

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/22/2015

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	18.42	16.61	14.22	13.25	13.13	16.70	24.38	26.80	27.55	30.05	32.09	32.04	32.16	35.16	35.45	35.65	37.83	35.89	33.41	36.73	34.74	29.76	26.12	22.04
24138	1.88	1.76	1.44	1.32	1.31	1.72	2.45	2.72	2.64	2.74	2.82	2.86	2.80	3.16	3.29	3.17	3.26	3.26	3.34	3.43	3.41	2.67	2.12	2.31
	-1.14	-0.17	0.00	0.00	0.00	-0.10	0.00	0.00	-1.97	-2.87	-4.35	-3.63	-4.81	-4.29	-3.34	-4.45	-5.18	-3.53	0.00	0.00	0.00	-3.68	-5.84	-0.16
74TH STREET_GT_1	18.43	16.62	14.24	13.26	13.14	16.71	24.38	26.80	27.55	30.05	32.04	32.02	32.11	35.10	35.39	35.62	37.80	35.83	33.38	36.66	34.74	29.78	26.14	22.08
24260	1.89	1.77	1.46	1.34	1.32	1.74	2.45	2.72	2.64	2.74	2.77	2.84	2.75	3.10	3.23	3.14	3.23	3.20	3.31	3.36	3.41	2.69	2.14	2.35
	-1.14	-0.17	0.00	0.00	0.00	-0.10	0.00	0.00	-1.97	-2.87	-4.35	-3.63	-4.81	-4.29	-3.34	-4.45	-5.18	-3.53	0.00	0.00	0.00	-3.68	-5.84	-0.16
74TH STREET_GT_2	18.43	16.62	14.24	13.26	13.14	16.71	24.38	26.80	27.55	30.05	32.04	32.02	32.11	35.10	35.39	35.62	37.80	35.83	33.38	36.66	34.74	29.78	26.14	22.08
24261	1.89	1.77	1.46	1.34	1.32	1.74	2.45	2.72	2.64	2.74	2.77	2.84	2.75	3.10	3.23	3.14	3.23	3.20	3.31	3.36	3.41	2.69	2.14	2.35
	-1.14	-0.17	0.00	0.00	0.00	-0.10	0.00	0.00	-1.97	-2.87	-4.35	-3.63	-4.81	-4.29	-3.34	-4.45	-5.18	-3.53	0.00	0.00	0.00	-3.68	-5.84	-0.16
ADK HUDSON___FALLS	17.10	16.38	14.06	13.13	13.02	16.60	23.70	26.21	25.15	26.66	27.30	28.00	26.97	30.46	31.74	30.92	32.47	32.04	32.74	35.80	33.70	25.72	20.38	21.21
24011	1.55	1.48	1.28	1.20	1.21	1.59	1.77	2.00	1.95	1.83	1.80	1.97	1.79	2.19	2.31	2.16	2.38	2.30	2.38	2.50	2.38	1.83	1.45	1.49
	-0.15	-0.23	0.00	0.00	0.00	-0.13	0.00	-0.14	-0.26	-0.38	-0.57	-0.48	-0.64	-0.57	-0.60	-0.72	-0.71	-0.64	-0.29	0.00	0.00	-0.49	-0.77	-0.15
ADK RESOURCE___RCVRY	17.46	16.65	14.31	13.36	13.24	16.92	24.31	26.92	25.90	27.44	28.26	28.89	27.97	31.47	32.68	31.93	33.55	33.03	33.52	36.60	34.49	26.60	21.28	21.75
23798	1.85	1.76	1.53	1.43	1.43	1.92	2.39	2.72	2.59	2.47	2.52	2.66	2.53	2.97	3.09	2.94	3.17	3.12	3.19	3.30	3.16	2.51	2.03	2.04
	-0.21	-0.22	0.00	0.00	0.00	-0.13	0.00	-0.13	-0.37	-0.54	-0.81	-0.68	-0.90	-0.80	-0.77	-0.95	-0.98	-0.81	-0.27	0.00	0.00	-0.69	-1.09	-0.14
ADK S GLENS___FALLS	17.10	16.38	14.06	13.13	13.02	16.60	23.70	26.21	25.15	26.66	27.30	28.00	26.97	30.46	31.74	30.92	32.47	32.04	32.74	35.80	33.70	25.72	20.38	21.21
24028	1.55	1.48	1.28	1.20	1.21	1.59	1.77	2.00	1.95	1.83	1.80	1.97	1.79	2.19	2.31	2.16	2.38	2.30	2.38	2.50	2.38	1.83	1.45	1.49
	-0.15	-0.23	0.00	0.00	0.00	-0.13	0.00	-0.14	-0.26	-0.38	-0.57	-0.48	-0.64	-0.57	-0.60	-0.72	-0.71	-0.64	-0.29	0.00	0.00	-0.49	-0.77	-0.15
ADK_NYS___DAM	16.87	16.13	13.84	12.93	12.82	16.34	23.68	26.22	25.15	26.68	27.41	27.99	27.10	30.49	31.69	30.96	32.46	32.02	32.59	35.57	33.55	25.87	20.61	21.24
23527	1.29	1.23	1.06	1.00	1.00	1.34	1.75	2.02	1.90	1.78	1.80	1.86	1.79	2.10	2.19	2.10	2.23	2.21	2.26	2.27	2.22	1.87	1.53	1.53
	-0.18	-0.22	0.00	0.00	0.00	-0.13	0.00	-0.12	-0.31	-0.45	-0.69	-0.57	-0.76	-0.68	-0.67	-0.83	-0.84	-0.71	-0.26	0.00	0.00	-0.58	-0.92	-0.14
AIR_PRODUCTS___DRP	16.19	15.60	13.38	12.51	12.39	15.71	22.76	25.15	24.01	25.45	25.97	26.60	25.63	28.90	30.13	29.35	30.75	30.41	31.23	34.14	32.20	24.59	19.34	20.45
24190	0.71	0.70	0.60	0.58	0.58	0.71	0.83	0.96	0.92	0.78	0.70	0.77	0.71	0.86	0.92	0.87	0.94	0.90	0.93	0.83	0.88	0.89	0.73	0.76
	-0.09	-0.22	0.00	0.00	0.00	-0.12	0.00	-0.11	-0.15	-0.22	-0.34	-0.28	-0.37	-0.33	-0.38	-0.45	-0.42	-0.41	-0.23	0.00	0.00	-0.29	-0.46	-0.11
ALBANY___1	16.19	15.60	13.38	12.51	12.39	15.71	22.76	25.15	24.01	25.45	25.97	26.60	25.63	28.90	30.13	29.35	30.75	30.41	31.23	34.14	32.20	24.59	19.34	20.45
23571	0.71	0.70	0.60	0.58	0.58	0.71	0.83	0.96	0.92	0.78	0.70	0.77	0.71	0.86	0.92	0.87	0.94	0.90	0.93	0.83	0.88	0.89	0.73	0.76
	-0.09	-0.22	0.00	0.00	0.00	-0.12	0.00	-0.11	-0.15	-0.22	-0.34	-0.28	-0.37	-0.33	-0.38	-0.45	-0.42	-0.41	-0.23	0.00	0.00	-0.29	-0.46	-0.11
ALBANY___2	16.19	15.60	13.38	12.51	12.39	15.71	22.76	25.15	24.01	25.45	25.97	26.60	25.63	28.90	30.13	29.35	30.75	30.41	31.23	34.14	32.20	24.59	19.34	20.45
23572	0.71	0.70	0.60	0.58	0.58	0.71	0.83	0.96	0.92	0.78	0.70	0.77	0.71	0.86	0.92	0.87	0.94	0.90	0.93	0.83	0.88	0.89	0.73	0.76
	-0.09	-0.22	0.00	0.00	0.00	-0.12	0.00	-0.11	-0.15	-0.22	-0.34	-0.28	-0.37	-0.33	-0.38	-0.45	-0.42	-0.41	-0.23	0.00	0.00	-0.29	-0.46	-0.11
ALBANY___3	16.19	15.60	13.38	12.51	12.39	15.71	22.76	25.15	24.01	25.45	25.97	26.60	25.63	28.90	30.13	29.35	30.75	30.41	31.23	34.14	32.20	24.59	19.34	20.45
23573	0.71	0.70	0.60	0.58	0.58	0.71	0.83	0.96	0.92	0.78	0.70	0.77	0.71	0.86	0.92	0.87	0.94	0.90	0.93	0.83	0.88	0.89	0.73	0.76
	-0.09	-0.22	0.00	0.00	0.00	-0.12	0.00	-0.11	-0.15	-0.22	-0.34	-0.28	-0.37	-0.33	-0.38	-0.45	-0.42	-0.41	-0.23	0.00	0.00	-0.29	-0.46	-0.11
ALBANY___4	16.19	15.60	13.38	12.51	12.39	15.71	22.76	25.15	24.01	25.45	25.97	26.60	25.63	28.90	30.13	29.35	30.75	30.41	31.23	34.14	32.20	24.59	19.34	20.45
23574	0.71	0.70	0.60	0.58	0.58	0.71	0.83	0.96	0.92	0.78	0.70	0.77	0.71	0.86	0.92	0.87	0.94	0.90	0.93	0.83	0.88	0.89	0.73	0.76
	-0.09	-0.22	0.00	0.00	0.00	-0.12	0.00	-0.11	-0.15	-0.22	-0.34	-0.28	-0.37	-0.33	-0.38	-0.45	-0.42	-0.41	-0.23	0.00	0.00	-0.29	-0.46	-0.11

ALBANY___LFGE 323615	16.42 0.92 -0.09	15.78 0.88 -0.22	13.55 0.77 0.00	12.65 0.73 0.00	12.55 0.73 0.00	15.92 0.92 -0.13	23.06 1.14 0.00	25.52 1.32 -0.12	24.37 1.26 -0.16	25.83 1.15 -0.24	26.34 1.05 -0.36	27.01 1.15 -0.30	26.00 1.05 -0.40	29.37 1.30 -0.36	30.60 1.36 -0.42	29.78 1.26 -0.49	31.25 1.41 -0.45	30.88 1.34 -0.44	31.71 1.38 -0.25	34.64 1.33 0.00	32.67 1.35 0.00	24.93 1.22 -0.31	19.62 0.98 -0.49	20.71 1.02 -0.12
ALCOA_RYNLDS___DRP 24188	14.31 -1.09 0.00	13.60 -1.07 0.00	11.88 -0.89 0.00	11.11 -0.81 0.00	11.01 -0.80 0.00	13.91 -0.97 0.00	20.72 -1.21 0.00	19.13 -1.44 3.50	21.57 -1.31 0.06	22.93 -1.42 0.09	23.30 -1.50 0.13	23.94 -1.51 0.11	22.93 -1.47 0.14	25.91 -1.66 0.13	22.88 -1.76 4.18	22.66 -1.77 3.61	26.88 -1.85 0.66	22.89 -1.86 4.34	20.87 -1.93 7.28	31.13 -2.16 0.01	29.34 -1.97 0.01	21.90 -1.40 0.10	16.96 -1.03 0.16	15.21 -1.21 3.15
ALCOA___DSASP 323711	14.31 -1.09 0.00	13.60 -1.07 0.00	11.88 -0.89 0.00	11.11 -0.81 0.00	11.01 -0.80 0.00	13.91 -0.97 0.00	20.72 -1.21 0.00	19.13 -1.44 3.50	21.57 -1.31 0.06	22.93 -1.42 0.09	23.30 -1.50 0.13	23.94 -1.51 0.11	22.93 -1.47 0.14	25.91 -1.66 0.13	22.88 -1.76 4.18	22.66 -1.77 3.61	26.88 -1.85 0.66	22.89 -1.86 4.34	20.87 -1.93 7.28	31.13 -2.16 0.01	29.34 -1.97 0.01	21.90 -1.40 0.10	16.96 -1.03 0.16	15.21 -1.21 3.15
ALLEGHENY___COGEN 23514	16.51 1.14 0.03	15.49 0.79 -0.03	13.57 0.79 0.00	12.62 0.69 0.00	12.51 0.70 0.00	15.72 0.83 -0.02	23.48 1.56 0.00	25.50 1.42 0.00	24.21 1.33 0.06	26.32 1.96 0.08	27.10 2.29 0.12	27.68 2.22 0.10	26.64 2.23 0.14	28.36 0.77 0.12	29.51 0.78 0.09	28.86 0.95 0.13	29.75 0.50 0.14	29.53 0.52 0.09	30.64 0.57 0.00	34.37 1.07 0.00	31.73 0.41 0.00	24.74 1.43 0.10	19.11 1.11 0.15	20.86 1.29 0.00
ALTONA_WT_PWR 323606	14.60 -0.80 0.00	13.82 -0.85 0.00	12.14 -0.64 0.00	11.37 -0.56 0.00	11.24 -0.58 0.00	14.23 -0.64 0.00	21.40 -0.53 0.00	19.67 -0.84 3.57	22.21 -0.67 0.06	23.67 -0.68 0.09	24.02 -0.77 0.13	24.70 -0.74 0.11	23.64 -0.76 0.15	26.77 -0.80 0.13	23.71 -0.86 4.26	23.55 -0.81 3.67	27.81 -0.91 0.67	23.74 -0.93 4.43	21.66 -0.99 7.42	32.33 -0.97 0.01	30.38 -0.94 0.01	22.53 -0.77 0.10	17.40 -0.60 0.16	15.66 -0.70 3.21
AMERICAN_REF_FUEL 24010	16.08 0.71 0.03	15.05 0.35 -0.03	13.26 0.49 0.00	12.31 0.38 0.00	12.22 0.40 0.00	15.20 0.31 -0.02	22.43 0.50 0.00	24.03 -0.05 0.00	22.86 -0.02 0.05	25.07 0.71 0.08	25.79 0.97 0.12	26.25 0.79 0.10	25.33 0.91 0.13	28.78 1.19 0.12	29.95 1.21 0.09	29.15 1.23 0.12	30.00 0.73 0.13	29.92 0.90 0.09	30.91 0.84 0.00	35.00 1.70 0.00	32.23 0.91 0.00	23.65 0.33 0.09	18.38 0.36 0.14	20.33 0.76 0.00
ARTHUR_KILL_GT_1 23520	18.54 1.99 -1.15	16.71 1.85 -0.18	14.29 1.51 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.71 1.74 -0.10	24.30 2.37 -0.01	28.66 2.70 -1.88	28.64 2.59 -3.11	31.86 2.62 -4.80	31.91 2.64 -4.34	31.91 2.74 -3.62	31.98 2.63 -4.81	34.93 2.94 -4.29	35.21 3.05 -3.33	35.47 3.00 -4.44	37.67 3.11 -5.17	35.77 3.14 -3.53	33.25 3.19 0.01	36.53 3.23 0.00	34.57 3.26 0.01	31.91 2.58 -5.92	31.86 2.07 -11.63	22.14 2.37 -0.19
ARTHUR_KILL_2 23512	18.54 1.99 -1.15	16.71 1.85 -0.18	14.29 1.51 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.71 1.74 -0.10	24.30 2.37 -0.01	28.66 2.70 -1.88	28.64 2.59 -3.11	31.86 2.62 -4.80	31.91 2.64 -4.34	31.91 2.74 -3.62	31.98 2.63 -4.81	34.93 2.94 -4.29	35.21 3.05 -3.33	35.47 3.00 -4.44	37.67 3.11 -5.17	35.77 3.14 -3.53	33.25 3.19 0.01	36.53 3.23 0.00	34.57 3.26 0.01	31.91 2.58 -5.92	31.86 2.07 -11.63	22.14 2.37 -0.19
ARTHUR_KILL_3 23513	18.44 1.89 -1.15	16.62 1.77 -0.17	14.22 1.44 0.00	13.25 1.32 0.00	13.13 1.31 0.00	16.71 1.74 -0.10	24.40 2.48 0.00	28.69 2.72 -1.89	28.69 2.64 -3.12	31.99 2.74 -4.81	32.04 2.77 -4.35	31.99 2.81 -3.63	32.08 2.72 -4.81	35.07 3.08 -4.29	35.36 3.20 -3.34	35.59 3.11 -4.45	37.74 3.17 -5.18	35.84 3.20 -3.53	33.38 3.31 0.00	36.64 3.33 0.00	34.71 3.38 0.00	32.03 2.69 -5.93	31.94 2.14 -11.64	22.11 2.35 -0.19
ASHOKAN____ 23654	17.77 1.60 -0.77	16.35 1.50 -0.18	14.10 1.32 0.00	13.12 1.19 0.00	13.00 1.18 0.00	16.54 1.56 -0.10	24.29 2.37 0.00	26.49 2.41 0.00	26.65 2.39 -1.33	28.84 2.47 -1.93	30.25 2.39 -2.93	30.48 2.48 -2.44	30.20 2.41 -3.24	33.37 2.77 -2.89	33.90 2.83 -2.25	33.81 2.78 -3.00	35.90 3.03 -3.49	34.45 2.97 -2.38	33.20 3.13 0.00	36.80 3.50 0.00	34.61 3.29 0.00	28.53 2.64 -2.48	24.11 2.02 -3.94	21.75 2.07 -0.10
ASTORIA_EAST_ENERGY_CC1 323581	18.45 1.91 -1.14	16.73 1.88 -0.18	14.29 1.51 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.17 2.26 0.01	26.60 2.53 0.01	27.38 2.48 -1.96	29.85 2.54 -2.86	31.79 2.52 -4.34	31.78 2.61 -3.62	31.86 2.50 -4.81	34.76 2.77 -4.29	35.04 2.88 -3.33	35.30 2.83 -4.44	37.50 2.94 -5.17	35.56 2.94 -3.52	33.04 2.98 0.01	36.29 3.00 0.01	34.35 3.04 0.01	29.56 2.48 -3.67	25.97 1.98 -5.83	21.98 2.25 -0.16
ASTORIA_EAST_ENERGY_CC2 323582	18.45 1.91 -1.14	16.73 1.88 -0.18	14.29 1.51 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.17 2.26 0.01	26.60 2.53 0.01	27.38 2.48 -1.96	29.85 2.54 -2.86	31.79 2.52 -4.34	31.78 2.61 -3.62	31.86 2.50 -4.81	34.76 2.77 -4.29	35.04 2.88 -3.33	35.30 2.83 -4.44	37.50 2.94 -5.17	35.56 2.94 -3.52	33.04 2.98 0.01	36.29 3.00 0.01	34.35 3.04 0.01	29.56 2.48 -3.67	25.97 1.98 -5.83	21.98 2.25 -0.16
ASTORIA_GT2_1 24094	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT2_2 24095	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT2_3 24096	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16

ASTORIA_GT2_4 24097	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT3_1 24098	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT3_2 24099	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT3_3 24100	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT3_4 24101	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT4_1 24102	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT4_2 24103	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT4_3 24104	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT4_4 24105	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT_1 23523	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT_10 24110	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.52 2.61 -1.97	30.00 2.69 -2.87	31.97 2.69 -4.35	31.97 2.79 -3.63	32.01 2.65 -4.81	34.97 2.97 -4.29	35.25 3.09 -3.34	35.48 3.00 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.23 3.16 0.00	36.50 3.20 0.00	34.55 3.23 0.00	29.69 2.60 -3.68	26.09 2.09 -5.84	22.08 2.35 -0.16
ASTORIA_GT_11 24225	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.52 2.61 -1.97	30.00 2.69 -2.87	31.97 2.69 -4.35	31.97 2.79 -3.63	32.01 2.65 -4.81	34.97 2.97 -4.29	35.25 3.09 -3.34	35.48 3.00 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.23 3.16 0.00	36.50 3.20 0.00	34.55 3.23 0.00	29.69 2.60 -3.68	26.09 2.09 -5.84	22.08 2.35 -0.16
ASTORIA_GT_12 24226	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.52 2.61 -1.97	30.00 2.69 -2.87	31.97 2.69 -4.35	31.97 2.79 -3.63	32.01 2.65 -4.81	34.97 2.97 -4.29	35.25 3.09 -3.34	35.48 3.00 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.23 3.16 0.00	36.50 3.20 0.00	34.55 3.23 0.00	29.69 2.60 -3.68	26.09 2.09 -5.84	22.08 2.35 -0.16
ASTORIA_GT_13 24227	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.52 2.61 -1.97	30.00 2.69 -2.87	31.97 2.69 -4.35	31.97 2.79 -3.63	32.01 2.65 -4.81	34.97 2.97 -4.29	35.25 3.09 -3.34	35.48 3.00 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.23 3.16 0.00	36.50 3.20 0.00	34.55 3.23 0.00	29.69 2.60 -3.68	26.09 2.09 -5.84	22.08 2.35 -0.16
ASTORIA_GT_5 24106	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16

ASTORIA_GT_7 24107	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA_GT_8 24108	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA___2 24149	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA___3 23516	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.52 2.61 -1.97	30.00 2.69 -2.87	31.97 2.69 -4.35	31.97 2.79 -3.63	32.01 2.65 -4.81	34.97 2.97 -4.29	35.25 3.09 -3.34	35.48 3.00 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.23 3.16 0.00	36.50 3.20 0.00	34.55 3.23 0.00	29.69 2.60 -3.68	26.09 2.09 -5.84	22.08 2.35 -0.16
ASTORIA___4 23517	18.45 1.91 -1.14	16.75 1.89 -0.18	14.30 1.52 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.19 2.28 0.01	26.62 2.55 0.01	27.38 2.48 -1.96	29.87 2.57 -2.86	31.81 2.54 -4.34	31.81 2.63 -3.62	31.86 2.50 -4.81	34.79 2.80 -4.29	35.07 2.91 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
ASTORIA___5 23518	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.52 2.61 -1.97	30.00 2.69 -2.87	31.97 2.69 -4.35	31.97 2.79 -3.63	32.01 2.65 -4.81	34.97 2.97 -4.29	35.25 3.09 -3.34	35.48 3.00 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.23 3.16 0.00	36.50 3.20 0.00	34.55 3.23 0.00	29.69 2.60 -3.68	26.09 2.09 -5.84	22.08 2.35 -0.16
AST_ENERGY_2_CC3 323677	18.39 1.85 -1.14	16.58 1.73 -0.17	14.18 1.41 0.00	13.21 1.29 0.00	13.09 1.28 0.00	16.67 1.69 -0.10	24.31 2.39 0.00	26.73 2.65 0.00	27.45 2.55 -1.97	29.95 2.64 -2.87	31.97 2.69 -4.35	31.94 2.76 -3.63	32.04 2.68 -4.81	35.02 3.02 -4.29	35.31 3.14 -3.34	35.51 3.03 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.29 3.22 0.00	36.57 3.27 0.00	34.61 3.29 0.00	29.69 2.60 -3.68	26.07 2.07 -5.84	22.00 2.27 -0.16
AST_ENERGY_2_CC4 323678	18.39 1.85 -1.14	16.58 1.73 -0.17	14.18 1.41 0.00	13.21 1.29 0.00	13.09 1.28 0.00	16.67 1.69 -0.10	24.31 2.39 0.00	26.73 2.65 0.00	27.45 2.55 -1.97	29.95 2.64 -2.87	31.97 2.69 -4.35	31.94 2.76 -3.63	32.04 2.68 -4.81	35.02 3.02 -4.29	35.31 3.14 -3.34	35.51 3.03 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.29 3.22 0.00	36.57 3.27 0.00	34.61 3.29 0.00	29.69 2.60 -3.68	26.07 2.07 -5.84	22.00 2.27 -0.16
ATHENS_STG_1 23668	18.48 1.08 -2.01	15.91 1.04 -0.19	13.66 0.88 0.00	12.74 0.81 0.00	12.63 0.81 0.00	16.02 1.04 -0.11	23.35 1.42 0.00	25.67 1.59 0.00	23.80 1.47 0.61	25.02 1.47 0.89	25.05 1.47 1.35	25.94 1.51 1.13	24.52 1.47 1.50	28.03 1.66 1.33	29.55 1.76 1.04	28.33 1.68 1.38	29.54 1.76 1.61	29.75 1.75 1.10	31.88 1.80 0.00	35.13 1.83 0.00	33.14 1.82 0.00	23.74 1.48 1.14	17.52 1.18 1.82	21.16 1.31 -0.27
ATHENS_STG_2 23670	18.48 1.08 -2.01	15.91 1.04 -0.19	13.66 0.88 0.00	12.74 0.81 0.00	12.63 0.81 0.00	16.02 1.04 -0.11	23.35 1.42 0.00	25.67 1.59 0.00	23.80 1.47 0.61	25.02 1.47 0.89	25.05 1.47 1.35	25.94 1.51 1.13	24.52 1.47 1.50	28.03 1.66 1.33	29.55 1.76 1.04	28.33 1.68 1.38	29.54 1.76 1.61	29.75 1.75 1.10	31.88 1.80 0.00	35.13 1.83 0.00	33.14 1.82 0.00	23.74 1.48 1.14	17.52 1.18 1.82	21.16 1.31 -0.27
ATHENS_STG_3 23677	18.48 1.08 -2.01	15.91 1.04 -0.19	13.66 0.88 0.00	12.74 0.81 0.00	12.63 0.81 0.00	16.02 1.04 -0.11	23.35 1.42 0.00	25.67 1.59 0.00	23.80 1.47 0.61	25.02 1.47 0.89	25.05 1.47 1.35	25.94 1.51 1.13	24.52 1.47 1.50	28.03 1.66 1.33	29.55 1.76 1.04	28.33 1.68 1.38	29.54 1.76 1.61	29.75 1.75 1.10	31.88 1.80 0.00	35.13 1.83 0.00	33.14 1.82 0.00	23.74 1.48 1.14	17.52 1.18 1.82	21.16 1.31 -0.27
BABYLON_RES_REC 323704	18.89 2.34 -1.15	17.04 2.19 -0.18	14.61 1.83 -0.01	13.60 1.67 0.00	13.46 1.64 0.00	17.18 2.20 -0.11	25.07 3.13 -0.01	27.50 3.42 -0.01	28.22 3.30 -1.98	30.77 3.45 -2.88	32.85 3.56 -4.35	32.79 3.60 -3.63	32.70 3.34 -4.81	35.97 3.96 -4.30	36.32 4.15 -3.34	36.44 3.95 -4.45	38.74 4.17 -5.19	36.77 4.13 -3.54	34.38 4.30 -0.01	37.87 4.56 -0.01	35.75 4.42 -0.01	30.42 3.32 -3.68	26.51 2.51 -5.84	22.39 2.66 -0.16
BARRETT_IC_1 23704	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_10 23701	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_11 23702	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16

BARRETT_IC_12 23703	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_2 23705	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_3 23706	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_4 23707	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_5 23708	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_6 23709	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_7 23710	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_8 23711	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT_IC_9 23700	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT___1 23545	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BARRETT___2 23546	18.73 2.17 -1.16	16.90 2.04 -0.18	14.50 1.71 -0.01	13.51 1.59 0.00	13.37 1.56 0.00	17.02 2.04 -0.11	24.67 2.74 -0.01	27.10 3.01 -0.01	27.83 2.91 -1.98	30.35 3.03 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.38 2.38 -5.84	22.27 2.54 -0.16
BAYONEEC___CTG1 323682	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.57 3.08 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
BAYONEEC___CTG2 323683	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.57 3.08 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
BAYONEEC___CTG3 323684	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.57 3.08 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
BAYONEEC___CTG4 323685	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.57 3.08 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16

BAYONEEC___CTG5 323686	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.57 3.08 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
BAYONEEC___CTG6 323687	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.57 3.08 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
BAYONEEC___CTG7 323688	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.57 3.08 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
BAYONEEC___CTG8 323689	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.57 3.08 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
BEACON___LESR 323632	16.46 0.94 -0.12	15.80 0.91 -0.22	13.56 0.78 0.00	12.67 0.74 0.00	12.56 0.74 0.00	15.94 0.94 -0.12	23.11 1.18 0.00	25.53 1.35 -0.11	24.45 1.31 -0.21	25.91 1.17 -0.30	26.48 1.10 -0.45	27.11 1.18 -0.38	26.13 1.08 -0.50	29.48 1.33 -0.45	30.68 1.38 -0.47	29.89 1.29 -0.57	31.35 1.41 -0.56	31.00 1.40 -0.50	31.71 1.41 -0.23	34.70 1.40 0.00	32.70 1.38 0.00	25.06 1.26 -0.38	19.76 1.00 -0.61	20.74 1.06 -0.11
BEAVER RIVER___HYD 24048	15.34 -0.06 0.00	14.54 -0.13 0.00	12.68 -0.10 0.00	11.86 -0.07 0.00	11.73 -0.08 0.00	14.83 -0.04 0.00	22.19 0.26 0.00	23.52 0.41 0.97	23.28 0.37 0.02	24.87 0.46 0.03	25.26 0.37 0.05	25.93 0.41 0.04	24.79 0.30 0.05	27.66 0.00 0.04	27.23 -0.14 1.45	26.53 -0.25 1.25	29.15 -0.06 0.18	27.72 -0.17 1.20	27.96 -0.09 2.02	33.50 0.20 0.00	31.70 0.38 0.00	23.62 0.23 0.03	18.22 0.11 0.04	18.70 0.00 0.87
BEEBEE_GT_13 23619	15.99 0.62 0.02	15.02 0.32 -0.02	13.16 0.38 0.00	12.24 0.31 0.00	12.13 0.32 0.00	15.20 0.31 -0.01	22.60 0.68 0.00	24.46 0.38 0.00	23.24 0.34 0.04	25.16 0.78 0.06	25.91 1.07 0.09	26.45 0.97 0.08	25.52 1.08 0.10	28.86 1.25 0.09	30.05 1.30 0.07	29.39 1.46 0.10	30.30 0.91 0.00	30.09 0.99 0.00	31.12 1.05 0.00	34.77 1.46 0.00	32.26 0.94 0.00	23.85 0.44 0.00	18.56 0.40 0.00	20.14 0.57 0.00
BETHLEHEM___GRP 23843	16.19 0.71 -0.09	15.60 0.70 -0.22	13.38 0.60 0.00	12.51 0.58 0.00	12.39 0.58 0.00	15.71 0.71 -0.12	22.76 0.83 0.00	25.15 0.96 -0.11	24.01 0.92 -0.15	25.45 0.78 -0.22	25.97 0.70 -0.34	26.60 0.77 -0.28	25.63 0.71 -0.37	28.90 0.86 -0.33	30.13 0.92 -0.38	29.35 0.87 -0.45	30.75 0.94 -0.42	30.41 0.90 -0.41	31.23 0.93 -0.23	34.14 0.83 0.00	32.20 0.88 0.00	24.59 0.89 -0.29	19.34 0.73 -0.46	20.45 0.76 -0.11
BETHLEHEM___GS1 323560	16.19 0.71 -0.09	15.60 0.70 -0.22	13.38 0.60 0.00	12.51 0.58 0.00	12.39 0.58 0.00	15.71 0.71 -0.12	22.76 0.83 0.00	25.15 0.96 -0.11	24.01 0.92 -0.15	25.45 0.78 -0.22	25.97 0.70 -0.34	26.60 0.77 -0.28	25.63 0.71 -0.37	28.90 0.86 -0.33	30.13 0.92 -0.38	29.35 0.87 -0.45	30.75 0.94 -0.42	30.41 0.90 -0.41	31.23 0.93 -0.23	34.14 0.83 0.00	32.20 0.88 0.00	24.59 0.89 -0.29	19.34 0.73 -0.46	20.45 0.76 -0.11
BETHLEHEM___GS2 323561	16.19 0.71 -0.09	15.60 0.70 -0.22	13.38 0.60 0.00	12.51 0.58 0.00	12.39 0.58 0.00	15.71 0.71 -0.12	22.76 0.83 0.00	25.15 0.96 -0.11	24.01 0.92 -0.15	25.45 0.78 -0.22	25.97 0.70 -0.34	26.60 0.77 -0.28	25.63 0.71 -0.37	28.90 0.86 -0.33	30.13 0.92 -0.38	29.35 0.87 -0.45	30.75 0.94 -0.42	30.41 0.90 -0.41	31.23 0.93 -0.23	34.14 0.83 0.00	32.20 0.88 0.00	24.59 0.89 -0.29	19.34 0.73 -0.46	20.45 0.76 -0.11
BETHLEHEM___GS3 323562	16.19 0.71 -0.09	15.60 0.70 -0.22	13.38 0.60 0.00	12.51 0.58 0.00	12.39 0.58 0.00	15.71 0.71 -0.12	22.76 0.83 0.00	25.15 0.96 -0.11	24.01 0.92 -0.15	25.45 0.78 -0.22	25.97 0.70 -0.34	26.60 0.77 -0.28	25.63 0.71 -0.37	28.90 0.86 -0.33	30.13 0.92 -0.38	29.35 0.87 -0.45	30.75 0.94 -0.42	30.41 0.90 -0.41	31.23 0.93 -0.23	34.14 0.83 0.00	32.20 0.88 0.00	24.59 0.89 -0.29	19.34 0.73 -0.46	20.45 0.76 -0.11
BETHLEHEM___STEEL 23779	16.34 0.97 0.03	15.29 0.59 -0.03	13.44 0.66 0.00	12.49 0.56 0.00	12.39 0.58 0.00	15.47 0.58 -0.02	22.89 0.96 0.00	24.70 0.62 0.00	23.55 0.67 0.06	25.83 1.47 0.08	26.60 1.80 0.12	27.06 1.61 0.10	26.10 1.69 0.14	29.75 2.16 0.12	30.95 2.22 0.09	30.10 2.19 0.13	31.02 1.76 0.13	30.93 1.92 0.09	31.91 1.83 0.00	36.17 2.86 0.00	33.27 1.94 0.00	24.37 1.05 0.09	18.86 0.85 0.15	20.69 1.12 0.00
BETHPAGE_CC_5 323564	18.80 2.25 -1.15	16.95 2.10 -0.18	14.55 1.76 -0.01	13.54 1.61 0.00	13.40 1.58 0.00	17.09 2.11 -0.11	24.87 2.94 -0.01	27.24 3.15 -0.01	27.97 3.05 -1.98	30.47 3.15 -2.88	32.50 3.22 -4.35	32.43 3.25 -3.63	32.40 3.04 -4.81	35.58 3.58 -4.30	35.92 3.75 -3.34	36.07 3.59 -4.45	38.34 3.76 -5.19	36.39 3.76 -3.54	33.96 3.88 -0.01	37.41 4.10 -0.01	35.31 3.98 -0.01	30.16 3.07 -3.68	26.34 2.34 -5.84	22.26 2.53 -0.16
BINGHAMTON___COGEN 23790	15.89 0.55 0.06	15.16 0.44 -0.05	13.19 0.41 0.00	12.30 0.37 0.00	12.18 0.37 0.00	15.33 0.43 -0.03	22.65 0.72 0.00	24.80 0.72 0.00	23.55 0.71 0.10	25.27 0.98 0.15	25.77 1.07 0.23	26.41 1.05 0.19	25.35 1.05 0.25	28.70 1.22 0.23	29.89 1.24 0.17	29.00 1.20 0.23	30.26 1.14 0.27	30.08 1.17 0.18	31.27 1.20 0.00	34.87 1.57 0.00	32.64 1.32 0.00	24.04 0.82 0.19	18.45 0.60 0.30	20.25 0.68 0.01
BLACK RIVER___HYD 24047	15.66 0.26 0.00	14.83 0.15 -0.01	12.92 0.14 0.00	12.08 0.15 0.00	11.96 0.14 0.00	15.13 0.25 0.00	22.71 0.79 0.00	24.47 1.06 0.67	24.12 1.19 0.02	25.79 1.37 0.02	26.17 1.27 0.03	26.86 1.33 0.03	25.69 1.18 0.04	28.50 0.83 0.03	28.59 0.78 1.02	27.86 0.70 0.88	29.91 0.65 0.13	28.82 0.55 0.83	29.32 0.63 1.39	34.50 1.20 0.00	32.67 1.35 0.00	24.21 0.82 0.02	18.62 0.49 0.03	19.37 0.39 0.60

