

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

07/22/2017

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	40.23	38.94	33.73	37.55	37.14	31.03	35.78	30.60	33.11	34.09	32.40	31.75	36.29	41.84	32.85	34.47	34.15	33.42	30.49	29.01	28.95	28.29	29.36	28.79
24138	4.55	4.19	3.73	4.04	3.95	3.37	3.80	3.41	3.61	3.75	3.56	3.51	4.02	4.60	3.61	3.74	3.77	3.67	3.33	3.11	3.00	2.90	2.94	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	40.25	38.95	33.76	37.60	37.19	31.08	35.82	30.64	33.15	34.13	32.44	31.84	36.32	41.86	32.87	34.49	34.17	33.45	30.54	29.06	28.98	28.33	29.39	28.83
24260	4.57	4.19	3.76	4.08	4.00	3.41	3.84	3.45	3.65	3.79	3.60	3.55	4.06	4.62	3.63	3.76	3.79	3.70	3.37	3.16	3.03	2.94	2.97	2.91
	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	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.25	38.95	33.76	37.60	37.19	31.08	35.82	30.64	33.15	34.13	32.44	31.84	36.32	41.86	32.87	34.49	34.17	33.45	30.54	29.06	28.98	28.33	29.39	28.83
24261	4.57	4.19	3.76	4.08	4.00	3.41	3.84	3.45	3.65	3.79	3.60	3.55	4.06	4.62	3.63	3.76	3.79	3.70	3.37	3.16	3.03	2.94	2.97	2.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	38.38	37.37	32.05	36.02	35.70	29.51	34.13	28.95	31.29	32.13	30.54	29.01	33.95	39.17	30.76	32.29	32.00	31.27	28.63	27.23	27.32	26.69	27.89	27.37
24011	2.69	2.62	2.05	2.51	2.51	1.84	2.16	1.76	1.79	1.79	1.69	1.56	1.68	1.93	1.60	1.55	1.62	1.51	1.47	1.32	1.37	1.30	1.46	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.66	37.68	32.30	36.30	36.01	29.76	34.40	29.16	31.50	32.31	30.72	29.16	34.07	39.30	30.91	32.42	32.12	31.39	28.76	27.34	27.44	26.82	28.02	27.53
23798	2.97	2.92	2.30	2.78	2.82	2.09	2.43	1.98	2.00	1.97	1.87	1.71	1.81	2.06	1.74	1.69	1.74	1.63	1.60	1.44	1.49	1.42	1.59	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.38	37.37	32.05	36.02	35.70	29.51	34.13	28.95	31.29	32.13	30.54	29.01	33.95	39.17	30.76	32.29	32.00	31.27	28.63	27.23	27.32	26.69	27.89	27.37
24028	2.69	2.62	2.05	2.51	2.51	1.84	2.16	1.76	1.79	1.79	1.69	1.56	1.68	1.93	1.60	1.55	1.62	1.51	1.47	1.32	1.37	1.30	1.46	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.41	37.46	32.20	36.06	35.74	29.66	34.26	29.05	31.43	32.26	30.61	29.06	33.94	39.15	30.79	32.34	32.03	31.29	28.67	27.30	27.36	26.74	27.83	27.38
23527	2.73	2.70	2.20	2.55	2.54	2.00	2.28	1.87	1.93	1.92	1.77	1.61	1.68	1.91	1.62	1.60	1.65	1.54	1.50	1.40	1.41	1.35	1.41	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.23	36.31	31.30	35.00	34.67	28.86	33.33	28.35	30.73	31.53	29.88	28.45	33.31	38.45	30.15	31.74	31.42	30.72	28.08	26.74	26.79	26.18	27.18	26.67
24190	1.54	1.56	1.30	1.49	1.48	1.20	1.36	1.16	1.23	1.19	1.03	1.00	1.05	1.21	1.00	1.01	1.04	0.96	0.92	0.84	0.84	0.78	0.76	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.23	36.31	31.30	35.00	34.67	28.86	33.33	28.35	30.73	31.53	29.88	28.45	33.31	38.45	30.15	31.74	31.42	30.72	28.08	26.74	26.79	26.18	27.18	26.67
23571	1.54	1.56	1.30	1.49	1.48	1.20	1.36	1.16	1.23	1.19	1.03	1.00	1.05	1.21	1.00	1.01	1.04	0.96	0.92	0.84	0.84	0.78	0.76	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.23	36.31	31.30	35.00	34.67	28.86	33.33	28.35	30.73	31.53	29.88	28.45	33.31	38.45	30.15	31.74	31.42	30.72	28.08	26.74	26.79	26.18	27.18	26.67
23572	1.54	1.56	1.30	1.49	1.48	1.20	1.36	1.16	1.23	1.19	1.03	1.00	1.05	1.21	1.00	1.01	1.04	0.96	0.92	0.84	0.84	0.78	0.76	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.23	36.31	31.30	35.00	34.67	28.86	33.33	28.35	30.73	31.53	29.88	28.45	33.31	38.45	30.15	31.74	31.42	30.72	28.08	26.74	26.79	26.18	27.18	26.67
23573	1.54	1.56	1.30	1.49	1.48	1.20	1.36	1.16	1.23	1.19	1.03	1.00	1.05	1.21	1.00	1.01	1.04	0.96	0.92	0.84	0.84	0.78	0.76	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.23	36.31	31.30	35.00	34.67	28.86	33.33	28.35	30.73	31.53	29.88	28.45	33.31	38.45	30.15	31.74	31.42	30.72	28.08	26.74	26.79	26.18	27.18	26.67
23574	1.54	1.56	1.30	1.49	1.48	1.20	1.36	1.16	1.23	1.19	1.03	1.00	1.05	1.21	1.00	1.01	1.04	0.96	0.92	0.84	0.84	0.78	0.76	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.76 2.08 0.00	36.80 2.05 0.00	31.71 1.71 0.00	35.45 1.94 0.00	35.12 1.93 0.00	29.22 1.56 0.00	33.77 1.79 0.00	28.72 1.53 0.00	31.15 1.65 0.00	31.95 1.62 0.00	30.30 1.45 0.00	28.85 1.40 0.00	33.79 1.53 0.00	39.01 1.77 0.00	30.60 1.44 0.00	32.20 1.47 0.00	31.88 1.50 0.00	31.15 1.40 0.00	28.48 1.31 0.00	27.12 1.21 0.00	27.17 1.22 0.00	26.55 1.15 0.00	27.56 1.13 0.00	27.03 1.11 0.00
ALCOA_RYNLDS___DRP 24188	33.67 -2.01 0.00	32.87 -1.88 0.00	28.42 -1.59 0.00	31.75 -1.76 0.00	31.60 -1.60 0.00	26.33 -1.33 0.00	30.48 -1.50 0.00	25.89 -1.30 0.00	28.10 -1.40 0.00	29.07 -1.27 0.00	27.73 -1.12 0.00	26.37 -1.08 0.00	31.01 -1.25 0.00	35.80 -1.44 0.00	28.06 -1.10 0.00	29.59 -1.14 0.00	29.19 -1.19 0.00	28.60 -1.16 0.00	26.13 -1.03 0.00	24.92 -0.99 0.00	24.94 -1.01 0.00	24.45 -0.94 0.00	25.45 -0.98 0.00	24.92 -1.00 0.00
ALCOA___DSASP 323711	33.67 -2.01 0.00	32.87 -1.88 0.00	28.42 -1.59 0.00	31.75 -1.76 0.00	31.60 -1.60 0.00	26.33 -1.33 0.00	30.48 -1.50 0.00	25.89 -1.30 0.00	28.10 -1.40 0.00	29.07 -1.27 0.00	27.73 -1.12 0.00	26.37 -1.08 0.00	31.01 -1.25 0.00	35.80 -1.44 0.00	28.06 -1.10 0.00	29.59 -1.14 0.00	29.19 -1.19 0.00	28.60 -1.16 0.00	26.13 -1.03 0.00	24.92 -0.99 0.00	24.94 -1.01 0.00	24.45 -0.94 0.00	25.45 -0.98 0.00	24.92 -1.00 0.00
ALLEGHENY___COGEN 23514	36.87 1.19 0.00	35.83 1.07 0.00	30.77 0.77 0.00	34.29 0.78 0.00	33.86 0.67 0.00	28.30 0.63 0.00	32.73 0.76 0.00	27.81 0.62 0.00	30.39 0.89 0.00	30.90 0.56 0.00	29.62 0.77 0.00	28.09 0.64 0.00	33.34 1.08 0.00	38.54 1.30 0.00	29.98 0.82 0.00	31.73 1.00 0.00	32.59 0.89 -1.32	30.73 0.98 0.00	27.91 0.74 0.00	26.68 0.78 0.00	26.64 0.69 0.00	26.12 0.73 0.00	27.41 0.99 0.00	26.97 1.05 0.00
ALTONA_WT_PWR 323606	34.46 -1.23 0.00	33.70 -1.05 0.00	29.10 -0.91 0.00	32.59 -0.92 0.00	32.43 -0.76 0.00	27.06 -0.61 0.00	31.30 -0.68 0.00	26.56 -0.62 0.00	28.86 -0.64 0.00	29.87 -0.47 0.00	28.55 -0.29 0.00	27.15 -0.30 0.00	31.92 -0.34 0.00	36.85 -0.39 0.00	28.92 -0.23 0.00	30.50 -0.23 0.00	30.17 -0.21 0.00	29.55 -0.21 0.00	27.03 -0.14 0.00	25.78 -0.12 0.00	25.80 -0.16 0.00	25.26 -0.13 0.00	26.31 -0.11 0.00	25.67 -0.25 0.00
AMERICAN_REF_FUEL 24010	33.87 -1.82 0.00	33.07 -1.68 0.00	28.51 -1.49 0.00	31.85 -1.66 0.00	31.41 -1.79 0.00	26.26 -1.41 0.00	30.25 -1.73 0.00	25.27 -1.92 0.00	27.59 -1.91 0.00	27.56 -2.78 0.00	26.34 -2.51 0.00	24.93 -2.52 0.00	29.69 -2.58 0.00	34.37 -2.87 0.00	26.78 -2.37 0.00	28.42 -2.31 0.00	29.95 -2.50 -2.07	27.46 -2.29 0.00	24.91 -2.25 0.00	23.81 -2.09 0.00	23.73 -2.22 0.00	23.35 -2.05 0.00	24.91 -1.52 0.00	24.84 -1.08 0.00
ARTHUR_KILL_GT_1 23520	80.64 4.40 -40.56	53.58 4.05 -14.78	46.73 3.73 -13.01	48.26 4.02 -10.73	49.23 3.96 -12.08	49.23 3.40 -18.16	49.23 3.84 -13.41	47.10 3.38 -16.54	48.92 3.46 -15.96	59.67 3.66 -25.67	43.02 3.42 -10.75	45.55 3.36 -14.74	82.25 3.82 -46.17	248.02 4.38 -206.40	382.61 3.49 -349.96	187.66 3.64 -153.28	117.89 3.67 -83.84	76.11 3.63 -42.72	39.60 3.30 -9.13	45.55 3.10 -16.54	45.55 2.97 -16.63	45.55 2.88 -17.28	67.90 2.97 -38.51	125.74 2.92 -96.90
ARTHUR_KILL_2 23512	80.64 4.40 -40.56	53.58 4.05 -14.78	46.73 3.73 -13.01	48.26 4.02 -10.73	49.23 3.96 -12.08	49.23 3.40 -18.16	49.23 3.84 -13.41	47.10 3.38 -16.54	48.92 3.46 -15.96	59.67 3.66 -25.67	43.02 3.42 -10.75	45.55 3.36 -14.74	82.25 3.82 -46.17	248.02 4.38 -206.40	382.61 3.49 -349.96	187.66 3.64 -153.28	117.89 3.67 -83.84	76.11 3.63 -42.72	39.60 3.30 -9.13	45.55 3.10 -16.54	45.55 2.97 -16.63	45.55 2.88 -17.28	67.90 2.97 -38.51	125.74 2.92 -96.90
ARTHUR_KILL_3 23513	80.63 4.38 -40.56	53.57 4.04 -14.78	42.77 3.63 -9.14	48.19 3.95 -10.73	49.16 3.88 -12.08	49.13 3.30 -18.17	49.09 3.71 -13.41	47.21 3.32 -16.70	74.01 3.49 -41.02	76.98 3.61 -43.03	43.22 3.44 -10.94	75.08 3.40 -44.23	97.08 3.90 -60.91	252.19 4.48 -210.47	389.79 3.51 -357.13	189.90 3.65 -155.52	119.44 3.67 -85.38	76.32 3.58 -42.98	39.69 3.26 -9.26	45.63 3.03 -16.69	45.78 2.91 -16.92	45.81 2.82 -17.59	67.80 2.84 -38.54	125.61 2.79 -96.90
ASHOKAN____ 23654	39.92 4.24 0.00	38.62 3.86 0.00	33.27 3.27 0.00	37.02 3.51 0.00	36.60 3.41 0.00	30.55 2.88 0.00	35.29 3.31 0.00	30.22 3.03 0.00	32.87 3.37 0.00	33.92 3.58 0.00	32.29 3.44 0.00	30.85 3.40 0.00	36.31 4.04 0.00	41.92 4.69 0.00	32.88 3.69 -0.04	34.45 3.72 0.00	34.02 3.64 0.00	33.22 3.47 0.00	30.29 3.12 0.00	28.78 2.88 0.00	28.79 2.84 0.00	28.07 2.67 0.00	29.01 2.58 0.00	28.32 2.40 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.68 0.00	30.54 3.37 -0.01	29.08 3.16 -0.01	28.98 3.02 -0.01	28.35 2.95 -0.01	29.40 2.98 0.00	28.84 2.91 0.00
ASTORIA_EAST_ENERGY_CC2 323582	40.95 4.70 -0.57	39.07 4.32 0.00	33.89 3.88 0.00	37.72 4.22 0.00	37.32 4.12 0.00	31.20 3.53 0.00	35.93 3.96 0.00	30.75 3.56 -0.01	33.27 3.76 -0.01	34.34 3.92 -0.08	32.85 3.67 -0.33	32.07 3.62 -1.01	36.42 4.15 -0.01	41.93 4.69 0.00	32.97 3.72 -0.09	34.57 3.84 0.00	34.23 3.84 0.00	33.43 3.67 0.00	30.54 3.37 -0.01	29.07 3.16 -0.01	28.97 3.02 -0.01	28.35 2.95 -0.01	29.40 2.97 0.00	28.83 2.91 0.00
ASTORIA_GT2_1 24094	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT2_2 24095	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT2_3 24096	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00

ASTORIA_GT2_4 24097	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT3_1 24098	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT3_2 24099	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT3_3 24100	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT3_4 24101	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT4_1 24102	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT4_2 24103	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT4_3 24104	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT4_4 24105	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT_1 23523	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT_10 24110	40.24 4.55 0.00	38.92 4.16 0.00	33.78 3.78 0.00	37.66 4.14 0.00	37.24 4.05 0.00	31.14 3.47 0.00	35.87 3.90 0.00	30.71 3.51 -0.01	33.18 3.67 -0.01	34.27 3.85 -0.08	32.82 3.64 -0.33	32.04 3.59 -1.01	36.36 4.09 -0.01	41.88 4.64 0.00	32.92 3.67 -0.09	34.52 3.79 0.00	34.19 3.81 0.00	33.47 3.71 0.00	30.71 3.42 -0.13	29.53 3.21 -0.42	29.16 3.07 -0.14	28.48 2.99 -0.09	29.44 3.01 0.00	28.87 2.94 0.00
ASTORIA_GT_11 24225	40.24 4.55 0.00	38.92 4.16 0.00	33.78 3.78 0.00	37.66 4.14 0.00	37.24 4.05 0.00	31.14 3.47 0.00	35.87 3.90 0.00	30.71 3.51 -0.01	33.18 3.67 -0.01	34.27 3.85 -0.08	32.82 3.64 -0.33	32.04 3.59 -1.01	36.36 4.09 -0.01	41.88 4.64 0.00	32.92 3.67 -0.09	34.52 3.79 0.00	34.19 3.81 0.00	33.47 3.71 0.00	30.71 3.42 -0.13	29.53 3.21 -0.42	29.16 3.07 -0.14	28.48 2.99 -0.09	29.44 3.01 0.00	28.87 2.94 0.00
ASTORIA_GT_12 24226	40.24 4.55 0.00	38.92 4.16 0.00	33.78 3.78 0.00	37.66 4.14 0.00	37.24 4.05 0.00	31.14 3.47 0.00	35.87 3.90 0.00	30.71 3.51 -0.01	33.18 3.67 -0.01	34.27 3.85 -0.08	32.82 3.64 -0.33	32.04 3.59 -1.01	36.36 4.09 -0.01	41.88 4.64 0.00	32.92 3.67 -0.09	34.52 3.79 0.00	34.19 3.81 0.00	33.47 3.71 0.00	30.71 3.42 -0.13	29.53 3.21 -0.42	29.16 3.07 -0.14	28.48 2.99 -0.09	29.44 3.01 0.00	28.87 2.94 0.00
ASTORIA_GT_13 24227	40.24 4.55 0.00	38.92 4.16 0.00	33.78 3.78 0.00	37.66 4.14 0.00	37.24 4.05 0.00	31.14 3.47 0.00	35.87 3.90 0.00	30.71 3.51 -0.01	33.18 3.67 -0.01	34.27 3.85 -0.08	32.82 3.64 -0.33	32.04 3.59 -1.01	36.36 4.09 -0.01	41.88 4.64 0.00	32.92 3.67 -0.09	34.52 3.79 0.00	34.19 3.81 0.00	33.47 3.71 0.00	30.71 3.42 -0.13	29.53 3.21 -0.42	29.16 3.07 -0.14	28.48 2.99 -0.09	29.44 3.01 0.00	28.87 2.94 0.00
ASTORIA_GT_5 24106	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00

ASTORIA_GT_7 24107	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA_GT_8 24108	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA___2 24149	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA___3 23516	40.23 4.55 0.00	38.92 4.16 0.00	33.78 3.78 0.00	37.66 4.14 0.00	37.24 4.05 0.00	31.14 3.47 0.00	35.87 3.90 0.00	30.71 3.51 -0.01	33.18 3.67 -0.01	34.27 3.85 -0.08	32.82 3.64 -0.33	32.04 3.59 -1.01	36.36 4.09 -0.01	41.88 4.64 0.00	32.92 3.67 -0.09	34.52 3.79 0.00	34.19 3.81 0.00	33.47 3.71 0.00	30.71 3.42 -0.13	29.53 3.21 -0.42	29.16 3.07 -0.14	28.48 2.99 -0.09	29.44 3.01 0.00	28.87 2.94 0.00
ASTORIA___4 23517	40.97 4.72 -0.57	39.09 4.34 0.00	33.90 3.90 0.00	37.73 4.22 0.00	37.34 4.15 0.00	31.21 3.54 0.00	35.95 3.97 0.00	30.77 3.58 -0.01	33.28 3.78 -0.01	34.37 3.95 -0.08	32.87 3.69 -0.33	32.08 3.63 -1.01	36.43 4.16 -0.01	41.96 4.72 0.00	32.98 3.74 -0.09	34.59 3.85 0.00	34.25 3.87 0.00	33.44 3.69 0.00	30.55 3.38 -0.01	29.09 3.17 -0.01	28.99 3.03 -0.01	28.36 2.96 -0.01	29.41 2.99 0.00	28.84 2.92 0.00
ASTORIA___5 23518	40.23 4.55 0.00	38.92 4.16 0.00	33.78 3.78 0.00	37.65 4.14 0.00	37.24 4.05 0.00	31.14 3.47 0.00	35.87 3.90 0.00	30.70 3.51 -0.01	33.18 3.67 -0.01	34.27 3.85 -0.08	32.82 3.64 -0.33	32.04 3.59 -1.01	36.36 4.09 -0.01	41.88 4.64 0.00	32.92 3.67 -0.09	34.52 3.79 0.00	34.19 3.81 0.00	33.47 3.71 0.00	30.71 3.42 -0.13	29.53 3.21 -0.42	29.16 3.07 -0.14	28.48 2.99 -0.09	29.44 3.01 0.00	28.86 2.94 0.00
AST_ENERGY_2_CC3 323677	40.20 4.51 0.00	38.92 4.17 0.00	33.73 3.73 0.00	37.53 4.02 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.76 3.79 0.00	30.59 3.40 0.00	33.07 3.57 0.00	34.04 3.70 0.00	32.35 3.50 0.00	31.72 3.46 -0.82	36.22 3.96 0.00	41.76 4.52 0.00	32.79 3.55 -0.08	34.42 3.68 0.00	34.09 3.71 0.00	33.37 3.62 0.00	30.45 3.28 0.00	28.98 3.07 0.00	28.91 2.96 0.00	28.26 2.86 0.00	29.32 2.90 0.00	28.76 2.84 0.00
AST_ENERGY_2_CC4 323678	40.20 4.51 0.00	38.92 4.17 0.00	33.73 3.73 0.00	37.53 4.02 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.76 3.79 0.00	30.59 3.40 0.00	33.07 3.57 0.00	34.04 3.70 0.00	32.35 3.50 0.00	31.72 3.46 -0.82	36.22 3.96 0.00	41.76 4.52 0.00	32.79 3.55 -0.08	34.42 3.68 0.00	34.09 3.71 0.00	33.37 3.62 0.00	30.45 3.28 0.00	28.98 3.07 0.00	28.91 2.96 0.00	28.26 2.86 0.00	29.32 2.90 0.00	28.76 2.84 0.00
ATHENS_STG_1 23668	38.20 2.52 0.00	37.12 2.36 0.00	32.06 2.05 0.00	35.80 2.28 0.00	35.43 2.23 0.00	29.54 1.87 0.00	34.09 2.12 0.00	29.03 1.84 0.00	31.45 1.94 0.00	32.33 1.99 0.00	30.71 1.86 0.00	29.28 1.83 0.00	34.33 2.06 0.00	39.61 2.38 0.00	30.99 1.87 0.04	32.67 1.93 0.00	32.35 1.97 0.00	31.65 1.90 0.00	28.90 1.74 0.00	27.52 1.62 0.00	27.53 1.58 0.00	26.90 1.50 0.00	27.94 1.51 0.00	27.42 1.50 0.00
ATHENS_STG_2 23670	38.20 2.52 0.00	37.12 2.36 0.00	32.06 2.05 0.00	35.80 2.28 0.00	35.43 2.23 0.00	29.54 1.87 0.00	34.09 2.12 0.00	29.03 1.84 0.00	31.45 1.94 0.00	32.33 1.99 0.00	30.71 1.86 0.00	29.28 1.83 0.00	34.33 2.06 0.00	39.61 2.38 0.00	30.99 1.87 0.04	32.67 1.93 0.00	32.35 1.97 0.00	31.65 1.90 0.00	28.90 1.74 0.00	27.52 1.62 0.00	27.53 1.58 0.00	26.90 1.50 0.00	27.94 1.51 0.00	27.42 1.50 0.00
ATHENS_STG_3 23677	38.20 2.52 0.00	37.12 2.36 0.00	32.06 2.05 0.00	35.80 2.28 0.00	35.43 2.23 0.00	29.54 1.87 0.00	34.09 2.12 0.00	29.03 1.84 0.00	31.45 1.94 0.00	32.33 1.99 0.00	30.71 1.86 0.00	29.28 1.83 0.00	34.33 2.06 0.00	39.61 2.38 0.00	30.99 1.87 0.04	32.67 1.93 0.00	32.35 1.97 0.00	31.65 1.90 0.00	28.90 1.74 0.00	27.52 1.62 0.00	27.53 1.58 0.00	26.90 1.50 0.00	27.94 1.51 0.00	27.42 1.50 0.00
AUBURN___LFGE 323710	36.41 0.72 0.00	35.44 0.69 0.00	30.54 0.54 0.00	34.05 0.54 0.00	33.68 0.49 0.00	28.11 0.45 0.00	32.54 0.57 0.00	27.72 0.54 0.00	30.18 0.68 0.00	30.93 0.59 0.00	30.24 0.64 -0.76	28.52 0.58 -0.49	33.76 0.81 -0.69	38.59 0.97 -0.38	29.82 0.67 0.00	31.49 0.75 0.00	31.24 0.73 -0.12	30.51 0.75 0.00	27.81 0.65 0.00	26.53 0.63 0.00	26.59 0.63 0.00	26.01 0.61 0.00	27.10 0.67 0.00	26.56 0.64 0.00
BABYLON_RES_REC 323704	44.34 5.46 -3.19	41.79 5.03 -2.00	36.91 4.44 -2.48	39.02 4.71 -0.80	38.02 4.56 -0.27	32.47 3.88 -0.93	38.32 4.57 -1.78	38.72 4.15 -7.38	39.50 4.41 -5.59	41.28 4.55 -6.39	49.27 3.91 -16.50	40.54 3.82 -9.27	40.39 4.21 -3.92	44.92 4.75 -2.93	35.85 3.78 -2.92	34.43 3.70 0.00	34.11 3.73 0.00	33.46 3.71 0.00	30.44 3.27 0.00	28.76 2.86 0.00	28.82 2.87 0.00	28.30 2.90 0.00	29.28 3.05 0.19	28.80 2.88 0.00
BARRETT_IC_1 23704	52.06 4.87 -11.50	54.37 4.49 -15.13	54.46 3.99 -20.47	54.42 4.28 -16.63	54.46 4.17 -17.10	54.38 3.53 -23.18	54.46 4.11 -18.38	53.49 3.70 -22.61	54.42 3.91 -21.01	50.56 4.05 -16.17	82.83 3.62 -50.36	76.31 3.58 -45.28	70.19 3.90 -34.02	68.26 4.47 -26.54	57.83 3.52 -25.15	34.30 3.51 -0.06	34.00 3.56 -0.06	33.31 3.51 -0.05	30.21 3.05 0.00	28.62 2.71 0.00	28.64 2.69 0.00	28.08 2.69 0.00	59.00 2.81 -29.76	72.77 2.79 -44.05
BARRETT_IC_10 23701	52.06 4.87 -11.50	54.38 4.49 -15.14	54.47 3.99 -20.48	54.42 4.28 -16.64	54.46 4.17 -17.11	54.38 3.53 -23.18	54.47 4.11 -18.38	53.50 3.70 -22.61	54.42 3.91 -21.01	50.56 4.05 -16.18	82.84 3.62 -50.37	76.32 3.58 -45.29	70.19 3.90 -34.03	68.26 4.47 -26.55	57.83 3.52 -25.16	34.30 3.51 -0.06	34.00 3.56 -0.06	33.31 3.51 -0.05	30.21 3.05 0.00	28.62 2.71 0.00	28.64 2.69 0.00	28.08 2.69 0.00	50.29 2.81 -21.05	72.78 2.79 -44.06

BARRETT_IC_11 23702	52.06 4.87 -11.50	54.38 4.49 -15.14	54.47 3.99 -20.48	54.42 4.28 -16.64	54.46 4.17 -17.11	54.38 3.53 -23.18	54.47 4.11 -18.38	53.50 3.70 -22.61	54.42 3.91 -21.01	50.56 4.05 -16.18	82.84 3.62 -50.37	76.32 3.58 -45.29	70.19 3.90 -34.03	68.26 4.47 -26.55	57.83 3.52 -25.16	34.30 3.51 -0.06	34.00 3.56 -0.06	33.31 3.51 -0.05	30.21 3.05 0.00	28.62 2.71 0.00	28.64 2.69 0.00	28.08 2.69 0.00	50.29 2.81 -21.05	72.78 2.79 -44.06
BARRETT_IC_12 23703	52.06 4.87 -11.50	54.38 4.49 -15.14	54.47 3.99 -20.48	54.42 4.28 -16.64	54.46 4.17 -17.11	54.38 3.53 -23.18	54.47 4.11 -18.38	53.50 3.70 -22.61	54.42 3.91 -21.01	50.56 4.05 -16.18	82.84 3.62 -50.37	76.32 3.58 -45.29	70.19 3.90 -34.03	68.26 4.47 -26.55	57.83 3.52 -25.16	34.30 3.51 -0.06	34.00 3.56 -0.06	33.31 3.51 -0.05	30.21 3.05 0.00	28.62 2.71 0.00	28.64 2.69 0.00	28.08 2.69 0.00	50.29 2.81 -21.05	72.78 2.79 -44.06
BARRETT_IC_2 23705	52.06 4.87 -11.50	54.37 4.49 -15.13	54.46 3.99 -20.47	54.42 4.28 -16.63	54.46 4.17 -17.10	54.38 3.53 -23.18	54.46 4.11 -18.38	53.49 3.70 -22.61	54.42 3.91 -21.01	50.56 4.05 -16.17	82.83 3.62 -50.36	76.31 3.58 -45.28	70.19 3.90 -34.02	68.26 4.47 -26.54	57.83 3.52 -25.15	34.30 3.51 -0.06	34.00 3.56 -0.06	33.31 3.51 -0.05	30.21 3.05 0.00	28.62 2.71 0.00	28.64 2.69 0.00	28.08 2.69 0.00	59.00 2.81 -29.76	72.77 2.79 -44.05
BARRETT_IC_3 23706	52.06 4.87 -11.50	54.37 4.49 -15.13	54.46 3.99 -20.47	54.42 4.28 -16.63	54.46 4.17 -17.10	54.38 3.53 -23.18	54.46 4.11 -18.38	53.49 3.70 -22.61	54.42 3.91 -21.01	50.56 4.05 -16.17	82.83 3.62 -50.36	76.31 3.58 -45.28	70.19 3.90 -34.02	68.26 4.47 -26.54	57.83 3.52 -25.15	34.30 3.51 -0.06	34.00 3.56 -0.06	33.31 3.51 -0.05	30.21 3.05 0.00	28.62 2.71 0.00	28.64 2.69 0.00	28.08 2.69 0.00	59.00 2.81 -29.76	72.77 2.79 -44.05
BARRETT_IC_4 23707	52.06 4.87 -11.50	54.37 4.49 -15.13	54.46 3.99 -20.47	54.42 4.28 -16.63	54.46 4.17 -17.10	54.38 3.53 -23.18	54.46 4.11 -18.38	53.49 3.70 -22.61	54.42 3.91 -21.01	50.56 4.05 -16.17	82.83 3.62 -50.36	76.31 3.58 -45.28	70.19 3.90 -34.02	68.26 4.47 -26.54	57.83 3.52 -25.15	34.30 3.51 -0.06	34.00 3.56 -0.06	33.31 3.51 -0.05	30.21 3.05 0.00	28.62 2.71 0.00	28.64 2.69 0.00	28.08 2.69 0.00	59.00 2.81 -29.76	72.77 2.79 -44.05
BARRETT_IC_5 23708	52.06 4.87 -11.50	54.37 4.49 -15.13	54.46 3.99 -20.47	54.42 4.28 -16.63	54.46 4.17 -17.10	54.38 3.53 -23.18	54.46 4.11 -18.38	53.49 3.70 -22.61	54.42 3.91 -21.01	50.56 4.05 -16.17	82.83 3.62 -50.36	76.31 3.58 -45.28	70.19 3.90 -34.02	68.26 4.47 -26.54	57.83 3.52 -25.15	34.30 3.51 -0.06	34.00 3.56 -0.06	33.31 3.51 -0.05	30.21 3.05 0.00	28.62 2.71 0.00	28.64 2.69 0.00	28.08 2.69 0.00	59.00 2.81 -29.76	72.77 2.79 -44.05
BARRETT_IC_6 23709	52.06 4.87 -11.50	54.37 4.49 -15.13	54.46 3.99 -20.47	54.42 4.28 -16.63	54.46 4.17 -17.10	54.38 3.53 -23.18	54.46 4.11 -18.38	53.49 3.70 -22.61	54.42 3.91 -21.01	50.56 4.05 -16.17	82.83 3.62 -50.36	76.31 3.58 -45.28	70.19 3.90 -34.02	68.26 4.47 -26.54	57.83 3.52 -25.15	34.30 3.51 -0.06	34.00 3.56 -0.06	33.31 3.51 -0.05	30.21 3.05 0.00	28.62 2.71 0.00	28.64 2.69 0.00	28.08 2.69 0.00	59.00 2.81 -29.76	72.77 

BAYONEEC___CTG4 323685	40.21 4.52 0.00	38.91 4.16 0.00	33.72 3.72 0.00	37.53 4.03 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.77 3.80 0.00	30.59 3.40 0.00	33.09 3.59 0.00	34.06 3.72 0.00	32.37 3.53 0.00	31.75 3.48 -0.82	36.24 3.97 0.00	41.78 4.54 0.00	32.81 3.57 -0.08	34.43 3.70 0.00	34.12 3.74 0.00	33.38 3.63 0.00	30.47 3.30 0.00	29.00 3.09 0.00	28.93 2.98 0.00	28.28 2.88 0.00	29.35 2.92 0.00	28.79 2.87 0.00
BAYONEEC___CTG5 323686	40.21 4.52 0.00	38.91 4.16 0.00	33.72 3.72 0.00	37.53 4.03 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.77 3.80 0.00	30.59 3.40 0.00	33.09 3.59 0.00	34.06 3.72 0.00	32.37 3.53 0.00	31.75 3.48 -0.82	36.24 3.97 0.00	41.78 4.54 0.00	32.81 3.57 -0.08	34.43 3.70 0.00	34.12 3.74 0.00	33.38 3.63 0.00	30.47 3.30 0.00	29.00 3.09 0.00	28.93 2.98 0.00	28.28 2.88 0.00	29.35 2.92 0.00	28.79 2.87 0.00
BAYONEEC___CTG6 323687	40.21 4.52 0.00	38.91 4.16 0.00	33.72 3.72 0.00	37.53 4.03 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.77 3.80 0.00	30.59 3.40 0.00	33.09 3.59 0.00	34.06 3.72 0.00	32.37 3.53 0.00	31.75 3.48 -0.82	36.24 3.97 0.00	41.78 4.54 0.00	32.81 3.57 -0.08	34.43 3.70 0.00	34.12 3.74 0.00	33.38 3.63 0.00	30.47 3.30 0.00	29.00 3.09 0.00	28.93 2.98 0.00	28.28 2.88 0.00	29.35 2.92 0.00	28.79 2.87 0.00
BAYONEEC___CTG7 323688	40.21 4.52 0.00	38.91 4.16 0.00	33.72 3.72 0.00	37.53 4.03 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.77 3.80 0.00	30.59 3.40 0.00	33.09 3.59 0.00	34.06 3.72 0.00	32.37 3.53 0.00	31.75 3.48 -0.82	36.24 3.97 0.00	41.78 4.54 0.00	32.81 3.57 -0.08	34.43 3.70 0.00	34.12 3.74 0.00	33.38 3.63 0.00	30.47 3.30 0.00	29.00 3.09 0.00	28.93 2.98 0.00	28.28 2.88 0.00	29.35 2.92 0.00	28.79 2.87 0.00
BAYONEEC___CTG8 323689	40.21 4.52 0.00	38.91 4.16 0.00	33.72 3.72 0.00	37.53 4.03 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.77 3.80 0.00	30.59 3.40 0.00	33.09 3.59 0.00	34.06 3.72 0.00	32.37 3.53 0.00	31.75 3.48 -0.82	36.24 3.97 0.00	41.78 4.54 0.00	32.81 3.57 -0.08	34.43 3.70 0.00	34.12 3.74 0.00	33.38 3.63 0.00	30.47 3.30 0.00	29.00 3.09 0.00	28.93 2.98 0.00	28.28 2.88 0.00	29.35 2.92 0.00	28.79 2.87 0.00
BEACON___LESR 323632	38.20 2.51 0.00	37.14 2.38 0.00	31.98 1.98 0.00	35.73 2.21 0.00	35.32 2.13 0.00	29.40 1.73 0.00	34.07 2.09 0.00	28.91 1.72 0.00	31.41 1.91 0.00	32.30 1.96 0.00	30.58 1.73 0.00	29.15 1.70 0.00	34.11 1.84 0.00	39.30 2.06 0.00	30.91 1.75 0.00	32.57 1.84 0.00	32.20 1.83 0.00	31.48 1.73 0.00	28.80 1.63 0.00	27.42 1.52 0.00	27.53 1.58 0.00	26.75 1.35 0.00	27.86 1.43 0.00	27.28 1.36 0.00
BEAVER RIVER___HYD 24048	34.43 -1.26 0.00	33.41 -1.35 0.00	28.75 -1.26 0.00	32.06 -1.46 0.00	31.83 -1.36 0.00	26.56 -1.11 0.00	30.78 -1.19 0.00	26.27 -0.92 0.00	28.66 -0.84 0.00	29.64 -0.70 0.00	28.80 -0.57 -0.51	27.21 -0.57 -0.33	32.11 -0.61 -0.47	36.78 -0.71 -0.25	28.55 -0.61 0.00	30.05 -0.68 0.00	29.76 -0.70 -0.08	29.06 -0.69 0.00	26.49 -0.67 0.00	25.27 -0.63 0.00	25.43 -0.52 0.00	24.93 -0.46 0.00	25.90 -0.52 0.00	25.33 -0.59 0.00
BEEBEE_GT_13 23619	35.30 -0.39 0.00	34.48 -0.27 0.00	29.69 -0.31 0.00	33.12 -0.39 0.00	32.72 -0.47 0.00	27.33 -0.33 0.00	31.57 -0.41 0.00	26.71 -0.47 0.00	29.14 -0.36 0.00	29.66 -0.68 0.00	28.33 -0.51 0.00	26.89 -0.56 0.00	31.87 -0.40 0.00	36.84 -0.40 0.00	28.75 -0.41 0.00	30.43 -0.30 0.00	29.59 -0.41 0.38	29.46 -0.29 0.00	26.79 -0.38 0.00	25.56 -0.34 0.00	25.55 -0.40 0.00	25.07 -0.32 0.00	26.27 -0.16 0.00	25.89 -0.03 0.00
BETHLEHEM___GRP 23843	37.23 1.54 0.00	36.31 1.56 0.00	31.30 1.30 0.00	35.00 1.49 0.00	34.67 1.48 0.00	28.86 1.20 0.00	33.33 1.36 0.00	28.35 1.16 0.00	30.73 1.23 0.00	31.53 1.19 0.00	29.88 1.03 0.00	28.45 1.00 0.00	33.31 1.05 0.00	38.45 1.21 0.00	30.15 1.00 0.00	31.74 1.01 0.00	31.42 1.04 0.00	30.72 0.96 0.00	28.08 0.92 0.00	26.74 0.84 0.00	26.79 0.84 0.00	26.18 0.78 0.00	27.18 0.76 0.00	26.67 0.75 0.00
BETHLEHEM___GS1 323560	37.23 1.54 0.00	36.31 1.56 0.00	31.30 1.30 0.00	35.00 1.49 0.00	34.67 1.48 0.00	28.86 1.20 0.00	33.33 1.36 0.00	28.35 1.16 0.00	30.73 1.23 0.00	31.53 1.19 0.00	29.88 1.03 0.00	28.45 1.00 0.00	33.31 1.05 0.00	38.45 1.21 0.00	30.15 1.00 0.00	31.74 1.01 0.00	31.42 1.04 0.00	30.72 0.96 0.00	28.08 0.92 0.00	26.74 0.84 0.00	26.79 0.84 0.00	26.18 0.78 0.00	27.18 0.76 0.00	26.67 0.75 0.00
BETHLEHEM___GS2 323561	37.23 1.54 0.00	36.31 1.56 0.00	31.30 1.30 0.00	35.00 1.49 0.00	34.67 1.48 0.00	28.86 1.20 0.00	33.33 1.36 0.00	28.35 1.16 0.00	30.73 1.23 0.00	31.53 1.19 0.00	29.88 1.03 0.00	28.45 1.00 0.00	33.31 1.05 0.00	38.45 1.21 0.00	30.15 1.00 0.00	31.74 1.01 0.00	31.42 1.04 0.00	30.72 0.96 0.00	28.08 0.92 0.00	26.74 0.84 0.00	26.79 0.84 0.00	26.18 0.78 0.00	27.18 0.76 0.00	26.67 0.75 0.00
BETHLEHEM___GS3 323562	37.23 1.54 0.00	36.31 1.56 0.00	31.30 1.30 0.00	35.00 1.49 0.00	34.67 1.48 0.00	28.86 1.20 0.00	33.33 1.36 0.00	28.35 1.16 0.00	30.73 1.23 0.00	31.53 1.19 0.00	29.88 1.03 0.00	28.45 1.00 0.00	33.31 1.05 0.00	38.45 1.21 0.00	30.15 1.00 0.00	31.74 1.01 0.00	31.42 1.04 0.00	30.72 0.96 0.00	28.08 0.92 0.00	26.74 0.84 0.00	26.79 0.84 0.00	26.18 0.78 0.00	27.18 0.76 0.00	26.67 0.75 0.00
BETHLEHEM___STEEL 23779	35.35 -0.34 0.00	34.42 -0.34 0.00	29.62 -0.38 0.00	33.04 -0.47 0.00	32.60 -0.60 0.00	27.25 -0.42 0.00	31.42 -0.56 0.00	26.40 -0.78 0.00	28.75 -0.75 0.00	28.91 -1.43 0.00	27.71 -1.14 0.00	26.22 -1.23 0.00	31.24 -1.02 0.00	36.16 -1.08 0.00	28.15 -1.01 0.00	29.86 -0.87 0.00	36.16 -1.01 -6.79	28.88 -0.88 0.00	26.22 -0.94 0.00	25.08 -0.82 0.00	25.01 -0.94 0.00	24.55 -0.84 0.00	26.02 -0.40 0.00	25.84 -0.08 0.00
BETHPAGE_CC_5 323564	44.30 5.24 -3.36	41.93 4.90 -2.28	37.19 4.33 -2.86	39.27 4.63 -1.14	38.29 4.48 -0.62	32.87 3.81 -1.40	38.56 4.46 -2.13	38.90 4.01 -7.71	39.63 4.21 -5.91	41.31 4.37 -6.59	50.20 3.93 -17.41	41.84 3.85 -10.55	41.26 4.22 -4.77	45.63 4.80 -3.59	36.53 3.83 -3.55	34.50 3.77 0.00	34.17 3.79 0.00	33.50 3.75 0.00	30.47 3.30 0.00	28.83 2.93 0.00	28.86 2.91 0.00	28.35 2.96 0.00	29.88 3.08 -0.38	29.76 2.91 -0.93
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	35.67 -0.02 0.00	34.69 -0.06 0.00	29.84 -0.16 0.00	33.27 -0.24 0.00	32.82 -0.37 0.00	27.43 -0.23 0.00	31.65 -0.32 0.00	26.63 -0.56 0.00	28.98 -0.52 0.00	29.16 -1.18 0.00	27.97 -0.88 0.00	26.46 -0.99 0.00	31.53 -0.73 0.00	36.52 -0.72 0.00	28.40 -0.75 0.00	30.14 -0.59 0.00	36.16 -0.72 -6.49	29.16 -0.59 0.00	26.48 -0.68 0.00	25.35 -0.56 0.00	25.27 -0.68 0.00	24.79 -0.61 0.00	26.27 -0.16 0.00	26.05 0.13 0.00

