.61 0.03 0.00	30.57 0.03 0.00	31.82 0.03 0.00	34.16 -0.03 0.00	38.93 0.00 0.00	41.11 0.04 0.00	39.60 0.04 0.00	32.88 0.13 0.00	32.93 0.20 0.00	31.18 0.12 0.00	29.04 0.06 0.00	28.85 -0.06 0.00
ONONDAGA___COGEN 23986	27.44 0.03 -0.46	26.09 0.00 -0.29	24.14 0.00 -0.34	24.03 0.00 -0.30	21.11 -0.02 -0.53	20.82 -0.02 -0.55	20.38 -0.06 -0.57	20.34 -0.06 -0.51	23.10 -0.02 -0.29	26.98 0.00 0.00	28.35 0.03 0.00	29.09 0.09 0.00	29.52 -0.06 0.00	30.48 -0.06 0.00	31.76 -0.03 0.00	34.05 -0.14 0.00	38.81 -0.12 0.00	40.99 -0.08 0.00	39.52 -0.04 0.00	32.81 0.07 0.00	32.87 0.13 0.00	31.11 0.06 0.00	28.98 0.00 0.00	28.79 -0.12 0.00
ONTARIO___LFGE 23819	27.88 0.27 -0.65	26.44 0.23 -0.41	24.46 0.17 -0.49	24.33 0.17 -0.42	21.48 0.12 -0.77	21.22 0.14 -0.80	20.75 0.06 -0.81	20.68 0.06 -0.73	23.31 0.07 -0.41	27.06 0.08 0.00	28.47 0.14 0.00	29.32 0.32 0.00	29.94 0.36 0.00	30.84 0.31 0.00	32.17 0.38 0.00	34.40 0.21 0.00	39.16 0.23 0.00	41.20 0.12 0.00	39.99 0.44 0.00	33.40 0.65 0.00	33.58 0.85 0.00	31.73 0.68 0.00	29.27 0.29 0.00	29.00 0.09 0.00
ORANGEVILLE_WT_PWR 323706	27.58 -0.22 -0.84	26.12 -0.21 -0.53	24.19 -0.24 -0.63	24.09 -0.19 -0.55	21.39 -0.19 -0.98	21.12 -0.18 -1.02	20.56 -0.36 -1.04	20.47 -0.36 -0.93	22.84 -0.52 -0.53	26.41 -0.57 0.00	27.84 -0.48 0.00	28.81 -0.20 -0.01	29.54 -0.06 -0.01	30.37 -0.18 -0.01	31.61 -0.19 -0.01	33.59 -0.61 -0.01	38.13 -0.82 -0.02	40.35 -0.74 -0.01	39.08 -0.47 0.00	32.88 0.13 0.00	33.33 0.59 0.00	31.49 0.43 0.00	28.72 -0.26 0.00	28.33 -0.58 0.00
OSWEGATCHIE___HYD 24044	25.99 -0.97 0.00	24.85 -0.95 0.00	22.90 -0.90 0.00	22.86 -0.88 0.00	19.79 -0.80 0.00	19.49 -0.79 0.00	19.18 -0.70 0.00	19.22 -0.68 0.00	21.96 -0.87 0.00	25.98 -1.00 0.00	27.31 -1.02 0.00	27.96 -1.04 0.00	28.52 -1.06 0.00	29.47 -1.07 0.00	30.64 -1.14 0.00	32.93 -1.26 0.00	37.64 -1.28 0.00	39.84 -1.23 0.00	38.41 -1.15 0.00	31.80 -0.95 0.00	31.78 -0.95 0.00	30.12 -0.93 0.00	27.99 -0.99 0.00	27.98 -0.93 0.00
OSWEGO___5 23606	26.88 -0.40 -0.33	25.59 -0.41 -0.21	23.66 -0.38 -0.24	23.57 -0.38 -0.21	20.65 -0.33 -0.38	20.35 -0.33 -0.40	19.92 -0.36 -0.40	19.90 -0.36 -0.36	22.65 -0.39 -0.21	26.52 -0.46 0.00	27.87 -0.45 0.00	28.56 -0.43 0.00	28.99 -0.59 0.00	29.93 -0.61 0.00	31.15 -0.64 0.00	33.44 -0.75 0.00	38.07 -0.86 0.00	40.21 -0.86 0.00	38.76 -0.79 0.00	32.19 -0.56 0.00	32.24 -0.49 0.00	30.52 -0.53 0.00	28.48 -0.49 0.00	28.33 -0.58 0.00