BLISS_WT_PWR 323608	16.86 1.49 0.03	15.79 1.09 -0.03	13.88 1.10 0.00	12.90 0.98 0.00	12.81 0.99 0.00	16.01 1.12 -0.02	23.83 1.91 0.00	25.81 1.73 0.00	24.58 1.70 0.06	27.07 2.71 0.08	27.97 3.17 0.12	28.44 2.99 0.10	27.40 2.99 0.14	31.38 3.80 0.12	32.68 3.95 0.09	31.66 3.76 0.13	32.63 3.38 0.13	32.41 3.40 0.09	33.38 3.31 0.00	38.06 4.76 0.00	34.80 3.48 0.00	25.40 2.08 0.09	19.62 1.62 0.15	21.41 1.84 0.00
BLUE_CIRC_CHEM_DRP 24182	17.91 1.83 -0.68	16.58 1.72 -0.19	14.24 1.46 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.72 1.74 -0.11	24.36 2.43 0.00	26.73 2.65 0.00	26.69 2.57 -1.18	28.78 2.62 -1.72	30.10 2.57 -2.60	30.41 2.68 -2.17	29.98 2.55 -2.88	33.27 2.99 -2.57	33.94 3.11 -2.00	33.70 3.00 -2.66	35.66 3.17 -3.10	34.33 3.12 -2.11	33.32 3.25 0.00	36.83 3.53 0.00	34.74 3.41 0.00	28.24 2.62 -2.20	23.71 2.05 -3.50	21.90 2.23 -0.09
BOC_GAS_DRP 24189	16.23 0.83 0.00	15.70 0.81 -0.22	13.47 0.69 0.00	12.57 0.64 0.00	12.46 0.65 0.00	15.82 0.82 -0.12	22.98 1.05 0.00	25.28 1.20 0.00	24.06 1.12 0.00	25.49 1.05 0.00	25.95 1.02 0.00	26.60 1.05 0.00	25.55 1.01 0.00	28.90 1.19 0.00	30.07 1.24 0.00	29.21 1.18 0.00	30.67 1.26 -0.02	30.45 1.22 -0.12	31.54 1.26 -0.21	34.54 1.23 0.00	32.58 1.25 0.00	24.51 1.10 0.00	19.05 0.89 0.00	20.62 0.96 -0.09
BORALEX_4TH_BRANCH 23824	16.87 1.29 -0.18	16.13 1.23 -0.22	13.84 1.06 0.00	12.93 1.00 0.00	12.82 1.00 0.00	16.34 1.34 -0.13	23.68 1.75 0.00	26.22 2.02 -0.12	25.15 1.90 -0.31	26.68 1.78 -0.45	27.41 1.80 -0.69	27.99 1.86 -0.57	27.10 1.79 -0.76	30.49 2.10 -0.68	31.69 2.19 -0.67	30.96 2.10 -0.83	32.46 2.23 -0.84	32.02 2.21 -0.71	32.59 2.26 -0.26	35.57 2.27 0.00	33.55 2.22 0.00	25.87 1.87 -0.58	20.61 1.53 -0.92	21.24 1.53 -0.14
BOWLINE___1 23526	18.27 1.75 -1.12	16.49 1.64 -0.17	14.15 1.37 0.00	13.18 1.25 0.00	13.07 1.25 0.00	16.64 1.67 -0.10	24.25 2.32 0.00	26.66 2.58 0.00	27.37 2.50 -1.92	29.84 2.59 -2.81	31.80 2.62 -4.25	31.78 2.68 -3.55	31.85 2.60 -4.71	34.87 2.97 -4.20	35.18 3.09 -3.26	35.35 2.97 -4.35	37.56 3.11 -5.06	35.63 3.08 -3.45	33.26 3.19 0.00	36.60 3.30 0.00	34.58 3.26 0.00	29.56 2.55 -3.60	25.87 2.00 -5.71	21.88 2.15 -0.15
BOWLINE___2 23595	18.27 1.75 -1.12	16.49 1.64 -0.17	14.15 1.37 0.00	13.18 1.25 0.00	13.07 1.25 0.00	16.64 1.67 -0.10	24.25 2.32 0.00	26.66 2.58 0.00	27.37 2.50 -1.92	29.84 2.59 -2.81	31.80 2.62 -4.25	31.78 2.68 -3.55	31.85 2.60 -4.71	34.87 2.97 -4.20	35.18 3.09 -3.26	35.35 2.97 -4.35	37.56 3.11 -5.06	35.64 3.08 -3.45	33.26 3.19 0.00	36.63 3.33 0.00	34.58 3.26 0.00	29.56 2.55 -3.60	25.87 2.00 -5.71	21.88 2.15 -0.15
BROOKHAVEN___DRP 24191	18.78 2.23 -1.15	16.97 2.11 -0.18	14.55 1.76 -0.01	13.54 1.61 0.00	13.39 1.57 0.00	17.09 2.11 -0.11	24.93 3.00 -0.01	27.38 3.30 -0.01	28.13 3.21 -1.98	30.69 3.37 -2.88	32.82 3.54 -4.35	32.48 3.30 -3.63	32.40 3.04 -4.81	35.72 3.71 -4.30	36.06 3.89 -3.34	36.18 3.70 -4.45	38.57 4.00 -5.19	36.57 3.93 -3.54	34.14 4.06 -0.01	37.67 4.36 -0.01	35.46 4.13 -0.01	30.11 3.02 -3.68	26.22 2.21 -5.84	22.04 2.31 -0.16
BROOKLYN_NAVY_YARD 23515	18.37 1.83 -1.14	16.55 1.70 -0.17	14.17 1.39 0.00	13.20 1.28 0.00	13.08 1.26 0.00	16.65 1.68 -0.10	24.29 2.37 0.00	26.70 2.62 0.00	27.45 2.55 -1.97	29.93 2.62 -2.87	31.92 2.64 -4.35	31.89 2.71 -3.63	31.99 2.63 -4.81	34.97 2.97 -4.29	35.28 3.11 -3.34	35.48 3.00 -4.45	37.65 3.08 -5.18	35.71 3.08 -3.53	33.23 3.16 0.00	36.53 3.23 0.00	34.58 3.26 0.00	29.67 2.58 -3.68	26.07 2.07 -5.84	22.00 2.27 -0.16
BROOKLYN___ARMY_DRP 323595	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
BROOME_2_LFGE 323671	15.89 0.55 0.06	15.16 0.44 -0.05	13.19 0.41 0.00	12.30 0.37 0.00	12.18 0.37 0.00	15.33 0.43 -0.03	22.65 0.72 0.00	24.80 0.72 0.00	23.55 0.71 0.10	25.27 0.98 0.15	25.77 1.07 0.23	26.41 1.05 0.19	25.35 1.05 0.25	28.70 1.22 0.23	29.89 1.24 0.17	29.00 1.20 0.23	30.26 1.14 0.27	30.08 1.17 0.18	31.27 1.20 0.00	34.87 1.57 0.00	32.64 1.32 0.00	24.04 0.82 0.19	18.45 0.60 0.30	20.25 0.68 0.01
BROOME___LFGE 323600	15.89 0.55 0.06	15.16 0.44 -0.05	13.19 0.41 0.00	12.30 0.37 0.00	12.18 0.37 0.00	15.33 0.43 -0.03	22.65 0.72 0.00	24.80 0.72 0.00	23.55 0.71 0.10	25.27 0.98 0.15	25.77 1.07 0.23	26.41 1.05 0.19	25.35 1.05 0.25	28.70 1.22 0.23	29.89 1.24 0.17	29.00 1.20 0.23	30.26 1.14 0.27	30.08 1.17 0.18	31.27 1.20 0.00	34.87 1.57 0.00	32.64 1.32 0.00	24.04 0.82 0.19	18.45 0.60 0.30	20.25 0.68 0.01
BURROWS___LYONSDAL 23803	15.44 0.05 0.00	14.67 0.00 0.00	12.78 0.00 0.00	11.94 0.01 0.00	11.83 0.01 0.00	14.93 0.06 0.00	22.21 0.28 0.00	24.11 0.43 0.40	22.67 -0.25 0.02	24.19 -0.22 0.03	24.56 -0.32 0.05	25.21 -0.31 0.04	24.10 -0.39 0.05	26.91 -0.75 0.04	26.45 -0.92 1.45	25.77 -1.01 1.25	29.49 0.18 0.07	28.73 0.12 0.49	29.43 0.18 0.83	33.73 0.43 0.00	31.82 0.50 0.00	23.70 0.30 0.01	18.30 0.16 0.02	19.34 0.12 0.36
CAITHNESS_CC_1 323624	18.78 2.23 -1.15	16.95 2.10 -0.18	14.55 1.76 -0.01	13.52 1.60 0.00	13.39 1.57 0.00	17.09 2.11 -0.11	24.93 3.00 -0.01	27.38 3.30 -0.01	28.13 3.21 -1.98	30.67 3.35 -2.88	32.80 3.52 -4.35	32.50 3.32 -3.63	32.43 3.07 -4.81	35.72 3.71 -4.30	36.06 3.89 -3.34	36.18 3.70 -4.45	38.57 4.00 -5.19	36.57 3.93 -3.54	34.14 4.06 -0.01	37.67 4.36 -0.01	35.50 4.17 -0.01	30.13 3.04 -3.68	26.23 2.23 -5.84	22.06 2.33 -0.16
CALPINE_BETH_PAGE_GT4 24209	18.88 2.33 -1.15	17.01 2.16 -0.18	14.60 1.81 -0.01	13.58 1.66 0.00	13.45 1.63 0.00	17.15 2.17 -0.11	24.93 3.00 -0.01	27.24 3.15 -0.01	27.97 3.05 -1.98	30.47 3.15 -2.88	32.50 3.22 -4.35	32.45 3.27 -3.63	32.40 3.04 -4.81	35.58 3.58 -4.30	35.92 3.75 -3.34	36.07 3.59 -4.45	38.34 3.76 -5.19	36.36 3.73 -3.54	33.93 3.85 -0.01	37.41 4.10 -0.01	35.31 3.98 -0.01	30.16 3.07 -3.68	26.36 2.36 -5.84	22.33 2.60 -0.16
CALPINE_BETH_PAGE_GT_4 323586	18.88 2.33 -1.15	17.01 2.16 -0.18	14.60 1.81 -0.01	13.58 1.66 0.00	13.45 1.63 0.00	17.15 2.17 -0.11	24.93 3.00 -0.01	27.24 3.15 -0.01	27.97 3.05 -1.98	30.47 3.15 -2.88	32.50 3.22 -4.35	32.45 3.27 -3.63	32.40 3.04 -4.81	35.58 3.58 -4.30	35.92 3.75 -3.34	36.07 3.59 -4.45	38.34 3.76 -5.19	36.36 3.73 -3.54	33.93 3.85 -0.01	37.41 4.10 -0.01	35.31 3.98 -0.01	30.16 3.07 -3.68	26.36 2.36 -5.84	22.33 2.60 -0.16

CALPINE_BP_GTI 23823	18.88 2.33 -1.15	17.01 2.16 -0.18	14.60 1.81 -0.01	13.58 1.66 0.00	13.45 1.63 0.00	17.15 2.17 -0.11	24.93 3.00 -0.01	27.24 3.15 -0.01	27.97 3.05 -1.98	30.47 3.15 -2.88	32.50 3.22 -4.35	32.45 3.27 -3.63	32.40 3.04 -4.81	35.58 3.58 -4.30	35.92 3.75 -3.34	36.07 3.59 -4.45	38.34 3.76 -5.19	36.36 3.73 -3.54	33.93 3.85 -0.01	37.41 4.10 -0.01	35.31 3.98 -0.01	30.16 3.07 -3.68	26.36 2.36 -5.84	22.33 2.60 -0.16
CALSPAN___DRP 24200	16.34 0.97 0.03	15.29 0.59 -0.03	13.44 0.66 0.00	12.49 0.56 0.00	12.39 0.58 0.00	15.47 0.58 -0.02	22.89 0.96 0.00	24.70 0.62 0.00	23.55 0.67 0.06	25.83 1.47 0.08	26.60 1.80 0.12	27.06 1.61 0.10	26.10 1.69 0.14	29.75 2.16 0.12	30.95 2.22 0.09	30.10 2.19 0.13	31.02 1.76 0.13	30.93 1.92 0.09	31.91 1.83 0.00	36.17 2.86 0.00	33.27 1.94 0.00	24.37 1.05 0.09	18.86 0.85 0.15	20.69 1.12 0.00
CANDIGU_WT_PWR 323617	16.31 0.96 0.04	15.40 0.69 -0.04	13.46 0.68 0.00	12.52 0.60 0.00	12.42 0.60 0.00	15.59 0.70 -0.02	23.11 1.18 0.00	25.14 1.06 0.00	23.93 1.06 0.07	25.98 1.64 0.10	26.67 1.89 0.16	27.21 1.79 0.13	26.19 1.82 0.17	29.63 2.08 0.15	30.84 2.13 0.12	29.98 2.10 0.16	31.06 1.85 0.18	30.90 1.92 0.12	32.02 1.95 0.00	36.03 2.73 0.00	33.39 2.07 0.00	24.57 1.29 0.13	18.92 0.96 0.20	20.72 1.15 0.01
CARR STREET_E__SYR 24060	15.34 -0.06 0.00	14.60 -0.09 -0.01	12.72 -0.06 0.00	11.86 -0.07 0.00	11.74 -0.07 0.00	14.78 -0.10 -0.01	21.86 -0.07 0.00	24.01 -0.07 0.00	22.92 -0.02 0.00	24.42 -0.02 0.00	24.83 -0.10 0.00	25.43 -0.13 0.00	24.42 -0.12 0.00	27.57 -0.14 0.00	28.68 -0.14 0.00	27.89 -0.14 0.00	29.21 -0.18 0.00	28.96 -0.14 0.00	29.92 -0.15 0.00	33.27 -0.03 0.00	31.20 -0.12 0.00	23.29 -0.12 0.00	18.10 -0.05 0.00	19.54 -0.04 0.00
CARTHAGE___PAPER 23857	15.52 0.12 0.00	14.71 0.03 0.00	12.82 0.04 0.00	11.99 0.06 0.00	11.87 0.06 0.00	15.01 0.13 0.00	22.52 0.59 0.00	24.14 0.82 0.75	23.79 0.87 0.02	25.42 1.00 0.02	25.82 0.92 0.04	26.50 0.97 0.03	25.32 0.81 0.04	28.17 0.50 0.04	28.09 0.40 1.14	27.36 0.31 0.98	29.60 0.35 0.14	28.43 0.26 0.93	28.84 0.33 1.56	34.10 0.80 0.00	32.29 0.97 0.00	23.97 0.59 0.02	18.45 0.33 0.03	19.13 0.24 0.68
CE_DUNWOOD___DRP 24194	18.33 1.79 -1.14	16.52 1.67 -0.17	14.17 1.39 0.00	13.20 1.28 0.00	13.08 1.26 0.00	16.65 1.68 -0.10	24.29 2.37 0.00	26.68 2.60 0.00	27.43 2.52 -1.97	29.92 2.62 -2.87	31.94 2.67 -4.34	31.89 2.71 -3.62	31.98 2.63 -4.81	34.99 2.99 -4.29	35.27 3.11 -3.33	35.51 3.03 -4.44	37.71 3.15 -5.17	35.74 3.12 -3.53	33.29 3.22 0.00	36.63 3.33 0.00	34.61 3.29 0.00	29.66 2.58 -3.68	26.03 2.03 -5.84	21.92 2.19 -0.16
CE_MILLWOOD___DRP 24193	18.29 1.75 -1.14	16.49 1.64 -0.17	14.15 1.37 0.00	13.18 1.25 0.00	13.07 1.25 0.00	16.62 1.65 -0.10	24.25 2.32 0.00	26.66 2.58 0.00	27.40 2.50 -1.96	29.89 2.59 -2.86	31.88 2.62 -4.33	31.85 2.68 -3.62	31.95 2.60 -4.80	34.95 2.97 -4.28	35.24 3.09 -3.33	35.44 2.97 -4.44	37.64 3.08 -5.16	35.70 3.08 -3.52	33.23 3.16 0.00	36.60 3.30 0.00	34.58 3.26 0.00	29.61 2.53 -3.67	25.98 2.00 -5.83	21.86 2.13 -0.16
CE_NYC2_DRP 24202	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.16 1.35 0.00	16.73 1.75 -0.10	24.36 2.43 0.00	26.77 2.70 0.00	27.55 2.64 -1.97	30.02 2.71 -2.87	31.99 2.72 -4.35	31.99 2.81 -3.63	32.06 2.70 -4.81	34.99 2.99 -4.29	35.28 3.11 -3.34	35.54 3.06 -4.45	37.74 3.17 -5.18	35.80 3.17 -3.53	33.29 3.22 0.00	36.57 3.27 0.00	34.61 3.29 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.10 2.37 -0.16
CE_NYC_DRP 24195	18.43 1.89 -1.14	16.61 1.76 -0.17	14.22 1.44 0.00	13.25 1.32 0.00	13.13 1.31 0.00	16.71 1.74 -0.10	24.38 2.45 0.00	26.80 2.72 0.00	27.55 2.64 -1.97	30.05 2.74 -2.87	32.07 2.79 -4.35	32.04 2.86 -3.63	32.13 2.77 -4.81	35.13 3.13 -4.29	35.42 3.26 -3.34	35.65 3.17 -4.45	37.80 3.23 -5.18	35.86 3.23 -3.53	33.38 3.31 0.00	36.70 3.40 0.00	34.74 3.41 0.00	29.78 2.69 -3.68	26.14 2.14 -5.84	22.06 2.33 -0.16
CHAFFEE___LFGE 323603	16.41 1.05 0.03	15.36 0.66 -0.03	13.49 0.72 0.00	12.53 0.61 0.00	12.45 0.64 0.00	15.57 0.68 -0.02	23.17 1.25 0.00	25.11 1.03 0.00	23.94 1.06 0.06	26.39 2.03 0.08	27.25 2.44 0.12	27.70 2.25 0.10	26.67 2.26 0.14	30.52 2.94 0.12	31.76 3.03 0.10	30.77 2.86 0.13	31.78 2.53 0.14	31.66 2.65 0.09	32.63 2.55 0.00	37.13 3.83 0.00	33.98 2.66 0.00	24.81 1.50 0.10	19.13 1.13 0.15	20.86 1.29 0.00
CHATEAUG_WT_PWR 323614	14.67 -0.72 0.00	13.87 -0.81 0.00	12.20 -0.57 0.00	11.41 -0.51 0.00	11.28 -0.53 0.00	14.29 -0.58 0.00	21.53 -0.39 0.00	19.79 -0.72 3.56	22.33 -0.55 0.06	23.81 -0.54 0.09	24.15 -0.65 0.13	24.83 -0.61 0.11	23.79 -0.61 0.15	26.94 -0.64 0.13	23.88 -0.69 4.25	23.72 -0.64 3.67	27.95 -0.76 0.67	23.92 -0.76 4.42	21.85 -0.81 7.41	32.59 -0.70 0.01	30.56 -0.75 0.01	22.67 -0.63 0.10	17.51 -0.49 0.16	15.78 -0.59 3.21
CHAT_HIGH_FALL_HYD 323578	14.58 -0.82 0.00	13.78 -0.90 0.00	12.13 -0.65 0.00	11.35 -0.57 0.00	11.22 -0.59 0.00	14.22 -0.65 0.00	21.40 -0.53 0.00	19.72 -0.87 3.49	22.19 -0.69 0.06	23.67 -0.68 0.09	24.00 -0.80 0.13	24.68 -0.77 0.11	23.62 -0.79 0.14	26.77 -0.80 0.13	23.79 -0.86 4.17	23.62 -0.81 3.60	27.79 -0.94 0.66	23.84 -0.93 4.33	21.82 -0.99 7.26	32.36 -0.93 0.01	30.38 -0.94 0.01	22.51 -0.80 0.10	17.38 -0.62 0.16	15.73 -0.70 3.14
CHAUTAUQUA___LFGE 323629	16.43 1.06 0.03	15.41 0.70 -0.03	13.52 0.74 0.00	12.56 0.63 0.00	12.46 0.65 0.00	15.60 0.71 -0.02	23.11 1.18 0.00	25.07 0.99 0.00	23.92 1.03 0.06	26.24 1.88 0.09	27.29 2.49 0.13	27.77 2.33 0.11	26.76 2.36 0.14	30.57 2.99 0.13	31.81 3.09 0.10	30.57 2.66 0.13	31.51 2.26 0.14	31.42 2.41 0.10	32.42 2.35 0.00	36.73 3.43 0.00	33.80 2.47 0.00	24.74 1.43 0.10	19.09 1.09 0.16	20.86 1.29 0.00
CH_MIDHUDSON___DRP 24192	18.08 1.74 -0.94	16.50 1.64 -0.18	14.16 1.38 0.00	13.19 1.26 0.00	13.08 1.26 0.00	16.64 1.67 -0.10	24.29 2.37 0.00	26.68 2.60 0.00	27.09 2.52 -1.63	29.43 2.62 -2.37	31.16 2.64 -3.59	31.26 2.71 -2.99	31.12 2.60 -3.97	34.24 2.99 -3.55	34.67 3.09 -2.75	34.71 3.00 -3.67	36.81 3.15 -4.28	35.13 3.12 -2.91	33.29 3.22 0.00	36.70 3.40 0.00	34.64 3.32 0.00	29.03 2.58 -3.04	25.00 2.02 -4.82	21.86 2.15 -0.13
CH_MISC_IPPS 23765	18.25 1.83 -1.02	16.57 1.72 -0.18	14.24 1.46 0.00	13.26 1.34 0.00	13.14 1.32 0.00	16.73 1.75 -0.10	24.46 2.54 0.00	26.85 2.77 0.00	27.38 2.68 -1.76	29.81 2.81 -2.56	31.65 2.84 -3.88	31.68 2.89 -3.24	31.64 2.80 -4.30	34.75 3.21 -3.83	35.12 3.31 -2.98	35.23 3.22 -3.97	37.39 3.38 -4.62	35.60 3.35 -3.15	33.53 3.46 0.00	37.03 3.73 0.00	34.92 3.60 0.00	29.46 2.76 -3.29	25.52 2.14 -5.22	21.98 2.27 -0.14

CH_RES_BVR_FALLS 23983	15.03 -0.37 0.00	14.30 -0.37 0.01	12.47 -0.31 0.00	11.65 -0.27 0.00	11.54 -0.27 0.00	14.54 -0.33 0.00	21.48 -0.44 0.00	25.61 -0.29 -1.82	22.72 -0.25 -0.03	24.24 -0.24 -0.05	24.80 -0.20 -0.07	25.41 -0.21 -0.06	24.42 -0.20 -0.07	27.55 -0.22 -0.07	30.71 -0.23 -2.12	29.63 -0.23 -1.83	29.53 -0.20 -0.35	31.15 -0.23 -2.28	33.65 -0.24 -3.83	33.04 -0.27 0.00	31.04 -0.28 0.00	23.25 -0.21 -0.05	18.08 -0.16 -0.08	21.05 -0.18 -1.66
CH_RES_NIAGARA 23895	16.08 0.71 0.03	15.05 0.35 -0.03	13.26 0.49 0.00	12.31 0.38 0.00	12.22 0.40 0.00	15.20 0.31 -0.02	22.40 0.48 0.00	24.01 -0.07 0.00	22.84 -0.05 0.05	25.05 0.68 0.08	25.76 0.95 0.12	26.23 0.77 0.10	25.30 0.88 0.13	28.75 1.16 0.11	29.89 1.15 0.09	29.09 1.18 0.12	29.94 0.68 0.12	29.89 0.87 0.08	30.85 0.78 0.00	34.93 1.63 0.00	32.17 0.85 0.00	23.63 0.30 0.09	18.36 0.34 0.14	20.31 0.74 0.00
CH_RES_SYRACUSE 23985	15.43 0.03 0.00	14.67 -0.01 -0.02	12.78 0.00 0.00	11.91 -0.01 0.00	11.80 -0.01 0.00	14.85 -0.03 -0.01	21.99 0.07 0.00	24.15 0.07 0.00	23.15 0.21 0.00	24.78 0.34 0.00	25.33 0.40 0.00	25.94 0.38 0.00	24.92 0.37 0.00	28.12 0.42 0.00	29.23 0.40 0.00	28.45 0.42 0.00	29.65 0.26 0.00	29.36 0.26 0.00	30.37 0.30 0.00	33.80 0.50 0.00	31.67 0.35 0.00	23.53 0.12 0.00	18.21 0.05 0.00	19.61 0.04 0.00
CLINTON_WT_PWR 323605	14.67 -0.72 0.00	13.87 -0.81 0.00	12.20 -0.57 0.00	11.41 -0.51 0.00	11.28 -0.53 0.00	14.29 -0.58 0.00	21.53 -0.39 0.00	19.79 -0.72 3.56	22.33 -0.55 0.06	23.81 -0.54 0.09	24.15 -0.65 0.13	24.83 -0.61 0.11	23.79 -0.61 0.15	26.94 -0.64 0.13	23.88 -0.69 4.25	23.72 -0.64 3.67	27.95 -0.76 0.67	23.92 -0.76 4.42	21.85 -0.81 7.41	32.59 -0.70 0.01	30.56 -0.75 0.01	22.67 -0.63 0.10	17.51 -0.49 0.16	15.78 -0.59 3.21
CLINTON___LFGE 323618	14.81 -0.59 0.00	13.91 -0.76 0.00	12.29 -0.49 0.00	11.52 -0.41 0.00	11.37 -0.45 0.00	14.43 -0.45 0.00	21.90 -0.02 0.00	20.08 -0.46 3.54	22.65 -0.23 0.06	24.18 -0.17 0.09	24.47 -0.32 0.13	25.19 -0.26 0.11	24.11 -0.29 0.15	27.35 -0.22 0.13	24.34 -0.26 4.23	24.19 -0.19 3.64	28.43 -0.29 0.67	24.42 -0.29 4.39	22.38 -0.33 7.36	33.23 -0.07 0.01	31.10 -0.22 0.01	22.98 -0.33 0.10	17.74 -0.25 0.16	16.06 -0.33 3.18
COLONIE_LFGE___ 323577	16.65 1.12 -0.13	15.97 1.07 -0.22	13.70 0.92 0.00	12.80 0.87 0.00	12.69 0.87 0.00	16.15 1.15 -0.13	23.37 1.45 0.00	25.87 1.66 -0.13	24.74 1.58 -0.22	26.23 1.47 -0.32	26.84 1.42 -0.49	27.47 1.51 -0.41	26.51 1.42 -0.54	29.88 1.69 -0.48	31.14 1.79 -0.53	30.35 1.68 -0.63	31.81 1.82 -0.60	31.47 1.80 -0.56	32.19 1.83 -0.28	35.13 1.83 0.00	33.14 1.82 0.00	25.37 1.54 -0.41	20.05 1.24 -0.66	20.99 1.27 -0.14
CORNELL___ 23752	15.77 0.37 0.00	14.97 0.26 -0.03	13.02 0.24 0.00	12.14 0.21 0.00	12.03 0.21 0.00	15.17 0.28 -0.02	22.54 0.61 0.00	24.78 0.70 0.00	23.61 0.67 0.00	25.37 0.93 0.00	25.98 1.05 0.00	26.58 1.02 0.00	25.53 0.98 0.00	28.79 1.08 0.00	29.95 1.12 0.00	29.13 1.09 0.00	30.44 1.06 0.00	30.15 1.05 0.00	31.18 1.11 0.00	34.84 1.53 0.00	32.58 1.25 0.00	24.11 0.70 0.00	18.61 0.45 0.00	20.04 0.47 0.00
COXSACKIE___GT 23611	17.63 1.51 -0.72	16.30 1.44 -0.18	14.03 1.25 0.00	13.07 1.15 0.00	12.95 1.13 0.00	16.48 1.50 -0.11	24.12 2.19 0.00	26.39 2.31 0.00	26.47 2.29 -1.24	28.59 2.35 -1.80	29.95 2.29 -2.73	30.21 2.38 -2.28	29.88 2.31 -3.03	33.07 2.66 -2.70	33.66 2.74 -2.10	33.49 2.66 -2.80	35.46 2.82 -3.25	34.11 2.79 -2.22	32.99 2.92 0.00	36.47 3.17 0.00	34.33 3.01 0.00	28.11 2.39 -2.31	23.68 1.85 -3.67	21.59 1.92 -0.10
CRESCENT___HYD 24018	16.65 1.12 -0.13	15.97 1.07 -0.22	13.70 0.92 0.00	12.80 0.87 0.00	12.69 0.87 0.00	16.15 1.15 -0.13	23.37 1.45 0.00	25.87 1.66 -0.13	24.74 1.58 -0.22	26.23 1.47 -0.32	26.84 1.42 -0.49	27.47 1.51 -0.41	26.51 1.42 -0.54	29.88 1.69 -0.48	31.14 1.79 -0.53	30.35 1.68 -0.63	31.81 1.82 -0.60	31.47 1.80 -0.56	32.19 1.83 -0.28	35.13 1.83 0.00	33.14 1.82 0.00	25.37 1.54 -0.41	20.05 1.24 -0.66	20.99 1.27 -0.14
CRUCIBLE_METL_DRP 24180	15.43 0.03 0.00	14.67 -0.01 -0.02	12.78 0.00 0.00	11.91 -0.01 0.00	11.80 -0.01 0.00	14.85 -0.03 -0.01	21.99 0.07 0.00	24.15 0.07 0.00	23.15 0.21 0.00	24.78 0.34 0.00	25.33 0.40 0.00	25.94 0.38 0.00	24.92 0.37 0.00	28.12 0.42 0.00	29.23 0.40 0.00	28.45 0.42 0.00	29.65 0.26 0.00	29.36 0.26 0.00	30.37 0.30 0.00	33.80 0.50 0.00	31.67 0.35 0.00	23.53 0.12 0.00	18.21 0.05 0.00	19.61 0.04 0.00
DANC___LFGE 323619	15.66 0.26 0.00	14.83 0.15 -0.01	12.92 0.14 0.00	12.08 0.15 0.00	11.96 0.14 0.00	15.13 0.25 0.00	22.71 0.79 0.00	24.47 1.06 0.67	24.12 1.19 0.02	25.79 1.37 0.02	26.17 1.27 0.03	26.86 1.33 0.03	25.69 1.18 0.04	28.50 0.83 0.03	28.59 0.78 1.02	27.86 0.70 0.88	29.91 0.65 0.13	28.82 0.55 0.83	29.32 0.63 1.39	34.50 1.20 0.00	32.67 1.35 0.00	24.21 0.82 0.02	18.62 0.49 0.03	19.37 0.39 0.60
DANSKAMMER___1 23586	18.25 1.83 -1.02	16.57 1.72 -0.18	14.24 1.46 0.00	13.26 1.34 0.00	13.14 1.32 0.00	16.73 1.75 -0.10	24.46 2.54 0.00	26.85 2.77 0.00	27.38 2.68 -1.76	29.81 2.81 -2.56	31.65 2.84 -3.88	31.68 2.89 -3.24	31.64 2.80 -4.30	34.75 3.21 -3.83	35.12 3.31 -2.98	35.23 3.22 -3.97	37.39 3.38 -4.62	35.60 3.35 -3.15	33.53 3.46 0.00	37.03 3.73 0.00	34.92 3.60 0.00	29.46 2.76 -3.29	25.52 2.14 -5.22	21.98 2.27 -0.14
DANSKAMMER___2 23589	18.25 1.83 -1.02	16.57 1.72 -0.18	14.24 1.46 0.00	13.26 1.34 0.00	13.14 1.32 0.00	16.73 1.75 -0.10	24.46 2.54 0.00	26.85 2.77 0.00	27.38 2.68 -1.76	29.81 2.81 -2.56	31.65 2.84 -3.88	31.68 2.89 -3.24	31.64 2.80 -4.30	34.75 3.21 -3.83	35.12 3.31 -2.98	35.23 3.22 -3.97	37.39 3.38 -4.62	35.60 3.35 -3.15	33.53 3.46 0.00	37.03 3.73 0.00	34.92 3.60 0.00	29.46 2.76 -3.29	25.52 2.14 -5.22	21.98 2.27 -0.14
DANSKAMMER___3 23590	18.25 1.83 -1.02	16.57 1.72 -0.18	14.24 1.46 0.00	13.26 1.34 0.00	13.14 1.32 0.00	16.73 1.75 -0.10	24.46 2.54 0.00	26.85 2.77 0.00	27.38 2.68 -1.76	29.81 2.81 -2.56	31.65 2.84 -3.88	31.68 2.89 -3.24	31.64 2.80 -4.30	34.75 3.21 -3.83	35.12 3.31 -2.98	35.23 3.22 -3.97	37.39 3.38 -4.62	35.60 3.35 -3.15	33.53 3.46 0.00	37.03 3.73 0.00	34.92 3.60 0.00	29.46 2.76 -3.29	25.52 2.14 -5.22	21.98 2.27 -0.14
DANSKAMMER___4 23591	18.25 1.83 -1.02	16.57 1.72 -0.18	14.24 1.46 0.00	13.26 1.34 0.00	13.14 1.32 0.00	16.73 1.75 -0.10	24.46 2.54 0.00	26.85 2.77 0.00	27.38 2.68 -1.76	29.81 2.81 -2.56	31.65 2.84 -3.88	31.68 2.89 -3.24	31.64 2.80 -4.30	34.75 3.21 -3.83	35.12 3.31 -2.98	35.23 3.22 -3.97	37.39 3.38 -4.62	35.60 3.35 -3.15	33.53 3.46 0.00	37.03 3.73 0.00	34.92 3.60 0.00	29.46 2.76 -3.29	25.52 2.14 -5.22	21.98 2.27 -0.14

DANSKAMMER___DIESEL 23592	18.25 1.83 -1.02	16.57 1.72 -0.18	14.24 1.46 0.00	13.26 1.34 0.00	13.14 1.32 0.00	16.73 1.75 -0.10	24.46 2.54 0.00	26.85 2.77 0.00	27.38 2.68 -1.76	29.81 2.81 -2.56	31.65 2.84 -3.88	31.68 2.89 -3.24	31.64 2.80 -4.30	34.75 3.21 -3.83	35.12 3.31 -2.98	35.23 3.22 -3.97	37.39 3.38 -4.62	35.60 3.35 -3.15	33.53 3.46 0.00	37.03 3.73 0.00	34.92 3.60 0.00	29.46 2.76 -3.29	25.52 2.14 -5.22	21.98 2.27 -0.14
DASHVILLE___HYD 23610	18.07 1.80 -0.87	16.53 1.69 -0.17	14.20 1.42 0.00	13.21 1.29 0.00	13.10 1.29 0.00	16.67 1.69 -0.10	24.38 2.45 0.00	26.73 2.65 0.00	26.96 2.52 -1.50	29.29 2.66 -2.19	30.91 2.67 -3.31	31.06 2.74 -2.76	30.87 2.65 -3.67	34.00 3.02 -3.27	34.48 3.11 -2.54	34.45 3.03 -3.39	36.57 3.23 -3.95	34.99 3.20 -2.69	33.38 3.31 0.00	36.87 3.57 0.00	34.77 3.45 0.00	28.88 2.67 -2.81	24.70 2.09 -4.45	21.92 2.23 -0.12
DELAWARE___LFGE 323621	15.99 0.63 0.04	15.33 0.59 -0.07	13.30 0.52 0.00	12.40 0.48 0.00	12.29 0.47 0.00	15.49 0.58 -0.04	22.84 0.92 0.00	25.11 1.03 0.00	23.84 0.96 0.07	25.44 1.10 0.10	25.91 1.12 0.15	26.58 1.15 0.12	25.46 1.08 0.16	28.72 1.16 0.15	29.90 1.18 0.11	29.03 1.15 0.15	30.39 1.18 0.17	30.15 1.17 0.12	31.27 1.20 0.00	34.77 1.46 0.00	32.73 1.41 0.00	24.25 0.96 0.12	18.67 0.71 0.20	20.33 0.76 0.01
DOGLEVILLE___HYD 23807	15.88 0.48 0.00	15.13 0.46 0.00	13.19 0.41 0.00	12.32 0.39 0.00	12.20 0.39 0.00	15.38 0.51 0.00	22.67 0.75 0.00	25.09 0.87 -0.15	23.79 0.85 0.00	25.40 0.95 0.00	25.98 1.05 -0.01	26.63 1.07 -0.01	25.58 1.03 -0.01	28.85 1.14 -0.01	30.17 1.15 -0.19	29.35 1.15 -0.17	30.68 1.26 -0.03	30.54 1.25 -0.19	31.65 1.26 -0.32	34.70 1.40 0.00	32.64 1.32 0.00	24.38 0.96 0.00	18.91 0.74 -0.01	20.53 0.82 -0.14
DUNKIRK___1 23563	16.41 1.05 0.03	15.39 0.69 -0.03	13.51 0.73 0.00	12.55 0.62 0.00	12.45 0.64 0.00	15.58 0.68 -0.02	23.06 1.14 0.00	24.99 0.91 0.00	23.85 0.96 0.06	26.17 1.81 0.08	27.20 2.39 0.13	27.67 2.22 0.11	26.66 2.26 0.14	30.43 2.85 0.13	31.67 2.94 0.10	30.45 2.55 0.13	31.39 2.14 0.14	31.30 2.30 0.10	32.33 2.26 0.00	36.60 3.30 0.00	33.70 2.38 0.00	24.67 1.36 0.10	19.05 1.05 0.16	20.84 1.27 0.00
DUNKIRK___2 23564	16.41 1.05 0.03	15.39 0.69 -0.03	13.51 0.73 0.00	12.55 0.62 0.00	12.45 0.64 0.00	15.58 0.68 -0.02	23.06 1.14 0.00	24.99 0.91 0.00	23.85 0.96 0.06	26.17 1.81 0.08	27.20 2.39 0.13	27.67 2.22 0.11	26.66 2.26 0.14	30.43 2.85 0.13	31.67 2.94 0.10	30.45 2.55 0.13	31.39 2.14 0.14	31.30 2.30 0.10	32.33 2.26 0.00	36.60 3.30 0.00	33.70 2.38 0.00	24.67 1.36 0.10	19.05 1.05 0.16	20.84 1.27 0.00
DUNKIRK___3 23565	16.37 1.00 0.03	15.35 0.64 -0.03	13.48 0.70 0.00	12.51 0.58 0.00	12.43 0.61 0.00	15.53 0.64 -0.02	22.98 1.05 0.00	24.87 0.79 0.00	23.71 0.82 0.06	25.99 1.64 0.08	26.95 2.14 0.13	27.44 1.99 0.11	26.44 2.04 0.14	30.16 2.58 0.13	31.35 2.62 0.10	30.26 2.36 0.13	31.19 1.94 0.14	31.10 2.10 0.10	32.12 2.05 0.00	36.36 3.06 0.00	33.48 2.16 0.00	24.55 1.24 0.10	18.96 0.96 0.16	20.78 1.21 0.00
DUNKIRK___4 23566	16.37 1.00 0.03	15.35 0.64 -0.03	13.48 0.70 0.00	12.51 0.58 0.00	12.43 0.61 0.00	15.53 0.64 -0.02	22.98 1.05 0.00	24.87 0.79 0.00	23.71 0.82 0.06	25.99 1.64 0.08	26.95 2.14 0.13	27.44 1.99 0.11	26.44 2.04 0.14	30.16 2.58 0.13	31.35 2.62 0.10	30.26 2.36 0.13	31.19 1.94 0.14	31.10 2.10 0.10	32.12 2.05 0.00	36.36 3.06 0.00	33.48 2.16 0.00	24.55 1.24 0.10	18.96 0.96 0.16	20.78 1.21 0.00
EAST HAMPTON___GT 23717	19.55 3.00 -1.15	17.63 2.77 -0.18	15.11 2.33 -0.01	14.04 2.11 0.00	13.88 2.07 0.00	17.73 2.75 -0.11	25.92 3.99 -0.01	28.52 4.43 -0.01	29.30 4.38 -1.98	31.99 4.67 -2.88	34.22 4.94 -4.35	33.88 4.70 -3.63	33.73 4.37 -4.81	37.30 5.29 -4.30	37.71 5.54 -3.34	37.75 5.27 -4.45	40.28 5.70 -5.19	38.26 5.62 -3.54	35.88 5.80 -0.01	39.71 6.40 -0.01	37.22 5.89 -0.01	31.30 4.21 -3.68	27.03 3.03 -5.84	22.92 3.19 -0.16
EAST RIVER___6 23660	18.42 1.88 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.23 1.30 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.36 2.43 0.00	26.77 2.70 0.00	27.52 2.61 -1.97	30.05 2.74 -2.87	32.07 2.79 -4.35	32.04 2.86 -3.63	32.13 2.77 -4.81	35.13 3.13 -4.29	35.42 3.26 -3.34	35.65 3.17 -4.45	37.80 3.23 -5.18	35.86 3.23 -3.53	33.38 3.31 0.00	36.66 3.36 0.00	34.71 3.38 0.00	29.76 2.67 -3.68	26.12 2.12 -5.84	22.04 2.31 -0.16
EAST RIVER___7 23524	18.42 1.88 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.23 1.30 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.36 2.43 0.00	26.77 2.70 0.00	27.52 2.61 -1.97	30.05 2.74 -2.87	32.07 2.79 -4.35	32.04 2.86 -3.63	32.13 2.77 -4.81	35.13 3.13 -4.29	35.42 3.26 -3.34	35.65 3.17 -4.45	37.80 3.23 -5.18	35.86 3.23 -3.53	33.38 3.31 0.00	36.66 3.36 0.00	34.71 3.38 0.00	29.76 2.67 -3.68	26.12 2.12 -5.84	22.04 2.31 -0.16
EAST_HAMPTON___DIESEL 23722	19.55 3.00 -1.15	17.63 2.77 -0.18	15.11 2.33 -0.01	14.04 2.11 0.00	13.88 2.07 0.00	17.75 2.77 -0.11	25.94 4.01 -0.01	28.52 4.43 -0.01	29.30 4.38 -1.98	31.99 4.67 -2.88	34.22 4.94 -4.35	33.88 4.70 -3.63	33.73 4.37 -4.81	37.30 5.29 -4.30	37.74 5.56 -3.34	37.78 5.30 -4.45	40.28 5.70 -5.19	38.26 5.62 -3.54	35.88 5.80 -0.01	39.71 6.40 -0.01	37.25 5.92 -0.01	31.30 4.21 -3.68	27.03 3.03 -5.84	22.92 3.19 -0.16
EAST_RIVER___1 323558	18.43 1.89 -1.14	16.61 1.76 -0.17	14.22 1.44 0.00	13.25 1.32 0.00	13.13 1.31 0.00	16.71 1.74 -0.10	24.38 2.45 0.00	26.80 2.72 0.00	27.55 2.64 -1.97	30.05 2.74 -2.87	32.07 2.79 -4.35	32.04 2.86 -3.63	32.13 2.77 -4.81	35.13 3.13 -4.29	35.42 3.26 -3.34	35.65 3.17 -4.45	37.80 3.23 -5.18	35.86 3.23 -3.53	33.38 3.31 0.00	36.70 3.40 0.00	34.74 3.41 0.00	29.78 2.69 -3.68	26.14 2.14 -5.84	22.06 2.33 -0.16
EAST_RIVER___2 323559	18.42 1.88 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.23 1.30 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.36 2.43 0.00	26.77 2.70 0.00	27.52 2.61 -1.97	30.05 2.74 -2.87	32.07 2.79 -4.35	32.04 2.86 -3.63	32.13 2.77 -4.81	35.13 3.13 -4.29	35.42 3.26 -3.34	35.65 3.17 -4.45	37.80 3.23 -5.18	35.86 3.23 -3.53	33.38 3.31 0.00	36.66 3.36 0.00	34.71 3.38 0.00	29.76 2.67 -3.68	26.12 2.12 -5.84	22.04 2.31 -0.16
EAST___DELAWARE_HYD 23607	17.57 1.37 -0.80	16.09 1.28 -0.14	13.86 1.09 0.00	12.92 0.99 0.00	12.80 0.98 0.00	16.28 1.32 -0.08	23.90 1.97 0.00	26.20 2.12 0.00	25.74 1.42 -1.38	27.91 1.47 -2.01	29.39 1.42 -3.04	29.55 1.46 -2.53	29.31 1.40 -3.36	32.26 1.55 -3.00	32.74 1.58 -2.33	32.71 1.57 -3.11	35.56 2.56 -3.62	34.07 2.50 -2.47	32.69 2.61 0.00	36.20 2.90 0.00	34.14 2.82 0.00	28.16 2.18 -2.57	23.91 1.67 -4.08	21.42 1.74 -0.11

