

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/07/2016

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	41.19	37.46	40.50	39.35	35.28	30.13	29.17	29.87	42.59	52.90	47.85	51.58	50.97	198.02	41.91	30.86	29.66	31.74	32.27	28.20	26.62	34.28	29.73	23.24
24138	3.77	3.43	3.64	3.62	3.23	2.69	2.85	3.08	4.19	5.11	4.97	5.10	4.58	3.32	3.64	2.99	2.90	2.92	2.74	2.28	2.02	2.90	2.79	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-6.07	-156.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	41.21	37.48	40.51	39.36	35.30	30.15	29.18	29.88	42.56	52.83	47.79	51.51	50.91	197.93	41.84	30.81	29.60	31.67	32.21	28.16	26.60	34.28	29.75	23.27
24260	3.79	3.44	3.66	3.63	3.24	2.70	2.86	3.08	4.16	5.05	4.91	5.04	4.52	3.24	3.57	2.93	2.85	2.84	2.68	2.24	2.00	2.90	2.81	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-6.07	-156.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	41.21	37.48	40.51	39.36	35.30	30.15	29.18	29.88	42.56	52.83	47.79	51.51	50.91	197.93	41.84	30.81	29.60	31.67	32.21	28.16	26.60	34.28	29.75	23.27
24261	3.79	3.44	3.66	3.63	3.24	2.70	2.86	3.08	4.16	5.05	4.91	5.04	4.52	3.24	3.57	2.93	2.85	2.84	2.68	2.24	2.00	2.90	2.81	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.57	-6.07	-156.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	40.54	36.93	39.97	38.70	34.73	29.78	28.71	29.25	42.04	52.39	46.70	47.14	44.25	55.45	40.89	30.13	28.94	31.36	32.33	28.49	27.08	34.38	29.45	22.80
24011	3.12	2.89	3.12	2.97	2.67	2.33	2.39	2.46	3.64	4.61	3.82	3.86	3.36	2.74	2.63	2.26	2.19	2.53	2.80	2.57	2.48	3.00	2.51	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.57	-14.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.83	37.27	40.34	39.01	35.00	29.97	28.90	29.37	42.25	52.55	46.75	47.29	44.38	64.37	40.47	30.17	28.97	31.46	32.36	28.47	27.04	34.21	29.41	22.83
23798	3.41	3.23	3.49	3.28	2.95	2.53	2.58	2.58	3.84	4.76	3.87	3.77	3.12	2.35	2.20	2.29	2.22	2.63	2.82	2.54	2.43	2.83	2.47	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.94	-23.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.54	36.93	39.97	38.70	34.73	29.78	28.71	29.25	42.04	52.39	46.70	47.14	44.25	55.45	40.89	30.13	28.94	31.36	32.33	28.49	27.08	34.38	29.45	22.80
24028	3.12	2.89	3.12	2.97	2.67	2.33	2.39	2.46	3.64	4.61	3.82	3.86	3.36	2.74	2.63	2.26	2.19	2.53	2.80	2.57	2.48	3.00	2.51	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.57	-14.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	39.88	36.45	39.48	38.20	34.28	29.34	28.25	28.70	41.14	51.16	45.73	46.14	43.32	57.11	39.90	29.64	28.47	30.82	31.57	27.72	26.28	33.40	28.73	22.34
23527	2.47	2.41	2.63	2.47	2.22	1.89	1.93	1.91	2.73	3.37	2.85	2.79	2.32	1.74	1.64	1.76	1.71	1.99	2.04	1.79	1.68	2.02	1.79	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.67	-16.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.38	35.09	38.06	36.88	33.07	28.31	27.28	27.73	39.53	49.19	44.14	44.20	41.34	39.11	38.80	28.61	27.45	29.60	30.28	26.58	25.18	32.14	27.64	21.50
24190	0.96	1.05	1.21	1.15	1.01	0.86	0.95	0.93	1.13	1.41	1.26	1.29	1.02	0.61	0.54	0.73	0.70	0.77	0.74	0.65	0.58	0.76	0.70	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.38	35.09	38.06	36.88	33.07	28.31	27.28	27.73	39.53	49.19	44.14	44.20	41.34	39.11	38.80	28.61	27.45	29.60	30.28	26.58	25.18	32.14	27.64	21.50
23571	0.96	1.05	1.21	1.15	1.01	0.86	0.95	0.93	1.13	1.41	1.26	1.29	1.02	0.61	0.54	0.73	0.70	0.77	0.74	0.65	0.58	0.76	0.70	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.38	35.09	38.06	36.88	33.07	28.31	27.28	27.73	39.53	49.19	44.14	44.20	41.34	39.11	38.80	28.61	27.45	29.60	30.28	26.58	25.18	32.14	27.64	21.50
23572	0.96	1.05	1.21	1.15	1.01	0.86	0.95	0.93	1.13	1.41	1.26	1.29	1.02	0.61	0.54	0.73	0.70	0.77	0.74	0.65	0.58	0.76	0.70	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.38	35.09	38.06	36.88	33.07	28.31	27.28	27.73	39.53	49.19	44.14	44.20	41.34	39.11	38.80	28.61	27.45	29.60	30.28	26.58	25.18	32.14	27.64	21.50
23573	0.96	1.05	1.21	1.15	1.01	0.86	0.95	0.93	1.13	1.41	1.26	1.29	1.02	0.61	0.54	0.73	0.70	0.77	0.74	0.65	0.58	0.76	0.70	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.38	35.09	38.06	36.88	33.07	28.31	27.28	27.73	39.53	49.19	44.14	44.20	41.34	39.11	38.80	28.61	27.45	29.60	30.28	26.58	25.18	32.14	27.64	21.50
23574	0.96	1.05	1.21	1.15	1.01	0.86	0.95	0.93	1.13	1.41	1.26	1.29	1.02	0.61	0.54	0.73	0.70	0.77	0.74	0.65	0.58	0.76	0.70	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.03 1.61 0.00	35.66 1.62 0.00	38.66 1.81 0.00	37.45 1.72 0.00	33.60 1.54 0.00	28.77 1.32 0.00	27.73 1.40 0.00	28.20 1.41 0.00	40.28 1.88 0.00	50.17 2.39 0.00	45.03 2.15 0.00	45.22 2.18 -0.13	42.37 1.86 -0.20	44.91 1.44 -4.96	39.62 1.36 0.00	29.22 1.34 0.00	28.03 1.28 0.00	30.22 1.39 0.00	30.90 1.36 0.00	27.12 1.19 0.00	25.69 1.09 0.00	32.77 1.39 0.00	28.15 1.21 0.00	21.87 0.89 0.00
ALCOA_RYNLDS___DRP 24188	35.91 -1.52 0.00	32.63 -1.41 0.00	35.26 -1.60 0.00	34.18 -1.56 0.00	30.64 -1.42 0.00	26.30 -1.14 0.00	25.21 -1.11 0.00	25.65 -1.15 0.00	36.81 -1.59 0.00	45.53 -2.25 0.00	40.57 -2.31 0.00	40.43 -2.49 0.00	38.22 -2.10 0.00	36.84 -1.66 0.00	36.64 -1.63 0.00	26.41 -1.47 0.00	25.30 -1.46 0.00	27.30 -1.53 0.00	28.05 -1.48 0.00	24.76 -1.17 0.00	23.66 -0.94 0.00	30.17 -1.21 0.00	25.79 -1.15 0.00	20.08 -0.90 0.00
ALCOA___DSASP 323711	35.91 -1.52 0.00	32.63 -1.41 0.00	35.26 -1.60 0.00	34.18 -1.56 0.00	30.64 -1.42 0.00	26.30 -1.14 0.00	25.21 -1.11 0.00	25.65 -1.15 0.00	36.81 -1.59 0.00	45.53 -2.25 0.00	40.57 -2.31 0.00	40.43 -2.49 0.00	38.22 -2.10 0.00	36.84 -1.66 0.00	36.64 -1.63 0.00	26.41 -1.47 0.00	25.30 -1.46 0.00	27.30 -1.53 0.00	28.05 -1.48 0.00	24.76 -1.17 0.00	23.66 -0.94 0.00	30.17 -1.21 0.00	25.79 -1.15 0.00	20.08 -0.90 0.00
ALLEGHENY___COGEN 23514	35.23 -2.19 0.00	31.89 -2.15 0.00	34.25 -2.60 0.00	33.15 -2.58 0.00	29.71 -2.35 0.00	25.25 -2.19 0.00	23.80 -2.52 0.00	23.94 -2.85 0.00	34.85 -3.55 0.00	43.88 -3.91 0.00	39.65 -3.23 0.00	39.76 -3.15 0.00	37.48 -2.84 0.00	35.83 -2.67 0.00	35.64 -2.63 0.00	26.12 -1.76 0.00	25.20 -1.55 0.00	27.23 -1.59 0.00	28.09 -1.45 0.00	24.55 -1.38 0.00	23.33 -1.28 0.00	30.03 -1.35 0.00	27.34 0.40 0.00	21.47 0.48 0.00
ALTONA_WT_PWR 323606	36.91 -0.51 0.00	33.55 -0.49 0.00	36.23 -0.62 0.00	35.04 -0.69 0.00	31.37 -0.68 0.00	26.89 -0.55 0.00	25.74 -0.58 0.00	26.04 -0.76 0.00	37.24 -1.17 0.00	46.07 -1.72 0.00	40.49 -2.39 0.00	40.15 -2.76 0.00	37.97 -2.35 0.00	36.71 -1.79 0.00	36.54 -1.72 0.00	26.47 -1.40 0.00	25.39 -1.36 0.00	27.35 -1.48 0.00	27.98 -1.55 0.00	24.74 -1.19 0.00	23.67 -0.93 0.00	30.14 -1.24 0.00	26.01 -0.93 0.00	20.53 -0.46 0.00
AMERICAN_REF_FUEL 24010	35.76 -1.66 0.00	32.02 -2.02 0.00	34.43 -2.42 0.00	33.43 -2.30 0.00	30.06 -1.99 0.00	25.82 -1.63 0.00	24.31 -2.02 0.00	24.18 -2.61 0.00	35.34 -3.07 0.00	44.41 -3.38 0.00	39.90 -2.98 0.00	39.94 -2.97 0.00	37.64 -2.68 0.00	36.14 -2.36 0.00	36.01 -2.26 0.00	26.38 -1.50 0.00	25.55 -1.21 0.00	27.73 -1.09 0.00	28.67 -0.87 0.00	25.09 -0.84 0.00	24.00 -0.60 0.00	30.54 -0.84 0.00	26.38 -0.56 0.00	20.85 -0.14 0.00
ARTHUR_KILL_GT_1 23520	41.00 3.58 0.00	37.38 3.33 -0.01	40.44 3.59 -0.01	39.28 3.55 -0.01	35.23 3.16 -0.01	30.07 2.63 0.00	29.13 2.80 -0.01	31.87 3.05 -2.02	42.47 4.07 0.00	52.48 4.69 0.01	43.05 4.61 4.44	47.18 4.74 0.47	46.67 4.21 -2.14	124.73 2.83 -83.40	41.35 3.28 0.20	30.64 2.76 0.00	29.43 2.68 0.00	31.47 2.64 0.00	32.04 2.51 0.00	28.11 2.18 0.00	26.54 1.93 0.00	36.17 2.89 -1.89	36.58 2.81 -6.82	33.64 2.25 -10.41
ARTHUR_KILL_2 23512	41.00 3.58 0.00	37.38 3.33 -0.01	40.44 3.59 -0.01	39.28 3.55 -0.01	35.23 3.16 -0.01	30.07 2.63 0.00	29.13 2.80 -0.01	31.87 3.05 -2.02	42.47 4.07 0.00	52.48 4.69 0.01	43.05 4.61 4.44	47.18 4.74 0.47	46.67 4.21 -2.14	124.73 2.83 -83.40	41.35 3.28 0.20	30.64 2.76 0.00	29.43 2.68 0.00	31.47 2.64 0.00	32.04 2.51 0.00	28.11 2.18 0.00	26.54 1.93 0.00	36.17 2.89 -1.89	36.58 2.81 -6.82	33.64 2.25 -10.41
ARTHUR_KILL_3 23513	40.88 3.46 0.00	37.22 3.18 0.00	40.27 3.41 0.00	39.15 3.42 0.00	35.10 3.05 0.00	29.97 2.52 0.00	29.02 2.70 0.00	31.73 2.92 -2.02	42.29 3.88 0.00	52.44 4.65 0.00	31.05 4.61 16.45	38.40 4.74 9.25	45.69 4.23 -1.15	124.66 2.90 -83.26	41.31 3.24 0.20	30.57 2.69 0.00	29.39 2.63 0.00	31.43 2.60 0.00	32.00 2.46 0.00	28.00 2.07 0.00	26.42 1.82 0.00	34.05 2.66 0.00	33.68 2.61 -4.12	29.38 2.16 -6.24
ASHOKAN____ 23654	40.68 3.26 0.00	36.94 2.90 0.00	39.96 3.11 0.00	38.73 3.00 0.00	34.71 2.65 0.00	29.69 2.25 0.00	28.69 2.37 0.00	29.41 2.62 0.00	42.18 3.78 0.00	52.66 4.87 0.00	47.55 4.67 0.00	49.61 4.91 -1.79	48.44 4.33 -3.79	144.32 3.32 -102.50	41.91 3.64 0.00	31.02 3.15 0.00	29.79 3.03 0.00	32.04 3.22 0.00	32.59 3.05 0.00	28.54 2.62 0.00	27.09 2.48 0.00	34.59 3.20 0.00	29.68 2.74 0.00	23.00 2.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.60 5.12 -3.58	132.50 4.47 -87.71	200.34 3.10 -158.74	91.40 3.60 -49.53	81.38 3.00 -50.50	82.35 2.86 -52.73	92.31 2.85 -60.63	92.32 2.66 -60.12	92.31 2.21 -64.17	92.32 1.95 -65.76	75.84 2.90 -41.56	36.04 2.86 -6.24	23.28 2.29 0.00
ASTORIA_EAST_ENERGY_CC2 323582	41.07 3.65 0.00	37.33 3.30 0.01	40.33 3.49 0.00	39.23 3.51 0.00	35.17 3.11 0.00	30.06 2.61 0.00	29.11 2.79 0.00	29.90 3.11 0.00	42.71 4.30 0.00	53.03 5.24 0.00	47.96 5.08 -0.01	51.60 5.12 -3.58	132.50 4.47 -87.71	200.34 3.10 -158.74	91.40 3.60 -49.53	81.38 3.00 -50.50	82.35 2.86 -52.73	92.31 2.85 -60.63	92.32 2.66 -60.12	92.31 2.21 -64.17	92.32 1.95 -65.76	75.84 2.90 -41.56	36.04 2.86 -6.24	23.28 2.29 0.00
ASTORIA_GT2_1 24094	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT2_2 24095	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT2_3 24096	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00

ASTORIA_GT2_4 24097	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT3_1 24098	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT3_2 24099	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT3_3 24100	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT3_4 24101	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT4_1 24102	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT4_2 24103	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT4_3 24104	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT4_4 24105	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT_1 23523	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT_10 24110	41.12 3.70 0.00	37.40 3.36 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.22 3.17 0.00	30.11 2.66 0.00	29.16 2.83 0.00	29.89 3.10 0.00	42.59 4.18 0.00	52.76 4.98 0.00	47.73 4.84 0.00	51.39 4.91 -3.57	50.75 4.36 -6.07	197.74 3.04 -156.20	41.70 3.43 0.00	30.72 2.85 0.00	29.50 2.74 0.00	31.55 2.73 0.00	32.09 2.55 0.00	28.08 2.15 0.00	26.52 1.92 0.00	36.15 2.88 -1.89	35.21 2.84 -5.43	23.29 2.30 0.00
ASTORIA_GT_11 24225	41.12 3.70 0.00	37.40 3.36 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.22 3.17 0.00	30.11 2.66 0.00	29.16 2.83 0.00	29.89 3.10 0.00	42.59 4.18 0.00	52.76 4.98 0.00	47.73 4.84 0.00	51.39 4.91 -3.57	50.75 4.36 -6.07	197.74 3.04 -156.20	41.70 3.43 0.00	30.72 2.85 0.00	29.50 2.74 0.00	31.55 2.73 0.00	32.09 2.55 0.00	28.08 2.15 0.00	26.52 1.92 0.00	36.15 2.88 -1.89	35.21 2.84 -5.43	23.29 2.30 0.00
ASTORIA_GT_12 24226	41.12 3.70 0.00	37.40 3.36 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.22 3.17 0.00	30.11 2.66 0.00	29.16 2.83 0.00	29.89 3.10 0.00	42.59 4.18 0.00	52.76 4.98 0.00	47.73 4.84 0.00	51.39 4.91 -3.57	50.75 4.36 -6.07	197.74 3.04 -156.20	41.70 3.43 0.00	30.72 2.85 0.00	29.50 2.74 0.00	31.55 2.73 0.00	32.09 2.55 0.00	28.08 2.15 0.00	26.52 1.92 0.00	36.15 2.88 -1.89	35.21 2.84 -5.43	23.29 2.30 0.00
ASTORIA_GT_13 24227	41.12 3.70 0.00	37.40 3.36 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.22 3.17 0.00	30.11 2.66 0.00	29.16 2.83 0.00	29.89 3.10 0.00	42.59 4.18 0.00	52.76 4.98 0.00	47.73 4.84 0.00	51.39 4.91 -3.57	50.75 4.36 -6.07	197.74 3.04 -156.20	41.70 3.43 0.00	30.72 2.85 0.00	29.50 2.74 0.00	31.55 2.73 0.00	32.09 2.55 0.00	28.08 2.15 0.00	26.52 1.92 0.00	36.15 2.88 -1.89	35.21 2.84 -5.43	23.29 2.30 0.00
ASTORIA_GT_5 24106	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00

ASTORIA_GT_7 24107	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA_GT_8 24108	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA___2 24149	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA___3 23516	41.12 3.70 0.00	37.40 3.36 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.22 3.17 0.00	30.11 2.66 0.00	29.16 2.83 0.00	29.89 3.10 0.00	42.59 4.18 0.00	52.76 4.97 0.00	47.73 4.84 0.00	51.39 4.91 -3.57	50.74 4.36 -6.07	197.74 3.04 -156.20	41.69 3.43 0.00	30.72 2.85 0.00	29.50 2.74 0.00	31.55 2.73 0.00	32.09 2.55 0.00	28.08 2.15 0.00	26.52 1.92 0.00	36.15 2.88 -1.89	35.21 2.84 -5.43	23.29 2.30 0.00
ASTORIA___4 23517	41.09 3.67 0.00	37.34 3.31 0.01	40.35 3.50 0.00	39.25 3.52 0.00	35.18 3.13 0.00	30.07 2.63 0.00	29.12 2.80 0.00	29.92 3.12 0.00	42.73 4.32 0.00	53.06 5.27 0.00	47.98 5.10 -0.01	51.62 5.14 -3.58	132.52 4.49 -87.71	200.36 3.12 -158.74	91.41 3.61 -49.53	81.38 3.00 -50.50	82.36 2.88 -52.73	92.32 2.86 -60.63	92.32 2.67 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.05 2.87 -6.24	23.29 2.30 0.00
ASTORIA___5 23518	41.12 3.70 0.00	37.40 3.36 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.22 3.17 0.00	30.11 2.66 0.00	29.16 2.83 0.00	29.89 3.10 0.00	42.59 4.18 0.00	52.76 4.97 0.00	47.73 4.84 0.00	51.39 4.91 -3.57	50.74 4.36 -6.07	197.74 3.04 -156.20	41.69 3.43 0.00	30.72 2.85 0.00	29.50 2.74 0.00	31.55 2.73 0.00	32.09 2.55 0.00	28.08 2.15 0.00	26.52 1.92 0.00	36.11 2.84 -1.89	36.05 2.87 -6.24	23.29 2.30 0.00
AST_ENERGY_2_CC3 323677	41.07 3.65 0.00	37.35 3.31 0.00	40.38 3.52 0.00	39.25 3.51 0.00	35.19 3.13 0.00	30.05 2.60 0.00	29.10 2.77 0.00	29.79 3.00 0.00	42.45 4.04 0.00	52.70 4.91 0.00	47.67 4.79 0.00	51.39 4.92 -3.57	50.79 4.41 -6.07	197.81 3.11 -156.20	41.69 3.43 0.00	30.70 2.82 0.00	29.50 2.74 0.00	31.55 2.72 0.00	32.09 2.56 0.00	28.06 2.13 0.00	26.49 1.89 0.00	34.13 2.75 0.00	29.64 2.70 0.00	23.20 2.21 0.00
AST_ENERGY_2_CC4 323678	41.07 3.65 0.00	37.35 3.31 0.00	40.38 3.52 0.00	39.25 3.51 0.00	35.19 3.13 0.00	30.05 2.60 0.00	29.10 2.77 0.00	29.79 3.00 0.00	42.45 4.04 0.00	52.70 4.91 0.00	47.67 4.79 0.00	51.39 4.92 -3.57	50.79 4.41 -6.07	197.81 3.11 -156.20	41.69 3.43 0.00	30.70 2.82 0.00	29.50 2.74 0.00	31.55 2.72 0.00	32.09 2.56 0.00	28.06 2.13 0.00	26.49 1.89 0.00	34.13 2.75 0.00	29.64 2.70 0.00	23.20 2.21 0.00
ATHENS_STG_1 23668	39.43 2.01 0.00	35.97 1.93 0.00	39.02 2.17 0.00	37.84 2.11 0.00	33.93 1.88 0.00	28.98 1.53 0.00	27.82 1.50 0.00	28.39 1.60 0.00	40.56 2.15 0.00	50.43 2.64 0.00	45.38 2.50 0.00	43.87 2.55 1.58	39.74 2.24 2.82	-33.43 1.63 73.55	39.93 1.66 0.00	29.37 1.50 0.00	28.19 1.44 0.00	30.31 1.48 0.00	30.93 1.39 0.00	27.12 1.19 0.00	25.68 1.08 0.00	32.89 1.51 0.00	28.39 1.45 0.00	22.13 1.14 0.00
ATHENS_STG_2 23670	39.43 2.01 0.00	35.97 1.93 0.00	39.02 2.17 0.00	37.84 2.11 0.00	33.93 1.88 0.00	28.98 1.53 0.00	27.82 1.50 0.00	28.39 1.60 0.00	40.56 2.15 0.00	50.43 2.64 0.00	45.38 2.50 0.00	43.87 2.55 1.58	39.74 2.24 2.82	-33.43 1.63 73.55	39.93 1.66 0.00	29.37 1.50 0.00	28.19 1.44 0.00	30.31 1.48 0.00	30.93 1.39 0.00	27.12 1.19 0.00	25.68 1.08 0.00	32.89 1.51 0.00	28.39 1.45 0.00	22.13 1.14 0.00
ATHENS_STG_3 23677	39.43 2.01 0.00	35.97 1.93 0.00	39.02 2.17 0.00	37.84 2.11 0.00	33.93 1.88 0.00	28.98 1.53 0.00	27.82 1.50 0.00	28.39 1.60 0.00	40.56 2.15 0.00	50.43 2.64 0.00	45.38 2.50 0.00	43.87 2.55 1.58	39.74 2.24 2.82	-33.43 1.63 73.55	39.93 1.66 0.00	29.37 1.50 0.00	28.19 1.44 0.00	30.31 1.48 0.00	30.93 1.39 0.00	27.12 1.19 0.00	25.68 1.08 0.00	32.89 1.51 0.00	28.39 1.45 0.00	22.13 1.14 0.00
AUBURN___LFGE 323710	38.56 1.15 0.00	34.88 0.83 0.00	37.70 0.85 0.00	36.51 0.78 0.00	32.79 0.74 0.00	28.04 0.59 0.00	26.94 0.62 0.00	27.36 0.57 0.00	39.38 0.97 0.00	49.29 1.51 0.00	44.73 1.85 0.00	44.90 1.99 0.00	42.24 1.92 0.00	40.35 1.85 0.00	40.07 1.80 0.00	29.35 1.48 0.00	28.27 1.52 0.00	30.47 1.65 0.00	31.42 1.89 0.00	27.52 1.59 0.00	26.05 1.45 0.00	33.08 1.70 0.00	28.26 1.32 0.00	21.98 0.99 0.00
BABYLON_RES_REC 323704	48.72 4.47 -6.82	43.93 4.05 -5.84	40.83 3.98 0.00	39.50 3.77 0.00	35.42 3.36 0.00	30.23 2.79 0.00	29.00 2.68 0.00	29.60 2.81 0.00	42.05 3.87 0.23	51.69 5.04 1.13	72.35 5.29 -24.18	139.89 5.65 -91.32	118.97 4.99 -73.65	195.73 3.20 -154.02	59.62 3.98 -17.38	31.07 3.20 0.00	29.89 3.14 0.00	31.71 2.88 0.00	32.02 2.49 0.00	27.81 1.88 0.00	26.18 1.59 0.01	-36.63 2.23 70.25	-104.47 2.18 133.59	16.28 1.76 6.46
BARRETT_IC_1 23704	98.94 4.12 -57.40	43.71 3.82 -5.84	40.60 3.75 0.00	39.36 3.58 -0.06	35.28 3.16 -0.06	30.09 2.63 -0.02	28.71 2.38 0.00	29.36 2.54 -0.02	57.57 3.85 -15.31	128.79 4.94 -76.06	515.08 5.06 -467.15	1619.34 5.36 -1571.07	1250.23 4.71 -1205.20	567.45 3.07 -525.87	106.18 3.54 -64.38	30.79 2.91 0.00	29.52 2.76 0.00	31.42 2.59 0.00	31.79 2.26 0.00	27.70 1.78 0.00	26.10 1.49 0.00	39.07 2.10 -5.59	39.66 2.09 -10.63	22.30 1.73 0.42
BARRETT_IC_10 23701	98.95 4.12 -57.42	43.71 3.82 -5.84	40.60 3.75 0.00	39.36 3.58 -0.06	35.28 3.16 -0.06	30.09 2.63 -0.02	28.71 2.38 0.00	29.34 2.54 0.00	46.37 3.85 -4.11	73.14 4.94 -20.41	195.72 5.06 -147.78	552.57 5.36 -504.30	434.70 4.71 -389.67	299.48 3.07 -257.90	72.31 3.54 -30.51	30.79 2.91 0.00	29.52 2.76 0.00	31.42 2.59 0.00	31.79 2.26 0.00	27.70 1.78 0.00	26.10 1.49 0.00	39.09 2.10 -5.60	39.69 2.09 -10.66	22.30 1.73 0.42

BARRETT_IC_11 23702	98.95 4.12 -57.42	43.71 3.82 -5.84	40.60 3.75 0.00	39.36 3.58 -0.06	35.28 3.16 -0.06	30.09 2.63 -0.02	28.71 2.38 0.00	29.34 2.54 0.00	46.37 3.85 -4.11	73.14 4.94 -20.41	195.72 5.06 -147.78	552.57 5.36 -504.30	434.70 4.71 -389.67	299.48 3.07 -257.90	72.31 3.54 -30.51	30.79 2.91 0.00	29.52 2.76 0.00	31.42 2.59 0.00	31.79 2.26 0.00	27.70 1.78 0.00	26.10 1.49 0.00	39.09 2.10 -5.60	39.69 2.09 -10.66	22.30 1.73 0.42
BARRETT_IC_12 23703	98.95 4.12 -57.42	43.71 3.82 -5.84	40.60 3.75 0.00	39.36 3.58 -0.06	35.28 3.16 -0.06	30.09 2.63 -0.02	28.71 2.38 0.00	29.34 2.54 0.00	46.37 3.85 -4.11	73.14 4.94 -20.41	195.72 5.06 -147.78	552.57 5.36 -504.30	434.70 4.71 -389.67	299.48 3.07 -257.90	72.31 3.54 -30.51	30.79 2.91 0.00	29.52 2.76 0.00	31.42 2.59 0.00	31.79 2.26 0.00	27.70 1.78 0.00	26.10 1.49 0.00	39.09 2.10 -5.60	39.69 2.09 -10.66	22.30 1.73 0.42
BARRETT_IC_2 23705	98.94 4.12 -57.40	43.71 3.82 -5.84	40.60 3.75 0.00	39.36 3.58 -0.06	35.28 3.16 -0.06	30.09 2.63 -0.02	28.71 2.38 0.00	29.36 2.54 -0.02	57.57 3.85 -15.31	128.79 4.94 -76.06	515.08 5.06 -467.15	1619.34 5.36 -1571.07	1250.23 4.71 -1205.20	567.45 3.07 -525.87	106.18 3.54 -64.38	30.79 2.91 0.00	29.52 2.76 0.00	31.42 2.59 0.00	31.79 2.26 0.00	27.70 1.78 0.00	26.10 1.49 0.00	39.07 2.10 -5.59	39.66 2.09 -10.63	22.30 1.73 0.42
BARRETT_IC_3 23706	98.94 4.12 -57.40	43.71 3.82 -5.84	40.60 3.75 0.00	39.36 3.58 -0.06	35.28 3.16 -0.06	30.09 2.63 -0.02	28.71 2.38 0.00	29.36 2.54 -0.02	57.57 3.85 -15.31	128.79 4.94 -76.06	515.08 5.06 -467.15	1619.34 5.36 -1571.07	1250.23 4.71 -1205.20	567.45 3.07 -525.87	106.18 3.54 -64.38	30.79 2.91 0.00	29.52 2.76 0.00	31.42 2.59 0.00	31.79 2.26 0.00	27.70 1.78 0.00	26.10 1.49 0.00	39.07 2.10 -5.59	39.66 2.09 -10.63	22.30 1.73 0.42
BARRETT_IC_4 23707	98.94 4.12 -57.40	43.71 3.82 -5.84	40.60 3.75 0.00	39.36 3.58 -0.06	35.28 3.16 -0.06	30.09 2.63 -0.02	28.71 2.38 0.00	29.36 2.54 -0.02	57.57 3.85 -15.31	128.79 4.94 -76.06	515.08 5.06 -467.15	1619.34 5.36 -1571.07	1250.23 4.71 -1205.20	567.45 3.07 -525.87	106.18 3.54 -64.38	30.79 2.91 0.00	29.52 2.76 0.00	31.42 2.59 0.00	31.79 2.26 0.00	27.70 1.78 0.00	26.10 1.49 0.00	39.07 2.10 -5.59	39.66 2.09 -10.63	22.30 1.73 0.42
BARRETT_IC_5 23708	98.94 4.12 -57.40	43.71 3.82 -5.84	40.60 3.75 0.00	39.36 3.58 -0.06	35.28 3.16 -0.06	30.09 2.63 -0.02	28.71 2.38 0.00	29.36 2.54 -0.02	57.57 3.85 -15.31	128.79 4.94 -76.06	515.08 5.06 -467.15	1619.34 5.36 -1571.07	1250.23 4.71 -1205.20	567.45 3.07 -525.87	106.18 3.54 -64.38	30.79 2.91 0.00	29.52 2.76 0.00	31.42 2.59 0.00	31.79 2.26 0.00	27.70 1.78 0.00	26.10 1.49 0.00	39.07 2.10 -5.59	39.66 2.09 -10.63	22.30 1.73 0.42
BARRETT_IC_6 23709	98.94 4.12 -57.40	43.71 3.82 -5.84	40.60 3.75 0.00	39.36 3.58 -0.06	35.28 3.16 -0.06	30.09 2.63 -0.02	28.71 2.38 0.00	29.36 2.54 -0.02	57.57 3.85 -15.31	128.79 4.94 -76.06	515.08 5.06 -467.15	1619.34 5.36 -1571.07	1250.23 4.71 -1205.20	567.45 3.07 -525.87	106.18 3.54 -64.38	30.79 2.91 0.00	29.52 2.76 0.00	31.42 2.59 0.00	31.79 2.26 0.00	27.70 1.78 0.00	26.10 1.49 0.00	39.07 2.10 -5.59	39.66 2.09 -10.63	22.30 1.73 0

BAYONEEC___CTG4 323685	41.07 3.65 0.00	37.36 3.32 0.00	40.39 3.54 0.00	39.28 3.56 0.00	35.22 3.16 0.00	30.06 2.62 0.00	29.12 2.79 0.00	29.80 3.01 0.00	42.45 4.04 0.00	52.67 4.89 0.00	31.21 4.78 16.45	34.52 4.91 13.30	45.98 4.41 -1.26	184.55 3.11 -142.94	41.70 3.44 0.00	30.71 2.83 0.00	29.52 2.76 0.00	31.58 2.75 0.00	32.13 2.59 0.00	28.09 2.16 0.00	26.52 1.92 0.00	34.18 2.80 0.00	29.67 2.73 0.00	23.22 2.23 0.00
BAYONEEC___CTG5 323686	41.07 3.65 0.00	37.36 3.32 0.00	40.39 3.54 0.00	39.28 3.56 0.00	35.22 3.16 0.00	30.06 2.62 0.00	29.12 2.79 0.00	29.80 3.01 0.00	42.45 4.04 0.00	52.67 4.89 0.00	31.21 4.78 16.45	34.52 4.91 13.30	45.98 4.41 -1.26	184.55 3.11 -142.94	41.70 3.44 0.00	30.71 2.83 0.00	29.52 2.76 0.00	31.58 2.75 0.00	32.13 2.59 0.00	28.09 2.16 0.00	26.52 1.92 0.00	34.18 2.80 0.00	29.67 2.73 0.00	23.22 2.23 0.00
BAYONEEC___CTG6 323687	41.07 3.65 0.00	37.36 3.32 0.00	40.39 3.54 0.00	39.28 3.56 0.00	35.22 3.16 0.00	30.06 2.62 0.00	29.12 2.79 0.00	29.80 3.01 0.00	42.45 4.04 0.00	52.67 4.89 0.00	31.21 4.78 16.45	34.52 4.91 13.30	45.98 4.41 -1.26	184.55 3.11 -142.94	41.70 3.44 0.00	30.71 2.83 0.00	29.52 2.76 0.00	31.58 2.75 0.00	32.13 2.59 0.00	28.09 2.16 0.00	26.52 1.92 0.00	34.18 2.80 0.00	29.67 2.73 0.00	23.22 2.23 0.00
BAYONEEC___CTG7 323688	41.07 3.65 0.00	37.36 3.32 0.00	40.39 3.54 0.00	39.28 3.56 0.00	35.22 3.16 0.00	30.06 2.62 0.00	29.12 2.79 0.00	29.80 3.01 0.00	42.45 4.04 0.00	52.67 4.89 0.00	31.21 4.78 16.45	34.52 4.91 13.30	45.98 4.41 -1.26	184.55 3.11 -142.94	41.70 3.44 0.00	30.71 2.83 0.00	29.52 2.76 0.00	31.58 2.75 0.00	32.13 2.59 0.00	28.09 2.16 0.00	26.52 1.92 0.00	34.18 2.80 0.00	29.67 2.73 0.00	23.22 2.23 0.00
BAYONEEC___CTG8 323689	41.07 3.65 0.00	37.36 3.32 0.00	40.39 3.54 0.00	39.28 3.56 0.00	35.22 3.16 0.00	30.06 2.62 0.00	29.12 2.79 0.00	29.80 3.01 0.00	42.45 4.04 0.00	52.67 4.89 0.00	31.21 4.78 16.45	34.52 4.91 13.30	45.98 4.41 -1.26	184.55 3.11 -142.94	41.70 3.44 0.00	30.71 2.83 0.00	29.52 2.76 0.00	31.58 2.75 0.00	32.13 2.59 0.00	28.09 2.16 0.00	26.52 1.92 0.00	34.18 2.80 0.00	29.67 2.73 0.00	23.22 2.23 0.00
BEACON___LESR 323632	38.76 1.34 0.00	35.47 1.43 0.00	38.41 1.56 0.00	37.24 1.51 0.00	33.38 1.33 0.00	28.46 1.01 0.00	27.53 1.21 0.00	27.93 1.13 0.00	39.95 1.55 0.00	49.83 2.05 0.00	44.52 1.64 0.00	44.85 1.73 -0.20	41.95 1.30 -0.34	47.96 0.89 -8.57	38.99 0.73 0.00	28.86 0.98 0.00	27.63 0.88 0.00	29.97 1.14 0.00	30.52 0.98 0.00	26.81 0.89 0.00	25.35 0.74 0.00	32.39 1.01 0.00	27.84 0.90 0.00	21.70 0.72 0.00
BEAVER RIVER___HYD 24048	37.95 0.53 0.00	34.38 0.34 0.00	37.12 0.27 0.00	35.96 0.23 0.00	32.25 0.20 0.00	27.66 0.21 0.00	26.59 0.27 0.00	27.18 0.39 0.00	39.18 0.77 0.00	48.67 0.88 0.00	43.37 0.49 0.00	43.28 0.36 0.00	40.71 0.39 0.00	38.93 0.43 0.00	38.61 0.34 0.00	28.11 0.24 0.00	27.04 0.29 0.00	29.16 0.33 0.00	29.88 0.35 0.00	26.29 0.37 0.00	25.40 0.80 0.00	32.40 1.02 0.00	27.64 0.71 0.00	21.41 0.42 0.00
BEEBEE_GT_13 23619	37.55 0.13 0.00	33.86 -0.18 0.00	36.45 -0.41 0.00	35.30 -0.43 0.00	31.72 -0.34 0.00	27.15 -0.30 0.00	25.93 -0.39 0.00	26.19 -0.60 0.00	38.11 -0.30 0.00	47.96 0.18 0.00	43.30 0.41 0.00	43.44 0.53 0.00	40.94 0.62 0.00	39.31 0.81 0.00	39.07 0.80 0.00	28.60 0.73 0.00	27.63 0.88 0.00	29.88 1.06 0.00	30.82 1.29 0.00	26.93 1.00 0.00	25.56 0.96 0.00	32.41 1.02 0.00	27.70 0.76 0.00	21.68 0.69 0.00
BETHLEHEM___GRP 23843	38.38 0.96 0.00	35.09 1.05 0.00	38.06 1.21 0.00	36.88 1.15 0.00	33.07 1.01 0.00	28.31 0.86 0.00	27.28 0.95 0.00	27.73 0.93 0.00	39.53 1.13 0.00	49.19 1.41 0.00	44.14 1.26 0.00	44.20 1.29 0.00	41.34 1.02 0.00	39.11 0.61 0.00	38.80 0.54 0.00	28.61 0.73 0.00	27.45 0.70 0.00	29.60 0.77 0.00	30.28 0.74 0.00	26.58 0.65 0.00	25.18 0.58 0.00	32.14 0.76 0.00	27.64 0.70 0.00	21.50 0.51 0.00
BETHLEHEM___GS1 323560	38.38 0.96 0.00	35.09 1.05 0.00	38.06 1.21 0.00	36.88 1.15 0.00	33.07 1.01 0.00	28.31 0.86 0.00	27.28 0.95 0.00	27.73 0.93 0.00	39.53 1.13 0.00	49.19 1.41 0.00	44.14 1.26 0.00	44.20 1.29 0.00	41.34 1.02 0.00	39.11 0.61 0.00	38.80 0.54 0.00	28.61 0.73 0.00	27.45 0.70 0.00	29.60 0.77 0.00	30.28 0.74 0.00	26.58 0.65 0.00	25.18 0.58 0.00	32.14 0.76 0.00	27.64 0.70 0.00	21.50 0.51 0.00
BETHLEHEM___GS2 323561	38.38 0.96 0.00	35.09 1.05 0.00	38.06 1.21 0.00	36.88 1.15 0.00	33.07 1.01 0.00	28.31 0.86 0.00	27.28 0.95 0.00	27.73 0.93 0.00	39.53 1.13 0.00	49.19 1.41 0.00	44.14 1.26 0.00	44.20 1.29 0.00	41.34 1.02 0.00	39.11 0.61 0.00	38.80 0.54 0.00	28.61 0.73 0.00	27.45 0.70 0.00	29.60 0.77 0.00	30.28 0.74 0.00	26.58 0.65 0.00	25.18 0.58 0.00	32.14 0.76 0.00	27.64 0.70 0.00	21.50 0.51 0.00
BETHLEHEM___GS3 323562	38.38 0.96 0.00	35.09 1.05 0.00	38.06 1.21 0.00	36.88 1.15 0.00	33.07 1.01 0.00	28.31 0.86 0.00	27.28 0.95 0.00	27.73 0.93 0.00	39.53 1.13 0.00	49.19 1.41 0.00	44.14 1.26 0.00	44.20 1.29 0.00	41.34 1.02 0.00	39.11 0.61 0.00	38.80 0.54 0.00	28.61 0.73 0.00	27.45 0.70 0.00	29.60 0.77 0.00	30.28 0.74 0.00	26.58 0.65 0.00	25.18 0.58 0.00	32.14 0.76 0.00	27.64 0.70 0.00	21.50 0.51 0.00
BETHLEHEM___STEEL 23779	37.01 -0.42 0.00	33.28 -0.76 0.00	35.85 -1.00 0.00	34.77 -0.96 0.00	31.25 -0.80 0.00	26.76 -0.69 0.00	25.40 -0.93 0.00	25.41 -1.38 0.00	37.06 -1.34 0.00	46.61 -1.17 0.00	41.90 -0.98 0.00	42.00 -0.92 0.00	39.52 -0.80 0.00	37.92 -0.58 0.00	37.74 -0.53 0.00	27.69 -0.18 0.00	26.79 0.03 0.00	29.00 0.17 0.00	29.93 0.39 0.00	26.20 0.27 0.00	24.99 0.39 0.00	31.79 0.41 0.00	27.37 0.43 0.00	21.61 0.62 0.00
BETHPAGE_CC_5 323564	49.42 4.20 -7.80	43.68 3.81 -5.84	40.59 3.74 0.00	39.29 3.56 0.00	35.23 3.17 0.00	30.06 2.62 0.00	28.84 2.52 0.00	29.48 2.69 0.00	42.29 3.88 0.00	52.82 5.03 0.00	78.94 5.36 -30.70	161.69 5.71 -113.07	135.66 5.05 -90.28	201.35 3.36 -159.49	60.36 4.02 -18.07	31.11 3.23 0.00	29.90 3.15 0.00	31.75 2.92 0.00	32.09 2.55 0.00	27.89 1.96 0.00	26.26 1.66 0.01	-30.97 2.33 64.68	-93.83 2.23 123.00	16.78 1.78 5.99
BINGHAMTON___COGEN 23790	38.01 0.59 0.00	34.58 0.54 0.00	37.47 0.62 0.00	36.38 0.65 0.00	32.66 0.61 0.00	27.84 0.40 0.00	26.71 0.39 0.00	27.18 0.39 0.00	39.01 0.61 0.00	48.63 0.85 0.00	43.77 0.89 0.00	43.89 0.98 0.00	41.29 0.81 -0.17	44.49 0.60 -5.39	38.87 0.61 0.00	28.53 0.65 0.00	27.46 0.71 0.00	29.53 0.70 0.00	30.21 0.67 0.00	26.48 0.56 0.00	25.11 0.50 0.00	32.06 0.68 0.00	27.56 0.62 0.00	21.62 0.63 0.00

