

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

10/14/2015

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	25.15	19.27	17.08	16.70	14.34	23.57	20.53	20.42	23.67	57.44	28.81	27.06	22.20	21.43	17.45	23.11	32.49	34.46	28.21	28.88	20.55	28.46	22.02	22.65
24138	1.51	1.33	0.58	1.17	0.50	1.16	1.63	1.60	1.88	4.47	2.16	2.12	1.73	1.72	1.43	1.93	2.83	2.93	2.29	2.29	1.54	2.13	1.67	1.66
	-5.53	-1.15	-9.07	-0.15	-7.29	-7.54	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	25.15	19.27	17.08	16.70	14.35	23.58	20.53	20.41	23.65	57.37	28.77	27.03	22.18	21.41	17.42	23.08	32.46	34.43	28.18	28.86	20.53	28.45	22.03	22.66
24260	1.51	1.34	0.58	1.18	0.50	1.17	1.63	1.59	1.86	4.40	2.13	2.09	1.71	1.70	1.41	1.91	2.80	2.90	2.26	2.26	1.52	2.12	1.68	1.67
	-5.53	-1.15	-9.07	-0.15	-7.29	-7.54	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	25.15	19.27	17.08	16.70	14.35	23.58	20.53	20.41	23.65	57.37	28.77	27.03	22.18	21.41	17.42	23.08	32.46	34.43	28.18	28.86	20.53	28.45	22.03	22.66
24261	1.51	1.34	0.58	1.18	0.50	1.17	1.63	1.59	1.86	4.40	2.13	2.09	1.71	1.70	1.41	1.91	2.80	2.90	2.26	2.26	1.52	2.12	1.68	1.67
	-5.53	-1.15	-9.07	-0.15	-7.29	-7.54	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	27.39	19.72	20.97	16.78	17.49	26.87	20.29	20.30	23.36	56.87	28.54	26.60	21.93	21.01	16.93	22.40	31.56	33.74	27.69	28.39	20.39	28.25	21.73	22.37
24011	1.37	1.29	0.57	1.18	0.51	1.21	1.39	1.42	1.57	3.90	1.89	1.67	1.45	1.31	0.92	1.22	1.90	2.19	1.77	1.79	1.38	1.92	1.39	1.38
	-7.91	-1.64	-12.98	-0.22	-10.43	-10.78	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.77	20.23	20.95	17.25	17.48	27.09	20.63	20.62	23.72	57.77	29.02	27.12	22.38	21.47	17.36	22.99	32.25	34.33	28.04	28.77	20.68	28.76	22.16	22.90
23798	1.91	1.83	0.80	1.66	0.71	1.64	1.73	1.74	1.93	4.80	2.37	2.18	1.91	1.76	1.35	1.81	2.58	2.79	2.13	2.17	1.67	2.43	1.81	1.91
	-7.75	-1.61	-12.72	-0.21	-10.22	-10.57	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	27.39	19.72	20.97	16.78	17.49	26.87	20.29	20.30	23.36	56.87	28.54	26.60	21.93	21.01	16.93	22.40	31.56	33.74	27.69	28.39	20.39	28.25	21.73	22.37
24028	1.37	1.29	0.57	1.18	0.51	1.21	1.39	1.42	1.57	3.90	1.89	1.67	1.45	1.31	0.92	1.22	1.90	2.19	1.77	1.79	1.38	1.92	1.39	1.38
	-7.91	-1.64	-12.98	-0.22	-10.43	-10.78	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	27.18	19.68	20.63	16.75	17.21	26.52	20.03	20.01	23.01	56.00	28.14	26.37	21.75	20.92	16.98	22.48	31.47	33.40	27.25	27.95	20.06	27.91	21.56	22.29
23527	1.37	1.29	0.56	1.16	0.50	1.14	1.13	1.13	1.23	3.03	1.49	1.43	1.28	1.21	0.97	1.30	1.81	1.86	1.34	1.35	1.05	1.58	1.21	1.30
	-7.70	-1.60	-12.64	-0.21	-10.16	-10.51	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.04	18.62	19.98	15.84	16.65	25.46	19.21	19.18	22.10	53.72	27.00	25.32	20.84	20.06	16.32	21.55	30.20	32.09	26.30	26.95	19.29	26.66	20.63	21.23
24190	0.36	0.27	0.13	0.26	0.12	0.26	0.31	0.31	0.31	0.76	0.35	0.38	0.36	0.35	0.30	0.37	0.53	0.55	0.39	0.36	0.28	0.33	0.28	0.24
	-7.57	-1.57	-12.42	-0.21	-9.98	-10.32	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.04	18.62	19.98	15.84	16.65	25.46	19.21	19.18	22.10	53.72	27.00	25.32	20.84	20.06	16.32	21.55	30.20	32.09	26.30	26.95	19.29	26.66	20.63	21.23
23571	0.36	0.27	0.13	0.26	0.12	0.26	0.31	0.31	0.31	0.76	0.35	0.38	0.36	0.35	0.30	0.37	0.53	0.55	0.39	0.36	0.28	0.33	0.28	0.24
	-7.57	-1.57	-12.42	-0.21	-9.98	-10.32	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.04	18.62	19.98	15.84	16.65	25.46	19.21	19.18	22.10	53.72	27.00	25.32	20.84	20.06	16.32	21.55	30.20	32.09	26.30	26.95	19.29	26.66	20.63	21.23
23572	0.36	0.27	0.13	0.26	0.12	0.26	0.31	0.31	0.31	0.76	0.35	0.38	0.36	0.35	0.30	0.37	0.53	0.55	0.39	0.36	0.28	0.33	0.28	0.24
	-7.57	-1.57	-12.42	-0.21	-9.98	-10.32	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.04	18.62	19.98	15.84	16.65	25.46	19.21	19.18	22.10	53.72	27.00	25.32	20.84	20.06	16.32	21.55	30.20	32.09	26.30	26.95	19.29	26.66	20.63	21.23
23573	0.36	0.27	0.13	0.26	0.12	0.26	0.31	0.31	0.31	0.76	0.35	0.38	0.36	0.35	0.30	0.37	0.53	0.55	0.39	0.36	0.28	0.33	0.28	0.24
	-7.57	-1.57	-12.42	-0.21	-9.98	-10.32	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.04	18.62	19.98	15.84	16.65	25.46	19.21	19.18	22.10	53.72	27.00	25.32	20.84	20.06	16.32	21.55	30.20	32.09	26.30	26.95	19.29	26.66	20.63	21.23
23574	0.36	0.27	0.13	0.26	0.12	0.26	0.31	0.31	0.31	0.76	0.35	0.38	0.36	0.35	0.30	0.37	0.53	0.55	0.39	0.36	0.28	0.33	0.28	0.24
	-7.57	-1.57	-12.42	-0.21	-9.98	-10.32	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	26.49 0.64 -7.74	18.94 0.54 -1.60	20.38 0.25 -12.69	16.10 0.51 -0.21	16.98 0.22 -10.20	25.94 0.51 -10.55	19.53 0.63 0.00	19.50 0.63 -0.21	22.47 0.68 0.00	54.66 1.69 0.00	27.47 0.83 0.00	25.75 0.82 0.00	21.19 0.72 0.00	20.40 0.69 0.00	16.59 0.57 0.00	21.92 0.74 0.00	30.72 1.06 0.00	32.65 1.11 -0.05	26.76 0.85 0.00	27.42 0.82 0.00	19.62 0.61 0.00	27.13 0.80 0.00	20.96 0.61 0.00	21.57 0.58 0.00
ALCOA_RYNLDS___DRP 24188	15.91 -1.92 0.28	15.05 -1.68 0.06	6.34 -0.63 0.46	13.95 -1.42 0.01	5.57 -0.62 0.37	12.93 -1.57 0.38	16.70 -2.20 0.00	16.15 -2.51 0.01	15.20 -3.28 3.31	-26.21 -8.61 70.56	-27.17 -3.98 49.84	-21.79 -3.78 42.96	-26.67 -3.12 44.02	-16.80 -3.19 33.33	13.08 -2.93 0.01	13.53 -3.80 3.85	23.92 -5.41 0.33	24.98 -5.50 1.01	21.30 -4.09 0.53	22.46 -4.14 0.00	16.45 -2.56 0.00	23.20 -3.13 0.00	18.02 -2.33 0.00	19.17 -1.82 0.00
ALCOA___DSASP 323711	15.91 -1.92 0.28	15.05 -1.68 0.06	6.34 -0.63 0.46	13.95 -1.42 0.01	5.57 -0.62 0.37	12.93 -1.57 0.38	16.70 -2.20 0.00	16.15 -2.51 0.01	15.20 -3.28 3.31	-26.21 -8.61 70.56	-27.17 -3.98 49.84	-21.79 -3.78 42.96	-26.67 -3.12 44.02	-16.80 -3.19 33.33	13.08 -2.93 0.01	13.53 -3.80 3.85	23.92 -5.41 0.33	24.98 -5.50 1.01	21.30 -4.09 0.53	22.46 -4.14 0.00	16.45 -2.56 0.00	23.20 -3.13 0.00	18.02 -2.33 0.00	19.17 -1.82 0.00
ALLEGHENY___COGEN 23514	19.12 0.17 -0.84	17.10 0.13 -0.17	8.82 0.02 -1.37	15.45 0.05 -0.02	7.64 -0.02 -1.10	15.82 -0.19 -1.14	18.54 -0.36 0.00	18.41 -0.28 -0.02	21.43 -0.36 0.00	61.89 -0.62 -9.53	27.88 -0.33 -1.57	26.82 -0.45 -2.33	21.90 -0.44 -1.87	21.20 -0.40 -1.88	16.86 -0.38 -1.23	34.11 -0.47 -13.40	34.17 -0.79 -5.30	36.14 -0.69 -5.34	28.49 -0.32 -2.90	30.36 -0.13 -3.90	19.88 -0.11 -0.98	27.04 0.16 -0.55	20.73 0.39 0.00	21.50 0.51 0.00
ALTONA_WT_PWR 323606	15.28 -2.53 0.30	14.48 -2.25 0.06	6.08 -0.86 0.49	13.50 -1.87 0.01	5.35 -0.81 0.39	12.68 -1.79 0.40	16.65 -2.25 0.00	16.06 -2.60 0.01	15.15 -3.32 3.31	-26.09 -8.49 70.56	-26.85 -3.65 49.84	-21.81 -3.80 42.96	-26.56 -3.02 44.02	-16.84 -3.23 33.33	12.84 -3.16 0.01	13.34 -3.99 3.85	23.88 -5.45 0.33	25.13 -5.35 1.01	21.52 -3.87 0.53	22.73 -3.87 0.00	16.68 -2.33 0.00	23.45 -2.88 0.00	18.32 -2.03 0.00	19.45 -1.54 0.00
AMERICAN_REF_FUEL 24010	17.85 -0.98 -0.72	16.07 -0.87 -0.15	8.16 -0.44 -1.18	14.60 -0.80 -0.02	7.17 -0.33 -0.95	15.10 -0.75 -0.98	17.45 -1.46 0.00	17.12 -1.57 -0.02	19.87 -1.91 0.00	74.61 -4.33 -25.97	28.75 -2.16 -4.26	29.04 -2.26 -6.35	23.64 -1.94 -5.10	23.07 -1.77 -5.13	17.89 -1.46 -3.34	55.80 -1.89 -36.51	41.18 -2.77 -14.29	42.56 -2.91 -13.98	31.34 -2.16 -7.59	34.69 -2.14 -10.24	20.09 -1.49 -2.57	26.13 -1.66 -1.46	19.04 -1.31 0.00	20.06 -0.93 0.00
ARTHUR_KILL_GT_1 23520	25.35 1.39 -5.86	20.99 1.25 -2.95	17.06 0.55 -9.08	16.65 1.12 -0.15	14.33 0.48 -7.30	23.52 1.10 -7.54	20.58 1.52 -0.15	21.50 1.48 -1.35	30.57 1.70 -7.09	63.04 3.95 -6.12	34.41 1.88 -5.88	34.64 1.86 -7.84	36.76 1.51 -14.77	39.23 1.50 -18.02	34.75 1.27 -17.47	34.50 1.71 -11.61	37.75 2.54 -5.55	38.11 2.66 -3.97	35.11 2.06 -7.14	33.65 2.16 -4.90	26.34 1.44 -5.89	28.42 2.03 -0.06	23.35 1.57 -1.43	22.93 1.56 -0.39
ARTHUR_KILL_2 23512	25.35 1.39 -5.86	20.99 1.25 -2.95	17.06 0.55 -9.08	16.65 1.12 -0.15	14.33 0.48 -7.30	23.52 1.10 -7.54	20.58 1.52 -0.15	21.50 1.48 -1.35	30.57 1.70 -7.09	63.04 3.95 -6.12	34.41 1.88 -5.88	34.64 1.86 -7.84	36.76 1.51 -14.77	39.23 1.50 -18.02	34.75 1.27 -17.47	34.50 1.71 -11.61	37.75 2.54 -5.55	38.11 2.66 -3.97	35.11 2.06 -7.14	33.65 2.16 -4.90	26.34 1.44 -5.89	28.42 2.03 -0.06	23.35 1.57 -1.43	22.93 1.56 -0.39
ARTHUR_KILL_3 23513	25.17 1.53 -5.53	21.08 1.35 -2.94	17.09 0.59 -9.07	16.71 1.18 -0.15	14.35 0.51 -7.29	23.59 1.17 -7.54	20.61 1.65 -0.06	20.94 1.62 -0.66	27.31 1.89 -3.63	60.00 4.46 -2.58	33.66 2.16 -4.86	32.67 2.12 -5.61	31.58 1.74 -9.36	32.17 1.73 -10.73	30.02 1.43 -12.57	30.89 1.94 -7.76	34.85 2.85 -2.34	36.19 2.96 -1.74	33.34 2.29 -5.13	33.80 2.30 -4.90	26.43 1.54 -5.88	28.51 2.15 -0.03	23.46 1.69 -1.43	22.83 1.67 -0.17
ASHOKAN____ 23654	25.29 1.13 -6.05	19.04 1.00 -1.25	17.78 0.43 -9.93	16.43 0.89 -0.17	14.91 0.38 -7.98	24.06 0.93 -8.25	20.25 1.35 0.00	20.22 1.38 -0.16	23.42 1.64 0.00	56.96 3.99 0.00	28.60 1.95 0.00	26.76 1.82 0.00	21.95 1.47 0.00	21.18 1.47 0.00	17.20 1.18 0.00	22.75 1.57 0.00	31.94 2.27 0.00	33.94 2.41 -0.04	27.97 2.05 0.00	28.70 2.11 0.00	20.45 1.44 0.00	28.19 1.86 0.00	21.73 1.39 0.00	22.30 1.31 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.44 1.48 -5.86	19.25 1.31 -1.16	17.08 0.57 -9.08	16.69 1.16 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.54 1.49 -0.15	21.45 1.44 -1.35	30.52 1.64 -7.09	63.10 4.01 -6.12	34.40 1.88 -5.88	34.64 1.86 -7.84	37.06 1.52 -15.07	39.68 1.52 -18.45	34.70 1.27 -17.42	34.30 1.69 -11.43	37.73 2.52 -5.55	38.04 2.63 -3.92	34.91 2.01 -6.98	33.15 2.00 -4.56	26.28 1.38 -5.89	28.33 1.95 -0.06	23.30 1.52 -1.43	22.96 1.58 -0.39
ASTORIA_EAST_ENERGY_CC2 323582	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.54 1.48 -0.15	21.45 1.44 -1.35	30.52 1.64 -7.09	63.10 4.01 -6.12	34.40 1.88 -5.88	34.64 1.86 -7.84	37.06 1.52 -15.07	39.68 1.52 -18.45	34.70 1.27 -17.42	34.30 1.69 -11.43	37.73 2.52 -5.55	38.04 2.63 -3.92	34.91 2.01 -6.98	33.15 2.00 -4.56	26.28 1.38 -5.89	28.33 1.95 -0.06	23.30 1.52 -1.43	22.96 1.58 -0.39
ASTORIA_GT2_1 24094	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT2_2 24095	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT2_3 24096	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39

ASTORIA_GT2_4 24097	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT3_1 24098	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT3_2 24099	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT3_3 24100	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT3_4 24101	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT4_1 24102	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT4_2 24103	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT4_3 24104	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT4_4 24105	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT_1 23523	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT_10 24110	25.50 1.53 -5.86	19.31 1.36 -1.16	17.10 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.30	23.60 1.18 -7.54	20.70 1.65 -0.15	21.63 1.61 -1.35	30.76 1.88 -7.09	63.53 4.44 -6.12	34.67 2.15 -5.88	34.89 2.12 -7.84	37.27 1.73 -15.07	39.88 1.72 -18.45	34.90 1.42 -17.46	34.71 1.92 -11.61	38.04 2.83 -5.55	38.38 2.93 -3.96	35.33 2.28 -7.14	33.79 2.29 -4.90	26.45 1.55 -5.89	28.55 2.16 -0.06	23.48 1.70 -1.43	23.09 1.71 -0.39
ASTORIA_GT_11 24225	25.50 1.53 -5.86	19.31 1.36 -1.16	17.10 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.30	23.60 1.18 -7.54	20.70 1.65 -0.15	21.63 1.61 -1.35	30.76 1.88 -7.09	63.53 4.44 -6.12	34.67 2.15 -5.88	34.89 2.12 -7.84	37.27 1.73 -15.07	39.88 1.72 -18.45	34.90 1.42 -17.46	34.71 1.92 -11.61	38.04 2.83 -5.55	38.38 2.93 -3.96	35.33 2.28 -7.14	33.79 2.29 -4.90	26.45 1.55 -5.89	28.55 2.16 -0.06	23.48 1.70 -1.43	23.09 1.71 -0.39
ASTORIA_GT_12 24226	25.50 1.53 -5.86	19.31 1.36 -1.16	17.10 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.30	23.60 1.18 -7.54	20.70 1.65 -0.15	21.63 1.61 -1.35	30.76 1.88 -7.09	63.53 4.44 -6.12	34.67 2.15 -5.88	34.89 2.12 -7.84	37.27 1.73 -15.07	39.88 1.72 -18.45	34.90 1.42 -17.46	34.71 1.92 -11.61	38.04 2.83 -5.55	38.38 2.93 -3.96	35.33 2.28 -7.14	33.79 2.29 -4.90	26.45 1.55 -5.89	28.55 2.16 -0.06	23.48 1.70 -1.43	23.09 1.71 -0.39
ASTORIA_GT_13 24227	25.50 1.53 -5.86	19.31 1.36 -1.16	17.10 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.30	23.60 1.18 -7.54	20.70 1.65 -0.15	21.63 1.61 -1.35	30.76 1.88 -7.09	63.53 4.44 -6.12	34.67 2.15 -5.88	34.89 2.12 -7.84	37.27 1.73 -15.07	39.88 1.72 -18.45	34.90 1.42 -17.46	34.71 1.92 -11.61	38.04 2.83 -5.55	38.38 2.93 -3.96	35.33 2.28 -7.14	33.79 2.29 -4.90	26.45 1.55 -5.89	28.55 2.16 -0.06	23.48 1.70 -1.43	23.09 1.71 -0.39
ASTORIA_GT_5 24106	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39

ASTORIA_GT_7 24107	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA_GT_8 24108	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA___2 24149	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA___3 23516	25.50 1.53 -5.86	19.31 1.36 -1.16	17.10 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.30	23.60 1.18 -7.54	20.70 1.65 -0.15	21.63 1.61 -1.35	30.76 1.88 -7.09	63.53 4.44 -6.12	34.67 2.15 -5.88	34.89 2.12 -7.84	37.27 1.73 -15.07	39.88 1.72 -18.45	34.90 1.42 -17.46	34.71 1.92 -11.61	38.04 2.83 -5.55	38.38 2.93 -3.96	35.33 2.28 -7.14	33.79 2.29 -4.90	26.45 1.55 -5.89	28.55 2.16 -0.06	23.48 1.70 -1.43	23.09 1.71 -0.39
ASTORIA___4 23517	25.44 1.48 -5.86	19.26 1.32 -1.16	17.08 0.57 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.52 1.10 -7.54	20.55 1.49 -0.15	21.46 1.44 -1.35	30.53 1.65 -7.09	63.14 4.05 -6.12	34.42 1.90 -5.88	34.65 1.88 -7.84	37.07 1.53 -15.07	39.69 1.53 -18.45	34.71 1.27 -17.42	34.31 1.70 -11.43	37.74 2.53 -5.55	38.06 2.65 -3.92	34.91 2.02 -6.98	33.17 2.01 -4.56	26.28 1.39 -5.89	28.35 1.97 -0.06	23.31 1.53 -1.43	22.97 1.59 -0.39
ASTORIA___5 23518	25.50 1.53 -5.86	19.31 1.36 -1.16	17.10 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.30	23.60 1.18 -7.54	20.70 1.65 -0.15	21.63 1.61 -1.35	30.76 1.88 -7.09	63.53 4.44 -6.12	34.67 2.15 -5.88	34.89 2.12 -7.84	37.27 1.73 -15.07	39.88 1.72 -18.45	34.90 1.42 -17.46	34.71 1.92 -11.61	38.04 2.83 -5.55	38.38 2.93 -3.96	35.33 2.28 -7.14	33.79 2.29 -4.90	26.45 1.55 -5.89	28.55 2.16 -0.06	23.48 1.70 -1.43	23.09 1.71 -0.39
AST_ENERGY_2_CC3 323677	25.15 1.51 -5.53	19.27 1.33 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.57 1.16 -7.54	20.52 1.62 0.00	20.42 1.60 -0.15	23.65 1.87 0.00	57.37 4.40 0.00	28.77 2.13 0.00	27.04 2.10 0.00	22.20 1.72 0.00	21.42 1.71 0.00	17.43 1.42 0.00	23.09 1.91 0.00	32.46 2.80 0.00	34.45 2.92 -0.04	28.18 2.27 0.00	28.86 2.27 0.00	20.54 1.52 0.00	28.46 2.13 0.00	22.02 1.67 0.00	22.65 1.66 0.00
AST_ENERGY_2_CC4 323678	25.15 1.51 -5.53	19.27 1.33 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.57 1.16 -7.54	20.52 1.62 0.00	20.42 1.60 -0.15	23.65 1.87 0.00	57.37 4.40 0.00	28.77 2.13 0.00	27.04 2.10 0.00	22.20 1.72 0.00	21.42 1.71 0.00	17.43 1.42 0.00	23.09 1.91 0.00	32.46 2.80 0.00	34.45 2.92 -0.04	28.18 2.27 0.00	28.86 2.27 0.00	20.54 1.52 0.00	28.46 2.13 0.00	22.02 1.67 0.00	22.65 1.66 0.00
ATHENS_STG_1 23668	25.28 0.78 -6.40	18.81 0.70 -1.33	18.23 0.31 -10.50	16.17 0.62 -0.18	15.25 0.26 -8.43	24.21 0.61 -8.72	19.70 0.80 0.00	19.61 0.77 -0.17	22.65 0.87 0.00	55.05 2.08 0.00	27.63 0.98 0.00	25.91 0.97 0.00	21.29 0.81 0.00	20.52 0.81 0.00	16.69 0.68 0.00	22.08 0.90 0.00	30.96 1.29 0.00	32.87 1.33 -0.04	26.95 1.03 0.00	27.63 1.03 0.00	19.74 0.72 0.00	27.31 0.98 0.00	21.18 0.83 0.00	21.82 0.83 0.00
ATHENS_STG_2 23670	25.28 0.78 -6.40	18.81 0.70 -1.33	18.23 0.31 -10.50	16.17 0.62 -0.18	15.25 0.26 -8.43	24.21 0.61 -8.72	19.70 0.80 0.00	19.61 0.77 -0.17	22.65 0.87 0.00	55.05 2.08 0.00	27.63 0.98 0.00	25.91 0.97 0.00	21.29 0.81 0.00	20.52 0.81 0.00	16.69 0.68 0.00	22.08 0.90 0.00	30.96 1.29 0.00	32.87 1.33 -0.04	26.95 1.03 0.00	27.63 1.03 0.00	19.74 0.72 0.00	27.31 0.98 0.00	21.18 0.83 0.00	21.82 0.83 0.00
ATHENS_STG_3 23677	25.28 0.78 -6.40	18.81 0.70 -1.33	18.23 0.31 -10.50	16.17 0.62 -0.18	15.25 0.26 -8.43	24.21 0.61 -8.72	19.70 0.80 0.00	19.61 0.77 -0.17	22.65 0.87 0.00	55.05 2.08 0.00	27.63 0.98 0.00	25.91 0.97 0.00	21.29 0.81 0.00	20.52 0.81 0.00	16.69 0.68 0.00	22.08 0.90 0.00	30.96 1.29 0.00	32.87 1.33 -0.04	26.95 1.03 0.00	27.63 1.03 0.00	19.74 0.72 0.00	27.31 0.98 0.00	21.18 0.83 0.00	21.82 0.83 0.00
BABYLON_RES_REC 323704	25.33 1.69 -5.53	19.44 1.51 -1.15	17.14 0.64 -9.07	16.86 1.33 -0.15	14.43 0.59 -7.29	23.71 1.30 -7.54	20.67 1.77 0.00	20.65 1.84 -0.15	23.80 2.02 0.00	57.57 4.60 0.00	29.08 2.41 -0.02	29.30 2.29 -2.07	28.39 1.93 -5.99	26.70 1.85 -5.14	28.58 1.56 -11.01	29.18 2.11 -5.89	34.04 3.07 -1.30	34.59 3.06 -0.04	28.22 2.30 0.00	28.76 2.16 0.00	20.53 1.52 0.00	28.58 2.25 0.00	22.11 1.76 0.00	22.75 1.76 0.00
BARRETT_IC_1 23704	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_10 23701	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_11 23702	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00

BARRETT_IC_12 23703	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_2 23705	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_3 23706	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_4 23707	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_5 23708	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_6 23709	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_7 23710	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_8 23711	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT_IC_9 23700	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT___1 23545	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BARRETT___2 23546	25.22 1.58 -5.53	19.38 1.44 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.40 0.56 -7.29	23.64 1.23 -7.54	20.46 1.56 0.00	20.31 1.49 -0.15	23.44 1.65 0.00	56.60 3.63 0.01	28.90 2.23 -0.02	29.23 2.22 -2.07	28.35 1.89 -5.99	26.69 1.84 -5.14	28.54 1.51 -11.01	29.13 2.06 -5.89	33.99 3.03 -1.30	34.46 2.94 -0.03	28.31 2.40 0.00	28.89 2.29 0.00	20.58 1.57 0.00	33.34 2.27 -4.75	44.67 1.67 -22.64	22.66 1.67 0.00
BAYONEEC___CTG1 323682	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.58 1.16 -7.54	20.53 1.63 0.00	20.42 1.60 -0.15	23.66 1.87 0.00	57.40 4.44 0.00	28.77 2.13 0.00	27.05 2.11 0.00	22.20 1.73 0.00	21.42 1.72 0.00	17.43 1.42 0.00	23.10 1.92 0.00	32.48 2.82 0.00	34.46 2.93 -0.04	28.18 2.27 0.00	28.87 2.28 0.00	20.55 1.54 0.00	28.46 2.13 0.00	22.02 1.68 0.00	22.66 1.67 0.00
BAYONEEC___CTG2 323683	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.58 1.16 -7.54	20.53 1.63 0.00	20.42 1.60 -0.15	23.66 1.87 0.00	57.40 4.44 0.00	28.77 2.13 0.00	27.05 2.11 0.00	22.20 1.73 0.00	21.42 1.72 0.00	17.43 1.42 0.00	23.10 1.92 0.00	32.48 2.82 0.00	34.46 2.93 -0.04	28.18 2.27 0.00	28.87 2.28 0.00	20.55 1.54 0.00	28.46 2.13 0.00	22.02 1.68 0.00	22.66 1.67 0.00
BAYONEEC___CTG3 323684	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.58 1.16 -7.54	20.53 1.63 0.00	20.42 1.60 -0.15	23.66 1.87 0.00	57.40 4.44 0.00	28.77 2.13 0.00	27.05 2.11 0.00	22.20 1.73 0.00	21.42 1.72 0.00	17.43 1.42 0.00	23.10 1.92 0.00	32.48 2.82 0.00	34.46 2.93 -0.04	28.18 2.27 0.00	28.87 2.28 0.00	20.55 1.54 0.00	28.46 2.13 0.00	22.02 1.68 0.00	22.66 1.67 0.00
BAYONEEC___CTG4 323685	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.58 1.16 -7.54	20.53 1.63 0.00	20.42 1.60 -0.15	23.66 1.87 0.00	57.40 4.44 0.00	28.77 2.13 0.00	27.05 2.11 0.00	22.20 1.73 0.00	21.42 1.72 0.00	17.43 1.42 0.00	23.10 1.92 0.00	32.48 2.82 0.00	34.46 2.93 -0.04	28.18 2.27 0.00	28.87 2.28 0.00	20.55 1.54 0.00	28.46 2.13 0.00	22.02 1.68 0.00	22.66 1.67 0.00

BAYONEEC___CTG5 323686	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.58 1.16 -7.54	20.53 1.63 0.00	20.42 1.60 -0.15	23.66 1.87 0.00	57.40 4.44 0.00	28.77 2.13 0.00	27.05 2.11 0.00	22.20 1.73 0.00	21.42 1.72 0.00	17.43 1.42 0.00	23.10 1.92 0.00	32.48 2.82 0.00	34.46 2.93 -0.04	28.18 2.27 0.00	28.87 2.28 0.00	20.55 1.54 0.00	28.46 2.13 0.00	22.02 1.68 0.00	22.66 1.67 0.00
BAYONEEC___CTG6 323687	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.58 1.16 -7.54	20.53 1.63 0.00	20.42 1.60 -0.15	23.66 1.87 0.00	57.40 4.44 0.00	28.77 2.13 0.00	27.05 2.11 0.00	22.20 1.73 0.00	21.42 1.72 0.00	17.43 1.42 0.00	23.10 1.92 0.00	32.48 2.82 0.00	34.46 2.93 -0.04	28.18 2.27 0.00	28.87 2.28 0.00	20.55 1.54 0.00	28.46 2.13 0.00	22.02 1.68 0.00	22.66 1.67 0.00
BAYONEEC___CTG7 323688	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.58 1.16 -7.54	20.53 1.63 0.00	20.42 1.60 -0.15	23.66 1.87 0.00	57.40 4.44 0.00	28.77 2.13 0.00	27.05 2.11 0.00	22.20 1.73 0.00	21.42 1.72 0.00	17.43 1.42 0.00	23.10 1.92 0.00	32.48 2.82 0.00	34.46 2.93 -0.04	28.18 2.27 0.00	28.87 2.28 0.00	20.55 1.54 0.00	28.46 2.13 0.00	22.02 1.68 0.00	22.66 1.67 0.00
BAYONEEC___CTG8 323689	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.58 1.16 -7.54	20.53 1.63 0.00	20.42 1.60 -0.15	23.66 1.87 0.00	57.40 4.44 0.00	28.77 2.13 0.00	27.05 2.11 0.00	22.20 1.73 0.00	21.42 1.72 0.00	17.43 1.42 0.00	23.10 1.92 0.00	32.48 2.82 0.00	34.46 2.93 -0.04	28.18 2.27 0.00	28.87 2.28 0.00	20.55 1.54 0.00	28.46 2.13 0.00	22.02 1.68 0.00	22.66 1.67 0.00
BEACON___LESR 323632	26.25 0.64 -7.50	18.85 0.51 -1.56	19.94 0.20 -12.31	15.99 0.41 -0.21	16.66 0.22 -9.89	25.56 0.45 -10.23	19.58 0.68 0.00	19.49 0.62 -0.20	22.48 0.69 0.00	54.91 1.94 0.00	27.49 0.85 0.00	25.76 0.82 0.00	21.20 0.72 0.00	20.37 0.66 0.00	16.55 0.53 0.00	21.96 0.78 0.00	30.70 1.04 0.00	32.77 1.23 -0.05	26.89 0.97 0.00	27.46 0.86 0.00	19.65 0.64 0.00	27.06 0.73 0.00	20.96 0.61 0.00	21.53 0.54 0.00
BEAVER RIVER___HYD 24048	17.63 -0.48 0.00	16.41 -0.38 0.00	7.30 -0.13 0.00	15.04 -0.33 0.00	6.41 -0.14 0.00	14.49 -0.38 0.00	18.49 -0.42 0.00	18.16 -0.51 0.00	21.01 -0.77 0.00	50.98 -1.99 0.00	25.80 -0.85 0.00	24.07 -0.87 0.00	19.75 -0.73 0.00	18.92 -0.79 0.00	15.24 -0.77 0.00	20.15 -1.03 0.00	28.17 -1.49 0.00	29.99 -1.50 0.00	24.97 -0.94 0.00	25.69 -0.91 0.00	18.49 -0.52 0.00	25.70 -0.63 0.00	19.83 -0.52 0.00	20.63 -0.36 0.00
BEEBEE_GT_13 23619	18.29 -0.38 -0.57	16.56 -0.34 -0.12	8.18 -0.18 -0.94	15.07 -0.32 -0.02	7.17 -0.14 -0.75	15.38 -0.28 -0.78	18.42 -0.49 0.00	18.21 -0.48 -0.02	21.20 -0.59 0.00	50.06 -1.24 1.67	25.81 -0.56 0.27	23.87 -0.66 0.41	19.54 -0.61 0.33	18.83 -0.55 0.33	15.34 -0.46 0.21	18.23 -0.60 2.34	27.94 -0.96 0.77	30.49 -1.01 0.00	25.27 -0.65 0.00	26.03 -0.57 0.00	18.60 -0.41 0.00	25.93 -0.40 0.00	19.95 -0.40 0.00	20.70 -0.29 0.00
BETHLEHEM___GRP 23843	26.04 0.36 -7.57	18.62 0.27 -1.57	19.98 0.13 -12.42	15.84 0.26 -0.21	16.65 0.12 -9.98	25.46 0.26 -10.32	19.21 0.31 0.00	19.18 0.31 -0.21	22.10 0.31 0.00	53.72 0.76 0.00	27.00 0.35 0.00	25.32 0.38 0.00	20.84 0.36 0.00	20.06 0.35 0.00	16.32 0.30 0.00	21.55 0.37 0.00	30.20 0.53 0.00	32.09 0.55 -0.05	26.30 0.39 0.00	26.95 0.36 0.00	19.29 0.28 0.00	26.66 0.33 0.00	20.63 0.28 0.00	21.23 0.24 0.00
BETHLEHEM___GS1 323560	26.04 0.36 -7.57	18.62 0.27 -1.57	19.98 0.13 -12.42	15.84 0.26 -0.21	16.65 0.12 -9.98	25.46 0.26 -10.32	19.21 0.31 0.00	19.18 0.31 -0.21	22.10 0.31 0.00	53.72 0.76 0.00	27.00 0.35 0.00	25.32 0.38 0.00	20.84 0.36 0.00	20.06 0.35 0.00	16.32 0.30 0.00	21.55 0.37 0.00	30.20 0.53 0.00	32.09 0.55 -0.05	26.30 0.39 0.00	26.95 0.36 0.00	19.29 0.28 0.00	26.66 0.33 0.00	20.63 0.28 0.00	21.23 0.24 0.00
BETHLEHEM___GS2 323561	26.04 0.36 -7.57	18.62 0.27 -1.57	19.98 0.13 -12.42	15.84 0.26 -0.21	16.65 0.12 -9.98	25.46 0.26 -10.32	19.21 0.31 0.00	19.18 0.31 -0.21	22.10 0.31 0.00	53.72 0.76 0.00	27.00 0.35 0.00	25.32 0.38 0.00	20.84 0.36 0.00	20.06 0.35 0.00	16.32 0.30 0.00	21.55 0.37 0.00	30.20 0.53 0.00	32.09 0.55 -0.05	26.30 0.39 0.00	26.95 0.36 0.00	19.29 0.28 0.00	26.66 0.33 0.00	20.63 0.28 0.00	21.23 0.24 0.00
BETHLEHEM___GS3 323562	26.04 0.36 -7.57	18.62 0.27 -1.57	19.98 0.13 -12.42	15.84 0.26 -0.21	16.65 0.12 -9.98	25.46 0.26 -10.32	19.21 0.31 0.00	19.18 0.31 -0.21	22.10 0.31 0.00	53.72 0.76 0.00	27.00 0.35 0.00	25.32 0.38 0.00	20.84 0.36 0.00	20.06 0.35 0.00	16.32 0.30 0.00	21.55 0.37 0.00	30.20 0.53 0.00	32.09 0.55 -0.05	26.30 0.39 0.00	26.95 0.36 0.00	19.29 0.28 0.00	26.66 0.33 0.00	20.63 0.28 0.00	21.23 0.24 0.00
BETHLEHEM___STEEL 23779	18.34 -0.53 -0.76	16.50 -0.45 -0.16	8.43 -0.24 -1.24	14.99 -0.41 -0.02	7.38 -0.17 -1.00	15.54 -0.37 -1.04	18.11 -0.79 0.00	17.83 -0.86 -0.02	20.73 -1.06 0.00	92.15 -2.23 -41.41	32.26 -1.19 -6.79	33.74 -1.34 -10.13	27.44 -1.17 -8.14	26.84 -1.05 -8.18	20.46 -0.88 -5.32	78.32 -1.08 -58.22	50.93 -1.64 -22.90	52.55 -1.71 -22.77	37.08 -1.19 -12.36	41.91 -1.16 -16.47	22.34 -0.79 -4.12	27.95 -0.72 -2.34	19.70 -0.65 0.00	20.60 -0.39 0.00
BETHPAGE_CC_5 323564	25.22 1.58 -5.53	19.35 1.42 -1.15	17.10 0.60 -9.07	16.78 1.25 -0.15	14.40 0.55 -7.29	23.63 1.22 -7.54	20.51 1.61 0.00	20.44 1.63 -0.15	23.56 1.78 0.00	57.03 4.05 0.00	28.97 2.30 -0.02	29.26 2.25 -2.07	28.34 1.88 -5.99	26.67 1.83 -5.14	28.56 1.53 -11.01	29.14 2.07 -5.89	33.98 3.01 -1.30	34.54 3.02 -0.04	28.26 2.34 0.00	28.80 2.21 0.00	20.51 1.50 0.00	28.62 2.19 -0.10	22.45 1.62 -0.48	22.65 1.66 0.00
BINGHAMTON___COGEN 23790	20.05 0.30 -1.64	17.42 0.30 -0.34	10.24 0.13 -2.68	15.69 0.27 -0.05	8.83 0.12 -2.16	17.37 0.26 -2.23	19.28 0.37 0.00	19.10 0.39 -0.04	22.23 0.44 0.00	58.66 1.17 -4.52	27.88 0.49 -0.74	26.48 0.44 -1.11	21.70 0.34 -0.89	20.95 0.34 -0.89	16.87 0.28 -0.58	27.93 0.40 -6.35	32.69 0.53 -2.49	34.51 0.54 -2.48	27.73 0.48 -1.34	28.89 0.50 -1.79	19.82 0.36 -0.45	27.13 0.55 -0.25	20.72 0.37 0.00	21.38 0.39 0.00
BLACK RIVER___HYD 24047	18.04 -0.20 -0.12	16.70 -0.12 -0.03	7.60 -0.03 -0.21	15.25 -0.12 0.00	6.67 -0.05 -0.16	14.91 -0.13 -0.17	18.88 -0.02 0.00	18.59 -0.08 0.00	21.51 -0.27 0.00	52.24 -0.73 0.00	26.43 -0.21 0.00	24.64 -0.30 0.00	20.23 -0.25 0.00	19.40 -0.31 0.00	15.67 -0.35 0.00	20.70 -0.48 0.00	28.96 -0.71 0.00	30.82 -0.67 0.00	25.65 -0.27 0.00	26.43 -0.17 0.00	18.99 -0.02 0.00	26.29 -0.04 0.00	20.22 -0.13 0.00	20.97 -0.03 0.00

