

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/12/2015

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	21.28	20.57	18.57	17.00	16.89	17.14	16.06	18.08	19.90	22.02	22.13	22.20	20.92	20.81	20.54	20.34	20.62	22.34	23.25	27.63	31.41	24.68	21.03	19.39
24138	1.82	1.80	1.61	1.60	1.54	1.59	1.25	1.57	2.10	2.26	2.23	2.27	2.25	2.13	2.26	2.29	2.25	2.29	2.40	2.44	2.52	2.58	2.34	1.61
	-2.79	-2.08	-1.59	-0.04	-0.56	-0.35	-2.48	-1.71	-0.46	-1.36	-1.64	-1.60	-0.51	-1.32	-0.06	0.00	-0.66	-2.00	-2.08	-4.37	-8.01	-2.08	-0.14	-3.03
74TH STREET_GT_1	21.30	20.58	18.58	17.02	16.91	17.15	16.06	18.09	19.92	22.04	22.14	22.22	20.94	20.82	20.56	20.36	20.64	22.36	23.27	27.66	31.43	24.69	21.05	19.40
24260	1.83	1.82	1.63	1.61	1.55	1.61	1.25	1.58	2.12	2.28	2.25	2.29	2.27	2.15	2.28	2.31	2.27	2.31	2.42	2.46	2.55	2.60	2.36	1.62
	-2.79	-2.08	-1.59	-0.04	-0.56	-0.35	-2.48	-1.71	-0.46	-1.36	-1.64	-1.60	-0.51	-1.32	-0.06	0.00	-0.66	-2.00	-2.08	-4.37	-8.01	-2.08	-0.14	-3.03
74TH STREET_GT_2	21.30	20.58	18.58	17.02	16.91	17.15	16.06	18.09	19.92	22.04	22.14	22.22	20.94	20.82	20.56	20.36	20.64	22.36	23.27	27.66	31.43	24.69	21.05	19.40
24261	1.83	1.82	1.63	1.61	1.55	1.61	1.25	1.58	2.12	2.28	2.25	2.29	2.27	2.15	2.28	2.31	2.27	2.31	2.42	2.46	2.55	2.60	2.36	1.62
	-2.79	-2.08	-1.59	-0.04	-0.56	-0.35	-2.48	-1.71	-0.46	-1.36	-1.64	-1.60	-0.51	-1.32	-0.06	0.00	-0.66	-2.00	-2.08	-4.37	-8.01	-2.08	-0.14	-3.03
ADK HUDSON___FALLS	21.33	20.39	18.40	16.51	16.53	16.78	16.30	17.93	19.29	21.56	21.74	21.76	20.11	20.28	19.64	19.35	19.78	21.84	22.73	27.89	32.35	23.99	20.06	19.44
24011	1.23	1.15	1.08	1.09	1.05	1.15	0.91	1.04	1.39	1.49	1.46	1.47	1.33	1.30	1.35	1.30	1.26	1.34	1.41	1.69	1.63	1.42	1.34	0.97
	-3.42	-2.56	-1.95	-0.04	-0.68	-0.43	-3.05	-2.10	-0.56	-1.68	-2.01	-1.96	-0.62	-1.62	-0.07	0.00	-0.81	-2.46	-2.56	-5.37	-9.84	-2.56	-0.17	-3.72
ADK RESOURCE___RCVRY	21.64	20.68	18.70	16.86	16.86	17.12	16.54	18.19	19.67	21.99	22.16	22.17	20.57	20.68	20.12	19.78	20.19	22.23	23.10	28.31	32.61	24.39	20.49	19.75
23798	1.60	1.48	1.41	1.44	1.39	1.50	1.21	1.33	1.77	1.95	1.92	1.91	1.80	1.73	1.82	1.73	1.68	1.77	1.82	2.21	2.07	1.86	1.76	1.34
	-3.36	-2.52	-1.92	-0.04	-0.67	-0.42	-2.99	-2.06	-0.55	-1.65	-1.98	-1.93	-0.61	-1.60	-0.07	0.00	-0.80	-2.42	-2.52	-5.27	-9.67	-2.52	-0.17	-3.65
ADK S GLENS___FALLS	21.33	20.39	18.40	16.51	16.53	16.78	16.30	17.93	19.29	21.56	21.74	21.76	20.11	20.28	19.64	19.35	19.78	21.84	22.73	27.89	32.35	23.99	20.06	19.44
24028	1.23	1.15	1.08	1.09	1.05	1.15	0.91	1.04	1.39	1.49	1.46	1.47	1.33	1.30	1.35	1.30	1.26	1.34	1.41	1.69	1.63	1.42	1.34	0.97
	-3.42	-2.56	-1.95	-0.04	-0.68	-0.43	-3.05	-2.10	-0.56	-1.68	-2.01	-1.96	-0.62	-1.62	-0.07	0.00	-0.81	-2.46	-2.56	-5.37	-9.84	-2.56	-0.17	-3.72
ADK_NYS___DAM	21.13	20.22	18.26	16.41	16.43	16.63	16.15	17.79	19.14	21.40	21.58	21.59	20.06	20.17	19.61	19.31	19.73	21.72	22.59	27.65	31.99	23.86	20.00	19.34
23527	1.10	1.03	0.98	1.00	0.96	1.02	0.83	0.93	1.25	1.36	1.35	1.34	1.29	1.23	1.31	1.26	1.22	1.26	1.31	1.56	1.48	1.34	1.28	0.94
	-3.35	-2.51	-1.91	-0.04	-0.67	-0.42	-2.98	-2.06	-0.55	-1.64	-1.97	-1.92	-0.61	-1.59	-0.07	0.00	-0.80	-2.41	-2.51	-5.25	-9.63	-2.51	-0.17	-3.64
AIR_PRODUCTS___DRP	20.59	19.74	17.79	15.95	15.96	16.16	15.75	17.39	18.69	20.81	20.98	21.00	19.56	19.71	19.11	18.84	19.28	21.19	22.03	26.92	31.30	23.31	19.56	18.85
24190	0.60	0.58	0.54	0.54	0.50	0.55	0.47	0.56	0.80	0.79	0.77	0.77	0.80	0.78	0.82	0.79	0.78	0.76	0.79	0.90	0.90	0.82	0.84	0.50
	-3.31	-2.48	-1.89	-0.04	-0.66	-0.42	-2.95	-2.03	-0.55	-1.62	-1.95	-1.90	-0.60	-1.57	-0.07	0.00	-0.79	-2.38	-2.48	-5.19	-9.52	-2.48	-0.17	-3.60
ALBANY___1	20.59	19.74	17.79	15.95	15.96	16.16	15.75	17.39	18.69	20.81	20.98	21.00	19.56	19.71	19.11	18.84	19.28	21.19	22.03	26.92	31.30	23.31	19.56	18.85
23571	0.60	0.58	0.54	0.54	0.50	0.55	0.47	0.56	0.80	0.79	0.77	0.77	0.80	0.78	0.82	0.79	0.78	0.76	0.79	0.90	0.90	0.82	0.84	0.50
	-3.31	-2.48	-1.89	-0.04	-0.66	-0.42	-2.95	-2.03	-0.55	-1.62	-1.95	-1.90	-0.60	-1.57	-0.07	0.00	-0.79	-2.38	-2.48	-5.19	-9.52	-2.48	-0.17	-3.60
ALBANY___2	20.59	19.74	17.79	15.95	15.96	16.16	15.75	17.39	18.69	20.81	20.98	21.00	19.56	19.71	19.11	18.84	19.28	21.19	22.03	26.92	31.30	23.31	19.56	18.85
23572	0.60	0.58	0.54	0.54	0.50	0.55	0.47	0.56	0.80	0.79	0.77	0.77	0.80	0.78	0.82	0.79	0.78	0.76	0.79	0.90	0.90	0.82	0.84	0.50
	-3.31	-2.48	-1.89	-0.04	-0.66	-0.42	-2.95	-2.03	-0.55	-1.62	-1.95	-1.90	-0.60	-1.57	-0.07	0.00	-0.79	-2.38	-2.48	-5.19	-9.52	-2.48	-0.17	-3.60
ALBANY___3	20.59	19.74	17.79	15.95	15.96	16.16	15.75	17.39	18.69	20.81	20.98	21.00	19.56	19.71	19.11	18.84	19.28	21.19	22.03	26.92	31.30	23.31	19.56	18.85
23573	0.60	0.58	0.54	0.54	0.50	0.55	0.47	0.56	0.80	0.79	0.77	0.77	0.80	0.78	0.82	0.79	0.78	0.76	0.79	0.90	0.90	0.82	0.84	0.50
	-3.31	-2.48	-1.89	-0.04	-0.66	-0.42	-2.95	-2.03	-0.55	-1.62	-1.95	-1.90	-0.60	-1.57	-0.07	0.00	-0.79	-2.38	-2.48	-5.19	-9.52	-2.48	-0.17	-3.60
ALBANY___4	20.59	19.74	17.79	15.95	15.96	16.16	15.75	17.39	18.69	20.81	20.98	21.00	19.56	19.71	19.11	18.84	19.28	21.19	22.03	26.92	31.30	23.31	19.56	18.85
23574	0.60	0.58	0.54	0.54	0.50	0.55	0.47	0.56	0.80	0.79	0.77	0.77	0.80	0.78	0.82	0.79	0.78	0.76	0.79	0.90	0.90	0.82	0.84	0.50
	-3.31	-2.48	-1.89	-0.04	-0.66	-0.42	-2.95	-2.03	-0.55	-1.62	-1.95	-1.90	-0.60	-1.57	-0.07	0.00	-0.79	-2.38	-2.48	-5.19	-9.52	-2.48	-0.17	-3.60

ALBANY___LFGF 323615	20.84 0.80 -3.36	19.96 0.77 -2.51	17.99 0.71 -1.92	16.12 0.71 -0.04	16.15 0.68 -0.67	16.35 0.73 -0.42	15.93 0.60 -2.99	17.59 0.72 -2.06	18.87 0.97 -0.55	21.04 0.99 -1.65	21.21 0.97 -1.98	21.25 0.99 -1.93	19.74 0.96 -0.61	19.88 0.94 -1.60	19.28 0.98 -0.07	19.01 0.96 0.00	19.45 0.94 -0.80	21.40 0.94 -2.42	22.27 0.99 -2.51	27.23 1.12 -5.27	31.67 1.13 -9.67	23.54 1.02 -2.51	19.72 1.00 -0.17	19.05 0.65 -3.65
ALCOA_RYNLDS___DRP 24188	15.74 -0.93 0.00	15.85 -0.83 0.00	14.59 -0.78 0.00	14.57 -0.80 0.00	14.03 -0.77 0.00	14.42 -0.77 0.00	11.75 -0.59 0.00	14.03 -0.77 0.00	16.23 -1.11 0.00	17.18 -1.21 0.00	17.09 -1.17 0.00	17.12 -1.21 0.00	17.02 -1.14 0.00	16.31 -1.04 0.00	17.13 -1.09 0.00	16.97 -1.08 0.00	16.72 -0.99 0.00	17.00 -1.05 0.00	17.66 -1.11 0.00	19.65 -1.19 0.00	19.58 -1.29 0.00	18.79 -1.22 0.00	17.36 -1.19 0.00	14.01 -0.74 0.00
ALCOA___DSASP 323711	15.74 -0.93 0.00	15.85 -0.83 0.00	14.59 -0.78 0.00	14.57 -0.80 0.00	14.03 -0.77 0.00	14.42 -0.77 0.00	11.75 -0.59 0.00	14.03 -0.77 0.00	16.23 -1.11 0.00	17.18 -1.21 0.00	17.09 -1.17 0.00	17.12 -1.21 0.00	17.02 -1.14 0.00	16.31 -1.04 0.00	17.13 -1.09 0.00	16.97 -1.08 0.00	16.72 -0.99 0.00	17.00 -1.05 0.00	17.66 -1.11 0.00	19.65 -1.19 0.00	19.58 -1.29 0.00	18.79 -1.22 0.00	17.36 -1.19 0.00	14.01 -0.74 0.00
ALLEGHENY___COGEN 23514	17.62 0.45 -0.49	17.37 0.32 -0.37	15.94 0.29 -0.28	15.67 0.29 -0.01	15.16 0.27 -0.10	15.58 0.32 -0.06	12.94 0.16 -0.44	15.37 0.27 -0.30	17.67 0.24 -0.08	19.08 0.44 -0.24	18.84 0.29 -0.29	18.98 0.37 -0.28	18.47 0.22 -0.09	17.74 0.16 -0.23	18.38 0.15 -0.01	18.18 0.13 0.00	17.90 0.07 -0.12	18.51 0.11 -0.35	19.34 0.21 -0.37	22.13 0.52 -0.77	22.94 0.65 -1.42	20.80 0.42 -0.37	18.91 0.33 -0.03	15.51 0.22 -0.54
ALTONA_WT_PWR 323606	15.69 -0.98 0.00	15.80 -0.88 0.00	14.54 -0.83 0.00	14.51 -0.86 0.00	13.96 -0.84 0.00	14.34 -0.85 0.00	11.70 -0.64 0.00	13.99 -0.81 0.00	16.18 -1.16 0.00	17.18 -1.21 0.00	17.13 -1.13 0.00	17.18 -1.15 0.00	17.07 -1.09 0.00	16.36 -0.99 0.00	17.19 -1.04 0.00	17.04 -1.01 0.00	16.83 -0.89 0.00	17.09 -0.96 0.00	17.72 -1.05 0.00	19.71 -1.13 0.00	19.56 -1.31 0.00	18.73 -1.28 0.00	17.25 -1.30 0.00	13.97 -0.78 0.00
AMERICAN_REF_FUEL 24010	16.72 -0.40 -0.45	16.53 -0.48 -0.33	15.19 -0.43 -0.25	14.96 -0.41 -0.01	14.43 -0.46 -0.09	14.79 -0.46 -0.06	12.00 -0.74 -0.40	14.25 -0.83 -0.27	16.19 -1.23 -0.07	17.46 -1.16 -0.22	17.23 -1.30 -0.26	17.34 -1.25 -0.26	16.85 -1.40 -0.08	16.18 -1.39 -0.21	16.88 -1.35 -0.01	16.73 -1.32 0.00	16.40 -1.42 -0.11	16.98 -1.39 -0.32	17.66 -1.44 -0.33	20.12 -1.42 -0.70	20.78 -1.38 -1.29	19.00 -1.34 -0.33	17.57 -1.00 -0.02	14.68 -0.56 -0.49
ARTHUR_KILL_GT_1 23520	21.33 1.87 -2.79	20.62 1.85 -2.08	18.54 1.58 -1.59	16.96 1.55 -0.04	16.84 1.48 -0.56	17.00 1.46 -0.35	15.91 1.10 -2.48	17.91 1.41 -1.70	19.76 1.96 -0.45	21.91 2.15 -1.36	22.07 2.17 -1.63	22.14 2.22 -1.59	20.86 2.20 -0.50	20.75 2.08 -1.32	20.46 2.19 -0.05	20.28 2.24 0.00	20.56 2.20 -0.66	22.28 2.24 -2.00	23.19 2.35 -2.08	23.91 2.48 -0.60	31.49 2.61 -8.00	24.64 2.54 -2.09	21.00 2.30 -0.15	19.40 1.62 -3.03
ARTHUR_KILL_2 23512	21.33 1.87 -2.79	20.62 1.85 -2.08	18.54 1.58 -1.59	16.96 1.55 -0.04	16.84 1.48 -0.56	17.00 1.46 -0.35	15.91 1.10 -2.48	17.91 1.41 -1.70	19.76 1.96 -0.45	21.91 2.15 -1.36	22.07 2.17 -1.63	22.14 2.22 -1.59	20.86 2.20 -0.50	20.75 2.08 -1.32	20.46 2.19 -0.05	20.28 2.24 0.00	20.56 2.20 -0.66	22.28 2.24 -2.00	23.19 2.35 -2.08	23.91 2.48 -0.60	31.49 2.61 -8.00	24.64 2.54 -2.09	21.00 2.30 -0.15	19.40 1.62 -3.03
ARTHUR_KILL_3 23513	21.23 1.77 -2.79	20.52 1.75 -2.08	18.52 1.57 -1.59	16.96 1.55 -0.04	16.85 1.49 -0.56	17.09 1.55 -0.35	16.03 1.21 -2.48	18.05 1.54 -1.71	19.86 2.06 -0.46	21.93 2.17 -1.36	22.05 2.15 -1.64	22.13 2.20 -1.60	20.85 2.18 -0.51	20.74 2.06 -1.32	20.45 2.17 -0.06	20.31 2.26 0.00	20.59 2.21 -0.66	22.27 2.22 -2.00	23.21 2.36 -2.08	23.73 2.29 -0.61	31.28 2.40 -8.01	24.64 2.54 -2.08	20.99 2.30 -0.14	19.36 1.58 -3.03
ASHOKAN____ 23654	20.76 1.20 -2.89	20.01 1.17 -2.16	18.07 1.06 -1.64	16.47 1.06 -0.04	16.37 0.99 -0.58	16.54 0.99 -0.36	15.60 0.69 -2.57	17.55 0.98 -1.77	19.12 1.30 -0.48	21.28 1.47 -1.41	21.36 1.41 -1.70	21.31 1.32 -1.66	20.01 1.33 -0.53	19.87 1.14 -1.37	19.56 1.28 -0.06	19.31 1.26 0.00	19.55 1.15 -0.69	21.38 1.26 -2.07	22.31 1.39 -2.16	26.96 1.60 -4.52	31.01 1.84 -8.30	23.69 1.52 -2.16	20.07 1.37 -0.15	18.76 0.87 -3.14
ASTORIA_EAST_ENERGY_CC1 323581	21.27 1.80 -2.79	20.55 1.79 -2.08	18.48 1.52 -1.59	16.91 1.51 -0.03	16.79 1.44 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.97 1.47 -1.70	19.81 2.01 -0.45	21.94 2.19 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.77 2.10 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.58 2.21 -0.66	22.30 2.26 -2.00	23.21 2.36 -2.08	27.55 2.35 -4.36	31.34 2.46 -8.00	24.63 2.54 -2.08	21.00 2.30 -0.15	19.37 1.59 -3.03
ASTORIA_EAST_ENERGY_CC2 323582	21.27 1.80 -2.79	20.55 1.79 -2.08	18.48 1.52 -1.59	16.91 1.51 -0.03	16.79 1.44 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.97 1.47 -1.70	19.81 2.01 -0.45	21.94 2.19 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.77 2.10 -1.32	20.50 2.22 -0.05	20.30 2.26 0.00	20.58 2.21 -0.66	22.30 2.26 -2.00	23.21 2.36 -2.08	27.55 2.35 -4.36	31.34 2.46 -8.00	24.63 2.54 -2.08	21.00 2.30 -0.15	19.37 1.59 -3.03
ASTORIA_GT2_1 24094	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT2_2 24095	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT2_3 24096	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT2_4 24097	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03