BINGHAMTON___COGEN 23790	36.93 1.24 0.00	35.83 1.08 0.00	30.89 0.88 0.00	34.46 0.95 0.00	34.09 0.90 0.00	28.45 0.78 0.00	32.90 0.92 0.00	28.00 0.82 0.00	30.36 0.86 0.00	31.06 0.72 0.00	30.07 0.79 -0.43	28.44 0.72 -0.27	33.64 0.99 -0.38	38.63 1.18 -0.21	29.97 0.81 0.00	31.65 0.91 0.00	31.98 0.94 -0.66	30.67 0.92 0.00	27.98 0.81 0.00	26.72 0.82 0.00	26.73 0.77 0.00	26.10 0.70 0.00	27.26 0.83 0.00	26.76 0.84 0.00
BLACK RIVER___HYD 24047	34.77 -0.92 0.00	33.69 -1.06 0.00	28.95 -1.06 0.00	32.25 -1.27 0.00	31.93 -1.26 0.00	26.66 -1.00 0.00	30.91 -1.06 0.00	26.40 -0.79 0.00	28.84 -0.66 0.00	29.86 -0.48 0.00	29.39 -0.31 -0.86	27.71 -0.29 -0.56	32.78 -0.26 -0.78	37.37 -0.29 -0.43	28.84 -0.32 0.00	30.38 -0.35 0.00	30.14 -0.38 -0.14	29.38 -0.37 0.00	26.75 -0.42 0.00	25.51 -0.39 0.00	25.69 -0.27 0.00	25.18 -0.21 0.00	26.18 -0.25 0.00	25.60 -0.32 0.00
BLISS_WT_PWR 323608	36.09 0.41 0.00	35.14 0.39 0.00	30.24 0.24 0.00	33.69 0.18 0.00	33.26 0.07 0.00	27.76 0.10 0.00	32.11 0.13 0.00	27.14 -0.05 0.00	29.46 -0.04 0.00	29.67 -0.67 0.00	28.47 -0.38 0.00	26.92 -0.53 0.00	32.08 -0.19 0.00	37.13 -0.10 0.00	28.84 -0.32 0.00	30.59 -0.14 0.00	35.87 -0.19 -5.68	29.60 -0.16 0.00	26.89 -0.28 0.00	25.83 -0.08 0.00	25.78 -0.17 0.00	25.19 -0.21 0.00	26.67 0.24 0.00	26.41 0.48 0.00
BLUE_CIRC_CHEM_DRP 24182	37.30 1.61 0.00	36.58 1.83 0.00	31.58 1.58 0.00	35.29 1.78 0.00	34.96 1.77 0.00	29.11 1.45 0.00	33.63 1.65 0.00	28.59 1.40 0.00	30.99 1.49 0.00	31.80 1.46 0.00	30.15 1.31 0.00	28.71 1.26 0.00	33.64 1.38 0.00	38.82 1.58 0.00	30.42 1.27 0.00	32.02 1.29 0.00	31.70 1.32 0.00	31.01 1.25 0.00	28.35 1.18 0.00	27.00 1.09 0.00	27.04 1.09 0.00	26.43 1.04 0.00	27.46 1.04 0.00	26.94 1.02 0.00
BOC_GAS_DRP 24189	37.46 1.78 0.00	36.54 1.79 0.00	31.54 1.53 0.00	35.26 1.74 0.00	34.92 1.72 0.00	29.08 1.42 0.00	33.59 1.61 0.00	28.56 1.37 0.00	30.95 1.45 0.00	31.77 1.43 0.00	30.14 1.29 0.00	28.70 1.25 0.00	33.64 1.38 0.00	38.81 1.57 0.00	30.40 1.25 0.00	32.01 1.28 0.00	31.69 1.31 0.00	31.00 1.25 0.00	28.33 1.16 0.00	26.99 1.08 0.00	27.02 1.07 0.00	26.41 1.02 0.00	27.44 1.02 0.00	26.93 1.01 0.00
BORALEX_4TH_BRANCH 23824	38.41 2.73 0.00	37.46 2.70 0.00	32.20 2.20 0.00	36.06 2.55 0.00	35.74 2.54 0.00	29.66 2.00 0.00	34.26 2.28 0.00	29.05 1.87 0.00	31.43 1.93 0.00	32.26 1.92 0.00	30.61 1.77 0.00	29.06 1.61 0.00	33.94 1.68 0.00	39.15 1.91 0.00	30.79 1.62 -0.01	32.34 1.60 0.00	32.03 1.65 0.00	31.29 1.54 0.00	28.67 1.50 0.00	27.30 1.40 0.00	27.36 1.41 0.00	26.74 1.35 0.00	27.83 1.41 0.00	27.38 1.46 0.00
BOWLINE___1 23526	39.39 3.70 0.00	38.16 3.41 0.00	33.05 3.05 0.00	36.81 3.29 0.00	36.39 3.19 0.00	30.37 2.70 0.00	35.02 3.04 0.00	29.94 2.75 0.00	32.40 2.90 0.00	33.34 3.00 0.00	31.69 2.84 0.00	30.27 2.82 0.00	35.50 3.23 0.00	40.97 3.73 0.00	32.18 2.95 -0.08	33.79 3.06 0.00	33.48 3.10 0.00	32.77 3.02 0.00	29.90 2.73 0.00	28.45 2.54 0.00	28.41 2.46 0.00	27.74 2.35 0.00	28.78 2.36 0.00	28.26 2.34 0.00
BOWLINE___2 23595	39.45 3.76 0.00	38.22 3.47 0.00	33.08 3.08 0.00	36.83 3.32 0.00	36.41 3.22 0.00	30.40 2.73 0.00	35.05 3.07 0.00	29.96 2.78 0.00	32.43 2.93 0.00	33.39 3.05 0.00	31.73 2.88 0.00	30.31 2.86 0.00	35.55 3.29 0.00	41.03 3.79 0.00	32.22 2.99 -0.08	33.84 3.11 0.00	33.53 3.15 0.00	32.82 3.07 0.00	29.94 2.77 0.00	28.48 2.57 0.00	28.44 2.49 0.00	27.77 2.38 0.00	28.82 2.40 0.00	28.28 2.36 0.00
BROOKHAVEN___DRP 24191	43.74 5.40 -2.65	40.81 4.90 -1.15	35.63 4.32 -1.31	37.83 4.54 0.22	36.74 4.36 0.82	30.87 3.72 0.52	37.31 4.64 -0.70	37.71 4.13 -6.40	38.41 4.32 -4.59	40.61 4.52 -5.76	46.93 4.06 -14.02	37.67 4.06 -6.16	38.40 4.49 -1.64	43.45 5.06 -1.16	34.46 4.07 -1.24	34.62 3.89 0.00	34.30 3.92 0.00	33.64 3.89 0.00	30.65 3.48 0.00	28.99 3.08 0.00	29.10 3.15 0.00	28.53 3.13 0.00	27.81 3.28 1.90	26.11 3.04 2.85
BROOKLYN_NAVY_YARD 23515	40.24 4.56 0.00	38.93 4.18 0.00	33.74 3.74 0.00	37.51 4.00 0.00	37.11 3.92 0.00	31.00 3.33 0.00	35.72 3.74 0.00	30.57 3.38 0.00	33.06 3.56 0.00	34.05 3.71 0.00	32.37 3.52 0.00	31.75 3.48 -0.82	36.24 3.97 0.00	41.78 4.54 0.00	32.81 3.57 -0.08	34.44 3.71 0.00	34.12 3.74 0.00	33.38 3.63 0.00	30.45 3.28 0.00	28.96 3.05 0.00	28.88 2.93 0.00	28.26 2.86 0.00	29.32 2.90 0.00	28.76 2.84 0.00
BROOKLYN___ARMY_DRP 323595	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
BROOME_2_LFGE 323671	36.93 1.24 0.00	35.83 1.08 0.00	30.89 0.88 0.00	34.46 0.95 0.00	34.09 0.90 0.00	28.45 0.78 0.00	32.90 0.92 0.00	28.00 0.82 0.00	30.36 0.86 0.00	31.06 0.72 0.00	30.07 0.79 -0.43	28.44 0.72 -0.27	33.64 0.99 -0.38	38.63 1.18 -0.21	29.97 0.81 0.00	31.65 0.91 0.00	31.98 0.94 -0.66	30.67 0.92 0.00	27.98 0.81 0.00	26.72 0.82 0.00	26.73 0.77 0.00	26.10 0.70 0.00	27.26 0.83 0.00	26.76 0.84 0.00
BROOME___LFGE 323600	36.93 1.24 0.00	35.83 1.08 0.00	30.89 0.88 0.00	34.46 0.95 0.00	34.09 0.90 0.00	28.45 0.78 0.00	32.90 0.92 0.00	28.00 0.82 0.00	30.36 0.86 0.00	31.06 0.72 0.00	30.07 0.79 -0.43	28.44 0.72 -0.27	33.64 0.99 -0.38	38.63 1.18 -0.21	29.97 0.81 0.00	31.65 0.91 0.00	31.98 0.94 -0.66	30.67 0.92 0.00	27.98 0.81 0.00	26.72 0.82 0.00	26.73 0.77 0.00	26.10 0.70 0.00	27.26 0.83 0.00	26.76 0.84 0.00
BURROWS___LYONSDAL 23803	35.40 -0.29 0.00	34.37 -0.39 0.00	29.60 -0.40 0.00	33.02 -0.49 0.00	32.74 -0.46 0.00	27.30 -0.36 0.00	31.62 -0.36 0.00	26.98 -0.21 0.00	29.40 -0.10 0.00	30.33 -0.01 0.00	29.20 0.05 -0.31	27.69 0.04 -0.20	32.63 0.09 -0.28	37.48 0.09 -0.15	29.18 0.03 0.00	30.74 0.01 0.00	30.44 0.01 -0.05	29.75 0.00 0.00	27.14 -0.03 0.00	25.89 -0.02 0.00	26.00 0.05 0.00	25.45 0.05 0.00	26.44 0.01 0.00	25.86 -0.06 0.00
CAITHNESS_CC_1 323624	43.64 5.31 -2.65	40.74 4.83 -1.15	35.58 4.26 -1.31	37.77 4.49 0.23	36.69 4.32 0.83	30.84 3.69 0.52	37.23 4.56 -0.70	37.66 4.09 -6.39	38.35 4.27 -4.59	40.55 4.46 -5.76	46.86 3.99 -14.02	37.59 3.99 -6.15	38.30 4.40 -1.63	43.34 4.95 -1.15	34.36 3.97 -1.24	34.52 3.79 0.00	34.21 3.83 0.00	33.55 3.80 0.00	30.57 3.40 0.00	28.90 3.00 0.00	29.01 3.05 0.00	28.45 3.06 0.00	27.73 3.21 1.91	26.05 2.99 2.86

CALPINE BETH_PAGE_GT4 24209	44.56 5.20 -3.67	42.44 4.93 -2.76	37.87 4.35 -3.51	39.87 4.65 -1.71	38.93 4.50 -1.24	33.69 3.82 -2.21	39.18 4.47 -2.74	39.42 3.98 -8.26	40.18 4.21 -6.48	41.67 4.38 -6.95	51.68 3.96 -18.87	43.78 3.87 -12.46	42.65 4.27 -6.12	46.74 4.86 -4.64	37.57 3.88 -4.54	34.56 3.83 0.00	34.23 3.85 0.00	33.56 3.80 0.00	30.50 3.34 0.00	28.86 2.96 0.00	28.88 2.93 0.00	28.37 2.97 0.00	31.09 3.11 -1.56	31.39 2.93 -2.53
CALPINE_BETH_PAGE_GT_4 323586	44.56 5.20 -3.67	42.44 4.93 -2.76	37.87 4.35 -3.51	39.87 4.65 -1.71	38.93 4.50 -1.24	33.69 3.82 -2.21	39.18 4.47 -2.74	39.42 3.98 -8.26	40.18 4.21 -6.48	41.67 4.38 -6.95	51.68 3.96 -18.87	43.78 3.87 -12.46	42.65 4.27 -6.12	46.74 4.86 -4.64	37.57 3.88 -4.54	34.56 3.83 0.00	34.23 3.85 0.00	33.56 3.80 0.00	30.50 3.34 0.00	28.86 2.96 0.00	28.88 2.93 0.00	28.37 2.97 0.00	31.09 3.11 -1.56	31.39 2.93 -2.53
CALPINE_BP_GT1 23823	44.56 5.20 -3.67	42.44 4.93 -2.76	37.87 4.35 -3.51	39.87 4.65 -1.71	38.93 4.50 -1.24	33.69 3.82 -2.21	39.18 4.47 -2.74	39.42 3.98 -8.26	40.18 4.21 -6.48	41.67 4.38 -6.95	51.68 3.96 -18.87	43.78 3.87 -12.46	42.65 4.27 -6.12	46.74 4.86 -4.64	37.57 3.88 -4.54	34.56 3.83 0.00	34.23 3.85 0.00	33.56 3.80 0.00	30.50 3.34 0.00	28.86 2.96 0.00	28.88 2.93 0.00	28.37 2.97 0.00	31.09 3.11 -1.56	31.39 2.93 -2.53
CALSPAN___DRP 24200	35.35 -0.34 0.00	34.42 -0.34 0.00	29.62 -0.38 0.00	33.04 -0.47 0.00	32.60 -0.60 0.00	27.25 -0.42 0.00	31.42 -0.56 0.00	26.40 -0.78 0.00	28.75 -0.75 0.00	28.91 -1.43 0.00	27.71 -1.14 0.00	26.22 -1.23 0.00	31.24 -1.02 0.00	36.16 -1.08 0.00	28.15 -1.01 0.00	29.86 -0.87 0.00	36.16 -1.01 -6.79	28.88 -0.88 0.00	26.22 -0.94 0.00	25.08 -0.82 0.00	25.01 -0.94 0.00	24.55 -0.84 0.00	26.02 -0.40 0.00	25.84 -0.08 0.00
CANDIGU_WT_PWR 323617	36.36 0.67 0.00	35.32 0.57 0.00	30.40 0.40 0.00	33.88 0.37 0.00	33.48 0.28 0.00	27.99 0.33 0.00	32.36 0.39 0.00	27.43 0.24 0.00	29.76 0.26 0.00	30.14 -0.20 0.00	29.15 0.07 -0.24	27.55 -0.05 -0.15	32.76 0.28 -0.21	37.76 0.40 -0.12	29.26 0.11 0.00	30.99 0.25 0.00	33.22 0.23 -2.60	30.01 0.26 0.00	27.33 0.16 0.00	26.17 0.26 0.00	26.10 0.15 0.00	25.50 0.11 0.00	26.88 0.46 0.00	26.53 0.61 0.00
CARR STREET_E_SYR 24060	35.60 -0.08 0.00	34.64 -0.11 0.00	29.86 -0.14 0.00	33.33 -0.18 0.00	32.98 -0.21 0.00	27.51 -0.15 0.00	31.80 -0.17 0.00	27.06 -0.13 0.00	29.40 -0.10 0.00	30.17 -0.17 0.00	29.28 -0.16 -0.59	27.59 -0.24 -0.38	32.55 -0.25 -0.53	37.19 -0.34 -0.29	28.86 -0.30 0.00	30.45 -0.28 0.00	30.18 -0.29 -0.09	29.49 -0.27 0.00	26.88 -0.28 0.00	25.66 -0.24 0.00	25.85 -0.11 0.00	25.35 -0.05 0.00	26.40 -0.03 0.00	25.89 -0.03 0.00
CARTHAGE___PAPER 23857	34.62 -1.07 0.00	33.56 -1.19 0.00	28.85 -1.15 0.00	32.15 -1.36 0.00	31.88 -1.31 0.00	26.61 -1.06 0.00	30.85 -1.12 0.00	26.34 -0.85 0.00	28.76 -0.74 0.00	29.77 -0.57 0.00	29.20 -0.41 -0.76	27.54 -0.40 -0.49	32.56 -0.40 -0.69	37.16 -0.46 -0.38	28.72 -0.43 0.00	30.25 -0.48 0.00	29.99 -0.51 -0.12	29.26 -0.50 0.00	26.65 -0.51 0.00	25.42 -0.49 0.00	25.59 -0.36 0.00	25.09 -0.31 0.00	26.07 -0.36 0.00	25.49 -0.43 0.00
CE_DUNWOOD___DRP 24194	39.84 4.16 0.00	38.59 3.84 0.00	33.39 3.39 0.00	37.18 3.66 0.00	36.78 3.58 0.00	30.70 3.03 0.00	35.40 3.42 0.00	30.27 3.08 0.00	32.77 3.26 0.00	33.72 3.38 0.00	32.07 3.22 0.00	30.63 3.18 0.00	35.90 3.64 0.00	41.42 4.19 0.00	32.53 3.30 -0.08	34.15 3.42 0.00	33.84 3.45 0.00	33.11 3.36 0.00	30.20 3.04 0.00	28.73 2.82 0.00	28.68 2.73 0.00	28.03 2.63 0.00	29.08 2.65 0.00	28.52 2.60 0.00
CE_MILLWOOD___DRP 24193	39.69 4.01 0.00	38.45 3.70 0.00	33.27 3.26 0.00	37.04 3.52 0.00	36.62 3.43 0.00	30.57 2.91 0.00	35.27 3.29 0.00	30.15 2.96 0.00	32.63 3.13 0.00	33.60 3.26 0.00	31.94 3.09 0.00	30.50 3.05 0.00	35.77 3.51 0.00	41.27 4.03 0.00	32.42 3.18 -0.08	34.03 3.30 0.00	33.72 3.33 0.00	32.99 3.24 0.00	30.09 2.93 0.00	28.63 2.72 0.00	28.58 2.63 0.00	27.92 2.53 0.00	28.98 2.55 0.00	28.42 2.50 0.00
CE_NYC2_DRP 24202	40.25 4.57 0.00	38.93 4.17 0.00	33.78 3.78 0.00	37.66 4.15 0.00	37.25 4.06 0.00	31.15 3.48 0.00	35.89 3.91 0.00	30.71 3.52 -0.01	33.19 3.69 -0.01	34.28 3.86 -0.08	32.84 3.66 -0.33	32.06 3.61 -1.01	36.38 4.11 -0.01	41.90 4.66 0.00	32.94 3.69 -0.09	34.54 3.80 0.00	34.20 3.82 0.00	33.49 3.74 0.00	30.72 3.43 -0.13	29.55 3.22 -0.42	29.16 3.08 -0.14	28.49 3.00 -0.09	29.45 3.02 0.00	28.88 2.96 0.00
CE_NYC_DRP 24195	40.28 4.59 0.00	38.98 4.23 0.00	33.78 3.77 0.00	37.60 4.08 0.00	37.19 3.99 0.00	31.08 3.41 0.00	35.82 3.84 0.00	30.63 3.45 0.00	33.14 3.64 0.00	34.12 3.78 0.00	32.43 3.59 0.00	31.80 3.54 -0.81	36.32 4.06 0.00	41.87 4.63 0.00	32.88 3.64 -0.08	34.51 3.78 0.00	34.18 3.80 0.00	33.46 3.71 0.00	30.53 3.37 0.00	29.06 3.15 0.00	28.98 3.03 0.00	28.33 2.93 0.00	29.40 2.97 0.00	28.83 2.91 0.00
CHAFFEE___LFGE 323603	35.63 -0.06 0.00	34.68 -0.07 0.00	29.84 -0.16 0.00	33.27 -0.24 0.00	32.82 -0.37 0.00	27.42 -0.24 0.00	31.64 -0.33 0.00	26.63 -0.56 0.00	29.00 -0.50 0.00	29.18 -1.16 0.00	27.98 -0.86 0.00	26.49 -0.96 0.00	31.55 -0.72 0.00	36.52 -0.72 0.00	28.42 -0.73 0.00	30.15 -0.58 0.00	35.91 -0.72 -6.25	29.15 -0.60 0.00	26.48 -0.68 0.00	25.35 -0.56 0.00	25.28 -0.67 0.00	24.79 -0.60 0.00	26.26 -0.16 0.00	26.05 0.12 0.00
CHATEAUG_WT_PWR 323614	34.29 -1.40 0.00	33.56 -1.19 0.00	28.98 -1.03 0.00	32.44 -1.07 0.00	32.27 -0.92 0.00	26.92 -0.74 0.00	31.14 -0.84 0.00	26.43 -0.76 0.00	28.70 -0.80 0.00	29.70 -0.64 0.00	28.38 -0.47 0.00	26.99 -0.46 0.00	31.73 -0.54 0.00	36.63 -0.61 0.00	28.74 -0.42 0.00	30.30 -0.43 0.00	29.96 -0.43 0.00	29.34 -0.41 0.00	26.84 -0.33 0.00	25.59 -0.31 0.00	25.61 -0.34 0.00	25.10 -0.30 0.00	26.13 -0.30 0.00	25.51 -0.42 0.00
CHAT_HIGH_FALL_HYD 323578	34.23 -1.46 0.00	33.49 -1.26 0.00	28.93 -1.08 0.00	32.36 -1.15 0.00	32.20 -1.00 0.00	26.85 -0.82 0.00	31.06 -0.92 0.00	26.37 -0.82 0.00	28.65 -0.85 0.00	29.66 -0.68 0.00	28.33 -0.51 0.00	26.96 -0.49 0.00	31.70 -0.57 0.00	36.58 -0.65 0.00	28.69 -0.46 0.00	30.26 -0.48 0.00	29.91 -0.48 0.00	29.31 -0.45 0.00	26.81 -0.36 0.00	25.56 -0.35 0.00	25.56 -0.39 0.00	25.05 -0.34 0.00	26.09 -0.34 0.00	25.45 -0.47 0.00
CHAUTAUQUA___LFGE 323629	35.71 0.03 0.00	34.73 -0.02 0.00	29.87 -0.13 0.00	33.31 -0.20 0.00	32.85 -0.34 0.00	27.44 -0.22 0.00	31.66 -0.31 0.00	26.64 -0.55 0.00	29.03 -0.47 0.00	29.24 -1.10 0.00	28.05 -0.80 0.00	26.55 -0.90 0.00	31.63 -0.64 0.00	36.61 -0.63 0.00	28.48 -0.67 0.00	30.23 -0.50 0.00	37.26 -0.65 -7.53	29.23 -0.53 0.00	26.54 -0.62 0.00	25.40 -0.50 0.00	25.32 -0.63 0.00	24.85 -0.54 0.00	26.31 -0.11 0.00	26.09 0.17 0.00

CH_MIDHUDSON___DRP 24192	39.84 4.16 0.00	38.58 3.82 0.00	33.33 3.33 0.00	37.11 3.59 0.00	36.70 3.50 0.00	30.62 2.96 0.00	35.33 3.35 0.00	30.19 3.00 0.00	32.71 3.21 0.00	33.66 3.32 0.00	32.03 3.18 0.00	30.59 3.14 0.00	35.89 3.63 0.00	41.43 4.20 0.00	32.53 3.31 -0.06	34.20 3.46 0.00	33.88 3.50 0.00	33.14 3.39 0.00	30.21 3.05 0.00	28.74 2.84 0.00	28.69 2.74 0.00	28.03 2.63 0.00	29.07 2.64 0.00	28.49 2.57 0.00
CH_MISC_IPPS 23765	40.09 4.40 0.00	38.80 4.05 0.00	33.52 3.52 0.00	37.31 3.80 0.00	36.89 3.70 0.00	30.78 3.12 0.00	35.51 3.54 0.00	30.36 3.18 0.00	32.91 3.41 0.00	33.89 3.55 0.00	32.25 3.41 0.00	30.81 3.36 0.00	36.16 3.89 0.00	41.75 4.51 0.00	32.80 3.57 -0.07	34.48 3.75 0.00	34.16 3.78 0.00	33.41 3.65 0.00	30.45 3.28 0.00	28.95 3.05 0.00	28.90 2.95 0.00	28.22 2.82 0.00	29.26 2.83 0.00	28.66 2.74 0.00
CH_RES_BVR_FALLS 23983	35.00 -0.69 0.00	34.20 -0.56 0.00	29.60 -0.41 0.00	33.08 -0.44 0.00	32.77 -0.42 0.00	27.26 -0.41 0.00	31.56 -0.41 0.00	26.86 -0.33 0.00	29.15 -0.35 0.00	30.02 -0.32 0.00	28.56 -0.29 0.00	27.18 -0.27 0.00	31.94 -0.32 0.00	36.86 -0.37 0.00	28.87 -0.28 0.00	30.45 -0.28 0.00	30.08 -0.30 0.00	29.45 -0.30 0.00	26.90 -0.26 0.00	25.66 -0.24 0.00	25.69 -0.26 0.00	25.17 -0.23 0.00	26.19 -0.24 0.00	25.67 -0.25 0.00
CH_RES_NIAGARA 23895	33.63 -2.06 0.00	32.83 -1.93 0.00	28.29 -1.72 0.00	31.62 -1.89 0.00	31.17 -2.02 0.00	26.06 -1.60 0.00	30.01 -1.96 0.00	25.05 -2.14 0.00	27.35 -2.16 0.00	27.39 -2.96 0.00	26.22 -2.63 0.00	24.80 -2.65 0.00	29.53 -2.73 0.00	34.18 -3.06 0.00	26.65 -2.51 0.00	28.27 -2.46 0.00	26.89 -2.65 0.84	27.32 -2.44 0.00	24.79 -2.38 0.00	23.70 -2.21 0.00	23.63 -2.32 0.00	23.25 -2.15 0.00	24.70 -1.73 0.00	24.63 -1.29 0.00
CH_RES_SYRACUSE 23985	35.72 0.03 0.00	34.78 0.03 0.00	29.98 -0.02 0.00	33.46 -0.05 0.00	33.11 -0.09 0.00	27.62 -0.05 0.00	31.94 -0.03 0.00	27.18 0.00 0.00	29.57 0.07 0.00	30.33 -0.01 0.00	29.79 0.00 -0.95	28.02 -0.04 -0.61	33.14 0.02 -0.85	37.74 0.03 -0.47	29.13 -0.02 0.00	30.74 0.01 0.00	30.54 0.01 -0.15	29.78 0.02 0.00	27.15 -0.02 0.00	25.92 0.01 0.00	26.01 0.06 0.00	25.46 0.06 0.00	26.52 0.09 0.00	26.01 0.09 0.00
CLINTON_WT_PWR 323605	34.29 -1.40 0.00	33.56 -1.19 0.00	28.98 -1.03 0.00	32.44 -1.07 0.00	32.27 -0.92 0.00	26.92 -0.74 0.00	31.14 -0.84 0.00	26.43 -0.76 0.00	28.70 -0.80 0.00	29.70 -0.64 0.00	28.38 -0.47 0.00	26.99 -0.46 0.00	31.73 -0.54 0.00	36.63 -0.61 0.00	28.74 -0.42 0.00	30.30 -0.43 0.00	29.96 -0.43 0.00	29.34 -0.41 0.00	26.84 -0.33 0.00	25.59 -0.31 0.00	25.61 -0.34 0.00	25.10 -0.30 0.00	26.13 -0.30 0.00	25.51 -0.42 0.00
CLINTON___LFGE 323618	34.74 -0.94 0.00	33.94 -0.81 0.00	29.29 -0.71 0.00	32.80 -0.72 0.00	32.63 -0.56 0.00	27.22 -0.44 0.00	31.50 -0.47 0.00	26.75 -0.43 0.00	29.08 -0.42 0.00	30.12 -0.22 0.00	28.80 -0.05 0.00	27.39 -0.06 0.00	32.20 -0.07 0.00	37.16 -0.08 0.00	29.19 0.03 0.00	30.79 0.05 0.00	30.45 0.07 0.00	29.82 0.07 0.00	27.28 0.12 0.00	26.03 0.12 0.00	26.04 0.09 0.00	25.51 0.11 0.00	26.57 0.14 0.00	25.91 -0.01 0.00
COLONIE_LFGE___ 323577	38.09 2.41 0.00	37.12 2.37 0.00	31.93 1.93 0.00	35.76 2.25 0.00	35.42 2.23 0.00	29.43 1.76 0.00	34.00 2.03 0.00	28.89 1.70 0.00	31.29 1.79 0.00	32.11 1.77 0.00	30.47 1.62 0.00	28.96 1.51 0.00	33.89 1.63 0.00	39.13 1.89 0.00	30.70 1.54 -0.01	32.29 1.55 0.00	31.98 1.60 0.00	31.24 1.49 0.00	28.58 1.41 0.00	27.23 1.33 0.00	27.30 1.35 0.00	26.68 1.28 0.00	27.74 1.32 0.00	27.24 1.32 0.00
CORNELL___ 23752	36.45 0.76 0.00	35.58 0.83 0.00	30.62 0.62 0.00	34.14 0.63 0.00	33.78 0.58 0.00	28.19 0.52 0.00	32.60 0.63 0.00	27.78 0.60 0.00	30.23 0.73 0.00	30.99 0.65 0.00	30.13 0.66 -0.61	28.45 0.60 -0.40	33.65 0.83 -0.55	38.52 0.98 -0.30	29.84 0.69 0.00	31.50 0.76 0.00	31.68 0.76 -0.54	30.52 0.76 0.00	27.82 0.66 0.00	26.57 0.67 0.00	26.63 0.68 0.00	26.04 0.65 0.00	27.13 0.70 0.00	26.59 0.67 0.00
COXSACKIE___GT 23611	39.37 3.68 0.00	38.23 3.48 0.00	32.96 2.95 0.00	36.72 3.21 0.00	36.31 3.12 0.00	30.33 2.66 0.00	35.04 3.07 0.00	29.93 2.74 0.00	32.52 3.01 0.00	33.49 3.15 0.00	31.82 2.97 0.00	30.38 2.93 0.00	35.69 3.43 0.00	41.22 3.98 0.00	32.31 3.13 -0.03	33.95 3.22 0.00	33.57 3.19 0.00	32.81 3.06 0.00	29.93 2.76 0.00	28.48 2.57 0.00	28.50 2.55 0.00	27.83 2.43 0.00	28.81 2.38 0.00	28.18 2.26 0.00
CRESCENT___HYD 24018	38.09 2.41 0.00	37.12 2.37 0.00	31.93 1.93 0.00	35.76 2.25 0.00	35.42 2.23 0.00	29.43 1.76 0.00	34.00 2.03 0.00	28.89 1.70 0.00	31.29 1.79 0.00	32.11 1.77 0.00	30.47 1.62 0.00	28.96 1.51 0.00	33.89 1.63 0.00	39.13 1.89 0.00	30.70 1.54 -0.01	32.29 1.55 0.00	31.98 1.60 0.00	31.24 1.49 0.00	28.58 1.41 0.00	27.23 1.33 0.00	27.30 1.35 0.00	26.68 1.28 0.00	27.74 1.32 0.00	27.24 1.32 0.00
CRUCIBLE_METL_DRP 24180	35.72 0.03 0.00	34.78 0.03 0.00	29.98 -0.02 0.00	33.46 -0.05 0.00	33.11 -0.09 0.00	27.62 -0.05 0.00	31.94 -0.03 0.00	27.18 0.00 0.00	29.57 0.07 0.00	30.33 -0.01 0.00	29.79 0.00 -0.95	28.02 -0.04 -0.61	33.14 0.02 -0.85	37.74 0.03 -0.47	29.13 -0.02 0.00	30.74 0.01 0.00	30.54 0.01 -0.15	29.78 0.02 0.00	27.15 -0.02 0.00	25.92 0.01 0.00	26.01 0.06 0.00	25.46 0.06 0.00	26.52 0.09 0.00	26.01 0.09 0.00
DANC___LFGE 323619	34.77 -0.92 0.00	33.69 -1.06 0.00	28.95 -1.06 0.00	32.25 -1.27 0.00	31.93 -1.26 0.00	26.66 -1.00 0.00	30.91 -1.06 0.00	26.40 -0.79 0.00	28.84 -0.66 0.00	29.86 -0.48 0.00	29.39 -0.31 -0.86	27.71 -0.29 -0.56	32.78 -0.26 -0.78	37.37 -0.29 -0.43	28.84 -0.32 0.00	30.38 -0.35 0.00	30.14 -0.38 -0.14	29.38 -0.37 0.00	26.75 -0.42 0.00	25.51 -0.39 0.00	25.69 -0.27 0.00	25.18 -0.21 0.00	26.18 -0.25 0.00	25.60 -0.32 0.00
DANSKAMMER___1 23586	40.09 4.40 0.00	38.80 4.05 0.00	33.52 3.52 0.00	37.31 3.80 0.00	36.89 3.70 0.00	30.78 3.12 0.00	35.51 3.54 0.00	30.36 3.18 0.00	32.91 3.41 0.00	33.89 3.55 0.00	32.25 3.41 0.00	30.81 3.36 0.00	36.16 3.89 0.00	41.75 4.51 0.00	32.80 3.57 -0.07	34.48 3.75 0.00	34.16 3.78 0.00	33.41 3.65 0.00	30.45 3.28 0.00	28.95 3.05 0.00	28.90 2.95 0.00	28.22 2.82 0.00	29.26 2.83 0.00	28.66 2.74 0.00
DANSKAMMER___2 23589	40.09 4.40 0.00	38.80 4.05 0.00	33.52 3.52 0.00	37.31 3.80 0.00	36.89 3.70 0.00	30.78 3.12 0.00	35.51 3.54 0.00	30.36 3.18 0.00	32.91 3.41 0.00	33.89 3.55 0.00	32.25 3.41 0.00	30.81 3.36 0.00	36.16 3.89 0.00	41.75 4.51 0.00	32.80 3.57 -0.07	34.48 3.75 0.00	34.16 3.78 0.00	33.41 3.65 0.00	30.45 3.28 0.00	28.95 3.05 0.00	28.90 2.95 0.00	28.22 2.82 0.00	29.26 2.83 0.00	28.66 2.74 0.00

DANSKAMMER___3 23590	40.09 4.40 0.00	38.80 4.05 0.00	33.52 3.52 0.00	37.31 3.80 0.00	36.89 3.70 0.00	30.78 3.12 0.00	35.51 3.54 0.00	30.36 3.18 0.00	32.91 3.41 0.00	33.89 3.55 0.00	32.25 3.41 0.00	30.81 3.36 0.00	36.16 3.89 0.00	41.75 4.51 0.00	32.80 3.57 -0.07	34.48 3.75 0.00	34.16 3.78 0.00	33.41 3.65 0.00	30.45 3.28 0.00	28.95 3.05 0.00	28.90 2.95 0.00	28.22 2.82 0.00	29.26 2.83 0.00	28.66 2.74 0.00
DANSKAMMER___4 23591	40.09 4.40 0.00	38.80 4.05 0.00	33.52 3.52 0.00	37.31 3.80 0.00	36.89 3.70 0.00	30.78 3.12 0.00	35.51 3.54 0.00	30.36 3.18 0.00	32.91 3.41 0.00	33.89 3.55 0.00	32.25 3.41 0.00	30.81 3.36 0.00	36.16 3.89 0.00	41.75 4.51 0.00	32.80 3.57 -0.07	34.48 3.75 0.00	34.16 3.78 0.00	33.41 3.65 0.00	30.45 3.28 0.00	28.95 3.05 0.00	28.90 2.95 0.00	28.22 2.82 0.00	29.26 2.83 0.00	28.66 2.74 0.00
DANSKAMMER___DIESEL 23592	40.09 4.40 0.00	38.80 4.05 0.00	33.52 3.52 0.00	37.31 3.80 0.00	36.89 3.70 0.00	30.78 3.12 0.00	35.51 3.54 0.00	30.36 3.18 0.00	32.91 3.41 0.00	33.89 3.55 0.00	32.25 3.41 0.00	30.81 3.36 0.00	36.16 3.89 0.00	41.75 4.51 0.00	32.80 3.57 -0.07	34.48 3.75 0.00	34.16 3.78 0.00	33.41 3.65 0.00	30.45 3.28 0.00	28.95 3.05 0.00	28.90 2.95 0.00	28.22 2.82 0.00	29.26 2.83 0.00	28.66 2.74 0.00
DASHVILLE___HYD 23610	39.78 4.10 0.00	38.46 3.71 0.00	33.27 3.26 0.00	37.03 3.52 0.00	36.61 3.42 0.00	30.56 2.89 0.00	35.24 3.26 0.00	30.12 2.94 0.00	32.62 3.12 0.00	33.59 3.25 0.00	31.96 3.12 0.00	30.54 3.09 0.00	35.84 3.57 0.00	41.36 4.13 0.00	32.47 3.27 -0.05	34.14 3.41 0.00	33.81 3.42 0.00	33.07 3.32 0.00	30.15 2.98 0.00	28.67 2.77 0.00	28.61 2.66 0.00	27.94 2.55 0.00	28.98 2.56 0.00	28.41 2.49 0.00
DELAWARE___LFGE 323621	37.65 1.97 0.00	36.54 1.79 0.00	31.54 1.54 0.00	35.23 1.72 0.00	34.86 1.66 0.00	29.07 1.41 0.00	33.61 1.63 0.00	28.62 1.44 0.00	31.07 1.57 0.00	31.92 1.58 0.00	30.61 1.54 -0.22	29.08 1.48 -0.14	34.23 1.76 -0.20	39.40 2.05 -0.11	30.70 1.54 0.00	32.37 1.63 0.00	32.06 1.64 -0.04	31.35 1.60 0.00	28.63 1.46 0.00	27.29 1.39 0.00	27.31 1.36 0.00	26.70 1.30 0.00	27.76 1.34 0.00	27.22 1.30 0.00
DOGLEVILLE___HYD 23807	38.03 2.35 0.00	36.80 2.05 0.00	31.65 1.65 0.00	35.34 1.82 0.00	34.93 1.74 0.00	29.06 1.39 0.00	33.62 1.65 0.00	28.66 1.47 0.00	31.06 1.56 0.00	32.05 1.71 0.00	30.50 1.66 0.00	29.08 1.63 0.00	34.14 1.87 0.00	39.32 2.09 0.00	30.80 1.64 0.00	32.43 1.70 0.00	32.12 1.74 0.00	31.37 1.62 0.00	28.64 1.47 0.00	27.33 1.42 0.00	27.37 1.42 0.00	26.75 1.35 0.00	27.80 1.37 0.00	27.19 1.27 0.00
DUNKIRK___1 23563	35.66 -0.02 0.00	34.69 -0.06 0.00	29.84 -0.16 0.00	33.27 -0.24 0.00	32.82 -0.38 0.00	27.42 -0.25 0.00	31.63 -0.34 0.00	26.61 -0.58 0.00	29.00 -0.50 0.00	29.20 -1.14 0.00	28.01 -0.84 0.00	26.52 -0.93 0.00	31.59 -0.68 0.00	36.55 -0.68 0.00	28.45 -0.70 0.00	30.19 -0.54 0.00	37.27 -0.70 -7.59	29.19 -0.57 0.00	26.51 -0.66 0.00	25.37 -0.54 0.00	25.29 -0.66 0.00	24.83 -0.57 0.00	26.28 -0.14 0.00	26.07 0.15 0.00
DUNKIRK___2 23564	35.66 -0.02 0.00	34.69 -0.06 0.00	29.84 -0.16 0.00	33.27 -0.24 0.00	32.82 -0.38 0.00	27.42 -0.25 0.00	31.63 -0.34 0.00	26.61 -0.58 0.00	29.00 -0.50 0.00	29.20 -1.14 0.00	28.01 -0.84 0.00	26.52 -0.93 0.00	31.59 -0.68 0.00	36.55 -0.68 0.00	28.45 -0.70 0.00	30.19 -0.54 0.00	37.27 -0.70 -7.59	29.19 -0.57 0.00	26.51 -0.66 0.00	25.37 -0.54 0.00	25.29 -0.66 0.00	24.83 -0.57 0.00	26.28 -0.14 0.00	26.07 0.15 0.00
DUNKIRK___3 23565	35.54 -0.15 0.00	34.58 -0.17 0.00	29.75 -0.26 0.00	33.18 -0.34 0.00	32.72 -0.48 0.00	27.34 -0.32 0.00	31.54 -0.43 0.00	26.52 -0.66 0.00	28.90 -0.60 0.00	29.07 -1.27 0.00	27.88 -0.96 0.00	26.39 -1.06 0.00	31.43 -0.84 0.00	36.39 -0.85 0.00	28.32 -0.84 0.00	30.06 -0.68 0.00	37.73 -0.83 -8.18	29.06 -0.69 0.00	26.39 -0.78 0.00	25.26 -0.65 0.00	25.18 -0.77 0.00	24.72 -0.67 0.00	26.19 -0.24 0.00	25.98 0.06 0.00
DUNKIRK___4 23566	35.54 -0.15 0.00	34.58 -0.17 0.00	29.75 -0.26 0.00	33.18 -0.34 0.00	32.72 -0.48 0.00	27.34 -0.32 0.00	31.54 -0.43 0.00	26.52 -0.66 0.00	28.90 -0.60 0.00	29.07 -1.27 0.00	27.88 -0.96 0.00	26.39 -1.06 0.00	31.43 -0.84 0.00	36.39 -0.85 0.00	28.32 -0.84 0.00	30.06 -0.68 0.00	37.73 -0.83 -8.18	29.06 -0.69 0.00	26.39 -0.78 0.00	25.26 -0.65 0.00	25.18 -0.77 0.00	24.72 -0.67 0.00	26.19 -0.24 0.00	25.98 0.06 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	40.03 4.34 0.00	38.76 4.01 0.00	33.55 3.54 0.00	37.36 3.85 0.00	36.94 3.75 0.00	30.84 3.18 0.00	35.56 3.59 0.00	30.42 3.23 0.00	32.92 3.42 0.00	33.90 3.56 0.00	32.23 3.38 0.00	30.78 3.33 0.00	36.09 3.82 0.00	41.62 4.38 0.00	32.68 3.45 -0.08	34.31 3.58 0.00	33.99 3.61 0.00	33.27 3.52 0.00	30.34 3.18 0.00	28.86 2.96 0.00	28.81 2.86 0.00	28.16 2.76 0.00	29.23 2.80 0.00	28.65 2.73 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.62 3.93 0.00	38.36 3.60 0.00	33.17 3.16 0.00	36.91 3.40 0.00	36.49 3.30 0.00	30.45 2.79 0.00	35.14 3.16 0.00	30.03 2.84 0.00	32.53 3.03 0.00	33.48 3.14 0.00	31.86 3.01 0.00	30.43 2.98 0.00	35.70 3.43 0.00	41.22 3.98 0.00	32.37 3.16 -0.06	34.05 3.32 0.00	33.73 3.35 0.00	33.00 3.25 0.00	30.08 2.92 0.00	28.62 2.71 0.00	28.57 2.62 0.00	27.90 2.50 0.00	28.94 2.52 0.00	28.37 2.45 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	40.25 4.56 0.00	38.96 4.21 0.00	33.80 3.80 0.00	37.63 4.12 0.00	37.23 4.04 0.00	31.12 3.45 0.00	35.85 3.87 0.00	30.68 3.48 -0.01	33.18 3.67 -0.01	34.25 3.83 -0.08	32.78 3.61 -0.33	32.00 3.55 -1.01	36.32 4.05 -0.01	41.85 4.61 0.00	32.89 3.65 -0.09	34.49 3.76 0.00	34.16 3.78 0.00	33.39 3.64 0.00	30.51 3.34 -0.01	29.04 3.13 -0.01	28.94 2.99 -0.01	28.32 2.92 -0.01	29.36 2.94 0.00	28.80 2.88 0.00
EAST HAMPTON___GT 23717	47.61 9.27 -2.66	44.31 8.40 -1.15	38.50 7.18 -1.32	40.93 7.64 0.22	39.73 7.36 0.82	33.28 6.12 0.51	40.11 7.43 -0.71	40.23 6.64 -6.40	41.46 7.36 -4.60	43.59 7.49 -5.76	49.52 6.63 -14.03	40.30 6.67 -6.18	41.68 7.76 -1.65	47.39 8.99 -1.17	37.51 7.11 -1.25	37.85 7.12 0.00	37.62 7.25 0.00	36.82 7.07 0.00	33.42 6.26 0.00	31.95 6.04 0.00	32.27 6.32 0.00	31.41 6.02 0.00	30.60 6.07 1.89	28.71 5.63 2.84
EAST RIVER___6 23660	40.25 4.56 0.00	38.96 4.21 0.00	33.76 3.76 0.00	37.57 4.06 0.00	37.18 3.98 0.00	31.06 3.39 0.00	35.79 3.82 0.00	30.61 3.42 0.00	33.11 3.61 0.00	34.09 3.75 0.00	32.41 3.56 0.00	31.79 3.52 -0.82	36.29 4.03 0.00	41.85 4.61 0.00	32.86 3.62 -0.08	34.49 3.76 0.00	34.16 3.78 0.00	33.44 3.68 0.00	30.51 3.35 0.00	29.05 3.14 0.00	28.97 3.02 0.00	28.31 2.92 0.00	29.37 2.95 0.00	28.81 2.89 0.00