OSWEGO___6 23613	26.88 -0.40 -0.33	25.59 -0.41 -0.21	23.66 -0.38 -0.24	23.57 -0.38 -0.21	20.65 -0.33 -0.38	20.35 -0.33 -0.40	19.92 -0.36 -0.40	19.90 -0.36 -0.36	22.65 -0.39 -0.21	26.52 -0.46 0.00	27.87 -0.45 0.00	28.56 -0.43 0.00	28.99 -0.59 0.00	29.93 -0.61 0.00	31.15 -0.64 0.00	33.44 -0.75 0.00	38.07 -0.86 0.00	40.21 -0.86 0.00	38.76 -0.79 0.00	32.19 -0.56 0.00	32.24 -0.49 0.00	30.52 -0.53 0.00	28.48 -0.49 0.00	28.33 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	27.10 -0.57 -0.71	25.71 -0.54 -0.45	23.79 -0.55 -0.54	23.70 -0.50 -0.46	20.94 -0.49 -0.84	20.69 -0.47 -0.87	19.99 -0.78 -0.89	19.87 -0.82 -0.79	22.21 -1.07 -0.45	25.82 -1.16 0.00	27.25 -1.08 0.00	28.24 -0.75 0.00	28.99 -0.59 0.00	29.77 -0.76 0.00	31.02 -0.76 0.00	32.82 -1.37 0.00	37.18 -1.75 -0.01	39.51 -1.56 0.00	38.37 -1.19 0.00	32.36 -0.39 0.00	32.96 0.23 0.00	31.08 0.03 0.00	28.25 -0.72 0.00	27.84 -1.07 0.00
OXBOW___ 24026	26.88 -0.78 -0.71	25.50 -0.75 -0.45	23.62 -0.71 -0.53	23.53 -0.66 -0.46	20.79 -0.64 -0.83	20.54 -0.61 -0.86	19.78 -0.97 -0.88	19.67 -1.01 -0.79	21.96 -1.32 -0.45	25.50 -1.48 0.00	26.91 -1.42 0.00	27.90 -1.10 0.00	28.61 -0.98 0.00	29.38 -1.16 0.00	30.58 -1.21 0.00	32.38 -1.81 0.00	36.64 -2.30 -0.01	39.02 -2.05 0.00	37.90 -1.66 0.00	31.96 -0.79 0.00	32.54 -0.20 0.00	30.71 -0.34 0.00	27.94 -1.04 0.00	27.55 -1.36 0.00
OXY_CHEM_DSASP 323612	26.55 -1.11 -0.70	25.21 -1.03 -0.44	23.33 -1.00 -0.53	23.26 -0.93 -0.46	20.57 -0.85 -0.82	20.32 -0.81 -0.85	19.51 -1.23 -0.87	19.38 -1.29 -0.78	21.61 -1.67 -0.45	25.09 -1.89 0.00	26.43 -1.90 0.00	27.37 -1.62 0.00	28.08 -1.51 0.00	28.80 -1.74 0.00	29.94 -1.84 0.00	31.73 -2.46 0.00	35.86 -3.08 -0.01	38.24 -2.83 0.00	37.18 -2.37 0.00	31.37 -1.37 0.00	31.92 -0.82 0.00	30.18 -0.87 0.00	27.47 -1.51 0.00	27.14 -1.76 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.55 -1.11 -0.70	25.21 -1.03 -0.44	23.33 -1.00 -0.53	23.26 -0.93 -0.46	20.57 -0.85 -0.82	20.32 -0.81 -0.85	19.51 -1.23 -0.87	19.38 -1.29 -0.78	21.61 -1.67 -0.45	25.09 -1.89 0.00	26.43 -1.90 0.00	27.37 -1.62 0.00	28.08 -1.51 0.00	28.80 -1.74 0.00	29.94 -1.84 0.00	31.73 -2.46 0.00	35.86 -3.08 -0.01	38.24 -2.83 0.00	37.18 -2.37 0.00	31.37 -1.37 0.00	31.92 -0.82 0.00	30.18 -0.87 0.00	27.47 -1.51 0.00	27.14 -1.76 0.00