BLACK RIVER___HYD 24047	38.44 1.02 0.00	34.76 0.72 0.00	37.51 0.66 0.00	36.32 0.59 0.00	32.59 0.54 0.00	27.92 0.48 0.00	26.88 0.56 0.00	27.52 0.73 0.00	39.76 1.35 0.00	49.51 1.72 0.00	44.23 1.35 0.00	44.22 1.31 0.00	41.61 1.30 0.00	39.76 1.26 0.00	39.40 1.13 0.00	28.73 0.85 0.00	27.66 0.91 0.00	29.83 1.01 0.00	30.56 0.89 0.00	26.81 0.89 0.00	25.93 1.33 0.00	33.04 1.66 0.00	28.15 1.21 0.00	21.76 0.78 0.00
BLISS_WT_PWR 323608	37.10 -0.32 0.00	33.45 -0.59 0.00	36.22 -0.63 0.00	35.21 -0.52 0.00	31.53 -0.52 0.00	26.84 -0.60 0.00	25.69 -0.63 0.00	25.95 -0.85 0.00	37.66 -0.75 0.00	47.23 -0.56 0.00	42.43 -0.45 0.00	42.53 -0.38 0.00	39.95 -0.37 0.00	38.10 -0.40 0.00	37.80 -0.46 0.00	27.78 -0.09 0.00	26.81 0.06 0.00	28.80 -0.03 0.00	29.80 0.27 0.00	26.22 0.29 0.00	25.05 0.45 0.00	31.90 0.52 0.00	27.40 0.46 0.00	21.74 0.75 0.00
BLUE_CIRC_CHEM_DRP 24182	38.47 1.05 0.00	35.22 1.18 0.00	38.22 1.37 0.00	37.03 1.30 0.00	33.21 1.16 0.00	28.40 0.95 0.00	27.29 0.96 0.00	27.69 0.89 0.00	39.48 1.07 0.00	49.12 1.33 0.00	44.08 1.21 0.00	44.28 1.22 -0.15	41.57 0.97 -0.28	46.49 0.54 -7.45	38.77 0.50 0.00	28.55 0.67 0.00	27.40 0.64 0.00	29.52 0.69 0.00	30.17 0.64 0.00	26.47 0.55 0.00	25.08 0.48 0.00	32.07 0.69 0.00	27.62 0.68 0.00	21.50 0.51 0.00
BOC_GAS_DRP 24189	38.72 1.30 0.00	35.39 1.35 0.00	38.42 1.57 0.00	37.24 1.51 0.00	33.40 1.35 0.00	28.55 1.11 0.00	27.39 1.07 0.00	27.87 1.07 0.00	39.79 1.39 0.00	49.50 1.71 0.00	44.46 1.58 0.00	44.38 1.60 0.14	41.40 1.34 0.26	32.43 0.89 6.96	39.13 0.86 0.00	28.78 0.91 0.00	27.62 0.87 0.00	29.74 0.92 0.00	30.40 0.86 0.00	26.68 0.75 0.00	25.27 0.67 0.00	32.32 0.94 0.00	27.84 0.90 0.00	21.69 0.70 0.00
BORALEX_4TH_BRANCH 23824	39.88 2.47 0.00	36.45 2.41 0.00	39.48 2.63 0.00	38.20 2.47 0.00	34.28 2.22 0.00	29.34 1.89 0.00	28.25 1.93 0.00	28.70 1.91 0.00	41.14 2.73 0.00	51.16 3.37 0.00	45.73 2.85 0.00	46.14 2.79 -0.44	43.32 2.32 -0.67	57.11 1.74 -16.87	39.90 1.64 0.00	29.64 1.76 0.00	28.47 1.71 0.00	30.82 1.99 0.00	31.57 2.04 0.00	27.72 1.79 0.00	26.28 1.68 0.00	33.40 2.02 0.00	28.73 1.79 0.00	22.34 1.35 0.00
BOWLINE___1 23526	40.81 3.39 0.00	37.10 3.07 0.00	40.12 3.27 0.00	38.96 3.23 0.00	34.93 2.88 0.00	29.83 2.39 0.00	28.81 2.49 0.00	29.48 2.68 0.00	42.04 3.63 0.00	52.24 4.45 0.00	47.21 4.33 0.00	50.69 4.50 -3.28	50.09 4.08 -5.69	188.82 3.06 -147.25	41.64 3.37 0.00	30.64 2.76 0.00	29.43 2.67 0.00	31.51 2.68 0.00	32.05 2.52 0.00	28.01 2.08 0.00	26.46 1.86 0.00	34.00 2.62 0.00	29.41 2.47 0.00	22.93 1.94 0.00
BOWLINE___2 23595	40.82 3.39 0.00	37.10 3.07 0.00	40.12 3.27 0.00	38.96 3.23 0.00	34.93 2.88 0.00	29.83 2.39 0.00	28.81 2.49 0.00	29.48 2.68 0.00	42.04 3.63 0.00	52.24 4.46 0.00	47.21 4.33 0.00	50.70 4.51 -3.28	50.09 4.08 -5.69	188.84 3.06 -147.28	41.64 3.37 0.00	30.64 2.76 0.00	29.43 2.67 0.00	31.50 2.67 0.00	32.04 2.51 0.00	28.00 2.07 0.00	26.44 1.84 0.00	33.99 2.61 0.00	29.39 2.46 0.00	22.92 1.93 0.00
BROOKHAVEN___DRP 24191	45.01 4.03 -3.57	43.55 3.67 -5.84	40.37 3.52 0.00	39.02 3.29 0.00	34.99 2.94 0.00	29.88 2.43 0.00	28.67 2.34 0.00	29.28 2.49 0.00	41.02 3.57 0.95	47.94 4.87 4.72	51.93 5.42 -3.63	71.57 5.99 -22.67	66.77 5.29 -21.15	178.04 2.77 -136.77	57.46 4.00 -15.20	31.24 3.36 0.00	30.20 3.44 0.00	32.01 3.18 0.00	32.25 2.71 0.00	27.99 2.06 0.00	26.36 1.76 0.01	-46.49 2.40 80.27	-123.54 2.18 152.65	15.40 1.73 7.31
BROOKLYN_NAVY_YARD 23515	41.14 3.72 0.00	37.41 3.37 0.00	40.44 3.58 0.00	39.31 3.58 0.00	35.25 3.19 0.00	30.10 2.66 0.00	29.15 2.83 0.00	29.84 3.05 0.00	42.51 4.11 0.00	52.78 4.99 0.00	47.71 4.83 0.00	51.43 4.96 -3.57	50.84 4.45 -6.07	197.85 3.15 -156.20	41.76 3.50 0.00	30.78 2.91 0.00	29.59 2.84 0.00	31.66 2.83 0.00	32.19 2.66 0.00	28.15 2.23 0.00	26.58 1.98 0.00	34.22 2.84 0.00	29.72 2.78 0.00	23.25 2.26 0.00
BROOKLYN___ARMY_DRP 323595	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
BROOME_2_LFGE 323671	38.01 0.59 0.00	34.58 0.54 0.00	37.47 0.62 0.00	36.38 0.65 0.00	32.66 0.61 0.00	27.84 0.40 0.00	26.71 0.39 0.00	27.18 0.39 0.00	39.01 0.61 0.00	48.63 0.85 0.00	43.77 0.89 0.00	43.89 0.98 0.00	41.29 0.81 -0.17	44.49 0.60 -5.39	38.87 0.61 0.00	28.53 0.65 0.00	27.46 0.71 0.00	29.53 0.70 0.00	30.21 0.67 0.00	26.48 0.56 0.00	25.11 0.50 0.00	32.06 0.68 0.00	27.56 0.62 0.00	21.62 0.63 0.00
BROOME___LFGE 323600	38.01 0.59 0.00	34.58 0.54 0.00	37.47 0.62 0.00	36.38 0.65 0.00	32.66 0.61 0.00	27.84 0.40 0.00	26.71 0.39 0.00	27.18 0.39 0.00	39.01 0.61 0.00	48.63 0.85 0.00	43.77 0.89 0.00	43.89 0.98 0.00	41.29 0.81 -0.17	44.49 0.60 -5.39	38.87 0.61 0.00	28.53 0.65 0.00	27.46 0.71 0.00	29.53 0.70 0.00	30.21 0.67 0.00	26.48 0.56 0.00	25.11 0.50 0.00	32.06 0.68 0.00	27.56 0.62 0.00	21.62 0.63 0.00
BURROWS___LYONSDAL 23803	38.21 0.79 0.00	34.64 0.60 0.00	37.44 0.59 0.00	36.28 0.55 0.00	32.56 0.51 0.00	27.93 0.49 0.00	26.86 0.53 0.00	27.44 0.65 0.00	39.46 1.05 0.00	49.14 1.35 0.00	43.99 1.11 0.00	44.00 1.09 0.00	41.33 1.01 0.00	39.48 0.98 0.00	39.15 0.88 0.00	28.56 0.69 0.00	27.46 0.71 0.00	29.62 0.79 0.00	30.35 0.81 0.00	26.66 0.73 0.00	25.53 0.93 0.00	32.53 1.15 0.00	27.79 0.85 0.00	21.56 0.57 0.00
CAITHNESS_CC_1 323624	44.96 3.98 -3.56	43.52 3.64 -5.84	40.34 3.49 0.00	39.00 3.27 0.00	34.97 2.92 0.00	29.86 2.42 0.00	28.64 2.32 0.00	29.26 2.46 0.00	40.99 3.54 0.95	47.87 4.81 4.73	51.81 5.37 -3.56	71.23 5.88 -22.43	66.49 5.20 -20.97	177.92 2.71 -136.71	57.40 3.94 -15.19	31.18 3.31 0.00	30.12 3.36 0.00	31.92 3.10 0.00	32.16 2.63 0.00	27.91 1.98 0.00	26.28 1.69 0.01	-46.62 2.30 80.31	-123.66 2.12 152.72	15.36 1.69 7.32
CALPINE BETH_PAGE_GT4 24209	51.39 4.28 -9.69	43.76 3.88 -5.84	40.67 3.82 0.00	39.36 3.62 0.00	35.27 3.22 0.00	30.11 2.67 0.00	28.89 2.57 0.00	29.54 2.75 0.00	43.03 3.97 -0.65	56.09 5.07 -3.24	97.55 5.40 -49.27	223.75 5.72 -175.13	183.15 5.09 -137.73	217.03 3.45 -175.08	62.36 4.06 -20.04	31.13 3.26 0.00	29.92 3.16 0.00	31.76 2.93 0.00	32.12 2.58 0.00	27.92 1.99 0.00	26.28 1.69 0.00	-23.92 2.37 57.67	-80.49 2.24 109.67	17.39 1.79 5.38

CALPINE_BETH_PAGE_GT_4 323586	51.39 4.28 -9.69	43.76 3.88 -5.84	40.67 3.82 0.00	39.36 3.62 0.00	35.27 3.22 0.00	30.11 2.67 0.00	28.89 2.57 0.00	29.54 2.75 0.00	43.03 3.97 -0.65	56.09 5.07 -3.24	97.55 5.40 -49.27	223.75 5.72 -175.13	183.15 5.09 -137.73	217.03 3.45 -175.08	62.36 4.06 -20.04	31.13 3.26 0.00	29.92 3.16 0.00	31.76 2.93 0.00	32.12 2.58 0.00	27.92 1.99 0.00	26.28 1.69 0.00	-23.92 2.37 57.67	-80.49 2.24 109.67	17.39 1.79 5.38
CALPINE_BP_GT1 23823	51.39 4.28 -9.69	43.76 3.88 -5.84	40.67 3.82 0.00	39.36 3.62 0.00	35.27 3.22 0.00	30.11 2.67 0.00	28.89 2.57 0.00	29.54 2.75 0.00	43.03 3.97 -0.65	56.09 5.07 -3.24	97.55 5.40 -49.27	223.75 5.72 -175.13	183.15 5.09 -137.73	217.03 3.45 -175.08	62.36 4.06 -20.04	31.13 3.26 0.00	29.92 3.16 0.00	31.76 2.93 0.00	32.12 2.58 0.00	27.92 1.99 0.00	26.28 1.69 0.00	-23.92 2.37 57.67	-80.49 2.24 109.67	17.39 1.79 5.38
CALSPAN___DRP 24200	37.01 -0.42 0.00	33.28 -0.76 0.00	35.85 -1.00 0.00	34.77 -0.96 0.00	31.25 -0.80 0.00	26.76 -0.69 0.00	25.40 -0.93 0.00	25.41 -1.38 0.00	37.06 -1.34 0.00	46.61 -1.17 0.00	41.90 -0.98 0.00	42.00 -0.92 0.00	39.52 -0.80 0.00	37.92 -0.58 0.00	37.74 -0.53 0.00	27.69 -0.18 0.00	26.79 0.03 0.00	29.00 0.17 0.00	29.93 0.39 0.00	26.20 0.27 0.00	24.99 0.39 0.00	31.79 0.41 0.00	27.37 0.43 0.00	21.61 0.62 0.00
CANDIGU_WT_PWR 323617	37.38 -0.04 0.00	33.87 -0.17 0.00	36.67 -0.18 0.00	35.57 -0.16 0.00	31.96 -0.09 0.00	27.26 -0.19 0.00	26.09 -0.23 0.00	26.39 -0.40 0.00	38.14 -0.26 0.00	47.87 0.09 0.00	43.03 0.15 0.00	43.09 0.18 0.00	40.42 0.11 0.00	38.51 0.01 0.00	38.28 0.01 0.00	28.14 0.26 0.00	27.14 0.38 0.00	29.19 0.36 0.00	30.03 0.49 0.00	26.35 0.42 0.00	25.06 0.45 0.00	31.98 0.60 0.00	27.55 0.61 0.00	21.67 0.68 0.00
CARR STREET_E_SYR 24060	37.60 0.18 0.00	34.13 0.08 0.00	36.89 0.04 0.00	35.76 0.03 0.00	32.10 0.04 0.00	27.37 -0.08 0.00	26.16 -0.16 0.00	26.56 -0.24 0.00	38.20 -0.20 0.00	47.80 0.01 0.00	43.19 0.31 0.00	43.30 0.39 0.00	40.70 0.38 0.00	38.85 0.34 0.00	38.57 0.30 0.00	28.13 0.26 0.00	27.07 0.32 0.00	29.18 0.35 0.00	29.89 0.36 0.00	26.17 0.25 0.00	24.80 0.20 0.00	31.54 0.16 0.00	27.00 0.06 0.00	21.02 0.04 0.00
CARTHAGE___PAPER 23857	38.23 0.81 0.00	34.60 0.56 0.00	37.35 0.50 0.00	36.17 0.45 0.00	32.45 0.39 0.00	27.82 0.37 0.00	26.76 0.44 0.00	27.40 0.60 0.00	39.52 1.11 0.00	49.03 1.25 0.00	43.54 0.66 0.00	43.40 0.49 0.00	40.85 0.53 0.00	39.05 0.55 0.00	38.69 0.43 0.00	28.20 0.32 0.00	27.14 0.38 0.00	29.26 0.43 0.00	29.97 0.44 0.00	26.36 0.44 0.00	25.71 1.11 0.00	32.78 1.40 0.00	27.94 1.01 0.00	21.61 0.63 0.00
CE_DUNWOOD___DRP 24194	41.00 3.58 0.00	37.29 3.25 0.00	40.31 3.46 0.00	39.14 3.41 0.00	35.09 3.03 0.00	29.97 2.52 0.00	28.96 2.64 0.00	29.63 2.84 0.00	42.28 3.87 0.00	52.54 4.76 0.00	47.51 4.63 0.00	51.24 4.77 -3.56	50.67 4.30 -6.05	197.34 3.15 -155.69	41.74 3.47 0.00	30.73 2.86 0.00	29.52 2.77 0.00	31.60 2.77 0.00	32.14 2.60 0.00	28.09 2.16 0.00	26.53 1.93 0.00	34.11 2.73 0.00	29.54 2.60 0.00	23.05 2.06 0.00
CE_MILLWOOD___DRP 24193	40.92 3.50 0.00	37.20 3.17 0.00	40.22 3.37 0.00	39.05 3.32 0.00	35.01 2.95 0.00	29.91 2.47 0.00	28.89 2.57 0.00	29.57 2.77 0.00	42.18 3.77 0.00	52.42 4.63 0.00	47.38 4.50 0.00	51.09 4.65 -3.53	50.52 4.20 -6.01	196.24 3.10 -154.65	41.66 3.39 0.00	30.67 2.80 0.00	29.46 2.70 0.00	31.54 2.72 0.00	32.08 2.54 0.00	28.05 2.12 0.00	26.49 1.89 0.00	34.05 2.67 0.00	29.47 2.53 0.00	22.99 2.00 0.00
CE_NYC2_DRP 24202	41.16 3.74 0.00	37.44 3.40 0.00	40.45 3.61 0.00	39.32 3.59 0.00	35.26 3.21 0.00	30.13 2.69 0.00	29.18 2.86 0.00	29.91 3.12 0.00	42.61 4.20 0.00	52.80 5.02 0.00	47.78 4.90 0.00	51.44 4.96 -3.57	50.79 4.40 -6.07	197.79 3.09 -156.20	41.74 3.48 0.00	30.76 2.88 0.00	29.54 2.79 0.00	31.59 2.76 0.00	32.12 2.59 0.00	28.11 2.19 0.00	26.55 1.95 0.00	36.17 2.90 -1.89	35.23 2.86 -5.43	23.30 2.31 0.00
CE_NYC_DRP 24195	41.19 3.77 0.00	37.46 3.42 0.00	40.49 3.64 0.00	39.35 3.62 0.00	35.29 3.24 0.00	30.13 2.68 0.00	29.18 2.85 0.00	29.88 3.08 0.00	42.59 4.18 0.00	52.87 5.08 0.00	47.82 4.94 0.00	51.56 5.09 -3.57	50.95 4.57 -6.07	197.98 3.28 -156.20	41.87 3.61 0.00	30.84 2.96 0.00	29.63 2.88 0.00	31.70 2.87 0.00	32.24 2.71 0.00	28.18 2.25 0.00	26.61 2.01 0.00	34.28 2.90 0.00	29.74 2.80 0.00	23.26 2.28 0.00
CHAFFEE___LFGE 323603	37.22 -0.20 0.00	33.49 -0.55 0.00	36.09 -0.77 0.00	35.01 -0.73 0.00	31.44 -0.61 0.00	26.90 -0.55 0.00	25.57 -0.75 0.00	25.65 -1.14 0.00	37.40 -1.01 0.00	47.02 -0.77 0.00	42.26 -0.61 0.00	42.38 -0.53 0.00	39.89 -0.43 0.00	38.25 -0.25 0.00	38.06 -0.21 0.00	27.92 0.05 0.00	27.01 0.26 0.00	29.21 0.39 0.00	30.14 0.61 0.00	26.40 0.47 0.00	25.18 0.57 0.00	32.03 0.65 0.00	27.56 0.62 0.00	21.75 0.76 0.00
CHATEAUG_WT_PWR 323614	36.70 -0.72 0.00	33.35 -0.69 0.00	36.01 -0.84 0.00	34.84 -0.89 0.00	31.18 -0.87 0.00	26.74 -0.71 0.00	25.60 -0.73 0.00	25.94 -0.86 0.00	37.16 -1.25 0.00	45.98 -1.81 0.00	40.55 -2.33 0.00	40.24 -2.67 0.00	38.02 -2.30 0.00	36.75 -1.75 0.00	36.59 -1.68 0.00	26.49 -1.38 0.00	25.41 -1.35 0.00	27.38 -1.44 0.00	28.04 -1.50 0.00	24.78 -1.15 0.00	23.70 -0.90 0.00	30.18 -1.20 0.00	26.00 -0.94 0.00	20.45 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	36.62 -0.80 0.00	33.26 -0.78 0.00	35.91 -0.94 0.00	34.75 -0.97 0.00	31.12 -0.93 0.00	26.69 -0.75 0.00	25.56 -0.76 0.00	25.93 -0.86 0.00	37.19 -1.22 0.00	46.04 -1.75 0.00	40.69 -2.19 0.00	40.43 -2.49 0.00	38.22 -2.09 0.00	36.93 -1.57 0.00	36.76 -1.51 0.00	26.59 -1.28 0.00	25.49 -1.27 0.00	27.47 -1.36 0.00	28.16 -1.38 0.00	24.89 -1.04 0.00	23.79 -0.81 0.00	30.29 -1.09 0.00	26.05 -0.90 0.00	20.43 -0.56 0.00
CHAUTAUQUA___LFGE 323629	37.51 0.09 0.00	33.75 -0.29 0.00	36.34 -0.51 0.00	35.23 -0.51 0.00	31.65 -0.40 0.00	27.11 -0.34 0.00	25.76 -0.56 0.00	25.85 -0.95 0.00	37.73 -0.67 0.00	47.52 -0.26 0.00	42.72 -0.16 0.00	42.80 -0.11 0.00	40.29 -0.03 0.00	38.65 0.15 0.00	38.47 0.20 0.00	28.20 0.33 0.00	27.27 0.52 0.00	29.52 0.69 0.00	30.43 0.90 0.00	26.63 0.71 0.00	25.40 0.80 0.00	32.33 0.95 0.00	27.81 0.87 0.00	21.92 0.94 0.00
CH_MIDHUDSON___DRP 24192	40.93 3.51 0.00	37.23 3.19 0.00	40.26 3.41 0.00	39.06 3.33 0.00	35.02 2.96 0.00	29.92 2.47 0.00	28.87 2.54 0.00	29.55 2.76 0.00	42.21 3.80 0.00	52.50 4.71 0.00	47.36 4.48 0.00	50.22 4.59 -2.72	49.38 4.14 -4.92	170.47 3.11 -128.86	41.59 3.32 0.00	30.69 2.81 0.00	29.48 2.72 0.00	31.58 2.76 0.00	32.15 2.62 0.00	28.13 2.21 0.00	26.60 2.00 0.00	34.17 2.79 0.00	29.52 2.58 0.00	23.00 2.01 0.00

CH_MISC_IPPS 23765	41.28 3.86 0.00	37.53 3.49 0.00	40.57 3.72 0.00	39.36 3.63 0.00	35.28 3.23 0.00	30.14 2.70 0.00	29.11 2.79 0.00	29.81 3.02 0.00	42.57 4.16 0.00	52.89 5.11 0.00	47.54 4.65 0.00	50.44 4.69 -2.84	49.71 4.20 -5.20	178.05 3.15 -136.39	41.60 3.34 0.00	30.87 2.99 0.00	29.66 2.91 0.00	31.76 2.93 0.00	32.33 2.80 0.00	28.29 2.36 0.00	26.76 2.16 0.00	34.48 3.09 0.00	29.77 2.83 0.00	23.18 2.19 0.00
CH_RES_BVR_FALLS 23983	37.06 -0.36 0.00	33.65 -0.39 0.00	36.45 -0.40 0.00	35.35 -0.37 0.00	31.73 -0.33 0.00	27.20 -0.25 0.00	26.09 -0.24 0.00	26.55 -0.25 0.00	38.07 -0.33 0.00	47.31 -0.48 0.00	42.37 -0.51 0.00	42.37 -0.54 0.00	39.85 -0.47 0.00	38.07 -0.43 0.00	37.78 -0.49 0.00	27.42 -0.46 0.00	26.26 -0.49 0.00	28.37 -0.46 0.00	29.18 -0.36 0.00	25.65 -0.27 0.00	24.40 -0.20 0.00	31.12 -0.26 0.00	26.69 -0.25 0.00	20.79 -0.20 0.00
CH_RES_NIAGARA 23895	35.80 -1.62 0.00	32.16 -1.88 0.00	34.59 -2.26 0.00	33.57 -2.16 0.00	30.20 -1.86 0.00	25.87 -1.58 0.00	24.41 -1.91 0.00	24.17 -2.62 0.00	35.26 -3.15 0.00	44.27 -3.51 0.00	39.74 -3.14 0.00	39.76 -3.15 0.00	37.45 -2.87 0.00	36.16 -2.34 0.00	36.00 -2.27 0.00	26.33 -1.55 0.00	25.48 -1.27 0.00	27.70 -1.13 0.00	28.64 -0.89 0.00	25.07 -0.85 0.00	24.00 -0.61 0.00	30.55 -0.83 0.00	26.36 -0.58 0.00	20.84 -0.15 0.00
CH_RES_SYRACUSE 23985	37.70 0.28 0.00	34.22 0.18 0.00	37.00 0.14 0.00	35.85 0.13 0.00	32.18 0.13 0.00	27.44 -0.01 0.00	26.29 -0.04 0.00	26.69 -0.10 0.00	38.29 -0.11 0.00	47.81 0.02 0.00	43.11 0.23 0.00	43.09 0.17 0.00	40.45 0.13 0.00	38.59 0.09 0.00	38.34 0.07 0.00	28.00 0.13 0.00	26.94 0.18 0.00	29.04 0.21 0.00	29.77 0.23 0.00	26.08 0.15 0.00	24.72 0.11 0.00	31.43 0.05 0.00	26.92 -0.02 0.00	21.00 0.01 0.00
CLINTON_WT_PWR 323605	36.70 -0.72 0.00	33.35 -0.69 0.00	36.01 -0.84 0.00	34.84 -0.89 0.00	31.18 -0.87 0.00	26.74 -0.71 0.00	25.60 -0.73 0.00	25.94 -0.86 0.00	37.16 -1.25 0.00	45.98 -1.81 0.00	40.55 -2.33 0.00	40.24 -2.67 0.00	38.02 -2.30 0.00	36.75 -1.75 0.00	36.59 -1.68 0.00	26.49 -1.38 0.00	25.41 -1.35 0.00	27.38 -1.44 0.00	28.04 -1.50 0.00	24.78 -1.15 0.00	23.70 -0.90 0.00	30.18 -1.20 0.00	26.00 -0.94 0.00	20.45 -0.54 0.00
CLINTON___LFGE 323618	37.25 -0.17 0.00	33.86 -0.18 0.00	36.55 -0.30 0.00	35.32 -0.41 0.00	31.63 -0.43 0.00	27.12 -0.33 0.00	25.98 -0.34 0.00	26.26 -0.53 0.00	37.54 -0.87 0.00	46.45 -1.34 0.00	40.79 -2.09 0.00	40.45 -2.46 0.00	38.26 -2.05 0.00	36.99 -1.51 0.00	36.84 -1.42 0.00	26.71 -1.16 0.00	25.61 -1.15 0.00	27.59 -1.24 0.00	28.24 -1.30 0.00	24.96 -0.97 0.00	23.89 -0.72 0.00	30.40 -0.98 0.00	26.24 -0.70 0.00	20.72 -0.26 0.00
COLONIE_LFGE___ 323577	39.58 2.15 0.00	36.12 2.08 0.00	39.15 2.30 0.00	37.90 2.17 0.00	34.01 1.95 0.00	29.13 1.68 0.00	28.04 1.72 0.00	28.52 1.73 0.00	40.85 2.45 0.00	50.85 3.06 0.00	45.52 2.64 0.00	45.83 2.65 -0.26	42.99 2.27 -0.40	50.24 1.80 -9.93	39.97 1.70 0.00	29.54 1.66 0.00	28.37 1.61 0.00	30.66 1.83 0.00	31.41 1.87 0.00	27.58 1.66 0.00	26.16 1.55 0.00	33.27 1.90 0.00	28.58 1.64 0.00	22.20 1.22 0.00
CORNELL___ 23752	38.28 0.85 0.00	34.69 0.65 0.00	37.52 0.67 0.00	36.39 0.66 0.00	32.69 0.63 0.00	27.92 0.47 0.00	26.82 0.49 0.00	27.27 0.48 0.00	39.27 0.86 0.00	49.05 1.26 0.00	44.64 1.76 0.00	44.64 1.73 0.00	41.79 1.47 0.00	39.86 1.36 0.00	39.62 1.36 0.00	29.02 1.14 0.00	27.96 1.20 0.00	30.11 1.28 0.00	30.88 1.35 0.00	27.05 1.13 0.00	25.63 1.03 0.00	32.59 1.21 0.00	27.88 0.94 0.00	21.71 0.72 0.00
COXSACKIE___GT 23611	40.36 2.94 0.00	36.75 2.72 0.00	39.78 2.93 0.00	38.53 2.80 0.00	34.54 2.49 0.00	29.55 2.11 0.00	28.50 2.17 0.00	29.11 2.32 0.00	41.68 3.28 0.00	51.98 4.19 0.00	46.89 4.01 0.00	48.68 4.15 -1.62	47.36 3.53 -3.51	136.48 2.49 -95.49	41.15 2.89 0.00	30.50 2.62 0.00	29.29 2.53 0.00	31.53 2.70 0.00	32.13 2.60 0.00	28.14 2.22 0.00	26.66 2.05 0.00	34.04 2.66 0.00	29.26 2.32 0.00	22.70 1.72 0.00
CRESCENT___HYD 24018	39.58 2.15 0.00	36.12 2.08 0.00	39.15 2.30 0.00	37.90 2.17 0.00	34.01 1.95 0.00	29.13 1.68 0.00	28.04 1.72 0.00	28.52 1.73 0.00	40.85 2.45 0.00	50.85 3.06 0.00	45.52 2.64 0.00	45.83 2.65 -0.26	42.99 2.27 -0.40	50.24 1.80 -9.93	39.97 1.70 0.00	29.54 1.66 0.00	28.37 1.61 0.00	30.66 1.83 0.00	31.41 1.87 0.00	27.58 1.66 0.00	26.16 1.55 0.00	33.27 1.90 0.00	28.58 1.64 0.00	22.20 1.22 0.00
CRUCIBLE_METL_DRP 24180	37.70 0.28 0.00	34.22 0.18 0.00	37.00 0.14 0.00	35.85 0.13 0.00	32.18 0.13 0.00	27.44 -0.01 0.00	26.29 -0.04 0.00	26.69 -0.10 0.00	38.29 -0.11 0.00	47.81 0.02 0.00	43.11 0.23 0.00	43.09 0.17 0.00	40.45 0.13 0.00	38.59 0.09 0.00	38.34 0.07 0.00	28.00 0.13 0.00	26.94 0.18 0.00	29.04 0.21 0.00	29.77 0.23 0.00	26.08 0.15 0.00	24.72 0.11 0.00	31.43 0.05 0.00	26.92 -0.02 0.00	21.00 0.01 0.00
DANC___LFGE 323619	38.44 1.02 0.00	34.76 0.72 0.00	37.51 0.66 0.00	36.32 0.59 0.00	32.59 0.54 0.00	27.92 0.48 0.00	26.88 0.56 0.00	27.52 0.73 0.00	39.76 1.35 0.00	49.51 1.72 0.00	44.23 1.35 0.00	44.22 1.31 0.00	41.61 1.30 0.00	39.76 1.26 0.00	39.40 1.13 0.00	28.73 0.85 0.00	27.66 0.91 0.00	29.83 1.01 0.00	30.56 1.03 0.00	26.81 0.89 0.00	25.93 1.33 0.00	33.04 1.66 0.00	28.15 1.21 0.00	21.76 0.78 0.00
DANSKAMMER___1 23586	41.28 3.86 0.00	37.53 3.49 0.00	40.57 3.72 0.00	39.36 3.63 0.00	35.28 3.23 0.00	30.14 2.70 0.00	29.11 2.79 0.00	29.81 3.02 0.00	42.57 4.16 0.00	52.89 5.11 0.00	47.54 4.65 0.00	50.44 4.69 -2.84	49.71 4.20 -5.20	178.05 3.15 -136.39	41.60 3.34 0.00	30.87 2.99 0.00	29.66 2.91 0.00	31.76 2.93 0.00	32.33 2.80 0.00	28.29 2.36 0.00	26.76 2.16 0.00	34.48 3.09 0.00	29.77 2.83 0.00	23.18 2.19 0.00
DANSKAMMER___2 23589	41.28 3.86 0.00	37.53 3.49 0.00	40.57 3.72 0.00	39.36 3.63 0.00	35.28 3.23 0.00	30.14 2.70 0.00	29.11 2.79 0.00	29.81 3.02 0.00	42.57 4.16 0.00	52.89 5.11 0.00	47.54 4.65 0.00	50.44 4.69 -2.84	49.71 4.20 -5.20	178.05 3.15 -136.39	41.60 3.34 0.00	30.87 2.99 0.00	29.66 2.91 0.00	31.76 2.93 0.00	32.33 2.80 0.00	28.29 2.36 0.00	26.76 2.16 0.00	34.48 3.09 0.00	29.77 2.83 0.00	23.18 2.19 0.00
DANSKAMMER___3 23590	41.28 3.86 0.00	37.53 3.49 0.00	40.57 3.72 0.00	39.36 3.63 0.00	35.28 3.23 0.00	30.14 2.70 0.00	29.11 2.79 0.00	29.81 3.02 0.00	42.57 4.16 0.00	52.89 5.11 0.00	47.54 4.65 0.00	50.44 4.69 -2.84	49.71 4.20 -5.20	178.05 3.15 -136.39	41.60 3.34 0.00	30.87 2.99 0.00	29.66 2.91 0.00	31.76 2.93 0.00	32.33 2.80 0.00	28.29 2.36 0.00	26.76 2.16 0.00	34.48 3.09 0.00	29.77 2.83 0.00	23.18 2.19 0.00