ASTORIA_GT3_1 24098	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT3_2 24099	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT3_3 24100	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT3_4 24101	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT4_1 24102	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT4_2 24103	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT4_3 24104	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT4_4 24105	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT_1 23523	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT_10 24110	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.03 1.63 -0.04	16.92 1.57 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.10 2.34 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.74 2.54 -4.37	31.54 2.65 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
ASTORIA_GT_11 24225	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.03 1.63 -0.04	16.92 1.57 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.10 2.34 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.74 2.54 -4.37	31.54 2.65 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
ASTORIA_GT_12 24226	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.03 1.63 -0.04	16.92 1.57 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.10 2.34 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.74 2.54 -4.37	31.54 2.65 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
ASTORIA_GT_13 24227	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.03 1.63 -0.04	16.92 1.57 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.10 2.34 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.74 2.54 -4.37	31.54 2.65 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
ASTORIA_GT_5 24106	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT_7 24107	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA_GT_8 24108	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03

ASTORIA___2 24149	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA___3 23516	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.03 1.63 -0.04	16.92 1.57 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.10 2.34 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.74 2.54 -4.37	31.54 2.65 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
ASTORIA___4 23517	21.27 1.80 -2.79	20.57 1.80 -2.08	18.49 1.54 -1.59	16.91 1.51 -0.03	16.80 1.45 -0.55	17.01 1.47 -0.35	15.95 1.13 -2.47	17.98 1.48 -1.70	19.81 2.01 -0.45	21.96 2.21 -1.36	22.10 2.21 -1.63	22.18 2.25 -1.59	20.90 2.23 -0.50	20.79 2.12 -1.32	20.50 2.22 -0.05	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.23 2.38 -2.08	27.57 2.37 -4.36	31.34 2.46 -8.00	24.65 2.56 -2.08	21.02 2.32 -0.15	19.39 1.61 -3.03
ASTORIA___5 23518	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.03 1.63 -0.04	16.92 1.57 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.10 2.34 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.74 2.54 -4.37	31.54 2.65 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
AST_ENERGY_2_CC3 323677	21.25 1.79 -2.79	20.55 1.79 -2.08	18.55 1.60 -1.59	16.97 1.57 -0.04	16.88 1.52 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.25 2.40 -2.08	27.59 2.39 -4.37	31.39 2.50 -8.01	24.68 2.58 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03
AST_ENERGY_2_CC4 323678	21.25 1.79 -2.79	20.55 1.79 -2.08	18.55 1.60 -1.59	16.97 1.57 -0.04	16.88 1.52 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.25 2.40 -2.08	27.59 2.39 -4.37	31.39 2.50 -8.01	24.68 2.58 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03
ATHENS_STG_1 23668	20.80 1.13 -2.99	20.07 1.15 -2.23	18.12 1.05 -1.70	16.45 1.05 -0.04	16.40 1.01 -0.60	16.59 1.02 -0.37	15.78 0.79 -2.66	17.61 0.98 -1.83	19.10 1.27 -0.49	21.24 1.38 -1.46	21.37 1.35 -1.76	21.42 1.38 -1.71	20.05 1.34 -0.54	20.03 1.27 -1.42	19.64 1.35 -0.06	19.40 1.35 0.00	19.73 1.31 -0.71	21.53 1.34 -2.15	22.41 1.41 -2.23	27.03 1.52 -4.68	31.03 1.57 -8.58	23.76 1.52 -2.23	20.11 1.41 -0.15	19.00 1.00 -3.24
ATHENS_STG_2 23670	20.80 1.13 -2.99	20.07 1.15 -2.23	18.12 1.05 -1.70	16.45 1.05 -0.04	16.40 1.01 -0.60	16.59 1.02 -0.37	15.78 0.79 -2.66	17.61 0.98 -1.83	19.10 1.27 -0.49	21.24 1.38 -1.46	21.37 1.35 -1.76	21.42 1.38 -1.71	20.05 1.34 -0.54	20.03 1.27 -1.42	19.64 1.35 -0.06	19.40 1.35 0.00	19.73 1.31 -0.71	21.53 1.34 -2.15	22.41 1.41 -2.23	27.03 1.52 -4.68	31.03 1.57 -8.58	23.76 1.52 -2.23	20.11 1.41 -0.15	19.00 1.00 -3.24
ATHENS_STG_3 23677	20.80 1.13 -2.99	20.07 1.15 -2.23	18.12 1.05 -1.70	16.45 1.05 -0.04	16.40 1.01 -0.60	16.59 1.02 -0.37	15.78 0.79 -2.66	17.61 0.98 -1.83	19.10 1.27 -0.49	21.24 1.38 -1.46	21.37 1.35 -1.76	21.42 1.38 -1.71	20.05 1.34 -0.54	20.03 1.27 -1.42	19.64 1.35 -0.06	19.40 1.35 0.00	19.73 1.31 -0.71	21.53 1.34 -2.15	22.41 1.41 -2.23	27.03 1.52 -4.68	31.03 1.57 -8.58	23.76 1.52 -2.23	20.11 1.41 -0.15	19.00 1.00 -3.24
BABYLON_RES_REC 323704	21.71 2.25 -2.79	21.08 2.30 -2.09	19.98 2.03 -2.58	19.22 2.00 -1.86	19.25 1.92 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.46 1.94 -1.72	22.97 2.50 -3.13	31.95 2.65 -10.90	31.03 2.65 -10.12	29.77 2.70 -8.74	27.54 2.62 -6.76	23.66 2.48 -3.83	23.39 2.64 -2.52	22.96 2.67 -2.24	23.23 2.41 -3.11	24.76 2.47 -4.24	24.57 2.57 -3.24	29.35 2.62 -5.90	34.87 2.78 -11.22	30.38 2.68 -7.69	23.64 2.43 -2.66	20.31 1.74 -3.81
BARRETT_IC_1 23704	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.77 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.38 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -14.99	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.40	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_10 23701	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.78 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.39 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -15.00	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.41	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_11 23702	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.78 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.39 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -15.00	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.41	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_12 23703	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.78 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.39 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -15.00	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.41	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_2 23705	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.77 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.38 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -14.99	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.40	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_3 23706	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.77 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.38 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -14.99	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.40	37.24 2.58 -16.11	20.46 1.89 -3.82

BARRETT_IC_4 23707	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.77 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.38 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -14.99	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.40	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_5 23708	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.77 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.38 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -14.99	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.40	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_6 23709	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.77 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.38 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -14.99	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.40	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_7 23710	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.77 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.38 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -14.99	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.40	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_8 23711	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.77 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.38 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -14.99	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.40	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT_IC_9 23700	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.78 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.39 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -15.00	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.41	37.24 2.58 -16.11	20.46 1.89 -3.82
BARRETT__1 23545	21.63 2.17 -2.79	20.95 2.17 -2.10	20.35 1.91 -3.07	19.15 1.92 -1.86	19.18 1.85 -2.53	18.82 1.90 -1.73	19.27 1.48 -5.45	18.43 1.88 -1.76	22.89 2.41 -3.13	43.77 2.52 -22.86	37.56 2.54 -16.76	36.82 2.59 -15.90	36.82 2.51 -16.15	36.91 2.36 -17.20	36.38 2.50 -15.66	34.76 2.53 -14.18	35.15 2.44 -14.99	36.82 2.56 -16.21	36.82 2.68 -15.37	37.65 2.77 -14.05	38.29 2.86 -14.55	48.18 2.76 -25.40	37.24 2.58 -16.11	20

BEACON___LESR 323632	20.88 0.90 -3.30	20.02 0.87 -2.47	18.05 0.80 -1.88	16.21 0.80 -0.04	16.21 0.75 -0.66	16.43 0.82 -0.41	15.96 0.68 -2.94	17.65 0.83 -2.03	19.00 1.11 -0.54	21.16 1.14 -1.62	21.32 1.11 -1.94	21.35 1.12 -1.90	19.85 1.09 -0.60	19.96 1.04 -1.57	19.39 1.09 -0.07	19.13 1.08 0.00	19.56 1.06 -0.79	21.49 1.06 -2.37	22.36 1.13 -2.47	27.30 1.29 -5.18	31.67 1.29 -9.50	23.66 1.18 -2.47	19.85 1.13 -0.17	19.09 0.75 -3.59
BEAVER RIVER___HYD 24048	16.40 -0.35 -0.07	16.35 -0.38 -0.05	15.06 -0.35 -0.04	14.99 -0.38 0.00	14.46 -0.36 -0.01	14.84 -0.36 -0.01	12.13 -0.27 -0.06	14.55 -0.30 -0.04	17.02 -0.33 -0.01	18.08 -0.35 -0.04	17.92 -0.38 -0.04	17.97 -0.40 -0.04	17.72 -0.45 -0.01	16.95 -0.43 -0.03	17.73 -0.49 0.00	17.53 -0.52 0.00	17.23 -0.50 -0.02	17.61 -0.49 -0.05	18.37 -0.45 -0.05	20.59 -0.35 -0.11	20.77 -0.31 -0.21	19.56 -0.50 -0.05	18.04 -0.52 0.00	14.46 -0.37 -0.08
BEEBEE_GT_13 23619	16.78 -0.25 -0.35	16.59 -0.35 -0.26	15.25 -0.32 -0.20	15.07 -0.31 0.00	14.54 -0.33 -0.07	14.93 -0.30 -0.04	12.28 -0.37 -0.31	14.62 -0.40 -0.22	16.81 -0.59 -0.06	18.07 -0.50 -0.17	17.88 -0.59 -0.21	18.00 -0.53 -0.20	17.61 -0.62 -0.06	16.89 -0.62 -0.17	17.58 -0.66 -0.01	17.40 -0.65 0.00	17.12 -0.67 -0.08	17.65 -0.65 -0.25	18.41 -0.62 -0.26	20.88 -0.50 -0.55	21.47 -0.42 -1.01	19.77 -0.50 -0.26	18.14 -0.43 -0.02	14.81 -0.32 -0.38
BETHLEHEM___GRP 23843	20.59 0.60 -3.31	19.74 0.58 -2.48	17.79 0.54 -1.89	15.95 0.54 -0.04	15.96 0.50 -0.66	16.16 0.55 -0.42	15.75 0.47 -2.95	17.39 0.56 -2.03	18.69 0.80 -0.55	20.81 0.79 -1.62	20.98 0.77 -1.95	21.00 0.77 -1.90	19.56 0.80 -0.60	19.71 0.78 -1.57	19.11 0.82 -0.07	18.84 0.79 0.00	19.28 0.78 -0.79	21.19 0.76 -2.38	22.03 0.79 -2.48	26.92 0.90 -5.19	31.30 0.90 -9.52	23.31 0.82 -2.48	19.56 0.84 -0.17	18.85 0.50 -3.60
BETHLEHEM___GS1 323560	20.59 0.60 -3.31	19.74 0.58 -2.48	17.79 0.54 -1.89	15.95 0.54 -0.04	15.96 0.50 -0.66	16.16 0.55 -0.42	15.75 0.47 -2.95	17.39 0.56 -2.03	18.69 0.80 -0.55	20.81 0.79 -1.62	20.98 0.77 -1.95	21.00 0.77 -1.90	19.56 0.80 -0.60	19.71 0.78 -1.57	19.11 0.82 -0.07	18.84 0.79 0.00	19.28 0.78 -0.79	21.19 0.76 -2.38	22.03 0.79 -2.48	26.92 0.90 -5.19	31.30 0.90 -9.52	23.31 0.82 -2.48	19.56 0.84 -0.17	18.85 0.50 -3.60
BETHLEHEM___GS2 323561	20.59 0.60 -3.31	19.74 0.58 -2.48	17.79 0.54 -1.89	15.95 0.54 -0.04	15.96 0.50 -0.66	16.16 0.55 -0.42	15.75 0.47 -2.95	17.39 0.56 -2.03	18.69 0.80 -0.55	20.81 0.79 -1.62	20.98 0.77 -1.95	21.00 0.77 -1.90	19.56 0.80 -0.60	19.71 0.78 -1.57	19.11 0.82 -0.07	18.84 0.79 0.00	19.28 0.78 -0.79	21.19 0.76 -2.38	22.03 0.79 -2.48	26.92 0.90 -5.19	31.30 0.90 -9.52	23.31 0.82 -2.48	19.56 0.84 -0.17	18.85 0.50 -3.60
BETHLEHEM___GS3 323562	20.59 0.60 -3.31	19.74 0.58 -2.48	17.79 0.54 -1.89	15.95 0.54 -0.04	15.96 0.50 -0.66	16.16 0.55 -0.42	15.75 0.47 -2.95	17.39 0.56 -2.03	18.69 0.80 -0.55	20.81 0.79 -1.62	20.98 0.77 -1.95	21.00 0.77 -1.90	19.56 0.80 -0.60	19.71 0.78 -1.57	19.11 0.82 -0.07	18.84 0.79 0.00	19.28 0.78 -0.79	21.19 0.76 -2.38	22.03 0.79 -2.48	26.92 0.90 -5.19	31.30 0.90 -9.52	23.31 0.82 -2.48	19.56 0.84 -0.17	18.85 0.50 -3.60
BETHLEHEM___STEEL 23779	17.12 -0.03 -0.48	16.92 -0.12 -0.36	15.53 -0.11 -0.27	15.28 -0.09 -0.01	14.73 -0.16 -0.10	15.10 -0.15 -0.06	12.36 -0.41 -0.43	14.69 -0.40 -0.29	16.81 -0.61 -0.08	18.13 -0.50 -0.23	17.90 -0.64 -0.28	18.02 -0.59 -0.27	17.49 -0.76 -0.09	16.80 -0.78 -0.23	17.54 -0.69 -0.01	17.36 -0.69 0.00	17.01 -0.81 -0.11	17.62 -0.78 -0.34	18.32 -0.81 -0.36	20.91 -0.67 -0.75	21.62 -0.63 -1.37	19.73 -0.64 -0.36	18.11 -0.46 -0.02	15.05 -0.22 -0.52
BETHPAGE_CC_5 323564	21.58 2.12 -2.79	20.94 2.17 -2.09	19.88 1.92 -2.59	19.11 1.89 -1.86	19.15 1.82 -2.53	18.79 1.87 -1.72	19.24 1.46 -5.45	18.37 1.85 -1.72	22.85 2.38 -3.13	31.94 2.48 -11.07	30.96 2.48 -10.21	29.71 2.53 -8.84	27.51 2.45 -6.89	23.72 2.36 -4.01	23.44 2.52 -2.70	23.00 2.55 -2.40	23.44 2.49 -3.28	24.95 2.49 -4.41	24.78 2.61 -3.41	29.55 2.71 -6.01	34.98 2.84 -11.27	30.69 2.74 -7.94	23.92 2.52 -2.85	20.41 1.84 -3.81
BINGHAMTON___COGEN 23790	18.17 0.57 -0.93	17.92 0.55 -0.69	16.39 0.49 -0.53	15.86 0.48 -0.01	15.44 0.46 -0.19	15.77 0.46 -0.12	13.48 0.32 -0.82	15.77 0.40 -0.57	18.02 0.52 -0.15	19.46 0.61 -0.45	19.35 0.55 -0.54	19.43 0.57 -0.53	18.84 0.51 -0.17	18.24 0.45 -0.44	18.74 0.49 -0.02	18.54 0.49 0.00	18.37 0.44 -0.22	19.18 0.47 -0.67	19.97 0.51 -0.69	22.91 0.62 -1.45	24.25 0.71 -2.66	21.34 0.64 -0.69	19.17 0.58 -0.05	16.17 0.41 -1.01
BLACK RIVER___HYD 24047	16.58 -0.22 -0.12	16.51 -0.27 -0.09	15.18 -0.26 -0.07	15.09 -0.28 0.00	14.57 -0.25 -0.02	14.94 -0.27 -0.02	12.25 -0.20 -0.11	14.68 -0.19 -0.08	17.21 -0.16 -0.02	18.31 -0.15 -0.06	18.13 -0.20 -0.07	18.16 -0.24 -0.07	17.88 -0.31 -0.02	17.10 -0.31 -0.06	17.84 -0.38 0.00	17.62 -0.43 0.00	17.33 -0.41 -0.03	17.76 -0.38 -0.09	18.52 -0.34 -0.09	20.88 -0.14 -0.19	21.15 -0.08 -0.36	19.74 -0.36 -0.09	18.15 -0.41 -0.01	14.61 -0.28 -0.13
BLISS_WT_PWR 323608	17.30 0.13 -0.49	17.12 0.07 -0.37	15.70 0.05 -0.28	15.44 0.06 -0.01	14.87 -0.03 -0.10	15.26 0.00 -0.06	12.54 -0.23 -0.44	14.98 -0.12 -0.30	17.30 -0.12 -0.08	18.67 0.04 -0.24	18.39 -0.16 -0.29	18.49 -0.13 -0.28	17.87 -0.38 -0.09	17.12 -0.47 -0.23	17.92 -0.31 -0.01	17.74 -0.31 0.00	17.31 -0.51 -0.12	17.95 -0.45 -0.35	18.65 -0.49 -0.37	21.44 -0.17 -0.77	22.16 -0.12 -1.41	20.14 -0.24 -0.37	18.37 -0.02 -0.02	15.20 -0.09 -0.53
BLUE_CIRC_CHEM_DRP 24182	20.82 0.85 -3.29	19.98 0.83 -2.46	18.01 0.77 -1.87	16.18 0.77 -0.04	16.20 0.74 -0.66	16.37 0.76 -0.41	15.88 0.62 -2.93	17.56 0.74 -2.02	18.87 0.99 -0.54	21.06 1.05 -1.61	21.22 1.02 -1.93	21.25 1.03 -1.89	19.78 1.02 -0.60	19.88 0.97 -1.56	19.31 1.02 -0.07	19.06 1.01 0.00	19.48 0.99 -0.78	21.40 0.99 -2.36	22.28 1.05 -2.46	27.15 1.17 -5.16	31.52 1.19 -9.46	23.59 1.12 -2.46	19.78 1.06 -0.17	19.05 0.72 -3.57
BOC_GAS_DRP 24189	20.78 0.80 -3.30	19.97 0.82 -2.47	18.00 0.75 -1.88	16.17 0.75 -0.04	16.17 0.71 -0.66	16.34 0.73 -0.41	15.85 0.58 -2.94	17.53 0.71 -2.02	18.82 0.94 -0.54	21.01 0.99 -1.62	21.17 0.97 -1.94	21.22 0.99 -1.89	19.74 0.98 -0.60	19.85 0.94 -1.57	19.28 0.98 -0.07	19.02 0.97 0.00	19.45 0.96 -0.79	21.38 0.96 -2.37	22.23 0.99 -2.47	27.11 1.10 -5.17	31.49 1.13 -9.49	23.56 1.08 -2.47	19.74 1.02 -0.17	19.03 0.69 -3.59
BORALEX_4TH_BRANCH 23824	21.13 1.10 -3.35	20.22 1.03 -2.51	18.26 0.98 -1.91	16.41 1.00 -0.04	16.43 0.96 -0.67	16.63 1.02 -0.42	16.15 0.83 -2.98	17.79 0.93 -2.06	19.14 1.25 -0.55	21.40 1.36 -1.64	21.58 1.35 -1.97	21.59 1.34 -1.92	20.06 1.29 -0.61	20.17 1.23 -1.59	19.61 1.31 -0.07	19.31 1.26 0.00	19.73 1.22 -0.80	21.72 1.26 -2.41	22.59 1.31 -2.51	27.65 1.56 -5.25	31.99 1.48 -9.63	23.86 1.34 -2.51	20.00 1.28 -0.17	19.34 0.94 -3.64
BOWLINE___1 23526	21.03 1.65 -2.71	20.36 1.65 -2.02	18.40 1.49 -1.54	16.88 1.48 -0.04	16.76 1.42 -0.54	16.99 1.46 -0.34	15.87 1.12 -2.41	17.88 1.42 -1.66	19.70 1.91 -0.45	21.78 2.06 -1.33	21.88 2.03 -1.59	21.96 2.07 -1.55	20.71 2.05 -0.49	20.56 1.93 -1.28	20.32 2.04 -0.06	20.11 2.06 0.00	20.37 2.02 -0.64	22.05 2.06 -1.94	22.95 2.16 -2.02	27.31 2.23 -4.24	30.99 2.34 -7.78	24.37 2.34 -2.02	20.80 2.11 -0.14	19.15 1.46 -2.94