RAVENSWOOD_GT2_3 24246	34.22 2.80 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	29.00 2.37 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.17 2.51 -2.83	30.06 3.07 0.00	31.47 3.14 0.00	32.19 3.19 0.00	34.00 3.67 -0.75	36.00 3.85 -1.62	36.43 4.01 -0.64	43.27 4.41 -4.67	48.04 4.94 -4.16	46.08 5.01 0.00	44.22 4.67 0.00	36.42 3.67 0.00	36.30 3.57 0.00	34.75 3.69 0.00	33.16 3.39 -0.80	33.72 3.32 -1.49
RAVENSWOOD_GT2_4 24247	34.22 2.80 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	29.00 2.37 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	27.01 2.17 -4.95	28.17 2.51 -2.83	30.06 3.07 0.00	31.47 3.14 0.00	32.19 3.19 0.00	34.00 3.67 -0.75	36.00 3.85 -1.62	36.43 4.01 -0.64	43.27 4.41 -4.67	48.04 4.94 -4.16	46.08 5.01 0.00	44.22 4.67 0.00	36.42 3.67 0.00	36.30 3.57 0.00	34.75 3.69 0.00	33.16 3.39 -0.80	33.72 3.32 -1.49
RAVENSWOOD_GT3_1 24248	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	29.00 2.37 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	26.99 2.15 -4.95	28.17 2.51 -2.83	30.06 3.07 0.00	31.47 3.14 0.00	32.19 3.19 0.00	34.00 3.67 -0.75	36.00 3.85 -1.62	36.43 4.01 -0.64	43.27 4.41 -4.67	48.04 4.94 -4.16	46.04 4.97 0.00	44.22 4.67 0.00	36.42 3.67 0.00	36.27 3.54 0.00	34.75 3.69 0.00	33.16 3.39 -0.80	33.72 3.32 -1.49
RAVENSWOOD_GT3_2 24249	34.19 2.78 -4.46	31.29 2.68 -2.81	29.64 2.50 -3.34	29.00 2.37 -2.89	27.97 2.16 -5.21	27.79 2.09 -5.42	27.48 2.07 -5.54	26.99 2.15 -4.95	28.17 2.51 -2.83	30.06 3.07 0.00	31.47 3.14 0.00	32.19 3.19 0.00	34.00 3.67 -0.75	36.00 3.85 -1.62	36.43 4.01 -0.64	43.27 4.41 -4.67	48.04 4.94 -4.16	46.04 4.97 0.00	44.22 4.67 0.00	36.42 3.67 0.00	36.27 3.54 0.00	34.75 3.69 0.00	33.16 3.39 -0.80	33.72 3.32 -1.49
RAVENSWOOD_GT3_3 24250	34.27 2.86 -4.46	31.34 2.73 -2.81	29.69 2.55 -3.34	29.05 2.42 -2.89	28.01 2.20 -5.21	27.83 2.13 -5.42	27.52 2.11 -5.54	27.05 2.21 -4.95	28.21 2.56 -2.83	30.11 3.13 0.00	31.53 3.20 0.00	32.24 3.25 0.00	34.09 3.76 -0.75	36.06 3.91 -1.62	36.53 4.10 -0.64	43.37 4.51 -4.67	48.15 5.06 -4.16	46.17 5.09 0.00	44.34 4.78 0.00	36.51 3.76 0.00	36.37 3.63 0.00	34.81 3.76 0.00	33.22 3.45 -0.80	33.81 3.41 -1.49
RAVENSWOOD_GT3_4 24251	34.27 2.86 -4.46	31.34 2.73 -2.81	29.69 2.55 -3.34	29.05 2.42 -2.89	28.01 2.20 -5.21	27.83 2.13 -5.42	27.52 2.11 -5.54	27.05 2.21 -4.95	28.21 2.56 -2.83	30.11 3.13 0.00	31.53 3.20 0.00	32.24 3.25 0.00	34.09 3.76 -0.75	36.06 3.91 -1.62	36.53 4.10 -0.64	43.37 4.51 -4.67	48.15 5.06 -4.16	46.17 5.09 0.00	44.34 4.78 0.00	36.51 3.76 0.00	36.37 3.63 0.00	34.81 3.76 0.00	33.22 3.45 -0.80	33.81 3.41 -1.49