EAST RIVER___7 23524	40.25 4.56 0.00	38.96 4.21 0.00	33.76 3.76 0.00	37.57 4.06 0.00	37.18 3.98 0.00	31.06 3.39 0.00	35.79 3.82 0.00	30.61 3.42 0.00	33.11 3.61 0.00	34.09 3.75 0.00	32.41 3.56 0.00	31.79 3.52 -0.82	36.29 4.03 0.00	41.85 4.61 0.00	32.86 3.62 -0.08	34.49 3.76 0.00	34.16 3.78 0.00	33.44 3.68 0.00	30.51 3.35 0.00	29.05 3.14 0.00	28.97 3.02 0.00	28.31 2.92 0.00	29.37 2.95 0.00	28.81 2.89 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.84 4.16 0.00	38.59 3.84 0.00	33.39 3.39 0.00	37.18 3.66 0.00	36.78 3.58 0.00	30.70 3.03 0.00	35.40 3.42 0.00	30.27 3.08 0.00	32.77 3.26 0.00	33.72 3.38 0.00	32.07 3.22 0.00	30.63 3.18 0.00	35.90 3.64 0.00	41.42 4.19 0.00	32.53 3.30 -0.08	34.15 3.42 0.00	33.84 3.45 0.00	33.11 3.36 0.00	30.20 3.04 0.00	28.73 2.82 0.00	28.68 2.73 0.00	28.03 2.63 0.00	29.08 2.65 0.00	28.52 2.60 0.00
EAST_HAMPTON___DIESEL 23722	47.62 9.28 -2.66	44.33 8.42 -1.15	38.52 7.20 -1.32	40.95 7.65 0.22	39.75 7.37 0.82	33.29 6.14 0.51	40.12 7.43 -0.71	40.24 6.65 -6.40	41.47 7.37 -4.60	43.61 7.51 -5.76	49.55 6.67 -14.03	40.33 6.71 -6.18	41.71 7.80 -1.65	47.44 9.03 -1.17	37.54 7.14 -1.25	37.88 7.15 0.00	37.65 7.28 0.00	36.86 7.11 0.00	33.46 6.29 0.00	31.97 6.06 0.00	32.28 6.33 0.00	31.43 6.04 0.00	30.62 6.09 1.89	28.72 5.63 2.84
EAST_RIVER___1 323558	40.28 4.59 0.00	38.98 4.23 0.00	33.78 3.77 0.00	37.60 4.08 0.00	37.19 3.99 0.00	31.08 3.41 0.00	35.82 3.84 0.00	30.63 3.45 0.00	33.14 3.64 0.00	34.12 3.78 0.00	32.43 3.59 0.00	31.80 3.54 -0.81	36.32 4.06 0.00	41.87 4.63 0.00	32.88 3.64 -0.08	34.51 3.78 0.00	34.18 3.80 0.00	33.46 3.71 0.00	30.53 3.37 0.00	29.06 3.15 0.00	28.98 3.03 0.00	28.33 2.93 0.00	29.40 2.97 0.00	28.83 2.91 0.00
EAST_RIVER___2 323559	40.25 4.56 0.00	38.96 4.21 0.00	33.76 3.76 0.00	37.57 4.06 0.00	37.18 3.98 0.00	31.06 3.39 0.00	35.79 3.82 0.00	30.61 3.42 0.00	33.11 3.61 0.00	34.09 3.75 0.00	32.41 3.56 0.00	31.79 3.52 -0.82	36.29 4.03 0.00	41.85 4.61 0.00	32.86 3.62 -0.08	34.49 3.76 0.00	34.16 3.78 0.00	33.44 3.68 0.00	30.51 3.35 0.00	29.05 3.14 0.00	28.97 3.02 0.00	28.31 2.92 0.00	29.37 2.95 0.00	28.81 2.89 0.00
EAST___DELAWARE_HYD 23607	38.17 2.49 0.00	36.81 2.06 0.00	31.78 1.78 0.00	35.34 1.83 0.00	34.90 1.71 0.00	29.10 1.44 0.00	33.55 1.58 0.00	28.71 1.53 0.00	31.14 1.64 0.00	32.13 1.80 0.00	30.61 1.76 0.00	29.30 1.85 0.00	34.41 2.14 0.00	39.76 2.53 0.00	31.27 2.07 -0.05	32.93 2.19 0.00	32.64 2.26 0.00	31.93 2.17 0.00	29.11 1.95 0.00	27.67 1.76 0.00	27.61 1.66 0.00	26.95 1.55 0.00	27.90 1.47 0.00	27.31 1.39 0.00
ELEC_TRO_TEK 24086	45.47 4.71 -5.08	44.04 4.31 -4.98	40.39 3.83 -6.56	42.00 4.09 -4.39	41.25 3.97 -4.09	37.02 3.39 -5.97	41.46 3.94 -5.54	41.59 3.57 -10.84	42.38 3.79 -9.09	42.90 3.95 -8.61	58.89 3.60 -26.44	54.47 3.57 -23.45	49.50 3.95 -13.29	51.92 4.50 -10.19	42.52 3.57 -9.80	34.31 3.57 -0.01	34.02 3.62 -0.01	33.34 3.57 -0.01	30.29 3.12 0.00	28.70 2.80 0.00	28.72 2.77 0.00	28.15 2.75 0.00	35.95 2.85 -6.68	38.64 2.73 -9.99
ELLENBURG_WT_PWR 323604	34.29 -1.40 0.00	33.56 -1.19 0.00	28.98 -1.03 0.00	32.44 -1.07 0.00	32.27 -0.92 0.00	26.92 -0.74 0.00	31.14 -0.84 0.00	26.43 -0.76 0.00	28.70 -0.80 0.00	29.70 -0.64 0.00	28.38 -0.47 0.00	26.99 -0.46 0.00	31.73 -0.54 0.00	36.63 -0.61 0.00	28.74 -0.42 0.00	30.30 -0.43 0.00	29.96 -0.43 0.00	29.34 -0.41 0.00	26.84 -0.33 0.00	25.59 -0.31 0.00	25.61 -0.34 0.00	25.10 -0.30 0.00	26.13 -0.30 0.00	25.51 -0.42 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.07 -0.62 0.00	34.18 -0.58 0.00	29.42 -0.59 0.00	32.83 -0.68 0.00	32.38 -0.81 0.00	27.07 -0.60 0.00	31.22 -0.76 0.00	26.21 -0.98 0.00	28.55 -0.95 0.00	28.69 -1.65 0.00	27.50 -1.35 0.00	26.02 -1.43 0.00	31.00 -1.27 0.00	35.87 -1.37 0.00	27.93 -1.23 0.00	29.63 -1.10 0.00	39.54 -1.26 -10.41	28.65 -1.11 0.00	26.01 -1.16 0.00	24.88 -1.03 0.00	24.80 -1.15 0.00	24.35 -1.04 0.00	25.82 -0.60 0.00	25.65 -0.26 0.00
EMPIRE_CC_1 323656	37.94 2.25 0.00	36.99 2.24 0.00	31.88 1.87 0.00	35.66 2.15 0.00	35.34 2.15 0.00	29.40 1.73 0.00	33.95 1.97 0.00	28.84 1.66 0.00	31.22 1.72 0.00	31.90 1.56 0.00	30.07 1.23 0.00	28.60 1.15 0.00	33.40 1.14 0.00	38.54 1.30 0.00	30.26 1.10 0.00	31.82 1.09 0.00	31.50 1.12 0.00	30.80 1.05 0.00	28.17 1.01 0.00	26.85 0.95 0.00	26.92 0.97 0.00	26.32 0.92 0.00	27.36 0.93 0.00	26.86 0.94 0.00
EMPIRE_CC_2 323658	37.94 2.25 0.00	36.99 2.24 0.00	31.88 1.87 0.00	35.66 2.15 0.00	35.34 2.15 0.00	29.40 1.73 0.00	33.95 1.97 0.00	28.84 1.66 0.00	31.22 1.72 0.00	31.90 1.56 0.00	30.07 1.23 0.00	28.60 1.15 0.00	33.40 1.14 0.00	38.54 1.30 0.00	30.26 1.10 0.00	31.82 1.09 0.00	31.50 1.12 0.00	30.80 1.05 0.00	28.17 1.01 0.00	26.85 0.95 0.00	26.92 0.97 0.00	26.32 0.92 0.00	27.36 0.93 0.00	26.86 0.94 0.00
ERIE_WT_PWR 323693	35.38 -0.31 0.00	34.45 -0.30 0.00	29.65 -0.35 0.00	33.07 -0.44 0.00	32.63 -0.56 0.00	27.26 -0.40 0.00	31.45 -0.52 0.00	26.43 -0.76 0.00	28.78 -0.72 0.00	28.94 -1.40 0.00	27.74 -1.11 0.00	26.25 -1.20 0.00	31.27 -0.99 0.00	36.20 -1.04 0.00	28.17 -0.98 0.00	29.89 -0.85 0.00	36.19 -0.98 -6.79	28.90 -0.85 0.00	26.25 -0.92 0.00	25.11 -0.79 0.00	25.04 -0.92 0.00	24.58 -0.82 0.00	26.05 -0.37 0.00	25.86 -0.06 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.37 0.68 0.00	35.50 0.75 0.00	30.57 0.56 0.00	34.08 0.57 0.00	33.72 0.53 0.00	28.14 0.48 0.00	32.56 0.58 0.00	27.73 0.55 0.00	30.17 0.67 0.00	30.93 0.59 0.00	30.09 0.61 -0.64	28.41 0.55 -0.41	33.60 0.76 -0.57	38.44 0.89 -0.32	29.77 0.62 0.00	31.43 0.70 0.00	31.56 0.69 -0.48	30.45 0.70 0.00	27.76 0.60 0.00	26.51 0.61 0.00	26.58 0.62 0.00	25.98 0.59 0.00	27.08 0.65 0.00	26.53 0.62 0.00
E_CANADA_CAP_HY 24051	37.25 1.57 0.00	36.26 1.50 0.00	31.24 1.24 0.00	34.83 1.32 0.00	34.43 1.24 0.00	28.71 1.05 0.00	33.29 1.32 0.00	28.36 1.17 0.00	31.02 1.52 0.00	31.91 1.58 0.00	30.38 1.54 0.00	28.87 1.42 0.00	34.01 1.74 0.00	39.31 2.07 0.00	30.70 1.54 0.00	32.37 1.63 0.00	31.92 1.54 0.00	31.30 1.55 0.00	28.58 1.42 0.00	27.23 1.32 0.00	27.33 1.38 0.00	26.91 1.52 0.00	27.94 1.52 0.00	27.36 1.45 0.00
E_CANADA_MHWK_HY 24050	38.03 2.35 0.00	36.80 2.05 0.00	31.65 1.65 0.00	35.34 1.82 0.00	34.93 1.74 0.00	29.06 1.39 0.00	33.62 1.65 0.00	28.66 1.47 0.00	31.06 1.56 0.00	32.05 1.71 0.00	30.50 1.66 0.00	29.08 1.63 0.00	34.14 1.87 0.00	39.32 2.09 0.00	30.80 1.64 0.00	32.43 1.70 0.00	32.12 1.74 0.00	31.37 1.62 0.00	28.64 1.47 0.00	27.33 1.42 0.00	27.37 1.42 0.00	26.75 1.35 0.00	27.80 1.37 0.00	27.19 1.27 0.00

E_FISHKILL___LBMP 23776	39.48 3.79 0.00	38.26 3.51 0.00	33.08 3.08 0.00	36.84 3.33 0.00	36.45 3.25 0.00	30.42 2.76 0.00	35.09 3.11 0.00	29.96 2.78 0.00	32.44 2.94 0.00	33.39 3.05 0.00	31.74 2.89 0.00	30.30 2.85 0.00	35.52 3.26 0.00	40.99 3.75 0.00	32.20 2.96 -0.09	33.81 3.07 0.00	33.49 3.11 0.00	32.77 3.03 0.00	29.89 2.73 0.00	28.44 2.54 0.00	28.40 2.45 0.00	27.75 2.36 0.00	28.80 2.38 0.00	28.26 2.34 0.00
FAR ROCKAWAY___4 23548	49.63 5.71 -8.23	49.96 5.24 -9.97	48.01 4.61 -13.39	48.86 4.95 -10.40	48.50 4.82 -10.48	46.16 4.07 -14.42	48.56 4.74 -11.85	48.09 4.28 -16.62	49.05 4.61 -14.94	47.46 4.80 -12.33	72.55 4.46 -39.24	68.83 4.40 -36.98	61.57 4.65 -24.66	61.71 5.36 -19.11	51.57 4.21 -18.20	35.01 4.23 -0.04	34.64 4.22 -0.04	33.88 4.09 -0.03	30.83 3.67 0.00	29.17 3.27 0.00	29.19 3.24 0.00	28.59 3.19 0.00	47.82 3.30 -18.10	55.80 3.16 -26.72
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	40.32 4.64 0.00	39.03 4.27 0.00	33.81 3.81 0.00	37.64 4.13 0.00	37.24 4.05 0.00	31.12 3.45 0.00	35.86 3.89 0.00	30.68 3.49 0.00	33.19 3.69 0.00	34.17 3.83 0.00	32.49 3.64 0.00	31.86 3.59 -0.82	36.38 4.12 0.00	41.94 4.70 0.00	32.92 3.68 -0.08	34.56 3.83 0.00	34.24 3.86 0.00	33.50 3.75 0.00	30.57 3.41 0.00	29.09 3.18 0.00	29.02 3.07 0.00	28.37 2.98 0.00	29.44 3.01 0.00	28.87 2.94 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	40.34 4.65 0.00	39.04 4.29 0.00	33.83 3.82 0.00	37.66 4.15 0.00	37.25 4.06 0.00	31.12 3.46 0.00	35.87 3.90 0.00	30.68 3.50 0.00	33.20 3.70 0.00	34.17 3.84 0.00	32.49 3.64 0.00	31.86 3.59 -0.82	36.38 4.12 0.00	41.94 4.70 0.00	32.93 3.69 -0.08	34.57 3.84 0.00	34.24 3.86 0.00	33.52 3.76 0.00	30.57 3.41 0.00	29.10 3.19 0.00	29.02 3.08 0.00	28.38 2.98 0.00	29.45 3.02 0.00	28.88 2.96 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	40.26 4.58 0.00	38.97 4.21 0.00	33.77 3.76 0.00	37.59 4.07 0.00	37.18 3.99 0.00	31.07 3.40 0.00	35.81 3.84 0.00	30.63 3.45 0.00	33.14 3.64 0.00	34.12 3.78 0.00	32.43 3.58 0.00	31.80 3.53 -0.82	36.30 4.04 0.00	41.86 4.62 0.00	32.87 3.63 -0.08	34.50 3.77 0.00	34.18 3.79 0.00	33.44 3.69 0.00	30.52 3.35 0.00	29.04 3.13 0.00	28.97 3.02 0.00	28.32 2.92 0.00	29.39 2.96 0.00	28.83 2.91 0.00
FARRAGUT___LBMP 323566	40.22 4.54 0.00	38.93 4.17 0.00	33.73 3.73 0.00	37.55 4.04 0.00	37.15 3.96 0.00	31.04 3.37 0.00	35.78 3.81 0.00	30.60 3.42 0.00	33.10 3.60 0.00	34.08 3.74 0.00	32.40 3.55 0.00	31.77 3.50 -0.82	36.26 4.00 0.00	41.81 4.58 0.00	32.83 3.59 -0.08	34.46 3.72 0.00	34.14 3.76 0.00	33.41 3.65 0.00	30.49 3.32 0.00	29.01 3.11 0.00	28.95 2.99 0.00	28.30 2.90 0.00	29.36 2.94 0.00	28.80 2.88 0.00
FENNER___WINDPWR 24204	36.38 0.69 0.00	35.37 0.62 0.00	30.46 0.46 0.00	34.00 0.48 0.00	33.65 0.45 0.00	28.06 0.40 0.00	32.47 0.49 0.00	27.66 0.48 0.00	30.12 0.62 0.00	30.95 0.61 0.00	29.87 0.63 -0.39	28.28 0.58 -0.25	33.36 0.74 -0.36	38.29 0.86 -0.20	29.77 0.61 0.00	31.39 0.66 0.00	31.10 0.65 -0.06	30.39 0.64 0.00	27.71 0.55 0.00	26.45 0.55 0.00	26.54 0.59 0.00	25.97 0.58 0.00	27.02 0.59 0.00	26.47 0.55 0.00
FIBERTEK___ENERGY 23856	35.72 0.03 0.00	34.78 0.03 0.00	29.98 -0.02 0.00	33.46 -0.05 0.00	33.11 -0.09 0.00	27.62 -0.05 0.00	31.94 -0.03 0.00	27.18 0.00 0.00	29.57 0.07 0.00	30.33 -0.01 0.00	29.79 0.00 -0.95	28.02 -0.04 -0.61	33.14 0.02 -0.85	37.74 0.03 -0.47	29.13 -0.02 0.00	30.74 0.01 0.00	30.54 0.01 -0.15	29.78 0.02 0.00	27.15 -0.02 0.00	25.92 0.01 0.00	26.01 0.06 0.00	25.46 0.06 0.00	26.52 0.09 0.00	26.01 0.09 0.00
FITZPATRICK____ 23598	34.70 -0.99 0.00	33.80 -0.96 0.00	29.15 -0.86 0.00	32.54 -0.97 0.00	32.22 -0.98 0.00	26.86 -0.80 0.00	31.05 -0.92 0.00	26.40 -0.79 0.00	28.69 -0.81 0.00	29.44 -0.90 0.00	22.21 -0.89 5.74	22.85 -0.88 3.72	26.09 -0.98 5.19	33.25 -1.13 2.86	28.24 -0.91 0.00	29.79 -0.94 0.00	28.51 -0.94 0.93	28.85 -0.90 0.00	26.32 -0.85 0.00	25.13 -0.78 0.00	25.22 -0.73 0.00	24.69 -0.71 0.00	25.72 -0.71 0.00	25.24 -0.68 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	40.18 4.49 0.00	38.88 4.12 0.00	33.59 3.59 0.00	37.39 3.87 0.00	36.96 3.77 0.00	30.84 3.18 0.00	35.58 3.61 0.00	30.43 3.24 0.00	32.98 3.47 0.00	33.96 3.62 0.00	32.32 3.48 0.00	30.89 3.44 0.00	36.25 3.99 0.00	41.86 4.62 0.00	32.88 3.66 -0.07	34.57 3.84 0.00	34.25 3.87 0.00	33.49 3.74 0.00	30.52 3.36 0.00	29.02 3.11 0.00	28.97 3.01 0.00	28.28 2.89 0.00	29.32 2.89 0.00	28.72 2.80 0.00
FORT ORANGE____ 23900	37.87 2.18 0.00	36.91 2.15 0.00	31.83 1.83 0.00	35.56 2.05 0.00	35.22 2.03 0.00	29.33 1.67 0.00	33.87 1.90 0.00	28.82 1.64 0.00	31.24 1.74 0.00	32.06 1.72 0.00	30.39 1.54 0.00	28.94 1.50 0.00	33.92 1.65 0.00	39.14 1.90 0.00	30.71 1.55 -0.01	32.32 1.59 0.00	32.00 1.62 0.00	31.29 1.54 0.00	28.59 1.43 0.00	27.23 1.32 0.00	27.26 1.31 0.00	26.64 1.24 0.00	27.66 1.23 0.00	27.12 1.20 0.00
FORT_DRUM_COGEN 23780	34.68 -1.00 0.00	33.60 -1.15 0.00	28.87 -1.13 0.00	32.15 -1.36 0.00	31.86 -1.34 0.00	26.60 -1.07 0.00	30.83 -1.14 0.00	26.33 -0.85 0.00	28.76 -0.74 0.00	29.77 -0.57 0.00	29.30 -0.38 -0.84	27.62 -0.37 -0.54	32.68 -0.34 -0.76	37.26 -0.39 -0.41	28.76 -0.39 0.00	30.30 -0.43 0.00	30.06 -0.46 -0.13	29.31 -0.44 0.00	26.69 -0.48 0.00	25.44 -0.46 0.00	25.63 -0.33 0.00	25.12 -0.27 0.00	26.12 -0.31 0.00	25.55 -0.37 0.00
FPL_FAR_ROCK_GT1 24212	49.63 5.71 -8.23	49.96 5.24 -9.97	48.01 4.61 -13.39	48.86 4.95 -10.40	48.50 4.82 -10.48	46.16 4.07 -14.42	48.56 4.74 -11.85	48.09 4.28 -16.62	49.05 4.61 -14.94	47.46 4.80 -12.33	72.55 4.46 -39.24	68.83 4.40 -36.98	61.57 4.65 -24.66	61.71 5.36 -19.11	51.57 4.21 -18.20	35.01 4.23 -0.04	34.64 4.22 -0.04	33.88 4.09 -0.03	30.83 3.67 0.00	29.17 3.27 0.00	29.19 3.24 0.00	28.59 3.19 0.00	47.82 3.30 -18.10	55.80 3.16 -26.72
FPL_FAR_ROCK_GT2 23815	49.63 5.71 -8.23	49.96 5.24 -9.97	48.01 4.61 -13.39	48.86 4.95 -10.40	48.50 4.82 -10.48	46.16 4.07 -14.42	48.56 4.74 -11.85	48.09 4.28 -16.62	49.05 4.61 -14.94	47.46 4.80 -12.33	72.55 4.46 -39.24	68.83 4.40 -36.98	61.57 4.65 -24.66	61.71 5.36 -19.11	51.57 4.21 -18.20	35.01 4.23 -0.04	34.64 4.22 -0.04	33.88 4.09 -0.03	30.83 3.67 0.00	29.17 3.27 0.00	29.19 3.24 0.00	28.59 3.19 0.00	47.82 3.30 -18.10	55.80 3.16 -26.72
FRANKLIN_FALL_HYD 24054	34.17 -1.51 0.00	33.39 -1.36 0.00	28.81 -1.19 0.00	32.22 -1.29 0.00	32.11 -1.08 0.00	26.78 -0.88 0.00	31.01 -0.97 0.00	26.36 -0.82 0.00	28.67 -0.83 0.00	29.72 -0.62 0.00	28.43 -0.42 0.00	27.05 -0.40 0.00	31.82 -0.44 0.00	36.73 -0.51 0.00	28.80 -0.35 0.00	30.36 -0.37 0.00	29.98 -0.41 0.00	29.37 -0.38 0.00	26.87 -0.30 0.00	25.62 -0.28 0.00	25.62 -0.33 0.00	25.13 -0.26 0.00	26.15 -0.28 0.00	25.50 -0.43 0.00

FREEPORT_EQUS_GT1 23764	45.68 5.25 -4.75	44.07 4.85 -4.47	40.13 4.27 -5.86	41.86 4.57 -3.77	41.04 4.42 -3.43	36.52 3.75 -5.11	41.26 4.39 -4.90	41.39 3.96 -10.25	42.21 4.23 -8.49	42.98 4.41 -8.23	56.45 4.02 -23.59	49.30 3.88 -17.97	46.87 4.21 -10.39	50.02 4.81 -7.98	40.66 3.82 -7.68	34.54 3.79 -0.01	34.23 3.84 -0.01	33.55 3.79 -0.01	30.47 3.30 0.00	28.84 2.94 0.00	28.89 2.94 0.00	28.50 3.10 0.00	34.97 3.20 -5.34	37.25 3.05 -8.28
FREEPORT___CT2 23818	45.68 5.25 -4.75	44.07 4.85 -4.47	40.13 4.27 -5.86	41.86 4.57 -3.77	41.04 4.42 -3.43	36.52 3.75 -5.11	41.26 4.39 -4.90	41.39 3.96 -10.25	42.21 4.23 -8.49	42.98 4.41 -8.23	56.45 4.02 -23.59	49.30 3.88 -17.97	46.87 4.21 -10.39	50.02 4.81 -7.98	40.66 3.82 -7.68	34.54 3.79 -0.01	34.23 3.84 -0.01	33.55 3.79 -0.01	30.47 3.30 0.00	28.84 2.94 0.00	28.89 2.94 0.00	28.50 3.10 0.00	34.97 3.20 -5.34	37.25 3.05 -8.28
FULTON COGEN____ 23766	35.09 -0.60 0.00	34.15 -0.61 0.00	29.44 -0.56 0.00	32.87 -0.65 0.00	32.52 -0.68 0.00	27.12 -0.54 0.00	31.35 -0.63 0.00	26.68 -0.51 0.00	29.02 -0.49 0.00	29.79 -0.55 0.00	30.18 -0.55 -1.88	28.09 -0.58 -1.22	33.34 -0.62 -1.70	37.43 -0.74 -0.94	28.53 -0.62 0.00	30.10 -0.64 0.00	30.04 -0.64 -0.30	29.15 -0.61 0.00	26.60 -0.57 0.00	25.42 -0.49 0.00	25.53 -0.42 0.00	25.00 -0.40 0.00	26.02 -0.40 0.00	25.52 -0.40 0.00
FULTON___LFGE 323630	40.00 4.32 0.00	38.81 4.06 0.00	33.33 3.33 0.00	37.17 3.66 0.00	36.79 3.59 0.00	30.68 3.01 0.00	35.63 3.66 0.00	30.49 3.30 0.00	33.52 4.02 0.00	34.53 4.19 0.00	32.92 4.07 0.00	31.22 3.77 0.00	36.76 4.50 0.00	42.52 5.28 0.00	33.26 4.10 0.00	35.06 4.33 0.00	34.60 4.22 0.00	33.87 4.11 0.00	30.94 3.77 0.00	29.49 3.59 0.00	29.59 3.64 0.00	28.98 3.58 0.00	29.97 3.54 0.00	29.21 3.29 0.00
G.F.CEMENT___DRP 24184	38.38 2.69 0.00	37.37 2.62 0.00	32.05 2.05 0.00	36.02 2.51 0.00	35.70 2.51 0.00	29.51 1.84 0.00	34.13 2.16 0.00	28.95 1.76 0.00	31.29 1.79 0.00	32.13 1.79 0.00	30.54 1.69 0.00	29.01 1.56 0.00	33.95 1.68 0.00	39.17 1.93 0.00	30.76 1.60 -0.01	32.29 1.55 0.00	32.00 1.62 0.00	31.27 1.51 0.00	28.63 1.47 0.00	27.23 1.32 0.00	27.32 1.37 0.00	26.69 1.30 0.00	27.89 1.46 0.00	27.37 1.45 0.00
GARDENVILLE___LBMP 24039	35.20 -0.49 0.00	34.28 -0.47 0.00	29.51 -0.50 0.00	32.92 -0.59 0.00	32.47 -0.72 0.00	27.14 -0.52 0.00	31.30 -0.68 0.00	26.29 -0.89 0.00	28.64 -0.86 0.00	28.78 -1.56 0.00	27.59 -1.26 0.00	26.11 -1.34 0.00	31.10 -1.17 0.00	36.00 -1.24 0.00	28.02 -1.14 0.00	29.73 -1.01 0.00	37.74 -1.15 -8.51	28.75 -1.00 0.00	26.11 -1.06 0.00	24.98 -0.93 0.00	24.90 -1.05 0.00	24.45 -0.95 0.00	25.92 -0.51 0.00	25.74 -0.18 0.00
GENERAL___MILLS 23808	35.35 -0.34 0.00	34.42 -0.34 0.00	29.62 -0.38 0.00	33.04 -0.47 0.00	32.60 -0.60 0.00	27.25 -0.42 0.00	31.42 -0.56 0.00	26.40 -0.78 0.00	28.75 -0.75 0.00	28.91 -1.43 0.00	27.71 -1.14 0.00	26.22 -1.23 0.00	31.24 -1.02 0.00	36.16 -1.08 0.00	28.15 -1.01 0.00	29.86 -0.87 0.00	36.16 -1.01 -6.79	28.88 -0.88 0.00	26.22 -0.94 0.00	25.08 -0.82 0.00	25.01 -0.94 0.00	24.55 -0.84 0.00	26.02 -0.40 0.00	25.84 -0.08 0.00
GE_PLASTICS___DRP 24183	37.29 1.61 0.00	36.57 1.81 0.00	31.57 1.57 0.00	35.29 1.78 0.00	34.95 1.76 0.00	29.11 1.45 0.00	33.62 1.64 0.00	28.58 1.40 0.00	30.98 1.48 0.00	31.79 1.45 0.00	30.15 1.30 0.00	28.70 1.25 0.00	33.63 1.36 0.00	38.81 1.57 0.00	30.42 1.26 0.00	32.02 1.28 0.00	31.69 1.31 0.00	31.00 1.24 0.00	28.33 1.17 0.00	26.99 1.09 0.00	27.04 1.09 0.00	26.42 1.03 0.00	27.45 1.03 0.00	26.93 1.01 0.00
GILBOA___1 23756	37.73 2.04 0.00	36.68 1.92 0.00	31.67 1.67 0.00	35.47 1.96 0.00	35.12 1.92 0.00	29.27 1.61 0.00	33.79 1.82 0.00	28.68 1.49 0.00	31.08 1.58 0.00	31.92 1.58 0.00	30.34 1.49 0.00	28.89 1.44 0.00	33.91 1.65 0.00	39.13 1.89 0.00	30.59 1.45 0.02	32.23 1.50 0.00	31.92 1.53 0.00	31.23 1.47 0.00	28.55 1.39 0.00	27.20 1.30 0.00	27.21 1.26 0.00	26.60 1.20 0.00	27.65 1.22 0.00	27.14 1.22 0.00
GILBOA___2 23757	37.73 2.04 0.00	36.68 1.92 0.00	31.67 1.67 0.00	35.47 1.96 0.00	35.12 1.92 0.00	29.27 1.61 0.00	33.79 1.82 0.00	28.68 1.49 0.00	31.08 1.58 0.00	31.92 1.58 0.00	30.34 1.49 0.00	28.89 1.44 0.00	33.91 1.65 0.00	39.13 1.89 0.00	30.59 1.45 0.02	32.23 1.50 0.00	31.92 1.53 0.00	31.23 1.47 0.00	28.55 1.39 0.00	27.20 1.30 0.00	27.21 1.26 0.00	26.60 1.20 0.00	27.65 1.22 0.00	27.14 1.22 0.00
GILBOA___3 23758	37.73 2.04 0.00	36.68 1.92 0.00	31.67 1.67 0.00	35.47 1.96 0.00	35.12 1.92 0.00	29.27 1.61 0.00	33.79 1.82 0.00	28.68 1.49 0.00	31.08 1.58 0.00	31.92 1.58 0.00	30.34 1.49 0.00	28.89 1.44 0.00	33.91 1.65 0.00	39.13 1.89 0.00	30.59 1.45 0.02	32.23 1.50 0.00	31.92 1.53 0.00	31.23 1.47 0.00	28.55 1.39 0.00	27.20 1.30 0.00	27.21 1.26 0.00	26.60 1.20 0.00	27.65 1.22 0.00	27.14 1.22 0.00
GILBOA___4 23759	37.73 2.04 0.00	36.68 1.92 0.00	31.67 1.67 0.00	35.47 1.96 0.00	35.12 1.92 0.00	29.27 1.61 0.00	33.79 1.82 0.00	28.68 1.49 0.00	31.08 1.58 0.00	31.92 1.58 0.00	30.34 1.49 0.00	28.89 1.44 0.00	33.91 1.65 0.00	39.13 1.89 0.00	30.59 1.45 0.02	32.23 1.50 0.00	31.92 1.53 0.00	31.23 1.47 0.00	28.55 1.39 0.00	27.20 1.30 0.00	27.21 1.26 0.00	26.60 1.20 0.00	27.65 1.22 0.00	27.14 1.22 0.00
GILBOA____ 23599	37.73 2.04 0.00	36.68 1.92 0.00	31.67 1.67 0.00	35.47 1.96 0.00	35.12 1.92 0.00	29.27 1.61 0.00	33.79 1.82 0.00	28.68 1.49 0.00	31.08 1.58 0.00	31.92 1.58 0.00	30.34 1.49 0.00	28.89 1.44 0.00	33.91 1.65 0.00	39.13 1.89 0.00	30.59 1.45 0.02	32.23 1.50 0.00	31.92 1.53 0.00	31.23 1.47 0.00	28.55 1.39 0.00	27.20 1.30 0.00	27.21 1.26 0.00	26.60 1.20 0.00	27.65 1.22 0.00	27.14 1.22 0.00
GINNA____ 23603	33.53 -2.15 0.00	32.75 -2.00 0.00	28.22 -1.78 0.00	31.48 -2.03 0.00	31.11 -2.08 0.00	25.98 -1.69 0.00	30.02 -1.96 0.00	25.43 -1.76 0.00	27.74 -1.76 0.00	28.29 -2.05 0.00	26.99 -1.86 0.00	25.64 -1.80 0.00	30.33 -1.93 0.00	35.06 -2.18 0.00	27.38 -1.78 0.00	28.96 -1.78 0.00	28.14 -1.85 0.39	28.04 -1.72 0.00	25.51 -1.66 0.00	24.34 -1.57 0.00	24.36 -1.60 0.00	23.88 -1.52 0.00	24.97 -1.45 0.00	24.59 -1.33 0.00
GLEN PARK____ 23778	34.90 -0.79 0.00	33.79 -0.96 0.00	29.02 -0.98 0.00	32.32 -1.20 0.00	32.00 -1.19 0.00	26.72 -0.94 0.00	30.99 -0.98 0.00	26.48 -0.71 0.00	28.95 -0.55 0.00	29.98 -0.36 0.00	29.56 -0.16 -0.18	27.87 -0.14 -0.08	32.98 -0.08 -0.09	37.59 -0.09 -0.44	28.99 -0.16 0.00	30.55 -0.18 0.00	30.30 -0.22 -0.14	29.52 -0.23 0.00	26.87 -0.29 0.00	25.63 -0.28 0.00	25.81 -0.14 0.00	25.30 -0.10 0.00	26.28 -0.14 0.00	25.70 -0.22 0.00

GLENWOOD_IC_1_G5 23712	44.55 4.84 -4.03	42.52 4.44 -3.32	38.20 3.91 -4.29	40.11 4.20 -2.39	39.24 4.09 -1.96	34.30 3.47 -3.16	39.42 4.00 -3.45	39.71 3.61 -8.91	40.50 3.86 -7.14	41.74 4.03 -7.37	54.13 3.78 -21.51	48.33 3.72 -17.16	45.13 4.12 -8.75	48.50 4.61 -6.65	39.25 3.64 -6.46	34.42 3.68 -0.01	34.13 3.74 -0.01	33.44 3.68 -0.01	30.43 3.26 0.00	29.01 3.10 0.00	29.00 3.05 0.00	28.40 3.00 0.00	32.31 3.04 -2.85	33.27 2.92 -4.43
GLENWOOD_IC_2_G1 23688	43.47 4.59 -3.19	40.97 4.22 -2.00	36.21 3.73 -2.48	38.33 4.02 -0.80	37.37 3.91 -0.27	31.91 3.32 -0.93	37.56 3.81 -1.78	38.00 3.43 -7.38	38.74 3.65 -5.59	40.53 3.80 -6.39	45.71 3.57 -13.29	31.68 3.53 -0.70	36.54 3.98 -0.30	41.99 4.53 -0.22	33.04 3.58 -0.30	34.38 3.65 0.00	34.08 3.70 0.00	33.38 3.62 0.00	30.40 3.23 0.00	28.88 2.97 0.00	28.86 2.91 0.00	28.24 2.84 0.00	29.31 2.88 0.00	28.70 2.78 0.00
GLENWOOD_IC_3_G1 23689	43.47 4.59 -3.19	40.97 4.22 -2.00	36.21 3.73 -2.48	38.33 4.02 -0.80	37.37 3.91 -0.27	31.91 3.32 -0.93	37.56 3.81 -1.78	38.00 3.43 -7.38	38.74 3.65 -5.59	40.53 3.80 -6.39	45.71 3.57 -13.29	31.68 3.53 -0.70	36.54 3.98 -0.30	41.99 4.53 -0.22	33.04 3.58 -0.30	34.38 3.65 0.00	34.08 3.70 0.00	33.38 3.62 0.00	30.40 3.23 0.00	28.88 2.97 0.00	28.86 2.91 0.00	28.24 2.84 0.00	29.31 2.88 0.00	28.70 2.78 0.00
GLENWOOD___4 23550	44.55 4.84 -4.03	42.52 4.44 -3.32	38.20 3.91 -4.29	40.11 4.20 -2.39	39.24 4.09 -1.96	34.30 3.47 -3.16	39.42 4.00 -3.45	39.71 3.61 -8.91	40.50 3.86 -7.14	41.74 4.03 -7.37	54.13 3.78 -21.51	48.34 3.73 -17.16	45.17 4.16 -8.75	48.58 4.68 -6.65	39.31 3.70 -6.46	34.50 3.76 -0.01	34.20 3.81 -0.01	33.49 3.74 -0.01	30.49 3.32 0.00	29.01 3.10 0.00	29.00 3.05 0.00	28.40 3.00 0.00	32.31 3.04 -2.85	33.27 2.92 -4.43
GLENWOOD___5 23614	44.55 4.84 -4.03	42.52 4.44 -3.32	38.20 3.91 -4.29	40.11 4.20 -2.39	39.24 4.09 -1.96	34.30 3.47 -3.16	39.42 4.00 -3.45	39.71 3.61 -8.91	40.50 3.86 -7.14	41.74 4.03 -7.37	54.13 3.78 -21.51	48.34 3.73 -17.16	45.17 4.16 -8.75	48.58 4.68 -6.65	39.31 3.70 -6.46	34.50 3.76 -0.01	34.20 3.81 -0.01	33.49 3.74 -0.01	30.49 3.32 0.00	29.01 3.10 0.00	29.00 3.05 0.00	28.40 3.00 0.00	32.31 3.04 -2.85	33.27 2.92 -4.43
GLOBAL GREEN_PORT_GT1 23814	47.51 9.17 -2.66	44.18 8.27 -1.15	38.39 7.07 -1.32	40.83 7.54 0.22	39.62 7.24 0.82	33.19 6.04 0.51	40.02 7.33 -0.71	40.14 6.55 -6.40	41.36 7.26 -4.60	43.47 7.37 -5.76	49.27 6.39 -14.03	40.13 6.50 -6.18	41.48 7.56 -1.65	47.16 8.75 -1.17	37.33 6.93 -1.25	37.66 6.93 0.00	37.44 7.07 0.00	36.64 6.89 0.00	33.25 6.09 0.00	31.95 6.04 0.00	32.38 6.42 0.00	31.51 6.12 0.00	30.70 6.16 1.89	28.79 5.71 2.84
GLOBE___DSASP 323697	33.49 -2.20 0.00	32.70 -2.06 0.00	28.18 -1.82 0.00	31.49 -2.02 0.00	31.05 -2.14 0.00	25.96 -1.70 0.00	29.90 -2.08 0.00	24.94 -2.25 0.00	27.23 -2.27 0.00	27.26 -3.08 0.00	26.11 -2.74 0.00	24.70 -2.75 0.00	29.41 -2.86 0.00	34.04 -3.20 0.00	26.54 -2.62 0.00	28.16 -2.57 0.00	26.62 -2.77 0.99	27.20 -2.55 0.00	24.69 -2.48 0.00	23.59 -2.31 0.00	23.53 -2.42 0.00	23.15 -2.25 0.00	24.60 -1.83 0.00	24.53 -1.39 0.00
GOETHSLN___LBMP 323567	40.05 4.37 0.00	38.79 4.04 0.00	33.63 3.62 0.00	37.44 3.94 0.00	37.05 3.86 0.00	30.96 3.29 0.00	35.67 3.70 0.00	30.50 3.31 0.00	32.98 3.48 0.00	33.94 3.60 0.00	32.28 3.43 0.00	31.67 3.40 -0.82	36.14 3.88 0.00	41.70 4.46 0.00	32.74 3.50 -0.08	34.37 3.64 0.00	34.04 3.65 0.00	33.32 3.57 0.00	30.41 3.25 0.00	28.93 3.02 0.00	28.86 2.91 0.00	28.20 2.81 0.00	29.26 2.84 0.00	28.70 2.78 0.00
GOODYEAR_LAKE_HYD 323669	37.73 2.05 0.00	36.60 1.85 0.00	31.58 1.58 0.00	35.25 1.74 0.00	34.87 1.68 0.00	29.10 1.43 0.00	33.67 1.70 0.00	28.70 1.52 0.00	31.23 1.73 0.00	32.10 1.76 0.00	30.76 1.73 -0.19	29.23 1.66 -0.12	34.44 2.01 -0.17	39.68 2.35 -0.09	30.91 1.75 0.00	32.59 1.86 0.00	32.26 1.85 -0.03	31.56 1.81 0.00	28.82 1.65 0.00	27.48 1.57 0.00	27.51 1.56 0.00	26.91 1.51 0.00	27.97 1.55 0.00	27.40 1.48 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.95 1.26 0.00	35.87 1.11 0.00	30.92 0.92 0.00	34.50 0.99 0.00	34.13 0.94 0.00	28.48 0.82 0.00	32.93 0.96 0.00	28.03 0.84 0.00	30.38 0.88 0.00	31.09 0.75 0.00	30.08 0.81 -0.42	28.46 0.74 -0.27	33.65 1.00 -0.38	38.64 1.19 -0.21	29.98 0.83 0.00	31.65 0.92 0.00	32.00 0.95 -0.67	30.69 0.94 0.00	27.99 0.83 0.00	26.74 0.84 0.00	26.74 0.79 0.00	26.12 0.72 0.00	27.28 0.86 0.00	26.79 0.87 0.00
GOUDEY___7 23579	36.95 1.26 0.00	35.87 1.11 0.00	30.92 0.92 0.00	34.50 0.99 0.00	34.13 0.94 0.00	28.48 0.82 0.00	32.93 0.96 0.00	28.03 0.84 0.00	30.38 0.88 0.00	31.09 0.75 0.00	30.08 0.81 -0.42	28.46 0.74 -0.27	33.65 1.00 -0.38	38.64 1.19 -0.21	29.98 0.83 0.00	31.65 0.92 0.00	32.00 0.95 -0.67	30.69 0.94 0.00	27.99 0.83 0.00	26.74 0.84 0.00	26.74 0.79 0.00	26.12 0.72 0.00	27.28 0.86 0.00	26.79 0.87 0.00
GOUDEY___8 23580	36.95 1.26 0.00	35.87 1.11 0.00	30.92 0.92 0.00	34.50 0.99 0.00	34.13 0.94 0.00	28.48 0.82 0.00	32.93 0.96 0.00	28.03 0.84 0.00	30.38 0.88 0.00	31.09 0.75 0.00	30.08 0.81 -0.42	28.46 0.74 -0.27	33.65 1.00 -0.38	38.64 1.19 -0.21	29.98 0.83 0.00	31.65 0.92 0.00	32.00 0.95 -0.67	30.69 0.94 0.00	27.99 0.83 0.00	26.74 0.84 0.00	26.74 0.79 0.00	26.12 0.72 0.00	27.28 0.86 0.00	26.79 0.87 0.00
GOWANUS_GT1_1 24077	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT1_2 24078	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT1_3 24079	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90

GOWANUS_GT1_4 24080	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT1_5 24084	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT1_6 24111	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT1_7 24112	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT1_8 24113	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT2_1 24114	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT2_2 24115	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT2_3 24116	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT2_4 24117	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT2_5 24118	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT2_6 24119	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT2_7 24120	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT2_8 24121	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT3_1 24122	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT3_2 24123	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90

GOWANUS_GT3_3 24124	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT3_4 24125	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT3_5 24126	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT3_6 24127	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT3_7 24128	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT3_8 24129	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT4_1 24130	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT4_2 24131	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT4_3 24132	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT4_4 24133	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT4_5 24134	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT4_6 24135	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT4_7 24136	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GOWANUS_GT4_8 24137	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GREENIDGE___3 23582	35.40 -0.29 0.00	34.40 -0.35 0.00	29.66 -0.34 0.00	33.01 -0.50 0.00	32.62 -0.57 0.00	27.38 -0.28 0.00	31.68 -0.29 0.00	27.05 -0.14 0.00	29.37 -0.13 0.00	29.72 -0.62 0.00	28.78 -0.41 -0.34	27.21 -0.45 -0.22	32.27 -0.30 -0.30	37.11 -0.29 -0.17	28.77 -0.38 0.00	30.42 -0.31 0.00	31.04 -0.31 -0.98	29.48 -0.27 0.00	26.86 -0.31 0.00	25.72 -0.19 0.00	25.71 -0.25 0.00	25.12 -0.27 0.00	26.38 -0.05 0.00	26.01 0.09