BLISS_WT_PWR 323608	18.05 -0.82 -0.76	16.15 -0.80 -0.16	8.23 -0.44 -1.24	14.58 -0.82 -0.02	7.15 -0.40 -1.00	15.29 -0.62 -1.04	17.87 -1.03 0.00	17.98 -0.70 -0.02	21.01 -0.78 0.00	92.66 -1.72 -41.41	32.37 -1.08 -6.79	33.82 -1.25 -10.13	27.40 -1.21 -8.14	26.78 -1.11 -8.18	20.13 -1.20 -5.32	78.29 -1.12 -58.22	51.04 -1.52 -22.90	52.82 -1.44 -22.77	37.48 -0.79 -12.36	42.50 -0.57 -16.47	22.66 -0.47 -4.12	28.30 -0.36 -2.34	19.77 -0.58 0.00	20.40 -0.59 0.00
BLUE_CIRC_CHEM_DRP 24182	26.17 0.53 -7.53	18.80 0.46 -1.56	19.99 0.21 -12.36	16.00 0.42 -0.21	16.67 0.18 -9.93	25.56 0.42 -10.27	19.44 0.54 0.00	19.39 0.52 -0.20	22.35 0.57 0.00	54.33 1.36 0.00	27.30 0.65 0.00	25.59 0.65 0.00	21.03 0.56 0.00	20.25 0.55 0.00	16.47 0.46 0.00	21.78 0.60 0.00	30.52 0.85 0.00	32.42 0.88 -0.05	26.58 0.67 0.00	27.25 0.65 0.00	19.48 0.47 0.00	26.96 0.63 0.00	20.86 0.52 0.00	21.49 0.49 0.00
BOC_GAS_DRP 24189	26.22 0.52 -7.60	18.80 0.45 -1.58	20.09 0.20 -12.46	15.99 0.40 -0.21	16.75 0.18 -10.01	25.63 0.40 -10.36	19.40 0.50 0.00	19.35 0.48 -0.21	22.31 0.53 0.00	54.23 1.26 0.00	27.25 0.60 0.00	25.54 0.60 0.00	20.99 0.52 0.00	20.22 0.51 0.00	16.45 0.43 0.00	21.74 0.56 0.00	30.47 0.81 0.00	32.37 0.83 -0.05	26.53 0.62 0.00	27.20 0.60 0.00	19.45 0.44 0.00	26.92 0.59 0.00	20.84 0.50 0.00	21.48 0.49 0.00
BORALEX_4TH_BRANCH 23824	27.18 1.37 -7.70	19.68 1.29 -1.60	20.63 0.56 -12.64	16.75 1.16 -0.21	17.21 0.50 -10.16	26.52 1.14 -10.51	20.03 1.13 0.00	20.01 1.13 -0.21	23.01 1.23 0.00	56.00 3.03 0.00	28.14 1.49 0.00	26.37 1.43 0.00	21.75 1.28 0.00	20.92 1.21 0.00	16.98 0.97 0.00	22.48 1.30 0.00	31.47 1.81 0.00	33.40 1.86 -0.05	27.25 1.34 0.00	27.95 1.35 0.00	20.06 1.05 0.00	27.91 1.58 0.00	21.56 1.21 0.00	22.29 1.30 0.00
BOWLINE___1 23526	24.71 1.22 -5.39	18.98 1.08 -1.12	16.73 0.47 -8.84	16.46 0.94 -0.15	14.05 0.40 -7.10	23.15 0.94 -7.34	20.25 1.35 0.00	20.15 1.34 -0.15	23.35 1.57 0.00	56.70 3.73 0.00	28.43 1.78 0.00	26.67 1.73 0.00	21.87 1.40 0.00	21.10 1.39 0.00	17.17 1.15 0.00	22.75 1.57 0.00	31.98 2.32 0.00	33.94 2.41 -0.04	27.82 1.91 0.00	28.51 1.91 0.00	20.30 1.29 0.00	28.12 1.79 0.00	21.75 1.40 0.00	22.36 1.37 0.00
BOWLINE___2 23595	24.69 1.20 -5.39	18.97 1.07 -1.12	16.73 0.46 -8.84	16.45 0.93 -0.15	14.05 0.39 -7.10	23.14 0.93 -7.34	20.24 1.34 0.00	20.14 1.32 -0.15	23.34 1.55 0.00	56.69 3.73 0.00	28.41 1.76 0.00	26.64 1.70 0.00	21.84 1.37 0.00	21.07 1.36 0.00	17.15 1.13 0.00	22.71 1.54 0.00	31.94 2.28 0.00	33.89 2.37 -0.04	27.79 1.87 0.00	28.48 1.88 0.00	20.29 1.28 0.00	28.10 1.77 0.00	21.73 1.38 0.00	22.35 1.36 0.00
BROOKHAVEN___DRP 24191	25.18 1.54 -5.53	19.32 1.39 -1.15	17.08 0.58 -9.07	16.75 1.22 -0.15	14.39 0.54 -7.29	23.60 1.19 -7.54	20.59 1.68 0.00	20.59 1.77 -0.15	23.63 1.84 0.00	57.19 4.23 0.00	29.14 2.46 -0.02	29.39 2.38 -2.07	28.46 1.99 -5.99	26.73 1.89 -5.14	28.62 1.59 -11.01	29.23 2.17 -5.89	34.14 3.17 -1.30	34.72 3.20 -0.04	28.39 2.48 0.00	28.90 2.31 0.00	20.58 1.57 0.00	28.38 2.30 0.25	20.71 1.54 1.18	22.50 1.51 0.00
BROOKLYN_NAVY_YARD 23515	25.09 1.45 -5.53	19.22 1.28 -1.15	17.05 0.55 -9.07	16.65 1.12 -0.15	14.32 0.48 -7.29	23.52 1.11 -7.54	20.45 1.55 0.00	20.36 1.54 -0.15	23.59 1.81 0.00	57.20 4.23 0.00	28.68 2.03 0.00	26.95 2.02 0.00	22.12 1.65 0.00	21.35 1.65 0.00	17.38 1.36 0.00	23.02 1.84 0.00	32.37 2.70 0.00	34.34 2.81 -0.04	28.09 2.17 0.00	28.78 2.19 0.00	20.48 1.47 0.00	28.37 2.04 0.00	21.97 1.62 0.00	22.58 1.59 0.00
BROOKLYN___ARMY_DRP 323595	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
BROOME_2_LFGE 323671	20.05 0.30 -1.64	17.42 0.30 -0.34	10.24 0.13 -2.68	15.69 0.27 -0.05	8.83 0.12 -2.16	17.37 0.26 -2.23	19.28 0.37 0.00	19.10 0.39 -0.04	22.23 0.44 0.00	58.66 1.17 -4.52	27.88 0.49 -0.74	26.48 0.44 -1.11	21.70 0.34 -0.89	20.95 0.34 -0.89	16.87 0.28 -0.58	27.93 0.40 -6.35	32.69 0.53 -2.49	34.51 0.54 -2.48	27.73 0.48 -1.34	28.89 0.50 -1.79	19.82 0.36 -0.45	27.13 0.55 -0.25	20.72 0.37 0.00	21.38 0.39 0.00
BROOME___LFGE 323600	20.05 0.30 -1.64	17.42 0.30 -0.34	10.24 0.13 -2.68	15.69 0.27 -0.05	8.83 0.12 -2.16	17.37 0.26 -2.23	19.28 0.37 0.00	19.10 0.39 -0.04	22.23 0.44 0.00	58.66 1.17 -4.52	27.88 0.49 -0.74	26.48 0.44 -1.11	21.70 0.34 -0.89	20.95 0.34 -0.89	16.87 0.28 -0.58	27.93 0.40 -6.35	32.69 0.53 -2.49	34.51 0.54 -2.48	27.73 0.48 -1.34	28.89 0.50 -1.79	19.82 0.36 -0.45	27.13 0.55 -0.25	20.72 0.37 0.00	21.38 0.39 0.00
BURROWS___LYONSDAL 23803	17.92 -0.19 0.00	16.66 -0.12 0.00	7.39 -0.04 0.00	15.27 -0.11 0.00	6.51 -0.04 0.00	14.73 -0.14 0.00	18.79 -0.11 0.00	18.53 -0.14 0.00	21.54 -0.24 0.00	52.36 -0.61 0.00	26.41 -0.24 0.00	24.67 -0.27 0.00	20.25 -0.23 0.00	19.44 -0.27 0.00	15.73 -0.28 0.00	20.80 -0.38 0.00	29.11 -0.55 0.00	30.96 -0.53 0.00	25.66 -0.26 0.00	26.37 -0.22 0.00	18.90 -0.11 0.00	26.19 -0.14 0.00	20.19 -0.16 0.00	20.89 -0.10 0.00
CAITHNESS_CC_1 323624	25.18 1.54 -5.53	19.33 1.39 -1.15	17.09 0.58 -9.07	16.75 1.22 -0.15	14.39 0.54 -7.29	23.60 1.19 -7.54	20.58 1.67 0.00	20.58 1.76 -0.15	23.62 1.84 0.00	57.17 4.21 0.00	29.13 2.46 -0.02	29.38 2.38 -2.07	28.45 1.99 -5.99	26.73 1.88 -5.14	28.62 1.59 -11.01	29.22 2.16 -5.89	34.12 3.15 -1.30	34.71 3.18 -0.04	28.37 2.46 0.00	28.87 2.28 0.00	20.57 1.55 0.00	28.36 2.28 0.25	20.70 1.54 1.18	22.50 1.51 0.00
CALPINE_BETH_PAGE_GT4 24209	25.26 1.62 -5.53	19.39 1.46 -1.15	17.12 0.61 -9.07	16.82 1.29 -0.15	14.41 0.57 -7.29	23.67 1.26 -7.54	20.52 1.61 0.00	20.43 1.61 -0.15	23.55 1.76 0.00	56.97 4.00 0.00	28.95 2.28 -0.02	29.25 2.24 -2.07	28.33 1.87 -5.99	26.67 1.82 -5.14	28.55 1.53 -11.01	29.13 2.07 -5.89	33.97 3.01 -1.30	34.53 3.01 -0.04	28.27 2.35 0.00	28.82 2.22 0.00	20.52 1.51 0.00	28.76 2.18 -0.25	23.20 1.63 -1.21	22.65 1.66 0.00
CALPINE_BETH_PAGE_GT_4 323586	25.26 1.62 -5.53	19.39 1.46 -1.15	17.12 0.61 -9.07	16.82 1.29 -0.15	14.41 0.57 -7.29	23.67 1.26 -7.54	20.52 1.61 0.00	20.43 1.61 -0.15	23.55 1.76 0.00	56.97 4.00 0.00	28.95 2.28 -0.02	29.25 2.24 -2.07	28.33 1.87 -5.99	26.67 1.82 -5.14	28.55 1.53 -11.01	29.13 2.07 -5.89	33.97 3.01 -1.30	34.53 3.01 -0.04	28.27 2.35 0.00	28.82 2.22 0.00	20.52 1.51 0.00	28.76 2.18 -0.25	23.20 1.63 -1.21	22.65 1.66 0.00

CALPINE_BP_GTI 23823	25.26 1.62 -5.53	19.39 1.46 -1.15	17.12 0.61 -9.07	16.82 1.29 -0.15	14.41 0.57 -7.29	23.67 1.26 -7.54	20.52 1.61 0.00	20.43 1.61 -0.15	23.55 1.76 0.00	56.97 4.00 0.00	28.95 2.28 -0.02	29.25 2.24 -2.07	28.33 1.87 -5.99	26.67 1.82 -5.14	28.55 1.53 -11.01	29.13 2.07 -5.89	33.97 3.01 -1.30	34.53 3.01 -0.04	28.27 2.35 0.00	28.82 2.22 0.00	20.52 1.51 0.00	28.76 2.18 -0.25	23.20 1.63 -1.21	22.65 1.66 0.00
CALSPAN___DRP 24200	18.34 -0.53 -0.76	16.50 -0.45 -0.16	8.43 -0.24 -1.24	14.99 -0.41 -0.02	7.38 -0.17 -1.00	15.54 -0.37 -1.04	18.11 -0.79 0.00	17.83 -0.86 -0.02	20.73 -1.06 0.00	92.15 -2.23 -41.41	32.26 -1.19 -6.79	33.74 -1.34 -10.13	27.44 -1.17 -8.14	26.84 -1.05 -8.18	20.46 -0.88 -5.32	78.32 -1.08 -58.22	50.93 -1.64 -22.90	52.55 -1.71 -22.77	37.08 -1.19 -12.36	41.91 -1.16 -16.47	22.34 -0.79 -4.12	27.95 -0.72 -2.34	19.70 -0.65 0.00	20.60 -0.39 0.00
CANDIGU_WT_PWR 323617	19.15 -0.05 -1.09	17.02 0.00 -0.23	9.20 -0.01 -1.79	15.42 0.01 -0.03	7.99 0.00 -1.44	16.33 -0.03 -1.48	18.82 -0.09 0.00	18.62 -0.07 -0.03	21.65 -0.13 0.00	70.60 -0.07 -17.71	29.38 -0.18 -2.91	29.01 -0.26 -4.33	23.71 -0.24 -3.48	23.01 -0.19 -3.50	18.07 -0.22 -2.28	45.88 -0.19 -24.89	39.15 -0.30 -9.79	41.00 -0.23 -9.74	31.16 -0.04 -5.28	33.72 0.05 -7.08	20.83 0.04 -1.77	27.61 0.27 -1.00	20.41 0.06 0.00	21.15 0.16 0.00
CARR STREET_E_SYR 24060	18.26 -0.25 -0.41	16.65 -0.22 -0.08	7.99 -0.10 -0.67	15.18 -0.21 -0.01	7.00 -0.09 -0.54	15.23 -0.20 -0.55	18.61 -0.29 0.00	18.37 -0.30 -0.01	21.46 -0.33 0.00	52.23 -0.74 0.00	26.28 -0.36 0.00	24.58 -0.36 0.00	20.16 -0.32 0.00	19.39 -0.31 0.00	15.77 -0.25 0.00	20.84 -0.34 0.00	29.15 -0.52 0.00	30.94 -0.55 0.00	25.50 -0.41 0.00	26.20 -0.39 0.00	18.71 -0.30 0.00	25.90 -0.43 0.00	19.98 -0.37 0.00	20.67 -0.32 0.00
CARTHAGE___PAPER 23857	17.81 -0.30 0.00	16.58 -0.20 0.00	7.36 -0.07 0.00	15.18 -0.20 0.00	6.48 -0.08 0.00	14.65 -0.22 0.00	18.74 -0.16 0.00	18.43 -0.23 0.00	21.33 -0.45 0.00	51.78 -1.19 0.00	26.21 -0.44 0.00	24.44 -0.50 0.00	20.05 -0.42 0.00	19.23 -0.48 0.00	15.51 -0.50 0.00	20.50 -0.68 0.00	28.67 -1.00 0.00	30.51 -0.98 0.00	25.41 -0.51 0.00	26.16 -0.44 0.00	18.81 -0.20 0.00	26.09 -0.24 0.00	20.09 -0.26 0.00	20.86 -0.14 0.00
CE_DUNWOOD___DRP 24194	24.97 1.34 -5.52	19.12 1.19 -1.15	17.00 0.52 -9.06	16.57 1.04 -0.15	14.28 0.44 -7.28	23.43 1.03 -7.53	20.36 1.46 0.00	20.26 1.45 -0.15	23.47 1.69 0.00	56.98 4.01 0.00	28.58 1.93 0.00	26.83 1.89 0.00	22.02 1.54 0.00	21.24 1.53 0.00	17.29 1.27 0.00	22.90 1.72 0.00	32.19 2.53 0.00	34.15 2.62 -0.04	27.99 2.07 0.00	28.67 2.07 0.00	20.41 1.40 0.00	28.26 1.93 0.00	21.85 1.51 0.00	22.47 1.48 0.00
CE_MILLWOOD___DRP 24193	24.90 1.28 -5.51	19.07 1.14 -1.14	16.96 0.49 -9.04	16.52 0.99 -0.15	14.24 0.42 -7.26	23.37 0.98 -7.51	20.31 1.40 0.00	20.21 1.39 -0.15	23.42 1.63 0.00	56.85 3.88 0.00	28.51 1.86 0.00	26.76 1.82 0.00	21.95 1.48 0.00	21.18 1.47 0.00	17.23 1.22 0.00	22.83 1.66 0.00	32.09 2.43 0.00	34.05 2.52 -0.04	27.91 2.00 0.00	28.59 1.99 0.00	20.35 1.34 0.00	28.19 1.86 0.00	21.79 1.44 0.00	22.41 1.42 0.00
CE_NYC2_DRP 24202	25.51 1.54 -5.86	19.31 1.37 -1.16	17.10 0.59 -9.08	16.73 1.21 -0.15	14.36 0.51 -7.30	23.61 1.19 -7.54	20.71 1.66 -0.15	21.64 1.62 -1.35	30.76 1.89 -7.09	63.56 4.47 -6.12	34.69 2.17 -5.88	34.91 2.13 -7.84	37.28 1.74 -15.07	39.89 1.72 -18.45	34.91 1.43 -17.46	34.72 1.93 -11.61	38.04 2.83 -5.55	38.40 2.95 -3.96	35.34 2.29 -7.14	33.80 2.30 -4.90	26.45 1.55 -5.89	28.55 2.16 -0.06	23.49 1.71 -1.43	23.09 1.72 -0.39
CE_NYC_DRP 24195	25.16 1.52 -5.53	19.28 1.35 -1.15	17.09 0.58 -9.07	16.71 1.18 -0.15	14.35 0.51 -7.29	23.58 1.17 -7.54	20.54 1.64 0.00	20.44 1.62 -0.15	23.68 1.89 0.00	57.46 4.49 0.00	28.81 2.16 0.00	27.07 2.13 0.00	22.22 1.75 0.00	21.45 1.74 0.00	17.45 1.44 0.00	23.12 1.94 0.00	32.51 2.84 0.00	34.48 2.96 -0.04	28.22 2.30 0.00	28.90 2.30 0.00	20.56 1.55 0.00	28.49 2.16 0.00	22.04 1.69 0.00	22.67 1.68 0.00
CHAFFEE___LFGE 323603	18.56 -0.31 -0.76	16.69 -0.26 -0.16	8.52 -0.16 -1.25	15.16 -0.23 -0.02	7.47 -0.09 -1.00	15.75 -0.17 -1.04	18.49 -0.41 0.00	18.29 -0.40 -0.02	21.30 -0.48 0.00	93.47 -0.94 -41.44	32.97 -0.48 -6.80	34.31 -0.77 -10.14	27.89 -0.73 -8.14	27.25 -0.64 -8.19	20.81 -0.53 -5.32	78.83 -0.61 -58.26	51.58 -1.00 -22.92	53.25 -1.04 -22.79	37.72 -0.56 -12.37	42.60 -0.49 -16.49	22.84 -0.30 -4.13	28.58 -0.09 -2.34	20.10 -0.24 0.00	20.93 -0.06 0.00
CHATEAUG_WT_PWR 323614	15.24 -2.57 0.30	14.44 -2.29 0.06	6.06 -0.87 0.49	13.45 -1.92 0.01	5.32 -0.84 0.39	12.62 -1.85 0.41	16.55 -2.36 0.00	15.97 -2.69 0.01	15.06 -3.42 3.31	-26.40 -8.80 70.56	-27.02 -3.82 49.84	-21.88 -3.87 42.96	-26.66 -3.11 44.02	-16.92 -3.30 33.33	12.77 -3.24 0.01	13.25 -4.08 3.85	23.75 -5.58 0.33	24.99 -5.49 1.01	21.39 -4.00 0.53	22.61 -3.99 0.00	16.60 -2.41 0.00	23.37 -2.96 0.00	18.24 -2.11 0.00	19.37 -1.62 0.00
CHAT_HIGH_FALL_HYD 323578	15.36 -2.46 0.29	14.55 -2.18 0.06	6.12 -0.83 0.47	13.53 -1.84 0.01	5.37 -0.80 0.38	12.70 -1.78 0.39	16.60 -2.30 0.00	16.04 -2.62 0.01	15.13 -3.35 3.31	-26.24 -8.65 70.56	-26.96 -3.76 49.84	-21.81 -3.79 42.96	-26.61 -3.06 44.02	-16.85 -3.23 33.33	12.87 -3.14 0.01	13.35 -3.98 3.85	23.85 -5.48 0.33	25.07 -5.41 1.01	21.47 -3.92 0.53	22.68 -3.92 0.00	16.64 -2.37 0.00	23.43 -2.90 0.00	18.27 -2.08 0.00	19.41 -1.58 0.00
CHAUTAUQUA___LFGE 323629	18.76 -0.12 -0.78	16.90 -0.05 -0.16	8.68 -0.03 -1.27	15.43 0.03 -0.02	7.61 0.03 -1.03	15.99 0.06 -1.06	18.87 -0.03 0.00	18.56 -0.13 -0.02	21.59 -0.19 0.00	94.44 -0.12 -41.60	33.21 -0.27 -6.82	34.58 -0.53 -10.18	28.10 -0.55 -8.17	27.45 -0.47 -8.21	20.95 -0.41 -5.34	79.30 -0.35 -58.48	52.06 -0.61 -23.01	53.73 -0.67 -22.90	37.98 -0.36 -12.43	42.81 -0.38 -16.59	22.95 -0.22 -4.16	28.75 0.07 -2.35	20.24 -0.11 0.00	21.06 0.07 0.00
CH_MIDHUDSON___DRP 24192	25.46 1.26 -6.08	19.17 1.13 -1.26	17.90 0.49 -9.98	16.53 0.99 -0.17	15.00 0.42 -8.02	24.15 0.98 -8.30	20.31 1.41 0.00	20.24 1.41 -0.16	23.46 1.67 0.00	56.91 3.95 0.00	28.55 1.90 0.00	26.78 1.84 0.00	21.97 1.49 0.00	21.19 1.48 0.00	17.25 1.23 0.00	22.83 1.66 0.00	32.08 2.42 0.00	34.06 2.53 -0.04	27.95 2.04 0.00	28.65 2.06 0.00	20.40 1.39 0.00	28.20 1.88 0.00	21.81 1.46 0.00	22.41 1.42 0.00
CH_MISC_IPPS 23765	25.25 1.37 -5.77	19.20 1.21 -1.20	17.42 0.53 -9.46	16.60 1.07 -0.16	14.61 0.46 -7.60	23.81 1.08 -7.86	20.46 1.56 0.00	20.39 1.57 -0.16	23.68 1.89 0.00	57.29 4.32 0.00	28.73 2.08 0.00	26.95 2.01 0.00	22.09 1.62 0.00	21.32 1.61 0.00	17.34 1.33 0.00	22.97 1.79 0.00	32.28 2.61 0.00	34.27 2.74 -0.04	28.15 2.23 0.00	28.85 2.25 0.00	20.54 1.52 0.00	28.39 2.06 0.00	21.92 1.57 0.00	22.52 1.53 0.00



CH_RES_BVR_FALLS 23983	16.34 -1.37 0.39	15.42 -1.28 0.08	6.27 -0.52 0.64	14.33 -1.03 0.01	5.60 -0.45 0.51	13.31 -1.04 0.53	17.49 -1.41 0.00	17.12 -1.54 0.01	19.86 -1.93 0.00	47.98 -4.99 0.00	24.60 -2.05 0.00	23.00 -1.94 0.00	18.92 -1.55 0.00	18.19 -1.52 0.00	14.58 -1.43 0.00	19.30 -1.88 0.00	27.07 -2.60 0.00	29.02 -2.46 0.00	24.14 -1.77 0.00	24.80 -1.80 0.00	17.85 -1.17 0.00	24.74 -1.59 0.00	19.12 -1.23 0.00	19.90 -1.09 0.00
CH_RES_NIAGARA 23895	17.88 -0.94 -0.72	16.10 -0.84 -0.15	8.18 -0.43 -1.17	14.63 -0.76 -0.02	7.18 -0.32 -0.94	15.13 -0.72 -0.98	17.49 -1.42 0.00	17.14 -1.54 -0.02	19.89 -1.89 0.00	68.74 -4.28 -20.05	27.81 -2.13 -3.29	27.61 -2.23 -4.91	22.50 -1.92 -3.94	21.92 -1.75 -3.96	17.15 -1.44 -2.58	47.49 -1.87 -28.18	37.96 -2.74 -11.04	39.43 -2.89 -10.82	29.64 -2.15 -5.87	32.08 -2.14 -7.62	19.43 -1.49 -1.91	25.77 -1.64 -1.08	19.06 -1.29 0.00	20.08 -0.91 0.00
CH_RES_SYRACUSE 23985	18.33 -0.24 -0.47	16.68 -0.21 -0.10	8.11 -0.10 -0.77	15.20 -0.19 -0.01	7.09 -0.08 -0.62	15.34 -0.18 -0.64	18.69 -0.21 0.00	18.53 -0.15 -0.01	21.64 -0.15 0.00	52.64 -0.33 0.00	26.49 -0.16 0.00	24.75 -0.18 0.00	20.30 -0.18 0.00	19.53 -0.18 0.00	15.88 -0.14 0.00	20.99 -0.19 0.00	29.36 -0.30 0.00	31.13 -0.36 0.00	25.65 -0.26 0.00	26.35 -0.24 0.00	18.82 -0.19 0.00	26.07 -0.26 0.00	20.10 -0.25 0.00	20.73 -0.26 0.00
CLINTON_WT_PWR 323605	15.24 -2.57 0.30	14.44 -2.29 0.06	6.06 -0.87 0.49	13.45 -1.92 0.01	5.32 -0.84 0.39	12.62 -1.85 0.41	16.55 -2.36 0.00	15.97 -2.69 0.01	15.06 -3.42 3.31	-26.40 -8.80 70.56	-27.02 -3.82 49.84	-21.88 -3.87 42.96	-26.66 -3.11 44.02	-16.92 -3.30 33.33	12.77 -3.24 0.01	13.25 -4.08 3.85	23.75 -5.58 0.33	24.99 -5.49 1.01	21.39 -4.00 0.53	22.61 -3.99 0.00	16.60 -2.41 0.00	23.37 -2.96 0.00	18.24 -2.11 0.00	19.37 -1.62 0.00
CLINTON___LFGE 323618	15.45 -2.36 0.30	14.63 -2.09 0.06	6.15 -0.79 0.48	13.63 -1.74 0.01	5.41 -0.76 0.39	12.81 -1.67 0.40	16.82 -2.08 0.00	16.24 -2.42 0.01	15.37 -3.11 3.31	-25.65 -8.05 70.56	-26.63 -3.44 49.84	-21.56 -3.54 42.96	-26.39 -2.84 44.02	-16.66 -3.04 33.33	12.99 -3.02 0.01	13.52 -3.80 3.85	24.14 -5.20 0.33	25.40 -5.08 1.01	21.77 -3.62 0.53	23.01 -3.58 0.00	16.88 -2.13 0.00	23.73 -2.60 0.00	18.51 -1.84 0.00	19.63 -1.37 0.00
COLONIE_LFGE___ 323577	27.10 1.11 -7.88	19.46 1.04 -1.63	20.80 0.45 -12.92	16.53 0.94 -0.22	17.34 0.40 -10.38	26.56 0.94 -10.74	19.93 1.03 0.00	19.90 1.02 -0.21	22.91 1.12 0.00	55.72 2.75 0.00	28.00 1.35 0.00	26.21 1.27 0.00	21.59 1.12 0.00	20.76 1.05 0.00	16.85 0.83 0.00	22.29 1.11 0.00	31.24 1.58 0.00	33.23 1.68 -0.05	27.20 1.29 0.00	27.89 1.29 0.00	19.99 0.98 0.00	27.74 1.41 0.00	21.41 1.06 0.00	22.08 1.08 0.00
CORNELL___ 23752	19.24 0.10 -1.03	17.10 0.10 -0.21	9.16 0.04 -1.69	15.49 0.08 -0.03	7.95 0.04 -1.36	16.39 0.11 -1.41	19.12 0.22 0.00	18.99 0.30 -0.03	22.16 0.37 0.00	56.92 0.87 -3.08	27.62 0.47 -0.51	26.08 0.38 -0.75	21.38 0.30 -0.61	20.59 0.28 -0.61	16.63 0.22 -0.40	25.82 0.31 -4.33	31.77 0.41 -1.70	33.66 0.47 -1.70	27.32 0.49 -0.92	28.38 0.54 -1.24	19.67 0.36 -0.31	26.96 0.46 -0.17	20.60 0.25 0.00	21.21 0.22 0.00
COXSACKIE___GT 23611	25.48 1.09 -6.29	19.05 0.95 -1.30	18.16 0.42 -10.32	16.41 0.86 -0.17	15.21 0.37 -8.29	24.33 0.88 -8.57	20.12 1.22 0.00	20.09 1.25 -0.17	23.25 1.46 0.00	56.48 3.52 0.00	28.37 1.72 0.00	26.56 1.62 0.00	21.81 1.34 0.00	21.02 1.31 0.00	17.08 1.06 0.00	22.58 1.41 0.00	31.69 2.03 0.00	33.67 2.14 -0.04	27.69 1.78 0.00	28.43 1.83 0.00	20.29 1.28 0.00	28.02 1.69 0.00	21.63 1.28 0.00	22.20 1.21 0.00
CRESCENT___HYD 24018	27.10 1.11 -7.88	19.46 1.04 -1.63	20.80 0.45 -12.92	16.53 0.94 -0.22	17.34 0.40 -10.38	26.56 0.94 -10.74	19.93 1.03 0.00	19.90 1.02 -0.21	22.91 1.12 0.00	55.72 2.75 0.00	28.00 1.35 0.00	26.21 1.27 0.00	21.59 1.12 0.00	20.76 1.05 0.00	16.85 0.83 0.00	22.29 1.11 0.00	31.24 1.58 0.00	33.23 1.68 -0.05	27.20 1.29 0.00	27.89 1.29 0.00	19.99 0.98 0.00	27.74 1.41 0.00	21.41 1.06 0.00	22.08 1.08 0.00
CRUCIBLE_METL_DRP 24180	18.33 -0.24 -0.47	16.68 -0.21 -0.10	8.11 -0.10 -0.77	15.20 -0.19 -0.01	7.09 -0.08 -0.62	15.34 -0.18 -0.64	18.69 -0.21 0.00	18.53 -0.15 -0.01	21.64 -0.15 0.00	52.64 -0.33 0.00	26.49 -0.16 0.00	24.75 -0.18 0.00	20.30 -0.18 0.00	19.53 -0.18 0.00	15.88 -0.14 0.00	20.99 -0.19 0.00	29.36 -0.30 0.00	31.13 -0.36 0.00	25.65 -0.26 0.00	26.35 -0.24 0.00	18.82 -0.19 0.00	26.07 -0.26 0.00	20.10 -0.25 0.00	20.73 -0.26 0.00
DANC___LFGE 323619	18.04 -0.20 -0.12	16.70 -0.12 -0.03	7.60 -0.03 -0.21	15.25 -0.12 0.00	6.67 -0.05 -0.16	14.91 -0.13 -0.17	18.88 -0.02 0.00	18.59 -0.08 0.00	21.51 -0.27 0.00	52.24 -0.73 0.00	26.43 -0.21 0.00	24.64 -0.30 0.00	20.23 -0.25 0.00	19.40 -0.31 0.00	15.67 -0.35 0.00	20.70 -0.48 0.00	28.96 -0.71 0.00	30.82 -0.67 0.00	25.65 -0.27 0.00	26.43 -0.17 0.00	18.99 -0.02 0.00	26.29 -0.04 0.00	20.22 -0.13 0.00	20.97 -0.03 0.00
DANSKAMMER___1 23586	25.25 1.37 -5.77	19.20 1.21 -1.20	17.42 0.53 -9.46	16.60 1.07 -0.16	14.61 0.46 -7.60	23.81 1.08 -7.86	20.46 1.56 0.00	20.39 1.57 -0.16	23.68 1.89 0.00	57.29 4.32 0.00	28.73 2.08 0.00	26.95 2.01 0.00	22.09 1.62 0.00	21.32 1.61 0.00	17.34 1.33 0.00	22.97 1.79 0.00	32.28 2.61 0.00	34.27 2.74 -0.04	28.15 2.23 0.00	28.85 2.25 0.00	20.54 1.52 0.00	28.39 2.06 0.00	21.92 1.57 0.00	22.52 1.53 0.00
DANSKAMMER___2 23589	25.25 1.37 -5.77	19.20 1.21 -1.20	17.42 0.53 -9.46	16.60 1.07 -0.16	14.61 0.46 -7.60	23.81 1.08 -7.86	20.46 1.56 0.00	20.39 1.57 -0.16	23.68 1.89 0.00	57.29 4.32 0.00	28.73 2.08 0.00	26.95 2.01 0.00	22.09 1.62 0.00	21.32 1.61 0.00	17.34 1.33 0.00	22.97 1.79 0.00	32.28 2.61 0.00	34.27 2.74 -0.04	28.15 2.23 0.00	28.85 2.25 0.00	20.54 1.52 0.00	28.39 2.06 0.00	21.92 1.57 0.00	22.52 1.53 0.00
DANSKAMMER___3 23590	25.25 1.37 -5.77	19.20 1.21 -1.20	17.42 0.53 -9.46	16.60 1.07 -0.16	14.61 0.46 -7.60	23.81 1.08 -7.86	20.46 1.56 0.00	20.39 1.57 -0.16	23.68 1.89 0.00	57.29 4.32 0.00	28.73 2.08 0.00	26.95 2.01 0.00	22.09 1.62 0.00	21.32 1.61 0.00	17.34 1.33 0.00	22.97 1.79 0.00	32.28 2.61 0.00	34.27 2.74 -0.04	28.15 2.23 0.00	28.85 2.25 0.00	20.54 1.52 0.00	28.39 2.06 0.00	21.92 1.57 0.00	22.52 1.53 0.00
DANSKAMMER___4 23591	25.25 1.37 -5.77	19.20 1.21 -1.20	17.42 0.53 -9.46	16.60 1.07 -0.16	14.61 0.46 -7.60	23.81 1.08 -7.86	20.46 1.56 0.00	20.39 1.57 -0.16	23.68 1.89 0.00	57.29 4.32 0.00	28.73 2.08 0.00	26.95 2.01 0.00	22.09 1.62 0.00	21.32 1.61 0.00	17.34 1.33 0.00	22.97 1.79 0.00	32.28 2.61 0.00	34.27 2.74 -0.04	28.15 2.23 0.00	28.85 2.25 0.00	20.54 1.52 0.00	28.39 2.06 0.00	21.92 1.57 0.00	22.52 1.53 0.00

DANSKAMMER___DIESEL 23592	25.25 1.37 -5.77	19.20 1.21 -1.20	17.42 0.53 -9.46	16.60 1.07 -0.16	14.61 0.46 -7.60	23.81 1.08 -7.86	20.46 1.56 0.00	20.39 1.57 -0.16	23.68 1.89 0.00	57.29 4.32 0.00	28.73 2.08 0.00	26.95 2.01 0.00	22.09 1.62 0.00	21.32 1.61 0.00	17.34 1.33 0.00	22.97 1.79 0.00	32.28 2.61 0.00	34.27 2.74 -0.04	28.15 2.23 0.00	28.85 2.25 0.00	20.54 1.52 0.00	28.39 2.06 0.00	21.92 1.57 0.00	22.52 1.53 0.00
DASHVILLE___HYD 23610	24.96 1.11 -5.74	18.95 0.98 -1.19	17.27 0.42 -9.42	16.38 0.85 -0.16	14.48 0.36 -7.57	23.55 0.85 -7.82	20.14 1.24 0.00	20.05 1.23 -0.16	23.23 1.44 0.00	56.41 3.44 0.00	28.31 1.66 0.00	26.55 1.61 0.00	21.78 1.31 0.00	21.02 1.31 0.00	17.11 1.09 0.00	22.65 1.47 0.00	31.82 2.15 0.00	33.77 2.24 -0.04	27.71 1.79 0.00	28.40 1.80 0.00	20.22 1.21 0.00	27.95 1.62 0.00	21.63 1.28 0.00	22.24 1.25 0.00
DELAWARE___LFGE 323621	20.92 0.55 -2.26	17.78 0.52 -0.47	11.36 0.23 -3.70	15.90 0.46 -0.06	9.73 0.20 -2.97	18.41 0.46 -3.08	19.57 0.67 0.00	19.42 0.69 -0.06	22.60 0.81 0.00	56.78 2.00 -1.81	27.88 0.94 -0.30	26.26 0.88 -0.44	21.54 0.72 -0.35	20.77 0.70 -0.36	16.82 0.57 -0.23	24.50 0.78 -2.54	31.77 1.11 -1.00	33.66 1.16 -1.01	27.41 0.96 -0.54	28.30 0.99 -0.72	19.89 0.70 -0.18	27.36 0.93 -0.10	21.06 0.71 0.00	21.69 0.70 0.00
DOGLEVILLE___HYD 23807	18.30 0.35 0.16	16.96 0.20 0.03	7.27 0.10 0.26	15.57 0.20 0.00	6.43 0.08 0.21	14.93 0.27 0.21	19.37 0.47 0.00	19.07 0.40 0.00	22.24 0.46 0.00	54.18 1.21 0.00	27.18 0.53 0.00	25.49 0.55 0.00	20.96 0.49 0.00	20.14 0.43 0.00	16.36 0.34 0.00	21.60 0.42 0.00	30.49 0.83 0.00	32.37 0.88 0.00	26.60 0.69 0.00	27.23 0.63 0.00	19.55 0.53 0.00	27.01 0.68 0.00	20.85 0.50 0.00	21.40 0.40 0.00
DUNKIRK___1 23563	18.69 -0.20 -0.78	16.83 -0.12 -0.16	8.65 -0.06 -1.28	15.37 -0.03 -0.02	7.58 0.00 -1.03	15.92 -0.01 -1.06	18.77 -0.13 0.00	18.45 -0.24 -0.02	21.46 -0.33 0.00	94.12 -0.45 -41.60	33.04 -0.43 -6.83	34.45 -0.67 -10.18	28.00 -0.65 -8.18	27.35 -0.57 -8.22	20.87 -0.49 -5.35	79.19 -0.47 -58.49	51.90 -0.77 -23.01	53.55 -0.84 -22.91	37.83 -0.51 -12.43	42.66 -0.53 -16.60	22.83 -0.33 -4.16	28.60 -0.08 -2.35	20.13 -0.21 0.00	20.97 -0.02 0.00
DUNKIRK___2 23564	18.69 -0.20 -0.78	16.83 -0.12 -0.16	8.65 -0.06 -1.28	15.37 -0.03 -0.02	7.58 0.00 -1.03	15.92 -0.01 -1.06	18.77 -0.13 0.00	18.45 -0.24 -0.02	21.46 -0.33 0.00	94.12 -0.45 -41.60	33.04 -0.43 -6.83	34.45 -0.67 -10.18	28.00 -0.65 -8.18	27.35 -0.57 -8.22	20.87 -0.49 -5.35	79.19 -0.47 -58.49	51.90 -0.77 -23.01	53.55 -0.84 -22.91	37.83 -0.51 -12.43	42.66 -0.53 -16.60	22.83 -0.33 -4.16	28.60 -0.08 -2.35	20.13 -0.21 0.00	20.97 -0.02 0.00
DUNKIRK___3 23565	18.58 -0.31 -0.78	16.72 -0.23 -0.16	8.59 -0.12 -1.29	15.23 -0.16 -0.02	7.53 -0.06 -1.03	15.79 -0.15 -1.07	18.54 -0.36 0.00	18.24 -0.45 -0.02	21.21 -0.57 0.00	93.58 -1.04 -41.66	32.77 -0.71 -6.84	34.23 -0.90 -10.19	27.83 -0.83 -8.19	27.21 -0.73 -8.23	20.75 -0.62 -5.35	79.06 -0.68 -58.57	51.65 -1.06 -23.04	53.31 -1.13 -22.95	37.61 -0.76 -12.46	42.46 -0.76 -16.64	22.67 -0.50 -4.17	28.37 -0.32 -2.36	19.97 -0.38 0.00	20.82 -0.17 0.00
DUNKIRK___4 23566	18.58 -0.31 -0.78	16.72 -0.23 -0.16	8.59 -0.12 -1.29	15.23 -0.16 -0.02	7.53 -0.06 -1.03	15.79 -0.15 -1.07	18.54 -0.36 0.00	18.24 -0.45 -0.02	21.21 -0.57 0.00	93.58 -1.04 -41.66	32.77 -0.71 -6.84	34.23 -0.90 -10.19	27.83 -0.83 -8.19	27.21 -0.73 -8.23	20.75 -0.62 -5.35	79.06 -0.68 -58.57	51.65 -1.06 -23.04	53.31 -1.13 -22.95	37.61 -0.76 -12.46	42.46 -0.76 -16.64	22.67 -0.50 -4.17	28.37 -0.32 -2.36	19.97 -0.38 0.00	20.82 -0.17 0.00
EAST HAMPTON___GT 23717	25.75 2.11 -5.53	19.84 1.91 -1.15	17.31 0.81 -9.07	17.23 1.70 -0.15	14.60 0.75 -7.29	24.12 1.71 -7.54	21.31 2.41 0.00	21.33 2.52 -0.15	24.52 2.74 0.00	59.45 6.48 0.00	30.28 3.61 -0.02	30.45 3.44 -2.07	29.31 2.85 -5.99	27.57 2.72 -5.14	29.29 2.26 -11.01	30.15 3.08 -5.89	35.42 4.45 -1.30	36.11 4.59 -0.04	29.62 3.71 0.00	30.19 3.60 0.00	21.47 2.45 0.00	29.50 3.42 0.25	21.47 2.29 1.17	23.19 2.20 0.00
EAST RIVER___6 23660	25.16 1.52 -5.53	19.28 1.35 -1.15	17.08 0.58 -9.07	16.71 1.18 -0.15	14.35 0.50 -7.29	23.58 1.16 -7.54	20.52 1.62 0.00	20.41 1.59 -0.15	23.65 1.87 0.00	57.41 4.44 0.00	28.79 2.14 0.00	27.07 2.14 0.00	22.22 1.75 0.00	21.46 1.75 0.00	17.46 1.45 0.00	23.11 1.93 0.00	32.49 2.83 0.00	34.46 2.94 -0.04	28.21 2.29 0.00	28.89 2.29 0.00	20.55 1.54 0.00	28.48 2.15 0.00	22.04 1.69 0.00	22.66 1.67 0.00
EAST RIVER___7 23524	25.16 1.52 -5.53	19.28 1.35 -1.15	17.08 0.58 -9.07	16.71 1.18 -0.15	14.35 0.50 -7.29	23.58 1.16 -7.54	20.52 1.62 0.00	20.41 1.59 -0.15	23.65 1.87 0.00	57.41 4.44 0.00	28.79 2.14 0.00	27.07 2.14 0.00	22.22 1.75 0.00	21.46 1.75 0.00	17.46 1.45 0.00	23.11 1.93 0.00	32.49 2.83 0.00	34.46 2.94 -0.04	28.21 2.29 0.00	28.89 2.29 0.00	20.55 1.54 0.00	28.48 2.15 0.00	22.04 1.69 0.00	22.66 1.67 0.00
EAST_HAMPTON___DIESEL 23722	25.75 2.11 -5.53	19.84 1.91 -1.15	17.31 0.81 -9.07	17.23 1.71 -0.15	14.60 0.76 -7.29	24.13 1.71 -7.54	21.32 2.42 0.00	21.34 2.53 -0.15	24.53 2.75 0.00	59.45 6.48 0.00	30.28 3.61 -0.02	30.46 3.45 -2.07	29.32 2.86 -5.99	27.57 2.73 -5.14	29.30 2.27 -11.01	30.15 3.09 -5.89	35.43 4.46 -1.30	36.13 4.60 -0.04	29.63 3.72 0.00	30.20 3.61 0.00	21.47 2.46 0.00	29.52 3.44 0.25	21.48 2.30 1.17	23.20 2.21 0.00
EAST_RIVER___1 323558	25.16 1.52 -5.53	19.28 1.35 -1.15	17.09 0.58 -9.07	16.71 1.18 -0.15	14.35 0.51 -7.29	23.58 1.17 -7.54	20.54 1.64 0.00	20.44 1.62 -0.15	23.68 1.89 0.00	57.46 4.49 0.00	28.81 2.16 0.00	27.07 2.13 0.00	22.22 1.75 0.00	21.45 1.74 0.00	17.45 1.44 0.00	23.12 1.94 0.00	32.51 2.84 0.00	34.48 2.96 -0.04	28.22 2.30 0.00	28.90 2.30 0.00	20.56 1.55 0.00	28.49 2.16 0.00	22.04 1.69 0.00	22.67 1.68 0.00
EAST_RIVER___2 323559	25.16 1.52 -5.53	19.28 1.35 -1.15	17.08 0.58 -9.07	16.71 1.18 -0.15	14.35 0.50 -7.29	23.58 1.16 -7.54	20.52 1.62 0.00	20.41 1.59 -0.15	23.65 1.87 0.00	57.41 4.44 0.00	28.79 2.14 0.00	27.07 2.14 0.00	22.22 1.75 0.00	21.46 1.75 0.00	17.46 1.45 0.00	23.11 1.93 0.00	32.49 2.83 0.00	34.46 2.94 -0.04	28.21 2.29 0.00	28.89 2.29 0.00	20.55 1.54 0.00	28.48 2.15 0.00	22.04 1.69 0.00	22.66 1.67 0.00
EAST___DELAWARE_HYD 23607	23.37 0.55 -4.71	18.20 0.44 -0.98	15.34 0.19 -7.72	15.87 0.37 -0.13	12.92 0.16 -6.21	21.69 0.40 -6.42	19.62 0.72 0.00	19.55 0.76 -0.13	22.67 0.89 0.00	55.10 2.13 0.00	27.64 0.99 0.00	25.88 0.95 0.00	21.22 0.75 0.00	20.48 0.76 0.00	16.65 0.63 0.00	22.04 0.86 0.00	30.96 1.29 0.00	32.88 1.36 -0.03	27.06 1.14 0.00	27.76 1.16 0.00	19.76 0.75 0.00	27.28 0.95 0.00	21.05 0.70 0.00	21.61 0.61 0.00