BOWLINE___2 23595	21.03 1.65 -2.71	20.36 1.65 -2.02	18.40 1.49 -1.54	16.88 1.48 -0.04	16.76 1.42 -0.54	16.99 1.46 -0.34	15.87 1.12 -2.41	17.89 1.44 -1.66	19.70 1.91 -0.45	21.78 2.06 -1.33	21.88 2.03 -1.59	21.96 2.07 -1.55	20.71 2.05 -0.49	20.56 1.93 -1.28	20.32 2.04 -0.06	20.11 2.06 0.00	20.37 2.02 -0.64	22.05 2.06 -1.95	22.95 2.16 -2.02	27.31 2.23 -4.24	31.02 2.36 -7.78	24.37 2.34 -2.02	20.80 2.11 -0.14	19.15 1.46 -2.94
BROOKHAVEN___DRP 24191	21.73 2.27 -2.79	21.09 2.32 -2.09	19.99 2.06 -2.56	19.24 2.01 -1.86	19.28 1.95 -2.53	18.91 1.99 -1.72	19.34 1.55 -5.45	18.37 1.85 -1.72	22.90 2.43 -3.13	31.32 2.58 -10.35	30.61 2.54 -9.82	29.33 2.59 -8.41	27.01 2.52 -6.33	22.92 2.36 -3.21	22.67 2.53 -1.91	22.30 2.56 -1.69	22.74 2.46 -2.57	24.34 2.60 -3.69	24.13 2.68 -2.68	29.27 2.92 -5.52	35.01 3.07 -11.06	29.83 2.94 -6.87	23.19 2.60 -2.04	20.54 1.98 -3.81
BROOKLYN_NAVY_YARD 23515	21.26 1.80 -2.79	20.55 1.79 -2.08	18.55 1.60 -1.59	16.99 1.58 -0.04	16.88 1.52 -0.56	17.12 1.58 -0.35	16.04 1.22 -2.48	18.06 1.55 -1.71	19.90 2.10 -0.46	22.00 2.24 -1.36	22.11 2.21 -1.64	22.18 2.25 -1.60	20.90 2.23 -0.51	20.79 2.12 -1.32	20.50 2.22 -0.06	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.21 2.36 -2.08	27.57 2.37 -4.37	31.37 2.48 -8.01	24.66 2.56 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
BROOKLYN___ARMY_DRP 323595	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
BROOME_2_LFGE 323671	18.17 0.57 -0.93	17.92 0.55 -0.69	16.39 0.49 -0.53	15.86 0.48 -0.01	15.44 0.46 -0.19	15.77 0.46 -0.12	13.48 0.32 -0.82	15.77 0.40 -0.57	18.02 0.52 -0.15	19.46 0.61 -0.45	19.35 0.55 -0.54	19.43 0.57 -0.53	18.84 0.51 -0.17	18.24 0.45 -0.44	18.74 0.49 -0.02	18.54 0.49 0.00	18.37 0.44 -0.22	19.18 0.47 -0.67	19.97 0.51 -0.69	22.91 0.62 -1.45	24.25 0.71 -2.66	21.34 0.64 -0.69	19.17 0.58 -0.05	16.17 0.41 -1.01
BROOME___LFGE 323600	18.17 0.57 -0.93	17.92 0.55 -0.69	16.39 0.49 -0.53	15.86 0.48 -0.01	15.44 0.46 -0.19	15.77 0.46 -0.12	13.48 0.32 -0.82	15.77 0.40 -0.57	18.02 0.52 -0.15	19.46 0.61 -0.45	19.35 0.55 -0.54	19.43 0.57 -0.53	18.84 0.51 -0.17	18.24 0.45 -0.44	18.74 0.49 -0.02	18.54 0.49 0.00	18.37 0.44 -0.22	19.18 0.47 -0.67	19.97 0.51 -0.69	22.91 0.62 -1.45	24.25 0.71 -2.66	21.34 0.64 -0.69	19.17 0.58 -0.05	16.17 0.41 -1.01
BURROWS___LYONSDAL 23803	16.66 -0.07 -0.05	16.64 -0.08 -0.04	15.31 -0.09 -0.03	15.28 -0.09 0.00	14.72 -0.09 -0.01	15.11 -0.09 -0.01	12.32 -0.06 -0.04	14.79 -0.04 -0.03	17.35 0.00 -0.01	18.42 0.00 -0.02	18.27 -0.02 -0.03	18.32 -0.04 -0.03	18.08 -0.09 -0.01	17.29 -0.09 -0.02	18.10 -0.13 0.00	17.90 -0.15 0.00	17.58 -0.14 -0.01	17.96 -0.13 -0.04	18.71 -0.09 -0.04	20.91 0.00 -0.08	21.06 0.04 -0.14	19.95 -0.10 -0.04	18.43 -0.13 0.00	14.70 -0.10 -0.05
CAITHNESS_CC_1 323624	21.70 2.24 -2.79	21.06 2.29 -2.09	19.95 2.03 -2.56	19.21 1.98 -1.86	19.25 1.92 -2.53	18.88 1.96 -1.72	19.32 1.53 -5.45	18.36 1.83 -1.72	22.87 2.39 -3.13	31.30 2.56 -10.35	30.60 2.52 -9.81	29.31 2.57 -8.41	27.00 2.51 -6.33	22.90 2.34 -3.21	22.65 2.52 -1.91	22.28 2.55 -1.69	22.72 2.44 -2.56	24.32 2.58 -3.69	24.11 2.66 -2.68	29.25 2.89 -5.52	34.97 3.03 -11.06	29.80 2.92 -6.87	23.17 2.58 -2.04	20.50 1.93 -3.81
CALPINE_BETH_PAGE_GT4 24209	21.61 2.15 -2.79	20.96 2.18 -2.09	19.90 1.92 -2.61	19.13 1.91 -1.86	19.17 1.83 -2.53	18.80 1.88 -1.73	19.26 1.47 -5.45	18.37 1.85 -1.72	22.87 2.39 -3.13	32.45 2.48 -11.57	31.24 2.48 -10.50	30.01 2.53 -9.15	27.90 2.45 -7.29	24.31 2.38 -4.58	24.02 2.53 -3.26	23.52 2.56 -2.91	23.97 2.48 -3.78	25.47 2.51 -4.92	25.29 2.61 -3.92	29.90 2.71 -6.36	35.14 2.86 -11.41	31.46 2.76 -8.69	24.49 2.52 -3.42	20.44 1.87 -3.81
CALPINE_BETH_PAGE_GT_4 323586	21.61 2.15 -2.79	20.96 2.18 -2.09	19.90 1.92 -2.61	19.13 1.91 -1.86	19.17 1.83 -2.53	18.80 1.88 -1.73	19.26 1.47 -5.45	18.37 1.85 -1.72	22.87 2.39 -3.13	32.45 2.48 -11.57	31.24 2.48 -10.50	30.01 2.53 -9.15	27.90 2.45 -7.29	24.31 2.38 -4.58	24.02 2.53 -3.26	23.52 2.56 -2.91	23.97 2.48 -3.78	25.47 2.51 -4.92	25.29 2.61 -3.92	29.90 2.71 -6.36	35.14 2.86 -11.41	31.46 2.76 -8.69	24.49 2.52 -3.42	20.44 1.87 -3.81
CALPINE_BP_GT1 23823	21.61 2.15 -2.79	20.96 2.18 -2.09	19.90 1.92 -2.61	19.13 1.91 -1.86	19.17 1.83 -2.53	18.80 1.88 -1.73	19.26 1.47 -5.45	18.37 1.85 -1.72	22.87 2.39 -3.13	32.45 2.48 -11.57	31.24 2.48 -10.50	30.01 2.53 -9.15	27.90 2.45 -7.29	24.31 2.38 -4.58	24.02 2.53 -3.26	23.52 2.56 -2.91	23.97 2.48 -3.78	25.47 2.51 -4.92	25.29 2.61 -3.92	29.90 2.71 -6.36	35.14 2.86 -11.41	31.46 2.76 -8.69	24.49 2.52 -3.42	20.44 1.87 -3.81
CALSPAN___DRP 24200	17.12 -0.03 -0.48	16.92 -0.12 -0.36	15.53 -0.11 -0.27	15.28 -0.09 -0.01	14.73 -0.16 -0.10	15.10 -0.15 -0.06	12.36 -0.41 -0.43	14.69 -0.40 -0.29	16.81 -0.61 -0.08	18.13 -0.50 -0.23	17.90 -0.64 -0.28	18.02 -0.59 -0.27	17.49 -0.76 -0.09	16.80 -0.78 -0.23	17.54 -0.69 -0.01	17.36 -0.69 0.00	17.01 -0.81 -0.11	17.62 -0.78 -0.34	18.32 -0.81 -0.36	20.91 -0.67 -0.75	21.62 -0.63 -1.37	19.73 -0.64 -0.36	18.11 -0.46 -0.02	15.05 -0.22 -0.52
CANDIGU_WT_PWR 323617	17.80 0.50 -0.63	17.58 0.43 -0.47	16.11 0.38 -0.36	15.78 0.40 -0.01	15.28 0.35 -0.13	15.65 0.38 -0.08	13.06 0.16 -0.56	15.42 0.24 -0.39	17.69 0.24 -0.10	19.09 0.39 -0.31	18.91 0.27 -0.37	19.00 0.31 -0.36	18.46 0.18 -0.11	17.77 0.12 -0.30	18.42 0.18 -0.01	18.23 0.18 0.00	17.97 0.11 -0.15	18.63 0.13 -0.45	19.40 0.17 -0.47	22.15 0.33 -0.99	23.10 0.42 -1.81	20.80 0.32 -0.47	18.90 0.32 -0.03	15.71 0.28 -0.68
CARR STREET_E_SYR 24060	17.03 0.10 -0.25	16.94 0.07 -0.19	15.57 0.06 -0.14	15.43 0.06 0.00	14.89 0.04 -0.05	15.27 0.05 -0.03	12.57 0.01 -0.22	14.98 0.03 -0.15	17.45 0.07 -0.04	18.63 0.11 -0.12	18.50 0.09 -0.15	18.59 0.11 -0.14	18.28 0.07 -0.05	17.51 0.03 -0.12	18.27 0.04 -0.01	18.09 0.04 0.00	17.79 0.02 -0.06	18.25 0.02 -0.18	19.01 0.06 -0.19	21.33 0.10 -0.39	21.76 0.17 -0.72	20.30 0.10 -0.19	18.64 0.07 -0.01	15.04 0.01 -0.27
CARTHAGE___PAPER 23857	16.50 -0.28 -0.11	16.45 -0.32 -0.08	15.12 -0.31 -0.06	15.05 -0.32 0.00	14.53 -0.30 -0.02	14.89 -0.32 -0.01	12.21 -0.22 -0.10	14.63 -0.24 -0.07	17.12 -0.24 -0.02	18.21 -0.24 -0.05	18.03 -0.29 -0.06	18.08 -0.31 -0.06	17.80 -0.38 -0.02	17.04 -0.37 -0.05	17.79 -0.44 0.00	17.56 -0.49 0.00	17.29 -0.44 -0.03	17.69 -0.43 -0.08	18.45 -0.39 -0.08	20.76 -0.25 -0.17	21.00 -0.19 -0.31	19.67 -0.42 -0.08	18.09 -0.46 -0.01	14.55 -0.32 -0.12
CE_DUNWOOD___DRP 24194	21.16 1.70 -2.78	20.46 1.70 -2.08	18.49 1.54 -1.58	16.94 1.54 -0.04	16.82 1.47 -0.56	17.06 1.52 -0.35	15.98 1.17 -2.47	17.98 1.48 -1.71	19.78 1.98 -0.46	21.89 2.13 -1.36	21.99 2.10 -1.63	22.07 2.14 -1.60	20.79 2.12 -0.51	20.68 2.01 -1.32	20.40 2.11 -0.06	20.20 2.15 0.00	20.46 2.09 -0.66	22.17 2.13 -2.00	23.08 2.23 -2.08	27.50 2.31 -4.36	31.27 2.40 -7.99	24.51 2.42 -2.08	20.88 2.19 -0.14	19.29 1.52 -3.02

CE_MILLWOOD___DRP 24193	21.11 1.67 -2.77	20.42 1.67 -2.07	18.45 1.51 -1.58	16.90 1.49 -0.04	16.79 1.44 -0.55	17.02 1.47 -0.35	15.94 1.13 -2.46	17.93 1.44 -1.70	19.72 1.92 -0.46	21.83 2.08 -1.36	21.93 2.04 -1.63	22.01 2.09 -1.59	20.74 2.07 -0.50	20.61 1.94 -1.31	20.34 2.06 -0.06	20.12 2.07 0.00	20.41 2.04 -0.66	22.11 2.07 -1.99	23.01 2.18 -2.07	27.43 2.25 -4.34	31.20 2.36 -7.96	24.44 2.36 -2.07	20.82 2.13 -0.14	19.24 1.48 -3.01
CE_NYC2_DRP 24202	21.40 1.93 -2.79	20.68 1.92 -2.08	18.62 1.66 -1.59	17.05 1.65 -0.04	16.92 1.57 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.11 1.60 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.93 2.25 -1.33	20.65 2.37 -0.06	20.47 2.42 0.00	20.75 2.37 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.76 2.56 -4.37	31.56 2.67 -8.01	24.82 2.72 -2.09	21.16 2.47 -0.15	19.49 1.71 -3.03
CE_NYC_DRP 24195	21.30 1.83 -2.79	20.58 1.82 -2.08	18.58 1.63 -1.59	17.02 1.61 -0.04	16.91 1.55 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.09 1.58 -1.71	19.92 2.12 -0.46	22.04 2.28 -1.36	22.14 2.25 -1.64	22.24 2.31 -1.60	20.96 2.29 -0.51	20.82 2.15 -1.32	20.56 2.28 -0.06	20.38 2.33 0.00	20.66 2.29 -0.66	22.36 2.31 -2.00	23.27 2.42 -2.08	27.64 2.44 -4.37	31.43 2.55 -8.01	24.71 2.62 -2.08	21.05 2.36 -0.14	19.42 1.64 -3.03
CHAFFEE___LFGE 323603	17.32 0.17 -0.48	17.12 0.08 -0.36	15.72 0.08 -0.27	15.47 0.09 -0.01	14.91 0.01 -0.10	15.28 0.03 -0.06	12.50 -0.26 -0.43	14.90 -0.19 -0.29	17.11 -0.31 -0.08	18.46 -0.17 -0.23	18.21 -0.33 -0.28	18.29 -0.31 -0.27	17.74 -0.51 -0.09	17.04 -0.54 -0.23	17.82 -0.42 -0.01	17.64 -0.41 0.00	17.26 -0.57 -0.11	17.87 -0.52 -0.34	18.56 -0.56 -0.36	21.25 -0.33 -0.75	21.94 -0.31 -1.37	20.01 -0.36 -0.36	18.32 -0.26 -0.02	15.20 -0.07 -0.52
CHATEAUG_WT_PWR 323614	15.71 -0.97 0.00	15.81 -0.87 0.00	14.55 -0.82 0.00	14.54 -0.83 0.00	13.99 -0.81 0.00	14.37 -0.82 0.00	11.71 -0.63 0.00	14.00 -0.80 0.00	16.22 -1.13 0.00	17.20 -1.20 0.00	17.15 -1.11 0.00	17.20 -1.14 0.00	17.07 -1.09 0.00	16.38 -0.97 0.00	17.20 -1.02 0.00	17.04 -1.01 0.00	16.81 -0.90 0.00	17.09 -0.96 0.00	17.72 -1.05 0.00	19.71 -1.13 0.00	19.58 -1.29 0.00	18.77 -1.24 0.00	17.31 -1.24 0.00	14.00 -0.75 0.00
CHAT_HIGH_FALL_HYD 323578	15.68 -1.00 0.00	15.78 -0.90 0.00	14.52 -0.85 0.00	14.51 -0.86 0.00	13.96 -0.84 0.00	14.34 -0.85 0.00	11.70 -0.64 0.00	13.99 -0.81 0.00	16.16 -1.18 0.00	17.14 -1.25 0.00	17.09 -1.17 0.00	17.14 -1.19 0.00	17.04 -1.13 0.00	16.33 -1.02 0.00	17.15 -1.08 0.00	17.00 -1.05 0.00	16.77 -0.94 0.00	17.04 -1.01 0.00	17.68 -1.09 0.00	19.69 -1.15 0.00	19.54 -1.34 0.00	18.71 -1.30 0.00	17.25 -1.30 0.00	13.97 -0.78 0.00
CHAUTAUQUA___LFGE 323629	17.28 0.10 -0.51	17.10 0.03 -0.38	15.67 0.02 -0.29	15.41 0.03 -0.01	14.86 -0.04 -0.10	15.23 -0.03 -0.06	12.55 -0.23 -0.45	14.92 -0.19 -0.31	17.13 -0.29 -0.08	18.48 -0.17 -0.25	18.27 -0.29 -0.30	18.37 -0.26 -0.29	17.82 -0.44 -0.09	17.13 -0.47 -0.24	17.85 -0.38 -0.01	17.67 -0.38 0.00	17.32 -0.51 -0.12	17.94 -0.47 -0.36	18.66 -0.49 -0.38	21.34 -0.29 -0.80	22.09 -0.25 -1.46	20.09 -0.30 -0.38	18.36 -0.22 -0.03	15.23 -0.07 -0.55
CH_MIDHUDSON___DRP 24192	21.20 1.60 -2.92	20.47 1.60 -2.18	18.49 1.46 -1.66	16.85 1.44 -0.04	16.76 1.38 -0.58	16.97 1.41 -0.37	16.03 1.10 -2.60	17.98 1.39 -1.79	19.64 1.82 -0.48	21.81 1.99 -1.43	21.93 1.95 -1.72	21.97 1.96 -1.68	20.66 1.96 -0.53	20.58 1.84 -1.39	20.24 1.95 -0.06	20.00 1.95 0.00	20.30 1.90 -0.69	22.09 1.95 -2.10	23.00 2.05 -2.18	27.60 2.19 -4.58	31.57 2.30 -8.39	24.43 2.24 -2.18	20.74 2.04 -0.15	19.34 1.42 -3.17
CH_MISC_IPPS 23765	21.22 1.70 -2.84	20.51 1.70 -2.13	18.53 1.54 -1.62	16.94 1.54 -0.04	16.83 1.47 -0.57	17.06 1.50 -0.36	16.02 1.15 -2.53	18.01 1.47 -1.74	19.75 1.94 -0.47	21.90 2.11 -1.39	22.00 2.06 -1.67	22.05 2.09 -1.63	20.75 2.07 -0.52	20.63 1.93 -1.35	20.34 2.06 -0.06	20.12 2.07 0.00	20.39 2.00 -0.68	22.15 2.06 -2.04	23.07 2.18 -2.13	27.62 2.33 -4.46	31.52 2.46 -8.18	24.52 2.38 -2.13	20.85 2.15 -0.14	19.33 1.49 -3.09
CH_RES_BVR_FALLS 23983	16.18 -0.40 0.09	16.23 -0.38 0.07	14.96 -0.35 0.05	15.01 -0.35 0.00	14.45 -0.33 0.02	14.86 -0.32 0.01	12.01 -0.25 0.08	14.45 -0.30 0.06	16.96 -0.37 0.02	17.98 -0.37 0.05	17.88 -0.33 0.06	17.95 -0.33 0.05	17.82 -0.33 0.02	17.00 -0.31 0.04	17.89 -0.33 0.00	17.73 -0.32 0.00	17.40 -0.28 0.02	17.71 -0.27 0.07	18.41 -0.28 0.07	20.37 -0.31 0.15	20.27 -0.33 0.27	19.58 -0.36 0.07	18.16 -0.39 0.00	14.35 -0.29 0.10
CH_RES_NIAGARA 23895	16.91 -0.22 -0.45	16.72 -0.30 -0.34	15.38 -0.25 -0.26	15.16 -0.22 -0.01	14.59 -0.30 -0.09	14.98 -0.27 -0.06	12.07 -0.67 -0.40	14.36 -0.71 -0.27	16.29 -1.13 -0.07	17.57 -1.05 -0.22	17.34 -1.19 -0.26	17.43 -1.15 -0.26	16.94 -1.31 -0.08	16.24 -1.32 -0.21	16.99 -1.24 -0.01	16.84 -1.21 0.00	16.47 -1.35 -0.11	17.05 -1.32 -0.32	17.73 -1.37 -0.34	20.20 -1.33 -0.70	20.85 -1.31 -1.29	19.09 -1.26 -0.34	17.70 -0.87 -0.02	14.83 -0.41 -0.49
CH_RES_SYRACUSE 23985	17.12 0.15 -0.30	17.02 0.12 -0.22	15.63 0.09 -0.17	15.47 0.09 0.00	14.95 0.09 -0.06	15.32 0.09 -0.04	12.66 0.06 -0.26	15.07 0.09 -0.18	17.51 0.12 -0.05	18.72 0.18 -0.15	18.58 0.15 -0.17	18.67 0.16 -0.17	18.34 0.13 -0.05	17.58 0.09 -0.14	18.32 0.09 -0.01	18.14 0.09 0.00	17.85 0.07 -0.07	18.33 0.07 -0.21	19.10 0.11 -0.22	21.48 0.19 -0.46	21.96 0.23 -0.85	20.39 0.16 -0.22	18.70 0.13 -0.02	15.13 0.06 -0.32
CLINTON_WT_PWR 323605	15.71 -0.97 0.00	15.81 -0.87 0.00	14.55 -0.82 0.00	14.54 -0.83 0.00	13.99 -0.81 0.00	14.37 -0.82 0.00	11.71 -0.63 0.00	14.00 -0.80 0.00	16.22 -1.13 0.00	17.20 -1.20 0.00	17.15 -1.11 0.00	17.20 -1.14 0.00	17.07 -1.09 0.00	16.38 -0.97 0.00	17.20 -1.02 0.00	17.04 -1.01 0.00	16.81 -0.90 0.00	17.09 -0.96 0.00	17.72 -1.05 0.00	19.71 -1.13 0.00	19.58 -1.29 0.00	18.77 -1.24 0.00	17.31 -1.24 0.00	14.00 -0.75 0.00
CLINTON___LFGE 323618	15.64 -1.03 0.00	15.78 -0.90 0.00	14.52 -0.85 0.00	14.51 -0.86 0.00	13.94 -0.86 0.00	14.33 -0.87 0.00	11.68 -0.65 0.00	13.97 -0.83 0.00	16.11 -1.23 0.00	17.11 -1.29 0.00	17.06 -1.21 0.00	17.08 -1.25 0.00	16.96 -1.20 0.00	16.28 -1.08 0.00	17.08 -1.15 0.00	16.93 -1.12 0.00	16.74 -0.97 0.00	17.02 -1.03 0.00	17.66 -1.11 0.00	19.71 -1.13 0.00	19.54 -1.34 0.00	18.69 -1.32 0.00	17.18 -1.37 0.00	13.95 -0.80 0.00
COLONIE_LFGE___ 323577	21.04 0.97 -3.39	20.12 0.90 -2.54	18.15 0.84 -1.93	16.27 0.86 -0.04	16.29 0.81 -0.68	16.52 0.90 -0.43	16.07 0.72 -3.02	17.71 0.83 -2.08	19.01 1.11 -0.56	21.24 1.18 -1.66	21.41 1.15 -2.00	21.44 1.16 -1.95	19.87 1.09 -0.62	20.02 1.06 -1.61	19.41 1.11 -0.07	19.13 1.08 0.00	19.56 1.04 -0.81	21.57 1.08 -2.44	22.45 1.14 -2.54	27.49 1.33 -5.32	31.95 1.32 -9.76	23.73 1.18 -2.54	19.84 1.11 -0.17	19.22 0.78 -3.69
CORNELL_____ 23752	17.79 0.55 -0.56	17.60 0.50 -0.42	16.15 0.46 -0.32	15.82 0.45 -0.01	15.34 0.43 -0.11	15.71 0.44 -0.07	13.18 0.34 -0.50	15.57 0.43 -0.34	17.99 0.55 -0.09	19.31 0.64 -0.28	19.18 0.58 -0.33	19.26 0.60 -0.32	18.81 0.54 -0.10	18.09 0.47 -0.27	18.73 0.49 -0.01	18.54 0.49 0.00	18.30 0.46 -0.13	18.92 0.47 -0.40	19.71 0.52 -0.42	22.40 0.69 -0.88	23.26 0.77 -1.61	21.05 0.62 -0.42	19.12 0.54 -0.03	15.73 0.37 -0.61