GREENIDGE___4 23583	35.40 -0.29 0.00	34.40 -0.35 0.00	29.66 -0.34 0.00	33.01 -0.50 0.00	32.62 -0.57 0.00	27.38 -0.28 0.00	31.68 -0.29 0.00	27.05 -0.14 0.00	29.37 -0.13 0.00	29.72 -0.62 0.00	28.78 -0.41 -0.34	27.21 -0.45 -0.22	32.27 -0.30 -0.30	37.11 -0.29 -0.17	28.77 -0.38 0.00	30.42 -0.31 0.00	31.04 -0.31 -0.98	29.48 -0.27 0.00	26.86 -0.31 0.00	25.72 -0.19 0.00	25.71 -0.25 0.00	25.12 -0.27 0.00	26.38 -0.05 0.00	26.01 0.09 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
GROVEVILLE___HYD 323602	40.18 4.49 0.00	38.88 4.12 0.00	33.59 3.59 0.00	37.39 3.87 0.00	36.96 3.77 0.00	30.84 3.18 0.00	35.58 3.61 0.00	30.43 3.24 0.00	32.98 3.47 0.00	33.96 3.62 0.00	32.32 3.48 0.00	30.89 3.44 0.00	36.25 3.99 0.00	41.86 4.62 0.00	32.88 3.66 -0.07	34.57 3.84 0.00	34.25 3.87 0.00	33.49 3.74 0.00	30.52 3.36 0.00	29.02 3.11 0.00	28.97 3.01 0.00	28.28 2.89 0.00	29.32 2.89 0.00	28.72 2.80 0.00
HAMPSHIRE___PAPER_HYD 323593	33.48 -2.21 0.00	32.55 -2.21 0.00	28.05 -1.96 0.00	31.32 -2.20 0.00	31.24 -1.96 0.00	26.05 -1.61 0.00	30.19 -1.78 0.00	25.75 -1.44 0.00	28.06 -1.43 0.00	29.07 -1.27 0.00	28.10 -1.10 -0.35	26.62 -1.06 -0.23	31.38 -1.20 -0.32	36.03 -1.39 -0.18	28.04 -1.11 0.00	29.48 -1.26 0.00	29.14 -1.29 -0.06	28.48 -1.28 0.00	25.99 -1.17 0.00	24.78 -1.12 0.00	24.89 -1.06 0.00	24.44 -0.95 0.00	25.40 -1.03 0.00	24.83 -1.10 0.00
HARDSCRABBLE_WT_PWR 323673	37.63 1.94 0.00	36.42 1.67 0.00	31.34 1.34 0.00	34.97 1.46 0.00	34.60 1.41 0.00	28.78 1.11 0.00	33.32 1.35 0.00	28.39 1.21 0.00	30.79 1.30 0.00	31.80 1.46 0.00	30.27 1.42 0.00	28.84 1.39 0.00	33.86 1.60 0.00	39.03 1.79 0.00	30.56 1.40 0.00	32.19 1.46 0.00	31.86 1.48 0.00	31.13 1.38 0.00	28.42 1.25 0.00	27.12 1.21 0.00	27.17 1.22 0.00	26.55 1.15 0.00	27.60 1.17 0.00	27.00 1.08 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	39.75 4.06 0.00	38.50 3.74 0.00	33.27 3.27 0.00	37.03 3.52 0.00	36.60 3.40 0.00	30.54 2.87 0.00	35.23 3.25 0.00	30.11 2.92 0.00	32.63 3.13 0.00	33.60 3.26 0.00	31.98 3.14 0.00	30.56 3.11 0.00	35.90 3.64 0.00	41.47 4.23 0.00	32.56 3.34 -0.07	34.23 3.50 0.00	33.90 3.52 0.00	33.17 3.41 0.00	30.24 3.07 0.00	28.75 2.84 0.00	28.71 2.76 0.00	28.03 2.64 0.00	29.08 2.65 0.00	28.49 2.57 0.00
HARZA MOOSE___RIVER 24016	35.40 -0.29 0.00	34.37 -0.39 0.00	29.60 -0.40 0.00	33.02 -0.49 0.00	32.74 -0.46 0.00	27.30 -0.36 0.00	31.62 -0.36 0.00	26.98 -0.21 0.00	29.40 -0.10 0.00	30.33 -0.01 0.00	29.20 0.05 -0.31	27.69 0.04 -0.20	32.63 0.09 -0.28	37.48 0.09 -0.15	29.18 0.03 0.00	30.74 0.01 0.00	30.44 0.01 -0.05	29.75 0.00 0.00	27.14 -0.03 0.00	25.89 -0.02 0.00	26.00 0.05 0.00	25.45 0.05 0.00	26.44 0.01 0.00	25.86 -0.06 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	40.26 4.57 0.00	38.94 4.18 0.00	33.80 3.79 0.00	37.67 4.15 0.00	37.26 4.07 0.00	31.15 3.49 0.00	35.89 3.91 0.00	30.72 3.52 -0.01	33.20 3.69 -0.01	34.28 3.86 -0.08	32.84 3.66 -0.33	32.06 3.61 -1.01	36.38 4.11 -0.01	41.90 4.66 0.00	32.94 3.70 -0.09	34.54 3.80 0.00	34.20 3.82 0.00	33.49 3.73 0.00	30.72 3.43 -0.13	29.55 3.22 -0.42	29.16 3.08 -0.14	28.49 3.00 -0.09	29.45 3.02 0.00	28.88 2.95 0.00
HEMPSTEAD____ 23647	44.83 4.90 -4.25	42.93 4.50 -3.67	38.75 3.98 -4.77	40.57 4.25 -2.82	39.73 4.12 -2.41	34.93 3.51 -3.76	39.94 4.08 -3.89	40.20 3.69 -9.32	40.99 3.93 -7.55	42.09 4.12 -7.64	54.51 3.77 -21.90	47.90 3.71 -16.74	45.33 4.10 -8.97	48.74 4.65 -6.85	39.48 3.69 -6.63	34.42 3.68 -0.01	34.13 3.74 -0.01	33.44 3.68 -0.01	30.39 3.23 0.00	28.83 2.93 0.00	28.85 2.90 0.00	28.31 2.92 0.00	32.95 3.00 -3.53	34.38 2.85 -5.61
HICKLING___1 23621	37.12 1.43 0.00	35.95 1.19 0.00	30.95 0.95 0.00	34.50 0.99 0.00	34.10 0.90 0.00	28.51 0.84 0.00	33.02 1.05 0.00	28.08 0.89 0.00	30.39 0.89 0.00	30.85 0.51 0.00	29.97 0.78 -0.34	28.30 0.63 -0.22	33.64 1.07 -0.31	38.74 1.33 -0.17	29.96 0.80 0.00	31.71 0.98 0.00	32.79 1.03 -1.38	30.76 1.01 0.00	28.05 0.88 0.00	26.87 0.96 0.00	26.78 0.83 0.00	26.10 0.71 0.00	27.48 1.06 0.00	27.06 1.14 0.00
HICKLING___2 23622	37.12 1.43 0.00	35.95 1.19 0.00	30.95 0.95 0.00	34.50 0.99 0.00	34.10 0.90 0.00	28.51 0.84 0.00	33.02 1.05 0.00	28.08 0.89 0.00	30.39 0.89 0.00	30.85 0.51 0.00	29.97 0.78 -0.34	28.30 0.63 -0.22	33.64 1.07 -0.31	38.74 1.33 -0.17	29.96 0.80 0.00	31.71 0.98 0.00	32.79 1.03 -1.38	30.76 1.01 0.00	28.05 0.88 0.00	26.87 0.96 0.00	26.78 0.83 0.00	26.10 0.71 0.00	27.48 1.06 0.00	27.06 1.14 0.00
HIGH FALLS___HY 23754	39.77 4.08 0.00	38.37 3.61 0.00	33.13 3.13 0.00	36.84 3.33 0.00	36.39 3.20 0.00	30.35 2.68 0.00	35.01 3.04 0.00	29.95 2.77 0.00	32.48 2.97 0.00	33.49 3.15 0.00	31.90 3.05 0.00	30.52 3.07 0.00	35.86 3.60 0.00	41.43 4.19 0.00	32.55 3.35 -0.05	34.28 3.55 0.00	33.97 3.59 0.00	33.24 3.48 0.00	30.30 3.14 0.00	28.81 2.90 0.00	28.74 2.79 0.00	28.05 2.65 0.00	29.06 2.63 0.00	28.46 2.54 0.00
HILLBURN___GT 23639	39.65 3.96 0.00	38.39 3.64 0.00	33.21 3.21 0.00	36.98 3.46 0.00	36.54 3.35 0.00	30.49 2.83 0.00	35.17 3.20 0.00	30.07 2.89 0.00	32.57 3.06 0.00	33.51 3.17 0.00	31.88 3.03 0.00	30.45 3.01 0.00	35.74 3.48 0.00	41.28 4.04 0.00	32.41 3.19 -0.07	34.06 3.33 0.00	33.74 3.36 0.00	33.03 3.27 0.00	30.12 2.95 0.00	28.64 2.74 0.00	28.60 2.64 0.00	27.92 2.53 0.00	28.96 2.54 0.00	28.41 2.49 0.00
HISHELDN_WT_PWR 323625	35.33 -0.36 0.00	34.42 -0.33 0.00	29.63 -0.37 0.00	33.06 -0.45 0.00	32.62 -0.57 0.00	27.27 -0.40 0.00	31.47 -0.50 0.00	26.49 -0.70 0.00	28.83 -0.67 0.00	29.03 -1.31 0.00	27.83 -1.02 0.00	26.34 -1.11 0.00	31.36 -0.91 0.00	36.28 -0.96 0.00	28.24 -0.91 0.00	29.94 -0.79 0.00	34.64 -0.91 -5.17	28.95 -0.80 0.00	26.29 -0.87 0.00	25.14 -0.76 0.00	25.10 -0.86 0.00	24.62 -0.78 0.00	26.06 -0.37 0.00	25.85 -0.07 0.00
HOLTSVILLE_IC_1 23690	43.63 5.30 -2.65	40.74 4.85 -1.14	35.60 4.29 -1.30	37.81 4.53 0.23	36.73 4.37 0.83	30.87 3.73 0.53	37.21 4.54 -0.69	37.67 4.09 -6.39	38.37 4.28 -4.58	40.56 4.47 -5.75	46.86 4.01 -14.00	37.57 3.99 -6.14	38.28 4.40 -1.62	43.30 4.92 -1.14	34.33 3.95 -1.23	34.50 3.77 0.00	34.18 3.80 0.00	33.52 3.77 0.00	30.55 3.39 0.00	28.88 2.98 0.00	28.98 3.03 0.00	28.43 3.04 0.00	27.73 3.22 1.92	26.05 3.00 2.88

HOLTSVILLE_IC_10 23699	44.01 5.64 -2.68	41.12 5.17 -1.20	35.93 4.56 -1.37	38.16 4.81 0.17	37.06 4.63 0.77	31.18 3.96 0.44	37.53 4.80 -0.76	37.98 4.34 -6.45	38.72 4.58 -4.64	40.94 4.81 -5.79	47.37 4.37 -14.16	38.14 4.36 -6.34	38.87 4.84 -1.76	43.94 5.45 -1.26	34.85 4.36 -1.33	34.90 4.18 0.00	34.57 4.20 0.00	33.91 4.16 0.00	30.90 3.74 0.00	29.20 3.30 0.00	29.29 3.34 0.00	28.74 3.34 0.00	28.14 3.52 1.80	26.48 3.26 2.70
HOLTSVILLE_IC_2 23691	43.63 5.30 -2.65	40.74 4.85 -1.14	35.60 4.29 -1.30	37.81 4.53 0.23	36.73 4.37 0.83	30.87 3.73 0.53	37.21 4.54 -0.69	37.67 4.09 -6.39	38.37 4.28 -4.58	40.56 4.47 -5.75	46.86 4.01 -14.00	37.57 3.99 -6.14	38.28 4.40 -1.62	43.30 4.92 -1.14	34.33 3.95 -1.23	34.50 3.77 0.00	34.18 3.80 0.00	33.52 3.77 0.00	30.55 3.39 0.00	28.88 2.98 0.00	28.98 3.03 0.00	28.43 3.04 0.00	27.73 3.22 1.92	26.05 3.00 2.88
HOLTSVILLE_IC_3 23692	43.63 5.30 -2.65	40.74 4.85 -1.14	35.60 4.29 -1.30	37.81 4.53 0.23	36.73 4.37 0.83	30.87 3.73 0.53	37.21 4.54 -0.69	37.67 4.09 -6.39	38.37 4.28 -4.58	40.56 4.47 -5.75	46.86 4.01 -14.00	37.57 3.99 -6.14	38.28 4.40 -1.62	43.30 4.92 -1.14	34.33 3.95 -1.23	34.50 3.77 0.00	34.18 3.80 0.00	33.52 3.77 0.00	30.55 3.39 0.00	28.88 2.98 0.00	28.98 3.03 0.00	28.43 3.04 0.00	27.73 3.22 1.92	26.05 3.00 2.88
HOLTSVILLE_IC_4 23693	43.63 5.30 -2.65	40.74 4.85 -1.14	35.60 4.29 -1.30	37.81 4.53 0.23	36.73 4.37 0.83	30.87 3.73 0.53	37.21 4.54 -0.69	37.67 4.09 -6.39	38.37 4.28 -4.58	40.56 4.47 -5.75	46.86 4.01 -14.00	37.57 3.99 -6.14	38.28 4.40 -1.62	43.30 4.92 -1.14	34.33 3.95 -1.23	34.50 3.77 0.00	34.18 3.80 0.00	33.52 3.77 0.00	30.55 3.39 0.00	28.88 2.98 0.00	28.98 3.03 0.00	28.43 3.04 0.00	27.73 3.22 1.92	26.05 3.00 2.88
HOLTSVILLE_IC_5 23694	43.63 5.30 -2.65	40.74 4.85 -1.14	35.60 4.29 -1.30	37.81 4.53 0.23	36.73 4.37 0.83	30.87 3.73 0.53	37.21 4.54 -0.69	37.67 4.09 -6.39	38.37 4.28 -4.58	40.56 4.47 -5.75	46.86 4.01 -14.00	37.57 3.99 -6.14	38.28 4.40 -1.62	43.30 4.92 -1.14	34.33 3.95 -1.23	34.50 3.77 0.00	34.18 3.80 0.00	33.52 3.77 0.00	30.55 3.39 0.00	28.88 2.98 0.00	28.98 3.03 0.00	28.43 3.04 0.00	27.73 3.22 1.92	26.05 3.00 2.88
HOLTSVILLE_IC_6 23695	44.01 5.64 -2.68	41.12 5.17 -1.20	35.93 4.56 -1.37	38.16 4.81 0.17	37.06 4.63 0.77	31.18 3.96 0.44	37.53 4.80 -0.76	37.98 4.34 -6.45	38.72 4.58 -4.64	40.94 4.81 -5.79	47.37 4.37 -14.16	38.14 4.36 -6.34	38.87 4.84 -1.76	43.94 5.45 -1.26	34.85 4.36 -1.33	34.90 4.18 0.00	34.57 4.20 0.00	33.91 4.16 0.00	30.90 3.74 0.00	29.20 3.30 0.00	29.29 3.34 0.00	28.74 3.34 0.00	28.14 3.52 1.80	26.48 3.26 2.70
HOLTSVILLE_IC_7 23696	44.01 5.64 -2.68	41.12 5.17 -1.20	35.93 4.56 -1.37	38.16 4.81 0.17	37.06 4.63 0.77	31.18 3.96 0.44	37.53 4.80 -0.76	37.98 4.34 -6.45	38.72 4.58 -4.64	40.94 4.81 -5.79	47.37 4.37 -14.16	38.14 4.36 -6.34	38.87 4.84 -1.76	43.94 5.45 -1.26	34.85 4.36 -1.33	34.90 4.18 0.00	34.57 4.20 0.00	33.91 4.16 0.00	30.90 3.74 0.00	29.20 3.30 0.00	29.29 3.34 0.00	28.74 3.34 0.00	28.14 3.52 1.80	26.48 3.26 2.70
HOLTSVILLE_IC_8 23697	44.01 5.64 -2.68	41.12 5.17 -1.20	35.93 4.56 -1.37	38.16 4.81 0.17	37.06 4.63 0.77	31.18 3.96 0.44	37.53 4.80 -0.76	37.98 4.34 -6.45	38.72 4.58 -4.64	40.94 4.81 -5.79	47.37 4.37 -14.16	38.14 4.36 -6.34	38.87 4.84 -1.76	43.94 5.45 -1.26	34.85 4.36 -1.33	34.90 4.18 0.00	34.57 4.20 0.00	33.91 4.16 0.00	30.90 3.74 0.00	29.20 3.30 0.00	29.29 3.34 0.00	28.74 3.34 0.00	28.14 3.52 1.80	26.48 3.26 2.70
HOLTSVILLE_IC_9 23698	44.01 5.64 -2.68	41.12 5.17 -1.20	35.93 4.56 -1.37	38.16 4.81 0.17	37.06 4.63 0.77	31.18 3.96 0.44	37.53 4.80 -0.76	37.98 4.34 -6.45	38.72 4.58 -4.64	40.94 4.81 -5.79	47.37 4.37 -14.16	38.14 4.36 -6.34	38.87 4.84 -1.76	43.94 5.45 -1.26	34.85 4.36 -1.33	34.90 4.18 0.00	34.57 4.20 0.00	33.91 4.16 0.00	30.90 3.74 0.00	29.20 3.30 0.00	29.29 3.34 0.00	28.74 3.34 0.00	28.14 3.52 1.80	26.48 3.26 2.70
HOWARD_WT_PWR 323690	36.31 0.63 0.00	35.42 0.67 0.00	30.31 0.31 0.00	33.73 0.23 0.00	33.32 0.12 0.00	27.93 0.26 0.00	32.20 0.23 0.00	27.29 0.10 0.00	29.69 0.19 0.00	30.06 -0.28 0.00	29.16 0.03 -0.28	27.56 -0.07 -0.18	32.80 0.29 -0.25	37.78 0.40 -0.14	29.26 0.10 0.00	30.98 0.24 0.00	32.41 0.18 -1.85	29.97 0.22 0.00	27.25 0.09 0.00	26.11 0.20 0.00	26.05 0.10 0.00	25.48 0.08 0.00	26.87 0.44 0.00	26.51 0.59 0.00
HQ_GEN_CEDARS 23644	33.27 -2.42 0.00	32.46 -2.29 0.00	28.05 -1.95 0.00	31.35 -2.16 0.00	31.25 -1.94 0.00	26.04 -1.62 0.00	30.16 -1.82 0.00	25.63 -1.56 0.00	27.84 -1.66 0.00	28.82 -1.52 0.00	27.49 -1.35 0.00	26.15 -1.29 0.00	30.74 -1.52 0.00	35.49 -1.75 0.00	27.81 -1.34 0.00	29.32 -1.42 0.00	28.92 -1.46 0.00	28.33 -1.43 0.00	25.88 -1.28 0.00	24.68 -1.23 0.00	24.70 -1.25 0.00	24.23 -1.17 0.00	25.20 -1.23 0.00	24.66 -1.26 0.00
HQ_GEN_CEDARS_PROXY 323590	24.75 -2.42 8.51	24.61 -2.29 7.85	20.80 -1.95 7.25	23.51 -2.16 7.84	23.56 -1.94 7.69	19.46 -1.62 6.59	22.99 -1.82 7.17	14.13 -1.56 11.50	15.05 -1.66 12.79	14.64 -1.52 14.18	13.02 -1.35 14.48	12.26 -1.29 13.89	13.95 -1.52 16.79	14.37 -1.75 21.11	14.60 -1.34 13.21	14.48 -1.42 14.83	14.18 -1.46 14.74	13.76 -1.43 14.57	13.09 -1.28 12.79	12.19 -1.23 12.48	12.50 -1.25 12.21	12.10 -1.17 12.12	12.51 -1.23 12.70	12.94 -1.26 11.73
HQ_GEN_IMPORT 323601	34.46 -1.23 0.00	33.60 -1.15 0.00	29.04 -0.97 0.00	32.44 -1.07 0.00	32.19 -1.01 0.00	26.81 -0.85 0.00	31.02 -0.96 0.00	26.34 -0.85 0.00	28.58 -0.93 0.00	29.48 -0.86 0.00	28.07 -0.78 0.00	26.71 -0.74 0.00	31.80 -0.86 -0.40	36.24 -1.00 0.00	28.49 -0.76 -0.09	29.94 -0.79 0.00	30.16 -0.81 -0.59	28.97 -0.78 0.00	26.48 -0.71 -0.03	25.23 -0.67 0.00	25.26 -0.69 0.00	24.74 -0.65 0.00	25.76 -0.67 0.00	25.24 -0.68 0.00
HQ_GEN_WHEEL 23651	34.46 -1.23 0.00	33.60 -1.15 0.00	29.04 -0.97 0.00	32.44 -1.07 0.00	32.19 -1.01 0.00	26.81 -0.85 0.00	31.02 -0.96 0.00	26.34 -0.85 0.00	28.58 -0.93 0.00	29.48 -0.86 0.00	28.07 -0.78 0.00	26.71 -0.74 0.00	31.80 -0.86 -0.40	36.24 -1.00 0.00	28.49 -0.76 -0.09	29.94 -0.79 0.00	30.16 -0.81 -0.59	28.97 -0.78 0.00	26.48 -0.71 -0.03	25.23 -0.67 0.00	25.26 -0.69 0.00	24.74 -0.65 0.00	25.76 -0.67 0.00	25.24 -0.68 0.00
HUDSON_AVE_GT_3 23810	40.31 4.63 0.00	39.02 4.26 0.00	33.80 3.80 0.00	37.66 4.14 0.00	37.25 4.06 0.00	31.13 3.46 0.00	35.87 3.90 0.00	30.69 3.51 0.00	33.21 3.71 0.00	34.19 3.85 0.00	32.50 3.66 0.00	31.87 3.60 -0.82	36.39 4.13 0.00	41.97 4.73 0.00	32.95 3.71 -0.08	34.58 3.85 0.00	34.26 3.88 0.00	33.53 3.78 0.00	30.59 3.43 0.00	29.11 3.21 0.00	29.04 3.09 0.00	28.39 2.99 0.00	29.45 3.03 0.00	28.88 2.96 0.00

HUDSON AVE_GT_4 23540	40.31 4.63 0.00	39.02 4.26 0.00	33.80 3.80 0.00	37.66 4.14 0.00	37.25 4.06 0.00	31.13 3.46 0.00	35.87 3.90 0.00	30.69 3.51 0.00	33.21 3.71 0.00	34.19 3.85 0.00	32.50 3.66 0.00	31.87 3.60 -0.82	36.39 4.13 0.00	41.97 4.73 0.00	32.95 3.71 -0.08	34.58 3.85 0.00	34.26 3.88 0.00	33.53 3.78 0.00	30.59 3.43 0.00	29.11 3.21 0.00	29.04 3.09 0.00	28.39 2.99 0.00	29.45 3.03 0.00	28.88 2.96 0.00
HUDSON AVE_GT_5 23657	40.31 4.63 0.00	39.02 4.26 0.00	33.80 3.80 0.00	37.66 4.14 0.00	37.25 4.06 0.00	31.13 3.46 0.00	35.87 3.90 0.00	30.69 3.51 0.00	33.21 3.71 0.00	34.19 3.85 0.00	32.50 3.66 0.00	31.87 3.60 -0.82	36.39 4.13 0.00	41.97 4.73 0.00	32.95 3.71 -0.08	34.58 3.85 0.00	34.26 3.88 0.00	33.53 3.78 0.00	30.59 3.43 0.00	29.11 3.21 0.00	29.04 3.09 0.00	28.39 2.99 0.00	29.45 3.03 0.00	28.88 2.96 0.00
HUDSON_AVE_10 24168	40.24 4.56 0.00	38.93 4.18 0.00	33.74 3.74 0.00	37.51 4.00 0.00	37.11 3.92 0.00	31.00 3.33 0.00	35.72 3.74 0.00	30.57 3.38 0.00	33.06 3.56 0.00	34.05 3.71 0.00	32.37 3.52 0.00	31.75 3.48 -0.82	36.24 3.97 0.00	41.78 4.54 0.00	32.81 3.57 -0.08	34.44 3.71 0.00	34.12 3.74 0.00	33.38 3.63 0.00	30.45 3.28 0.00	28.96 3.05 0.00	28.88 2.93 0.00	28.26 2.86 0.00	29.32 2.90 0.00	28.76 2.84 0.00
HUNTER MOUNT___DRP 323613	39.37 3.68 0.00	38.23 3.48 0.00	32.96 2.95 0.00	36.72 3.21 0.00	36.31 3.12 0.00	30.33 2.66 0.00	35.04 3.07 0.00	29.93 2.74 0.00	32.52 3.01 0.00	33.49 3.15 0.00	31.82 2.97 0.00	30.38 2.93 0.00	35.69 3.43 0.00	41.22 3.98 0.00	32.31 3.13 -0.03	33.95 3.22 0.00	33.57 3.19 0.00	32.81 3.06 0.00	29.93 2.76 0.00	28.48 2.57 0.00	28.50 2.55 0.00	27.83 2.43 0.00	28.81 2.38 0.00	28.18 2.26 0.00
HUNTINGTON_RES_REC 323705	43.64 5.27 -2.68	40.81 4.86 -1.20	35.67 4.29 -1.38	37.90 4.55 0.17	36.84 4.40 0.76	30.99 3.76 0.43	37.20 4.46 -0.77	37.70 4.06 -6.45	38.39 4.24 -4.65	40.57 4.44 -5.79	46.96 3.94 -14.18	37.73 3.91 -6.38	38.37 4.32 -1.78	43.40 4.90 -1.27	34.43 3.93 -1.35	34.47 3.73 0.00	34.17 3.79 0.00	33.50 3.75 0.00	30.51 3.35 0.00	28.82 2.91 0.00	28.89 2.94 0.00	28.38 2.99 0.00	27.84 3.21 1.80	26.24 3.01 2.69
HUNTLEY___63 23557	34.79 -0.89 0.00	33.92 -0.83 0.00	29.21 -0.79 0.00	32.63 -0.88 0.00	32.17 -1.03 0.00	26.89 -0.78 0.00	30.99 -0.99 0.00	25.95 -1.24 0.00	28.34 -1.16 0.00	28.41 -1.93 0.00	27.16 -1.69 0.00	25.66 -1.79 0.00	30.56 -1.70 0.00	35.38 -1.86 0.00	27.56 -1.59 0.00	29.25 -1.49 0.00	30.90 -1.66 -2.18	28.28 -1.48 0.00	25.66 -1.50 0.00	24.53 -1.37 0.00	24.53 -1.42 0.00	24.14 -1.26 0.00	25.62 -0.81 0.00	25.49 -0.43 0.00
HUNTLEY___64 23558	34.79 -0.89 0.00	33.92 -0.83 0.00	29.21 -0.79 0.00	32.63 -0.88 0.00	32.17 -1.03 0.00	26.89 -0.78 0.00	30.99 -0.99 0.00	25.95 -1.24 0.00	28.34 -1.16 0.00	28.41 -1.93 0.00	27.16 -1.69 0.00	25.66 -1.79 0.00	30.56 -1.70 0.00	35.38 -1.86 0.00	27.56 -1.59 0.00	29.25 -1.49 0.00	30.90 -1.66 -2.18	28.28 -1.48 0.00	25.66 -1.50 0.00	24.53 -1.37 0.00	24.53 -1.42 0.00	24.14 -1.26 0.00	25.62 -0.81 0.00	25.49 -0.43 0.00
HUNTLEY___65 23559	34.79 -0.89 0.00	33.92 -0.83 0.00	29.21 -0.79 0.00	32.63 -0.88 0.00	32.17 -1.03 0.00	26.89 -0.78 0.00	30.99 -0.99 0.00	25.95 -1.24 0.00	28.34 -1.16 0.00	28.41 -1.93 0.00	27.16 -1.69 0.00	25.66 -1.79 0.00	30.56 -1.70 0.00	35.38 -1.86 0.00	27.56 -1.59 0.00	29.25 -1.49 0.00	30.90 -1.66 -2.18	28.28 -1.48 0.00	25.66 -1.50 0.00	24.53 -1.37 0.00	24.53 -1.42 0.00	24.14 -1.26 0.00	25.62 -0.81 0.00	25.49 -0.43 0.00
HUNTLEY___66 23560	34.79 -0.89 0.00	33.92 -0.83 0.00	29.21 -0.79 0.00	32.63 -0.88 0.00	32.17 -1.03 0.00	26.89 -0.78 0.00	30.99 -0.99 0.00	25.95 -1.24 0.00	28.34 -1.16 0.00	28.41 -1.93 0.00	27.16 -1.69 0.00	25.66 -1.79 0.00	30.56 -1.70 0.00	35.38 -1.86 0.00	27.56 -1.59 0.00	29.25 -1.49 0.00	30.90 -1.66 -2.18	28.28 -1.48 0.00	25.66 -1.50 0.00	24.53 -1.37 0.00	24.53 -1.42 0.00	24.14 -1.26 0.00	25.62 -0.81 0.00	25.49 -0.43 0.00
HUNTLEY___67 23561	34.55 -1.14 0.00	33.70 -1.05 0.00	29.03 -0.97 0.00	32.41 -1.10 0.00	31.98 -1.22 0.00	26.72 -0.94 0.00	30.81 -1.17 0.00	25.83 -1.36 0.00	28.14 -1.36 0.00	28.25 -2.09 0.00	27.06 -1.79 0.00	25.60 -1.85 0.00	30.50 -1.77 0.00	35.29 -1.95 0.00	27.50 -1.66 0.00	29.18 -1.55 0.00	42.48 -1.72 -13.82	28.20 -1.55 0.00	25.60 -1.56 0.00	24.48 -1.42 0.00	24.41 -1.54 0.00	23.98 -1.42 0.00	25.43 -1.00 0.00	25.30 -0.62 0.00
HUNTLEY___68 23562	34.55 -1.14 0.00	33.70 -1.05 0.00	29.03 -0.97 0.00	32.41 -1.10 0.00	31.98 -1.22 0.00	26.72 -0.94 0.00	30.81 -1.17 0.00	25.83 -1.36 0.00	28.14 -1.36 0.00	28.25 -2.09 0.00	27.06 -1.79 0.00	25.60 -1.85 0.00	30.50 -1.77 0.00	35.29 -1.95 0.00	27.50 -1.66 0.00	29.18 -1.55 0.00	42.48 -1.72 -13.82	28.20 -1.55 0.00	25.60 -1.56 0.00	24.48 -1.42 0.00	24.41 -1.54 0.00	23.98 -1.42 0.00	25.43 -1.00 0.00	25.30 -0.62 0.00
HYLAND___LFGE 323620	36.98 1.29 0.00	35.90 1.15 0.00	30.83 0.82 0.00	34.34 0.83 0.00	33.91 0.71 0.00	28.35 0.69 0.00	32.80 0.82 0.00	27.88 0.69 0.00	30.47 0.96 0.00	30.99 0.65 0.00	29.72 0.88 0.00	28.19 0.74 0.00	33.45 1.19 0.00	38.68 1.44 0.00	30.08 0.93 0.00	31.83 1.10 0.00	32.69 1.00 -1.32	30.83 1.08 0.00	28.00 0.83 0.00	26.76 0.86 0.00	26.73 0.78 0.00	26.21 0.82 0.00	27.50 1.07 0.00	27.04 1.12 0.00
INDECK___CORINTH 23802	37.91 2.22 0.00	36.90 2.15 0.00	31.64 1.64 0.00	35.60 2.08 0.00	35.27 2.08 0.00	29.10 1.44 0.00	33.67 1.69 0.00	28.53 1.35 0.00	30.82 1.32 0.00	31.65 1.31 0.00	30.08 1.24 0.00	28.60 1.15 0.00	33.49 1.22 0.00	38.63 1.39 0.00	30.33 1.17 -0.01	31.84 1.10 0.00	31.56 1.18 0.00	30.83 1.08 0.00	28.23 1.06 0.00	26.83 0.92 0.00	26.93 0.98 0.00	26.32 0.93 0.00	27.55 1.12 0.00	27.03 1.11 0.00
INDECK___ILION 23567	36.88 1.20 0.00	35.80 1.05 0.00	30.86 0.85 0.00	34.47 0.95 0.00	34.10 0.91 0.00	28.39 0.73 0.00	32.84 0.86 0.00	27.95 0.77 0.00	30.33 0.83 0.00	31.23 0.89 0.00	29.70 0.85 0.00	28.29 0.84 0.00	33.23 0.96 0.00	38.32 1.08 0.00	30.00 0.85 0.00	31.62 0.88 0.00	31.28 0.90 0.00	30.59 0.83 0.00	27.92 0.76 0.00	26.64 0.73 0.00	26.69 0.74 0.00	26.09 0.70 0.00	27.13 0.70 0.00	26.58 0.66 0.00
INDECK___OLEAN 23982	36.76 1.07 0.00	35.57 0.82 0.00	30.56 0.56 0.00	34.02 0.50 0.00	33.60 0.41 0.00	28.08 0.41 0.00	32.49 0.52 0.00	27.58 0.39 0.00	29.79 0.29 0.00	29.95 -0.38 0.00	28.71 -0.14 0.00	27.12 -0.33 0.00	32.34 0.07 0.00	37.49 0.25 0.00	29.05 -0.11 0.00	30.82 0.09 0.00	35.67 0.19 -5.09	29.95 0.20 0.00	27.28 0.12 0.00	26.41 0.50 0.00	26.31 0.36 0.00	25.59 0.20 0.00	27.13 0.70 0.00	26.79 0.87 0.00

INDECK___OSWEGO 23783	34.94 -0.75 0.00	34.00 -0.75 0.00	29.32 -0.68 0.00	32.73 -0.78 0.00	32.37 -0.82 0.00	27.02 -0.65 0.00	31.23 -0.75 0.00	26.55 -0.63 0.00	28.86 -0.64 0.00	29.65 -0.69 0.00	30.57 -0.71 -2.43	28.18 -0.84 -1.58	33.46 -1.00 -2.20	37.27 -1.18 -1.21	28.19 -0.96 0.00	29.74 -1.00 0.00	29.78 -1.00 -0.39	28.80 -0.96 0.00	26.30 -0.87 0.00	25.22 -0.69 0.00	25.40 -0.55 0.00	24.87 -0.52 0.00	25.89 -0.53 0.00	25.41 -0.51 0.00
INDECK___YERKES 23781	34.83 -0.85 0.00	33.96 -0.80 0.00	29.24 -0.76 0.00	32.66 -0.85 0.00	32.20 -0.99 0.00	26.92 -0.75 0.00	31.02 -0.96 0.00	25.98 -1.21 0.00	28.37 -1.13 0.00	28.44 -1.90 0.00	27.19 -1.66 0.00	25.68 -1.77 0.00	30.58 -1.68 0.00	35.40 -1.84 0.00	27.57 -1.58 0.00	29.27 -1.47 0.00	30.92 -1.65 -2.18	28.29 -1.47 0.00	25.67 -1.50 0.00	24.55 -1.36 0.00	24.55 -1.40 0.00	24.16 -1.23 0.00	25.65 -0.78 0.00	25.52 -0.40 0.00
INDIAN POINT_GT_1 24139	39.61 3.93 0.00	38.37 3.61 0.00	33.20 3.20 0.00	36.97 3.46 0.00	36.55 3.36 0.00	30.51 2.85 0.00	35.19 3.21 0.00	30.08 2.90 0.00	32.57 3.07 0.00	33.52 3.18 0.00	31.87 3.03 0.00	30.44 3.00 0.00	35.70 3.44 0.00	41.20 3.96 0.00	32.36 3.12 -0.08	33.97 3.24 0.00	33.66 3.28 0.00	32.94 3.19 0.00	30.04 2.88 0.00	28.57 2.67 0.00	28.53 2.58 0.00	27.87 2.48 0.00	28.92 2.49 0.00	28.36 2.44 0.00
INDIAN POINT_GT_2 23659	39.61 3.93 0.00	38.37 3.61 0.00	33.20 3.20 0.00	36.97 3.46 0.00	36.55 3.36 0.00	30.51 2.85 0.00	35.19 3.21 0.00	30.08 2.90 0.00	32.57 3.07 0.00	33.52 3.18 0.00	31.87 3.03 0.00	30.44 3.00 0.00	35.70 3.44 0.00	41.20 3.96 0.00	32.36 3.12 -0.08	33.97 3.24 0.00	33.66 3.28 0.00	32.94 3.19 0.00	30.04 2.88 0.00	28.57 2.67 0.00	28.53 2.58 0.00	27.87 2.48 0.00	28.92 2.49 0.00	28.36 2.44 0.00
INDIAN POINT_GT_3 24019	39.61 3.93 0.00	38.37 3.61 0.00	33.20 3.20 0.00	36.97 3.46 0.00	36.55 3.36 0.00	30.51 2.85 0.00	35.19 3.21 0.00	30.08 2.90 0.00	32.57 3.07 0.00	33.52 3.18 0.00	31.87 3.03 0.00	30.44 3.00 0.00	35.70 3.44 0.00	41.20 3.96 0.00	32.36 3.12 -0.08	33.97 3.24 0.00	33.66 3.28 0.00	32.94 3.19 0.00	30.04 2.88 0.00	28.57 2.67 0.00	28.53 2.58 0.00	27.87 2.48 0.00	28.92 2.49 0.00	28.36 2.44 0.00
INDIAN POINT___2 23530	39.48 3.80 0.00	38.25 3.50 0.00	33.09 3.09 0.00	36.86 3.34 0.00	36.44 3.25 0.00	30.42 2.75 0.00	35.08 3.10 0.00	29.99 2.81 0.00	32.46 2.96 0.00	33.42 3.08 0.00	31.77 2.92 0.00	30.34 2.89 0.00	35.58 3.31 0.00	41.06 3.82 0.00	32.24 3.01 -0.08	33.86 3.13 0.00	33.55 3.17 0.00	32.83 3.08 0.00	29.95 2.78 0.00	28.48 2.58 0.00	28.44 2.49 0.00	27.79 2.39 0.00	28.83 2.41 0.00	28.29 2.36 0.00
INDIAN POINT___3 23531	39.43 3.75 0.00	38.21 3.45 0.00	33.07 3.06 0.00	36.82 3.30 0.00	36.41 3.22 0.00	30.39 2.72 0.00	35.05 3.07 0.00	29.96 2.77 0.00	32.43 2.92 0.00	33.39 3.05 0.00	31.73 2.88 0.00	30.30 2.86 0.00	35.54 3.28 0.00	41.00 3.76 0.00	32.21 2.97 -0.08	33.81 3.08 0.00	33.50 3.12 0.00	32.78 3.04 0.00	29.90 2.74 0.00	28.44 2.54 0.00	28.40 2.45 0.00	27.75 2.35 0.00	28.79 2.37 0.00	28.25 2.33 0.00
IP CORINTH___1 23988	38.11 2.43 0.00	37.11 2.35 0.00	31.80 1.79 0.00	35.77 2.26 0.00	35.45 2.26 0.00	29.26 1.59 0.00	33.85 1.87 0.00	28.69 1.50 0.00	30.99 1.48 0.00	31.82 1.48 0.00	30.25 1.41 0.00	28.75 1.30 0.00	33.67 1.41 0.00	38.84 1.60 0.00	30.50 1.34 -0.01	32.00 1.27 0.00	31.74 1.36 0.00	31.01 1.26 0.00	28.39 1.22 0.00	26.97 1.07 0.00	27.08 1.13 0.00	26.47 1.08 0.00	27.71 1.28 0.00	27.17 1.25 0.00
IP___TICONDEROGA 23804	39.97 4.28 0.00	39.03 4.28 0.00	33.42 3.41 0.00	37.54 4.03 0.00	37.33 4.14 0.00	30.89 3.22 0.00	35.66 3.69 0.00	30.20 3.01 0.00	32.64 3.14 0.00	33.46 3.12 0.00	31.81 2.97 0.00	30.09 2.64 0.00	35.08 2.81 0.00	40.46 3.22 0.00	31.94 2.77 -0.02	33.44 2.71 0.00	33.10 2.72 0.00	32.31 2.56 0.00	29.66 2.50 0.00	28.21 2.30 0.00	28.29 2.34 0.00	27.64 2.24 0.00	28.81 2.38 0.00	28.40 2.48 0.00
ISLIP_RES_REC 323679	44.50 6.09 -2.72	41.63 5.62 -1.25	36.40 4.94 -1.45	38.63 5.22 0.10	37.52 5.02 0.69	31.59 4.26 0.34	37.96 5.15 -0.83	38.38 4.68 -6.52	39.18 4.97 -4.71	41.42 5.24 -5.83	47.99 4.82 -14.33	38.82 4.82 -6.56	39.59 5.41 -1.92	44.74 6.13 -1.38	35.52 4.91 -1.45	35.49 4.76 0.00	35.14 4.76 0.00	34.46 4.71 0.00	31.39 4.23 0.00	29.64 3.74 0.00	29.73 3.78 0.00	29.15 3.76 0.00	28.67 3.92 1.68	27.04 3.63 2.51
JARVIS____ 23743	36.04 0.36 0.00	35.10 0.35 0.00	30.30 0.30 0.00	33.85 0.34 0.00	33.50 0.31 0.00	27.91 0.25 0.00	32.26 0.29 0.00	27.45 0.27 0.00	29.80 0.30 0.00	30.62 0.28 0.00	29.11 0.26 0.00	27.70 0.25 0.00	32.56 0.29 0.00	37.57 0.33 0.00	29.40 0.24 0.00	31.01 0.27 0.00	30.65 0.27 0.00	30.01 0.26 0.00	27.39 0.22 0.00	26.14 0.23 0.00	26.19 0.23 0.00	25.60 0.20 0.00	26.64 0.21 0.00	26.13 0.20 0.00
JENNISON___1 23625	38.18 2.49 0.00	37.00 2.25 0.00	31.86 1.85 0.00	35.52 2.01 0.00	35.15 1.95 0.00	29.33 1.66 0.00	33.95 1.97 0.00	28.98 1.79 0.00	31.58 2.08 0.00	32.40 2.06 0.00	31.33 2.10 -0.38	29.68 1.99 -0.25	35.08 2.47 -0.35	40.30 2.87 -0.19	31.25 2.10 0.00	33.00 2.26 0.00	33.14 2.27 -0.49	31.97 2.21 0.00	29.15 1.99 0.00	27.81 1.91 0.00	27.85 1.90 0.00	27.19 1.80 0.00	28.30 1.88 0.00	27.69 1.77 0.00
JENNISON___2 23626	38.18 2.49 0.00	37.00 2.25 0.00	31.86 1.85 0.00	35.52 2.01 0.00	35.15 1.95 0.00	29.33 1.66 0.00	33.95 1.97 0.00	28.98 1.79 0.00	31.58 2.08 0.00	32.40 2.06 0.00	31.33 2.10 -0.38	29.68 1.99 -0.25	35.08 2.47 -0.35	40.30 2.87 -0.19	31.25 2.10 0.00	33.00 2.26 0.00	33.14 2.27 -0.49	31.97 2.21 0.00	29.15 1.99 0.00	27.81 1.91 0.00	27.85 1.90 0.00	27.19 1.80 0.00	28.30 1.88 0.00	27.69 1.77 0.00
JERICHO_RISE_WT_PWR 323719	34.13 -1.56 0.00	33.42 -1.33 0.00	28.87 -1.14 0.00	32.30 -1.21 0.00	32.13 -1.06 0.00	26.80 -0.86 0.00	31.01 -0.97 0.00	26.31 -0.88 0.00	28.57 -0.93 0.00	29.57 -0.77 0.00	28.26 -0.59 0.00	26.87 -0.57 0.00	31.60 -0.67 0.00	36.48 -0.76 0.00	28.61 -0.54 0.00	30.17 -0.56 0.00	29.81 -0.57 0.00	29.22 -0.54 0.00	26.72 -0.45 0.00	25.48 -0.43 0.00	25.49 -0.46 0.00	24.98 -0.42 0.00	26.01 -0.41 0.00	25.40 -0.52 0.00
KEDC PORT_JEFF_GT2 24210	43.79 5.43 -2.67	40.90 4.98 -1.18	35.76 4.41 -1.35	37.97 4.65 0.19	36.88 4.48 0.79	31.02 3.82 0.48	37.36 4.66 -0.73	37.81 4.20 -6.43	38.53 4.41 -4.62	40.73 4.62 -5.78	47.13 4.18 -14.10	37.88 4.17 -6.26	38.56 4.58 -1.71	43.59 5.14 -1.21	34.58 4.13 -1.30	34.51 3.78 0.00	34.19 3.81 0.00	33.54 3.79 0.00	30.64 3.47 0.00	29.00 3.10 0.00	29.09 3.14 0.00	28.54 3.14 0.00	27.93 3.35 1.85	26.27 3.12 2.77