ELEC_TRO_TEK 24086	25.12 1.48 -5.53	19.26 1.32 -1.15	17.06 0.56 -9.07	16.70 1.17 -0.15	14.36 0.52 -7.29	23.55 1.13 -7.54	20.45 1.54 0.00	20.38 1.56 -0.15	23.50 1.72 0.00	56.86 3.89 0.00	28.88 2.21 -0.02	29.18 2.17 -2.07	28.27 1.81 -5.99	26.62 1.78 -5.14	28.51 1.48 -11.01	29.07 2.01 -5.89	33.89 2.92 -1.30	34.45 2.93 -0.04	28.23 2.31 0.00	28.81 2.21 0.00	20.51 1.50 0.00	29.55 2.14 -1.09	27.08 1.54 -5.19	22.52 1.53 0.00
ELLENBURG_WT_PWR 323604	15.24 -2.57 0.30	14.44 -2.29 0.06	6.06 -0.87 0.49	13.45 -1.92 0.01	5.32 -0.84 0.39	12.62 -1.85 0.41	16.55 -2.36 0.00	15.97 -2.69 0.01	15.06 -3.42 3.31	-26.40 -8.80 70.56	-27.02 -3.82 49.84	-21.88 -3.87 42.96	-26.66 -3.11 44.02	-16.92 -3.30 33.33	12.77 -3.24 0.01	13.25 -4.08 3.85	23.75 -5.58 0.33	24.99 -5.49 1.01	21.39 -4.00 0.53	22.61 -3.99 0.00	16.60 -2.41 0.00	23.37 -2.96 0.00	18.24 -2.11 0.00	19.37 -1.62 0.00
EMPIRE_CC_1 323656	26.37 0.79 -7.48	19.06 0.72 -1.55	20.03 0.33 -12.26	16.26 0.68 -0.21	16.70 0.29 -9.86	25.71 0.64 -10.19	19.59 0.68 0.00	19.54 0.67 -0.20	22.51 0.73 0.00	54.74 1.77 0.00	27.48 0.83 0.00	25.76 0.82 0.00	21.21 0.74 0.00	20.41 0.70 0.00	16.61 0.60 0.00	21.97 0.79 0.00	30.77 1.10 0.00	32.66 1.12 -0.05	26.71 0.79 0.00	27.37 0.78 0.00	19.61 0.60 0.00	27.22 0.89 0.00	21.05 0.70 0.00	21.72 0.73 0.00
EMPIRE_CC_2 323658	26.37 0.79 -7.48	19.06 0.72 -1.55	20.03 0.33 -12.26	16.26 0.68 -0.21	16.70 0.29 -9.86	25.71 0.64 -10.19	19.59 0.68 0.00	19.54 0.67 -0.20	22.51 0.73 0.00	54.74 1.77 0.00	27.48 0.83 0.00	25.76 0.82 0.00	21.21 0.74 0.00	20.41 0.70 0.00	16.61 0.60 0.00	21.97 0.79 0.00	30.77 1.10 0.00	32.66 1.12 -0.05	26.71 0.79 0.00	27.37 0.78 0.00	19.61 0.60 0.00	27.22 0.89 0.00	21.05 0.70 0.00	21.72 0.73 0.00
ERIE_WT_PWR 323693	18.34 -0.53 -0.76	16.49 -0.45 -0.16	8.43 -0.24 -1.24	14.99 -0.41 -0.02	7.38 -0.17 -1.00	15.54 -0.37 -1.04	18.12 -0.78 0.00	17.84 -0.84 -0.02	20.75 -1.04 0.00	92.18 -2.20 -41.41	32.28 -1.16 -6.79	33.75 -1.32 -10.13	27.45 -1.16 -8.14	26.86 -1.03 -8.18	20.48 -0.86 -5.32	78.33 -1.07 -58.22	50.95 -1.61 -22.90	52.57 -1.69 -22.77	37.10 -1.17 -12.36	41.94 -1.13 -16.47	22.36 -0.77 -4.12	27.96 -0.71 -2.34	19.70 -0.64 0.00	20.61 -0.38 0.00
E_CANADA_CAP_HY 24051	28.12 0.66 -9.34	19.43 0.70 -1.94	23.04 0.29 -15.33	16.22 0.59 -0.26	19.12 0.24 -12.32	28.21 0.60 -12.74	19.72 0.81 0.00	19.70 0.78 -0.25	22.74 0.96 0.00	55.30 2.33 0.00	27.85 1.20 0.00	26.02 1.08 0.00	21.34 0.86 0.00	20.53 0.82 0.00	16.65 0.63 0.00	22.06 0.88 0.00	30.98 1.32 0.00	33.10 1.54 -0.06	27.16 1.25 0.00	28.03 1.43 0.00	20.06 1.05 0.00	27.80 1.47 0.00	21.39 1.04 0.00	22.04 1.05 0.00
E_CANADA_MHWK_HY 24050	18.30 0.35 0.16	16.96 0.20 0.03	7.27 0.10 0.26	15.57 0.20 0.00	6.43 0.08 0.21	14.93 0.27 0.21	19.37 0.47 0.00	19.07 0.40 0.00	22.24 0.46 0.00	54.18 1.21 0.00	27.18 0.53 0.00	25.49 0.55 0.00	20.96 0.49 0.00	20.14 0.43 0.00	16.36 0.34 0.00	21.60 0.42 0.00	30.49 0.83 0.00	32.37 0.88 0.00	26.60 0.69 0.00	27.23 0.63 0.00	19.55 0.53 0.00	27.01 0.68 0.00	20.85 0.50 0.00	21.40 0.40 0.00
E_FISHKILL___LBMP 23776	24.96 1.20 -5.64	19.03 1.07 -1.17	17.15 0.46 -9.26	16.47 0.94 -0.16	14.39 0.40 -7.44	23.50 0.93 -7.69	20.23 1.32 0.00	20.13 1.31 -0.15	23.32 1.54 0.00	56.62 3.65 0.00	28.40 1.76 0.00	26.65 1.71 0.00	21.86 1.39 0.00	21.08 1.37 0.00	17.16 1.14 0.00	22.72 1.54 0.00	31.94 2.27 0.00	33.89 2.36 -0.04	27.79 1.88 0.00	28.48 1.88 0.00	20.28 1.27 0.00	28.07 1.74 0.00	21.71 1.36 0.00	22.33 1.34 0.00
FAR ROCKAWAY___4 23548	25.42 1.78 -5.53	19.54 1.61 -1.15	17.20 0.69 -9.07	16.97 1.44 -0.15	14.48 0.63 -7.29	23.82 1.41 -7.54	20.79 1.89 0.00	20.71 1.90 -0.15	23.91 2.13 0.00	57.87 4.90 0.00	29.47 2.80 -0.02	29.72 2.71 -2.07	28.72 2.27 -5.99	27.04 2.20 -5.14	28.85 1.82 -11.01	29.53 2.46 -5.89	34.53 3.57 -1.30	35.13 3.60 -0.04	28.84 2.92 0.00	29.44 2.84 0.00	20.95 1.94 0.00	32.07 2.74 -3.00	36.63 1.97 -14.31	22.93 1.94 0.00
FARRAGUT___LBMP 323566	25.14 1.50 -5.53	19.26 1.33 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.56 1.15 -7.54	20.52 1.62 0.00	20.41 1.59 -0.15	23.65 1.86 0.00	57.37 4.40 0.00	28.77 2.12 0.00	27.04 2.09 0.00	22.18 1.71 0.00	21.41 1.70 0.00	17.43 1.41 0.00	23.08 1.91 0.00	32.46 2.80 0.00	34.43 2.91 -0.04	28.18 2.26 0.00	28.86 2.26 0.00	20.53 1.52 0.00	28.44 2.11 0.00	22.01 1.67 0.00	22.64 1.65 0.00
FENNER___WINDPWR 24204	18.37 -0.01 -0.27	16.85 0.00 -0.06	7.89 0.01 -0.45	15.39 0.01 -0.01	6.93 0.02 -0.36	15.26 0.01 -0.37	18.98 0.08 0.00	18.79 0.11 -0.01	21.93 0.14 0.00	53.36 0.39 0.00	26.88 0.23 0.00	25.13 0.19 0.00	20.61 0.14 0.00	19.83 0.12 0.00	16.11 0.10 0.00	21.32 0.14 0.00	29.84 0.18 0.00	31.72 0.23 0.00	26.21 0.30 0.00	26.92 0.32 0.00	19.21 0.20 0.00	26.59 0.26 0.00	20.48 0.13 0.00	21.11 0.12 0.00
FIBERTEK___ENERGY 23856	18.33 -0.24 -0.47	16.68 -0.21 -0.10	8.11 -0.10 -0.77	15.20 -0.19 -0.01	7.09 -0.08 -0.62	15.34 -0.18 -0.64	18.69 -0.21 0.00	18.53 -0.15 -0.01	21.64 -0.15 0.00	52.64 -0.33 0.00	26.49 -0.16 0.00	24.75 -0.18 0.00	20.30 -0.18 0.00	19.53 -0.18 0.00	15.88 -0.14 0.00	20.99 -0.19 0.00	29.36 -0.30 0.00	31.13 -0.36 0.00	25.65 -0.26 0.00	26.35 -0.24 0.00	18.82 -0.19 0.00	26.07 -0.26 0.00	20.10 -0.25 0.00	20.73 -0.26 0.00
FITZPATRICK____ 23598	17.75 -0.65 -0.29	16.27 -0.58 -0.06	7.65 -0.25 -0.48	14.86 -0.52 -0.01	6.72 -0.22 -0.38	14.75 -0.52 -0.40	18.21 -0.69 0.00	18.00 -0.67 -0.01	21.04 -0.75 0.00	51.19 -1.78 0.00	25.77 -0.88 0.00	24.10 -0.84 0.00	19.77 -0.71 0.00	19.01 -0.69 0.00	15.46 -0.55 0.00	20.43 -0.75 0.00	28.58 -1.09 0.00	30.33 -1.16 0.00	24.97 -0.94 0.00	25.65 -0.95 0.00	18.33 -0.68 0.00	25.40 -0.93 0.00	19.61 -0.74 0.00	20.24 -0.75 0.00
FORT ORANGE____ 23900	25.90 0.41 -7.38	18.64 0.32 -1.53	19.69 0.15 -12.11	15.87 0.29 -0.20	16.42 0.13 -9.73	25.24 0.30 -10.07	19.31 0.40 0.00	19.28 0.41 -0.20	22.22 0.44 0.00	54.01 1.04 0.00	27.15 0.50 0.00	25.45 0.51 0.00	20.93 0.45 0.00	20.15 0.45 0.00	16.40 0.38 0.00	21.67 0.49 0.00	30.37 0.70 0.00	32.27 0.73 -0.05	26.47 0.56 0.00	27.12 0.52 0.00	19.39 0.38 0.00	26.80 0.47 0.00	20.73 0.38 0.00	21.31 0.32 0.00
FORT_DRUM_COGEN 23780	18.02 -0.20 -0.12	16.69 -0.12 -0.02	7.58 -0.04 -0.19	15.25 -0.13 0.00	6.66 -0.05 -0.15	14.89 -0.14 -0.16	18.87 -0.03 0.00	18.57 -0.10 0.00	21.47 -0.32 0.00	52.12 -0.84 0.00	26.39 -0.26 0.00	24.61 -0.33 0.00	20.20 -0.27 0.00	19.37 -0.34 0.00	15.64 -0.37 0.00	20.66 -0.51 0.00	28.92 -0.75 0.00	30.76 -0.73 0.00	25.61 -0.31 0.00	26.38 -0.21 0.00	18.96 -0.05 0.00	26.26 -0.07 0.00	20.20 -0.15 0.00	20.96 -0.03 0.00

FPL FAR_ROCK_GT1 24212	25.42 1.78 -5.53	19.54 1.61 -1.15	17.20 0.69 -9.07	16.97 1.44 -0.15	14.48 0.63 -7.29	23.82 1.41 -7.54	20.79 1.89 0.00	20.71 1.90 -0.15	23.91 2.13 0.00	57.87 4.90 0.00	29.47 2.80 -0.02	29.72 2.71 -2.07	28.72 2.27 -5.99	27.04 2.20 -5.14	28.85 1.82 -11.01	29.53 2.46 -5.89	34.53 3.57 -1.30	35.13 3.60 -0.04	28.84 2.92 0.00	29.44 2.84 0.00	20.95 1.94 0.00	32.07 2.74 -3.00	36.63 1.97 -14.31	22.93 1.94 0.00
FPL FAR_ROCK_GT2 23815	25.42 1.78 -5.53	19.54 1.61 -1.15	17.20 0.69 -9.07	16.97 1.44 -0.15	14.48 0.63 -7.29	23.82 1.41 -7.54	20.79 1.89 0.00	20.71 1.90 -0.15	23.91 2.13 0.00	57.87 4.90 0.00	29.47 2.80 -0.02	29.72 2.71 -2.07	28.72 2.27 -5.99	27.04 2.20 -5.14	28.85 1.82 -11.01	29.53 2.46 -5.89	34.53 3.57 -1.30	35.13 3.60 -0.04	28.84 2.92 0.00	29.44 2.84 0.00	20.95 1.94 0.00	32.07 2.74 -3.00	36.63 1.97 -14.31	22.93 1.94 0.00
FRANKLIN_FALL_HYD 24054	15.67 -2.17 0.27	14.81 -1.92 0.06	6.26 -0.73 0.44	13.75 -1.62 0.01	5.49 -0.71 0.35	12.89 -1.62 0.37	16.79 -2.11 0.00	16.22 -2.44 0.01	15.39 -3.09 3.31	-25.57 -7.98 70.56	-26.66 -3.46 49.84	-21.50 -3.49 42.96	-26.37 -2.83 44.02	-16.60 -2.98 33.33	13.10 -2.90 0.01	13.63 -3.70 3.85	24.19 -5.15 0.33	25.40 -5.08 1.01	21.75 -3.64 0.53	22.96 -3.63 0.00	16.84 -2.17 0.00	23.71 -2.62 0.00	18.46 -1.89 0.00	19.60 -1.40 0.00
FREEPORT_EQUS_GT1 23764	25.26 1.62 -5.53	19.39 1.46 -1.15	17.12 0.61 -9.07	16.81 1.28 -0.15	14.41 0.56 -7.29	23.66 1.25 -7.54	20.57 1.67 0.00	20.49 1.68 -0.15	23.63 1.85 0.00	57.12 4.15 0.00	29.04 2.37 -0.02	29.35 2.34 -2.07	28.42 1.96 -5.99	26.76 1.92 -5.14	28.63 1.60 -11.01	29.23 2.16 -5.89	34.13 3.16 -1.30	34.69 3.17 -0.04	28.44 2.52 0.00	29.01 2.41 0.00	20.66 1.65 0.00	29.52 2.35 -0.83	26.04 1.70 -3.98	22.70 1.71 0.00
FREEPORT___CT2 23818	25.26 1.62 -5.53	19.39 1.46 -1.15	17.12 0.61 -9.07	16.81 1.28 -0.15	14.41 0.56 -7.29	23.66 1.25 -7.54	20.57 1.67 0.00	20.49 1.68 -0.15	23.63 1.85 0.00	57.12 4.15 0.00	29.04 2.37 -0.02	29.35 2.34 -2.07	28.42 1.96 -5.99	26.76 1.92 -5.14	28.63 1.60 -11.01	29.23 2.16 -5.89	34.13 3.16 -1.30	34.69 3.17 -0.04	28.44 2.52 0.00	29.01 2.41 0.00	20.66 1.65 0.00	29.52 2.35 -0.83	26.04 1.70 -3.98	22.70 1.71 0.00
FULTON COGEN____ 23766	18.27 -0.22 -0.39	16.68 -0.20 -0.08	7.97 -0.09 -0.63	15.20 -0.18 -0.01	6.99 -0.08 -0.51	15.25 -0.15 -0.53	18.74 -0.17 0.00	18.54 -0.14 -0.01	21.64 -0.15 0.00	52.53 -0.43 0.00	26.42 -0.23 0.00	24.71 -0.23 0.00	20.30 -0.17 0.00	19.54 -0.17 0.00	15.80 -0.22 0.00	20.66 -0.52 0.00	28.95 -0.72 0.00	30.73 -0.76 0.00	25.33 -0.59 0.00	26.03 -0.57 0.00	18.60 -0.42 0.00	25.78 -0.55 0.00	19.89 -0.46 0.00	20.51 -0.48 0.00
FULTON___LFGE 323630	28.78 1.77 -8.90	20.30 1.67 -1.85	22.75 0.71 -14.61	17.08 1.46 -0.25	18.92 0.63 -11.74	28.58 1.57 -12.14	21.14 2.24 0.00	21.18 2.27 -0.24	24.40 2.62 0.00	59.38 6.41 0.00	29.88 3.23 0.00	27.91 2.97 0.00	22.84 2.36 0.00	21.93 2.22 0.00	17.78 1.76 0.00	23.52 2.34 0.00	32.99 3.33 0.00	35.25 3.70 -0.06	29.10 3.18 0.00	30.02 3.42 0.00	21.44 2.43 0.00	29.60 3.27 0.00	22.67 2.32 0.00	23.27 2.28 0.00
G.F.CEMENT___DRP 24184	27.39 1.37 -7.91	19.72 1.29 -1.64	20.97 0.57 -12.98	16.78 1.18 -0.22	17.49 0.51 -10.43	26.87 1.21 -10.78	20.29 1.39 0.00	20.30 1.42 -0.21	23.36 1.57 0.00	56.87 3.90 0.00	28.54 1.89 0.00	26.60 1.67 0.00	21.93 1.45 0.00	21.01 1.31 0.00	16.93 0.92 0.00	22.40 1.22 0.00	31.56 1.90 0.00	33.74 2.19 -0.05	27.69 1.77 0.00	28.39 1.79 0.00	20.39 1.38 0.00	28.25 1.92 0.00	21.73 1.39 0.00	22.37 1.38 0.00
GARDENVILLE___LBMP 24039	18.30 -0.57 -0.76	16.46 -0.48 -0.16	8.42 -0.26 -1.25	14.96 -0.44 -0.02	7.38 -0.18 -1.00	15.51 -0.40 -1.04	18.08 -0.83 0.00	17.79 -0.90 -0.02	20.68 -1.10 0.00	97.68 -2.36 -47.08	33.12 -1.25 -7.72	35.06 -1.40 -11.52	28.50 -1.23 -9.25	27.91 -1.10 -9.30	21.15 -0.92 -6.05	86.22 -1.14 -66.18	54.00 -1.71 -26.05	55.67 -1.78 -25.97	38.76 -1.25 -14.09	44.21 -1.23 -18.84	22.89 -0.84 -4.72	28.21 -0.79 -2.67	19.65 -0.70 0.00	20.55 -0.44 0.00
GENERAL___MILLS 23808	18.34 -0.53 -0.76	16.50 -0.45 -0.16	8.43 -0.24 -1.24	14.99 -0.41 -0.02	7.38 -0.17 -1.00	15.54 -0.37 -1.04	18.11 -0.79 0.00	17.83 -0.86 -0.02	20.73 -1.06 0.00	92.15 -2.23 -41.41	32.26 -1.19 -6.79	33.74 -1.34 -10.13	27.44 -1.17 -8.14	26.84 -1.05 -8.18	20.46 -0.88 -5.32	78.32 -1.08 -58.22	50.93 -1.64 -22.90	52.55 -1.71 -22.77	37.08 -1.19 -12.36	41.91 -1.16 -16.47	22.34 -0.79 -4.12	27.95 -0.72 -2.34	19.70 -0.65 0.00	20.60 -0.39 0.00
GE_PLASTICS___DRP 24183	26.17 0.53 -7.53	18.80 0.45 -1.56	19.99 0.21 -12.36	16.00 0.42 -0.21	16.67 0.18 -9.93	25.56 0.42 -10.27	19.44 0.53 0.00	19.38 0.51 -0.20	22.35 0.56 0.00	54.33 1.36 0.00	27.30 0.65 0.00	25.59 0.65 0.00	21.03 0.56 0.00	20.25 0.55 0.00	16.47 0.46 0.00	21.78 0.60 0.00	30.52 0.85 0.00	32.42 0.88 -0.05	26.58 0.67 0.00	27.25 0.65 0.00	19.48 0.47 0.00	26.95 0.62 0.00	20.86 0.51 0.00	21.48 0.49 0.00
GILBOA___1 23756	23.38 0.64 -4.63	18.32 0.57 -0.96	15.28 0.25 -7.60	16.01 0.51 -0.13	12.88 0.22 -6.11	21.69 0.50 -6.31	19.57 0.67 0.00	19.45 0.66 -0.13	22.53 0.75 0.00	54.77 1.81 0.00	27.50 0.85 0.00	25.77 0.83 0.00	21.16 0.69 0.00	20.39 0.68 0.00	16.58 0.56 0.00	21.94 0.76 0.00	30.76 1.09 0.00	32.62 1.10 -0.03	26.74 0.82 0.00	27.44 0.84 0.00	19.63 0.62 0.00	27.13 0.80 0.00	21.04 0.69 0.00	21.69 0.69 0.00
GILBOA___2 23757	23.38 0.64 -4.63	18.32 0.57 -0.96	15.28 0.25 -7.60	16.01 0.51 -0.13	12.88 0.22 -6.11	21.69 0.50 -6.31	19.57 0.67 0.00	19.45 0.66 -0.13	22.53 0.75 0.00	54.77 1.81 0.00	27.50 0.85 0.00	25.77 0.83 0.00	21.16 0.69 0.00	20.39 0.68 0.00	16.58 0.56 0.00	21.94 0.76 0.00	30.76 1.09 0.00	32.62 1.10 -0.03	26.74 0.82 0.00	27.44 0.84 0.00	19.63 0.62 0.00	27.13 0.80 0.00	21.04 0.69 0.00	21.69 0.69 0.00
GILBOA___3 23758	23.38 0.64 -4.63	18.32 0.57 -0.96	15.28 0.25 -7.60	16.01 0.51 -0.13	12.88 0.22 -6.11	21.69 0.50 -6.31	19.57 0.67 0.00	19.45 0.66 -0.13	22.53 0.75 0.00	54.77 1.81 0.00	27.50 0.85 0.00	25.77 0.83 0.00	21.16 0.69 0.00	20.39 0.68 0.00	16.58 0.56 0.00	21.94 0.76 0.00	30.76 1.09 0.00	32.62 1.10 -0.03	26.74 0.82 0.00	27.44 0.84 0.00	19.63 0.62 0.00	27.13 0.80 0.00	21.04 0.69 0.00	21.69 0.69 0.00
GILBOA___4 23759	23.38 0.64 -4.63	18.32 0.57 -0.96	15.28 0.25 -7.60	16.01 0.51 -0.13	12.88 0.22 -6.11	21.69 0.50 -6.31	19.57 0.67 0.00	19.45 0.66 -0.13	22.53 0.75 0.00	54.77 1.81 0.00	27.50 0.85 0.00	25.77 0.83 0.00	21.16 0.69 0.00	20.39 0.68 0.00	16.58 0.56 0.00	21.94 0.76 0.00	30.76 1.09 0.00	32.62 1.10 -0.03	26.74 0.82 0.00	27.44 0.84 0.00	19.63 0.62 0.00	27.13 0.80 0.00	21.04 0.69 0.00	21.69 0.69 0.00

GILBOA____ 23599	23.38 0.64 -4.63	18.32 0.57 -0.96	15.28 0.25 -7.60	16.01 0.51 -0.13	12.88 0.22 -6.11	21.69 0.50 -6.31	19.57 0.67 0.00	19.45 0.66 -0.13	22.53 0.75 0.00	54.77 1.81 0.00	27.50 0.85 0.00	25.77 0.83 0.00	21.16 0.69 0.00	20.39 0.68 0.00	16.58 0.56 0.00	21.94 0.76 0.00	30.76 1.09 0.00	32.62 1.10 -0.03	26.74 0.82 0.00	27.44 0.84 0.00	19.63 0.62 0.00	27.13 0.80 0.00	21.04 0.69 0.00	21.69 0.69 0.00
GINNA____ 23603	17.53 -1.13 -0.55	15.86 -1.04 -0.11	7.85 -0.49 -0.91	14.43 -0.96 -0.02	6.88 -0.41 -0.73	14.74 -0.89 -0.75	17.68 -1.22 0.00	17.49 -1.19 -0.02	20.39 -1.39 0.00	47.32 -3.26 2.39	24.67 -1.58 0.39	22.77 -1.59 0.58	18.65 -1.35 0.47	17.95 -1.29 0.47	14.66 -1.05 0.31	16.42 -1.39 3.36	26.32 -2.04 1.31	28.10 -2.14 1.25	23.60 -1.63 0.68	24.13 -1.57 0.90	17.67 -1.12 0.22	24.76 -1.44 0.13	19.13 -1.22 0.00	19.80 -1.19 0.00
GLEN PARK____ 23778	18.10 -0.14 -0.13	16.75 -0.07 -0.03	7.63 -0.01 -0.21	15.29 -0.09 0.00	6.70 -0.03 -0.17	14.96 -0.09 -0.18	18.96 0.06 0.00	18.69 0.02 0.00	21.64 -0.15 0.00	52.54 -0.43 0.00	26.58 -0.07 0.00	24.77 -0.17 0.00	20.34 -0.14 0.00	19.50 -0.20 0.00	15.75 -0.26 0.00	20.81 -0.37 0.00	29.11 -0.55 0.00	30.98 -0.51 0.00	25.80 -0.11 0.00	26.59 -0.01 0.00	19.10 0.09 0.00	26.43 0.10 0.00	20.32 -0.03 0.00	21.04 0.05 0.00
GLENWOOD_IC_1_G5 23712	25.18 1.54 -5.53	19.31 1.37 -1.15	17.09 0.59 -9.07	16.73 1.21 -0.15	14.37 0.53 -7.29	23.60 1.18 -7.54	20.53 1.63 0.00	20.45 1.63 -0.15	23.65 1.87 0.00	57.33 4.36 0.00	29.01 2.34 -0.02	29.28 2.27 -2.07	28.21 1.75 -5.99	26.55 1.70 -5.14	28.45 1.42 -11.01	28.98 1.91 -5.89	33.76 2.79 -1.30	34.37 2.84 -0.04	28.17 2.25 0.00	28.78 2.18 0.00	20.50 1.49 0.00	29.05 2.24 -0.48	24.31 1.66 -2.30	22.64 1.65 0.00
GLENWOOD_IC_2_G1 23688	25.12 1.48 -5.53	19.25 1.32 -1.15	17.07 0.57 -9.07	16.69 1.16 -0.15	14.35 0.50 -7.29	23.55 1.14 -7.54	20.49 1.58 0.00	20.40 1.58 -0.15	23.59 1.81 0.00	57.21 4.24 0.00	28.88 2.21 -0.02	29.17 2.16 -2.07	28.22 1.76 -5.99	26.57 1.72 -5.14	28.46 1.44 -11.01	29.00 1.93 -5.89	33.79 2.82 -1.30	34.43 2.90 -0.04	28.20 2.28 0.00	28.84 2.24 0.00	20.53 1.52 0.00	28.47 2.14 0.00	21.96 1.61 0.00	22.59 1.60 0.00
GLENWOOD_IC_3_G1 23689	25.12 1.48 -5.53	19.25 1.32 -1.15	17.07 0.57 -9.07	16.69 1.16 -0.15	14.35 0.50 -7.29	23.55 1.14 -7.54	20.49 1.58 0.00	20.40 1.58 -0.15	23.59 1.81 0.00	57.21 4.24 0.00	28.88 2.21 -0.02	29.17 2.16 -2.07	28.22 1.76 -5.99	26.57 1.72 -5.14	28.46 1.44 -11.01	29.00 1.93 -5.89	33.79 2.82 -1.30	34.43 2.90 -0.04	28.20 2.28 0.00	28.84 2.24 0.00	20.53 1.52 0.00	28.47 2.14 0.00	21.96 1.61 0.00	22.59 1.60 0.00
GLENWOOD____4 23550	25.18 1.54 -5.53	19.31 1.37 -1.15	17.09 0.59 -9.07	16.73 1.21 -0.15	14.37 0.53 -7.29	23.60 1.18 -7.54	20.53 1.63 0.00	20.45 1.63 -0.15	23.65 1.87 0.00	57.33 4.36 0.00	29.01 2.34 -0.02	29.28 2.27 -2.07	28.26 1.80 -5.99	26.59 1.75 -5.14	28.48 1.45 -11.01	29.02 1.96 -5.89	33.83 2.86 -1.30	34.44 2.91 -0.04	28.22 2.30 0.00	28.84 2.24 0.00	20.54 1.53 0.00	29.05 2.24 -0.48	24.31 1.66 -2.30	22.64 1.65 0.00
GLENWOOD____5 23614	25.18 1.54 -5.53	19.31 1.37 -1.15	17.09 0.59 -9.07	16.73 1.21 -0.15	14.37 0.53 -7.29	23.60 1.18 -7.54	20.53 1.63 0.00	20.45 1.63 -0.15	23.65 1.87 0.00	57.33 4.36 0.00	29.01 2.34 -0.02	29.28 2.27 -2.07	28.26 1.80 -5.99	26.59 1.75 -5.14	28.48 1.45 -11.01	29.02 1.96 -5.89	33.83 2.86 -1.30	34.44 2.91 -0.04	28.22 2.30 0.00	28.84 2.24 0.00	20.54 1.53 0.00	29.05 2.24 -0.48	24.31 1.66 -2.30	22.64 1.65 0.00
GLOBAL GREEN_PORT_GT1 23814	25.71 2.08 -5.53	19.80 1.87 -1.15	17.30 0.79 -9.07	17.20 1.67 -0.15	14.58 0.74 -7.29	24.09 1.67 -7.54	21.26 2.36 0.00	21.29 2.47 -0.15	24.47 2.69 0.00	59.29 6.32 0.00	30.20 3.53 -0.02	30.38 3.37 -2.07	29.25 2.79 -5.99	27.51 2.66 -5.14	29.24 2.21 -11.01	30.08 3.01 -5.89	35.33 4.36 -1.30	36.03 4.50 -0.04	29.55 3.64 0.00	30.12 3.53 0.00	21.42 2.41 0.00	29.45 3.36 0.25	21.43 2.26 1.17	23.15 2.16 0.00
GLOBE____DSASP 323697	17.81 -1.02 -0.71	16.03 -0.91 -0.15	8.14 -0.46 -1.17	14.57 -0.83 -0.02	7.15 -0.35 -0.94	15.06 -0.79 -0.97	17.40 -1.51 0.00	17.06 -1.63 -0.02	19.79 -1.99 0.00	59.66 -4.53 -11.22	26.24 -2.25 -1.84	25.35 -2.34 -2.75	20.68 -2.00 -2.21	20.09 -1.84 -2.22	15.94 -1.51 -1.44	34.99 -1.97 -15.78	32.92 -2.88 -6.14	34.35 -3.03 -5.89	26.85 -2.26 -3.20	28.39 -2.27 -4.06	18.44 -1.58 -1.01	25.14 -1.76 -0.57	18.97 -1.38 0.00	19.99 -1.00 0.00
GOETHSLN____LBMP 323567	25.16 1.52 -5.53	19.28 1.35 -1.15	17.09 0.58 -9.07	16.71 1.18 -0.15	14.35 0.51 -7.29	23.58 1.17 -7.54	20.54 1.64 0.00	20.44 1.62 -0.15	23.68 1.89 0.00	57.41 4.44 0.00	28.80 2.15 0.00	27.06 2.12 0.00	22.20 1.73 0.00	21.43 1.72 0.00	17.45 1.43 0.00	23.11 1.94 0.00	32.50 2.84 0.00	34.48 2.96 -0.04	28.21 2.29 0.00	28.88 2.29 0.00	20.55 1.54 0.00	28.47 2.14 0.00	22.03 1.68 0.00	22.66 1.67 0.00
GOODYEAR_LAKE_HYD 323669	20.25 0.64 -1.51	17.72 0.62 -0.31	10.17 0.27 -2.47	15.95 0.54 -0.04	8.77 0.23 -1.99	17.47 0.54 -2.06	19.72 0.82 0.00	19.57 0.86 -0.04	22.83 1.05 0.00	57.11 2.58 -1.56	28.13 1.22 -0.26	26.45 1.13 -0.38	21.69 0.91 -0.31	20.90 0.89 -0.31	16.93 0.71 -0.20	24.33 0.97 -2.19	31.92 1.39 -0.86	33.83 1.48 -0.86	27.62 1.24 -0.46	28.53 1.32 -0.62	20.09 0.93 -0.15	27.65 1.24 -0.09	21.25 0.91 0.00	21.88 0.89 0.00
GOUDEY____7 23579	20.07 0.33 -1.62	17.45 0.33 -0.34	10.23 0.14 -2.66	15.72 0.30 -0.05	8.83 0.13 -2.14	17.38 0.29 -2.21	19.31 0.41 0.00	19.13 0.41 -0.04	22.26 0.48 0.00	58.89 1.24 -4.68	27.94 0.52 -0.77	26.55 0.47 -1.14	21.75 0.36 -0.92	21.00 0.37 -0.92	16.91 0.30 -0.60	28.18 0.43 -6.57	32.81 0.57 -2.58	34.63 0.57 -2.57	27.81 0.51 -1.39	28.98 0.53 -1.85	19.86 0.38 -0.46	27.18 0.59 -0.26	20.75 0.41 0.00	21.42 0.43 0.00
GOUDEY____8 23580	20.06 0.32 -1.62	17.45 0.32 -0.34	10.23 0.13 -2.66	15.71 0.29 -0.05	8.82 0.13 -2.14	17.37 0.28 -2.21	19.30 0.39 0.00	19.11 0.40 -0.04	22.24 0.46 0.00	58.86 1.21 -4.68	27.92 0.50 -0.77	26.53 0.45 -1.14	21.73 0.34 -0.92	20.98 0.35 -0.92	16.90 0.28 -0.60	28.16 0.41 -6.57	32.79 0.54 -2.58	34.60 0.54 -2.57	27.79 0.48 -1.39	28.95 0.50 -1.85	19.84 0.36 -0.46	27.16 0.57 -0.26	20.73 0.39 0.00	21.41 0.41 0.00
GOWANUS_GT1_1 24077	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25

GOWANUS_GT1_2 24078	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT1_3 24079	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT1_4 24080	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT1_5 24084	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT1_6 24111	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT1_7 24112	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT1_8 24113	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT2_1 24114	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT2_2 24115	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT2_3 24116	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT2_4 24117	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT2_5 24118	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT2_6 24119	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT2_7 24120	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT2_8 24121	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39

GOWANUS_GT3_1 24122	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT3_2 24123	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT3_3 24124	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT3_4 24125	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT3_5 24126	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT3_6 24127	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT3_7 24128	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT3_8 24129	25.51 1.54 -5.86	19.32 1.38 -1.16	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.67 1.67 -0.10	21.23 1.64 -0.92	28.27 1.91 -4.58	61.42 4.50 -3.96	30.91 2.17 -2.09	31.91 2.14 -4.83	31.96 1.75 -9.74	33.37 1.73 -11.93	28.75 1.44 -11.29	30.63 1.95 -7.50	36.09 2.84 -3.58	36.99 2.96 -2.54	31.04 2.29 -2.83	29.73 2.35 -0.78	21.54 1.59 -0.94	28.58 2.22 -0.03	22.33 1.75 -0.24	22.96 1.73 -0.25
GOWANUS_GT4_1 24130	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT4_2 24131	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT4_3 24132	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT4_4 24133	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT4_5 24134	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT4_6 24135	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GOWANUS_GT4_7 24136	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39