DANSKAMMER___4 23591	41.28 3.86 0.00	37.53 3.49 0.00	40.57 3.72 0.00	39.36 3.63 0.00	35.28 3.23 0.00	30.14 2.70 0.00	29.11 2.79 0.00	29.81 3.02 0.00	42.57 4.16 0.00	52.89 5.11 0.00	47.54 4.65 0.00	50.44 4.69 -2.84	49.71 4.20 -5.20	178.05 3.15 -136.39	41.60 3.34 0.00	30.87 2.99 0.00	29.66 2.91 0.00	31.76 2.93 0.00	32.33 2.80 0.00	28.29 2.36 0.00	26.76 2.16 0.00	34.48 3.09 0.00	29.77 2.83 0.00	23.18 2.19 0.00
DANSKAMMER___DIESEL 23592	41.28 3.86 0.00	37.53 3.49 0.00	40.57 3.72 0.00	39.36 3.63 0.00	35.28 3.23 0.00	30.14 2.70 0.00	29.11 2.79 0.00	29.81 3.02 0.00	42.57 4.16 0.00	52.89 5.11 0.00	47.54 4.65 0.00	50.44 4.69 -2.84	49.71 4.20 -5.20	178.05 3.15 -136.39	41.60 3.34 0.00	30.87 2.99 0.00	29.66 2.91 0.00	31.76 2.93 0.00	32.33 2.80 0.00	28.29 2.36 0.00	26.76 2.16 0.00	34.48 3.09 0.00	29.77 2.83 0.00	23.18 2.19 0.00
DASHVILLE___HYD 23610	40.71 3.29 0.00	37.02 2.99 0.00	40.05 3.20 0.00	38.87 3.14 0.00	34.85 2.79 0.00	29.76 2.31 0.00	28.72 2.39 0.00	29.41 2.61 0.00	41.99 3.58 0.00	52.23 4.44 0.00	47.09 4.21 0.00	49.35 4.34 -2.11	48.59 3.94 -4.33	157.90 2.93 -116.47	41.38 3.12 0.00	30.54 2.67 0.00	29.33 2.57 0.00	31.40 2.57 0.00	31.93 2.40 0.00	27.95 2.02 0.00	26.44 1.83 0.00	33.99 2.62 0.00	29.38 2.44 0.00	22.90 1.91 0.00
DELAWARE___LFGE 323621	39.22 1.80 0.00	35.70 1.66 0.00	38.74 1.89 0.00	37.59 1.86 0.00	33.72 1.67 0.00	28.81 1.36 0.00	27.59 1.27 0.00	28.15 1.36 0.00	40.37 1.96 0.00	50.29 2.51 0.00	45.24 2.36 0.00	45.49 2.42 -0.16	42.81 2.19 -0.30	48.21 1.81 -7.89	40.07 1.80 0.00	29.35 1.48 0.00	28.20 1.45 0.00	30.32 1.49 0.00	30.99 1.45 0.00	27.19 1.26 0.00	25.76 1.15 0.00	32.96 1.58 0.00	28.35 1.41 0.00	22.10 1.11 0.00
DOGLEVILLE___HYD 23807	38.91 1.49 0.00	35.45 1.41 0.00	38.40 1.55 0.00	37.28 1.55 0.00	33.48 1.43 0.00	28.66 1.21 0.00	27.68 1.36 0.00	28.38 1.59 0.00	40.58 2.17 0.00	50.60 2.82 0.00	45.47 2.59 0.00	45.61 2.70 0.00	42.49 2.17 0.00	40.18 1.68 0.00	39.64 1.38 0.00	29.25 1.37 0.00	28.15 1.40 0.00	30.31 1.48 0.00	30.98 1.45 0.00	27.25 1.33 0.00	25.84 1.24 0.00	33.01 1.63 0.00	28.34 1.40 0.00	21.97 0.98 0.00
DUNKIRK___1 23563	37.46 0.04 0.00	33.69 -0.35 0.00	36.28 -0.58 0.00	35.16 -0.57 0.00	31.60 -0.45 0.00	27.06 -0.38 0.00	25.72 -0.60 0.00	25.79 -1.00 0.00	37.66 -0.75 0.00	47.42 -0.37 0.00	42.61 -0.27 0.00	42.71 -0.20 0.00	40.20 -0.12 0.00	38.56 0.06 0.00	38.38 0.11 0.00	28.14 0.26 0.00	27.21 0.46 0.00	29.46 0.63 0.00	30.37 0.84 0.00	26.58 0.65 0.00	25.36 0.75 0.00	32.27 0.89 0.00	27.75 0.82 0.00	21.89 0.90 0.00
DUNKIRK___2 23564	37.46 0.04 0.00	33.69 -0.35 0.00	36.28 -0.58 0.00	35.16 -0.57 0.00	31.60 -0.45 0.00	27.06 -0.38 0.00	25.72 -0.60 0.00	25.79 -1.00 0.00	37.66 -0.75 0.00	47.42 -0.37 0.00	42.61 -0.27 0.00	42.71 -0.20 0.00	40.20 -0.12 0.00	38.56 0.06 0.00	38.38 0.11 0.00	28.14 0.26 0.00	27.21 0.46 0.00	29.46 0.63 0.00	30.37 0.84 0.00	26.58 0.65 0.00	25.36 0.75 0.00	32.27 0.89 0.00	27.75 0.82 0.00	21.89 0.90 0.00
DUNKIRK___3 23565	37.24 -0.18 0.00	33.51 -0.53 0.00	36.09 -0.76 0.00	35.00 -0.73 0.00	31.44 -0.61 0.00	26.93 -0.52 0.00	25.58 -0.75 0.00	25.63 -1.16 0.00	37.41 -1.00 0.00	47.07 -0.72 0.00	42.31 -0.57 0.00	42.41 -0.50 0.00	39.90 -0.41 0.00	38.28 -0.22 0.00	38.11 -0.16 0.00	27.95 0.07 0.00	27.03 0.28 0.00	29.25 0.43 0.00	30.16 0.63 0.00	26.40 0.48 0.00	25.19 0.58 0.00	32.05 0.67 0.00	27.58 0.64 0.00	21.76 0.78 0.00
DUNKIRK___4 23566	37.24 -0.18 0.00	33.51 -0.53 0.00	36.09 -0.76 0.00	35.00 -0.73 0.00	31.44 -0.61 0.00	26.93 -0.52 0.00	25.58 -0.75 0.00	25.63 -1.16 0.00	37.41 -1.00 0.00	47.07 -0.72 0.00	42.31 -0.57 0.00	42.41 -0.50 0.00	39.90 -0.41 0.00	38.28 -0.22 0.00	38.11 -0.16 0.00	27.95 0.07 0.00	27.03 0.28 0.00	29.25 0.43 0.00	30.16 0.63 0.00	26.40 0.48 0.00	25.19 0.58 0.00	32.05 0.67 0.00	27.58 0.64 0.00	21.76 0.78 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	41.15 3.73 0.00	37.43 3.39 0.00	40.44 3.59 0.00	39.26 3.52 0.00	35.20 3.15 0.00	30.07 2.63 0.00	29.06 2.73 0.00	29.73 2.94 0.00	42.43 4.02 0.00	52.71 4.92 0.00	47.66 4.78 0.00	51.40 4.92 -3.57	50.80 4.42 -6.07	197.92 3.22 -156.20	41.81 3.54 0.00	30.79 2.91 0.00	29.58 2.82 0.00	31.65 2.83 0.00	32.19 2.66 0.00	28.14 2.21 0.00	26.58 1.97 0.00	34.19 2.81 0.00	29.63 2.69 0.00	23.14 2.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	40.89 3.47 0.00	37.16 3.12 0.00	40.18 3.33 0.00	39.00 3.27 0.00	34.97 2.92 0.00	29.87 2.42 0.00	28.83 2.50 0.00	29.50 2.71 0.00	42.13 3.72 0.00	52.37 4.58 0.00	47.22 4.34 0.00	50.08 4.47 -2.70	49.44 4.05 -5.06	175.05 3.05 -133.50	41.57 3.30 0.00	30.66 2.79 0.00	29.44 2.69 0.00	31.54 2.71 0.00	32.09 2.56 0.00	28.07 2.15 0.00	26.55 1.94 0.00	34.14 2.75 0.00	29.49 2.55 0.00	22.97 1.99 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	40.98 3.56 0.00	37.26 3.23 0.01	40.29 3.44 0.00	39.20 3.48 0.00	35.14 3.08 0.00	30.03 2.58 0.00	29.07 2.75 0.00	29.86 3.07 0.00	42.60 4.20 0.00	52.87 5.09 0.00	47.84 4.95 -0.01	51.50 5.02 -3.58	132.48 4.45 -87.71	200.44 3.20 -158.74	91.47 3.68 -49.53	81.40 3.02 -50.50	82.37 2.88 -52.73	92.34 2.88 -60.63	92.35 2.70 -60.12	92.35 2.26 -64.17	92.37 2.00 -65.76	75.88 2.94 -41.56	36.00 2.82 -6.24	23.21 2.23 0.00
EAST HAMPTON___GT 23717	48.12 7.12 -3.58	46.12 6.24 -5.84	43.01 6.16 0.00	41.54 5.81 0.00	37.24 5.19 0.00	31.83 4.39 0.00	30.64 4.32 0.00	31.48 4.69 0.00	44.57 7.11 0.94	53.04 9.95 4.70	56.91 10.28 -3.75	76.73 10.76 -23.05	71.53 9.77 -21.44	181.62 6.25 -136.86	61.13 7.65 -15.21	33.96 6.09 0.00	32.81 6.06 0.00	34.86 6.03 0.00	35.02 5.49 0.00	30.80 4.88 0.00	29.12 4.52 0.01	-42.88 5.95 80.21	-120.62 4.98 152.55	17.41 3.73 7.31
EAST RIVER___6 23660	41.12 3.70 0.00	37.41 3.37 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.25 3.19 0.00	30.08 2.64 0.00	29.13 2.81 0.00	29.84 3.05 0.00	42.52 4.12 0.00	52.79 5.00 0.00	47.78 4.90 0.00	51.51 5.03 -3.57	50.91 4.52 -6.07	197.92 3.23 -156.20	41.83 3.57 0.00	30.81 2.93 0.00	29.61 2.86 0.00	31.67 2.84 0.00	32.21 2.67 0.00	28.15 2.22 0.00	26.58 1.98 0.00	34.26 2.88 0.00	29.73 2.79 0.00	23.25 2.27 0.00
EAST RIVER___7 23524	41.12 3.70 0.00	37.41 3.37 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.25 3.19 0.00	30.08 2.64 0.00	29.13 2.81 0.00	29.84 3.05 0.00	42.52 4.12 0.00	52.79 5.00 0.00	47.78 4.90 0.00	51.51 5.03 -3.57	50.91 4.52 -6.07	197.92 3.23 -156.20	41.83 3.57 0.00	30.81 2.93 0.00	29.61 2.86 0.00	31.67 2.84 0.00	32.21 2.67 0.00	28.15 2.22 0.00	26.58 1.98 0.00	34.26 2.88 0.00	29.73 2.79 0.00	23.25 2.27 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	41.00 3.58 0.00	37.29 3.25 0.00	40.31 3.46 0.00	39.14 3.41 0.00	35.09 3.03 0.00	29.97 2.52 0.00	28.96 2.64 0.00	29.63 2.84 0.00	42.28 3.87 0.00	52.54 4.76 0.00	47.51 4.63 0.00	51.24 4.77 -3.56	50.67 4.30 -6.05	197.34 3.15 -155.69	41.74 3.47 0.00	30.73 2.86 0.00	29.52 2.77 0.00	31.60 2.77 0.00	32.14 2.60 0.00	28.09 2.16 0.00	26.53 1.93 0.00	34.11 2.73 0.00	29.54 2.60 0.00	23.05 2.06 0.00
EAST_HAMPTON___DIESEL 23722	48.13 7.12 -3.58	46.13 6.25 -5.84	43.01 6.16 0.00	41.54 5.82 0.00	37.24 5.19 0.00	31.84 4.39 0.00	30.64 4.32 0.00	31.48 4.69 0.00	44.58 7.12 0.94	53.06 9.97 4.70	56.93 10.30 -3.75	76.75 10.78 -23.05	71.56 9.80 -21.44	181.66 6.30 -136.86	61.17 7.70 -15.21	34.00 6.12 0.00	32.84 6.09 0.00	34.89 6.06 0.00	35.07 5.53 0.00	30.83 4.90 0.00	29.13 4.54 0.01	-42.87 5.95 80.21	-120.61 5.00 152.55	17.41 3.73 7.31
EAST_RIVER___1 323558	41.19 3.77 0.00	37.46 3.42 0.00	40.49 3.64 0.00	39.35 3.62 0.00	35.29 3.24 0.00	30.13 2.68 0.00	29.18 2.85 0.00	29.88 3.08 0.00	42.59 4.18 0.00	52.87 5.08 0.00	47.82 4.94 0.00	51.56 5.09 -3.57	50.95 4.57 -6.07	197.98 3.28 -156.20	41.87 3.61 0.00	30.84 2.96 0.00	29.63 2.88 0.00	31.70 2.87 0.00	32.24 2.71 0.00	28.18 2.25 0.00	26.61 2.01 0.00	34.28 2.90 0.00	29.74 2.80 0.00	23.26 2.28 0.00
EAST_RIVER___2 323559	41.12 3.70 0.00	37.41 3.37 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.25 3.19 0.00	30.08 2.64 0.00	29.13 2.81 0.00	29.84 3.05 0.00	42.52 4.12 0.00	52.79 5.00 0.00	47.78 4.90 0.00	51.51 5.03 -3.57	50.91 4.52 -6.07	197.92 3.23 -156.20	41.83 3.57 0.00	30.81 2.93 0.00	29.61 2.86 0.00	31.67 2.84 0.00	32.21 2.67 0.00	28.15 2.22 0.00	26.58 1.98 0.00	34.26 2.88 0.00	29.73 2.79 0.00	23.25 2.27 0.00
EAST___DELAWARE_HYD 23607	40.16 2.74 0.00	36.45 2.41 0.00	39.40 2.56 0.00	38.22 2.49 0.00	34.27 2.22 0.00	29.29 1.84 0.00	28.26 1.94 0.00	28.97 2.18 0.00	41.47 3.06 0.00	51.49 3.70 0.00	45.47 2.59 0.00	47.90 2.95 -2.04	46.80 2.53 -3.95	145.26 1.72 -105.04	40.18 1.91 0.00	29.47 1.60 0.00	28.28 1.53 0.00	30.35 1.52 0.00	30.90 1.37 0.00	27.05 1.12 0.00	25.71 1.11 0.00	34.11 2.72 0.00	29.31 2.37 0.00	22.82 1.83 0.00
ELEC_TRO_TEK 24086	59.50 4.08 -18.00	43.59 3.71 -5.84	40.53 3.67 0.00	39.25 3.51 -0.01	35.21 3.14 -0.02	30.05 2.60 0.00	28.84 2.52 0.00	29.50 2.71 0.00	45.60 3.92 -3.28	69.15 5.08 -16.28	172.31 5.31 -124.13	473.64 5.54 -425.19	374.18 4.90 -328.95	279.76 3.34 -237.92	70.10 3.85 -27.98	30.97 3.10 0.00	29.75 3.00 0.00	31.66 2.84 0.00	32.06 2.53 0.00	27.94 2.02 0.00	26.35 1.75 0.00	21.03 2.46 12.81	4.92 2.35 24.37	21.15 1.88 1.72
ELLENBURG_WT_PWR 323604	36.70 -0.72 0.00	33.35 -0.69 0.00	36.01 -0.84 0.00	34.84 -0.89 0.00	31.18 -0.87 0.00	26.74 -0.71 0.00	25.60 -0.73 0.00	25.94 -0.86 0.00	37.16 -1.25 0.00	45.98 -1.81 0.00	40.55 -2.33 0.00	40.24 -2.67 0.00	38.02 -2.30 0.00	36.75 -1.75 0.00	36.59 -1.68 0.00	26.49 -1.38 0.00	25.41 -1.35 0.00	27.38 -1.44 0.00	28.04 -1.50 0.00	24.78 -1.15 0.00	23.70 -0.90 0.00	30.18 -1.20 0.00	26.00 -0.94 0.00	20.45 -0.54 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	36.80 -0.62 0.00	33.10 -0.94 0.00	35.64 -1.21 0.00	34.58 -1.15 0.00	31.09 -0.97 0.00	26.62 -0.82 0.00	25.25 -1.08 0.00	25.25 -1.54 0.00	36.83 -1.58 0.00	46.34 -1.44 0.00	41.64 -1.24 0.00	41.71 -1.20 0.00	39.27 -1.05 0.00	37.70 -0.80 0.00	37.51 -0.75 0.00	27.51 -0.37 0.00	26.61 -0.14 0.00	28.83 0.00 0.00	29.75 0.22 0.00	26.04 0.11 0.00	24.85 0.25 0.00	31.61 0.23 0.00	27.22 0.28 0.00	21.49 0.50 0.00
EMPIRE_CC_1 323656	38.80 1.38 0.00	35.58 1.54 0.00	38.64 1.79 0.00	37.43 1.70 0.00	33.57 1.52 0.00	28.73 1.29 0.00	27.62 1.29 0.00	28.00 1.21 0.00	39.95 1.55 0.00	49.68 1.89 0.00	44.53 1.65 0.00	44.54 1.63 0.00	41.59 1.27 0.00	39.42 0.92 0.00	38.99 0.72 0.00	28.81 0.94 0.00	27.66 0.91 0.00	29.85 1.03 0.00	30.53 0.99 0.00	26.79 0.87 0.00	25.41 0.81 0.00	32.41 1.02 0.00	27.90 0.96 0.00	21.71 0.73 0.00
EMPIRE_CC_2 323658	38.80 1.38 0.00	35.58 1.54 0.00	38.64 1.79 0.00	37.43 1.70 0.00	33.57 1.52 0.00	28.73 1.29 0.00	27.62 1.29 0.00	28.00 1.21 0.00	39.95 1.55 0.00	49.68 1.89 0.00	44.53 1.65 0.00	44.54 1.63 0.00	41.59 1.27 0.00	39.42 0.92 0.00	38.99 0.72 0.00	28.81 0.94 0.00	27.66 0.91 0.00	29.85 1.03 0.00	30.53 0.99 0.00	26.79 0.87 0.00	25.41 0.81 0.00	32.41 1.02 0.00	27.90 0.96 0.00	21.71 0.73 0.00
ERIE_WT_PWR 323693	37.03 -0.39 0.00	33.31 -0.73 0.00	35.88 -0.97 0.00	34.80 -0.93 0.00	31.28 -0.77 0.00	26.78 -0.66 0.00	25.42 -0.90 0.00	25.44 -1.36 0.00	37.10 -1.31 0.00	46.66 -1.13 0.00	41.94 -0.94 0.00	42.04 -0.87 0.00	39.56 -0.76 0.00	37.96 -0.54 0.00	37.77 -0.49 0.00	27.71 -0.16 0.00	26.81 0.06 0.00	29.03 0.20 0.00	29.95 0.41 0.00	26.22 0.30 0.00	25.02 0.41 0.00	31.82 0.44 0.00	27.39 0.45 0.00	21.63 0.65 0.00
E_CANADA_CAP_HY 24051	40.15 2.73 0.00	36.24 2.21 0.00	39.17 2.32 0.00	38.00 2.27 0.00	34.11 2.05 0.00	29.30 1.85 0.00	28.08 1.76 0.00	28.67 1.87 0.00	41.47 3.06 0.00	51.73 3.95 0.00	46.40 3.52 0.00	46.53 3.49 -0.13	44.02 3.49 -0.21	47.14 3.51 -5.12	41.77 3.50 0.00	30.36 2.48 0.00	29.07 2.31 0.00	31.26 2.43 0.00	32.10 2.57 0.00	28.32 2.39 0.00	26.87 2.26 0.00	34.20 2.82 0.00	29.27 2.33 0.00	22.73 1.74 0.00
E_CANADA_MHWK_HY 24050	38.91 1.49 0.00	35.45 1.41 0.00	38.40 1.55 0.00	37.28 1.55 0.00	33.48 1.43 0.00	28.66 1.21 0.00	27.68 1.36 0.00	28.38 1.59 0.00	40.58 2.17 0.00	50.60 2.82 0.00	45.47 2.59 0.00	45.61 2.70 0.00	42.49 2.17 0.00	40.18 1.68 0.00	39.64 1.38 0.00	29.25 1.37 0.00	28.15 1.40 0.00	30.31 1.48 0.00	30.98 1.45 0.00	27.25 1.33 0.00	25.84 1.24 0.00	33.01 1.63 0.00	28.34 1.40 0.00	21.97 0.98 0.00
E_FISHKILL___LBMP 23776	40.65 3.23 0.00	36.99 2.95 0.00	40.01 3.16 0.00	38.83 3.10 0.00	34.81 2.76 0.00	29.74 2.29 0.00	28.70 2.38 0.00	29.35 2.56 0.00	41.89 3.49 0.00	52.06 4.27 0.00	46.99 4.11 0.00	50.77 4.22 -3.64	50.35 3.78 -6.25	202.52 2.74 -161.28	41.27 3.01 0.00	30.41 2.54 0.00	29.19 2.44 0.00	31.29 2.46 0.00	31.86 2.33 0.00	27.87 1.94 0.00	26.35 1.75 0.00	33.86 2.47 0.00	29.28 2.34 0.00	22.83 1.84 0.00
FAR ROCKAWAY___4 23548	80.18 4.73 -38.02	44.45 4.57 -5.84	41.33 4.48 0.00	40.01 4.24 -0.04	35.87 3.77 -0.04	30.57 3.11 -0.01	28.99 2.67 0.00	29.76 2.95 -0.01	52.38 4.48 -9.50	100.85 5.86 -47.20	350.31 5.89 -301.53	1066.59 5.85 -1017.82	827.77 5.32 -782.14	429.09 3.74 -386.84	89.32 4.25 -46.81	31.22 3.34 0.00	30.23 3.47 0.00	32.15 3.32 0.00	32.51 2.98 0.00	28.32 2.39 0.00	26.70 2.09 0.00	34.24 2.86 0.00	29.61 2.67 0.00	22.38 2.11 0.72

FARRAGUT_138_KV_32071_REV_LBMP_J 345003	41.23 3.81 0.00	37.50 3.46 0.00	40.53 3.68 0.00	39.39 3.66 0.00	35.32 3.27 0.00	30.16 2.72 0.00	29.21 2.89 0.00	29.91 3.12 0.00	42.63 4.23 0.00	52.94 5.15 0.00	47.90 5.02 0.00	51.62 5.15 -3.57	51.01 4.63 -6.07	198.04 3.34 -156.20	41.93 3.66 0.00	30.87 3.00 0.00	29.67 2.92 0.00	31.74 2.92 0.00	32.28 2.75 0.00	28.21 2.29 0.00	26.64 2.04 0.00	34.33 2.94 0.00	29.78 2.84 0.00	23.29 2.31 0.00
FARRAGUT____LBMP 323566	41.12 3.70 0.00	37.41 3.37 0.00	40.43 3.58 0.00	39.29 3.56 0.00	35.23 3.18 0.00	30.09 2.64 0.00	29.13 2.80 0.00	29.82 3.03 0.00	42.50 4.09 0.00	52.75 4.96 0.00	47.73 4.85 0.00	51.45 4.98 -3.57	50.85 4.47 -6.07	197.88 3.18 -156.20	41.77 3.51 0.00	30.76 2.89 0.00	29.57 2.81 0.00	31.63 2.80 0.00	32.17 2.64 0.00	28.13 2.20 0.00	26.56 1.95 0.00	34.22 2.84 0.00	29.69 2.75 0.00	23.23 2.24 0.00
FENNER____WINDPWR 24204	38.36 0.94 0.00	34.80 0.76 0.00	37.63 0.78 0.00	36.51 0.78 0.00	32.78 0.73 0.00	28.04 0.60 0.00	26.94 0.62 0.00	27.46 0.67 0.00	39.40 1.00 0.00	49.05 1.27 0.00	44.17 1.29 0.00	44.26 1.35 0.00	41.58 1.26 0.00	39.65 1.16 0.00	39.38 1.11 0.00	28.79 0.92 0.00	27.69 0.94 0.00	29.85 1.03 0.00	30.58 1.05 0.00	26.83 0.90 0.00	25.60 0.99 0.00	32.59 1.21 0.00	27.88 0.95 0.00	21.68 0.69 0.00
FIBERTEK____ENERGY 23856	37.70 0.28 0.00	34.22 0.18 0.00	37.00 0.14 0.00	35.85 0.13 0.00	32.18 0.13 0.00	27.44 -0.01 0.00	26.29 -0.04 0.00	26.69 -0.10 0.00	38.29 -0.11 0.00	47.81 0.02 0.00	43.11 0.23 0.00	43.09 0.17 0.00	40.45 0.13 0.00	38.59 0.09 0.00	38.34 0.07 0.00	28.00 0.13 0.00	26.94 0.18 0.00	29.04 0.21 0.00	29.77 0.23 0.00	26.08 0.15 0.00	24.72 0.11 0.00	31.43 0.05 0.00	26.92 -0.02 0.00	21.00 0.01 0.00
FITZPATRICK____ 23598	36.72 -0.70 0.00	33.35 -0.69 0.00	36.07 -0.78 0.00	34.97 -0.76 0.00	31.44 -0.61 0.00	27.59 0.14 0.00	26.46 0.13 0.00	26.93 0.14 0.00	38.61 0.21 0.00	48.01 0.22 0.00	42.26 -0.62 0.00	42.17 -0.74 0.00	39.64 -0.68 0.00	37.83 -0.67 0.00	37.58 -0.69 0.00	27.41 -0.47 0.00	26.35 -0.41 0.00	28.40 -0.43 0.00	29.12 -0.41 0.00	25.53 -0.40 0.00	24.19 -0.41 0.00	30.77 -0.61 0.00	26.38 -0.56 0.00	20.55 -0.43 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	41.36 3.94 0.00	37.60 3.56 0.00	40.65 3.80 0.00	39.43 3.71 0.00	35.35 3.30 0.00	30.20 2.76 0.00	29.17 2.85 0.00	29.88 3.08 0.00	42.68 4.27 0.00	53.04 5.26 0.00	47.72 4.84 0.00	50.74 4.92 -2.91	50.03 4.43 -5.28	180.12 3.36 -138.26	41.81 3.55 0.00	30.98 3.10 0.00	29.76 3.00 0.00	31.87 3.05 0.00	32.43 2.90 0.00	28.39 2.46 0.00	26.85 2.25 0.00	34.55 3.17 0.00	29.84 2.90 0.00	23.24 2.25 0.00
FORT ORANGE____ 23900	38.67 1.25 0.00	35.33 1.29 0.00	38.31 1.46 0.00	37.16 1.43 0.00	33.33 1.27 0.00	28.51 1.07 0.00	27.46 1.14 0.00	27.92 1.13 0.00	39.86 1.45 0.00	49.61 1.82 0.00	44.55 1.67 0.00	45.04 1.71 -0.41	42.45 1.41 -0.72	58.08 0.94 -18.64	39.16 0.90 0.00	28.88 1.00 0.00	27.72 0.97 0.00	29.86 1.04 0.00	30.51 0.97 0.00	26.77 0.85 0.00	25.35 0.75 0.00	32.38 1.00 0.00	27.85 0.92 0.00	21.66 0.67 0.00
FORT_DRUM_COGEN 23780	38.34 0.92 0.00	34.68 0.64 0.00	37.41 0.56 0.00	36.23 0.51 0.00	32.50 0.45 0.00	27.85 0.41 0.00	26.81 0.48 0.00	27.44 0.65 0.00	39.65 1.24 0.00	49.37 1.59 0.00	44.10 1.22 0.00	44.08 1.18 0.00	41.50 1.18 0.00	39.66 1.16 0.00	39.29 1.03 0.00	28.65 0.78 0.00	27.58 0.83 0.00	29.75 0.92 0.00	30.47 0.94 0.00	26.74 0.81 0.00	25.86 1.25 0.00	32.94 1.56 0.00	28.07 1.14 0.00	21.71 0.72 0.00
FPL_FAR_ROCK_GT1 24212	80.18 4.73 -38.02	44.45 4.57 -5.84	41.33 4.48 0.00	40.01 4.24 -0.04	35.87 3.77 -0.04	30.57 3.11 -0.01	28.99 2.67 0.00	29.76 2.95 -0.01	52.38 4.48 -9.50	100.85 5.86 -47.20	350.31 5.89 -301.53	1066.59 5.85 -1017.82	827.77 5.32 -782.14	429.09 3.74 -386.84	89.32 4.25 -46.81	31.22 3.34 0.00	30.23 3.47 0.00	32.15 3.32 0.00	32.51 2.98 0.00	28.32 2.39 0.00	26.70 2.09 0.00	34.24 2.86 0.00	29.61 2.67 0.00	22.38 2.11 0.72
FPL_FAR_ROCK_GT2 23815	80.18 4.73 -38.02	44.45 4.57 -5.84	41.33 4.48 0.00	40.01 4.24 -0.04	35.87 3.77 -0.04	30.57 3.11 -0.01	28.99 2.67 0.00	29.76 2.95 -0.01	52.38 4.48 -9.50	100.85 5.86 -47.20	350.31 5.89 -301.53	1066.59 5.85 -1017.82	827.77 5.32 -782.14	429.09 3.74 -386.84	89.32 4.25 -46.81	31.22 3.34 0.00	30.23 3.47 0.00	32.15 3.32 0.00	32.51 2.98 0.00	28.32 2.39 0.00	26.70 2.09 0.00	34.24 2.86 0.00	29.61 2.67 0.00	22.38 2.11 0.72
FRANKLIN_FALL_HYD 24054	36.84 -0.58 0.00	33.41 -0.63 0.00	36.05 -0.80 0.00	34.90 -0.83 0.00	31.25 -0.81 0.00	26.82 -0.63 0.00	25.71 -0.61 0.00	26.13 -0.66 0.00	37.58 -0.83 0.00	46.52 -1.27 0.00	41.15 -1.73 0.00	40.85 -2.06 0.00	38.64 -1.67 0.00	37.31 -1.19 0.00	37.11 -1.16 0.00	26.82 -1.06 0.00	25.71 -1.05 0.00	27.72 -1.11 0.00	28.42 -1.12 0.00	25.16 -0.77 0.00	24.11 -0.49 0.00	30.73 -0.65 0.00	26.36 -0.58 0.00	20.60 -0.38 0.00
FREEPORT_EQUS_GT1 23764	58.21 4.48 -16.31	43.94 4.06 -5.84	40.85 4.00 0.00	39.55 3.81 -0.01	35.45 3.38 -0.01	30.25 2.81 0.00	29.03 2.71 0.00	29.67 2.88 0.00	45.02 4.08 -2.53	65.69 5.34 -12.56	151.12 5.45 -102.79	402.60 5.78 -353.91	319.92 5.15 -274.45	262.02 3.51 -220.01	68.08 4.09 -25.72	31.16 3.28 0.00	29.93 3.18 0.00	31.81 2.99 0.00	32.18 2.64 0.00	27.99 2.07 0.00	26.39 1.79 0.00	-8.17 2.58 42.13	-50.76 2.43 80.13	18.84 1.96 4.10
FREEPORT____CT2 23818	58.21 4.48 -16.31	43.94 4.06 -5.84	40.85 4.00 0.00	39.55 3.81 -0.01	35.45 3.38 -0.01	30.25 2.81 0.00	29.03 2.71 0.00	29.67 2.88 0.00	45.02 4.08 -2.53	65.69 5.34 -12.56	151.12 5.45 -102.79	402.60 5.78 -353.91	319.92 5.15 -274.45	262.02 3.51 -220.01	68.08 4.09 -25.72	31.16 3.28 0.00	29.93 3.18 0.00	31.81 2.99 0.00	32.18 2.64 0.00	27.99 2.07 0.00	26.39 1.79 0.00	-8.17 2.58 42.13	-50.76 2.43 80.13	18.84 1.96 4.10
FULTON COGEN____ 23766	37.45 0.04 0.00	33.99 -0.05 0.00	36.75 -0.10 0.00	35.61 -0.12 0.00	31.97 -0.09 0.00	27.24 -0.20 0.00	26.12 -0.21 0.00	26.54 -0.25 0.00	38.08 -0.32 0.00	47.63 -0.16 0.00	42.99 0.11 0.00	43.09 0.18 0.00	40.51 0.19 0.00	38.66 0.16 0.00	38.40 0.13 0.00	28.04 0.16 0.00	26.97 0.22 0.00	29.07 0.24 0.00	29.80 0.27 0.00	26.10 0.17 0.00	24.73 0.12 0.00	31.44 0.06 0.00	26.93 -0.01 0.00	20.96 -0.02 0.00
FULTON____LFGE 323630	42.83 5.41 0.00	38.57 4.53 0.00	41.61 4.76 0.00	40.32 4.59 0.00	36.22 4.17 0.00	31.18 3.73 0.00	30.13 3.80 0.00	30.85 4.06 0.00	44.75 6.34 0.00	56.03 8.24 0.00	50.13 7.25 0.00	50.12 7.08 -0.13	47.34 6.82 -0.19	50.30 7.04 -4.76	45.23 6.96 0.00	33.08 5.20 0.00	31.79 5.03 0.00	34.35 5.52 0.00	35.26 5.73 0.00	31.06 5.13 0.00	29.46 4.86 0.00	37.39 6.01 0.00	31.83 4.89 0.00	24.54 3.55 0.00

G.F.CEMENT___DRP 24184	40.54 3.12 0.00	36.93 2.89 0.00	39.97 3.12 0.00	38.70 2.97 0.00	34.73 2.67 0.00	29.78 2.33 0.00	28.71 2.39 0.00	29.25 2.46 0.00	42.04 3.64 0.00	52.39 4.61 0.00	46.70 3.82 0.00	47.14 3.86 -0.37	44.25 3.36 -0.57	55.45 2.74 -14.21	40.89 2.63 0.00	30.13 2.26 0.00	28.94 2.19 0.00	31.36 2.53 0.00	32.33 2.80 0.00	28.49 2.57 0.00	27.08 2.48 0.00	34.38 3.00 0.00	29.45 2.51 0.00	22.80 1.81 0.00
GARDENVILLE___LBMP 24039	36.87 -0.55 0.00	33.17 -0.87 0.00	35.72 -1.13 0.00	34.65 -1.08 0.00	31.15 -0.90 0.00	26.67 -0.77 0.00	25.30 -1.03 0.00	25.31 -1.48 0.00	36.91 -1.49 0.00	46.44 -1.35 0.00	41.72 -1.16 0.00	41.81 -1.10 0.00	39.36 -0.96 0.00	37.76 -0.73 0.00	37.58 -0.68 0.00	27.57 -0.31 0.00	26.67 -0.09 0.00	28.87 0.05 0.00	29.80 0.27 0.00	26.09 0.17 0.00	24.90 0.30 0.00	31.68 0.30 0.00	27.28 0.34 0.00	21.53 0.55 0.00
GENERAL___MILLS 23808	37.01 -0.42 0.00	33.28 -0.76 0.00	35.85 -1.00 0.00	34.77 -0.96 0.00	31.25 -0.80 0.00	26.76 -0.69 0.00	25.40 -0.93 0.00	25.41 -1.38 0.00	37.06 -1.34 0.00	46.61 -1.17 0.00	41.90 -0.98 0.00	42.00 -0.92 0.00	39.52 -0.80 0.00	37.92 -0.58 0.00	37.74 -0.53 0.00	27.69 -0.18 0.00	26.79 0.03 0.00	29.00 0.17 0.00	29.93 0.39 0.00	26.20 0.27 0.00	24.99 0.39 0.00	31.79 0.41 0.00	27.37 0.43 0.00	21.61 0.62 0.00
GE_PLASTICS___DRP 24183	38.47 1.05 0.00	35.21 1.17 0.00	38.21 1.36 0.00	37.02 1.29 0.00	33.20 1.14 0.00	28.39 0.95 0.00	27.27 0.95 0.00	27.69 0.90 0.00	39.50 1.10 0.00	49.14 1.35 0.00	44.10 1.22 0.00	44.28 1.23 -0.14	41.56 0.98 -0.26	45.83 0.55 -6.78	38.78 0.51 0.00	28.55 0.67 0.00	27.40 0.65 0.00	29.54 0.71 0.00	30.17 0.64 0.00	26.48 0.55 0.00	25.09 0.49 0.00	32.08 0.70 0.00	27.63 0.68 0.00	21.50 0.52 0.00
GILBOA___1 23756	39.18 1.75 0.00	35.83 1.79 0.00	39.06 2.21 0.00	37.88 2.15 0.00	33.97 1.92 0.00	28.93 1.48 0.00	27.55 1.22 0.00	28.08 1.29 0.00	40.16 1.75 0.00	49.96 2.17 0.00	44.86 1.99 0.00	44.21 2.00 0.70	40.81 1.74 1.25	7.27 1.31 32.55	39.46 1.19 0.00	28.98 1.10 0.00	27.80 1.05 0.00	29.94 1.12 0.00	30.59 1.06 0.00	26.88 0.96 0.00	25.47 0.87 0.00	32.65 1.26 0.00	28.13 1.19 0.00	21.95 0.96 0.00
GILBOA___2 23757	39.18 1.75 0.00	35.83 1.79 0.00	39.06 2.21 0.00	37.88 2.15 0.00	33.97 1.92 0.00	28.93 1.48 0.00	27.55 1.22 0.00	28.08 1.29 0.00	40.16 1.75 0.00	49.96 2.17 0.00	44.86 1.99 0.00	44.21 2.00 0.70	40.81 1.74 1.25	7.27 1.31 32.55	39.46 1.19 0.00	28.98 1.10 0.00	27.80 1.05 0.00	29.94 1.12 0.00	30.59 1.06 0.00	26.88 0.96 0.00	25.47 0.87 0.00	32.65 1.26 0.00	28.13 1.19 0.00	21.95 0.96 0.00
GILBOA___3 23758	39.18 1.75 0.00	35.83 1.79 0.00	39.06 2.21 0.00	37.88 2.15 0.00	33.97 1.92 0.00	28.93 1.48 0.00	27.55 1.22 0.00	28.08 1.29 0.00	40.16 1.75 0.00	49.96 2.17 0.00	44.86 1.99 0.00	44.21 2.00 0.70	40.81 1.74 1.25	7.27 1.31 32.55	39.46 1.19 0.00	28.98 1.10 0.00	27.80 1.05 0.00	29.94 1.12 0.00	30.59 1.06 0.00	26.88 0.96 0.00	25.47 0.87 0.00	32.65 1.26 0.00	28.13 1.19 0.00	21.95 0.96 0.00
GILBOA___4 23759	39.18 1.75 0.00	35.83 1.79 0.00	39.06 2.21 0.00	37.88 2.15 0.00	33.97 1.92 0.00	28.93 1.48 0.00	27.55 1.22 0.00	28.08 1.29 0.00	40.16 1.75 0.00	49.96 2.17 0.00	44.86 1.99 0.00	44.21 2.00 0.70	40.81 1.74 1.25	7.27 1.31 32.55	39.46 1.19 0.00	28.98 1.10 0.00	27.80 1.05 0.00	29.94 1.12 0.00	30.59 1.06 0.00	26.88 0.96 0.00	25.47 0.87 0.00	32.65 1.26 0.00	28.13 1.19 0.00	21.95 0.96 0.00
GILBOA____ 23599	39.18 1.75 0.00	35.83 1.79 0.00	39.06 2.21 0.00	37.88 2.15 0.00	33.97 1.92 0.00	28.93 1.48 0.00	27.55 1.22 0.00	28.08 1.29 0.00	40.16 1.75 0.00	49.96 2.17 0.00	44.86 1.99 0.00	44.21 2.00 0.70	40.81 1.74 1.25	7.27 1.31 32.55	39.46 1.19 0.00	28.98 1.10 0.00	27.80 1.05 0.00	29.94 1.12 0.00	30.59 1.06 0.00	26.88 0.96 0.00	25.47 0.87 0.00	32.65 1.26 0.00	28.13 1.19 0.00	21.95 0.96 0.00
GINNA____ 23603	35.67 -1.76 0.00	32.18 -1.86 0.00	34.67 -2.19 0.00	33.56 -2.17 0.00	30.15 -1.90 0.00	25.80 -1.64 0.00	24.68 -1.64 0.00	24.98 -1.81 0.00	36.26 -2.15 0.00	45.60 -2.19 0.00	41.17 -1.71 0.00	41.30 -1.61 0.00	38.93 -1.39 0.00	37.34 -1.16 0.00	37.12 -1.15 0.00	27.12 -0.76 0.00	26.15 -0.60 0.00	28.27 -0.56 0.00	29.12 -0.41 0.00	25.45 -0.47 0.00	24.16 -0.45 0.00	30.63 -0.75 0.00	26.18 -0.76 0.00	20.46 -0.53 0.00
GLEN PARK____ 23778	38.67 1.25 0.00	34.96 0.92 0.00	37.72 0.87 0.00	36.52 0.80 0.00	32.78 0.72 0.00	28.09 0.64 0.00	27.04 0.72 0.00	27.71 0.91 0.00	40.04 1.63 0.00	49.91 2.12 0.00	44.63 1.75 0.00	44.64 1.73 0.00	42.02 1.70 0.00	40.14 1.64 0.00	39.75 1.49 0.00	28.99 1.12 0.00	27.94 1.19 0.00	30.13 1.30 0.00	30.87 1.33 0.00	27.07 1.14 0.00	26.15 1.55 0.00	33.31 1.93 0.00	28.37 1.43 0.00	21.91 0.93 0.00
GLENWOOD_IC_1_G5 23712	53.48 4.17 -11.90	43.65 3.77 -5.84	40.69 3.84 0.00	39.45 3.72 -0.01	35.38 3.32 -0.01	30.20 2.75 0.00	29.08 2.76 0.00	29.77 2.97 0.00	43.96 4.22 -1.34	59.52 5.10 -6.64	116.88 5.22 -68.78	288.60 5.40 -240.29	232.74 4.86 -187.56	233.39 3.44 -191.45	64.25 3.88 -22.11	31.03 3.15 0.00	29.77 3.02 0.00	31.75 2.93 0.00	32.21 2.67 0.00	28.08 2.15 0.00	26.48 1.88 0.00	8.50 2.63 25.52	-19.08 2.51 48.53	20.61 2.12 2.49
GLENWOOD_IC_2_G1 23688	48.19 3.95 -6.82	43.46 3.59 -5.84	40.54 3.68 0.00	39.31 3.58 0.00	35.25 3.20 0.00	30.10 2.65 0.00	29.01 2.69 0.00	29.68 2.89 0.00	42.45 4.05 0.00	52.86 5.07 0.00	78.67 5.09 -30.70	161.22 5.23 -113.07	135.28 4.68 -90.28	201.33 3.34 -159.49	60.10 3.76 -18.07	30.93 3.05 0.00	29.69 2.94 0.00	31.73 2.91 0.00	32.22 2.69 0.00	28.11 2.19 0.00	26.54 1.94 0.00	34.10 2.73 0.00	29.53 2.59 0.00	23.04 2.08 0.02
GLENWOOD_IC_3_G1 23689	48.19 3.95 -6.82	43.46 3.59 -5.84	40.54 3.68 0.00	39.31 3.58 0.00	35.25 3.20 0.00	30.10 2.65 0.00	29.01 2.69 0.00	29.68 2.89 0.00	42.45 4.05 0.00	52.86 5.07 0.00	78.67 5.09 -30.70	161.22 5.23 -113.07	135.28 4.68 -90.28	201.33 3.34 -159.49	60.10 3.76 -18.07	30.93 3.05 0.00	29.69 2.94 0.00	31.73 2.91 0.00	32.22 2.69 0.00	28.11 2.19 0.00	26.54 1.94 0.00	34.10 2.73 0.00	29.53 2.59 0.00	23.04 2.08 0.02
GLENWOOD___4 23550	53.48 4.17 -11.90	43.65 3.77 -5.84	40.69 3.84 0.00	39.45 3.72 -0.01	35.38 3.32 -0.01	30.20 2.75 0.00	29.08 2.76 0.00	29.77 2.97 0.00	43.97 4.23 -1.34	59.63 5.21 -6.64	116.97 5.32 -68.78	288.72 5.32 -240.29	232.83 4.95 -187.56	233.49 3.54 -191.45	64.35 3.98 -22.11	31.09 3.21 0.00	29.84 3.08 0.00	31.83 3.00 0.00	32.28 2.75 0.00	28.13 2.21 0.00	26.54 1.94 0.00	8.57 2.71 25.52	-19.02 2.57 48.53	20.61 2.12 2.49

GLENWOOD___5 23614	53.48 4.17 -11.90	43.65 3.77 -5.84	40.69 3.84 0.00	39.45 3.72 -0.01	35.38 3.32 -0.01	30.20 2.75 0.00	29.08 2.76 0.00	29.77 2.97 0.00	43.97 4.23 -1.34	59.63 5.21 -6.64	116.97 5.32 -68.78	288.72 5.52 -240.29	232.83 4.95 -187.56	233.49 3.54 -191.45	64.35 3.98 -22.11	31.09 3.21 0.00	29.84 3.08 0.00	31.83 3.00 0.00	32.28 2.75 0.00	28.13 2.21 0.00	26.54 1.94 0.00	8.57 2.71 25.52	-19.02 2.57 48.53	20.61 2.12 2.49
GLOBAL GREEN_PORT_GT1 23814	48.05 7.04 -3.58	46.07 6.19 -5.84	42.96 6.11 0.00	41.50 5.78 0.00	37.21 5.16 0.00	31.81 4.37 0.00	30.62 4.30 0.00	31.45 4.66 0.00	44.51 7.05 0.94	52.92 9.83 4.69	56.79 10.15 -3.75	76.72 10.74 -23.07	71.60 9.82 -21.46	181.37 6.00 -136.87	60.87 7.40 -15.21	33.79 5.91 0.00	32.65 5.90 0.00	34.68 5.85 0.00	34.83 5.30 0.00	30.86 4.93 0.00	29.18 4.58 0.01	-42.89 5.94 80.21	-120.69 4.91 152.54	17.34 3.66 7.31
GLOBE___DSASP 323697	35.69 -1.73 0.00	32.07 -1.98 0.00	34.49 -2.36 0.00	33.48 -2.25 0.00	30.11 -1.95 0.00	25.79 -1.66 0.00	24.33 -1.99 0.00	24.08 -2.71 0.00	35.11 -3.30 0.00	44.09 -3.69 0.00	39.58 -3.30 0.00	39.62 -3.30 0.00	37.30 -3.01 0.00	36.04 -2.47 0.00	35.89 -2.38 0.00	26.25 -1.62 0.00	25.40 -1.36 0.00	27.61 -1.22 0.00	28.55 -0.98 0.00	25.00 -0.93 0.00	23.92 -0.68 0.00	30.46 -0.92 0.00	26.28 -0.66 0.00	20.78 -0.20 0.00
GOETHSLN___LBMP 323567	40.88 3.46 0.00	37.22 3.18 0.00	40.26 3.40 0.00	39.14 3.41 0.00	35.09 3.04 0.00	29.97 2.52 0.00	29.02 2.70 0.00	29.69 2.90 0.00	42.28 3.87 0.00	52.44 4.65 0.00	31.04 4.61 16.45	38.40 4.74 9.25	45.80 4.23 -1.26	124.66 2.90 -83.26	41.31 3.24 0.20	30.57 2.69 0.00	29.39 2.63 0.00	31.43 2.61 0.00	32.00 2.46 0.00	28.00 2.07 0.00	26.42 1.81 0.00	34.04 2.66 0.00	29.55 2.61 0.00	23.13 2.15 0.00
GOODYEAR_LAKE_HYD 323669	39.56 2.14 0.00	35.91 1.87 0.00	38.93 2.07 0.00	37.76 2.03 0.00	33.89 1.84 0.00	28.98 1.53 0.00	27.77 1.45 0.00	28.38 1.58 0.00	40.79 2.39 0.00	50.90 3.12 0.00	45.79 2.91 0.00	46.05 2.98 -0.16	43.38 2.78 -0.28	48.34 2.47 -7.37	40.74 2.47 0.00	29.80 1.93 0.00	28.63 1.87 0.00	30.76 1.93 0.00	31.45 1.91 0.00	27.61 1.68 0.00	26.16 1.55 0.00	33.44 2.05 0.00	28.71 1.77 0.00	22.35 1.37 0.00
GOUDEY___7 23579	37.97 0.55 0.00	34.55 0.51 0.00	37.46 0.61 0.00	36.36 0.63 0.00	32.64 0.58 0.00	27.83 0.39 0.00	26.70 0.38 0.00	27.15 0.36 0.00	38.98 0.58 0.00	48.67 0.88 0.00	43.79 0.91 0.00	43.89 0.98 0.00	41.29 0.80 -0.16	44.44 0.59 -5.35	38.87 0.60 0.00	28.53 0.65 0.00	27.47 0.72 0.00	29.53 0.70 0.00	30.21 0.68 0.00	26.49 0.56 0.00	25.11 0.50 0.00	32.06 0.68 0.00	27.57 0.63 0.00	21.60 0.61 0.00
GOUDEY___8 23580	37.97 0.55 0.00	34.55 0.51 0.00	37.46 0.61 0.00	36.36 0.63 0.00	32.64 0.58 0.00	27.83 0.39 0.00	26.70 0.38 0.00	27.15 0.36 0.00	38.98 0.58 0.00	48.67 0.88 0.00	43.79 0.91 0.00	43.89 0.98 0.00	41.29 0.80 -0.16	44.44 0.59 -5.35	38.87 0.60 0.00	28.53 0.65 0.00	27.47 0.72 0.00	29.53 0.70 0.00	30.21 0.68 0.00	26.49 0.56 0.00	25.11 0.50 0.00	32.06 0.68 0.00	27.57 0.63 0.00	21.60 0.61 0.00
GOWANUS_GT1_1 24077	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT1_2 24078	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT1_3 24079	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT1_4 24080	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT1_5 24084	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT1_6 24111	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT1_7 24112	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT1_8 24113	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41