KEDC PORT_JEFF_GT3 24211	43.79 5.43 -2.67	40.90 4.98 -1.18	35.76 4.41 -1.35	37.97 4.65 0.19	36.88 4.48 0.79	31.02 3.82 0.48	37.36 4.66 -0.73	37.81 4.20 -6.43	38.53 4.41 -4.62	40.73 4.62 -5.78	47.13 4.18 -14.10	37.88 4.17 -6.26	38.56 4.58 -1.71	43.59 5.14 -1.21	34.58 4.13 -1.30	34.51 3.78 0.00	34.19 3.81 0.00	33.54 3.79 0.00	30.64 3.47 0.00	29.00 3.10 0.00	29.09 3.14 0.00	28.54 3.14 0.00	27.93 3.35 1.85	26.27 3.12 2.77
KEDC_GLWD_GT4 24219	44.55 4.84 -4.03	42.52 4.44 -3.32	38.20 3.91 -4.29	40.11 4.20 -2.39	39.24 4.09 -1.96	34.30 3.47 -3.16	39.42 4.00 -3.45	39.71 3.61 -8.91	40.50 3.86 -7.14	41.74 4.03 -7.37	54.13 3.78 -21.51	48.33 3.72 -17.16	45.13 4.12 -8.75	48.50 4.61 -6.65	39.25 3.64 -6.46	34.42 3.68 -0.01	34.13 3.74 -0.01	33.44 3.68 -0.01	30.43 3.26 0.00	29.01 3.10 0.00	29.00 3.05 0.00	28.40 3.00 0.00	32.31 3.04 -2.85	33.27 2.92 -4.43
KEDC_GLWD_GT5 24220	44.55 4.84 -4.03	42.52 4.44 -3.32	38.20 3.91 -4.29	40.11 4.20 -2.39	39.24 4.09 -1.96	34.30 3.47 -3.16	39.42 4.00 -3.45	39.71 3.61 -8.91	40.50 3.86 -7.14	41.74 4.03 -7.37	54.13 3.78 -21.51	48.33 3.72 -17.16	45.13 4.12 -8.75	48.50 4.61 -6.65	39.25 3.64 -6.46	34.42 3.68 -0.01	34.13 3.74 -0.01	33.44 3.68 -0.01	30.43 3.26 0.00	29.01 3.10 0.00	29.00 3.05 0.00	28.40 3.00 0.00	32.31 3.04 -2.85	33.27 2.92 -4.43
KENSICO____ 23655	39.84 4.16 0.00	38.59 3.84 0.00	33.39 3.39 0.00	37.18 3.66 0.00	36.78 3.58 0.00	30.70 3.03 0.00	35.40 3.42 0.00	30.27 3.08 0.00	32.77 3.26 0.00	33.72 3.38 0.00	32.07 3.22 0.00	30.63 3.18 0.00	35.90 3.64 0.00	41.42 4.19 0.00	32.53 3.30 -0.08	34.15 3.42 0.00	33.84 3.45 0.00	33.11 3.36 0.00	30.20 3.04 0.00	28.73 2.82 0.00	28.68 2.73 0.00	28.03 2.63 0.00	29.08 2.65 0.00	28.52 2.60 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	39.60 3.92 0.00	38.20 3.45 0.00	32.99 2.99 0.00	36.68 3.17 0.00	36.23 3.04 0.00	30.21 2.55 0.00	34.84 2.87 0.00	29.80 2.62 0.00	32.32 2.82 0.00	33.32 2.98 0.00	31.75 2.90 0.00	30.37 2.93 0.00	35.69 3.42 0.00	41.24 4.00 0.00	32.41 3.21 -0.05	34.14 3.40 0.00	33.83 3.45 0.00	33.10 3.35 0.00	30.18 3.02 0.00	28.69 2.78 0.00	28.63 2.67 0.00	27.94 2.55 0.00	28.94 2.52 0.00	28.35 2.43 0.00
KIAC_JFK_GT1 23816	40.39 4.70 0.00	39.05 4.29 0.00	33.87 3.86 0.00	37.61 4.09 0.00	37.18 3.98 0.00	31.05 3.39 0.00	35.79 3.81 0.00	30.65 3.46 0.00	33.16 3.66 0.00	34.12 3.78 0.00	32.38 3.53 0.00	31.77 3.50 -0.82	36.25 3.99 0.00	41.83 4.59 0.00	32.84 3.60 -0.08	34.46 3.73 0.00	34.14 3.76 0.00	33.42 3.66 0.00	30.42 3.26 0.00	28.91 3.00 0.00	28.84 2.89 0.00	28.24 2.84 0.00	29.35 2.92 0.00	28.77 2.85 0.00
KIAC_JFK_GT2 23817	40.39 4.70 0.00	39.05 4.29 0.00	33.87 3.86 0.00	37.61 4.09 0.00	37.18 3.98 0.00	31.05 3.39 0.00	35.79 3.81 0.00	30.65 3.46 0.00	33.16 3.66 0.00	34.12 3.78 0.00	32.38 3.53 0.00	31.77 3.50 -0.82	36.25 3.99 0.00	41.83 4.59 0.00	32.84 3.60 -0.08	34.46 3.73 0.00	34.14 3.76 0.00	33.42 3.66 0.00	30.42 3.26 0.00	28.91 3.00 0.00	28.84 2.89 0.00	28.24 2.84 0.00	29.35 2.92 0.00	28.77 2.85 0.00
KINTIGH____ 23543	33.86 -1.83 0.00	33.39 -1.36 0.00	28.83 -1.17 0.00	32.20 -1.31 0.00	31.79 -1.40 0.00	26.56 -1.11 0.00	30.64 -1.34 0.00	25.75 -1.43 0.00	28.06 -1.45 0.00	28.32 -2.02 0.00	27.07 -1.77 0.00	25.65 -1.80 0.00	30.46 -1.80 0.00	35.23 -2.01 0.00	27.49 -1.67 0.00	29.14 -1.59 0.00	27.09 -1.75 1.54	28.17 -1.58 0.00	25.60 -1.56 0.00	24.46 -1.45 0.00	24.41 -1.54 0.00	23.97 -1.43 0.00	25.30 -1.13 0.00	25.10 -0.82 0.00
LEDERLE____ 23769	39.75 4.07 0.00	38.49 3.73 0.00	33.30 3.30 0.00	37.06 3.55 0.00	36.62 3.43 0.00	30.57 2.90 0.00	35.24 3.27 0.00	30.13 2.95 0.00	32.63 3.13 0.00	33.60 3.26 0.00	31.95 3.10 0.00	30.54 3.09 0.00	35.85 3.59 0.00	41.40 4.17 0.00	32.52 3.29 -0.08	34.17 3.43 0.00	33.85 3.47 0.00	33.13 3.38 0.00	30.21 3.05 0.00	28.73 2.82 0.00	28.68 2.73 0.00	28.00 2.60 0.00	29.04 2.62 0.00	28.49 2.57 0.00
LINDEN COGEN____ 23786	40.04 4.35 0.00	38.77 4.02 0.00	33.61 3.61 0.00	37.43 3.93 0.00	37.05 3.86 0.00	30.94 3.28 0.00	35.66 3.68 0.00	30.49 3.30 0.00	32.97 3.46 0.00	33.93 3.59 0.00	32.27 3.42 0.00	31.65 3.38 -0.82	36.13 3.87 0.00	41.69 4.45 0.00	32.72 3.49 -0.08	34.36 3.62 0.00	34.03 3.65 0.00	33.31 3.56 0.00	30.40 3.24 0.00	28.91 3.01 0.00	28.85 2.90 0.00	28.19 2.80 0.00	29.24 2.82 0.00	28.69 2.77 0.00
LIPA_MISC_IPP 23656	43.74 5.40 -2.65	40.81 4.90 -1.15	35.63 4.32 -1.31	37.83 4.54 0.22	36.74 4.36 0.82	30.87 3.72 0.52	37.31 4.64 -0.70	37.71 4.13 -6.40	38.41 4.32 -4.59	40.61 4.52 -5.76	46.93 4.06 -14.02	37.67 4.06 -6.16	38.40 4.49 -1.64	43.45 5.06 -1.16	34.46 4.07 -1.24	34.62 3.89 0.00	34.30 3.92 0.00	33.64 3.89 0.00	30.65 3.48 0.00	28.99 3.08 0.00	29.10 3.15 0.00	28.53 3.13 0.00	27.81 3.28 1.90	26.11 3.04 2.85
LISF__SOLAR 323691	43.81 5.46 -2.66	40.88 4.97 -1.16	35.70 4.38 -1.32	37.90 4.60 0.22	36.81 4.43 0.81	30.94 3.78 0.50	37.41 4.72 -0.71	37.78 4.19 -6.41	38.49 4.39 -4.60	40.68 4.58 -5.76	47.00 4.11 -14.05	37.75 4.11 -6.19	38.49 4.57 -1.66	43.55 5.14 -1.17	34.55 4.14 -1.26	34.69 3.96 0.00	34.38 4.00 0.00	33.72 3.97 0.00	30.71 3.55 0.00	29.05 3.14 0.00	29.16 3.21 0.00	28.59 3.19 0.00	27.88 3.34 1.88	26.18 3.09 2.83
LITTLE FALLS__HYD 24013	38.03 2.35 0.00	36.80 2.05 0.00	31.65 1.65 0.00	35.34 1.82 0.00	34.93 1.74 0.00	29.06 1.39 0.00	33.62 1.65 0.00	28.66 1.47 0.00	31.06 1.56 0.00	32.05 1.71 0.00	30.50 1.66 0.00	29.08 1.63 0.00	34.14 1.87 0.00	39.32 2.09 0.00	30.80 1.64 0.00	32.43 1.70 0.00	32.12 1.74 0.00	31.37 1.62 0.00	28.64 1.47 0.00	27.33 1.42 0.00	27.37 1.42 0.00	26.75 1.35 0.00	27.80 1.37 0.00	27.19 1.27 0.00
LI_NEWBRDGE__DRP 323616	42.79 4.74 -2.37	39.80 4.35 -0.70	34.56 3.86 -0.70	36.85 4.11 0.77	35.78 3.99 1.40	29.79 3.41 1.28	36.10 3.99 -0.13	36.69 3.63 -5.88	37.40 3.83 -4.06	39.75 4.00 -5.42	45.11 3.59 -12.67	35.42 3.55 -4.42	36.55 3.89 -0.39	41.84 4.41 -0.19	33.00 3.52 -0.33	34.21 3.48 0.01	33.91 3.53 0.01	33.25 3.50 0.01	30.22 3.05 0.00	28.62 2.72 0.00	28.66 2.71 0.00	28.12 2.72 0.00	26.40 2.85 2.87	24.27 2.71 4.36
LONG_LAKE_PHOENIX 24014	35.09 -0.60 0.00	34.15 -0.61 0.00	29.44 -0.56 0.00	32.87 -0.65 0.00	32.52 -0.68 0.00	27.12 -0.54 0.00	31.35 -0.63 0.00	26.68 -0.51 0.00	29.02 -0.49 0.00	29.79 -0.55 0.00	30.18 -0.55 -1.88	28.09 -0.58 -1.22	33.34 -0.62 -1.70	37.43 -0.74 -0.94	28.53 -0.62 0.00	30.10 -0.64 0.00	30.04 -0.64 -0.30	29.15 -0.61 0.00	26.60 -0.57 0.00	25.42 -0.49 0.00	25.53 -0.42 0.00	25.00 -0.40 0.00	26.02 -0.40 0.00	25.52 -0.40 0.00

LOVETT___3 23632	39.38 3.69 0.00	38.16 3.41 0.00	33.04 3.04 0.00	36.80 3.28 0.00	36.38 3.18 0.00	30.36 2.69 0.00	35.01 3.04 0.00	29.93 2.74 0.00	32.40 2.90 0.00	33.33 2.99 0.00	31.67 2.82 0.00	30.25 2.80 0.00	35.48 3.22 0.00	40.95 3.71 0.00	32.16 2.93 -0.08	33.77 3.03 0.00	33.46 3.08 0.00	32.74 2.99 0.00	29.87 2.71 0.00	28.42 2.52 0.00	28.39 2.43 0.00	27.72 2.33 0.00	28.77 2.34 0.00	28.23 2.31 0.00
LOVETT___4 23642	39.46 3.78 0.00	38.23 3.48 0.00	33.10 3.10 0.00	36.86 3.35 0.00	36.43 3.24 0.00	30.41 2.74 0.00	35.07 3.10 0.00	29.98 2.80 0.00	32.45 2.95 0.00	33.39 3.05 0.00	31.74 2.89 0.00	30.32 2.88 0.00	35.57 3.30 0.00	41.05 3.81 0.00	32.24 3.01 -0.08	33.86 3.13 0.00	33.55 3.17 0.00	32.84 3.08 0.00	29.95 2.79 0.00	28.49 2.59 0.00	28.45 2.50 0.00	27.79 2.40 0.00	28.83 2.41 0.00	28.29 2.37 0.00
LOVETT___5 23593	39.46 3.78 0.00	38.23 3.48 0.00	33.10 3.10 0.00	36.86 3.35 0.00	36.43 3.24 0.00	30.41 2.74 0.00	35.07 3.10 0.00	29.98 2.80 0.00	32.45 2.95 0.00	33.39 3.05 0.00	31.74 2.89 0.00	30.32 2.88 0.00	35.57 3.30 0.00	41.05 3.81 0.00	32.24 3.01 -0.08	33.86 3.13 0.00	33.55 3.17 0.00	32.84 3.08 0.00	29.95 2.79 0.00	28.49 2.59 0.00	28.45 2.50 0.00	27.79 2.40 0.00	28.83 2.41 0.00	28.29 2.37 0.00
LOWER RAQUET___HYD 24057	32.76 -2.93 0.00	31.93 -2.82 0.00	27.57 -2.43 0.00	30.82 -2.69 0.00	30.96 -2.24 0.00	25.80 -1.87 0.00	29.91 -2.07 0.00	25.46 -1.72 0.00	27.72 -1.79 0.00	28.78 -1.56 0.00	27.66 -1.38 -0.19	26.27 -1.30 -0.12	30.92 -1.51 -0.17	35.60 -1.73 -0.09	27.82 -1.34 0.00	29.27 -1.46 0.00	28.89 -1.52 -0.03	28.25 -1.50 0.00	25.81 -1.36 0.00	24.61 -1.29 0.00	24.64 -1.30 0.00	24.19 -1.21 0.00	25.14 -1.29 0.00	24.57 -1.35 0.00
LOWER___HUDSON 24059	38.09 2.41 0.00	37.12 2.37 0.00	31.93 1.93 0.00	35.76 2.25 0.00	35.42 2.23 0.00	29.43 1.76 0.00	34.00 2.03 0.00	28.89 1.70 0.00	31.29 1.79 0.00	32.11 1.77 0.00	30.47 1.62 0.00	28.96 1.51 0.00	33.89 1.63 0.00	39.13 1.89 0.00	30.70 1.54 -0.01	32.29 1.55 0.00	31.98 1.60 0.00	31.24 1.49 0.00	28.58 1.41 0.00	27.23 1.33 0.00	27.30 1.35 0.00	26.68 1.28 0.00	27.74 1.32 0.00	27.24 1.32 0.00
LWR___OSWEGATCHIE_HYD 23850	33.48 -2.21 0.00	32.55 -2.21 0.00	28.05 -1.96 0.00	31.32 -2.20 0.00	31.24 -1.96 0.00	26.05 -1.61 0.00	30.19 -1.78 0.00	25.75 -1.44 0.00	28.06 -1.43 0.00	29.07 -1.27 0.00	28.10 -1.10 -0.35	26.62 -1.06 -0.23	31.38 -1.20 -0.32	36.03 -1.39 -0.18	28.04 -1.11 0.00	29.48 -1.26 0.00	29.14 -1.29 -0.06	28.48 -1.28 0.00	25.99 -1.17 0.00	24.78 -1.12 0.00	24.89 -1.06 0.00	24.44 -0.95 0.00	25.40 -1.03 0.00	24.83 -1.10 0.00
LYONS_FALL_HYD 23570	35.40 -0.29 0.00	34.37 -0.39 0.00	29.60 -0.40 0.00	33.02 -0.49 0.00	32.74 -0.46 0.00	27.30 -0.36 0.00	31.62 -0.36 0.00	26.98 -0.21 0.00	29.40 -0.10 0.00	30.33 -0.01 0.00	29.20 0.05 -0.31	27.69 0.04 -0.20	32.63 0.09 -0.28	37.48 0.09 -0.15	29.18 0.03 0.00	30.74 0.01 0.00	30.44 0.01 -0.05	29.75 0.00 0.00	27.14 -0.03 0.00	25.89 -0.02 0.00	26.00 0.05 0.00	25.45 0.05 0.00	26.44 0.01 0.00	25.86 -0.06 0.00
MADISON___COUNTY_LFGE 323628	36.47 0.78 0.00	35.44 0.69 0.00	30.53 0.52 0.00	34.07 0.56 0.00	33.72 0.52 0.00	28.12 0.45 0.00	32.53 0.56 0.00	27.74 0.55 0.00	30.19 0.69 0.00	31.05 0.71 -0.30	29.88 0.73 -0.20	28.32 0.67 -0.28	33.38 0.84 -0.28	38.36 0.97 -0.15	29.85 0.70 0.00	31.48 0.75 0.00	31.17 0.74 -0.05	30.48 0.72 0.00	27.79 0.63 0.00	26.52 0.61 0.00	26.62 0.67 0.00	26.04 0.65 0.00	27.09 0.66 0.00	26.52 0.59 0.00
MAPLE_RIDGE_WT_1 323574	35.06 -0.63 0.00	34.30 -0.45 0.00	29.71 -0.30 0.00	33.20 -0.31 0.00	32.87 -0.32 0.00	27.33 -0.33 0.00	31.67 -0.30 0.00	26.96 -0.22 0.00	29.26 -0.24 0.00	30.12 -0.22 0.00	28.65 -0.20 0.00	27.26 -0.18 0.00	32.06 -0.20 0.00	36.99 -0.24 0.00	28.97 -0.18 0.00	30.55 -0.18 0.00	30.18 -0.20 0.00	29.57 -0.18 0.00	27.00 -0.16 0.00	25.75 -0.15 0.00	25.80 -0.15 0.00	25.24 -0.15 0.00	26.27 -0.16 0.00	25.76 -0.16 0.00
MAPLE_RIDGE_WT_2 323611	35.06 -0.63 0.00	34.30 -0.45 0.00	29.71 -0.30 0.00	33.20 -0.31 0.00	32.87 -0.32 0.00	27.33 -0.33 0.00	31.67 -0.30 0.00	26.96 -0.22 0.00	29.26 -0.24 0.00	30.12 -0.22 0.00	28.65 -0.20 0.00	27.26 -0.18 0.00	32.06 -0.20 0.00	36.99 -0.24 0.00	28.97 -0.18 0.00	30.55 -0.18 0.00	30.18 -0.20 0.00	29.57 -0.18 0.00	27.00 -0.16 0.00	25.75 -0.15 0.00	25.80 -0.15 0.00	25.24 -0.15 0.00	26.27 -0.16 0.00	25.76 -0.16 0.00
MARBLE_RIVER_WT_PWR 323696	34.28 -1.41 0.00	33.54 -1.22 0.00	28.97 -1.04 0.00	32.42 -1.09 0.00	32.26 -0.94 0.00	26.92 -0.75 0.00	31.13 -0.84 0.00	26.42 -0.76 0.00	28.69 -0.81 0.00	29.69 -0.65 0.00	28.37 -0.47 0.00	26.99 -0.46 0.00	31.73 -0.54 0.00	36.62 -0.62 0.00	28.73 -0.43 0.00	30.29 -0.44 0.00	29.95 -0.43 0.00	29.34 -0.42 0.00	26.84 -0.33 0.00	25.59 -0.31 0.00	25.61 -0.34 0.00	25.09 -0.30 0.00	26.13 -0.30 0.00	25.50 -0.42 0.00
MARSH_HILL_WT_PWR 323713	36.40 0.71 0.00	35.45 0.70 0.00	30.41 0.40 0.00	33.85 0.34 0.00	33.43 0.24 0.00	28.00 0.33 0.00	32.32 0.34 0.00	27.39 0.20 0.00	29.79 0.29 0.00	30.15 -0.19 0.00	29.23 0.12 -0.27	27.63 0.01 -0.17	32.88 0.38 -0.24	37.87 0.50 -0.13	29.33 0.18 0.00	31.06 0.33 0.00	32.59 0.27 -1.94	30.06 0.31 0.00	27.33 0.17 0.00	26.18 0.28 0.00	26.13 0.17 0.00	25.55 0.16 0.00	26.94 0.51 0.00	26.59 0.67 0.00
MG INDUSTRY___DRP 24185	37.30 1.61 0.00	36.58 1.83 0.00	31.58 1.58 0.00	35.29 1.78 0.00	34.96 1.77 0.00	29.11 1.45 0.00	33.63 1.65 0.00	28.59 1.40 0.00	30.99 1.49 0.00	31.80 1.46 0.00	30.15 1.31 0.00	28.71 1.26 0.00	33.64 1.38 0.00	38.82 1.58 0.00	30.42 1.27 0.00	32.02 1.29 0.00	31.70 1.32 0.00	31.01 1.25 0.00	28.35 1.18 0.00	27.00 1.09 0.00	27.04 1.09 0.00	26.43 1.04 0.00	27.46 1.04 0.00	26.94 1.02 0.00
MID___OSWEGATCHIE_HYD 23849	33.48 -2.21 0.00	32.55 -2.21 0.00	28.05 -1.96 0.00	31.32 -2.20 0.00	31.24 -1.96 0.00	26.05 -1.61 0.00	30.19 -1.78 0.00	25.75 -1.44 0.00	28.06 -1.43 0.00	29.07 -1.27 0.00	28.10 -1.10 -0.35	26.62 -1.06 -0.23	31.38 -1.20 -0.32	36.03 -1.39 -0.18	28.04 -1.11 0.00	29.48 -1.26 0.00	29.14 -1.29 -0.06	28.48 -1.28 0.00	25.99 -1.17 0.00	24.78 -1.12 0.00	24.89 -1.06 0.00	24.44 -0.95 0.00	25.40 -1.03 0.00	24.83 -1.10 0.00
MID___RAQUETTE_HYD 23851	32.76 -2.93 0.00	31.93 -2.82 0.00	27.57 -2.43 0.00	30.82 -2.69 0.00	30.96 -2.24 0.00	25.80 -1.87 0.00	29.91 -2.07 0.00	25.46 -1.72 0.00	27.72 -1.79 0.00	28.78 -1.56 0.00	27.66 -1.38 -0.19	26.27 -1.30 -0.12	30.92 -1.51 -0.17	35.60 -1.73 -0.09	27.82 -1.34 0.00	29.27 -1.46 0.00	28.89 -1.52 -0.03	28.25 -1.50 0.00	25.81 -1.36 0.00	24.61 -1.29 0.00	24.64 -1.30 0.00	24.19 -1.21 0.00	25.14 -1.29 0.00	24.57 -1.35 0.00

MILLIKEN___1 23584	36.25 0.56 0.00	35.54 0.79 0.00	30.61 0.61 0.00	34.14 0.63 0.00	33.77 0.58 0.00	28.19 0.52 0.00	32.60 0.62 0.00	27.77 0.59 0.00	30.23 0.72 0.00	30.98 0.64 0.00	30.18 0.66 -0.67	28.48 0.59 -0.43	33.68 0.81 -0.61	38.53 0.96 -0.33	29.82 0.67 0.00	31.47 0.74 0.00	31.51 0.73 -0.40	30.49 0.74 0.00	27.80 0.64 0.00	26.55 0.64 0.00	26.61 0.65 0.00	26.03 0.64 0.00	27.11 0.69 0.00	26.57 0.65 0.00
MILLIKEN___2 23585	36.25 0.56 0.00	35.54 0.79 0.00	30.61 0.61 0.00	34.14 0.63 0.00	33.77 0.58 0.00	28.19 0.52 0.00	32.60 0.62 0.00	27.77 0.59 0.00	30.23 0.72 0.00	30.98 0.64 0.00	30.18 0.66 -0.67	28.48 0.59 -0.43	33.68 0.81 -0.61	38.53 0.96 -0.33	29.82 0.67 0.00	31.47 0.74 0.00	31.51 0.73 -0.40	30.49 0.74 0.00	27.80 0.64 0.00	26.55 0.64 0.00	26.61 0.65 0.00	26.03 0.64 0.00	27.11 0.69 0.00	26.57 0.65 0.00
MILLIKEN___DIESEL 23629	36.25 0.56 0.00	35.54 0.79 0.00	30.61 0.61 0.00	34.14 0.63 0.00	33.77 0.58 0.00	28.19 0.52 0.00	32.60 0.62 0.00	27.77 0.59 0.00	30.23 0.72 0.00	30.98 0.64 0.00	30.18 0.66 -0.67	28.48 0.59 -0.43	33.68 0.81 -0.61	38.53 0.96 -0.33	29.82 0.67 0.00	31.47 0.74 0.00	31.51 0.73 -0.40	30.49 0.74 0.00	27.80 0.64 0.00	26.55 0.64 0.00	26.61 0.65 0.00	26.03 0.64 0.00	27.11 0.69 0.00	26.57 0.65 0.00
MILLSEAT___LFGE 323607	35.02 -0.67 0.00	34.17 -0.59 0.00	29.41 -0.60 0.00	32.81 -0.70 0.00	32.34 -0.85 0.00	27.03 -0.64 0.00	31.16 -0.81 0.00	26.17 -1.01 0.00	28.64 -0.86 0.00	28.79 -1.55 0.00	27.58 -1.27 0.00	26.12 -1.33 0.00	31.10 -1.17 0.00	35.99 -1.25 0.00	28.02 -1.13 0.00	29.71 -1.02 0.00	30.18 -1.19 -1.00	28.73 -1.02 0.00	26.07 -1.10 0.00	24.91 -1.00 0.00	24.85 -1.10 0.00	24.43 -0.97 0.00	25.90 -0.52 0.00	25.70 -0.22 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.69 4.01 0.00	38.45 3.70 0.00	33.27 3.26 0.00	37.04 3.52 0.00	36.62 3.43 0.00	30.57 2.91 0.00	35.27 3.29 0.00	30.15 2.96 0.00	32.63 3.13 0.00	33.60 3.26 0.00	31.94 3.09 0.00	30.50 3.05 0.00	35.77 3.51 0.00	41.27 4.03 0.00	32.42 3.18 -0.08	34.03 3.30 0.00	33.72 3.33 0.00	32.99 3.24 0.00	30.09 2.93 0.00	28.63 2.72 0.00	28.58 2.63 0.00	27.92 2.53 0.00	28.98 2.55 0.00	28.42 2.50 0.00
MODEL_CITY_ENERGY 24167	33.94 -1.75 0.00	33.16 -1.60 0.00	28.57 -1.43 0.00	31.91 -1.60 0.00	31.46 -1.73 0.00	26.31 -1.36 0.00	30.30 -1.67 0.00	25.32 -1.87 0.00	27.66 -1.84 0.00	27.62 -2.72 0.00	26.41 -2.44 0.00	24.99 -2.46 0.00	29.77 -2.79 0.00	34.45 -2.30 0.00	26.85 -2.30 0.00	28.48 -2.25 0.00	29.42 -2.43 -1.46	27.52 -2.23 0.00	24.98 -2.19 0.00	23.88 -2.03 0.00	23.80 -2.15 0.00	23.41 -1.98 0.00	24.98 -1.45 0.00	24.90 -1.02 0.00
MODERN_LFGE___ 323580	33.94 -1.75 0.00	33.16 -1.60 0.00	28.57 -1.43 0.00	31.91 -1.60 0.00	31.46 -1.73 0.00	26.31 -1.36 0.00	30.30 -1.67 0.00	25.32 -1.87 0.00	27.66 -1.84 0.00	27.62 -2.72 0.00	26.41 -2.44 0.00	24.99 -2.46 0.00	29.77 -2.49 0.00	34.45 -2.79 0.00	26.85 -2.30 0.00	28.48 -2.25 0.00	29.42 -2.43 -1.46	27.52 -2.23 0.00	24.98 -2.19 0.00	23.88 -2.03 0.00	23.80 -2.15 0.00	23.41 -1.98 0.00	24.98 -1.45 0.00	24.90 -1.02 0.00
MOHAWK_PAPER___DRP 24187	37.98 2.30 0.00	37.01 2.25 0.00	31.87 1.87 0.00	35.65 2.14 0.00	35.32 2.13 0.00	29.38 1.72 0.00	33.94 1.96 0.00	28.85 1.67 0.00	31.29 1.79 0.00	32.09 1.75 0.00	30.42 1.57 0.00	28.95 1.50 0.00	33.91 1.64 0.00	39.15 1.91 0.00	30.72 1.56 0.00	32.32 1.58 0.00	31.99 1.61 0.00	31.27 1.51 0.00	28.58 1.41 0.00	27.22 1.31 0.00	27.28 1.33 0.00	26.65 1.25 0.00	27.68 1.26 0.00	27.15 1.23 0.00
MONGAUP___HYD 23641	40.39 4.71 0.00	39.09 4.34 0.00	33.75 3.74 0.00	37.56 4.04 0.00	37.11 3.92 0.00	30.97 3.30 0.00	35.76 3.78 0.00	30.60 3.41 0.00	33.22 3.72 0.00	34.20 3.86 0.00	32.59 3.75 0.00	31.14 3.69 0.00	36.64 4.38 0.00	42.31 5.08 0.00	33.21 3.99 -0.07	34.93 4.19 0.00	34.58 4.20 0.00	33.82 4.07 0.00	30.82 3.65 0.00	29.31 3.40 0.00	29.28 3.34 0.00	28.57 3.18 0.00	29.62 3.19 0.00	28.96 3.04 0.00
MONTAUK___DIESEL 23721	47.61 9.27 -2.66	44.31 8.40 -1.15	38.50 7.18 -1.32	40.93 7.64 0.22	39.73 7.36 0.82	33.28 6.12 0.51	40.11 7.43 -0.71	40.23 6.64 -6.40	41.46 7.36 -4.60	43.59 7.49 -5.76	49.52 6.63 -14.03	40.30 6.67 -6.18	41.68 7.76 -1.65	47.39 8.99 -1.17	37.51 7.11 -1.25	37.85 7.12 0.00	37.62 7.25 0.00	36.82 7.07 0.00	33.42 6.26 0.00	31.95 6.04 0.00	32.27 6.32 0.00	31.41 6.02 0.00	30.60 6.07 1.89	28.71 5.63 2.84
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	40.15 4.46 0.00	38.85 4.10 0.00	33.67 3.67 0.00	37.50 3.98 0.00	37.09 3.90 0.00	30.98 3.32 0.00	35.72 3.74 0.00	30.55 3.37 0.00	33.05 3.55 0.00	34.03 3.69 0.00	32.35 3.50 -0.87	31.77 3.46 0.00	36.22 3.96 0.00	41.74 4.50 0.00	32.78 3.55 -0.08	34.39 3.66 0.00	34.08 3.70 0.00	33.35 3.60 0.00	30.45 3.28 0.00	28.98 3.07 0.00	28.91 2.95 0.00	28.25 2.86 0.00	29.31 2.89 0.00	28.75 2.83 0.00
MUNSVILLE_WIND_PWR 323609	38.75 3.06 0.00	37.53 2.77 0.00	32.27 2.26 0.00	35.97 2.45 0.00	35.63 2.44 0.00	29.72 2.06 0.00	34.43 2.46 0.00	29.46 2.28 0.00	32.26 2.75 0.00	33.14 2.80 0.00	32.12 2.81 -0.46	30.42 2.67 -0.30	35.96 3.27 -0.42	41.23 3.77 -0.23	31.93 2.78 0.00	33.72 2.98 0.00	33.84 2.97 -0.49	32.67 2.92 0.00	29.76 2.60 0.00	28.40 2.50 0.00	28.47 2.52 0.00	27.78 2.38 0.00	28.88 2.46 0.00	28.20 2.28 0.00
N SALMON___HYD 24042	34.17 -1.51 0.00	33.39 -1.36 0.00	28.81 -1.19 0.00	32.22 -1.29 0.00	32.11 -1.08 0.00	26.78 -0.88 0.00	31.01 -0.97 0.00	26.36 -0.82 0.00	28.67 -0.83 0.00	29.72 -0.62 0.00	28.43 -0.42 0.00	27.05 -0.40 0.00	31.82 -0.44 0.00	36.73 -0.51 0.00	28.80 -0.35 0.00	30.36 -0.37 0.00	29.98 -0.41 0.00	29.37 -0.38 0.00	26.87 -0.30 0.00	25.62 -0.28 0.00	25.62 -0.33 0.00	25.13 -0.26 0.00	26.15 -0.28 0.00	25.50 -0.43 0.00
N.E_GEN_SANDY PD 24062	36.03 3.01 2.67	37.67 2.92 0.00	32.47 2.47 0.00	36.30 2.78 0.00	36.32 2.77 -0.36	29.92 2.26 0.00	34.53 2.56 0.00	29.37 2.18 0.00	31.89 2.27 -0.12	32.42 2.27 0.18	31.38 2.10 -0.42	29.45 2.00 0.00	34.68 2.18 -0.23	39.97 2.50 -0.23	32.17 2.04 -0.97	31.71 2.07 1.10	32.19 2.11 0.30	30.99 2.01 0.77	29.13 1.88 -0.08	27.65 1.75 0.00	27.67 1.72 0.00	27.38 1.65 -0.33	27.99 1.69 0.13	29.50 1.71 -1.87
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.59 3.91 0.00	38.35 3.59 0.00	33.19 3.19 0.00	36.95 3.44 0.00	36.52 3.33 0.00	30.48 2.82 0.00	35.14 3.17 0.00	30.05 2.87 0.00	32.54 3.04 0.00	33.48 3.14 0.00	31.83 2.98 0.00	30.42 2.97 0.00	35.70 3.43 0.00	41.21 3.98 0.00	32.37 3.14 -0.08	34.00 3.27 0.00	33.69 3.31 0.00	32.97 3.22 0.00	30.07 2.90 0.00	28.60 2.70 0.00	28.55 2.60 0.00	27.89 2.49 0.00	28.93 2.50 0.00	28.38 2.46 0.00

NARROWS_GT1_1 24228	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT1_2 24229	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT1_3 24230	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT1_4 24231	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT1_5 24232	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT1_6 24233	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT1_7 24234	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT1_8 24235	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT2_1 24236	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT2_2 24237	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT2_3 24238	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT2_4 24239	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT2_5 24240	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT2_6 24241	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NARROWS_GT2_7 24242	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90

NARROWS_GT2_8 24243	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	39.37 3.68 0.00	38.23 3.48 0.00	32.96 2.95 0.00	36.72 3.21 0.00	36.31 3.12 0.00	30.33 2.66 0.00	35.04 3.07 0.00	29.93 2.74 0.00	32.52 3.01 0.00	33.49 3.15 0.00	31.82 2.97 0.00	30.38 2.93 0.00	35.69 3.43 0.00	41.22 3.98 0.00	32.31 3.13 -0.03	33.95 3.22 0.00	33.57 3.19 0.00	32.81 3.06 0.00	29.93 2.76 0.00	28.48 2.57 0.00	28.50 2.55 0.00	27.83 2.43 0.00	28.81 2.38 0.00	28.18 2.26 0.00
NEG CAPITAL___MECHNVIL 23645	38.59 2.91 0.00	37.57 2.82 0.00	32.28 2.27 0.00	36.16 2.65 0.00	35.82 2.63 0.00	29.72 2.06 0.00	34.38 2.40 0.00	29.22 2.03 0.00	31.68 2.18 0.00	32.54 2.20 0.00	30.93 2.08 0.00	29.41 1.96 0.00	34.47 2.21 0.00	39.78 2.54 0.00	31.21 2.05 -0.01	32.81 2.08 0.00	32.50 2.12 0.00	31.75 2.00 0.00	29.03 1.87 0.00	27.64 1.73 0.00	27.72 1.77 0.00	27.08 1.69 0.00	28.18 1.75 0.00	27.63 1.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.35 -1.34 0.00	33.57 -1.19 0.00	28.94 -1.07 0.00	32.29 -1.23 0.00	31.91 -1.28 0.00	26.65 -1.02 0.00	30.78 -1.19 0.00	26.08 -1.10 0.00	28.43 -1.07 0.00	28.98 -1.36 0.00	27.64 -1.21 0.00	26.25 -1.20 0.00	31.04 -1.23 0.00	35.86 -1.37 0.00	28.00 -1.15 0.00	29.62 -1.11 0.00	28.84 -1.19 0.35	28.67 -1.08 0.00	26.08 -1.08 0.00	24.90 -1.01 0.00	24.91 -1.04 0.00	24.43 -0.96 0.00	25.56 -0.87 0.00	25.17 -0.75 0.00
NEG CENTRAL___DRP 24199	35.69 0.00 0.00	34.75 0.00 0.00	29.95 -0.06 0.00	33.38 -0.13 0.00	33.01 -0.18 0.00	27.61 -0.06 0.00	31.93 -0.05 0.00	27.20 0.01 0.00	29.58 0.08 0.00	30.17 -0.17 0.00	29.40 -0.04 -0.58	27.75 -0.08 -0.38	32.86 0.07 -0.53	37.64 0.11 -0.29	29.13 -0.03 0.00	30.78 0.04 0.00	30.52 0.04 -0.09	29.82 0.07 0.00	27.17 0.01 0.00	25.96 0.05 0.00	26.00 0.04 0.00	25.43 0.03 0.00	26.57 0.14 0.00	26.11 0.18 0.00
NEG CENTRAL___INDECK 23768	36.68 0.99 0.00	35.69 0.93 0.00	30.66 0.66 0.00	34.18 0.67 0.00	33.76 0.56 0.00	28.21 0.55 0.00	32.62 0.64 0.00	27.68 0.50 0.00	30.23 0.73 0.00	30.71 0.37 0.00	29.42 0.58 0.00	27.90 0.46 0.00	33.12 0.86 0.00	38.29 1.05 0.00	29.79 0.64 0.00	31.53 0.80 0.00	32.41 0.70 -1.32	30.54 0.78 0.00	27.74 0.58 0.00	26.51 0.60 0.00	26.47 0.52 0.00	25.95 0.55 0.00	27.25 0.83 0.00	26.83 0.91 0.00
NEG CENTRAL___SENECA 23627	35.72 0.04 0.00	34.75 0.00 0.00	29.95 -0.05 0.00	33.36 -0.15 0.00	32.98 -0.21 0.00	27.61 -0.05 0.00	31.94 -0.04 0.00	27.22 0.04 0.00	29.59 0.09 0.00	30.09 -0.25 0.00	29.10 -0.07 -0.32	27.55 -0.11 -0.21	32.63 0.07 -0.29	37.52 0.13 -0.16	29.11 -0.04 0.00	30.78 0.05 0.00	30.47 0.04 -0.05	29.83 0.07 0.00	27.17 0.01 0.00	25.99 0.08 0.00	25.99 0.04 0.00	25.41 0.02 0.00	26.61 0.19 0.00	26.18 0.26 0.00
NEG CENTRAL___STATE_STREET 24147	36.41 0.72 0.00	35.44 0.69 0.00	30.54 0.54 0.00	34.05 0.54 0.00	33.68 0.49 0.00	28.11 0.45 0.00	32.54 0.57 0.00	27.72 0.54 0.00	30.18 0.68 0.00	30.93 0.59 0.00	30.24 0.64 -0.76	28.52 0.58 -0.49	33.76 0.81 -0.69	38.59 0.97 -0.38	29.82 0.67 0.00	31.49 0.75 0.00	31.24 0.73 -0.12	30.51 0.75 0.00	27.81 0.65 0.00	26.53 0.63 0.00	26.59 0.63 0.00	26.01 0.61 0.00	27.10 0.67 0.00	26.56 0.64 0.00
NEG MILLWOOD___DRP 24198	40.30 4.61 0.00	39.00 4.25 0.00	33.69 3.69 0.00	37.50 3.99 0.00	37.06 3.87 0.00	30.92 3.26 0.00	35.68 3.71 0.00	30.53 3.34 0.00	33.09 3.59 0.00	34.09 3.75 0.00	32.46 3.61 0.00	31.02 3.57 0.00	36.42 4.15 0.00	42.05 4.81 0.00	33.03 3.80 -0.08	34.70 3.96 0.00	34.38 4.00 0.00	33.62 3.86 0.00	30.63 3.47 0.00	29.12 3.22 0.00	29.07 3.11 0.00	28.39 2.99 0.00	29.42 2.99 0.00	28.81 2.89 0.00
NEG NORTH_FLCN_SEA 23793	34.70 -0.99 0.00	33.89 -0.87 0.00	29.27 -0.74 0.00	32.78 -0.73 0.00	32.62 -0.57 0.00	27.21 -0.45 0.00	31.48 -0.49 0.00	26.73 -0.45 0.00	29.04 -0.46 0.00	30.05 -0.29 0.00	28.74 -0.10 0.00	27.33 -0.12 0.00	32.12 -0.15 0.00	37.08 -0.15 0.00	29.13 -0.03 0.00	30.72 -0.02 0.00	30.39 0.01 0.00	29.75 0.00 0.00	27.22 0.05 0.00	25.96 0.06 0.00	25.98 0.03 0.00	25.44 0.05 0.00	26.51 0.08 0.00	25.87 -0.05 0.00
NEG NORTH_KES_CHATEGAY 23792	34.23 -1.46 0.00	33.49 -1.26 0.00	28.93 -1.08 0.00	32.36 -1.15 0.00	32.20 -1.00 0.00	26.85 -0.82 0.00	31.06 -0.92 0.00	26.37 -0.82 0.00	28.65 -0.85 0.00	29.66 -0.68 0.00	28.33 -0.51 0.00	26.96 -0.49 0.00	31.70 -0.57 0.00	36.58 -0.65 0.00	28.69 -0.46 0.00	30.26 -0.48 0.00	29.91 -0.48 0.00	29.31 -0.45 0.00	26.81 -0.36 0.00	25.56 -0.35 0.00	25.56 -0.39 0.00	25.05 -0.34 0.00	26.09 -0.34 0.00	25.45 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	34.74 -0.94 0.00	33.94 -0.81 0.00	29.29 -0.71 0.00	32.80 -0.72 0.00	32.63 -0.56 0.00	27.22 -0.44 0.00	31.50 -0.47 0.00	26.75 -0.43 0.00	29.08 -0.42 0.00	30.12 -0.22 0.00	28.80 -0.05 0.00	27.39 -0.06 0.00	32.20 -0.07 0.00	37.16 -0.08 0.00	29.19 0.03 0.00	30.79 0.05 0.00	30.45 0.07 0.00	29.82 0.07 0.00	27.28 0.12 0.00	26.03 0.12 0.00	26.04 0.09 0.00	25.51 0.11 0.00	26.57 0.14 0.00	25.91 -0.01 0.00
NEG NORTH___LWR_SARANAC 23913	34.74 -0.94 0.00	33.94 -0.81 0.00	29.29 -0.71 0.00	32.80 -0.72 0.00	32.63 -0.56 0.00	27.22 -0.44 0.00	31.50 -0.47 0.00	26.75 -0.43 0.00	29.08 -0.42 0.00	30.12 -0.22 0.00	28.80 -0.05 0.00	27.39 -0.06 0.00	32.20 -0.07 0.00	37.16 -0.08 0.00	29.19 0.03 0.00	30.79 0.05 0.00	30.45 0.07 0.00	29.82 0.07 0.00	27.28 0.12 0.00	26.03 0.12 0.00	26.04 0.09 0.00	25.51 0.11 0.00	26.57 0.14 0.00	25.91 -0.01 0.00
NEG NORTH___PLATTSBURG 23628	34.74 -0.94 0.00	33.94 -0.81 0.00	29.29 -0.71 0.00	32.80 -0.72 0.00	32.63 -0.56 0.00	27.22 -0.44 0.00	31.50 -0.47 0.00	26.75 -0.43 0.00	29.08 -0.42 0.00	30.12 -0.22 0.00	28.80 -0.05 0.00	27.39 -0.06 0.00	32.20 -0.07 0.00	37.16 -0.08 0.00	29.19 0.03 0.00	30.79 0.05 0.00	30.45 0.07 0.00	29.82 0.07 0.00	27.28 0.12 0.00	26.03 0.12 0.00	26.04 0.09 0.00	25.51 0.11 0.00	26.57 0.14 0.00	25.91 -0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	34.26 -1.43 0.00	33.54 -1.22 0.00	28.89 -1.11 0.00	32.27 -1.24 0.00	31.82 -1.38 0.00	26.60 -1.07 0.00	30.66 -1.32 0.00	25.65 -1.53 0.00	28.01 -1.50 0.00	28.03 -2.31 0.00	26.83 -2.02 0.00	25.39 -2.06 0.00	30.24 -2.03 0.00	35.00 -2.24 0.00	27.27 -1.88 0.00	28.94 -1.80 0.00	29.60 -1.98 -1.20	27.97 -1.78 0.00	25.38 -1.79 0.00	24.25 -1.65 0.00	24.18 -1.77 0.00	23.78 -1.62 0.00	25.30 -1.12 0.00	25.19 -0.73 0.00