GOWANUS_GT4_8 24137	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
GREENIDGE___3 23582	19.07 0.01 -0.96	17.02 0.03 -0.20	9.00 0.00 -1.57	15.42 0.02 -0.03	7.83 0.01 -1.26	16.22 0.04 -1.31	18.98 0.08 0.00	18.82 0.13 -0.03	21.92 0.14 0.00	60.12 0.50 -6.66	27.91 0.17 -1.09	26.65 0.08 -1.63	21.81 0.03 -1.31	21.08 0.06 -1.32	16.89 0.02 -0.86	30.60 0.07 -9.36	33.37 0.03 -3.68	35.24 0.07 -3.69	28.09 0.18 -2.00	29.54 0.27 -2.68	19.87 0.19 -0.67	27.07 0.36 -0.38	20.49 0.14 0.00	21.15 0.16 0.00
GREENIDGE___4 23583	19.07 0.01 -0.96	17.02 0.03 -0.20	9.00 0.00 -1.57	15.42 0.02 -0.03	7.83 0.01 -1.26	16.22 0.04 -1.31	18.98 0.08 0.00	18.82 0.13 -0.03	21.92 0.14 0.00	60.12 0.50 -6.66	27.91 0.17 -1.09	26.65 0.08 -1.63	21.81 0.03 -1.31	21.08 0.06 -1.32	16.89 0.02 -0.86	30.60 0.07 -9.36	33.37 0.03 -3.68	35.24 0.07 -3.69	28.09 0.18 -2.00	29.54 0.27 -2.68	19.87 0.19 -0.67	27.07 0.36 -0.38	20.49 0.14 0.00	21.15 0.16 0.00
GROVEVILLE___HYD 323602	25.27 1.41 -5.76	19.23 1.25 -1.20	17.42 0.54 -9.45	16.63 1.10 -0.16	14.62 0.47 -7.60	23.84 1.11 -7.85	20.50 1.60 0.00	20.43 1.61 -0.16	23.73 1.94 0.00	57.45 4.48 0.00	28.81 2.17 0.00	27.02 2.08 0.00	22.16 1.68 0.00	21.38 1.67 0.00	17.40 1.38 0.00	23.04 1.86 0.00	32.38 2.71 0.00	34.38 2.85 -0.04	28.23 2.32 0.00	28.95 2.35 0.00	20.60 1.58 0.00	28.47 2.14 0.00	21.98 1.64 0.00	22.58 1.59 0.00
HAMPSHIRE___PAPER_HYD 323593	17.01 -1.09 0.00	15.85 -0.94 0.00	7.08 -0.35 0.00	14.57 -0.80 0.00	6.21 -0.35 0.00	13.96 -0.91 0.00	17.68 -1.22 0.00	17.24 -1.43 0.00	19.86 -1.92 0.00	48.01 -4.96 0.00	24.39 -2.26 0.00	22.74 -2.20 0.00	18.64 -1.83 0.00	17.79 -1.92 0.00	14.24 -1.77 0.00	18.85 -2.33 0.00	26.31 -3.35 0.00	28.08 -3.40 0.00	23.51 -2.40 0.00	24.16 -2.44 0.00	17.53 -1.49 0.00	24.54 -1.79 0.00	19.02 -1.33 0.00	19.99 -1.00 0.00
HARDSCRABBLE_WT_PWR 323673	18.09 0.14 0.16	16.78 0.02 0.03	7.20 0.03 0.26	15.41 0.04 0.00	6.35 0.00 0.21	14.76 0.10 0.21	19.17 0.26 0.00	18.79 0.13 0.00	21.92 0.14 0.00	53.41 0.44 0.00	26.82 0.17 0.00	25.18 0.24 0.00	20.71 0.23 0.00	19.89 0.18 0.00	16.15 0.13 0.00	21.33 0.15 0.00	30.13 0.47 0.00	32.03 0.54 0.00	26.24 0.33 0.00	26.89 0.29 0.00	19.33 0.32 0.00	26.74 0.41 0.00	20.67 0.32 0.00	21.24 0.25 0.00
HARZA MOOSE___RIVER 24016	17.92 -0.19 0.00	16.66 -0.12 0.00	7.39 -0.04 0.00	15.27 -0.11 0.00	6.51 -0.04 0.00	14.73 -0.14 0.00	18.79 -0.11 0.00	18.53 -0.14 0.00	21.54 -0.24 0.00	52.36 -0.61 0.00	26.41 -0.24 0.00	24.67 -0.27 0.00	20.25 -0.23 0.00	19.44 -0.27 0.00	15.73 -0.28 0.00	20.80 -0.38 0.00	29.11 -0.55 0.00	30.96 -0.53 0.00	25.66 -0.26 0.00	26.37 -0.22 0.00	18.90 -0.11 0.00	26.19 -0.14 0.00	20.19 -0.16 0.00	20.89 -0.10 0.00
HEMPSTEAD____ 23647	25.15 1.51 -5.53	19.28 1.34 -1.15	17.07 0.57 -9.07	16.71 1.18 -0.15	14.36 0.52 -7.29	23.57 1.15 -7.54	20.46 1.56 0.00	20.40 1.58 -0.15	23.54 1.76 0.00	57.02 4.05 0.00	28.94 2.27 -0.02	29.23 2.22 -2.07	28.28 1.82 -5.99	26.61 1.77 -5.14	28.50 1.48 -11.01	29.06 2.00 -5.89	33.88 2.92 -1.30	34.46 2.93 -0.04	28.22 2.31 0.00	28.81 2.21 0.00	20.51 1.50 0.00	29.04 2.17 -0.55	24.54 1.58 -2.62	22.57 1.58 0.00
HICKLING___1 23621	19.80 0.44 -1.25	17.50 0.45 -0.26	9.67 0.19 -2.05	15.84 0.43 -0.04	8.39 0.18 -1.65	16.99 0.41 -1.70	19.47 0.57 0.00	19.28 0.58 -0.03	22.42 0.63 0.00	64.14 1.72 -9.46	28.89 0.69 -1.55	27.84 0.59 -2.31	22.77 0.44 -1.86	22.05 0.47 -1.87	17.58 0.34 -1.22	35.01 0.54 -13.30	35.58 0.68 -5.23	37.42 0.73 -5.20	29.45 0.72 -2.82	31.14 0.77 -3.77	20.53 0.57 -0.94	27.81 0.95 -0.53	20.94 0.59 0.00	21.64 0.65 0.00
HICKLING___2 23622	19.80 0.44 -1.25	17.50 0.45 -0.26	9.67 0.19 -2.05	15.84 0.43 -0.04	8.39 0.18 -1.65	16.99 0.41 -1.70	19.47 0.57 0.00	19.28 0.58 -0.03	22.42 0.63 0.00	64.14 1.72 -9.46	28.89 0.69 -1.55	27.84 0.59 -2.31	22.77 0.44 -1.86	22.05 0.47 -1.87	17.58 0.34 -1.22	35.01 0.54 -13.30	35.58 0.68 -5.23	37.42 0.73 -5.20	29.45 0.72 -2.82	31.14 0.77 -3.77	20.53 0.57 -0.94	27.81 0.95 -0.53	20.94 0.59 0.00	21.64 0.65 0.00
HIGH FALLS___HY 23754	24.52 0.94 -5.47	18.73 0.81 -1.13	16.75 0.35 -8.97	16.22 0.70 -0.15	14.06 0.29 -7.21	23.04 0.71 -7.45	20.02 1.12 0.00	19.98 1.16 -0.15	23.17 1.38 0.00	56.31 3.34 0.00	28.24 1.59 0.00	26.47 1.53 0.00	21.69 1.22 0.00	20.94 1.23 0.00	17.03 1.01 0.00	22.54 1.36 0.00	31.66 2.00 0.00	33.62 2.09 -0.04	27.65 1.73 0.00	28.38 1.78 0.00	20.20 1.19 0.00	27.90 1.57 0.00	21.54 1.19 0.00	22.10 1.11 0.00
HILLBURN___GT 23639	24.68 1.31 -5.26	19.04 1.16 -1.09	16.56 0.50 -8.63	16.53 1.01 -0.15	13.92 0.43 -6.94	23.06 1.01 -7.18	20.35 1.46 0.00	20.27 1.46 -0.14	23.50 1.71 0.00	57.10 4.14 0.00	28.62 1.97 0.00	26.84 1.90 0.00	22.02 1.54 0.00	21.24 1.53 0.00	17.28 1.26 0.00	22.89 1.72 0.00	32.18 2.51 0.00	34.15 2.62 -0.04	28.00 2.09 0.00	28.69 2.10 0.00	20.43 1.42 0.00	28.29 1.96 0.00	21.87 1.52 0.00	22.48 1.49 0.00
HISHELDN_WT_PWR 323625	18.32 -0.63 -0.84	16.44 -0.52 -0.17	8.54 -0.27 -1.38	14.91 -0.49 -0.02	7.45 -0.21 -1.11	15.57 -0.45 -1.15	18.08 -0.82 0.00	17.83 -0.86 -0.02	20.75 -1.03 0.00	86.04 -2.18 -35.26	31.26 -1.18 -5.79	32.25 -1.32 -8.63	26.25 -1.15 -6.93	25.65 -1.02 -6.96	19.69 -0.86 -4.53	69.67 -1.07 -49.57	47.59 -1.57 -19.49	49.30 -1.57 -19.38	35.35 -1.08 -10.52	39.68 -1.01 -14.09	21.83 -0.71 -3.53	27.65 -0.68 -2.00	19.70 -0.65 0.00	20.57 -0.42 0.00
HOLTSVILLE_IC_1 23690	25.24 1.60 -5.53	19.38 1.45 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.41 0.56 -7.29	23.66 1.24 -7.54	20.62 1.72 0.00	20.62 1.81 -0.15	23.70 1.91 0.00	57.36 4.39 0.00	29.22 2.54 -0.02	29.47 2.46 -2.07	28.53 2.07 -5.99	26.80 1.95 -5.14	28.67 1.64 -11.01	29.30 2.23 -5.89	34.21 3.24 -1.30	34.80 3.27 -0.04	28.44 2.52 0.00	28.94 2.34 0.00	20.62 1.60 0.00	28.44 2.36 0.25	20.77 1.61 1.19	22.59 1.60 0.00
HOLTSVILLE_IC_10 23699	25.34 1.70 -5.53	19.46 1.53 -1.15	17.14 0.64 -9.07	16.87 1.35 -0.15	14.44 0.60 -7.29	23.74 1.32 -7.54	20.74 1.84 0.00	20.75 1.93 -0.15	23.85 2.06 0.00	57.73 4.76 0.00	29.40 2.73 -0.02	29.64 2.63 -2.07	28.68 2.22 -5.99	26.93 2.09 -5.14	28.78 1.76 -11.01	29.45 2.38 -5.89	34.43 3.46 -1.30	35.03 3.50 -0.04	28.63 2.71 0.00	29.13 2.54 0.00	20.75 1.74 0.00	28.64 2.55 0.23	20.98 1.74 1.11	22.71 1.72 0.00



HOLTSVILLE_IC_2 23691	25.24 1.60 -5.53	19.38 1.45 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.41 0.56 -7.29	23.66 1.24 -7.54	20.62 1.72 0.00	20.62 1.81 -0.15	23.70 1.91 0.00	57.36 4.39 0.00	29.22 2.54 -0.02	29.47 2.46 -2.07	28.53 2.07 -5.99	26.80 1.95 -5.14	28.67 1.64 -11.01	29.30 2.23 -5.89	34.21 3.24 -1.30	34.80 3.27 -0.04	28.44 2.52 0.00	28.94 2.34 0.00	20.62 1.60 0.00	28.44 2.36 0.25	20.77 1.61 1.19	22.59 1.60 0.00
HOLTSVILLE_IC_3 23692	25.24 1.60 -5.53	19.38 1.45 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.41 0.56 -7.29	23.66 1.24 -7.54	20.62 1.72 0.00	20.62 1.81 -0.15	23.70 1.91 0.00	57.36 4.39 0.00	29.22 2.54 -0.02	29.47 2.46 -2.07	28.53 2.07 -5.99	26.80 1.95 -5.14	28.67 1.64 -11.01	29.30 2.23 -5.89	34.21 3.24 -1.30	34.80 3.27 -0.04	28.44 2.52 0.00	28.94 2.34 0.00	20.62 1.60 0.00	28.44 2.36 0.25	20.77 1.61 1.19	22.59 1.60 0.00
HOLTSVILLE_IC_4 23693	25.24 1.60 -5.53	19.38 1.45 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.41 0.56 -7.29	23.66 1.24 -7.54	20.62 1.72 0.00	20.62 1.81 -0.15	23.70 1.91 0.00	57.36 4.39 0.00	29.22 2.54 -0.02	29.47 2.46 -2.07	28.53 2.07 -5.99	26.80 1.95 -5.14	28.67 1.64 -11.01	29.30 2.23 -5.89	34.21 3.24 -1.30	34.80 3.27 -0.04	28.44 2.52 0.00	28.94 2.34 0.00	20.62 1.60 0.00	28.44 2.36 0.25	20.77 1.61 1.19	22.59 1.60 0.00
HOLTSVILLE_IC_5 23694	25.24 1.60 -5.53	19.38 1.45 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.41 0.56 -7.29	23.66 1.24 -7.54	20.62 1.72 0.00	20.62 1.81 -0.15	23.70 1.91 0.00	57.36 4.39 0.00	29.22 2.54 -0.02	29.47 2.46 -2.07	28.53 2.07 -5.99	26.80 1.95 -5.14	28.67 1.64 -11.01	29.30 2.23 -5.89	34.21 3.24 -1.30	34.80 3.27 -0.04	28.44 2.52 0.00	28.94 2.34 0.00	20.62 1.60 0.00	28.44 2.36 0.25	20.77 1.61 1.19	22.59 1.60 0.00
HOLTSVILLE_IC_6 23695	25.34 1.70 -5.53	19.46 1.53 -1.15	17.14 0.64 -9.07	16.87 1.35 -0.15	14.44 0.60 -7.29	23.74 1.32 -7.54	20.74 1.84 0.00	20.75 1.93 -0.15	23.85 2.06 0.00	57.73 4.76 0.00	29.40 2.73 -0.02	29.64 2.63 -2.07	28.68 2.22 -5.99	26.93 2.09 -5.14	28.78 1.76 -11.01	29.45 2.38 -5.89	34.43 3.46 -1.30	35.03 3.50 -0.04	28.63 2.71 0.00	29.13 2.54 0.00	20.75 1.74 0.00	28.64 2.55 0.23	20.98 1.74 1.11	22.71 1.72 0.00
HOLTSVILLE_IC_7 23696	25.34 1.70 -5.53	19.46 1.53 -1.15	17.14 0.64 -9.07	16.87 1.35 -0.15	14.44 0.60 -7.29	23.74 1.32 -7.54	20.74 1.84 0.00	20.75 1.93 -0.15	23.85 2.06 0.00	57.73 4.76 0.00	29.40 2.73 -0.02	29.64 2.63 -2.07	28.68 2.22 -5.99	26.93 2.09 -5.14	28.78 1.76 -11.01	29.45 2.38 -5.89	34.43 3.46 -1.30	35.03 3.50 -0.04	28.63 2.71 0.00	29.13 2.54 0.00	20.75 1.74 0.00	28.64 2.55 0.23	20.98 1.74 1.11	22.71 1.72 0.00
HOLTSVILLE_IC_8 23697	25.34 1.70 -5.53	19.46 1.53 -1.15	17.14 0.64 -9.07	16.87 1.35 -0.15	14.44 0.60 -7.29	23.74 1.32 -7.54	20.74 1.84 0.00	20.75 1.93 -0.15	23.85 2.06 0.00	57.73 4.76 0.00	29.40 2.73 -0.02	29.64 2.63 -2.07	28.68 2.22 -5.99	26.93 2.09 -5.14	28.78 1.76 -11.01	29.45 2.38 -5.89	34.43 3.46 -1.30	35.03 3.50 -0.04	28.63 2.71 0.00	29.13 2.54 0.00	20.75 1.74 0.00	28.64 2.55 0.23	20.98 1.74 1.11	22.71 1.72 0.00
HOLTSVILLE_IC_9 23698	25.34 1.70 -5.53	19.46 1.53 -1.15	17.14 0.64 -9.07	16.87 1.35 -0.15	14.44 0.60 -7.29	23.74 1.32 -7.54	20.74 1.84 0.00	20.75 1.93 -0.15	23.85 2.06 0.00	57.73 4.76 0.00	29.40 2.73 -0.02	29.64 2.63 -2.07	28.68 2.22 -5.99	26.93 2.09 -5.14	28.78 1.76 -11.01	29.45 2.38 -5.89	34.43 3.46 -1.30	35.03 3.50 -0.04	28.63 2.71 0.00	29.13 2.54 0.00	20.75 1.74 0.00	28.64 2.55 0.23	20.98 1.74 1.11	22.71 1.72 0.00
HOWARD_WT_PWR 323690	19.05 -0.10 -1.04	16.97 -0.03 -0.22	9.11 -0.03 -1.71	15.35 -0.05 -0.03	7.89 -0.04 -1.37	16.22 -0.07 -1.42	18.78 -0.12 0.00	18.55 -0.14 -0.03	21.50 -0.28 0.00	65.40 -0.18 -12.61	28.46 -0.26 -2.07	27.70 -0.32 -3.09	22.69 -0.26 -2.48	22.01 -0.19 -2.49	17.34 -0.30 -1.62	38.59 -0.32 -17.73	36.10 -0.55 -6.98	38.20 -0.24 -6.96	29.74 0.05 -3.77	31.85 0.20 -5.05	20.38 0.10 -1.27	27.45 0.40 -0.72	20.47 0.12 0.00	21.19 0.20 0.00
HQ_GEN_CEDARS 23644	15.94 -1.90 0.27	15.07 -1.67 0.06	6.37 -0.62 0.44	13.97 -1.39 0.01	5.60 -0.61 0.35	12.86 -1.65 0.37	16.62 -2.28 0.00	16.06 -2.60 0.01	15.09 -3.39 3.31	-26.45 -8.86 70.56	-27.36 -4.16 49.84	-21.97 -3.96 42.96	-26.83 -3.28 44.02	-16.96 -3.34 33.33	12.96 -3.05 0.01	13.36 -3.97 3.85	23.68 -5.65 0.33	24.72 -5.76 1.01	21.10 -4.28 0.53	22.25 -4.35 0.00	16.30 -2.71 0.00	22.98 -3.34 0.00	17.86 -2.48 0.00	19.06 -1.93 0.00
HQ_GEN_CEDARS_PROXY 323590	15.94 -1.90 0.27	15.07 -1.67 0.06	6.37 -0.62 0.44	13.97 -1.39 0.01	5.60 -0.61 0.35	12.86 -1.65 0.37	16.62 -2.28 0.00	16.06 -2.60 0.01	15.09 -3.39 3.31	-26.44 -8.86 70.55	-27.36 -4.16 49.84	-21.97 -3.96 42.96	-26.83 -3.28 44.02	-16.96 -3.34 33.33	12.96 -3.05 0.01	13.36 -3.97 3.85	23.68 -5.65 0.33	24.72 -5.76 1.01	21.10 -4.28 0.53	22.25 -4.35 0.00	16.30 -2.71 0.00	22.98 -3.34 0.00	16.93 -2.48 0.93	19.06 -1.93 0.00
HQ_GEN_IMPORT 323601	18.11 0.00 0.00	16.79 0.00 0.00	7.43 0.00 0.00	15.38 0.00 0.00	6.55 0.00 0.00	14.88 0.00 0.00	18.90 0.00 0.00	18.67 0.00 0.00	18.48 0.00 3.31	-17.59 0.00 70.56	-23.19 0.00 49.84	-18.02 0.00 42.96	-23.55 0.00 44.02	-13.61 0.00 33.33	16.01 0.00 0.01	17.33 0.00 3.85	29.33 0.00 0.33	30.48 0.00 1.01	25.39 0.00 0.53	26.60 0.00 0.00	19.13 0.00 -0.11	26.33 0.00 0.00	20.35 0.00 0.00	20.99 0.00 0.00
HQ_GEN_WHEEL 23651	18.11 0.00 0.00	16.79 0.00 0.00	7.43 0.00 0.00	15.38 0.00 0.00	6.55 0.00 0.00	14.88 0.00 0.00	18.90 0.00 0.00	18.67 0.00 0.00	18.48 0.00 3.31	-17.59 0.00 70.56	-23.19 0.00 49.84	-18.02 0.00 42.96	-23.55 0.00 44.02	-13.61 0.00 33.33	16.01 0.00 0.01	17.33 0.00 3.85	29.33 0.00 0.33	30.48 0.00 1.01	25.39 0.00 0.53	26.60 0.00 0.00	19.13 0.00 -0.11	26.33 0.00 0.00	20.35 0.00 0.00	20.99 0.00 0.00
HUDSON_AVE_GT_3 23810	25.18 1.54 -5.53	19.30 1.36 -1.15	17.09 0.59 -9.07	16.72 1.19 -0.15	14.35 0.51 -7.29	23.59 1.18 -7.54	20.56 1.66 0.00	20.45 1.64 -0.15	23.69 1.91 0.00	57.51 4.54 0.00	28.83 2.19 0.00	27.09 2.16 0.00	22.24 1.77 0.00	21.46 1.75 0.00	17.47 1.45 0.00	23.14 1.96 0.00	32.54 2.87 0.00	34.51 2.99 -0.04	28.24 2.33 0.00	28.93 2.33 0.00	20.58 1.57 0.00	28.52 2.19 0.00	22.06 1.71 0.00	22.69 1.70 0.00
HUDSON_AVE_GT_4 23540	25.18 1.54 -5.53	19.30 1.36 -1.15	17.09 0.59 -9.07	16.72 1.19 -0.15	14.35 0.51 -7.29	23.59 1.18 -7.54	20.56 1.66 0.00	20.45 1.64 -0.15	23.69 1.91 0.00	57.51 4.54 0.00	28.83 2.19 0.00	27.09 2.16 0.00	22.24 1.77 0.00	21.46 1.75 0.00	17.47 1.45 0.00	23.14 1.96 0.00	32.54 2.87 0.00	34.51 2.99 -0.04	28.24 2.33 0.00	28.93 2.33 0.00	20.58 1.57 0.00	28.52 2.19 0.00	22.06 1.71 0.00	22.69 1.70 0.00

HUDSON AVE_GT_5 23657	25.18 1.54 -5.53	19.30 1.36 -1.15	17.09 0.59 -9.07	16.72 1.19 -0.15	14.35 0.51 -7.29	23.59 1.18 -7.54	20.56 1.66 0.00	20.45 1.64 -0.15	23.69 1.91 0.00	57.51 4.54 0.00	28.83 2.19 0.00	27.09 2.16 0.00	22.24 1.77 0.00	21.46 1.75 0.00	17.47 1.45 0.00	23.14 1.96 0.00	32.54 2.87 0.00	34.51 2.99 -0.04	28.24 2.33 0.00	28.93 2.33 0.00	20.58 1.57 0.00	28.52 2.19 0.00	22.06 1.71 0.00	22.69 1.70 0.00
HUDSON AVE_10 24168	25.09 1.45 -5.53	19.22 1.28 -1.15	17.05 0.55 -9.07	16.65 1.12 -0.15	14.32 0.48 -7.29	23.52 1.11 -7.54	20.45 1.55 0.00	20.36 1.54 -0.15	23.59 1.81 0.00	57.20 4.23 0.00	28.68 2.03 0.00	26.95 2.02 0.00	22.12 1.65 0.00	21.35 1.65 0.00	17.38 1.36 0.00	23.02 1.84 0.00	32.37 2.70 0.00	34.34 2.81 -0.04	28.09 2.17 0.00	28.78 2.19 0.00	20.48 1.47 0.00	28.37 2.04 0.00	21.97 1.62 0.00	22.58 1.59 0.00
HUNTER MOUNT___DRP 323613	25.48 1.09 -6.29	19.05 0.95 -1.30	18.16 0.42 -10.32	16.41 0.86 -0.17	15.21 0.37 -8.29	24.33 0.88 -8.57	20.12 1.22 0.00	20.09 1.25 -0.17	23.25 1.46 0.00	56.48 3.52 0.00	28.37 1.72 0.00	26.56 1.62 0.00	21.81 1.34 0.00	21.02 1.31 0.00	17.08 1.06 0.00	22.58 1.41 0.00	31.69 2.03 0.00	33.67 2.14 -0.04	27.69 1.78 0.00	28.43 1.83 0.00	20.29 1.28 0.00	28.02 1.69 0.00	21.63 1.28 0.00	22.20 1.21 0.00
HUNTINGTON_RES_REC 323705	25.29 1.65 -5.53	19.42 1.49 -1.15	17.13 0.62 -9.07	16.85 1.32 -0.15	14.43 0.58 -7.29	23.70 1.29 -7.54	20.64 1.74 0.00	20.64 1.83 -0.15	23.76 1.98 0.00	57.47 4.50 0.00	29.31 2.64 -0.02	29.56 2.55 -2.07	28.61 2.15 -5.99	26.88 2.04 -5.14	28.74 1.71 -11.01	29.36 2.30 -5.89	34.30 3.33 -1.30	34.87 3.34 -0.04	28.53 2.61 0.00	29.04 2.44 0.00	20.68 1.67 0.00	28.54 2.44 0.23	20.95 1.71 1.10	22.72 1.73 0.00
HUNTLEY___63 23557	18.29 -0.54 -0.73	16.47 -0.47 -0.15	8.36 -0.26 -1.19	14.97 -0.43 -0.02	7.34 -0.18 -0.96	15.46 -0.41 -0.99	17.94 -0.96 0.00	17.61 -1.08 -0.02	20.45 -1.33 0.00	77.56 -2.90 -27.49	29.69 -1.47 -4.51	30.06 -1.61 -6.73	24.47 -1.40 -5.40	23.88 -1.26 -5.43	18.52 -1.03 -3.53	58.52 -1.31 -38.65	42.84 -1.97 -15.15	44.31 -2.06 -14.89	32.52 -1.48 -8.08	35.40 -1.46 -10.26	20.57 -1.00 -2.56	26.83 -0.95 -1.45	19.59 -0.76 0.00	20.56 -0.43 0.00
HUNTLEY___64 23558	18.29 -0.54 -0.73	16.47 -0.47 -0.15	8.36 -0.26 -1.19	14.97 -0.43 -0.02	7.34 -0.18 -0.96	15.46 -0.41 -0.99	17.94 -0.96 0.00	17.61 -1.08 -0.02	20.45 -1.33 0.00	77.56 -2.90 -27.49	29.69 -1.47 -4.51	30.06 -1.61 -6.73	24.47 -1.40 -5.40	23.88 -1.26 -5.43	18.52 -1.03 -3.53	58.52 -1.31 -38.65	42.84 -1.97 -15.15	44.31 -2.06 -14.89	32.52 -1.48 -8.08	35.40 -1.46 -10.26	20.57 -1.00 -2.56	26.83 -0.95 -1.45	19.59 -0.76 0.00	20.56 -0.43 0.00
HUNTLEY___65 23559	18.29 -0.54 -0.73	16.47 -0.47 -0.15	8.36 -0.26 -1.19	14.97 -0.43 -0.02	7.34 -0.18 -0.96	15.46 -0.41 -0.99	17.94 -0.96 0.00	17.61 -1.08 -0.02	20.45 -1.33 0.00	77.56 -2.90 -27.49	29.69 -1.47 -4.51	30.06 -1.61 -6.73	24.47 -1.40 -5.40	23.88 -1.26 -5.43	18.52 -1.03 -3.53	58.52 -1.31 -38.65	42.84 -1.97 -15.15	44.31 -2.06 -14.89	32.52 -1.48 -8.08	35.40 -1.46 -10.26	20.57 -1.00 -2.56	26.83 -0.95 -1.45	19.59 -0.76 0.00	20.56 -0.43 0.00
HUNTLEY___66 23560	18.29 -0.54 -0.73	16.47 -0.47 -0.15	8.36 -0.26 -1.19	14.97 -0.43 -0.02	7.34 -0.18 -0.96	15.46 -0.41 -0.99	17.94 -0.96 0.00	17.61 -1.08 -0.02	20.45 -1.33 0.00	77.56 -2.90 -27.49	29.69 -1.47 -4.51	30.06 -1.61 -6.73	24.47 -1.40 -5.40	23.88 -1.26 -5.43	18.52 -1.03 -3.53	58.52 -1.31 -38.65	42.84 -1.97 -15.15	44.31 -2.06 -14.89	32.52 -1.48 -8.08	35.40 -1.46 -10.26	20.57 -1.00 -2.56	26.83 -0.95 -1.45	19.59 -0.76 0.00	20.56 -0.43 0.00
HUNTLEY___67 23561	18.08 -0.76 -0.73	16.28 -0.66 -0.15	8.29 -0.34 -1.20	14.80 -0.60 -0.02	7.27 -0.25 -0.96	15.31 -0.56 -0.99	17.80 -1.10 0.00	17.48 -1.20 -0.02	20.31 -1.48 0.00	114.90 -3.28 -65.22	35.69 -1.67 -10.70	39.11 -1.79 -15.95	31.74 -1.55 -12.82	31.19 -1.41 -12.88	23.23 -1.17 -8.38	111.38 -1.48 -91.69	63.61 -2.20 -36.14	65.36 -2.30 -36.18	43.87 -1.68 -19.64	51.23 -1.66 -26.29	24.46 -1.14 -6.59	28.87 -1.19 -3.73	19.37 -0.98 0.00	20.31 -0.68 0.00
HUNTLEY___68 23562	18.08 -0.76 -0.73	16.28 -0.66 -0.15	8.29 -0.34 -1.20	14.80 -0.60 -0.02	7.27 -0.25 -0.96	15.31 -0.56 -0.99	17.80 -1.10 0.00	17.48 -1.20 -0.02	20.31 -1.48 0.00	114.90 -3.28 -65.22	35.69 -1.67 -10.70	39.11 -1.79 -15.95	31.74 -1.55 -12.82	31.19 -1.41 -12.88	23.23 -1.17 -8.38	111.38 -1.48 -91.69	63.61 -2.20 -36.14	65.36 -2.30 -36.18	43.87 -1.68 -19.64	51.23 -1.66 -26.29	24.46 -1.14 -6.59	28.87 -1.19 -3.73	19.37 -0.98 0.00	20.31 -0.68 0.00
HYLAND___LFGE 323620	19.12 0.17 -0.84	17.10 0.13 -0.17	8.82 0.02 -1.37	15.45 0.05 -0.02	7.64 -0.02 -1.10	15.82 -0.19 -1.14	18.54 -0.36 0.00	18.41 -0.28 -0.02	21.43 -0.36 0.00	61.89 -0.62 -9.53	27.88 -0.33 -1.57	26.82 -0.45 -2.33	21.90 -0.44 -1.87	21.20 -0.40 -1.88	16.86 -0.38 -1.23	34.11 -0.47 -13.40	34.17 -0.79 -5.30	36.14 -0.69 -5.34	28.49 -0.32 -2.90	30.36 -0.13 -3.90	19.88 -0.11 -0.98	27.04 0.16 -0.55	20.73 0.39 0.00	21.50 0.51 0.00
INDECK___CORINTH 23802	27.18 1.13 -7.94	19.49 1.06 -1.65	20.93 0.47 -13.03	16.57 0.97 -0.22	17.45 0.42 -10.47	26.71 1.01 -10.83	20.07 1.17 0.00	20.09 1.20 -0.22	23.11 1.32 0.00	56.24 3.27 0.00	28.25 1.60 0.00	26.27 1.33 0.00	21.65 1.17 0.00	20.74 1.03 0.00	16.66 0.65 0.00	22.04 0.86 0.00	31.13 1.47 0.00	33.35 1.80 -0.05	27.41 1.50 0.00	28.10 1.50 0.00	20.18 1.17 0.00	27.93 1.60 0.00	21.49 1.14 0.00	22.09 1.09 0.00
INDECK___ILION 23567	18.12 0.16 0.16	16.87 0.11 0.03	7.23 0.05 0.26	15.48 0.11 0.00	6.39 0.04 0.21	14.80 0.14 0.21	19.15 0.24 0.00	18.89 0.23 0.00	22.03 0.25 0.00	53.59 0.62 0.00	26.94 0.29 0.00	25.23 0.29 0.00	20.73 0.25 0.00	19.93 0.22 0.00	16.19 0.17 0.00	21.40 0.22 0.00	30.07 0.41 0.00	31.95 0.46 0.00	26.30 0.38 0.00	26.94 0.35 0.00	19.29 0.28 0.00	26.68 0.35 0.00	20.61 0.26 0.00	21.21 0.21 0.00
INDECK___OLEAN 23982	18.73 -0.15 -0.77	16.83 -0.12 -0.16	8.61 -0.08 -1.26	15.31 -0.09 -0.02	7.55 -0.02 -1.02	15.96 0.03 -1.05	18.98 0.08 0.00	18.86 0.18 -0.02	22.03 0.24 0.00	94.94 0.44 -41.53	33.85 0.38 -6.82	34.94 -0.16 -10.16	28.35 -0.29 -8.16	27.63 -0.28 -8.20	21.17 -0.18 -5.34	79.55 -0.02 -58.39	52.30 -0.33 -22.97	53.91 -0.44 -22.86	38.33 0.01 -12.41	43.24 0.09 -16.55	23.31 0.15 -4.15	29.18 0.50 -2.35	20.46 0.11 0.00	21.15 0.16 0.00
INDECK___OSWEGO 23783	17.91 -0.54 -0.34	16.38 -0.47 -0.07	7.78 -0.21 -0.56	14.95 -0.43 -0.01	6.82 -0.19 -0.45	14.84 -0.51 -0.47	18.20 -0.69 0.00	17.98 -0.69 -0.01	21.00 -0.78 0.00	51.09 -1.88 0.00	25.72 -0.93 0.00	24.04 -0.90 0.00	19.72 -0.75 0.00	18.97 -0.74 0.00	15.42 -0.59 0.00	20.39 -0.78 0.00	28.49 -1.17 0.00	30.25 -1.25 0.00	24.92 -0.99 0.00	25.62 -0.97 0.00	18.34 -0.67 0.00	25.51 -0.81 0.00	19.75 -0.60 0.00	20.37 -0.61 0.00

INDECK___YERKES 23781	18.29 -0.54 -0.73	16.47 -0.47 -0.15	8.36 -0.26 -1.19	14.97 -0.43 -0.02	7.34 -0.18 -0.96	15.46 -0.41 -0.99	17.94 -0.96 0.00	17.61 -1.08 -0.02	20.45 -1.33 0.00	77.56 -2.90 -27.49	29.69 -1.47 -4.51	30.06 -1.61 -6.73	24.47 -1.40 -5.40	23.88 -1.26 -5.43	18.52 -1.03 -3.53	58.52 -1.31 -38.65	42.84 -1.97 -15.15	44.31 -2.06 -14.89	32.52 -1.48 -8.08	35.40 -1.46 -10.26	20.57 -1.00 -2.56	26.83 -0.95 -1.45	19.59 -0.76 0.00	20.56 -0.43 0.00
INDIAN POINT_GT_1 24139	24.85 1.25 -5.49	19.03 1.11 -1.14	16.91 0.48 -9.00	16.49 0.97 -0.15	14.20 0.41 -7.23	23.31 0.96 -7.48	20.28 1.38 0.00	20.18 1.37 -0.15	23.39 1.60 0.00	56.76 3.80 0.00	28.47 1.82 0.00	26.72 1.78 0.00	21.92 1.44 0.00	21.14 1.44 0.00	17.21 1.20 0.00	22.80 1.62 0.00	32.05 2.39 0.00	34.01 2.48 -0.04	27.87 1.95 0.00	28.56 1.96 0.00	20.32 1.31 0.00	28.15 1.82 0.00	21.77 1.42 0.00	22.38 1.39 0.00
INDIAN POINT_GT_2 23659	24.85 1.25 -5.49	19.03 1.11 -1.14	16.91 0.48 -9.00	16.49 0.97 -0.15	14.20 0.41 -7.23	23.31 0.96 -7.48	20.28 1.38 0.00	20.18 1.37 -0.15	23.39 1.60 0.00	56.76 3.80 0.00	28.47 1.82 0.00	26.72 1.78 0.00	21.92 1.44 0.00	21.14 1.44 0.00	17.21 1.20 0.00	22.80 1.62 0.00	32.05 2.39 0.00	34.01 2.48 -0.04	27.87 1.95 0.00	28.56 1.96 0.00	20.32 1.31 0.00	28.15 1.82 0.00	21.77 1.42 0.00	22.38 1.39 0.00
INDIAN POINT_GT_3 24019	24.85 1.25 -5.49	19.03 1.11 -1.14	16.91 0.48 -9.00	16.49 0.97 -0.15	14.20 0.41 -7.23	23.31 0.96 -7.48	20.28 1.38 0.00	20.18 1.37 -0.15	23.39 1.60 0.00	56.76 3.80 0.00	28.47 1.82 0.00	26.72 1.78 0.00	21.92 1.44 0.00	21.14 1.44 0.00	17.21 1.20 0.00	22.80 1.62 0.00	32.05 2.39 0.00	34.01 2.48 -0.04	27.87 1.95 0.00	28.56 1.96 0.00	20.32 1.31 0.00	28.15 1.82 0.00	21.77 1.42 0.00	22.38 1.39 0.00
INDIAN POINT___2 23530	24.73 1.21 -5.42	18.97 1.06 -1.12	16.78 0.46 -8.88	16.45 0.93 -0.15	14.09 0.39 -7.14	23.18 0.92 -7.38	20.23 1.33 0.00	20.13 1.32 -0.15	23.33 1.55 0.00	56.64 3.68 0.00	28.41 1.76 0.00	26.65 1.71 0.00	21.86 1.39 0.00	21.09 1.38 0.00	17.17 1.15 0.00	22.74 1.57 0.00	31.97 2.31 0.00	33.93 2.40 -0.04	27.81 1.89 0.00	28.48 1.88 0.00	20.28 1.27 0.00	28.08 1.75 0.00	21.72 1.37 0.00	22.34 1.34 0.00
INDIAN POINT___3 23531	24.78 1.18 -5.49	18.97 1.05 -1.14	16.89 0.45 -9.01	16.44 0.91 -0.15	14.18 0.39 -7.24	23.27 0.91 -7.49	20.21 1.30 0.00	20.11 1.30 -0.15	23.30 1.51 0.00	56.56 3.60 0.00	28.37 1.72 0.00	26.62 1.68 0.00	21.83 1.36 0.00	21.07 1.36 0.00	17.14 1.13 0.00	22.71 1.53 0.00	31.93 2.26 0.00	33.87 2.35 -0.04	27.76 1.85 0.00	28.45 1.85 0.00	20.25 1.24 0.00	28.05 1.72 0.00	21.69 1.34 0.00	22.31 1.32 0.00
IP CORINTH___1 23988	27.29 1.24 -7.94	19.59 1.16 -1.65	20.97 0.51 -13.03	16.65 1.06 -0.22	17.48 0.46 -10.47	26.80 1.10 -10.83	20.18 1.28 0.00	20.19 1.31 -0.22	23.23 1.45 0.00	56.56 3.59 0.00	28.40 1.75 0.00	26.42 1.48 0.00	21.76 1.29 0.00	20.84 1.13 0.00	16.75 0.74 0.00	22.16 0.99 0.00	31.30 1.64 0.00	33.53 1.99 -0.05	27.56 1.65 0.00	28.24 1.65 0.00	20.29 1.28 0.00	28.09 1.76 0.00	21.60 1.26 0.00	22.21 1.22 0.00
IP___TICONDEROGA 23804	28.14 2.35 -7.69	20.62 2.24 -1.59	21.01 0.97 -12.62	17.59 2.00 -0.21	17.55 0.86 -10.14	27.34 1.99 -10.48	21.02 2.12 0.00	21.04 2.16 -0.21	24.22 2.43 0.00	59.01 6.04 0.00	29.65 3.00 0.00	27.72 2.78 0.00	22.88 2.41 0.00	21.96 2.25 0.00	17.77 1.75 0.00	23.52 2.35 0.00	32.96 3.29 0.00	35.06 3.52 -0.05	28.63 2.72 0.00	29.41 2.81 0.00	21.14 2.13 0.00	29.41 3.08 0.00	22.63 2.28 0.00	23.39 2.40 0.00
ISLIP_RES_REC 323679	25.42 1.78 -5.53	19.54 1.60 -1.15	17.17 0.67 -9.07	16.94 1.41 -0.15	14.47 0.62 -7.29	23.80 1.39 -7.54	20.84 1.94 0.00	20.87 2.05 -0.15	23.98 2.20 0.00	58.08 5.11 0.00	29.57 2.90 -0.02	29.80 2.79 -2.07	28.81 2.35 -5.99	27.07 2.22 -5.14	28.90 1.87 -11.01	29.61 2.55 -5.89	34.66 3.70 -1.30	35.27 3.75 -0.04	28.80 2.88 0.00	29.31 2.71 0.00	20.87 1.86 0.00	28.83 2.71 0.21	21.17 1.85 1.02	22.80 1.81 0.00
JARVIS____ 23743	17.91 -0.04 0.16	16.72 -0.03 0.03	7.16 -0.01 0.26	15.34 -0.03 0.00	6.33 -0.01 0.21	14.64 -0.02 0.21	18.87 -0.04 0.00	18.63 -0.04 0.00	21.74 -0.04 0.00	52.86 -0.11 0.00	26.60 -0.05 0.00	24.89 -0.05 0.00	20.45 -0.03 0.00	19.68 -0.03 0.00	15.98 -0.04 0.00	21.13 -0.04 0.00	29.61 -0.06 0.00	31.45 -0.04 0.00	25.88 -0.03 0.00	26.57 -0.03 0.00	19.00 -0.01 0.00	26.30 -0.03 0.00	20.32 -0.02 0.00	20.97 -0.02 0.00
JENNISON___1 23625	21.46 1.02 -2.33	18.25 0.98 -0.48	11.69 0.44 -3.82	16.33 0.89 -0.06	10.02 0.39 -3.07	18.95 0.90 -3.18	20.26 1.36 0.00	20.29 1.56 -0.06	23.60 1.82 0.00	59.06 4.28 -1.81	29.05 2.10 -0.30	27.30 1.91 -0.44	22.43 1.60 -0.36	21.59 1.53 -0.36	17.48 1.23 -0.23	25.44 1.71 -2.55	33.08 2.41 -1.00	35.05 2.55 -1.01	28.72 2.27 -0.54	29.64 2.32 -0.72	20.76 1.57 -0.18	28.48 2.05 -0.10	21.82 1.47 0.00	22.37 1.38 0.00
JENNISON___2 23626	21.44 1.00 -2.33	18.23 0.96 -0.48	11.68 0.43 -3.82	16.31 0.87 -0.06	10.01 0.38 -3.07	18.94 0.88 -3.18	20.24 1.34 0.00	20.25 1.52 -0.06	23.57 1.79 0.00	58.99 4.20 -1.81	29.01 2.07 -0.30	27.26 1.87 -0.44	22.40 1.57 -0.36	21.56 1.49 -0.36	17.45 1.20 -0.23	25.40 1.68 -2.55	33.04 2.37 -1.00	35.00 2.51 -1.01	28.68 2.23 -0.54	29.59 2.27 -0.72	20.74 1.54 -0.18	28.43 2.00 -0.10	21.79 1.44 0.00	22.35 1.35 0.00
KEDC PORT_JEFF_GT2 24210	25.32 1.68 -5.53	19.45 1.51 -1.15	17.14 0.63 -9.07	16.86 1.33 -0.15	14.43 0.59 -7.29	23.72 1.30 -7.54	20.71 1.81 0.00	20.72 1.90 -0.15	23.80 2.02 0.00	57.63 4.66 0.00	29.36 2.69 -0.02	29.60 2.59 -2.07	28.63 2.17 -5.99	26.84 2.00 -5.14	28.71 1.68 -11.01	29.34 2.28 -5.89	34.28 3.32 -1.30	34.87 3.34 -0.04	28.44 2.52 0.00	28.95 2.35 0.00	20.63 1.61 0.00	28.59 2.50 0.24	20.92 1.72 1.14	22.69 1.70 0.00
KEDC PORT_JEFF_GT3 24211	25.32 1.68 -5.53	19.45 1.51 -1.15	17.14 0.63 -9.07	16.86 1.33 -0.15	14.43 0.59 -7.29	23.72 1.30 -7.54	20.71 1.81 0.00	20.72 1.90 -0.15	23.80 2.02 0.00	57.63 4.66 0.00	29.36 2.69 -0.02	29.60 2.59 -2.07	28.63 2.17 -5.99	26.84 2.00 -5.14	28.71 1.68 -11.01	29.34 2.28 -5.89	34.28 3.32 -1.30	34.87 3.34 -0.04	28.44 2.52 0.00	28.95 2.35 0.00	20.63 1.61 0.00	28.59 2.50 0.24	20.92 1.72 1.14	22.69 1.70 0.00
KEDC_GLWD_GT4 24219	25.18 1.54 -5.53	19.31 1.37 -1.15	17.09 0.59 -9.07	16.73 1.21 -0.15	14.37 0.53 -7.29	23.60 1.18 -7.54	20.53 1.63 0.00	20.45 1.63 -0.15	23.65 1.87 0.00	57.33 4.36 0.00	29.01 2.34 -0.02	29.28 2.27 -2.07	28.21 1.75 -5.99	26.55 1.70 -5.14	28.45 1.42 -11.01	28.98 1.91 -5.89	33.76 2.79 -1.30	34.37 2.84 -0.04	28.17 2.25 0.00	28.78 2.18 0.00	20.50 1.49 0.00	29.05 2.24 -0.48	24.31 1.66 -2.30	22.64 1.65 0.00