GOWANUS_GT2_1 24114	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT2_2 24115	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT2_3 24116	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT2_4 24117	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT2_5 24118	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT2_6 24119	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT2_7 24120	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT2_8 24121	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT3_1 24122	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT3_2 24123	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT3_3 24124	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT3_4 24125	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT3_5 24126	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT3_6 24127	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT3_7 24128	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41

GOWANUS_GT3_8 24129	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	195.76 3.26 -154.00	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT4_1 24130	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT4_2 24131	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT4_3 24132	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT4_4 24133	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT4_5 24134	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT4_6 24135	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT4_7 24136	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GOWANUS_GT4_8 24137	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.60 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GREENIDGE___3 23582	37.87 0.45 0.00	34.28 0.24 0.00	37.06 0.21 0.00	35.95 0.22 0.00	32.29 0.24 0.00	27.57 0.12 0.00	26.46 0.14 0.00	26.88 0.09 0.00	38.83 0.43 0.00	48.76 0.97 0.00	43.96 1.08 0.00	44.03 1.13 0.00	41.37 1.05 0.00	39.53 1.03 0.00	39.33 1.07 0.00	28.88 1.00 0.00	27.85 1.09 0.00	29.98 1.16 0.00	30.78 1.25 0.00	26.95 1.02 0.00	25.56 0.95 0.00	32.50 1.12 0.00	27.86 0.92 0.00	21.78 0.79 0.00
GREENIDGE___4 23583	37.87 0.45 0.00	34.28 0.24 0.00	37.06 0.21 0.00	35.95 0.22 0.00	32.29 0.24 0.00	27.57 0.12 0.00	26.46 0.14 0.00	26.88 0.09 0.00	38.83 0.43 0.00	48.76 0.97 0.00	43.96 1.08 0.00	44.03 1.13 0.00	41.37 1.05 0.00	39.53 1.03 0.00	39.33 1.07 0.00	28.88 1.00 0.00	27.85 1.09 0.00	29.98 1.16 0.00	30.78 1.25 0.00	26.95 1.02 0.00	25.56 0.95 0.00	32.50 1.12 0.00	27.86 0.92 0.00	21.78 0.79 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
GROVEVILLE___HYD 323602	41.36 3.94 0.00	37.60 3.56 0.00	40.65 3.80 0.00	39.43 3.71 0.00	35.35 3.30 0.00	30.20 2.76 0.00	29.17 2.85 0.00	29.88 3.08 0.00	42.68 4.27 0.00	53.04 5.26 0.00	47.72 4.84 0.00	50.74 4.92 -2.91	50.03 4.43 -5.28	180.12 3.36 -138.26	41.81 3.55 0.00	30.98 3.10 0.00	29.76 3.00 0.00	31.87 3.05 0.00	32.43 2.90 0.00	28.39 2.46 0.00	26.85 2.25 0.00	34.55 3.17 0.00	29.84 2.90 0.00	23.24 2.25 0.00
HAMPSHIRE___PAPER_HYD 323593	37.08 -0.34 0.00	33.62 -0.42 0.00	36.31 -0.54 0.00	35.18 -0.55 0.00	31.51 -0.54 0.00	27.04 -0.40 0.00	25.98 -0.34 0.00	26.53 -0.26 0.00	38.19 -0.22 0.00	47.29 -0.50 0.00	41.96 -0.92 0.00	41.72 -1.19 0.00	39.32 -1.00 0.00	37.71 -0.79 0.00	37.42 -0.85 0.00	27.14 -0.74 0.00	26.07 -0.69 0.00	28.11 -0.72 0.00	28.84 -0.69 0.00	25.49 -0.44 0.00	24.63 0.03 0.00	31.47 0.09 0.00	26.86 -0.08 0.00	20.83 -0.16 0.00
HARDSCRABBLE_WT_PWR 323673	38.73 1.31 0.00	35.22 1.19 0.00	38.16 1.31 0.00	37.09 1.36 0.00	33.32 1.27 0.00	28.53 1.08 0.00	27.53 1.20 0.00	28.18 1.39 0.00	40.34 1.93 0.00	50.28 2.49 0.00	45.16 2.28 0.00	45.26 2.35 0.00	42.21 1.90 0.00	39.99 1.49 0.00	39.52 1.25 0.00	29.10 1.22 0.00	27.97 1.22 0.00	30.05 1.22 0.00	30.72 1.19 0.00	27.05 1.12 0.00	25.65 1.05 0.00	32.79 1.41 0.00	28.19 1.25 0.00	21.86 0.87 0.00

HARZA MOOSE____RIVER 24016	38.21	34.64	37.44	36.28	32.56	27.93	26.86	27.44	39.46	49.14	43.99	44.00	41.33	39.48	39.15	28.56	27.46	29.62	30.35	26.66	25.53	32.53	27.79	21.56
	0.79	0.60	0.59	0.55	0.51	0.49	0.53	0.65	1.05	1.35	1.11	1.09	1.01	0.98	0.88	0.69	0.71	0.79	0.81	0.73	0.93	1.15	0.85	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMPSTEAD____ 23647	54.81	43.62	40.57	39.29	35.25	30.09	28.92	29.57	44.00	60.75	123.88	311.82	250.47	239.17	65.07	31.07	29.84	31.74	32.13	27.97	26.36	-4.47	-43.62	19.19
	4.14	3.74	3.72	3.55	3.18	2.64	2.60	2.78	4.01	5.13	5.33	5.61	4.99	3.44	3.97	3.19	3.08	2.91	2.59	2.04	1.76	2.49	2.36	1.91
	-13.25	-5.84	0.00	-0.01	-0.01	0.00	0.00	0.00	-1.58	-7.84	-75.66	-263.29	-205.15	-197.24	-22.84	0.00	0.00	0.00	0.00	0.00	0.00	38.34	72.92	3.71
HICKLING___1 23621	37.82	34.35	37.22	36.14	32.47	27.68	26.60	26.99	38.87	48.78	43.91	44.00	41.21	39.26	39.06	28.78	27.76	29.80	30.54	26.77	25.38	32.37	27.84	21.88
	0.40	0.31	0.37	0.41	0.41	0.23	0.28	0.20	0.46	1.00	1.03	1.09	0.89	0.76	0.79	0.90	1.00	0.97	1.00	0.84	0.77	0.99	0.90	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HICKLING___2 23622	37.82	34.35	37.22	36.14	32.47	27.68	26.60	26.99	38.87	48.78	43.91	44.00	41.21	39.26	39.06	28.78	27.76	29.80	30.54	26.77	25.38	32.37	27.84	21.88
	0.40	0.31	0.37	0.41	0.41	0.23	0.28	0.20	0.46	1.00	1.03	1.09	0.89	0.76	0.79	0.90	1.00	0.97	1.00	0.84	0.77	0.99	0.90	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIGH FALLS___HY 23754	40.98	37.21	40.21	39.00	34.95	29.86	28.82	29.57	42.34	52.68	47.32	49.75	48.86	152.86	41.88	30.80	29.55	31.66	32.23	28.21	26.72	34.60	29.77	23.14
	3.56	3.17	3.35	3.27	2.90	2.42	2.50	2.78	3.93	4.89	4.44	4.78	4.40	3.43	3.62	2.92	2.80	2.84	2.69	2.28	2.12	3.22	2.83	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-4.14	-110.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HILLBURN___GT 23639	41.08	37.32	40.33	39.17	35.11	29.99	28.97	29.64	42.29	52.60	47.57	50.92	50.27	183.74	42.01	30.93	29.71	31.81	32.35	28.26	26.69	34.30	29.64	23.09
	3.66	3.28	3.48	3.44	3.05	2.55	2.65	2.85	3.88	4.81	4.69	4.90	4.49	3.38	3.75	3.05	2.96	2.98	2.82	2.33	2.09	2.92	2.70	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-5.46	-141.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HISHELDN_WT_PWR 323625	36.82	33.20	35.84	34.76	31.24	26.71	25.40	25.48	37.07	46.56	41.84	41.90	39.39	37.68	37.47	27.49	26.53	28.67	29.64	26.03	24.84	31.64	27.23	21.49
	-0.60	-0.84	-1.01	-0.97	-0.82	-0.74	-0.92	-1.32	-1.33	-1.23	-1.04	-1.02	-0.93	-0.82	-0.79	-0.39	-0.23	-0.15	0.11	0.10	0.24	0.26	0.29	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HOLTSVILLE_IC_1 23690	45.02	43.62	40.46	39.13	35.08	29.95	28.71	29.31	41.08	47.95	51.73	70.78	66.13	177.86	57.44	31.20	30.11	31.90	32.16	27.90	26.27	-46.69	-123.78	15.39
	4.06	3.74	3.61	3.40	3.03	2.51	2.39	2.52	3.63	4.91	5.42	5.88	5.18	2.76	4.00	3.33	3.35	3.08	2.62	1.97	1.67	2.30	2.12	1.72
	-3.54	-5.84	0.00	0.00	0.00	0.00	0.00	0.00	0.96	4.75	-3.43	-22.00	-20.64	-136.60	-15.17	0.00	0.00	0.00	0.00	0.00	0.01	80.37	152.84	7.32
HOLTSVILLE_IC_10 23699	45.52	43.87	40.74	39.38	35.30	30.15	28.92	29.55	41.53	48.75	53.74	76.37	70.54	179.27	58.11	31.62	30.50	32.30	32.54	28.21	26.56	-45.61	-122.12	15.66
	4.36	4.00	3.89	3.65	3.26	2.71	2.60	2.75	4.03	5.45	5.93	6.45	5.75	2.91	4.51	3.75	3.74	3.47	3.01	2.28	1.96	2.64	2.39	1.93
	-3.74	-5.84	0.00	0.00	0.00	0.00	0.00	0.00	0.90	4.49	-4.93	-27.00	-24.47	-137.86	-15.33	0.00	0.00	0.00	0.00	0.00	0.01	79.64	151.45	7.26
HOLTSVILLE_IC_2 23691	45.02	43.62	40.46	39.13	35.08	29.95	28.71	29.31	41.08	47.95	51.73	70.78	66.13	177.86	57.44	31.20	30.11	31.90	32.16	27.90	26.27	-46.69	-123.78	15.39
	4.06	3.74	3.61	3.40	3.03	2.51	2.39	2.52	3.63	4.91	5.42	5.88	5.18	2.76	4.00	3.33	3.35	3.08	2.62	1.97	1.67	2.30	2.12	1.72
	-3.54	-5.84	0.00	0.00	0.00	0.00	0.00	0.00	0.96	4.75	-3.43	-22.00	-20.64	-136.60	-15.17	0.00	0.00	0.00	0.00	0.00	0.01	80.37	152.84	7.32
HOLTSVILLE_IC_3 23692	45.02	43.62	40.46	39.13	35.08	29.95	28.71	29.31	41.08	47.95	51.73	70.78	66.13	177.86	57.44	31.20	30.11	31.90	32.16	27.90	26.27	-46.69	-123.78	15.39
	4.06	3.74	3.61	3.40	3.03	2.51	2.39	2.52	3.63	4.91	5.42	5.88	5.18	2.76	4.00	3.33	3.35	3.08	2.62	1.97	1.67	2.30	2.12	1.72
	-3.54	-5.84	0.00	0.00	0.00	0.00	0.00	0.00	0.96	4.75	-3.43	-22.00	-20.64	-136.60	-15.17	0.00	0.00	0.00	0.00	0.00	0.01	80.37	152.84	7.32
HOLTSVILLE_IC_4 23693	45.02	43.62	40.46	39.13	35.08	29.95	28.71	29.31	41.08	47.95	51.73	70.78	66.13	177.86	57.44	31.20	30.11	31.90	32.16	27.90	26.27	-46.69	-123.78	15.39
	4.06	3.74	3.61	3.40	3.03	2.51	2.39	2.52	3.63	4.91	5.42	5.88	5.18	2.76	4.00	3.33	3.35	3.08	2.62	1.97	1.67	2.30	2.12	1.72
	-3.54	-5.84	0.00	0.00	0.00	0.00	0.00	0.00	0.96	4.75	-3.43	-22.00	-20.64	-136.60	-15.17	0.00	0.00	0.00	0.00	0.00	0.01	80.37	152.84	7.32
HOLTSVILLE_IC_5 23694	45.02	43.62	40.46	39.13	35.08	29.95	28.71	29.31	41.08	47.95	51.73	70.78	66.13	177.86	57.44	31.20	30.11	31.90	32.16	27.90	26.27	-46.69	-123.78	15.39
	4.06	3.74	3.61	3.40	3.03	2.51	2.39	2.52	3.63	4.91	5.42	5.88	5.18	2.76	4.00	3.33	3.35	3.08	2.62	1.97	1.67	2.30	2.12	1.72
	-3.54	-5.84	0.00	0.00	0.00	0.00	0.00	0.00	0.96	4.75	-3.43	-22.00	-20.64	-136.60	-15.17	0.00	0.00	0.00	0.00	0.00	0.01	80.37	152.84	7.32
HOLTSVILLE_IC_6 23695	45.52	43.87	40.74	39.38	35.30	30.15	28.92	29.55	41.53	48.75	53.74	76.37	70.54	179.27	58.11	31.62	30.50	32.30	32.54	28.21	26.56	-45.61	-122.12	15.66
	4.36	4.00	3.89	3.65	3.26	2.71	2.60	2.75	4.03	5.45	5.93	6.45	5.75	2.91	4.51	3.75	3.74	3.47	3.01	2.28	1.96	2.64	2.39	1.93
	-3.74	-5.84	0.00	0.00	0.00	0.00	0.00	0.00	0.90	4.49	-4.93	-27.00	-24.47	-137.86	-15.33	0.00	0.00	0.00	0.00	0.00	0.01	79.64	151.45	7.26
HOLTSVILLE_IC_7 23696	45.52	43.87	40.74	39.38	35.30	30.15	28.92	29.55	41.53	48.75	53.74	76.37	70.54	179.27	58.11	31.62	30.50	32.30	32.54	28.21	26.56	-45.61	-122.12	15.66
	4.36	4.00	3.89	3.65	3.26	2.71	2.60	2.75	4.03	5.45	5.93	6.45	5.75	2.91	4.51	3.75	3.74	3.47	3.01	2.28	1.96	2.64	2.39	1.93
	-3.74	-5.84	0.00	0.00	0.00	0.00	0.00	0.00	0.90	4.49	-4.93	-27.00	-24.47	-137.86	-15.33	0.00	0.00	0.00	0.00	0.00	0.01	79.64	151.45	7.26

HOLTSVILLE_IC_8 23697	45.52 4.36 -3.74	43.87 4.00 -5.84	40.74 3.89 0.00	39.38 3.65 0.00	35.30 3.26 0.00	30.15 2.71 0.00	28.92 2.60 0.00	29.55 2.75 0.00	41.53 4.03 0.90	48.75 5.45 4.49	53.74 5.93 -4.93	76.37 6.45 -27.00	70.54 5.75 -24.47	179.27 2.91 -137.86	58.11 4.51 -15.33	31.62 3.75 0.00	30.50 3.74 0.00	32.30 3.47 0.00	32.54 3.01 0.00	28.21 2.28 0.00	26.56 1.96 0.01	-45.61 2.64 79.64	-122.12 2.39 151.45	15.66 1.93 7.26
HOLTSVILLE_IC_9 23698	45.52 4.36 -3.74	43.87 4.00 -5.84	40.74 3.89 0.00	39.38 3.65 0.00	35.30 3.26 0.00	30.15 2.71 0.00	28.92 2.60 0.00	29.55 2.75 0.00	41.53 4.03 0.90	48.75 5.45 4.49	53.74 5.93 -4.93	76.37 6.45 -27.00	70.54 5.75 -24.47	179.27 2.91 -137.86	58.11 4.51 -15.33	31.62 3.75 0.00	30.50 3.74 0.00	32.30 3.47 0.00	32.54 3.01 0.00	28.21 2.28 0.00	26.56 1.96 0.01	-45.61 2.64 79.64	-122.12 2.39 151.45	15.66 1.93 7.26
HOWARD_WT_PWR 323690	37.92 0.50 0.00	34.27 0.23 0.00	37.03 0.18 0.00	35.84 0.12 0.00	32.21 0.16 0.00	27.48 0.03 0.00	26.30 -0.02 0.00	26.65 -0.14 0.00	38.71 0.30 0.00	48.72 0.94 0.00	43.77 0.89 0.00	43.81 0.90 0.00	41.18 0.86 0.00	39.27 0.77 0.00	39.06 0.79 0.00	28.70 0.82 0.00	27.70 0.94 0.00	29.83 1.01 0.00	30.74 1.21 0.00	26.91 0.98 0.00	25.60 1.00 0.00	32.69 1.31 0.00	28.15 1.21 0.00	22.06 1.08 0.00
HQ_GEN_CEDARS 23644	35.64 -1.78 0.00	32.39 -1.66 0.00	34.98 -1.87 0.00	33.91 -1.82 0.00	30.38 -1.67 0.00	26.09 -1.35 0.00	25.01 -1.31 0.00	25.46 -1.33 0.00	36.55 -1.85 0.00	45.18 -2.60 0.00	40.17 -2.71 0.00	39.96 -2.95 0.00	37.78 -2.54 0.00	36.42 -2.08 0.00	36.21 -2.05 0.00	26.10 -1.78 0.00	25.00 -1.76 0.00	26.97 -1.85 0.00	27.71 -1.82 0.00	24.51 -1.42 0.00	23.47 -1.13 0.00	29.95 -1.43 0.00	25.60 -1.34 0.00	19.92 -1.07 0.00
HQ_GEN_CEDARS_PROXY 323590	35.64 -1.78 0.00	32.39 -1.66 0.00	34.98 -1.87 0.00	33.91 -1.82 0.00	30.38 -1.67 0.00	26.09 -1.35 0.00	25.01 -1.31 0.00	25.46 -1.33 0.00	36.55 -1.85 0.00	45.18 -2.60 0.00	40.17 -2.71 0.00	39.96 -2.95 0.00	37.78 -2.54 0.00	36.42 -2.08 0.00	36.21 -2.05 0.00	26.10 -1.78 0.00	25.00 -1.76 0.00	26.97 -1.85 0.00	27.71 -1.82 0.00	24.51 -1.42 0.00	23.47 -1.13 0.00	30.68 -1.43 -0.72	23.65 -1.34 1.95	19.92 -1.07 0.00
HQ_GEN_IMPORT 323601	36.30 -1.12 0.00	33.01 -1.03 0.00	35.69 -1.16 0.00	34.60 -1.13 0.00	31.03 -1.03 0.00	26.60 -0.85 0.00	25.50 -0.82 0.00	25.94 -0.86 0.00	37.20 -1.21 0.00	46.17 -1.62 0.00	41.32 -1.56 0.00	41.27 -1.64 0.00	38.91 -1.41 0.00	31.97 -1.01 5.52	17.83 -0.99 19.45	21.14 -0.96 5.78	25.79 -0.96 0.00	27.81 -1.02 0.00	28.66 -1.01 -0.13	25.11 -0.82 0.00	23.88 -0.72 0.00	32.57 -0.93 -2.12	22.89 -0.85 3.20	21.22 -0.66 -0.90
HQ_GEN_WHEEL 23651	36.30 -1.12 0.00	33.01 -1.03 0.00	35.69 -1.16 0.00	34.60 -1.13 0.00	31.03 -1.03 0.00	26.60 -0.85 0.00	25.50 -0.82 0.00	25.94 -0.86 0.00	37.20 -1.21 0.00	46.17 -1.62 0.00	41.32 -1.56 0.00	41.27 -1.64 0.00	38.91 -1.41 0.00	31.97 -1.01 5.52	17.83 -0.99 19.45	21.14 -0.96 5.78	25.79 -0.96 0.00	27.81 -1.02 0.00	28.66 -1.01 -0.13	25.11 -0.82 0.00	23.88 -0.72 0.00	32.57 -0.93 -2.12	22.89 -0.85 3.20	21.22 -0.66 -0.90
HUDSON_AVE_GT_3 23810	41.23 3.81 0.00	37.50 3.46 0.00	40.53 3.68 0.00	39.39 3.66 0.00	35.32 3.27 0.00	30.16 2.71 0.00	29.20 2.88 0.00	29.90 3.11 0.00	42.62 4.21 0.00	52.90 5.12 0.00	47.86 4.98 0.00	51.59 5.11 -3.57	50.98 4.60 -6.07	198.00 3.30 -156.20	41.89 3.63 0.00	30.85 2.97 0.00	29.65 2.89 0.00	31.72 2.89 0.00	32.26 2.73 0.00	28.20 2.28 0.00	26.63 2.03 0.00	34.31 2.93 0.00	29.78 2.84 0.00	23.29 2.31 0.00
HUDSON_AVE_GT_4 23540	41.23 3.81 0.00	37.50 3.46 0.00	40.53 3.68 0.00	39.39 3.66 0.00	35.32 3.27 0.00	30.16 2.71 0.00	29.20 2.88 0.00	29.90 3.11 0.00	42.62 4.21 0.00	52.90 5.12 0.00	47.86 4.98 0.00	51.59 5.11 -3.57	50.98 4.60 -6.07	198.00 3.30 -156.20	41.89 3.63 0.00	30.85 2.97 0.00	29.65 2.89 0.00	31.72 2.89 0.00	32.26 2.73 0.00	28.20 2.28 0.00	26.63 2.03 0.00	34.31 2.93 0.00	29.78 2.84 0.00	23.29 2.31 0.00
HUDSON_AVE_GT_5 23657	41.23 3.81 0.00	37.50 3.46 0.00	40.53 3.68 0.00	39.39 3.66 0.00	35.32 3.27 0.00	30.16 2.71 0.00	29.20 2.88 0.00	29.90 3.11 0.00	42.62 4.21 0.00	52.90 5.12 0.00	47.86 4.98 0.00	51.59 5.11 -3.57	50.98 4.60 -6.07	198.00 3.30 -156.20	41.89 3.63 0.00	30.85 2.97 0.00	29.65 2.89 0.00	31.72 2.89 0.00	32.26 2.73 0.00	28.20 2.28 0.00	26.63 2.03 0.00	34.31 2.93 0.00	29.78 2.84 0.00	23.29 2.31 0.00
HUDSON_AVE_10 24168	41.14 3.72 0.00	37.41 3.37 0.00	40.44 3.58 0.00	39.31 3.58 0.00	35.25 3.19 0.00	30.10 2.66 0.00	29.15 2.83 0.00	29.84 3.05 0.00	42.51 4.11 0.00	52.78 4.99 0.00	47.71 4.83 0.00	51.43 4.96 -3.57	50.84 4.45 -6.07	197.85 3.15 -156.20	41.76 3.50 0.00	30.78 2.91 0.00	29.59 2.84 0.00	31.66 2.83 0.00	32.19 2.66 0.00	28.15 2.23 0.00	26.58 1.98 0.00	34.22 2.84 0.00	29.72 2.78 0.00	23.25 2.26 0.00
HUNTER_MOUNT___DRP 323613	40.36 2.94 0.00	36.75 2.72 0.00	39.78 2.93 0.00	38.53 2.80 0.00	34.54 2.49 0.00	29.55 2.11 0.00	28.50 2.17 0.00	29.11 2.32 0.00	41.68 3.28 0.00	51.98 4.19 0.00	46.89 4.01 0.00	48.68 4.15 -1.62	47.36 3.53 -3.51	136.48 2.49 -95.49	41.15 2.89 0.00	30.50 2.62 0.00	29.29 2.53 0.00	31.53 2.70 0.00	32.13 2.60 0.00	28.14 2.22 0.00	26.66 2.05 0.00	34.04 2.66 0.00	29.26 2.32 0.00	22.70 1.72 0.00
HUNTINGTON_RES_REC 323705	45.39 4.21 -3.77	43.75 3.87 -5.84	40.64 3.79 0.00	39.31 3.59 0.00	35.24 3.19 0.00	30.08 2.63 0.00	28.79 2.47 0.00	29.34 2.55 0.00	41.17 3.66 0.90	48.30 4.96 4.45	53.59 5.56 -5.15	76.67 6.02 -27.74	70.69 5.35 -25.03	179.94 3.39 -138.04	58.04 4.42 -15.36	31.41 3.54 0.00	30.25 3.49 0.00	32.02 3.19 0.00	32.30 2.77 0.00	28.01 2.08 0.00	26.35 1.76 0.01	-45.54 2.36 79.29	-121.68 2.17 150.79	15.52 1.76 7.23
HUNTLEY___63 23557	36.66 -0.76 0.00	32.91 -1.13 0.00	35.40 -1.45 0.00	34.34 -1.39 0.00	30.87 -1.18 0.00	26.46 -0.98 0.00	25.00 -1.33 0.00	24.87 -1.93 0.00	36.27 -2.13 0.00	45.66 -2.12 0.00	41.05 -1.83 0.00	41.13 -1.78 0.00	38.75 -1.57 0.00	37.29 -1.21 0.00	37.14 -1.13 0.00	27.20 -0.67 0.00	26.36 -0.40 0.00	28.58 -0.25 0.00	29.52 -0.02 0.00	25.80 -0.12 0.00	24.64 0.04 0.00	31.36 -0.02 0.00	27.01 0.07 0.00	21.31 0.32 0.00
HUNTLEY___64 23558	36.66 -0.76 0.00	32.91 -1.13 0.00	35.40 -1.45 0.00	34.34 -1.39 0.00	30.87 -1.18 0.00	26.46 -0.98 0.00	25.00 -1.33 0.00	24.87 -1.93 0.00	36.27 -2.13 0.00	45.66 -2.12 0.00	41.05 -1.83 0.00	41.13 -1.78 0.00	38.75 -1.57 0.00	37.29 -1.21 0.00	37.14 -1.13 0.00	27.20 -0.67 0.00	26.36 -0.40 0.00	28.58 -0.25 0.00	29.52 -0.02 0.00	25.80 -0.12 0.00	24.64 0.04 0.00	31.36 -0.02 0.00	27.01 0.07 0.00	21.31 0.32 0.00

HUNTLEY___65 23559	36.66 -0.76 0.00	32.91 -1.13 0.00	35.40 -1.45 0.00	34.34 -1.39 0.00	30.87 -1.18 0.00	26.46 -0.98 0.00	25.00 -1.33 0.00	24.87 -1.93 0.00	36.27 -2.13 0.00	45.66 -2.12 0.00	41.05 -1.83 0.00	41.13 -1.78 0.00	38.75 -1.57 0.00	37.29 -1.21 0.00	37.14 -1.13 0.00	27.20 -0.67 0.00	26.36 -0.40 0.00	28.58 -0.25 0.00	29.52 -0.02 0.00	25.80 -0.12 0.00	24.64 0.04 0.00	31.36 -0.02 0.00	27.01 0.07 0.00	21.31 0.32 0.00
HUNTLEY___66 23560	36.66 -0.76 0.00	32.91 -1.13 0.00	35.40 -1.45 0.00	34.34 -1.39 0.00	30.87 -1.18 0.00	26.46 -0.98 0.00	25.00 -1.33 0.00	24.87 -1.93 0.00	36.27 -2.13 0.00	45.66 -2.12 0.00	41.05 -1.83 0.00	41.13 -1.78 0.00	38.75 -1.57 0.00	37.29 -1.21 0.00	37.14 -1.13 0.00	27.20 -0.67 0.00	26.36 -0.40 0.00	28.58 -0.25 0.00	29.52 -0.02 0.00	25.80 -0.12 0.00	24.64 0.04 0.00	31.36 -0.02 0.00	27.01 0.07 0.00	21.31 0.32 0.00
HUNTLEY___67 23561	36.41 -1.01 0.00	32.74 -1.30 0.00	35.23 -1.62 0.00	34.19 -1.54 0.00	30.73 -1.32 0.00	26.33 -1.12 0.00	24.93 -1.40 0.00	24.88 -1.91 0.00	36.28 -2.12 0.00	45.62 -2.17 0.00	40.97 -1.92 0.00	41.01 -1.90 0.00	38.61 -1.71 0.00	37.09 -1.41 0.00	36.92 -1.35 0.00	27.06 -0.81 0.00	26.19 -0.56 0.00	28.40 -0.42 0.00	29.34 -0.19 0.00	25.69 -0.24 0.00	24.53 -0.07 0.00	31.21 -0.17 0.00	26.89 -0.05 0.00	21.24 0.25 0.00
HUNTLEY___68 23562	36.41 -1.01 0.00	32.74 -1.30 0.00	35.23 -1.62 0.00	34.19 -1.54 0.00	30.73 -1.32 0.00	26.33 -1.12 0.00	24.93 -1.40 0.00	24.88 -1.91 0.00	36.28 -2.12 0.00	45.62 -2.17 0.00	40.97 -1.92 0.00	41.01 -1.90 0.00	38.61 -1.71 0.00	37.09 -1.41 0.00	36.92 -1.35 0.00	27.06 -0.81 0.00	26.19 -0.56 0.00	28.40 -0.42 0.00	29.34 -0.19 0.00	25.69 -0.24 0.00	24.53 -0.07 0.00	31.21 -0.17 0.00	26.89 -0.05 0.00	21.24 0.25 0.00
HYLAND___LFGE 323620	35.23 -2.20 0.00	31.91 -2.13 0.00	34.24 -2.61 0.00	33.14 -2.59 0.00	29.69 -2.36 0.00	25.24 -2.20 0.00	23.79 -2.53 0.00	23.93 -2.86 0.00	34.85 -3.55 0.00	43.87 -3.92 0.00	39.64 -3.24 0.00	39.75 -3.17 0.00	37.47 -2.85 0.00	35.82 -2.68 0.00	35.62 -2.64 0.00	26.11 -1.76 0.00	25.20 -1.55 0.00	27.23 -1.60 0.00	28.08 -1.46 0.00	24.54 -1.38 0.00	23.33 -1.28 0.00	30.02 -1.36 0.00	27.30 0.36 0.00	21.44 0.45 0.00
INDECK___CORINTH 23802	40.15 2.73 0.00	36.56 2.51 0.00	39.54 2.69 0.00	38.33 2.60 0.00	34.40 2.34 0.00	29.49 2.05 0.00	28.42 2.09 0.00	28.97 2.18 0.00	41.67 3.26 0.00	51.95 4.16 0.00	46.23 3.35 0.00	46.67 3.42 -0.34	43.80 2.97 -0.51	53.68 2.35 -12.83	40.53 2.26 0.00	29.83 1.96 0.00	28.64 1.89 0.00	31.05 2.22 0.00	32.05 2.52 0.00	28.30 2.37 0.00	26.92 2.31 0.00	34.20 2.82 0.00	29.27 2.33 0.00	22.64 1.65 0.00
INDECK___ILION 23567	38.30 0.88 0.00	34.86 0.81 0.00	37.75 0.90 0.00	36.62 0.90 0.00	32.88 0.82 0.00	28.17 0.73 0.00	27.11 0.79 0.00	27.70 0.90 0.00	39.66 1.25 0.00	49.40 1.62 0.00	44.33 1.46 0.00	44.41 1.50 0.00	41.56 1.24 0.00	39.47 0.98 0.00	39.10 0.84 0.00	28.67 0.80 0.00	27.56 0.80 0.00	29.69 0.86 0.00	30.38 0.85 0.00	26.69 0.76 0.00	25.32 0.71 0.00	32.32 0.94 0.00	27.75 0.80 0.00	21.56 0.57 0.00
INDECK___OLEAN 23982	36.91 -0.51 0.00	33.51 -0.53 0.00	36.34 -0.52 0.00	35.35 -0.38 0.00	31.76 -0.29 0.00	26.97 -0.47 0.00	25.76 -0.56 0.00	26.02 -0.77 0.00	37.50 -0.90 0.00	47.13 -0.66 0.00	42.36 -0.52 0.00	42.50 -0.42 0.00	39.72 -0.60 0.00	37.88 -0.62 0.00	37.69 -0.57 0.00	27.84 -0.04 0.00	26.95 0.19 0.00	28.88 0.05 0.00	29.61 0.07 0.00	25.95 0.02 0.00	24.62 0.02 0.00	31.44 0.05 0.00	27.15 0.21 0.00	21.66 0.67 0.00
INDECK___OSWEGO 23783	37.15 -0.27 0.00	33.73 -0.31 0.00	36.48 -0.37 0.00	35.36 -0.37 0.00	31.73 -0.33 0.00	27.02 -0.42 0.00	25.89 -0.44 0.00	26.22 -0.58 0.00	37.53 -0.87 0.00	46.90 -0.89 0.00	42.33 -0.55 0.00	42.41 -0.50 0.00	39.85 -0.47 0.00	38.01 -0.49 0.00	37.74 -0.53 0.00	27.55 -0.33 0.00	26.49 -0.27 0.00	28.54 -0.29 0.00	29.25 -0.28 0.00	25.63 -0.30 0.00	24.31 -0.29 0.00	30.93 -0.45 0.00	26.50 -0.44 0.00	20.63 -0.36 0.00
INDECK___YERKES 23781	36.70 -0.71 0.00	32.96 -1.08 0.00	35.44 -1.41 0.00	34.40 -1.33 0.00	30.91 -1.14 0.00	26.49 -0.95 0.00	25.02 -1.30 0.00	24.89 -1.90 0.00	36.31 -2.10 0.00	45.71 -2.08 0.00	41.10 -1.79 0.00	41.17 -1.74 0.00	38.78 -1.53 0.00	37.32 -1.17 0.00	37.18 -1.09 0.00	27.23 -0.65 0.00	26.38 -0.37 0.00	28.61 -0.22 0.00	29.55 0.01 0.00	25.82 -0.11 0.00	24.66 0.06 0.00	31.38 0.00 0.00	27.02 0.08 0.00	21.32 0.33 0.00
INDIAN POINT_GT_1 24139	40.92 3.50 0.00	37.21 3.17 0.00	40.23 3.38 0.00	39.06 3.33 0.00	35.02 2.97 0.00	29.92 2.47 0.00	28.90 2.58 0.00	29.57 2.78 0.00	42.19 3.79 0.00	52.43 4.65 0.00	47.39 4.51 0.00	51.07 4.67 -3.49	50.49 4.22 -5.95	194.93 3.12 -153.31	41.70 3.43 0.00	30.70 2.82 0.00	29.47 2.72 0.00	31.55 2.72 0.00	32.08 2.55 0.00	28.04 2.12 0.00	26.48 1.88 0.00	34.04 2.66 0.00	29.45 2.51 0.00	22.97 1.98 0.00
INDIAN POINT_GT_2 23659	40.92 3.50 0.00	37.21 3.17 0.00	40.23 3.38 0.00	39.06 3.33 0.00	35.02 2.97 0.00	29.92 2.47 0.00	28.90 2.58 0.00	29.57 2.78 0.00	42.19 3.79 0.00	52.43 4.65 0.00	47.39 4.51 0.00	51.07 4.67 -3.49	50.49 4.22 -5.95	194.93 3.12 -153.31	41.70 3.43 0.00	30.70 2.82 0.00	29.47 2.72 0.00	31.55 2.72 0.00	32.08 2.55 0.00	28.04 2.12 0.00	26.48 1.88 0.00	34.04 2.66 0.00	29.45 2.51 0.00	22.97 1.98 0.00
INDIAN POINT_GT_3 24019	40.92 3.50 0.00	37.21 3.17 0.00	40.23 3.38 0.00	39.06 3.33 0.00	35.02 2.97 0.00	29.92 2.47 0.00	28.90 2.58 0.00	29.57 2.78 0.00	42.19 3.79 0.00	52.43 4.65 0.00	47.39 4.51 0.00	51.07 4.67 -3.49	50.49 4.22 -5.95	194.93 3.12 -153.31	41.70 3.43 0.00	30.70 2.82 0.00	29.47 2.72 0.00	31.55 2.72 0.00	32.08 2.55 0.00	28.04 2.12 0.00	26.48 1.88 0.00	34.04 2.66 0.00	29.45 2.51 0.00	22.97 1.98 0.00
INDIAN POINT___2 23530	40.88 3.46 0.00	37.17 3.14 0.00	40.18 3.33 0.00	39.03 3.29 0.00	34.99 2.93 0.00	29.89 2.44 0.00	28.87 2.54 0.00	29.54 2.74 0.00	42.13 3.72 0.00	52.35 4.56 0.00	47.31 4.43 0.00	50.84 4.59 -3.34	50.25 4.16 -5.77	190.73 3.08 -149.14	41.66 3.40 0.00	30.66 2.79 0.00	29.45 2.69 0.00	31.52 2.69 0.00	32.05 2.52 0.00	28.01 2.08 0.00	26.45 1.84 0.00	33.99 2.61 0.00	29.40 2.46 0.00	22.92 1.94 0.00
INDIAN POINT___3 23531	40.69 3.27 0.00	37.00 2.96 0.00	40.01 3.16 0.00	38.85 3.12 0.00	34.82 2.77 0.00	29.75 2.30 0.00	28.74 2.41 0.00	29.40 2.61 0.00	41.93 3.53 0.00	52.11 4.33 0.00	47.09 4.21 0.00	50.77 4.37 -3.50	50.22 3.95 -5.96	194.87 2.87 -153.50	41.44 3.18 0.00	30.51 2.63 0.00	29.31 2.55 0.00	31.38 2.55 0.00	31.92 2.38 0.00	27.90 1.97 0.00	26.35 1.75 0.00	33.88 2.49 0.00	29.31 2.37 0.00	22.86 1.88 0.00