ELEC_TRO_TEK 24086	18.60 2.05 -1.15	16.78 1.92 -0.18	14.40 1.61 -0.01	13.40 1.48 0.00	13.27 1.45 0.00	16.91 1.93 -0.11	24.65 2.72 -0.01	27.07 2.99 -0.01	27.81 2.89 -1.98	30.30 2.98 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.19 3.55 -3.54	33.75 3.67 -0.01	37.14 3.83 -0.01	35.09 3.76 -0.01	30.02 2.93 -3.68	26.25 2.25 -5.84	22.14 2.41 -0.16
ELLENBURG_WT_PWR 323604	14.67 -0.72 0.00	13.87 -0.81 0.00	12.20 -0.57 0.00	11.41 -0.51 0.00	11.28 -0.53 0.00	14.29 -0.58 0.00	21.53 -0.39 0.00	19.79 -0.72 3.56	22.33 -0.55 0.06	23.81 -0.54 0.09	24.15 -0.65 0.13	24.83 -0.61 0.11	23.79 -0.61 0.15	26.94 -0.64 0.13	23.88 -0.69 4.25	23.72 -0.64 3.67	27.95 -0.76 0.67	23.92 -0.76 4.42	21.85 -0.81 7.41	32.59 -0.70 0.01	30.56 -0.75 0.01	22.67 -0.63 0.10	17.51 -0.49 0.16	15.78 -0.59 3.21
EMPIRE_CC_1 323656	16.57 1.09 -0.08	15.95 1.06 -0.21	13.67 0.89 0.00	12.77 0.85 0.00	12.67 0.85 0.00	16.10 1.10 -0.12	23.37 1.45 0.00	25.72 1.64 0.00	24.64 1.56 -0.14	25.99 1.34 -0.21	26.39 1.15 -0.32	27.02 1.20 -0.26	26.05 1.15 -0.35	29.37 1.36 -0.31	30.48 1.41 -0.24	29.70 1.35 -0.32	31.20 1.44 -0.38	30.78 1.43 -0.26	31.51 1.44 0.00	34.60 1.30 0.00	32.67 1.35 0.00	25.22 1.54 -0.27	19.82 1.24 -0.42	20.86 1.27 -0.01
EMPIRE_CC_2 323658	16.57 1.09 -0.08	15.95 1.06 -0.21	13.67 0.89 0.00	12.77 0.85 0.00	12.67 0.85 0.00	16.10 1.10 -0.12	23.37 1.45 0.00	25.72 1.64 0.00	24.64 1.56 -0.14	25.99 1.34 -0.21	26.39 1.15 -0.32	27.02 1.20 -0.26	26.05 1.15 -0.35	29.37 1.36 -0.31	30.48 1.41 -0.24	29.70 1.35 -0.32	31.20 1.44 -0.38	30.78 1.43 -0.26	31.51 1.44 0.00	34.60 1.30 0.00	32.67 1.35 0.00	25.22 1.54 -0.27	19.82 1.24 -0.42	20.86 1.27 -0.01
ERIE_WT_PWR 323693	16.34 0.97 0.03	15.30 0.60 -0.03	13.46 0.68 0.00	12.50 0.57 0.00	12.39 0.58 0.00	15.47 0.58 -0.02	22.91 0.99 0.00	24.73 0.65 0.00	23.57 0.69 0.06	25.85 1.49 0.08	26.63 1.82 0.12	27.11 1.66 0.10	26.13 1.72 0.14	29.77 2.19 0.12	30.98 2.25 0.09	30.12 2.21 0.13	31.05 1.79 0.13	30.96 1.95 0.09	31.94 1.87 0.00	36.20 2.90 0.00	33.30 1.97 0.00	24.39 1.08 0.09	18.88 0.87 0.15	20.71 1.13 0.00
E_CANADA_CAP_HY 24051	16.58 1.14 -0.05	16.01 1.07 -0.27	13.69 0.91 0.00	12.79 0.86 0.00	12.69 0.87 0.00	16.19 1.16 -0.15	23.61 1.69 0.00	26.04 1.85 -0.10	24.82 1.84 -0.05	26.47 1.96 -0.07	26.91 1.87 -0.11	27.71 2.07 -0.09	26.46 1.79 -0.12	29.89 2.08 -0.11	31.16 2.13 -0.20	30.21 1.96 -0.21	31.79 2.26 -0.14	31.47 2.15 -0.22	32.58 2.28 -0.22	36.10 2.80 0.00	33.89 2.57 0.00	25.09 1.59 -0.09	19.39 1.09 -0.14	20.85 1.17 -0.10
E_CANADA_MHWK_HY 24050	15.88 0.48 0.00	15.13 0.46 0.00	13.19 0.41 0.00	12.32 0.39 0.00	12.20 0.39 0.00	15.38 0.51 0.00	22.67 0.75 0.00	25.09 0.87 -0.15	23.79 0.85 0.00	25.40 0.95 0.00	25.98 1.05 -0.01	26.63 1.07 -0.01	25.58 1.03 -0.01	28.85 1.14 -0.01	30.17 1.15 -0.19	29.35 1.15 -0.17	30.68 1.26 -0.03	30.54 1.25 -0.19	31.65 1.26 -0.32	34.70 1.40 0.00	32.64 1.32 0.00	24.38 0.96 0.00	18.91 0.74 -0.01	20.53 0.82 -0.14
E_FISHKILL__LBMP 23776	18.23 1.68 -1.15	16.42 1.57 -0.18	14.08 1.30 0.00	13.13 1.20 0.00	13.01 1.19 0.00	16.57 1.59 -0.10	24.14 2.21 0.00	26.53 2.46 0.00	27.29 2.36 -1.99	29.78 2.44 -2.90	31.81 2.49 -4.39	31.75 2.53 -3.66	31.86 2.45 -4.86	34.84 2.80 -4.34	35.11 2.91 -3.37	35.36 2.83 -4.49	37.56 2.94 -5.23	35.58 2.91 -3.57	33.08 3.01 0.00	36.43 3.13 0.00	34.39 3.07 0.00	29.54 2.41 -3.72	25.97 1.91 -5.90	21.77 2.04 -0.16
FAR ROCKAWAY__4 23548	18.91 2.36 -1.16	17.06 2.20 -0.18	14.63 1.84 -0.01	13.62 1.69 0.00	13.49 1.68 0.00	17.20 2.22 -0.11	25.07 3.13 -0.01	27.58 3.49 -0.01	28.29 3.37 -1.98	30.86 3.54 -2.88	32.63 3.34 -4.35	32.58 3.40 -3.63	32.58 3.21 -4.81	35.78 3.77 -4.30	36.09 3.92 -3.34	36.24 3.76 -4.45	38.54 3.97 -5.19	36.60 3.96 -3.54	34.14 4.06 -0.01	37.64 4.33 -0.01	35.50 4.17 -0.01	30.30 3.21 -3.68	26.45 2.45 -5.84	22.55 2.82 -0.16
FARRAGUT__LBMP 323566	18.42 1.88 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.68 1.71 -0.10	24.36 2.43 0.00	26.77 2.70 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	32.02 2.74 -4.35	31.99 2.81 -3.63	32.08 2.72 -4.81	35.07 3.08 -4.29	35.36 3.20 -3.34	35.57 3.08 -4.45	37.74 3.17 -5.18	35.80 3.17 -3.53	33.35 3.28 0.00	36.63 3.33 0.00	34.68 3.35 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
FENNER__WINDPWR 24204	15.68 0.28 0.00	14.90 0.22 -0.01	12.97 0.19 0.00	12.11 0.18 0.00	11.99 0.18 0.00	15.12 0.24 -0.01	22.40 0.48 0.00	24.68 0.60 0.00	23.54 0.60 0.00	25.17 0.73 0.00	25.70 0.77 0.00	26.32 0.77 0.00	25.26 0.71 0.00	28.43 0.72 0.00	29.55 0.72 0.00	28.76 0.73 0.00	30.09 0.70 0.00	29.77 0.67 0.00	30.79 0.72 0.00	34.34 1.03 0.00	32.23 0.91 0.00	23.95 0.54 0.00	18.52 0.36 0.00	19.95 0.37 0.00
FIBERTEK__ENERGY 23856	15.43 0.03 0.00	14.67 -0.01 -0.02	12.78 0.00 0.00	11.91 -0.01 0.00	11.80 -0.01 0.00	14.85 -0.03 -0.01	21.99 0.07 0.00	24.15 0.07 0.00	23.15 0.21 0.00	24.78 0.34 0.00	25.33 0.40 0.00	25.94 0.38 0.00	24.92 0.37 0.00	28.12 0.42 0.00	29.23 0.40 0.00	28.45 0.42 0.00	29.65 0.26 0.00	29.36 0.26 0.00	30.37 0.30 0.00	33.80 0.50 0.00	31.67 0.35 0.00	23.53 0.12 0.00	18.21 0.05 0.00	19.61 0.04 0.00
FITZPATRICK____ 23598	15.03 -0.37 0.00	14.32 -0.37 -0.01	12.47 -0.31 0.00	11.64 -0.29 0.00	11.52 -0.29 0.00	14.49 -0.39 -0.01	21.40 -0.53 0.00	23.48 -0.60 0.00	22.37 -0.57 0.00	23.90 -0.54 0.00	24.41 -0.52 0.00	24.99 -0.56 0.00	24.03 -0.52 0.00	27.10 -0.61 0.00	28.19 -0.63 0.00	27.44 -0.59 0.00	28.74 -0.65 0.00	28.49 -0.61 0.00	29.44 -0.63 0.00	32.70 -0.60 0.00	30.66 -0.66 0.00	22.85 -0.56 0.00	17.72 -0.44 0.00	19.13 -0.45 0.00
FORT ORANGE____ 23900	16.45 0.86 -0.19	15.72 0.84 -0.21	13.49 0.72 0.00	12.61 0.68 0.00	12.49 0.67 0.00	15.86 0.86 -0.12	22.98 1.05 0.00	25.38 1.20 -0.10	24.43 1.17 -0.32	25.96 1.05 -0.47	26.62 0.97 -0.72	27.18 1.02 -0.60	26.32 0.98 -0.79	29.58 1.16 -0.71	30.73 1.24 -0.67	30.04 1.18 -0.83	31.52 1.26 -0.87	31.03 1.22 -0.71	31.55 1.26 -0.22	34.50 1.20 0.00	32.54 1.22 0.00	25.14 1.12 -0.61	20.05 0.93 -0.96	20.67 0.98 -0.12
FORT_DRUM_COGEN 23780	15.63 0.23 0.00	14.81 0.13 -0.01	12.91 0.13 0.00	12.07 0.14 0.00	11.95 0.13 0.00	15.11 0.24 0.00	22.67 0.75 0.00	24.42 1.03 0.69	24.07 1.15 0.02	25.74 1.32 0.02	26.12 1.22 0.03	26.81 1.28 0.03	25.62 1.11 0.04	28.45 0.77 0.03	28.50 0.72 1.05	27.74 0.62 0.90	29.88 0.62 0.13	28.74 0.49 0.86	29.24 0.60 1.43	34.43 1.13 0.00	32.61 1.28 0.00	24.19 0.80 0.02	18.58 0.45 0.03	19.33 0.37 0.62

FPL FAR_ROCK_GT1 24212	18.91 2.36 -1.16	17.06 2.20 -0.18	14.63 1.84 -0.01	13.62 1.69 0.00	13.49 1.68 0.00	17.20 2.22 -0.11	25.07 3.13 -0.01	27.58 3.49 -0.01	28.29 3.37 -1.98	30.86 3.54 -2.88	32.63 3.34 -4.35	32.58 3.40 -3.63	32.58 3.21 -4.81	35.78 3.77 -4.30	36.09 3.92 -3.34	36.24 3.76 -4.45	38.54 3.97 -5.19	36.60 3.96 -3.54	34.14 4.06 -0.01	37.64 4.33 -0.01	35.50 4.17 -0.01	30.30 3.21 -3.68	26.45 2.45 -5.84	22.55 2.82 -0.16
FPL FAR_ROCK_GT2 23815	18.91 2.36 -1.16	17.06 2.20 -0.18	14.63 1.84 -0.01	13.62 1.69 0.00	13.49 1.68 0.00	17.20 2.22 -0.11	25.07 3.13 -0.01	27.58 3.49 -0.01	28.29 3.37 -1.98	30.86 3.54 -2.88	32.63 3.34 -4.35	32.58 3.40 -3.63	32.58 3.21 -4.81	35.78 3.77 -4.30	36.09 3.92 -3.34	36.24 3.76 -4.45	38.54 3.97 -5.19	36.60 3.96 -3.54	34.14 4.06 -0.01	37.64 4.33 -0.01	35.50 4.17 -0.01	30.30 3.21 -3.68	26.45 2.45 -5.84	22.55 2.82 -0.16
FRANKLIN_FALL_HYD 24054	14.52 -0.88 0.00	13.68 -1.00 0.00	12.06 -0.72 0.00	11.29 -0.63 0.00	11.17 -0.65 0.00	14.15 -0.73 0.00	21.42 -0.50 0.00	19.85 -0.91 3.31	22.19 -0.69 0.06	23.67 -0.68 0.08	23.98 -0.82 0.12	24.66 -0.79 0.11	23.60 -0.81 0.14	26.72 -0.86 0.12	23.87 -0.98 3.98	23.65 -0.95 3.43	27.71 -1.06 0.62	23.91 -1.08 4.11	22.07 -1.11 6.89	32.26 -1.03 0.01	30.31 -1.00 0.01	22.49 -0.82 0.10	17.39 -0.62 0.15	15.83 -0.76 2.98
FREEPORT_EQUS_GT1 23764	18.69 2.14 -1.15	16.87 2.01 -0.18	14.46 1.67 -0.01	13.47 1.54 0.00	13.33 1.51 0.00	17.00 2.02 -0.11	24.76 2.83 -0.01	27.19 3.11 -0.01	27.90 2.98 -1.98	30.42 3.10 -2.88	32.35 3.07 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.93 3.45 -4.45	38.25 3.67 -5.19	36.31 3.67 -3.54	33.87 3.79 -0.01	37.31 3.99 -0.01	35.21 3.88 -0.01	30.04 2.95 -3.68	26.34 2.34 -5.84	22.22 2.49 -0.16
FREEPORT___CT2 23818	18.69 2.14 -1.15	16.87 2.01 -0.18	14.46 1.67 -0.01	13.47 1.54 0.00	13.33 1.51 0.00	17.00 2.02 -0.11	24.76 2.83 -0.01	27.19 3.11 -0.01	27.90 2.98 -1.98	30.42 3.10 -2.88	32.35 3.07 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.93 3.45 -4.45	38.25 3.67 -5.19	36.31 3.67 -3.54	33.87 3.79 -0.01	37.31 3.99 -0.01	35.21 3.88 -0.01	30.04 2.95 -3.68	26.34 2.34 -5.84	22.22 2.49 -0.16
FULTON COGEN____ 23766	15.31 -0.09 0.00	14.57 -0.12 -0.01	12.69 -0.09 0.00	11.83 -0.10 0.00	11.72 -0.09 0.00	14.75 -0.13 -0.01	21.81 -0.11 0.00	23.98 -0.10 0.00	23.63 0.69 0.00	25.27 0.83 0.00	25.85 0.92 0.01	26.47 0.92 0.00	25.42 0.88 0.01	28.67 0.97 0.01	29.65 0.98 0.16	28.87 0.98 0.14	29.42 0.03 0.00	29.16 0.06 0.00	30.13 0.06 0.00	33.54 0.23 0.00	31.45 0.13 0.00	23.36 -0.05 0.00	18.09 -0.07 0.00	19.48 -0.10 0.00
FULTON___LFGE 323630	17.15 1.69 -0.06	16.51 1.59 -0.26	14.13 1.35 0.00	13.20 1.28 0.00	13.11 1.30 0.00	16.76 1.74 -0.15	24.53 2.61 0.00	27.41 3.18 -0.16	26.25 3.17 -0.14	27.89 3.25 -0.20	28.45 3.22 -0.31	29.31 3.50 -0.26	28.00 3.12 -0.34	31.89 3.88 -0.30	33.16 3.92 -0.42	32.14 3.64 -0.47	33.86 4.08 -0.39	33.50 3.96 -0.44	34.52 4.12 -0.33	37.93 4.63 0.00	35.55 4.23 0.00	26.62 2.95 -0.26	20.69 2.12 -0.41	21.90 2.17 -0.15
G.F.CEMENT___DRP 24184	17.10 1.55 -0.15	16.38 1.48 -0.23	14.06 1.28 0.00	13.13 1.20 0.00	13.02 1.21 0.00	16.60 1.59 -0.13	23.70 1.77 0.00	26.21 2.00 -0.14	25.15 1.95 -0.26	26.66 1.83 -0.38	27.30 1.80 -0.57	28.00 1.97 -0.48	26.97 1.79 -0.64	30.46 2.19 -0.57	31.74 2.31 -0.60	30.92 2.16 -0.72	32.47 2.38 -0.71	32.04 2.30 -0.64	32.74 2.38 -0.29	35.80 2.50 0.00	33.70 2.38 0.00	25.72 1.83 -0.49	20.38 1.45 -0.77	21.21 1.49 -0.15
GARDENVILLE___LBMP 24039	16.31 0.94 0.03	15.26 0.56 -0.03	13.42 0.64 0.00	12.46 0.54 0.00	12.37 0.56 0.00	15.44 0.55 -0.02	22.84 0.92 0.00	24.65 0.58 0.00	23.48 0.60 0.06	25.75 1.39 0.08	26.53 1.72 0.12	27.01 1.56 0.10	26.03 1.62 0.14	29.63 2.05 0.12	30.84 2.10 0.09	29.98 2.07 0.13	30.90 1.64 0.13	30.81 1.80 0.09	31.81 1.74 0.00	36.03 2.73 0.00	33.17 1.85 0.00	24.30 0.98 0.09	18.81 0.80 0.15	20.65 1.08 0.00
GENERAL___MILLS 23808	16.34 0.97 0.03	15.29 0.59 -0.03	13.44 0.66 0.00	12.49 0.56 0.00	12.39 0.58 0.00	15.47 0.58 -0.02	22.89 0.96 0.00	24.70 0.62 0.00	23.55 0.67 0.06	25.83 1.47 0.08	26.60 1.80 0.12	27.06 1.61 0.10	26.10 1.69 0.14	29.75 2.16 0.12	30.95 2.22 0.09	30.10 2.19 0.13	31.02 1.76 0.13	30.93 1.92 0.09	31.91 1.83 0.00	36.17 2.86 0.00	33.27 1.94 0.00	24.37 1.05 0.09	18.86 0.85 0.15	20.69 1.12 0.00
GE_PLASTICS___DRP 24183	16.35 0.89 -0.06	15.75 0.87 -0.22	13.52 0.74 0.00	12.63 0.70 0.00	12.51 0.70 0.00	15.88 0.88 -0.12	23.06 1.14 0.00	25.45 1.28 -0.10	24.26 1.22 -0.10	25.72 1.12 -0.15	26.25 1.10 -0.23	26.87 1.12 -0.19	25.88 1.08 -0.25	29.21 1.28 -0.22	30.44 1.33 -0.29	29.63 1.26 -0.33	31.03 1.35 -0.29	30.75 1.34 -0.31	31.67 1.38 -0.21	34.64 1.33 0.00	32.67 1.35 0.00	24.80 1.19 -0.19	19.43 0.96 -0.31	20.71 1.04 -0.10
GILBOA___1 23756	15.95 0.78 0.23	15.63 0.79 -0.16	13.46 0.68 0.00	12.56 0.63 0.00	12.44 0.63 0.00	15.71 0.74 -0.09	22.95 1.03 0.00	25.23 1.16 0.00	23.63 1.08 0.39	24.97 1.10 0.57	25.16 1.10 0.87	25.95 1.12 0.72	24.66 1.08 0.96	28.10 1.25 0.86	29.46 1.30 0.67	28.41 1.26 0.89	29.64 1.29 1.03	29.67 1.28 0.70	31.39 1.32 0.00	34.64 1.33 0.00	32.67 1.35 0.00	23.75 1.08 0.74	17.84 0.85 1.17	20.48 0.94 0.03
GILBOA___2 23757	15.95 0.78 0.23	15.63 0.79 -0.16	13.46 0.68 0.00	12.56 0.63 0.00	12.44 0.63 0.00	15.71 0.74 -0.09	22.95 1.03 0.00	25.23 1.16 0.00	23.63 1.08 0.39	24.97 1.10 0.57	25.16 1.10 0.87	25.95 1.12 0.72	24.66 1.08 0.96	28.10 1.25 0.86	29.46 1.30 0.67	28.41 1.26 0.89	29.64 1.29 1.03	29.67 1.28 0.70	31.39 1.32 0.00	34.64 1.33 0.00	32.67 1.35 0.00	23.75 1.08 0.74	17.84 0.85 1.17	20.48 0.94 0.03
GILBOA___3 23758	15.95 0.78 0.23	15.63 0.79 -0.16	13.46 0.68 0.00	12.56 0.63 0.00	12.44 0.63 0.00	15.71 0.74 -0.09	22.95 1.03 0.00	25.23 1.16 0.00	23.63 1.08 0.39	24.97 1.10 0.57	25.16 1.10 0.87	25.95 1.12 0.72	24.66 1.08 0.96	28.10 1.25 0.86	29.46 1.30 0.67	28.41 1.26 0.89	29.64 1.29 1.03	29.67 1.28 0.70	31.39 1.32 0.00	34.64 1.33 0.00	32.67 1.35 0.00	23.75 1.08 0.74	17.84 0.85 1.17	20.48 0.94 0.03
GILBOA___4 23759	15.95 0.78 0.23	15.63 0.79 -0.16	13.46 0.68 0.00	12.56 0.63 0.00	12.44 0.63 0.00	15.71 0.74 -0.09	22.95 1.03 0.00	25.23 1.16 0.00	23.63 1.08 0.39	24.97 1.10 0.57	25.16 1.10 0.87	25.95 1.12 0.72	24.66 1.08 0.96	28.10 1.25 0.86	29.46 1.30 0.67	28.41 1.26 0.89	29.64 1.29 1.03	29.67 1.28 0.70	31.39 1.32 0.00	34.64 1.33 0.00	32.67 1.35 0.00	23.75 1.08 0.74	17.84 0.85 1.17	20.48 0.94 0.03

GILBOA____ 23599	15.95 0.78 0.23	15.63 0.79 -0.16	13.46 0.68 0.00	12.56 0.63 0.00	12.44 0.63 0.00	15.71 0.74 -0.09	22.95 1.03 0.00	25.23 1.16 0.00	23.63 1.08 0.39	24.97 1.10 0.57	25.16 1.10 0.87	25.95 1.12 0.72	24.66 1.08 0.96	28.10 1.25 0.86	29.46 1.30 0.67	28.41 1.26 0.89	29.64 1.29 1.03	29.67 1.28 0.70	31.39 1.32 0.00	34.64 1.33 0.00	32.67 1.35 0.00	23.75 1.08 0.74	17.84 0.85 1.17	20.48 0.94 0.03
GINNA____ 23603	15.21 -0.18 0.00	14.28 -0.41 -0.02	12.51 -0.27 0.00	11.64 -0.29 0.00	11.54 -0.27 0.00	14.50 -0.39 -0.01	21.55 -0.37 0.00	23.43 -0.65 0.00	22.28 -0.62 0.04	24.09 -0.29 0.06	24.77 -0.07 0.09	25.30 -0.18 0.08	24.37 -0.07 0.10	27.56 -0.06 0.09	28.70 -0.06 0.07	28.03 0.08 0.09	28.92 -0.47 0.00	28.69 -0.41 0.00	29.68 -0.39 0.00	33.14 -0.17 0.00	30.82 -0.50 0.00	22.80 -0.61 0.00	17.69 -0.47 0.00	19.13 -0.45 0.00
GLEN PARK____ 23778	15.71 0.31 0.00	14.89 0.21 -0.01	12.96 0.18 0.00	12.12 0.19 0.00	11.99 0.18 0.00	15.19 0.31 0.00	22.80 0.88 0.00	24.60 1.18 0.65	24.26 1.33 0.02	25.94 1.52 0.02	26.32 1.42 0.03	27.01 1.48 0.03	25.81 1.30 0.03	28.64 0.97 0.03	28.75 0.92 1.00	27.99 0.81 0.86	30.03 0.76 0.12	28.96 0.67 0.81	29.47 0.75 1.35	34.67 1.37 0.00	32.86 1.53 0.00	24.33 0.94 0.02	18.69 0.56 0.03	19.46 0.47 0.59
GLENWOOD_IC_1_G5 23712	18.63 2.08 -1.15	16.79 1.94 -0.18	14.41 1.62 -0.01	13.40 1.48 0.00	13.28 1.46 0.00	16.93 1.95 -0.11	24.67 2.74 -0.01	27.12 3.03 -0.01	27.85 2.94 -1.98	30.40 3.08 -2.88	32.28 2.99 -4.35	32.25 3.07 -3.63	32.26 2.90 -4.81	35.36 3.35 -4.30	35.69 3.52 -3.34	35.85 3.36 -4.45	38.10 3.52 -5.19	36.13 3.49 -3.54	33.69 3.61 -0.01	37.07 3.76 -0.01	35.02 3.69 -0.01	29.95 2.86 -3.68	26.33 2.32 -5.84	22.22 2.49 -0.16
GLENWOOD_IC_2_G1 23688	18.54 1.99 -1.15	16.71 1.85 -0.18	14.33 1.55 -0.01	13.34 1.42 0.00	13.22 1.41 0.00	16.84 1.86 -0.11	24.56 2.63 -0.01	26.97 2.89 -0.01	27.71 2.80 -1.98	30.23 2.91 -2.88	32.25 2.97 -4.35	32.20 3.01 -3.63	32.23 2.87 -4.81	35.33 3.32 -4.30	35.63 3.46 -3.34	35.82 3.33 -4.45	38.04 3.47 -5.19	36.10 3.46 -3.54	33.63 3.55 -0.01	37.04 3.73 -0.01	34.99 3.66 -0.01	29.92 2.83 -3.68	26.22 2.21 -5.84	22.10 2.37 -0.16
GLENWOOD_IC_3_G1 23689	18.54 1.99 -1.15	16.71 1.85 -0.18	14.33 1.55 -0.01	13.34 1.42 0.00	13.22 1.41 0.00	16.84 1.86 -0.11	24.56 2.63 -0.01	26.97 2.89 -0.01	27.71 2.80 -1.98	30.23 2.91 -2.88	32.25 2.97 -4.35	32.20 3.01 -3.63	32.23 2.87 -4.81	35.33 3.32 -4.30	35.63 3.46 -3.34	35.82 3.33 -4.45	38.04 3.47 -5.19	36.10 3.46 -3.54	33.63 3.55 -0.01	37.04 3.73 -0.01	34.99 3.66 -0.01	29.92 2.83 -3.68	26.22 2.21 -5.84	22.10 2.37 -0.16
GLENWOOD____4 23550	18.63 2.08 -1.15	16.79 1.94 -0.18	14.41 1.62 -0.01	13.40 1.48 0.00	13.28 1.46 0.00	16.93 1.95 -0.11	24.67 2.74 -0.01	27.12 3.03 -0.01	27.85 2.94 -1.98	30.40 3.08 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.30 2.94 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.75 3.67 -0.01	37.17 3.86 -0.01	35.09 3.76 -0.01	29.99 2.90 -3.68	26.33 2.32 -5.84	22.22 2.49 -0.16
GLENWOOD____5 23614	18.63 2.08 -1.15	16.79 1.94 -0.18	14.41 1.62 -0.01	13.40 1.48 0.00	13.28 1.46 0.00	16.93 1.95 -0.11	24.67 2.74 -0.01	27.12 3.03 -0.01	27.85 2.94 -1.98	30.40 3.08 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.30 2.94 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.75 3.67 -0.01	37.17 3.86 -0.01	35.09 3.76 -0.01	29.99 2.90 -3.68	26.33 2.32 -5.84	22.22 2.49 -0.16
GLOBAL GREEN_PORT_GT1 23814	19.48 2.93 -1.15	17.56 2.70 -0.18	15.05 2.26 -0.01	13.99 2.06 0.00	13.84 2.02 0.00	17.68 2.69 -0.11	25.83 3.90 -0.01	28.42 4.33 -0.01	29.21 4.29 -1.98	31.89 4.57 -2.88	34.10 4.81 -4.35	33.76 4.57 -3.63	33.61 4.25 -4.81	37.16 5.15 -4.30	37.56 5.39 -3.34	37.61 5.13 -4.45	40.13 5.56 -5.19	38.14 5.50 -3.54	35.73 5.65 -0.01	39.54 6.23 -0.01	37.09 5.76 -0.01	31.21 4.12 -3.68	26.96 2.96 -5.84	22.82 3.09 -0.16
GLOBE____DSASP 323697	16.04 0.68 0.03	15.02 0.32 -0.03	13.24 0.46 0.00	12.28 0.36 0.00	12.19 0.38 0.00	15.17 0.28 -0.02	22.34 0.42 0.00	23.93 -0.14 0.00	22.77 -0.11 0.05	24.95 0.59 0.08	25.66 0.85 0.12	26.15 0.69 0.10	25.23 0.81 0.13	28.64 1.05 0.11	29.81 1.07 0.09	29.01 1.09 0.12	29.82 0.56 0.12	29.77 0.76 0.08	30.76 0.69 0.00	34.80 1.50 0.00	32.07 0.75 0.00	23.56 0.23 0.09	18.31 0.29 0.14	20.27 0.70 0.00
GOETHSLN____LBMP 323567	18.44 1.89 -1.15	16.62 1.77 -0.17	14.22 1.44 0.00	13.25 1.32 0.00	13.13 1.31 0.00	16.71 1.74 -0.10	24.38 2.45 0.00	27.95 2.72 -1.15	28.24 2.64 -2.66	31.23 2.74 -4.05	32.04 2.77 -4.35	31.99 2.81 -3.63	32.08 2.72 -4.81	35.07 3.08 -4.29	35.36 3.20 -3.34	35.59 3.11 -4.45	37.74 3.17 -5.18	35.84 3.20 -3.53	33.35 3.28 0.00	36.64 3.33 0.00	34.68 3.35 0.00	32.03 2.69 -5.93	29.68 2.14 -9.38	22.10 2.35 -0.18
GOODYEAR_LAKE_HYD 323669	16.17 0.77 0.00	15.43 0.70 -0.05	13.39 0.61 0.00	12.50 0.57 0.00	12.38 0.57 0.00	15.63 0.73 -0.03	23.11 1.18 0.00	25.40 1.32 0.00	24.15 1.26 0.05	25.81 1.44 0.07	26.27 1.45 0.11	26.95 1.48 0.09	25.80 1.37 0.12	29.04 1.44 0.11	30.21 1.47 0.08	29.35 1.43 0.11	30.76 1.50 0.13	30.47 1.45 0.09	31.60 1.53 0.00	35.20 1.90 0.00	33.14 1.82 0.00	24.51 1.19 0.09	18.85 0.84 0.14	20.49 0.92 0.00
GOUDEY____7 23579	15.94 0.60 0.06	15.21 0.48 -0.05	13.23 0.45 0.00	12.32 0.39 0.00	12.22 0.40 0.00	15.36 0.46 -0.03	22.69 0.77 0.00	24.85 0.77 0.00	23.57 0.73 0.10	25.32 1.03 0.15	25.85 1.15 0.23	26.49 1.12 0.19	25.40 1.11 0.25	28.79 1.30 0.22	29.98 1.33 0.17	29.09 1.29 0.23	30.33 1.21 0.27	30.17 1.25 0.18	31.33 1.26 0.00	34.97 1.66 0.00	32.70 1.38 0.00	24.09 0.87 0.19	18.49 0.64 0.30	20.31 0.74 0.01
GOUDEY____8 23580	15.92 0.58 0.06	15.19 0.47 -0.05	13.21 0.43 0.00	12.31 0.38 0.00	12.20 0.39 0.00	15.36 0.46 -0.03	22.67 0.75 0.00	24.82 0.75 0.00	23.55 0.71 0.10	25.29 1.00 0.15	25.83 1.12 0.23	26.47 1.10 0.19	25.38 1.08 0.25	28.73 1.25 0.22	29.95 1.30 0.17	29.06 1.26 0.23	30.30 1.18 0.27	30.14 1.22 0.18	31.30 1.23 0.00	34.93 1.63 0.00	32.67 1.35 0.00	24.06 0.84 0.19	18.48 0.62 0.30	20.29 0.72 0.01
GOWANUS_GT1_1 24077	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17

GOWANUS_GT1_2 24078	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT1_3 24079	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT1_4 24080	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT1_5 24084	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT1_6 24111	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT1_7 24112	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT1_8 24113	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT2_1 24114	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT2_2 24115	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT2_3 24116	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT2_4 24117	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT2_5 24118	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT2_6 24119	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT2_7 24120	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT2_8 24121	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19

GOWANUS_GT3_1 24122	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT3_2 24123	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT3_3 24124	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT3_4 24125	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT3_5 24126	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT3_6 24127	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT3_7 24128	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT3_8 24129	18.58 2.03 -1.14	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 0.00	27.44 2.84 -0.52	27.97 2.75 -2.28	30.70 2.86 -3.40	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.53	33.50 3.43 0.00	36.80 3.50 0.00	34.84 3.51 -0.01	30.89 2.78 -4.70	27.81 2.21 -7.44	22.23 2.49 -0.17
GOWANUS_GT4_1 24130	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT4_2 24131	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT4_3 24132	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT4_4 24133	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT4_5 24134	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT4_6 24135	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GOWANUS_GT4_7 24136	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19