KEDC_GLWD_GT5 24220	25.18 1.54 -5.53	19.31 1.37 -1.15	17.09 0.59 -9.07	16.73 1.21 -0.15	14.37 0.53 -7.29	23.60 1.18 -7.54	20.53 1.63 0.00	20.45 1.63 -0.15	23.65 1.87 0.00	57.33 4.36 0.00	29.01 2.34 -0.02	29.28 2.27 -2.07	28.21 1.75 -5.99	26.55 1.70 -5.14	28.45 1.42 -11.01	28.98 1.91 -5.89	33.76 2.79 -1.30	34.37 2.84 -0.04	28.17 2.25 0.00	28.78 2.18 0.00	20.50 1.49 0.00	29.05 2.24 -0.48	24.31 1.66 -2.30	22.64 1.65 0.00
KENSICO____ 23655	24.97 1.34 -5.52	19.12 1.19 -1.15	17.00 0.52 -9.06	16.57 1.04 -0.15	14.28 0.44 -7.28	23.43 1.03 -7.53	20.36 1.46 0.00	20.26 1.45 -0.15	23.47 1.69 0.00	56.98 4.01 0.00	28.58 1.93 0.00	26.83 1.89 0.00	22.02 1.54 0.00	21.24 1.53 0.00	17.29 1.27 0.00	22.90 1.72 0.00	32.19 2.53 0.00	34.15 2.62 -0.04	27.99 2.07 0.00	28.67 2.07 0.00	20.41 1.40 0.00	28.26 1.93 0.00	21.85 1.51 0.00	22.47 1.48 0.00
KIAC_JFK_GT1 23816	25.08 1.44 -5.53	19.22 1.28 -1.15	17.04 0.54 -9.07	16.64 1.11 -0.15	14.32 0.47 -7.29	23.49 1.07 -7.54	20.40 1.50 0.00	20.34 1.52 -0.15	23.59 1.81 0.00	57.13 4.16 0.00	28.61 1.96 0.00	26.91 1.97 0.00	22.08 1.61 0.00	21.32 1.61 0.00	17.36 1.34 0.00	22.97 1.80 0.00	32.30 2.63 0.00	34.26 2.73 -0.04	28.04 2.12 0.00	28.75 2.15 0.00	20.47 1.46 0.00	28.34 2.01 0.00	21.97 1.62 0.00	22.56 1.58 0.00
KIAC_JFK_GT2 23817	25.08 1.44 -5.53	19.22 1.28 -1.15	17.04 0.54 -9.07	16.64 1.11 -0.15	14.32 0.47 -7.29	23.49 1.07 -7.54	20.40 1.50 0.00	20.34 1.52 -0.15	23.59 1.81 0.00	57.13 4.16 0.00	28.61 1.96 0.00	26.91 1.97 0.00	22.08 1.61 0.00	21.32 1.61 0.00	17.36 1.34 0.00	22.97 1.80 0.00	32.30 2.63 0.00	34.26 2.73 -0.04	28.04 2.12 0.00	28.75 2.15 0.00	20.47 1.46 0.00	28.34 2.01 0.00	21.97 1.62 0.00	22.56 1.58 0.00
KINTIGH____ 23543	17.95 -0.78 -0.62	16.22 -0.70 -0.13	8.10 -0.35 -1.02	14.76 -0.64 -0.02	7.11 -0.27 -0.82	15.13 -0.60 -0.85	17.83 -1.08 0.00	17.53 -1.15 -0.02	20.38 -1.40 0.00	38.08 -3.17 11.71	23.16 -1.57 1.92	20.42 -1.65 2.87	16.75 -1.43 2.30	16.08 -1.31 2.32	13.43 -1.08 1.51	3.31 -1.40 16.47	21.04 -2.08 6.54	22.60 -2.18 6.71	20.66 -1.61 3.65	20.10 -1.58 4.92	16.68 -1.09 1.23	24.41 -1.22 0.70	19.36 -0.99 0.00	20.23 -0.77 0.00
LEDERLE____ 23769	24.85 1.41 -5.33	19.14 1.25 -1.10	16.71 0.54 -8.74	16.62 1.09 -0.15	14.05 0.47 -7.02	23.23 1.09 -7.27	20.46 1.56 0.00	20.41 1.60 -0.14	23.67 1.89 0.00	57.50 4.53 0.00	28.83 2.18 0.00	27.04 2.10 0.00	22.17 1.70 0.00	21.39 1.68 0.00	17.38 1.37 0.00	23.00 1.83 0.00	32.35 2.69 0.00	34.32 2.80 -0.04	28.15 2.23 0.00	28.84 2.25 0.00	20.54 1.52 0.00	28.45 2.12 0.00	21.98 1.63 0.00	22.60 1.61 0.00
LINDEN COGEN____ 23786	25.16 1.52 -5.53	19.28 1.35 -1.15	17.09 0.58 -9.07	16.71 1.18 -0.15	14.35 0.51 -7.29	23.58 1.17 -7.54	20.54 1.64 0.00	20.44 1.62 -0.15	23.68 1.89 0.00	57.41 4.44 0.00	28.80 2.15 0.00	27.06 2.12 0.00	22.20 1.73 0.00	21.43 1.72 0.00	17.45 1.43 0.00	23.11 1.94 0.00	32.50 2.84 0.00	34.48 2.96 -0.04	28.21 2.29 0.00	28.88 2.29 0.00	20.55 1.54 0.00	28.47 2.14 0.00	22.03 1.68 0.00	22.66 1.67 0.00
LIPA_MISC_IPP 23656	25.18 1.54 -5.53	19.32 1.39 -1.15	17.08 0.58 -9.07	16.75 1.22 -0.15	14.39 0.54 -7.29	23.60 1.19 -7.54	20.59 1.68 0.00	20.59 1.77 -0.15	23.63 1.84 0.00	57.19 4.23 0.00	29.14 2.46 -0.02	29.39 2.38 -2.07	28.46 1.99 -5.99	26.73 1.89 -5.14	28.62 1.59 -11.01	29.23 2.17 -5.89	34.14 3.17 -1.30	34.72 3.20 -0.04	28.39 2.48 0.00	28.90 2.31 0.00	20.58 1.57 0.00	28.38 2.30 0.25	20.71 1.54 1.18	22.50 1.51 0.00
LISF____SOLAR 323691	25.18 1.55 -5.53	19.33 1.40 -1.15	17.09 0.59 -9.07	16.76 1.24 -0.15	14.39 0.55 -7.29	23.62 1.20 -7.54	20.61 1.70 0.00	20.61 1.79 -0.15	23.64 1.85 0.00	57.21 4.24 0.00	29.14 2.47 -0.02	29.39 2.38 -2.07	28.46 2.00 -5.99	26.74 1.89 -5.14	28.62 1.59 -11.01	29.24 2.18 -5.89	34.16 3.19 -1.30	34.76 3.24 -0.04	28.44 2.52 0.00	28.95 2.35 0.00	20.61 1.60 0.00	28.40 2.32 0.24	20.73 1.55 1.17	22.51 1.52 0.00
LITTLE FALLS____HYD 24013	18.30 0.35 0.16	16.96 0.20 0.03	7.27 0.10 0.26	15.57 0.20 0.00	6.43 0.08 0.21	14.93 0.27 0.21	19.37 0.47 0.00	19.07 0.40 0.00	22.24 0.46 0.00	54.18 1.21 0.00	27.18 0.53 0.00	25.49 0.55 0.00	20.96 0.49 0.00	20.14 0.43 0.00	16.36 0.34 0.00	21.60 0.42 0.00	30.49 0.83 0.00	32.37 0.88 0.00	26.60 0.69 0.00	27.23 0.63 0.00	19.55 0.53 0.00	27.01 0.68 0.00	20.85 0.50 0.00	21.40 0.40 0.00
LI_NEWBRDGE____DRP 323616	25.12 1.48 -5.53	19.26 1.32 -1.15	17.06 0.56 -9.07	16.71 1.18 -0.15	14.37 0.52 -7.29	23.55 1.13 -7.54	20.44 1.54 0.00	20.39 1.57 -0.15	23.51 1.72 0.00	56.88 3.91 0.00	28.92 2.25 -0.02	29.21 2.20 -2.07	28.30 1.84 -5.99	26.62 1.78 -5.14	28.51 1.48 -11.01	29.06 2.00 -5.89	33.87 2.90 -1.30	34.44 2.91 -0.04	28.19 2.28 0.00	28.75 2.15 0.00	20.47 1.46 0.00	28.04 2.10 0.39	19.99 1.51 1.87	22.51 1.52 0.00
LONG_LAKE_PHOENIX 24014	18.27 -0.22 -0.39	16.68 -0.20 -0.08	7.97 -0.09 -0.63	15.20 -0.18 -0.01	6.99 -0.08 -0.51	15.25 -0.15 -0.53	18.74 -0.17 0.00	18.54 -0.14 -0.01	21.64 -0.15 0.00	52.53 -0.43 0.00	26.42 -0.23 0.00	24.71 -0.23 0.00	20.30 -0.17 0.00	19.54 -0.17 0.00	15.80 -0.22 0.00	20.66 -0.52 0.00	28.95 -0.72 0.00	30.73 -0.76 0.00	25.33 -0.59 0.00	26.03 -0.57 0.00	18.60 -0.42 0.00	25.78 -0.55 0.00	19.89 -0.46 0.00	20.51 -0.48 0.00
LOVETT____3 23632	24.43 0.97 -5.35	18.75 0.86 -1.11	16.58 0.37 -8.78	16.26 0.74 -0.15	13.93 0.31 -7.06	22.91 0.73 -7.30	19.99 1.09 0.00	19.80 0.99 -0.14	22.94 1.15 0.00	55.68 2.71 0.00	27.91 1.26 0.00	26.17 1.23 0.00	21.46 0.99 0.00	20.71 1.00 0.00	16.89 0.87 0.00	22.42 1.25 0.00	31.53 1.86 0.00	33.45 1.93 -0.04	27.41 1.50 0.00	28.09 1.50 0.00	20.00 0.99 0.00	27.71 1.38 0.00	21.44 1.09 0.00	22.06 1.07 0.00
LOVETT____4 23642	24.68 1.21 -5.36	18.97 1.07 -1.11	16.68 0.46 -8.79	16.46 0.93 -0.15	14.02 0.40 -7.06	23.10 0.93 -7.30	20.24 1.34 0.00	20.13 1.32 -0.15	23.34 1.55 0.00	56.64 3.68 0.00	28.41 1.76 0.00	26.64 1.70 0.00	21.84 1.37 0.00	21.07 1.36 0.00	17.15 1.14 0.00	22.73 1.55 0.00	31.96 2.29 0.00	33.91 2.39 -0.04	27.80 1.89 0.00	28.50 1.90 0.00	20.29 1.28 0.00	28.10 1.77 0.00	21.73 1.38 0.00	22.35 1.36 0.00
LOVETT____5 23593	24.68 1.21 -5.36	18.97 1.07 -1.11	16.68 0.46 -8.79	16.46 0.93 -0.15	14.02 0.40 -7.06	23.10 0.93 -7.30	20.24 1.34 0.00	20.13 1.32 -0.15	23.34 1.55 0.00	56.64 3.68 0.00	28.41 1.76 0.00	26.64 1.70 0.00	21.84 1.37 0.00	21.07 1.36 0.00	17.15 1.14 0.00	22.73 1.55 0.00	31.96 2.29 0.00	33.91 2.39 -0.04	27.80 1.89 0.00	28.50 1.90 0.00	20.29 1.28 0.00	28.10 1.77 0.00	21.73 1.38 0.00	22.35 1.36 0.00

LOWER RAQUET___HYD 24057	16.09 -1.81 0.21	15.16 -1.59 0.04	6.50 -0.59 0.34	14.03 -1.34 0.01	5.70 -0.58 0.27	13.07 -1.53 0.28	16.75 -2.15 0.00	16.13 -2.52 0.01	18.47 -3.32 0.00	44.39 -8.57 0.00	22.69 -3.96 0.00	21.14 -3.80 0.00	17.30 -3.17 0.00	16.46 -3.26 0.00	13.05 -2.97 0.00	17.30 -3.87 0.00	24.10 -5.57 0.00	25.82 -5.67 0.00	21.79 -4.13 0.00	22.36 -4.24 0.00	16.41 -2.60 0.00	23.16 -3.17 0.00	18.06 -2.29 0.00	19.24 -1.75 0.00
LOWER___HUDSON 24059	27.10 1.11 -7.88	19.46 1.04 -1.63	20.80 0.45 -12.92	16.53 0.94 -0.22	17.34 0.40 -10.38	26.56 0.94 -10.74	19.93 1.03 0.00	19.90 1.02 -0.21	22.91 1.12 0.00	55.72 2.75 0.00	28.00 1.35 0.00	26.21 1.27 0.00	21.59 1.12 0.00	20.76 1.05 0.00	16.85 0.83 0.00	22.29 1.11 0.00	31.24 1.58 0.00	33.23 1.68 -0.05	27.20 1.29 0.00	27.89 1.29 0.00	19.99 0.98 0.00	27.74 1.41 0.00	21.41 1.06 0.00	22.08 1.08 0.00
LWR___OSWEGATCHIE_HYD 23850	17.01 -1.09 0.00	15.85 -0.94 0.00	7.08 -0.35 0.00	14.57 -0.80 0.00	6.21 -0.35 0.00	13.96 -0.91 0.00	17.68 -1.22 0.00	17.24 -1.43 0.00	19.86 -1.92 0.00	48.01 -4.96 0.00	24.39 -2.26 0.00	22.74 -2.20 0.00	18.64 -1.83 0.00	17.79 -1.92 0.00	14.24 -1.77 0.00	18.85 -2.33 0.00	26.31 -3.35 0.00	28.08 -3.40 0.00	23.51 -2.40 0.00	24.16 -2.44 0.00	17.53 -1.49 0.00	24.54 -1.79 0.00	19.02 -1.33 0.00	19.99 -1.00 0.00
LYONS_FALL_HYD 23570	17.92 -0.19 0.00	16.66 -0.12 0.00	7.39 -0.04 0.00	15.27 -0.11 0.00	6.51 -0.04 0.00	14.73 -0.14 0.00	18.79 -0.11 0.00	18.53 -0.14 0.00	21.54 -0.24 0.00	52.36 -0.61 0.00	26.41 -0.24 0.00	24.67 -0.27 0.00	20.25 -0.23 0.00	19.44 -0.27 0.00	15.73 -0.28 0.00	20.80 -0.38 0.00	29.11 -0.55 0.00	30.96 -0.53 0.00	25.66 -0.26 0.00	26.37 -0.22 0.00	18.90 -0.11 0.00	26.19 -0.14 0.00	20.19 -0.16 0.00	20.89 -0.10 0.00
MADISON___COUNTY_LFGE 323628	18.30 0.07 -0.12	16.90 0.08 -0.03	7.68 0.04 -0.21	15.46 0.08 0.00	6.76 0.04 -0.16	15.13 0.08 -0.17	19.07 0.17 0.00	18.88 0.21 0.00	22.03 0.24 0.00	53.61 0.64 0.00	26.99 0.34 0.00	25.23 0.29 0.00	20.71 0.23 0.00	19.92 0.20 0.00	16.18 0.15 0.00	21.38 0.21 0.00	29.94 0.28 0.00	31.82 0.33 0.00	26.29 0.37 0.00	27.01 0.41 0.00	19.29 0.27 0.00	26.67 0.35 0.00	20.54 0.19 0.00	21.18 0.19 0.00
MAPLE_RIDGE_WT_1 323574	16.44 -1.28 0.40	15.50 -1.21 0.08	6.28 -0.50 0.65	14.41 -0.96 0.01	5.62 -0.41 0.52	13.37 -0.96 0.54	17.61 -1.29 0.00	17.25 -1.40 0.01	20.04 -1.75 0.00	48.46 -4.51 0.00	24.85 -1.79 0.00	23.24 -1.70 0.00	19.13 -1.35 0.00	18.40 -1.30 0.00	14.77 -1.24 0.00	19.54 -1.64 0.00	27.42 -2.25 0.00	29.41 -2.08 0.00	24.43 -1.48 0.00	25.10 -1.50 0.00	18.03 -0.99 0.00	24.93 -1.39 0.00	19.26 -1.09 0.00	20.00 -0.99 0.00
MAPLE_RIDGE_WT_2 323611	16.44 -1.28 0.40	15.50 -1.21 0.08	6.28 -0.50 0.65	14.41 -0.96 0.01	5.62 -0.41 0.52	13.37 -0.96 0.54	17.61 -1.29 0.00	17.25 -1.40 0.01	20.04 -1.75 0.00	48.46 -4.51 0.00	24.85 -1.79 0.00	23.24 -1.70 0.00	19.13 -1.35 0.00	18.40 -1.30 0.00	14.77 -1.24 0.00	19.54 -1.64 0.00	27.42 -2.25 0.00	29.41 -2.08 0.00	24.43 -1.48 0.00	25.10 -1.50 0.00	18.03 -0.99 0.00	24.93 -1.39 0.00	19.26 -1.09 0.00	20.00 -0.99 0.00
MARBLE_RIVER_WT_PWR 323696	15.23 -2.58 0.30	14.44 -2.29 0.06	6.06 -0.88 0.49	13.45 -1.92 0.01	5.33 -0.84 0.39	12.62 -1.85 0.41	16.55 -2.35 0.00	15.96 -2.70 0.01	15.04 -3.43 3.31	-26.37 -8.78 70.56	-27.00 -3.80 49.84	-21.93 -3.92 42.96	-26.68 -3.14 44.02	-16.94 -3.32 33.33	12.78 -3.23 0.01	13.25 -4.08 3.85	23.73 -5.60 0.33	24.96 -5.52 1.01	21.37 -4.02 0.53	22.59 -4.01 0.00	16.58 -2.44 0.00	23.32 -3.01 0.00	18.22 -2.13 0.00	19.35 -1.64 0.00
MARSH_HILL_WT_PWR 323713	19.05 -0.09 -1.03	16.98 -0.02 -0.21	9.09 -0.03 -1.69	15.37 -0.04 -0.03	7.88 -0.03 -1.36	16.22 -0.06 -1.40	18.79 -0.11 0.00	18.56 -0.13 -0.03	21.52 -0.26 0.00	66.07 -0.17 -13.26	28.57 -0.26 -2.18	27.86 -0.33 -3.24	22.81 -0.27 -2.61	22.12 -0.21 -2.62	17.43 -0.29 -1.70	39.52 -0.31 -18.65	36.48 -0.52 -7.34	38.56 -0.25 -7.32	29.92 0.04 -3.97	32.09 0.17 -5.32	20.44 0.10 -1.33	27.47 0.39 -0.76	20.46 0.11 0.00	21.20 0.21 0.00
MG INDUSTRY___DRP 24185	26.17 0.53 -7.53	18.80 0.46 -1.56	19.99 0.21 -12.36	16.00 0.42 -0.21	16.67 0.18 -9.93	25.56 0.42 -10.27	19.44 0.54 0.00	19.39 0.52 -0.20	22.35 0.57 0.00	54.33 1.36 0.00	27.30 0.65 0.00	25.59 0.65 0.00	21.03 0.56 0.00	20.25 0.55 0.00	16.47 0.46 0.00	21.78 0.60 0.00	30.52 0.85 0.00	32.42 0.88 -0.05	26.58 0.67 0.00	27.25 0.65 0.00	19.48 0.47 0.00	26.96 0.63 0.00	20.86 0.52 0.00	21.49 0.49 0.00
MID___OSWEGATCHIE_HYD 23849	17.01 -1.09 0.00	15.85 -0.94 0.00	7.08 -0.35 0.00	14.57 -0.80 0.00	6.21 -0.35 0.00	13.96 -0.91 0.00	17.68 -1.22 0.00	17.24 -1.43 0.00	19.86 -1.92 0.00	48.01 -4.96 0.00	24.39 -2.26 0.00	22.74 -2.20 0.00	18.64 -1.83 0.00	17.79 -1.92 0.00	14.24 -1.77 0.00	18.85 -2.33 0.00	26.31 -3.35 0.00	28.08 -3.40 0.00	23.51 -2.40 0.00	24.16 -2.44 0.00	17.53 -1.49 0.00	24.54 -1.79 0.00	19.02 -1.33 0.00	19.99 -1.00 0.00
MID___RAQUETTE_HYD 23851	16.09 -1.81 0.21	15.16 -1.59 0.04	6.50 -0.59 0.34	14.03 -1.34 0.01	5.70 -0.58 0.27	13.07 -1.53 0.28	16.75 -2.15 0.00	16.13 -2.52 0.01	18.47 -3.32 0.00	44.39 -8.57 0.00	22.69 -3.96 0.00	21.14 -3.80 0.00	17.30 -3.17 0.00	16.46 -3.26 0.00	13.05 -2.97 0.00	17.30 -3.87 0.00	24.10 -5.57 0.00	25.82 -5.67 0.00	21.79 -4.13 0.00	22.36 -4.24 0.00	16.41 -2.60 0.00	23.16 -3.17 0.00	18.06 -2.29 0.00	19.24 -1.75 0.00
MILLIKEN___1 23584	19.02 -0.02 -0.94	16.97 -0.01 -0.19	8.95 -0.01 -1.53	15.39 -0.02 -0.03	7.79 0.00 -1.23	16.17 0.02 -1.28	19.01 0.10 0.00	18.88 0.19 -0.03	22.02 0.23 0.00	55.52 0.46 -2.09	27.28 0.29 -0.34	25.68 0.22 -0.51	21.06 0.17 -0.41	20.28 0.16 -0.41	16.40 0.12 -0.27	24.30 0.17 -2.95	31.02 0.20 -1.16	32.90 0.24 -1.16	26.86 0.31 -0.63	27.81 0.38 -0.84	19.45 0.23 -0.21	26.75 0.30 -0.12	20.47 0.12 0.00	21.07 0.08 0.00
MILLIKEN___2 23585	19.02 -0.02 -0.94	16.97 -0.01 -0.19	8.95 -0.01 -1.53	15.39 -0.02 -0.03	7.79 0.00 -1.23	16.17 0.02 -1.28	19.01 0.10 0.00	18.88 0.19 -0.03	22.02 0.23 0.00	55.52 0.46 -2.09	27.28 0.29 -0.34	25.68 0.22 -0.51	21.06 0.17 -0.41	20.28 0.16 -0.41	16.40 0.12 -0.27	24.30 0.17 -2.95	31.02 0.20 -1.16	32.90 0.24 -1.16	26.86 0.31 -0.63	27.81 0.38 -0.84	19.45 0.23 -0.21	26.75 0.30 -0.12	20.47 0.12 0.00	21.07 0.08 0.00
MILLIKEN___DIESEL 23629	19.02 -0.02 -0.94	16.97 -0.01 -0.19	8.95 -0.01 -1.53	15.39 -0.02 -0.03	7.79 0.00 -1.23	16.17 0.02 -1.28	19.01 0.10 0.00	18.88 0.19 -0.03	22.02 0.23 0.00	55.52 0.46 -2.09	27.28 0.29 -0.34	25.68 0.22 -0.51	21.06 0.17 -0.41	20.28 0.16 -0.41	16.40 0.12 -0.27	24.30 0.17 -2.95	31.02 0.20 -1.16	32.90 0.24 -1.16	26.86 0.31 -0.63	27.81 0.38 -0.84	19.45 0.23 -0.21	26.75 0.30 -0.12	20.47 0.12 0.00	21.07 0.08 0.00

MILLSEAT___LFGE 323607	18.33 -0.46 -0.68	16.53 -0.40 -0.14	8.31 -0.23 -1.11	15.02 -0.37 -0.02	7.29 -0.15 -0.89	15.50 -0.30 -0.92	18.17 -0.74 0.00	17.90 -0.79 -0.02	20.81 -0.98 0.00	66.04 -2.04 -15.11	28.11 -1.02 -2.48	27.46 -1.17 -3.70	22.39 -1.06 -2.97	21.76 -0.93 -2.98	17.17 -0.78 -1.94	41.40 -1.02 -21.24	36.36 -1.55 -8.25	37.70 -1.60 -7.81	29.12 -1.03 -4.24	31.59 -0.94 -5.92	19.85 -0.66 -1.49	26.59 -0.58 -0.84	19.79 -0.56 0.00	20.72 -0.27 0.00
MODEL_CITY_ENERGY 24167	17.88 -0.94 -0.71	16.10 -0.84 -0.15	8.16 -0.43 -1.16	14.62 -0.77 -0.02	7.17 -0.32 -0.93	15.12 -0.72 -0.97	17.49 -1.41 0.00	17.17 -1.52 -0.02	19.94 -1.85 0.00	66.76 -4.14 -17.93	27.51 -2.08 -2.94	27.14 -2.18 -4.39	22.12 -1.88 -3.53	21.53 -1.72 -3.54	16.90 -1.41 -2.30	44.55 -1.84 -25.21	36.76 -2.69 -9.79	38.02 -2.81 -9.35	28.91 -2.08 -5.07	31.51 -2.04 -6.96	19.33 -1.43 -1.75	25.74 -1.58 -0.99	19.10 -1.25 0.00	20.12 -0.87 0.00
MODERN_LFGE___ 323580	17.88 -0.94 -0.71	16.10 -0.84 -0.15	8.16 -0.43 -1.16	14.62 -0.77 -0.02	7.17 -0.32 -0.93	15.12 -0.72 -0.97	17.49 -1.41 0.00	17.17 -1.52 -0.02	19.94 -1.85 0.00	66.76 -4.14 -17.93	27.51 -2.08 -2.94	27.14 -2.18 -4.39	22.12 -1.88 -3.53	21.53 -1.72 -3.54	16.90 -1.41 -2.30	44.55 -1.84 -25.21	36.76 -2.69 -9.79	38.02 -2.81 -9.35	28.91 -2.08 -5.07	31.51 -2.04 -6.96	19.33 -1.43 -1.75	25.74 -1.58 -0.99	19.10 -1.25 0.00	20.12 -0.87 0.00
MOHAWK_PAPER___DRP 24187	26.66 0.81 -7.74	19.11 0.72 -1.61	20.46 0.32 -12.70	16.25 0.66 -0.21	17.05 0.29 -10.21	26.10 0.66 -10.56	19.68 0.78 0.00	19.67 0.79 -0.21	22.66 0.87 0.00	55.14 2.18 0.00	27.71 1.06 0.00	25.97 1.03 0.00	21.37 0.90 0.00	20.56 0.85 0.00	16.72 0.70 0.00	22.09 0.91 0.00	30.96 1.30 0.00	32.91 1.37 -0.05	26.96 1.05 0.00	27.65 1.05 0.00	19.79 0.78 0.00	27.39 1.07 0.00	21.16 0.81 0.00	21.78 0.79 0.00
MONGAUP___HYD 23641	24.62 1.50 -5.00	19.18 1.36 -1.04	16.23 0.59 -8.21	16.73 1.21 -0.14	13.67 0.52 -6.60	22.93 1.23 -6.82	20.67 1.77 0.00	20.59 1.78 -0.14	23.85 2.06 0.00	57.92 4.95 0.00	29.08 2.44 0.00	27.27 2.33 0.00	22.37 1.89 0.00	21.56 1.85 0.00	17.51 1.49 0.00	23.19 2.01 0.00	32.58 2.91 0.00	34.60 3.08 -0.03	28.49 2.57 0.00	29.22 2.62 0.00	20.81 1.80 0.00	28.74 2.41 0.00	22.15 1.80 0.00	22.74 1.75 0.00
MONTAUK___DIESEL 23721	25.75 2.11 -5.53	19.84 1.91 -1.15	17.31 0.81 -9.07	17.23 1.70 -0.15	14.60 0.75 -7.29	24.12 1.71 -7.54	21.31 2.41 0.00	21.33 2.52 -0.15	24.52 2.74 0.00	59.45 6.48 0.00	30.28 3.61 -0.02	30.45 3.44 -2.07	29.31 2.85 -5.99	27.57 2.72 -5.14	29.29 2.26 -11.01	30.15 3.08 -5.89	35.42 4.45 -1.30	36.11 4.59 -0.04	29.62 3.71 0.00	30.19 3.60 0.00	21.47 2.45 0.00	29.50 3.42 0.25	21.47 2.29 1.17	23.19 2.20 0.00
MUNSVILLE_WIND_PWR 323609	20.97 0.94 -1.93	18.11 0.92 -0.40	11.02 0.43 -3.16	16.33 0.90 -0.05	9.49 0.40 -2.54	18.40 0.90 -2.63	20.25 1.35 0.00	20.40 1.68 -0.05	23.73 1.94 0.00	59.33 4.29 -2.06	29.19 2.21 -0.34	27.40 1.95 -0.51	22.57 1.69 -0.41	21.68 1.57 -0.41	17.54 1.26 -0.27	25.92 1.85 -2.90	33.39 2.58 -1.14	35.37 2.73 -1.15	29.13 2.60 -0.61	30.05 2.63 -0.83	20.96 1.74 -0.21	28.66 2.22 -0.12	21.92 1.57 0.00	22.41 1.42 0.00
N SALMON___HYD 24042	15.67 -2.17 0.27	14.81 -1.92 0.06	6.26 -0.73 0.44	13.75 -1.62 0.01	5.49 -0.71 0.35	12.89 -1.62 0.37	16.79 -2.11 0.00	16.22 -2.44 0.01	15.39 -3.09 3.31	-25.57 -7.98 70.56	-26.66 -3.46 49.84	-21.50 -3.49 42.96	-26.37 -2.83 44.02	-16.60 -2.98 33.33	13.10 -2.90 0.01	13.63 -3.70 3.85	24.19 -5.15 0.33	25.40 -5.08 1.01	21.75 -3.64 0.53	22.96 -3.63 0.00	16.84 -2.17 0.00	23.71 -2.62 0.00	18.46 -1.89 0.00	19.60 -1.40 0.00
N.E._GEN_SANDY PD 24062	26.06 1.28 -6.67	38.67 1.19 -20.69	57.20 0.52 -49.25	36.74 1.06 -20.30	31.29 0.45 -24.28	28.24 1.04 -12.32	20.13 1.23 0.00	32.44 1.21 -12.57	35.98 1.36 -12.83	70.69 3.29 -14.43	40.75 1.60 -12.49	43.06 1.56 -16.57	45.96 1.33 -24.16	51.09 1.29 -30.09	59.52 1.05 -42.45	50.58 1.42 -27.99	61.30 2.03 -29.61	62.34 2.10 -28.75	43.44 1.59 -15.93	40.58 1.59 -12.39	41.83 1.14 -21.68	34.72 1.64 -6.75	29.86 1.28 -8.23	22.31 1.31 0.00
NARROWS_GT1_1 24228	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT1_2 24229	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT1_3 24230	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT1_4 24231	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT1_5 24232	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT1_6 24233	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39

NARROWS_GT1_7 24234	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT1_8 24235	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT2_1 24236	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT2_2 24237	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT2_3 24238	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT2_4 24239	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT2_5 24240	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT2_6 24241	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT2_7 24242	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NARROWS_GT2_8 24243	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.06 2.84 -5.55	38.42 2.96 -3.97	35.35 2.29 -7.14	33.85 2.35 -4.90	26.49 1.59 -5.89	28.60 2.22 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NEG CAPITAL___MECHNVIL 23645	27.37 1.30 -7.97	19.65 1.21 -1.65	21.03 0.53 -13.07	16.70 1.10 -0.22	17.53 0.48 -10.50	26.86 1.13 -10.86	20.24 1.34 0.00	20.23 1.35 -0.22	23.28 1.49 0.00	56.61 3.64 0.00	28.44 1.80 0.00	26.59 1.65 0.00	21.89 1.41 0.00	21.02 1.31 0.00	17.02 1.01 0.00	22.53 1.35 0.00	31.64 1.97 0.00	33.73 2.19 -0.05	27.68 1.77 0.00	28.40 1.80 0.00	20.34 1.33 0.00	28.18 1.85 0.00	21.70 1.35 0.00	22.33 1.34 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.92 -0.75 -0.56	16.24 -0.67 -0.12	8.02 -0.33 -0.92	14.76 -0.63 -0.02	7.03 -0.26 -0.74	15.07 -0.57 -0.76	18.10 -0.80 0.00	17.91 -0.77 -0.02	20.88 -0.91 0.00	48.69 -2.10 2.18	25.28 -1.01 0.36	23.35 -1.05 0.53	19.13 -0.91 0.43	18.42 -0.86 0.43	15.04 -0.70 0.28	17.18 -0.93 3.07	27.08 -1.39 1.19	28.90 -1.45 1.14	24.24 -1.05 0.62	24.78 -0.99 0.82	18.10 -0.71 0.21	25.33 -0.88 0.12	19.57 -0.78 0.00	20.25 -0.74 0.00
NEG CENTRAL___DRP 24199	18.57 -0.16 -0.62	16.78 -0.14 -0.13	8.37 -0.07 -1.02	15.26 -0.13 -0.02	7.32 -0.05 -0.82	15.62 -0.10 -0.85	18.79 -0.11 0.00	18.63 -0.05 -0.02	21.73 -0.05 0.00	52.93 -0.03 0.00	26.60 -0.05 0.00	24.84 -0.10 0.00	20.37 -0.11 0.00	19.62 -0.09 0.00	15.93 -0.09 0.00	21.08 -0.09 0.00	29.48 -0.19 0.00	31.31 -0.19 0.00	25.85 -0.06 0.00	26.59 0.00 0.00	19.00 -0.01 0.00	26.35 0.03 0.00	20.26 -0.08 0.00	20.90 -0.09 0.00
NEG CENTRAL___INDECK 23768	19.03 0.09 -0.84	17.03 0.07 -0.17	8.79 -0.01 -1.37	15.40 0.00 -0.02	7.61 -0.04 -1.10	15.75 -0.27 -1.14	18.42 -0.48 0.00	18.25 -0.44 -0.02	21.24 -0.55 0.00	61.47 -1.08 -9.58	27.66 -0.57 -1.57	26.62 -0.67 -2.35	21.74 -0.62 -1.89	21.05 -0.55 -1.89	16.74 -0.51 -1.23	34.01 -0.64 -13.47	33.98 -1.01 -5.32	35.92 -0.94 -5.37	28.28 -0.55 -2.91	30.13 -0.39 -3.92	19.71 -0.29 -0.98	26.81 -0.07 -0.56	20.58 0.23 0.00	21.37 0.38 0.00
NEG CENTRAL___SENECA 23627	18.78 -0.02 -0.69	16.92 -0.01 -0.14	8.55 -0.02 -1.14	15.38 -0.02 -0.02	7.46 -0.01 -0.92	15.83 0.01 -0.95	18.94 0.04 0.00	18.79 0.11 -0.02	21.90 0.12 0.00	54.90 0.42 -1.51	27.05 0.15 -0.25	25.39 0.08 -0.37	20.80 0.03 -0.30	20.06 0.05 -0.30	16.23 0.02 -0.19	23.35 0.06 -2.12	30.51 0.01 -0.84	32.40 0.03 -0.87	26.53 0.15 -0.47	27.47 0.23 -0.64	19.33 0.16 -0.16	26.72 0.30 -0.09	20.44 0.09 0.00	21.10 0.11 0.00