IP CORINTH____1 23988	40.37 2.94 0.00	36.74 2.70 0.00	39.76 2.91 0.00	38.51 2.78 0.00	34.56 2.51 0.00	29.64 2.19 0.00	28.57 2.25 0.00	29.12 2.33 0.00	41.89 3.48 0.00	52.22 4.44 0.00	46.48 3.60 0.00	46.91 3.66 -0.34	44.03 3.19 -0.51	53.90 2.57 -12.83	40.75 2.49 0.00	30.00 2.12 0.00	28.80 2.05 0.00	31.21 2.39 0.00	32.23 2.70 0.00	28.46 2.53 0.00	27.06 2.46 0.00	34.39 3.01 0.00	29.43 2.49 0.00	22.76 1.77 0.00
IP____TICONDEROGA 23804	41.57 4.15 0.00	37.92 3.88 0.00	41.04 4.19 0.00	39.66 3.93 0.00	35.57 3.51 0.00	30.48 3.03 0.00	29.43 3.11 0.00	29.89 3.10 0.00	43.08 4.68 0.00	53.65 5.86 0.00	47.78 4.90 0.00	48.39 4.79 -0.69	45.45 4.05 -1.08	68.88 3.18 -27.20	41.26 3.00 0.00	30.86 2.98 0.00	29.60 2.85 0.00	32.18 3.35 0.00	33.02 3.49 0.00	29.03 3.11 0.00	27.59 2.98 0.00	34.84 3.46 0.00	29.97 3.03 0.00	23.26 2.27 0.00
ISLIP_RES_REC 323679	46.20 4.83 -3.96	44.28 4.40 -5.84	41.15 4.30 0.00	39.76 4.04 0.00	35.66 3.61 0.00	30.46 3.02 0.00	29.24 2.92 0.00	29.92 3.13 0.00	42.21 4.65 0.84	49.90 6.31 4.20	56.23 6.75 -6.60	82.79 7.30 -32.58	75.66 6.61 -28.73	181.60 3.84 -139.26	59.17 5.39 -15.51	32.23 4.36 0.00	31.08 4.32 0.00	32.89 4.07 0.00	33.11 3.58 0.00	28.68 2.75 0.00	27.00 2.40 0.01	-44.28 3.19 78.85	-120.19 2.83 149.96	16.02 2.23 7.19
JARVIS____ 23743	37.76 0.34 0.00	34.35 0.31 0.00	37.22 0.37 0.00	36.09 0.36 0.00	32.38 0.33 0.00	27.78 0.33 0.00	26.65 0.33 0.00	27.14 0.35 0.00	38.91 0.50 0.00	48.43 0.65 0.00	43.41 0.53 0.00	43.47 0.56 0.00	40.78 0.46 0.00	38.85 0.35 0.00	38.57 0.31 0.00	28.17 0.29 0.00	27.05 0.30 0.00	29.14 0.32 0.00	29.86 0.32 0.00	26.20 0.28 0.00	24.85 0.25 0.00	31.71 0.33 0.00	27.24 0.30 0.00	21.20 0.22 0.00
JENNISON____1 23625	39.55 2.13 0.00	35.85 1.81 0.00	38.83 1.98 0.00	37.74 2.01 0.00	33.91 1.86 0.00	28.99 1.54 0.00	27.89 1.56 0.00	28.54 1.74 0.00	41.11 2.71 0.00	51.39 3.61 0.00	46.32 3.44 0.00	46.45 3.54 0.00	43.75 3.24 -0.18	47.39 2.91 -5.98	41.10 2.83 0.00	30.12 2.25 0.00	28.99 2.24 0.00	31.14 2.32 0.00	31.90 2.36 0.00	27.96 2.03 0.00	26.50 1.89 0.00	33.79 2.41 0.00	28.93 1.99 0.00	22.53 1.55 0.00
JENNISON____2 23626	39.55 2.13 0.00	35.85 1.81 0.00	38.83 1.98 0.00	37.74 2.01 0.00	33.91 1.86 0.00	28.99 1.54 0.00	27.89 1.56 0.00	28.54 1.74 0.00	41.11 2.71 0.00	51.39 3.61 0.00	46.32 3.44 0.00	46.45 3.54 0.00	43.75 3.24 -0.18	47.39 2.91 -5.98	41.10 2.83 0.00	30.12 2.25 0.00	28.99 2.24 0.00	31.14 2.32 0.00	31.90 2.36 0.00	27.96 2.03 0.00	26.50 1.89 0.00	33.79 2.41 0.00	28.93 1.99 0.00	22.53 1.55 0.00
KEDC PORT_JEFF_GT2 24210	45.25 4.18 -3.66	43.75 3.88 -5.84	40.59 3.74 0.00	39.24 3.51 0.00	35.18 3.13 0.00	30.04 2.60 0.00	28.80 2.48 0.00	29.37 2.58 0.00	41.21 3.73 0.92	48.27 5.08 4.60	52.57 5.37 -4.32	73.75 5.88 -24.96	68.43 5.20 -22.90	178.55 2.71 -137.34	57.60 4.07 -15.27	31.26 3.39 0.00	30.14 3.39 0.00	31.90 3.07 0.00	32.13 2.60 0.00	27.86 1.93 0.00	26.22 1.63 0.01	-46.32 2.21 79.92	-122.97 2.07 151.99	15.51 1.80 7.28
KEDC PORT_JEFF_GT3 24211	45.25 4.18 -3.66	43.75 3.88 -5.84	40.59 3.74 0.00	39.24 3.51 0.00	35.18 3.13 0.00	30.04 2.60 0.00	28.80 2.48 0.00	29.37 2.58 0.00	41.21 3.73 0.92	48.27 5.08 4.60	52.57 5.37 -4.32	73.75 5.88 -24.96	68.43 5.20 -22.90	178.55 2.71 -137.34	57.60 4.07 -15.27	31.26 3.39 0.00	30.14 3.39 0.00	31.90 3.07 0.00	32.13 2.60 0.00	27.86 1.93 0.00	26.22 1.63 0.01	-46.32 2.21 79.92	-122.97 2.07 151.99	15.51 1.80 7.28
KEDC_GLWD_GT4 24219	53.48 4.17 -11.90	43.65 3.77 -5.84	40.69 3.84 0.00	39.45 3.72 -0.01	35.38 3.32 -0.01	30.20 2.75 0.00	29.08 2.76 0.00	29.77 2.97 0.00	43.96 4.22 -1.34	59.52 5.10 -6.64	116.88 5.22 -68.78	288.60 5.40 -240.29	232.74 4.86 -187.56	233.39 3.44 -191.45	64.25 3.88 -22.11	31.03 3.15 0.00	29.77 3.02 0.00	31.75 2.93 0.00	32.21 2.67 0.00	28.08 2.15 0.00	26.48 1.88 0.00	8.50 2.63 25.52	-19.08 2.51 48.53	20.61 2.12 2.49
KEDC_GLWD_GT5 24220	53.48 4.17 -11.90	43.65 3.77 -5.84	40.69 3.84 0.00	39.45 3.72 -0.01	35.38 3.32 -0.01	30.20 2.75 0.00	29.08 2.76 0.00	29.77 2.97 0.00	43.96 4.22 -1.34	59.52 5.10 -6.64	116.88 5.22 -68.78	288.60 5.40 -240.29	232.74 4.86 -187.56	233.39 3.44 -191.45	64.25 3.88 -22.11	31.03 3.15 0.00	29.77 3.02 0.00	31.75 2.93 0.00	32.21 2.67 0.00	28.08 2.15 0.00	26.48 1.88 0.00	8.50 2.63 25.52	-19.08 2.51 48.53	20.61 2.12 2.49
KENSICO____ 23655	41.00 3.58 0.00	37.29 3.25 0.00	40.31 3.46 0.00	39.14 3.41 0.00	35.09 3.03 0.00	29.97 2.52 0.00	28.96 2.64 0.00	29.63 2.84 0.00	42.28 3.87 0.00	52.54 4.76 0.00	47.51 4.63 0.00	51.24 4.77 -3.56	50.67 4.30 -6.05	197.34 3.15 -155.69	41.74 3.47 0.00	30.73 2.86 0.00	29.52 2.77 0.00	31.60 2.77 0.00	32.14 2.60 0.00	28.09 2.16 0.00	26.53 1.93 0.00	34.11 2.73 0.00	29.54 2.60 0.00	23.05 2.06 0.00
KIAC_JFK_GT1 23816	41.20 3.78 0.00	37.43 3.40 0.00	40.47 3.62 0.00	39.36 3.63 0.00	35.28 3.22 0.00	30.16 2.72 0.00	29.20 2.88 0.00	29.87 3.08 0.00	42.52 4.11 0.00	52.77 4.99 0.00	47.59 4.71 0.00	51.32 4.85 -3.57	50.76 4.37 -6.07	197.71 3.01 -156.20	41.67 3.40 0.00	30.76 2.89 0.00	29.60 2.85 0.00	31.66 2.84 0.00	32.20 2.67 0.00	28.17 2.24 0.00	26.62 2.01 0.00	34.21 2.83 0.00	30.82 2.82 -1.05	23.26 2.28 0.00
KIAC_JFK_GT2 23817	41.20 3.78 0.00	37.43 3.40 0.00	40.47 3.62 0.00	39.36 3.63 0.00	35.28 3.22 0.00	30.16 2.72 0.00	29.20 2.88 0.00	29.87 3.08 0.00	42.52 4.11 0.00	52.77 4.99 0.00	47.59 4.71 0.00	51.32 4.85 -3.57	50.76 4.37 -6.07	197.71 3.01 -156.20	41.67 3.40 0.00	30.76 2.89 0.00	29.60 2.85 0.00	31.66 2.84 0.00	32.20 2.67 0.00	28.17 2.24 0.00	26.62 2.01 0.00	34.21 2.83 0.00	30.82 2.82 -1.05	23.26 2.28 0.00
KINTIGH____ 23543	35.70 -1.72 0.00	32.22 -1.82 0.00	34.70 -2.15 0.00	33.64 -2.09 0.00	30.24 -1.82 0.00	25.89 -1.56 0.00	24.57 -1.75 0.00	24.61 -2.19 0.00	35.79 -2.61 0.00	44.97 -2.82 0.00	40.35 -2.53 0.00	40.35 -2.56 0.00	38.01 -2.31 0.00	36.54 -1.96 0.00	36.32 -1.94 0.00	26.62 -1.26 0.00	25.77 -0.99 0.00	28.00 -0.82 0.00	29.12 -0.41 0.00	25.50 -0.42 0.00	24.31 -0.30 0.00	30.73 -0.65 0.00	26.31 -0.63 0.00	20.85 -0.14 0.00
LEDERLE____ 23769	41.29 3.87 0.00	37.51 3.48 0.00	40.54 3.68 0.00	39.36 3.63 0.00	35.28 3.22 0.00	30.13 2.69 0.00	29.11 2.79 0.00	29.79 2.99 0.00	42.52 4.11 0.00	52.87 5.09 0.00	47.84 4.96 0.00	51.28 5.17 -3.20	50.64 4.74 -5.59	187.00 3.69 -144.81	42.28 4.02 0.00	31.11 3.24 0.00	29.88 3.13 0.00	32.00 3.17 0.00	32.54 3.00 0.00	28.41 2.48 0.00	26.83 2.23 0.00	34.46 3.08 0.00	29.79 2.85 0.00	23.21 2.22 0.00

LINDEN COGEN____ 23786	40.87 3.45 0.00	37.22 3.18 0.00	40.25 3.40 0.00	39.14 3.41 0.00	35.07 3.02 0.00	29.95 2.51 0.00	29.01 2.69 0.00	29.69 2.89 0.00	42.26 3.85 0.00	52.40 4.61 0.00	31.02 4.59 16.45	38.37 4.71 9.25	45.79 4.21 -1.26	124.64 2.88 -83.26	41.29 3.22 0.20	30.56 2.69 0.00	29.38 2.63 0.00	31.43 2.60 0.00	31.99 2.46 0.00	27.99 2.06 0.00	26.41 1.81 0.00	34.03 2.65 0.00	29.54 2.60 0.00	23.13 2.14 0.00
LIPA_MISC_IPP 23656	45.01 4.03 -3.57	43.55 3.67 -5.84	40.37 3.52 0.00	39.02 3.29 0.00	34.99 2.94 0.00	29.88 2.43 0.00	28.67 2.34 0.00	29.28 2.49 0.00	41.02 3.57 0.95	47.94 4.87 4.72	51.93 5.42 -3.63	71.57 5.99 -22.67	66.77 5.29 -21.15	178.04 2.77 -136.77	57.46 4.00 -15.20	31.24 3.36 0.00	30.20 3.44 0.00	32.01 3.18 0.00	32.25 2.71 0.00	27.99 2.06 0.00	26.36 1.76 0.01	-46.49 2.40 80.27	-123.54 2.18 152.65	15.40 1.73 7.31
LISF__SOLAR 323691	45.09 4.07 -3.60	43.59 3.71 -5.84	40.40 3.55 0.00	39.06 3.33 0.00	35.02 2.97 0.00	29.91 2.46 0.00	28.70 2.37 0.00	29.32 2.53 0.00	41.07 3.61 0.94	48.02 4.91 4.68	52.23 5.49 -3.86	72.38 6.06 -23.42	67.39 5.34 -21.72	178.28 2.83 -136.96	57.53 4.04 -15.22	31.28 3.40 0.00	30.24 3.49 0.00	32.07 3.24 0.00	32.31 2.78 0.00	28.06 2.13 0.00	26.43 1.83 0.01	-46.29 2.49 80.16	-123.27 2.24 152.45	15.45 1.76 7.30
LITTLE FALLS____HYD 24013	38.91 1.49 0.00	35.45 1.41 0.00	38.40 1.55 0.00	37.28 1.55 0.00	33.48 1.43 0.00	28.66 1.21 0.00	27.68 1.36 0.00	28.38 1.59 0.00	40.58 2.17 0.00	50.60 2.82 0.00	45.47 2.59 0.00	45.61 2.70 0.00	42.49 2.17 0.00	40.18 1.68 0.00	39.64 1.38 0.00	29.25 1.37 0.00	28.15 1.40 0.00	30.31 1.48 0.00	30.98 1.45 0.00	27.25 1.33 0.00	25.84 1.24 0.00	33.01 1.63 0.00	28.34 1.40 0.00	21.97 0.98 0.00
LI_NEWBRDGE____DRP 323616	43.24 4.01 -1.82	43.55 3.67 -5.84	40.43 3.58 0.00	39.14 3.41 0.01	35.10 3.06 0.01	29.95 2.50 0.00	28.73 2.41 0.00	29.36 2.57 0.00	40.72 3.73 1.42	45.62 4.86 7.02	38.43 5.16 9.61	26.78 5.42 21.56	32.43 4.78 12.67	167.28 3.13 -125.65	55.79 3.73 -13.79	30.88 3.01 0.00	29.69 2.94 0.00	31.55 2.73 0.00	31.92 2.39 0.00	27.79 1.86 0.00	26.19 1.60 0.01	-53.03 2.26 86.67	-135.70 2.19 164.83	14.89 1.76 7.86
LONG_LAKE_PHOENIX 24014	37.45 0.04 0.00	33.99 -0.05 0.00	36.75 -0.10 0.00	35.61 -0.12 0.00	31.97 -0.09 0.00	27.24 -0.20 0.00	26.12 -0.21 0.00	26.54 -0.25 0.00	38.08 -0.32 0.00	47.63 -0.16 0.00	42.99 0.11 0.00	43.09 0.18 0.00	40.51 0.19 0.00	38.66 0.16 0.00	38.40 0.13 0.00	28.04 0.16 0.00	26.97 0.22 0.00	29.07 0.24 0.00	29.80 0.27 0.00	26.10 0.17 0.00	24.73 0.12 0.00	31.44 0.06 0.00	26.93 -0.01 0.00	20.96 -0.02 0.00
LOVETT____3 23632	40.75 3.33 0.00	37.06 3.02 0.00	40.05 3.20 0.00	38.90 3.17 0.00	34.88 2.82 0.00	29.79 2.35 0.00	28.78 2.46 0.00	29.43 2.64 0.00	41.97 3.57 0.00	52.14 4.35 0.00	47.12 4.25 0.00	50.56 4.42 -3.24	49.96 4.00 -5.63	187.41 2.96 -145.95	41.55 3.28 0.00	30.58 2.70 0.00	29.37 2.61 0.00	31.44 2.61 0.00	31.97 2.44 0.00	27.94 2.02 0.00	26.39 1.79 0.00	33.93 2.55 0.00	29.35 2.41 0.00	22.88 1.90 0.00
LOVETT____4 23642	40.87 3.45 0.00	37.16 3.12 0.00	40.17 3.32 0.00	39.00 3.27 0.00	34.97 2.92 0.00	29.87 2.43 0.00	28.86 2.54 0.00	29.52 2.73 0.00	42.10 3.69 0.00	52.32 4.53 0.00	47.29 4.41 0.00	50.74 4.59 -3.24	50.13 4.16 -5.64	187.74 3.13 -146.11	41.71 3.44 0.00	30.69 2.81 0.00	29.48 2.73 0.00	31.55 2.73 0.00	32.10 2.57 0.00	28.04 2.12 0.00	26.49 1.88 0.00	34.05 2.66 0.00	29.45 2.51 0.00	22.95 1.97 0.00
LOVETT____5 23593	40.87 3.45 0.00	37.16 3.12 0.00	40.17 3.32 0.00	39.00 3.27 0.00	34.97 2.92 0.00	29.87 2.43 0.00	28.86 2.54 0.00	29.52 2.73 0.00	42.10 3.69 0.00	52.32 4.53 0.00	47.29 4.41 0.00	50.74 4.59 -3.24	50.13 4.16 -5.64	187.74 3.13 -146.11	41.71 3.44 0.00	30.69 2.81 0.00	29.48 2.73 0.00	31.55 2.73 0.00	32.10 2.57 0.00	28.04 2.12 0.00	26.49 1.88 0.00	34.05 2.66 0.00	29.45 2.51 0.00	22.95 1.97 0.00
LOWER RAQUET____HYD 24057	35.99 -1.43 0.00	32.68 -1.36 0.00	35.29 -1.57 0.00	34.19 -1.54 0.00	30.58 -1.47 0.00	26.28 -1.16 0.00	25.22 -1.10 0.00	25.71 -1.08 0.00	36.96 -1.45 0.00	45.51 -2.27 0.00	40.10 -2.78 0.00	39.64 -3.27 0.00	37.47 -2.84 0.00	36.13 -2.36 0.00	35.91 -2.36 0.00	25.87 -2.00 0.00	24.77 -1.98 0.00	26.73 -2.09 0.00	27.48 -2.05 0.00	24.46 -1.46 0.00	23.67 -0.94 0.00	30.30 -1.08 0.00	25.86 -1.08 0.00	20.09 -0.90 0.00
LOWER____HUDSON 24059	39.58 2.15 0.00	36.12 2.08 0.00	39.15 2.30 0.00	37.90 2.17 0.00	34.01 1.95 0.00	29.13 1.68 0.00	28.04 1.72 0.00	28.52 1.73 0.00	40.85 2.45 0.00	50.85 3.06 0.00	45.52 2.64 0.00	45.83 2.65 -0.26	42.99 2.27 -0.40	50.24 1.80 -9.93	39.97 1.70 0.00	29.54 1.66 0.00	28.37 1.61 0.00	30.66 1.83 0.00	31.41 1.87 0.00	27.58 1.66 0.00	26.16 1.55 0.00	33.27 1.90 0.00	28.58 1.64 0.00	22.20 1.22 0.00
LWR____OSWEGATCHIE_HYD 23850	37.08 -0.34 0.00	33.62 -0.42 0.00	36.31 -0.54 0.00	35.18 -0.55 0.00	31.51 -0.54 0.00	27.04 -0.40 0.00	25.98 -0.34 0.00	26.53 -0.26 0.00	38.19 -0.22 0.00	47.29 -0.50 0.00	41.96 -0.92 0.00	41.72 -1.19 0.00	39.32 -1.00 0.00	37.71 -0.79 0.00	37.42 -0.85 0.00	27.14 -0.74 0.00	26.07 -0.69 0.00	28.11 -0.72 0.00	28.84 -0.69 0.00	25.49 -0.44 0.00	24.63 0.03 0.00	31.47 0.09 0.00	26.86 -0.08 0.00	20.83 -0.16 0.00
LYONS_FALL_HYD 23570	38.21 0.79 0.00	34.64 0.60 0.00	37.44 0.59 0.00	36.28 0.55 0.00	32.56 0.51 0.00	27.93 0.49 0.00	26.86 0.53 0.00	27.44 0.65 0.00	39.46 1.05 0.00	49.14 1.35 0.00	43.99 1.11 0.00	44.00 1.09 0.00	41.33 1.01 0.00	39.48 0.98 0.00	39.15 0.88 0.00	28.56 0.69 0.00	27.46 0.71 0.00	29.62 0.79 0.00	30.35 0.81 0.00	26.66 0.73 0.00	25.53 0.93 0.00	32.53 1.15 0.00	27.79 0.85 0.00	21.56 0.57 0.00
MADISON____COUNTY_LFGE 323628	38.53 1.11 0.00	34.96 0.92 0.00	37.80 0.95 0.00	36.65 0.92 0.00	32.91 0.85 0.00	28.17 0.72 0.00	27.05 0.73 0.00	27.60 0.81 0.00	39.57 1.16 0.00	49.21 1.43 0.00	44.29 1.41 0.00	44.38 1.47 0.00	41.69 1.37 0.00	39.76 1.26 0.00	39.48 1.21 0.00	28.85 0.97 0.00	27.77 1.01 0.00	29.94 1.12 0.00	30.67 1.14 0.00	26.91 0.98 0.00	25.72 1.12 0.00	32.74 1.36 0.00	28.01 1.07 0.00	21.75 0.76 0.00
MAPLE RIDGE_WT_I 323574	37.19 -0.23 0.00	33.75 -0.29 0.00	36.58 -0.27 0.00	35.49 -0.24 0.00	31.84 -0.21 0.00	27.31 -0.14 0.00	26.19 -0.13 0.00	26.66 -0.13 0.00	38.23 -0.17 0.00	47.54 -0.24 0.00	42.58 -0.30 0.00	42.57 -0.35 0.00	40.02 -0.30 0.00	38.17 -0.33 0.00	37.86 -0.40 0.00	27.48 -0.40 0.00	26.30 -0.45 0.00	28.45 -0.38 0.00	29.29 -0.24 0.00	25.75 -0.18 0.00	24.50 -0.11 0.00	31.23 -0.16 0.00	26.80 -0.15 0.00	20.86 -0.12 0.00

MAPLE RIDGE_WT_2 323611	37.19 -0.23 0.00	33.75 -0.29 0.00	36.58 -0.27 0.00	35.49 -0.24 0.00	31.84 -0.21 0.00	27.31 -0.14 0.00	26.19 -0.13 0.00	26.66 -0.13 0.00	38.23 -0.17 0.00	47.54 -0.24 0.00	42.58 -0.30 0.00	42.57 -0.35 0.00	40.02 -0.30 0.00	38.17 -0.33 0.00	37.86 -0.40 0.00	27.48 -0.40 0.00	26.30 -0.45 0.00	28.45 -0.38 0.00	29.29 -0.24 0.00	25.75 -0.18 0.00	24.50 -0.11 0.00	31.23 -0.16 0.00	26.80 -0.15 0.00	20.86 -0.12 0.00
MARBLE_RIVER_WT_PWR 323696	36.70 -0.73 0.00	33.34 -0.70 0.00	36.00 -0.85 0.00	34.84 -0.89 0.00	31.20 -0.85 0.00	26.75 -0.70 0.00	25.60 -0.72 0.00	25.94 -0.85 0.00	37.16 -1.25 0.00	45.99 -1.80 0.00	40.55 -2.33 0.00	40.25 -2.66 0.00	38.04 -2.27 0.00	36.75 -1.75 0.00	36.59 -1.68 0.00	26.50 -1.38 0.00	25.41 -1.34 0.00	27.38 -1.44 0.00	28.04 -1.50 0.00	24.78 -1.15 0.00	23.70 -0.90 0.00	30.18 -1.20 0.00	25.99 -0.95 0.00	20.44 -0.55 0.00
MARSH_HILL_WT_PWR 323713	37.85 0.43 0.00	34.21 0.17 0.00	36.97 0.12 0.00	35.81 0.08 0.00	32.18 0.12 0.00	27.45 0.01 0.00	26.27 -0.05 0.00	26.60 -0.19 0.00	38.63 0.22 0.00	48.62 0.83 0.00	43.66 0.78 0.00	43.71 0.80 0.00	41.08 0.76 0.00	39.16 0.66 0.00	38.96 0.69 0.00	28.62 0.74 0.00	27.63 0.87 0.00	29.74 0.92 0.00	30.65 1.12 0.00	26.85 0.92 0.00	25.55 0.94 0.00	32.62 1.24 0.00	28.09 1.15 0.00	22.03 1.05 0.00
MG INDUSTRY___DRP 24185	38.47 1.05 0.00	35.22 1.18 0.00	38.22 1.37 0.00	37.03 1.30 0.00	33.21 1.16 0.00	28.40 0.95 0.00	27.29 0.96 0.00	27.69 0.89 0.00	39.48 1.07 0.00	49.12 1.33 0.00	44.08 1.21 0.00	44.28 1.22 -0.15	41.57 0.97 -0.28	46.49 0.54 -7.45	38.77 0.50 0.00	28.55 0.67 0.00	27.40 0.64 0.00	29.52 0.69 0.00	30.17 0.64 0.00	26.47 0.55 0.00	25.08 0.48 0.00	32.07 0.69 0.00	27.62 0.68 0.00	21.50 0.51 0.00
MID___OSWEGATCHIE_HYD 23849	37.08 -0.34 0.00	33.62 -0.42 0.00	36.31 -0.54 0.00	35.18 -0.55 0.00	31.51 -0.54 0.00	27.04 -0.40 0.00	25.98 -0.34 0.00	26.53 -0.26 0.00	38.19 -0.22 0.00	47.29 -0.50 0.00	41.96 -0.92 0.00	41.72 -1.19 0.00	39.32 -1.00 0.00	37.71 -0.79 0.00	37.42 -0.85 0.00	27.14 -0.74 0.00	26.07 -0.69 0.00	28.11 -0.72 0.00	28.84 -0.69 0.00	25.49 -0.44 0.00	24.63 0.03 0.00	31.47 0.09 0.00	26.86 -0.08 0.00	20.83 -0.16 0.00
MID___RAQUETTE_HYD 23851	35.99 -1.43 0.00	32.68 -1.36 0.00	35.29 -1.57 0.00	34.19 -1.54 0.00	30.58 -1.47 0.00	26.28 -1.16 0.00	25.22 -1.10 0.00	25.71 -1.08 0.00	36.96 -1.45 0.00	45.51 -2.27 0.00	40.10 -2.78 0.00	39.64 -3.27 0.00	37.47 -2.84 0.00	36.13 -2.36 0.00	35.91 -2.36 0.00	25.87 -2.00 0.00	24.77 -1.98 0.00	26.73 -2.09 0.00	27.48 -2.05 0.00	24.46 -1.46 0.00	23.67 -0.94 0.00	30.30 -1.08 0.00	25.86 -1.08 0.00	20.09 -0.90 0.00
MILLIKEN___1 23584	38.03 0.61 0.00	34.47 0.42 0.00	37.27 0.42 0.00	36.14 0.41 0.00	32.46 0.40 0.00	27.73 0.29 0.00	26.64 0.32 0.00	27.11 0.32 0.00	39.03 0.62 0.00	48.63 0.84 0.00	43.99 1.12 0.00	44.09 1.18 0.00	41.57 1.25 0.00	39.65 1.15 0.00	39.38 1.12 0.00	28.82 0.95 0.00	27.76 1.00 0.00	29.90 1.07 0.00	30.72 1.19 0.00	26.92 0.99 0.00	25.50 0.90 0.00	32.42 1.04 0.00	27.73 0.79 0.00	21.58 0.59 0.00
MILLIKEN___2 23585	38.03 0.61 0.00	34.47 0.42 0.00	37.27 0.42 0.00	36.14 0.41 0.00	32.46 0.40 0.00	27.73 0.29 0.00	26.64 0.32 0.00	27.11 0.32 0.00	39.03 0.62 0.00	48.63 0.84 0.00	43.99 1.12 0.00	44.09 1.18 0.00	41.57 1.25 0.00	39.65 1.15 0.00	39.38 1.12 0.00	28.82 0.95 0.00	27.76 1.00 0.00	29.90 1.07 0.00	30.72 1.19 0.00	26.92 0.99 0.00	25.50 0.90 0.00	32.42 1.04 0.00	27.73 0.79 0.00	21.58 0.59 0.00
MILLIKEN___DIESEL 23629	38.03 0.61 0.00	34.47 0.42 0.00	37.27 0.42 0.00	36.14 0.41 0.00	32.46 0.40 0.00	27.73 0.29 0.00	26.64 0.32 0.00	27.11 0.32 0.00	39.03 0.62 0.00	48.63 0.84 0.00	43.99 1.12 0.00	44.09 1.18 0.00	41.57 1.25 0.00	39.65 1.15 0.00	39.38 1.12 0.00	28.82 0.95 0.00	27.76 1.00 0.00	29.90 1.07 0.00	30.72 1.19 0.00	26.92 0.99 0.00	25.50 0.90 0.00	32.42 1.04 0.00	27.73 0.79 0.00	21.58 0.59 0.00
MILLSEAT___LFGE 323607	36.74 -0.68 0.00	32.92 -1.13 0.00	35.36 -1.49 0.00	34.29 -1.44 0.00	30.83 -1.23 0.00	26.47 -0.97 0.00	25.05 -1.27 0.00	25.40 -1.39 0.00	37.56 -0.85 0.00	46.41 -1.37 0.00	41.73 -1.15 0.00	41.86 -1.05 0.00	39.48 -0.83 0.00	37.96 -0.55 0.00	37.78 -0.48 0.00	27.68 -0.20 0.00	26.77 0.02 0.00	29.00 0.17 0.00	29.93 0.39 0.00	26.14 0.21 0.00	24.93 0.32 0.00	31.68 0.30 0.00	27.22 0.28 0.00	21.40 0.41 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	40.92 3.50 0.00	37.20 3.17 0.00	40.22 3.37 0.00	39.05 3.32 0.00	35.01 2.95 0.00	29.91 2.47 0.00	28.89 2.57 0.00	29.57 2.77 0.00	42.18 3.77 0.00	52.42 4.63 0.00	47.38 4.50 0.00	51.09 4.65 -3.53	50.52 4.20 -6.01	196.24 3.10 -154.65	41.66 3.39 0.00	30.67 2.80 0.00	29.46 2.70 0.00	31.54 2.72 0.00	32.08 2.54 0.00	28.05 2.12 0.00	26.49 1.89 0.00	34.05 2.67 0.00	29.47 2.53 0.00	22.99 2.00 0.00
MODEL_CITY_ENERGY 24167	35.78 -1.64 0.00	32.03 -2.01 0.00	34.43 -2.43 0.00	33.42 -2.31 0.00	30.06 -2.00 0.00	25.82 -1.63 0.00	24.30 -2.02 0.00	24.19 -2.61 0.00	35.37 -3.04 0.00	44.47 -3.31 0.00	39.97 -2.91 0.00	40.02 -2.89 0.00	37.71 -2.61 0.00	36.23 -2.27 0.00	36.09 -2.18 0.00	26.43 -1.44 0.00	25.60 -1.15 0.00	27.79 -1.04 0.00	28.72 -0.82 0.00	25.13 -0.80 0.00	24.04 -0.57 0.00	30.59 -0.79 0.00	26.41 -0.53 0.00	20.87 -0.12 0.00
MODERN_LFGE___ 323580	35.78 -1.64 0.00	32.03 -2.01 0.00	34.43 -2.43 0.00	33.42 -2.31 0.00	30.06 -2.00 0.00	25.82 -1.63 0.00	24.30 -2.02 0.00	24.19 -2.61 0.00	35.37 -3.04 0.00	44.47 -3.31 0.00	39.97 -2.91 0.00	40.02 -2.89 0.00	37.71 -2.61 0.00	36.23 -2.27 0.00	36.09 -2.18 0.00	26.43 -1.44 0.00	25.60 -1.15 0.00	27.79 -1.04 0.00	28.72 -0.82 0.00	25.13 -0.80 0.00	24.04 -0.57 0.00	30.59 -0.79 0.00	26.41 -0.53 0.00	20.87 -0.12 0.00
MOHAWK_PAPER___DRP 24187	39.34 1.92 0.00	35.93 1.89 0.00	38.95 2.10 0.00	37.72 1.99 0.00	33.83 1.78 0.00	28.97 1.52 0.00	27.91 1.58 0.00	28.38 1.59 0.00	40.58 2.18 0.00	50.57 2.78 0.00	45.36 2.49 0.00	45.59 2.53 -0.15	42.72 2.18 -0.22	45.86 1.76 -5.60	39.93 1.66 0.00	29.47 1.59 0.00	28.29 1.54 0.00	30.52 1.70 0.00	31.23 1.69 0.00	27.41 1.49 0.00	25.98 1.38 0.00	33.10 1.73 0.00	28.43 1.49 0.00	22.09 1.10 0.00
MONGAUP___HYD 23641	41.52 4.10 0.00	37.71 3.67 0.00	40.78 3.93 0.00	39.57 3.83 0.00	35.47 3.41 0.00	30.33 2.88 0.00	29.27 2.94 0.00	29.80 3.01 0.00	42.68 4.28 0.00	53.10 5.31 0.00	47.94 5.06 0.00	50.59 4.87 -2.81	49.85 4.51 -5.02	173.01 3.52 -131.00	42.63 4.36 0.00	31.38 3.50 0.00	30.16 3.41 0.00	32.28 3.45 0.00	32.88 3.35 0.00	28.85 2.93 0.00	27.12 2.52 0.00	34.81 3.43 0.00	30.17 3.23 0.00	23.42 2.43 0.00

MONTAUK___DIESEL 23721	48.12 7.12 -3.58	46.12 6.24 -5.84	43.01 6.16 0.00	41.54 5.81 0.00	37.24 5.19 0.00	31.83 4.39 0.00	30.64 4.32 0.00	31.48 4.69 0.00	44.57 7.11 0.94	53.04 9.95 4.70	56.91 10.28 -3.75	76.73 10.76 -23.05	71.53 9.77 -21.44	181.62 6.25 -136.86	61.13 7.65 -15.21	33.96 6.09 0.00	32.81 6.06 0.00	34.86 6.03 0.00	35.02 5.49 0.00	30.80 4.88 0.00	29.12 4.52 0.01	-42.88 5.95 80.21	-120.62 4.98 152.55	17.41 3.73 7.31
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	41.15 3.73 0.00	37.42 3.38 0.00	40.45 3.60 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.10 2.65 0.00	29.12 2.80 0.00	29.80 3.00 0.00	42.48 4.07 0.00	52.73 4.94 0.00	47.69 4.81 0.00	51.41 4.94 -3.57	50.82 4.43 -6.07	197.87 3.17 -156.20	41.77 3.51 0.00	30.77 2.89 0.00	29.55 2.80 0.00	31.63 2.80 0.00	32.16 2.63 0.00	28.12 2.19 0.00	26.56 1.96 0.00	34.22 2.83 0.00	29.69 2.75 0.00	23.21 2.22 0.00
MUNSVILLE_WIND_PWR 323609	40.34 2.92 0.00	36.36 2.32 0.00	39.31 2.46 0.00	38.37 2.64 0.00	34.56 2.51 0.00	29.59 2.15 0.00	28.56 2.24 0.00	29.34 2.54 0.00	42.45 4.04 0.00	53.15 5.36 0.00	47.97 5.09 0.00	48.11 5.20 0.00	45.28 4.80 -0.16	48.04 4.43 -5.11	42.56 4.29 0.00	31.15 3.27 0.00	29.96 3.21 0.00	32.13 3.31 0.00	33.00 3.47 0.00	28.93 3.00 0.00	27.42 2.81 0.00	34.89 3.51 0.00	29.75 2.81 0.00	23.12 2.13 0.00
N SALMON___HYD 24042	36.84 -0.58 0.00	33.41 -0.63 0.00	36.05 -0.80 0.00	34.90 -0.83 0.00	31.25 -0.81 0.00	26.82 -0.63 0.00	25.71 -0.61 0.00	26.13 -0.66 0.00	37.58 -0.83 0.00	46.52 -1.27 0.00	41.15 -1.73 0.00	40.85 -2.06 0.00	38.64 -1.67 0.00	37.31 -1.19 0.00	37.11 -1.16 0.00	26.82 -1.06 0.00	25.71 -1.05 0.00	27.72 -1.11 0.00	28.42 -1.12 0.00	25.16 -0.77 0.00	24.11 -0.49 0.00	30.73 -0.65 0.00	26.36 -0.58 0.00	20.60 -0.38 0.00
N.E._GEN_SANDY PD 24062	39.95 2.53 0.00	36.47 2.43 0.00	39.64 2.65 -0.14	38.25 2.54 0.02	34.32 2.27 0.00	29.17 1.90 0.18	28.56 1.95 -0.29	27.96 1.99 0.82	42.17 2.77 -0.99	51.93 3.39 -0.75	44.90 3.02 0.99	47.52 3.02 -1.59	45.38 2.58 -2.49	94.30 1.84 -53.96	35.81 1.86 4.32	30.61 1.83 -0.91	28.52 1.77 0.00	30.63 1.92 0.12	31.55 1.89 -0.13	27.56 1.63 0.00	27.55 1.50 -1.45	34.64 1.93 -1.33	25.53 1.79 3.20	24.65 1.39 -2.28
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	41.00 3.58 0.00	37.27 3.23 0.00	40.28 3.43 0.00	39.11 3.38 0.00	35.06 3.01 0.00	29.95 2.51 0.00	28.93 2.61 0.00	29.59 2.80 0.00	42.22 3.82 0.00	52.49 4.70 0.00	47.47 4.59 0.00	50.92 4.78 -3.23	50.30 4.37 -5.62	187.38 3.33 -145.54	41.91 3.64 0.00	30.84 2.96 0.00	29.63 2.87 0.00	31.71 2.89 0.00	32.25 2.72 0.00	28.17 2.25 0.00	26.61 2.01 0.00	34.19 2.81 0.00	29.56 2.62 0.00	23.04 2.05 0.00
NARROWS_GT1_1 24228	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT1_2 24229	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT1_3 24230	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT1_4 24231	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT1_5 24232	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT1_6 24233	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT1_7 24234	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT1_8 24235	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT2_1 24236	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41

NARROWS_GT2_2 24237	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT2_3 24238	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT2_4 24239	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT2_5 24240	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT2_6 24241	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT2_7 24242	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NARROWS_GT2_8 24243	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41
NEG CAPITAL___MECHNVIL 23645	40.45 3.03 0.00	36.83 2.79 0.00	39.88 3.03 0.00	38.61 2.88 0.00	34.66 2.61 0.00	29.71 2.26 0.00	28.63 2.31 0.00	29.17 2.38 0.00	41.88 3.48 0.00	52.19 4.41 0.00	46.70 3.82 0.00	47.05 3.89 -0.25	44.17 3.47 -0.37	50.78 3.02 -9.26	41.19 2.92 0.00	30.39 2.51 0.00	29.19 2.43 0.00	31.58 2.75 0.00	32.41 2.88 0.00	28.48 2.56 0.00	27.02 2.42 0.00	34.34 2.96 0.00	29.41 2.47 0.00	22.78 1.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.76 -0.66 0.00	33.18 -0.86 0.00	35.75 -1.10 0.00	34.64 -1.08 0.00	31.10 -0.95 0.00	26.61 -0.83 0.00	25.47 -0.85 0.00	25.79 -1.01 0.00	37.44 -0.97 0.00	47.07 -0.72 0.00	42.48 -0.40 0.00	42.63 -0.29 0.00	40.21 -0.11 0.00	38.52 0.03 0.00	38.27 0.01 0.00	27.81 -0.06 0.00	26.91 0.15 0.00	29.03 0.20 0.00	29.81 0.27 0.00	26.04 0.11 0.00	24.71 0.11 0.00	31.34 -0.05 0.00	26.79 -0.15 0.00	20.94 -0.05 0.00
NEG CENTRAL___DRP 24199	37.71 0.29 0.00	34.17 0.13 0.00	36.93 0.08 0.00	35.81 0.08 0.00	32.18 0.12 0.00	27.47 0.02 0.00	26.35 0.03 0.00	26.78 -0.01 0.00	38.60 0.20 0.00	48.35 0.56 0.00	43.66 0.78 0.00	43.74 0.82 0.00	41.10 0.78 0.00	39.27 0.77 0.00	39.03 0.76 0.00	28.60 0.72 0.00	27.55 0.79 0.00	29.68 0.85 0.00	30.49 0.95 0.00	26.68 0.75 0.00	25.29 0.68 0.00	32.14 0.76 0.00	27.53 0.59 0.00	21.48 0.49 0.00
NEG CENTRAL___INDECK 23768	36.78 -0.64 0.00	33.23 -0.81 0.00	35.76 -1.10 0.00	34.61 -1.11 0.00	31.02 -1.04 0.00	26.37 -1.08 0.00	24.86 -1.46 0.00	25.01 -1.78 0.00	36.39 -2.02 0.00	45.85 -1.93 0.00	41.40 -1.48 0.00	41.51 -1.40 0.00	39.12 -1.20 0.00	37.40 -1.10 0.00	37.19 -1.07 0.00	27.26 -0.61 0.00	26.32 -0.44 0.00	28.43 -0.40 0.00	29.32 -0.22 0.00	25.62 -0.30 0.00	24.35 -0.25 0.00	31.14 -0.24 0.00	27.48 0.54 0.00	21.53 0.55 0.00
NEG CENTRAL___SENECA 23627	37.88 0.46 0.00	34.29 0.25 0.00	37.08 0.23 0.00	35.96 0.24 0.00	32.30 0.25 0.00	27.58 0.13 0.00	26.47 0.14 0.00	26.90 0.11 0.00	38.86 0.46 0.00	48.79 1.00 0.00	44.04 1.16 0.00	44.15 1.24 0.00	41.51 1.19 0.00	39.71 1.21 0.00	39.48 1.22 0.00	28.97 1.09 0.00	27.92 1.17 0.00	30.08 1.25 0.00	30.88 1.35 0.00	27.02 1.09 0.00	25.61 1.00 0.00	32.55 1.16 0.00	27.87 0.93 0.00	21.76 0.78 0.00
NEG CENTRAL___STATE_STREET 24147	38.56 1.15 0.00	34.88 0.83 0.00	37.70 0.85 0.00	36.51 0.78 0.00	32.79 0.74 0.00	28.04 0.59 0.00	26.94 0.62 0.00	27.36 0.57 0.00	39.38 0.97 0.00	49.29 1.51 0.00	44.73 1.85 0.00	44.90 1.99 0.00	42.24 1.92 0.00	40.35 1.85 0.00	40.07 1.80 0.00	29.35 1.48 0.00	28.27 1.52 0.00	30.47 1.65 0.00	31.42 1.89 0.00	27.52 1.59 0.00	26.05 1.45 0.00	33.08 1.70 0.00	28.26 1.32 0.00	21.98 0.99 0.00
NEG MILLWOOD___DRP 24198	41.39 3.97 0.00	37.62 3.59 0.00	40.65 3.80 0.00	39.44 3.71 0.00	35.34 3.29 0.00	30.19 2.75 0.00	29.17 2.85 0.00	29.88 3.08 0.00	42.70 4.29 0.00	53.11 5.32 0.00	47.97 5.08 0.00	51.39 5.24 -3.25	50.77 4.76 -5.68	189.63 3.64 -147.48	42.12 3.86 0.00	31.08 3.20 0.00	29.82 3.07 0.00	31.94 3.12 0.00	32.51 2.98 0.00	28.44 2.51 0.00	26.88 2.28 0.00	34.56 3.18 0.00	29.86 2.92 0.00	23.27 2.28 0.00
NEG NORTH_FLCN_SEA 23793	37.14 -0.28 0.00	33.77 -0.27 0.00	36.46 -0.39 0.00	35.24 -0.49 0.00	31.55 -0.50 0.00	27.05 -0.40 0.00	25.89 -0.43 0.00	26.09 -0.70 0.00	37.17 -1.24 0.00	45.95 -1.83 0.00	40.14 -2.74 0.00	39.76 -3.15 0.00	37.61 -2.71 0.00	36.38 -2.12 0.00	36.23 -2.04 0.00	26.27 -1.61 0.00	25.17 -1.59 0.00	27.12 -1.71 0.00	27.73 -1.80 0.00	24.51 -1.42 0.00	23.47 -1.13 0.00	29.89 -1.49 0.00	25.92 -1.02 0.00	20.59 -0.40 0.00