NEG WEST__LANCASTR 23811	36.09 0.40 0.00	35.03 0.28 0.00	30.12 0.12 0.00	33.55 0.04 0.00	33.13 -0.07 0.00	27.68 0.02 0.00	31.98 0.00 0.00	27.00 -0.18 0.00	29.29 -0.21 0.00	29.48 -0.86 0.00	28.31 -0.54 0.00	26.77 -0.68 0.00	31.90 -0.36 0.00	36.97 -0.26 0.00	28.71 -0.44 0.00	30.47 -0.27 0.00	35.54 -0.29 -5.44	29.53 -0.22 0.00	26.86 -0.31 0.00	25.78 -0.13 0.00	25.67 -0.28 0.00	25.09 -0.31 0.00	26.60 0.17 0.00	26.34 0.42 0.00
NEG_PENN_ALLEGHNY 23528	37.15 1.46 0.00	36.02 1.27 0.00	31.05 1.04 0.00	34.63 1.12 0.00	34.25 1.06 0.00	28.58 0.92 0.00	33.06 1.09 0.00	28.16 0.97 0.00	30.53 1.03 0.00	31.25 0.91 0.00	30.25 0.98 -0.42	28.62 0.90 -0.27	33.86 1.21 -0.38	38.89 1.44 -0.21	30.16 1.01 0.00	31.86 1.13 0.00	32.19 1.15 -0.66	30.88 1.13 0.00	28.16 1.00 0.00	26.89 0.99 0.00	26.90 0.95 0.00	26.26 0.86 0.00	27.42 0.99 0.00	26.90 0.97 0.00
NEG__GEN_MONROE 24207	35.64 -0.05 0.00	34.82 0.07 0.00	29.98 -0.03 0.00	33.46 -0.05 0.00	33.06 -0.14 0.00	27.62 -0.05 0.00	31.90 -0.07 0.00	26.97 -0.22 0.00	29.40 -0.10 0.00	29.89 -0.45 0.00	28.54 -0.31 0.00	27.07 -0.38 0.00	32.10 -0.17 0.00	37.13 -0.10 0.00	28.99 -0.17 0.00	30.69 -0.04 0.00	30.23 -0.15 0.00	29.72 -0.03 0.00	27.04 -0.13 0.00	25.78 -0.12 0.00	25.75 -0.20 0.00	25.24 -0.15 0.00	26.49 0.06 0.00	26.15 0.23 0.00
NEPA__ENERGY 23901	35.60 -0.09 0.00	34.55 -0.21 0.00	29.72 -0.28 0.00	33.13 -0.39 0.00	32.73 -0.46 0.00	27.35 -0.32 0.00	31.62 -0.35 0.00	26.77 -0.41 0.00	28.94 -0.56 0.00	29.18 -1.16 0.00	28.20 -0.81 -0.16	26.62 -0.93 -0.11	31.72 -0.69 -0.15	36.66 -0.66 -0.08	28.40 -0.76 0.00	30.11 -0.62 0.00	31.35 -0.57 -1.54	29.23 -0.53 0.00	26.62 -0.54 0.00	25.55 -0.35 0.00	25.44 -0.52 0.00	24.80 -0.60 0.00	26.25 -0.17 0.00	25.97 0.05 0.00
NEVERSINK__HYD 23608	38.42 2.74 0.00	37.06 2.30 0.00	31.99 1.99 0.00	35.58 2.07 0.00	35.13 1.94 0.00	29.30 1.63 0.00	33.78 1.80 0.00	28.91 1.72 0.00	31.35 1.85 0.00	32.34 2.01 0.00	30.82 1.96 0.00	29.49 2.04 0.00	34.63 2.37 0.00	40.03 2.79 0.00	31.48 2.28 -0.05	33.14 2.41 0.00	32.85 2.46 0.00	32.13 2.38 0.00	29.31 2.14 0.00	27.85 1.95 0.00	27.79 1.83 0.00	27.12 1.72 0.00	28.08 1.66 0.00	27.49 1.57 0.00
NEWTON__FALLS_HYD 23847	33.48 -2.21 0.00	32.55 -2.21 0.00	28.05 -1.96 0.00	31.32 -2.20 0.00	31.24 -1.96 0.00	26.05 -1.61 0.00	30.19 -1.78 0.00	25.75 -1.44 0.00	28.06 -1.43 0.00	29.07 -1.27 0.00	28.10 -1.10 -0.35	26.62 -1.06 -0.23	31.38 -1.20 -0.32	36.03 -1.39 -0.18	28.04 -1.11 0.00	29.48 -1.26 0.00	29.14 -1.29 -0.06	28.48 -1.28 0.00	25.99 -1.17 0.00	24.78 -1.12 0.00	24.89 -1.06 0.00	24.44 -0.95 0.00	25.40 -1.03 0.00	24.83 -1.10 0.00
NIAGARA_115E_LBMP 323715	33.75 -1.93 0.00	32.96 -1.79 0.00	28.39 -1.61 0.00	31.73 -1.78 0.00	31.29 -1.90 0.00	26.16 -1.51 0.00	30.14 -1.84 0.00	25.15 -2.04 0.00	27.48 -2.03 0.00	27.42 -2.92 0.00	26.20 -2.64 0.00	24.79 -2.65 0.00	29.53 -2.73 0.00	34.19 -3.05 0.00	26.64 -2.51 0.00	28.26 -2.47 0.00	29.28 -2.65 -1.55	27.32 -2.44 0.00	24.78 -2.38 0.00	23.69 -2.22 0.00	23.60 -2.35 0.00	23.22 -2.17 0.00	24.81 -1.62 0.00	24.75 -1.17 0.00
NIAGARA_115W_LBMP 323714	33.49 -2.20 0.00	32.70 -2.06 0.00	28.18 -1.82 0.00	31.49 -2.02 0.00	31.05 -2.14 0.00	25.96 -1.70 0.00	29.90 -2.08 0.00	24.94 -2.25 0.00	27.23 -2.27 0.00	27.26 -3.08 0.00	26.11 -2.74 0.00	24.70 -2.75 0.00	29.41 -2.86 0.00	34.04 -3.20 0.00	26.54 -2.62 0.00	28.16 -2.57 0.00	26.62 -2.77 0.99	27.20 -2.55 0.00	24.69 -2.48 0.00	23.59 -2.31 0.00	23.53 -2.42 0.00	23.15 -2.25 0.00	24.60 -1.83 0.00	24.53 -1.39 0.00
NIAGARA_230_LBMP 323716	33.91 -1.78 0.00	33.12 -1.63 0.00	28.55 -1.45 0.00	31.90 -1.61 0.00	31.47 -1.72 0.00	26.31 -1.36 0.00	30.31 -1.66 0.00	25.36 -1.83 0.00	27.63 -1.88 0.00	27.71 -2.63 0.00	26.52 -2.32 0.00	25.10 -2.35 0.00	29.89 -2.38 0.00	34.59 -2.65 0.00	26.96 -2.20 0.00	28.61 -2.12 0.00	25.78 -2.31 2.29	27.65 -2.11 0.00	25.10 -2.07 0.00	23.99 -1.91 0.00	23.91 -2.04 0.00	23.50 -1.89 0.00	24.94 -1.48 0.00	24.86 -1.06 0.00
NIAGARA____ 23760	33.72 -1.97 0.00	32.92 -1.83 0.00	28.37 -1.63 0.00	31.71 -1.81 0.00	31.25 -1.94 0.00	26.14 -1.53 0.00	30.11 -1.87 0.00	25.17 -2.02 0.00	27.48 -2.02 0.00	27.51 -2.83 0.00	26.33 -2.52 0.00	24.91 -2.54 0.00	29.67 -2.60 0.00	34.33 -2.90 0.00	26.76 -2.39 0.00	28.39 -2.34 0.00	27.05 -2.52 0.81	27.44 -2.32 0.00	24.90 -2.26 0.00	23.80 -2.11 0.00	23.72 -2.23 0.00	23.33 -2.07 0.00	24.81 -1.61 0.00	24.72 -1.20 0.00
NINE_MILE_1 23575	34.69 -0.99 0.00	33.79 -0.96 0.00	29.14 -0.86 0.00	32.54 -0.97 0.00	32.21 -0.98 0.00	26.86 -0.80 0.00	31.05 -0.93 0.00	26.40 -0.79 0.00	28.68 -0.82 0.00	29.44 -0.90 0.00	22.34 -0.90 5.61	22.94 -0.88 3.63	26.21 -0.99 5.07	33.31 -1.13 2.79	28.24 -0.92 0.00	29.79 -0.94 0.00	28.53 -0.94 0.91	28.85 -0.91 0.00	26.31 -0.85 0.00	25.12 -0.78 0.00	25.22 -0.73 0.00	24.69 -0.71 0.00	25.72 -0.71 0.00	25.24 -0.68 0.00
NINE_MILE_2 23744	34.70 -0.99 0.00	33.80 -0.96 0.00	29.15 -0.86 0.00	32.54 -0.97 0.00	32.22 -0.98 0.00	26.86 -0.80 0.00	31.05 -0.92 0.00	26.40 -0.79 0.00	28.69 -0.81 0.00	29.44 -0.90 0.00	22.05 -0.89 5.90	22.75 -0.88 3.82	25.95 -0.98 5.33	33.17 -1.13 2.94	28.24 -0.91 0.00	29.79 -0.94 0.00	28.48 -0.94 0.96	28.85 -0.90 0.00	26.32 -0.85 0.00	25.13 -0.78 0.00	25.22 -0.73 0.00	24.69 -0.71 0.00	25.72 -0.71 0.00	25.24 -0.68 0.00
NM_CAPITAL__DRP 24208	37.69 2.00 0.00	36.74 1.98 0.00	31.65 1.65 0.00	35.40 1.89 0.00	35.08 1.88 0.00	29.19 1.53 0.00	33.71 1.74 0.00	28.66 1.48 0.00	31.07 1.57 0.00	31.86 1.52 0.00	30.18 1.33 0.00	28.73 1.28 0.00	33.63 1.37 0.00	38.82 1.58 0.00	30.45 1.29 0.00	32.04 1.31 0.00	31.72 1.34 0.00	31.01 1.26 0.00	28.35 1.18 0.00	27.00 1.09 0.00	27.05 1.10 0.00	26.44 1.04 0.00	27.46 1.03 0.00	26.94 1.02 0.00
NM_CENTRAL__DRP 24181	35.63 -0.05 0.00	34.66 -0.09 0.00	29.88 -0.12 0.00	33.35 -0.17 0.00	32.99 -0.20 0.00	27.52 -0.15 0.00	31.82 -0.16 0.00	27.07 -0.11 0.00	29.42 -0.09 0.00	30.19 -0.15 0.00	29.31 -0.13 -0.59	27.65 -0.18 -0.38	32.63 -0.17 -0.53	37.32 -0.21 -0.29	28.95 -0.20 0.00	30.56 -0.18 0.00	30.30 -0.18 -0.09	29.59 -0.17 0.00	26.98 -0.18 0.00	25.76 -0.15 0.00	25.89 -0.06 0.00	25.37 -0.03 0.00	26.41 -0.01 0.00	25.91 -0.01 0.00
NM_FRONTIER__DRP 24179	33.49 -2.20 0.00	32.70 -2.06 0.00	28.18 -1.82 0.00	31.49 -2.02 0.00	31.05 -2.14 0.00	25.96 -1.70 0.00	29.90 -2.08 0.00	24.94 -2.25 0.00	27.23 -2.27 0.00	27.26 -3.08 0.00	26.11 -2.74 0.00	24.70 -2.75 0.00	29.41 -2.86 0.00	34.04 -3.20 0.00	26.54 -2.62 0.00	28.16 -2.57 0.00	26.62 -2.77 0.99	27.20 -2.55 0.00	24.69 -2.48 0.00	23.59 -2.31 0.00	23.53 -2.42 0.00	23.15 -2.25 0.00	24.60 -1.83 0.00	24.53 -1.39 0.00

NM_ST_REGIS___HYD 24053	33.12 -2.57 0.00	32.30 -2.45 0.00	27.89 -2.12 0.00	31.18 -2.33 0.00	31.26 -1.94 0.00	26.06 -1.60 0.00	30.20 -1.78 0.00	25.70 -1.48 0.00	27.97 -1.53 0.00	29.03 -1.31 0.00	27.90 -1.11 -0.17	26.51 -1.05 -0.11	31.21 -1.21 -0.15	35.94 -1.39 -0.08	28.09 -1.06 0.00	29.58 -1.16 0.00	29.20 -1.21 -0.03	28.57 -1.19 0.00	26.11 -1.06 0.00	24.89 -1.01 0.00	24.92 -1.03 0.00	24.45 -0.94 0.00	25.42 -1.00 0.00	24.83 -1.09 0.00
NORTHPORT___1 23551	43.17 4.88 -2.60	40.36 4.54 -1.07	35.30 4.10 -1.20	37.52 4.33 0.32	36.45 4.18 0.93	30.61 3.60 0.66	36.84 4.26 -0.60	37.38 3.89 -6.30	37.99 3.99 -4.49	40.19 4.15 -5.70	46.24 3.62 -13.77	36.84 3.55 -5.84	37.50 3.83 -1.41	42.48 4.26 -0.98	33.67 3.45 -1.07	34.01 3.28 0.00	33.69 3.32 0.01	33.07 3.32 0.00	30.15 2.98 0.00	28.44 2.54 0.00	28.54 2.59 0.00	28.06 2.66 0.00	27.26 2.91 2.08	25.54 2.75 3.13
NORTHPORT___2 23552	43.17 4.88 -2.60	40.36 4.54 -1.07	35.30 4.10 -1.20	37.52 4.33 0.32	36.45 4.18 0.93	30.61 3.60 0.66	36.84 4.26 -0.60	37.38 3.89 -6.30	37.99 3.99 -4.49	40.19 4.15 -5.70	46.24 3.62 -13.77	36.84 3.55 -5.84	37.50 3.83 -1.41	42.48 4.26 -0.98	33.67 3.45 -1.07	34.01 3.28 0.00	33.69 3.32 0.01	33.07 3.32 0.00	30.14 2.98 0.01	28.43 2.54 0.01	28.53 2.59 0.01	28.06 2.66 0.00	27.26 2.91 2.08	25.54 2.75 3.13
NORTHPORT___3 23553	43.08 4.80 -2.60	40.29 4.47 -1.06	35.16 3.97 -1.19	37.41 4.24 0.33	36.36 4.10 0.94	30.49 3.50 0.67	36.68 4.12 -0.59	37.24 3.76 -6.29	37.92 3.93 -4.48	40.07 4.05 -5.69	46.09 3.46 -13.78	36.73 3.38 -5.89	37.35 3.66 -1.42	42.34 4.11 -0.99	33.53 3.29 -1.08	33.87 3.14 0.00	33.58 3.20 0.01	32.91 3.16 0.00	29.97 2.81 0.00	28.32 2.41 0.00	28.39 2.44 0.00	27.98 2.59 0.00	27.18 2.86 2.10	25.48 2.72 3.16
NORTHPORT___4 23650	43.08 4.80 -2.60	40.29 4.47 -1.06	35.16 3.97 -1.19	37.41 4.24 0.33	36.36 4.10 0.94	30.49 3.50 0.67	36.68 4.12 -0.59	37.24 3.76 -6.29	37.92 3.93 -4.48	40.07 4.05 -5.69	46.09 3.46 -13.78	36.73 3.38 -5.89	37.35 3.66 -1.42	42.34 4.11 -0.99	33.53 3.29 -1.08	33.87 3.14 0.00	33.58 3.20 0.01	32.91 3.16 0.00	29.97 2.81 0.00	28.32 2.41 0.00	28.39 2.44 0.00	27.98 2.59 0.00	27.18 2.86 2.10	25.48 2.72 3.16
NORTHPORT___IC 23718	43.17 4.88 -2.60	40.36 4.54 -1.07	35.30 4.10 -1.20	37.52 4.33 0.32	36.45 4.18 0.93	30.61 3.60 0.66	36.84 4.26 -0.60	37.38 3.89 -6.30	37.99 3.99 -4.49	40.19 4.15 -5.70	46.24 3.62 -13.77	36.84 3.55 -5.84	37.50 3.83 -1.41	42.48 4.26 -0.98	33.67 3.45 -1.07	34.01 3.28 0.00	33.69 3.32 0.01	33.07 3.32 0.00	30.15 2.98 0.00	28.44 2.54 0.00	28.54 2.59 0.00	28.06 2.66 0.00	27.26 2.91 2.08	25.54 2.75 3.13
NPX_GEN_1385_PROXY 323591	42.10 3.82 -2.60	39.46 3.64 -1.07	35.05 3.85 -1.20	37.25 4.06 0.32	36.19 3.93 0.93	30.60 3.59 0.66	36.65 4.07 -0.60	37.35 3.86 -6.30	37.13 3.13 -4.49	39.32 3.29 -5.70	45.60 2.98 -13.77	36.31 3.02 -5.84	36.66 2.98 -1.41	41.41 3.20 -0.98	32.99 2.77 -1.07	33.11 2.38 0.00	32.81 2.43 0.01	32.41 2.66 0.00	29.90 2.74 0.00	27.69 1.79 0.00	27.87 1.92 0.00	27.49 2.09 0.00	26.65 2.30 2.08	24.86 2.08 3.13
NPX_GEN_CSC 323557	43.63 5.29 -2.65	40.67 4.77 -1.15	35.51 4.20 -1.31	37.68 4.39 0.22	36.59 4.21 0.82	30.74 3.59 0.52	37.28 4.60 -0.70	37.61 4.03 -6.40	38.31 4.22 -4.59	40.52 4.42 -5.76	46.85 3.97 -14.02	37.60 3.99 -6.17	38.33 4.42 -1.64	43.38 4.98 -1.16	34.41 4.02 -1.24	34.55 3.82 0.00	34.25 3.87 0.00	33.58 3.84 0.00	30.59 3.43 0.00	28.93 3.03 0.00	29.04 3.09 0.00	28.47 3.08 0.00	27.73 3.21 1.90	26.03 2.96 2.85
NSINS_S_GLNS_FALLS 23858	38.35 2.67 0.00	37.35 2.60 0.00	32.03 2.03 0.00	36.00 2.48 0.00	35.68 2.49 0.00	29.48 1.82 0.00	34.11 2.13 0.00	28.92 1.73 0.00	31.26 1.76 0.00	32.10 1.76 0.00	30.51 1.67 0.00	28.98 1.53 0.00	33.92 1.66 0.00	39.14 1.90 0.00	30.73 1.57 -0.01	32.26 1.53 0.00	31.98 1.60 0.00	31.25 1.50 0.00	28.61 1.44 0.00	27.20 1.30 0.00	27.29 1.34 0.00	26.67 1.28 0.00	27.89 1.46 0.00	27.35 1.43 0.00
NUCOR_STEEL___DRP 24197	36.14 0.45 0.00	35.28 0.53 0.00	30.43 0.42 0.00	33.95 0.43 0.00	33.58 0.39 0.00	28.03 0.36 0.00	32.44 0.46 0.00	27.62 0.43 0.00	30.06 0.56 0.00	30.79 0.45 0.00	30.14 0.49 -0.80	28.40 0.43 -0.52	33.61 0.61 -0.73	38.38 0.74 -0.40	29.65 0.50 0.00	31.30 0.56 0.00	31.06 0.55 -0.13	30.33 0.58 0.00	27.65 0.48 0.00	26.38 0.48 0.00	26.44 0.49 0.00	25.88 0.48 0.00	26.96 0.53 0.00	26.44 0.52 0.00
NYISO_LBMP_REFERENCE 24008	35.69 0.00 0.00	34.75 0.00 0.00	30.00 0.00 0.00	33.51 0.00 0.00	33.19 0.00 0.00	27.67 0.00 0.00	31.97 0.00 0.00	27.19 0.00 0.00	29.50 0.00 0.00	30.34 0.00 0.00	28.85 0.00 0.00	27.45 0.00 0.00	32.27 0.00 0.00	37.24 0.00 0.00	29.15 0.00 0.00	30.73 0.00 0.00	30.38 0.00 0.00	29.75 0.00 0.00	27.16 0.00 0.00	25.91 0.00 0.00	25.95 0.00 0.00	25.39 0.00 0.00	26.43 0.00 0.00	25.92 0.00 0.00
NYPA_BRENTWD___GT 24164	43.95 5.54 -2.73	41.13 5.10 -1.27	35.99 4.52 -1.47	38.21 4.78 0.08	37.13 4.61 0.67	31.29 3.94 0.32	37.51 4.69 -0.85	37.98 4.26 -6.53	38.71 4.48 -4.73	40.86 4.68 -5.84	47.43 4.21 -14.37	38.22 4.15 -6.62	38.81 4.58 -1.96	43.56 4.91 -1.41	34.49 3.85 -1.48	34.45 3.72 0.00	34.12 3.74 0.00	33.49 3.74 0.00	30.67 3.51 0.00	28.96 3.06 0.00	29.13 3.17 0.00	28.61 3.21 0.00	28.19 3.41 1.65	26.64 3.18 2.46
NYPA_GOWANUS___GT5 24156	104.71 4.79 -64.24	72.04 4.41 -32.87	51.87 3.99 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.47 3.76 -10.86	74.60 3.71 -43.45	96.20 4.24 -59.70	248.48 4.83 -206.40	382.94 3.82 -349.96	187.98 3.97 -153.28	118.21 3.99 -83.84	76.39 3.91 -42.72	39.86 3.56 -9.13	45.78 3.34 -16.54	45.78 3.20 -16.63	45.80 3.12 -17.28	68.12 3.18 -38.51	125.96 3.13 -96.90
NYPA_GOWANUS___GT6 24157	104.71 4.79 -64.24	72.04 4.41 -32.87	51.87 3.99 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.47 3.76 -10.86	74.60 3.71 -43.45	96.20 4.24 -59.70	248.48 4.83 -206.40	382.94 3.82 -349.96	187.98 3.97 -153.28	118.21 3.99 -83.84	76.39 3.91 -42.72	39.86 3.56 -9.13	45.78 3.34 -16.54	45.78 3.20 -16.63	45.80 3.12 -17.28	68.12 3.18 -38.51	125.96 3.13 -96.90
NYPA_HARLEM__RVR__GT1 24160	40.92 4.66 -0.57	39.05 4.30 0.00	33.87 3.87 0.00	37.70 4.19 0.00	37.30 4.11 0.00	31.18 3.51 0.00	35.92 3.94 0.00	30.74 3.55 -0.01	33.25 3.75 -0.01	34.33 3.91 -0.08	32.84 3.66 -0.33	32.06 3.60 -1.01	36.40 4.12 -0.01	41.93 4.69 0.00	32.95 3.71 -0.09	34.55 3.82 0.00	34.22 3.84 0.00	33.44 3.68 0.00	30.54 3.37 -0.01	29.07 3.16 -0.01	28.97 3.02 -0.01	28.35 2.95 -0.01	29.39 2.97 0.00	28.83 2.91 0.00

NYPA_HARLEM__RVR__GT2 24161	40.92 4.66 -0.57	39.05 4.30 0.00	33.87 3.87 0.00	37.70 4.19 0.00	37.30 4.11 0.00	31.18 3.51 0.00	35.92 3.94 0.00	30.74 3.55 -0.01	33.25 3.75 -0.01	34.33 3.91 -0.08	32.84 3.66 -0.33	32.06 3.60 -1.01	36.40 4.12 -0.01	41.93 4.69 0.00	32.95 3.71 -0.09	34.55 3.82 0.00	34.22 3.84 0.00	33.44 3.68 0.00	30.54 3.37 -0.01	29.07 3.16 -0.01	28.97 3.02 -0.01	28.35 2.95 -0.01	29.39 2.97 0.00	28.83 2.91 0.00
NYPA_KENT____GT 24152	79.16 4.69 -38.78	58.91 4.31 -19.84	44.69 3.90 -10.79	44.66 4.26 -6.89	44.65 4.17 -7.29	42.20 3.57 -10.96	44.10 4.02 -8.10	40.77 3.60 -9.99	57.54 3.77 -24.27	59.81 3.95 -25.52	39.30 3.73 -6.72	57.76 3.67 -26.64	72.48 4.17 -36.04	166.59 4.75 -124.61	244.22 3.76 -211.32	127.15 3.89 -92.54	84.90 3.90 -50.61	59.37 3.82 -25.79	36.24 3.49 -5.58	39.38 3.28 -10.19	39.19 3.13 -10.11	38.93 3.06 -10.48	52.78 3.11 -23.25	87.48 3.06 -58.50
NYPA_POUCH1____GT 24155	102.45 4.66 -62.10	70.29 4.30 -31.24	51.34 3.91 -17.43	49.10 4.24 -11.35	49.43 4.16 -12.08	49.39 3.56 -18.16	49.41 4.03 -13.41	47.28 3.56 -16.54	71.20 3.69 -38.01	74.94 3.89 -40.71	43.33 3.63 -10.85	71.88 3.57 -40.85	94.82 4.08 -58.48	248.31 4.67 -206.40	382.82 3.70 -349.96	187.87 3.86 -153.28	118.10 3.88 -83.84	76.29 3.81 -42.72	39.77 3.47 -9.13	45.70 3.26 -16.54	45.71 3.12 -16.63	45.72 3.04 -17.28	68.04 3.11 -38.51	125.90 3.08 -96.90
NYPA_VERNON____GT2 24162	53.61 4.60 -13.33	45.78 4.21 -6.82	37.52 3.81 -3.71	40.06 4.18 -2.36	39.79 4.08 -2.51	34.94 3.50 -3.77	38.70 3.94 -2.78	34.16 3.54 -3.44	41.56 3.72 -8.34	43.07 3.89 -8.84	35.11 3.68 -2.58	40.92 3.63 -9.84	48.79 4.14 -12.39	84.74 4.69 -42.82	105.53 3.70 -72.67	66.35 3.83 -31.80	51.62 3.85 -17.39	42.37 3.75 -8.87	32.63 3.44 -2.02	32.99 3.24 -3.85	32.63 3.09 -3.59	32.08 3.01 -3.68	37.46 3.04 -7.99	49.00 2.98 -20.10
NYPA_VERNON____GT3 24163	53.61 4.60 -13.33	45.78 4.21 -6.82	37.52 3.81 -3.71	40.06 4.18 -2.36	39.79 4.08 -2.51	34.94 3.50 -3.77	38.70 3.94 -2.78	34.16 3.54 -3.44	41.56 3.72 -8.34	43.07 3.89 -8.84	35.11 3.68 -2.58	40.92 3.63 -9.84	48.79 4.14 -12.39	84.74 4.69 -42.82	105.53 3.70 -72.67	66.35 3.83 -31.80	51.62 3.85 -17.39	42.37 3.75 -8.87	32.63 3.44 -2.02	32.99 3.24 -3.85	32.63 3.09 -3.59	32.08 3.01 -3.68	37.46 3.04 -7.99	49.00 2.98 -20.10
NYPA__ASTORIA_CC1 323568	40.24 4.55 0.00	38.92 4.16 0.00	33.78 3.78 0.00	37.66 4.14 0.00	37.24 4.05 0.00	31.14 3.47 0.00	35.87 3.90 0.00	30.71 3.51 -0.01	33.18 3.67 -0.01	34.27 3.85 -0.08	32.82 3.64 -0.33	32.04 3.59 -1.01	36.36 4.09 -0.01	41.88 4.64 0.00	32.92 3.67 -0.09	34.52 3.79 0.00	34.19 3.81 0.00	33.47 3.71 0.00	30.71 3.42 -0.13	29.53 3.21 -0.42	29.16 3.07 -0.14	28.48 2.99 -0.09	29.44 3.01 0.00	28.87 2.94 0.00
NYPA__ASTORIA_CC2 323569	40.24 4.55 0.00	38.92 4.16 0.00	33.78 3.78 0.00	37.66 4.14 0.00	37.24 4.05 0.00	31.14 3.47 0.00	35.87 3.90 0.00	30.71 3.51 -0.01	33.18 3.67 -0.01	34.27 3.85 -0.08	32.82 3.64 -0.33	32.04 3.59 -1.01	36.36 4.09 -0.01	41.88 4.64 0.00	32.92 3.67 -0.09	34.52 3.79 0.00	34.19 3.81 0.00	33.47 3.71 0.00	30.71 3.42 -0.13	29.53 3.21 -0.42	29.16 3.07 -0.14	28.48 2.99 -0.09	29.44 3.01 0.00	28.87 2.94 0.00
NYPA__HOLTSVILL 23794	43.62 5.28 -2.65	40.74 4.84 -1.14	35.59 4.29 -1.30	37.80 4.52 0.23	36.72 4.36 0.83	30.86 3.72 0.53	37.19 4.52 -0.69	37.66 4.09 -6.39	38.36 4.27 -4.58	40.56 4.47 -5.75	46.85 4.00 -14.00	37.57 3.98 -6.14	38.27 4.38 -1.62	43.28 4.90 -1.14	34.31 3.93 -1.23	34.49 3.76 0.00	34.16 3.79 0.00	33.51 3.76 0.00	30.54 3.37 0.00	28.87 2.97 0.00	28.97 3.02 0.00	28.43 3.03 0.00	27.72 3.21 1.92	26.04 2.99 2.88
NYPA____HELLGATE_GT1 24158	40.92 4.66 -0.57	39.05 4.30 0.00	33.87 3.87 0.00	37.70 4.19 0.00	37.30 4.11 0.00	31.18 3.51 0.00	35.92 3.94 0.00	30.74 3.55 -0.01	33.25 3.75 -0.01	34.33 3.91 -0.08	32.84 3.66 -0.33	32.06 3.60 -1.01	36.40 4.12 -0.01	41.93 4.69 0.00	32.95 3.71 -0.09	34.55 3.82 0.00	34.22 3.84 0.00	33.44 3.68 0.00	30.54 3.37 -0.01	29.07 3.16 -0.01	28.97 3.02 -0.01	28.35 2.95 -0.01	29.39 2.97 0.00	28.83 2.91 0.00
NYPA____HELLGATE_GT2 24159	40.92 4.66 -0.57	39.05 4.30 0.00	33.87 3.87 0.00	37.70 4.19 0.00	37.30 4.11 0.00	31.18 3.51 0.00	35.92 3.94 0.00	30.74 3.55 -0.01	33.25 3.75 -0.01	34.33 3.91 -0.08	32.84 3.66 -0.33	32.06 3.60 -1.01	36.40 4.12 -0.01	41.93 4.69 0.00	32.95 3.71 -0.09	34.55 3.82 0.00	34.22 3.84 0.00	33.44 3.68 0.00	30.54 3.37 -0.01	29.07 3.16 -0.01	28.97 3.02 -0.01	28.35 2.95 -0.01	29.39 2.97 0.00	28.83 2.91 0.00
NYS_BARGE__HYD 23848	34.32 -1.37 0.00	33.55 -1.20 0.00	28.90 -1.10 0.00	32.27 -1.24 0.00	31.82 -1.38 0.00	26.60 -1.07 0.00	30.65 -1.32 0.00	25.64 -1.54 0.00	28.01 -1.49 0.00	28.03 -2.31 0.00	26.82 -2.03 0.00	25.38 -2.07 0.00	30.23 -2.04 0.00	35.00 -2.24 0.00	27.26 -1.89 0.00	28.93 -1.81 0.00	29.67 -1.99 -1.28	27.96 -1.80 0.00	25.37 -1.80 0.00	24.24 -1.66 0.00	24.17 -1.78 0.00	23.78 -1.62 0.00	25.31 -1.11 0.00	25.21 -0.71 0.00
O.H_GEN_BRUCE 24063	34.36 -1.33 0.00	33.51 -1.24 0.00	28.86 -1.14 0.00	32.23 -1.28 0.00	31.81 -1.38 0.00	26.59 -1.08 0.00	30.67 -1.30 0.00	25.77 -1.42 0.00	28.00 -1.50 0.00	28.15 -2.19 0.00	26.97 -1.87 0.00	25.52 -1.93 0.00	30.38 -1.88 0.00	35.18 -2.06 0.00	27.38 -1.77 0.00	29.06 -1.67 0.00	27.26 -1.80 1.32	28.11 -1.64 0.00	25.55 -1.62 0.00	24.45 -1.45 0.00	24.37 -1.59 0.00	23.88 -1.52 0.00	25.32 -1.11 0.00	25.16 -0.76 0.00
OAK_ORCHARD__HYD 24046	35.16 -0.52 0.00	34.36 -0.40 0.00	29.59 -0.41 0.00	33.02 -0.49 0.00	32.62 -0.57 0.00	27.25 -0.42 0.00	31.47 -0.51 0.00	26.63 -0.56 0.00	29.03 -0.47 0.00	29.55 -0.79 0.00	28.22 -0.63 0.00	26.78 -0.66 0.00	31.73 -0.53 0.00	36.68 -0.56 0.00	28.63 -0.52 0.00	30.31 -0.43 0.00	29.51 -0.54 0.33	29.34 -0.42 0.00	26.67 -0.49 0.00	25.46 -0.45 0.00	25.45 -0.51 0.00	24.96 -0.43 0.00	26.17 -0.26 0.00	25.80 -0.12 0.00
OCC_CHEM__DRP 24175	33.63 -2.06 0.00	32.83 -1.93 0.00	28.29 -1.72 0.00	31.62 -1.89 0.00	31.17 -2.02 0.00	26.06 -1.60 0.00	30.01 -1.96 0.00	25.05 -2.14 0.00	27.35 -2.16 0.00	27.39 -2.96 0.00	26.22 -2.63 0.00	24.80 -2.65 0.00	29.53 -2.73 0.00	34.18 -3.06 0.00	26.65 -2.51 0.00	28.27 -2.46 0.00	26.89 -2.65 0.84	27.32 -2.44 0.00	24.79 -2.38 0.00	23.70 -2.21 0.00	23.63 -2.32 0.00	23.25 -2.15 0.00	24.70 -1.73 0.00	24.63 -1.29 0.00
OLIN_CORP_DRP 24177	33.87 -1.82 0.00	33.07 -1.68 0.00	28.51 -1.49 0.00	31.85 -1.66 0.00	31.41 -1.79 0.00	26.26 -1.41 0.00	30.25 -1.73 0.00	25.27 -1.92 0.00	27.59 -1.91 0.00	27.56 -2.78 0.00	26.34 -2.51 0.00	24.93 -2.52 0.00	29.69 -2.58 0.00	34.37 -2.87 0.00	26.78 -2.37 0.00	28.42 -2.31 0.00	29.95 -2.50 -2.07	27.46 -2.29 0.00	24.91 -2.25 0.00	23.81 -2.09 0.00	23.73 -2.22 0.00	23.35 -2.05 0.00	24.91 -1.52 0.00	24.84 -1.08 0.00