NEG CENTRAL___STATE_STREET 24147	18.78 0.04 -0.64	16.95 0.03 -0.13	8.47 0.00 -1.05	15.41 0.02 -0.02	7.41 0.01 -0.84	15.81 0.06 -0.87	19.06 0.16 0.00	18.93 0.25 -0.02	22.10 0.32 0.00	53.75 0.79 0.00	27.05 0.40 0.00	25.26 0.32 0.00	20.71 0.24 0.00	19.94 0.23 0.00	16.20 0.18 0.00	21.43 0.25 0.00	29.95 0.29 0.00	31.82 0.33 0.00	26.29 0.38 0.00	27.06 0.46 0.00	19.31 0.30 0.00	26.74 0.41 0.00	20.54 0.19 0.00	21.15 0.15 0.00
NEG MILLWOOD___DRP 24198	25.32 1.48 -5.73	19.29 1.31 -1.19	17.40 0.57 -9.40	16.68 1.15 -0.16	14.60 0.49 -7.56	23.85 1.16 -7.81	20.58 1.68 0.00	20.51 1.69 -0.16	23.80 2.02 0.00	57.66 4.69 0.00	28.92 2.27 0.00	27.12 2.18 0.00	22.25 1.77 0.00	21.46 1.75 0.00	17.46 1.45 0.00	23.13 1.95 0.00	32.50 2.84 0.00	34.51 2.98 -0.04	28.36 2.44 0.00	29.07 2.47 0.00	20.68 1.67 0.00	28.58 2.25 0.00	22.06 1.71 0.00	22.65 1.66 0.00
NEG NORTH_FLCN_SEA 23793	15.40 -2.41 0.30	14.59 -2.13 0.06	6.13 -0.81 0.49	13.60 -1.76 0.01	5.40 -0.77 0.39	12.78 -1.69 0.40	16.78 -2.12 0.00	16.18 -2.48 0.01	15.29 -3.18 3.31	-25.77 -8.18 70.56	-26.70 -3.50 49.84	-21.62 -3.60 42.96	-26.44 -2.89 44.02	-16.71 -3.10 33.33	12.95 -3.06 0.01	13.47 -3.86 3.85	24.07 -5.26 0.33	25.33 -5.15 1.01	21.69 -3.70 0.53	22.91 -3.69 0.00	16.81 -2.20 0.00	23.63 -2.70 0.00	18.46 -1.89 0.00	19.58 -1.42 0.00
NEG NORTH_KES_CHATEGAY 23792	15.36 -2.46 0.29	14.55 -2.18 0.06	6.12 -0.83 0.47	13.53 -1.84 0.01	5.37 -0.80 0.38	12.70 -1.78 0.39	16.60 -2.30 0.00	16.04 -2.62 0.01	15.13 -3.35 3.31	-26.24 -8.65 70.56	-26.96 -3.76 49.84	-21.81 -3.79 42.96	-26.61 -3.06 44.02	-16.85 -3.23 33.33	12.87 -3.14 0.01	13.35 -3.98 3.85	23.85 -5.48 0.33	25.07 -5.41 1.01	21.47 -3.92 0.53	22.68 -3.92 0.00	16.64 -2.37 0.00	23.43 -2.90 0.00	18.27 -2.08 0.00	19.41 -1.58 0.00
NEG NORTH___ALICE_FALLS 23915	15.45 -2.36 0.30	14.63 -2.09 0.06	6.15 -0.79 0.48	13.63 -1.74 0.01	5.41 -0.76 0.39	12.81 -1.67 0.40	16.82 -2.08 0.00	16.24 -2.42 0.01	15.37 -3.11 3.31	-25.65 -8.05 70.56	-26.63 -3.44 49.84	-21.56 -3.54 42.96	-26.39 -2.84 44.02	-16.66 -3.04 33.33	12.99 -3.02 0.01	13.52 -3.80 3.85	24.14 -5.20 0.33	25.40 -5.08 1.01	21.77 -3.62 0.53	23.01 -3.58 0.00	16.88 -2.13 0.00	23.73 -2.60 0.00	18.51 -1.84 0.00	19.63 -1.37 0.00
NEG NORTH___LWR_SARANAC 23913	15.45 -2.36 0.30	14.63 -2.09 0.06	6.15 -0.79 0.48	13.63 -1.74 0.01	5.41 -0.76 0.39	12.81 -1.67 0.40	16.82 -2.08 0.00	16.24 -2.42 0.01	15.37 -3.11 3.31	-25.65 -8.05 70.56	-26.63 -3.44 49.84	-21.56 -3.54 42.96	-26.39 -2.84 44.02	-16.66 -3.04 33.33	12.99 -3.02 0.01	13.52 -3.80 3.85	24.14 -5.20 0.33	25.40 -5.08 1.01	21.77 -3.62 0.53	23.01 -3.58 0.00	16.88 -2.13 0.00	23.73 -2.60 0.00	18.51 -1.84 0.00	19.63 -1.37 0.00
NEG NORTH___PLATTSBURG 23628	15.45 -2.36 0.30	14.63 -2.09 0.06	6.15 -0.79 0.48	13.63 -1.74 0.01	5.41 -0.76 0.39	12.81 -1.67 0.40	16.82 -2.08 0.00	16.24 -2.42 0.01	15.37 -3.11 3.31	-25.65 -8.05 70.56	-26.63 -3.44 49.84	-21.56 -3.54 42.96	-26.39 -2.84 44.02	-16.66 -3.04 33.33	12.99 -3.02 0.01	13.52 -3.80 3.85	24.14 -5.20 0.33	25.40 -5.08 1.01	21.77 -3.62 0.53	23.01 -3.58 0.00	16.88 -2.13 0.00	23.73 -2.60 0.00	18.51 -1.84 0.00	19.63 -1.37 0.00
NEG WEST_LEA_LOCKPORT 23791	18.02 -0.79 -0.70	16.23 -0.70 -0.15	8.22 -0.36 -1.16	14.76 -0.64 -0.02	7.22 -0.26 -0.93	15.25 -0.58 -0.96	17.70 -1.20 0.00	17.38 -1.31 -0.02	20.19 -1.60 0.00	70.52 -3.53 -21.08	28.33 -1.78 -3.46	28.20 -1.89 -5.16	22.97 -1.64 -4.14	22.39 -1.49 -4.16	17.49 -1.23 -2.71	49.23 -1.59 -29.63	38.82 -2.35 -11.51	40.03 -2.43 -10.97	30.11 -1.76 -5.95	33.13 -1.70 -8.24	19.89 -1.19 -2.07	26.25 -1.25 -1.17	19.33 -1.02 0.00	20.31 -0.68 0.00
NEG WEST___LANCASTR 23811	18.38 -0.51 -0.79	16.53 -0.42 -0.16	8.51 -0.22 -1.29	15.02 -0.38 -0.02	7.44 -0.15 -1.04	15.58 -0.37 -1.07	18.25 -0.65 0.00	18.00 -0.69 -0.02	20.93 -0.86 0.00	86.31 -1.74 -35.08	31.32 -1.08 -5.76	32.33 -1.19 -8.58	26.32 -1.05 -6.90	25.71 -0.93 -6.93	19.75 -0.78 -4.51	69.58 -0.92 -49.32	47.64 -1.41 -19.39	49.23 -1.51 -19.24	35.29 -1.07 -10.45	39.44 -1.09 -13.93	21.77 -0.73 -3.49	27.69 -0.62 -1.98	19.75 -0.60 0.00	20.58 -0.40 0.00
NEG_PENN_ALLEGHNY 23528	20.17 0.43 -1.64	17.54 0.41 -0.34	10.29 0.18 -2.68	15.79 0.37 -0.05	8.87 0.16 -2.16	17.48 0.37 -2.23	19.44 0.53 0.00	19.26 0.55 -0.04	22.42 0.63 0.00	59.11 1.61 -4.53	28.10 0.71 -0.74	26.69 0.64 -1.11	21.87 0.50 -0.89	21.11 0.51 -0.89	17.00 0.40 -0.58	28.12 0.58 -6.37	32.94 0.77 -2.50	34.78 0.80 -2.49	27.97 0.71 -1.35	29.12 0.73 -1.80	19.98 0.52 -0.45	27.34 0.76 -0.25	20.88 0.53 0.00	21.53 0.54 0.00
NEG___GEN_MONROE 24207	18.40 -0.28 -0.58	16.68 -0.23 -0.12	8.24 -0.13 -0.95	15.17 -0.22 -0.02	7.23 -0.09 -0.76	15.53 -0.13 -0.79	18.62 -0.29 0.00	18.41 -0.27 -0.02	21.39 -0.39 0.00	52.24 -0.73 0.00	26.36 -0.29 0.00	24.52 -0.42 0.00	20.04 -0.44 0.00	19.33 -0.38 0.00	15.69 -0.33 0.00	20.74 -0.44 0.00	28.89 -0.82 0.00	30.67 -0.82 0.00	25.46 -0.45 0.00	26.27 -0.33 0.00	18.80 -0.21 0.00	26.21 -0.12 0.00	20.15 -0.20 0.00	20.88 -0.11 0.00
NEPA___ENERGY 23901	18.79 -0.14 -0.82	16.91 -0.05 -0.17	8.75 -0.03 -1.35	15.40 0.00 -0.02	7.65 0.01 -1.08	15.96 -0.03 -1.12	18.81 -0.09 0.00	18.54 -0.15 -0.02	21.55 -0.24 0.00	86.51 -0.21 -33.75	31.74 -0.44 -5.54	32.60 -0.59 -8.25	26.55 -0.56 -6.63	25.90 -0.48 -6.67	19.93 -0.42 -4.34	68.25 -0.38 -47.45	47.69 -0.64 -18.66	49.33 -0.71 -18.55	35.51 -0.48 -10.07	39.47 -0.56 -13.44	22.03 -0.35 -3.37	28.16 -0.07 -1.91	20.16 -0.19 0.00	20.97 -0.02 0.00
NEVERSINK___HYD 23608	23.46 0.66 -4.69	18.30 0.54 -0.97	15.35 0.23 -7.69	15.97 0.46 -0.13	12.93 0.20 -6.18	21.76 0.50 -6.39	19.74 0.84 0.00	19.67 0.87 -0.13	22.81 1.02 0.00	55.42 2.45 0.00	27.79 1.15 0.00	26.03 1.09 0.00	21.34 0.87 0.00	20.59 0.88 0.00	16.73 0.72 0.00	22.16 0.98 0.00	31.12 1.46 0.00	33.05 1.53 -0.03	27.20 1.29 0.00	27.91 1.32 0.00	19.87 0.86 0.00	27.43 1.11 0.00	21.17 0.82 0.00	21.73 0.74 0.00
NEWTON___FALLS_HYD 23847	17.01 -1.09 0.00	15.85 -0.94 0.00	7.08 -0.35 0.00	14.57 -0.80 0.00	6.21 -0.35 0.00	13.96 -0.91 0.00	17.68 -1.22 0.00	17.24 -1.43 0.00	19.86 -1.92 0.00	48.01 -4.96 0.00	24.39 -2.26 0.00	22.74 -2.20 0.00	18.64 -1.83 0.00	17.79 -1.92 0.00	14.24 -1.77 0.00	18.85 -2.33 0.00	26.31 -3.35 0.00	28.08 -3.40 0.00	23.51 -2.40 0.00	24.16 -2.44 0.00	17.53 -1.49 0.00	24.54 -1.79 0.00	19.02 -1.33 0.00	19.99 -1.00 0.00
NIAGARA_____ 23760	17.89 -0.93 -0.71	16.11 -0.82 -0.15	8.17 -0.41 -1.16	14.65 -0.75 -0.02	7.17 -0.31 -0.93	15.13 -0.71 -0.96	17.55 -1.36 0.00	17.20 -1.49 -0.02	19.97 -1.82 0.00	11.15 -4.13 37.69	18.41 -2.06 6.18	13.57 -2.15 9.22	11.22 -1.85 7.41	10.57 -1.70 7.44	9.78 -1.39 4.84	-33.61 -1.80 52.99	6.00 -2.65 21.02	7.25 -2.77 21.47	12.19 -2.07 11.66	8.83 -2.06 15.71	13.65 -1.42 3.94	22.52 -1.58 2.23	19.11 -1.24 0.00	20.08 -0.91 0.00



NINE_MILE_1 23575	17.76 -0.65 -0.30	16.27 -0.58 -0.06	7.66 -0.26 -0.50	14.86 -0.52 -0.01	6.73 -0.22 -0.40	14.76 -0.52 -0.41	18.21 -0.69 0.00	18.00 -0.67 -0.01	21.03 -0.75 0.00	51.17 -1.80 0.00	25.77 -0.88 0.00	24.09 -0.85 0.00	19.76 -0.71 0.00	19.01 -0.70 0.00	15.46 -0.56 0.00	20.43 -0.75 0.00	28.57 -1.09 0.00	30.33 -1.16 0.00	24.97 -0.95 0.00	25.65 -0.95 0.00	18.33 -0.68 0.00	25.39 -0.94 0.00	19.61 -0.74 0.00	20.24 -0.75 0.00
NINE_MILE_2 23744	17.76 -0.65 -0.30	16.28 -0.58 -0.06	7.66 -0.25 -0.49	14.86 -0.52 -0.01	6.73 -0.22 -0.39	14.77 -0.52 -0.41	18.21 -0.69 0.00	18.00 -0.67 -0.01	21.04 -0.75 0.00	51.17 -1.80 0.00	25.77 -0.88 0.00	24.10 -0.85 0.00	19.77 -0.71 0.00	19.01 -0.69 0.00	15.46 -0.55 0.00	20.43 -0.75 0.00	28.58 -1.09 0.00	30.33 -1.16 0.00	24.97 -0.94 0.00	25.65 -0.95 0.00	18.33 -0.68 0.00	25.40 -0.93 0.00	19.61 -0.74 0.00	20.24 -0.75 0.00
NM_CAPITAL___DRP 24208	26.41 0.62 -7.68	18.92 0.54 -1.59	20.27 0.25 -12.60	16.09 0.50 -0.21	16.89 0.22 -10.12	25.84 0.49 -10.47	19.48 0.57 0.00	19.45 0.57 -0.21	22.40 0.61 0.00	54.48 1.51 0.00	27.38 0.73 0.00	25.67 0.73 0.00	21.13 0.65 0.00	20.34 0.63 0.00	16.54 0.52 0.00	21.86 0.68 0.00	30.63 0.96 0.00	32.53 0.99 -0.05	26.65 0.73 0.00	27.31 0.71 0.00	19.55 0.54 0.00	27.06 0.73 0.00	20.92 0.57 0.00	21.54 0.55 0.00
NM_CENTRAL___DRP 24181	18.25 -0.24 -0.39	16.66 -0.21 -0.08	7.97 -0.10 -0.64	15.18 -0.20 -0.01	6.99 -0.08 -0.51	15.22 -0.19 -0.53	18.65 -0.25 0.00	18.43 -0.24 -0.01	21.54 -0.24 0.00	52.42 -0.55 0.00	26.39 -0.26 0.00	24.66 -0.28 0.00	20.23 -0.25 0.00	19.47 -0.24 0.00	15.83 -0.19 0.00	20.91 -0.26 0.00	29.25 -0.42 0.00	31.05 -0.44 0.00	25.60 -0.31 0.00	26.30 -0.30 0.00	18.78 -0.23 0.00	26.00 -0.33 0.00	20.05 -0.30 0.00	20.71 -0.28 0.00
NM_FRONTIER___DRP 24179	17.81 -1.02 -0.71	16.03 -0.91 -0.15	8.14 -0.46 -1.17	14.57 -0.83 -0.02	7.15 -0.35 -0.94	15.06 -0.79 -0.97	17.40 -1.51 0.00	17.06 -1.63 -0.02	19.79 -1.99 0.00	59.66 -4.53 -11.22	26.24 -2.25 -1.84	25.35 -2.34 -2.75	20.68 -2.00 -2.21	20.09 -1.84 -2.22	15.94 -1.51 -1.44	34.99 -1.97 -15.78	32.92 -2.88 -6.14	34.35 -3.03 -5.89	26.85 -2.26 -3.20	28.39 -2.27 -4.06	18.44 -1.58 -1.01	25.14 -1.76 -0.57	18.97 -1.38 0.00	19.99 -1.00 0.00
NM_ST_REGIS___HYD 24053	15.99 -1.90 0.22	15.07 -1.67 0.05	6.45 -0.63 0.35	13.97 -1.40 0.01	5.66 -0.61 0.28	13.03 -1.55 0.30	16.77 -2.13 0.00	16.16 -2.50 0.01	15.21 -3.27 3.31	-26.06 -8.47 70.56	-27.06 -3.86 49.84	-21.76 -3.74 42.96	-26.64 -3.09 44.02	-16.81 -3.20 33.33	13.04 -2.97 0.01	13.49 -3.84 3.85	23.86 -5.48 0.33	24.94 -5.54 1.01	21.39 -4.00 0.53	22.52 -4.08 0.00	16.54 -2.48 0.00	23.31 -3.02 0.00	18.18 -2.17 0.00	19.34 -1.65 0.00
NORTHPORT___1 23551	25.20 1.56 -5.53	19.35 1.41 -1.15	17.10 0.59 -9.07	16.77 1.24 -0.15	14.39 0.55 -7.29	23.62 1.20 -7.54	20.52 1.62 0.00	20.53 1.72 -0.15	23.60 1.81 0.00	57.12 4.16 0.00	29.12 2.44 -0.02	29.38 2.37 -2.07	28.47 2.01 -5.99	26.76 1.91 -5.14	28.64 1.61 -11.01	29.22 2.16 -5.89	34.07 3.10 -1.30	34.64 3.11 -0.04	28.30 2.39 0.00	28.77 2.17 0.00	20.52 1.51 0.00	28.25 2.20 0.27	20.56 1.51 1.31	22.54 1.55 0.00
NORTHPORT___2 23552	25.20 1.56 -5.53	19.35 1.41 -1.15	17.10 0.59 -9.07	16.77 1.24 -0.15	14.39 0.55 -7.29	23.62 1.20 -7.54	20.52 1.62 0.00	20.53 1.72 -0.15	23.60 1.81 0.00	57.12 4.16 0.00	29.12 2.44 -0.02	29.38 2.37 -2.07	28.47 2.01 -5.99	26.76 1.91 -5.14	28.64 1.61 -11.01	29.22 2.16 -5.89	34.07 3.10 -1.30	34.64 3.11 -0.04	28.30 2.39 0.00	28.77 2.17 0.00	20.52 1.51 0.00	28.25 2.20 0.27	20.56 1.51 1.31	22.54 1.55 0.00
NORTHPORT___3 23553	25.18 1.55 -5.53	19.33 1.40 -1.15	17.09 0.59 -9.07	16.76 1.23 -0.15	14.39 0.54 -7.29	23.60 1.19 -7.54	20.46 1.56 0.00	20.43 1.61 -0.15	23.53 1.74 0.00	56.86 3.89 0.00	29.02 2.35 -0.02	29.29 2.28 -2.07	28.39 1.93 -5.99	26.70 1.85 -5.14	28.58 1.55 -11.01	29.12 2.06 -5.89	33.94 2.98 -1.30	34.46 2.94 -0.04	28.20 2.28 0.00	28.70 2.10 0.00	20.44 1.43 0.00	28.14 2.09 0.28	20.52 1.49 1.32	22.55 1.57 0.00
NORTHPORT___4 23650	25.18 1.55 -5.53	19.33 1.40 -1.15	17.09 0.59 -9.07	16.76 1.23 -0.15	14.39 0.54 -7.29	23.60 1.19 -7.54	20.46 1.56 0.00	20.43 1.61 -0.15	23.53 1.74 0.00	56.86 3.89 0.00	29.02 2.35 -0.02	29.29 2.28 -2.07	28.39 1.93 -5.99	26.70 1.85 -5.14	28.58 1.55 -11.01	29.12 2.06 -5.89	33.94 2.98 -1.30	34.46 2.94 -0.04	28.20 2.28 0.00	28.70 2.10 0.00	20.44 1.43 0.00	28.14 2.09 0.28	20.52 1.49 1.32	22.55 1.57 0.00
NORTHPORT___IC 23718	25.20 1.56 -5.53	19.35 1.41 -1.15	17.10 0.59 -9.07	16.77 1.24 -0.15	14.39 0.55 -7.29	23.62 1.20 -7.54	20.52 1.62 0.00	20.53 1.72 -0.15	23.60 1.81 0.00	57.12 4.16 0.00	29.12 2.44 -0.02	29.38 2.37 -2.07	28.47 2.01 -5.99	26.76 1.91 -5.14	28.64 1.61 -11.01	29.22 2.16 -5.89	34.07 3.10 -1.30	34.64 3.11 -0.04	28.30 2.39 0.00	28.77 2.17 0.00	20.52 1.51 0.00	28.25 2.20 0.27	20.56 1.51 1.31	22.54 1.55 0.00
NPX_GEN_1385_PROXY 323591	25.26 1.62 -5.53	19.47 1.54 -1.15	17.15 0.65 -9.07	16.81 1.28 -0.15	14.40 0.56 -7.29	23.62 1.20 -7.54	20.44 1.54 0.00	20.88 2.07 -0.15	23.72 1.94 0.00	57.62 4.64 -0.01	29.52 2.85 -0.02	29.71 2.70 -2.07	28.93 2.47 -5.99	27.08 2.23 -5.14	28.93 1.91 -11.01	29.61 2.54 -5.89	34.37 3.40 -1.30	35.02 3.49 -0.04	28.60 2.68 0.00	28.59 2.00 0.00	20.55 1.54 0.00	28.23 2.18 0.27	20.24 1.19 1.31	22.30 1.31 0.00
NPX_GEN_CSC 323557	25.10 1.46 -5.53	19.25 1.32 -1.15	17.05 0.55 -9.07	16.68 1.16 -0.15	14.36 0.51 -7.29	23.54 1.13 -7.54	20.51 1.61 0.00	20.52 1.71 -0.15	23.55 1.77 0.00	57.01 4.03 -0.01	29.05 2.38 -0.02	29.31 2.30 -2.07	28.39 1.93 -5.99	26.66 1.82 -5.14	28.56 1.53 -11.01	29.15 2.09 -5.89	34.03 3.06 -1.30	34.62 3.09 -0.04	28.32 2.41 0.00	28.82 2.23 0.00	20.53 1.52 0.00	28.30 2.22 0.25	20.64 1.46 1.18	22.41 1.42 0.00
NSINS_S_GLNS_FALLS 23858	27.40 1.37 -7.92	19.72 1.29 -1.64	20.99 0.57 -13.00	16.77 1.18 -0.22	17.51 0.51 -10.44	26.89 1.21 -10.80	20.32 1.42 0.00	20.32 1.44 -0.21	23.37 1.59 0.00	56.90 3.93 0.00	28.56 1.91 0.00	26.60 1.66 0.00	21.92 1.44 0.00	21.00 1.29 0.00	16.90 0.89 0.00	22.37 1.19 0.00	31.55 1.89 0.00	33.75 2.21 -0.05	27.72 1.80 0.00	28.43 1.83 0.00	20.41 1.40 0.00	28.27 1.94 0.00	21.75 1.40 0.00	22.37 1.38 0.00
NUCOR_STEEL___DRP 24197	18.75 0.02 -0.62	16.94 0.02 -0.13	8.45 -0.01 -1.02	15.40 0.01 -0.02	7.38 0.01 -0.82	15.77 0.05 -0.85	19.04 0.13 0.00	18.90 0.21 -0.02	22.05 0.26 0.00	53.60 0.63 0.00	26.98 0.33 0.00	25.18 0.24 0.00	20.65 0.18 0.00	19.88 0.17 0.00	16.16 0.14 0.00	21.37 0.19 0.00	29.88 0.22 0.00	31.76 0.26 0.00	26.24 0.32 0.00	26.99 0.39 0.00	19.27 0.25 0.00	26.68 0.35 0.00	20.50 0.15 0.00	21.11 0.12 0.00

NYISO_LBMP_REFERENCE 24008	18.11 0.00 0.00	16.79 0.00 0.00	7.43 0.00 0.00	15.38 0.00 0.00	6.55 0.00 0.00	14.88 0.00 0.00	18.90 0.00 0.00	18.67 0.00 0.00	21.79 0.00 0.00	52.97 0.00 0.00	26.65 0.00 0.00	24.94 0.00 0.00	20.47 0.00 0.00	19.71 0.00 0.00	16.02 0.00 0.00	21.18 0.00 0.00	29.66 0.00 0.00	31.49 0.00 0.00	25.92 0.00 0.00	26.60 0.00 0.00	19.01 0.00 0.00	26.33 0.00 0.00	20.35 0.00 0.00	20.99 0.00 0.00
NYPA_BRENTWD____GT 24164	25.31 1.67 -5.53	19.44 1.50 -1.15	17.14 0.63 -9.07	16.86 1.33 -0.15	14.43 0.58 -7.29	23.71 1.29 -7.54	20.67 1.77 0.00	20.69 1.87 -0.15	23.79 2.00 0.00	57.61 4.64 0.00	29.34 2.67 -0.02	29.59 2.58 -2.07	28.63 2.17 -5.99	26.92 2.07 -5.14	28.77 1.74 -11.01	29.42 2.36 -5.89	34.37 3.40 -1.30	34.94 3.41 -0.04	28.39 2.47 0.00	28.88 2.28 0.00	20.61 1.60 0.00	28.59 2.47 0.21	21.05 1.70 1.00	22.69 1.70 0.00
NYPA_GOWANUS____GT5 24156	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.05 2.84 -5.55	38.41 2.96 -3.97	35.34 2.28 -7.14	33.84 2.34 -4.90	26.48 1.58 -5.89	28.59 2.21 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NYPA_GOWANUS____GT6 24157	25.51 1.54 -5.86	21.12 1.38 -2.95	17.11 0.60 -9.08	16.75 1.22 -0.15	14.37 0.52 -7.30	23.62 1.20 -7.54	20.72 1.67 -0.15	21.65 1.64 -1.35	30.79 1.91 -7.09	63.59 4.50 -6.12	34.70 2.17 -5.88	34.92 2.14 -7.84	37.30 1.75 -15.07	39.91 1.73 -18.46	34.93 1.44 -17.47	34.74 1.95 -11.61	38.05 2.84 -5.55	38.41 2.96 -3.97	35.34 2.28 -7.14	33.84 2.34 -4.90	26.48 1.58 -5.89	28.59 2.21 -0.06	23.53 1.75 -1.43	23.10 1.73 -0.39
NYPA_HARLEM__RVR__GT1 24160	25.44 1.48 -5.86	19.24 1.31 -1.16	17.08 0.57 -9.08	16.69 1.16 -0.15	14.34 0.49 -7.30	23.52 1.11 -7.54	20.56 1.50 -0.15	21.47 1.46 -1.35	30.55 1.67 -7.09	63.19 4.10 -6.12	34.45 1.92 -5.88	34.69 1.91 -7.84	37.09 1.55 -15.07	39.72 1.55 -18.45	34.68 1.29 -17.38	34.16 1.72 -11.26	37.76 2.55 -5.55	38.03 2.66 -3.88	34.80 2.05 -6.84	32.89 2.04 -4.25	26.30 1.40 -5.89	28.38 1.99 -0.06	23.33 1.54 -1.43	22.98 1.60 -0.39
NYPA_HARLEM__RVR__GT2 24161	25.44 1.48 -5.86	19.24 1.31 -1.16	17.08 0.57 -9.08	16.69 1.16 -0.15	14.34 0.49 -7.30	23.52 1.11 -7.54	20.56 1.50 -0.15	21.47 1.46 -1.35	30.55 1.67 -7.09	63.19 4.10 -6.12	34.45 1.92 -5.88	34.69 1.91 -7.84	37.09 1.55 -15.07	39.72 1.55 -18.45	34.68 1.29 -17.38	34.16 1.72 -11.26	37.76 2.55 -5.55	38.03 2.66 -3.88	34.80 2.05 -6.84	32.89 2.04 -4.25	26.30 1.40 -5.89	28.38 1.99 -0.06	23.33 1.54 -1.43	22.98 1.60 -0.39
NYPA_KENT____GT 24152	25.55 1.55 -5.90	21.12 1.38 -2.95	17.11 0.60 -9.08	16.74 1.21 -0.15	14.37 0.52 -7.30	23.61 1.19 -7.54	20.74 1.67 -0.17	21.80 1.64 -1.49	31.64 1.91 -7.95	64.34 4.51 -6.86	35.41 2.18 -6.58	35.86 2.14 -8.78	39.11 1.75 -16.89	42.13 1.74 -20.69	37.03 1.44 -19.57	36.14 1.95 -13.01	38.73 2.85 -6.22	38.89 2.97 -4.44	36.22 2.30 -8.00	34.43 2.34 -5.49	27.19 1.58 -6.60	28.59 2.20 -0.06	23.69 1.73 -1.61	23.15 1.73 -0.43
NYPA_POUCH1____GT 24155	25.45 1.48 -5.86	21.07 1.33 -2.95	17.10 0.59 -9.08	16.71 1.18 -0.15	14.35 0.50 -7.30	23.58 1.16 -7.54	20.66 1.61 -0.15	21.59 1.58 -1.35	30.70 1.83 -7.09	63.33 4.24 -6.12	34.56 2.03 -5.88	34.78 2.00 -7.84	37.04 1.63 -14.93	39.59 1.62 -18.26	34.84 1.36 -17.47	34.63 1.84 -11.61	37.91 2.70 -5.55	38.27 2.81 -3.97	35.25 2.19 -7.14	33.78 2.28 -4.90	26.44 1.54 -5.89	28.54 2.15 -0.06	23.47 1.68 -1.43	23.03 1.66 -0.39
NYPA_VERNON____GT2 24162	25.59 1.55 -5.93	19.32 1.37 -1.16	17.11 0.59 -9.08	16.74 1.21 -0.15	14.37 0.52 -7.30	23.61 1.19 -7.54	20.76 1.67 -0.19	21.94 1.64 -1.64	32.50 1.91 -8.80	65.10 4.53 -7.60	36.13 2.19 -7.29	36.82 2.15 -9.73	40.95 1.77 -18.71	44.37 1.75 -22.91	39.14 1.45 -21.67	37.54 1.95 -14.41	39.41 2.86 -6.88	39.38 2.98 -4.91	37.09 2.32 -8.86	35.01 2.33 -6.08	27.89 1.57 -7.31	28.58 2.19 -0.07	23.85 1.72 -1.78	23.20 1.73 -0.48
NYPA_VERNON____GT3 24163	25.59 1.55 -5.93	19.32 1.37 -1.16	17.11 0.59 -9.08	16.74 1.21 -0.15	14.37 0.52 -7.30	23.61 1.19 -7.54	20.76 1.67 -0.19	21.94 1.64 -1.64	32.50 1.91 -8.80	65.10 4.53 -7.60	36.13 2.19 -7.29	36.82 2.15 -9.73	40.95 1.77 -18.71	44.37 1.75 -22.91	39.14 1.45 -21.67	37.54 1.95 -14.41	39.41 2.86 -6.88	39.38 2.98 -4.91	37.09 2.32 -8.86	35.01 2.33 -6.08	27.89 1.57 -7.31	28.58 2.19 -0.07	23.85 1.72 -1.78	23.20 1.73 -0.48
NYPA__ASTORIA_CC1 323568	25.50 1.53 -5.86	19.31 1.36 -1.16	17.10 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.30	23.60 1.18 -7.54	20.70 1.65 -0.15	21.63 1.61 -1.35	30.76 1.88 -7.09	63.53 4.44 -6.12	34.67 2.15 -5.88	34.89 2.12 -7.84	37.27 1.73 -15.07	39.88 1.72 -18.45	34.90 1.42 -17.46	34.71 1.92 -11.61	38.04 2.83 -5.55	38.38 2.93 -3.96	35.33 2.28 -7.14	33.79 2.29 -4.90	26.45 1.55 -5.89	28.55 2.16 -0.06	23.48 1.70 -1.43	23.09 1.71 -0.39
NYPA__ASTORIA_CC2 323569	25.50 1.53 -5.86	19.31 1.36 -1.16	17.10 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.30	23.60 1.18 -7.54	20.70 1.65 -0.15	21.63 1.61 -1.35	30.76 1.88 -7.09	63.53 4.44 -6.12	34.67 2.15 -5.88	34.89 2.12 -7.84	37.27 1.73 -15.07	39.88 1.72 -18.45	34.90 1.42 -17.46	34.71 1.92 -11.61	38.04 2.83 -5.55	38.38 2.93 -3.96	35.33 2.28 -7.14	33.79 2.29 -4.90	26.45 1.55 -5.89	28.55 2.16 -0.06	23.48 1.70 -1.43	23.09 1.71 -0.39
NYPA__HOLTSVILL 23794	25.24 1.60 -5.53	19.38 1.45 -1.15	17.11 0.61 -9.07	16.80 1.27 -0.15	14.41 0.56 -7.29	23.66 1.24 -7.54	20.62 1.72 0.00	20.62 1.81 -0.15	23.70 1.91 0.00	57.36 4.39 0.00	29.22 2.54 -0.02	29.47 2.46 -2.07	28.53 2.07 -5.99	26.80 1.95 -5.14	28.67 1.64 -11.01	29.30 2.23 -5.89	34.21 3.24 -1.30	34.80 3.27 -0.04	28.44 2.52 0.00	28.94 2.34 0.00	20.62 1.60 0.00	28.44 2.36 0.25	20.77 1.61 1.19	22.59 1.60 0.00
NYPA__HELLGATE_GT1 24158	25.44 1.48 -5.86	19.24 1.31 -1.16	17.08 0.57 -9.08	16.69 1.16 -0.15	14.34 0.49 -7.30	23.52 1.11 -7.54	20.56 1.50 -0.15	21.47 1.46 -1.35	30.55 1.67 -7.09	63.19 4.10 -6.12	34.45 1.92 -5.88	34.69 1.91 -7.84	37.09 1.55 -15.07	39.72 1.55 -18.45	34.76 1.29 -17.45	34.50 1.74 -11.59	37.79 2.58 -5.55	38.13 2.68 -3.96	35.08 2.05 -7.12	33.51 2.04 -4.87	26.30 1.40 -5.89	28.38 1.99 -0.06	23.33 1.54 -1.43	22.98 1.60 -0.39
NYPA__HELLGATE_GT2 24159	25.44 1.48 -5.86	19.24 1.31 -1.16	17.08 0.57 -9.08	16.69 1.16 -0.15	14.34 0.49 -7.30	23.52 1.11 -7.54	20.56 1.50 -0.15	21.47 1.46 -1.35	30.55 1.67 -7.09	63.19 4.10 -6.12	34.45 1.92 -5.88	34.69 1.91 -7.84	37.09 1.55 -15.07	39.72 1.55 -18.45	34.76 1.29 -17.45	34.50 1.74 -11.59	37.79 2.58 -5.55	38.13 2.68 -3.96	35.08 2.05 -7.12	33.51 2.04 -4.87	26.30 1.40 -5.89	28.38 1.99 -0.06	23.33 1.54 -1.43	22.98 1.60 -0.39

NYS_BARGE___HYD 23848	18.02 -0.78 -0.70	16.23 -0.70 -0.14	8.21 -0.37 -1.15	14.75 -0.64 -0.02	7.21 -0.26 -0.92	15.24 -0.59 -0.95	17.69 -1.21 0.00	17.38 -1.31 -0.02	20.19 -1.60 0.00	68.27 -3.53 -18.83	27.96 -1.77 -3.09	27.66 -1.89 -4.61	22.53 -1.64 -3.70	21.94 -1.49 -3.72	17.20 -1.23 -2.42	46.07 -1.59 -26.47	37.57 -2.34 -10.25	38.72 -2.43 -9.66	29.41 -1.75 -5.24	32.22 -1.69 -7.32	19.67 -1.18 -1.84	26.13 -1.24 -1.04	19.34 -1.01 0.00	20.33 -0.66 0.00
O.H_GEN_BRUCE 24063	18.11 -0.76 -0.76	16.29 -0.66 -0.16	8.34 -0.33 -1.25	14.80 -0.59 -0.02	7.31 -0.25 -1.00	15.33 -0.58 -1.04	17.83 -1.07 0.00	17.52 -1.16 -0.02	20.35 -1.43 0.00	49.77 -3.21 -0.01	25.14 -1.66 -0.15	31.01 -1.76 -7.82	18.95 -1.52 0.00	18.32 -1.39 0.00	14.87 -1.15 0.00	19.72 -2.50 0.00	27.50 -2.17 0.00	29.22 -2.27 0.00	24.22 -1.69 0.00	24.90 -1.69 0.00	17.86 -1.16 0.00	25.11 -1.22 0.00	19.35 -1.00 0.00	20.25 -0.74 0.00
OAK_ORCHARD___HYD 24046	18.26 -0.42 -0.57	16.53 -0.37 -0.12	8.17 -0.20 -0.94	15.04 -0.35 -0.02	7.16 -0.15 -0.76	15.36 -0.30 -0.78	18.37 -0.53 0.00	18.16 -0.53 -0.02	21.14 -0.64 0.00	51.58 -1.39 0.00	26.01 -0.64 0.00	24.20 -0.74 0.00	19.80 -0.67 0.00	19.10 -0.60 0.00	15.51 -0.50 0.00	20.51 -0.66 0.00	28.62 -1.04 0.00	30.40 -1.10 0.00	25.19 -0.73 0.00	25.95 -0.65 0.00	18.55 -0.46 0.00	25.85 -0.48 0.00	19.90 -0.45 0.00	20.65 -0.34 0.00
OCC_CHEM___DRP 24175	17.88 -0.94 -0.72	16.10 -0.84 -0.15	8.18 -0.43 -1.17	14.63 -0.76 -0.02	7.18 -0.32 -0.94	15.13 -0.72 -0.98	17.49 -1.42 0.00	17.14 -1.54 -0.02	19.89 -1.89 0.00	68.74 -4.28 -20.05	27.81 -2.13 -3.29	27.61 -2.23 -4.91	22.50 -1.92 -3.94	21.92 -1.75 -3.96	17.15 -1.44 -2.58	47.49 -1.87 -28.18	37.96 -2.74 -11.04	39.43 -2.89 -10.82	29.64 -2.15 -5.87	32.08 -2.14 -7.62	19.43 -1.49 -1.91	25.77 -1.64 -1.08	19.06 -1.29 0.00	20.08 -0.91 0.00
OLIN_CORP_DRP 24177	17.85 -0.98 -0.72	16.07 -0.87 -0.15	8.16 -0.44 -1.18	14.60 -0.80 -0.02	7.17 -0.33 -0.95	15.10 -0.75 -0.98	17.45 -1.46 0.00	17.12 -1.57 -0.02	19.87 -1.91 0.00	74.61 -4.33 -25.97	28.75 -2.16 -4.26	29.04 -2.26 -6.35	23.64 -1.94 -5.10	23.07 -1.77 -5.13	17.89 -1.46 -3.34	55.80 -1.89 -36.51	41.18 -2.77 -14.29	42.56 -2.91 -13.98	31.34 -2.16 -7.59	34.69 -2.14 -10.24	20.09 -1.49 -2.57	26.13 -1.66 -1.46	19.04 -1.31 0.00	20.06 -0.93 0.00
OLIN_CORP_DSASP 323712	17.88 -0.94 -0.72	16.10 -0.84 -0.15	8.18 -0.43 -1.17	14.63 -0.76 -0.02	7.18 -0.32 -0.94	15.13 -0.72 -0.98	17.49 -1.42 0.00	17.14 -1.54 -0.02	19.89 -1.89 0.00	68.74 -4.28 -20.05	27.81 -2.13 -3.29	27.61 -2.23 -4.91	22.50 -1.92 -3.94	21.92 -1.75 -3.96	17.15 -1.44 -2.58	47.49 -1.87 -28.18	37.96 -2.74 -11.04	39.43 -2.89 -10.82	29.64 -2.15 -5.87	32.08 -2.14 -7.62	19.43 -1.49 -1.91	25.77 -1.66 -1.08	19.06 -1.29 0.00	20.08 -0.91 0.00
ONEIDA_HERK_LFGE 323681	18.10 -0.01 0.00	16.82 0.03 0.00	7.46 0.03 0.00	15.41 0.04 0.00	6.57 0.02 0.00	14.90 0.02 0.00	19.01 0.10 0.00	18.76 0.09 0.00	21.83 0.05 0.00	53.09 0.12 0.00	26.75 0.10 0.00	24.99 0.05 0.00	20.51 0.04 0.00	19.72 0.01 0.00	15.97 -0.04 0.00	21.12 -0.06 0.00	29.57 -0.10 0.00	31.42 -0.07 0.00	26.01 0.10 0.00	26.73 0.13 0.00	19.14 0.13 0.00	26.50 0.17 0.00	20.43 0.08 0.00	21.10 0.11 0.00
ONONDAGA_REF_OCCRA 23987	18.38 -0.19 -0.47	16.71 -0.17 -0.10	8.12 -0.08 -0.77	15.23 -0.16 -0.01	7.11 -0.07 -0.62	15.36 -0.15 -0.64	18.73 -0.18 0.00	18.53 -0.15 -0.01	21.65 -0.14 0.00	52.67 -0.30 0.00	26.50 -0.15 0.00	24.78 -0.16 0.00	20.32 -0.15 0.00	19.55 -0.16 0.00	15.90 -0.12 0.00	21.00 -0.17 0.00	29.39 -0.27 0.00	31.21 -0.29 0.00	25.72 -0.19 0.00	26.44 -0.15 0.00	18.88 -0.13 0.00	26.12 -0.20 0.00	20.14 -0.21 0.00	20.78 -0.21 0.00
ONONDAGA___COGEN 23986	18.33 -0.24 -0.47	16.68 -0.21 -0.10	8.11 -0.10 -0.77	15.20 -0.19 -0.01	7.09 -0.08 -0.62	15.34 -0.18 -0.64	18.69 -0.21 0.00	18.53 -0.15 -0.01	21.64 -0.15 0.00	52.64 -0.33 0.00	26.49 -0.16 0.00	24.75 -0.18 0.00	20.30 -0.18 0.00	19.53 -0.18 0.00	15.88 -0.14 0.00	20.99 -0.19 0.00	29.36 -0.30 0.00	31.13 -0.36 0.00	25.65 -0.26 0.00	26.35 -0.24 0.00	18.82 -0.19 0.00	26.07 -0.26 0.00	20.10 -0.25 0.00	20.73 -0.26 0.00
ONTARIO___LFGE 23819	18.78 -0.02 -0.69	16.92 -0.01 -0.14	8.55 -0.02 -1.14	15.38 -0.02 -0.02	7.46 -0.01 -0.92	15.83 0.01 -0.95	18.94 0.04 0.00	18.79 0.11 -0.02	21.90 0.12 0.00	54.90 0.42 -1.51	27.05 0.15 -0.25	25.39 0.08 -0.37	20.80 0.03 -0.30	20.06 0.05 -0.30	16.23 0.02 -0.19	23.35 0.06 -2.12	30.51 0.01 -0.84	32.40 0.03 -0.87	26.53 0.15 -0.47	27.47 0.23 -0.64	19.33 0.16 -0.16	26.72 0.30 -0.09	20.44 0.09 0.00	21.10 0.11 0.00
ORANGEVILLE_WT_PWR 323706	18.40 -0.58 -0.88	16.49 -0.48 -0.18	8.62 -0.25 -1.44	14.95 -0.45 -0.02	7.51 -0.20 -1.16	15.65 -0.42 -1.19	18.15 -0.75 0.00	17.92 -0.77 -0.02	20.86 -0.93 0.00	83.39 -1.92 -32.35	30.90 -1.06 -5.31	31.66 -1.19 -7.91	25.78 -1.05 -6.36	25.18 -0.92 -6.39	19.39 -0.78 -4.16	65.69 -0.97 -45.47	46.15 -1.40 -17.88	47.90 -1.37 -17.78	34.65 -0.92 -9.65	38.68 -0.84 -12.93	21.66 -0.59 -3.24	27.61 -0.55 -1.84	19.78 -0.57 0.00	20.62 -0.37 0.00
OSWEGATCHIE___HYD 24044	17.01 -1.09 0.00	15.85 -0.94 0.00	7.08 -0.35 0.00	14.57 -0.80 0.00	6.21 -0.35 0.00	13.96 -0.91 0.00	17.68 -1.22 0.00	17.24 -1.43 0.00	19.86 -1.92 0.00	48.01 -4.96 0.00	24.39 -2.26 0.00	22.74 -2.20 0.00	18.64 -1.83 0.00	17.79 -1.92 0.00	14.24 -1.77 0.00	18.85 -2.33 0.00	26.31 -3.35 0.00	28.08 -3.40 0.00	23.51 -2.40 0.00	24.16 -2.44 0.00	17.53 -1.49 0.00	24.54 -1.79 0.00	19.02 -1.33 0.00	19.99 -1.00 0.00
OSWEGO___5 23606	17.96 -0.50 -0.35	16.42 -0.44 -0.07	7.80 -0.20 -0.57	14.98 -0.40 -0.01	6.84 -0.17 -0.46	14.95 -0.40 -0.47	18.37 -0.54 0.00	18.17 -0.51 -0.01	21.21 -0.57 0.00	51.61 -1.36 0.00	25.98 -0.67 0.00	24.29 -0.65 0.00	19.92 -0.55 0.00	19.17 -0.54 0.00	15.58 -0.43 0.00	20.60 -0.58 0.00	28.81 -0.86 0.00	30.58 -0.91 0.00	25.20 -0.72 0.00	25.87 -0.73 0.00	18.50 -0.52 0.00	25.63 -0.70 0.00	19.79 -0.56 0.00	20.43 -0.56 0.00
OSWEGO___6 23613	17.96 -0.50 -0.35	16.42 -0.44 -0.07	7.80 -0.20 -0.57	14.98 -0.40 -0.01	6.84 -0.17 -0.46	14.95 -0.40 -0.47	18.37 -0.54 0.00	18.17 -0.51 -0.01	21.21 -0.57 0.00	51.61 -1.36 0.00	25.98 -0.67 0.00	24.29 -0.65 0.00	19.92 -0.55 0.00	19.17 -0.54 0.00	15.58 -0.43 0.00	20.60 -0.58 0.00	28.81 -0.86 0.00	30.58 -0.91 0.00	25.20 -0.72 0.00	25.87 -0.73 0.00	18.50 -0.52 0.00	25.63 -0.70 0.00	19.79 -0.56 0.00	20.43 -0.56 0.00
OUTOKUMPU-AB___DRP 24206	18.29 -0.54 -0.73	16.47 -0.47 -0.15	8.36 -0.26 -1.19	14.97 -0.43 -0.02	7.34 -0.18 -0.96	15.46 -0.41 -0.99	17.94 -0.96 0.00	17.61 -1.08 -0.02	20.45 -1.33 0.00	77.56 -2.90 -27.49	29.69 -1.47 -4.51	30.06 -1.61 -6.73	24.47 -1.40 -5.40	23.88 -1.26 -5.43	18.52 -1.03 -3.53	58.52 -1.31 -38.65	42.84 -1.97 -15.15	44.31 -2.06 -14.89	32.52 -1.48 -8.08	35.40 -1.46 -10.26	20.57 -1.00 -2.56	26.83 -0.95 -1.45	19.59 -0.76 0.00	20.56 -0.43 0.00