NEG NORTH_KES_CHATEGAY 23792	36.62 -0.80 0.00	33.26 -0.78 0.00	35.91 -0.94 0.00	34.75 -0.97 0.00	31.12 -0.93 0.00	26.69 -0.75 0.00	25.56 -0.76 0.00	25.93 -0.86 0.00	37.19 -1.22 0.00	46.04 -1.75 0.00	40.69 -2.19 0.00	40.43 -2.49 0.00	38.22 -2.09 0.00	36.93 -1.57 0.00	36.76 -1.51 0.00	26.59 -1.28 0.00	25.49 -1.27 0.00	27.47 -1.36 0.00	28.16 -1.38 0.00	24.89 -1.04 0.00	23.79 -0.81 0.00	30.29 -1.09 0.00	26.05 -0.90 0.00	20.43 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	37.25 -0.17 0.00	33.86 -0.18 0.00	36.55 -0.30 0.00	35.32 -0.41 0.00	31.63 -0.43 0.00	27.12 -0.33 0.00	25.98 -0.34 0.00	26.26 -0.53 0.00	37.54 -0.87 0.00	46.45 -1.34 0.00	40.79 -2.09 0.00	40.45 -2.46 0.00	38.26 -2.05 0.00	36.99 -1.51 0.00	36.84 -1.42 0.00	26.71 -1.16 0.00	25.61 -1.15 0.00	27.59 -1.24 0.00	28.24 -1.30 0.00	24.96 -0.97 0.00	23.89 -0.72 0.00	30.40 -0.98 0.00	26.24 -0.70 0.00	20.72 -0.26 0.00
NEG NORTH___LWR_SARANAC 23913	37.25 -0.17 0.00	33.86 -0.18 0.00	36.55 -0.30 0.00	35.32 -0.41 0.00	31.63 -0.43 0.00	27.12 -0.33 0.00	25.98 -0.34 0.00	26.26 -0.53 0.00	37.54 -0.87 0.00	46.45 -1.34 0.00	40.79 -2.09 0.00	40.45 -2.46 0.00	38.26 -2.05 0.00	36.99 -1.51 0.00	36.84 -1.42 0.00	26.71 -1.16 0.00	25.61 -1.15 0.00	27.59 -1.24 0.00	28.24 -1.30 0.00	24.96 -0.97 0.00	23.89 -0.72 0.00	30.40 -0.98 0.00	26.24 -0.70 0.00	20.72 -0.26 0.00
NEG NORTH___PLATTSBURG 23628	37.25 -0.17 0.00	33.86 -0.18 0.00	36.55 -0.30 0.00	35.32 -0.41 0.00	31.63 -0.43 0.00	27.12 -0.33 0.00	25.98 -0.34 0.00	26.26 -0.53 0.00	37.54 -0.87 0.00	46.45 -1.34 0.00	40.79 -2.09 0.00	40.45 -2.46 0.00	38.26 -2.05 0.00	36.99 -1.51 0.00	36.84 -1.42 0.00	26.71 -1.16 0.00	25.61 -1.15 0.00	27.59 -1.24 0.00	28.24 -1.30 0.00	24.96 -0.97 0.00	23.89 -0.72 0.00	30.40 -0.98 0.00	26.24 -0.70 0.00	20.72 -0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	35.97 -1.45 0.00	32.25 -1.79 0.00	34.67 -2.18 0.00	33.64 -2.09 0.00	30.25 -1.80 0.00	25.96 -1.49 0.00	24.50 -1.82 0.00	24.41 -2.38 0.00	35.69 -2.72 0.00	44.90 -2.89 0.00	40.30 -2.58 0.00	40.37 -2.54 0.00	38.02 -2.30 0.00	36.52 -1.98 0.00	36.37 -1.89 0.00	26.65 -1.23 0.00	25.80 -0.95 0.00	27.99 -0.83 0.00	28.93 -0.60 0.00	25.32 -0.60 0.00	24.20 -0.40 0.00	30.83 -0.55 0.00	26.58 -0.36 0.00	20.99 0.00 0.00
NEG WEST___LANCASTR 23811	37.03 -0.39 0.00	33.46 -0.58 0.00	36.17 -0.68 0.00	35.13 -0.60 0.00	31.57 -0.48 0.00	26.94 -0.51 0.00	25.69 -0.63 0.00	25.86 -0.93 0.00	37.50 -0.91 0.00	47.17 -0.62 0.00	42.39 -0.49 0.00	42.54 -0.37 0.00	39.88 -0.44 0.00	38.14 -0.36 0.00	37.97 -0.30 0.00	27.96 0.09 0.00	27.07 0.32 0.00	29.16 0.33 0.00	29.97 0.43 0.00	26.24 0.31 0.00	24.96 0.35 0.00	31.79 0.41 0.00	27.40 0.47 0.00	21.68 0.70 0.00
NEG_PENN_ALLEGHNY 23528	38.17 0.75 0.00	34.72 0.68 0.00	37.61 0.76 0.00	36.50 0.77 0.00	32.79 0.74 0.00	27.96 0.51 0.00	26.83 0.51 0.00	27.31 0.52 0.00	39.24 0.83 0.00	48.94 1.15 0.00	44.04 1.16 0.00	44.17 1.26 0.00	41.58 1.09 -0.17	44.76 0.88 -5.39	39.14 0.87 0.00	28.73 0.85 0.00	27.68 0.92 0.00	29.74 0.92 0.00	30.41 0.88 0.00	26.66 0.74 0.00	25.28 0.67 0.00	32.27 0.89 0.00	27.72 0.78 0.00	21.72 0.74 0.00
NEG___GEN_MONROE 24207	38.46 1.05 0.00	34.57 0.53 0.00	37.03 0.18 0.00	35.80 0.07 0.00	32.14 0.09 0.00	27.54 0.10 0.00	26.37 0.05 0.00	26.69 -0.10 0.00	38.90 0.49 0.00	49.12 1.34 0.00	44.53 1.65 0.00	44.80 1.88 0.00	42.29 1.97 0.00	40.69 2.19 0.00	40.50 2.24 0.00	29.72 1.84 0.00	28.71 1.96 0.00	31.02 2.19 0.00	31.91 2.38 0.00	27.84 1.91 0.00	26.40 1.80 0.00	33.48 2.10 0.00	28.57 1.63 0.00	22.33 1.34 0.00
NEPA___ENERGY 23901	36.18 -1.25 0.00	32.84 -1.20 0.00	35.59 -1.27 0.00	34.59 -1.14 0.00	31.09 -0.97 0.00	26.49 -0.96 0.00	25.34 -0.99 0.00	25.55 -1.25 0.00	36.82 -1.59 0.00	46.23 -1.56 0.00	41.49 -1.39 0.00	41.57 -1.34 0.00	38.87 -1.45 0.00	37.11 -1.39 0.00	36.90 -1.37 0.00	27.20 -0.68 0.00	26.32 -0.44 0.00	28.29 -0.53 0.00	29.04 -0.50 0.00	25.45 -0.47 0.00	24.18 -0.42 0.00	30.86 -0.52 0.00	26.62 -0.32 0.00	21.06 0.08 0.00
NEVERSINK___HYD 23608	40.40 2.98 0.00	36.66 2.62 0.00	39.64 2.79 0.00	38.46 2.73 0.00	34.47 2.42 0.00	29.46 2.01 0.00	28.42 2.10 0.00	29.13 2.34 0.00	41.70 3.30 0.00	51.77 3.98 0.00	45.59 2.70 0.00	48.01 3.06 -2.03	46.87 2.61 -3.94	144.98 1.82 -104.66	40.27 2.00 0.00	29.53 1.65 0.00	28.33 1.57 0.00	30.41 1.58 0.00	30.97 1.44 0.00	27.10 1.17 0.00	25.77 1.17 0.00	34.23 2.85 0.00	29.41 2.47 0.00	22.90 1.92 0.00
NEWTON___FALLS_HYD 23847	37.08 -0.34 0.00	33.62 -0.42 0.00	36.31 -0.54 0.00	35.18 -0.55 0.00	31.51 -0.54 0.00	27.04 -0.40 0.00	25.98 -0.34 0.00	26.53 -0.26 0.00	38.19 -0.22 0.00	47.29 -0.50 0.00	41.96 -0.92 0.00	41.72 -1.19 0.00	39.32 -1.00 0.00	37.71 -0.79 0.00	37.42 -0.85 0.00	27.14 -0.74 0.00	26.07 -0.69 0.00	28.11 -0.72 0.00	28.84 -0.69 0.00	25.49 -0.44 0.00	24.63 0.03 0.00	31.47 0.09 0.00	26.86 -0.08 0.00	20.83 -0.16 0.00
NIAGARA_115E_LBMP 323715	35.61 -1.81 0.00	31.86 -2.18 0.00	34.24 -2.61 0.00	33.25 -2.48 0.00	29.91 -2.15 0.00	25.70 -1.74 0.00	24.16 -2.16 0.00	24.03 -2.77 0.00	35.14 -3.27 0.00	44.15 -3.63 0.00	39.69 -3.20 0.00	39.72 -3.19 0.00	37.43 -2.89 0.00	35.95 -2.55 0.00	35.82 -2.45 0.00	26.24 -1.64 0.00	25.42 -1.34 0.00	27.60 -1.23 0.00	28.53 -1.01 0.00	24.95 -0.97 0.00	23.88 -0.72 0.00	30.39 -0.99 0.00	26.26 -0.68 0.00	20.76 -0.22 0.00
NIAGARA_115W_LBMP 323714	35.69 -1.73 0.00	32.07 -1.98 0.00	34.49 -2.36 0.00	33.48 -2.25 0.00	30.11 -1.95 0.00	25.79 -1.66 0.00	24.33 -1.99 0.00	24.08 -2.71 0.00	35.11 -3.30 0.00	44.09 -3.69 0.00	39.58 -3.30 0.00	39.62 -3.30 0.00	37.30 -3.01 0.00	36.04 -2.47 0.00	35.89 -2.38 0.00	26.25 -1.62 0.00	25.40 -1.36 0.00	27.61 -1.22 0.00	28.55 -0.98 0.00	25.00 -0.93 0.00	23.92 -0.68 0.00	30.46 -0.92 0.00	26.28 -0.66 0.00	20.78 -0.20 0.00
NIAGARA_230_LBMP 323716	35.88 -1.54 0.00	32.25 -1.79 0.00	34.71 -2.14 0.00	33.69 -2.05 0.00	30.28 -1.77 0.00	25.95 -1.50 0.00	24.53 -1.79 0.00	24.40 -2.39 0.00	35.59 -2.81 0.00	44.74 -3.05 0.00	40.13 -2.75 0.00	40.14 -2.77 0.00	37.80 -2.52 0.00	36.35 -2.15 0.00	36.17 -2.09 0.00	26.50 -1.37 0.00	25.66 -1.09 0.00	27.86 -0.96 0.00	28.80 -0.73 0.00	25.22 -0.70 0.00	24.10 -0.50 0.00	30.66 -0.72 0.00	26.43 -0.51 0.00	20.90 -0.08 0.00
NIAGARA____ 23760	35.71 -1.71 0.00	32.01 -2.03 0.00	34.42 -2.43 0.00	33.41 -2.32 0.00	30.05 -2.00 0.00	25.78 -1.66 0.00	24.31 -2.02 0.00	24.16 -2.63 0.00	35.28 -3.13 0.00	44.34 -3.44 0.00	39.84 -3.04 0.00	39.87 -3.04 0.00	37.55 -2.77 0.00	36.13 -2.37 0.00	35.99 -2.27 0.00	26.37 -1.51 0.00	25.52 -1.23 0.00	27.72 -1.11 0.00	28.66 -0.88 0.00	25.08 -0.84 0.00	23.99 -0.61 0.00	30.52 -0.86 0.00	26.31 -0.63 0.00	20.79 -0.19 0.00

NINE_MILE_1 23575	36.71 -0.71 0.00	33.34 -0.70 0.00	36.06 -0.78 0.00	34.96 -0.77 0.00	31.36 -0.69 0.00	26.70 -0.74 0.00	25.59 -0.74 0.00	26.01 -0.78 0.00	37.35 -1.06 0.00	46.62 -1.16 0.00	42.09 -0.79 0.00	42.16 -0.75 0.00	39.63 -0.69 0.00	37.82 -0.68 0.00	37.57 -0.70 0.00	27.41 -0.47 0.00	26.35 -0.41 0.00	28.39 -0.43 0.00	29.12 -0.41 0.00	25.53 -0.40 0.00	24.19 -0.41 0.00	30.77 -0.61 0.00	26.38 -0.56 0.00	20.55 -0.43 0.00
NINE_MILE_2 23744	36.71 -0.71 0.00	33.35 -0.70 0.00	36.07 -0.78 0.00	34.96 -0.77 0.00	31.36 -0.69 0.00	26.70 -0.74 0.00	25.59 -0.73 0.00	26.01 -0.78 0.00	37.35 -1.06 0.00	46.62 -1.16 0.00	42.09 -0.79 0.00	42.16 -0.75 0.00	39.63 -0.68 0.00	37.82 -0.68 0.00	37.57 -0.69 0.00	27.41 -0.47 0.00	26.35 -0.41 0.00	28.39 -0.43 0.00	29.12 -0.41 0.00	25.53 -0.40 0.00	24.19 -0.41 0.00	30.77 -0.61 0.00	26.38 -0.56 0.00	20.55 -0.43 0.00
NM_CAPITAL___DRP 24208	38.86 1.44 0.00	35.52 1.48 0.00	38.55 1.70 0.00	37.34 1.61 0.00	33.49 1.43 0.00	28.67 1.23 0.00	27.61 1.29 0.00	28.07 1.27 0.00	40.07 1.67 0.00	49.87 2.08 0.00	44.74 1.86 0.00	44.94 1.89 -0.14	42.11 1.57 -0.22	45.04 1.14 -5.40	39.31 1.05 0.00	29.02 1.14 0.00	27.85 1.09 0.00	30.03 1.21 0.00	30.72 1.19 0.00	26.96 1.03 0.00	25.55 0.95 0.00	32.59 1.21 0.00	28.02 1.08 0.00	21.77 0.79 0.00
NM_CENTRAL___DRP 24181	37.64 0.22 0.00	34.16 0.12 0.00	36.93 0.08 0.00	35.79 0.06 0.00	32.12 0.06 0.00	27.38 -0.06 0.00	26.23 -0.10 0.00	26.65 -0.14 0.00	38.35 -0.06 0.00	47.93 0.14 0.00	43.29 0.41 0.00	43.39 0.48 0.00	40.80 0.48 0.00	38.94 0.44 0.00	38.68 0.41 0.00	28.24 0.36 0.00	27.17 0.42 0.00	29.28 0.45 0.00	30.00 0.47 0.00	26.27 0.35 0.00	24.90 0.29 0.00	31.65 0.27 0.00	27.10 0.16 0.00	21.10 0.11 0.00
NM_FRONTIER___DRP 24179	35.69 -1.73 0.00	32.07 -1.98 0.00	34.49 -2.36 0.00	33.48 -2.25 0.00	30.11 -1.95 0.00	25.79 -1.66 0.00	24.33 -1.99 0.00	24.08 -2.71 0.00	35.11 -3.30 0.00	44.09 -3.69 0.00	39.58 -3.30 0.00	39.62 -3.30 0.00	37.30 -3.01 0.00	36.04 -2.47 0.00	35.89 -2.38 0.00	26.25 -1.62 0.00	25.40 -1.36 0.00	27.61 -1.22 0.00	28.55 -0.98 0.00	25.00 -0.93 0.00	23.92 -0.68 0.00	30.46 -0.92 0.00	26.28 -0.66 0.00	20.78 -0.20 0.00
NM_ST_REGIS___HYD 24053	36.23 -1.19 0.00	32.88 -1.16 0.00	35.50 -1.35 0.00	34.38 -1.35 0.00	30.76 -1.29 0.00	26.43 -1.02 0.00	25.36 -0.96 0.00	25.83 -0.96 0.00	37.12 -1.29 0.00	45.78 -2.01 0.00	40.36 -2.52 0.00	39.93 -2.98 0.00	37.76 -2.56 0.00	36.42 -2.07 0.00	36.22 -2.05 0.00	26.11 -1.77 0.00	25.01 -1.75 0.00	26.98 -1.85 0.00	27.71 -1.82 0.00	24.64 -1.28 0.00	23.79 -0.81 0.00	30.42 -0.96 0.00	26.00 -0.94 0.00	20.23 -0.76 0.00
NORTHPORT___1 23551	44.42 3.76 -3.25	43.39 3.52 -5.84	40.27 3.41 0.00	38.95 3.23 0.00	34.94 2.89 0.01	29.82 2.37 0.00	28.52 2.20 0.00	29.06 2.26 0.00	40.57 3.20 1.04	46.88 4.23 5.14	48.98 4.88 -1.22	62.73 5.21 -14.61	59.75 4.44 -14.99	175.78 2.54 -134.74	56.71 3.50 -14.94	30.71 2.84 0.00	29.65 2.89 0.00	31.41 2.59 0.00	31.67 2.14 0.00	27.47 1.55 0.00	25.86 1.27 0.01	-48.24 1.82 81.44	-126.18 1.77 154.89	15.03 1.45 7.41
NORTHPORT___2 23552	44.42 3.76 -3.25	43.39 3.52 -5.84	40.27 3.41 0.00	38.95 3.23 0.00	34.94 2.89 0.01	29.82 2.37 0.00	28.52 2.20 0.00	29.06 2.26 0.00	40.57 3.20 1.04	46.88 4.23 5.14	48.98 4.88 -1.22	62.73 5.21 -14.61	59.75 4.44 -14.99	175.78 2.54 -134.74	56.71 3.50 -14.94	30.71 2.84 0.00	29.65 2.89 0.00	31.41 2.59 0.00	31.67 2.14 0.00	27.47 1.55 0.00	25.86 1.27 0.01	-48.24 1.82 81.44	-126.18 1.77 154.89	15.03 1.45 7.41
NORTHPORT___3 23553	44.48 3.86 -3.20	43.50 3.63 -5.84	40.45 3.60 0.00	39.14 3.42 0.00	35.10 3.05 0.01	29.95 2.51 0.00	28.62 2.30 0.00	29.10 2.31 0.00	40.56 3.20 1.05	46.82 4.23 5.20	48.62 4.86 -0.88	61.56 5.17 -13.48	58.91 4.46 -14.13	175.78 2.82 -134.46	56.76 3.59 -14.90	30.78 2.90 0.00	29.61 2.86 0.00	31.37 2.54 0.00	31.68 2.15 0.00	27.50 1.58 0.00	25.89 1.29 0.01	-47.76 1.83 80.97	-125.28 1.77 153.99	15.10 1.48 7.37
NORTHPORT___4 23650	44.48 3.86 -3.20	43.50 3.63 -5.84	40.45 3.60 0.00	39.14 3.42 0.00	35.10 3.05 0.01	29.95 2.51 0.00	28.62 2.30 0.00	29.10 2.31 0.00	40.56 3.20 1.05	46.82 4.23 5.20	48.62 4.86 -0.88	61.56 5.17 -13.48	58.91 4.46 -14.13	175.78 2.82 -134.46	56.76 3.59 -14.90	30.78 2.90 0.00	29.61 2.86 0.00	31.37 2.54 0.00	31.68 2.15 0.00	27.50 1.58 0.00	25.89 1.29 0.01	-47.76 1.83 80.97	-125.28 1.77 153.99	15.10 1.48 7.37
NORTHPORT___IC 23718	44.42 3.76 -3.25	43.39 3.52 -5.84	40.27 3.41 0.00	38.95 3.23 0.00	34.94 2.89 0.01	29.82 2.37 0.00	28.52 2.20 0.00	29.06 2.26 0.00	40.57 3.20 1.04	46.88 4.23 5.14	48.98 4.88 -1.22	62.73 5.21 -14.61	59.75 4.44 -14.99	175.78 2.54 -134.74	56.71 3.50 -14.94	30.71 2.84 0.00	29.65 2.89 0.00	31.41 2.59 0.00	31.67 2.14 0.00	27.47 1.55 0.00	25.86 1.27 0.01	-48.24 1.82 81.44	-126.18 1.77 154.89	15.03 1.45 7.41
NPX_GEN_1385_PROXY 323591	43.57 2.91 -3.25	42.62 2.74 -5.84	39.33 2.48 0.00	37.93 2.20 0.00	34.01 1.96 0.01	29.02 1.58 0.00	27.77 1.45 0.00	28.43 1.64 0.00	39.71 2.34 1.04	45.68 3.03 5.14	48.33 4.23 -1.22	61.67 4.15 -14.61	56.90 3.34 -13.24	164.14 1.43 -124.22	55.68 2.47 -14.94	19.21 2.05 10.72	29.50 2.74 0.00	31.40 2.57 0.00	31.44 1.90 0.00	26.97 1.04 0.00	25.31 0.72 0.01	-48.22 1.12 80.72	-128.69 1.20 156.84	14.67 1.10 7.41
NPX_GEN_CSC 323557	44.85 3.86 -3.57	43.38 3.51 -5.84	40.18 3.33 0.00	38.84 3.11 0.00	34.82 2.77 0.00	29.74 2.29 0.00	28.54 2.21 0.00	29.17 2.38 0.00	40.79 3.33 0.95	47.66 4.59 4.71	51.75 5.22 -3.65	71.52 5.90 -22.71	66.72 5.22 -21.19	177.87 2.59 -136.78	57.29 3.83 -15.20	31.14 3.26 0.00	30.14 3.39 0.00	31.96 3.13 0.00	32.18 2.65 0.00	27.93 2.01 0.00	26.30 1.71 0.01	-45.83 2.33 79.54	-125.56 2.09 154.59	15.32 1.65 7.31
NSINS_S_GLNS_FALLS 23858	40.63 3.21 0.00	37.00 2.97 0.00	40.04 3.19 0.00	38.78 3.05 0.00	34.81 2.75 0.00	29.85 2.41 0.00	28.78 2.46 0.00	29.32 2.53 0.00	42.16 3.75 0.00	52.55 4.77 0.00	46.82 3.94 0.00	47.25 3.98 -0.36	44.36 3.50 -0.55	55.04 2.86 -13.69	41.00 2.74 0.00	30.18 2.30 0.00	28.97 2.22 0.00	31.38 2.56 0.00	32.38 2.84 0.00	28.56 2.63 0.00	27.16 2.56 0.00	34.50 3.12 0.00	29.54 2.60 0.00	22.86 1.87 0.00
NUCOR_STEEL___DRP 24197	38.58 1.16 0.00	34.91 0.87 0.00	37.73 0.88 0.00	36.56 0.83 0.00	32.85 0.80 0.00	28.09 0.65 0.00	26.98 0.66 0.00	27.38 0.59 0.00	39.37 0.97 0.00	49.23 1.45 0.00	44.66 1.78 0.00	44.81 1.90 0.00	42.14 1.82 0.00	40.22 1.72 0.00	39.89 1.62 0.00	29.18 1.30 0.00	28.11 1.36 0.00	30.30 1.47 0.00	31.28 1.74 0.00	27.41 1.49 0.00	25.98 1.37 0.00	32.99 1.60 0.00	28.20 1.26 0.00	21.93 0.95 0.00

NYISO_LBMP_REFERENCE 24008	37.42 0.00 0.00	34.04 0.00 0.00	36.85 0.00 0.00	35.73 0.00 0.00	32.05 0.00 0.00	27.45 0.00 0.00	26.32 0.00 0.00	26.79 0.00 0.00	38.41 0.00 0.00	47.79 0.00 0.00	42.88 0.00 0.00	42.91 0.00 0.00	40.32 0.00 0.00	38.50 0.00 0.00	38.27 0.00 0.00	27.88 0.00 0.00	26.75 0.00 0.00	28.83 0.00 0.00	29.53 0.00 0.00	25.93 0.00 0.00	24.60 0.00 0.00	31.38 0.00 0.00	26.94 0.00 0.00	20.99 0.00 0.00
NYPA_BRENTWD____GT 24164	45.85 4.41 -4.02	43.92 4.05 -5.84	40.80 3.95 0.00	39.45 3.73 0.00	35.37 3.32 0.00	30.19 2.75 0.00	28.94 2.62 0.00	29.55 2.76 0.00	41.59 4.01 0.83	49.01 5.34 4.12	55.41 5.46 -7.07	82.93 5.87 -34.16	75.40 5.15 -29.94	181.30 3.14 -139.66	58.00 4.18 -15.56	31.25 3.37 0.00	30.13 3.38 0.00	31.93 3.10 0.00	32.17 2.64 0.00	27.90 1.97 0.00	26.26 1.67 0.01	-44.93 2.31 78.62	-120.37 2.21 149.52	15.60 1.78 7.17
NYPA_GOWANUS____GT5 24156	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.78 4.37 0.00	52.99 5.20 0.00	47.99 5.11 0.00	290.84 5.24 -242.69	183.39 4.67 -138.41	197.93 3.24 -156.20	41.86 3.60 0.00	30.92 3.04 0.00	29.70 2.94 0.00	31.74 2.91 0.00	32.28 2.74 0.00	28.27 2.34 0.00	26.69 2.09 0.00	36.37 3.09 -1.89	36.76 3.00 -6.82	33.82 2.43 -10.41
NYPA_GOWANUS____GT6 24157	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.78 4.37 0.00	52.99 5.20 0.00	47.99 5.11 0.00	290.84 5.24 -242.69	183.39 4.67 -138.41	197.93 3.24 -156.20	41.86 3.60 0.00	30.92 3.04 0.00	29.70 2.94 0.00	31.74 2.91 0.00	32.28 2.74 0.00	28.27 2.34 0.00	26.69 2.09 0.00	36.37 3.09 -1.89	36.76 3.00 -6.82	33.82 2.43 -10.41
NYPA_HARLEM__RVR__GT1 24160	41.07 3.64 0.00	37.32 3.29 0.01	40.33 3.49 0.00	39.24 3.51 0.00	35.17 3.11 0.00	30.06 2.61 0.00	29.11 2.79 0.00	29.90 3.10 0.00	42.69 4.28 0.00	53.01 5.22 0.00	47.94 5.05 -0.01	51.58 5.09 -3.58	132.49 4.46 -87.71	200.36 3.12 -158.74	91.40 3.60 -49.53	81.37 3.00 -50.50	82.34 2.86 -52.73	92.31 2.85 -60.63	92.32 2.66 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.02 2.85 -6.24	23.27 2.28 0.00
NYPA_HARLEM__RVR__GT2 24161	41.07 3.64 0.00	37.32 3.29 0.01	40.33 3.49 0.00	39.24 3.51 0.00	35.17 3.11 0.00	30.06 2.61 0.00	29.11 2.79 0.00	29.90 3.10 0.00	42.69 4.28 0.00	53.01 5.22 0.00	47.94 5.05 -0.01	51.58 5.09 -3.58	132.49 4.46 -87.71	200.36 3.12 -158.74	91.40 3.60 -49.53	81.37 3.00 -50.50	82.34 2.86 -52.73	92.31 2.85 -60.63	92.32 2.66 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.02 2.85 -6.24	23.27 2.28 0.00
NYPA_KENT____GT 24152	41.29 3.87 0.00	37.56 3.52 0.00	40.59 3.74 0.00	39.46 3.73 0.00	35.38 3.32 0.00	30.22 2.78 0.00	29.28 2.95 0.00	31.21 3.20 -1.22	42.72 4.31 0.00	52.92 5.14 0.00	47.88 5.01 0.00	178.69 5.11 -130.67	130.83 4.55 -85.96	197.88 3.17 -156.20	41.81 3.54 0.00	30.84 2.96 0.00	29.62 2.87 0.00	31.67 2.84 0.00	32.20 2.67 0.00	28.19 2.27 0.00	26.63 2.02 0.00	36.48 3.02 -2.08	36.69 2.95 -6.81	29.65 2.38 -6.28
NYPA_POUCH1____GT 24155	41.25 3.83 0.00	37.58 3.53 -0.01	40.62 3.76 -0.01	39.47 3.73 -0.01	35.39 3.33 -0.01	30.22 2.77 0.00	29.27 2.94 -0.01	32.01 3.20 -2.02	42.70 4.29 0.00	52.81 5.03 0.00	47.39 4.91 0.40	268.67 5.05 -220.70	170.91 4.50 -126.08	205.58 3.10 -163.99	41.86 3.50 -0.09	30.82 2.95 0.00	29.61 2.85 0.00	31.65 2.83 0.00	32.20 2.67 0.00	28.23 2.30 0.00	26.65 2.05 0.00	36.32 3.04 -1.89	36.71 2.94 -6.82	33.76 2.37 -10.41
NYPA_VERNON____GT2 24162	41.20 3.78 0.00	37.48 3.44 0.00	40.49 3.64 0.00	39.36 3.63 0.00	35.29 3.24 0.00	30.16 2.71 0.00	29.21 2.88 0.00	30.36 3.15 -0.42	42.66 4.25 0.00	52.86 5.07 0.00	47.83 4.95 0.00	95.17 5.02 -47.24	78.29 4.45 -33.52	197.84 3.14 -156.20	41.78 3.51 0.00	30.78 2.91 0.00	29.57 2.82 0.00	31.62 2.79 0.00	32.15 2.62 0.00	28.14 2.21 0.00	26.58 1.97 0.00	36.58 2.94 -2.26	36.62 2.89 -6.79	25.48 2.33 -2.16
NYPA_VERNON____GT3 24163	41.20 3.78 0.00	37.48 3.44 0.00	40.49 3.64 0.00	39.36 3.63 0.00	35.29 3.24 0.00	30.16 2.71 0.00	29.21 2.88 0.00	30.36 3.15 -0.42	42.66 4.25 0.00	52.86 5.07 0.00	47.83 4.95 0.00	95.17 5.02 -47.24	78.29 4.45 -33.52	197.84 3.14 -156.20	41.78 3.51 0.00	30.78 2.91 0.00	29.57 2.82 0.00	31.62 2.79 0.00	32.15 2.62 0.00	28.14 2.21 0.00	26.58 1.97 0.00	36.58 2.94 -2.26	36.62 2.89 -6.79	25.48 2.33 -2.16
NYPA__ASTORIA_CC1 323568	41.12 3.70 0.00	37.40 3.36 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.22 3.17 0.00	30.11 2.66 0.00	29.16 2.83 0.00	29.89 3.10 0.00	42.59 4.18 0.00	52.76 4.98 0.00	47.73 4.84 0.00	51.39 4.91 -3.57	50.75 4.36 -6.07	197.74 3.04 -156.20	41.70 3.43 0.00	30.72 2.85 0.00	29.50 2.74 0.00	31.55 2.73 0.00	32.09 2.55 0.00	28.08 2.15 0.00	26.52 1.92 0.00	36.15 2.88 -1.89	35.21 2.84 -5.43	23.29 2.30 0.00
NYPA__ASTORIA_CC2 323569	41.12 3.70 0.00	37.40 3.36 0.00	40.42 3.57 0.00	39.29 3.56 0.00	35.22 3.17 0.00	30.11 2.66 0.00	29.16 2.83 0.00	29.89 3.10 0.00	42.59 4.18 0.00	52.76 4.98 0.00	47.73 4.84 0.00	51.39 4.91 -3.57	50.75 4.36 -6.07	197.74 3.04 -156.20	41.70 3.43 0.00	30.72 2.85 0.00	29.50 2.74 0.00	31.55 2.73 0.00	32.09 2.55 0.00	28.08 2.15 0.00	26.52 1.92 0.00	36.15 2.88 -1.89	35.21 2.84 -5.43	23.29 2.30 0.00
NYPA__HOLTSVILL 23794	45.01 4.05 -3.54	43.60 3.72 -5.84	40.44 3.59 0.00	39.11 3.38 0.00	35.07 3.02 0.00	29.94 2.50 0.00	28.71 2.39 0.00	29.31 2.52 0.00	41.07 3.62 0.96	47.93 4.90 4.75	51.71 5.40 -3.43	70.76 5.86 -22.00	66.12 5.16 -20.64	177.85 2.76 -136.60	57.43 3.99 -15.17	31.19 3.32 0.00	30.10 3.34 0.00	31.90 3.07 0.00	32.14 2.61 0.00	27.89 1.96 0.00	26.26 1.66 0.01	-46.71 2.28 80.37	-123.79 2.12 152.84	15.38 1.72 7.32
NYPA__HELLGATE_GT1 24158	41.07 3.64 0.00	37.32 3.29 0.01	40.33 3.49 0.00	39.24 3.51 0.00	35.17 3.11 0.00	30.06 2.61 0.00	29.11 2.79 0.00	29.90 3.10 0.00	42.69 4.28 0.00	53.01 5.22 0.00	47.94 5.05 -0.01	51.58 5.09 -3.58	132.48 4.46 -87.71	200.36 3.12 -158.74	91.40 3.61 -49.53	81.37 3.00 -50.50	82.34 2.86 -52.73	92.31 2.85 -60.63	92.32 2.66 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.02 2.85 -6.24	23.27 2.28 0.00
NYPA__HELLGATE_GT2 24159	41.07 3.64 0.00	37.32 3.29 0.01	40.33 3.49 0.00	39.24 3.51 0.00	35.17 3.11 0.00	30.06 2.61 0.00	29.11 2.79 0.00	29.90 3.10 0.00	42.69 4.28 0.00	53.01 5.22 0.00	47.94 5.05 -0.01	51.58 5.09 -3.58	132.48 4.46 -87.71	200.36 3.12 -158.74	91.40 3.61 -49.53	81.37 3.00 -50.50	82.34 2.86 -52.73	92.31 2.85 -60.63	92.32 2.66 -60.12	92.32 2.22 -64.17	92.32 1.96 -65.76	75.85 2.91 -41.56	36.02 2.85 -6.24	23.27 2.28 0.00

NYS_BARGE___HYD 23848	36.11 -1.31 0.00	32.35 -1.69 0.00	34.76 -2.09 0.00	33.73 -2.00 0.00	30.33 -1.72 0.00	26.04 -1.40 0.00	24.56 -1.76 0.00	24.48 -2.31 0.00	35.80 -2.60 0.00	45.07 -2.72 0.00	40.49 -2.39 0.00	40.57 -2.35 0.00	38.23 -2.09 0.00	36.73 -1.77 0.00	36.59 -1.68 0.00	26.80 -1.08 0.00	25.95 -0.80 0.00	28.16 -0.67 0.00	29.09 -0.45 0.00	25.44 -0.49 0.00	24.32 -0.28 0.00	30.95 -0.43 0.00	26.68 -0.25 0.00	21.06 0.07 0.00
O.H_GEN_BRUCE 24063	35.94 -1.48 0.00	32.40 -1.64 0.00	34.95 -1.90 0.00	33.93 -1.80 0.00	30.50 -1.55 0.00	26.09 -1.36 0.00	24.76 -1.56 0.00	24.76 -2.04 0.00	35.96 -2.44 0.00	45.19 -2.59 0.00	40.54 -2.34 0.00	40.57 -2.34 0.00	38.12 -2.20 0.00	36.57 -1.93 0.00	36.40 -1.87 0.00	26.71 -1.17 0.00	25.85 -0.90 0.00	27.99 -0.84 0.00	28.88 -0.65 0.00	25.30 -0.63 0.00	24.12 -0.48 0.00	31.44 -0.67 -0.72	24.51 -0.47 1.95	20.93 -0.06 0.00
OAK_ORCHARD___HYD 24046	37.33 -0.09 0.00	33.67 -0.37 0.00	36.25 -0.60 0.00	35.12 -0.61 0.00	31.54 -0.51 0.00	27.01 -0.44 0.00	25.78 -0.54 0.00	26.04 -0.75 0.00	37.85 -0.55 0.00	47.64 -0.15 0.00	42.99 0.11 0.00	43.11 0.20 0.00	40.63 0.31 0.00	39.00 0.50 0.00	38.77 0.50 0.00	28.38 0.50 0.00	27.42 0.66 0.00	29.65 0.83 0.00	30.59 1.05 0.00	26.73 0.80 0.00	25.38 0.77 0.00	32.18 0.80 0.00	27.51 0.57 0.00	21.54 0.56 0.00
OCC_CHEM___DRP 24175	35.80 -1.62 0.00	32.16 -1.88 0.00	34.59 -2.26 0.00	33.57 -2.16 0.00	30.20 -1.86 0.00	25.87 -1.58 0.00	24.41 -1.91 0.00	24.17 -2.62 0.00	35.26 -3.15 0.00	44.27 -3.51 0.00	39.74 -3.14 0.00	39.76 -3.15 0.00	37.45 -2.87 0.00	36.16 -2.34 0.00	36.00 -2.27 0.00	26.33 -1.55 0.00	25.48 -1.27 0.00	27.70 -1.13 0.00	28.64 -0.89 0.00	25.07 -0.85 0.00	24.00 -0.61 0.00	30.55 -0.83 0.00	26.36 -0.58 0.00	20.84 -0.15 0.00
OLIN_CORP_DRP 24177	35.76 -1.66 0.00	32.02 -2.02 0.00	34.43 -2.42 0.00	33.43 -2.30 0.00	30.06 -1.99 0.00	25.82 -1.63 0.00	24.31 -2.02 0.00	24.18 -2.61 0.00	35.34 -3.07 0.00	44.41 -3.38 0.00	39.90 -2.98 0.00	39.94 -2.97 0.00	37.64 -2.68 0.00	36.14 -2.36 0.00	36.01 -2.26 0.00	26.38 -1.50 0.00	25.55 -1.21 0.00	27.73 -1.09 0.00	28.67 -0.87 0.00	25.09 -0.84 0.00	24.00 -0.60 0.00	30.54 -0.84 0.00	26.38 -0.56 0.00	20.85 -0.14 0.00
OLIN_CORP_DSASP 323712	35.80 -1.62 0.00	32.16 -1.88 0.00	34.59 -2.26 0.00	33.57 -2.16 0.00	30.20 -1.86 0.00	25.87 -1.58 0.00	24.41 -1.91 0.00	24.17 -2.62 0.00	35.26 -3.15 0.00	44.27 -3.51 0.00	39.74 -3.14 0.00	39.76 -3.15 0.00	37.45 -2.87 0.00	36.16 -2.34 0.00	36.00 -2.27 0.00	26.33 -1.55 0.00	25.48 -1.27 0.00	27.70 -1.13 0.00	28.64 -0.89 0.00	25.07 -0.85 0.00	24.00 -0.61 0.00	30.55 -0.83 0.00	26.36 -0.58 0.00	20.84 -0.15 0.00
ONEIDA_HERK_LFGE 323681	38.47 1.05 0.00	34.89 0.85 0.00	37.73 0.88 0.00	36.57 0.84 0.00	32.82 0.76 0.00	28.15 0.71 0.00	27.07 0.75 0.00	27.65 0.85 0.00	39.74 1.33 0.00	49.52 1.73 0.00	44.38 1.50 0.00	44.41 1.50 0.00	41.69 1.37 0.00	39.80 1.30 0.00	39.49 1.22 0.00	28.83 0.95 0.00	27.71 0.96 0.00	29.89 1.06 0.00	30.61 1.08 0.00	26.88 0.95 0.00	25.68 1.08 0.00	32.72 1.34 0.00	27.97 1.03 0.00	21.71 0.72 0.00
ONONDAGA_REF_OCCRA 23987	37.81 0.39 0.00	34.32 0.27 0.00	37.09 0.24 0.00	35.95 0.22 0.00	32.26 0.21 0.00	27.52 0.07 0.00	26.37 0.04 0.00	26.81 0.01 0.00	38.54 0.14 0.00	48.17 0.38 0.00	43.47 0.59 0.00	43.56 0.66 0.00	40.94 0.62 0.00	39.06 0.56 0.00	38.82 0.55 0.00	28.36 0.48 0.00	27.28 0.53 0.00	29.41 0.58 0.00	30.14 0.61 0.00	26.40 0.47 0.00	25.01 0.41 0.00	31.80 0.42 0.00	27.22 0.29 0.00	21.19 0.21 0.00
ONONDAGA___COGEN 23986	37.70 0.28 0.00	34.22 0.18 0.00	37.00 0.14 0.00	35.85 0.13 0.00	32.18 0.13 0.00	27.44 -0.01 0.00	26.29 -0.04 0.00	26.69 -0.10 0.00	38.29 -0.11 0.00	47.81 0.02 0.00	43.11 0.23 0.00	43.09 0.17 0.00	40.45 0.13 0.00	38.59 0.09 0.00	38.34 0.07 0.00	28.00 0.13 0.00	26.94 0.18 0.00	29.04 0.21 0.00	29.77 0.23 0.00	26.08 0.15 0.00	24.72 0.11 0.00	31.43 0.05 0.00	26.92 -0.02 0.00	21.00 0.01 0.00
ONTARIO___LFGE 23819	37.88 0.46 0.00	34.29 0.25 0.00	37.08 0.23 0.00	35.96 0.24 0.00	32.30 0.25 0.00	27.58 0.13 0.00	26.47 0.14 0.00	26.90 0.11 0.00	38.86 0.46 0.00	48.79 1.00 0.00	44.04 1.16 0.00	44.15 1.24 0.00	41.51 1.19 0.00	39.71 1.21 0.00	39.48 1.22 0.00	28.97 1.09 0.00	27.92 1.17 0.00	30.08 1.25 0.00	30.88 1.35 0.00	27.02 1.09 0.00	25.61 1.00 0.00	32.55 1.16 0.00	27.87 0.93 0.00	21.76 0.78 0.00
ORANGEVILLE_WT_PWR 323706	36.91 -0.51 0.00	33.31 -0.73 0.00	35.98 -0.88 0.00	34.91 -0.82 0.00	31.36 -0.70 0.00	26.80 -0.65 0.00	25.52 -0.81 0.00	25.63 -1.16 0.00	37.27 -1.14 0.00	46.77 -1.02 0.00	42.03 -0.84 0.00	42.09 -0.82 0.00	39.57 -0.75 0.00	37.79 -0.71 0.00	37.58 -0.69 0.00	27.57 -0.30 0.00	26.59 -0.16 0.00	28.71 -0.12 0.00	29.68 0.15 0.00	26.08 0.16 0.00	24.89 0.28 0.00	31.71 0.32 0.00	27.28 0.34 0.00	21.51 0.53 0.00
OSWEGATCHIE___HYD 24044	37.08 -0.34 0.00	33.62 -0.42 0.00	36.31 -0.54 0.00	35.18 -0.55 0.00	31.51 -0.54 0.00	27.04 -0.40 0.00	25.98 -0.34 0.00	26.53 -0.26 0.00	38.19 -0.22 0.00	47.29 -0.50 0.00	41.96 -0.92 0.00	41.72 -1.19 0.00	39.32 -1.00 0.00	37.71 -0.79 0.00	37.42 -0.85 0.00	27.14 -0.74 0.00	26.07 -0.69 0.00	28.11 -0.72 0.00	28.84 -0.69 0.00	25.49 -0.44 0.00	24.63 0.03 0.00	31.47 0.09 0.00	26.86 -0.08 0.00	20.83 -0.16 0.00
OSWEGO___5 23606	36.99 -0.43 0.00	33.60 -0.45 0.00	36.34 -0.52 0.00	35.22 -0.51 0.00	31.61 -0.45 0.00	26.94 -0.51 0.00	25.82 -0.51 0.00	26.24 -0.55 0.00	37.67 -0.74 0.00	47.03 -0.75 0.00	42.42 -0.46 0.00	42.50 -0.41 0.00	39.94 -0.38 0.00	38.12 -0.38 0.00	37.86 -0.40 0.00	27.63 -0.24 0.00	26.57 -0.19 0.00	28.63 -0.19 0.00	29.36 -0.18 0.00	25.73 -0.19 0.00	24.39 -0.21 0.00	31.04 -0.34 0.00	26.62 -0.32 0.00	20.74 -0.25 0.00
OSWEGO___6 23613	36.99 -0.43 0.00	33.60 -0.45 0.00	36.34 -0.52 0.00	35.22 -0.51 0.00	31.61 -0.45 0.00	26.94 -0.51 0.00	25.82 -0.51 0.00	26.24 -0.55 0.00	37.67 -0.74 0.00	47.03 -0.75 0.00	42.42 -0.46 0.00	42.50 -0.41 0.00	39.94 -0.38 0.00	38.12 -0.38 0.00	37.86 -0.40 0.00	27.63 -0.24 0.00	26.57 -0.19 0.00	28.63 -0.19 0.00	29.36 -0.18 0.00	25.73 -0.19 0.00	24.39 -0.21 0.00	31.04 -0.34 0.00	26.62 -0.32 0.00	20.74 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	36.66 -0.76 0.00	32.91 -1.13 0.00	35.40 -1.45 0.00	34.34 -1.39 0.00	30.87 -1.18 0.00	26.46 -0.98 0.00	25.00 -1.33 0.00	24.87 -1.93 0.00	36.27 -2.13 0.00	45.66 -2.12 0.00	41.05 -1.83 0.00	41.13 -1.78 0.00	38.75 -1.57 0.00	37.29 -1.21 0.00	37.14 -1.13 0.00	27.20 -0.67 0.00	26.36 -0.40 0.00	28.58 -0.25 0.00	29.52 -0.02 0.00	25.80 -0.12 0.00	24.64 0.04 0.00	31.36 -0.02 0.00	27.01 0.07 0.00	21.31 0.32 0.00