RAVENSWOOD_GT_1 23729	34.34 2.91 -4.47	31.40 2.79 -2.81	29.77 2.62 -3.35	29.10 2.47 -2.89	28.08 2.27 -5.22	27.87 2.17 -5.42	27.52 2.11 -5.54	27.05 2.21 -4.95	28.21 2.56 -2.83	30.14 3.16 0.00	31.53 3.20 0.00	32.22 3.22 0.00	34.09 3.76 -0.75	36.06 3.91 -1.62	36.49 4.07 -0.64	43.37 4.51 -4.67	48.65 5.06 -4.67	46.89 5.13 -0.69	45.44 4.82 -1.06	36.48 3.73 0.00	36.33 3.60 0.00	34.90 3.85 0.00	33.31 3.53 -0.80	33.84 3.44 -1.49
RAVENSWOOD_GT_10 24258	34.19 2.78 -4.46	31.27 2.66 -2.81	29.64 2.50 -3.34	28.98 2.35 -2.89	2																			











WESTOVER___LESR 323668	28.97 0.57 -1.44	27.25 0.54 -0.91	25.36 0.48 -1.08	25.15 0.47 -0.94	22.72 0.43 -1.69	22.47 0.43 -1.76	22.03 0.36 -1.79	21.87 0.38 -1.60	24.18 0.43 -0.92	27.49 0.51 0.00	28.89 0.57 0.00	29.67 0.67 0.00	30.32 0.74 0.00	31.27 0.73 0.00	32.55 0.76 0.00	34.94 0.75 0.00	39.75 0.82 0.00	41.94 0.86 0.00	40.39 0.83 0.00	33.63 0.88 0.00	33.72 0.98 0.00	31.98 0.93 0.00	29.59 0.61 0.00	29.40 0.49 0.00
WETHRSFD_WT_PWR 323626	27.62 -0.19 -0.85	26.16 -0.18 -0.53	24.22 -0.21 -0.64	24.12 -0.16 -0.55	21.42 -0.17 -0.99	21.15 -0.16 -1.03	20.59 -0.34 -1.05	20.50 -0.34 -0.94	22.87 -0.50 -0.54	26.44 -0.54 0.00	27.87 -0.45 0.00	28.84 -0.17 -0.01	29.57 -0.03 -0.01	30.40 -0.15 -0.01	31.64 -0.16 -0.01	33.65 -0.55 -0.01	38.17 -0.78 -0.02	40.39 -0.70 -0.01	39.12 -0.43 0.00	32.91 0.16 0.00	33.36 0.62 0.00	31.52 0.47 0.00	28.74 -0.23 0.00	28.36 -0.55 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	33.69 2.43 -4.31	30.86 2.35 -2.72	29.22 2.19 -3.23	28.62 2.09 -2.80	27.53 1.89 -5.04	27.35 1.83 -5.24	27.04 1.81 -5.36	26.57 1.89 -4.78	27.76 2.19 -2.73	29.65 2.67 0.00	31.07 2.75 0.00	31.78 2.78 0.00	33.00 3.20 -0.23	34.38 3.36 -0.48	35.47 3.50 -0.19	39.48 3.90 -1.40	44.54 4.36 -1.25	45.38 4.31 0.00	43.59 4.04 0.00	35.92 3.18 0.00	35.85 3.11 0.00	34.22 3.17 0.00	31.85 2.87 0.00	31.74 2.83 0.00
YORK___WARBASSE 23770	34.44 3.02 -4.46	31.47 2.86 -2.81	29.82 2.67 -3.35	29.14 2.51 -2.89	28.12 2.31 -5.22	27.87 2.17 -5.42	27.48 2.07 -5.54	27.03 2.19 -4.95	28.17 2.51 -2.83	30.11 3.13 0.00	31.50 3.17 0.00	32.22 3.22 0.00	34.12 3.79 -0.75	36.09 3.94 -1.62	36.55 4.13 -0.64	43.47 4.61 -4.67	51.78 5.22 -7.64	51.15 5.34 -4.74	51.87 4.98 -7.33	36.55 3.80 0.00	36.37 3.63 0.00	34.96 3.91 0.00	33.40 3.62 -0.80	33.87 3.47 -1.49