GOWANUS_GT4_8 24137	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
GREENIDGE___3 23582	16.09 0.72 0.03	15.20 0.50 -0.03	13.28 0.50 0.00	12.35 0.43 0.00	12.25 0.44 0.00	15.43 0.53 -0.02	22.95 1.03 0.00	25.07 0.99 0.00	23.82 0.94 0.06	25.78 1.42 0.08	26.45 1.65 0.13	27.04 1.59 0.11	26.00 1.59 0.14	29.41 1.83 0.12	30.60 1.87 0.10	29.78 1.88 0.13	30.89 1.64 0.14	30.69 1.69 0.10	31.81 1.74 0.00	35.67 2.36 0.00	33.14 1.82 0.00	24.36 1.05 0.10	18.74 0.74 0.16	20.41 0.84 0.00
GREENIDGE___4 23583	16.09 0.72 0.03	15.20 0.50 -0.03	13.28 0.50 0.00	12.35 0.43 0.00	12.25 0.44 0.00	15.43 0.53 -0.02	22.95 1.03 0.00	25.07 0.99 0.00	23.82 0.94 0.06	25.78 1.42 0.08	26.45 1.65 0.13	27.04 1.59 0.11	26.00 1.59 0.14	29.41 1.83 0.12	30.60 1.87 0.10	29.78 1.88 0.13	30.89 1.64 0.14	30.69 1.69 0.10	31.81 1.74 0.00	35.67 2.36 0.00	33.14 1.82 0.00	24.36 1.05 0.10	18.74 0.74 0.16	20.41 0.84 0.00
GROVEVILLE___HYD 323602	18.28 1.85 -1.03	16.58 1.73 -0.18	14.25 1.47 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.74 1.77 -0.10	24.49 2.56 0.00	26.87 2.79 0.00	27.42 2.71 -1.78	29.87 2.83 -2.59	31.72 2.87 -3.93	31.77 2.94 -3.28	31.74 2.85 -4.35	34.83 3.24 -3.88	35.21 3.37 -3.02	35.33 3.28 -4.02	37.47 3.41 -4.68	35.66 3.37 -3.19	33.59 3.52 0.00	37.06 3.76 0.00	34.95 3.63 0.00	29.52 2.78 -3.33	25.60 2.16 -5.28	22.00 2.29 -0.14
HAMPSHIRE___PAPER_HYD 323593	14.89 -0.51 0.00	14.12 -0.56 0.00	12.33 -0.45 0.00	11.53 -0.39 0.00	11.43 -0.39 0.00	14.44 -0.43 0.00	21.64 -0.29 0.00	21.90 -0.31 1.86	22.63 -0.27 0.04	24.15 -0.24 0.05	24.51 -0.35 0.08	25.16 -0.33 0.06	24.07 -0.39 0.08	26.94 -0.69 0.07	25.55 -0.86 2.42	24.91 -1.04 2.08	28.07 -0.97 0.35	25.71 -1.08 2.31	25.17 -1.02 3.87	32.37 -0.93 0.00	30.66 -0.66 0.00	22.94 -0.42 0.05	17.73 -0.35 0.08	17.41 -0.49 1.68
HARDSCRABBLE_WT_PWR 323673	15.72 0.32 0.00	14.99 0.32 0.00	13.07 0.29 0.00	12.21 0.29 0.00	12.10 0.28 0.00	15.24 0.37 0.00	22.49 0.57 0.00	24.90 0.67 -0.15	23.61 0.67 0.00	25.20 0.76 0.00	25.78 0.85 -0.01	26.46 0.89 -0.01	25.41 0.86 -0.01	28.65 0.94 -0.01	29.97 0.95 -0.19	29.15 0.95 -0.17	30.47 1.06 -0.03	30.31 1.02 -0.19	31.44 1.05 -0.32	34.44 1.13 0.00	32.39 1.07 0.00	24.21 0.80 0.00	18.78 0.62 -0.01	20.38 0.67 -0.14
HARZA MOOSE___RIVER 24016	15.44 0.05 0.00	14.67 0.00 0.00	12.78 0.00 0.00	11.94 0.01 0.00	11.83 0.01 0.00	14.93 0.06 0.00	22.21 0.28 0.00	24.11 0.43 0.40	22.67 -0.25 0.02	24.19 -0.22 0.03	24.56 -0.32 0.05	25.21 -0.31 0.04	24.10 -0.39 0.05	26.91 -0.75 0.04	26.45 -0.92 1.45	25.77 -1.01 1.25	29.49 0.18 0.07	28.73 0.12 0.49	29.43 0.18 0.83	33.73 0.43 0.00	31.82 0.50 0.00	23.70 0.30 0.01	18.30 0.16 0.02	19.34 0.12 0.36
HEMPSTEAD___ 23647	18.66 2.11 -1.15	16.82 1.97 -0.18	14.42 1.64 -0.01	13.43 1.50 0.00	13.30 1.49 0.00	16.96 1.98 -0.11	24.72 2.78 -0.01	27.12 3.03 -0.01	27.85 2.94 -1.98	30.37 3.05 -2.88	32.38 3.09 -4.35	32.33 3.14 -3.63	32.30 2.94 -4.81	35.47 3.46 -4.30	35.77 3.60 -3.34	35.93 3.45 -4.45	38.22 3.64 -5.19	36.25 3.61 -3.54	33.81 3.73 -0.01	37.21 3.89 -0.01	35.15 3.82 -0.01	30.02 2.93 -3.68	26.29 2.29 -5.84	22.18 2.45 -0.16
HICKLING___1 23621	16.37 1.02 0.04	15.49 0.78 -0.04	13.52 0.74 0.00	12.58 0.66 0.00	12.48 0.66 0.00	15.70 0.80 -0.02	23.26 1.34 0.00	25.40 1.32 0.00	24.15 1.28 0.08	26.14 1.81 0.11	26.83 2.07 0.17	27.41 1.99 0.14	26.35 1.99 0.19	29.84 2.30 0.17	31.06 2.36 0.13	30.16 2.30 0.17	31.31 2.12 0.19	31.15 2.18 0.13	32.30 2.23 0.00	36.27 2.96 0.00	33.70 2.38 0.00	24.75 1.48 0.14	19.03 1.09 0.22	20.82 1.25 0.01
HICKLING___2 23622	16.37 1.02 0.04	15.49 0.78 -0.04	13.52 0.74 0.00	12.58 0.66 0.00	12.48 0.66 0.00	15.70 0.80 -0.02	23.26 1.34 0.00	25.40 1.32 0.00	24.15 1.28 0.08	26.14 1.81 0.11	26.83 2.07 0.17	27.41 1.99 0.14	26.35 1.99 0.19	29.84 2.30 0.17	31.06 2.36 0.13	30.16 2.30 0.17	31.31 2.12 0.19	31.15 2.18 0.13	32.30 2.23 0.00	36.27 2.96 0.00	33.70 2.38 0.00	24.75 1.48 0.14	19.03 1.09 0.22	20.82 1.25 0.01
HIGH FALLS___HY 23754	17.83 1.60 -0.83	16.32 1.48 -0.16	14.04 1.27 0.00	13.07 1.15 0.00	12.95 1.13 0.00	16.49 1.52 -0.09	24.20 2.28 0.00	26.51 2.43 0.00	26.53 2.16 -1.43	28.78 2.25 -2.09	30.34 2.24 -3.17	30.47 2.27 -2.64	30.26 2.21 -3.51	33.33 2.49 -3.13	33.80 2.54 -2.43	33.77 2.49 -3.24	36.10 2.94 -3.77	34.58 2.91 -2.57	33.11 3.04 0.00	36.66 3.36 0.00	34.55 3.23 0.00	28.57 2.48 -2.68	24.34 1.92 -4.26	21.70 2.02 -0.11
HILLBURN___GT 23639	18.28 1.79 -1.09	16.51 1.67 -0.17	14.17 1.39 0.00	13.20 1.28 0.00	13.09 1.28 0.00	16.67 1.69 -0.10	24.31 2.39 0.00	26.70 2.62 0.00	27.37 2.55 -1.88	29.85 2.66 -2.75	31.78 2.69 -4.16	31.79 2.76 -3.47	31.80 2.65 -4.61	34.86 3.05 -4.11	35.19 3.17 -3.19	35.35 3.06 -4.26	37.54 3.20 -4.95	35.65 3.17 -3.38	33.35 3.28 0.00	36.73 3.43 0.00	34.68 3.35 0.00	29.55 2.62 -3.52	25.80 2.05 -5.59	21.93 2.21 -0.15
HISHELDN_WT_PWR 323625	16.29 0.92 0.03	15.28 0.57 -0.03	13.42 0.64 0.00	12.46 0.54 0.00	12.37 0.56 0.00	15.47 0.58 -0.02	22.89 0.96 0.00	24.73 0.65 0.00	23.55 0.67 0.06	25.75 1.39 0.09	26.50 1.70 0.13	27.01 1.56 0.11	26.02 1.62 0.14	29.57 2.00 0.13	30.77 2.05 0.10	29.92 2.02 0.13	30.86 1.62 0.14	30.75 1.75 0.10	31.78 1.71 0.00	35.93 2.63 0.00	33.14 1.82 0.00	24.32 1.01 0.10	18.81 0.82 0.16	20.65 1.08 0.00
HOLTSVILLE_IC_1 23690	18.81 2.26 -1.15	16.98 2.13 -0.18	14.58 1.79 -0.01	13.55 1.62 0.00	13.41 1.59 0.00	17.14 2.16 -0.11	25.00 3.07 -0.01	27.46 3.37 -0.01	28.17 3.26 -1.98	30.72 3.40 -2.88	32.85 3.56 -4.35	32.61 3.43 -3.63	32.53 3.17 -4.81	35.83 3.82 -4.30	36.18 4.01 -3.34	36.29 3.81 -4.45	38.66 4.08 -5.19	36.66 4.02 -3.54	34.26 4.18 -0.01	37.80 4.49 -0.01	35.59 4.26 -0.01	30.25 3.16 -3.68	26.33 2.32 -5.84	22.16 2.43 -0.16
HOLTSVILLE_IC_10 23699	18.95 2.40 -1.15	17.10 2.25 -0.18	14.67 1.88 -0.01	13.63 1.71 0.00	13.49 1.68 0.00	17.24 2.26 -0.11	25.18 3.24 -0.01	27.65 3.56 -0.01	28.38 3.46 -1.98	30.96 3.64 -2.88	33.10 3.81 -4.35	32.86 3.68 -3.63	32.80 3.44 -4.81	36.14 4.13 -4.30	36.49 4.32 -3.34	36.60 4.12 -4.45	39.01 4.44 -5.19	37.00 4.36 -3.54	34.59 4.51 -0.01	38.17 4.86 -0.01	35.94 4.61 -0.01	30.49 3.39 -3.68	26.47 2.47 -5.84	22.31 2.58 -0.16

HOLTSVILLE_IC_2 23691	18.81 2.26 -1.15	16.98 2.13 -0.18	14.58 1.79 -0.01	13.55 1.62 0.00	13.41 1.59 0.00	17.14 2.16 -0.11	25.00 3.07 -0.01	27.46 3.37 -0.01	28.17 3.26 -1.98	30.72 3.40 -2.88	32.85 3.56 -4.35	32.61 3.43 -3.63	32.53 3.17 -4.81	35.83 3.82 -4.30	36.18 4.01 -3.34	36.29 3.81 -4.45	38.66 4.08 -5.19	36.66 4.02 -3.54	34.26 4.18 -0.01	37.80 4.49 -0.01	35.59 4.26 -0.01	30.25 3.16 -3.68	26.33 2.32 -5.84	22.16 2.43 -0.16
HOLTSVILLE_IC_3 23692	18.81 2.26 -1.15	16.98 2.13 -0.18	14.58 1.79 -0.01	13.55 1.62 0.00	13.41 1.59 0.00	17.14 2.16 -0.11	25.00 3.07 -0.01	27.46 3.37 -0.01	28.17 3.26 -1.98	30.72 3.40 -2.88	32.85 3.56 -4.35	32.61 3.43 -3.63	32.53 3.17 -4.81	35.83 3.82 -4.30	36.18 4.01 -3.34	36.29 3.81 -4.45	38.66 4.08 -5.19	36.66 4.02 -3.54	34.26 4.18 -0.01	37.80 4.49 -0.01	35.59 4.26 -0.01	30.25 3.16 -3.68	26.33 2.32 -5.84	22.16 2.43 -0.16
HOLTSVILLE_IC_4 23693	18.81 2.26 -1.15	16.98 2.13 -0.18	14.58 1.79 -0.01	13.55 1.62 0.00	13.41 1.59 0.00	17.14 2.16 -0.11	25.00 3.07 -0.01	27.46 3.37 -0.01	28.17 3.26 -1.98	30.72 3.40 -2.88	32.85 3.56 -4.35	32.61 3.43 -3.63	32.53 3.17 -4.81	35.83 3.82 -4.30	36.18 4.01 -3.34	36.29 3.81 -4.45	38.66 4.08 -5.19	36.66 4.02 -3.54	34.26 4.18 -0.01	37.80 4.49 -0.01	35.59 4.26 -0.01	30.25 3.16 -3.68	26.33 2.32 -5.84	22.16 2.43 -0.16
HOLTSVILLE_IC_5 23694	18.81 2.26 -1.15	16.98 2.13 -0.18	14.58 1.79 -0.01	13.55 1.62 0.00	13.41 1.59 0.00	17.14 2.16 -0.11	25.00 3.07 -0.01	27.46 3.37 -0.01	28.17 3.26 -1.98	30.72 3.40 -2.88	32.85 3.56 -4.35	32.61 3.43 -3.63	32.53 3.17 -4.81	35.83 3.82 -4.30	36.18 4.01 -3.34	36.29 3.81 -4.45	38.66 4.08 -5.19	36.66 4.02 -3.54	34.26 4.18 -0.01	37.80 4.49 -0.01	35.59 4.26 -0.01	30.25 3.16 -3.68	26.33 2.32 -5.84	22.16 2.43 -0.16
HOLTSVILLE_IC_6 23695	18.95 2.40 -1.15	17.10 2.25 -0.18	14.67 1.88 -0.01	13.63 1.71 0.00	13.49 1.68 0.00	17.24 2.26 -0.11	25.18 3.24 -0.01	27.65 3.56 -0.01	28.38 3.46 -1.98	30.96 3.64 -2.88	33.10 3.81 -4.35	32.86 3.68 -3.63	32.80 3.44 -4.81	36.14 4.13 -4.30	36.49 4.32 -3.34	36.60 4.12 -4.45	39.01 4.44 -5.19	37.00 4.36 -3.54	34.59 4.51 -0.01	38.17 4.86 -0.01	35.94 4.61 -0.01	30.49 3.39 -3.68	26.47 2.47 -5.84	22.31 2.58 -0.16
HOLTSVILLE_IC_7 23696	18.95 2.40 -1.15	17.10 2.25 -0.18	14.67 1.88 -0.01	13.63 1.71 0.00	13.49 1.68 0.00	17.24 2.26 -0.11	25.18 3.24 -0.01	27.65 3.56 -0.01	28.38 3.46 -1.98	30.96 3.64 -2.88	33.10 3.81 -4.35	32.86 3.68 -3.63	32.80 3.44 -4.81	36.14 4.13 -4.30	36.49 4.32 -3.34	36.60 4.12 -4.45	39.01 4.44 -5.19	37.00 4.36 -3.54	34.59 4.51 -0.01	38.17 4.86 -0.01	35.94 4.61 -0.01	30.49 3.39 -3.68	26.47 2.47 -5.84	22.31 2.58 -0.16
HOLTSVILLE_IC_8 23697	18.95 2.40 -1.15	17.10 2.25 -0.18	14.67 1.88 -0.01	13.63 1.71 0.00	13.49 1.68 0.00	17.24 2.26 -0.11	25.18 3.24 -0.01	27.65 3.56 -0.01	28.38 3.46 -1.98	30.96 3.64 -2.88	33.10 3.81 -4.35	32.86 3.68 -3.63	32.80 3.44 -4.81	36.14 4.13 -4.30	36.49 4.32 -3.34	36.60 4.12 -4.45	39.01 4.44 -5.19	37.00 4.36 -3.54	34.59 4.51 -0.01	38.17 4.86 -0.01	35.94 4.61 -0.01	30.49 3.39 -3.68	26.47 2.47 -5.84	22.31 2.58 -0.16
HOLTSVILLE_IC_9 23698	18.95 2.40 -1.15	17.10 2.25 -0.18	14.67 1.88 -0.01	13.63 1.71 0.00	13.49 1.68 0.00	17.24 2.26 -0.11	25.18 3.24 -0.01	27.65 3.56 -0.01	28.38 3.46 -1.98	30.96 3.64 -2.88	33.10 3.81 -4.35	32.86 3.68 -3.63	32.80 3.44 -4.81	36.14 4.13 -4.30	36.49 4.32 -3.34	36.60 4.12 -4.45	39.01 4.44 -5.19	37.00 4.36 -3.54	34.59 4.51 -0.01	38.17 4.86 -0.01	35.94 4.61 -0.01	30.49 3.39 -3.68	26.47 2.47 -5.84	22.31 2.58 -0.16
HOWARD_WT_PWR 323690	16.62 1.26 0.04	15.65 0.94 -0.03	13.69 0.91 0.00	12.73 0.80 0.00	12.63 0.81 0.00	15.87 0.98 -0.02	23.63 1.71 0.00	25.72 1.64 0.00	24.46 1.58 0.06	26.67 2.32 0.09	27.41 2.62 0.14	27.97 2.53 0.12	26.92 2.53 0.16	30.42 2.85 0.14	31.66 2.94 0.11	30.78 2.89 0.14	31.84 2.61 0.16	31.70 2.71 0.11	32.81 2.74 0.00	37.03 3.73 0.00	34.24 2.91 0.00	25.12 1.83 0.11	19.32 1.34 0.18	21.12 1.55 0.00
HQ_GEN_CEDARS 23644	14.26 -1.14 0.00	13.54 -1.13 0.00	11.85 -0.93 0.00	11.08 -0.85 0.00	11.00 -0.82 0.00	13.88 -1.00 0.00	20.70 -1.23 0.00	19.22 -1.47 3.39	21.55 -1.33 0.06	22.91 -1.44 0.09	23.28 -1.52 0.13	23.92 -1.53 0.11	22.91 -1.50 0.14	25.84 -1.74 0.13	22.89 -1.87 4.07	22.65 -1.88 3.51	26.75 -2.00 0.64	22.88 -2.01 4.21	20.97 -2.05 7.05	30.90 -2.40 0.01	29.15 -2.16 0.01	21.86 -1.45 0.10	17.01 -1.00 0.15	15.27 -1.25 3.05
HQ_GEN_CEDARS_PROXY 323590	14.26 -1.14 0.00	13.54 -1.13 0.00	11.85 -0.93 0.00	11.08 -0.85 0.00	11.00 -0.82 0.00	14.27 -1.00 -0.39	20.31 -1.23 0.39	19.22 -1.47 3.39	21.55 -1.33 0.06	22.91 -1.44 0.09	23.28 -1.52 0.13	23.92 -1.53 0.11	22.91 -1.50 0.14	25.84 -1.74 0.13	22.89 -1.87 4.07	22.65 -1.88 3.51	26.75 -2.00 0.64	22.88 -2.01 4.21	20.97 -2.05 7.05	30.90 -2.40 0.01	29.15 -2.16 0.01	21.86 -1.45 0.10	17.66 -1.00 -0.50	14.61 -1.25 3.71
HQ_GEN_IMPORT 323601	14.86 -0.54 0.00	14.16 -0.51 0.00	12.34 -0.43 0.00	11.52 -0.41 0.00	11.41 -0.40 0.00	14.77 -0.49 -0.39	20.85 -0.68 0.39	22.40 -0.77 0.91	22.19 -0.73 0.02	23.64 -0.78 0.02	24.07 -0.82 0.03	24.71 -0.82 0.03	23.70 -0.81 0.04	26.76 -0.91 0.03	26.79 -0.95 1.09	26.17 -0.92 0.94	28.25 -0.97 0.17	27.04 -0.96 1.10	27.23 -0.99 1.84	32.17 -1.13 0.00	30.29 -1.03 0.00	22.61 -0.77 0.03	18.19 -0.58 -0.61	17.48 -0.65 1.45
HQ_GEN_WHEEL 23651	14.86 -0.54 0.00	14.16 -0.51 0.00	12.34 -0.43 0.00	11.52 -0.41 0.00	11.41 -0.40 0.00	14.77 -0.49 -0.39	20.85 -0.68 0.39	22.40 -0.77 0.91	22.19 -0.73 0.02	23.64 -0.78 0.02	24.07 -0.82 0.03	24.71 -0.82 0.03	23.70 -0.81 0.04	26.76 -0.91 0.03	26.79 -0.95 1.09	26.17 -0.92 0.94	28.25 -0.97 0.17	27.04 -0.96 1.10	27.23 -0.99 1.84	32.17 -1.13 0.00	30.29 -1.03 0.00	22.61 -0.77 0.03	18.19 -0.58 -0.61	17.48 -0.65 1.45
HUDSON_AVE_GT_3 23810	18.45 1.91 -1.14	16.62 1.77 -0.17	14.24 1.46 0.00	13.26 1.34 0.00	13.14 1.32 0.00	16.71 1.74 -0.10	24.40 2.48 0.00	26.82 2.74 0.00	27.57 2.66 -1.97	30.07 2.76 -2.87	32.09 2.82 -4.35	32.07 2.89 -3.63	32.16 2.80 -4.81	35.16 3.16 -4.29	35.45 3.29 -3.34	35.65 3.17 -4.45	37.83 3.26 -5.18	35.89 3.26 -3.53	33.41 3.34 0.00	36.73 3.43 0.00	34.77 3.45 0.00	29.81 2.71 -3.68	26.16 2.16 -5.84	22.08 2.35 -0.16
HUDSON_AVE_GT_4 23540	18.45 1.91 -1.14	16.62 1.77 -0.17	14.24 1.46 0.00	13.26 1.34 0.00	13.14 1.32 0.00	16.71 1.74 -0.10	24.40 2.48 0.00	26.82 2.74 0.00	27.57 2.66 -1.97	30.07 2.76 -2.87	32.09 2.82 -4.35	32.07 2.89 -3.63	32.16 2.80 -4.81	35.16 3.16 -4.29	35.45 3.29 -3.34	35.65 3.17 -4.45	37.83 3.26 -5.18	35.89 3.26 -3.53	33.41 3.34 0.00	36.73 3.43 0.00	34.77 3.45 0.00	29.81 2.71 -3.68	26.16 2.16 -5.84	22.08 2.35 -0.16

HUDSON AVE_GT_5 23657	18.45 1.91 -1.14	16.62 1.77 -0.17	14.24 1.46 0.00	13.26 1.34 0.00	13.14 1.32 0.00	16.71 1.74 -0.10	24.40 2.48 0.00	26.82 2.74 0.00	27.57 2.66 -1.97	30.07 2.76 -2.87	32.09 2.82 -4.35	32.07 2.89 -3.63	32.16 2.80 -4.81	35.16 3.16 -4.29	35.45 3.29 -3.34	35.65 3.17 -4.45	37.83 3.26 -5.18	35.89 3.26 -3.53	33.41 3.34 0.00	36.73 3.43 0.00	34.77 3.45 0.00	29.81 2.71 -3.68	26.16 2.16 -5.84	22.08 2.35 -0.16
HUDSON_AVE_10 24168	18.37 1.83 -1.14	16.55 1.70 -0.17	14.17 1.39 0.00	13.20 1.28 0.00	13.08 1.26 0.00	16.65 1.68 -0.10	24.29 2.37 0.00	26.70 2.62 0.00	27.45 2.55 -1.97	29.93 2.62 -2.87	31.92 2.64 -4.35	31.89 2.71 -3.63	31.99 2.63 -4.81	34.97 2.97 -4.29	35.28 3.11 -3.34	35.48 3.00 -4.45	37.65 3.08 -5.18	35.71 3.08 -3.53	33.23 3.16 0.00	36.53 3.23 0.00	34.58 3.26 0.00	29.67 2.58 -3.68	26.07 2.07 -5.84	22.00 2.27 -0.16
HUNTER MOUNT___DRP 323613	17.63 1.51 -0.72	16.30 1.44 -0.18	14.03 1.25 0.00	13.07 1.15 0.00	12.95 1.13 0.00	16.48 1.50 -0.11	24.12 2.19 0.00	26.39 2.31 0.00	26.47 2.29 -1.24	28.59 2.35 -1.80	29.95 2.29 -2.73	30.21 2.38 -2.28	29.88 2.31 -3.03	33.07 2.66 -2.70	33.66 2.74 -2.10	33.49 2.66 -2.80	35.46 2.82 -3.25	34.11 2.79 -2.22	32.99 2.92 0.00	36.47 3.17 0.00	34.33 3.01 0.00	28.11 2.39 -2.31	23.68 1.85 -3.67	21.59 1.92 -0.10
HUNTINGTON_RES_REC 323705	18.81 2.26 -1.15	16.97 2.11 -0.18	14.55 1.76 -0.01	13.54 1.61 0.00	13.40 1.58 0.00	17.11 2.13 -0.11	24.96 3.03 -0.01	27.41 3.32 -0.01	28.15 3.24 -1.98	30.69 3.37 -2.88	32.73 3.44 -4.35	32.66 3.48 -3.63	32.55 3.19 -4.81	35.72 3.71 -4.30	36.04 3.86 -3.34	36.18 3.70 -4.45	38.51 3.94 -5.19	36.57 3.93 -3.54	34.17 4.09 -0.01	37.67 4.36 -0.01	35.50 4.17 -0.01	30.35 3.25 -3.68	26.45 2.45 -5.84	22.29 2.56 -0.16
HUNTLEY___63 23557	16.37 1.00 0.03	15.30 0.60 -0.03	13.48 0.70 0.00	12.51 0.58 0.00	12.42 0.60 0.00	15.48 0.60 -0.02	22.91 0.99 0.00	24.63 0.55 0.00	23.46 0.57 0.05	25.78 1.42 0.08	26.56 1.74 0.12	27.02 1.56 0.10	26.06 1.64 0.13	29.69 2.10 0.12	30.90 2.16 0.09	30.04 2.13 0.12	30.94 1.67 0.13	30.82 1.80 0.09	31.81 1.74 0.00	36.07 2.76 0.00	33.14 1.82 0.00	24.30 0.98 0.09	18.83 0.82 0.14	20.71 1.13 0.00
HUNTLEY___64 23558	16.37 1.00 0.03	15.30 0.60 -0.03	13.48 0.70 0.00	12.51 0.58 0.00	12.42 0.60 0.00	15.48 0.60 -0.02	22.91 0.99 0.00	24.63 0.55 0.00	23.46 0.57 0.05	25.78 1.42 0.08	26.56 1.74 0.12	27.02 1.56 0.10	26.06 1.64 0.13	29.69 2.10 0.12	30.90 2.16 0.09	30.04 2.13 0.12	30.94 1.67 0.13	30.82 1.80 0.09	31.81 1.74 0.00	36.07 2.76 0.00	33.14 1.82 0.00	24.30 0.98 0.09	18.83 0.82 0.14	20.71 1.13 0.00
HUNTLEY___65 23559	16.37 1.00 0.03	15.30 0.60 -0.03	13.48 0.70 0.00	12.51 0.58 0.00	12.42 0.60 0.00	15.48 0.60 -0.02	22.91 0.99 0.00	24.63 0.55 0.00	23.46 0.57 0.05	25.78 1.42 0.08	26.56 1.74 0.12	27.02 1.56 0.10	26.06 1.64 0.13	29.69 2.10 0.12	30.90 2.16 0.09	30.04 2.13 0.12	30.94 1.67 0.13	30.82 1.80 0.09	31.81 1.74 0.00	36.07 2.76 0.00	33.14 1.82 0.00	24.30 0.98 0.09	18.83 0.82 0.14	20.71 1.13 0.00
HUNTLEY___66 23560	16.37 1.00 0.03	15.30 0.60 -0.03	13.48 0.70 0.00	12.51 0.58 0.00	12.42 0.60 0.00	15.48 0.60 -0.02	22.91 0.99 0.00	24.63 0.55 0.00	23.46 0.57 0.05	25.78 1.42 0.08	26.56 1.74 0.12	27.02 1.56 0.10	26.06 1.64 0.13	29.69 2.10 0.12	30.90 2.16 0.09	30.04 2.13 0.12	30.94 1.67 0.13	30.82 1.80 0.09	31.81 1.74 0.00	36.07 2.76 0.00	33.14 1.82 0.00	24.30 0.98 0.09	18.83 0.82 0.14	20.71 1.13 0.00
HUNTLEY___67 23561	16.15 0.78 0.03	15.11 0.41 -0.03	13.30 0.52 0.00	12.35 0.43 0.00	12.25 0.44 0.00	15.29 0.40 -0.02	22.58 0.66 0.00	24.32 0.24 0.00	23.18 0.30 0.05	25.39 1.03 0.08	26.16 1.35 0.12	26.63 1.18 0.10	25.67 1.25 0.13	29.20 1.61 0.12	30.38 1.64 0.09	29.54 1.63 0.12	30.40 1.14 0.13	30.32 1.31 0.09	31.33 1.26 0.00	35.44 2.13 0.00	32.64 1.32 0.00	23.95 0.63 0.09	18.58 0.56 0.14	20.43 0.86 0.00
HUNTLEY___68 23562	16.15 0.78 0.03	15.11 0.41 -0.03	13.30 0.52 0.00	12.35 0.43 0.00	12.25 0.44 0.00	15.29 0.40 -0.02	22.58 0.66 0.00	24.32 0.24 0.00	23.14 0.25 0.05	25.34 0.98 0.08	26.08 1.27 0.12	26.56 1.10 0.10	25.62 1.20 0.13	29.14 1.55 0.12	30.32 1.58 0.09	29.48 1.57 0.12	30.40 1.14 0.13	30.32 1.31 0.09	31.33 1.26 0.00	35.44 2.13 0.00	32.64 1.32 0.00	23.95 0.63 0.09	18.58 0.56 0.14	20.43 0.86 0.00
HYLAND___LFGE 323620	16.51 1.14 0.03	15.49 0.79 -0.03	13.57 0.79 0.00	12.62 0.69 0.00	12.51 0.70 0.00	15.72 0.83 -0.02	23.48 1.56 0.00	25.50 1.42 0.00	24.21 1.33 0.06	26.32 1.96 0.08	27.10 2.29 0.12	27.68 2.22 0.10	26.64 2.23 0.14	28.39 0.80 0.12	29.57 0.84 0.09	28.89 0.98 0.13	29.78 0.53 0.14	29.59 0.58 0.09	30.67 0.60 0.00	34.40 1.10 0.00	31.79 0.47 0.00	24.74 1.43 0.10	19.11 1.11 0.15	20.86 1.29 0.00
INDECK___CORINTH 23802	17.08 1.54 -0.14	16.37 1.47 -0.23	14.04 1.27 0.00	13.12 1.19 0.00	13.01 1.19 0.00	16.58 1.58 -0.13	23.41 1.49 0.00	25.90 1.68 -0.14	24.81 1.63 -0.24	26.29 1.49 -0.35	26.94 1.47 -0.54	27.62 1.61 -0.45	26.61 1.47 -0.59	30.06 1.83 -0.53	31.30 1.90 -0.58	30.49 1.77 -0.69	32.05 2.00 -0.66	31.63 1.92 -0.61	32.35 1.98 -0.30	35.37 2.07 0.00	33.30 1.97 0.00	25.34 1.48 -0.45	20.08 1.20 -0.72	20.96 1.23 -0.15
INDECK___ILION 23567	15.68 0.28 0.00	14.93 0.26 0.00	13.02 0.24 0.00	12.15 0.23 0.00	12.04 0.22 0.00	15.17 0.30 0.00	22.36 0.44 0.00	24.76 0.53 -0.15	23.43 0.48 0.00	24.98 0.54 -0.01	25.48 0.55 -0.01	26.15 0.59 -0.01	25.09 0.54 -0.01	28.32 0.61 -0.01	29.63 0.61 -0.19	28.81 0.62 -0.17	30.12 0.70 -0.03	29.96 0.67 -0.19	31.08 0.69 -0.32	34.07 0.77 0.00	32.07 0.75 0.00	23.95 0.54 0.00	18.58 0.42 -0.01	20.16 0.45 -0.14
INDECK___OLEAN 23982	16.43 1.06 0.03	15.36 0.66 -0.03	13.47 0.69 0.00	12.51 0.58 0.00	12.45 0.64 0.00	15.65 0.76 -0.02	23.46 1.53 0.00	25.67 1.59 0.00	24.53 1.65 0.06	27.17 2.81 0.09	28.27 3.46 0.13	28.69 3.25 0.11	27.59 3.19 0.14	31.76 4.18 0.13	33.02 4.30 0.10	31.74 3.84 0.13	32.83 3.58 0.14	32.64 3.64 0.10	33.56 3.49 0.00	38.36 5.06 0.00	34.89 3.57 0.00	25.32 2.01 0.10	19.41 1.42 0.16	20.98 1.41 0.00
INDECK___OSWEGO 23783	15.15 -0.25 0.00	14.44 -0.25 -0.01	12.57 -0.20 0.00	11.73 -0.19 0.00	11.61 -0.20 0.00	14.63 -0.25 -0.01	21.62 -0.31 0.00	23.76 -0.31 0.00	23.69 0.76 0.00	25.32 0.88 0.00	25.92 1.00 0.01	26.52 0.97 0.01	25.45 0.91 0.01	28.67 0.97 0.01	29.58 0.98 0.23	28.79 0.95 0.20	29.06 -0.32 0.00	28.81 -0.29 0.00	29.77 -0.30 0.00	33.10 -0.20 0.00	31.07 -0.25 0.00	23.13 -0.28 0.00	17.90 -0.25 0.00	19.30 -0.27 0.00

INDECK___YERKES 23781	16.37 1.00 0.03	15.30 0.60 -0.03	13.48 0.70 0.00	12.51 0.58 0.00	12.42 0.60 0.00	15.48 0.60 -0.02	22.91 0.99 0.00	24.63 0.55 0.00	23.46 0.57 0.05	25.78 1.42 0.08	26.56 1.74 0.12	27.02 1.56 0.10	26.06 1.64 0.13	29.69 2.10 0.12	30.90 2.16 0.09	30.04 2.13 0.12	30.94 1.67 0.13	30.82 1.80 0.09	31.81 1.74 0.00	36.07 2.76 0.00	33.14 1.82 0.00	24.30 0.98 0.09	18.83 0.82 0.14	20.71 1.13 0.00
INDIAN POINT_GT_1 24139	18.26 1.72 -1.13	16.46 1.61 -0.17	14.12 1.34 0.00	13.14 1.22 0.00	13.03 1.22 0.00	16.58 1.61 -0.10	24.18 2.26 0.00	26.58 2.50 0.00	27.32 2.43 -1.95	29.80 2.52 -2.85	31.78 2.54 -4.31	31.76 2.61 -3.60	31.85 2.53 -4.77	34.84 2.88 -4.26	35.13 3.00 -3.31	35.33 2.89 -4.41	37.55 3.03 -5.13	35.60 3.00 -3.50	33.17 3.10 0.00	36.53 3.23 0.00	34.48 3.16 0.00	29.52 2.46 -3.65	25.89 1.94 -5.79	21.82 2.10 -0.15
INDIAN POINT_GT_2 23659	18.26 1.72 -1.13	16.46 1.61 -0.17	14.12 1.34 0.00	13.14 1.22 0.00	13.03 1.22 0.00	16.58 1.61 -0.10	24.18 2.26 0.00	26.58 2.50 0.00	27.32 2.43 -1.95	29.80 2.52 -2.85	31.78 2.54 -4.31	31.76 2.61 -3.60	31.85 2.53 -4.77	34.84 2.88 -4.26	35.13 3.00 -3.31	35.33 2.89 -4.41	37.55 3.03 -5.13	35.60 3.00 -3.50	33.17 3.10 0.00	36.53 3.23 0.00	34.48 3.16 0.00	29.52 2.46 -3.65	25.89 1.94 -5.79	21.82 2.10 -0.15
INDIAN POINT_GT_3 24019	18.26 1.72 -1.13	16.46 1.61 -0.17	14.12 1.34 0.00	13.14 1.22 0.00	13.03 1.22 0.00	16.58 1.61 -0.10	24.18 2.26 0.00	26.58 2.50 0.00	27.32 2.43 -1.95	29.80 2.52 -2.85	31.78 2.54 -4.31	31.76 2.61 -3.60	31.85 2.53 -4.77	34.84 2.88 -4.26	35.13 3.00 -3.31	35.33 2.89 -4.41	37.55 3.03 -5.13	35.60 3.00 -3.50	33.17 3.10 0.00	36.53 3.23 0.00	34.48 3.16 0.00	29.52 2.46 -3.65	25.89 1.94 -5.79	21.82 2.10 -0.15
INDIAN POINT___2 23530	18.23 1.71 -1.12	16.45 1.60 -0.17	14.11 1.33 0.00	13.14 1.22 0.00	13.02 1.21 0.00	16.58 1.61 -0.10	24.18 2.26 0.00	26.56 2.48 0.00	27.28 2.41 -1.93	29.76 2.49 -2.82	31.74 2.54 -4.27	31.70 2.58 -3.56	31.78 2.50 -4.73	34.78 2.85 -4.22	35.07 2.97 -3.28	35.29 2.89 -4.37	37.47 3.00 -5.09	35.54 2.97 -3.47	33.14 3.07 0.00	36.47 3.17 0.00	34.45 3.13 0.00	29.48 2.46 -3.62	25.84 1.94 -5.74	21.82 2.10 -0.15
INDIAN POINT___3 23531	18.29 1.75 -1.14	16.49 1.64 -0.17	14.15 1.37 0.00	13.18 1.25 0.00	13.07 1.25 0.00	16.62 1.65 -0.10	24.25 2.32 0.00	26.66 2.58 0.00	27.40 2.50 -1.96	29.88 2.59 -2.85	31.87 2.62 -4.32	31.84 2.68 -3.60	31.91 2.58 -4.78	34.91 2.94 -4.27	35.23 3.09 -3.32	35.42 2.97 -4.42	37.62 3.08 -5.15	35.69 3.08 -3.51	33.23 3.16 0.00	36.60 3.30 0.00	34.55 3.23 0.00	29.60 2.53 -3.66	25.96 2.00 -5.81	21.88 2.15 -0.15
IP CORINTH___1 23988	17.08 1.54 -0.14	16.37 1.47 -0.23	14.04 1.27 0.00	13.12 1.19 0.00	13.01 1.19 0.00	16.58 1.58 -0.13	23.52 1.60 0.00	26.03 1.81 -0.14	24.95 1.77 -0.24	26.43 1.64 -0.35	27.09 1.62 -0.54	27.77 1.76 -0.45	26.76 1.62 -0.59	30.23 2.00 -0.53	31.48 2.08 -0.58	30.65 1.93 -0.69	32.22 2.17 -0.66	31.81 2.10 -0.61	32.54 2.17 -0.30	35.57 2.27 0.00	33.48 2.16 0.00	25.48 1.61 -0.45	20.19 1.31 -0.72	21.05 1.33 -0.15
IP___TICONDEROGA 23804	17.77 2.14 -0.24	16.93 2.04 -0.22	14.55 1.78 0.00	13.58 1.66 0.00	13.48 1.67 0.00	17.23 2.23 -0.13	24.84 2.92 0.00	27.52 3.32 -0.12	26.52 3.17 -0.41	28.09 3.05 -0.60	28.95 3.12 -0.90	29.58 3.27 -0.75	28.66 3.12 -1.00	32.23 3.63 -0.89	33.47 3.80 -0.83	32.72 3.64 -1.04	34.39 3.91 -1.09	33.83 3.84 -0.88	34.27 3.94 -0.26	37.43 4.13 0.00	35.24 3.91 0.00	27.24 3.07 -0.77	21.84 2.47 -1.21	22.20 2.49 -0.14
ISLIP_RES_REC 323679	19.11 2.56 -1.15	17.23 2.38 -0.18	14.78 1.99 -0.01	13.74 1.81 0.00	13.60 1.78 0.00	17.39 2.41 -0.11	25.42 3.49 -0.01	27.91 3.83 -0.01	28.66 3.74 -1.98	31.26 3.94 -2.88	33.45 4.16 -4.35	33.25 4.06 -3.63	33.14 3.78 -4.81	36.55 4.54 -4.30	36.93 4.76 -3.34	37.05 4.57 -4.45	39.48 4.91 -5.19	37.47 4.83 -3.54	35.04 4.96 -0.01	38.70 5.39 -0.01	36.40 5.07 -0.01	30.79 3.70 -3.68	26.69 2.69 -5.84	22.53 2.80 -0.16
JARVIS____ 23743	15.52 0.12 0.00	14.79 0.12 0.00	12.88 0.10 0.00	12.02 0.09 0.00	11.91 0.09 0.00	14.99 0.12 0.00	22.08 0.15 0.00	24.44 0.22 -0.15	23.13 0.18 0.00	24.62 0.17 0.00	25.11 0.18 -0.01	25.74 0.18 -0.01	24.73 0.17 -0.01	27.91 0.20 -0.01	29.22 0.20 -0.19	28.40 0.20 -0.17	29.68 0.26 -0.03	29.55 0.26 -0.19	30.66 0.27 -0.32	33.60 0.30 0.00	31.60 0.28 0.00	23.63 0.21 0.00	18.33 0.16 -0.01	19.89 0.18 -0.14
JENNISON___1 23625	16.99 1.45 -0.14	16.02 1.28 -0.07	13.88 1.10 0.00	12.95 1.03 0.00	12.83 1.02 0.00	16.25 1.34 -0.04	24.18 2.26 0.00	26.73 2.65 0.00	25.68 2.50 -0.24	27.60 2.81 -0.35	28.30 2.84 -0.53	28.91 2.91 -0.44	27.83 2.70 -0.58	30.89 2.66 -0.52	32.00 2.77 -0.40	31.26 2.69 -0.54	32.87 2.85 -0.63	32.30 2.77 -0.43	32.96 2.89 0.00	36.90 3.60 0.00	34.83 3.51 0.00	26.27 2.41 -0.45	20.57 1.71 -0.71	21.39 1.80 -0.02
JENNISON___2 23626	16.95 1.42 -0.14	16.01 1.26 -0.07	13.85 1.07 0.00	12.94 1.01 0.00	12.81 0.99 0.00	16.24 1.32 -0.04	24.14 2.21 0.00	26.68 2.60 0.00	25.63 2.46 -0.24	27.55 2.76 -0.35	28.25 2.79 -0.53	28.86 2.86 -0.44	27.78 2.65 -0.58	30.83 2.60 -0.52	31.94 2.71 -0.40	31.24 2.66 -0.54	32.81 2.79 -0.63	32.24 2.71 -0.43	32.93 2.86 0.00	36.83 3.53 0.00	34.77 3.45 0.00	26.22 2.36 -0.45	20.54 1.67 -0.71	21.36 1.76 -0.02
KEDC PORT_JEFF_GT2 24210	18.91 2.36 -1.15	17.07 2.22 -0.18	14.64 1.85 -0.01	13.61 1.68 0.00	13.47 1.65 0.00	17.20 2.22 -0.11	25.11 3.18 -0.01	27.60 3.52 -0.01	28.34 3.42 -1.98	30.89 3.57 -2.88	33.05 3.76 -4.35	32.79 3.60 -3.63	32.72 3.36 -4.81	36.05 4.05 -4.30	36.41 4.24 -3.34	36.52 4.04 -4.45	38.92 4.35 -5.19	36.94 4.31 -3.54	34.53 4.45 -0.01	38.11 4.80 -0.01	35.87 4.54 -0.01	30.42 3.32 -3.68	26.44 2.43 -5.84	22.27 2.54 -0.16
KEDC PORT_JEFF_GT3 24211	18.91 2.36 -1.15	17.07 2.22 -0.18	14.64 1.85 -0.01	13.61 1.68 0.00	13.47 1.65 0.00	17.20 2.22 -0.11	25.11 3.18 -0.01	27.60 3.52 -0.01	28.34 3.42 -1.98	30.89 3.57 -2.88	33.05 3.76 -4.35	32.79 3.60 -3.63	32.72 3.36 -4.81	36.05 4.05 -4.30	36.41 4.24 -3.34	36.52 4.04 -4.45	38.92 4.35 -5.19	36.94 4.31 -3.54	34.53 4.45 -0.01	38.11 4.80 -0.01	35.87 4.54 -0.01	30.42 3.32 -3.68	26.44 2.43 -5.84	22.27 2.54 -0.16
KEDC_GLWD_GT4 24219	18.63 2.08 -1.15	16.79 1.94 -0.18	14.41 1.62 -0.01	13.40 1.48 0.00	13.28 1.46 0.00	16.93 1.95 -0.11	24.67 2.74 -0.01	27.12 3.03 -0.01	27.85 2.94 -1.98	30.40 3.08 -2.88	32.28 2.99 -4.35	32.25 3.07 -3.63	32.26 2.90 -4.81	35.36 3.35 -4.30	35.69 3.52 -3.34	35.85 3.36 -4.45	38.10 3.52 -5.19	36.13 3.49 -3.54	33.69 3.61 -0.01	37.07 3.76 -0.01	35.02 3.69 -0.01	29.95 2.86 -3.68	26.33 2.32 -5.84	22.22 2.49 -0.16