OXBOW____ 24026	36.17 -1.25 0.00	32.48 -1.56 0.00	34.92 -1.93 0.00	33.88 -1.85 0.00	30.46 -1.60 0.00	26.10 -1.34 0.00	24.65 -1.67 0.00	24.47 -2.32 0.00	35.68 -2.72 0.00	44.92 -2.87 0.00	40.36 -2.52 0.00	40.44 -2.47 0.00	38.09 -2.23 0.00	36.72 -1.78 0.00	36.57 -1.69 0.00	26.77 -1.11 0.00	25.96 -0.80 0.00	28.16 -0.67 0.00	29.10 -0.43 0.00	25.43 -0.50 0.00	24.31 -0.30 0.00	30.93 -0.45 0.00	26.66 -0.28 0.00	21.04 0.06 0.00
OXY_CHEM_DSASP 323612	35.80 -1.62 0.00	32.16 -1.88 0.00	34.59 -2.26 0.00	33.57 -2.16 0.00	30.20 -1.86 0.00	25.87 -1.58 0.00	24.41 -1.91 0.00	24.17 -2.62 0.00	35.26 -3.15 0.00	44.27 -3.51 0.00	39.74 -3.14 0.00	39.76 -3.15 0.00	37.45 -2.87 0.00	36.16 -2.34 0.00	36.00 -2.27 0.00	26.33 -1.55 0.00	25.48 -1.27 0.00	27.70 -1.13 0.00	28.64 -0.89 0.00	25.07 -0.85 0.00	24.00 -0.61 0.00	30.55 -0.83 0.00	26.36 -0.58 0.00	20.84 -0.15 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	35.80 -1.62 0.00	32.16 -1.88 0.00	34.59 -2.26 0.00	33.57 -2.16 0.00	30.20 -1.86 0.00	25.87 -1.58 0.00	24.41 -1.91 0.00	24.17 -2.62 0.00	35.26 -3.15 0.00	44.27 -3.51 0.00	39.74 -3.14 0.00	39.76 -3.15 0.00	37.45 -2.87 0.00	36.16 -2.34 0.00	36.00 -2.27 0.00	26.33 -1.55 0.00	25.48 -1.27 0.00	27.70 -1.13 0.00	28.64 -0.89 0.00	25.07 -0.85 0.00	24.00 -0.61 0.00	30.55 -0.83 0.00	26.36 -0.58 0.00	20.84 -0.15 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	40.97 3.55 0.00	37.25 3.22 0.01	40.28 3.43 0.00	39.20 3.47 0.00	35.12 3.07 0.00	30.02 2.58 0.00	29.06 2.74 0.00	29.86 3.06 0.00	42.60 4.19 0.00	52.87 5.09 0.00	47.83 4.94 -0.01	51.50 5.02 -3.58	132.48 4.45 -87.71	200.46 3.21 -158.74	91.47 3.68 -49.53	81.40 3.02 -50.50	82.37 2.89 -52.73	92.34 2.88 -60.63	92.36 2.70 -60.12	92.36 2.26 -64.17	92.37 2.01 -65.76	75.88 2.94 -41.56	35.99 2.81 -6.24	23.21 2.22 0.00
PEEKSKILL____ 23653	40.92 3.50 0.00	37.21 3.17 0.00	40.23 3.38 0.00	39.06 3.33 0.00	35.02 2.97 0.00	29.92 2.47 0.00	28.90 2.58 0.00	29.57 2.78 0.00	42.19 3.79 0.00	52.43 4.65 0.00	47.39 4.51 0.00	51.07 4.67 -3.49	50.49 4.22 -5.95	194.93 3.12 -153.31	41.70 3.43 0.00	30.70 2.82 0.00	29.47 2.72 0.00	31.55 2.72 0.00	32.08 2.55 0.00	28.04 2.12 0.00	26.48 1.88 0.00	34.04 2.66 0.00	29.45 2.51 0.00	22.97 1.98 0.00
PGE MADISON____WINDPWR 24146	40.34 2.92 0.00	36.36 2.32 0.00	39.31 2.46 0.00	38.37 2.64 0.00	34.56 2.51 0.00	29.59 2.15 0.00	28.56 2.24 0.00	29.34 2.54 0.00	42.45 4.04 0.00	53.15 5.36 0.00	47.97 5.09 0.00	48.11 5.20 0.00	45.28 4.80 -0.16	48.04 4.43 -5.11	42.56 4.29 0.00	31.15 3.27 0.00	29.96 3.21 0.00	32.13 3.31 0.00	33.00 3.47 0.00	28.93 3.00 0.00	27.42 2.81 0.00	34.89 3.51 0.00	29.75 2.81 0.00	23.12 2.13 0.00
PIERCEFIELD____HYD 23852	35.99 -1.43 0.00	32.68 -1.36 0.00	35.29 -1.57 0.00	34.19 -1.54 0.00	30.58 -1.47 0.00	26.28 -1.16 0.00	25.22 -1.10 0.00	25.71 -1.08 0.00	36.96 -1.45 0.00	45.51 -2.27 0.00	40.10 -2.78 0.00	39.64 -3.27 0.00	37.47 -2.84 0.00	36.13 -2.36 0.00	35.91 -2.36 0.00	25.87 -2.00 0.00	24.77 -1.98 0.00	26.73 -2.09 0.00	27.48 -2.05 0.00	24.46 -1.46 0.00	23.67 -0.94 0.00	30.30 -1.08 0.00	25.86 -1.08 0.00	20.09 -0.90 0.00
PINELAWN_CC_1 323563	48.72 4.47 -6.82	43.93 4.05 -5.84	40.83 3.98 0.00	39.50 3.77 0.00	35.42 3.36 0.00	30.23 2.79 0.00	29.00 2.68 0.00	29.60 2.81 0.00	42.05 3.87 0.23	51.69 5.04 1.13	72.35 5.29 -24.18	139.89 5.65 -91.32	118.97 4.99 -73.65	195.73 3.20 -154.02	59.62 3.98 -17.38	31.07 3.20 0.00	29.89 3.14 0.00	31.71 2.88 0.00	32.02 2.49 0.00	27.81 1.88 0.00	26.18 1.59 0.01	-36.63 2.23 70.25	-104.47 2.18 133.59	16.28 1.76 6.46
PJM_GEN_HTP_PROXY 323702	41.15 3.73 0.00	37.43 3.39 0.00	40.46 3.61 0.00	39.31 3.58 0.00	35.25 3.20 0.00	30.10 2.66 0.00	29.14 2.81 0.00	29.82 3.03 0.00	42.53 4.12 0.00	52.81 5.02 0.00	47.78 4.90 0.00	51.50 5.03 -3.57	50.90 4.52 -6.07	193.44 3.26 -151.68	42.92 3.57 -1.08	30.81 2.94 0.00	29.61 2.85 0.00	31.68 2.85 0.00	32.36 2.69 -0.13	28.16 2.23 0.00	26.59 1.99 0.00	36.36 2.86 -2.12	26.49 2.76 3.20	24.12 2.23 -0.90
PJM_GEN_KEystone 24065	16.52 0.05 20.95	22.96 -0.01 11.07	19.89 -0.01 16.95	23.61 0.08 12.20	19.76 0.11 12.40	23.18 -0.02 4.25	26.31 -0.01 0.00	26.65 -0.14 0.00	28.65 -0.13 9.63	47.89 0.11 0.00	20.72 0.19 22.35	21.87 0.29 21.33	38.92 0.10 1.50	79.75 -0.16 -41.41	28.66 -0.05 9.56	28.15 0.27 0.00	27.17 0.42 0.00	29.17 0.35 0.00	29.99 0.33 -0.13	26.16 0.23 0.00	24.81 0.20 0.00	33.83 0.34 -2.12	24.18 0.44 3.20	22.46 0.58 -0.90
PJM_GEN_NEPTUNE_PROXY 323594	40.05 3.98 1.35	40.81 3.64 -3.13	40.41 3.56 0.00	39.11 3.39 0.01	35.08 3.03 0.01	29.94 2.49 0.00	28.71 2.39 0.00	29.35 2.56 0.00	40.69 3.70 1.42	45.58 4.82 7.02	38.40 5.13 9.61	26.74 5.39 21.56	32.40 4.75 12.67	162.75 3.11 -121.14	56.85 3.71 -14.87	30.86 2.99 0.00	29.67 2.92 0.00	31.54 2.71 0.00	32.03 2.37 -0.13	27.77 1.84 0.00	26.18 1.58 0.01	-50.94 2.24 84.56	-138.92 2.17 168.03	15.78 1.75 6.96
PJM_GEN_VFT_PROXY 323633	40.87 3.45 0.00	37.22 3.18 0.00	40.25 3.40 0.00	39.14 3.41 0.00	35.07 3.02 0.00	29.95 2.51 0.00	29.01 2.69 0.00	29.69 2.89 0.00	42.26 3.85 0.00	52.40 4.61 0.00	31.02 4.59 16.45	38.37 4.71 9.25	45.79 4.21 -1.26	120.13 2.88 -78.75	42.37 3.22 -0.88	30.56 2.69 0.00	29.38 2.63 0.00	31.43 2.60 0.00	32.12 2.46 -0.13	27.99 2.06 0.00	26.41 1.81 0.00	36.14 2.65 -2.12	26.34 2.60 3.20	24.03 2.14 -0.90
PLEASANTVLY____LBMP 24000	40.59 3.17 0.00	36.95 2.91 0.00	39.96 3.11 0.00	38.78 3.05 0.00	34.77 2.71 0.00	29.70 2.26 0.00	28.66 2.34 0.00	29.31 2.51 0.00	41.84 3.44 0.00	52.01 4.23 0.00	46.93 4.05 0.00	51.24 4.15 -4.17	50.79 3.73 -6.74	212.19 2.71 -170.98	41.22 2.95 0.00	30.37 2.49 0.00	29.17 2.41 0.00	31.27 2.44 0.00	31.84 2.31 0.00	27.86 1.94 0.00	26.35 1.74 0.00	33.83 2.45 0.00	29.25 2.31 0.00	22.81 1.82 0.00
POLETTI____ 23519	41.07 3.65 0.00	37.35 3.31 0.00	40.38 3.53 0.00	39.25 3.51 0.00	35.19 3.14 0.00	30.05 2.60 0.00	29.10 2.77 0.00	29.79 3.00 0.00	42.46 4.05 0.00	52.70 4.92 0.00	47.68 4.79 0.00	51.40 4.92 -3.57	50.79 4.41 -6.07	197.81 3.11 -156.20	41.70 3.43 0.00	30.70 2.82 0.00	29.50 2.74 0.00	31.56 2.73 0.00	32.10 2.56 0.00	28.06 2.13 0.00	26.50 1.89 0.00	34.14 2.76 0.00	29.64 2.70 0.00	23.20 2.21 0.00
PORT_JEFF_3 23555	45.01 4.02 -3.57	43.64 3.76 -5.84	40.48 3.63 0.00	39.13 3.41 0.00	35.08 3.03 0.00	29.96 2.52 0.00	28.72 2.40 0.00	29.27 2.48 0.00	41.01 3.56 0.95	47.91 4.84 4.71	51.83 5.29 -3.66	71.42 5.74 -22.76	66.61 5.06 -21.22	177.91 2.62 -136.79	57.39 3.92 -15.20	31.16 3.28 0.00	30.04 3.28 0.00	31.80 2.97 0.00	32.04 2.51 0.00	27.79 1.86 0.00	26.16 1.56 0.01	-46.72 2.15 80.25	-123.66 2.03 152.62	15.39 1.71 7.31

PORT_JEFF_4 23616	45.01 4.02 -3.57	43.64 3.76 -5.84	40.48 3.63 0.00	39.13 3.41 0.00	35.08 3.03 0.00	29.96 2.52 0.00	28.72 2.40 0.00	29.27 2.48 0.00	41.01 3.56 0.95	47.91 4.84 4.71	51.83 5.29 -3.66	71.42 5.74 -22.76	66.61 5.06 -21.22	177.91 2.62 -136.79	57.39 3.92 -15.20	31.16 3.28 0.00	30.04 3.28 0.00	31.80 2.97 0.00	32.04 2.51 0.00	27.79 1.86 0.00	26.16 1.56 0.01	-46.72 2.15 80.25	-123.66 2.03 152.62	15.39 1.71 7.31
PORT_JEFF_IC 23713	45.25 4.18 -3.66	43.75 3.88 -5.84	40.59 3.74 0.00	39.24 3.51 0.00	35.18 3.13 0.00	30.04 2.60 0.00	28.80 2.48 0.00	29.37 2.58 0.00	41.21 3.73 0.92	48.27 5.08 4.60	52.57 5.37 -4.32	73.75 5.88 -24.96	68.43 5.20 -22.90	178.55 2.71 -137.34	57.60 4.07 -15.27	31.26 3.39 0.00	30.14 3.39 0.00	31.90 3.07 0.00	32.13 2.60 0.00	27.86 1.93 0.00	26.22 1.63 0.01	-46.32 2.21 79.92	-122.97 2.07 151.99	15.51 1.80 7.28
PPL PILGRIM_ST_GT1 24216	45.85 4.41 -4.02	43.92 4.05 -5.84	40.80 3.95 0.00	39.45 3.73 0.00	35.37 3.32 0.00	30.19 2.75 0.00	28.94 2.62 0.00	29.55 2.76 0.00	41.59 4.01 0.83	49.01 5.34 4.12	55.41 5.46 -7.07	82.93 5.87 -34.16	75.40 5.15 -29.94	181.30 3.14 -139.66	58.00 4.18 -15.56	31.25 3.37 0.00	30.13 3.38 0.00	31.93 3.10 0.00	32.17 2.64 0.00	27.90 1.97 0.00	26.26 1.67 0.01	-44.93 2.31 78.62	-120.37 2.21 149.52	15.60 1.78 7.17
PPL PILGRIM_ST_GT2 24217	45.85 4.41 -4.02	43.92 4.05 -5.84	40.80 3.95 0.00	39.45 3.73 0.00	35.37 3.32 0.00	30.19 2.75 0.00	28.94 2.62 0.00	29.55 2.76 0.00	41.59 4.01 0.83	49.01 5.34 4.12	55.41 5.46 -7.07	82.93 5.87 -34.16	75.40 5.15 -29.94	181.30 3.14 -139.66	58.00 4.18 -15.56	31.25 3.37 0.00	30.13 3.38 0.00	31.93 3.10 0.00	32.17 2.64 0.00	27.90 1.97 0.00	26.26 1.67 0.01	-44.93 2.31 78.62	-120.37 2.21 149.52	15.60 1.78 7.17
PPL_SHRM_GT3 24213	44.96 3.94 -3.61	43.44 3.57 -5.84	40.26 3.40 0.00	38.91 3.18 0.00	34.87 2.83 0.00	29.79 2.35 0.00	28.59 2.27 0.00	29.21 2.42 0.00	40.87 3.41 0.94	47.79 4.67 4.66	52.12 5.30 -3.94	72.58 5.98 -23.69	67.56 5.31 -21.93	178.25 2.72 -137.02	57.34 3.85 -15.23	31.23 3.35 0.00	30.22 3.47 0.00	32.05 3.22 0.00	32.28 2.75 0.00	28.01 2.09 0.00	26.38 1.78 0.01	-46.32 2.41 80.12	-123.26 2.16 152.37	15.39 1.70 7.30
PPL_SHRM_GT4 24214	44.96 3.94 -3.61	43.44 3.57 -5.84	40.26 3.40 0.00	38.91 3.18 0.00	34.87 2.83 0.00	29.79 2.35 0.00	28.59 2.27 0.00	29.21 2.42 0.00	40.87 3.41 0.94	47.79 4.67 4.66	52.12 5.30 -3.94	72.58 5.98 -23.69	67.56 5.31 -21.93	178.25 2.72 -137.02	57.34 3.85 -15.23	31.23 3.35 0.00	30.22 3.47 0.00	32.05 3.22 0.00	32.28 2.75 0.00	28.01 2.09 0.00	26.38 1.78 0.01	-46.32 2.41 80.12	-123.26 2.16 152.37	15.39 1.70 7.30
PROJECT___ORANGE 1 24174	37.66 0.24 0.00	34.18 0.14 0.00	36.95 0.10 0.00	35.81 0.09 0.00	32.14 0.08 0.00	27.40 -0.05 0.00	26.24 -0.08 0.00	26.67 -0.12 0.00	38.38 -0.03 0.00	47.98 0.19 0.00	43.34 0.46 0.00	43.44 0.53 0.00	40.84 0.52 0.00	38.98 0.48 0.00	38.72 0.45 0.00	28.27 0.40 0.00	27.20 0.45 0.00	29.32 0.49 0.00	30.04 0.50 0.00	26.30 0.38 0.00	24.92 0.32 0.00	31.68 0.30 0.00	27.13 0.19 0.00	21.12 0.13 0.00
PROJECT___ORANGE 2 24166	37.66 0.24 0.00	34.18 0.14 0.00	36.95 0.10 0.00	35.81 0.09 0.00	32.14 0.08 0.00	27.40 -0.05 0.00	26.24 -0.08 0.00	26.67 -0.12 0.00	38.38 -0.03 0.00	47.98 0.19 0.00	43.34 0.46 0.00	43.44 0.53 0.00	40.84 0.52 0.00	38.98 0.48 0.00	38.72 0.45 0.00	28.27 0.40 0.00	27.20 0.45 0.00	29.32 0.49 0.00	30.04 0.50 0.00	26.30 0.38 0.00	24.92 0.32 0.00	31.68 0.30 0.00	27.13 0.19 0.00	21.12 0.13 0.00
PYRITES___HYD 24023	36.43 -0.99 0.00	33.06 -0.98 0.00	35.70 -1.15 0.00	34.59 -1.14 0.00	30.97 -1.08 0.00	26.63 -0.81 0.00	25.57 -0.75 0.00	26.10 -0.69 0.00	37.55 -0.86 0.00	46.34 -1.44 0.00	40.95 -1.93 0.00	40.58 -2.34 0.00	38.36 -1.96 0.00	37.00 -1.50 0.00	36.76 -1.51 0.00	26.43 -1.45 0.00	25.28 -1.47 0.00	27.27 -1.56 0.00	28.04 -1.50 0.00	24.90 -1.03 0.00	24.05 -0.55 0.00	30.80 -0.58 0.00	26.26 -0.68 0.00	20.38 -0.61 0.00
RAMAPO___LBMP 323565	40.79 3.36 0.00	37.08 3.04 0.00	40.09 3.24 0.00	38.93 3.20 0.00	34.91 2.85 0.00	29.82 2.37 0.00	28.79 2.47 0.00	29.45 2.66 0.00	42.00 3.60 0.00	52.18 4.40 0.00	47.16 4.28 0.00	50.55 4.45 -3.19	49.94 4.05 -5.58	186.15 3.04 -144.61	41.62 3.35 0.00	30.62 2.74 0.00	29.41 2.66 0.00	31.48 2.66 0.00	32.03 2.50 0.00	28.00 2.07 0.00	26.45 1.85 0.00	34.00 2.62 0.00	29.40 2.46 0.00	22.91 1.93 0.00
RANKINE____ 23646	37.01 -0.42 0.00	33.28 -0.76 0.00	35.85 -1.00 0.00	34.77 -0.96 0.00	31.25 -0.80 0.00	26.76 -0.69 0.00	25.40 -0.93 0.00	25.41 -1.38 0.00	37.06 -1.34 0.00	46.61 -1.17 0.00	41.90 -0.98 0.00	42.00 -0.92 0.00	39.52 -0.80 0.00	37.92 -0.58 0.00	37.74 -0.53 0.00	27.69 -0.18 0.00	26.79 0.03 0.00	29.00 0.17 0.00	29.93 0.39 0.00	26.20 0.27 0.00	24.99 0.39 0.00	31.79 0.41 0.00	27.37 0.43 0.00	21.61 0.62 0.00
RAVENSWOOD_GT2_1 24244	41.13 3.71 0.00	37.41 3.37 0.00	40.43 3.58 0.00	39.29 3.56 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	29.81 3.02 0.00	42.48 4.07 0.00	52.70 4.91 0.00	47.68 4.80 0.00	51.40 4.92 -3.57	50.80 4.41 -6.07	197.83 3.13 -156.20	41.74 3.47 0.00	30.74 2.86 0.00	29.54 2.78 0.00	31.60 2.77 0.00	32.14 2.61 0.00	28.10 2.18 0.00	26.54 1.94 0.00	34.21 2.83 0.00	29.69 2.75 0.00	23.22 2.24 0.00
RAVENSWOOD_GT2_2 24245	41.13 3.71 0.00	37.41 3.37 0.00	40.43 3.58 0.00	39.29 3.56 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	29.81 3.02 0.00	42.48 4.07 0.00	52.70 4.91 0.00	47.68 4.80 0.00	51.40 4.92 -3.57	50.80 4.41 -6.07	197.83 3.13 -156.20	41.74 3.47 0.00	30.74 2.86 0.00	29.54 2.78 0.00	31.60 2.77 0.00	32.14 2.61 0.00	28.10 2.18 0.00	26.54 1.94 0.00	34.21 2.83 0.00	29.69 2.75 0.00	23.22 2.24 0.00
RAVENSWOOD_GT2_3 24246	41.17 3.75 0.00	37.44 3.40 0.00	40.47 3.62 0.00	39.32 3.59 0.00	35.26 3.21 0.00	30.12 2.67 0.00	29.16 2.83 0.00	29.84 3.05 0.00	42.52 4.11 0.00	52.77 4.98 0.00	47.74 4.86 0.00	51.45 4.98 -3.57	50.85 4.46 -6.07	197.89 3.19 -156.20	41.79 3.52 0.00	30.77 2.90 0.00	29.57 2.82 0.00	31.63 2.81 0.00	32.18 2.64 0.00	28.14 2.21 0.00	26.57 1.97 0.00	34.25 2.87 0.00	29.72 2.78 0.00	23.25 2.26 0.00
RAVENSWOOD_GT2_4 24247	41.17 3.75 0.00	37.44 3.40 0.00	40.47 3.62 0.00	39.32 3.59 0.00	35.26 3.21 0.00	30.12 2.67 0.00	29.16 2.83 0.00	29.84 3.05 0.00	42.52 4.11 0.00	52.77 4.98 0.00	47.74 4.86 0.00	51.45 4.98 -3.57	50.85 4.46 -6.07	197.89 3.19 -156.20	41.79 3.52 0.00	30.77 2.90 0.00	29.57 2.82 0.00	31.63 2.81 0.00	32.18 2.64 0.00	28.14 2.21 0.00	26.57 1.97 0.00	34.25 2.87 0.00	29.72 2.78 0.00	23.25 2.26 0.00

RAVENSWOOD_GT3_1 24248	41.13 3.71 0.00	37.41 3.37 0.00	40.44 3.59 0.00	39.29 3.56 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	29.82 3.03 0.00	42.48 4.07 0.00	52.71 4.92 0.00	47.69 4.81 0.00	51.40 4.92 -3.57	50.79 4.41 -6.07	197.71 3.01 -156.20	41.62 3.36 0.00	30.65 2.77 0.00	29.45 2.70 0.00	31.52 2.70 0.00	32.15 2.61 0.00	28.11 2.18 0.00	26.54 1.94 0.00	34.21 2.83 0.00	29.69 2.75 0.00	23.23 2.24 0.00
RAVENSWOOD_GT3_2 24249	41.13 3.71 0.00	37.41 3.37 0.00	40.44 3.59 0.00	39.29 3.56 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	29.82 3.03 0.00	42.48 4.07 0.00	52.71 4.92 0.00	47.69 4.81 0.00	51.40 4.92 -3.57	50.79 4.41 -6.07	197.71 3.01 -156.20	41.62 3.36 0.00	30.65 2.77 0.00	29.45 2.70 0.00	31.52 2.70 0.00	32.15 2.61 0.00	28.11 2.18 0.00	26.54 1.94 0.00	34.21 2.83 0.00	29.69 2.75 0.00	23.23 2.24 0.00
RAVENSWOOD_GT3_3 24250	41.20 3.78 0.00	37.47 3.43 0.00	40.50 3.64 0.00	39.36 3.63 0.00	35.29 3.24 0.00	30.13 2.69 0.00	29.18 2.86 0.00	29.86 3.07 0.00	42.56 4.15 0.00	52.82 5.04 0.00	47.78 4.90 0.00	51.50 5.03 -3.57	50.90 4.51 -6.07	197.86 3.16 -156.20	41.76 3.49 0.00	30.76 2.88 0.00	29.55 2.80 0.00	31.62 2.79 0.00	32.21 2.68 0.00	28.16 2.23 0.00	26.59 1.99 0.00	34.28 2.90 0.00	29.74 2.80 0.00	23.27 2.28 0.00
RAVENSWOOD_GT3_4 24251	41.20 3.78 0.00	37.47 3.43 0.00	40.50 3.64 0.00	39.36 3.63 0.00	35.29 3.24 0.00	30.13 2.69 0.00	29.18 2.86 0.00	29.86 3.07 0.00	42.56 4.15 0.00	52.82 5.04 0.00	47.78 4.90 0.00	51.50 5.03 -3.57	50.90 4.51 -6.07	197.86 3.16 -156.20	41.76 3.49 0.00	30.76 2.88 0.00	29.55 2.80 0.00	31.62 2.79 0.00	32.21 2.68 0.00	28.16 2.23 0.00	26.59 1.99 0.00	34.28 2.90 0.00	29.74 2.80 0.00	23.27 2.28 0.00
RAVENSWOOD_GT_1 23729	41.20 3.78 0.00	37.48 3.44 0.00	40.49 3.64 0.00	39.36 3.63 0.00	35.29 3.24 0.00	30.16 2.71 0.00	29.21 2.88 0.00	30.36 3.15 -0.42	42.66 4.25 0.00	52.86 5.07 0.00	47.83 4.95 0.00	95.17 5.02 -47.24	78.29 4.45 -33.52	197.84 3.14 -156.20	41.78 3.51 0.00	30.78 2.91 0.00	29.57 2.82 0.00	31.62 2.79 0.00	32.15 2.62 0.00	28.14 2.21 0.00	26.58 1.97 0.00	36.58 2.94 -2.26	36.62 2.89 -6.79	25.48 2.33 -2.16
RAVENSWOOD_GT_10 24258	41.13 3.71 0.00	37.41 3.37 0.00	40.44 3.59 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	29.86 3.02 -0.05	42.48 4.07 0.00	52.71 4.92 0.00	47.69 4.81 0.00	56.45 4.93 -8.60	53.97 4.41 -9.23	197.71 3.01 -156.20	41.71 3.45 0.00	30.67 2.79 0.00	29.45 2.69 0.00	31.51 2.68 0.00	32.15 2.62 0.00	28.11 2.18 0.00	26.54 1.94 0.00	34.03 2.83 0.18	29.21 2.75 0.48	23.47 2.23 -0.25
RAVENSWOOD_GT_11 24259	41.13 3.71 0.00	37.41 3.37 0.00	40.44 3.59 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	29.86 3.02 -0.05	42.48 4.07 0.00	52.71 4.92 0.00	47.69 4.81 0.00	56.45 4.93 -8.60	53.97 4.41 -9.23	197.71 3.01 -156.20	41.71 3.45 0.00	30.67 2.79 0.00	29.45 2.69 0.00	31.51 2.68 0.00	32.15 2.62 0.00	28.11 2.18 0.00	26.54 1.94 0.00	34.03 2.83 0.18	29.21 2.75 0.48	23.47 2.23 -0.25
RAVENSWOOD_GT_4 24252	41.14 3.72 0.00	37.41 3.37 0.00	40.45 3.60 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	30.12 3.01 -0.32	42.47 4.06 0.00	52.72 4.93 0.00	47.69 4.81 0.00	84.67 4.94 -36.82	71.73 4.45 -26.97	197.87 3.17 -156.20	41.76 3.50 0.00	30.75 2.88 0.00	29.55 2.80 0.00	31.63 2.80 0.00	32.16 2.63 0.00	28.11 2.19 0.00	26.55 1.95 0.00	33.04 2.83 1.17	26.52 2.74 3.15	24.86 2.22 -1.64
RAVENSWOOD_GT_5 24254	41.14 3.72 0.00	37.41 3.37 0.00	40.45 3.60 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	30.12 3.01 -0.32	42.47 4.06 0.00	52.72 4.93 0.00	47.69 4.81 0.00	84.67 4.94 -36.82	71.73 4.45 -26.97	197.87 3.17 -156.20	41.76 3.50 0.00	30.75 2.88 0.00	29.55 2.80 0.00	31.63 2.80 0.00	32.16 2.63 0.00	28.11 2.19 0.00	26.55 1.95 0.00	33.04 2.83 1.17	26.52 2.74 3.15	24.86 2.22 -1.64
RAVENSWOOD_GT_6 24253	41.14 3.72 0.00	37.41 3.37 0.00	40.45 3.60 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	30.12 3.01 -0.32	42.47 4.06 0.00	52.72 4.93 0.00	47.69 4.81 0.00	84.67 4.94 -36.82	71.73 4.45 -26.97	197.87 3.17 -156.20	41.76 3.50 0.00	30.75 2.88 0.00	29.55 2.80 0.00	31.63 2.80 0.00	32.16 2.63 0.00	28.11 2.19 0.00	26.55 1.95 0.00	33.04 2.83 1.17	26.52 2.74 3.15	24.86 2.22 -1.64
RAVENSWOOD_GT_7 24255	41.14 3.72 0.00	37.41 3.37 0.00	40.45 3.60 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	30.12 3.01 -0.32	42.47 4.06 0.00	52.72 4.93 0.00	47.69 4.81 0.00	84.67 4.94 -36.82	71.73 4.45 -26.97	197.87 3.17 -156.20	41.76 3.50 0.00	30.75 2.88 0.00	29.55 2.80 0.00	31.63 2.80 0.00	32.16 2.63 0.00	28.11 2.19 0.00	26.55 1.95 0.00	33.04 2.83 1.17	26.52 2.74 3.15	24.86 2.22 -1.64
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.13 3.71 0.00	37.41 3.37 0.00	40.44 3.59 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	29.86 3.02 -0.05	42.48 4.07 0.00	52.71 4.92 0.00	47.69 4.81 0.00	56.45 4.93 -8.60	53.97 4.41 -9.23	197.71 3.01 -156.20	41.71 3.45 0.00	30.67 2.79 0.00	29.45 2.69 0.00	31.51 2.68 0.00	32.15 2.62 0.00	28.11 2.18 0.00	26.54 1.94 0.00	34.03 2.83 0.18	29.21 2.75 0.48	23.47 2.23 -0.25
RAVENSWOOD_GT_9 24257	41.13 3.71 0.00	37.41 3.37 0.00	40.44 3.59 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.09 2.65 0.00	29.13 2.80 0.00	29.86 3.02 -0.05	42.48 4.07 0.00	52.71 4.92 0.00	47.69 4.81 0.00	56.45 4.93 -8.60	53.97 4.41 -9.23	197.71 3.01 -156.20	41.71 3.45 0.00	30.67 2.79 0.00	29.45 2.69 0.00	31.51 2.68 0.00	32.15 2.62 0.00	28.11 2.18 0.00	26.54 1.94 0.00	34.03 2.83 0.18	29.21 2.75 0.48	23.47 2.23 -0.25
RAVENSWOOD____1 23533	41.17 3.75 0.00	37.44 3.40 0.00	40.45 3.61 0.00	39.33 3.60 0.00	35.27 3.22 0.00	30.13 2.69 0.00	29.18 2.86 0.00	29.91 3.12 0.00	42.61 4.20 0.00	52.80 5.02 0.00	47.78 4.90 0.00	51.45 4.97 -3.57	50.80 4.42 -6.07	197.80 3.10 -156.20	41.75 3.48 0.00	30.76 2.89 0.00	29.55 2.79 0.00	31.60 2.77 0.00	32.12 2.59 0.00	28.11 2.19 0.00	26.55 1.95 0.00	36.18 2.91 -1.89	35.24 2.86 -5.44	23.30 2.31 0.00
RAVENSWOOD____2 23534	41.08 3.66 0.00	37.37 3.33 0.00	40.38 3.53 0.00	39.25 3.52 0.00	35.19 3.14 0.00	30.07 2.63 0.00	29.10 2.78 0.00	29.75 2.96 0.00	42.34 3.94 0.00	52.43 4.64 0.00	47.43 4.55 0.00	51.07 4.60 -3.57	50.46 4.07 -6.07	197.46 2.76 -156.20	41.43 3.17 0.00	30.54 2.66 0.00	29.33 2.57 0.00	31.37 2.54 0.00	31.88 2.35 0.00	27.89 1.96 0.00	26.34 1.73 0.00	35.95 2.69 -1.88	35.05 2.70 -5.41	23.25 2.26 0.00

RAVENSWOOD___3 23535	41.13 3.71 0.00	37.41 3.37 0.00	40.44 3.59 0.00	39.30 3.57 0.00	35.23 3.18 0.00	30.10 2.65 0.00	29.13 2.80 0.00	29.82 3.03 0.00	42.48 4.07 0.00	52.71 4.92 0.00	47.69 4.81 0.00	51.40 4.92 -3.57	50.80 4.41 -6.07	197.85 3.15 -156.20	41.74 3.48 0.00	30.74 2.86 0.00	29.55 2.79 0.00	31.60 2.77 0.00	32.15 2.62 0.00	28.11 2.18 0.00	26.54 1.94 0.00	34.21 2.83 0.00	29.69 2.75 0.00	23.23 2.24 0.00
RAVENSWOOD___4 23820	41.14 3.72 0.00	37.41 3.37 0.00	40.43 3.58 0.00	39.31 3.58 0.00	35.24 3.19 0.00	30.12 2.67 0.00	29.15 2.84 0.00	29.47 3.08 0.41	42.57 4.16 0.00	52.75 4.97 0.00	47.73 4.85 0.00	8.40 4.93 39.44	23.73 4.38 20.97	197.77 3.07 -156.20	41.71 3.45 0.00	30.74 2.86 0.00	29.53 2.77 0.00	31.57 2.74 0.00	32.11 2.57 0.00	28.09 2.16 0.00	26.53 1.93 0.00	35.77 2.87 -1.52	33.85 2.83 -4.08	21.16 2.29 2.12
RCPL_TRUST___DRP 24196	41.19 3.77 0.00	37.46 3.43 0.00	40.50 3.64 0.00	39.35 3.62 0.00	35.28 3.23 0.00	30.13 2.69 0.00	29.17 2.85 0.00	29.87 3.08 0.00	42.59 4.19 0.00	52.90 5.11 0.00	47.85 4.97 0.00	51.58 5.10 -3.57	50.97 4.58 -6.07	198.02 3.32 -156.19	41.91 3.64 0.00	30.86 2.99 0.00	29.66 2.90 0.00	31.74 2.92 0.00	32.27 2.74 0.00	28.20 2.28 0.00	26.62 2.02 0.00	34.28 2.90 0.00	29.73 2.79 0.00	23.24 2.25 0.00
RENSSELAER___COGEN 23796	38.63 1.21 0.00	35.32 1.28 0.00	38.31 1.46 0.00	37.12 1.39 0.00	33.29 1.24 0.00	28.49 1.05 0.00	27.44 1.11 0.00	27.88 1.09 0.00	39.79 1.39 0.00	49.49 1.71 0.00	44.42 1.54 0.00	44.69 1.57 -0.20	41.93 1.28 -0.34	47.91 0.84 -8.57	39.03 0.77 0.00	28.80 0.92 0.00	27.63 0.88 0.00	29.80 0.97 0.00	30.46 0.93 0.00	26.74 0.81 0.00	25.33 0.73 0.00	32.34 0.96 0.00	27.82 0.88 0.00	21.63 0.64 0.00
REVERE_CPPR_DRP 24186	38.83 1.41 0.00	35.21 1.17 0.00	38.06 1.21 0.00	36.89 1.16 0.00	33.12 1.07 0.00	28.38 0.94 0.00	27.29 0.96 0.00	27.86 1.07 0.00	40.00 1.59 0.00	49.83 2.04 0.00	44.81 1.94 0.00	44.89 1.99 0.00	42.16 1.85 0.00	40.26 1.75 0.00	39.93 1.66 0.00	29.18 1.30 0.00	28.09 1.33 0.00	30.29 1.46 0.00	31.03 1.49 0.00	27.22 1.29 0.00	26.02 1.41 0.00	33.11 1.73 0.00	28.30 1.36 0.00	21.95 0.96 0.00
RIVERBAY___ 323610	41.37 3.95 0.00	37.46 3.42 0.01	40.44 3.59 0.00	39.32 3.59 0.00	35.20 3.15 0.00	30.09 2.64 0.00	29.13 2.81 0.00	30.01 3.21 0.00	42.89 4.49 0.00	53.26 5.47 0.00	48.18 5.30 -0.01	51.87 5.39 -3.58	132.83 4.80 -87.71	200.77 3.53 -158.74	91.80 4.00 -49.53	81.62 3.25 -50.50	82.61 3.13 -52.73	92.64 3.18 -60.63	92.65 3.00 -60.12	92.60 2.50 -64.17	92.59 2.23 -65.76	76.16 3.22 -41.56	36.22 3.04 -6.24	23.38 2.39 0.00
ROCHESTER_9_IC 23652	37.55 0.13 0.00	33.86 -0.18 0.00	36.45 -0.41 0.00	35.30 -0.43 0.00	31.72 -0.34 0.00	27.15 -0.30 0.00	25.93 -0.39 0.00	26.19 -0.60 0.00	38.11 -0.30 0.00	47.96 0.18 0.00	43.30 0.41 0.00	43.44 0.53 0.00	40.94 0.62 0.00	39.31 0.81 0.00	39.07 0.80 0.00	28.60 0.73 0.00	27.63 0.88 0.00	29.88 1.06 0.00	30.82 1.29 0.00	26.93 1.00 0.00	25.56 0.96 0.00	32.41 1.02 0.00	27.70 0.76 0.00	21.68 0.69 0.00
ROSETON___1 23587	40.54 3.12 0.00	36.89 2.85 0.00	39.91 3.06 0.00	38.74 3.01 0.00	34.73 2.68 0.00	29.67 2.22 0.00	28.62 2.30 0.00	29.26 2.47 0.00	41.76 3.35 0.00	51.87 4.08 0.00	46.78 3.90 0.00	49.91 4.01 -2.99	49.65 3.61 -5.72	192.49 2.58 -151.41	41.14 2.87 0.00	30.30 2.42 0.00	29.09 2.33 0.00	31.18 2.35 0.00	31.74 2.21 0.00	27.78 1.85 0.00	26.26 1.66 0.00	33.75 2.37 0.00	29.18 2.24 0.00	22.75 1.76 0.00
ROSETON___2 23588	40.54 3.12 0.00	36.89 2.85 0.00	39.91 3.06 0.00	38.74 3.01 0.00	34.73 2.68 0.00	29.67 2.22 0.00	28.62 2.30 0.00	29.26 2.47 0.00	41.76 3.35 0.00	51.87 4.08 0.00	46.78 3.90 0.00	49.91 4.01 -2.99	49.65 3.61 -5.72	192.49 2.58 -151.41	41.14 2.87 0.00	30.30 2.42 0.00	29.09 2.33 0.00	31.18 2.35 0.00	31.74 2.21 0.00	27.78 1.85 0.00	26.26 1.66 0.00	33.75 2.37 0.00	29.18 2.24 0.00	22.75 1.76 0.00
RUSSELL___1 23602	38.00 0.57 0.00	34.24 0.20 0.00	36.84 -0.01 0.00	35.69 -0.04 0.00	32.07 0.01 0.00	27.46 0.01 0.00	26.24 -0.09 0.00	26.53 -0.27 0.00	38.62 0.21 0.00	48.65 0.87 0.00	43.97 1.09 0.00	44.12 1.21 0.00	41.60 1.28 0.00	39.94 1.44 0.00	39.71 1.44 0.00	29.07 1.20 0.00	28.10 1.35 0.00	30.39 1.56 0.00	31.34 1.80 0.00	27.36 1.44 0.00	25.97 1.36 0.00	32.92 1.53 0.00	28.11 1.16 0.00	21.97 0.99 0.00
RUSSELL___2 23532	38.00 0.57 0.00	34.24 0.20 0.00	36.84 -0.01 0.00	35.69 -0.04 0.00	32.07 0.01 0.00	27.46 0.01 0.00	26.24 -0.09 0.00	26.53 -0.27 0.00	38.62 0.21 0.00	48.65 0.87 0.00	43.97 1.09 0.00	44.12 1.21 0.00	41.60 1.28 0.00	39.94 1.44 0.00	39.71 1.44 0.00	29.07 1.20 0.00	28.10 1.35 0.00	30.39 1.56 0.00	31.34 1.80 0.00	27.36 1.44 0.00	25.97 1.36 0.00	32.92 1.53 0.00	28.11 1.16 0.00	21.97 0.99 0.00
RUSSELL___3 23549	38.00 0.57 0.00	34.24 0.20 0.00	36.84 -0.01 0.00	35.69 -0.04 0.00	32.07 0.01 0.00	27.46 0.01 0.00	26.24 -0.09 0.00	26.53 -0.27 0.00	38.62 0.21 0.00	48.65 0.87 0.00	43.97 1.09 0.00	44.12 1.21 0.00	41.60 1.28 0.00	39.94 1.44 0.00	39.71 1.44 0.00	29.07 1.20 0.00	28.10 1.35 0.00	30.39 1.56 0.00	31.34 1.80 0.00	27.36 1.44 0.00	25.97 1.36 0.00	32.92 1.53 0.00	28.11 1.16 0.00	21.97 0.99 0.00
RUSSELL___4 23556	38.00 0.57 0.00	34.24 0.20 0.00	36.84 -0.01 0.00	35.69 -0.04 0.00	32.07 0.01 0.00	27.46 0.01 0.00	26.24 -0.09 0.00	26.53 -0.27 0.00	38.62 0.21 0.00	48.65 0.87 0.00	43.97 1.09 0.00	44.12 1.21 0.00	41.60 1.28 0.00	39.94 1.44 0.00	39.71 1.44 0.00	29.07 1.20 0.00	28.10 1.35 0.00	30.39 1.56 0.00	31.34 1.80 0.00	27.36 1.44 0.00	25.97 1.36 0.00	32.92 1.53 0.00	28.11 1.16 0.00	21.97 0.99 0.00
RUSSELL___STATION 23914	38.00 0.57 0.00	34.24 0.20 0.00	36.84 -0.01 0.00	35.69 -0.04 0.00	32.07 0.01 0.00	27.46 0.01 0.00	26.24 -0.09 0.00	26.53 -0.27 0.00	38.62 0.21 0.00	48.65 0.87 0.00	43.97 1.09 0.00	44.12 1.21 0.00	41.60 1.28 0.00	39.94 1.44 0.00	39.71 1.44 0.00	29.07 1.20 0.00	28.10 1.35 0.00	30.39 1.56 0.00	31.34 1.80 0.00	27.36 1.44 0.00	25.97 1.36 0.00	32.92 1.53 0.00	28.11 1.16 0.00	21.97 0.99 0.00
S SALMON___HYD 24043	37.74 0.32 0.00	34.21 0.17 0.00	36.97 0.12 0.00	35.82 0.09 0.00	32.14 0.08 0.00	27.43 -0.01 0.00	26.33 0.02 0.00	26.82 0.03 0.00	38.59 0.18 0.00	48.20 0.41 0.00	43.37 0.49 0.00	43.43 0.52 0.00	40.82 0.50 0.00	38.94 0.44 0.00	38.55 0.29 0.00	28.14 0.26 0.00	27.08 0.33 0.00	29.19 0.37 0.00	29.92 0.39 0.00	26.19 0.27 0.00	25.02 0.42 0.00	31.89 0.51 0.00	27.28 0.34 0.00	21.19 0.20 0.00