COXSACKIE___GT 23611	20.86 1.23 -2.95	20.11 1.22 -2.21	18.16 1.11 -1.68	16.51 1.11 -0.04	16.44 1.05 -0.59	16.64 1.08 -0.37	15.79 0.83 -2.63	17.69 1.08 -1.81	19.25 1.42 -0.49	21.39 1.55 -1.45	21.49 1.50 -1.74	21.49 1.47 -1.69	20.15 1.45 -0.54	20.09 1.34 -1.40	19.73 1.44 -0.06	19.48 1.43 0.00	19.76 1.35 -0.70	21.59 1.43 -2.12	22.48 1.50 -2.21	27.19 1.73 -4.63	31.20 1.84 -8.49	23.86 1.64 -2.21	20.20 1.50 -0.15	18.98 1.02 -3.21
CRESCENT___HYD 24018	21.04 0.97 -3.39	20.12 0.90 -2.54	18.15 0.84 -1.93	16.27 0.86 -0.04	16.29 0.81 -0.68	16.52 0.90 -0.43	16.07 0.72 -3.02	17.71 0.83 -2.08	19.01 1.11 -0.56	21.24 1.18 -1.66	21.41 1.15 -2.00	21.44 1.16 -1.95	19.87 1.09 -0.62	20.02 1.06 -1.61	19.41 1.11 -0.07	19.13 1.08 0.00	19.56 1.04 -0.81	21.57 1.08 -2.44	22.45 1.14 -2.54	27.49 1.33 -5.32	31.95 1.32 -9.76	23.73 1.18 -2.54	19.84 1.11 -0.17	19.22 0.78 -3.69
CRUCIBLE___METL_DRP 24180	17.12 0.15 -0.30	17.02 0.12 -0.22	15.63 0.09 -0.17	15.47 0.09 0.00	14.95 0.09 -0.06	15.32 0.09 -0.04	12.66 0.06 -0.26	15.07 0.09 -0.18	17.51 0.12 -0.05	18.72 0.18 -0.15	18.58 0.15 -0.17	18.67 0.16 -0.17	18.34 0.13 -0.05	17.58 0.09 -0.14	18.32 0.09 -0.01	18.14 0.09 0.00	17.85 0.07 -0.07	18.33 0.07 -0.21	19.10 0.11 -0.22	21.48 0.19 -0.46	21.96 0.23 -0.85	20.39 0.16 -0.22	18.70 0.13 -0.02	15.13 0.06 -0.32
DANC___LFGE 323619	16.58 -0.22 -0.12	16.51 -0.27 -0.09	15.18 -0.26 -0.07	15.09 -0.28 0.00	14.57 -0.25 -0.02	14.94 -0.27 -0.02	12.25 -0.20 -0.11	14.68 -0.19 -0.08	17.21 -0.16 -0.02	18.31 -0.15 -0.06	18.13 -0.20 -0.07	18.16 -0.24 -0.07	17.88 -0.31 -0.02	17.10 -0.31 -0.06	17.84 -0.38 0.00	17.62 -0.43 0.00	17.33 -0.41 -0.03	17.76 -0.38 -0.09	18.52 -0.34 -0.09	20.88 -0.14 -0.19	21.15 -0.08 -0.36	19.74 -0.36 -0.09	18.15 -0.41 -0.01	14.61 -0.28 -0.13
DANSKAMMER___1 23586	21.22 1.70 -2.84	20.51 1.70 -2.13	18.53 1.54 -1.62	16.94 1.54 -0.04	16.83 1.47 -0.57	17.06 1.50 -0.36	16.02 1.15 -2.53	18.01 1.47 -1.74	19.75 1.94 -0.47	21.90 2.11 -1.39	22.00 2.06 -1.67	22.05 2.09 -1.63	20.75 2.07 -0.52	20.63 1.93 -1.35	20.34 2.06 -0.06	20.12 2.07 0.00	20.39 2.00 -0.68	22.15 2.06 -2.04	23.07 2.18 -2.13	27.62 2.33 -4.46	31.52 2.46 -8.18	24.52 2.38 -2.13	20.85 2.15 -0.14	19.33 1.49 -3.09
DANSKAMMER___2 23589	21.22 1.70 -2.84	20.51 1.70 -2.13	18.53 1.54 -1.62	16.94 1.54 -0.04	16.83 1.47 -0.57	17.06 1.50 -0.36	16.02 1.15 -2.53	18.01 1.47 -1.74	19.75 1.94 -0.47	21.90 2.11 -1.39	22.00 2.06 -1.67	22.05 2.09 -1.63	20.75 2.07 -0.52	20.63 1.93 -1.35	20.34 2.06 -0.06	20.12 2.07 0.00	20.39 2.00 -0.68	22.15 2.06 -2.04	23.07 2.18 -2.13	27.62 2.33 -4.46	31.52 2.46 -8.18	24.52 2.38 -2.13	20.85 2.15 -0.14	19.33 1.49 -3.09
DANSKAMMER___3 23590	21.22 1.70 -2.84	20.51 1.70 -2.13	18.53 1.54 -1.62	16.94 1.54 -0.04	16.83 1.47 -0.57	17.06 1.50 -0.36	16.02 1.15 -2.53	18.01 1.47 -1.74	19.75 1.94 -0.47	21.90 2.11 -1.39	22.00 2.06 -1.67	22.05 2.09 -1.63	20.75 2.07 -0.52	20.63 1.93 -1.35	20.34 2.06 -0.06	20.12 2.07 0.00	20.39 2.00 -0.68	22.15 2.06 -2.04	23.07 2.18 -2.13	27.62 2.33 -4.46	31.52 2.46 -8.18	24.52 2.38 -2.13	20.85 2.15 -0.14	19.33 1.49 -3.09
DANSKAMMER___4 23591	21.22 1.70 -2.84	20.51 1.70 -2.13	18.53 1.54 -1.62	16.94 1.54 -0.04	16.83 1.47 -0.57	17.06 1.50 -0.36	16.02 1.15 -2.53	18.01 1.47 -1.74	19.75 1.94 -0.47	21.90 2.11 -1.39	22.00 2.06 -1.67	22.05 2.09 -1.63	20.75 2.07 -0.52	20.63 1.93 -1.35	20.34 2.06 -0.06	20.12 2.07 0.00	20.39 2.00 -0.68	22.15 2.06 -2.04	23.07 2.18 -2.13	27.62 2.33 -4.46	31.52 2.46 -8.18	24.52 2.38 -2.13	20.85 2.15 -0.14	19.33 1.49 -3.09
DANSKAMMER___DIESEL 23592	21.22 1.70 -2.84	20.51 1.70 -2.13	18.53 1.54 -1.62	16.94 1.54 -0.04	16.83 1.47 -0.57	17.06 1.50 -0.36	16.02 1.15 -2.53	18.01 1.47 -1.74	19.75 1.94 -0.47	21.90 2.11 -1.39	22.00 2.06 -1.67	22.05 2.09 -1.63	20.75 2.07 -0.52	20.63 1.93 -1.35	20.34 2.06 -0.06	20.12 2.07 0.00	20.39 2.00 -0.68	22.15 2.06 -2.04	23.07 2.18 -2.13	27.62 2.33 -4.46	31.52 2.46 -8.18	24.52 2.38 -2.13	20.85 2.15 -0.14	19.33 1.49 -3.09
DASHVILLE___HYD 23610	20.98 1.50 -2.80	20.28 1.50 -2.09	18.32 1.35 -1.60	16.74 1.34 -0.04	16.65 1.29 -0.56	16.85 1.31 -0.35	15.82 0.99 -2.49	17.77 1.26 -1.72	19.49 1.68 -0.46	21.61 1.84 -1.37	21.72 1.81 -1.65	21.75 1.82 -1.61	20.49 1.82 -0.51	20.36 1.68 -1.33	20.07 1.79 -0.06	19.85 1.80 0.00	20.13 1.75 -0.67	21.86 1.80 -2.01	22.75 1.89 -2.09	27.24 2.02 -4.39	31.08 2.15 -8.05	24.21 2.10 -2.09	20.59 1.89 -0.14	19.09 1.30 -3.04
DELAWARE___LFGE 323621	18.80 0.88 -1.24	18.51 0.90 -0.93	16.89 0.81 -0.71	16.18 0.80 -0.02	15.82 0.77 -0.25	16.11 0.76 -0.16	14.02 0.58 -1.10	16.31 0.75 -0.76	18.53 0.99 -0.20	20.09 1.09 -0.61	20.01 1.02 -0.73	20.09 1.04 -0.71	19.37 0.98 -0.23	18.86 0.92 -0.59	19.22 0.97 -0.03	19.01 0.96 0.00	18.93 0.92 -0.29	19.89 0.96 -0.89	20.72 1.03 -0.93	23.92 1.15 -1.94	25.66 1.23 -3.56	22.06 1.12 -0.93	19.63 1.02 -0.06	16.82 0.72 -1.34
DOGLEVILLE___HYD 23807	17.89 1.22 0.00	17.90 1.22 0.00	16.51 1.14 0.00	16.51 1.14 0.00	15.91 1.11 0.00	16.35 1.15 0.00	13.27 0.94 0.00	15.97 1.17 0.00	18.77 1.42 0.00	19.94 1.55 0.00	19.78 1.51 0.00	19.85 1.52 0.00	19.63 1.47 0.00	18.76 1.40 0.00	19.70 1.48 0.00	19.53 1.48 0.00	19.16 1.45 0.00	19.54 1.50 0.00	20.36 1.59 0.00	22.64 1.81 0.00	22.73 1.86 0.00	21.75 1.74 0.00	20.15 1.60 0.00	15.99 1.24 0.00
DUNKIRK___1 23563	17.21 0.03 -0.50	17.03 -0.03 -0.38	15.61 -0.05 -0.29	15.34 -0.03 -0.01	14.80 -0.10 -0.10	15.18 -0.08 -0.06	12.50 -0.28 -0.45	14.86 -0.25 -0.31	17.04 -0.38 -0.08	18.40 -0.24 -0.25	18.17 -0.38 -0.30	18.27 -0.35 -0.29	17.75 -0.51 -0.09	17.04 -0.56 -0.24	17.78 -0.45 -0.01	17.60 -0.45 0.00	17.25 -0.58 -0.12	17.87 -0.54 -0.36	18.58 -0.56 -0.38	21.23 -0.40 -0.79	21.99 -0.33 -1.45	20.01 -0.38 -0.38	18.28 -0.30 -0.03	15.17 -0.13 -0.55
DUNKIRK___2 23564	17.21 0.03 -0.50	17.03 -0.03 -0.38	15.61 -0.05 -0.29	15.34 -0.03 -0.01	14.80 -0.10 -0.10	15.18 -0.08 -0.06	12.50 -0.28 -0.45	14.86 -0.25 -0.31	17.04 -0.38 -0.08	18.40 -0.24 -0.25	18.17 -0.38 -0.30	18.27 -0.35 -0.29	17.75 -0.51 -0.09	17.04 -0.56 -0.24	17.78 -0.45 -0.01	17.60 -0.45 0.00	17.25 -0.58 -0.12	17.87 -0.54 -0.36	18.58 -0.56 -0.38	21.23 -0.40 -0.79	21.99 -0.33 -1.45	20.01 -0.38 -0.38	18.28 -0.30 -0.03	15.17 -0.13 -0.55
DUNKIRK___3 23565	17.15 -0.03 -0.50	16.96 -0.10 -0.38	15.55 -0.11 -0.29	15.28 -0.09 -0.01	14.75 -0.15 -0.10	15.12 -0.14 -0.06	12.45 -0.33 -0.45	14.77 -0.34 -0.31	16.94 -0.49 -0.08	18.28 -0.37 -0.25	18.07 -0.49 -0.30	18.16 -0.46 -0.29	17.64 -0.62 -0.09	16.95 -0.64 -0.24	17.67 -0.57 -0.01	17.49 -0.56 0.00	17.14 -0.69 -0.12	17.76 -0.65 -0.36	18.47 -0.67 -0.38	21.10 -0.52 -0.79	21.87 -0.46 -1.45	19.89 -0.50 -0.38	18.19 -0.39 -0.03	15.11 -0.19 -0.55
DUNKIRK___4 23566	17.15 -0.03 -0.50	16.96 -0.10 -0.38	15.55 -0.11 -0.29	15.28 -0.09 -0.01	14.75 -0.15 -0.10	15.12 -0.14 -0.06	12.45 -0.33 -0.45	14.77 -0.34 -0.31	16.94 -0.49 -0.08	18.28 -0.37 -0.25	18.07 -0.49 -0.30	18.16 -0.46 -0.29	17.64 -0.62 -0.09	16.95 -0.64 -0.24	17.67 -0.57 -0.01	17.49 -0.56 0.00	17.14 -0.69 -0.12	17.76 -0.65 -0.36	18.47 -0.67 -0.38	21.10 -0.52 -0.79	21.87 -0.46 -1.45	19.89 -0.50 -0.38	18.19 -0.39 -0.03	15.11 -0.19 -0.55