KEDC_GLWD_GT5 24220	18.63 2.08 -1.15	16.79 1.94 -0.18	14.41 1.62 -0.01	13.40 1.48 0.00	13.28 1.46 0.00	16.93 1.95 -0.11	24.67 2.74 -0.01	27.12 3.03 -0.01	27.85 2.94 -1.98	30.40 3.08 -2.88	32.28 2.99 -4.35	32.25 3.07 -3.63	32.26 2.90 -4.81	35.36 3.35 -4.30	35.69 3.52 -3.34	35.85 3.36 -4.45	38.10 3.52 -5.19	36.13 3.49 -3.54	33.69 3.61 -0.01	37.07 3.76 -0.01	35.02 3.69 -0.01	29.95 2.86 -3.68	26.33 2.32 -5.84	22.22 2.49 -0.16
KENSICO____ 23655	18.33 1.79 -1.14	16.52 1.67 -0.17	14.17 1.39 0.00	13.20 1.28 0.00	13.08 1.26 0.00	16.65 1.68 -0.10	24.29 2.37 0.00	26.68 2.60 0.00	27.43 2.52 -1.97	29.92 2.62 -2.87	31.94 2.67 -4.34	31.89 2.71 -3.62	31.98 2.63 -4.81	34.99 2.99 -4.29	35.27 3.11 -3.33	35.51 3.03 -4.44	37.71 3.15 -5.17	35.74 3.12 -3.53	33.29 3.22 0.00	36.63 3.33 0.00	34.61 3.29 0.00	29.66 2.58 -3.68	26.03 2.03 -5.84	21.92 2.19 -0.16
KIAC_JFK_GT1 23816	18.34 1.80 -1.14	16.55 1.70 -0.17	14.16 1.38 0.00	13.19 1.26 0.00	13.07 1.25 0.00	16.65 1.68 -0.10	24.18 2.26 0.00	26.61 2.53 0.00	27.34 2.43 -1.97	29.81 2.49 -2.87	31.77 2.49 -4.35	31.74 2.56 -3.63	31.84 2.48 -4.81	34.80 2.80 -4.29	35.07 2.91 -3.34	35.31 2.83 -4.45	37.47 2.91 -5.18	35.57 2.94 -3.53	33.08 3.01 0.00	36.36 3.06 0.00	34.39 3.07 0.00	29.53 2.43 -3.68	26.00 2.00 -5.84	22.00 2.27 -0.16
KIAC_JFK_GT2 23817	18.34 1.80 -1.14	16.55 1.70 -0.17	14.16 1.38 0.00	13.19 1.26 0.00	13.07 1.25 0.00	16.65 1.68 -0.10	24.18 2.26 0.00	26.61 2.53 0.00	27.34 2.43 -1.97	29.81 2.49 -2.87	31.77 2.49 -4.35	31.74 2.56 -3.63	31.84 2.48 -4.81	34.80 2.80 -4.29	35.07 2.91 -3.34	35.31 2.83 -4.45	37.47 2.91 -5.18	35.57 2.94 -3.53	33.08 3.01 0.00	36.36 3.06 0.00	34.39 3.07 0.00	29.53 2.43 -3.68	26.00 2.00 -5.84	22.00 2.27 -0.16
KINTIGH____ 23543	15.90 0.52 0.03	14.90 0.21 -0.02	13.10 0.32 0.00	12.18 0.25 0.00	12.07 0.26 0.00	15.08 0.19 -0.01	22.30 0.37 0.00	24.05 -0.02 0.00	22.89 0.00 0.05	24.94 0.56 0.07	25.65 0.82 0.10	26.16 0.69 0.09	25.22 0.79 0.11	28.57 0.97 0.10	29.73 0.98 0.08	28.99 1.06 0.11	29.81 0.53 0.11	29.72 0.70 0.07	30.76 0.69 0.00	34.57 1.27 0.00	32.01 0.69 0.00	23.57 0.23 0.08	18.29 0.25 0.12	20.06 0.49 0.00
LEDERLE____ 23769	18.41 1.91 -1.11	16.62 1.77 -0.17	14.26 1.48 0.00	13.29 1.36 0.00	13.17 1.36 0.00	16.77 1.80 -0.10	24.46 2.54 0.00	26.89 2.82 0.00	27.57 2.73 -1.91	30.08 2.86 -2.78	32.03 2.89 -4.21	32.03 2.96 -3.51	32.08 2.87 -4.66	35.13 3.27 -4.16	35.46 3.40 -3.23	35.65 3.31 -4.31	37.84 3.44 -5.01	35.95 3.43 -3.42	33.59 3.52 0.00	37.00 3.70 0.00	34.92 3.60 0.00	29.78 2.81 -3.56	26.01 2.20 -5.66	22.07 2.35 -0.15
LINDEN COGEN____ 23786	18.34 1.80 -1.14	16.53 1.69 -0.17	14.16 1.38 0.00	13.18 1.25 0.00	13.07 1.25 0.00	16.57 1.59 -0.10	24.16 2.24 0.00	26.56 2.48 0.00	27.29 2.39 -1.97	29.22 2.44 -2.33	29.22 2.49 -1.80	30.73 2.53 -2.64	31.86 2.50 -4.81	34.85 2.85 -4.29	35.13 2.97 -3.33	35.34 2.86 -4.44	37.50 2.94 -5.18	35.60 2.97 -3.53	33.11 3.04 0.00	36.33 3.03 0.00	33.38 3.07 1.01	29.55 2.46 -3.68	26.00 2.00 -5.84	21.96 2.23 -0.16
LIPA_MISC_IPP 23656	18.78 2.23 -1.15	16.97 2.11 -0.18	14.55 1.76 -0.01	13.54 1.61 0.00	13.39 1.57 0.00	17.09 2.11 -0.11	24.93 3.00 -0.01	27.38 3.30 -0.01	28.13 3.21 -1.98	30.69 3.37 -2.88	32.82 3.54 -4.35	32.48 3.30 -3.63	32.40 3.04 -4.81	35.72 3.71 -4.30	36.06 3.89 -3.34	36.18 3.70 -4.45	38.57 4.00 -5.19	36.57 3.93 -3.54	34.14 4.06 -0.01	37.67 4.36 -0.01	35.46 4.13 -0.01	30.11 3.02 -3.68	26.22 2.21 -5.84	22.04 2.31 -0.16
LISF____SOLAR 323691	18.81 2.26 -1.15	16.98 2.13 -0.18	14.56 1.78 -0.01	13.54 1.61 0.00	13.40 1.58 0.00	17.11 2.13 -0.11	24.96 3.03 -0.01	27.41 3.32 -0.01	28.15 3.24 -1.98	30.72 3.40 -2.88	32.88 3.59 -4.35	32.50 3.32 -3.63	32.43 3.07 -4.81	35.75 3.74 -4.30	36.09 3.92 -3.34	36.21 3.73 -4.45	38.60 4.03 -5.19	36.60 3.96 -3.54	34.17 4.09 -0.01	37.71 4.40 -0.01	35.50 4.17 -0.01	30.11 3.02 -3.68	26.22 2.21 -5.84	22.04 2.31 -0.16
LITTLE FALLS____HYD 24013	15.88 0.48 0.00	15.13 0.46 0.00	13.19 0.41 0.00	12.32 0.39 0.00	12.20 0.39 0.00	15.38 0.51 0.00	22.67 0.75 0.00	25.09 0.87 -0.15	23.79 0.85 0.00	25.40 0.95 0.00	25.98 1.05 -0.01	26.63 1.07 -0.01	25.58 1.03 -0.01	28.85 1.14 -0.01	30.17 1.15 -0.19	29.35 1.15 -0.17	30.68 1.26 -0.03	30.54 1.25 -0.19	31.65 1.26 -0.32	34.70 1.40 0.00	32.64 1.32 0.00	24.38 0.96 0.00	18.91 0.74 -0.01	20.53 0.82 -0.14
LI_NEWBRDGE____DRP 323616	18.63 2.08 -1.15	16.81 1.95 -0.18	14.42 1.64 -0.01	13.43 1.50 0.00	13.29 1.48 0.00	16.96 1.98 -0.11	24.72 2.78 -0.01	27.14 3.06 -0.01	27.85 2.94 -1.98	30.35 3.03 -2.88	32.40 3.12 -4.35	32.35 3.17 -3.63	32.30 2.94 -4.81	35.47 3.46 -4.30	35.77 3.60 -3.34	35.93 3.45 -4.45	38.19 3.61 -5.19	36.22 3.58 -3.54	33.78 3.70 -0.01	37.17 3.86 -0.01	35.15 3.82 -0.01	30.04 2.95 -3.68	26.27 2.27 -5.84	22.14 2.41 -0.16
LONG_LAKE_PHOENIX 24014	15.31 -0.09 0.00	14.57 -0.12 -0.01	12.69 -0.09 0.00	11.83 -0.10 0.00	11.72 -0.09 0.00	14.75 -0.13 -0.01	21.81 -0.11 0.00	23.98 -0.10 0.00	23.63 0.69 0.00	25.27 0.83 0.00	25.85 0.92 0.01	26.47 0.92 0.00	25.42 0.88 0.01	28.67 0.97 0.01	29.65 0.98 0.16	28.87 0.98 0.14	29.42 0.03 0.00	29.16 0.06 0.00	30.13 0.06 0.00	33.54 0.23 0.00	31.45 0.13 0.00	23.36 -0.05 0.00	18.09 -0.07 0.00	19.48 -0.10 0.00
LOVETT____3 23632	18.06 1.55 -1.11	16.31 1.47 -0.17	13.98 1.20 0.00	13.04 1.11 0.00	12.91 1.10 0.00	16.44 1.47 -0.10	23.94 2.02 0.00	26.32 2.24 0.00	27.04 2.18 -1.91	29.46 2.22 -2.79	31.40 2.24 -4.23	31.38 2.30 -3.53	31.44 2.21 -4.68	34.40 2.52 -4.18	34.72 2.65 -3.24	34.91 2.55 -4.33	37.07 2.65 -5.04	35.18 2.65 -3.43	32.78 2.71 0.00	36.07 2.76 0.00	34.11 2.79 0.00	29.19 2.20 -3.58	25.58 1.74 -5.68	21.62 1.90 -0.15
LOVETT____4 23642	18.27 1.75 -1.11	16.49 1.64 -0.17	14.15 1.37 0.00	13.18 1.25 0.00	13.07 1.25 0.00	16.62 1.65 -0.10	24.25 2.32 0.00	26.66 2.58 0.00	27.36 2.50 -1.92	29.82 2.59 -2.79	31.78 2.62 -4.23	31.77 2.68 -3.53	31.81 2.58 -4.68	34.82 2.94 -4.18	35.13 3.05 -3.25	35.33 2.97 -4.33	37.51 3.08 -5.04	35.62 3.08 -3.43	33.23 3.16 0.00	36.60 3.30 0.00	34.58 3.26 0.00	29.52 2.53 -3.58	25.84 2.00 -5.69	21.88 2.15 -0.15
LOVETT____5 23593	18.27 1.75 -1.11	16.49 1.64 -0.17	14.15 1.37 0.00	13.18 1.25 0.00	13.07 1.25 0.00	16.62 1.65 -0.10	24.25 2.32 0.00	26.66 2.58 0.00	27.36 2.50 -1.92	29.82 2.59 -2.79	31.78 2.62 -4.23	31.77 2.68 -3.53	31.81 2.58 -4.68	34.82 2.94 -4.18	35.13 3.05 -3.25	35.33 2.97 -4.33	37.51 3.08 -5.04	35.62 3.08 -3.43	33.23 3.16 0.00	36.60 3.30 0.00	34.58 3.26 0.00	29.52 2.53 -3.58	25.84 2.00 -5.69	21.88 2.15 -0.15

LOWER RAQUET___HYD 24057	14.34 -1.06 0.00	13.59 -1.09 0.00	11.90 -0.88 0.00	11.14 -0.79 0.00	11.05 -0.77 0.00	13.95 -0.92 0.00	20.94 -0.99 0.00	20.06 -1.20 2.82	21.81 -1.08 0.05	23.22 -1.15 0.07	23.55 -1.27 0.11	24.21 -1.25 0.09	23.18 -1.25 0.12	26.05 -1.55 0.11	23.57 -1.82 3.45	23.07 -1.99 2.97	26.77 -2.09 0.53	23.39 -2.21 3.50	22.08 -2.13 5.86	30.93 -2.36 0.01	29.37 -1.94 0.01	22.09 -1.24 0.08	17.14 -0.89 0.13	15.90 -1.14 2.54
LOWER___HUDSON 24059	16.65 1.12 -0.13	15.97 1.07 -0.22	13.70 0.92 0.00	12.80 0.87 0.00	12.69 0.87 0.00	16.15 1.15 -0.13	23.37 1.45 0.00	25.87 1.66 -0.13	24.74 1.58 -0.22	26.23 1.47 -0.32	26.84 1.42 -0.49	27.47 1.51 -0.41	26.51 1.42 -0.54	29.88 1.69 -0.48	31.14 1.79 -0.53	30.35 1.68 -0.63	31.81 1.82 -0.60	31.47 1.80 -0.56	32.19 1.83 -0.28	35.13 1.83 0.00	33.14 1.82 0.00	25.37 1.54 -0.41	20.05 1.24 -0.66	20.99 1.27 -0.14
LWR___OSWEGATCHIE_HYD 23850	14.89 -0.51 0.00	14.12 -0.56 0.00	12.33 -0.45 0.00	11.53 -0.39 0.00	11.43 -0.39 0.00	14.44 -0.43 0.00	21.64 -0.29 0.00	21.90 -0.31 1.86	22.63 -0.27 0.04	24.15 -0.24 0.05	24.51 -0.35 0.08	25.16 -0.33 0.06	24.07 -0.39 0.08	26.94 -0.69 0.07	25.55 -0.86 2.42	24.91 -1.04 2.08	28.07 -0.97 0.35	25.71 -1.08 2.31	25.17 -1.02 3.87	32.37 -0.93 0.00	30.66 -0.66 0.00	22.94 -0.42 0.05	17.73 -0.35 0.08	17.41 -0.49 1.68
LYONS_FALL_HYD 23570	15.44 0.05 0.00	14.67 0.00 0.00	12.78 0.00 0.00	11.94 0.01 0.00	11.83 0.01 0.00	14.93 0.06 0.00	22.21 0.28 0.00	24.11 0.43 0.40	22.67 -0.25 0.02	24.19 -0.22 0.03	24.56 -0.32 0.05	25.21 -0.31 0.04	24.10 -0.39 0.05	26.91 -0.75 0.04	26.45 -0.92 1.45	25.77 -1.01 1.25	29.49 0.18 0.07	28.73 0.12 0.49	29.43 0.18 0.83	33.73 0.43 0.00	31.82 0.50 0.00	23.70 0.30 0.01	18.30 0.16 0.02	19.34 0.12 0.36
MADISON___COUNTY_LFGE 323628	15.71 0.31 0.00	14.93 0.25 0.00	13.00 0.22 0.00	12.13 0.20 0.00	12.02 0.20 0.00	15.14 0.27 0.00	22.45 0.53 0.00	24.73 0.65 0.00	23.61 0.67 0.00	25.25 0.81 0.00	25.75 0.82 0.00	26.37 0.82 0.00	25.31 0.76 0.00	28.43 0.72 0.00	29.58 0.75 0.00	28.79 0.76 0.00	30.12 0.73 0.00	29.80 0.70 0.00	30.79 0.72 0.00	34.34 1.03 0.00	32.29 0.97 0.00	24.00 0.59 0.00	18.56 0.40 0.00	19.99 0.41 0.00
MAPLE_RIDGE_WT_1 323574	15.07 -0.32 0.00	14.34 -0.32 0.01	12.51 -0.27 0.00	11.68 -0.25 0.00	11.58 -0.24 0.00	14.59 -0.28 0.01	21.53 -0.39 0.00	25.37 -0.24 -1.54	22.76 -0.21 -0.03	24.31 -0.17 -0.04	24.84 -0.15 -0.06	25.48 -0.13 -0.05	24.49 -0.12 -0.06	27.62 -0.14 -0.06	30.47 -0.14 -1.79	29.44 -0.14 -1.54	29.56 -0.12 -0.29	30.89 -0.14 -1.93	33.15 -0.15 -3.23	33.14 -0.17 0.00	31.14 -0.19 0.00	23.32 -0.14 -0.05	18.10 -0.13 -0.07	20.84 -0.14 -1.40
MAPLE_RIDGE_WT_2 323611	15.07 -0.32 0.00	14.34 -0.32 0.01	12.51 -0.27 0.00	11.68 -0.25 0.00	11.58 -0.24 0.00	14.59 -0.28 0.01	21.53 -0.39 0.00	25.37 -0.24 -1.54	22.76 -0.21 -0.03	24.31 -0.17 -0.04	24.84 -0.15 -0.06	25.48 -0.13 -0.05	24.49 -0.12 -0.06	27.62 -0.14 -0.06	30.47 -0.14 -1.79	29.44 -0.14 -1.54	29.56 -0.12 -0.29	30.89 -0.14 -1.93	33.15 -0.15 -3.23	33.14 -0.17 0.00	31.14 -0.19 0.00	23.32 -0.14 -0.05	18.10 -0.13 -0.07	20.84 -0.14 -1.40
MARBLE_RIVER_WT_PWR 323696	14.60 -0.80 0.00	13.82 -0.85 0.00	12.14 -0.64 0.00	11.37 -0.56 0.00	11.24 -0.58 0.00	14.23 -0.64 0.00	21.40 -0.53 0.00	19.67 -0.84 3.57	22.21 -0.67 0.06	23.67 -0.68 0.09	24.02 -0.77 0.13	24.68 -0.77 0.11	23.64 -0.76 0.15	26.77 -0.80 0.13	23.71 -0.86 4.26	23.55 -0.81 3.67	27.77 -0.94 0.67	23.74 -0.93 4.43	21.66 -0.99 7.42	32.33 -0.97 0.01	30.38 -0.94 0.01	22.53 -0.77 0.10	17.40 -0.60 0.16	15.66 -0.70 3.21
MARSH_HILL_WT_PWR 323713	16.61 1.25 0.04	15.65 0.94 -0.03	13.69 0.91 0.00	12.73 0.80 0.00	12.63 0.81 0.00	15.87 0.98 -0.02	23.61 1.69 0.00	25.69 1.61 0.00	24.44 1.56 0.06	26.62 2.27 0.09	27.38 2.59 0.14	27.94 2.51 0.12	26.87 2.48 0.16	30.36 2.80 0.14	31.63 2.91 0.11	30.72 2.83 0.14	31.78 2.56 0.16	31.64 2.65 0.11	32.78 2.71 0.00	37.00 3.70 0.00	34.17 2.85 0.00	25.10 1.80 0.11	19.30 1.32 0.18	21.10 1.53 0.00
MG INDUSTRY___DRP 24185	17.91 1.83 -0.68	16.58 1.72 -0.19	14.24 1.46 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.72 1.74 -0.11	24.36 2.43 0.00	26.73 2.65 0.00	26.69 2.57 -1.18	28.78 2.62 -1.72	30.10 2.57 -2.60	30.41 2.68 -2.17	29.98 2.55 -2.88	33.27 2.99 -2.57	33.94 3.11 -2.00	33.70 3.00 -2.66	35.66 3.17 -3.10	34.33 3.12 -2.11	33.32 3.25 0.00	36.83 3.53 0.00	34.74 3.41 0.00	28.24 2.62 -2.20	23.71 2.05 -3.50	21.90 2.23 -0.09
MID___OSWEGATCHIE_HYD 23849	14.89 -0.51 0.00	14.12 -0.56 0.00	12.33 -0.45 0.00	11.53 -0.39 0.00	11.43 -0.39 0.00	14.44 -0.43 0.00	21.64 -0.29 0.00	21.90 -0.31 1.86	22.63 -0.27 0.04	24.15 -0.24 0.05	24.51 -0.35 0.08	25.16 -0.33 0.06	24.07 -0.39 0.08	26.94 -0.69 0.07	25.55 -0.86 2.42	24.91 -1.04 2.08	28.07 -0.97 0.35	25.71 -1.08 2.31	25.17 -1.02 3.87	32.37 -0.93 0.00	30.66 -0.66 0.00	22.94 -0.42 0.05	17.73 -0.35 0.08	17.41 -0.49 1.68
MID___RAQUETTE_HYD 23851	14.34 -1.06 0.00	13.59 -1.09 0.00	11.90 -0.88 0.00	11.14 -0.79 0.00	11.05 -0.77 0.00	13.95 -0.92 0.00	20.94 -0.99 0.00	20.06 -1.20 2.82	21.81 -1.08 0.05	23.22 -1.15 0.07	23.55 -1.27 0.11	24.21 -1.25 0.09	23.18 -1.25 0.12	26.05 -1.55 0.11	23.57 -1.82 3.45	23.07 -1.99 2.97	26.77 -2.09 0.53	23.39 -2.21 3.50	22.08 -2.13 5.86	30.93 -2.36 0.01	29.37 -1.94 0.01	22.09 -1.24 0.08	17.14 -0.89 0.13	15.90 -1.14 2.54
MILLIKEN___1 23584	15.72 0.32 0.00	14.92 0.22 -0.03	12.98 0.20 0.00	12.11 0.18 0.00	11.99 0.18 0.00	15.13 0.24 -0.02	22.49 0.57 0.00	24.68 0.60 0.00	23.54 0.60 0.00	25.30 0.86 0.00	25.90 0.97 0.00	26.50 0.95 0.00	25.46 0.91 0.00	28.70 1.00 0.00	29.86 1.04 0.00	29.07 1.04 0.00	30.39 1.00 0.00	30.09 0.99 0.00	31.09 1.02 0.00	34.73 1.43 0.00	32.48 1.16 0.00	24.04 0.63 0.00	18.56 0.40 0.00	19.97 0.39 0.00
MILLIKEN___2 23585	15.72 0.32 0.00	14.92 0.22 -0.03	12.98 0.20 0.00	12.11 0.18 0.00	11.99 0.18 0.00	15.13 0.24 -0.02	22.49 0.57 0.00	24.68 0.60 0.00	23.54 0.60 0.00	25.30 0.86 0.00	25.90 0.97 0.00	26.50 0.95 0.00	25.46 0.91 0.00	28.70 1.00 0.00	29.86 1.04 0.00	29.07 1.04 0.00	30.39 1.00 0.00	30.09 0.99 0.00	31.09 1.02 0.00	34.73 1.43 0.00	32.48 1.16 0.00	24.04 0.63 0.00	18.56 0.40 0.00	19.97 0.39 0.00
MILLIKEN___DIESEL 23629	15.72 0.32 0.00	14.92 0.22 -0.03	12.98 0.20 0.00	12.11 0.18 0.00	11.99 0.18 0.00	15.13 0.24 -0.02	22.49 0.57 0.00	24.68 0.60 0.00	23.54 0.60 0.00	25.30 0.86 0.00	25.90 0.97 0.00	26.50 0.95 0.00	25.46 0.91 0.00	28.70 1.00 0.00	29.86 1.04 0.00	29.07 1.04 0.00	30.39 1.00 0.00	30.09 0.99 0.00	31.09 1.02 0.00	34.73 1.43 0.00	32.48 1.16 0.00	24.04 0.63 0.00	18.56 0.40 0.00	19.97 0.39 0.00

MILLSEAT___LFGE 323607	16.34 0.97 0.03	15.27 0.57 -0.02	13.43 0.65 0.00	12.48 0.55 0.00	12.38 0.57 0.00	15.45 0.57 -0.01	22.76 0.83 0.00	24.41 0.34 0.00	23.23 0.34 0.05	25.47 1.10 0.07	26.24 1.42 0.11	26.71 1.25 0.09	25.77 1.35 0.13	29.31 1.72 0.11	30.67 1.93 0.09	29.94 2.02 0.12	30.80 1.53 0.12	30.68 1.66 0.08	31.72 1.65 0.00	35.80 2.50 0.00	32.98 1.66 0.00	24.17 0.84 0.08	18.75 0.73 0.13	20.65 1.08 0.00
MODEL_CITY_ENERGY 24167	16.12 0.75 0.03	15.08 0.38 -0.03	13.29 0.51 0.00	12.34 0.42 0.00	12.24 0.42 0.00	15.25 0.36 -0.01	22.49 0.57 0.00	24.10 0.02 0.00	22.96 0.07 0.05	25.15 0.78 0.08	25.89 1.07 0.11	26.35 0.89 0.10	25.43 1.01 0.13	28.89 1.30 0.11	30.07 1.33 0.09	29.26 1.35 0.12	30.12 0.85 0.12	30.03 1.02 0.08	31.03 0.96 0.00	35.13 1.83 0.00	32.32 1.00 0.00	23.74 0.42 0.09	18.44 0.42 0.14	20.39 0.82 0.00
MODERN_LFGE___ 323580	16.12 0.75 0.03	15.08 0.38 -0.03	13.29 0.51 0.00	12.34 0.42 0.00	12.24 0.42 0.00	15.25 0.36 -0.01	22.49 0.57 0.00	24.10 0.02 0.00	22.96 0.07 0.05	25.15 0.78 0.08	25.89 1.07 0.11	26.35 0.89 0.10	25.43 1.01 0.13	28.89 1.30 0.11	30.07 1.33 0.09	29.26 1.35 0.12	30.12 0.85 0.12	30.03 1.02 0.08	31.03 0.96 0.00	35.13 1.83 0.00	32.32 1.00 0.00	23.74 0.42 0.09	18.44 0.42 0.14	20.39 0.82 0.00
MOHAWK_PAPER___DRP 24187	16.51 1.02 -0.10	15.88 0.98 -0.22	13.62 0.84 0.00	12.73 0.80 0.00	12.62 0.80 0.00	16.03 1.03 -0.13	23.26 1.34 0.00	25.71 1.52 -0.12	24.58 1.47 -0.17	26.01 1.32 -0.25	26.56 1.25 -0.39	27.21 1.33 -0.32	26.20 1.23 -0.43	29.58 1.50 -0.38	30.82 1.56 -0.43	30.00 1.46 -0.51	31.48 1.62 -0.48	31.13 1.57 -0.46	31.94 1.62 -0.25	34.90 1.60 0.00	32.89 1.57 0.00	25.14 1.40 -0.33	19.80 1.13 -0.52	20.85 1.15 -0.12
MONGAUP___HYD 23641	18.10 1.66 -1.04	16.41 1.57 -0.16	14.11 1.33 0.00	13.14 1.22 0.00	13.02 1.21 0.00	16.56 1.59 -0.09	24.22 2.30 0.00	26.58 2.50 0.00	27.16 2.43 -1.79	29.59 2.54 -2.61	31.43 2.61 -3.95	31.46 2.61 -3.30	31.45 2.53 -4.38	34.49 2.88 -3.91	34.83 2.97 -3.03	34.99 2.92 -4.05	37.12 3.03 -4.71	35.37 3.05 -3.21	33.26 3.19 0.00	36.77 3.46 0.00	34.64 3.32 0.00	29.31 2.55 -3.35	25.45 1.98 -5.31	21.79 2.07 -0.14
MONTAUK___DIESEL 23721	19.55 3.00 -1.15	17.63 2.77 -0.18	15.11 2.33 -0.01	14.04 2.11 0.00	13.88 2.07 0.00	17.73 2.75 -0.11	25.92 3.99 -0.01	28.52 4.43 -0.01	29.30 4.38 -1.98	31.99 4.67 -2.88	34.22 4.94 -4.35	33.88 4.70 -3.63	33.73 4.37 -4.81	37.30 5.29 -4.30	37.71 5.54 -3.34	37.75 5.27 -4.45	40.28 5.70 -5.19	38.26 5.62 -3.54	35.88 5.80 -0.01	39.71 6.40 -0.01	37.22 5.89 -0.01	31.30 4.21 -3.68	27.03 3.03 -5.84	22.92 3.19 -0.16
MUNSVILLE_WIND_PWR 323609	17.02 1.52 -0.09	16.05 1.32 -0.06	13.92 1.14 0.00	13.00 1.07 0.00	12.87 1.05 0.00	16.31 1.40 -0.03	24.42 2.50 0.00	27.04 2.96 0.00	25.90 2.80 -0.16	27.90 3.23 -0.23	28.52 3.24 -0.35	29.17 3.32 -0.29	27.97 3.04 -0.38	30.98 2.94 -0.34	32.15 3.05 -0.27	31.39 3.00 -0.35	32.95 3.15 -0.42	32.41 3.03 -0.28	33.26 3.19 0.00	37.46 4.16 0.00	35.33 4.01 0.00	26.35 2.64 -0.30	20.46 1.83 -0.47	21.51 1.92 -0.01
N SALMON___HYD 24042	14.52 -0.88 0.00	13.68 -1.00 0.00	12.06 -0.72 0.00	11.29 -0.63 0.00	11.17 -0.65 0.00	14.15 -0.73 0.00	21.42 -0.50 0.00	19.85 -0.91 3.31	22.19 -0.69 0.06	23.67 -0.68 0.08	23.98 -0.82 0.12	24.66 -0.79 0.11	23.60 -0.81 0.14	26.72 -0.86 0.12	23.87 -0.98 3.98	23.65 -0.95 3.43	27.71 -1.06 0.62	23.91 -1.08 4.11	22.07 -1.11 6.89	32.26 -1.03 0.01	30.31 -1.00 0.01	22.49 -0.82 0.10	17.39 -0.62 0.15	15.83 -0.76 2.98
N.E._GEN_SANDY PD 24062	17.35 1.42 -0.53	16.23 1.35 -0.20	13.93 1.15 0.00	13.00 1.07 0.00	12.88 1.06 0.00	16.79 1.41 -0.51	23.44 1.91 0.39	26.22 2.14 0.00	25.90 2.04 -0.92	27.79 2.00 -1.34	28.98 2.02 -2.03	29.32 2.07 -1.70	28.79 1.99 -2.25	32.01 2.30 -2.01	32.78 2.39 -1.56	32.44 2.33 -2.08	34.25 2.44 -2.42	33.17 2.41 -1.65	32.54 2.47 0.00	35.80 2.50 0.00	33.80 2.47 0.00	27.17 2.04 -1.72	23.18 1.63 -3.39	20.70 1.70 0.58
NARROWS_GT1_1 24228	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT1_2 24229	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT1_3 24230	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT1_4 24231	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT1_5 24232	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT1_6 24233	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19

NARROWS_GT1_7 24234	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT1_8 24235	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT2_1 24236	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT2_2 24237	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT2_3 24238	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT2_4 24239	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT2_5 24240	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT2_6 24241	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT2_7 24242	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NARROWS_GT2_8 24243	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NEG CAPITAL___MECHNVIL 23645	16.89 1.37 -0.12	16.21 1.31 -0.23	13.90 1.12 0.00	12.99 1.06 0.00	12.88 1.06 0.00	16.40 1.40 -0.13	23.65 1.73 0.00	26.17 1.95 -0.14	25.03 1.88 -0.21	26.55 1.81 -0.30	27.16 1.77 -0.46	27.83 1.89 -0.38	26.79 1.74 -0.51	30.29 2.13 -0.45	31.56 2.22 -0.51	30.74 2.10 -0.61	32.27 2.32 -0.56	31.92 2.27 -0.55	32.72 2.35 -0.30	35.77 2.46 0.00	33.67 2.35 0.00	25.60 1.80 -0.39	20.20 1.43 -0.61	21.21 1.49 -0.15
NEG CENTRAL_HIGH_ACRES 23767	15.61 0.22 0.00	14.67 -0.03 -0.02	12.84 0.06 0.00	11.95 0.02 0.00	11.84 0.02 0.00	14.87 -0.01 -0.01	22.12 0.20 0.00	24.05 -0.02 0.00	22.92 -0.02 0.00	24.81 0.37 0.00	25.55 0.62 0.00	26.07 0.51 0.00	25.13 0.59 0.00	28.40 0.69 0.00	29.55 0.72 0.00	28.87 0.84 0.00	29.71 0.32 0.00	29.48 0.38 0.00	30.49 0.42 0.00	34.07 0.77 0.00	31.70 0.38 0.00	23.41 0.00 0.00	18.14 -0.02 0.00	19.63 0.06 0.00
NEG CENTRAL___DRP 24199	15.77 0.37 0.00	14.92 0.22 -0.02	13.01 0.23 0.00	12.12 0.19 0.00	12.02 0.20 0.00	15.12 0.24 -0.01	22.45 0.53 0.00	24.56 0.48 0.00	23.40 0.46 0.00	25.22 0.78 0.00	25.90 0.97 0.00	26.47 0.92 0.00	25.48 0.93 0.00	28.76 1.05 0.00	29.92 1.10 0.00	29.16 1.12 0.00	30.33 0.94 0.00	30.03 0.93 0.00	31.06 0.99 0.00	34.70 1.40 0.00	32.35 1.03 0.00	23.93 0.51 0.00	18.50 0.34 0.00	19.99 0.41 0.00
NEG CENTRAL___INDECK 23768	16.48 1.11 0.03	15.48 0.78 -0.03	13.56 0.78 0.00	12.61 0.68 0.00	12.50 0.69 0.00	15.71 0.82 -0.02	23.43 1.51 0.00	25.45 1.37 0.00	24.17 1.28 0.06	26.27 1.91 0.08	27.05 2.24 0.12	27.62 2.17 0.10	26.59 2.18 0.14	29.22 1.63 0.12	30.40 1.67 0.09	29.70 1.80 0.13	30.60 1.35 0.14	30.40 1.40 0.09	31.51 1.44 0.00	35.37 2.07 0.00	32.70 1.38 0.00	24.72 1.40 0.10	19.08 1.07 0.15	20.84 1.27 0.00
NEG CENTRAL___SENECA 23627	15.99 0.62 0.03	15.11 0.41 -0.02	13.19 0.41 0.00	12.27 0.35 0.00	12.17 0.35 0.00	15.32 0.43 -0.01	22.78 0.85 0.00	24.87 0.79 0.00	23.65 0.76 0.04	25.57 1.20 0.07	26.25 1.42 0.10	26.83 1.35 0.08	25.81 1.37 0.11	29.19 1.58 0.10	30.36 1.61 0.08	29.59 1.65 0.10	30.66 1.38 0.11	30.42 1.40 0.07	31.54 1.47 0.00	35.30 2.00 0.00	32.83 1.50 0.00	24.15 0.82 0.08	18.62 0.58 0.12	20.26 0.68 0.00