OLIN_CORP_DSASP 323712	33.63 -2.06 0.00	32.83 -1.93 0.00	28.29 -1.72 0.00	31.62 -1.89 0.00	31.17 -2.02 0.00	26.06 -1.60 0.00	30.01 -1.96 0.00	25.05 -2.14 0.00	27.35 -2.16 0.00	27.39 -2.96 0.00	26.22 -2.63 0.00	24.80 -2.65 0.00	29.53 -2.73 0.00	34.18 -3.06 0.00	26.65 -2.51 0.00	28.27 -2.46 0.00	26.89 -2.65 0.84	27.32 -2.44 0.00	24.79 -2.38 0.00	23.70 -2.21 0.00	23.63 -2.32 0.00	23.25 -2.15 0.00	24.70 -1.73 0.00	24.63 -1.29 0.00
ONEIDA_HERK_LFGE 323681	35.96 0.27 0.00	34.94 0.18 0.00	30.09 0.09 0.00	33.58 0.07 0.00	33.28 0.08 0.00	27.75 0.08 0.00	32.13 0.15 0.00	27.41 0.22 0.00	29.86 0.35 0.00	30.77 0.43 0.00	29.54 0.45 -0.24	28.04 0.44 -0.16	33.02 0.54 -0.22	37.97 0.61 -0.12	29.58 0.43 0.00	31.19 0.45 0.00	30.86 0.44 -0.04	30.18 0.43 0.00	27.54 0.38 0.00	26.27 0.37 0.00	26.37 0.41 0.00	25.80 0.40 0.00	26.79 0.37 0.00	26.22 0.30 0.00
ONONDAGA_REF_OCCRA 23987	35.82 0.13 0.00	34.84 0.09 0.00	30.02 0.02 0.00	33.50 -0.01 0.00	33.15 -0.05 0.00	27.65 -0.02 0.00	31.96 -0.02 0.00	27.21 0.02 0.00	29.55 0.05 0.00	30.35 0.01 0.00	29.59 0.03 -0.71	27.90 -0.01 -0.46	32.95 0.05 -0.64	37.66 0.06 -0.35	29.16 0.00 0.00	30.78 0.05 0.00	30.53 0.04 -0.11	29.80 0.05 0.00	27.17 0.01 0.00	25.94 0.04 0.00	26.06 0.11 0.00	25.51 0.11 0.00	26.57 0.14 0.00	26.05 0.13 0.00
ONONDAGA___COGEN 23986	35.72 0.03 0.00	34.78 0.03 0.00	29.98 -0.02 0.00	33.46 -0.05 0.00	33.11 -0.09 0.00	27.62 -0.05 0.00	31.94 -0.03 0.00	27.18 0.00 0.00	29.57 0.07 0.00	30.33 -0.01 0.00	29.79 0.00 -0.95	28.02 -0.04 -0.61	33.14 0.02 -0.85	37.74 0.03 -0.47	29.13 -0.02 0.00	30.74 0.01 0.00	30.54 0.01 -0.15	29.78 0.02 0.00	27.15 -0.02 0.00	25.92 0.01 0.00	26.01 0.06 0.00	25.46 0.06 0.00	26.52 0.09 0.00	26.01 0.09 0.00
ONTARIO___LFGE 23819	35.72 0.04 0.00	34.75 0.00 0.00	29.95 -0.05 0.00	33.36 -0.15 0.00	32.98 -0.21 0.00	27.61 -0.05 0.00	31.94 -0.04 0.00	27.22 0.04 0.00	29.59 0.09 0.00	30.09 -0.25 0.00	29.10 -0.07 -0.32	27.55 -0.11 -0.21	32.63 0.07 -0.29	37.52 0.13 -0.16	29.11 -0.04 0.00	30.78 0.05 0.00	30.47 0.04 -0.05	29.83 0.07 0.00	27.17 0.01 0.00	25.99 0.08 0.00	25.99 0.04 0.00	25.41 0.02 0.00	26.61 0.19 0.00	26.18 0.26 0.00
ORANGEVILLE_WT_PWR 323706	35.50 -0.19 0.00	34.59 -0.17 0.00	29.77 -0.23 0.00	33.20 -0.31 0.00	32.78 -0.42 0.00	27.39 -0.27 0.00	31.63 -0.35 0.00	26.66 -0.53 0.00	29.00 -0.50 0.00	29.22 -1.12 0.00	28.02 -0.83 0.00	26.53 -0.92 0.00	31.57 -0.69 0.00	36.53 -0.71 0.00	28.42 -0.73 0.00	30.13 -0.61 0.00	34.41 -0.71 -4.74	29.14 -0.62 0.00	26.48 -0.69 0.00	25.32 -0.58 0.00	25.27 -0.68 0.00	24.77 -0.62 0.00	26.20 -0.23 0.00	25.96 0.04 0.00
OSWEGATCHIE___HYD 24044	33.48 -2.21 0.00	32.55 -2.21 0.00	28.05 -1.96 0.00	31.32 -2.20 0.00	31.24 -1.96 0.00	26.05 -1.61 0.00	30.19 -1.78 0.00	25.75 -1.44 0.00	28.06 -1.43 0.00	29.07 -1.27 0.00	28.10 -1.10 -0.35	26.62 -1.06 -0.23	31.38 -1.20 -0.32	36.03 -1.39 -0.18	28.04 -1.11 0.00	29.48 -1.26 0.00	29.14 -1.29 -0.06	28.48 -1.28 0.00	25.99 -1.17 0.00	24.78 -1.12 0.00	24.89 -1.06 0.00	24.44 -0.95 0.00	25.40 -1.03 0.00	24.83 -1.10 0.00
OSWEGO___5 23606	34.99 -0.70 0.00	34.08 -0.67 0.00	29.40 -0.60 0.00	32.81 -0.70 0.00	32.48 -0.71 0.00	27.09 -0.57 0.00	31.31 -0.66 0.00	26.62 -0.56 0.00	28.92 -0.58 0.00	29.68 -0.66 0.00	32.47 -0.64 -4.26	29.56 -0.64 -2.76	35.40 -0.71 -3.85	38.54 -0.82 -2.12	28.49 -0.67 0.00	30.05 -0.68 0.00	30.38 -0.69 -0.69	29.10 -0.66 0.00	26.55 -0.62 0.00	25.34 -0.56 0.00	25.43 -0.52 0.00	24.90 -0.50 0.00	25.94 -0.49 0.00	25.45 -0.47 0.00
OSWEGO___6 23613	34.99 -0.70 0.00	34.08 -0.67 0.00	29.40 -0.60 0.00	32.81 -0.70 0.00	32.48 -0.71 0.00	27.09 -0.57 0.00	31.31 -0.66 0.00	26.62 -0.56 0.00	28.92 -0.58 0.00	29.68 -0.66 0.00	32.47 -0.64 -4.26	29.56 -0.64 -2.76	35.40 -0.71 -3.85	38.54 -0.82 -2.12	28.49 -0.67 0.00	30.05 -0.68 0.00	30.38 -0.69 -0.69	29.10 -0.66 0.00	26.55 -0.62 0.00	25.34 -0.56 0.00	25.43 -0.52 0.00	24.90 -0.50 0.00	25.94 -0.49 0.00	25.45 -0.47 0.00
OUTOKUMPU-AB___DRP 24206	34.79 -0.89 0.00	33.92 -0.83 0.00	29.21 -0.79 0.00	32.63 -0.88 0.00	32.17 -1.03 0.00	26.89 -0.78 0.00	30.99 -0.99 0.00	25.95 -1.24 0.00	28.34 -1.16 0.00	28.41 -1.93 0.00	27.16 -1.69 0.00	25.66 -1.79 0.00	30.56 -1.70 0.00	35.38 -1.86 0.00	27.56 -1.59 0.00	29.25 -1.49 0.00	30.90 -1.66 -2.18	28.28 -1.48 0.00	25.66 -1.50 0.00	24.53 -1.37 0.00	24.53 -1.42 0.00	24.14 -1.26 0.00	25.62 -0.81 0.00	25.49 -0.43 0.00
OXBOW___ 24026	34.33 -1.35 0.00	33.49 -1.26 0.00	28.84 -1.16 0.00	32.22 -1.29 0.00	31.76 -1.43 0.00	26.56 -1.11 0.00	30.59 -1.39 0.00	25.58 -1.61 0.00	27.94 -1.57 0.00	27.99 -2.35 0.00	26.78 -2.06 0.00	25.33 -2.12 0.00	30.17 -2.10 0.00	34.92 -2.31 0.00	27.22 -1.94 0.00	28.88 -1.85 0.00	29.18 -2.04 -0.83	27.91 -1.84 0.00	25.32 -1.84 0.00	24.21 -1.70 0.00	24.17 -1.78 0.00	23.79 -1.61 0.00	25.26 -1.17 0.00	25.15 -0.77 0.00
OXY_CHEM_DSASP 323612	33.63 -2.06 0.00	32.83 -1.93 0.00	28.29 -1.72 0.00	31.62 -1.89 0.00	31.17 -2.02 0.00	26.06 -1.60 0.00	30.01 -1.96 0.00	25.05 -2.14 0.00	27.35 -2.16 0.00	27.39 -2.96 0.00	26.22 -2.63 0.00	24.80 -2.65 0.00	29.53 -2.73 0.00	34.18 -3.06 0.00	26.65 -2.51 0.00	28.27 -2.46 0.00	26.89 -2.65 0.84	27.32 -2.44 0.00	24.79 -2.38 0.00	23.70 -2.21 0.00	23.63 -2.32 0.00	23.25 -2.15 0.00	24.70 -1.73 0.00	24.63 -1.29 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	33.63 -2.06 0.00	32.83 -1.93 0.00	28.29 -1.72 0.00	31.62 -1.89 0.00	31.17 -2.02 0.00	26.06 -1.60 0.00	30.01 -1.96 0.00	25.05 -2.14 0.00	27.35 -2.16 0.00	27.39 -2.96 0.00	26.22 -2.63 0.00	24.80 -2.65 0.00	29.53 -2.73 0.00	34.18 -3.06 0.00	26.65 -2.51 0.00	28.27 -2.46 0.00	26.89 -2.65 0.84	27.32 -2.44 0.00	24.79 -2.38 0.00	23.70 -2.21 0.00	23.63 -2.32 0.00	23.25 -2.15 0.00	24.70 -1.73 0.00	24.63 -1.29 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	40.24 4.55 0.00	38.94 4.19 0.00	33.79 3.78 0.00	37.61 4.10 0.00	37.21 4.02 0.00	31.10 3.43 0.00	35.83 3.86 0.00	30.66 3.47 -0.01	33.15 3.65 -0.01	34.23 3.81 -0.08	32.77 3.59 -0.33	31.99 3.53 -1.01	36.30 4.03 -0.01	41.83 4.59 0.00	32.88 3.64 -0.09	34.47 3.74 0.00	34.14 3.76 0.00	33.38 3.62 0.00	30.50 3.33 -0.01	29.03 3.12 -0.01	28.93 2.97 -0.01	28.32 2.92 -0.01	29.35 2.92 0.00	28.79 2.87 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.25 4.56 0.00	38.95 4.20 0.00	33.80 3.79 0.00	37.62 4.11 0.00	37.22 4.02 0.00	31.11 3.44 0.00	35.84 3.87 0.00	30.66 3.47 -0.01	33.16 3.66 -0.01	34.24 3.82 -0.08	32.77 3.59 -0.33	31.99 3.54 -1.01	36.31 4.04 -0.01	41.84 4.60 0.00	32.89 3.64 -0.09	34.48 3.75 0.00	34.15 3.77 0.00	33.38 3.63 0.00	30.50 3.33 -0.01	29.04 3.12 -0.01	28.94 2.98 -0.01	28.32 2.92 -0.01	29.35 2.92 0.00	28.80 2.87 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	35.92 0.23 0.00	34.89 0.14 0.00	30.00 0.00 0.00	33.43 -0.08 0.00	32.99 -0.20 0.00	27.57 -0.10 0.00	31.82 -0.16 0.00	26.82 -0.36 0.00	29.15 -0.35 0.00	29.33 -1.01 0.00	28.15 -0.70 0.00	26.63 -0.82 0.00	31.74 -0.53 0.00	36.77 -0.47 0.00	28.58 -0.58 0.00	30.32 -0.41 0.00	35.49 -0.49 -5.60	29.37 -0.38 0.00	26.69 -0.48 0.00	25.58 -0.33 0.00	25.49 -0.46 0.00	24.95 -0.44 0.00	26.45 0.03 0.00	26.22 0.30 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	40.30 4.61 0.00	39.00 4.25 0.00	33.69 3.69 0.00	37.50 3.99 0.00	37.06 3.87 0.00	30.92 3.26 0.00	35.68 3.71 0.00	30.53 3.34 0.00	33.09 3.59 0.00	34.09 3.75 0.00	32.46 3.61 0.00	31.02 3.57 0.00	36.42 4.15 0.00	42.05 4.81 0.00	33.03 3.80 -0.08	34.70 3.96 0.00	34.38 4.00 0.00	33.62 3.86 0.00	30.63 3.47 0.00	29.12 3.22 0.00	29.07 3.11 0.00	28.39 2.99 0.00	29.42 2.99 0.00	28.81 2.89 0.00
PEEKSKILL____ 23653	39.61 3.93 0.00	38.37 3.61 0.00	33.20 3.20 0.00	36.97 3.46 0.00	36.55 3.36 0.00	30.51 2.85 0.00	35.19 3.21 0.00	30.08 2.90 0.00	32.57 3.07 0.00	33.52 3.18 0.00	31.87 3.03 0.00	30.44 3.00 0.00	35.70 3.44 0.00	41.20 3.96 0.00	32.36 3.12 -0.08	33.97 3.24 0.00	33.66 3.28 0.00	32.94 3.19 0.00	30.04 2.88 0.00	28.57 2.67 0.00	28.53 2.58 0.00	27.87 2.48 0.00	28.92 2.49 0.00	28.36 2.44 0.00
PGE MADISON____WINDPWR 24146	38.75 3.06 0.00	37.53 2.77 0.00	32.27 2.26 0.00	35.97 2.45 0.00	35.63 2.44 0.00	29.72 2.06 0.00	34.43 2.46 0.00	29.46 2.28 0.00	32.26 2.75 0.00	33.14 2.80 0.00	32.12 2.81 -0.46	30.42 2.67 -0.30	35.96 3.27 -0.42	41.23 3.77 -0.23	31.93 2.78 0.00	33.72 2.98 0.00	33.84 2.97 -0.49	32.67 2.92 0.00	29.76 2.60 0.00	28.40 2.50 0.00	28.47 2.52 0.00	27.78 2.38 0.00	28.88 2.46 0.00	28.20 2.28 0.00
PIERCEFIELD____HYD 23852	32.76 -2.93 0.00	31.93 -2.82 0.00	27.57 -2.43 0.00	30.82 -2.69 0.00	30.96 -2.24 0.00	25.80 -1.87 0.00	29.91 -2.07 0.00	25.46 -1.72 0.00	27.72 -1.79 0.00	28.78 -1.56 0.00	27.66 -1.38 -0.19	26.27 -1.30 -0.12	30.92 -1.51 -0.17	35.60 -1.73 -0.09	27.82 -1.34 0.00	29.27 -1.46 0.00	28.89 -1.52 -0.03	28.25 -1.50 0.00	25.81 -1.36 0.00	24.61 -1.29 0.00	24.64 -1.30 0.00	24.19 -1.21 0.00	25.14 -1.29 0.00	24.57 -1.35 0.00
PINELAWN_CC_1 323563	44.34 5.46 -3.19	41.79 5.03 -2.00	36.91 4.44 -2.48	39.02 4.71 -0.80	38.02 4.56 -0.27	32.47 3.88 -0.93	38.32 4.57 -1.78	38.72 4.15 -7.38	39.50 4.41 -5.59	41.28 4.55 -6.39	49.27 3.91 -16.50	40.54 3.82 -9.27	40.39 4.21 -3.92	44.92 4.75 -2.93	35.85 3.78 -2.92	34.43 3.70 0.00	34.11 3.73 0.00	33.46 3.71 0.00	30.44 3.27 0.00	28.76 2.86 0.00	28.82 2.87 0.00	28.30 2.90 0.00	29.28 3.05 0.19	28.80 2.88 0.00
PJM_GEN_HTP_PROXY 323702	40.19 4.51 0.00	38.91 4.15 0.00	33.70 3.69 0.00	37.52 4.00 0.00	37.11 3.92 0.00	31.00 3.34 0.00	35.74 3.77 0.00	30.57 3.38 0.00	33.07 3.57 0.00	34.05 3.71 0.00	32.37 3.52 0.00	31.71 3.47 -0.79	36.64 3.97 -0.40	41.78 4.54 0.00	32.90 3.57 -0.18	34.43 3.70 0.00	34.70 3.73 -0.59	33.38 3.63 0.00	30.48 3.29 -0.03	28.98 3.08 0.00	28.92 2.97 0.00	28.27 2.87 0.00	29.33 2.91 0.00	28.77 2.84 0.00
PJM_GEN_KEystone 24065	37.30 1.61 0.00	36.16 1.41 0.00	31.21 1.21 0.00	34.77 1.26 0.00	34.37 1.18 0.00	28.70 1.04 0.00	33.14 1.17 0.00	28.18 0.99 0.00	30.49 0.99 0.00	31.04 0.70 0.00	29.84 0.82 -0.17	28.42 0.75 -0.22	33.88 1.06 -0.55	38.62 1.30 -0.08	30.18 0.90 -0.13	31.76 1.03 0.00	32.71 1.07 -1.26	30.81 1.06 0.00	28.11 0.92 -0.03	26.83 0.93 0.00	26.75 0.80 0.00	26.10 0.71 0.00	27.38 0.95 0.00	26.98 1.06 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.76 4.71 -2.37	39.78 4.32 -0.70	34.53 3.84 -0.70	36.84 4.09 0.77	35.76 3.97 1.40	29.77 3.39 1.28	36.08 3.97 -0.13	36.67 3.60 -5.88	37.38 3.81 -4.06	39.73 3.97 -5.42	45.08 3.56 -12.67	35.40 3.53 -4.42	36.94 3.87 -0.80	41.81 4.38 -0.19	33.07 3.49 -0.42	34.19 3.46 0.01	34.48 3.52 -0.58	33.23 3.49 0.01	30.23 3.04 -0.03	28.60 2.70 0.00	28.64 2.69 0.00	28.10 2.70 0.00	26.39 2.83 2.87	24.25 2.69 4.36
PJM_GEN_VFT_PROXY 323633	40.04 4.35 0.00	38.77 4.02 0.00	33.61 3.61 0.00	37.43 3.93 0.00	37.05 3.86 0.00	30.94 3.28 0.00	35.66 3.68 0.00	30.49 3.30 0.00	32.97 3.46 0.00	33.93 3.59 0.00	32.27 3.42 0.00	31.65 3.38 -0.82	36.54 3.87 -0.40	41.69 4.45 0.00	32.82 3.49 -0.18	34.36 3.62 0.00	34.62 3.65 -0.59	33.31 3.56 0.00	30.43 3.24 -0.03	28.91 3.01 0.00	28.85 2.90 0.00	28.19 2.80 0.00	29.24 2.82 0.00	28.69 2.77 0.00
PLEASANTVLY____LBMP 24000	39.42 3.73 0.00	38.21 3.46 0.00	33.03 3.03 0.00	36.80 3.29 0.00	36.41 3.22 0.00	30.37 2.71 0.00	35.04 3.07 0.00	29.91 2.73 0.00	32.39 2.89 0.00	33.33 2.99 0.00	31.68 2.83 0.00	30.24 2.79 0.00	35.45 3.19 0.00	40.91 3.67 0.00	32.16 2.90 -0.10	33.74 3.01 0.00	33.43 3.05 0.00	32.71 2.96 0.00	29.84 2.68 0.00	28.39 2.49 0.00	28.35 2.40 0.00	27.71 2.31 0.00	28.75 2.33 0.00	28.21 2.29 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	39.89 4.20 0.00	38.63 3.88 0.00	33.42 3.42 0.00	37.21 3.69 0.00	36.79 3.60 0.00	30.71 3.05 0.00	35.43 3.45 0.00	30.29 3.10 0.00	32.79 3.28 0.00	33.75 3.41 0.00	32.10 3.25 0.00	30.66 3.21 0.00	35.96 3.69 0.00	41.49 4.25 0.00	32.59 3.35 -0.09	34.21 3.48 0.00	33.89 3.51 0.00	33.17 3.41 0.00	30.25 3.08 0.00	28.77 2.87 0.00	28.73 2.78 0.00	28.06 2.67 0.00	29.12 2.69 0.00	28.55 2.63 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	39.85 4.17 0.00	38.59 3.84 0.00	33.33 3.33 0.00	37.10 3.59 0.00	36.69 3.49 0.00	30.61 2.94 0.00	35.31 3.34 0.00	30.17 2.98 0.00	32.69 3.19 0.00	33.66 3.32 0.00	32.02 3.18 0.00	30.59 3.14 0.00	35.90 3.64 0.00	41.46 4.22 0.00	32.56 3.34 -0.06	34.22 3.49 0.00	33.91 3.53 0.00	33.17 3.42 0.00	30.24 3.07 0.00	28.76 2.86 0.00	28.72 2.77 0.00	28.04 2.65 0.00	29.08 2.65 0.00	28.50 2.58 0.00
POLETTI____ 23519	40.20 4.51 0.00	38.92 4.17 0.00	33.73 3.73 0.00	37.54 4.03 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.76 3.79 0.00	30.59 3.40 0.00	33.07 3.57 0.00	34.04 3.71 0.00	32.35 3.50 0.00	31.72 3.46 -0.82	36.23 3.96 0.00	41.76 4.52 0.00	32.80 3.56 -0.08	34.42 3.69 0.00	34.09 3.71 0.00	33.37 3.62 0.00	30.45 3.29 0.00	28.98 3.08 0.00	28.91 2.96 0.00	28.26 2.87 0.00	29.32 2.90 0.00	28.76 2.84 0.00
PORT_JEFF_3 23555	43.70 5.36 -2.65	40.81 4.91 -1.15	35.67 4.35 -1.31	37.87 4.58 0.22	36.79 4.41 0.82	30.93 3.78 0.52	37.26 4.58 -0.70	37.73 4.14 -6.40	38.43 4.34 -4.59	40.64 4.55 -5.76	46.96 4.09 -14.03	37.68 4.06 -6.17	38.34 4.43 -1.64	43.35 4.95 -1.16	34.38 3.99 -1.25	34.48 3.75 0.00	34.15 3.78 0.00	33.50 3.75 0.00	30.56 3.39 0.00	28.90 3.00 0.00	28.99 3.04 0.00	28.45 3.06 0.00	27.79 3.27 1.90	26.12 3.05 2.85

PORT_JEFF_4 23616	43.70 5.36 -2.65	40.81 4.91 -1.15	35.67 4.35 -1.31	37.87 4.58 0.22	36.79 4.41 0.82	30.93 3.78 0.52	37.26 4.58 -0.70	37.73 4.14 -6.40	38.43 4.34 -4.59	40.64 4.55 -5.76	46.96 4.09 -14.03	37.68 4.06 -6.17	38.34 4.43 -1.64	43.35 4.95 -1.16	34.38 3.99 -1.25	34.48 3.75 0.00	34.15 3.78 0.00	33.50 3.75 0.00	30.56 3.39 0.00	28.90 3.00 0.00	28.99 3.04 0.00	28.45 3.06 0.00	27.79 3.27 1.90	26.12 3.05 2.85
PORT_JEFF_IC 23713	43.79 5.43 -2.67	40.90 4.98 -1.18	35.76 4.41 -1.35	37.97 4.65 0.19	36.88 4.48 0.79	31.02 3.82 0.48	37.36 4.66 -0.73	37.81 4.20 -6.43	38.53 4.41 -4.62	40.73 4.62 -5.78	47.13 4.18 -14.10	37.88 4.17 -6.26	38.56 4.58 -1.71	43.59 5.14 -1.21	34.58 4.13 -1.30	34.51 3.78 0.00	34.19 3.81 0.00	33.54 3.79 0.00	30.64 3.47 0.00	29.00 3.10 0.00	29.09 3.14 0.00	28.54 3.14 0.00	27.93 3.35 1.85	26.27 3.12 2.77
PPL_PILGRIM_ST_GT1 24216	43.95 5.54 -2.73	41.13 5.10 -1.27	35.99 4.52 -1.47	38.21 4.78 0.08	37.13 4.61 0.67	31.29 3.94 0.32	37.51 4.69 -0.85	37.98 4.26 -6.53	38.71 4.48 -4.73	40.86 4.68 -5.84	47.43 4.21 -14.37	38.22 4.15 -6.62	38.81 4.58 -1.96	43.56 4.91 -1.41	34.49 3.85 -1.48	34.45 3.72 0.00	34.12 3.74 0.00	33.49 3.74 0.00	30.67 3.51 0.00	28.96 3.06 0.00	29.13 3.17 0.00	28.61 3.21 0.00	28.19 3.41 1.65	26.64 3.18 2.46
PPL_PILGRIM_ST_GT2 24217	43.95 5.54 -2.73	41.13 5.10 -1.27	35.99 4.52 -1.47	38.21 4.78 0.08	37.13 4.61 0.67	31.29 3.94 0.32	37.51 4.69 -0.85	37.98 4.26 -6.53	38.71 4.48 -4.73	40.86 4.68 -5.84	47.43 4.21 -14.37	38.22 4.15 -6.62	38.81 4.58 -1.96	43.56 4.91 -1.41	34.49 3.85 -1.48	34.45 3.72 0.00	34.12 3.74 0.00	33.49 3.74 0.00	30.67 3.51 0.00	28.96 3.06 0.00	29.13 3.17 0.00	28.61 3.21 0.00	28.19 3.41 1.65	26.64 3.18 2.46
PPL_SHRM_GT3 24213	43.79 5.44 -2.66	40.76 4.85 -1.16	35.58 4.25 -1.32	37.75 4.45 0.21	36.65 4.27 0.81	30.81 3.64 0.50	37.33 4.64 -0.72	37.66 4.07 -6.41	38.38 4.27 -4.60	40.59 4.48 -5.77	46.94 4.04 -14.06	37.70 4.05 -6.21	38.43 4.49 -1.67	43.49 5.07 -1.18	34.50 4.08 -1.26	34.64 3.91 0.00	34.33 3.95 0.00	33.67 3.92 0.00	30.67 3.50 0.00	29.00 3.10 0.00	29.11 3.16 0.00	28.54 3.14 0.00	27.83 3.28 1.88	26.13 3.02 2.82
PPL_SHRM_GT4 24214	43.79 5.44 -2.66	40.76 4.85 -1.16	35.58 4.25 -1.32	37.75 4.45 0.21	36.65 4.27 0.81	30.81 3.64 0.50	37.33 4.64 -0.72	37.66 4.07 -6.41	38.38 4.27 -4.60	40.59 4.48 -5.77	46.94 4.04 -14.06	37.70 4.05 -6.21	38.43 4.49 -1.67	43.49 5.07 -1.18	34.50 4.08 -1.26	34.64 3.91 0.00	34.33 3.95 0.00	33.67 3.92 0.00	30.67 3.50 0.00	29.00 3.10 0.00	29.11 3.16 0.00	28.54 3.14 0.00	27.83 3.28 1.88	26.13 3.02 2.82
PROJECT___ORANGE 1 24174	35.64 -0.04 0.00	34.69 -0.07 0.00	29.90 -0.11 0.00	33.37 -0.14 0.00	33.02 -0.18 0.00	27.54 -0.13 0.00	31.84 -0.13 0.00	27.09 -0.10 0.00	29.44 -0.06 0.00	30.22 -0.12 0.00	29.32 -0.11 -0.59	27.67 -0.16 -0.38	32.65 -0.14 -0.53	37.36 -0.17 -0.29	28.98 -0.17 0.00	30.58 -0.15 0.00	30.33 -0.15 -0.09	29.61 -0.14 0.00	27.00 -0.16 0.00	25.78 -0.12 0.00	25.91 -0.05 0.00	25.38 -0.02 0.00	26.44 0.01 0.00	25.93 0.01 0.00
PROJECT___ORANGE 2 24166	35.64 -0.04 0.00	34.69 -0.07 0.00	29.90 -0.11 0.00	33.37 -0.14 0.00	33.02 -0.18 0.00	27.54 -0.13 0.00	31.84 -0.13 0.00	27.09 -0.10 0.00	29.44 -0.06 0.00	30.22 -0.12 0.00	29.32 -0.11 -0.59	27.67 -0.16 -0.38	32.65 -0.14 -0.53	37.36 -0.17 -0.29	28.98 -0.17 0.00	30.58 -0.15 0.00	30.33 -0.15 -0.09	29.61 -0.14 0.00	27.00 -0.16 0.00	25.78 -0.12 0.00	25.91 -0.05 0.00	25.38 -0.02 0.00	26.44 0.01 0.00	25.93 0.01 0.00
PYRITES___HYD 24023	33.08 -2.60 0.00	32.24 -2.51 0.00	27.83 -2.17 0.00	31.11 -2.41 0.00	31.19 -2.00 0.00	25.99 -1.68 0.00	30.14 -1.83 0.00	25.69 -1.50 0.00	27.99 -1.51 0.00	29.05 -1.29 0.00	27.93 -1.09 -0.17	26.54 -1.02 -0.11	31.24 -1.18 -0.16	35.97 -1.35 -0.09	28.10 -1.06 0.00	29.59 -1.14 0.00	29.20 -1.21 -0.03	28.57 -1.19 0.00	26.09 -1.07 0.00	24.88 -1.02 0.00	24.91 -1.04 0.00	24.44 -0.95 0.00	25.39 -1.04 0.00	24.80 -1.12 0.00
RAMAPO___LBMP 323565	39.42 3.73 0.00	38.19 3.44 0.00	33.05 3.05 0.00	36.80 3.28 0.00	36.38 3.18 0.00	30.37 2.70 0.00	35.01 3.04 0.00	29.93 2.75 0.00	32.41 2.90 0.00	33.35 3.01 0.00	31.70 2.86 0.00	30.28 2.83 0.00	35.52 3.25 0.00	41.00 3.76 0.00	32.19 2.96 -0.08	33.82 3.08 0.00	33.51 3.12 0.00	32.79 3.04 0.00	29.91 2.75 0.00	28.45 2.54 0.00	28.41 2.46 0.00	27.75 2.35 0.00	28.80 2.37 0.00	28.26 2.34 0.00
RANKINE____ 23646	35.35 -0.34 0.00	34.42 -0.34 0.00	29.62 -0.38 0.00	33.04 -0.47 0.00	32.60 -0.60 0.00	27.25 -0.42 0.00	31.42 -0.56 0.00	26.40 -0.78 0.00	28.75 -0.75 0.00	28.91 -1.43 0.00	27.71 -1.14 0.00	26.22 -1.23 0.00	31.24 -1.02 0.00	36.16 -1.08 0.00	28.15 -1.01 0.00	29.86 -0.87 0.00	36.16 -1.01 -6.79	28.88 -0.88 0.00	26.22 -0.94 0.00	25.08 -0.82 0.00	25.01 -0.94 0.00	24.55 -0.84 0.00	26.02 -0.40 0.00	25.84 -0.08 0.00
RAVENSWOOD_GT2_1 24244	40.17 4.48 0.00	38.87 4.12 0.00	33.69 3.69 0.00	37.52 4.01 0.00	37.12 3.93 0.00	31.02 3.35 0.00	35.75 3.78 0.00	30.58 3.40 0.00	33.08 3.58 0.00	34.06 3.72 0.00	32.38 3.53 0.00	31.78 3.48 -0.84	36.24 3.97 0.00	41.76 4.52 0.00	32.80 3.56 -0.08	34.42 3.69 0.00	34.09 3.71 0.00	33.38 3.62 0.00	30.47 3.31 0.00	29.00 3.10 0.00	28.92 2.97 0.00	28.27 2.88 0.00	29.34 2.91 0.00	28.76 2.84 0.00
RAVENSWOOD_GT2_2 24245	40.17 4.48 0.00	38.87 4.12 0.00	33.69 3.69 0.00	37.52 4.01 0.00	37.12 3.93 0.00	31.02 3.35 0.00	35.75 3.78 0.00	30.58 3.40 0.00	33.08 3.58 0.00	34.06 3.72 0.00	32.38 3.53 0.00	31.78 3.48 -0.84	36.24 3.97 0.00	41.76 4.52 0.00	32.80 3.56 -0.08	34.42 3.69 0.00	34.09 3.71 0.00	33.38 3.62 0.00	30.47 3.31 0.00	29.00 3.10 0.00	28.92 2.97 0.00	28.27 2.88 0.00	29.34 2.91 0.00	28.76 2.84 0.00
RAVENSWOOD_GT2_3 24246	40.21 4.52 0.00	38.90 4.15 0.00	33.72 3.72 0.00	37.55 4.04 0.00	37.15 3.96 0.00	31.04 3.38 0.00	35.78 3.81 0.00	30.61 3.42 0.00	33.11 3.61 0.00	34.09 3.76 0.00	32.41 3.56 0.00	31.81 3.51 -0.84	36.27 4.01 0.00	41.80 4.56 0.00	32.83 3.59 -0.08	34.45 3.72 0.00	34.12 3.74 0.00	33.41 3.65 0.00	30.50 3.34 0.00	29.03 3.13 0.00	28.95 3.00 0.00	28.30 2.91 0.00	29.37 2.94 0.00	28.80 2.88 0.00
RAVENSWOOD_GT2_4 24247	40.21 4.52 0.00	38.90 4.15 0.00	33.72 3.72 0.00	37.55 4.04 0.00	37.15 3.96 0.00	31.04 3.38 0.00	35.78 3.81 0.00	30.61 3.42 0.00	33.11 3.61 0.00	34.09 3.76 0.00	32.41 3.56 0.00	31.81 3.51 -0.84	36.27 4.01 0.00	41.80 4.56 0.00	32.83 3.59 -0.08	34.45 3.72 0.00	34.12 3.74 0.00	33.41 3.65 0.00	30.50 3.34 0.00	29.03 3.13 0.00	28.95 3.00 0.00	28.30 2.91 0.00	29.37 2.94 0.00	28.80 2.88 0.00

RAVENSWOOD_GT3_1 24248	40.17 4.48 0.00	38.87 4.12 0.00	33.70 3.70 0.00	37.53 4.02 0.00	37.12 3.93 0.00	31.02 3.35 0.00	35.75 3.78 0.00	30.58 3.40 0.00	33.08 3.58 0.00	34.06 3.73 0.00	32.38 3.53 0.00	31.78 3.48 -0.84	36.24 3.97 0.00	41.76 4.52 0.00	32.80 3.56 -0.08	34.42 3.69 0.00	34.09 3.71 0.00	33.38 3.62 0.00	30.47 3.31 0.00	29.00 3.10 0.00	28.92 2.97 0.00	28.28 2.88 0.00	29.34 2.91 0.00	28.77 2.85 0.00
RAVENSWOOD_GT3_2 24249	40.17 4.48 0.00	38.87 4.12 0.00	33.70 3.70 0.00	37.53 4.02 0.00	37.12 3.93 0.00	31.02 3.35 0.00	35.75 3.78 0.00	30.58 3.40 0.00	33.08 3.58 0.00	34.06 3.73 0.00	32.38 3.53 0.00	31.78 3.48 -0.84	36.24 3.97 0.00	41.76 4.52 0.00	32.80 3.56 -0.08	34.42 3.69 0.00	34.09 3.71 0.00	33.38 3.62 0.00	30.47 3.31 0.00	29.00 3.10 0.00	28.92 2.97 0.00	28.28 2.88 0.00	29.34 2.91 0.00	28.77 2.85 0.00
RAVENSWOOD_GT3_3 24250	40.24 4.55 0.00	38.93 4.18 0.00	33.75 3.75 0.00	37.58 4.07 0.00	37.19 3.99 0.00	31.07 3.40 0.00	35.81 3.84 0.00	30.63 3.45 0.00	33.14 3.64 0.00	34.12 3.78 0.00	32.44 3.59 0.00	31.83 3.54 -0.84	36.32 4.05 0.00	41.85 4.61 0.00	32.86 3.62 -0.08	34.48 3.75 0.00	34.16 3.78 0.00	33.44 3.68 0.00	30.53 3.37 0.00	29.06 3.15 0.00	28.97 3.02 0.00	28.33 2.93 0.00	29.39 2.96 0.00	28.82 2.90 0.00
RAVENSWOOD_GT3_4 24251	40.24 4.55 0.00	38.93 4.18 0.00	33.75 3.75 0.00	37.58 4.07 0.00	37.19 3.99 0.00	31.07 3.40 0.00	35.81 3.84 0.00	30.63 3.45 0.00	33.14 3.64 0.00	34.12 3.78 0.00	32.44 3.59 0.00	31.83 3.54 -0.84	36.32 4.05 0.00	41.85 4.61 0.00	32.86 3.62 -0.08	34.48 3.75 0.00	34.16 3.78 0.00	33.44 3.68 0.00	30.53 3.37 0.00	29.06 3.15 0.00	28.97 3.02 0.00	28.33 2.93 0.00	29.39 2.96 0.00	28.82 2.90 0.00
RAVENSWOOD_GT_1 23729	53.61 4.60 -13.33	45.78 4.21 -6.82	37.52 3.81 -3.71	40.06 4.18 -2.36	39.79 4.08 -2.51	34.94 3.50 -3.77	38.70 3.94 -2.78	34.16 3.54 -3.44	41.56 3.72 -8.34	43.07 3.89 -8.84	35.11 3.68 -2.58	40.92 3.63 -9.84	48.79 4.14 -12.39	84.74 4.69 -42.82	105.53 3.70 -72.67	66.35 3.83 -31.80	51.62 3.85 -17.39	42.37 3.75 -8.87	32.63 3.44 -2.02	32.99 3.24 -3.85	32.63 3.09 -3.59	32.08 3.01 -3.68	37.46 3.04 -7.99	49.00 2.98 -20.10
RAVENSWOOD_GT_10 24258	41.71 4.48 -1.54	39.66 4.12 -0.79	34.12 3.69 -0.43	37.79 4.01 -0.27	37.41 3.93 -0.29	31.45 3.35 -0.43	36.07 3.78 -0.32	30.98 3.39 -0.40	34.04 3.58 -0.96	35.06 3.72 -1.00	32.60 3.53 -0.22	32.77 3.48 -1.84	37.66 3.97 -1.43	46.70 4.52 -4.94	41.17 3.56 -8.46	38.09 3.68 -3.67	36.10 3.71 -2.01	34.40 3.62 -1.02	30.67 3.30 -0.20	29.35 3.09 -0.34	29.30 2.97 -0.38	28.67 2.88 -0.40	30.25 2.90 -0.92	31.08 2.84 -2.32
RAVENSWOOD_GT_11 24259	41.71 4.48 -1.54	39.66 4.12 -0.79	34.12 3.69 -0.43	37.79 4.01 -0.27	37.41 3.93 -0.29	31.45 3.35 -0.43	36.07 3.78 -0.32	30.98 3.39 -0.40	34.04 3.58 -0.96	35.06 3.72 -1.00	32.60 3.53 -0.22	32.77 3.48 -1.84	37.66 3.97 -1.43	46.70 4.52 -4.94	41.17 3.56 -8.46	38.09 3.68 -3.67	36.10 3.71 -2.01	34.40 3.62 -1.02	30.67 3.30 -0.20	29.35 3.09 -0.34	29.30 2.97 -0.38	28.67 2.88 -0.40	30.25 2.90 -0.92	31.08 2.84 -2.32
RAVENSWOOD_GT_4 24252	50.32 4.48 -10.15	44.07 4.13 -5.19	36.51 3.69 -2.82	39.30 3.99 -1.80	39.02 3.92 -1.91	33.87 3.34 -2.87	37.86 3.77 -2.12	33.17 3.38 -2.61	39.42 3.57 -6.35	40.64 3.70 -6.60	33.82 3.51 -1.46	38.36 3.46 -7.45	45.65 3.96 -9.43	74.35 4.51 -32.60	88.04 3.55 -55.35	58.61 3.66 -24.21	47.33 3.70 -13.24	40.11 3.61 -6.75	31.79 3.28 -1.34	31.26 3.07 -2.29	31.43 2.96 -2.52	30.91 2.86 -2.66	35.40 2.89 -6.08	44.06 2.83 -15.31
RAVENSWOOD_GT_5 24254	50.32 4.48 -10.15	44.07 4.13 -5.19	36.51 3.69 -2.82	39.30 3.99 -1.80	39.02 3.92 -1.91	33.87 3.34 -2.87	37.86 3.77 -2.12	33.17 3.38 -2.61	39.42 3.57 -6.35	40.64 3.70 -6.60	33.82 3.51 -1.46	38.36 3.46 -7.45	45.65 3.96 -9.43	74.35 4.51 -32.60	88.04 3.55 -55.35	58.61 3.66 -24.21	47.33 3.70 -13.24	40.11 3.61 -6.75	31.79 3.28 -1.34	31.26 3.07 -2.29	31.43 2.96 -2.52	30.91 2.86 -2.66	35.40 2.89 -6.08	44.06 2.83 -15.31
RAVENSWOOD_GT_6 24253	50.32 4.48 -10.15	44.07 4.13 -5.19	36.51 3.69 -2.82	39.30 3.99 -1.80	39.02 3.92 -1.91	33.87 3.34 -2.87	37.86 3.77 -2.12	33.17 3.38 -2.61	39.42 3.57 -6.35	40.64 3.70 -6.60	33.82 3.51 -1.46	38.36 3.46 -7.45	45.65 3.96 -9.43	74.35 4.51 -32.60	88.04 3.55 -55.35	58.61 3.66 -24.21	47.33 3.70 -13.24	40.11 3.61 -6.75	31.79 3.28 -1.34	31.26 3.07 -2.29	31.43 2.96 -2.52	30.91 2.86 -2.66	35.40 2.89 -6.08	44.06 2.83 -15.31
RAVENSWOOD_GT_7 24255	50.32 4.48 -10.15	44.07 4.13 -5.19	36.51 3.69 -2.82	39.30 3.99 -1.80	39.02 3.92 -1.91	33.87 3.34 -2.87	37.86 3.77 -2.12	33.17 3.38 -2.61	39.42 3.57 -6.35	40.64 3.70 -6.60	33.82 3.51 -1.46	38.36 3.46 -7.45	45.65 3.96 -9.43	74.35 4.51 -32.60	88.04 3.55 -55.35	58.61 3.66 -24.21	47.33 3.70 -13.24	40.11 3.61 -6.75	31.79 3.28 -1.34	31.26 3.07 -2.29	31.43 2.96 -2.52	30.91 2.86 -2.66	35.40 2.89 -6.08	44.06 2.83 -15.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.71 4.48 -1.54	39.66 4.12 -0.79	34.12 3.69 -0.43	37.79 4.01 -0.27	37.41 3.93 -0.29	31.45 3.35 -0.43	36.07 3.78 -0.32	30.98 3.39 -0.40	34.04 3.58 -0.96	35.06 3.72 -1.00	32.60 3.53 -0.22	32.77 3.48 -1.84	37.66 3.97 -1.43	46.70 4.52 -4.94	41.17 3.56 -8.46	38.09 3.68 -3.67	36.10 3.71 -2.01	34.40 3.62 -1.02	30.67 3.30 -0.20	29.35 3.09 -0.34	29.30 2.97 -0.38	28.67 2.88 -0.40	30.25 2.90 -0.92	31.08 2.84 -2.32
RAVENSWOOD_GT_9 24257	41.71 4.48 -1.54	39.66 4.12 -0.79	34.12 3.69 -0.43	37.79 4.01 -0.27	37.41 3.93 -0.29	31.45 3.35 -0.43	36.07 3.78 -0.32	30.98 3.39 -0.40	34.04 3.58 -0.96	35.06 3.72 -1.00	32.60 3.53 -0.22	32.77 3.48 -1.84	37.66 3.97 -1.43	46.70 4.52 -4.94	41.17 3.56 -8.46	38.09 3.68 -3.67	36.10 3.71 -2.01	34.40 3.62 -1.02	30.67 3.30 -0.20	29.35 3.09 -0.34	29.30 2.97 -0.38	28.67 2.88 -0.40	30.25 2.90 -0.92	31.08 2.84 -2.32
RAVENSWOOD____1 23533	40.26 4.57 0.00	38.93 4.17 0.00	33.78 3.78 0.00	37.66 4.15 0.00	37.25 4.06 0.00	31.15 3.48 0.00	35.88 3.91 0.00	30.71 3.51 -0.01	33.19 3.69 -0.01	34.28 3.86 -0.08	32.84 3.66 -0.33	32.06 3.61 -1.01	36.38 4.11 -0.01	41.90 4.66 0.00	32.94 3.69 -0.09	34.54 3.80 0.00	34.20 3.82 0.00	33.49 3.74 0.00	30.73 3.43 -0.13	29.55 3.22 -0.42	29.16 3.07 -0.14	28.49 3.00 -0.09	29.45 3.02 0.00	28.88 2.96 0.00
RAVENSWOOD____2 23534	40.07 4.38 0.00	38.65 3.89 0.00	33.58 3.57 0.00	37.55 4.04 0.00	37.18 3.98 0.00	31.08 3.41 0.00	35.81 3.83 0.00	30.65 3.46 -0.01	33.13 3.62 -0.01	34.22 3.80 -0.08	32.76 3.58 -0.33	31.98 3.53 -1.01	36.27 4.00 -0.01	41.72 4.48 0.00	32.82 3.57 -0.09	34.39 3.65 0.00	34.06 3.68 0.00	33.39 3.63 0.00	30.66 3.37 -0.13	29.49 3.16 -0.42	29.10 3.01 -0.14	28.41 2.92 -0.09	29.35 2.92 0.00	28.80 2.87 0.00