EAST HAMPTON___GT 23717	22.78 3.32 -2.79	22.15 3.37 -2.09	20.94 3.01 -2.56	20.18 2.95 -1.86	20.19 2.86 -2.53	19.85 2.93 -1.72	20.09 2.31 -5.45	19.27 2.75 -1.72	24.08 3.61 -3.13	32.65 3.90 -10.35	31.88 3.80 -9.82	30.58 3.83 -8.42	28.20 3.70 -6.33	23.98 3.42 -3.21	23.79 3.65 -1.92	23.40 3.66 -1.69	23.82 3.54 -2.57	25.52 3.77 -3.70	25.37 3.92 -2.68	30.85 4.50 -5.52	36.62 4.68 -11.07	31.31 4.42 -6.88	24.38 3.78 -2.04	21.47 2.91 -3.81
EAST RIVER___6 23660	21.28 1.82 -2.79	20.57 1.80 -2.08	18.55 1.60 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.02 2.26 -1.36	22.13 2.23 -1.64	22.22 2.29 -1.60	20.94 2.27 -0.51	20.81 2.13 -1.32	20.54 2.26 -0.06	20.36 2.31 0.00	20.64 2.27 -0.66	22.34 2.29 -2.00	23.27 2.42 -2.08	27.64 2.44 -4.37	31.41 2.52 -8.01	24.69 2.60 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03
EAST RIVER___7 23524	21.28 1.82 -2.79	20.57 1.80 -2.08	18.55 1.60 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.02 2.26 -1.36	22.13 2.23 -1.64	22.22 2.29 -1.60	20.94 2.27 -0.51	20.81 2.13 -1.32	20.54 2.26 -0.06	20.36 2.31 0.00	20.64 2.27 -0.66	22.34 2.29 -2.00	23.27 2.42 -2.08	27.64 2.44 -4.37	31.41 2.52 -8.01	24.69 2.60 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03
EAST_HAMPTON___DIESEL 23722	22.78 3.32 -2.79	22.15 3.37 -2.09	20.94 3.01 -2.56	20.18 2.95 -1.86	20.19 2.86 -2.53	19.85 2.92 -1.72	20.08 2.29 -5.45	19.27 2.75 -1.72	24.08 3.61 -3.13	32.65 3.90 -10.35	31.88 3.80 -9.82	30.58 3.83 -8.42	28.18 3.69 -6.33	23.98 3.42 -3.21	23.79 3.65 -1.92	23.40 3.66 -1.69	23.82 3.54 -2.57	25.52 3.77 -3.70	25.37 3.92 -2.68	30.85 4.50 -5.52	36.62 4.68 -11.07	31.31 4.42 -6.88	24.36 3.76 -2.04	21.46 2.89 -3.81
EAST_RIVER___1 323558	21.30 1.83 -2.79	20.58 1.82 -2.08	18.58 1.63 -1.59	17.02 1.61 -0.04	16.91 1.55 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.09 1.58 -1.71	19.92 2.12 -0.46	22.04 2.28 -1.36	22.14 2.25 -1.64	22.24 2.31 -1.60	20.96 2.29 -0.51	20.82 2.15 -1.32	20.56 2.28 -0.06	20.38 2.33 0.00	20.66 2.29 -0.66	22.36 2.31 -2.00	23.27 2.42 -2.08	27.64 2.44 -4.37	31.43 2.55 -8.01	24.71 2.62 -2.08	21.05 2.36 -0.14	19.42 1.64 -3.03
EAST_RIVER___2 323559	21.28 1.82 -2.79	20.57 1.80 -2.08	18.55 1.60 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.02 2.26 -1.36	22.13 2.23 -1.64	22.22 2.29 -1.60	20.94 2.27 -0.51	20.81 2.13 -1.32	20.54 2.26 -0.06	20.36 2.31 0.00	20.64 2.27 -0.66	22.34 2.29 -2.00	23.27 2.42 -2.08	27.64 2.44 -4.37	31.41 2.52 -8.01	24.69 2.60 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03
EAST___DELAWARE_HYD 23607	20.84 1.64 -2.53	20.21 1.64 -1.89	18.28 1.48 -1.44	16.86 1.46 -0.03	16.69 1.39 -0.50	16.92 1.41 -0.32	15.65 1.06 -2.25	17.74 1.39 -1.55	19.58 1.82 -0.42	21.64 2.01 -1.24	21.70 1.95 -1.49	21.71 1.92 -1.45	20.53 1.91 -0.46	20.30 1.75 -1.20	20.15 1.88 -0.05	19.93 1.88 0.00	20.12 1.81 -0.60	21.76 1.89 -1.82	22.66 2.01 -1.89	26.96 2.17 -3.96	30.50 2.36 -7.27	24.08 2.18 -1.89	20.65 1.97 -0.13	18.85 1.36 -2.75
ELEC_TRO_TEK 24086	21.58 2.12 -2.79	20.89 2.12 -2.09	19.92 1.86 -2.69	19.08 1.86 -1.86	19.11 1.78 -2.53	18.76 1.84 -1.73	19.22 1.43 -5.45	18.33 1.80 -1.73	22.81 2.34 -3.13	34.47 2.50 -13.58	32.39 2.52 -11.61	31.22 2.55 -10.34	29.51 2.49 -8.86	26.50 2.33 -6.82	26.16 2.48 -5.46	25.47 2.51 -4.91	25.91 2.43 -5.77	27.51 2.55 -6.92	27.36 2.65 -5.95	31.26 2.71 -7.72	35.70 2.86 -11.96	34.43 2.76 -11.65	26.78 2.56 -5.67	20.38 1.81 -3.82
ELLENBURG_WT_PWR 323604	15.71 -0.97 0.00	15.81 -0.87 0.00	14.55 -0.82 0.00	14.54 -0.83 0.00	13.99 -0.81 0.00	14.37 -0.82 0.00	11.71 -0.63 0.00	14.00 -0.80 0.00	16.22 -1.13 0.00	17.20 -1.20 0.00	17.15 -1.11 0.00	17.20 -1.14 0.00	17.07 -1.09 0.00	16.38 -0.97 0.00	17.20 -1.02 0.00	17.04 -1.01 0.00	16.81 -0.90 0.00	17.09 -0.96 0.00	17.72 -1.05 0.00	19.71 -1.13 0.00	19.58 -1.29 0.00	18.77 -1.24 0.00	17.31 -1.24 0.00	14.00 -0.75 0.00
EMPIRE_CC_1 323656	20.87 0.97 -3.23	20.03 0.93 -2.42	18.09 0.88 -1.84	16.29 0.88 -0.04	16.29 0.84 -0.65	16.48 0.88 -0.41	15.93 0.72 -2.88	17.61 0.83 -1.98	18.99 1.11 -0.53	21.17 1.20 -1.58	21.33 1.17 -1.90	21.36 1.17 -1.85	19.91 1.16 -0.59	19.98 1.09 -1.53	19.46 1.17 -0.07	19.19 1.14 0.00	19.58 1.10 -0.77	21.49 1.12 -2.32	22.37 1.18 -2.42	27.23 1.33 -5.06	31.48 1.32 -9.29	23.67 1.24 -2.42	19.88 1.17 -0.16	19.09 0.83 -3.51
EMPIRE_CC_2 323658	20.87 0.97 -3.23	20.03 0.93 -2.42	18.09 0.88 -1.84	16.29 0.88 -0.04	16.29 0.84 -0.65	16.48 0.88 -0.41	15.93 0.72 -2.88	17.61 0.83 -1.98	18.99 1.11 -0.53	21.17 1.20 -1.58	21.33 1.17 -1.90	21.36 1.17 -1.85	19.91 1.16 -0.59	19.98 1.09 -1.53	19.46 1.17 -0.07	19.19 1.14 0.00	19.58 1.10 -0.77	21.49 1.12 -2.32	22.37 1.18 -2.42	27.23 1.33 -5.06	31.48 1.32 -9.29	23.67 1.24 -2.42	19.88 1.17 -0.16	19.09 0.83 -3.51
ERIE_WT_PWR 323693	17.12 -0.03 -0.48	16.92 -0.12 -0.36	15.53 -0.11 -0.27	15.28 -0.09 -0.01	14.75 -0.15 -0.10	15.12 -0.14 -0.06	12.37 -0.40 -0.43	14.71 -0.38 -0.29	16.81 -0.61 -0.08	18.15 -0.48 -0.23	17.92 -0.62 -0.28	18.02 -0.59 -0.27	17.50 -0.75 -0.09	16.82 -0.76 -0.23	17.54 -0.69 -0.01	17.38 -0.67 0.00	17.03 -0.80 -0.11	17.63 -0.76 -0.34	18.34 -0.79 -0.36	20.94 -0.65 -0.75	21.64 -0.61 -1.37	19.75 -0.62 -0.36	18.13 -0.45 -0.02	15.05 -0.22 -0.52
E_CANADA_CAP_HY 24051	20.79 0.05 -4.07	19.71 -0.02 -3.04	17.66 -0.03 -2.32	15.38 -0.05 -0.05	15.58 -0.03 -0.81	15.77 0.06 -0.51	15.96 0.00 -3.62	17.37 0.07 -2.49	18.24 0.22 -0.67	20.63 0.24 -1.99	20.82 0.16 -2.39	20.81 0.15 -2.33	18.87 -0.04 -0.74	19.26 -0.02 -1.93	18.25 -0.05 -0.09	17.96 -0.09 0.00	18.59 -0.09 -0.97	20.97 0.00 -2.92	21.88 0.08 -3.04	27.39 0.19 -6.37	32.82 0.25 -11.69	23.07 0.02 -3.04	18.68 -0.07 -0.21	19.02 -0.15 -4.42
E_CANADA_MHWK_HY 24050	17.89 1.22 0.00	17.90 1.22 0.00	16.51 1.14 0.00	16.51 1.14 0.00	15.91 1.11 0.00	16.35 1.15 0.00	13.27 0.94 0.00	15.97 1.17 0.00	18.77 1.42 0.00	19.94 1.55 0.00	19.78 1.51 0.00	19.85 1.52 0.00	19.63 1.47 0.00	18.76 1.40 0.00	19.70 1.48 0.00	19.53 1.48 0.00	19.16 1.45 0.00	19.54 1.50 0.00	20.36 1.59 0.00	22.64 1.81 0.00	22.73 1.86 0.00	21.75 1.74 0.00	20.15 1.60 0.00	15.99 1.24 0.00
E_FISHKILL___LBMP 23776	21.13 1.57 -2.89	20.39 1.55 -2.16	18.43 1.41 -1.65	16.82 1.41 -0.04	16.72 1.35 -0.58	16.94 1.38 -0.36	15.98 1.07 -2.57	17.92 1.35 -1.77	19.61 1.79 -0.48	21.74 1.93 -1.42	21.86 1.90 -1.70	21.93 1.94 -1.66	20.61 1.92 -0.53	20.53 1.80 -1.37	20.20 1.91 -0.06	19.98 1.93 0.00	20.27 1.88 -0.69	22.04 1.91 -2.08	22.94 2.01 -2.16	27.51 2.15 -4.53	31.42 2.23 -8.31	24.39 2.22 -2.16	20.72 2.02 -0.15	19.29 1.40 -3.14
FAR ROCKAWAY___4 23548	21.87 2.40 -2.79	21.18 2.40 -2.09	20.36 2.11 -2.89	19.33 2.11 -1.86	19.34 2.01 -2.53	19.00 2.08 -1.73	19.41 1.62 -5.45	18.59 2.04 -1.74	22.87 2.39 -3.13	39.27 2.58 -18.30	35.08 2.59 -14.23	34.13 2.62 -13.17	33.27 2.54 -12.57	31.83 2.38 -12.10	31.41 2.53 -10.65	30.24 2.56 -9.63	30.65 2.48 -10.46	32.31 2.62 -11.65	32.23 2.72 -10.74	34.63 2.85 -10.94	37.14 2.98 -13.28	41.54 2.88 -18.65	32.17 2.63 -10.98	20.46 1.89 -3.82

FARRAGUT___LBMP 323566	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.25 2.40 -2.08	27.59 2.39 -4.37	31.39 2.50 -8.01	24.68 2.58 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03
FENNER___WINDPWR 24204	17.22 0.35 -0.19	17.14 0.32 -0.14	15.77 0.29 -0.11	15.65 0.28 0.00	15.10 0.27 -0.04	15.49 0.27 -0.02	12.72 0.21 -0.17	15.20 0.28 -0.12	17.74 0.36 -0.03	18.91 0.42 -0.09	18.76 0.38 -0.11	18.84 0.40 -0.11	18.54 0.34 -0.03	17.75 0.31 -0.09	18.54 0.31 0.00	18.34 0.29 0.00	18.04 0.28 -0.04	18.49 0.31 -0.14	19.25 0.34 -0.14	21.59 0.46 -0.30	21.94 0.52 -0.54	20.55 0.40 -0.14	18.91 0.35 -0.01	15.21 0.25 -0.21
FIBERTEK___ENERGY 23856	17.12 0.15 -0.30	17.02 0.12 -0.22	15.63 0.09 -0.17	15.47 0.09 0.00	14.95 0.09 -0.06	15.32 0.09 -0.04	12.66 0.06 -0.26	15.07 0.09 -0.18	17.51 0.12 -0.05	18.72 0.18 -0.15	18.58 0.15 -0.17	18.67 0.16 -0.17	18.34 0.13 -0.05	17.58 0.09 -0.14	18.32 0.09 -0.01	18.14 0.09 0.00	17.85 0.07 -0.07	18.33 0.07 -0.21	19.10 0.11 -0.22	21.48 0.19 -0.46	21.96 0.23 -0.85	20.39 0.16 -0.22	18.70 0.13 -0.02	15.13 0.06 -0.32
FITZPATRICK____ 23598	16.57 -0.28 -0.18	16.51 -0.30 -0.13	15.19 -0.28 -0.10	15.10 -0.28 0.00	14.55 -0.28 -0.04	14.94 -0.27 -0.02	12.24 -0.26 -0.16	14.63 -0.28 -0.11	17.04 -0.33 -0.03	18.15 -0.33 -0.09	18.02 -0.35 -0.10	18.10 -0.33 -0.10	17.83 -0.36 -0.03	17.09 -0.35 -0.08	17.84 -0.38 0.00	17.67 -0.38 0.00	17.38 -0.37 -0.04	17.79 -0.38 -0.13	18.52 -0.38 -0.13	20.74 -0.37 -0.28	21.03 -0.36 -0.51	19.76 -0.38 -0.13	18.21 -0.35 -0.01	14.65 -0.29 -0.19
FORT ORANGE____ 23900	20.82 0.87 -3.27	19.98 0.85 -2.45	18.02 0.78 -1.86	16.20 0.78 -0.04	16.19 0.74 -0.65	16.39 0.79 -0.41	15.89 0.64 -2.91	17.59 0.78 -2.01	18.94 1.06 -0.54	21.08 1.09 -1.60	21.24 1.06 -1.92	21.29 1.08 -1.88	19.83 1.07 -0.60	19.93 1.02 -1.55	19.37 1.07 -0.07	19.11 1.06 0.00	19.53 1.04 -0.78	21.45 1.05 -2.35	22.30 1.09 -2.45	27.19 1.23 -5.13	31.54 1.25 -9.41	23.62 1.16 -2.45	19.83 1.11 -0.17	19.04 0.74 -3.56
FORT_DRUM_COGEN 23780	16.56 -0.23 -0.12	16.47 -0.30 -0.09	15.16 -0.28 -0.07	15.06 -0.31 0.00	14.54 -0.28 -0.02	14.92 -0.29 -0.02	12.23 -0.21 -0.11	14.67 -0.21 -0.07	17.17 -0.19 -0.02	18.27 -0.18 -0.06	18.09 -0.24 -0.07	18.13 -0.27 -0.07	17.84 -0.35 -0.02	17.06 -0.35 -0.06	17.83 -0.40 0.00	17.60 -0.45 0.00	17.31 -0.43 -0.03	17.74 -0.40 -0.09	18.50 -0.36 -0.09	20.83 -0.19 -0.19	21.12 -0.10 -0.35	19.72 -0.38 -0.09	18.13 -0.43 -0.01	14.59 -0.29 -0.13
FPL_FAR_ROCK_GT1 24212	21.87 2.40 -2.79	21.18 2.40 -2.09	20.36 2.11 -2.89	19.33 2.11 -1.86	19.34 2.01 -2.53	19.00 2.08 -1.73	19.41 1.62 -5.45	18.59 2.04 -1.74	22.87 2.39 -3.13	39.27 2.58 -18.30	35.08 2.59 -14.23	34.13 2.62 -13.17	33.27 2.54 -12.57	31.83 2.38 -12.10	31.41 2.53 -10.65	30.24 2.56 -9.63	30.65 2.48 -10.46	32.31 2.62 -11.65	32.23 2.72 -10.74	34.63 2.85 -10.94	37.14 2.98 -13.28	41.54 2.88 -18.65	32.17 2.63 -10.98	20.46 1.89 -3.82
FPL_FAR_ROCK_GT2 23815	21.87 2.40 -2.79	21.18 2.40 -2.09	20.36 2.11 -2.89	19.33 2.11 -1.86	19.34 2.01 -2.53	19.00 2.08 -1.73	19.41 1.62 -5.45	18.59 2.04 -1.74	22.87 2.39 -3.13	39.27 2.58 -18.30	35.08 2.59 -14.23	34.13 2.62 -13.17	33.27 2.54 -12.57	31.83 2.38 -12.10	31.41 2.53 -10.65	30.24 2.56 -9.63	30.65 2.48 -10.46	32.31 2.62 -11.65	32.23 2.72 -10.74	34.63 2.85 -10.94	37.14 2.98 -13.28	41.54 2.88 -18.65	32.17 2.63 -10.98	20.46 1.89 -3.82
FRANKLIN_FALL_HYD 24054	15.56 -1.12 0.00	15.71 -0.97 0.00	14.46 -0.91 0.00	14.43 -0.94 0.00	13.87 -0.93 0.00	14.28 -0.91 0.00	11.65 -0.69 0.00	13.93 -0.87 0.00	16.04 -1.30 0.00	17.00 -1.40 0.00	16.93 -1.33 0.00	16.98 -1.36 0.00	16.84 -1.33 0.00	16.15 -1.20 0.00	16.95 -1.28 0.00	16.79 -1.26 0.00	16.61 -1.10 0.00	16.87 -1.17 0.00	17.53 -1.24 0.00	19.60 -1.23 0.00	19.44 -1.44 0.00	18.59 -1.42 0.00	17.07 -1.48 0.00	13.88 -0.87 0.00
FREEPORT_EQUS_GT1 23764	21.68 2.22 -2.79	20.99 2.22 -2.09	20.00 1.97 -2.67	19.18 1.95 -1.86	19.20 1.86 -2.53	18.85 1.93 -1.73	19.29 1.50 -5.45	18.42 1.89 -1.73	22.93 2.46 -3.13	34.01 2.59 -13.01	32.17 2.61 -11.30	30.98 2.64 -10.01	29.15 2.56 -8.42	25.97 2.43 -6.19	25.66 2.59 -4.84	25.02 2.62 -4.35	25.44 2.51 -5.22	27.02 2.62 -6.36	26.89 2.74 -5.38	31.03 2.85 -7.34	35.67 2.98 -11.81	33.72 2.88 -10.82	26.24 2.65 -5.04	20.47 1.90 -3.82
FREEPORT___CT2 23818	21.68 2.22 -2.79	20.99 2.22 -2.09	20.00 1.97 -2.67	19.18 1.95 -1.86	19.20 1.86 -2.53	18.85 1.93 -1.73	19.29 1.50 -5.45	18.42 1.89 -1.73	22.93 2.46 -3.13	34.01 2.59 -13.01	32.17 2.61 -11.30	30.98 2.64 -10.01	29.15 2.56 -8.42	25.97 2.43 -6.19	25.66 2.59 -4.84	25.02 2.62 -4.35	25.44 2.51 -5.22	27.02 2.62 -6.36	26.89 2.74 -5.38	31.03 2.85 -7.34	35.67 2.98 -11.81	33.72 2.88 -10.82	26.24 2.65 -5.04	20.47 1.90 -3.82
FULTON COGEN____ 23766	16.87 -0.03 -0.23	16.79 -0.07 -0.17	15.44 -0.06 -0.13	15.30 -0.08 0.00	14.77 -0.07 -0.05	15.16 -0.06 -0.03	12.47 -0.07 -0.20	14.87 -0.07 -0.14	17.33 -0.05 -0.04	18.47 -0.04 -0.11	18.34 -0.05 -0.13	18.43 -0.04 -0.13	18.13 -0.07 -0.04	17.36 -0.10 -0.11	18.12 -0.11 0.00	17.92 -0.13 0.00	17.64 -0.12 -0.05	18.09 -0.13 -0.16	18.82 -0.11 -0.17	21.13 -0.06 -0.36	21.51 -0.02 -0.65	20.10 -0.08 -0.17	18.47 -0.09 -0.01	14.88 -0.12 -0.25
FULTON___LFGE 323630	21.80 1.25 -3.87	20.68 1.10 -2.89	18.57 1.00 -2.20	16.40 0.98 -0.05	16.52 0.95 -0.77	16.87 1.19 -0.49	16.62 0.84 -3.44	18.30 1.12 -2.37	19.45 1.47 -0.64	21.85 1.56 -1.89	21.94 1.41 -2.27	21.96 1.41 -2.22	19.92 1.05 -0.70	20.26 1.08 -1.84	19.36 1.06 -0.08	19.06 1.01 0.00	19.62 0.99 -0.92	22.00 1.17 -2.78	22.99 1.33 -2.89	28.52 1.63 -6.06	33.71 1.71 -11.12	24.19 1.28 -2.89	19.82 1.08 -0.20	19.72 0.77 -4.20
G.F.CEMENT___DRP 24184	21.33 1.23 -3.42	20.39 1.15 -2.56	18.40 1.08 -1.95	16.51 1.09 -0.04	16.53 1.05 -0.68	16.78 1.15 -0.43	16.30 0.91 -3.05	17.93 1.04 -2.10	19.29 1.39 -0.56	21.56 1.49 -1.68	21.74 1.46 -2.01	21.76 1.47 -1.96	20.11 1.33 -0.62	20.28 1.30 -1.62	19.64 1.35 -0.07	19.35 1.30 0.00	19.78 1.26 -0.81	21.84 1.34 -2.46	22.73 1.41 -2.56	27.89 1.69 -5.37	32.35 1.63 -9.84	23.99 1.42 -2.56	20.06 1.34 -0.17	19.44 0.97 -3.72
GARDENVILLE___LBMP 24039	17.07 -0.08 -0.48	16.87 -0.17 -0.36	15.49 -0.15 -0.27	15.24 -0.14 -0.01	14.70 -0.19 -0.10	15.07 -0.18 -0.06	12.33 -0.43 -0.42	14.66 -0.43 -0.29	16.76 -0.66 -0.08	18.08 -0.55 -0.23	17.87 -0.68 -0.28	17.96 -0.64 -0.27	17.45 -0.80 -0.09	16.76 -0.82 -0.23	17.49 -0.75 -0.01	17.31 -0.74 0.00	16.97 -0.85 -0.11	17.56 -0.83 -0.34	18.28 -0.84 -0.36	20.85 -0.73 -0.75	21.58 -0.67 -1.37	19.67 -0.70 -0.36	18.08 -0.50 -0.02	15.02 -0.25 -0.52
GENERAL___MILLS 23808	17.12 -0.03 -0.48	16.92 -0.12 -0.36	15.53 -0.11 -0.27	15.28 -0.09 -0.01	14.73 -0.16 -0.10	15.10 -0.15 -0.06	12.36 -0.41 -0.43	14.69 -0.40 -0.29	16.81 -0.61 -0.08	18.13 -0.50 -0.23	17.90 -0.64 -0.28	18.02 -0.59 -0.27	17.49 -0.76 -0.09	16.80 -0.78 -0.23	17.54 -0.69 -0.01	17.36 -0.69 0.00	17.01 -0.81 -0.11	17.62 -0.78 -0.34	18.32 -0.81 -0.36	20.91 -0.67 -0.75	21.62 -0.63 -1.37	19.73 -0.64 -0.36	18.11 -0.46 -0.02	15.05 -0.22 -0.52