NEG CENTRAL___STATE_STREET 24147	16.01 0.62 0.00	15.16 0.47 -0.02	13.20 0.42 0.00	12.31 0.38 0.00	12.19 0.38 0.00	15.38 0.49 -0.01	22.89 0.96 0.00	25.07 0.99 0.00	23.88 0.94 0.00	25.76 1.32 0.00	26.45 1.52 0.00	27.04 1.48 0.00	25.99 1.45 0.00	29.34 1.63 0.00	30.53 1.70 0.00	29.74 1.71 0.00	30.97 1.59 0.00	30.67 1.57 0.00	31.72 1.65 0.00	35.50 2.20 0.00	33.11 1.78 0.00	24.44 1.03 0.00	18.87 0.71 0.00	20.30 0.72 0.00
NEG MILLWOOD___DRP 24198	18.32 1.86 -1.06	16.60 1.75 -0.18	14.27 1.49 0.00	13.32 1.39 0.00	13.21 1.39 0.00	16.79 1.81 -0.10	24.57 2.65 0.00	26.94 2.86 0.00	27.59 2.82 -1.83	30.07 2.96 -2.67	31.99 3.02 -4.05	32.00 3.07 -3.38	32.00 2.97 -4.48	35.11 3.41 -4.00	35.48 3.54 -3.11	35.59 3.42 -4.14	37.79 3.58 -4.82	35.94 3.55 -3.29	33.80 3.73 0.00	37.33 4.03 0.00	35.17 3.85 0.00	29.67 2.83 -3.43	25.76 2.16 -5.44	21.99 2.27 -0.14
NEG NORTH_FLCN_SEA 23793	14.87 -0.52 0.00	13.98 -0.69 0.00	12.36 -0.42 0.00	11.57 -0.36 0.00	11.43 -0.39 0.00	14.49 -0.39 0.00	21.99 0.07 0.00	20.17 -0.36 3.55	22.74 -0.14 0.06	24.25 -0.10 0.09	24.57 -0.22 0.13	25.29 -0.15 0.11	24.20 -0.20 0.15	27.46 -0.11 0.13	24.45 -0.14 4.24	24.30 -0.08 3.65	28.52 -0.20 0.67	24.52 -0.17 4.40	22.45 -0.24 7.38	33.33 0.03 0.01	31.19 -0.12 0.01	23.07 -0.23 0.10	17.82 -0.18 0.16	16.13 -0.26 3.19
NEG NORTH_KES_CHATEGAY 23792	14.58 -0.82 0.00	13.78 -0.90 0.00	12.13 -0.65 0.00	11.35 -0.57 0.00	11.22 -0.59 0.00	14.22 -0.65 0.00	21.40 -0.53 0.00	19.72 -0.87 3.49	22.19 -0.69 0.06	23.67 -0.68 0.09	24.00 -0.80 0.13	24.68 -0.77 0.11	23.62 -0.79 0.14	26.77 -0.80 0.13	23.79 -0.86 4.17	23.62 -0.81 3.60	27.79 -0.94 0.66	23.84 -0.93 4.33	21.82 -0.99 7.26	32.36 -0.93 0.01	30.38 -0.94 0.01	22.51 -0.80 0.10	17.38 -0.62 0.16	15.73 -0.70 3.14
NEG NORTH___ALICE_FALLS 23915	14.81 -0.59 0.00	13.91 -0.76 0.00	12.29 -0.49 0.00	11.52 -0.41 0.00	11.37 -0.45 0.00	14.43 -0.45 0.00	21.90 -0.02 0.00	20.08 -0.46 3.54	22.65 -0.23 0.06	24.18 -0.17 0.09	24.47 -0.32 0.13	25.19 -0.26 0.11	24.11 -0.29 0.15	27.35 -0.22 0.13	24.34 -0.26 4.23	24.19 -0.19 3.64	28.43 -0.29 0.67	24.42 -0.29 4.39	22.38 -0.33 7.36	33.23 -0.07 0.01	31.10 -0.22 0.01	22.98 -0.33 0.10	17.74 -0.25 0.16	16.06 -0.33 3.18
NEG NORTH___LWR_SARANAC 23913	14.81 -0.59 0.00	13.91 -0.76 0.00	12.29 -0.49 0.00	11.52 -0.41 0.00	11.37 -0.45 0.00	14.43 -0.45 0.00	21.90 -0.02 0.00	20.08 -0.46 3.54	22.65 -0.23 0.06	24.18 -0.17 0.09	24.47 -0.32 0.13	25.19 -0.26 0.11	24.11 -0.29 0.15	27.35 -0.22 0.13	24.34 -0.26 4.23	24.19 -0.19 3.64	28.43 -0.29 0.67	24.42 -0.29 4.39	22.38 -0.33 7.36	33.23 -0.07 0.01	31.10 -0.22 0.01	22.98 -0.33 0.10	17.74 -0.25 0.16	16.06 -0.33 3.18
NEG NORTH___PLATTSBURG 23628	14.81 -0.59 0.00	13.91 -0.76 0.00	12.29 -0.49 0.00	11.52 -0.41 0.00	11.37 -0.45 0.00	14.43 -0.45 0.00	21.90 -0.02 0.00	20.08 -0.46 3.54	22.65 -0.23 0.06	24.18 -0.17 0.09	24.47 -0.32 0.13	25.19 -0.26 0.11	24.11 -0.29 0.15	27.35 -0.22 0.13	24.34 -0.26 4.23	24.19 -0.19 3.64	28.43 -0.29 0.67	24.42 -0.29 4.39	22.38 -0.33 7.36	33.23 -0.07 0.01	31.10 -0.22 0.01	22.98 -0.33 0.10	17.74 -0.25 0.16	16.06 -0.33 3.18
NEG WEST_LEA_LOCKPORT 23791	16.22 0.85 0.03	15.17 0.47 -0.03	13.37 0.59 0.00	12.40 0.48 0.00	12.31 0.50 0.00	15.33 0.45 -0.01	22.67 0.75 0.00	24.32 0.24 0.00	23.17 0.28 0.05	25.39 1.03 0.08	26.16 1.35 0.11	26.61 1.15 0.10	25.67 1.25 0.13	29.20 1.61 0.11	30.38 1.64 0.09	29.57 1.65 0.12	30.44 1.18 0.12	30.36 1.34 0.08	31.36 1.29 0.00	35.50 2.20 0.00	32.67 1.35 0.00	23.96 0.63 0.09	18.60 0.58 0.14	20.51 0.94 0.00
NEG WEST___LANCASTR 23811	16.20 0.83 0.03	15.17 0.47 -0.03	13.33 0.55 0.00	12.37 0.44 0.00	12.29 0.47 0.00	15.35 0.46 -0.02	22.71 0.79 0.00	24.58 0.51 0.00	23.43 0.55 0.06	25.68 1.32 0.08	26.47 1.67 0.13	26.96 1.51 0.11	25.98 1.57 0.14	29.60 2.02 0.13	30.81 2.08 0.10	29.92 2.02 0.13	30.89 1.64 0.14	30.81 1.80 0.10	31.81 1.74 0.00	36.00 2.70 0.00	33.14 1.82 0.00	24.27 0.96 0.10	18.76 0.76 0.16	20.55 0.98 0.00
NEG_PENN_ALLEGHNY 23528	15.99 0.65 0.06	15.25 0.53 -0.05	13.26 0.49 0.00	12.35 0.43 0.00	12.25 0.44 0.00	15.42 0.52 -0.03	22.80 0.88 0.00	24.97 0.89 0.00	23.71 0.87 0.10	25.44 1.15 0.15	25.97 1.27 0.23	26.62 1.25 0.19	25.52 1.23 0.25	28.92 1.44 0.22	30.12 1.47 0.17	29.23 1.43 0.23	30.47 1.35 0.27	30.32 1.40 0.18	31.48 1.41 0.00	35.13 1.83 0.00	32.86 1.53 0.00	24.20 0.98 0.19	18.56 0.71 0.30	20.37 0.80 0.01
NEG___GEN_MONROE 24207	16.16 0.78 0.02	15.17 0.47 -0.02	13.30 0.52 0.00	12.37 0.44 0.00	12.25 0.44 0.00	15.36 0.48 -0.01	22.87 0.94 0.00	24.68 0.60 0.00	23.43 0.53 0.04	25.33 0.95 0.06	26.13 1.30 0.10	26.68 1.20 0.08	25.74 1.30 0.11	29.13 1.52 0.09	30.34 1.58 0.07	29.65 1.71 0.10	30.56 1.18 0.00	30.41 1.31 0.00	31.45 1.38 0.00	35.20 1.90 0.00	32.61 1.28 0.00	24.07 0.65 0.00	18.74 0.58 0.00	20.38 0.80 0.00
NEPA___ENERGY 23901	16.33 0.97 0.04	15.33 0.63 -0.03	13.46 0.68 0.00	12.49 0.56 0.00	12.41 0.59 0.00	15.52 0.62 -0.02	22.89 0.96 0.00	24.80 0.72 0.00	23.66 0.78 0.06	25.82 1.47 0.09	26.67 1.87 0.14	27.18 1.74 0.11	26.19 1.79 0.15	29.79 2.22 0.13	31.00 2.28 0.10	30.00 2.10 0.14	30.97 1.73 0.15	30.92 1.92 0.10	32.00 1.93 0.00	36.07 2.76 0.00	33.36 2.03 0.00	24.50 1.19 0.11	18.90 0.91 0.17	20.74 1.17 0.00
NEVERSINK___HYD 23608	17.66 1.46 -0.80	16.18 1.36 -0.14	13.94 1.16 0.00	12.98 1.05 0.00	12.86 1.04 0.00	16.35 1.40 -0.08	24.03 2.10 0.00	26.34 2.26 0.00	25.78 1.47 -1.37	27.96 1.52 -2.00	29.43 1.47 -3.03	29.59 1.51 -2.53	29.35 1.45 -3.35	32.30 1.61 -2.99	32.79 1.64 -2.33	32.76 1.63 -3.10	35.73 2.73 -3.61	34.24 2.68 -2.46	32.87 2.80 0.00	36.40 3.10 0.00	34.33 3.01 0.00	28.27 2.30 -2.57	24.01 1.78 -4.07	21.54 1.86 -0.11
NEWTON___FALLS_HYD 23847	14.89 -0.51 0.00	14.12 -0.56 0.00	12.33 -0.45 0.00	11.53 -0.39 0.00	11.43 -0.39 0.00	14.44 -0.43 0.00	21.64 -0.29 0.00	21.90 -0.31 1.86	22.63 -0.27 0.04	24.15 -0.24 0.05	24.51 -0.35 0.08	25.16 -0.33 0.06	24.07 -0.39 0.08	26.94 -0.69 0.07	25.55 -0.86 2.42	24.91 -1.04 2.08	28.07 -0.97 0.35	25.71 -1.08 2.31	25.17 -1.02 3.87	32.37 -0.93 0.00	30.66 -0.66 0.00	22.94 -0.42 0.05	17.73 -0.35 0.08	17.41 -0.49 1.68
NIAGARA_____ 23760	16.00 0.63 0.03	14.98 0.28 -0.03	13.19 0.41 0.00	12.25 0.32 0.00	12.15 0.33 0.00	15.13 0.24 -0.01	22.32 0.40 0.00	23.98 -0.10 0.00	22.84 -0.05 0.05	25.00 0.63 0.08	25.71 0.90 0.11	26.17 0.71 0.10	25.25 0.84 0.13	28.67 1.08 0.11	29.83 1.10 0.09	29.04 1.12 0.12	29.88 0.62 0.12	29.83 0.81 0.08	30.85 0.78 0.00	34.84 1.53 0.00	32.14 0.81 0.00	23.63 0.30 0.09	18.35 0.33 0.14	20.22 0.65 0.00

NINE_MILE_1 23575	15.03 -0.37 0.00	14.32 -0.37 -0.01	12.47 -0.31 0.00	11.64 -0.29 0.00	11.52 -0.29 0.00	14.49 -0.39 -0.01	21.40 -0.53 0.00	23.48 -0.60 0.00	22.37 -0.57 0.00	23.90 -0.54 0.00	24.41 -0.52 0.00	24.99 -0.56 0.00	24.03 -0.52 0.00	27.10 -0.61 0.00	28.19 -0.63 0.00	27.44 -0.59 0.00	28.77 -0.62 0.00	28.49 -0.61 0.00	29.44 -0.63 0.00	32.70 -0.60 0.00	30.66 -0.66 0.00	22.85 -0.56 0.00	17.72 -0.44 0.00	19.13 -0.45 0.00
NINE_MILE_2 23744	15.03 -0.37 0.00	14.32 -0.37 -0.01	12.47 -0.31 0.00	11.64 -0.29 0.00	11.52 -0.29 0.00	14.49 -0.39 -0.01	21.40 -0.53 0.00	23.48 -0.60 0.00	22.39 -0.55 0.00	23.90 -0.54 0.00	24.41 -0.52 0.00	24.99 -0.56 0.00	24.03 -0.52 0.00	27.10 -0.61 0.00	28.19 -0.63 0.00	27.44 -0.59 0.00	28.77 -0.62 0.00	28.49 -0.61 0.00	29.44 -0.63 0.00	32.70 -0.60 0.00	30.66 -0.66 0.00	22.85 -0.56 0.00	17.72 -0.44 0.00	19.13 -0.45 0.00
NM_CAPITAL___DRP 24208	16.41 0.91 -0.10	15.77 0.88 -0.22	13.53 0.75 0.00	12.65 0.73 0.00	12.54 0.72 0.00	15.92 0.92 -0.13	23.06 1.14 0.00	25.51 1.32 -0.11	24.37 1.26 -0.17	25.82 1.12 -0.25	26.33 1.02 -0.38	26.97 1.10 -0.32	26.00 1.03 -0.42	29.33 1.25 -0.38	30.55 1.30 -0.42	29.77 1.23 -0.50	31.21 1.35 -0.47	30.86 1.31 -0.45	31.63 1.32 -0.24	34.57 1.27 0.00	32.61 1.28 0.00	24.95 1.22 -0.32	19.65 0.98 -0.51	20.71 1.02 -0.12
NM_CENTRAL___DRP 24181	15.35 -0.05 0.00	14.61 -0.07 -0.01	12.73 -0.05 0.00	11.87 -0.06 0.00	11.76 -0.06 0.00	14.81 -0.07 -0.01	21.90 -0.02 0.00	24.05 -0.02 0.00	23.01 0.07 0.00	24.59 0.15 0.00	25.08 0.15 0.00	25.68 0.13 0.00	24.67 0.12 0.00	27.85 0.14 0.00	28.97 0.14 0.00	28.17 0.14 0.00	29.45 0.06 0.00	29.16 0.06 0.00	30.16 0.09 0.00	33.57 0.27 0.00	31.45 0.13 0.00	23.39 -0.02 0.00	18.14 -0.02 0.00	19.56 -0.02 0.00
NM_FRONTIER___DRP 24179	16.04 0.68 0.03	15.02 0.32 -0.03	13.24 0.46 0.00	12.28 0.36 0.00	12.19 0.38 0.00	15.17 0.28 -0.02	22.34 0.42 0.00	23.93 -0.14 0.00	22.77 -0.11 0.05	24.95 0.59 0.08	25.66 0.85 0.12	26.15 0.69 0.10	25.23 0.81 0.13	28.64 1.05 0.11	29.81 1.07 0.09	29.01 1.09 0.12	29.82 0.56 0.12	29.77 0.76 0.08	30.76 0.69 0.00	34.80 1.50 0.00	32.07 0.75 0.00	23.56 0.23 0.09	18.31 0.29 0.14	20.27 0.70 0.00
NM_ST_REGIS___HYD 24053	14.40 -1.00 0.00	13.62 -1.06 0.00	11.94 -0.84 0.00	11.18 -0.75 0.00	11.07 -0.74 0.00	14.00 -0.88 0.00	21.07 -0.86 0.00	20.05 -1.13 2.90	21.90 -0.99 0.05	23.34 -1.03 0.08	23.67 -1.15 0.11	24.34 -1.12 0.09	23.30 -1.13 0.12	26.24 -1.36 0.11	23.68 -1.61 3.54	23.25 -1.74 3.05	27.02 -1.82 0.55	23.58 -1.92 3.60	22.15 -1.89 6.03	31.26 -2.03 0.01	29.62 -1.69 0.01	22.20 -1.12 0.09	17.21 -0.82 0.13	15.93 -1.04 2.61
NORTHPORT___1 23551	18.72 2.17 -1.15	16.93 2.07 -0.18	14.54 1.75 -0.01	13.54 1.61 0.00	13.40 1.58 0.00	17.12 2.14 -0.11	24.98 3.05 -0.01	27.41 3.32 -0.01	28.06 3.14 -1.98	30.55 3.23 -2.88	32.65 3.36 -4.35	32.48 3.30 -3.63	32.43 3.07 -4.81	35.69 3.69 -4.30	36.01 3.83 -3.34	36.15 3.67 -4.45	38.45 3.88 -5.19	36.45 3.81 -3.54	34.08 4.00 -0.01	37.54 4.23 -0.01	35.43 4.10 -0.01	30.21 3.11 -3.68	26.33 2.32 -5.84	22.16 2.43 -0.16
NORTHPORT___2 23552	18.72 2.17 -1.15	16.93 2.07 -0.18	14.54 1.75 -0.01	13.54 1.61 0.00	13.40 1.58 0.00	17.12 2.14 -0.11	24.98 3.05 -0.01	27.41 3.32 -0.01	28.06 3.14 -1.98	30.55 3.23 -2.88	32.65 3.36 -4.35	32.48 3.30 -3.63	32.43 3.07 -4.81	35.69 3.69 -4.30	36.01 3.83 -3.34	36.15 3.67 -4.45	38.45 3.88 -5.19	36.45 3.81 -3.54	34.08 4.00 -0.01	37.54 4.23 -0.01	35.43 4.10 -0.01	30.21 3.11 -3.68	26.33 2.32 -5.84	22.16 2.43 -0.16
NORTHPORT___3 23553	18.69 2.14 -1.15	16.85 2.00 -0.18	14.46 1.67 -0.01	13.45 1.53 0.00	13.32 1.50 0.00	17.00 2.02 -0.11	24.78 2.85 -0.01	27.21 3.13 -0.01	27.94 3.03 -1.98	30.45 3.13 -2.88	32.40 3.12 -4.35	32.40 3.22 -3.63	32.28 2.92 -4.81	35.30 3.30 -4.30	35.60 3.43 -3.34	35.76 3.28 -4.45	38.01 3.44 -5.19	36.07 3.43 -3.54	33.66 3.58 -0.01	37.04 3.73 -0.01	34.99 3.66 -0.01	30.11 3.02 -3.68	26.31 2.31 -5.84	22.18 2.45 -0.16
NORTHPORT___4 23650	18.69 2.14 -1.15	16.85 2.00 -0.18	14.46 1.67 -0.01	13.45 1.53 0.00	13.32 1.50 0.00	17.00 2.02 -0.11	24.78 2.85 -0.01	27.21 3.13 -0.01	27.94 3.03 -1.98	30.45 3.13 -2.88	32.40 3.12 -4.35	32.40 3.22 -3.63	32.28 2.92 -4.81	35.30 3.30 -4.30	35.60 3.43 -3.34	35.76 3.28 -4.45	38.01 3.44 -5.19	36.07 3.43 -3.54	33.66 3.58 -0.01	37.04 3.73 -0.01	34.99 3.66 -0.01	30.11 3.02 -3.68	26.31 2.31 -5.84	22.18 2.45 -0.16
NORTHPORT___IC 23718	18.72 2.17 -1.15	16.93 2.07 -0.18	14.54 1.75 -0.01	13.54 1.61 0.00	13.40 1.58 0.00	17.12 2.14 -0.11	24.98 3.05 -0.01	27.41 3.32 -0.01	28.06 3.14 -1.98	30.55 3.23 -2.88	32.65 3.36 -4.35	32.48 3.30 -3.63	32.43 3.07 -4.81	35.69 3.69 -4.30	36.01 3.83 -3.34	36.15 3.67 -4.45	38.45 3.88 -5.19	36.45 3.81 -3.54	34.08 4.00 -0.01	37.54 4.23 -0.01	35.43 4.10 -0.01	30.21 3.11 -3.68	26.33 2.32 -5.84	22.16 2.43 -0.16
NPX_GEN_1385_PROXY 323591	18.32 1.77 -1.15	16.72 1.86 -0.18	14.50 1.71 -0.01	13.49 1.56 0.00	13.35 1.54 0.00	17.54 2.17 -0.50	24.68 3.13 0.38	27.38 3.30 -0.01	27.76 2.84 -1.98	29.94 2.62 -2.88	32.23 2.94 -4.35	31.76 2.58 -3.63	31.72 2.36 -4.81	35.14 3.13 -4.30	35.40 3.23 -3.34	35.57 3.08 -4.45	37.86 3.29 -5.19	35.67 3.03 -3.54	33.57 3.49 -0.01	36.84 3.53 -0.01	34.90 3.57 -0.01	29.81 2.71 -3.68	26.60 1.94 -6.50	19.00 1.86 2.44
NPX_GEN_CSC 323557	18.75 2.20 -1.15	16.93 2.07 -0.18	14.51 1.72 -0.01	13.49 1.56 0.00	13.34 1.52 0.00	17.44 2.07 -0.50	24.48 2.94 0.38	27.31 3.23 -0.01	28.08 3.17 -1.98	30.62 3.30 -2.88	32.75 3.46 -4.35	32.30 3.12 -3.63	32.23 2.87 -4.81	35.53 3.52 -4.30	35.89 3.72 -3.34	35.99 3.50 -4.45	38.37 3.79 -5.19	36.39 3.76 -3.54	33.96 3.88 -0.01	37.47 4.16 -0.01	35.28 3.95 -0.01	29.95 2.86 -3.68	26.74 2.09 -6.50	21.23 2.15 0.50
NSINS_S_GLNS_FALLS 23858	17.13 1.59 -0.15	16.40 1.50 -0.23	14.08 1.30 0.00	13.15 1.23 0.00	13.04 1.23 0.00	16.63 1.62 -0.13	23.68 1.75 0.00	26.19 1.97 -0.14	25.12 1.93 -0.25	26.62 1.81 -0.37	27.26 1.77 -0.56	27.96 1.94 -0.47	26.94 1.77 -0.62	30.42 2.16 -0.55	31.70 2.28 -0.59	30.87 2.13 -0.71	32.43 2.35 -0.69	32.00 2.27 -0.63	32.71 2.35 -0.30	35.80 2.50 0.00	33.67 2.35 0.00	25.66 1.78 -0.47	20.34 1.43 -0.75	21.19 1.47 -0.15
NUCOR_STEEL___DRP 24197	15.94 0.54 0.00	15.09 0.40 -0.02	13.15 0.37 0.00	12.25 0.32 0.00	12.13 0.32 0.00	15.30 0.42 -0.01	22.76 0.83 0.00	24.90 0.82 0.00	23.72 0.78 0.00	25.57 1.12 0.00	26.25 1.32 0.00	26.83 1.28 0.00	25.80 1.25 0.00	29.12 1.41 0.00	30.30 1.47 0.00	29.52 1.48 0.00	30.74 1.35 0.00	30.44 1.34 0.00	31.48 1.41 0.00	35.20 1.90 0.00	32.86 1.53 0.00	24.28 0.87 0.00	18.74 0.58 0.00	20.20 0.63 0.00

NYISO_LBMP_REFERENCE 24008	15.40 0.00 0.00	14.67 0.00 0.00	12.78 0.00 0.00	11.93 0.00 0.00	11.82 0.00 0.00	14.87 0.00 0.00	21.92 0.00 0.00	24.08 0.00 0.00	22.94 0.00 0.00	24.44 0.00 0.00	24.93 0.00 0.00	25.56 0.00 0.00	24.55 0.00 0.00	27.71 0.00 0.00	28.83 0.00 0.00	28.03 0.00 0.00	29.39 0.00 0.00	29.10 0.00 0.00	30.07 0.00 0.00	33.30 0.00 0.00	31.32 0.00 0.00	23.41 0.00 0.00	18.16 0.00 0.00	19.57 0.00 0.00
NYPA_BRENTWD____GT 24164	18.91 2.36 -1.15	17.07 2.22 -0.18	14.65 1.87 -0.01	13.62 1.69 0.00	13.48 1.67 0.00	17.23 2.25 -0.11	25.15 3.22 -0.01	27.63 3.54 -0.01	28.31 3.39 -1.98	30.86 3.54 -2.88	33.00 3.72 -4.35	32.84 3.65 -3.63	32.75 3.39 -4.81	36.08 4.07 -4.30	36.41 4.24 -3.34	36.55 4.06 -4.45	38.92 4.35 -5.19	36.92 4.28 -3.54	34.53 4.45 -0.01	38.07 4.76 -0.01	35.87 4.54 -0.01	30.49 3.39 -3.68	26.51 2.51 -5.84	22.35 2.62 -0.16
NYPA_GOWANUS____GT5 24156	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NYPA_GOWANUS____GT6 24157	18.58 2.03 -1.15	16.76 1.91 -0.18	14.35 1.57 0.00	13.34 1.42 0.00	13.23 1.42 0.00	16.80 1.83 -0.10	24.45 2.52 -0.01	28.80 2.84 -1.88	28.80 2.75 -3.11	32.10 2.86 -4.80	32.18 2.87 -4.39	32.18 2.96 -3.67	32.24 2.85 -4.85	35.22 3.18 -4.33	35.49 3.31 -3.34	35.77 3.25 -4.49	37.94 3.38 -5.18	36.01 3.37 -3.54	33.50 3.43 0.00	36.81 3.50 -0.01	34.84 3.51 -0.01	33.56 2.78 -7.37	32.01 2.21 -11.63	22.26 2.49 -0.19
NYPA_HARLEM__RVR__GT1 24160	18.45 1.91 -1.14	16.73 1.88 -0.18	14.29 1.51 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.22 2.30 0.01	26.62 2.55 0.01	27.40 2.50 -1.96	29.87 2.57 -2.86	31.84 2.57 -4.34	31.81 2.63 -3.62	31.88 2.53 -4.81	34.79 2.80 -4.29	35.10 2.94 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
NYPA_HARLEM__RVR__GT2 24161	18.45 1.91 -1.14	16.73 1.88 -0.18	14.29 1.51 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.22 2.30 0.01	26.62 2.55 0.01	27.40 2.50 -1.96	29.87 2.57 -2.86	31.84 2.57 -4.34	31.81 2.63 -3.62	31.88 2.53 -4.81	34.79 2.80 -4.29	35.10 2.94 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
NYPA_KENT____GT 24152	18.53 1.99 -1.15	16.74 1.88 -0.18	14.31 1.53 0.00	13.32 1.39 0.00	13.20 1.38 0.00	16.77 1.80 -0.10	24.43 2.50 0.00	28.01 2.79 -1.14	28.30 2.71 -2.66	31.26 2.79 -4.04	32.12 2.82 -4.37	32.12 2.91 -3.65	32.18 2.80 -4.84	35.13 3.10 -4.32	35.42 3.26 -3.34	35.67 3.17 -4.47	37.86 3.29 -5.18	35.92 3.29 -3.53	33.41 3.34 0.00	36.71 3.40 0.00	34.74 3.41 0.00	32.03 2.71 -5.91	29.67 2.18 -9.34	22.18 2.43 -0.18
NYPA_POUCH1____GT 24155	18.57 2.02 -1.15	16.75 1.89 -0.18	14.34 1.56 0.00	13.33 1.41 0.00	13.22 1.41 0.00	16.77 1.80 -0.10	24.41 2.48 -0.01	28.75 2.79 -1.88	28.75 2.71 -3.11	32.00 2.76 -4.80	32.13 2.79 -4.41	32.13 2.89 -3.69	32.19 2.77 -4.87	35.16 3.10 -4.35	35.41 3.23 -3.35	35.71 3.17 -4.51	37.85 3.29 -5.17	35.95 3.32 -3.53	33.40 3.34 0.00	36.74 3.43 0.00	34.74 3.41 0.00	34.16 2.71 -8.04	31.95 2.16 -11.63	22.22 2.45 -0.19
NYPA_VERNON____GT2 24162	18.48 1.94 -1.14	16.69 1.83 -0.18	14.27 1.49 0.00	13.29 1.36 0.00	13.16 1.35 0.00	16.74 1.77 -0.10	24.38 2.45 0.00	27.19 2.72 -0.39	27.80 2.66 -2.20	30.45 2.74 -3.27	32.05 2.77 -4.35	32.03 2.84 -3.63	32.09 2.72 -4.82	35.06 3.05 -4.30	35.34 3.17 -3.34	35.60 3.11 -4.46	37.77 3.20 -5.18	35.83 3.20 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	30.52 2.67 -4.45	27.33 2.12 -7.04	22.13 2.39 -0.16
NYPA_VERNON____GT3 24163	18.48 1.94 -1.14	16.69 1.83 -0.18	14.27 1.49 0.00	13.29 1.36 0.00	13.16 1.35 0.00	16.74 1.77 -0.10	24.38 2.45 0.00	27.19 2.72 -0.39	27.80 2.66 -2.20	30.45 2.74 -3.27	32.05 2.77 -4.35	32.03 2.84 -3.63	32.09 2.72 -4.82	35.06 3.05 -4.30	35.34 3.17 -3.34	35.60 3.11 -4.46	37.77 3.20 -5.18	35.83 3.20 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	30.52 2.67 -4.45	27.33 2.12 -7.04	22.13 2.39 -0.16
NYPA__ASTORIA_CC1 323568	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.52 2.61 -1.97	30.00 2.69 -2.87	31.97 2.69 -4.35	31.97 2.79 -3.63	32.01 2.65 -4.81	34.97 2.97 -4.29	35.25 3.09 -3.34	35.48 3.00 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.23 3.16 0.00	36.50 3.20 0.00	34.55 3.23 0.00	29.69 2.60 -3.68	26.09 2.09 -5.84	22.08 2.35 -0.16
NYPA__ASTORIA_CC2 323569	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.75 2.67 0.00	27.52 2.61 -1.97	30.00 2.69 -2.87	31.97 2.69 -4.35	31.97 2.79 -3.63	32.01 2.65 -4.81	34.97 2.97 -4.29	35.25 3.09 -3.34	35.48 3.00 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.23 3.16 0.00	36.50 3.20 0.00	34.55 3.23 0.00	29.69 2.60 -3.68	26.09 2.09 -5.84	22.08 2.35 -0.16
NYPA__HOLTSVILL 23794	18.81 2.26 -1.15	16.98 2.13 -0.18	14.56 1.78 -0.01	13.55 1.62 0.00	13.41 1.59 0.00	17.12 2.14 -0.11	24.98 3.05 -0.01	27.43 3.35 -0.01	28.17 3.26 -1.98	30.72 3.40 -2.88	32.82 3.54 -4.35	32.58 3.40 -3.63	32.53 3.17 -4.81	35.83 3.82 -4.30	36.18 4.01 -3.34	36.29 3.81 -4.45	38.66 4.08 -5.19	36.66 4.02 -3.54	34.26 4.18 -0.01	37.77 4.46 -0.01	35.59 4.26 -0.01	30.23 3.14 -3.68	26.33 2.32 -5.84	22.16 2.43 -0.16
NYPA____HELLGATE_GT1 24158	18.45 1.91 -1.14	16.73 1.88 -0.18	14.29 1.51 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.22 2.30 0.01	26.62 2.55 0.01	27.40 2.50 -1.96	29.87 2.57 -2.86	31.84 2.57 -4.34	31.81 2.63 -3.62	31.88 2.53 -4.81	34.79 2.80 -4.29	35.10 2.94 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16
NYPA____HELLGATE_GT2 24159	18.45 1.91 -1.14	16.73 1.88 -0.18	14.29 1.51 0.00	13.30 1.37 0.00	13.17 1.36 0.00	16.70 1.72 -0.10	24.22 2.30 0.01	26.62 2.55 0.01	27.40 2.50 -1.96	29.87 2.57 -2.86	31.84 2.57 -4.34	31.81 2.63 -3.62	31.88 2.53 -4.81	34.79 2.80 -4.29	35.10 2.94 -3.33	35.33 2.86 -4.44	37.52 2.97 -5.17	35.59 2.97 -3.52	33.07 3.01 0.01	36.32 3.03 0.01	34.39 3.07 0.01	29.59 2.51 -3.67	25.99 2.00 -5.83	22.00 2.27 -0.16

NYS_BARGE___HYD 23848	16.23 0.86 0.03	15.18 0.48 -0.03	13.38 0.60 0.00	12.42 0.49 0.00	12.32 0.51 0.00	15.35 0.46 -0.01	22.69 0.77 0.00	24.34 0.27 0.00	23.19 0.30 0.05	25.42 1.05 0.07	26.19 1.37 0.11	26.64 1.18 0.09	25.70 1.28 0.13	29.26 1.66 0.11	30.41 1.67 0.09	29.63 1.71 0.12	30.50 1.23 0.12	30.39 1.37 0.08	31.39 1.32 0.00	35.53 2.23 0.00	32.70 1.38 0.00	23.98 0.65 0.09	18.62 0.60 0.14	20.53 0.96 0.00
O.H_GEN_BRUCE 24063	16.01 0.65 0.03	15.01 0.31 -0.03	13.20 0.42 0.00	12.26 0.33 0.00	12.16 0.34 0.00	15.56 0.28 -0.41	21.99 0.46 0.39	24.13 0.05 0.00	23.00 0.12 0.06	25.12 0.76 0.08	25.85 1.05 0.12	26.35 0.89 0.10	25.39 0.98 0.14	28.83 1.25 0.12	30.00 1.27 0.09	29.17 1.26 0.13	30.05 0.79 0.13	30.00 0.99 0.09	31.03 0.96 0.00	35.00 1.70 0.00	32.32 1.00 0.00	23.76 0.44 0.09	19.08 0.42 -0.50	19.62 0.70 0.66
OAK_ORCHARD___HYD 24046	15.96 0.58 0.02	14.97 0.28 -0.02	13.14 0.36 0.00	12.21 0.29 0.00	12.10 0.28 0.00	15.17 0.28 -0.01	22.54 0.61 0.00	24.39 0.31 0.00	23.20 0.30 0.04	25.09 0.71 0.06	25.83 1.00 0.09	26.37 0.89 0.08	25.45 1.01 0.10	28.78 1.16 0.09	29.94 1.18 0.07	29.28 1.35 0.10	30.21 0.82 0.00	29.97 0.87 0.00	31.00 0.93 0.00	34.67 1.37 0.00	32.17 0.85 0.00	23.81 0.40 0.00	18.50 0.34 0.00	20.08 0.51 0.00
OCC_CHEM___DRP 24175	16.08 0.71 0.03	15.05 0.35 -0.03	13.26 0.49 0.00	12.31 0.38 0.00	12.22 0.40 0.00	15.20 0.31 -0.02	22.40 0.48 0.00	24.01 -0.07 0.00	22.84 -0.05 0.05	25.05 0.68 0.08	25.76 0.95 0.12	26.23 0.77 0.10	25.30 0.88 0.13	28.75 1.16 0.11	29.89 1.15 0.09	29.09 1.18 0.12	29.94 0.68 0.12	29.89 0.87 0.08	30.85 0.78 0.00	34.93 1.63 0.00	32.17 0.85 0.00	23.63 0.30 0.09	18.36 0.34 0.14	20.31 0.74 0.00
OLIN_CORP_DRP 24177	16.08 0.71 0.03	15.05 0.35 -0.03	13.26 0.49 0.00	12.31 0.38 0.00	12.22 0.40 0.00	15.20 0.31 -0.02	22.43 0.50 0.00	24.03 -0.05 0.00	22.86 -0.02 0.05	25.07 0.71 0.08	25.79 0.97 0.12	26.25 0.79 0.10	25.33 0.91 0.13	28.78 1.19 0.12	29.95 1.21 0.09	29.15 1.23 0.12	30.00 0.73 0.13	29.92 0.90 0.09	30.91 0.84 0.00	35.00 1.70 0.00	32.23 0.91 0.00	23.65 0.33 0.09	18.38 0.36 0.14	20.33 0.76 0.00
OLIN_CORP_DSASP 323712	16.08 0.71 0.03	15.05 0.35 -0.03	13.26 0.49 0.00	12.31 0.38 0.00	12.22 0.40 0.00	15.20 0.31 -0.02	22.40 0.48 0.00	24.01 -0.07 0.00	22.84 -0.05 0.05	25.05 0.68 0.08	25.76 0.95 0.12	26.23 0.77 0.10	25.30 0.88 0.13	28.75 1.16 0.11	29.89 1.15 0.09	29.09 1.18 0.12	29.94 0.68 0.12	29.89 0.87 0.08	30.85 0.78 0.00	34.93 1.63 0.00	32.17 0.85 0.00	23.63 0.30 0.09	18.36 0.34 0.14	20.31 0.74 0.00
ONEIDA_HERK_LFGE 323681	15.58 0.19 0.00	14.81 0.13 0.00	12.89 0.11 0.00	12.05 0.12 0.00	11.92 0.11 0.00	15.05 0.18 0.00	22.36 0.44 0.00	24.43 0.58 0.23	23.60 0.67 0.00	25.20 0.76 0.00	25.67 0.75 0.00	26.32 0.77 0.00	25.23 0.69 0.01	28.28 0.58 0.00	29.25 0.58 0.16	28.46 0.56 0.14	29.76 0.41 0.04	29.20 0.38 0.28	30.02 0.42 0.47	33.97 0.67 0.00	32.04 0.72 0.00	23.87 0.47 0.01	18.44 0.29 0.01	19.62 0.25 0.20
ONONDAGA_REF_OCCRA 23987	15.40 0.00 0.00	14.66 -0.03 -0.01	12.75 -0.03 0.00	11.90 -0.02 0.00	11.79 -0.02 0.00	14.85 -0.03 -0.01	21.99 0.07 0.00	24.17 0.10 0.00	23.08 0.14 0.00	24.66 0.22 0.00	25.18 0.25 0.00	25.79 0.23 0.00	24.77 0.22 0.00	27.93 0.22 0.00	29.06 0.23 0.00	28.28 0.25 0.00	29.59 0.21 0.00	29.31 0.21 0.00	30.31 0.24 0.00	33.73 0.43 0.00	31.60 0.28 0.00	23.50 0.09 0.00	18.21 0.05 0.00	19.61 0.04 0.00
ONONDAGA___COGEN 23986	15.43 0.03 0.00	14.67 -0.01 -0.02	12.78 0.00 0.00	11.91 -0.01 0.00	11.80 -0.01 0.00	14.85 -0.03 -0.01	21.99 0.07 0.00	24.15 0.07 0.00	23.15 0.21 0.00	24.78 0.34 0.00	25.33 0.40 0.00	25.94 0.38 0.00	24.92 0.37 0.00	28.12 0.42 0.00	29.23 0.40 0.00	28.45 0.42 0.00	29.65 0.26 0.00	29.36 0.26 0.00	30.37 0.30 0.00	33.80 0.50 0.00	31.67 0.35 0.00	23.53 0.12 0.00	18.21 0.05 0.00	19.61 0.04 0.00
ONTARIO___LFGE 23819	15.99 0.62 0.03	15.11 0.41 -0.02	13.19 0.41 0.00	12.27 0.35 0.00	12.17 0.35 0.00	15.32 0.43 -0.01	22.78 0.85 0.00	24.87 0.79 0.00	23.65 0.76 0.04	25.57 1.20 0.07	26.25 1.42 0.10	26.83 1.35 0.08	25.81 1.37 0.11	29.19 1.58 0.10	30.36 1.61 0.08	29.59 1.65 0.10	30.66 1.38 0.11	30.42 1.40 0.07	31.54 1.47 0.00	35.30 2.00 0.00	32.83 1.50 0.00	24.15 0.82 0.08	18.62 0.58 0.12	20.26 0.68 0.00
ORANGEVILLE_WT_PWR 323706	16.30 0.94 0.03	15.31 0.60 -0.03	13.43 0.65 0.00	12.49 0.56 0.00	12.38 0.57 0.00	15.50 0.61 -0.02	22.93 1.01 0.00	24.82 0.75 0.00	23.64 0.76 0.06	25.82 1.47 0.09	26.54 1.74 0.13	27.06 1.61 0.11	26.07 1.67 0.15	29.60 2.02 0.13	30.80 2.08 0.10	29.94 2.05 0.14	30.91 1.67 0.15	30.81 1.80 0.10	31.84 1.77 0.00	35.97 2.67 0.00	33.20 1.88 0.00	24.38 1.08 0.10	18.84 0.85 0.17	20.67 1.10 0.00
OSWEGATCHIE___HYD 24044	14.89 -0.51 0.00	14.12 -0.56 0.00	12.33 -0.45 0.00	11.53 -0.39 0.00	11.43 -0.39 0.00	14.44 -0.43 0.00	21.64 -0.29 0.00	21.90 -0.31 1.86	22.63 -0.27 0.04	24.15 -0.24 0.05	24.51 -0.35 0.08	25.16 -0.33 0.06	24.07 -0.39 0.08	26.94 -0.69 0.07	25.55 -0.86 2.42	24.91 -1.04 2.08	28.07 -0.97 0.35	25.71 -1.08 2.31	25.17 -1.02 3.87	32.37 -0.93 0.00	30.66 -0.66 0.00	22.94 -0.42 0.05	17.73 -0.35 0.08	17.41 -0.49 1.68
OSWEGO___5 23606	15.17 -0.23 0.00	14.44 -0.25 -0.01	12.57 -0.20 0.00	11.73 -0.19 0.00	11.63 -0.19 0.00	14.63 -0.25 -0.01	21.59 -0.33 0.00	23.72 -0.36 0.00	22.57 -0.37 0.00	24.12 -0.32 0.00	24.63 -0.30 0.00	25.22 -0.33 0.00	24.25 -0.29 0.00	27.37 -0.33 0.00	28.48 -0.34 0.00	27.70 -0.34 0.00	29.04 -0.35 0.00	28.75 -0.35 0.00	29.74 -0.33 0.00	33.03 -0.27 0.00	30.98 -0.34 0.00	23.08 -0.33 0.00	17.89 -0.27 0.00	19.30 -0.27 0.00
OSWEGO___6 23613	15.17 -0.23 0.00	14.44 -0.25 -0.01	12.57 -0.20 0.00	11.73 -0.19 0.00	11.63 -0.19 0.00	14.63 -0.25 -0.01	21.59 -0.33 0.00	23.72 -0.36 0.00	22.57 -0.37 0.00	24.12 -0.32 0.00	24.63 -0.30 0.00	25.22 -0.33 0.00	24.25 -0.29 0.00	27.37 -0.33 0.00	28.48 -0.34 0.00	27.70 -0.34 0.00	29.04 -0.35 0.00	28.75 -0.35 0.00	29.74 -0.33 0.00	33.03 -0.27 0.00	30.98 -0.34 0.00	23.08 -0.33 0.00	17.89 -0.27 0.00	19.30 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	16.37 1.00 0.03	15.30 0.60 -0.03	13.48 0.70 0.00	12.51 0.58 0.00	12.42 0.60 0.00	15.48 0.60 -0.02	22.91 0.99 0.00	24.63 0.55 0.00	23.46 0.57 0.05	25.78 1.42 0.08	26.56 1.74 0.12	27.02 1.56 0.10	26.06 1.64 0.13	29.69 2.10 0.12	30.90 2.16 0.09	30.04 2.13 0.12	30.94 1.67 0.13	30.82 1.80 0.09	31.81 1.74 0.00	36.07 2.76 0.00	33.14 1.82 0.00	24.30 0.98 0.09	18.83 0.82 0.14	20.71 1.13 0.00