RAVENSWOOD___3 23535	40.17 4.49 0.00	38.87 4.12 0.00	33.70 3.70 0.00	37.53 4.02 0.00	37.12 3.93 0.00	31.02 3.36 0.00	35.75 3.78 0.00	30.58 3.40 0.00	33.09 3.58 0.00	34.07 3.73 0.00	32.38 3.53 0.00	31.78 3.48 -0.84	36.24 3.98 0.00	41.76 4.52 0.00	32.80 3.56 -0.08	34.42 3.69 0.00	34.09 3.71 0.00	33.38 3.62 0.00	30.47 3.31 0.00	29.01 3.10 0.00	28.93 2.98 0.00	28.28 2.88 0.00	29.34 2.91 0.00	28.77 2.85 0.00
RAVENSWOOD___4 23820	27.10 4.53 13.12	32.18 4.14 6.72	30.10 3.75 3.65	35.29 4.12 2.33	34.76 4.03 2.47	27.41 3.45 3.71	33.12 3.88 2.74	27.31 3.49 3.37	24.96 3.67 8.21	25.63 3.83 8.54	30.60 3.63 1.88	23.33 3.58 7.70	24.15 4.08 12.19	-0.29 4.63 42.16	-38.56 3.67 71.38	3.21 3.78 31.31	17.06 3.81 17.12	24.75 3.72 8.72	28.84 3.41 1.74	26.15 3.21 2.96	25.75 3.06 3.26	24.93 2.98 3.44	21.56 3.00 7.86	9.06 2.94 19.79
RCPL_TRUST___DRP 24196	40.23 4.55 0.00	38.94 4.19 0.00	33.73 3.73 0.00	37.55 4.04 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.78 3.80 0.00	30.60 3.41 0.00	33.11 3.61 0.00	34.09 3.75 0.00	32.40 3.56 0.00	31.75 3.51 -0.79	36.29 4.02 0.00	41.84 4.60 0.00	32.85 3.61 -0.08	34.47 3.74 0.00	34.15 3.77 0.00	33.42 3.67 0.00	30.49 3.33 0.00	29.01 3.11 0.00	28.95 3.00 0.00	28.29 2.90 0.00	29.36 2.94 0.00	28.79 2.87 0.00
RENSSELAER___COGEN 23796	37.57 1.88 0.00	36.65 1.90 0.00	31.60 1.60 0.00	35.33 1.82 0.00	35.00 1.81 0.00	29.14 1.47 0.00	33.65 1.67 0.00	28.61 1.43 0.00	31.01 1.51 0.00	31.81 1.47 0.00	30.15 1.30 0.00	28.71 1.26 0.00	33.61 1.35 0.00	38.79 1.55 0.00	30.42 1.26 0.00	32.03 1.29 0.00	31.71 1.33 0.00	31.00 1.24 0.00	28.34 1.17 0.00	26.99 1.09 0.00	27.04 1.09 0.00	26.41 1.02 0.00	27.44 1.01 0.00	26.92 1.00 0.00
REVERE_CPPR_DRP 24186	36.57 0.88 0.00	35.52 0.76 0.00	30.58 0.57 0.00	34.11 0.60 0.00	33.78 0.59 0.00	28.17 0.51 0.00	32.61 0.64 0.00	27.83 0.64 0.00	30.32 0.82 0.00	31.21 0.87 0.00	30.03 0.89 -0.29	28.47 0.84 -0.19	33.57 1.04 -0.26	38.57 1.19 -0.14	30.02 0.87 0.00	31.65 0.92 0.00	31.34 0.91 -0.05	30.64 0.88 0.00	27.93 0.77 0.00	26.65 0.75 0.00	26.76 0.81 0.00	26.18 0.78 0.00	27.21 0.78 0.00	26.62 0.70 0.00
RIVERBAY___ 323610	40.25 4.56 0.00	38.95 4.20 0.00	33.80 3.79 0.00	37.62 4.11 0.00	37.22 4.02 0.00	31.11 3.44 0.00	35.84 3.87 0.00	30.66 3.47 -0.01	33.16 3.66 -0.01	34.24 3.82 -0.08	32.77 3.59 -0.33	31.99 3.54 -1.01	36.31 4.04 -0.01	41.84 4.60 0.00	32.89 3.64 -0.09	34.48 3.75 0.00	34.15 3.77 0.00	33.38 3.63 0.00	30.50 3.33 -0.01	29.04 3.12 -0.01	28.94 2.98 -0.01	28.32 2.92 -0.01	29.35 2.92 0.00	28.80 2.87 0.00
ROCHESTER_9_IC 23652	35.30 -0.39 0.00	34.48 -0.27 0.00	29.69 -0.31 0.00	33.12 -0.39 0.00	32.72 -0.47 0.00	27.33 -0.33 0.00	31.57 -0.41 0.00	26.71 -0.47 0.00	29.14 -0.36 0.00	29.66 -0.68 0.00	28.33 -0.51 0.00	26.89 -0.56 0.00	31.87 -0.40 0.00	36.84 -0.40 0.00	28.75 -0.41 0.00	30.43 -0.30 0.00	29.59 -0.41 0.38	29.46 -0.29 0.00	26.79 -0.38 0.00	25.56 -0.34 0.00	25.55 -0.40 0.00	25.07 -0.32 0.00	26.27 -0.16 0.00	25.89 -0.03 0.00
ROSETON___1 23587	39.33 3.64 0.00	38.13 3.37 0.00	32.96 2.96 0.00	36.73 3.21 0.00	36.32 3.13 0.00	30.31 2.65 0.00	34.96 2.99 0.00	29.86 2.67 0.00	32.33 2.83 0.00	33.26 2.93 0.00	31.62 2.78 0.00	30.18 2.73 0.00	35.40 3.14 0.00	40.85 3.62 0.00	32.08 2.85 -0.07	33.70 2.96 0.00	33.38 3.00 0.00	32.66 2.91 0.00	29.80 2.63 0.00	28.35 2.45 0.00	28.32 2.37 0.00	27.67 2.27 0.00	28.72 2.30 0.00	28.17 2.25 0.00
ROSETON___2 23588	39.33 3.64 0.00	38.13 3.37 0.00	32.96 2.96 0.00	36.73 3.21 0.00	36.32 3.13 0.00	30.31 2.65 0.00	34.96 2.99 0.00	29.86 2.67 0.00	32.33 2.83 0.00	33.26 2.93 0.00	31.62 2.78 0.00	30.18 2.73 0.00	35.40 3.14 0.00	40.85 3.62 0.00	32.08 2.85 -0.07	33.70 2.96 0.00	33.38 3.00 0.00	32.66 2.91 0.00	29.80 2.63 0.00	28.35 2.45 0.00	28.32 2.37 0.00	27.67 2.27 0.00	28.72 2.30 0.00	28.17 2.25 0.00
RUSSELL___1 23602	35.59 -0.09 0.00	34.74 -0.01 0.00	29.90 -0.10 0.00	33.35 -0.16 0.00	32.94 -0.25 0.00	27.50 -0.16 0.00	31.77 -0.21 0.00	26.90 -0.29 0.00	29.35 -0.15 0.00	29.89 -0.44 0.00	28.58 -0.26 0.00	27.14 -0.31 0.00	32.16 -0.10 0.00	37.18 -0.06 0.00	29.01 -0.14 0.00	30.72 -0.02 0.00	29.88 -0.13 0.37	29.74 -0.01 0.00	27.04 -0.12 0.00	25.80 -0.10 0.00	25.79 -0.16 0.00	25.31 -0.09 0.00	26.50 0.07 0.00	26.11 0.19 0.00
RUSSELL___2 23532	35.59 -0.09 0.00	34.74 -0.01 0.00	29.90 -0.10 0.00	33.35 -0.16 0.00	32.94 -0.25 0.00	27.50 -0.16 0.00	31.77 -0.21 0.00	26.90 -0.29 0.00	29.35 -0.15 0.00	29.89 -0.44 0.00	28.58 -0.26 0.00	27.14 -0.31 0.00	32.16 -0.10 0.00	37.18 -0.06 0.00	29.01 -0.14 0.00	30.72 -0.02 0.00	29.88 -0.13 0.37	29.74 -0.01 0.00	27.04 -0.12 0.00	25.80 -0.10 0.00	25.79 -0.16 0.00	25.31 -0.09 0.00	26.50 0.07 0.00	26.11 0.19 0.00
RUSSELL___3 23549	35.59 -0.09 0.00	34.74 -0.01 0.00	29.90 -0.10 0.00	33.35 -0.16 0.00	32.94 -0.25 0.00	27.50 -0.16 0.00	31.77 -0.21 0.00	26.90 -0.29 0.00	29.35 -0.15 0.00	29.89 -0.44 0.00	28.58 -0.26 0.00	27.14 -0.31 0.00	32.16 -0.10 0.00	37.18 -0.06 0.00	29.01 -0.14 0.00	30.72 -0.02 0.00	29.88 -0.13 0.37	29.74 -0.01 0.00	27.04 -0.12 0.00	25.80 -0.10 0.00	25.79 -0.16 0.00	25.31 -0.09 0.00	26.50 0.07 0.00	26.11 0.19 0.00
RUSSELL___4 23556	35.59 -0.09 0.00	34.74 -0.01 0.00	29.90 -0.10 0.00	33.35 -0.16 0.00	32.94 -0.25 0.00	27.50 -0.16 0.00	31.77 -0.21 0.00	26.90 -0.29 0.00	29.35 -0.15 0.00	29.89 -0.44 0.00	28.58 -0.26 0.00	27.14 -0.31 0.00	32.16 -0.10 0.00	37.18 -0.06 0.00	29.01 -0.14 0.00	30.72 -0.02 0.00	29.88 -0.13 0.37	29.74 -0.01 0.00	27.04 -0.12 0.00	25.80 -0.10 0.00	25.79 -0.16 0.00	25.31 -0.09 0.00	26.50 0.07 0.00	26.11 0.19 0.00
RUSSELL___STATION 23914	35.59 -0.09 0.00	34.74 -0.01 0.00	29.90 -0.10 0.00	33.35 -0.16 0.00	32.94 -0.25 0.00	27.50 -0.16 0.00	31.77 -0.21 0.00	26.90 -0.29 0.00	29.35 -0.15 0.00	29.89 -0.44 0.00	28.58 -0.26 0.00	27.14 -0.31 0.00	32.16 -0.10 0.00	37.18 -0.06 0.00	29.01 -0.14 0.00	30.72 -0.02 0.00	29.88 -0.13 0.37	29.74 -0.01 0.00	27.04 -0.12 0.00	25.80 -0.10 0.00	25.79 -0.16 0.00	25.31 -0.09 0.00	26.50 0.07 0.00	26.11 0.19 0.00
S SALMON___HYD 24043	35.10 -0.59 0.00	34.11 -0.64 0.00	29.35 -0.65 0.00	32.70 -0.82 0.00	32.32 -0.88 0.00	27.00 -0.66 0.00	31.24 -0.74 0.00	26.56 -0.63 0.00	28.89 -0.61 0.00	29.78 -0.56 0.00	29.68 -0.51 -1.34	27.74 -0.58 -0.87	32.86 -0.61 -1.21	37.19 -0.72 -0.67	28.54 -0.61 0.00	30.10 -0.64 0.00	29.94 -0.66 -0.22	29.12 -0.63 0.00	26.55 -0.61 0.00	25.37 -0.53 0.00	25.52 -0.43 0.00	25.03 -0.37 0.00	26.05 -0.38 0.00	25.60 -0.32 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	34.67 -1.01 0.00	33.81 -0.94 0.00	29.12 -0.89 0.00	32.51 -1.00 0.00	32.07 -1.13 0.00	26.80 -0.86 0.00	30.89 -1.08 0.00	25.90 -1.28 0.00	28.23 -1.27 0.00	28.35 -1.99 0.00	27.14 -1.70 0.00	25.69 -1.75 0.00	30.60 -1.67 0.00	35.42 -1.82 0.00	27.59 -1.56 0.00	29.29 -1.45 0.00	42.63 -1.63 -13.88	28.30 -1.46 0.00	25.69 -1.47 0.00	24.56 -1.34 0.00	24.49 -1.46 0.00	24.06 -1.34 0.00	25.52 -0.91 0.00	25.38 -0.54 0.00
SELKIRK___I 23801	37.30 1.61 0.00	36.58 1.83 0.00	31.58 1.58 0.00	35.29 1.78 0.00	34.96 1.77 0.00	29.11 1.45 0.00	33.63 1.65 0.00	28.59 1.40 0.00	30.99 1.49 0.00	31.80 1.46 0.00	30.15 1.31 0.00	28.71 1.26 0.00	33.64 1.38 0.00	38.82 1.58 0.00	30.42 1.27 0.00	32.02 1.29 0.00	31.70 1.32 0.00	31.01 1.25 0.00	28.35 1.18 0.00	27.00 1.09 0.00	27.04 1.09 0.00	26.43 1.04 0.00	27.46 1.04 0.00	26.94 1.02 0.00
SELKIRK___II 23799	37.29 1.61 0.00	36.57 1.81 0.00	31.57 1.57 0.00	35.29 1.78 0.00	34.95 1.76 0.00	29.11 1.45 0.00	33.62 1.64 0.00	28.58 1.40 0.00	30.98 1.48 0.00	31.79 1.45 0.00	30.15 1.30 0.00	28.70 1.25 0.00	33.63 1.36 0.00	38.81 1.57 0.00	30.42 1.26 0.00	32.02 1.28 0.00	31.69 1.31 0.00	31.00 1.24 0.00	28.33 1.17 0.00	26.99 1.09 0.00	27.04 1.09 0.00	26.42 1.03 0.00	27.45 1.03 0.00	26.93 1.01 0.00
SENECA OSWGO___HYD 24041	35.09 -0.60 0.00	34.15 -0.61 0.00	29.44 -0.56 0.00	32.87 -0.65 0.00	32.52 -0.68 0.00	27.12 -0.54 0.00	31.35 -0.63 0.00	26.68 -0.51 0.00	29.02 -0.49 0.00	29.79 -0.55 0.00	30.18 -0.55 -1.88	28.09 -0.58 -1.22	33.34 -0.62 -1.70	37.43 -0.74 -0.94	28.53 -0.62 0.00	30.10 -0.64 0.00	30.04 -0.64 -0.30	29.15 -0.61 0.00	26.60 -0.57 0.00	25.42 -0.49 0.00	25.53 -0.42 0.00	25.00 -0.40 0.00	26.02 -0.40 0.00	25.52 -0.40 0.00
SENECA___ENERGY 23797	35.34 -0.35 0.00	34.45 -0.30 0.00	29.70 -0.31 0.00	33.10 -0.41 0.00	32.74 -0.45 0.00	27.36 -0.30 0.00	31.64 -0.33 0.00	26.95 -0.24 0.00	29.31 -0.20 0.00	29.90 -0.44 0.00	29.21 -0.30 -0.66	27.55 -0.33 -0.43	32.63 -0.24 -0.60	37.32 -0.24 -0.33	28.85 -0.30 0.00	30.47 -0.26 0.00	30.23 -0.26 -0.11	29.53 -0.22 0.00	26.91 -0.26 0.00	25.70 -0.21 0.00	25.74 -0.21 0.00	25.20 -0.20 0.00	26.31 -0.12 0.00	25.85 -0.07 0.00
SHOEMAKER___GT 23640	39.08 3.39 0.00	37.88 3.12 0.00	32.73 2.72 0.00	36.46 2.95 0.00	36.05 2.86 0.00	30.06 2.40 0.00	34.70 2.72 0.00	29.63 2.44 0.00	32.10 2.60 0.00	33.03 2.69 0.00	31.42 2.58 0.00	30.00 2.55 0.00	35.23 2.97 0.00	40.67 3.43 0.00	31.92 2.70 -0.07	33.56 2.82 0.00	33.23 2.85 0.00	32.52 2.76 0.00	29.65 2.49 0.00	28.22 2.32 0.00	28.20 2.25 0.00	27.55 2.15 0.00	28.60 2.17 0.00	28.03 2.11 0.00
SHOREHAM_IC_1 23715	43.79 5.44 -2.66	40.76 4.85 -1.16	35.58 4.25 -1.32	37.75 4.45 0.21	36.65 4.27 0.81	30.81 3.64 0.50	37.33 4.64 -0.72	37.66 4.07 -6.41	38.38 4.27 -4.60	40.59 4.48 -5.77	46.94 4.04 -14.06	37.70 4.05 -6.21	38.43 4.49 -1.67	43.49 5.07 -1.18	34.50 4.08 -1.26	34.64 3.91 0.00	34.33 3.95 0.00	33.67 3.92 0.00	30.67 3.50 0.00	29.00 3.10 0.00	29.11 3.16 0.00	28.54 3.14 0.00	27.83 3.28 1.88	26.13 3.02 2.82
SHOREHAM_IC_2 23716	43.79 5.44 -2.66	40.76 4.85 -1.16	35.58 4.25 -1.32	37.75 4.45 0.21	36.65 4.27 0.81	30.81 3.64 0.50	37.33 4.64 -0.72	37.66 4.07 -6.41	38.38 4.27 -4.60	40.59 4.48 -5.77	46.94 4.04 -14.06	37.70 4.05 -6.21	38.43 4.49 -1.67	43.49 5.07 -1.18	34.50 4.08 -1.26	34.64 3.91 0.00	34.33 3.95 0.00	33.67 3.92 0.00	30.67 3.50 0.00	29.00 3.10 0.00	29.11 3.16 0.00	28.54 3.14 0.00	27.83 3.28 1.88	26.13 3.02 2.82
SISSONVILLE____ 23735	32.76 -2.93 0.00	31.93 -2.82 0.00	27.57 -2.43 0.00	30.82 -2.69 0.00	30.96 -2.24 0.00	25.80 -1.87 0.00	29.91 -2.07 0.00	25.46 -1.72 0.00	27.72 -1.79 0.00	28.78 -1.56 0.00	27.66 -1.38 -0.19	26.27 -1.30 -0.12	30.92 -1.51 -0.17	35.60 -1.73 -0.09	27.82 -1.34 0.00	29.27 -1.46 0.00	28.89 -1.52 -0.03	28.25 -1.50 0.00	25.81 -1.36 0.00	24.61 -1.29 0.00	24.64 -1.30 0.00	24.19 -1.21 0.00	25.14 -1.29 0.00	24.57 -1.35 0.00
SITHE_IND_GS1 24169	34.67 -1.01 0.00	33.78 -0.98 0.00	29.14 -0.87 0.00	32.53 -0.98 0.00	32.20 -0.99 0.00	26.85 -0.81 0.00	31.05 -0.93 0.00	26.39 -0.80 0.00	28.67 -0.83 0.00	29.42 -0.92 0.00	22.66 -0.92 5.26	23.13 -0.91 3.41	26.49 -1.02 4.76	33.45 -1.17 2.62	28.22 -0.94 0.00	29.76 -0.97 0.00	28.56 -0.97 0.85	28.82 -0.93 0.00	26.29 -0.87 0.00	25.11 -0.80 0.00	25.20 -0.75 0.00	24.68 -0.72 0.00	25.70 -0.73 0.00	25.23 -0.70 0.00
SITHE_IND_GS2 24170	34.67 -1.01 0.00	33.78 -0.98 0.00	29.14 -0.87 0.00	32.53 -0.98 0.00	32.20 -0.99 0.00	26.85 -0.81 0.00	31.05 -0.93 0.00	26.39 -0.80 0.00	28.67 -0.83 0.00	29.42 -0.92 0.00	22.66 -0.92 5.26	23.13 -0.91 3.41	26.49 -1.02 4.76	33.45 -1.17 2.62	28.22 -0.94 0.00	29.76 -0.97 0.00	28.56 -0.97 0.85	28.82 -0.93 0.00	26.29 -0.87 0.00	25.11 -0.80 0.00	25.20 -0.75 0.00	24.68 -0.72 0.00	25.70 -0.73 0.00	25.23 -0.70 0.00
SITHE_IND_GS3 24171	34.67 -1.01 0.00	33.78 -0.98 0.00	29.14 -0.87 0.00	32.53 -0.98 0.00	32.20 -0.99 0.00	26.85 -0.81 0.00	31.05 -0.93 0.00	26.39 -0.80 0.00	28.67 -0.83 0.00	29.42 -0.92 0.00	22.66 -0.92 5.26	23.13 -0.91 3.41	26.49 -1.02 4.76	33.45 -1.17 2.62	28.22 -0.94 0.00	29.76 -0.97 0.00	28.56 -0.97 0.85	28.82 -0.93 0.00	26.29 -0.87 0.00	25.11 -0.80 0.00	25.20 -0.75 0.00	24.68 -0.72 0.00	25.70 -0.73 0.00	25.23 -0.70 0.00
SITHE_IND_GS4 24172	34.67 -1.01 0.00	33.78 -0.98 0.00	29.14 -0.87 0.00	32.53 -0.98 0.00	32.20 -0.99 0.00	26.85 -0.81 0.00	31.05 -0.93 0.00	26.39 -0.80 0.00	28.67 -0.83 0.00	29.42 -0.92 0.00	22.66 -0.92 5.26	23.13 -0.91 3.41	26.49 -1.02 4.76	33.45 -1.17 2.62	28.22 -0.94 0.00	29.76 -0.97 0.00	28.56 -0.97 0.85	28.82 -0.93 0.00	26.29 -0.87 0.00	25.11 -0.80 0.00	25.20 -0.75 0.00	24.68 -0.72 0.00	25.70 -0.73 0.00	25.23 -0.70 0.00
SITHE___BATAVIA 24024	35.32 -0.37 0.00	34.47 -0.29 0.00	29.65 -0.35 0.00	33.09 -0.42 0.00	32.64 -0.56 0.00	27.28 -0.39 0.00	31.47 -0.51 0.00	26.46 -0.73 0.00	28.93 -0.57 0.00	29.13 -1.21 0.00	27.89 -0.96 0.00	26.42 -1.03 0.00	31.42 -0.84 0.00	36.36 -0.87 0.00	28.32 -0.83 0.00	30.03 -0.70 0.00	30.35 -0.87 -0.83	29.05 -0.71 0.00	26.35 -0.81 0.00	25.17 -0.73 0.00	25.12 -0.84 0.00	24.69 -0.70 0.00	26.13 -0.30 0.00	25.91 -0.02 0.00
SITHE___INDEPEND 23800	34.67 -1.01 0.00	33.78 -0.98 0.00	29.14 -0.87 0.00	32.53 -0.98 0.00	32.20 -0.99 0.00	26.85 -0.81 0.00	31.05 -0.93 0.00	26.39 -0.80 0.00	28.67 -0.83 0.00	29.42 -0.92 0.00	22.66 -0.92 5.26	23.13 -0.91 3.41	26.49 -1.02 4.76	33.45 -1.17 2.62	28.22 -0.94 0.00	29.76 -0.97 0.00	28.56 -0.97 0.85	28.82 -0.93 0.00	26.29 -0.87 0.00	25.11 -0.80 0.00	25.20 -0.75 0.00	24.68 -0.72 0.00	25.70 -0.73 0.00	25.23 -0.70 0.00

SITHE___MASSENA 23902	33.65 -2.03 0.00	32.85 -1.91 0.00	28.39 -1.61 0.00	31.74 -1.77 0.00	31.57 -1.62 0.00	26.31 -1.35 0.00	30.46 -1.51 0.00	25.88 -1.31 0.00	28.09 -1.41 0.00	29.06 -1.28 0.00	27.71 -1.14 0.00	26.36 -1.09 0.00	31.00 -1.27 0.00	35.78 -1.46 0.00	28.04 -1.11 0.00	29.57 -1.16 0.00	29.18 -1.20 0.00	28.59 -1.17 0.00	26.12 -1.04 0.00	24.91 -1.00 0.00	24.92 -1.03 0.00	24.44 -0.95 0.00	25.44 -0.99 0.00	24.90 -1.02 0.00
SITHE___OGDNSBRG 24021	33.64 -2.04 0.00	32.79 -1.96 0.00	28.32 -1.68 0.00	31.65 -1.86 0.00	31.57 -1.63 0.00	26.31 -1.36 0.00	30.49 -1.48 0.00	25.97 -1.22 0.00	28.27 -1.24 0.00	29.31 -1.03 0.00	27.99 -0.86 0.00	26.63 -0.82 0.00	31.33 -0.94 0.00	36.18 -1.06 0.00	28.33 -0.83 0.00	29.87 -0.87 0.00	29.47 -0.91 0.00	28.86 -0.89 0.00	26.37 -0.79 0.00	25.15 -0.76 0.00	25.17 -0.79 0.00	24.68 -0.72 0.00	25.64 -0.78 0.00	25.05 -0.87 0.00
SITHE___STERLING 23777	36.47 0.78 0.00	35.44 0.69 0.00	30.53 0.52 0.00	34.07 0.56 0.00	33.72 0.52 0.00	28.12 0.45 0.00	32.53 0.56 0.00	27.74 0.55 0.00	30.19 0.69 0.00	31.05 0.71 0.00	29.88 0.73 -0.30	28.32 0.67 -0.20	33.38 0.84 -0.28	38.36 0.97 -0.15	29.85 0.70 0.00	31.48 0.75 0.00	31.17 0.74 -0.05	30.48 0.72 0.00	27.79 0.63 0.00	26.52 0.61 0.00	26.62 0.67 0.00	26.04 0.65 0.00	27.09 0.66 0.00	26.52 0.59 0.00
SOUTH CAIRO___GT 23612	39.37 3.68 0.00	38.23 3.48 0.00	32.96 2.95 0.00	36.72 3.21 0.00	36.31 3.12 0.00	30.33 2.66 0.00	35.04 3.07 0.00	29.93 2.74 0.00	32.52 3.01 0.00	33.49 3.15 0.00	31.82 2.97 0.00	30.38 2.93 0.00	35.69 3.43 0.00	41.22 3.98 0.00	32.31 3.13 -0.03	33.95 3.22 0.00	33.57 3.19 0.00	32.81 3.06 0.00	29.93 2.76 0.00	28.48 2.57 0.00	28.50 2.55 0.00	27.83 2.43 0.00	28.81 2.38 0.00	28.18 2.26 0.00
SOUTH HAMPTN___IC 23720	46.39 8.05 -2.66	43.17 7.26 -1.15	37.55 6.23 -1.32	39.91 6.62 0.22	38.73 6.36 0.82	32.47 5.31 0.51	39.18 6.49 -0.71	39.38 5.79 -6.40	40.44 6.34 -4.60	42.74 6.64 -5.76	48.93 6.05 -14.03	39.63 6.01 -6.18	40.84 6.92 -1.65	46.38 7.98 -1.16	36.73 6.33 -1.25	37.01 6.28 0.00	36.72 6.34 0.00	35.97 6.22 0.00	32.67 5.51 0.00	31.03 5.13 0.00	31.24 5.29 0.00	30.52 5.12 0.00	29.77 5.23 1.89	27.90 4.82 2.84
SOUTHOLD___IC 23719	47.51 9.17 -2.66	44.18 8.27 -1.15	38.39 7.07 -1.32	40.83 7.54 0.22	39.62 7.24 0.82	33.19 6.04 0.51	40.02 7.33 -0.71	40.14 6.55 -6.40	41.36 7.26 -4.60	43.47 7.37 -5.76	49.27 6.39 -14.03	40.13 6.50 -6.18	41.48 7.56 -1.65	47.16 8.75 -1.17	37.33 6.93 -1.25	37.66 6.93 0.00	37.44 7.07 0.00	36.64 6.89 0.00	33.25 6.09 0.00	31.95 6.04 0.00	32.38 6.42 0.00	31.51 6.12 0.00	30.70 6.16 1.89	28.79 5.71 2.84
ST LAWRENCE___ 23600	33.67 -2.02 0.00	32.87 -1.88 0.00	28.42 -1.58 0.00	31.76 -1.75 0.00	31.56 -1.63 0.00	26.29 -1.37 0.00	30.42 -1.55 0.00	25.82 -1.36 0.00	28.01 -1.49 0.00	28.97 -1.37 0.00	27.62 -1.23 0.00	26.27 -1.18 0.00	30.90 -1.36 0.00	35.67 -1.56 0.00	27.96 -1.20 0.00	29.47 -1.26 0.00	29.10 -1.28 0.00	28.51 -1.24 0.00	26.05 -1.12 0.00	24.84 -1.06 0.00	24.86 -1.09 0.00	24.37 -1.03 0.00	25.37 -1.06 0.00	24.85 -1.07 0.00
STATION 5_MISC_HYD 23604	35.30 -0.39 0.00	34.48 -0.27 0.00	29.69 -0.31 0.00	33.12 -0.39 0.00	32.72 -0.47 0.00	27.33 -0.33 0.00	31.57 -0.41 0.00	26.71 -0.47 0.00	29.14 -0.36 0.00	29.66 -0.68 0.00	28.33 -0.51 0.00	26.89 -0.56 0.00	31.87 -0.40 0.00	36.84 -0.40 0.00	28.75 -0.41 0.00	30.43 -0.30 0.00	29.59 -0.41 0.38	29.46 -0.29 0.00	26.79 -0.38 0.00	25.56 -0.34 0.00	25.55 -0.40 0.00	25.07 -0.32 0.00	26.27 -0.16 0.00	25.89 -0.03 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	35.53 -0.15 0.00	34.64 -0.11 0.00	29.84 -0.16 0.00	33.28 -0.23 0.00	32.90 -0.30 0.00	27.49 -0.17 0.00	31.77 -0.20 0.00	26.99 -0.20 0.00	29.40 -0.10 0.00	29.98 -0.36 0.00	28.83 -0.22 -0.20	27.32 -0.25 -0.13	32.35 -0.10 -0.18	37.27 -0.07 -0.10	29.01 -0.15 0.00	30.68 -0.06 0.00	30.30 -0.12 -0.03	29.71 -0.04 0.00	27.04 -0.12 0.00	25.81 -0.09 0.00	25.83 -0.12 0.00	25.30 -0.09 0.00	26.45 0.02 0.00	26.02 0.09 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.04 -0.65 0.00	34.22 -0.54 0.00	29.47 -0.53 0.00	32.88 -0.63 0.00	32.49 -0.71 0.00	27.13 -0.54 0.00	31.33 -0.64 0.00	26.53 -0.66 0.00	28.94 -0.57 0.00	29.48 -0.86 0.00	28.15 -0.70 0.00	26.73 -0.72 0.00	31.66 -0.60 0.00	36.59 -0.65 0.00	28.56 -0.59 0.00	30.23 -0.50 0.00	29.41 -0.61 0.36	29.27 -0.49 0.00	26.62 -0.54 0.00	25.41 -0.50 0.00	25.40 -0.55 0.00	24.92 -0.48 0.00	26.08 -0.34 0.00	25.71 -0.22 0.00
STEEL___WIND 323596	35.38 -0.31 0.00	34.45 -0.30 0.00	29.65 -0.35 0.00	33.07 -0.44 0.00	32.63 -0.56 0.00	27.26 -0.40 0.00	31.45 -0.52 0.00	26.43 -0.76 0.00	28.78 -0.72 0.00	28.94 -1.40 0.00	27.74 -1.11 0.00	26.25 -1.20 0.00	31.27 -0.99 0.00	36.20 -1.04 0.00	28.17 -0.98 0.00	29.89 -0.85 0.00	36.19 -0.98 -6.79	28.90 -0.85 0.00	26.25 -0.92 0.00	25.11 -0.79 0.00	25.04 -0.92 0.00	24.58 -0.82 0.00	26.05 -0.37 0.00	25.86 -0.06 0.00
STEBEN_REC_LFGE 323667	36.14 0.45 0.00	35.40 0.65 0.00	30.07 0.06 0.00	33.38 -0.13 0.00	32.99 -0.20 0.00	27.73 0.06 0.00	31.87 -0.10 0.00	27.01 -0.18 0.00	29.40 -0.10 0.00	29.78 -0.55 0.00	28.96 -0.21 -0.32	27.37 -0.29 -0.21	32.57 0.02 -0.29	37.50 0.10 -0.16	29.02 -0.13 0.00	30.72 -0.01 0.00	31.86 -0.08 -1.56	29.73 -0.02 0.00	27.05 -0.11 0.00	25.90 0.00 0.00	25.85 -0.10 0.00	25.28 -0.12 0.00	26.65 0.22 0.00	26.28 0.36 0.00
STONY___BROOK 24151	43.87 5.51 -2.67	41.00 5.06 -1.18	35.82 4.46 -1.36	38.04 4.71 0.18	36.97 4.56 0.78	31.11 3.90 0.46	37.43 4.72 -0.74	37.87 4.24 -6.44	38.58 4.45 -4.63	40.80 4.68 -5.78	47.21 4.24 -14.12	37.98 4.23 -6.30	38.69 4.69 -1.73	43.77 5.30 -1.23	34.73 4.26 -1.31	34.70 3.97 0.00	34.38 4.00 0.00	33.73 3.98 0.00	30.77 3.60 0.00	29.09 3.18 0.00	29.16 3.21 0.00	28.61 3.21 0.00	28.01 3.42 1.83	26.36 3.18 2.74
STURGEON_POOL_HYD 23609	39.58 3.89 0.00	38.26 3.51 0.00	33.08 3.07 0.00	36.83 3.32 0.00	36.41 3.22 0.00	30.38 2.71 0.00	35.04 3.07 0.00	29.95 2.77 0.00	32.44 2.94 0.00	33.41 3.07 0.00	31.79 2.94 0.00	30.37 2.92 0.00	35.65 3.38 0.00	41.15 3.91 0.00	32.29 3.10 -0.05	33.96 3.23 0.00	33.64 3.26 0.00	32.91 3.16 0.00	30.01 2.84 0.00	28.54 2.63 0.00	28.48 2.53 0.00	27.81 2.42 0.00	28.85 2.43 0.00	28.28 2.36 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	39.33 3.64 0.00	38.11 3.35 0.00	32.95 2.95 0.00	36.70 3.19 0.00	36.28 3.09 0.00	30.27 2.60 0.00	34.91 2.94 0.00	29.83 2.65 0.00	32.33 2.83 0.00	33.26 2.93 0.00	31.63 2.79 0.00	30.21 2.76 0.00	35.46 3.20 0.00	40.94 3.71 0.00	32.14 2.92 -0.07	33.78 3.04 0.00	33.45 3.07 0.00	32.73 2.98 0.00	29.86 2.69 0.00	28.40 2.50 0.00	28.37 2.42 0.00	27.71 2.31 0.00	28.75 2.33 0.00	28.20 2.28 0.00

SYNERGY___BIOGAS 323694	35.32 -0.37 0.00	34.47 -0.29 0.00	29.65 -0.35 0.00	33.09 -0.42 0.00	32.64 -0.56 0.00	27.28 -0.39 0.00	31.47 -0.51 0.00	26.46 -0.73 0.00	28.93 -0.57 0.00	29.13 -1.21 0.00	27.89 -0.96 0.00	26.42 -1.03 0.00	31.42 -0.84 0.00	36.36 -0.87 0.00	28.32 -0.83 0.00	30.03 -0.70 0.00	30.35 -0.87 -0.83	29.05 -0.71 0.00	26.35 -0.81 0.00	25.17 -0.73 0.00	25.12 -0.84 0.00	24.69 -0.70 0.00	26.13 -0.30 0.00	25.91 -0.02 0.00
SYRACUSE___ENERGY_ST1 323597	35.72 0.03 0.00	34.78 0.03 0.00	29.98 -0.02 0.00	33.46 -0.05 0.00	33.11 -0.09 0.00	27.62 -0.05 0.00	31.94 -0.03 0.00	27.18 0.00 0.00	29.57 0.07 0.00	30.33 -0.01 0.00	29.79 0.00 -0.95	28.02 -0.04 -0.61	33.14 0.02 -0.85	37.74 0.03 -0.47	29.13 -0.02 0.00	30.74 0.01 0.00	30.54 0.01 -0.15	29.78 0.02 0.00	27.15 -0.02 0.00	25.92 0.01 0.00	26.01 0.06 0.00	25.46 0.06 0.00	26.52 0.09 0.00	26.01 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	35.72 0.03 0.00	34.78 0.03 0.00	29.98 -0.02 0.00	33.46 -0.05 0.00	33.11 -0.09 0.00	27.62 -0.05 0.00	31.94 -0.03 0.00	27.18 0.00 0.00	29.57 0.07 0.00	30.33 -0.01 0.00	29.79 0.00 -0.95	28.02 -0.04 -0.61	33.14 0.02 -0.85	37.74 0.03 -0.47	29.13 -0.02 0.00	30.74 0.01 0.00	30.54 0.01 -0.15	29.78 0.02 0.00	27.15 -0.02 0.00	25.92 0.01 0.00	26.01 0.06 0.00	25.46 0.06 0.00	26.52 0.09 0.00	26.01 0.09 0.00
SYRACUSE___POWER 24017	35.78 0.10 0.00	34.81 0.06 0.00	30.00 0.00 0.00	33.48 -0.03 0.00	33.12 -0.07 0.00	27.63 -0.04 0.00	31.94 -0.03 0.00	27.19 0.00 0.00	29.54 0.04 0.00	30.34 0.00 0.00	29.57 0.01 -0.71	27.88 -0.03 -0.46	32.92 0.01 -0.64	37.62 0.03 -0.36	29.13 -0.02 0.00	30.75 0.02 0.00	30.51 0.01 -0.11	29.77 0.02 0.00	27.15 -0.02 0.00	25.91 0.01 0.00	26.04 0.09 0.00	25.49 0.10 0.00	26.55 0.12 0.00	26.03 0.11 0.00
TRIGEN___CC 323695	45.47 4.71 -5.08	44.04 4.31 -4.98	40.39 3.83 -6.56	42.00 4.09 -4.39	41.25 3.97 -4.09	37.02 3.39 -5.97	41.46 3.94 -5.54	41.59 3.57 -10.84	42.38 3.79 -9.09	42.90 3.95 -8.61	58.89 3.60 -26.44	54.47 3.57 -23.45	49.50 3.95 -13.29	51.92 4.50 -10.19	42.52 3.57 -9.80	34.31 3.57 -0.01	34.02 3.62 -0.01	33.34 3.57 -0.01	30.29 3.12 0.00	28.70 2.80 0.00	28.72 2.77 0.00	28.15 2.75 0.00	35.95 2.85 -6.68	38.64 2.73 -9.99
UNION___PROCESSING_DRP 323587	35.16 -0.52 0.00	34.36 -0.40 0.00	29.59 -0.41 0.00	33.02 -0.49 0.00	32.62 -0.57 0.00	27.25 -0.42 0.00	31.47 -0.51 0.00	26.63 -0.56 0.00	29.03 -0.47 0.00	29.55 -0.79 0.00	28.22 -0.63 0.00	26.78 -0.66 0.00	31.73 -0.53 0.00	36.68 -0.56 0.00	28.63 -0.52 0.00	30.31 -0.43 0.00	29.51 -0.54 0.33	29.34 -0.42 0.00	26.67 -0.49 0.00	25.46 -0.45 0.00	25.45 -0.51 0.00	24.96 -0.43 0.00	26.17 -0.26 0.00	25.80 -0.12 0.00
UPPER HUDSON___HYD 24058	38.11 2.43 0.00	37.11 2.35 0.00	31.80 1.79 0.00	35.77 2.26 0.00	35.45 2.26 0.00	29.26 1.59 0.00	33.85 1.87 0.00	28.69 1.50 0.00	30.99 1.48 0.00	31.82 1.48 0.00	30.25 1.41 0.00	28.75 1.30 0.00	33.67 1.41 0.00	38.84 1.60 0.00	30.50 1.34 -0.01	32.00 1.27 0.00	31.74 1.36 0.00	31.01 1.26 0.00	28.39 1.22 0.00	26.97 1.07 0.00	27.08 1.13 0.00	26.47 1.08 0.00	27.71 1.28 0.00	27.17 1.25 0.00
UPPER RAQUET___HYD 24056	32.76 -2.93 0.00	31.93 -2.82 0.00	27.57 -2.43 0.00	30.82 -2.69 0.00	30.96 -2.24 0.00	25.80 -1.87 0.00	29.91 -2.07 0.00	25.46 -1.72 0.00	27.72 -1.79 0.00	28.78 -1.56 0.00	27.66 -1.38 -0.19	26.27 -1.30 -0.12	30.92 -1.51 -0.17	35.60 -1.73 -0.09	27.82 -1.34 0.00	29.27 -1.46 0.00	28.89 -1.52 -0.03	28.25 -1.50 0.00	25.81 -1.36 0.00	24.61 -1.29 0.00	24.64 -1.30 0.00	24.19 -1.21 0.00	25.14 -1.29 0.00	24.57 -1.35 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.90 2.21 0.00	36.79 2.04 0.00	31.76 1.75 0.00	35.47 1.96 0.00	35.09 1.90 0.00	29.29 1.62 0.00	33.85 1.88 0.00	28.85 1.66 0.00	31.32 1.82 0.00	32.17 1.83 0.00	30.83 1.76 -0.22	29.29 1.70 -0.14	34.48 2.02 -0.20	39.70 2.35 -0.11	30.91 1.76 0.00	32.60 1.87 0.00	32.30 1.88 -0.04	31.59 1.83 0.00	28.83 1.67 0.00	27.48 1.58 0.00	27.51 1.56 0.00	26.89 1.49 0.00	27.95 1.52 0.00	27.40 1.48 0.00
VISCHER___FERRY HYD 24020	38.09 2.41 0.00	37.12 2.37 0.00	31.93 1.93 0.00	35.76 2.25 0.00	35.42 2.23 0.00	29.43 1.76 0.00	34.00 2.03 0.00	28.89 1.70 0.00	31.29 1.79 0.00	32.11 1.77 0.00	30.47 1.62 0.00	28.96 1.51 0.00	33.89 1.63 0.00	39.13 1.89 0.00	30.70 1.54 -0.01	32.29 1.55 0.00	31.98 1.60 0.00	31.24 1.49 0.00	28.58 1.41 0.00	27.23 1.33 0.00	27.30 1.35 0.00	26.68 1.28 0.00	27.74 1.32 0.00	27.24 1.32 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	39.69 4.00 0.00	38.43 3.68 0.00	33.26 3.26 0.00	37.02 3.51 0.00	36.59 3.40 0.00	30.54 2.87 0.00	35.20 3.23 0.00	30.11 2.92 0.00	32.60 3.10 0.00	33.56 3.22 0.00	31.91 3.07 0.00	30.50 3.05 0.00	35.80 3.54 0.00	41.34 4.10 0.00	32.47 3.24 -0.08	34.11 3.37 0.00	33.79 3.41 0.00	33.07 3.32 0.00	30.16 3.00 0.00	28.68 2.78 0.00	28.63 2.68 0.00	27.96 2.57 0.00	29.01 2.58 0.00	28.45 2.53 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	40.23 4.55 0.00	38.94 4.19 0.00	33.73 3.73 0.00	37.55 4.05 0.00	37.14 3.95 0.00	31.03 3.37 0.00	35.78 3.81 0.00	30.61 3.42 0.00	33.11 3.61 0.00	34.09 3.75 0.00	32.41 3.56 -0.79	31.75 3.51 0.00	36.29 4.03 0.00	41.85 4.61 0.00	32.85 3.61 -0.08	34.48 3.75 0.00	34.15 3.77 0.00	33.43 3.67 0.00	30.49 3.33 0.00	29.01 3.11 0.00	28.95 3.00 0.00	28.30 2.90 0.00	29.37 2.94 0.00	28.80 2.88 0.00
WADING RIVER_IC_1 23522	43.63 5.29 -2.65	40.67 4.77 -1.15	35.50 4.19 -1.31	37.67 4.39 0.22	36.57 4.20 0.82	30.74 3.59 0.52	37.28 4.60 -0.70	37.61 4.02 -6.40	38.31 4.22 -4.59	40.52 4.42 -5.76	46.84 3.97 -14.02	37.60 3.99 -6.16	38.33 4.42 -1.64	43.38 4.99 -1.16	34.41 4.02 -1.24	34.56 3.83 0.00	34.25 3.87 0.00	33.59 3.84 0.00	30.59 3.43 0.00	28.94 3.03 0.00	29.05 3.10 0.00	28.47 3.08 0.00	27.73 3.21 1.90	26.02 2.96 2.85
WADING RIVER_IC_2 23547	43.63 5.29 -2.65	40.67 4.77 -1.15	35.50 4.19 -1.31	37.67 4.39 0.22	36.57 4.20 0.82	30.74 3.59 0.52	37.28 4.60 -0.70	37.61 4.02 -6.40	38.31 4.22 -4.59	40.52 4.42 -5.76	46.84 3.97 -14.02	37.60 3.99 -6.16	38.33 4.42 -1.64	43.38 4.99 -1.16	34.41 4.02 -1.24	34.56 3.83 0.00	34.25 3.87 0.00	33.59 3.84 0.00	30.59 3.43 0.00	28.94 3.03 0.00	29.05 3.10 0.00	28.47 3.08 0.00	27.73 3.21 1.90	26.02 2.96 2.85
WADING RIVER_IC_3 23601	43.63 5.29 -2.65	40.67 4.77 -1.15	35.50 4.19 -1.31	37.67 4.39 0.22	36.57 4.20 0.82	30.74 3.59 0.52	37.28 4.60 -0.70	37.61 4.02 -6.40	38.31 4.22 -4.59	40.52 4.42 -5.76	46.84 3.97 -14.02	37.60 3.99 -6.16	38.33 4.42 -1.64	43.38 4.99 -1.16	34.41 4.02 -1.24	34.56 3.83 0.00	34.25 3.87 0.00	33.59 3.84 0.00	30.59 3.43 0.00	28.94 3.03 0.00	29.05 3.10 0.00	28.47 3.08 0.00	27.73 3.21 1.90	26.02 2.96 2.85

WALDEN___HYDRO 24148	39.77 4.09 0.00	38.50 3.74 0.00	33.26 3.25 0.00	37.00 3.49 0.00	36.57 3.37 0.00	30.51 2.85 0.00	35.19 3.22 0.00	30.09 2.90 0.00	32.48 2.98 0.00	33.40 3.06 0.00	31.77 2.92 0.00	30.32 2.87 0.00	35.46 3.19 0.00	40.93 3.70 0.00	32.40 3.19 -0.06	34.23 3.50 0.00	33.92 3.54 0.00	33.19 3.43 0.00	30.25 3.08 0.00	28.77 2.87 0.00	28.72 2.77 0.00	28.03 2.64 0.00	29.07 2.65 0.00	28.48 2.56 0.00
WARRENSBURG___ 23737	38.11 2.43 0.00	37.11 2.35 0.00	31.80 1.79 0.00	35.77 2.26 0.00	35.45 2.26 0.00	29.26 1.59 0.00	33.85 1.87 0.00	28.69 1.50 0.00	30.99 1.48 0.00	31.82 1.48 0.00	30.25 1.41 0.00	28.75 1.30 0.00	33.67 1.41 0.00	38.84 1.60 0.00	30.50 1.34 -0.01	32.00 1.27 0.00	31.74 1.36 0.00	31.01 1.26 0.00	28.39 1.22 0.00	26.97 1.07 0.00	27.08 1.13 0.00	26.47 1.08 0.00	27.71 1.28 0.00	27.17 1.25 0.00
WATERSIDE___6 8 9 23538	27.10 4.53 13.12	32.18 4.14 6.72	30.10 3.75 3.65	35.29 4.12 2.33	34.76 4.03 2.47	27.41 3.45 3.71	33.12 3.88 2.74	27.31 3.49 3.37	24.96 3.67 8.21	25.63 3.83 8.54	30.60 3.63 1.88	23.33 3.58 7.70	24.15 4.08 12.19	-0.29 4.63 42.16	-38.56 3.67 71.38	3.21 3.78 31.31	17.06 3.81 17.12	24.75 3.72 8.72	28.84 3.41 1.74	26.15 3.21 2.96	25.75 3.06 3.26	24.93 2.98 3.44	21.56 3.00 7.86	9.06 2.94 19.79
WDELAWARE___HYD 323627	38.20 2.51 0.00	36.84 2.09 0.00	31.80 1.80 0.00	35.36 1.85 0.00	34.93 1.73 0.00	29.11 1.45 0.00	33.57 1.60 0.00	28.74 1.55 0.00	31.16 1.66 0.00	32.16 1.82 0.00	30.63 1.78 0.00	29.32 1.87 0.00	34.44 2.17 0.00	39.79 2.55 0.00	31.30 2.09 -0.05	32.96 2.22 0.00	32.66 2.28 0.00	31.95 2.20 0.00	29.13 1.97 0.00	27.68 1.78 0.00	27.62 1.67 0.00	26.96 1.56 0.00	27.91 1.49 0.00	27.33 1.41 0.00
WEST BABYLON___IC 23714	44.86 5.98 -3.19	42.25 5.50 -2.00	37.29 4.81 -2.48	39.43 5.12 -0.80	38.42 4.95 -0.27	32.79 4.20 -0.93	38.70 4.94 -1.78	39.06 4.50 -7.38	39.89 4.80 -5.59	41.74 5.01 -6.39	49.90 4.53 -16.52	41.21 4.47 -9.30	41.18 4.99 -3.93	45.80 5.62 -2.94	36.53 4.45 -2.93	35.12 4.39 0.00	34.79 4.41 0.00	34.12 4.37 0.00	31.06 3.89 0.00	29.35 3.44 0.00	29.42 3.47 0.00	28.89 3.49 0.00	30.06 3.63 0.00	29.33 3.41 0.00
WEST CANADA___HYD 24049	36.04 0.36 0.00	35.10 0.35 0.00	30.30 0.30 0.00	33.85 0.34 0.00	33.50 0.31 0.00	27.91 0.25 0.00	32.26 0.29 0.00	27.45 0.27 0.00	29.80 0.30 0.00	30.62 0.28 0.00	29.11 0.26 0.00	27.70 0.25 0.00	32.56 0.29 0.00	37.57 0.33 0.00	29.40 0.24 0.00	31.01 0.27 0.00	30.65 0.27 0.00	30.01 0.26 0.00	27.39 0.22 0.00	26.14 0.23 0.00	26.19 0.23 0.00	25.60 0.20 0.00	26.64 0.21 0.00	26.13 0.20 0.00
WESTERN_NY_WIND 24143	35.30 -0.39 0.00	34.44 -0.32 0.00	29.64 -0.36 0.00	33.07 -0.44 0.00	32.61 -0.58 0.00	27.26 -0.41 0.00	31.45 -0.53 0.00	26.44 -0.75 0.00	28.91 -0.59 0.00	29.10 -1.24 0.00	27.86 -0.99 0.00	26.39 -1.06 0.00	31.39 -0.87 0.00	36.33 -0.91 0.00	28.30 -0.86 0.00	30.00 -0.73 0.00	30.36 -0.90 -0.88	29.02 -0.74 0.00	26.33 -0.84 0.00	25.15 -0.76 0.00	25.09 -0.86 0.00	24.67 -0.73 0.00	26.11 -0.32 0.00	25.89 -0.03 0.00
WESTOVER___LESR 323668	36.95 1.26 0.00	35.87 1.11 0.00	30.92 0.92 0.00	34.50 0.99 0.00	34.13 0.94 0.00	28.48 0.82 0.00	32.93 0.96 0.00	28.03 0.84 0.00	30.38 0.88 0.00	31.09 0.75 0.00	30.08 0.81 -0.42	28.46 0.74 -0.27	33.65 1.00 -0.38	38.64 1.19 -0.21	29.98 0.83 0.00	31.65 0.92 0.00	32.00 0.95 -0.67	30.69 0.94 0.00	27.99 0.83 0.00	26.74 0.84 0.00	26.74 0.79 0.00	26.12 0.72 0.00	27.28 0.86 0.00	26.79 0.87 0.00
WETHRSFD_WT_PWR 323626	35.54 -0.14 0.00	34.62 -0.13 0.00	29.80 -0.20 0.00	33.24 -0.27 0.00	32.81 -0.38 0.00	27.43 -0.23 0.00	31.67 -0.31 0.00	26.70 -0.49 0.00	29.04 -0.47 0.00	29.28 -1.06 0.00	28.07 -0.77 0.00	26.58 -0.87 0.00	31.62 -0.64 0.00	36.58 -0.66 0.00	28.47 -0.68 0.00	30.18 -0.56 0.00	34.35 -0.66 -4.62	29.18 -0.57 0.00	26.52 -0.65 0.00	25.36 -0.54 0.00	25.31 -0.64 0.00	24.81 -0.58 0.00	26.24 -0.19 0.00	26.00 0.08 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	39.45 3.76 0.00	38.23 3.48 0.00	33.10 3.09 0.00	36.86 3.35 0.00	36.43 3.24 0.00	30.41 2.74 0.00	35.07 3.09 0.00	29.98 2.80 0.00	32.45 2.95 0.00	33.39 3.05 0.00	31.74 2.89 0.00	30.32 2.87 0.00	35.56 3.30 0.00	41.04 3.81 0.00	32.23 3.00 -0.08	33.86 3.13 0.00	33.54 3.16 0.00	32.83 3.08 0.00	29.95 2.79 0.00	28.49 2.58 0.00	28.45 2.50 0.00	27.79 2.39 0.00	28.83 2.41 0.00	28.29 2.37 0.00
YORK___WARBASSE 23770	104.72 4.79 -64.24	72.04 4.41 -32.87	51.87 4.00 -17.87	49.28 4.35 -11.41	49.53 4.25 -12.08	49.47 3.64 -18.16	49.50 4.11 -13.41	47.37 3.65 -16.54	73.53 3.83 -40.20	76.55 4.00 -42.21	43.48 3.77 -10.86	74.62 3.72 -43.45	96.21 4.25 -59.70	248.48 4.84 -206.40	382.95 3.83 -349.96	187.99 3.98 -153.28	118.21 3.99 -83.84	76.40 3.92 -42.72	39.87 3.57 -9.13	45.79 3.35 -16.54	45.79 3.21 -16.63	45.81 3.13 -17.28	68.13 3.19 -38.51	125.96 3.14 -96.90