GE_PLASTICS___DRP 24183	20.82 0.85 -3.29	19.98 0.83 -2.46	18.01 0.77 -1.87	16.18 0.77 -0.04	16.20 0.74 -0.66	16.37 0.76 -0.41	15.88 0.62 -2.93	17.56 0.74 -2.02	18.87 0.99 -0.54	21.06 1.05 -1.61	21.22 1.02 -1.93	21.25 1.03 -1.89	19.78 1.02 -0.60	19.88 0.97 -1.56	19.31 1.02 -0.07	19.06 1.01 0.00	19.48 0.99 -0.78	21.40 0.99 -2.36	22.28 1.05 -2.46	27.16 1.17 -5.16	31.50 1.17 -9.46	23.59 1.12 -2.46	19.78 1.06 -0.17	19.05 0.72 -3.57
GILBOA___1 23756	20.23 0.93 -2.62	19.63 0.98 -1.96	17.77 0.91 -1.49	16.29 0.89 -0.03	16.18 0.86 -0.52	16.34 0.82 -0.33	15.31 0.64 -2.33	17.21 0.80 -1.61	18.81 1.04 -0.43	20.80 1.12 -1.28	20.90 1.10 -1.54	20.96 1.12 -1.50	19.73 1.09 -0.48	19.62 1.02 -1.24	19.37 1.09 -0.05	19.13 1.08 0.00	19.40 1.06 -0.62	21.01 1.08 -1.88	21.85 1.13 -1.96	26.17 1.23 -4.11	29.69 1.27 -7.54	23.21 1.24 -1.96	19.82 1.13 -0.13	18.41 0.81 -2.85
GILBOA___2 23757	20.23 0.93 -2.62	19.63 0.98 -1.96	17.77 0.91 -1.49	16.29 0.89 -0.03	16.18 0.86 -0.52	16.34 0.82 -0.33	15.31 0.64 -2.33	17.21 0.80 -1.61	18.81 1.04 -0.43	20.80 1.12 -1.28	20.90 1.10 -1.54	20.96 1.12 -1.50	19.73 1.09 -0.48	19.62 1.02 -1.24	19.37 1.09 -0.05	19.13 1.08 0.00	19.40 1.06 -0.62	21.01 1.08 -1.88	21.85 1.13 -1.96	26.17 1.23 -4.11	29.69 1.27 -7.54	23.21 1.24 -1.96	19.82 1.13 -0.13	18.41 0.81 -2.85
GILBOA___3 23758	20.23 0.93 -2.62	19.63 0.98 -1.96	17.77 0.91 -1.49	16.29 0.89 -0.03	16.18 0.86 -0.52	16.34 0.82 -0.33	15.31 0.64 -2.33	17.21 0.80 -1.61	18.81 1.04 -0.43	20.80 1.12 -1.28	20.90 1.10 -1.54	20.96 1.12 -1.50	19.73 1.09 -0.48	19.62 1.02 -1.24	19.37 1.09 -0.05	19.13 1.08 0.00	19.40 1.06 -0.62	21.01 1.08 -1.88	21.85 1.13 -1.96	26.17 1.23 -4.11	29.69 1.27 -7.54	23.21 1.24 -1.96	19.82 1.13 -0.13	18.41 0.81 -2.85
GILBOA___4 23759	20.23 0.93 -2.62	19.63 0.98 -1.96	17.77 0.91 -1.49	16.29 0.89 -0.03	16.18 0.86 -0.52	16.34 0.82 -0.33	15.31 0.64 -2.33	17.21 0.80 -1.61	18.81 1.04 -0.43	20.80 1.12 -1.28	20.90 1.10 -1.54	20.96 1.12 -1.50	19.73 1.09 -0.48	19.62 1.02 -1.24	19.37 1.09 -0.05	19.13 1.08 0.00	19.40 1.06 -0.62	21.01 1.08 -1.88	21.85 1.13 -1.96	26.17 1.23 -4.11	29.69 1.27 -7.54	23.21 1.24 -1.96	19.82 1.13 -0.13	18.41 0.81 -2.85
GILBOA____ 23599	20.23 0.93 -2.62	19.63 0.98 -1.96	17.77 0.91 -1.49	16.29 0.89 -0.03	16.18 0.86 -0.52	16.34 0.82 -0.33	15.31 0.64 -2.33	17.21 0.80 -1.61	18.81 1.04 -0.43	20.80 1.12 -1.28	20.90 1.10 -1.54	20.96 1.12 -1.50	19.73 1.09 -0.48	19.62 1.02 -1.24	19.37 1.09 -0.05	19.13 1.08 0.00	19.40 1.06 -0.62	21.01 1.08 -1.88	21.85 1.13 -1.96	26.17 1.23 -4.11	29.69 1.27 -7.54	23.21 1.24 -1.96	19.82 1.13 -0.13	18.41 0.81 -2.85
GINNA____ 23603	15.98 -1.03 -0.34	15.80 -1.13 -0.25	14.52 -1.05 -0.19	14.33 -1.05 0.00	13.86 -1.01 -0.07	14.22 -1.02 -0.04	11.75 -0.89 -0.30	13.97 -1.04 -0.21	16.10 -1.30 -0.06	17.29 -1.27 -0.17	17.11 -1.35 -0.20	17.23 -1.30 -0.20	16.86 -1.36 -0.06	16.19 -1.32 -0.16	16.81 -1.42 -0.01	16.64 -1.41 0.00	16.39 -1.40 -0.08	16.88 -1.41 -0.24	17.63 -1.39 -0.25	19.99 -1.38 -0.53	20.56 -1.29 -0.98	18.90 -1.36 -0.25	17.33 -1.24 -0.02	14.10 -1.02 -0.37
GLEN PARK____ 23778	16.62 -0.18 -0.13	16.53 -0.25 -0.09	15.21 -0.23 -0.07	15.11 -0.26 0.00	14.59 -0.24 -0.03	14.97 -0.24 -0.02	12.28 -0.17 -0.11	14.71 -0.16 -0.08	17.26 -0.10 -0.02	18.35 -0.11 -0.06	18.17 -0.16 -0.07	18.22 -0.18 -0.07	17.91 -0.27 -0.02	17.13 -0.28 -0.06	17.88 -0.35 0.00	17.65 -0.40 0.00	17.37 -0.37 -0.03	17.79 -0.34 -0.09	18.56 -0.30 -0.09	20.93 -0.10 -0.20	21.22 -0.02 -0.36	19.78 -0.32 -0.09	18.19 -0.37 -0.01	14.62 -0.27 -0.14
GLENWOOD_IC_1_G5 23712	21.50 2.03 -2.79	20.81 2.03 -2.09	19.81 1.81 -2.63	19.02 1.80 -1.86	19.05 1.72 -2.53	18.70 1.78 -1.73	19.17 1.38 -5.45	18.27 1.75 -1.73	22.76 2.29 -3.13	32.95 2.47 -12.09	31.51 2.46 -10.78	30.28 2.49 -9.45	28.31 2.45 -7.69	24.82 2.31 -5.16	24.51 2.46 -3.83	23.97 2.49 -3.42	24.43 2.43 -4.29	25.97 2.49 -5.43	25.82 2.61 -4.44	30.23 2.69 -6.71	35.18 2.76 -11.55	32.24 2.78 -9.45	25.07 2.52 -4.00	20.35 1.78 -3.81
GLENWOOD_IC_2_G1 23688	21.40 1.93 -2.79	20.71 1.93 -2.09	19.68 1.72 -2.59	18.95 1.72 -1.86	18.97 1.64 -2.53	18.62 1.70 -1.72	19.11 1.32 -5.45	18.19 1.67 -1.72	22.66 2.19 -3.13	31.82 2.36 -11.07	30.83 2.36 -10.21	29.56 2.38 -8.84	27.40 2.34 -6.89	23.59 2.22 -4.01	23.28 2.35 -2.70	22.84 2.38 -2.40	23.31 2.32 -3.28	24.84 2.38 -4.41	24.67 2.50 -3.41	29.41 2.56 -6.01	34.81 2.67 -11.27	30.61 2.66 -7.94	23.81 2.41 -2.85	20.26 1.70 -3.81
GLENWOOD_IC_3_G1 23689	21.40 1.93 -2.79	20.71 1.93 -2.09	19.68 1.72 -2.59	18.95 1.72 -1.86	18.97 1.64 -2.53	18.62 1.70 -1.72	19.11 1.32 -5.45	18.19 1.67 -1.72	22.66 2.19 -3.13	31.82 2.36 -11.07	30.83 2.36 -10.21	29.56 2.38 -8.84	27.40 2.34 -6.89	23.59 2.22 -4.01	23.28 2.35 -2.70	22.84 2.38 -2.40	23.31 2.32 -3.28	24.84 2.38 -4.41	24.67 2.50 -3.41	29.41 2.56 -6.01	34.81 2.67 -11.27	30.61 2.66 -7.94	23.81 2.41 -2.85	20.26 1.70 -3.81
GLENWOOD___4 23550	21.50 2.03 -2.79	20.81 2.03 -2.09	19.81 1.81 -2.63	19.02 1.80 -1.86	19.05 1.72 -2.53	18.70 1.78 -1.73	19.17 1.38 -5.45	18.27 1.75 -1.73	22.76 2.29 -3.13	32.95 2.47 -12.09	31.51 2.46 -10.78	30.28 2.49 -9.45	28.31 2.45 -7.69	24.82 2.31 -5.16	24.51 2.46 -3.83	23.97 2.49 -3.42	24.43 2.43 -4.29	25.97 2.49 -5.43	25.82 2.61 -4.44	30.23 2.69 -6.71	35.20 2.78 -11.55	32.24 2.78 -9.45	25.07 2.52 -4.00	20.35 1.78 -3.81
GLENWOOD___5 23614	21.50 2.03 -2.79	20.81 2.03 -2.09	19.81 1.81 -2.63	19.02 1.80 -1.86	19.05 1.72 -2.53	18.70 1.78 -1.73	19.17 1.38 -5.45	18.27 1.75 -1.73	22.76 2.29 -3.13	32.95 2.47 -12.09	31.51 2.46 -10.78	30.28 2.49 -9.45	28.31 2.45 -7.69	24.82 2.31 -5.16	24.51 2.46 -3.83	23.97 2.49 -3.42	24.43 2.43 -4.29	25.97 2.49 -5.43	25.82 2.61 -4.44	30.23 2.69 -6.71	35.20 2.78 -11.55	32.24 2.78 -9.45	25.07 2.52 -4.00	20.35 1.78 -3.81
GLOBAL GREEN_PORT_GT1 23814	22.86 3.40 -2.79	22.23 3.45 -2.09	21.00 3.07 -2.56	20.25 3.03 -1.86	20.26 2.93 -2.53	19.91 2.99 -1.72	20.14 2.36 -5.45	19.35 2.83 -1.72	24.17 3.69 -3.13	32.74 3.99 -10.35	31.99 3.91 -9.82	30.69 3.94 -8.42	28.29 3.80 -6.33	24.09 3.52 -3.21	23.88 3.74 -1.92	23.49 3.75 -1.69	23.93 3.65 -2.57	25.62 3.88 -3.70	25.48 4.04 -2.68	30.98 4.63 -5.52	36.74 4.80 -11.07	31.43 4.54 -6.88	24.45 3.86 -2.04	21.53 2.97 -3.81
GLOBE___DSASP 323697	16.89 -0.23 -0.45	16.70 -0.32 -0.34	15.38 -0.25 -0.26	15.14 -0.23 -0.01	14.59 -0.30 -0.09	14.96 -0.29 -0.06	12.03 -0.70 -0.40	14.32 -0.75 -0.27	16.22 -1.20 -0.07	17.49 -1.12 -0.22	17.26 -1.26 -0.26	17.36 -1.23 -0.26	16.85 -1.40 -0.08	16.18 -1.39 -0.21	16.92 -1.31 -0.01	16.75 -1.30 0.00	16.40 -1.42 -0.11	16.98 -1.39 -0.32	17.66 -1.44 -0.34	20.10 -1.44 -0.70	20.77 -1.40 -1.29	19.00 -1.34 -0.34	17.65 -0.93 -0.02	14.81 -0.43 -0.49
GOETHSLN___LBMP 323567	21.21 1.75 -2.79	20.52 1.75 -2.08	18.52 1.57 -1.59	16.96 1.55 -0.04	16.85 1.49 -0.56	17.09 1.55 -0.35	16.03 1.21 -2.48	18.05 1.54 -1.71	19.86 2.06 -0.46	21.93 2.17 -1.36	22.03 2.14 -1.64	22.13 2.20 -1.60	20.85 2.18 -0.51	20.72 2.05 -1.32	20.45 2.17 -0.06	20.31 2.26 0.00	20.59 2.21 -0.66	22.27 2.22 -2.00	23.21 2.36 -2.08	23.73 2.29 -0.61	31.28 2.40 -8.01	24.61 2.52 -2.08	20.99 2.30 -0.14	19.36 1.58 -3.03

GOODYEAR_LAKE_HYD 323669	18.43 0.85 -0.91	18.21 0.85 -0.68	16.65 0.77 -0.52	16.13 0.75 -0.01	15.71 0.72 -0.18	16.04 0.73 -0.11	13.70 0.56 -0.81	16.10 0.74 -0.56	18.48 0.99 -0.15	19.91 1.07 -0.44	19.80 1.00 -0.53	19.86 1.01 -0.52	19.25 0.93 -0.17	18.65 0.87 -0.43	19.14 0.89 -0.02	18.92 0.87 0.00	18.78 0.85 -0.22	19.60 0.90 -0.65	20.42 0.98 -0.68	23.38 1.12 -1.42	24.70 1.21 -2.61	21.75 1.06 -0.68	19.52 0.93 -0.05	16.40 0.66 -0.99
GOUDEY___7 23579	18.21 0.62 -0.92	17.95 0.58 -0.69	16.42 0.52 -0.52	15.90 0.52 -0.01	15.47 0.49 -0.18	15.81 0.50 -0.12	13.50 0.34 -0.82	15.81 0.44 -0.56	18.05 0.55 -0.15	19.49 0.64 -0.45	19.39 0.58 -0.54	19.46 0.60 -0.53	18.87 0.54 -0.17	18.27 0.49 -0.44	18.77 0.53 -0.02	18.57 0.52 0.00	18.41 0.48 -0.22	19.21 0.50 -0.66	20.00 0.54 -0.69	22.96 0.69 -1.44	24.27 0.75 -2.64	21.38 0.68 -0.69	19.21 0.61 -0.05	16.21 0.46 -1.00
GOUDEY___8 23580	18.20 0.60 -0.92	17.95 0.58 -0.69	16.42 0.52 -0.52	15.89 0.51 -0.01	15.46 0.47 -0.18	15.80 0.49 -0.12	13.49 0.33 -0.82	15.79 0.43 -0.56	18.03 0.54 -0.15	19.49 0.64 -0.45	19.39 0.58 -0.54	19.46 0.60 -0.53	18.86 0.53 -0.17	18.26 0.47 -0.44	18.77 0.53 -0.02	18.57 0.52 0.00	18.39 0.46 -0.22	19.20 0.49 -0.66	20.00 0.54 -0.69	22.94 0.67 -1.44	24.25 0.73 -2.64	21.36 0.66 -0.69	19.19 0.59 -0.05	16.19 0.44 -1.00
GOWANUS_GT1_1 24077	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT1_2 24078	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT1_3 24079	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT1_4 24080	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT1_5 24084	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT1_6 24111	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT1_7 24112	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT1_8 24113	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT2_1 24114	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT2_2 24115	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT2_3 24116	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT2_4 24117	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT2_5 24118	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03