OXBOW____ 24026	16.26 0.89 0.03	15.21 0.51 -0.03	13.39 0.61 0.00	12.44 0.51 0.00	12.35 0.53 0.00	15.38 0.49 -0.02	22.71 0.79 0.00	24.39 0.31 0.00	23.23 0.34 0.05	25.49 1.12 0.08	26.26 1.45 0.12	26.71 1.25 0.10	25.77 1.35 0.13	29.34 1.75 0.12	30.53 1.79 0.09	29.68 1.77 0.12	30.55 1.29 0.13	30.47 1.45 0.09	31.45 1.38 0.00	35.63 2.33 0.00	32.76 1.44 0.00	24.05 0.73 0.09	18.65 0.64 0.14	20.55 0.98 0.00
OXY_CHEM_DSASP 323612	16.08 0.71 0.03	15.05 0.35 -0.03	13.26 0.49 0.00	12.31 0.38 0.00	12.22 0.40 0.00	15.20 0.31 -0.02	22.40 0.48 0.00	24.01 -0.07 0.00	22.84 -0.05 0.05	25.05 0.68 0.08	25.76 0.95 0.12	26.23 0.77 0.10	25.30 0.88 0.13	28.75 1.16 0.11	29.89 1.15 0.09	29.09 1.18 0.12	29.94 0.68 0.12	29.89 0.87 0.08	30.85 0.78 0.00	34.93 1.63 0.00	32.17 0.85 0.00	23.63 0.30 0.09	18.36 0.34 0.14	20.31 0.74 0.00
PEEKSKILL____ 23653	18.26 1.72 -1.13	16.46 1.61 -0.17	14.12 1.34 0.00	13.14 1.22 0.00	13.03 1.22 0.00	16.58 1.61 -0.10	24.18 2.26 0.00	26.58 2.50 0.00	27.32 2.43 -1.95	29.80 2.52 -2.85	31.78 2.54 -4.31	31.76 2.61 -3.60	31.85 2.53 -4.77	34.84 2.88 -4.26	35.13 3.00 -3.31	35.33 2.89 -4.41	37.55 3.03 -5.13	35.60 3.00 -3.50	33.17 3.10 0.00	36.53 3.23 0.00	34.48 3.16 0.00	29.52 2.46 -3.65	25.89 1.94 -5.79	21.82 2.10 -0.15
PGE MADISON____WINDPWR 24146	17.02 1.52 -0.09	16.05 1.32 -0.06	13.92 1.14 0.00	13.00 1.07 0.00	12.87 1.05 0.00	16.31 1.40 -0.03	24.42 2.50 0.00	27.04 2.96 0.00	25.90 2.80 -0.16	27.90 3.23 -0.23	28.52 3.24 -0.35	29.17 3.32 -0.29	27.97 3.04 -0.38	30.98 2.94 -0.34	32.15 3.05 -0.27	31.39 3.00 -0.35	32.95 3.15 -0.42	32.41 3.03 -0.28	33.26 3.19 0.00	37.46 4.16 0.00	35.33 4.01 0.00	26.35 2.64 -0.30	20.46 1.83 -0.47	21.51 1.92 -0.01
PIERCEFIELD____HYD 23852	14.34 -1.06 0.00	13.59 -1.09 0.00	11.90 -0.88 0.00	11.14 -0.79 0.00	11.05 -0.77 0.00	13.95 -0.92 0.00	20.94 -0.99 0.00	20.06 -1.20 2.82	21.81 -1.08 0.05	23.22 -1.15 0.07	23.55 -1.27 0.11	24.21 -1.25 0.09	23.18 -1.25 0.12	26.05 -1.55 0.11	23.57 -1.82 3.45	23.07 -1.99 2.97	26.77 -2.09 0.53	23.39 -2.21 3.50	22.08 -2.13 5.86	30.93 -2.36 0.01	29.37 -1.94 0.01	22.09 -1.24 0.08	17.14 -0.89 0.13	15.90 -1.14 2.54
PINELAWN_CC_1 323563	18.89 2.34 -1.15	17.04 2.19 -0.18	14.61 1.83 -0.01	13.60 1.67 0.00	13.46 1.64 0.00	17.18 2.20 -0.11	25.07 3.13 -0.01	27.50 3.42 -0.01	28.22 3.30 -1.98	30.77 3.45 -2.88	32.85 3.56 -4.35	32.79 3.60 -3.63	32.70 3.34 -4.81	35.97 3.96 -4.30	36.32 4.15 -3.34	36.44 3.95 -4.45	38.74 4.17 -5.19	36.77 4.13 -3.54	34.38 4.30 -0.01	37.87 4.56 -0.01	35.75 4.42 -0.01	30.42 3.32 -3.68	26.51 2.51 -5.84	22.39 2.66 -0.16
PJM_GEN_HTP_PROXY 323702	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	17.07 1.71 -0.49	23.97 2.43 0.39	26.77 2.70 0.00	27.52 2.61 -1.97	30.02 2.71 -2.87	32.04 2.77 -4.35	32.02 2.84 -3.63	32.11 2.75 -4.81	35.10 3.10 -4.29	35.39 3.23 -3.34	35.59 3.11 -4.45	37.77 3.20 -5.18	35.83 3.20 -3.53	33.35 3.28 0.00	36.66 3.36 0.00	34.68 3.35 0.00	29.74 2.64 -3.68	26.76 2.11 -6.50	21.37 2.29 0.50
PJM_GEN_KEystone 24065	17.39 1.32 -0.66	15.92 1.13 -0.12	13.78 1.00 0.00	12.82 0.89 0.00	12.71 0.90 0.00	16.46 1.13 -0.46	23.16 1.62 0.39	25.72 1.64 0.00	25.71 1.63 -1.14	28.04 1.93 -1.66	29.52 2.07 -2.52	29.70 2.05 -2.10	29.35 2.01 -2.79	32.55 2.35 -2.49	33.21 2.45 -1.93	32.97 2.36 -2.58	34.69 2.29 -3.01	33.51 2.36 -2.05	32.45 2.38 0.00	36.07 2.76 0.00	33.80 2.47 0.00	27.35 1.80 -2.14	23.62 1.42 -4.05	20.62 1.61 0.56
PJM_GEN_NEPTUNE_PROXY 323594	18.61 2.06 -1.15	16.79 1.94 -0.18	14.41 1.62 -0.01	13.42 1.49 0.00	13.29 1.48 0.00	17.35 1.98 -0.50	24.30 2.76 0.38	27.12 3.03 -0.01	27.83 2.91 -1.98	30.33 3.01 -2.88	32.38 3.09 -4.35	32.33 3.14 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.22 3.58 -3.54	33.75 3.67 -0.01	37.17 3.86 -0.01	35.12 3.79 -0.01	30.04 2.95 -3.68	26.91 2.25 -6.50	21.46 2.39 0.50
PJM_GEN_VFT_PROXY 323633	18.34 1.80 -1.14	16.53 1.69 -0.17	14.16 1.38 0.00	13.18 1.25 0.00	13.07 1.25 0.00	16.96 1.59 -0.49	23.77 2.24 0.39	26.56 2.48 0.00	27.29 2.39 -1.97	29.22 2.44 -2.33	29.22 2.49 -1.80	30.73 2.53 -2.64	31.86 2.50 -4.81	34.85 2.85 -4.29	35.13 2.97 -3.33	35.34 2.86 -4.44	37.50 2.94 -5.18	35.60 2.97 -3.53	33.11 3.04 0.00	36.33 3.03 0.00	33.38 3.07 1.01	29.55 2.46 -3.68	26.65 2.00 -6.50	21.31 2.23 0.50
PLEASANTVLY____LBMP 24000	18.22 1.63 -1.19	16.39 1.54 -0.18	14.07 1.29 0.00	13.11 1.18 0.00	13.00 1.18 0.00	16.54 1.56 -0.10	24.09 2.17 0.00	26.49 2.41 0.00	27.30 2.32 -2.05	29.82 2.40 -2.98	31.86 2.42 -4.52	31.80 2.48 -3.77	31.95 2.41 -5.00	34.91 2.74 -4.46	35.15 2.85 -3.47	35.40 2.75 -4.62	37.65 2.88 -5.38	35.62 2.85 -3.67	33.02 2.95 0.00	36.33 3.03 0.00	34.33 3.01 0.00	29.60 2.36 -3.82	26.10 1.87 -6.07	21.73 2.00 -0.16
POLETTI____ 23519	18.39 1.85 -1.14	16.58 1.73 -0.17	14.20 1.42 0.00	13.21 1.29 0.00	13.10 1.29 0.00	16.67 1.69 -0.10	24.31 2.39 0.00	26.73 2.65 0.00	27.45 2.55 -1.97	29.95 2.64 -2.87	31.97 2.69 -4.35	31.94 2.76 -3.63	32.04 2.68 -4.81	35.02 3.02 -4.29	35.31 3.14 -3.34	35.54 3.06 -4.45	37.68 3.11 -5.18	35.75 3.12 -3.53	33.29 3.22 0.00	36.57 3.27 0.00	34.61 3.29 0.00	29.69 2.60 -3.68	26.09 2.09 -5.84	22.00 2.27 -0.16
PORT_JEFF_3 23555	18.86 2.31 -1.15	17.03 2.17 -0.18	14.60 1.81 -0.01	13.58 1.66 0.00	13.45 1.63 0.00	17.17 2.19 -0.11	25.04 3.11 -0.01	27.50 3.42 -0.01	28.24 3.33 -1.98	30.79 3.47 -2.88	32.95 3.67 -4.35	32.71 3.53 -3.63	32.63 3.27 -4.81	35.94 3.93 -4.30	36.29 4.12 -3.34	36.41 3.92 -4.45	38.78 4.20 -5.19	36.80 4.16 -3.54	34.38 4.30 -0.01	37.94 4.63 -0.01	35.75 4.42 -0.01	30.32 3.23 -3.68	26.38 2.38 -5.84	22.22 2.49 -0.16
PORT_JEFF_4 23616	18.86 2.31 -1.15	17.03 2.17 -0.18	14.60 1.81 -0.01	13.58 1.66 0.00	13.45 1.63 0.00	17.17 2.19 -0.11	25.04 3.11 -0.01	27.50 3.42 -0.01	28.24 3.33 -1.98	30.79 3.47 -2.88	32.95 3.67 -4.35	32.71 3.53 -3.63	32.63 3.27 -4.81	35.94 3.93 -4.30	36.29 4.12 -3.34	36.41 3.92 -4.45	38.78 4.20 -5.19	36.80 4.16 -3.54	34.38 4.30 -0.01	37.94 4.63 -0.01	35.75 4.42 -0.01	30.32 3.23 -3.68	26.38 2.38 -5.84	22.22 2.49 -0.16
PORT_JEFF_IC 23713	18.91 2.36 -1.15	17.07 2.22 -0.18	14.64 1.85 -0.01	13.61 1.68 0.00	13.47 1.65 0.00	17.20 2.22 -0.11	25.11 3.18 -0.01	27.60 3.52 -0.01	28.34 3.42 -1.98	30.89 3.57 -2.88	33.05 3.76 -4.35	32.79 3.60 -3.63	32.72 3.36 -4.81	36.05 4.05 -4.30	36.41 4.24 -3.34	36.52 4.04 -4.45	38.92 4.35 -5.19	36.94 4.31 -3.54	34.53 4.45 -0.01	38.11 4.80 -0.01	35.87 4.54 -0.01	30.42 3.32 -3.68	26.44 2.43 -5.84	22.27 2.54 -0.16

PPL PILGRIM_ST_GT1 24216	18.91 2.36 -1.15	17.07 2.22 -0.18	14.65 1.87 -0.01	13.62 1.69 0.00	13.48 1.67 0.00	17.23 2.25 -0.11	25.15 3.22 -0.01	27.63 3.54 -0.01	28.31 3.39 -1.98	30.86 3.54 -2.88	33.00 3.72 -4.35	32.84 3.65 -3.63	32.75 3.39 -4.81	36.08 4.07 -4.30	36.41 4.24 -3.34	36.55 4.06 -4.45	38.92 4.35 -5.19	36.92 4.28 -3.54	34.53 4.45 -0.01	38.07 4.76 -0.01	35.87 4.54 -0.01	30.49 3.39 -3.68	26.51 2.51 -5.84	22.35 2.62 -0.16
PPL PILGRIM_ST_GT2 24217	18.91 2.36 -1.15	17.07 2.22 -0.18	14.65 1.87 -0.01	13.62 1.69 0.00	13.48 1.67 0.00	17.23 2.25 -0.11	25.15 3.22 -0.01	27.63 3.54 -0.01	28.31 3.39 -1.98	30.86 3.54 -2.88	33.00 3.72 -4.35	32.84 3.65 -3.63	32.75 3.39 -4.81	36.08 4.07 -4.30	36.41 4.24 -3.34	36.55 4.06 -4.45	38.92 4.35 -5.19	36.92 4.28 -3.54	34.53 4.45 -0.01	38.07 4.76 -0.01	35.87 4.54 -0.01	30.49 3.39 -3.68	26.51 2.51 -5.84	22.35 2.62 -0.16
PPL_SHRM_GT3 24213	18.77 2.22 -1.15	16.94 2.08 -0.18	14.52 1.74 -0.01	13.50 1.57 0.00	13.35 1.54 0.00	17.06 2.08 -0.11	24.89 2.96 -0.01	27.33 3.25 -0.01	28.10 3.19 -1.98	30.64 3.32 -2.88	32.80 3.52 -4.35	32.35 3.17 -3.63	32.28 2.92 -4.81	35.58 3.58 -4.30	35.92 3.75 -3.34	36.04 3.56 -4.45	38.42 3.85 -5.19	36.45 3.81 -3.54	34.02 3.94 -0.01	37.54 4.23 -0.01	35.34 4.01 -0.01	30.02 2.93 -3.68	26.12 2.12 -5.84	21.92 2.19 -0.16
PPL_SHRM_GT4 24214	18.77 2.22 -1.15	16.94 2.08 -0.18	14.52 1.74 -0.01	13.50 1.57 0.00	13.35 1.54 0.00	17.06 2.08 -0.11	24.89 2.96 -0.01	27.33 3.25 -0.01	28.10 3.19 -1.98	30.64 3.32 -2.88	32.80 3.52 -4.35	32.35 3.17 -3.63	32.28 2.92 -4.81	35.58 3.58 -4.30	35.92 3.75 -3.34	36.04 3.56 -4.45	38.42 3.85 -5.19	36.45 3.81 -3.54	34.02 3.94 -0.01	37.54 4.23 -0.01	35.34 4.01 -0.01	30.02 2.93 -3.68	26.12 2.12 -5.84	21.92 2.19 -0.16
PROJECT___ORANGE 1 24174	15.37 -0.03 0.00	14.63 -0.06 -0.01	12.73 -0.05 0.00	11.88 -0.05 0.00	11.77 -0.05 0.00	14.81 -0.07 -0.01	21.90 -0.02 0.00	24.08 0.00 0.00	22.99 0.05 0.00	24.59 0.15 0.00	25.08 0.15 0.00	25.68 0.13 0.00	24.67 0.12 0.00	27.85 0.14 0.00	28.97 0.14 0.00	28.17 0.14 0.00	29.48 0.09 0.00	29.19 0.09 0.00	30.16 0.09 0.00	33.57 0.27 0.00	31.45 0.13 0.00	23.41 0.00 0.00	18.14 -0.02 0.00	19.56 -0.02 0.00
PROJECT___ORANGE 2 24166	15.37 -0.03 0.00	14.63 -0.06 -0.01	12.73 -0.05 0.00	11.88 -0.05 0.00	11.77 -0.05 0.00	14.81 -0.07 -0.01	21.90 -0.02 0.00	24.08 0.00 0.00	22.99 0.05 0.00	24.59 0.15 0.00	25.08 0.15 0.00	25.68 0.13 0.00	24.67 0.12 0.00	27.85 0.14 0.00	28.97 0.14 0.00	28.17 0.14 0.00	29.48 0.09 0.00	29.19 0.09 0.00	30.16 0.09 0.00	33.57 0.27 0.00	31.45 0.13 0.00	23.41 0.00 0.00	18.14 -0.02 0.00	19.56 -0.02 0.00
PYRITES___HYD 24023	14.46 -0.94 0.00	13.69 -0.98 0.00	11.99 -0.79 0.00	11.21 -0.72 0.00	11.12 -0.70 0.00	14.06 -0.82 0.00	21.13 -0.79 0.00	20.23 -0.94 2.91	22.08 -0.80 0.05	23.51 -0.86 0.08	23.85 -0.97 0.11	24.52 -0.95 0.09	23.44 -0.98 0.12	26.27 -1.33 0.11	23.72 -1.56 3.55	23.29 -1.68 3.06	27.11 -1.73 0.55	23.63 -1.86 3.61	22.22 -1.80 6.05	31.36 -1.93 0.01	29.81 -1.50 0.01	22.32 -1.01 0.09	17.26 -0.76 0.13	15.96 -1.00 2.62
RAMAPO___LBMP 323565	18.26 1.75 -1.11	16.47 1.63 -0.17	14.13 1.35 0.00	13.18 1.25 0.00	13.06 1.24 0.00	16.62 1.65 -0.10	24.25 2.32 0.00	26.63 2.55 0.00	27.33 2.48 -1.91	29.79 2.57 -2.79	31.74 2.59 -4.22	31.74 2.66 -3.52	31.80 2.58 -4.67	34.81 2.94 -4.17	35.12 3.05 -3.24	35.32 2.97 -4.32	37.50 3.08 -5.03	35.58 3.05 -3.43	33.23 3.16 0.00	36.60 3.30 0.00	34.55 3.23 0.00	29.52 2.53 -3.58	25.83 2.00 -5.68	21.88 2.15 -0.15
RANKINE____ 23646	16.34 0.97 0.03	15.29 0.59 -0.03	13.44 0.66 0.00	12.49 0.56 0.00	12.39 0.58 0.00	15.47 0.58 -0.02	22.89 0.96 0.00	24.70 0.62 0.00	23.55 0.67 0.06	25.83 1.47 0.08	26.60 1.80 0.12	27.06 1.61 0.10	26.10 1.69 0.14	29.75 2.16 0.12	30.95 2.22 0.09	30.10 2.19 0.13	31.02 1.76 0.13	30.93 1.92 0.09	31.91 1.83 0.00	36.17 2.86 0.00	33.27 1.94 0.00	24.37 1.05 0.09	18.86 0.85 0.15	20.69 1.12 0.00
RAVENSWOOD_GT2_1 24244	18.42 1.88 -1.14	16.59 1.75 -0.17	14.22 1.44 0.00	13.24 1.31 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	29.98 2.66 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.04 2.68 -4.81	35.02 3.02 -4.29	35.33 3.17 -3.34	35.54 3.06 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.29 3.22 0.00	36.60 3.30 0.00	34.68 3.35 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
RAVENSWOOD_GT2_2 24245	18.42 1.88 -1.14	16.59 1.75 -0.17	14.22 1.44 0.00	13.24 1.31 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	29.98 2.66 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.04 2.68 -4.81	35.02 3.02 -4.29	35.33 3.17 -3.34	35.54 3.06 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.29 3.22 0.00	36.60 3.30 0.00	34.68 3.35 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
RAVENSWOOD_GT2_3 24246	18.42 1.88 -1.14	16.61 1.76 -0.17	14.22 1.44 0.00	13.25 1.32 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.77 2.70 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	32.02 2.74 -4.35	31.99 2.81 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.36 3.20 -3.34	35.57 3.08 -4.45	37.74 3.17 -5.18	35.80 3.17 -3.53	33.32 3.25 0.00	36.63 3.33 0.00	34.68 3.35 0.00	29.76 2.67 -3.68	26.12 2.12 -5.84	22.06 2.33 -0.16
RAVENSWOOD_GT2_4 24247	18.42 1.88 -1.14	16.61 1.76 -0.17	14.22 1.44 0.00	13.25 1.32 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.77 2.70 0.00	27.50 2.59 -1.97	30.00 2.69 -2.87	32.02 2.74 -4.35	31.99 2.81 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.36 3.20 -3.34	35.57 3.08 -4.45	37.74 3.17 -5.18	35.80 3.17 -3.53	33.32 3.25 0.00	36.63 3.33 0.00	34.68 3.35 0.00	29.76 2.67 -3.68	26.12 2.12 -5.84	22.06 2.33 -0.16
RAVENSWOOD_GT3_1 24248	18.42 1.88 -1.14	16.61 1.76 -0.17	14.22 1.44 0.00	13.24 1.31 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	29.98 2.66 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.54 3.06 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.29 3.22 0.00	36.60 3.30 0.00	34.68 3.35 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
RAVENSWOOD_GT3_2 24249	18.42 1.88 -1.14	16.61 1.76 -0.17	14.22 1.44 0.00	13.24 1.31 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	29.98 2.66 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.54 3.06 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.29 3.22 0.00	36.60 3.30 0.00	34.68 3.35 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16

RAVENSWOOD_GT3_3 24250	18.43 1.89 -1.14	16.62 1.77 -0.17	14.24 1.46 0.00	13.25 1.32 0.00	13.14 1.32 0.00	16.71 1.74 -0.10	24.38 2.45 0.00	26.80 2.72 0.00	27.52 2.61 -1.97	30.02 2.71 -2.87	32.04 2.77 -4.35	32.02 2.84 -3.63	32.08 2.72 -4.81	35.07 3.08 -4.29	35.36 3.20 -3.34	35.59 3.11 -4.45	37.77 3.20 -5.18	35.83 3.20 -3.53	33.35 3.28 0.00	36.66 3.36 0.00	34.71 3.38 0.00	29.76 2.67 -3.68	26.12 2.12 -5.84	22.06 2.33 -0.16
RAVENSWOOD_GT3_4 24251	18.43 1.89 -1.14	16.62 1.77 -0.17	14.24 1.46 0.00	13.25 1.32 0.00	13.14 1.32 0.00	16.71 1.74 -0.10	24.38 2.45 0.00	26.80 2.72 0.00	27.52 2.61 -1.97	30.02 2.71 -2.87	32.04 2.77 -4.35	32.02 2.84 -3.63	32.08 2.72 -4.81	35.07 3.08 -4.29	35.36 3.20 -3.34	35.59 3.11 -4.45	37.77 3.20 -5.18	35.83 3.20 -3.53	33.35 3.28 0.00	36.66 3.36 0.00	34.71 3.38 0.00	29.76 2.67 -3.68	26.12 2.12 -5.84	22.06 2.33 -0.16
RAVENSWOOD_GT_1 23729	18.48 1.94 -1.14	16.69 1.83 -0.18	14.27 1.49 0.00	13.29 1.36 0.00	13.16 1.35 0.00	16.74 1.77 -0.10	24.38 2.45 0.00	27.19 2.72 -0.39	27.80 2.66 -2.20	30.45 2.74 -3.27	32.05 2.77 -4.35	32.03 2.84 -3.63	32.09 2.72 -4.82	35.06 3.05 -4.30	35.34 3.17 -3.34	35.60 3.11 -4.46	37.77 3.20 -5.18	35.83 3.20 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.64 3.32 0.00	30.52 2.67 -4.45	27.33 2.12 -7.04	22.13 2.39 -0.16
RAVENSWOOD_GT_10 24258	18.42 1.88 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.80 2.67 -0.05	27.53 2.59 -2.00	30.02 2.66 -2.92	32.00 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.54 3.06 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.68 3.35 0.00	29.82 2.64 -3.77	26.24 2.11 -5.98	22.04 2.31 -0.16
RAVENSWOOD_GT_11 24259	18.42 1.88 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.80 2.67 -0.05	27.53 2.59 -2.00	30.02 2.66 -2.92	32.00 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.54 3.06 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.68 3.35 0.00	29.82 2.64 -3.77	26.24 2.11 -5.98	22.04 2.31 -0.16
RAVENSWOOD_GT_4 24252	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	27.07 2.70 -0.30	27.68 2.59 -2.15	30.31 2.69 -3.18	32.00 2.72 -4.35	31.97 2.79 -3.63	32.07 2.70 -4.82	35.05 3.05 -4.30	35.36 3.20 -3.34	35.57 3.08 -4.46	37.74 3.17 -5.18	35.80 3.17 -3.53	33.32 3.25 0.00	36.63 3.33 0.00	34.71 3.38 0.00	30.32 2.64 -4.26	27.02 2.11 -6.76	22.03 2.29 -0.16
RAVENSWOOD_GT_5 24254	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	27.07 2.70 -0.30	27.68 2.59 -2.15	30.31 2.69 -3.18	32.00 2.72 -4.35	31.97 2.79 -3.63	32.07 2.70 -4.82	35.05 3.05 -4.30	35.36 3.20 -3.34	35.57 3.08 -4.46	37.74 3.17 -5.18	35.80 3.17 -3.53	33.32 3.25 0.00	36.63 3.33 0.00	34.71 3.38 0.00	30.32 2.64 -4.26	27.02 2.11 -6.76	22.03 2.29 -0.16
RAVENSWOOD_GT_6 24253	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	27.07 2.70 -0.30	27.68 2.59 -2.15	30.31 2.69 -3.18	32.00 2.72 -4.35	31.97 2.79 -3.63	32.07 2.70 -4.82	35.05 3.05 -4.30	35.36 3.20 -3.34	35.57 3.08 -4.46	37.74 3.17 -5.18	35.80 3.17 -3.53	33.32 3.25 0.00	36.63 3.33 0.00	34.71 3.38 0.00	30.32 2.64 -4.26	27.02 2.11 -6.76	22.03 2.29 -0.16
RAVENSWOOD_GT_7 24255	18.40 1.86 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.11 1.30 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	27.07 2.70 -0.30	27.68 2.59 -2.15	30.31 2.69 -3.18	32.00 2.72 -4.35	31.97 2.79 -3.63	32.07 2.70 -4.82	35.05 3.05 -4.30	35.36 3.20 -3.34	35.57 3.08 -4.46	37.74 3.17 -5.18	35.80 3.17 -3.53	33.32 3.25 0.00	36.63 3.33 0.00	34.71 3.38 0.00	30.32 2.64 -4.26	27.02 2.11 -6.76	22.03 2.29 -0.16
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.42 1.88 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.80 2.67 -0.05	27.53 2.59 -2.00	30.02 2.66 -2.92	32.00 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.54 3.06 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.68 3.35 0.00	29.82 2.64 -3.77	26.24 2.11 -5.98	22.04 2.31 -0.16
RAVENSWOOD_GT_9 24257	18.42 1.88 -1.14	16.59 1.75 -0.17	14.21 1.43 0.00	13.24 1.31 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.80 2.67 -0.05	27.53 2.59 -2.00	30.02 2.66 -2.92	32.00 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.54 3.06 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.32 3.25 0.00	36.60 3.30 0.00	34.68 3.35 0.00	29.82 2.64 -3.77	26.24 2.11 -5.98	22.04 2.31 -0.16
RAVENSWOOD___1 23533	18.47 1.92 -1.14	16.68 1.82 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.16 1.35 0.00	16.73 1.75 -0.10	24.36 2.43 0.00	26.80 2.72 0.00	27.55 2.64 -1.97	30.02 2.71 -2.87	31.99 2.72 -4.35	31.99 2.81 -3.63	32.06 2.70 -4.81	35.02 3.02 -4.29	35.31 3.14 -3.34	35.54 3.06 -4.45	37.74 3.17 -5.18	35.80 3.17 -3.53	33.29 3.22 0.00	36.60 3.30 0.00	34.61 3.29 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.10 2.37 -0.16
RAVENSWOOD___2 23534	18.43 1.89 -1.14	16.65 1.79 -0.18	14.24 1.46 0.00	13.25 1.32 0.00	13.14 1.32 0.00	16.70 1.72 -0.10	24.27 2.35 0.00	26.58 2.50 0.00	27.34 2.43 -1.97	29.81 2.49 -2.87	31.77 2.49 -4.35	31.76 2.58 -3.63	31.84 2.48 -4.81	34.74 2.74 -4.29	35.02 2.85 -3.34	35.28 2.80 -4.45	37.47 2.91 -5.18	35.54 2.91 -3.53	33.02 2.95 0.00	36.30 3.00 0.00	34.33 3.01 0.00	29.53 2.43 -3.68	25.96 1.96 -5.84	22.04 2.31 -0.16
RAVENSWOOD___3 23535	18.42 1.88 -1.14	16.61 1.76 -0.17	14.22 1.44 0.00	13.24 1.31 0.00	13.13 1.31 0.00	16.70 1.72 -0.10	24.36 2.43 0.00	26.75 2.67 0.00	27.50 2.59 -1.97	29.98 2.66 -2.87	31.99 2.72 -4.35	31.97 2.79 -3.63	32.06 2.70 -4.81	35.05 3.05 -4.29	35.33 3.17 -3.34	35.54 3.06 -4.45	37.71 3.15 -5.18	35.77 3.14 -3.53	33.29 3.22 0.00	36.60 3.30 0.00	34.68 3.35 0.00	29.74 2.64 -3.68	26.11 2.11 -5.84	22.04 2.31 -0.16
RAVENSWOOD___4 23820	18.46 1.92 -1.14	16.66 1.80 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.39 2.70 0.38	27.29 2.61 -1.74	29.61 2.69 -2.48	31.96 2.69 -4.34	31.96 2.79 -3.62	32.03 2.68 -4.81	34.96 2.97 -4.29	35.28 3.11 -3.33	35.50 3.03 -4.44	37.71 3.15 -5.18	35.77 3.14 -3.53	33.26 3.19 0.00	36.57 3.27 0.00	34.58 3.26 0.00	28.96 2.62 -2.93	24.90 2.09 -4.66	22.09 2.37 -0.15

RCPI_TRUST___DRP 24196	18.42	16.61	14.22	13.25	13.13	16.70	24.38	26.80	27.55	30.05	32.09	32.04	32.16	35.16	35.45	35.65	37.83	35.89	33.41	36.73	34.74	29.76	26.12	22.04
	1.88	1.76	1.44	1.32	1.31	1.72	2.45	2.72	2.64	2.74	2.82	2.86	2.80	3.16	3.29	3.17	3.26	3.26	3.34	3.43	3.41	2.67	2.12	2.31
	-1.14	-0.17	0.00	0.00	0.00	-0.10	0.00	0.00	-1.97	-2.87	-4.35	-3.63	-4.81	-4.29	-3.34	-4.45	-5.18	-3.53	0.00	0.00	0.00	-3.68	-5.84	-0.16
RENSSELAER___COGEN 23796	16.38	15.73	13.49	12.61	12.50	15.86	22.98	25.41	24.32	25.77	26.33	26.96	26.00	29.32	30.51	29.75	31.18	30.82	31.53	34.47	32.51	24.92	19.69	20.65
	0.86	0.84	0.72	0.68	0.69	0.86	1.05	1.23	1.17	1.03	0.95	1.02	0.96	1.16	1.21	1.15	1.23	1.22	1.23	1.17	1.19	1.12	0.93	0.96
	-0.12	-0.22	0.00	0.00	0.00	-0.12	0.00	-0.11	-0.21	-0.30	-0.45	-0.38	-0.50	-0.45	-0.47	-0.57	-0.56	-0.50	-0.23	0.00	0.00	-0.38	-0.61	-0.11
REVERE_CPPR_DRP 24186	15.74	14.94	13.01	12.15	12.03	15.19	22.56	24.87	23.79	25.44	25.93	26.58	25.46	28.54	29.69	28.87	30.18	29.83	30.85	34.44	32.42	24.11	18.61	20.03
	0.34	0.26	0.23	0.23	0.21	0.31	0.64	0.79	0.85	1.00	1.00	1.02	0.91	0.83	0.86	0.84	0.79	0.73	0.78	1.13	1.10	0.70	0.45	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RIVERBAY___ 323610	18.48	16.72	14.29	13.29	13.16	16.70	24.26	26.72	27.47	29.97	31.94	31.94	32.00	34.96	35.24	35.50	37.70	35.77	33.25	36.52	34.54	29.68	26.06	22.06
	1.94	1.86	1.51	1.36	1.35	1.72	2.35	2.65	2.57	2.66	2.67	2.76	2.65	2.97	3.09	3.03	3.15	3.14	3.19	3.23	3.23	2.60	2.07	2.33
	-1.14	-0.18	0.00	0.00	0.00	-0.10	0.01	0.01	-1.96	-2.86	-4.34	-3.62	-4.81	-4.29	-3.33	-4.44	-5.17	-3.52	0.01	0.01	0.01	-3.67	-5.83	-0.16
ROCHESTER_9_IC 23652	15.99	15.02	13.16	12.24	12.13	15.20	22.60	24.46	23.24	25.16	25.91	26.45	25.52	28.86	30.05	29.39	30.30	30.09	31.12	34.77	32.26	23.85	18.56	20.14
	0.62	0.32	0.38	0.31	0.32	0.31	0.68	0.38	0.34	0.78	1.07	0.97	1.08	1.25	1.30	1.46	0.91	0.99	1.05	1.46	0.94	0.44	0.40	0.57
	0.02	-0.02	0.00	0.00	0.00	-0.01	0.00	0.00	0.04	0.06	0.09	0.08	0.10	0.09	0.07	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ROSETON___1 23587	18.18	16.42	14.08	13.13	13.01	16.55	24.14	26.53	27.26	29.70	31.68	31.67	31.72	34.71	35.01	35.22	37.40	35.47	33.08	36.43	34.39	29.43	25.79	21.78
	1.66	1.57	1.30	1.20	1.19	1.58	2.21	2.46	2.39	2.44	2.49	2.56	2.45	2.80	2.91	2.83	2.94	2.91	3.01	3.13	3.07	2.41	1.91	2.05
	-1.12	-0.17	0.00	0.00	0.00	-0.10	0.00	0.00	-1.93	-2.81	-4.26	-3.55	-4.72	-4.21	-3.27	-4.36	-5.08	-3.46	0.00	0.00	0.00	-3.61	-5.73	-0.15
ROSETON___2 23588	18.18	16.42	14.08	13.13	13.01	16.55	24.14	26.53	27.26	29.70	31.68	31.67	31.72	34.71	35.01	35.22	37.40	35.47	33.08	36.43	34.39	29.43	25.79	21.78
	1.66	1.57	1.30	1.20	1.19	1.58	2.21	2.46	2.39	2.44	2.49	2.56	2.45	2.80	2.91	2.83	2.94	2.91	3.01	3.13	3.07	2.41	1.91	2.05
	-1.12	-0.17	0.00	0.00	0.00	-0.10	0.00	0.00	-1.93	-2.81	-4.26	-3.55	-4.72	-4.21	-3.27	-4.36	-5.08	-3.46	0.00	0.00	0.00	-3.61	-5.73	-0.15
RUSSELL___1 23602	16.07	15.08	13.21	12.28	12.18	15.26	22.71	24.61	23.36	25.28	26.06	26.60	25.64	29.03	30.20	29.56	30.50	30.27	31.30	34.97	32.45	24.00	18.67	20.24
	0.69	0.38	0.43	0.36	0.37	0.37	0.79	0.53	0.46	0.90	1.22	1.12	1.20	1.41	1.44	1.63	1.12	1.17	1.23	1.66	1.13	0.59	0.51	0.67
	0.02	-0.02	0.00	0.00	0.00	-0.01	0.00	0.00	0.04	0.06	0.09	0.08	0.10	0.09	0.07	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___2 23532	16.07	15.08	13.21	12.28	12.18	15.26	22.71	24.61	23.36	25.28	26.06	26.60	25.64	29.03	30.20	29.56	30.50	30.27	31.30	34.97	32.45	24.00	18.67	20.24
	0.69	0.38	0.43	0.36	0.37	0.37	0.79	0.53	0.46	0.90	1.22	1.12	1.20	1.41	1.44	1.63	1.12	1.17	1.23	1.66	1.13	0.59	0.51	0.67
	0.02	-0.02	0.00	0.00	0.00	-0.01	0.00	0.00	0.04	0.06	0.09	0.08	0.10	0.09	0.07	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___3 23549	16.07	15.08	13.21	12.28	12.18	15.26	22.71	24.61	23.36	25.28	26.06	26.60	25.64	29.03	30.20	29.56	30.50	30.27	31.30	34.97	32.45	24.00	18.67	20.24
	0.69	0.38	0.43	0.36	0.37	0.37	0.79	0.53	0.46	0.90	1.22	1.12	1.20	1.41	1.44	1.63	1.12	1.17	1.23	1.66	1.13	0.59	0.51	0.67
	0.02	-0.02	0.00	0.00	0.00	-0.01	0.00	0.00	0.04	0.06	0.09	0.08	0.10	0.09	0.07	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___4 23556	16.07	15.08	13.21	12.28	12.18	15.26	22.71	24.61	23.36	25.28	26.06	26.60	25.64	29.03	30.20	29.56	30.50	30.27	31.30	34.97	32.45	24.00	18.67	20.24
	0.69	0.38	0.43	0.36	0.37	0.37	0.79	0.53	0.46	0.90	1.22	1.12	1.20	1.41	1.44	1.63	1.12	1.17	1.23	1.66	1.13	0.59	0.51	0.67
	0.02	-0.02	0.00	0.00	0.00	-0.01	0.00	0.00	0.04	0.06	0.09	0.08	0.10	0.09	0.07	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RUSSELL___STATION 23914	16.07	15.08	13.21	12.28	12.18	15.26	22.71	24.61	23.36	25.28	26.06	26.60	25.64	29.03	30.20	29.56	30.50	30.27	31.30	34.97	32.45	24.00	18.67	20.24
	0.69	0.38	0.43	0.36	0.37	0.37	0.79	0.53	0.46	0.90	1.22	1.12	1.20	1.41	1.44	1.63	1.12	1.17	1.23	1.66	1.13	0.59	0.51	0.67
	0.02	-0.02	0.00	0.00	0.00	-0.01	0.00	0.00	0.04	0.06	0.09	0.08	0.10	0.09	0.07	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
S SALMON___HYD 24043	15.35	14.60	12.72	11.87	11.74	14.82	22.03	24.02	23.58	25.17	25.64	26.26	25.17	28.25	28.96	28.18	29.37	28.80	29.59	33.67	31.70	23.54	18.18	19.33
	-0.05	-0.09	-0.06	-0.06	-0.07	-0.06	0.11	0.19	0.64	0.73	0.72	0.71	0.64	0.55	0.55	0.51	0.03	0.00	0.03	0.37	0.38	0.14	0.04	-0.02
	0.00	-0.01	0.00	0.00	0.00	-0.01	0.00	0.25	0.01	0.01	0.01	0.01	0.01	0.01	0.41	0.36	0.05	0.30	0.51	0.00	0.00	0.01	0.01	0.22
SELKIRK___I 23801	17.91	16.58	14.24	13.27	13.15	16.72	24.36	26.73	26.69	28.78	30.10	30.41	29.98	33.27	33.94	33.70	35.66	34.33	33.32	36.83	34.74	28.24	23.71	21.90
	1.83	1.72	1.46	1.35	1.33	1.74	2.43	2.65	2.57	2.62	2.57	2.68	2.55	2.99	3.11	3.00	3.17	3.12	3.25	3.53	3.41	2.62	2.05	2.23
	-0.68	-0.19	0.00	0.00	0.00	-0.11	0.00	0.00	-1.18	-1.72	-2.60	-2.17	-2.88	-2.57	-2.00	-2.66	-3.10	-2.11	0.00	0.00	0.00	-2.20	-3.50	-0.09
SELKIRK___II 23799	16.35	15.75	13.52	12.63	12.51	15.88	23.06	25.45	24.26	25.72	26.25	26.87	25.88	29.21	30.44	29.63	31.03	30.75	31.67	34.64	32.67	24.80	19.43	20.71
	0.89	0.87	0.74	0.70	0.70	0.88	1.14	1.28	1.22	1.12	1.10	1.12	1.08	1.28	1.33	1.26	1.35	1.34	1.38	1.33	1.35	1.19	0.96	1.04
	-0.06	-0.22	0.00	0.00	0.00	-0.12	0.00	-0.10	-0.10	-0.15	-0.23	-0.19	-0.25	-0.22	-0.29	-0.33	-0.29	-0.31	-0.21	0.00	0.00	-0.19	-0.31	-0.10