OXBOW____ 24026	18.13 -0.70 -0.72	16.32 -0.62 -0.15	8.28 -0.33 -1.19	14.83 -0.56 -0.02	7.27 -0.23 -0.95	15.33 -0.53 -0.99	17.76 -1.14 0.00	17.43 -1.26 -0.02	20.24 -1.55 0.00	73.42 -3.42 -23.87	28.85 -1.72 -3.92	28.94 -1.84 -5.84	23.57 -1.60 -4.69	22.98 -1.45 -4.72	17.90 -1.19 -3.07	53.21 -1.52 -33.56	40.54 -2.27 -13.15	42.03 -2.37 -12.91	31.19 -1.73 -7.01	33.86 -1.72 -8.98	20.07 -1.19 -2.24	26.38 -1.22 -1.27	19.38 -0.97 0.00	20.37 -0.62 0.00
OXY_CHEM_DSASP 323612	17.88 -0.94 -0.72	16.10 -0.84 -0.15	8.18 -0.43 -1.17	14.63 -0.76 -0.02	7.18 -0.32 -0.94	15.13 -0.72 -0.98	17.49 -1.42 0.00	17.14 -1.54 -0.02	19.89 -1.89 0.00	68.74 -4.28 -20.05	27.81 -2.13 -3.29	27.61 -2.23 -4.91	22.50 -1.92 -3.94	21.92 -1.75 -3.96	17.15 -1.44 -2.58	47.49 -1.87 -28.18	37.96 -2.74 -11.04	39.43 -2.89 -10.82	29.64 -2.15 -5.87	32.08 -2.14 -7.62	19.43 -1.49 -1.91	25.77 -1.64 -1.08	19.06 -1.29 0.00	20.08 -0.91 0.00
PEEKSKILL____ 23653	24.85 1.25 -5.49	19.03 1.11 -1.14	16.91 0.48 -9.00	16.49 0.97 -0.15	14.20 0.41 -7.23	23.31 0.96 -7.48	20.28 1.38 0.00	20.18 1.37 -0.15	23.39 1.60 0.00	56.76 3.80 0.00	28.47 1.82 0.00	26.72 1.78 0.00	21.92 1.44 0.00	21.14 1.44 0.00	17.21 1.20 0.00	22.80 1.62 0.00	32.05 2.39 0.00	34.01 2.48 -0.04	27.87 1.95 0.00	28.56 1.96 0.00	20.32 1.31 0.00	28.15 1.82 0.00	21.77 1.42 0.00	22.38 1.39 0.00
PGE MADISON____WINDPWR 24146	20.97 0.94 -1.93	18.11 0.92 -0.40	11.02 0.43 -3.16	16.33 0.90 -0.05	9.49 0.40 -2.54	18.40 0.90 -2.63	20.25 1.35 0.00	20.40 1.68 -0.05	23.73 1.94 0.00	59.33 4.29 -2.06	29.19 2.21 -0.34	27.40 1.95 -0.51	22.57 1.69 -0.41	21.68 1.57 -0.41	17.54 1.26 -0.27	25.92 1.85 -2.90	33.39 2.58 -1.14	35.37 2.73 -1.15	29.13 2.60 -0.61	30.05 2.63 -0.83	20.96 1.74 -0.21	28.66 2.22 -0.12	21.92 1.57 0.00	22.41 1.42 0.00
PIERCEFIELD____HYD 23852	16.09 -1.81 0.21	15.16 -1.59 0.04	6.50 -0.59 0.34	14.03 -1.34 0.01	5.70 -0.58 0.27	13.07 -1.53 0.28	16.75 -2.15 0.00	16.13 -2.52 0.01	18.47 -3.32 0.00	44.39 -8.57 0.00	22.69 -3.96 0.00	21.14 -3.80 0.00	17.30 -3.17 0.00	16.46 -3.26 0.00	13.05 -2.97 0.00	17.30 -3.87 0.00	24.10 -5.57 0.00	25.82 -5.67 0.00	21.79 -4.13 0.00	22.36 -4.24 0.00	16.41 -2.60 0.00	23.16 -3.17 0.00	18.06 -2.29 0.00	19.24 -1.75 0.00
PINELAWN_CC_1 323563	25.33 1.69 -5.53	19.44 1.51 -1.15	17.14 0.64 -9.07	16.86 1.33 -0.15	14.43 0.59 -7.29	23.71 1.30 -7.54	20.67 1.77 0.00	20.65 1.84 -0.15	23.80 2.02 0.00	57.57 4.60 0.00	29.08 2.41 -0.02	29.30 2.29 -2.07	28.39 1.93 -5.99	26.70 1.85 -5.14	28.58 1.56 -11.01	29.18 2.11 -5.89	34.04 3.07 -1.30	34.59 3.06 -0.04	28.22 2.30 0.00	28.76 2.16 0.00	20.53 1.52 0.00	28.58 2.25 0.00	22.11 1.76 0.00	22.75 1.76 0.00
PJM_GEN_HTP_PROXY 323702	25.13 1.49 -5.53	19.25 1.32 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.50 1.60 0.00	20.40 1.58 -0.15	23.63 1.84 0.00	57.35 4.38 0.00	28.76 2.12 0.00	27.02 2.08 0.00	22.18 1.70 0.00	21.40 1.69 0.00	17.42 1.40 0.00	23.07 1.89 0.00	32.44 2.77 0.00	34.41 2.88 -0.04	28.17 2.25 0.00	28.85 2.25 0.00	20.64 1.52 -0.11	28.43 2.11 0.00	21.99 1.65 0.00	22.63 1.64 0.00
PJM_GEN_KEystone 24065	22.22 0.52 -3.59	18.01 0.48 -0.74	13.52 0.20 -5.89	15.90 0.42 -0.10	11.47 0.18 -4.73	20.18 0.41 -4.89	19.46 0.56 0.00	19.30 0.54 -0.10	22.39 0.61 0.00	60.89 1.55 -6.37	28.32 0.62 -1.05	27.06 0.56 -1.56	22.15 0.42 -1.25	21.43 0.46 -1.26	17.21 0.38 -0.82	30.72 0.58 -8.96	34.01 0.84 -3.51	35.81 0.86 -3.47	28.49 0.70 -1.87	29.76 0.68 -2.48	20.21 0.46 -0.74	27.46 0.78 -0.35	20.93 0.58 0.00	21.62 0.63 0.00
PJM_GEN_NEPTUNE_PROXY 323594	25.11 1.47 -5.53	19.25 1.31 -1.15	17.06 0.56 -9.07	16.70 1.18 -0.15	14.36 0.52 -7.29	23.54 1.13 -7.54	20.43 1.53 0.00	20.38 1.56 -0.15	23.49 1.70 0.00	56.85 3.88 0.00	28.90 2.24 -0.01	28.20 2.18 -1.07	25.40 1.82 -3.10	24.13 1.76 -2.66	23.19 1.47 -5.71	26.21 1.99 -3.05	33.23 2.89 -0.67	34.41 2.89 -0.04	28.18 2.26 0.00	28.73 2.13 0.00	20.57 1.44 -0.11	28.02 2.09 0.39	19.97 1.50 1.87	22.50 1.51 0.00
PJM_GEN_VFT_PROXY 323633	25.16 1.52 -5.53	19.28 1.35 -1.15	17.09 0.58 -9.07	16.71 1.18 -0.15	14.35 0.51 -7.29	23.58 1.17 -7.54	20.54 1.64 0.00	20.44 1.62 -0.15	23.68 1.89 0.00	57.42 4.44 -0.01	28.80 2.15 0.00	27.06 2.12 0.00	22.20 1.73 0.00	21.43 1.72 0.00	17.45 1.43 0.00	23.11 1.94 0.00	32.50 2.84 0.00	34.48 2.96 -0.04	28.21 2.29 0.00	28.88 2.29 0.00	20.55 1.54 0.00	28.47 2.14 0.00	22.03 1.68 0.00	22.66 1.67 0.00
PLEASANTVLY____LBMP 24000	25.10 1.20 -5.80	19.05 1.06 -1.20	17.41 0.46 -9.51	16.47 0.93 -0.16	14.60 0.40 -7.64	23.71 0.93 -7.91	20.21 1.31 0.00	20.12 1.30 -0.16	23.30 1.52 0.00	56.59 3.62 0.00	28.39 1.74 0.00	26.63 1.69 0.00	21.85 1.37 0.00	21.07 1.36 0.00	17.15 1.13 0.00	22.70 1.53 0.00	31.91 2.24 0.00	33.86 2.33 -0.04	27.78 1.86 0.00	28.46 1.86 0.00	20.27 1.26 0.00	28.05 1.72 0.00	21.70 1.35 0.00	22.32 1.33 0.00
POLETTI____ 23519	25.15 1.51 -5.53	19.27 1.33 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.57 1.16 -7.54	20.52 1.62 0.00	20.42 1.60 -0.15	23.65 1.87 0.00	57.37 4.40 0.00	28.77 2.13 0.00	27.04 2.10 0.00	22.20 1.72 0.00	21.42 1.71 0.00	17.43 1.42 0.00	23.09 1.91 0.00	32.46 2.80 0.00	34.45 2.92 -0.04	28.18 2.27 0.00	28.86 2.27 0.00	20.54 1.52 0.00	28.46 2.13 0.00	22.02 1.67 0.00	22.65 1.66 0.00
PORT_JEFF_3 23555	25.28 1.64 -5.53	19.41 1.48 -1.15	17.12 0.62 -9.07	16.83 1.30 -0.15	14.42 0.58 -7.29	23.68 1.27 -7.54	20.67 1.77 0.00	20.68 1.86 -0.15	23.76 1.97 0.00	57.49 4.52 0.00	29.29 2.61 -0.02	29.54 2.53 -2.07	28.58 2.12 -5.99	26.83 1.99 -5.14	28.70 1.67 -11.01	29.33 2.27 -5.89	34.26 3.29 -1.30	34.85 3.33 -0.04	28.46 2.55 0.00	28.97 2.37 0.00	20.64 1.63 0.00	28.51 2.43 0.25	20.84 1.67 1.18	22.64 1.65 0.00
PORT_JEFF_4 23616	25.28 1.64 -5.53	19.41 1.48 -1.15	17.12 0.62 -9.07	16.83 1.30 -0.15	14.42 0.58 -7.29	23.68 1.27 -7.54	20.67 1.77 0.00	20.68 1.86 -0.15	23.76 1.97 0.00	57.49 4.52 0.00	29.29 2.61 -0.02	29.54 2.53 -2.07	28.58 2.12 -5.99	26.83 1.99 -5.14	28.70 1.67 -11.01	29.33 2.27 -5.89	34.26 3.29 -1.30	34.85 3.33 -0.04	28.46 2.55 0.00	28.97 2.37 0.00	20.64 1.63 0.00	28.51 2.43 0.25	20.84 1.67 1.18	22.64 1.65 0.00
PORT_JEFF_IC 23713	25.32 1.68 -5.53	19.45 1.51 -1.15	17.14 0.63 -9.07	16.86 1.33 -0.15	14.43 0.59 -7.29	23.72 1.30 -7.54	20.71 1.81 0.00	20.72 1.90 -0.15	23.80 2.02 0.00	57.63 4.66 0.00	29.36 2.69 -0.02	29.60 2.59 -2.07	28.63 2.17 -5.99	26.84 2.00 -5.14	28.71 1.68 -11.01	29.34 2.28 -5.89	34.28 3.32 -1.30	34.87 3.34 -0.04	28.44 2.52 0.00	28.95 2.35 0.00	20.63 1.61 0.00	28.59 2.50 0.24	20.92 1.72 1.14	22.69 1.70 0.00

PPL PILGRIM_ST_GT1 24216	25.31 1.67 -5.53	19.44 1.50 -1.15	17.14 0.63 -9.07	16.86 1.33 -0.15	14.43 0.58 -7.29	23.71 1.29 -7.54	20.67 1.77 0.00	20.69 1.87 -0.15	23.79 2.00 0.00	57.61 4.64 0.00	29.34 2.67 -0.02	29.59 2.58 -2.07	28.63 2.17 -5.99	26.92 2.07 -5.14	28.77 1.74 -11.01	29.42 2.36 -5.89	34.37 3.40 -1.30	34.94 3.41 -0.04	28.39 2.47 0.00	28.88 2.28 0.00	20.61 1.60 0.00	28.59 2.47 0.21	21.05 1.70 1.00	22.69 1.70 0.00
PPL PILGRIM_ST_GT2 24217	25.31 1.67 -5.53	19.44 1.50 -1.15	17.14 0.63 -9.07	16.86 1.33 -0.15	14.43 0.58 -7.29	23.71 1.29 -7.54	20.67 1.77 0.00	20.69 1.87 -0.15	23.79 2.00 0.00	57.61 4.64 0.00	29.34 2.67 -0.02	29.59 2.58 -2.07	28.63 2.17 -5.99	26.92 2.07 -5.14	28.77 1.74 -11.01	29.42 2.36 -5.89	34.37 3.40 -1.30	34.94 3.41 -0.04	28.39 2.47 0.00	28.88 2.28 0.00	20.61 1.60 0.00	28.59 2.47 0.21	21.05 1.70 1.00	22.69 1.70 0.00
PPL_SHRM_GT3 24213	25.14 1.50 -5.53	19.29 1.35 -1.15	17.07 0.56 -9.07	16.71 1.19 -0.15	14.37 0.53 -7.29	23.57 1.16 -7.54	20.55 1.65 0.00	20.57 1.75 -0.15	23.60 1.82 0.00	57.12 4.16 0.00	29.12 2.45 -0.02	29.37 2.36 -2.07	28.44 1.98 -5.99	26.72 1.88 -5.14	28.60 1.57 -11.01	29.21 2.14 -5.89	34.11 3.15 -1.30	34.71 3.18 -0.04	28.40 2.49 0.00	28.92 2.32 0.00	20.59 1.58 0.00	28.38 2.30 0.24	20.71 1.52 1.16	22.47 1.48 0.00
PPL_SHRM_GT4 24214	25.14 1.50 -5.53	19.29 1.35 -1.15	17.07 0.56 -9.07	16.71 1.19 -0.15	14.37 0.53 -7.29	23.57 1.16 -7.54	20.55 1.65 0.00	20.57 1.75 -0.15	23.60 1.82 0.00	57.12 4.16 0.00	29.12 2.45 -0.02	29.37 2.36 -2.07	28.44 1.98 -5.99	26.72 1.88 -5.14	28.60 1.57 -11.01	29.21 2.14 -5.89	34.11 3.15 -1.30	34.71 3.18 -0.04	28.40 2.49 0.00	28.92 2.32 0.00	20.59 1.58 0.00	28.38 2.30 0.24	20.71 1.52 1.16	22.47 1.48 0.00
PROJECT___ORANGE 1 24174	18.27 -0.24 -0.40	16.66 -0.21 -0.08	7.98 -0.10 -0.65	15.19 -0.19 -0.01	7.00 -0.08 -0.52	15.23 -0.18 -0.54	18.66 -0.24 0.00	18.45 -0.23 -0.01	21.55 -0.24 0.00	52.45 -0.51 0.00	26.40 -0.25 0.00	24.68 -0.26 0.00	20.24 -0.24 0.00	19.48 -0.23 0.00	15.84 -0.18 0.00	20.92 -0.25 0.00	29.27 -0.39 0.00	31.08 -0.42 0.00	25.61 -0.30 0.00	26.32 -0.28 0.00	18.79 -0.22 0.00	26.01 -0.32 0.00	20.05 -0.29 0.00	20.72 -0.27 0.00
PROJECT___ORANGE 2 24166	18.27 -0.24 -0.40	16.66 -0.21 -0.08	7.98 -0.10 -0.65	15.19 -0.19 -0.01	7.00 -0.08 -0.52	15.23 -0.18 -0.54	18.66 -0.24 0.00	18.45 -0.23 -0.01	21.55 -0.24 0.00	52.45 -0.51 0.00	26.40 -0.25 0.00	24.68 -0.26 0.00	20.24 -0.24 0.00	19.48 -0.23 0.00	15.84 -0.18 0.00	20.92 -0.25 0.00	29.27 -0.39 0.00	31.08 -0.42 0.00	25.61 -0.30 0.00	26.32 -0.28 0.00	18.79 -0.22 0.00	26.01 -0.32 0.00	20.05 -0.29 0.00	20.72 -0.27 0.00
PYRITES___HYD 24023	16.23 -1.66 0.21	15.30 -1.44 0.04	6.55 -0.53 0.35	14.16 -1.21 0.01	5.75 -0.53 0.28	13.19 -1.39 0.29	16.96 -1.94 0.00	16.38 -2.28 0.01	18.75 -3.04 0.00	45.04 -7.92 0.00	23.01 -3.64 0.00	21.44 -3.50 0.00	17.56 -2.92 0.00	16.69 -3.01 0.00	13.23 -2.79 0.00	17.56 -3.62 0.00	24.46 -5.20 0.00	26.22 -5.26 0.00	22.14 -3.78 0.00	22.73 -3.87 0.00	16.67 -2.34 0.00	23.49 -2.84 0.00	18.27 -2.08 0.00	19.44 -1.55 0.00
RAMAPO___LBMP 323565	24.66 1.21 -5.34	18.97 1.08 -1.11	16.65 0.46 -8.76	16.46 0.94 -0.15	14.00 0.40 -7.04	23.09 0.93 -7.28	20.25 1.35 0.00	20.15 1.34 -0.14	23.36 1.57 0.00	56.71 3.74 0.00	28.43 1.78 0.00	26.67 1.73 0.00	21.87 1.40 0.00	21.10 1.39 0.00	17.17 1.16 0.00	22.75 1.58 0.00	32.00 2.33 0.00	33.95 2.43 -0.04	27.83 1.91 0.00	28.51 1.91 0.00	20.30 1.29 0.00	28.11 1.79 0.00	21.74 1.39 0.00	22.36 1.37 0.00
RANKINE____ 23646	18.34 -0.53 -0.76	16.50 -0.45 -0.16	8.43 -0.24 -1.24	14.99 -0.41 -0.02	7.38 -0.17 -1.00	15.54 -0.37 -1.04	18.11 -0.79 0.00	17.83 -0.86 -0.02	20.73 -1.06 0.00	92.15 -2.23 -41.41	32.26 -1.19 -6.79	33.74 -1.34 -10.13	27.44 -1.17 -8.14	26.84 -1.05 -8.18	20.46 -0.88 -5.32	78.32 -1.08 -58.22	50.93 -1.64 -22.90	52.55 -1.71 -22.77	37.08 -1.19 -12.36	41.91 -1.16 -16.47	22.34 -0.79 -4.12	27.95 -0.72 -2.34	19.70 -0.65 0.00	20.60 -0.39 0.00
RAVENSWOOD_GT2_1 24244	25.13 1.49 -5.53	19.25 1.32 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.50 1.60 0.00	20.39 1.57 -0.15	23.61 1.82 0.00	57.29 4.32 0.00	28.73 2.08 0.00	27.00 2.06 0.00	22.15 1.68 0.00	21.37 1.67 0.00	17.40 1.38 0.00	23.04 1.87 0.00	32.40 2.74 0.00	34.38 2.85 -0.04	28.13 2.21 0.00	28.82 2.22 0.00	20.51 1.50 0.00	28.41 2.09 0.00	22.00 1.65 0.00	22.64 1.65 0.00
RAVENSWOOD_GT2_2 24245	25.13 1.49 -5.53	19.25 1.32 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.50 1.60 0.00	20.39 1.57 -0.15	23.61 1.82 0.00	57.29 4.32 0.00	28.73 2.08 0.00	27.00 2.06 0.00	22.15 1.68 0.00	21.37 1.67 0.00	17.40 1.38 0.00	23.04 1.87 0.00	32.40 2.74 0.00	34.38 2.85 -0.04	28.13 2.21 0.00	28.82 2.22 0.00	20.51 1.50 0.00	28.41 2.09 0.00	22.00 1.65 0.00	22.64 1.65 0.00
RAVENSWOOD_GT2_3 24246	25.14 1.50 -5.53	19.26 1.33 -1.15	17.07 0.57 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.56 1.15 -7.54	20.52 1.62 0.00	20.39 1.58 -0.15	23.63 1.84 0.00	57.32 4.35 0.00	28.75 2.10 0.00	27.01 2.07 0.00	22.16 1.69 0.00	21.39 1.68 0.00	17.41 1.40 0.00	23.06 1.89 0.00	32.43 2.77 0.00	34.40 2.87 -0.04	28.15 2.24 0.00	28.84 2.24 0.00	20.52 1.51 0.00	28.43 2.10 0.00	22.01 1.66 0.00	22.65 1.66 0.00
RAVENSWOOD_GT2_4 24247	25.14 1.50 -5.53	19.26 1.33 -1.15	17.07 0.57 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.56 1.15 -7.54	20.52 1.62 0.00	20.39 1.58 -0.15	23.63 1.84 0.00	57.32 4.35 0.00	28.75 2.10 0.00	27.01 2.07 0.00	22.16 1.69 0.00	21.39 1.68 0.00	17.41 1.40 0.00	23.06 1.89 0.00	32.43 2.77 0.00	34.40 2.87 -0.04	28.15 2.24 0.00	28.84 2.24 0.00	20.52 1.51 0.00	28.43 2.10 0.00	22.01 1.66 0.00	22.65 1.66 0.00
RAVENSWOOD_GT3_1 24248	25.13 1.49 -5.53	19.25 1.32 -1.15	17.07 0.57 -9.07	16.69 1.16 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.50 1.60 0.00	20.39 1.57 -0.15	23.61 1.82 0.00	57.30 4.33 0.00	28.73 2.09 0.00	27.00 2.06 0.00	22.15 1.68 0.00	21.38 1.67 0.00	17.40 1.38 0.00	23.04 1.87 0.00	32.40 2.74 0.00	34.38 2.85 -0.04	28.13 2.22 0.00	28.82 2.22 0.00	20.51 1.50 0.00	28.41 2.09 0.00	22.00 1.65 0.00	22.64 1.65 0.00
RAVENSWOOD_GT3_2 24249	25.13 1.49 -5.53	19.25 1.32 -1.15	17.07 0.57 -9.07	16.69 1.16 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.50 1.60 0.00	20.39 1.57 -0.15	23.61 1.82 0.00	57.30 4.33 0.00	28.73 2.09 0.00	27.00 2.06 0.00	22.15 1.68 0.00	21.38 1.67 0.00	17.40 1.38 0.00	23.04 1.87 0.00	32.40 2.74 0.00	34.38 2.85 -0.04	28.13 2.22 0.00	28.82 2.22 0.00	20.51 1.50 0.00	28.41 2.09 0.00	22.00 1.65 0.00	22.64 1.65 0.00

RAVENSWOOD_GT3_3 24250	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.57 1.16 -7.54	20.53 1.63 0.00	20.41 1.59 -0.15	23.64 1.86 0.00	57.35 4.39 0.00	28.77 2.12 0.00	27.03 2.09 0.00	22.18 1.71 0.00	21.41 1.70 0.00	17.42 1.41 0.00	23.08 1.90 0.00	32.45 2.79 0.00	34.42 2.90 -0.04	28.17 2.26 0.00	28.86 2.26 0.00	20.53 1.52 0.00	28.45 2.12 0.00	22.02 1.68 0.00	22.66 1.67 0.00
RAVENSWOOD_GT3_4 24251	25.15 1.51 -5.53	19.27 1.34 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.57 1.16 -7.54	20.53 1.63 0.00	20.41 1.59 -0.15	23.64 1.86 0.00	57.35 4.39 0.00	28.77 2.12 0.00	27.03 2.09 0.00	22.18 1.71 0.00	21.41 1.70 0.00	17.42 1.41 0.00	23.08 1.90 0.00	32.45 2.79 0.00	34.42 2.90 -0.04	28.17 2.26 0.00	28.86 2.26 0.00	20.53 1.52 0.00	28.45 2.12 0.00	22.02 1.68 0.00	22.66 1.67 0.00
RAVENSWOOD_GT_1 23729	25.59 1.55 -5.93	19.32 1.37 -1.16	17.11 0.59 -9.08	16.74 1.21 -0.15	14.37 0.52 -7.30	23.61 1.19 -7.54	20.76 1.67 -0.19	21.94 1.64 -1.64	32.50 1.91 -8.80	65.10 4.53 -7.60	36.13 2.19 -7.29	36.82 2.15 -9.73	40.95 1.77 -18.71	44.37 1.75 -22.91	39.14 1.45 -21.67	37.54 1.95 -14.41	39.41 2.86 -6.88	39.38 2.98 -4.91	37.09 2.32 -8.86	35.01 2.33 -6.08	27.89 1.57 -7.31	28.58 2.19 -0.07	23.85 1.72 -1.78	23.20 1.73 -0.48
RAVENSWOOD_GT_10 24258	25.10 1.49 -5.50	19.25 1.32 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.49 1.60 0.01	20.28 1.57 -0.04	22.98 1.82 0.63	56.75 4.32 0.54	28.21 2.08 0.52	26.30 2.06 0.70	20.81 1.68 1.34	19.73 1.67 1.64	15.85 1.38 1.56	22.01 1.87 1.04	31.91 2.74 0.49	34.02 2.85 0.31	27.49 2.21 0.63	28.38 2.22 0.43	19.99 1.50 0.52	28.41 2.09 0.00	21.87 1.65 0.13	22.60 1.64 0.03
RAVENSWOOD_GT_11 24259	25.10 1.49 -5.50	19.25 1.32 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.49 1.60 0.01	20.28 1.57 -0.04	22.98 1.82 0.63	56.75 4.32 0.54	28.21 2.08 0.52	26.30 2.06 0.70	20.81 1.68 1.34	19.73 1.67 1.64	15.85 1.38 1.56	22.01 1.87 1.04	31.91 2.74 0.49	34.02 2.85 0.31	27.49 2.21 0.63	28.38 2.22 0.43	19.99 1.50 0.52	28.41 2.09 0.00	21.87 1.65 0.13	22.60 1.64 0.03
RAVENSWOOD_GT_4 24252	24.93 1.48 -5.34	19.24 1.31 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.33 0.49 -7.29	23.55 1.13 -7.54	20.41 1.60 0.09	19.68 1.57 0.55	19.44 1.82 4.16	53.70 4.33 3.59	25.28 2.08 3.45	22.39 2.06 4.60	13.31 1.68 8.85	10.54 1.67 10.84	7.15 1.38 10.25	16.23 1.87 6.82	29.14 2.74 3.26	32.07 2.85 2.27	23.94 2.22 4.19	25.94 2.22 2.88	17.05 1.50 3.46	28.38 2.08 0.03	21.15 1.64 0.84	22.40 1.64 0.22
RAVENSWOOD_GT_5 24254	24.93 1.48 -5.34	19.24 1.31 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.33 0.49 -7.29	23.55 1.13 -7.54	20.41 1.60 0.09	19.68 1.57 0.55	19.44 1.82 4.16	53.70 4.33 3.59	25.28 2.08 3.45	22.39 2.06 4.60	13.31 1.68 8.85	10.54 1.67 10.84	7.15 1.38 10.25	16.23 1.87 6.82	29.14 2.74 3.26	32.07 2.85 2.27	23.94 2.22 4.19	25.94 2.22 2.88	17.05 1.50 3.46	28.38 2.08 0.03	21.15 1.64 0.84	22.40 1.64 0.22
RAVENSWOOD_GT_6 24253	24.93 1.48 -5.34	19.24 1.31 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.33 0.49 -7.29	23.55 1.13 -7.54	20.41 1.60 0.09	19.68 1.57 0.55	19.44 1.82 4.16	53.70 4.33 3.59	25.28 2.08 3.45	22.39 2.06 4.60	13.31 1.68 8.85	10.54 1.67 10.84	7.15 1.38 10.25	16.23 1.87 6.82	29.14 2.74 3.26	32.07 2.85 2.27	23.94 2.22 4.19	25.94 2.22 2.88	17.05 1.50 3.46	28.38 2.08 0.03	21.15 1.64 0.84	22.40 1.64 0.22
RAVENSWOOD_GT_7 24255	24.93 1.48 -5.34	19.24 1.31 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.33 0.49 -7.29	23.55 1.13 -7.54	20.41 1.60 0.09	19.68 1.57 0.55	19.44 1.82 4.16	53.70 4.33 3.59	25.28 2.08 3.45	22.39 2.06 4.60	13.31 1.68 8.85	10.54 1.67 10.84	7.15 1.38 10.25	16.23 1.87 6.82	29.14 2.74 3.26	32.07 2.85 2.27	23.94 2.22 4.19	25.94 2.22 2.88	17.05 1.50 3.46	28.38 2.08 0.03	21.15 1.64 0.84	22.40 1.64 0.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.10 1.49 -5.50	19.25 1.32 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.49 1.60 0.01	20.28 1.57 -0.04	22.98 1.82 0.63	56.75 4.32 0.54	28.21 2.08 0.52	26.30 2.06 0.70	20.81 1.68 1.34	19.73 1.67 1.64	15.85 1.38 1.56	22.01 1.87 1.04	31.91 2.74 0.49	34.02 2.85 0.31	27.49 2.21 0.63	28.38 2.22 0.43	19.99 1.50 0.52	28.41 2.09 0.00	21.87 1.65 0.13	22.60 1.64 0.03
RAVENSWOOD_GT_9 24257	25.10 1.49 -5.50	19.25 1.32 -1.15	17.07 0.57 -9.07	16.68 1.15 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.49 1.60 0.01	20.28 1.57 -0.04	22.98 1.82 0.63	56.75 4.32 0.54	28.21 2.08 0.52	26.30 2.06 0.70	20.81 1.68 1.34	19.73 1.67 1.64	15.85 1.38 1.56	22.01 1.87 1.04	31.91 2.74 0.49	34.02 2.85 0.31	27.49 2.21 0.63	28.38 2.22 0.43	19.99 1.50 0.52	28.41 2.09 0.00	21.87 1.65 0.13	22.60 1.64 0.03
RAVENSWOOD___1 23533	25.42 1.53 -5.78	19.30 1.36 -1.16	17.09 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.29	23.60 1.18 -7.54	20.66 1.65 -0.12	21.33 1.60 -1.06	29.04 1.87 -5.38	62.03 4.41 -4.65	33.25 2.14 -4.46	32.99 2.10 -5.95	33.63 1.71 -11.44	35.42 1.70 -14.02	30.69 1.42 -13.26	31.90 1.91 -8.82	36.67 2.80 -4.21	37.42 2.92 -3.02	33.60 2.26 -5.42	32.60 2.28 -3.72	25.02 1.54 -4.47	28.51 2.14 -0.04	23.13 1.69 -1.09	22.99 1.71 -0.30
RAVENSWOOD___2 23534	25.47 1.51 -5.86	19.28 1.34 -1.16	17.08 0.58 -9.08	16.70 1.17 -0.15	14.35 0.50 -7.30	23.57 1.16 -7.54	20.64 1.58 -0.15	21.51 1.50 -1.34	30.55 1.71 -7.06	63.07 4.00 -6.10	34.43 1.94 -5.85	34.66 1.92 -7.80	37.04 1.56 -15.00	39.64 1.56 -18.37	34.70 1.30 -17.38	34.48 1.75 -11.56	37.78 2.59 -5.52	38.12 2.69 -3.94	35.10 2.08 -7.11	33.56 2.08 -4.88	26.28 1.41 -5.86	28.35 1.96 -0.06	23.39 1.61 -1.43	23.05 1.67 -0.39
RAVENSWOOD___3 23535	25.13 1.49 -5.53	19.25 1.32 -1.15	17.07 0.57 -9.07	16.69 1.16 -0.15	14.34 0.49 -7.29	23.56 1.14 -7.54	20.50 1.60 0.00	20.39 1.57 -0.15	23.61 1.82 0.00	57.30 4.33 0.00	28.73 2.09 0.00	27.00 2.06 0.00	22.16 1.68 0.00	21.38 1.67 0.00	17.40 1.38 0.00	23.05 1.87 0.00	32.40 2.74 0.00	34.38 2.86 -0.04	28.13 2.22 0.00	28.82 2.23 0.00	20.51 1.50 0.00	28.41 2.09 0.00	22.00 1.65 0.00	22.64 1.65 0.00
RAVENSWOOD___4 23820	25.42 1.53 -5.78	19.30 1.36 -1.16	17.09 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.29	23.60 1.18 -7.54	20.66 1.65 -0.12	21.33 1.60 -1.06	29.04 1.87 -5.38	62.03 4.41 -4.65	33.25 2.14 -4.46	32.99 2.10 -5.95	33.63 1.71 -11.44	35.42 1.70 -14.02	30.69 1.42 -13.26	31.90 1.91 -8.82	36.67 2.80 -4.21	37.42 2.92 -3.02	33.60 2.26 -5.42	32.60 2.28 -3.72	25.02 1.54 -4.47	28.51 2.14 -0.04	23.13 1.69 -1.09	22.99 1.71 -0.30

RCPI_TRUST___DRP 24196	25.15 1.51 -5.53	19.27 1.33 -1.15	17.08 0.58 -9.07	16.70 1.17 -0.15	14.34 0.50 -7.29	23.57 1.16 -7.54	20.53 1.63 0.00	20.42 1.60 -0.15	23.67 1.88 0.00	57.44 4.47 0.00	28.81 2.16 0.00	27.06 2.12 0.00	22.20 1.73 0.00	21.43 1.72 0.00	17.45 1.43 0.00	23.11 1.93 0.00	32.49 2.83 0.00	34.46 2.93 -0.04	28.21 2.29 0.00	28.88 2.29 0.00	20.55 1.54 0.00	28.46 2.13 0.00	22.02 1.67 0.00	22.65 1.66 0.00
RENSSELAER___COGEN 23796	26.06 0.45 -7.50	18.70 0.35 -1.56	19.90 0.17 -12.31	15.91 0.33 -0.21	16.59 0.15 -9.89	25.44 0.33 -10.23	19.32 0.42 0.00	19.29 0.42 -0.20	22.23 0.44 0.00	54.06 1.09 0.00	27.15 0.50 0.00	25.46 0.52 0.00	20.94 0.47 0.00	20.17 0.46 0.00	16.41 0.39 0.00	21.67 0.50 0.00	30.37 0.71 0.00	32.28 0.74 -0.05	26.47 0.55 0.00	27.12 0.52 0.00	19.40 0.39 0.00	26.82 0.49 0.00	20.75 0.40 0.00	21.35 0.36 0.00
REVERE_CPPR_DRP 24186	18.26 0.15 0.00	16.96 0.17 0.00	7.51 0.08 0.00	15.53 0.15 0.00	6.63 0.07 0.00	15.03 0.16 0.00	19.19 0.29 0.00	18.98 0.31 0.00	22.13 0.35 0.00	53.89 0.92 0.00	27.13 0.49 0.00	25.36 0.42 0.00	20.81 0.34 0.00	20.01 0.30 0.00	16.24 0.22 0.00	21.47 0.29 0.00	30.05 0.39 0.00	31.93 0.44 0.00	26.42 0.50 0.00	27.15 0.55 0.00	19.40 0.39 0.00	26.82 0.50 0.00	20.65 0.30 0.00	21.30 0.31 0.00
RIVERBAY____ 323610	25.48 1.52 -5.86	19.25 1.31 -1.16	17.06 0.56 -9.08	16.71 1.18 -0.15	14.33 0.49 -7.30	23.50 1.08 -7.54	20.59 1.54 -0.15	21.61 1.59 -1.35	30.75 1.87 -7.09	63.64 4.55 -6.12	34.71 2.19 -5.88	34.91 2.14 -7.84	37.27 1.73 -15.07	39.89 1.73 -18.45	34.90 1.43 -17.46	34.70 1.92 -11.61	38.05 2.84 -5.55	38.45 3.00 -3.96	35.39 2.34 -7.14	33.86 2.36 -4.90	26.50 1.61 -5.89	28.62 2.24 -0.06	23.50 1.72 -1.43	23.13 1.75 -0.39
ROCHESTER_9_IC 23652	18.29 -0.38 -0.57	16.56 -0.34 -0.12	8.18 -0.18 -0.94	15.07 -0.32 -0.02	7.17 -0.14 -0.75	15.38 -0.28 -0.78	18.42 -0.49 0.00	18.21 -0.48 -0.02	21.20 -0.59 0.00	50.06 -1.24 1.67	25.81 -0.56 0.27	23.87 -0.66 0.41	19.54 -0.61 0.33	18.83 -0.55 0.33	15.34 -0.46 0.21	18.23 -0.60 2.34	27.94 -0.96 0.77	30.49 -1.01 0.00	25.27 -0.65 0.00	26.03 -0.57 0.00	18.60 -0.41 0.00	25.93 -0.40 0.00	19.95 -0.40 0.00	20.70 -0.29 0.00
ROSETON___1 23587	24.73 1.17 -5.45	18.96 1.05 -1.13	16.81 0.45 -8.93	16.44 0.91 -0.15	14.12 0.39 -7.18	23.21 0.91 -7.43	20.19 1.29 0.00	20.10 1.28 -0.15	23.29 1.50 0.00	56.54 3.57 0.00	28.36 1.71 0.00	26.60 1.66 0.00	21.83 1.36 0.00	21.05 1.34 0.00	17.13 1.12 0.00	22.69 1.51 0.00	31.88 2.22 0.00	33.83 2.30 -0.04	27.75 1.84 0.00	28.44 1.85 0.00	20.25 1.24 0.00	28.03 1.71 0.00	21.69 1.34 0.00	22.30 1.31 0.00
ROSETON___2 23588	24.73 1.17 -5.45	18.96 1.05 -1.13	16.81 0.45 -8.93	16.44 0.91 -0.15	14.12 0.39 -7.18	23.21 0.91 -7.43	20.19 1.29 0.00	20.10 1.28 -0.15	23.29 1.50 0.00	56.54 3.57 0.00	28.36 1.71 0.00	26.60 1.66 0.00	21.83 1.36 0.00	21.05 1.34 0.00	17.13 1.12 0.00	22.69 1.51 0.00	31.88 2.22 0.00	33.83 2.30 -0.04	27.75 1.84 0.00	28.44 1.85 0.00	20.25 1.24 0.00	28.03 1.71 0.00	21.69 1.34 0.00	22.30 1.31 0.00
RUSSELL___1 23602	18.37 -0.31 -0.57	16.63 -0.28 -0.12	8.20 -0.16 -0.94	15.12 -0.28 -0.02	7.19 -0.12 -0.75	15.43 -0.22 -0.78	18.50 -0.40 0.00	18.30 -0.38 -0.02	21.32 -0.46 0.00	50.42 -0.93 1.62	25.98 -0.40 0.27	24.03 -0.51 0.39	19.67 -0.49 0.32	18.95 -0.44 0.32	15.44 -0.36 0.21	18.42 -0.48 2.27	28.13 -0.79 0.74	30.67 -0.82 0.00	25.42 -0.50 0.00	26.20 -0.40 0.00	18.73 -0.28 0.00	26.09 -0.24 0.00	20.05 -0.29 0.00	20.79 -0.20 0.00
RUSSELL___2 23532	18.37 -0.31 -0.57	16.63 -0.28 -0.12	8.20 -0.16 -0.94	15.12 -0.28 -0.02	7.19 -0.12 -0.75	15.43 -0.22 -0.78	18.50 -0.40 0.00	18.30 -0.38 -0.02	21.32 -0.46 0.00	50.42 -0.93 1.62	25.98 -0.40 0.27	24.03 -0.51 0.39	19.67 -0.49 0.32	18.95 -0.44 0.32	15.44 -0.36 0.21	18.42 -0.48 2.27	28.13 -0.79 0.74	30.67 -0.82 0.00	25.42 -0.50 0.00	26.20 -0.40 0.00	18.73 -0.28 0.00	26.09 -0.24 0.00	20.05 -0.29 0.00	20.79 -0.20 0.00
RUSSELL___3 23549	18.37 -0.31 -0.57	16.63 -0.28 -0.12	8.20 -0.16 -0.94	15.12 -0.28 -0.02	7.19 -0.12 -0.75	15.43 -0.22 -0.78	18.50 -0.40 0.00	18.30 -0.38 -0.02	21.32 -0.46 0.00	50.42 -0.93 1.62	25.98 -0.40 0.27	24.03 -0.51 0.39	19.67 -0.49 0.32	18.95 -0.44 0.32	15.44 -0.36 0.21	18.42 -0.48 2.27	28.13 -0.79 0.74	30.67 -0.82 0.00	25.42 -0.50 0.00	26.20 -0.40 0.00	18.73 -0.28 0.00	26.09 -0.24 0.00	20.05 -0.29 0.00	20.79 -0.20 0.00
RUSSELL___4 23556	18.37 -0.31 -0.57	16.63 -0.28 -0.12	8.20 -0.16 -0.94	15.12 -0.28 -0.02	7.19 -0.12 -0.75	15.43 -0.22 -0.78	18.50 -0.40 0.00	18.30 -0.38 -0.02	21.32 -0.46 0.00	50.42 -0.93 1.62	25.98 -0.40 0.27	24.03 -0.51 0.39	19.67 -0.49 0.32	18.95 -0.44 0.32	15.44 -0.36 0.21	18.42 -0.48 2.27	28.13 -0.79 0.74	30.67 -0.82 0.00	25.42 -0.50 0.00	26.20 -0.40 0.00	18.73 -0.28 0.00	26.09 -0.24 0.00	20.05 -0.29 0.00	20.79 -0.20 0.00
RUSSELL___STATION 23914	18.37 -0.31 -0.57	16.63 -0.28 -0.12	8.20 -0.16 -0.94	15.12 -0.28 -0.02	7.19 -0.12 -0.75	15.43 -0.22 -0.78	18.50 -0.40 0.00	18.30 -0.38 -0.02	21.32 -0.46 0.00	50.42 -0.93 1.62	25.98 -0.40 0.27	24.03 -0.51 0.39	19.67 -0.49 0.32	18.95 -0.44 0.32	15.44 -0.36 0.21	18.42 -0.48 2.27	28.13 -0.79 0.74	30.67 -0.82 0.00	25.42 -0.50 0.00	26.20 -0.40 0.00	18.73 -0.28 0.00	26.09 -0.24 0.00	20.05 -0.29 0.00	20.79 -0.20 0.00
S SALMON___HYD 24043	18.07 -0.33 -0.29	16.57 -0.28 -0.06	7.79 -0.12 -0.48	15.12 -0.26 -0.01	6.83 -0.11 -0.38	15.00 -0.27 -0.40	18.60 -0.30 0.00	18.37 -0.30 -0.01	21.36 -0.43 0.00	51.85 -1.12 0.00	26.15 -0.50 0.00	24.42 -0.52 0.00	20.03 -0.45 0.00	19.25 -0.46 0.00	15.61 -0.40 0.00	20.63 -0.55 0.00	28.86 -0.80 0.00	30.67 -0.83 0.00	25.37 -0.54 0.00	26.15 -0.45 0.00	18.76 -0.25 0.00	26.00 -0.33 0.00	20.04 -0.31 0.00	20.70 -0.29 0.00
SELKIRK___I 23801	26.17 0.53 -7.53	18.80 0.46 -1.56	19.99 0.21 -12.36	16.00 0.42 -0.21	16.67 0.18 -9.93	25.56 0.42 -10.27	19.44 0.54 0.00	19.39 0.52 -0.20	22.35 0.57 0.00	54.33 1.36 0.00	27.30 0.65 0.00	25.59 0.65 0.00	21.03 0.56 0.00	20.25 0.55 0.00	16.47 0.46 0.00	21.78 0.60 0.00	30.52 0.85 0.00	32.42 0.88 -0.05	26.58 0.67 0.00	27.25 0.65 0.00	19.48 0.47 0.00	26.96 0.63 0.00	20.86 0.52 0.00	21.49 0.49 0.00
SELKIRK___II 23799	26.17 0.53 -7.53	18.80 0.45 -1.56	19.99 0.21 -12.36	16.00 0.42 -0.21	16.67 0.18 -9.93	25.56 0.42 -10.27	19.44 0.53 0.00	19.38 0.51 -0.20	22.35 0.56 0.00	54.33 1.36 0.00	27.30 0.65 0.00	25.59 0.65 0.00	21.03 0.56 0.00	20.25 0.55 0.00	16.47 0.46 0.00	21.78 0.60 0.00	30.52 0.85 0.00	32.42 0.88 -0.05	26.58 0.67 0.00	27.25 0.65 0.00	19.48 0.47 0.00	26.95 0.62 0.00	20.86 0.51 0.00	21.48 0.49 0.00