GOWANUS_GT2_6 24119	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT2_7 24120	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT2_8 24121	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT3_1 24122	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT3_2 24123	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT3_3 24124	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT3_4 24125	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT3_5 24126	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 																					

GOWANUS_GT4_6 24135	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT4_7 24136	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GOWANUS_GT4_8 24137	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
GREENIDGE___3 23582	17.63 0.40 -0.55	17.43 0.33 -0.41	15.97 0.29 -0.31	15.67 0.29 -0.01	15.18 0.27 -0.11	15.57 0.30 -0.07	13.00 0.17 -0.49	15.37 0.24 -0.34	17.71 0.28 -0.09	19.05 0.39 -0.27	18.89 0.31 -0.32	19.00 0.35 -0.32	18.52 0.25 -0.10	17.80 0.19 -0.26	18.45 0.22 -0.01	18.25 0.20 0.00	17.98 0.14 -0.13	18.62 0.18 -0.40	19.42 0.24 -0.41	22.11 0.42 -0.86	22.94 0.48 -1.58	20.78 0.36 -0.41	18.88 0.30 -0.03	15.57 0.22 -0.60
GREENIDGE___4 23583	17.63 0.40 -0.55	17.43 0.33 -0.41	15.97 0.29 -0.31	15.67 0.29 -0.01	15.18 0.27 -0.11	15.57 0.30 -0.07	13.00 0.17 -0.49	15.37 0.24 -0.34	17.71 0.28 -0.09	19.05 0.39 -0.27	18.89 0.31 -0.32	19.00 0.35 -0.32	18.52 0.25 -0.10	17.80 0.19 -0.26	18.45 0.22 -0.01	18.25 0.20 0.00	17.98 0.14 -0.13	18.62 0.18 -0.40	19.42 0.24 -0.41	22.11 0.42 -0.86	22.94 0.48 -1.58	20.78 0.36 -0.41	18.88 0.30 -0.03	15.57 0.22 -0.60
GROVEVILLE___HYD 323602	21.26 1.73 -2.85	20.53 1.72 -2.13	18.56 1.57 -1.63	16.96 1.55 -0.04	16.85 1.48 -0.57	17.07 1.52 -0.36	16.04 1.16 -2.54	18.03 1.48 -1.75	19.77 1.96 -0.47	21.93 2.13 -1.40	22.04 2.10 -1.68	22.08 2.11 -1.64	20.77 2.09 -0.52	20.67 1.96 -1.35	20.36 2.08 -0.06	20.14 2.09 0.00	20.41 2.02 -0.68	22.19 2.09 -2.05	23.09 2.19 -2.13	27.68 2.37 -4.47	31.58 2.50 -8.21	24.57 2.42 -2.13	20.87 2.17 -0.14	19.36 1.51 -3.10
HAMPSHIRE___PAPER_HYD 323593	15.83 -0.85 0.00	15.86 -0.82 0.00	14.60 -0.77 0.00	14.59 -0.78 0.00	14.05 -0.75 0.00	14.43 -0.76 0.00	11.76 -0.58 0.00	14.09 -0.71 0.00	16.46 -0.88 0.00	17.44 -0.96 0.00	17.29 -0.97 0.00	17.34 -0.99 0.00	17.16 -1.00 0.00	16.41 -0.94 0.00	17.20 -1.02 0.00	17.02 -1.03 0.00	16.75 -0.96 0.00	17.05 -0.99 0.00	17.77 -1.00 0.00	19.88 -0.96 0.00	19.89 -0.98 0.00	18.91 -1.10 0.00	17.46 -1.09 0.00	14.01 -0.74 0.00
HARDSCRABBLE_WT_PWR 323673	17.56 0.88 0.00	17.58 0.90 0.00	16.21 0.84 0.00	16.21 0.84 0.00	15.63 0.83 0.00	16.07 0.88 0.00	13.07 0.73 0.00	15.72 0.92 0.00	18.47 1.13 0.00	19.63 1.23 0.00	19.47 1.20 0.00	19.54 1.21 0.00	19.33 1.16 0.00	18.46 1.11 0.00	19.39 1.17 0.00	19.22 1.17 0.00	18.86 1.15 0.00	19.26 1.21 0.00	20.06 1.29 0.00	22.31 1.48 0.00	22.40 1.52 0.00	21.43 1.42 0.00	19.85 1.30 0.00	15.76 1.00 0.00
HARZA MOOSE___RIVER 24016	16.66 -0.07 -0.05	16.64 -0.08 -0.04	15.31 -0.09 -0.03	15.28 -0.09 0.00	14.72 -0.09 -0.01	15.11 -0.09 -0.01	12.32 -0.06 -0.04	14.79 -0.04 -0.03	17.35 0.00 -0.01	18.42 0.00 -0.02	18.27 -0.02 -0.03	18.32 -0.04 -0.03	18.08 -0.09 -0.01	17.29 -0.09 -0.02	18.10 -0.13 0.00	17.90 -0.15 0.00	17.58 -0.14 -0.01	17.96 -0.13 -0.04	18.71 -0.09 -0.04	20.91 0.00 -0.08	21.06 0.04 -0.14	19.95 -0.10 -0.04	18.43 -0.13 0.00	14.70 -0.10 -0.05
HEMPSTEAD___ 23647	21.53 2.07 -2.79	20.84 2.07 -2.09	19.83 1.83 -2.64	19.04 1.81 -1.86	19.08 1.75 -2.53	18.71 1.79 -1.73	19.18 1.39 -5.45	18.30 1.78 -1.73	22.78 2.31 -3.13	33.14 2.47 -12.28	31.61 2.46 -10.89	30.39 2.49 -9.57	28.44 2.43 -7.84	25.03 2.31 -5.37	24.72 2.46 -4.04	24.16 2.49 -3.62	24.60 2.41 -4.48	26.16 2.49 -5.62	26.01 2.61 -4.64	30.36 2.69 -6.84	35.30 2.82 -11.60	32.49 2.74 -9.73	25.27 2.50 -4.21	20.37 1.80 -3.82
HICKLING___1 23621	18.15 0.77 -0.71	17.91 0.70 -0.53	16.40 0.63 -0.40	16.01 0.63 -0.01	15.52 0.58 -0.14	15.91 0.62 -0.09	13.36 0.39 -0.63	15.74 0.50 -0.43	18.05 0.59 -0.12	19.48 0.74 -0.35	19.30 0.62 -0.41	19.40 0.66 -0.40	18.84 0.54 -0.13	18.16 0.47 -0.33	18.77 0.53 -0.01	18.57 0.52 0.00	18.32 0.44 -0.17	19.02 0.47 -0.51	19.82 0.52 -0.53	22.67 0.73 -1.11	23.72 0.81 -2.03	21.24 0.70 -0.53	19.24 0.65 -0.04	16.03 0.52 -0.77
HICKLING___2 23622	18.15 0.77 -0.71	17.91 0.70 -0.53	16.40 0.63 -0.40	16.01 0.63 -0.01	15.52 0.58 -0.14	15.91 0.62 -0.09	13.36 0.39 -0.63	15.74 0.50 -0.43	18.05 0.59 -0.12	19.48 0.74 -0.35	19.30 0.62 -0.41	19.40 0.66 -0.40	18.84 0.54 -0.13	18.16 0.47 -0.33	18.77 0.53 -0.01	18.57 0.52 0.00	18.32 0.44 -0.17	19.02 0.47 -0.51	19.82 0.52 -0.53	22.67 0.73 -1.11	23.72 0.81 -2.03	21.24 0.70 -0.53	19.24 0.65 -0.04	16.03 0.52 -0.77
HIGH FALLS___HY 23754	20.97 1.57 -2.73	20.27 1.55 -2.04	18.32 1.40 -1.55	16.79 1.38 -0.04	16.66 1.32 -0.54	16.87 1.34 -0.34	15.76 1.00 -2.43	17.79 1.32 -1.67	19.54 1.75 -0.45	21.68 1.95 -1.34	21.75 1.88 -1.60	21.77 1.87 -1.57	20.51 1.85 -0.50	20.35 1.70 -1.29	20.10 1.82 -0.06	19.87 1.82 0.00	20.11 1.75 -0.65	21.85 1.84 -1.96	22.76 1.95 -2.04	27.21 2.10 -4.28	31.02 2.30 -7.84	24.19 2.14 -2.04	20.60 1.91 -0.14	19.01 1.30 -2.96
HILLBURN___GT 23639	21.06 1.73 -2.65	20.40 1.73 -1.99	18.45 1.57 -1.51	16.96 1.55 -0.03	16.82 1.49 -0.53	17.06 1.53 -0.33	15.88 1.18 -2.36	17.92 1.49 -1.63	19.76 1.98 -0.44	21.85 2.15 -1.30	21.94 2.12 -1.56	22.00 2.14 -1.52	20.77 2.12 -0.48	20.62 2.01 -1.26	20.41 2.13 -0.06	20.20 2.15 0.00	20.43 2.09 -0.63	22.10 2.15 -1.91	23.00 2.25 -1.99	27.35 2.35 -4.16	30.97 2.46 -7.63	24.44 2.44 -1.99	20.87 2.19 -0.13	19.16 1.52 -2.88
HISHELDN_WT_PWR 323625	17.22 0.03 -0.51	17.03 -0.03 -0.38	15.63 -0.03 -0.29	15.36 -0.02 -0.01	14.83 -0.07 -0.10	15.20 -0.06 -0.06	12.50 -0.30 -0.46	14.83 -0.28 -0.31	16.96 -0.47 -0.08	18.30 -0.35 -0.25	18.09 -0.47 -0.30	18.19 -0.44 -0.29	17.67 -0.58 -0.09	16.99 -0.61 -0.24	17.69 -0.55 -0.01	17.51 -0.54 0.00	17.20 -0.64 -0.12	17.80 -0.61 -0.37	18.53 -0.62 -0.38	21.13 -0.50 -0.80	21.91 -0.44 -1.47	19.91 -0.48 -0.38	18.24 -0.33 -0.03	15.16 -0.15 -0.56
HOLTSVILLE_IC_1 23690	21.70 2.24 -2.79	21.06 2.29 -2.09	19.97 2.04 -2.56	19.22 2.00 -1.86	19.27 1.94 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.40 1.88 -1.72	22.90 2.43 -3.13	31.33 2.59 -10.34	30.63 2.56 -9.81	29.34 2.60 -8.41	27.03 2.54 -6.32	22.93 2.38 -3.20	22.68 2.55 -1.91	22.31 2.58 -1.68	22.75 2.48 -2.56	24.35 2.62 -3.69	24.16 2.72 -2.67	29.27 2.92 -5.52	34.99 3.05 -11.06	29.82 2.94 -6.87	23.22 2.63 -2.03	20.51 1.95 -3.81

HOLTSVILLE_IC_10 23699	21.81 2.35 -2.79	21.18 2.40 -2.09	20.06 2.14 -2.56	19.31 2.09 -1.86	19.36 2.03 -2.53	18.98 2.07 -1.72	19.40 1.62 -5.45	18.49 1.97 -1.72	23.02 2.55 -3.13	31.50 2.72 -10.38	30.78 2.69 -9.83	29.50 2.73 -8.43	27.19 2.67 -6.36	23.10 2.50 -3.25	22.86 2.68 -1.95	22.48 2.71 -1.72	22.92 2.60 -2.60	24.52 2.74 -3.73	24.33 2.85 -2.71	29.48 3.10 -5.54	35.19 3.24 -11.07	30.04 3.10 -6.93	23.40 2.76 -2.08	20.62 2.05 -3.81
HOLTSVILLE_IC_2 23691	21.70 2.24 -2.79	21.06 2.29 -2.09	19.97 2.04 -2.56	19.22 2.00 -1.86	19.27 1.94 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.40 1.88 -1.72	22.90 2.43 -3.13	31.33 2.59 -10.34	30.63 2.56 -9.81	29.34 2.60 -8.41	27.03 2.54 -6.32	22.93 2.38 -3.20	22.68 2.55 -1.91	22.31 2.58 -1.68	22.75 2.48 -2.56	24.35 2.62 -3.69	24.16 2.72 -2.67	29.27 2.92 -5.52	34.99 3.05 -11.06	29.82 2.94 -6.87	23.22 2.63 -2.03	20.51 1.95 -3.81
HOLTSVILLE_IC_3 23692	21.70 2.24 -2.79	21.06 2.29 -2.09	19.97 2.04 -2.56	19.22 2.00 -1.86	19.27 1.94 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.40 1.88 -1.72	22.90 2.43 -3.13	31.33 2.59 -10.34	30.63 2.56 -9.81	29.34 2.60 -8.41	27.03 2.54 -6.32	22.93 2.38 -3.20	22.68 2.55 -1.91	22.31 2.58 -1.68	22.75 2.48 -2.56	24.35 2.62 -3.69	24.16 2.72 -2.67	29.27 2.92 -5.52	34.99 3.05 -11.06	29.82 2.94 -6.87	23.22 2.63 -2.03	20.51 1.95 -3.81
HOLTSVILLE_IC_4 23693	21.70 2.24 -2.79	21.06 2.29 -2.09	19.97 2.04 -2.56	19.22 2.00 -1.86	19.27 1.94 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.40 1.88 -1.72	22.90 2.43 -3.13	31.33 2.59 -10.34	30.63 2.56 -9.81	29.34 2.60 -8.41	27.03 2.54 -6.32	22.93 2.38 -3.20	22.68 2.55 -1.91	22.31 2.58 -1.68	22.75 2.48 -2.56	24.35 2.62 -3.69	24.16 2.72 -2.67	29.27 2.92 -5.52	34.99 3.05 -11.06	29.82 2.94 -6.87	23.22 2.63 -2.03	20.51 1.95 -3.81
HOLTSVILLE_IC_5 23694	21.70 2.24 -2.79	21.06 2.29 -2.09	19.97 2.04 -2.56	19.22 2.00 -1.86	19.27 1.94 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.40 1.88 -1.72	22.90 2.43 -3.13	31.33 2.59 -10.34	30.63 2.56 -9.81	29.34 2.60 -8.41	27.03 2.54 -6.32	22.93 2.38 -3.20	22.68 2.55 -1.91	22.31 2.58 -1.68	22.75 2.48 -2.56	24.35 2.62 -3.69	24.16 2.72 -2.67	29.27 2.92 -5.52	34.99 3.05 -11.06	29.82 2.94 -6.87	23.22 2.63 -2.03	20.51 1.95 -3.81
HOLTSVILLE_IC_6 23695	21.81 2.35 -2.79	21.18 2.40 -2.09	20.06 2.14 -2.56	19.31 2.09 -1.86	19.36 2.03 -2.53	18.98 2.07 -1.72	19.40 1.62 -5.45	18.49 1.97 -1.72	23.02 2.55 -3.13	31.50 2.72 -10.38	30.78 2.69 -9.83	29.50 2.73 -8.43	27.19 2.67 -6.36	23.10 2.50 -3.25	22.86 2.68 -1.95	22.48 2.71 -1.72	22.92 2.60 -2.60	24.52 2.74 -3.73	24.33 2.85 -2.71	29.48 3.10 -5.54	35.19 3.24 -11.07	30.04 3.10 -6.93	23.40 2.76 -2.08	20.62 2.05 -3.81
HOLTSVILLE_IC_7 23696	21.81 2.35 -2.79	21.18 2.40 -2.09	20.06 2.14 -2.56	19.31 2.09 -1.86	19.36 2.03 -2.53	18.98 2.07 -1.72	19.40 1.62 -5.45	18.49 1.97 -1.72	23.02 2.55 -3.13	31.50 2.72 -10.38	30.78 2.69 -9.83	29.50 2.73 -8.43	27.19 2.67 -6.36	23.10 2.50 -3.25	22.86 2.68 -1.95	22.48 2.71 -1.72	22.92 2.60 -2.60	24.52 2.74 -3.73	24.33 2.85 -2.71	29.48 3.10 -5.54	35.19 3.24 -11.07	30.04 3.10 -6.93	23.40 2.76 -2.08	20.62 2.05 -3.81
HOLTSVILLE_IC_8 23697	21.81 2.35 -2.79	21.18 2.40 -2.09	20.06 2.14 -2.56	19.31 2.09 -1.86	19.36 2.03 -2.53	18.98 2.07 -1.72	19.40 1.62 -5.45	18.49 1.97 -1.72	23.02 2.55 -3.13	31.50 2.72 -10.38	30.78 2.69 -9.83	29.50 2.73 -8.43	27.19 2.67 -6.36	23.10 2.50 -3.25	22.86 2.68 -1.95	22.48 2.71 -1.72	22.92 2.60 -2.60	24.52 2.74 -3.73	24.33 2.85 -2.71	29.48 3.10 -5.54	35.19 3.24 -11.07	30.04 3.10 -6.93	23.40 2.76 -2.08	20.62 2.05 -3.81
HOLTSVILLE_IC_9 23698	21.81 2.35 -2.79	21.18 2.40 -2.09	20.06 2.14 -2.56	19.31 2.09 -1.86	19.36 2.03 -2.53	18.98 2.07 -1.72	19.40 1.62 -5.45	18.49 1.97 -1.72	23.02 2.55 -3.13	31.50 2.72 -10.38	30.78 2.69 -9.83	29.50 2.73 -8.43	27.19 2.67 -6.36	23.10 2.50 -3.25	22.86 2.68 -1.95	22.48 2.71 -1.72	22.92 2.60 -2.60	24.52 2.74 -3.73	24.33 2.85 -2.71	29.48 3.10 -5.54	35.19 3.24 -11.07	30.04 3.10 -6.93	23.40 2.76 -2.08	20.62 2.05 -3.81
HOWARD_WT_PWR 323690	17.77 0.50 -0.60	17.58 0.45 -0.45	16.11 0.40 -0.34	15.81 0.43 -0.01	15.32 0.40 -0.12	15.71 0.44 -0.08	13.09 0.22 -0.53	15.51 0.34 -0.37	17.82 0.38 -0.10	19.28 0.59 -0.29	19.09 0.47 -0.35	19.19 0.51 -0.34	18.63 0.36 -0.11	17.91 0.28 -0.28	18.58 0.35 -0.01	18.39 0.34 0.00	18.10 0.25 -0.14	18.77 0.29 -0.43	19.53 0.32 -0.45	22.33 0.56 -0.94	23.20 0.61 -1.72	20.92 0.46 -0.45	18.97 0.39 -0.03	15.71 0.31 -0.65
HQ_GEN_CEDARS 23644	15.68 -1.00 0.00	15.78 -0.90 0.00	14.52 -0.85 0.00	14.51 -0.86 0.00	13.97 -0.83 0.00	14.36 -0.84 0.00	11.70 -0.64 0.00	13.97 -0.83 0.00	16.16 -1.18 0.00	17.11 -1.29 0.00	17.02 -1.24 0.00	17.07 -1.26 0.00	16.95 -1.22 0.00	16.24 -1.11 0.00	17.06 -1.17 0.00	16.89 -1.16 0.00	16.65 -1.06 0.00	16.91 -1.14 0.00	17.58 -1.18 0.00	19.58 -1.25 0.00	19.52 -1.36 0.00	18.71 -1.30 0.00	17.27 -1.28 0.00	13.95 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	15.68 -1.00 0.00	15.78 -0.90 0.00	14.52 -0.85 0.00	14.51 -0.86 0.00	13.97 -0.83 0.00	14.36 -0.84 0.00	12.00 -0.64 -0.30	13.67 -0.83 0.30	16.16 -1.18 0.00	17.11 -1.29 0.00	17.02 -1.24 0.00	17.07 -1.26 0.00	16.95 -1.22 0.00	16.24 -1.11 0.00	17.06 -1.17 0.00	16.89 -1.16 0.00	16.65 -1.06 0.00	16.91 -1.14 0.00	17.58 -1.18 0.00	19.58 -1.25 0.00	19.52 -1.36 0.00	18.71 -1.30 0.00	17.27 -1.28 0.00	13.95 -0.80 0.00
HQ_GEN_IMPORT 323601	16.24 -0.43 0.00	16.28 -0.40 0.00	15.00 -0.37 0.00	15.00 -0.37 0.00	14.44 -0.36 0.00	14.83 -0.36 0.00	12.38 -0.26 -0.30	14.16 -0.34 0.30	16.86 -0.49 0.00	17.84 -0.55 0.00	17.75 -0.51 0.00	17.80 -0.53 0.00	17.67 -0.49 0.00	16.90 -0.45 0.00	17.75 -0.47 0.00	17.58 -0.47 0.00	17.27 -0.44 0.00	17.58 -0.47 0.00	18.26 -0.51 0.00	20.25 -0.58 0.00	20.25 -0.63 0.00	19.45 -0.56 0.00	18.03 -0.52 0.00	14.41 -0.34 0.00
HQ_GEN_WHEEL 23651	16.24 -0.43 0.00	16.28 -0.40 0.00	15.00 -0.37 0.00	15.00 -0.37 0.00	14.44 -0.36 0.00	14.83 -0.36 0.00	12.38 -0.26 -0.30	14.16 -0.34 0.30	16.86 -0.49 0.00	17.84 -0.55 0.00	17.75 -0.51 0.00	17.80 -0.53 0.00	17.67 -0.49 0.00	16.90 -0.45 0.00	17.75 -0.47 0.00	17.58 -0.47 0.00	17.27 -0.44 0.00	17.58 -0.47 0.00	18.26 -0.51 0.00	20.25 -0.58 0.00	20.25 -0.63 0.00	19.45 -0.56 0.00	18.03 -0.52 0.00	14.41 -0.34 0.00
HUDSON_AVE_GT_3 23810	21.30 1.83 -2.79	20.60 1.84 -2.08	18.58 1.63 -1.59	17.02 1.61 -0.04	16.91 1.55 -0.56	17.15 1.61 -0.35	16.07 1.26 -2.48	18.11 1.60 -1.71	19.93 2.13 -0.46	22.04 2.28 -1.36	22.16 2.26 -1.64	22.24 2.31 -1.60	20.96 2.29 -0.51	20.84 2.17 -1.32	20.56 2.28 -0.06	20.38 2.33 0.00	20.66 2.29 -0.66	22.38 2.33 -2.00	23.29 2.44 -2.08	27.66 2.46 -4.37	31.45 2.57 -8.01	24.71 2.62 -2.08	21.07 2.38 -0.14	19.42 1.64 -3.03
HUDSON_AVE_GT_4 23540	21.30 1.83 -2.79	20.60 1.84 -2.08	18.58 1.63 -1.59	17.02 1.61 -0.04	16.91 1.55 -0.56	17.15 1.61 -0.35	16.07 1.26 -2.48	18.11 1.60 -1.71	19.93 2.13 -0.46	22.04 2.28 -1.36	22.16 2.26 -1.64	22.24 2.31 -1.60	20.96 2.29 -0.51	20.84 2.17 -1.32	20.56 2.28 -0.06	20.38 2.33 0.00	20.66 2.29 -0.66	22.38 2.33 -2.00	23.29 2.44 -2.08	27.66 2.46 -4.37	31.45 2.57 -8.01	24.71 2.62 -2.08	21.07 2.38 -0.14	19.42 1.64 -3.03