SELKIRK___I 23801	38.47 1.05 0.00	35.22 1.18 0.00	38.22 1.37 0.00	37.03 1.30 0.00	33.21 1.16 0.00	28.40 0.95 0.00	27.29 0.96 0.00	27.69 0.89 0.00	39.48 1.07 0.00	49.12 1.33 0.00	44.08 1.21 0.00	44.28 1.22 -0.15	41.57 0.97 -0.28	46.49 0.54 -7.45	38.77 0.50 0.00	28.55 0.67 0.00	27.40 0.64 0.00	29.52 0.69 0.00	30.17 0.64 0.00	26.47 0.55 0.00	25.08 0.48 0.00	32.07 0.69 0.00	27.62 0.68 0.00	21.50 0.51 0.00
SELKIRK___II 23799	38.47 1.05 0.00	35.21 1.17 0.00	38.21 1.36 0.00	37.02 1.29 0.00	33.20 1.14 0.00	28.39 0.95 0.00	27.27 0.95 0.00	27.69 0.90 0.00	39.50 1.10 0.00	49.14 1.35 0.00	44.10 1.22 0.00	44.28 1.23 -0.14	41.56 0.98 -0.26	45.83 0.55 -6.78	38.78 0.51 0.00	28.55 0.67 0.00	27.40 0.65 0.00	29.54 0.71 0.00	30.17 0.64 0.00	26.48 0.55 0.00	25.09 0.49 0.00	32.08 0.70 0.00	27.63 0.68 0.00	21.50 0.52 0.00
SENECA_OSWGO___HYD 24041	37.45 0.04 0.00	33.99 -0.05 0.00	36.75 -0.10 0.00	35.61 -0.12 0.00	31.97 -0.09 0.00	27.24 -0.20 0.00	26.12 -0.21 0.00	26.54 -0.25 0.00	38.08 -0.32 0.00	47.63 -0.16 0.00	42.99 0.11 0.00	43.09 0.18 0.00	40.51 0.19 0.00	38.66 0.16 0.00	38.40 0.13 0.00	28.04 0.16 0.00	26.97 0.22 0.00	29.07 0.24 0.00	29.80 0.27 0.00	26.10 0.17 0.00	24.73 0.12 0.00	31.44 0.06 0.00	26.93 -0.01 0.00	20.96 -0.02 0.00
SENECA___ENERGY 23797	37.38 -0.04 0.00	33.87 -0.17 0.00	36.60 -0.25 0.00	35.48 -0.25 0.00	31.91 -0.14 0.00	27.25 -0.19 0.00	26.13 -0.19 0.00	26.54 -0.25 0.00	38.24 -0.16 0.00	47.82 0.04 0.00	43.20 0.31 0.00	43.25 0.34 0.00	40.63 0.31 0.00	38.81 0.30 0.00	38.53 0.27 0.00	28.22 0.34 0.00	27.19 0.43 0.00	29.31 0.48 0.00	30.15 0.62 0.00	26.39 0.46 0.00	25.02 0.42 0.00	31.81 0.43 0.00	27.25 0.31 0.00	21.27 0.29 0.00
SHOEMAKER___GT 23640	40.30 2.88 0.00	36.66 2.62 0.00	39.66 2.81 0.00	38.48 2.75 0.00	34.50 2.45 0.00	29.47 2.03 0.00	28.41 2.08 0.00	29.03 2.24 0.00	41.49 3.09 0.00	51.59 3.81 0.00	46.53 3.65 0.00	49.48 3.76 -2.81	48.76 3.42 -5.02	171.99 2.49 -131.00	41.05 2.79 0.00	30.20 2.33 0.00	28.99 2.24 0.00	31.09 2.26 0.00	31.70 2.16 0.00	27.76 1.83 0.00	26.25 1.65 0.00	33.68 2.30 0.00	29.08 2.14 0.00	22.65 1.67 0.00
SHOREHAM_IC_1 23715	44.96 3.94 -3.61	43.44 3.57 -5.84	40.26 3.40 0.00	38.91 3.18 0.00	34.87 2.83 0.00	29.79 2.35 0.00	28.59 2.27 0.00	29.21 2.42 0.00	40.87 3.41 0.94	47.79 4.67 4.66	52.12 5.30 -3.94	72.58 5.98 -23.69	67.56 5.31 -21.93	178.25 2.72 -137.02	57.34 3.85 -15.23	31.23 3.35 0.00	30.22 3.47 0.00	32.05 3.22 0.00	32.28 2.75 0.00	28.01 2.09 0.00	26.38 1.78 0.01	-46.32 2.41 80.12	-123.26 2.16 152.37	15.39 1.70 7.30
SHOREHAM_IC_2 23716	44.96 3.94 -3.61	43.44 3.57 -5.84	40.26 3.40 0.00	38.91 3.18 0.00	34.87 2.83 0.00	29.79 2.35 0.00	28.59 2.27 0.00	29.21 2.42 0.00	40.87 3.41 0.94	47.79 4.67 4.66	52.12 5.30 -3.94	72.58 5.98 -23.69	67.56 5.31 -21.93	178.25 2.72 -137.02	57.34 3.85 -15.23	31.23 3.35 0.00	30.22 3.47 0.00	32.05 3.22 0.00	32.28 2.75 0.00	28.01 2.09 0.00	26.38 1.78 0.01	-46.32 2.41 80.12	-123.26 2.16 152.37	15.39 1.70 7.30
SISSONVILLE___ 23735	35.99 -1.43 0.00	32.68 -1.36 0.00	35.29 -1.57 0.00	34.19 -1.54 0.00	30.58 -1.47 0.00	26.28 -1.16 0.00	25.22 -1.10 0.00	25.71 -1.08 0.00	36.96 -1.45 0.00	45.51 -2.27 0.00	40.10 -2.78 0.00	39.64 -3.27 0.00	37.47 -2.84 0.00	36.13 -2.36 0.00	35.91 -2.36 0.00	25.87 -2.00 0.00	24.77 -1.98 0.00	26.73 -2.09 0.00	27.48 -2.05 0.00	24.46 -1.46 0.00	23.67 -0.94 0.00	30.30 -1.08 0.00	25.86 -1.08 0.00	20.09 -0.90 0.00
SITHE_IND_GS1 24169	36.68 -0.74 0.00	33.30 -0.73 0.00	36.03 -0.82 0.00	34.92 -0.80 0.00	31.33 -0.73 0.00	26.68 -0.76 0.00	25.57 -0.75 0.00	25.99 -0.80 0.00	37.32 -1.09 0.00	46.58 -1.21 0.00	42.05 -0.83 0.00	42.12 -0.79 0.00	39.60 -0.72 0.00	37.80 -0.70 0.00	37.54 -0.72 0.00	27.38 -0.49 0.00	26.33 -0.43 0.00	28.37 -0.45 0.00	29.09 -0.44 0.00	25.51 -0.42 0.00	24.18 -0.42 0.00	30.75 -0.63 0.00	26.37 -0.57 0.00	20.55 -0.44 0.00
SITHE_IND_GS2 24170	36.68 -0.74 0.00	33.30 -0.73 0.00	36.03 -0.82 0.00	34.92 -0.80 0.00	31.33 -0.73 0.00	26.68 -0.76 0.00	25.57 -0.75 0.00	25.99 -0.80 0.00	37.32 -1.09 0.00	46.58 -1.21 0.00	42.05 -0.83 0.00	42.12 -0.79 0.00	39.60 -0.72 0.00	37.80 -0.70 0.00	37.54 -0.72 0.00	27.38 -0.49 0.00	26.33 -0.43 0.00	28.37 -0.45 0.00	29.09 -0.44 0.00	25.51 -0.42 0.00	24.18 -0.42 0.00	30.75 -0.63 0.00	26.37 -0.57 0.00	20.55 -0.44 0.00
SITHE_IND_GS3 24171	36.68 -0.74 0.00	33.30 -0.73 0.00	36.03 -0.82 0.00	34.92 -0.80 0.00	31.33 -0.73 0.00	26.68 -0.76 0.00	25.57 -0.75 0.00	25.99 -0.80 0.00	37.32 -1.09 0.00	46.58 -1.21 0.00	42.05 -0.83 0.00	42.12 -0.79 0.00	39.60 -0.72 0.00	37.80 -0.70 0.00	37.54 -0.72 0.00	27.38 -0.49 0.00	26.33 -0.43 0.00	28.37 -0.45 0.00	29.09 -0.44 0.00	25.51 -0.42 0.00	24.18 -0.42 0.00	30.75 -0.63 0.00	26.37 -0.57 0.00	20.55 -0.44 0.00
SITHE_IND_GS4 24172	36.68 -0.74 0.00	33.30 -0.73 0.00	36.03 -0.82 0.00	34.92 -0.80 0.00	31.33 -0.73 0.00	26.68 -0.76 0.00	25.57 -0.75 0.00	25.99 -0.80 0.00	37.32 -1.09 0.00	46.58 -1.21 0.00	42.05 -0.83 0.00	42.12 -0.79 0.00	39.60 -0.72 0.00	37.80 -0.70 0.00	37.54 -0.72 0.00	27.38 -0.49 0.00	26.33 -0.43 0.00	28.37 -0.45 0.00	29.09 -0.44 0.00	25.51 -0.42 0.00	24.18 -0.42 0.00	30.75 -0.63 0.00	26.37 -0.57 0.00	20.55 -0.44 0.00
SITHE___BATAVIA 24024	36.91 -0.51 0.00	33.08 -0.96 0.00	35.55 -1.31 0.00	34.45 -1.28 0.00	30.97 -1.09 0.00	26.60 -0.85 0.00	25.21 -1.11 0.00	25.43 -1.36 0.00	37.44 -0.97 0.00	46.88 -0.91 0.00	42.24 -0.64 0.00	42.39 -0.52 0.00	40.00 -0.32 0.00	38.44 -0.06 0.00	38.26 -0.01 0.00	28.02 0.14 0.00	27.09 0.33 0.00	29.32 0.49 0.00	30.25 0.72 0.00	26.40 0.47 0.00	25.15 0.54 0.00	31.93 0.55 0.00	27.39 0.45 0.00	21.49 0.51 0.00
SITHE___INDEPEND 23800	36.68 -0.74 0.00	33.30 -0.73 0.00	36.03 -0.82 0.00	34.92 -0.80 0.00	31.33 -0.73 0.00	26.68 -0.76 0.00	25.57 -0.75 0.00	25.99 -0.80 0.00	37.32 -1.09 0.00	46.58 -1.21 0.00	42.05 -0.83 0.00	42.12 -0.79 0.00	39.60 -0.72 0.00	37.80 -0.70 0.00	37.54 -0.72 0.00	27.38 -0.49 0.00	26.33 -0.43 0.00	28.37 -0.45 0.00	29.09 -0.44 0.00	25.51 -0.42 0.00	24.18 -0.42 0.00	30.75 -0.63 0.00	26.37 -0.57 0.00	20.55 -0.44 0.00
SITHE___MASSENA 23902	35.89 -1.53 0.00	32.62 -1.42 0.00	35.24 -1.61 0.00	34.17 -1.56 0.00	30.63 -1.43 0.00	26.29 -1.15 0.00	25.20 -1.12 0.00	25.63 -1.16 0.00	36.80 -1.60 0.00	45.52 -2.27 0.00	40.56 -2.32 0.00	40.40 -2.51 0.00	38.19 -2.13 0.00	36.82 -1.69 0.00	36.62 -1.64 0.00	26.40 -1.48 0.00	25.28 -1.47 0.00	27.28 -1.55 0.00	28.03 -1.50 0.00	24.75 -1.18 0.00	23.64 -0.96 0.00	30.16 -1.22 0.00	25.78 -1.16 0.00	20.07 -0.92 0.00

SITHE__OGDNSBRG 24021	36.33 -1.09 0.00	32.97 -1.07 0.00	35.61 -1.24 0.00	34.51 -1.22 0.00	30.93 -1.12 0.00	26.60 -0.85 0.00	25.55 -0.77 0.00	26.05 -0.75 0.00	37.48 -0.93 0.00	46.36 -1.43 0.00	41.24 -1.64 0.00	41.03 -1.88 0.00	38.81 -1.51 0.00	37.48 -1.03 0.00	37.23 -1.04 0.00	26.76 -1.12 0.00	25.61 -1.14 0.00	27.65 -1.18 0.00	28.43 -1.10 0.00	25.14 -0.78 0.00	24.11 -0.49 0.00	30.77 -0.61 0.00	26.23 -0.72 0.00	20.35 -0.63 0.00
SITHE__STERLING 23777	38.53 1.11 0.00	34.96 0.92 0.00	37.80 0.95 0.00	36.65 0.92 0.00	32.91 0.85 0.00	28.17 0.72 0.00	27.05 0.73 0.00	27.60 0.81 0.00	39.57 1.16 0.00	49.21 1.43 0.00	44.29 1.41 0.00	44.38 1.47 0.00	41.69 1.37 0.00	39.76 1.26 0.00	39.48 1.21 0.00	28.85 0.97 0.00	27.77 1.01 0.00	29.94 1.12 0.00	30.67 1.14 0.00	26.91 0.98 0.00	25.72 1.12 0.00	32.74 1.36 0.00	28.01 1.07 0.00	21.75 0.76 0.00
SOUTH CAIRO__GT 23612	40.36 2.94 0.00	36.75 2.72 0.00	39.78 2.93 0.00	38.53 2.80 0.00	34.54 2.49 0.00	29.55 2.11 0.00	28.50 2.17 0.00	29.11 2.32 0.00	41.68 3.28 0.00	51.98 4.19 0.00	46.89 4.01 0.00	48.68 4.15 -1.62	47.36 3.53 -3.51	136.48 2.49 -95.49	41.15 2.89 0.00	30.50 2.62 0.00	29.29 2.53 0.00	31.53 2.70 0.00	32.13 2.60 0.00	28.14 2.22 0.00	26.66 2.05 0.00	34.04 2.66 0.00	29.26 2.32 0.00	22.70 1.72 0.00
SOUTH HAMPTN__IC 23720	47.08 6.08 -3.58	45.24 5.36 -5.84	42.09 5.25 0.00	40.67 4.94 0.00	36.46 4.41 0.00	31.15 3.70 0.00	29.95 3.62 0.00	30.73 3.94 0.00	43.37 5.91 0.94	51.35 8.26 4.70	55.27 8.65 -3.74	75.25 9.30 -23.04	70.25 8.49 -21.43	180.91 5.55 -136.86	60.29 6.81 -15.21	33.33 5.46 0.00	32.23 5.47 0.00	34.18 5.35 0.00	34.37 4.84 0.00	29.97 4.04 0.00	28.27 3.67 0.01	-44.01 4.82 80.22	-121.53 4.08 152.55	16.75 3.07 7.31
SOUTHOLD__IC 23719	48.05 7.04 -3.58	46.07 6.19 -5.84	42.96 6.11 0.00	41.50 5.78 0.00	37.21 5.16 0.00	31.81 4.37 0.00	30.62 4.30 0.00	31.45 4.66 0.00	44.51 7.05 0.94	52.92 9.83 4.69	56.79 10.15 -3.75	76.72 10.74 -23.07	71.60 9.82 -21.46	181.37 6.00 -136.87	60.87 7.40 -15.21	33.79 5.91 0.00	32.65 5.90 0.00	34.68 5.85 0.00	34.83 5.30 0.00	30.86 4.93 0.00	29.18 4.58 0.01	-42.89 5.94 80.21	-120.69 4.91 152.54	17.34 3.66 7.31
ST LAWRENCE____ 23600	35.77 -1.65 0.00	32.52 -1.52 0.00	35.13 -1.72 0.00	34.06 -1.67 0.00	30.53 -1.52 0.00	26.21 -1.24 0.00	25.11 -1.21 0.00	25.52 -1.28 0.00	36.62 -1.79 0.00	45.34 -2.45 0.00	40.47 -2.41 0.00	40.37 -2.54 0.00	38.14 -2.18 0.00	36.77 -1.73 0.00	36.58 -1.68 0.00	26.37 -1.50 0.00	25.27 -1.49 0.00	27.26 -1.57 0.00	28.01 -1.53 0.00	24.70 -1.23 0.00	23.55 -1.06 0.00	30.03 -1.36 0.00	25.68 -1.26 0.00	20.01 -0.98 0.00
STATION 5_MISC_HYD 23604	37.55 0.13 0.00	33.86 -0.18 0.00	36.45 -0.41 0.00	35.30 -0.43 0.00	31.72 -0.34 0.00	27.15 -0.30 0.00	25.93 -0.39 0.00	26.19 -0.60 0.00	38.11 -0.30 0.00	47.96 0.18 0.00	43.30 0.41 0.00	43.44 0.53 0.00	40.94 0.62 0.00	39.31 0.81 0.00	39.07 0.80 0.00	28.60 0.73 0.00	27.63 0.88 0.00	29.88 1.06 0.00	30.82 1.29 0.00	26.93 1.00 0.00	25.56 0.96 0.00	32.41 1.02 0.00	27.70 0.76 0.00	21.68 0.69 0.00
STEEL__WIND 323596	37.03 -0.39 0.00	33.31 -0.73 0.00	35.88 -0.97 0.00	34.80 -0.93 0.00	31.28 -0.77 0.00	26.78 -0.66 0.00	25.42 -0.90 0.00	25.44 -1.36 0.00	37.10 -1.31 0.00	46.66 -1.13 0.00	41.94 -0.94 0.00	42.04 -0.87 0.00	39.56 -0.76 0.00	37.96 -0.54 0.00	37.77 -0.49 0.00	27.71 -0.16 0.00	26.81 0.06 0.00	29.03 0.20 0.00	29.95 0.41 0.00	26.22 0.30 0.00	25.02 0.41 0.00	31.82 0.44 0.00	27.39 0.45 0.00	21.63 0.65 0.00
STEBEN_REC_LFGE 323667	38.12 0.70 0.00	34.43 0.39 0.00	37.20 0.34 0.00	36.01 0.28 0.00	32.36 0.31 0.00	27.62 0.17 0.00	26.46 0.14 0.00	26.84 0.05 0.00	38.99 0.58 0.00	49.13 1.34 0.00	44.15 1.27 0.00	44.21 1.30 0.00	41.59 1.27 0.00	39.70 1.19 0.00	39.49 1.22 0.00	29.01 1.13 0.00	28.00 1.25 0.00	30.17 1.34 0.00	31.07 1.53 0.00	27.18 1.26 0.00	25.84 1.24 0.00	32.96 1.58 0.00	28.33 1.39 0.00	22.17 1.19 0.00
STONY__BROOK 24151	45.25 4.18 -3.66	43.75 3.88 -5.84	40.59 3.74 0.00	39.24 3.51 0.00	35.18 3.13 0.00	30.04 2.60 0.00	28.80 2.48 0.00	29.37 2.58 0.00	41.21 3.73 0.92	48.27 5.08 4.60	52.57 5.37 -4.32	73.75 5.88 -24.96	68.43 5.20 -22.90	178.55 2.71 -137.34	57.60 4.07 -15.27	31.26 3.39 0.00	30.14 3.39 0.00	31.90 3.07 0.00	32.13 2.60 0.00	27.86 1.93 0.00	26.22 1.63 0.01	-46.32 2.21 79.92	-122.97 2.07 151.99	15.51 1.80 7.28
STURGEON_POOL_HYD 23609	40.39 2.97 0.00	36.72 2.68 0.00	39.71 2.86 0.00	38.54 2.81 0.00	34.53 2.48 0.00	29.50 2.05 0.00	28.47 2.14 0.00	29.17 2.38 0.00	41.70 3.29 0.00	51.89 4.10 0.00	46.70 3.82 0.00	49.00 4.04 -2.04	48.14 3.65 -4.17	153.17 2.69 -111.98	41.15 2.88 0.00	30.35 2.48 0.00	29.12 2.36 0.00	31.21 2.38 0.00	31.74 2.21 0.00	27.79 1.86 0.00	26.33 1.73 0.00	33.93 2.55 0.00	29.25 2.31 0.00	22.77 1.78 0.00
SYNERGY__BIOGAS 323694	36.91 -0.51 0.00	33.08 -0.96 0.00	35.55 -1.31 0.00	34.45 -1.28 0.00	30.97 -1.09 0.00	26.60 -0.85 0.00	25.21 -1.11 0.00	25.43 -1.36 0.00	37.44 -0.97 0.00	46.88 -0.91 0.00	42.24 -0.64 0.00	42.39 -0.52 0.00	40.00 -0.32 0.00	38.44 -0.06 0.00	38.26 -0.01 0.00	28.02 0.14 0.00	27.09 0.33 0.00	29.32 0.49 0.00	30.25 0.72 0.00	26.40 0.47 0.00	25.15 0.54 0.00	31.93 0.55 0.00	27.39 0.45 0.00	21.49 0.51 0.00
SYRACUSE__ENERGY_ST1 323597	37.70 0.28 0.00	34.22 0.18 0.00	37.00 0.14 0.00	35.85 0.13 0.00	32.18 0.13 0.00	27.44 -0.01 0.00	26.29 -0.04 0.00	26.69 -0.10 0.00	38.29 -0.11 0.00	47.81 0.02 0.00	43.11 0.23 0.00	43.09 0.17 0.00	40.45 0.13 0.00	38.59 0.09 0.00	38.34 0.07 0.00	28.00 0.13 0.00	26.94 0.18 0.00	29.04 0.21 0.00	29.77 0.23 0.00	26.08 0.15 0.00	24.72 0.11 0.00	31.43 0.05 0.00	26.92 -0.02 0.00	21.00 0.01 0.00
SYRACUSE__ENERGY_ST2 323598	37.70 0.28 0.00	34.22 0.18 0.00	37.00 0.14 0.00	35.85 0.13 0.00	32.18 0.13 0.00	27.44 -0.01 0.00	26.29 -0.04 0.00	26.69 -0.10 0.00	38.29 -0.11 0.00	47.81 0.02 0.00	43.11 0.23 0.00	43.09 0.17 0.00	40.45 0.13 0.00	38.59 0.09 0.00	38.34 0.07 0.00	28.00 0.13 0.00	26.94 0.18 0.00	29.04 0.21 0.00	29.77 0.23 0.00	26.08 0.15 0.00	24.72 0.11 0.00	31.43 0.05 0.00	26.92 -0.02 0.00	21.00 0.01 0.00
SYRACUSE__POWER 24017	37.81 0.39 0.00	34.32 0.27 0.00	37.09 0.24 0.00	35.95 0.22 0.00	32.26 0.21 0.00	27.52 0.07 0.00	26.37 0.04 0.00	26.81 0.01 0.00	38.54 0.14 0.00	48.17 0.38 0.00	43.47 0.59 0.00	43.56 0.66 0.00	40.94 0.62 0.00	39.06 0.56 0.00	38.82 0.55 0.00	28.36 0.48 0.00	27.28 0.53 0.00	29.41 0.58 0.00	30.14 0.61 0.00	26.40 0.47 0.00	25.01 0.41 0.00	31.80 0.42 0.00	27.22 0.29 0.00	21.19 0.21 0.00

TRIGEN___CC 323695	59.50 4.08 -18.00	43.59 3.71 -5.84	40.53 3.67 0.00	39.25 3.51 -0.01	35.21 3.14 -0.02	30.05 2.60 0.00	28.84 2.52 0.00	29.50 2.71 0.00	45.60 3.92 -3.28	69.15 5.08 -16.28	172.31 5.31 -124.13	473.64 5.54 -425.19	374.18 4.90 -328.95	279.76 3.34 -237.92	70.10 3.85 -27.98	30.97 3.10 0.00	29.75 3.00 0.00	31.66 2.84 0.00	32.06 2.53 0.00	27.94 2.02 0.00	26.35 1.75 0.00	21.03 2.46 12.81	4.92 2.35 24.37	21.15 1.88 1.72
UNION___PROCESSING_DRP 323587	37.33 -0.09 0.00	33.67 -0.37 0.00	36.25 -0.60 0.00	35.12 -0.61 0.00	31.54 -0.51 0.00	27.01 -0.44 0.00	25.78 -0.54 0.00	26.04 -0.75 0.00	37.85 -0.55 0.00	47.64 -0.15 0.00	42.99 0.11 0.00	43.11 0.20 0.00	40.63 0.31 0.00	39.00 0.50 0.00	38.77 0.50 0.00	28.38 0.50 0.00	27.42 0.66 0.00	29.65 0.83 0.00	30.59 1.05 0.00	26.73 0.80 0.00	25.38 0.77 0.00	32.18 0.80 0.00	27.51 0.57 0.00	21.54 0.56 0.00
UPPER HUDSON___HYD 24058	40.37 2.94 0.00	36.74 2.70 0.00	39.76 2.91 0.00	38.51 2.78 0.00	34.56 2.51 0.00	29.64 2.19 0.00	28.57 2.25 0.00	29.12 2.33 0.00	41.89 3.48 0.00	52.22 4.44 0.00	46.48 3.60 0.00	46.91 3.66 -0.34	44.03 3.19 -0.51	53.90 2.57 -12.83	40.75 2.49 0.00	30.00 2.12 0.00	28.80 2.05 0.00	31.21 2.39 0.00	32.23 2.70 0.00	28.46 2.53 0.00	27.06 2.46 0.00	34.39 3.01 0.00	29.43 2.49 0.00	22.76 1.77 0.00
UPPER RAQUET___HYD 24056	35.99 -1.43 0.00	32.68 -1.36 0.00	35.29 -1.57 0.00	34.19 -1.54 0.00	30.58 -1.47 0.00	26.28 -1.16 0.00	25.22 -1.10 0.00	25.71 -1.08 0.00	36.96 -1.45 0.00	45.51 -2.27 0.00	40.10 -2.78 0.00	39.64 -3.27 0.00	37.47 -2.84 0.00	36.13 -2.36 0.00	35.91 -2.36 0.00	25.87 -2.00 0.00	24.77 -1.98 0.00	26.73 -2.09 0.00	27.48 -2.05 0.00	24.46 -1.46 0.00	23.67 -0.94 0.00	30.30 -1.08 0.00	25.86 -1.08 0.00	20.09 -0.90 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	40.16 2.74 0.00	36.57 2.53 0.00	39.70 2.84 0.00	38.51 2.78 0.00	34.57 2.51 0.00	29.54 2.10 0.00	28.33 2.00 0.00	28.94 2.14 0.00	41.57 3.16 0.00	51.83 4.04 0.00	46.65 3.77 0.00	46.95 3.87 -0.16	44.19 3.57 -0.30	49.52 3.13 -7.89	41.30 3.03 0.00	30.24 2.37 0.00	29.11 2.35 0.00	31.27 2.45 0.00	31.95 2.41 0.00	27.98 2.05 0.00	26.52 1.92 0.00	33.95 2.57 0.00	29.14 2.20 0.00	22.67 1.69 0.00
VISCHER___FERRY HYD 24020	39.58 2.15 0.00	36.12 2.08 0.00	39.15 2.30 0.00	37.90 2.17 0.00	34.01 1.95 0.00	29.13 1.68 0.00	28.04 1.72 0.00	28.52 1.73 0.00	40.85 2.45 0.00	50.85 3.06 0.00	45.52 2.64 0.00	45.83 2.65 -0.26	42.99 2.27 -0.40	50.24 1.80 -9.93	39.97 1.70 0.00	29.54 1.66 0.00	28.37 1.61 0.00	30.66 1.83 0.00	31.41 1.87 0.00	27.58 1.66 0.00	26.16 1.55 0.00	33.27 1.90 0.00	28.58 1.64 0.00	22.20 1.22 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	41.20 3.78 0.00	37.47 3.43 0.00	40.50 3.64 0.00	39.36 3.63 0.00	35.29 3.24 0.00	30.13 2.69 0.00	29.18 2.85 0.00	29.88 3.08 0.00	42.60 4.19 0.00	52.90 5.11 0.00	47.86 4.98 0.00	51.58 5.10 -3.57	50.98 4.59 -6.07	198.03 3.33 -156.19	41.91 3.65 0.00	30.86 2.99 0.00	29.66 2.90 0.00	31.74 2.92 0.00	32.27 2.74 0.00	28.20 2.28 0.00	26.63 2.03 0.00	34.28 2.90 0.00	29.74 2.80 0.00	23.25 2.26 0.00
WADING RIVER_IC_1 23522	44.84 3.85 -3.57	43.38 3.50 -5.84	40.17 3.31 0.00	38.82 3.09 0.00	34.80 2.75 0.00	29.72 2.28 0.00	28.54 2.21 0.00	29.17 2.37 0.00	40.76 3.30 0.95	47.64 4.57 4.71	51.72 5.20 -3.64	71.51 5.90 -22.70	66.72 5.22 -21.17	177.84 2.56 -136.77	57.27 3.81 -15.20	31.13 3.25 0.00	30.14 3.39 0.00	31.96 3.13 0.00	32.18 2.65 0.00	27.94 2.01 0.00	26.31 1.71 0.01	-46.56 2.33 80.27	-123.62 2.09 152.65	15.32 1.64 7.31
WADING RIVER_IC_2 23547	44.84 3.85 -3.57	43.38 3.50 -5.84	40.17 3.31 0.00	38.82 3.09 0.00	34.80 2.75 0.00	29.72 2.28 0.00	28.54 2.21 0.00	29.17 2.37 0.00	40.76 3.30 0.95	47.64 4.57 4.71	51.72 5.20 -3.64	71.51 5.90 -22.70	66.72 5.22 -21.17	177.84 2.56 -136.77	57.27 3.81 -15.20	31.13 3.25 0.00	30.14 3.39 0.00	31.96 3.13 0.00	32.18 2.65 0.00	27.94 2.01 0.00	26.31 1.71 0.01	-46.56 2.33 80.27	-123.62 2.09 152.65	15.32 1.64 7.31
WADING RIVER_IC_3 23601	44.84 3.85 -3.57	43.38 3.50 -5.84	40.17 3.31 0.00	38.82 3.09 0.00	34.80 2.75 0.00	29.72 2.28 0.00	28.54 2.21 0.00	29.17 2.37 0.00	40.76 3.30 0.95	47.64 4.57 4.71	51.72 5.20 -3.64	71.51 5.90 -22.70	66.72 5.22 -21.17	177.84 2.56 -136.77	57.27 3.81 -15.20	31.13 3.25 0.00	30.14 3.39 0.00	31.96 3.13 0.00	32.18 2.65 0.00	27.94 2.01 0.00	26.31 1.71 0.01	-46.56 2.33 80.27	-123.62 2.09 152.65	15.32 1.64 7.31
WALDEN___HYDRO 24148	41.07 3.65 0.00	37.31 3.27 0.00	40.32 3.46 0.00	39.12 3.39 0.00	35.07 3.01 0.00	29.96 2.51 0.00	28.92 2.60 0.00	29.61 2.82 0.00	42.32 3.91 0.00	52.63 4.84 0.00	47.49 4.61 0.00	50.42 4.81 -2.70	49.81 4.43 -5.06	175.45 3.45 -133.50	42.00 3.73 0.00	30.97 3.10 0.00	29.68 2.92 0.00	31.77 2.94 0.00	32.34 2.81 0.00	28.29 2.36 0.00	26.74 2.13 0.00	34.36 2.98 0.00	29.64 2.70 0.00	23.07 2.09 0.00
WARRENSBURG___ 23737	40.37 2.94 0.00	36.74 2.70 0.00	39.76 2.91 0.00	38.51 2.78 0.00	34.56 2.51 0.00	29.64 2.19 0.00	28.57 2.25 0.00	29.12 2.33 0.00	41.89 3.48 0.00	52.22 4.44 0.00	46.48 3.60 0.00	46.91 3.66 -0.34	44.03 3.19 -0.51	53.90 2.57 -12.83	40.75 2.49 0.00	30.00 2.12 0.00	28.80 2.05 0.00	31.21 2.39 0.00	32.23 2.70 0.00	28.46 2.53 0.00	27.06 2.46 0.00	34.39 3.01 0.00	29.43 2.49 0.00	22.76 1.77 0.00
WATERSIDE___6 8 9 23538	41.14 3.72 0.00	37.41 3.37 0.00	40.43 3.58 0.00	39.31 3.58 0.00	35.24 3.19 0.00	30.12 2.67 0.00	29.15 2.84 0.00	29.47 3.08 0.41	42.57 4.16 0.00	52.75 4.97 0.00	47.73 4.85 0.00	8.40 4.93 39.44	23.73 4.38 20.97	197.77 3.07 -156.20	41.71 3.45 0.00	30.74 2.86 0.00	29.53 2.77 0.00	31.57 2.74 0.00	32.11 2.57 0.00	28.09 2.16 0.00	26.53 1.93 0.00	35.77 2.87 -1.52	33.85 2.83 -4.08	21.16 2.29 2.12
WDELAWARE___HYD 323627	40.20 2.78 0.00	36.49 2.45 0.00	39.44 2.59 0.00	38.26 2.53 0.00	34.30 2.25 0.00	29.31 1.87 0.00	28.29 1.97 0.00	29.00 2.21 0.00	41.51 3.10 0.00	51.55 3.76 0.00	45.49 2.61 0.00	47.91 2.96 -2.04	46.81 2.54 -3.95	145.20 1.74 -104.97	40.19 1.93 0.00	29.48 1.60 0.00	28.29 1.53 0.00	30.36 1.53 0.00	30.92 1.39 0.00	27.05 1.12 0.00	25.72 1.12 0.00	34.13 2.75 0.00	29.32 2.38 0.00	22.82 1.84 0.00
WEST BABYLON___IC 23714	49.10 4.86 -6.82	44.23 4.36 -5.84	41.14 4.29 0.00	39.78 4.05 0.00	35.66 3.61 0.00	30.45 3.01 0.00	29.22 2.90 0.00	29.87 3.08 0.00	42.87 4.46 0.00	53.74 5.96 -30.70	79.79 6.21 -113.07	162.61 6.63 -90.28	136.52 5.91 -159.49	202.00 4.01 -18.07	61.19 4.86 -18.07	31.73 3.86 0.00	30.54 3.79 0.00	32.39 3.56 0.00	32.70 3.16 0.00	28.39 2.46 0.00	26.73 2.13 0.01	-35.79 2.91 70.09	-103.67 2.69 133.30	16.66 2.12 6.45

WEST CANADA___HYD 24049	37.76 0.34 0.00	34.35 0.31 0.00	37.22 0.37 0.00	36.09 0.36 0.00	32.38 0.33 0.00	27.78 0.33 0.00	26.65 0.33 0.00	27.14 0.35 0.00	38.91 0.50 0.00	48.43 0.65 0.00	43.41 0.53 0.00	43.47 0.56 0.00	40.78 0.46 0.00	38.85 0.35 0.00	38.57 0.31 0.00	28.17 0.29 0.00	27.05 0.30 0.00	29.14 0.32 0.00	29.86 0.32 0.00	26.20 0.28 0.00	24.85 0.25 0.00	31.71 0.33 0.00	27.24 0.30 0.00	21.20 0.22 0.00
WESTERN_NY_WIND 24143	36.93 -0.49 0.00	33.09 -0.94 0.00	35.57 -1.29 0.00	34.48 -1.25 0.00	31.00 -1.06 0.00	26.61 -0.84 0.00	25.22 -1.10 0.00	25.44 -1.35 0.00	37.45 -0.96 0.00	46.87 -0.91 0.00	42.22 -0.66 0.00	42.39 -0.52 0.00	39.99 -0.33 0.00	38.43 -0.07 0.00	38.25 -0.02 0.00	28.01 0.14 0.00	27.08 0.33 0.00	29.31 0.49 0.00	30.24 0.71 0.00	26.40 0.47 0.00	25.15 0.54 0.00	31.94 0.56 0.00	27.39 0.46 0.00	21.51 0.52 0.00
WESTOVER___LESR 323668	37.97 0.55 0.00	34.55 0.51 0.00	37.46 0.61 0.00	36.36 0.63 0.00	32.64 0.58 0.00	27.83 0.39 0.00	26.70 0.38 0.00	27.15 0.36 0.00	38.98 0.58 0.00	48.67 0.88 0.00	43.79 0.91 0.00	43.89 0.98 0.00	41.29 0.80 -0.16	44.44 0.59 -5.35	38.87 0.60 0.00	28.53 0.65 0.00	27.47 0.72 0.00	29.53 0.70 0.00	30.21 0.68 0.00	26.49 0.56 0.00	25.11 0.50 0.00	32.06 0.68 0.00	27.57 0.63 0.00	21.60 0.61 0.00
WETHRSFD_WT_PWR 323626	36.94 -0.48 0.00	33.33 -0.71 0.00	36.02 -0.83 0.00	34.94 -0.79 0.00	31.39 -0.67 0.00	26.82 -0.63 0.00	25.54 -0.78 0.00	25.68 -1.11 0.00	37.32 -1.09 0.00	46.83 -0.95 0.00	42.09 -0.79 0.00	42.15 -0.76 0.00	39.62 -0.69 0.00	37.83 -0.67 0.00	37.61 -0.65 0.00	27.60 -0.27 0.00	26.62 -0.14 0.00	28.74 -0.09 0.00	29.70 0.16 0.00	26.10 0.17 0.00	24.91 0.30 0.00	31.73 0.35 0.00	27.30 0.36 0.00	21.53 0.54 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	40.86 3.44 0.00	37.15 3.11 0.00	40.16 3.31 0.00	39.00 3.27 0.00	34.97 2.91 0.00	29.86 2.41 0.00	28.84 2.52 0.00	29.51 2.72 0.00	42.09 3.68 0.00	52.30 4.51 0.00	47.28 4.40 0.00	50.73 4.58 -3.24	50.11 4.16 -5.64	187.60 3.12 -145.98	41.70 3.43 0.00	30.68 2.81 0.00	29.47 2.72 0.00	31.55 2.72 0.00	32.08 2.55 0.00	28.04 2.11 0.00	26.48 1.88 0.00	34.04 2.66 0.00	29.44 2.50 0.00	22.95 1.97 0.00
YORK___WARBASSE 23770	41.38 3.96 0.00	37.66 3.61 -0.01	40.68 3.83 -0.01	39.55 3.82 -0.01	35.47 3.41 -0.01	30.29 2.84 0.00	29.34 3.01 -0.01	32.07 3.25 -2.02	42.79 4.38 0.00	53.00 5.22 0.00	48.00 5.12 0.00	290.85 5.25 -242.69	183.40 4.68 -138.41	197.96 3.26 -156.20	41.87 3.61 0.00	30.92 3.04 0.00	29.70 2.95 0.00	31.75 2.92 0.00	32.28 2.75 0.00	28.28 2.35 0.00	26.70 2.09 0.00	36.37 3.09 -1.89	36.77 3.00 -6.82	33.83 2.43 -10.41