SENECA OSWGO___HYD 24041	18.27 -0.22 -0.39	16.68 -0.20 -0.08	7.97 -0.09 -0.63	15.20 -0.18 -0.01	6.99 -0.08 -0.51	15.25 -0.15 -0.53	18.74 -0.17 0.00	18.54 -0.14 -0.01	21.64 -0.15 0.00	52.53 -0.43 0.00	26.42 -0.23 0.00	24.71 -0.23 0.00	20.30 -0.17 0.00	19.54 -0.17 0.00	15.80 -0.22 0.00	20.66 -0.52 0.00	28.95 -0.72 0.00	30.73 -0.76 0.00	25.33 -0.59 0.00	26.03 -0.57 0.00	18.60 -0.42 0.00	25.78 -0.55 0.00	19.89 -0.46 0.00	20.51 -0.48 0.00
SENECA___ENERGY 23797	18.43 -0.31 -0.63	16.63 -0.29 -0.13	8.32 -0.14 -1.03	15.12 -0.27 -0.02	7.27 -0.11 -0.83	15.49 -0.24 -0.85	18.61 -0.29 0.00	18.44 -0.24 -0.02	21.51 -0.27 0.00	52.39 -0.57 0.00	26.33 -0.32 0.00	24.59 -0.35 0.00	20.17 -0.31 0.00	19.43 -0.28 0.00	15.78 -0.24 0.00	20.88 -0.29 0.00	29.19 -0.48 0.00	31.02 -0.48 0.00	25.62 -0.30 0.00	26.35 -0.25 0.00	18.82 -0.20 0.00	26.10 -0.23 0.00	20.06 -0.28 0.00	20.71 -0.28 0.00
SHOEMAKER___GT 23640	24.16 1.05 -5.00	18.76 0.94 -1.04	16.04 0.41 -8.21	16.34 0.82 -0.14	13.50 0.35 -6.60	22.52 0.82 -6.82	20.08 1.18 0.00	19.98 1.18 -0.14	23.17 1.38 0.00	56.29 3.32 0.00	28.25 1.60 0.00	26.48 1.54 0.00	21.73 1.25 0.00	20.95 1.25 0.00	17.04 1.03 0.00	22.56 1.39 0.00	31.69 2.02 0.00	33.64 2.12 -0.03	27.63 1.71 0.00	28.33 1.73 0.00	20.19 1.18 0.00	27.93 1.60 0.00	21.58 1.23 0.00	22.19 1.20 0.00
SHOREHAM_IC_1 23715	25.14 1.50 -5.53	19.29 1.35 -1.15	17.07 0.56 -9.07	16.71 1.19 -0.15	14.37 0.53 -7.29	23.57 1.16 -7.54	20.55 1.65 0.00	20.57 1.75 -0.15	23.60 1.82 0.00	57.12 4.16 0.00	29.12 2.45 -0.02	29.37 2.36 -2.07	28.44 1.98 -5.99	26.72 1.88 -5.14	28.60 1.57 -11.01	29.21 2.14 -5.89	34.11 3.15 -1.30	34.71 3.18 -0.04	28.40 2.49 0.00	28.92 2.32 0.00	20.59 1.58 0.00	28.38 2.30 0.24	20.71 1.52 1.16	22.47 1.48 0.00
SHOREHAM_IC_2 23716	25.14 1.50 -5.53	19.29 1.35 -1.15	17.07 0.56 -9.07	16.71 1.19 -0.15	14.37 0.53 -7.29	23.57 1.16 -7.54	20.55 1.65 0.00	20.57 1.75 -0.15	23.60 1.82 0.00	57.12 4.16 0.00	29.12 2.45 -0.02	29.37 2.36 -2.07	28.44 1.98 -5.99	26.72 1.88 -5.14	28.60 1.57 -11.01	29.21 2.14 -5.89	34.11 3.15 -1.30	34.71 3.18 -0.04	28.40 2.49 0.00	28.92 2.32 0.00	20.59 1.58 0.00	28.38 2.30 0.24	20.71 1.52 1.16	22.47 1.48 0.00
SISSONVILLE____ 23735	16.09 -1.81 0.21	15.16 -1.59 0.04	6.50 -0.59 0.34	14.03 -1.34 0.01	5.70 -0.58 0.27	13.07 -1.53 0.28	16.75 -2.15 0.00	16.13 -2.52 0.01	18.47 -3.32 0.00	44.39 -8.57 0.00	22.69 -3.96 0.00	21.14 -3.80 0.00	17.30 -3.17 0.00	16.46 -3.26 0.00	13.05 -2.97 0.00	17.30 -3.87 0.00	24.10 -5.57 0.00	25.82 -5.67 0.00	21.79 -4.13 0.00	22.36 -4.24 0.00	16.41 -2.60 0.00	23.16 -3.17 0.00	18.06 -2.29 0.00	19.24 -1.75 0.00
SITHE_IND_GS1 24169	17.76 -0.65 -0.30	16.27 -0.58 -0.06	7.67 -0.26 -0.50	14.86 -0.53 -0.01	6.73 -0.22 -0.40	14.76 -0.52 -0.41	18.19 -0.71 0.00	17.99 -0.68 -0.01	21.02 -0.77 0.00	51.12 -1.85 0.00	25.75 -0.90 0.00	24.07 -0.87 0.00	19.75 -0.73 0.00	19.00 -0.71 0.00	15.45 -0.57 0.00	20.41 -0.77 0.00	28.55 -1.12 0.00	30.31 -1.19 0.00	24.96 -0.96 0.00	25.63 -0.97 0.00	18.32 -0.69 0.00	25.38 -0.95 0.00	19.60 -0.75 0.00	20.23 -0.76 0.00
SITHE_IND_GS2 24170	17.76 -0.65 -0.30	16.27 -0.58 -0.06	7.67 -0.26 -0.50	14.86 -0.53 -0.01	6.73 -0.22 -0.40	14.76 -0.52 -0.41	18.19 -0.71 0.00	17.99 -0.68 -0.01	21.02 -0.77 0.00	51.12 -1.85 0.00	25.75 -0.90 0.00	24.07 -0.87 0.00	19.75 -0.73 0.00	19.00 -0.71 0.00	15.45 -0.57 0.00	20.41 -0.77 0.00	28.55 -1.12 0.00	30.31 -1.19 0.00	24.96 -0.96 0.00	25.63 -0.97 0.00	18.32 -0.69 0.00	25.38 -0.95 0.00	19.60 -0.75 0.00	20.23 -0.76 0.00
SITHE_IND_GS3 24171	17.76 -0.65 -0.30	16.27 -0.58 -0.06	7.67 -0.26 -0.50	14.86 -0.53 -0.01	6.73 -0.22 -0.40	14.76 -0.52 -0.41	18.19 -0.71 0.00	17.99 -0.68 -0.01	21.02 -0.77 0.00	51.12 -1.85 0.00	25.75 -0.90 0.00	24.07 -0.87 0.00	19.75 -0.73 0.00	19.00 -0.71 0.00	15.45 -0.57 0.00	20.41 -0.77 0.00	28.55 -1.12 0.00	30.31 -1.19 0.00	24.96 -0.96 0.00	25.63 -0.97 0.00	18.32 -0.69 0.00	25.38 -0.95 0.00	19.60 -0.75 0.00	20.23 -0.76 0.00
SITHE_IND_GS4 24172	17.76 -0.65 -0.30	16.27 -0.58 -0.06	7.67 -0.26 -0.50	14.86 -0.53 -0.01	6.73 -0.22 -0.40	14.76 -0.52 -0.41	18.19 -0.71 0.00	17.99 -0.68 -0.01	21.02 -0.77 0.00	51.12 -1.85 0.00	25.75 -0.90 0.00	24.07 -0.87 0.00	19.75 -0.73 0.00	19.00 -0.71 0.00	15.45 -0.57 0.00	20.41 -0.77 0.00	28.55 -1.12 0.00	30.31 -1.19 0.00	24.96 -0.96 0.00	25.63 -0.97 0.00	18.32 -0.69 0.00	25.38 -0.95 0.00	19.60 -0.75 0.00	20.23 -0.76 0.00
SITHE___BATAVIA 24024	18.44 -0.33 -0.66	16.64 -0.29 -0.14	8.34 -0.18 -1.09	15.12 -0.27 -0.02	7.32 -0.11 -0.87	15.58 -0.20 -0.90	18.35 -0.55 0.00	18.09 -0.59 -0.02	21.05 -0.74 0.00	64.50 -1.47 -13.00	28.06 -0.72 -2.13	27.24 -0.88 -3.18	22.21 -0.82 -2.56	21.56 -0.71 -2.57	17.08 -0.61 -1.67	38.67 -0.79 -18.28	35.53 -1.24 -7.11	36.97 -1.27 -6.76	28.82 -0.76 -3.67	31.08 -0.65 -5.13	19.84 -0.46 -1.29	26.71 -0.35 -0.73	19.96 -0.39 0.00	20.86 -0.13 0.00
SITHE___INDEPEND 23800	17.76 -0.65 -0.30	16.27 -0.58 -0.06	7.67 -0.26 -0.50	14.86 -0.53 -0.01	6.73 -0.22 -0.40	14.76 -0.52 -0.41	18.19 -0.71 0.00	17.99 -0.68 -0.01	21.02 -0.77 0.00	51.12 -1.85 0.00	25.75 -0.90 0.00	24.07 -0.87 0.00	19.75 -0.73 0.00	19.00 -0.71 0.00	15.45 -0.57 0.00	20.41 -0.77 0.00	28.55 -1.12 0.00	30.31 -1.19 0.00	24.96 -0.96 0.00	25.63 -0.97 0.00	18.32 -0.69 0.00	25.38 -0.95 0.00	19.60 -0.75 0.00	20.23 -0.76 0.00
SITHE___MASSENA 23902	15.91 -1.92 0.28	15.05 -1.68 0.06	6.35 -0.63 0.45	13.95 -1.42 0.01	5.57 -0.62 0.37	12.93 -1.57 0.38	16.70 -2.21 0.00	16.15 -2.51 0.01	15.19 -3.29 3.31	-26.22 -8.62 70.56	-27.18 -3.99 49.84	-21.80 -3.78 42.96	-26.67 -3.12 44.02	-16.81 -3.19 33.33	13.07 -2.94 0.01	13.52 -3.81 3.85	23.91 -5.42 0.33	24.97 -5.52 1.01	21.30 -4.09 0.53	22.46 -4.14 0.00	16.44 -2.57 0.00	23.19 -3.14 0.00	18.01 -2.34 0.00	19.16 -1.83 0.00
SITHE___OGDNSBRG 24021	16.17 -1.70 0.24	15.27 -1.47 0.05	6.49 -0.54 0.40	14.13 -1.24 0.01	5.69 -0.54 0.32	13.14 -1.40 0.33	16.96 -1.94 0.00	16.43 -2.23 0.01	18.81 -2.97 0.00	45.11 -7.86 0.00	23.05 -3.60 0.00	21.49 -3.45 0.00	17.62 -2.86 0.00	16.76 -2.95 0.00	13.26 -2.75 0.00	17.61 -3.57 0.00	24.57 -5.10 0.00	26.34 -5.15 0.00	22.18 -3.73 0.00	22.81 -3.79 0.00	16.71 -2.30 0.00	23.53 -2.79 0.00	18.25 -2.10 0.00	19.41 -1.58 0.00
SITHE___STERLING 23777	18.30 0.07 -0.12	16.90 0.08 -0.03	7.68 0.04 -0.21	15.46 0.08 0.00	6.76 0.04 -0.16	15.13 0.08 -0.17	19.07 0.17 0.00	18.88 0.21 0.00	22.03 0.24 0.00	53.61 0.64 0.00	26.99 0.34 0.00	25.23 0.29 0.00	20.71 0.23 0.00	19.92 0.20 0.00	16.18 0.15 0.00	21.38 0.21 0.00	29.94 0.28 0.00	31.82 0.33 0.00	26.29 0.37 0.00	27.01 0.41 0.00	19.29 0.27 0.00	26.67 0.35 0.00	20.54 0.19 0.00	21.18 0.19 0.00



SOUTH CAIRO___GT 23612	25.48 1.09 -6.29	19.05 0.95 -1.30	18.16 0.42 -10.32	16.41 0.86 -0.17	15.21 0.37 -8.29	24.33 0.88 -8.57	20.12 1.22 0.00	20.09 1.25 -0.17	23.25 1.46 0.00	56.48 3.52 0.00	28.37 1.72 0.00	26.56 1.62 0.00	21.81 1.34 0.00	21.02 1.31 0.00	17.08 1.06 0.00	22.58 1.41 0.00	31.69 2.03 0.00	33.67 2.14 -0.04	27.69 1.78 0.00	28.43 1.83 0.00	20.29 1.28 0.00	28.02 1.69 0.00	21.63 1.28 0.00	22.20 1.21 0.00
SOUTH HAMPTN___IC 23720	25.44 1.81 -5.53	19.57 1.63 -1.15	17.19 0.69 -9.07	16.98 1.45 -0.15	14.49 0.64 -7.29	23.85 1.44 -7.54	20.93 2.03 0.00	20.95 2.13 -0.15	24.07 2.28 0.00	58.29 5.32 0.00	29.70 3.02 -0.02	29.92 2.91 -2.07	28.88 2.42 -5.99	27.15 2.31 -5.14	28.96 1.93 -11.01	29.69 2.62 -5.89	34.78 3.81 -1.30	35.42 3.90 -0.04	29.02 3.10 0.00	29.56 2.96 0.00	21.03 2.01 0.00	28.94 2.86 0.25	21.08 1.91 1.17	22.83 1.84 0.00
SOUTHOLD___IC 23719	25.71 2.08 -5.53	19.80 1.87 -1.15	17.30 0.79 -9.07	17.20 1.67 -0.15	14.58 0.74 -7.29	24.09 1.67 -7.54	21.26 2.36 0.00	21.29 2.47 -0.15	24.47 2.69 0.00	59.29 6.32 0.00	30.20 3.53 -0.02	30.38 3.37 -2.07	29.25 2.79 -5.99	27.51 2.66 -5.14	29.24 2.21 -11.01	30.08 3.01 -5.89	35.33 4.36 -1.30	36.03 4.50 -0.04	29.55 3.64 0.00	30.12 3.53 0.00	21.42 2.41 0.00	29.45 3.36 0.25	21.43 2.26 1.17	23.15 2.16 0.00
ST LAWRENCE____ 23600	15.64 -2.18 0.30	14.81 -1.92 0.06	6.20 -0.74 0.49	13.71 -1.65 0.01	5.44 -0.72 0.39	12.77 -1.70 0.40	16.51 -2.40 0.00	15.97 -2.69 0.01	15.02 -3.46 3.31	-26.65 -9.06 70.56	-27.34 -4.15 49.84	-21.94 -3.92 42.96	-26.78 -3.23 44.02	-16.91 -3.29 33.33	13.00 -3.02 0.01	13.42 -3.91 3.85	23.78 -5.55 0.33	24.83 -5.65 1.01	21.15 -4.24 0.53	22.32 -4.27 0.00	16.35 -2.66 0.00	23.06 -3.27 0.00	17.89 -2.46 0.00	19.00 -1.99 0.00
STATION 5_MISC_HYD 23604	18.29 -0.38 -0.57	16.56 -0.34 -0.12	8.18 -0.18 -0.94	15.07 -0.32 -0.02	7.17 -0.14 -0.75	15.38 -0.28 -0.78	18.42 -0.49 0.00	18.21 -0.48 -0.02	21.20 -0.59 0.00	50.06 -1.24 1.67	25.81 -0.56 0.27	23.87 -0.66 0.41	19.54 -0.61 0.33	18.83 -0.55 0.33	15.34 -0.46 0.21	18.23 -0.60 2.34	27.94 -0.96 0.77	30.49 -1.01 0.00	25.27 -0.65 0.00	26.03 -0.57 0.00	18.60 -0.41 0.00	25.93 -0.40 0.00	19.95 -0.40 0.00	20.70 -0.29 0.00
STEEL___WIND 323596	18.34 -0.53 -0.76	16.49 -0.45 -0.16	8.43 -0.24 -1.24	14.99 -0.41 -0.02	7.38 -0.17 -1.00	15.54 -0.37 -1.04	18.12 -0.78 0.00	17.84 -0.84 -0.02	20.75 -1.04 0.00	92.18 -2.20 -41.41	32.28 -1.16 -6.79	33.75 -1.32 -10.13	27.45 -1.16 -8.14	26.86 -1.03 -8.18	20.48 -0.86 -5.32	78.33 -1.07 -58.22	50.95 -1.61 -22.90	52.57 -1.69 -22.77	37.10 -1.17 -12.36	41.94 -1.13 -16.47	22.36 -0.77 -4.12	27.96 -0.71 -2.34	19.70 -0.64 0.00	20.61 -0.38 0.00
STEBEN_REC_LFGE 323667	19.17 -0.02 -1.08	17.04 0.03 -0.22	9.19 -0.01 -1.77	15.41 0.00 -0.03	7.96 -0.01 -1.42	16.35 0.00 -1.47	18.89 -0.02 0.00	18.67 -0.03 -0.03	21.67 -0.11 0.00	63.85 0.23 -10.65	28.35 -0.05 -1.75	27.42 -0.13 -2.61	22.46 -0.11 -2.09	21.76 -0.05 -2.10	17.21 -0.17 -1.37	36.00 -0.16 -14.98	35.24 -0.31 -5.89	37.33 -0.03 -5.87	29.31 0.21 -3.19	31.22 0.36 -4.27	20.30 0.22 -1.07	27.47 0.53 -0.61	20.56 0.21 0.00	21.27 0.28 0.00
STONY___BROOK 24151	25.32 1.68 -5.53	19.45 1.51 -1.15	17.14 0.63 -9.07	16.86 1.33 -0.15	14.43 0.59 -7.29	23.72 1.30 -7.54	20.71 1.81 0.00	20.72 1.90 -0.15	23.80 2.02 0.00	57.63 4.66 0.00	29.36 2.69 -0.02	29.60 2.59 -2.07	28.63 2.17 -5.99	26.84 2.00 -5.14	28.71 1.68 -11.01	29.34 2.28 -5.89	34.28 3.32 -1.30	34.87 3.34 -0.04	28.44 2.52 0.00	28.95 2.35 0.00	20.63 1.61 0.00	28.59 2.50 0.24	20.92 1.72 1.14	22.69 1.70 0.00
STURGEON_POOL_HYD 23609	24.65 0.88 -5.66	18.72 0.76 -1.17	17.04 0.32 -9.29	16.18 0.65 -0.16	14.30 0.28 -7.46	23.26 0.67 -7.72	19.91 1.01 0.00	19.84 1.02 -0.15	22.99 1.21 0.00	55.85 2.88 0.00	28.03 1.38 0.00	26.28 1.34 0.00	21.55 1.08 0.00	20.81 1.10 0.00	16.93 0.91 0.00	22.40 1.22 0.00	31.46 1.79 0.00	33.39 1.86 -0.04	27.43 1.51 0.00	28.13 1.53 0.00	20.03 1.02 0.00	27.67 1.34 0.00	21.39 1.05 0.00	21.98 0.99 0.00
SYNERGY___BIOGAS 323694	18.44 -0.33 -0.66	16.64 -0.29 -0.14	8.34 -0.18 -1.09	15.12 -0.27 -0.02	7.32 -0.11 -0.87	15.58 -0.20 -0.90	18.35 -0.55 0.00	18.09 -0.59 -0.02	21.05 -0.74 0.00	64.50 -1.47 -13.00	28.06 -0.72 -2.13	27.24 -0.88 -3.18	22.21 -0.82 -2.56	21.56 -0.71 -2.57	17.08 -0.61 -1.67	38.67 -0.79 -18.28	35.53 -1.24 -7.11	36.97 -1.27 -6.76	28.82 -0.76 -3.67	31.08 -0.65 -5.13	19.84 -0.46 -1.29	26.71 -0.35 -0.73	19.96 -0.39 0.00	20.86 -0.13 0.00
SYRACUSE___ENERGY_ST1 323597	18.33 -0.24 -0.47	16.68 -0.21 -0.10	8.11 -0.10 -0.77	15.20 -0.19 -0.01	7.09 -0.08 -0.62	15.34 -0.18 -0.64	18.69 -0.21 0.00	18.53 -0.21 -0.01	21.64 -0.15 0.00	52.64 -0.33 0.00	26.49 -0.16 0.00	24.75 -0.18 0.00	20.30 -0.18 0.00	19.53 -0.18 0.00	15.88 -0.14 0.00	20.99 -0.19 0.00	29.36 -0.30 0.00	31.13 -0.36 0.00	25.65 -0.26 0.00	26.35 -0.24 0.00	18.82 -0.19 0.00	26.07 -0.26 0.00	20.10 -0.25 0.00	20.73 -0.26 0.00
SYRACUSE___ENERGY_ST2 323598	18.33 -0.24 -0.47	16.68 -0.21 -0.10	8.11 -0.10 -0.77	15.20 -0.19 -0.01	7.09 -0.08 -0.62	15.34 -0.18 -0.64	18.69 -0.21 0.00	18.53 -0.15 -0.01	21.64 -0.15 0.00	52.64 -0.33 0.00	26.49 -0.16 0.00	24.75 -0.18 0.00	20.30 -0.18 0.00	19.53 -0.18 0.00	15.88 -0.14 0.00	20.99 -0.19 0.00	29.36 -0.30 0.00	31.13 -0.36 0.00	25.65 -0.26 0.00	26.35 -0.24 0.00	18.82 -0.19 0.00	26.07 -0.26 0.00	20.10 -0.25 0.00	20.73 -0.26 0.00
SYRACUSE___POWER 24017	18.38 -0.19 -0.47	16.71 -0.17 -0.10	8.12 -0.08 -0.77	15.23 -0.16 -0.01	7.11 -0.07 -0.62	15.36 -0.15 -0.64	18.73 -0.18 0.00	18.53 -0.15 -0.01	21.65 -0.14 0.00	52.67 -0.30 0.00	26.50 -0.15 0.00	24.78 -0.16 0.00	20.32 -0.15 0.00	19.55 -0.16 0.00	15.90 -0.12 0.00	21.00 -0.17 0.00	29.39 -0.27 0.00	31.21 -0.29 0.00	25.72 -0.19 0.00	26.44 -0.15 0.00	18.88 -0.13 0.00	26.12 -0.20 0.00	20.14 -0.21 0.00	20.78 -0.21 0.00
TRIGEN___CC 323695	25.12 1.48 -5.53	19.26 1.32 -1.15	17.06 0.56 -9.07	16.70 1.17 -0.15	14.36 0.52 -7.29	23.55 1.13 -7.54	20.45 1.54 0.00	20.38 1.56 -0.15	23.50 1.72 0.00	56.86 3.89 0.00	28.88 2.21 -0.02	29.18 2.17 -2.07	28.27 1.81 -5.99	26.62 1.78 -5.14	28.51 1.48 -11.01	29.07 2.01 -5.89	33.89 2.92 -1.30	34.45 2.93 -0.04	28.23 2.31 0.00	28.81 2.21 0.00	20.51 1.50 0.00	29.55 2.14 -1.09	27.08 1.54 -5.19	22.52 1.53 0.00
UNION___PROCESSING_DRP 323587	18.26 -0.42 -0.57	16.53 -0.37 -0.12	8.17 -0.20 -0.94	15.04 -0.35 -0.02	7.16 -0.15 -0.76	15.36 -0.30 -0.78	18.37 -0.53 0.00	18.16 -0.53 -0.02	21.14 -0.64 0.00	51.58 -1.39 0.00	26.01 -0.64 0.00	24.20 -0.74 0.00	19.80 -0.67 0.00	19.10 -0.60 0.00	15.51 -0.50 0.00	20.51 -0.66 0.00	28.62 -1.04 0.00	30.40 -1.10 0.00	25.19 -0.73 0.00	25.95 -0.65 0.00	18.55 -0.46 0.00	25.85 -0.48 0.00	19.90 -0.45 0.00	20.65 -0.34 0.00

UPPER HUDSON___HYD 24058	27.29 1.24 -7.94	19.59 1.16 -1.65	20.97 0.51 -13.03	16.65 1.06 -0.22	17.48 0.46 -10.47	26.80 1.10 -10.83	20.18 1.28 0.00	20.19 1.31 -0.22	23.23 1.45 0.00	56.56 3.59 0.00	28.40 1.75 0.00	26.42 1.48 0.00	21.76 1.29 0.00	20.84 1.13 0.00	16.75 0.74 0.00	22.16 0.99 0.00	31.30 1.64 0.00	33.53 1.99 -0.05	27.56 1.65 0.00	28.24 1.65 0.00	20.29 1.28 0.00	28.09 1.76 0.00	21.60 1.26 0.00	22.21 1.22 0.00
UPPER RAQUET___HYD 24056	16.09 -1.81 0.21	15.16 -1.59 0.04	6.50 -0.59 0.34	14.03 -1.34 0.01	5.70 -0.58 0.27	13.07 -1.53 0.28	16.75 -2.15 0.00	16.13 -2.52 0.01	18.47 -3.32 0.00	44.39 -8.57 0.00	22.69 -3.96 0.00	21.14 -3.80 0.00	17.30 -3.17 0.00	16.46 -3.26 0.00	13.05 -2.97 0.00	17.30 -3.87 0.00	24.10 -5.57 0.00	25.82 -5.67 0.00	21.79 -4.13 0.00	22.36 -4.24 0.00	16.41 -2.60 0.00	23.16 -3.17 0.00	18.06 -2.29 0.00	19.24 -1.75 0.00
VISCHER___FERRY HYD 24020	27.10 1.11 -7.88	19.46 1.04 -1.63	20.80 0.45 -12.92	16.53 0.94 -0.22	17.34 0.40 -10.38	26.56 0.94 -10.74	19.93 1.03 0.00	19.90 1.02 -0.21	22.91 1.12 0.00	55.72 2.75 0.00	28.00 1.35 0.00	26.21 1.27 0.00	21.59 1.12 0.00	20.76 1.05 0.00	16.85 0.83 0.00	22.29 1.11 0.00	31.24 1.58 0.00	33.23 1.68 -0.05	27.20 1.29 0.00	27.89 1.29 0.00	19.99 0.98 0.00	27.74 1.41 0.00	21.41 1.06 0.00	22.08 1.08 0.00
WADING RIVER_IC_1 23522	25.09 1.46 -5.53	19.25 1.31 -1.15	17.05 0.55 -9.07	16.68 1.15 -0.15	14.36 0.51 -7.29	23.54 1.13 -7.54	20.51 1.61 0.00	20.52 1.70 -0.15	23.54 1.76 0.00	56.99 4.02 0.00	29.04 2.36 -0.02	29.30 2.28 -2.07	28.38 1.92 -5.99	26.66 1.82 -5.14	28.56 1.53 -11.01	29.15 2.09 -5.89	34.03 3.06 -1.30	34.62 3.09 -0.04	28.31 2.39 0.00	28.82 2.23 0.00	20.53 1.51 0.00	28.29 2.21 0.25	20.63 1.46 1.18	22.40 1.41 0.00
WADING RIVER_IC_2 23547	25.09 1.46 -5.53	19.25 1.31 -1.15	17.05 0.55 -9.07	16.68 1.15 -0.15	14.36 0.51 -7.29	23.54 1.13 -7.54	20.51 1.61 0.00	20.52 1.70 -0.15	23.54 1.76 0.00	56.99 4.02 0.00	29.04 2.36 -0.02	29.30 2.28 -2.07	28.38 1.92 -5.99	26.66 1.82 -5.14	28.56 1.53 -11.01	29.15 2.09 -5.89	34.03 3.06 -1.30	34.62 3.09 -0.04	28.31 2.39 0.00	28.82 2.23 0.00	20.53 1.51 0.00	28.29 2.21 0.25	20.63 1.46 1.18	22.40 1.41 0.00
WADING RIVER_IC_3 23601	25.09 1.46 -5.53	19.25 1.31 -1.15	17.05 0.55 -9.07	16.68 1.15 -0.15	14.36 0.51 -7.29	23.54 1.13 -7.54	20.51 1.61 0.00	20.52 1.70 -0.15	23.54 1.76 0.00	56.99 4.02 0.00	29.04 2.36 -0.02	29.30 2.28 -2.07	28.38 1.92 -5.99	26.66 1.82 -5.14	28.56 1.53 -11.01	29.15 2.09 -5.89	34.03 3.06 -1.30	34.62 3.09 -0.04	28.31 2.39 0.00	28.82 2.23 0.00	20.53 1.51 0.00	28.29 2.21 0.25	20.63 1.46 1.18	22.40 1.41 0.00
WALDEN___HYDRO 24148	24.75 1.24 -5.41	19.00 1.09 -1.12	16.77 0.47 -8.87	16.47 0.94 -0.15	14.08 0.40 -7.13	23.19 0.95 -7.37	20.29 1.39 0.00	20.23 1.41 -0.15	23.41 1.62 0.00	56.96 3.99 0.00	28.58 1.92 0.00	26.73 1.79 0.00	21.87 1.40 0.00	21.09 1.38 0.00	17.16 1.15 0.00	22.73 1.55 0.00	31.95 2.28 0.00	33.92 2.40 -0.04	27.84 1.92 0.00	28.53 1.93 0.00	20.31 1.30 0.00	28.08 1.76 0.00	21.72 1.37 0.00	22.32 1.33 0.00
WARRENSBURG___ 23737	27.29 1.24 -7.94	19.59 1.16 -1.65	20.97 0.51 -13.03	16.65 1.06 -0.22	17.48 0.46 -10.47	26.80 1.10 -10.83	20.18 1.28 0.00	20.19 1.31 -0.22	23.23 1.45 0.00	56.56 3.59 0.00	28.40 1.75 0.00	26.42 1.48 0.00	21.76 1.29 0.00	20.84 1.13 0.00	16.75 0.74 0.00	22.16 0.99 0.00	31.30 1.64 0.00	33.53 1.99 -0.05	27.56 1.65 0.00	28.24 1.65 0.00	20.29 1.28 0.00	28.09 1.76 0.00	21.60 1.26 0.00	22.21 1.22 0.00
WATERSIDE___6 8 9 23538	25.42 1.53 -5.78	19.30 1.36 -1.16	17.09 0.59 -9.08	16.73 1.20 -0.15	14.36 0.51 -7.29	23.60 1.18 -7.54	20.66 1.65 -0.12	21.33 1.60 -1.06	29.04 1.87 -5.38	62.03 4.41 -4.65	33.25 2.14 -4.46	32.99 2.10 -5.95	33.63 1.71 -11.44	35.42 1.70 -14.02	30.69 1.42 -13.26	31.90 1.91 -8.82	36.67 2.80 -4.21	37.42 2.92 -3.02	33.60 2.26 -5.42	32.60 2.28 -3.72	25.02 1.54 -4.47	28.51 2.14 -0.04	23.13 1.69 -1.09	22.99 1.71 -0.30
WDELAWARE___HYD 323627	23.38 0.57 -4.71	18.22 0.46 -0.97	15.34 0.20 -7.72	15.89 0.38 -0.13	12.92 0.16 -6.20	21.71 0.42 -6.41	19.64 0.74 0.00	19.57 0.78 -0.13	22.70 0.91 0.00	55.16 2.19 0.00	27.66 1.02 0.00	25.91 0.97 0.00	21.25 0.77 0.00	20.50 0.79 0.00	16.66 0.65 0.00	22.06 0.88 0.00	30.98 1.32 0.00	32.91 1.39 -0.03	27.08 1.17 0.00	27.79 1.19 0.00	19.78 0.77 0.00	27.31 0.98 0.00	21.07 0.72 0.00	21.63 0.64 0.00
WEST BABYLON___IC 23714	25.49 1.85 -5.53	19.59 1.66 -1.15	17.20 0.70 -9.07	16.98 1.45 -0.15	14.49 0.64 -7.29	23.84 1.43 -7.54	20.86 1.96 0.00	20.85 2.03 -0.15	24.02 2.23 0.00	58.13 5.17 0.00	29.52 2.85 -0.02	29.75 2.74 -2.07	28.75 2.30 -5.99	27.05 2.20 -5.14	28.87 1.85 -11.01	29.56 2.50 -5.89	34.60 3.63 -1.30	35.19 3.67 -0.04	28.76 2.84 0.00	29.31 2.71 0.00	20.88 1.87 0.00	29.04 2.72 0.00	22.31 1.96 0.00	22.94 1.95 0.00
WEST CANADA___HYD 24049	17.91 -0.04 0.16	16.72 -0.03 0.03	7.16 -0.01 0.26	15.34 -0.03 0.00	6.33 -0.01 0.21	14.64 -0.02 0.21	18.87 -0.04 0.00	18.63 -0.04 0.00	21.74 -0.04 0.00	52.86 -0.11 0.00	26.60 -0.05 0.00	24.89 -0.05 0.00	20.45 -0.03 0.00	19.68 -0.03 0.00	15.98 -0.04 0.00	21.13 -0.04 0.00	29.61 -0.06 0.00	31.45 -0.04 0.00	25.88 -0.03 0.00	26.57 -0.03 0.00	19.00 -0.01 0.00	26.30 -0.03 0.00	20.32 -0.02 0.00	20.97 -0.02 0.00
WESTERN_NY_WIND 24143	18.43 -0.35 -0.67	16.62 -0.30 -0.14	8.34 -0.19 -1.09	15.11 -0.28 -0.02	7.32 -0.11 -0.88	15.58 -0.20 -0.91	18.33 -0.57 0.00	18.08 -0.61 -0.02	21.03 -0.75 0.00	65.05 -1.50 -13.58	28.13 -0.74 -2.23	27.35 -0.91 -3.32	22.30 -0.84 -2.67	21.66 -0.73 -2.68	17.14 -0.62 -1.75	39.47 -0.80 -19.09	35.83 -1.26 -7.43	37.24 -1.30 -7.05	28.95 -0.79 -3.83	31.28 -0.67 -5.36	19.88 -0.47 -1.35	26.73 -0.36 -0.76	19.95 -0.40 0.00	20.85 -0.14 0.00
WESTOVER___LESR 323668	20.07 0.33 -1.62	17.45 0.33 -0.34	10.23 0.14 -2.66	15.72 0.30 -0.05	8.83 0.13 -2.14	17.38 0.29 -2.21	19.31 0.41 0.00	19.13 0.41 -0.04	22.26 0.48 0.00	58.89 1.24 -4.68	27.94 0.52 -0.77	26.55 0.47 -1.14	21.75 0.36 -0.92	21.00 0.37 -0.92	16.91 0.30 -0.60	28.18 0.43 -6.57	32.81 0.57 -2.58	34.63 0.57 -2.57	27.81 0.51 -1.39	28.98 0.53 -1.85	19.86 0.38 -0.46	27.18 0.59 -0.26	20.75 0.41 0.00	21.42 0.43 0.00
WETHRSFD_WT_PWR 323626	18.43 -0.56 -0.88	16.51 -0.46 -0.18	8.64 -0.24 -1.45	14.97 -0.43 -0.03	7.53 -0.19 -1.17	15.67 -0.41 -1.21	18.18 -0.73 0.00	17.95 -0.74 -0.02	20.89 -0.89 0.00	82.72 -1.83 -31.58	30.82 -1.01 -5.18	31.51 -1.16 -7.73	25.66 -1.01 -6.21	25.06 -0.88 -6.24	19.32 -0.76 -4.06	64.65 -0.93 -44.40	45.77 -1.35 -17.46	47.53 -1.32 -17.36	34.46 -0.88 -9.42	38.42 -0.80 -12.62	21.61 -0.57 -3.16	27.61 -0.51 -1.79	19.81 -0.54 0.00	20.64 -0.35 0.00

YORK__WARBASSE	25.51	21.12	17.11	16.75	14.37	23.62	20.72	21.65	30.79	63.59	34.70	34.92	37.30	39.91	34.93	34.74	38.06	38.42	35.35	33.85	26.49	28.60	23.53	23.10
23770	1.54	1.38	0.60	1.22	0.52	1.20	1.67	1.64	1.91	4.50	2.17	2.14	1.75	1.73	1.44	1.95	2.84	2.96	2.29	2.35	1.59	2.22	1.75	1.73
	-5.86	-2.95	-9.08	-0.15	-7.30	-7.54	-0.15	-1.35	-7.09	-6.12	-5.88	-7.84	-15.07	-18.46	-17.47	-11.61	-5.55	-3.97	-7.14	-4.90	-5.89	-0.06	-1.43	-0.39