SENECA OSWGO___HYD 24041	15.31 -0.09 0.00	14.57 -0.12 -0.01	12.69 -0.09 0.00	11.83 -0.10 0.00	11.72 -0.09 0.00	14.75 -0.13 -0.01	21.81 -0.11 0.00	23.98 -0.10 0.00	23.63 0.69 0.00	25.27 0.83 0.00	25.85 0.92 0.01	26.47 0.92 0.00	25.42 0.88 0.01	28.67 0.97 0.01	29.65 0.98 0.16	28.87 0.98 0.14	29.42 0.03 0.00	29.16 0.06 0.00	30.13 0.06 0.00	33.54 0.23 0.00	31.45 0.13 0.00	23.36 -0.05 0.00	18.09 -0.07 0.00	19.48 -0.10 0.00
SENECA___ENERGY 23797	15.69 0.29 0.00	14.84 0.15 -0.02	12.94 0.17 0.00	12.06 0.13 0.00	11.95 0.13 0.00	15.03 0.15 -0.01	22.32 0.40 0.00	24.39 0.31 0.00	23.26 0.32 0.00	25.08 0.63 0.00	25.75 0.82 0.00	26.32 0.77 0.00	25.33 0.79 0.00	28.62 0.91 0.00	29.78 0.95 0.00	29.01 0.98 0.00	30.15 0.76 0.00	29.86 0.76 0.00	30.88 0.81 0.00	34.50 1.20 0.00	32.17 0.85 0.00	23.81 0.40 0.00	18.41 0.25 0.00	19.87 0.29 0.00
SHOEMAKER___GT 23640	18.01 1.57 -1.04	16.30 1.47 -0.16	14.02 1.24 0.00	13.06 1.13 0.00	12.94 1.12 0.00	16.47 1.50 -0.09	24.07 2.15 0.00	26.41 2.33 0.00	27.00 2.27 -1.79	29.42 2.37 -2.61	31.28 2.39 -3.95	31.31 2.45 -3.30	31.28 2.36 -4.38	34.30 2.69 -3.91	34.66 2.80 -3.03	34.80 2.72 -4.05	36.92 2.82 -4.71	35.11 2.79 -3.21	32.96 2.89 0.00	36.40 3.10 0.00	34.33 3.01 0.00	29.10 2.34 -3.35	25.31 1.83 -5.31	21.65 1.94 -0.14
SHOREHAM_IC_1 23715	18.77 2.22 -1.15	16.94 2.08 -0.18	14.52 1.74 -0.01	13.50 1.57 0.00	13.35 1.54 0.00	17.06 2.08 -0.11	24.89 2.96 -0.01	27.33 3.25 -0.01	28.10 3.19 -1.98	30.64 3.32 -2.88	32.80 3.52 -4.35	32.35 3.17 -3.63	32.28 2.92 -4.81	35.58 3.58 -4.30	35.92 3.75 -3.34	36.04 3.56 -4.45	38.42 3.85 -5.19	36.45 3.81 -3.54	34.02 3.94 -0.01	37.54 4.23 -0.01	35.34 4.01 -0.01	30.02 2.93 -3.68	26.12 2.12 -5.84	21.92 2.19 -0.16
SHOREHAM_IC_2 23716	18.77 2.22 -1.15	16.94 2.08 -0.18	14.52 1.74 -0.01	13.50 1.57 0.00	13.35 1.54 0.00	17.06 2.08 -0.11	24.89 2.96 -0.01	27.33 3.25 -0.01	28.10 3.19 -1.98	30.64 3.32 -2.88	32.80 3.52 -4.35	32.35 3.17 -3.63	32.28 2.92 -4.81	35.58 3.58 -4.30	35.92 3.75 -3.34	36.04 3.56 -4.45	38.42 3.85 -5.19	36.45 3.81 -3.54	34.02 3.94 -0.01	37.54 4.23 -0.01	35.34 4.01 -0.01	30.02 2.93 -3.68	26.12 2.12 -5.84	21.92 2.19 -0.16
SISSONVILLE____ 23735	14.34 -1.06 0.00	13.59 -1.09 0.00	11.90 -0.88 0.00	11.14 -0.79 0.00	11.05 -0.77 0.00	13.95 -0.92 0.00	20.94 -0.99 0.00	20.06 -1.20 2.82	21.81 -1.08 0.05	23.22 -1.15 0.07	23.55 -1.27 0.11	24.21 -1.25 0.09	23.18 -1.25 0.12	26.05 -1.55 0.11	23.57 -1.82 3.45	23.07 -1.99 2.97	26.77 -2.09 0.53	23.39 -2.21 3.50	22.08 -2.13 5.86	30.93 -2.36 0.01	29.37 -1.94 0.01	22.09 -1.24 0.08	17.14 -0.89 0.13	15.90 -1.14 2.54
SITHE_IND_GS1 24169	15.03 -0.37 0.00	14.32 -0.37 -0.01	12.47 -0.31 0.00	11.64 -0.29 0.00	11.52 -0.29 0.00	14.49 -0.39 -0.01	21.38 -0.55 0.00	23.48 -0.60 0.00	22.37 -0.57 0.00	23.90 -0.54 0.00	24.41 -0.52 0.00	24.99 -0.56 0.00	24.01 -0.54 0.00	27.10 -0.61 0.00	28.19 -0.63 0.00	27.44 -0.59 0.00	28.74 -0.65 0.00	28.49 -0.61 0.00	29.44 -0.63 0.00	32.70 -0.60 0.00	30.66 -0.66 0.00	22.85 -0.56 0.00	17.72 -0.44 0.00	19.10 -0.47 0.00
SITHE_IND_GS2 24170	15.03 -0.37 0.00	14.32 -0.37 -0.01	12.47 -0.31 0.00	11.64 -0.29 0.00	11.52 -0.29 0.00	14.49 -0.39 -0.01	21.38 -0.55 0.00	23.48 -0.60 0.00	22.37 -0.57 0.00	23.90 -0.54 0.00	24.41 -0.52 0.00	24.99 -0.56 0.00	24.01 -0.54 0.00	27.10 -0.61 0.00	28.19 -0.63 0.00	27.44 -0.59 0.00	28.74 -0.65 0.00	28.49 -0.61 0.00	29.44 -0.63 0.00	32.70 -0.60 0.00	30.66 -0.66 0.00	22.85 -0.56 0.00	17.72 -0.44 0.00	19.10 -0.47 0.00
SITHE_IND_GS3 24171	15.03 -0.37 0.00	14.32 -0.37 -0.01	12.47 -0.31 0.00	11.64 -0.29 0.00	11.52 -0.29 0.00	14.49 -0.39 -0.01	21.38 -0.55 0.00	23.48 -0.60 0.00	22.37 -0.57 0.00	23.90 -0.54 0.00	24.41 -0.52 0.00	24.99 -0.56 0.00	24.01 -0.54 0.00	27.10 -0.61 0.00	28.19 -0.63 0.00	27.44 -0.59 0.00	28.74 -0.65 0.00	28.49 -0.61 0.00	29.44 -0.63 0.00	32.70 -0.60 0.00	30.66 -0.66 0.00	22.85 -0.56 0.00	17.72 -0.44 0.00	19.10 -0.47 0.00
SITHE_IND_GS4 24172	15.03 -0.37 0.00	14.32 -0.37 -0.01	12.47 -0.31 0.00	11.64 -0.29 0.00	11.52 -0.29 0.00	14.49 -0.39 -0.01	21.38 -0.55 0.00	23.48 -0.60 0.00	22.37 -0.57 0.00	23.90 -0.54 0.00	24.41 -0.52 0.00	24.99 -0.56 0.00	24.01 -0.54 0.00	27.10 -0.61 0.00	28.19 -0.63 0.00	27.44 -0.59 0.00	28.74 -0.65 0.00	28.49 -0.61 0.00	29.44 -0.63 0.00	32.70 -0.60 0.00	30.66 -0.66 0.00	22.85 -0.56 0.00	17.72 -0.44 0.00	19.10 -0.47 0.00
SITHE___BATAVIA 24024	16.37 1.00 0.03	15.30 0.60 -0.02	13.46 0.68 0.00	12.50 0.57 0.00	12.39 0.58 0.00	15.50 0.61 -0.01	23.13 1.20 0.00	24.92 0.84 0.00	23.67 0.78 0.05	25.76 1.39 0.07	26.60 1.77 0.10	27.11 1.64 0.09	26.17 1.74 0.12	29.71 2.10 0.10	30.76 2.02 0.08	30.06 2.13 0.11	30.92 1.64 0.11	30.77 1.75 0.08	31.81 1.74 0.00	35.87 2.56 0.00	33.04 1.72 0.00	24.24 0.91 0.08	18.81 0.78 0.13	20.69 1.12 0.00
SITHE___INDEPEND 23800	15.03 -0.37 0.00	14.32 -0.37 -0.01	12.47 -0.31 0.00	11.64 -0.29 0.00	11.52 -0.29 0.00	14.49 -0.39 -0.01	21.38 -0.55 0.00	23.48 -0.60 0.00	22.37 -0.57 0.00	23.90 -0.54 0.00	24.41 -0.52 0.00	24.99 -0.56 0.00	24.01 -0.54 0.00	27.10 -0.61 0.00	28.19 -0.63 0.00	27.44 -0.59 0.00	28.74 -0.65 0.00	28.49 -0.61 0.00	29.44 -0.63 0.00	32.70 -0.60 0.00	30.66 -0.66 0.00	22.85 -0.56 0.00	17.72 -0.44 0.00	19.10 -0.47 0.00
SITHE___MASSENA 23902	14.31 -1.09 0.00	13.59 -1.09 0.00	11.88 -0.89 0.00	11.10 -0.82 0.00	11.01 -0.80 0.00	13.91 -0.97 0.00	20.70 -1.23 0.00	19.14 -1.44 3.49	21.55 -1.33 0.06	22.93 -1.42 0.09	23.30 -1.50 0.13	23.94 -1.51 0.11	22.93 -1.47 0.14	25.89 -1.69 0.13	22.87 -1.79 4.17	22.67 -1.77 3.60	26.85 -1.88 0.66	22.88 -1.89 4.33	20.89 -1.93 7.26	31.10 -2.20 0.01	29.31 -2.01 0.01	21.90 -1.40 0.10	16.97 -1.03 0.16	15.22 -1.21 3.14
SITHE___OGDNSBRG 24021	14.41 -0.99 0.00	13.68 -1.00 0.00	11.95 -0.83 0.00	11.19 -0.74 0.00	11.08 -0.73 0.00	14.03 -0.85 0.00	21.02 -0.90 0.00	19.78 -1.01 3.29	21.96 -0.92 0.06	23.38 -0.98 0.08	23.71 -1.10 0.12	24.38 -1.07 0.10	23.31 -1.10 0.14	26.17 -1.41 0.12	23.35 -1.53 3.95	23.11 -1.51 3.41	27.18 -1.59 0.62	23.39 -1.63 4.08	21.59 -1.65 6.83	31.53 -1.77 0.01	29.84 -1.47 0.01	22.24 -1.08 0.10	17.16 -0.85 0.15	15.56 -1.06 2.96
SITHE___STERLING 23777	15.71 0.31 0.00	14.93 0.25 0.00	13.00 0.22 0.00	12.13 0.20 0.00	12.02 0.20 0.00	15.14 0.27 0.00	22.45 0.53 0.00	24.73 0.65 0.00	23.61 0.67 0.00	25.25 0.81 0.00	25.75 0.82 0.00	26.37 0.82 0.00	25.31 0.76 0.00	28.43 0.72 0.00	29.58 0.75 0.00	28.79 0.76 0.00	30.12 0.73 0.00	29.80 0.70 0.00	30.79 0.72 0.00	34.34 1.03 0.00	32.29 0.97 0.00	24.00 0.59 0.00	18.56 0.40 0.00	19.99 0.41 0.00

SOUTH CAIRO___GT 23612	17.63 1.51 -0.72	16.30 1.44 -0.18	14.03 1.25 0.00	13.07 1.15 0.00	12.95 1.13 0.00	16.48 1.50 -0.11	24.12 2.19 0.00	26.39 2.31 0.00	26.47 2.29 -1.24	28.59 2.35 -1.80	29.95 2.29 -2.73	30.21 2.38 -2.28	29.88 2.31 -3.03	33.07 2.66 -2.70	33.66 2.74 -2.10	33.49 2.66 -2.80	35.46 2.82 -3.25	34.11 2.79 -2.22	32.99 2.92 0.00	36.47 3.17 0.00	34.33 3.01 0.00	28.11 2.39 -2.31	23.68 1.85 -3.67	21.59 1.92 -0.10
SOUTH HAMPTN___IC 23720	19.31 2.76 -1.15	17.41 2.55 -0.18	14.92 2.13 -0.01	13.86 1.93 0.00	13.72 1.90 0.00	17.53 2.54 -0.11	25.59 3.66 -0.01	28.13 4.04 -0.01	28.91 3.99 -1.98	31.57 4.25 -2.88	33.77 4.49 -4.35	33.40 4.22 -3.63	33.29 3.93 -4.81	36.78 4.77 -4.30	37.16 4.99 -3.34	37.25 4.77 -4.45	39.71 5.14 -5.19	37.70 5.06 -3.54	35.28 5.20 -0.01	39.00 5.69 -0.01	36.63 5.29 -0.01	30.88 3.79 -3.68	26.74 2.74 -5.84	22.61 2.88 -0.16
SOUTHOLD___IC 23719	19.48 2.93 -1.15	17.56 2.70 -0.18	15.05 2.26 -0.01	13.99 2.06 0.00	13.84 2.02 0.00	17.68 2.69 -0.11	25.83 3.90 -0.01	28.42 4.33 -0.01	29.21 4.29 -1.98	31.89 4.57 -2.88	34.10 4.81 -4.35	33.76 4.57 -3.63	33.61 4.25 -4.81	37.16 5.15 -4.30	37.56 5.39 -3.34	37.61 5.13 -4.45	40.13 5.56 -5.19	38.14 5.50 -3.54	35.73 5.65 -0.01	39.54 6.23 -0.01	37.09 5.76 -0.01	31.21 4.12 -3.68	26.96 2.96 -5.84	22.82 3.09 -0.16
ST LAWRENCE____ 23600	14.34 -1.06 0.00	13.68 -1.00 0.00	11.92 -0.86 0.00	11.14 -0.79 0.00	11.03 -0.78 0.00	13.94 -0.94 0.00	20.65 -1.27 0.00	19.02 -1.44 3.61	21.52 -1.35 0.07	22.88 -1.47 0.09	23.27 -1.52 0.13	23.91 -1.53 0.11	22.93 -1.47 0.15	25.88 -1.69 0.13	22.76 -1.76 4.31	22.58 -1.74 3.71	26.89 -1.82 0.68	22.78 -1.83 4.49	20.69 -1.86 7.51	31.16 -2.13 0.01	29.37 -1.94 0.01	21.88 -1.43 0.11	16.90 -1.09 0.16	15.11 -1.21 3.25
STATION 5_MISC_HYD 23604	15.99 0.62 0.02	15.02 0.32 -0.02	13.16 0.38 0.00	12.24 0.31 0.00	12.13 0.32 0.00	15.20 0.31 -0.01	22.60 0.68 0.00	24.46 0.38 0.00	23.24 0.34 0.04	25.16 0.78 0.06	25.91 1.07 0.09	26.45 0.97 0.08	25.52 1.08 0.10	28.86 1.25 0.09	30.05 1.30 0.07	29.39 1.46 0.10	30.30 0.91 0.00	30.09 0.99 0.00	31.12 1.05 0.00	34.77 1.46 0.00	32.26 0.94 0.00	23.85 0.44 0.00	18.56 0.40 0.00	20.14 0.57 0.00
STEEL___WIND 323596	16.34 0.97 0.03	15.30 0.60 -0.03	13.46 0.68 0.00	12.50 0.57 0.00	12.39 0.58 0.00	15.47 0.58 -0.02	22.91 0.99 0.00	24.73 0.65 0.00	23.57 0.69 0.06	25.85 1.49 0.08	26.63 1.82 0.12	27.11 1.66 0.10	26.13 1.72 0.14	29.77 2.19 0.12	30.98 2.25 0.09	30.12 2.21 0.13	31.05 1.79 0.13	30.96 1.95 0.09	31.94 1.87 0.00	36.20 2.90 0.00	33.30 1.97 0.00	24.39 1.08 0.09	18.88 0.87 0.15	20.71 1.13 0.00
STEBEN_REC_LFGE 323667	16.64 1.28 0.04	15.66 0.95 -0.03	13.70 0.92 0.00	12.74 0.81 0.00	12.64 0.83 0.00	15.91 1.01 -0.02	23.72 1.80 0.00	25.81 1.73 0.00	24.55 1.67 0.06	26.77 2.42 0.09	27.51 2.72 0.14	28.07 2.63 0.12	27.02 2.63 0.16	30.53 2.97 0.14	31.77 3.05 0.11	30.89 3.00 0.14	31.96 2.73 0.16	31.79 2.79 0.11	32.93 2.86 0.00	37.16 3.86 0.00	34.36 3.04 0.00	25.19 1.90 0.11	19.36 1.38 0.18	21.14 1.57 0.00
STONY___BROOK 24151	18.91 2.36 -1.15	17.07 2.22 -0.18	14.64 1.85 -0.01	13.61 1.68 0.00	13.47 1.65 0.00	17.20 2.22 -0.11	25.11 3.18 -0.01	27.60 3.52 -0.01	28.34 3.42 -1.98	30.89 3.57 -2.88	33.05 3.76 -4.35	32.79 3.60 -3.63	32.72 3.36 -4.81	36.05 4.05 -4.30	36.41 4.24 -3.34	36.52 4.04 -4.45	38.92 4.35 -5.19	36.94 4.31 -3.54	34.53 4.45 -0.01	38.11 4.80 -0.01	35.87 4.54 -0.01	30.42 3.32 -3.68	26.44 2.43 -5.84	22.27 2.54 -0.16
STURGEON_POOL_HYD 23609	17.85 1.62 -0.84	16.34 1.50 -0.17	14.07 1.29 0.00	13.10 1.17 0.00	12.97 1.16 0.00	16.50 1.53 -0.10	24.18 2.26 0.00	26.46 2.38 0.00	26.59 2.20 -1.45	28.85 2.30 -2.11	30.39 2.27 -3.19	30.57 2.35 -2.66	30.34 2.26 -3.53	33.44 2.58 -3.15	33.93 2.65 -2.45	33.91 2.61 -3.27	36.10 2.91 -3.80	34.55 2.85 -2.59	33.05 2.98 0.00	36.57 3.27 0.00	34.45 3.13 0.00	28.55 2.43 -2.70	24.36 1.91 -4.29	21.71 2.02 -0.11
SYNERGY___BIOGAS 323694	16.37 1.00 0.03	15.30 0.60 -0.02	13.46 0.68 0.00	12.50 0.57 0.00	12.39 0.58 0.00	15.50 0.61 -0.01	23.13 1.20 0.00	24.92 0.84 0.00	23.67 0.78 0.05	25.76 1.39 0.07	26.60 1.77 0.10	27.11 1.64 0.09	26.17 1.74 0.12	29.71 2.10 0.10	30.76 2.02 0.08	30.06 2.13 0.11	30.92 1.64 0.11	30.77 1.75 0.08	31.81 1.74 0.00	35.87 2.56 0.00	33.04 1.72 0.00	24.24 0.91 0.08	18.81 0.78 0.13	20.69 1.12 0.00
SYRACUSE___ENERGY_ST1 323597	15.43 0.03 0.00	14.67 -0.01 -0.02	12.78 0.00 0.00	11.91 -0.01 0.00	11.80 -0.01 0.00	14.85 -0.03 -0.01	21.99 0.07 0.00	24.15 0.07 0.00	23.15 0.21 0.00	24.78 0.34 0.00	25.33 0.40 0.00	25.94 0.38 0.00	24.92 0.37 0.00	28.12 0.42 0.00	29.23 0.40 0.00	28.45 0.42 0.00	29.65 0.26 0.00	29.36 0.26 0.00	30.37 0.30 0.00	33.80 0.50 0.00	31.67 0.35 0.00	23.53 0.12 0.00	18.21 0.05 0.00	19.61 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	15.43 0.03 0.00	14.67 -0.01 -0.02	12.78 0.00 0.00	11.91 -0.01 0.00	11.80 -0.01 0.00	14.85 -0.03 -0.01	21.99 0.07 0.00	24.15 0.07 0.00	23.15 0.21 0.00	24.78 0.34 0.00	25.33 0.40 0.00	25.94 0.38 0.00	24.92 0.37 0.00	28.12 0.42 0.00	29.23 0.40 0.00	28.45 0.42 0.00	29.65 0.26 0.00	29.36 0.26 0.00	30.37 0.30 0.00	33.80 0.50 0.00	31.67 0.35 0.00	23.53 0.12 0.00	18.21 0.05 0.00	19.61 0.04 0.00
SYRACUSE___POWER 24017	15.40 0.00 0.00	14.66 -0.03 -0.01	12.75 -0.03 0.00	11.90 -0.02 0.00	11.79 -0.02 0.00	14.85 -0.03 -0.01	21.99 0.07 0.00	24.17 0.10 0.00	23.08 0.14 0.00	24.66 0.22 0.00	25.18 0.25 0.00	25.79 0.23 0.00	24.77 0.22 0.00	27.93 0.22 0.00	29.06 0.23 0.00	28.28 0.25 0.00	29.59 0.21 0.00	29.31 0.21 0.00	30.31 0.24 0.00	33.73 0.43 0.00	31.60 0.28 0.00	23.50 0.09 0.00	18.21 0.05 0.00	19.61 0.04 0.00
TRIGEN___CC 323695	18.60 2.05 -1.15	16.78 1.92 -0.18	14.40 1.61 -0.01	13.40 1.48 0.00	13.27 1.45 0.00	16.91 1.93 -0.11	24.65 2.72 -0.01	27.07 2.99 -0.01	27.81 2.89 -1.98	30.30 2.98 -2.88	32.33 3.04 -4.35	32.30 3.12 -3.63	32.28 2.92 -4.81	35.44 3.43 -4.30	35.75 3.57 -3.34	35.90 3.42 -4.45	38.16 3.58 -5.19	36.19 3.55 -3.54	33.75 3.67 -0.01	37.14 3.83 -0.01	35.09 3.76 -0.01	30.02 2.93 -3.68	26.25 2.25 -5.84	22.14 2.41 -0.16
UNION___PROCESSING_DRP 323587	15.96 0.58 0.02	14.97 0.28 -0.02	13.14 0.36 0.00	12.21 0.29 0.00	12.10 0.28 0.00	15.17 0.28 -0.01	22.54 0.61 0.00	24.39 0.31 0.00	23.20 0.30 0.04	25.09 0.71 0.06	25.83 1.00 0.09	26.37 0.89 0.08	25.45 1.01 0.10	28.78 1.16 0.09	29.94 1.18 0.07	29.28 1.35 0.10	30.21 0.82 0.00	29.97 0.87 0.00	31.00 0.93 0.00	34.67 1.37 0.00	32.17 0.85 0.00	23.81 0.40 0.00	18.50 0.34 0.00	20.08 0.51 0.00

UPPER HUDSON___HYD 24058	17.08 1.54 -0.14	16.37 1.47 -0.23	14.04 1.27 0.00	13.12 1.19 0.00	13.01 1.19 0.00	16.58 1.58 -0.13	23.52 1.60 0.00	26.03 1.81 -0.14	24.95 1.77 -0.24	26.43 1.64 -0.35	27.09 1.62 -0.54	27.77 1.76 -0.45	26.76 1.62 -0.59	30.23 2.00 -0.53	31.48 2.08 -0.58	30.65 1.93 -0.69	32.22 2.17 -0.66	31.81 2.10 -0.61	32.54 2.17 -0.30	35.57 2.27 0.00	33.48 2.16 0.00	25.48 1.61 -0.45	20.19 1.31 -0.72	21.05 1.33 -0.15
UPPER RAQUET___HYD 24056	14.34 -1.06 0.00	13.59 -1.09 0.00	11.90 -0.88 0.00	11.14 -0.79 0.00	11.05 -0.77 0.00	13.95 -0.92 0.00	20.94 -0.99 0.00	20.06 -1.20 2.82	21.81 -1.08 0.05	23.22 -1.15 0.07	23.55 -1.27 0.11	24.21 -1.25 0.09	23.18 -1.25 0.12	26.05 -1.55 0.11	23.57 -1.82 3.45	23.07 -1.99 2.97	26.77 -2.09 0.53	23.39 -2.21 3.50	22.08 -2.13 5.86	30.93 -2.36 0.01	29.37 -1.94 0.01	22.09 -1.24 0.08	17.14 -0.89 0.13	15.90 -1.14 2.54
VISCHER___FERRY HYD 24020	16.65 1.12 -0.13	15.97 1.07 -0.22	13.70 0.92 0.00	12.80 0.87 0.00	12.69 0.87 0.00	16.15 1.15 -0.13	23.37 1.45 0.00	25.87 1.66 -0.13	24.74 1.58 -0.22	26.23 1.47 -0.32	26.84 1.42 -0.49	27.47 1.51 -0.41	26.51 1.42 -0.54	29.88 1.69 -0.48	31.14 1.79 -0.53	30.35 1.68 -0.63	31.81 1.82 -0.60	31.47 1.80 -0.56	32.19 1.83 -0.28	35.13 1.83 0.00	33.14 1.82 0.00	25.37 1.54 -0.41	20.05 1.24 -0.66	20.99 1.27 -0.14
WADING RIVER_IC_1 23522	18.75 2.20 -1.15	16.91 2.05 -0.18	14.50 1.71 -0.01	13.49 1.56 0.00	13.34 1.52 0.00	17.05 2.07 -0.11	24.87 2.94 -0.01	27.31 3.23 -0.01	28.06 3.14 -1.98	30.62 3.30 -2.88	32.75 3.46 -4.35	32.30 3.12 -3.63	32.23 2.87 -4.81	35.53 3.52 -4.30	35.86 3.69 -3.34	35.99 3.50 -4.45	38.37 3.79 -5.19	36.36 3.73 -3.54	33.93 3.85 -0.01	37.47 4.16 -0.01	35.25 3.91 -0.01	29.95 2.86 -3.68	26.07 2.07 -5.84	21.88 2.15 -0.16
WADING RIVER_IC_2 23547	18.75 2.20 -1.15	16.91 2.05 -0.18	14.50 1.71 -0.01	13.49 1.56 0.00	13.34 1.52 0.00	17.05 2.07 -0.11	24.87 2.94 -0.01	27.31 3.23 -0.01	28.06 3.14 -1.98	30.62 3.30 -2.88	32.75 3.46 -4.35	32.30 3.12 -3.63	32.23 2.87 -4.81	35.53 3.52 -4.30	35.86 3.69 -3.34	35.99 3.50 -4.45	38.37 3.79 -5.19	36.36 3.73 -3.54	33.93 3.85 -0.01	37.47 4.16 -0.01	35.25 3.91 -0.01	29.95 2.86 -3.68	26.07 2.07 -5.84	21.88 2.15 -0.16
WADING RIVER_IC_3 23601	18.75 2.20 -1.15	16.91 2.05 -0.18	14.50 1.71 -0.01	13.49 1.56 0.00	13.34 1.52 0.00	17.05 2.07 -0.11	24.87 2.94 -0.01	27.31 3.23 -0.01	28.06 3.14 -1.98	30.62 3.30 -2.88	32.75 3.46 -4.35	32.30 3.12 -3.63	32.23 2.87 -4.81	35.53 3.52 -4.30	35.86 3.69 -3.34	35.99 3.50 -4.45	38.37 3.79 -5.19	36.36 3.73 -3.54	33.93 3.85 -0.01	37.47 4.16 -0.01	35.25 3.91 -0.01	29.95 2.86 -3.68	26.07 2.07 -5.84	21.88 2.15 -0.16
WALDEN___HYDRO 24148	18.17 1.75 -1.02	16.49 1.64 -0.17	14.16 1.38 0.00	13.19 1.26 0.00	13.07 1.25 0.00	16.65 1.68 -0.10	24.36 2.43 0.00	26.73 2.65 0.00	27.27 2.57 -1.76	29.69 2.69 -2.56	31.53 2.72 -3.88	31.58 2.79 -3.24	31.55 2.70 -4.30	34.62 3.08 -3.84	34.98 3.17 -2.98	35.09 3.08 -3.97	37.27 3.26 -4.62	35.48 3.23 -3.15	33.41 3.34 0.00	36.87 3.57 0.00	34.77 3.45 0.00	29.34 2.64 -3.29	25.45 2.07 -5.22	21.91 2.19 -0.14
WARRENSBURG___ 23737	17.08 1.54 -0.14	16.37 1.47 -0.23	14.04 1.27 0.00	13.12 1.19 0.00	13.01 1.19 0.00	16.58 1.58 -0.13	23.52 1.60 0.00	26.03 1.81 -0.14	24.95 1.77 -0.24	26.43 1.64 -0.35	27.09 1.62 -0.54	27.77 1.76 -0.45	26.76 1.62 -0.59	30.23 2.00 -0.53	31.48 2.08 -0.58	30.65 1.93 -0.69	32.22 2.17 -0.66	31.81 2.10 -0.61	32.54 2.17 -0.30	35.57 2.27 0.00	33.48 2.16 0.00	25.48 1.61 -0.45	20.19 1.31 -0.72	21.05 1.33 -0.15
WATERSIDE___6 8 9 23538	18.46 1.92 -1.14	16.66 1.80 -0.18	14.26 1.48 0.00	13.27 1.35 0.00	13.15 1.33 0.00	16.71 1.74 -0.10	24.33 2.41 0.00	26.39 2.70 0.38	27.29 2.61 -1.74	29.61 2.69 -2.48	31.96 2.69 -4.34	31.96 2.79 -3.62	32.03 2.68 -4.81	34.96 2.97 -4.29	35.28 3.11 -3.33	35.50 3.03 -4.44	37.71 3.15 -5.18	35.77 3.14 -3.53	33.26 3.19 0.00	36.57 3.27 0.00	34.58 3.26 0.00	28.96 2.62 -2.93	24.90 2.09 -4.66	22.09 2.37 -0.15
WDELAWARE___HYD 323627	17.58 1.39 -0.80	16.11 1.29 -0.14	13.88 1.10 0.00	12.93 1.00 0.00	12.81 0.99 0.00	16.30 1.34 -0.08	23.92 1.99 0.00	26.22 2.14 0.00	25.74 1.42 -1.37	27.91 1.47 -2.00	29.39 1.42 -3.04	29.55 1.46 -2.53	29.31 1.40 -3.36	32.26 1.55 -3.00	32.74 1.58 -2.33	32.71 1.57 -3.11	35.59 2.59 -3.62	34.10 2.53 -2.47	32.72 2.65 0.00	36.23 2.93 0.00	34.17 2.85 0.00	28.16 2.18 -2.57	23.93 1.69 -4.08	21.45 1.76 -0.11
WEST BABYLON___IC 23714	19.04 2.49 -1.15	17.16 2.30 -0.18	14.72 1.93 -0.01	13.69 1.76 0.00	13.55 1.74 0.00	17.32 2.34 -0.11	25.26 3.33 -0.01	27.72 3.64 -0.01	28.45 3.53 -1.98	31.01 3.69 -2.88	33.12 3.84 -4.35	33.04 3.86 -3.63	32.94 3.58 -4.81	36.27 4.26 -4.30	36.64 4.47 -3.34	36.74 4.26 -4.45	39.10 4.52 -5.19	37.15 4.51 -3.54	34.74 4.66 -0.01	38.30 4.99 -0.01	36.09 4.76 -0.01	30.67 3.58 -3.68	26.67 2.67 -5.84	22.55 2.82 -0.16
WEST CANADA___HYD 24049	15.52 0.12 0.00	14.79 0.12 0.00	12.88 0.10 0.00	12.02 0.09 0.00	11.91 0.09 0.00	14.99 0.12 0.00	22.08 0.15 0.00	24.44 0.22 -0.15	23.13 0.18 0.00	24.62 0.17 0.00	25.11 0.18 -0.01	25.74 0.18 -0.01	24.73 0.17 -0.01	27.91 0.20 -0.01	29.22 0.20 -0.19	28.40 0.20 -0.17	29.68 0.26 -0.03	29.55 0.26 -0.19	30.66 0.27 -0.32	33.60 0.30 0.00	31.60 0.28 0.00	23.63 0.21 0.00	18.33 0.16 -0.01	19.89 0.18 -0.14
WESTERN_NY_WIND 24143	16.37 1.00 0.03	15.30 0.60 -0.02	13.46 0.68 0.00	12.50 0.57 0.00	12.39 0.58 0.00	15.50 0.61 -0.01	23.13 1.20 0.00	24.92 0.84 0.00	23.67 0.78 0.05	25.79 1.42 0.07	26.62 1.80 0.11	27.13 1.66 0.09	26.17 1.74 0.12	29.71 2.10 0.10	30.79 2.05 0.08	30.05 2.13 0.11	30.92 1.64 0.12	30.77 1.75 0.08	31.81 1.74 0.00	35.87 2.56 0.00	33.04 1.72 0.00	24.24 0.91 0.08	18.81 0.78 0.13	20.69 1.12 0.00
WESTOVER___LESR 323668	15.94 0.60 0.06	15.21 0.48 -0.05	13.23 0.45 0.00	12.32 0.39 0.00	12.22 0.40 0.00	15.36 0.46 -0.03	22.69 0.77 0.00	24.85 0.77 0.00	23.57 0.73 0.10	25.32 1.03 0.15	25.85 1.15 0.23	26.49 1.12 0.19	25.40 1.11 0.25	28.79 1.30 0.22	29.98 1.33 0.17	29.09 1.29 0.23	30.33 1.21 0.27	30.17 1.25 0.18	31.33 1.26 0.00	34.97 1.66 0.00	32.70 1.38 0.00	24.09 0.87 0.19	18.49 0.64 0.30	20.31 0.74 0.01
WETHRSFD_WT_PWR 323626	16.30 0.94 0.04	15.32 0.62 -0.03	13.44 0.66 0.00	12.49 0.56 0.00	12.39 0.58 0.00	15.50 0.61 -0.02	22.95 1.03 0.00	24.85 0.77 0.00	23.66 0.78 0.06	25.84 1.49 0.09	26.57 1.77 0.13	27.08 1.64 0.11	26.09 1.69 0.15	29.59 2.02 0.13	30.80 2.08 0.10	29.94 2.05 0.14	30.94 1.70 0.15	30.80 1.80 0.10	31.88 1.80 0.00	36.00 2.70 0.00	33.23 1.91 0.00	24.41 1.10 0.11	18.84 0.85 0.17	20.69 1.12 0.00

YORK__WARBASSE	18.58	16.76	14.35	13.34	13.23	16.80	24.45	28.80	28.80	32.10	32.18	32.18	32.24	35.22	35.49	35.77	37.94	36.01	33.50	36.81	34.84	33.56	32.01	22.26
23770	2.03	1.91	1.57	1.42	1.42	1.83	2.52	2.84	2.75	2.86	2.87	2.96	2.85	3.18	3.31	3.25	3.38	3.37	3.43	3.50	3.51	2.78	2.21	2.49
	-1.15	-0.18	0.00	0.00	0.00	-0.10	-0.01	-1.88	-3.11	-4.80	-4.39	-3.67	-4.85	-4.33	-3.34	-4.49	-5.18	-3.54	0.00	-0.01	-0.01	-7.37	-11.63	-0.19