HUDSON_AVE_GT_5 23657	21.30 1.83 -2.79	20.60 1.84 -2.08	18.58 1.63 -1.59	17.02 1.61 -0.04	16.91 1.55 -0.56	17.15 1.61 -0.35	16.07 1.26 -2.48	18.11 1.60 -1.71	19.93 2.13 -0.46	22.04 2.28 -1.36	22.16 2.26 -1.64	22.24 2.31 -1.60	20.96 2.29 -0.51	20.84 2.17 -1.32	20.56 2.28 -0.06	20.38 2.33 0.00	20.66 2.29 -0.66	22.38 2.33 -2.00	23.29 2.44 -2.08	27.66 2.46 -4.37	31.45 2.57 -8.01	24.71 2.62 -2.08	21.07 2.38 -0.14	19.42 1.64 -3.03
HUDSON_AVE_10 24168	21.26 1.80 -2.79	20.55 1.79 -2.08	18.55 1.60 -1.59	16.99 1.58 -0.04	16.88 1.52 -0.56	17.12 1.58 -0.35	16.04 1.22 -2.48	18.06 1.55 -1.71	19.90 2.10 -0.46	22.00 2.24 -1.36	22.11 2.21 -1.64	22.18 2.25 -1.60	20.90 2.23 -0.51	20.79 2.12 -1.32	20.50 2.22 -0.06	20.32 2.27 0.00	20.60 2.23 -0.66	22.30 2.26 -2.00	23.21 2.36 -2.08	27.57 2.37 -4.37	31.37 2.48 -8.01	24.66 2.56 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
HUNTER MOUNT___DRP 323613	20.86 1.23 -2.95	20.11 1.22 -2.21	18.16 1.11 -1.68	16.51 1.11 -0.04	16.44 1.05 -0.59	16.64 1.08 -0.37	15.79 0.83 -2.63	17.69 1.08 -1.81	19.25 1.42 -0.49	21.39 1.55 -1.45	21.49 1.50 -1.74	21.49 1.47 -1.69	20.15 1.45 -0.54	20.09 1.34 -1.40	19.73 1.44 -0.06	19.48 1.43 0.00	19.76 1.35 -0.70	21.59 1.43 -2.12	22.48 1.50 -2.21	27.19 1.73 -4.63	31.20 1.84 -8.49	23.86 1.64 -2.21	20.20 1.50 -0.15	18.98 1.02 -3.21
HUNTINGTON_RES_REC 323705	21.78 2.32 -2.79	21.11 2.34 -2.09	20.00 2.07 -2.56	19.25 2.03 -1.86	19.30 1.97 -2.53	18.92 2.01 -1.72	19.35 1.57 -5.45	18.49 1.97 -1.72	23.02 2.55 -3.13	31.51 2.72 -10.39	30.82 2.72 -9.84	29.54 2.77 -8.44	27.23 2.71 -6.36	23.14 2.53 -3.26	22.90 2.72 -1.96	22.52 2.74 -1.73	22.96 2.64 -2.61	24.54 2.76 -3.73	24.37 2.89 -2.72	29.44 3.06 -5.55	35.17 3.21 -11.08	30.02 3.08 -6.93	23.42 2.78 -2.09	20.57 2.01 -3.81
HUNTLEY___63 23557	17.13 0.00 -0.45	16.94 -0.08 -0.34	15.57 -0.06 -0.26	15.33 -0.05 -0.01	14.77 -0.12 -0.09	15.15 -0.11 -0.06	12.28 -0.46 -0.40	14.62 -0.46 -0.28	16.67 -0.75 -0.07	17.99 -0.63 -0.22	17.76 -0.77 -0.27	17.86 -0.73 -0.26	17.34 -0.91 -0.08	16.65 -0.92 -0.21	17.40 -0.84 -0.01	17.24 -0.81 0.00	16.86 -0.96 -0.11	17.45 -0.92 -0.33	18.15 -0.96 -0.34	20.71 -0.83 -0.71	21.38 -0.79 -1.30	19.55 -0.80 -0.34	18.04 -0.54 -0.02	15.02 -0.22 -0.49
HUNTLEY___64 23558	17.13 0.00 -0.45	16.94 -0.08 -0.34	15.57 -0.06 -0.26	15.33 -0.05 -0.01	14.77 -0.12 -0.09	15.15 -0.11 -0.06	12.28 -0.46 -0.40	14.62 -0.46 -0.28	16.67 -0.75 -0.07	17.99 -0.63 -0.22	17.76 -0.77 -0.27	17.86 -0.73 -0.26	17.34 -0.91 -0.08	16.65 -0.92 -0.21	17.40 -0.84 -0.01	17.24 -0.81 0.00	16.86 -0.96 -0.11	17.45 -0.92 -0.33	18.15 -0.96 -0.34	20.71 -0.83 -0.71	21.38 -0.79 -1.30	19.55 -0.80 -0.34	18.04 -0.54 -0.02	15.02 -0.22 -0.49
HUNTLEY___65 23559	17.13 0.00 -0.45	16.94 -0.08 -0.34	15.57 -0.06 -0.26	15.33 -0.05 -0.01	14.77 -0.12 -0.09	15.15 -0.11 -0.06	12.28 -0.46 -0.40	14.62 -0.46 -0.28	16.67 -0.75 -0.07	17.99 -0.63 -0.22	17.76 -0.77 -0.27	17.86 -0.73 -0.26	17.34 -0.91 -0.08	16.65 -0.92 -0.21	17.40 -0.84 -0.01	17.24 -0.81 0.00	16.86 -0.96 -0.11	17.45 -0.92 -0.33	18.15 -0.96 -0.34	20.71 -0.83 -0.71	21.38 -0.79 -1.30	19.55 -0.80 -0.34	18.04 -0.54 -0.02	15.02 -0.22 -0.49
HUNTLEY___66 23560	17.13 0.00 -0.45	16.94 -0.08 -0.34	15.57 -0.06 -0.26	15.33 -0.05 -0.01	14.77 -0.12 -0.09	15.15 -0.11 -0.06	12.28 -0.46 -0.40	14.62 -0.46 -0.28	16.67 -0.75 -0.07	17.99 -0.63 -0.22	17.76 -0.77 -0.27	17.86 -0.73 -0.26	17.34 -0.91 -0.08	16.65 -0.92 -0.21	17.40 -0.84 -0.01	17.24 -0.81 0.00	16.86 -0.96 -0.11	17.45 -0.92 -0.33	18.15 -0.96 -0.34	20.71 -0.83 -0.71	21.38 -0.79 -1.30	19.55 -0.80 -0.34	18.04 -0.54 -0.02	15.02 -0.22 -0.49
HUNTLEY___67 23561	16.86 -0.27 -0.46	16.66 -0.37 -0.34	15.31 -0.32 -0.26	15.07 -0.31 -0.01	14.52 -0.37 -0.09	14.90 -0.35 -0.06	12.16 -0.58 -0.41	14.46 -0.62 -0.28	16.50 -0.92 -0.07	17.79 -0.83 -0.22	17.58 -0.95 -0.27	17.68 -0.92 -0.26	17.17 -1.07 -0.08	16.49 -1.08 -0.22	17.21 -1.02 -0.01	17.06 -0.99 0.00	16.70 -1.12 -0.11	17.29 -1.08 -0.33	18.00 -1.11 -0.34	20.51 -1.04 -0.71	21.20 -0.98 -1.31	19.37 -0.98 -0.34	17.83 -0.74 -0.02	14.82 -0.43 -0.49
HUNTLEY___68 23562	16.86 -0.27 -0.46	16.66 -0.37 -0.34	15.31 -0.32 -0.26	15.07 -0.31 -0.01	14.52 -0.37 -0.09	14.90 -0.35 -0.06	12.16 -0.58 -0.41	14.46 -0.62 -0.28	16.50 -0.92 -0.07	17.79 -0.83 -0.22	17.58 -0.95 -0.27	17.68 -0.92 -0.26	17.17 -1.07 -0.08	16.49 -1.08 -0.22	17.21 -1.02 -0.01	17.06 -0.99 0.00	16.70 -1.12 -0.11	17.29 -1.08 -0.33	18.00 -1.11 -0.34	20.51 -1.04 -0.71	21.20 -0.98 -1.31	19.37 -0.98 -0.34	17.83 -0.74 -0.02	14.82 -0.43 -0.49
HYLAND___LFGE 323620	17.62 0.45 -0.49	17.37 0.32 -0.37	15.94 0.29 -0.28	15.67 0.29 -0.01	15.16 0.27 -0.10	15.58 0.32 -0.06	12.94 0.16 -0.44	15.37 0.27 -0.30	17.67 0.24 -0.08	19.08 0.44 -0.24	18.84 0.29 -0.29	18.98 0.37 -0.28	18.47 0.22 -0.09	17.74 0.16 -0.23	18.38 0.15 -0.01	18.18 0.13 0.00	17.90 0.07 -0.12	18.51 0.11 -0.35	19.34 0.21 -0.37	22.13 0.52 -0.77	22.94 0.65 -1.42	20.80 0.42 -0.37	18.91 0.33 -0.03	15.51 0.22 -0.54
INDECK___CORINTH 23802	21.30 1.18 -3.44	20.35 1.10 -2.57	18.36 1.03 -1.96	16.46 1.05 -0.04	16.49 1.01 -0.69	16.75 1.12 -0.43	16.26 0.86 -3.06	17.90 0.99 -2.11	19.24 1.34 -0.57	21.52 1.44 -1.68	21.69 1.41 -2.02	21.72 1.41 -1.97	20.06 1.27 -0.63	20.23 1.25 -1.63	19.59 1.29 -0.07	19.29 1.24 0.00	19.73 1.20 -0.82	21.82 1.30 -2.47	22.69 1.35 -2.57	27.85 1.63 -5.39	32.33 1.57 -9.88	23.94 1.36 -2.57	19.99 1.26 -0.17	19.42 0.93 -3.73
INDECK___ILION 23567	17.31 0.63 0.00	17.30 0.62 0.00	15.95 0.58 0.00	15.94 0.57 0.00	15.36 0.56 0.00	15.77 0.58 0.00	12.81 0.47 0.00	15.39 0.59 0.00	18.07 0.73 0.00	19.19 0.79 0.00	19.05 0.78 0.00	19.12 0.79 0.00	18.91 0.74 0.00	18.06 0.71 0.00	18.97 0.75 0.00	18.79 0.74 0.00	18.44 0.73 0.00	18.81 0.76 0.00	19.57 0.81 0.00	21.77 0.94 0.00	21.84 0.96 0.00	20.89 0.88 0.00	19.37 0.82 0.00	15.37 0.62 0.00
INDECK___OLEAN 23982	16.80 -0.38 -0.50	16.61 -0.45 -0.38	15.23 -0.43 -0.29	14.95 -0.43 -0.01	14.41 -0.49 -0.10	14.77 -0.49 -0.06	12.21 -0.58 -0.45	14.59 -0.52 -0.31	16.89 -0.54 -0.08	18.28 -0.37 -0.25	18.01 -0.55 -0.30	18.09 -0.53 -0.29	17.47 -0.78 -0.09	16.74 -0.85 -0.24	17.50 -0.73 -0.01	17.33 -0.72 0.00	16.91 -0.92 -0.12	17.53 -0.88 -0.36	18.21 -0.94 -0.38	20.98 -0.65 -0.79	21.72 -0.61 -1.45	19.69 -0.70 -0.38	17.87 -0.70 -0.03	14.78 -0.52 -0.55
INDECK___OSWEGO 23783	16.73 -0.17 -0.22	16.65 -0.20 -0.16	15.31 -0.18 -0.12	15.19 -0.18 0.00	14.67 -0.18 -0.04	15.04 -0.18 -0.03	12.36 -0.17 -0.20	14.74 -0.19 -0.13	17.19 -0.19 -0.04	18.32 -0.18 -0.11	18.19 -0.20 -0.13	18.26 -0.20 -0.13	17.99 -0.22 -0.04	17.23 -0.23 -0.10	17.97 -0.26 0.00	17.80 -0.25 0.00	17.50 -0.27 -0.05	17.95 -0.25 -0.16	18.69 -0.24 -0.16	20.95 -0.23 -0.34	21.32 -0.19 -0.63	19.95 -0.22 -0.16	18.34 -0.22 -0.01	14.78 -0.21 -0.24
INDECK___YERKES 23781	17.13 0.00 -0.45	16.94 -0.08 -0.34	15.57 -0.06 -0.26	15.33 -0.05 -0.01	14.77 -0.12 -0.09	15.15 -0.11 -0.06	12.28 -0.46 -0.40	14.62 -0.46 -0.28	16.67 -0.75 -0.07	17.99 -0.63 -0.22	17.76 -0.77 -0.27	17.86 -0.73 -0.26	17.34 -0.91 -0.08	16.65 -0.92 -0.21	17.40 -0.84 -0.01	17.24 -0.81 0.00	16.86 -0.96 -0.11	17.45 -0.92 -0.33	18.15 -0.96 -0.34	20.71 -0.83 -0.71	21.38 -0.79 -1.30	19.55 -0.80 -0.34	18.04 -0.54 -0.02	15.02 -0.22 -0.49

INDIAN POINT_GT_1 24139	21.07 1.64 -2.76	20.38 1.64 -2.06	18.42 1.48 -1.57	16.88 1.48 -0.04	16.76 1.41 -0.55	16.98 1.44 -0.35	15.90 1.11 -2.45	17.90 1.41 -1.69	19.69 1.89 -0.45	21.81 2.06 -1.35	21.91 2.03 -1.62	21.97 2.05 -1.58	20.70 2.03 -0.50	20.59 1.93 -1.31	20.30 2.02 -0.06	20.11 2.06 0.00	20.38 2.02 -0.66	22.09 2.06 -1.98	22.97 2.14 -2.06	27.39 2.23 -4.32	31.14 2.34 -7.93	24.39 2.32 -2.06	20.79 2.10 -0.14	19.20 1.45 -3.00
INDIAN POINT_GT_2 23659	21.07 1.64 -2.76	20.38 1.64 -2.06	18.42 1.48 -1.57	16.88 1.48 -0.04	16.76 1.41 -0.55	16.98 1.44 -0.35	15.90 1.11 -2.45	17.90 1.41 -1.69	19.69 1.89 -0.45	21.81 2.06 -1.35	21.91 2.03 -1.62	21.97 2.05 -1.58	20.70 2.03 -0.50	20.59 1.93 -1.31	20.30 2.02 -0.06	20.11 2.06 0.00	20.38 2.02 -0.66	22.09 2.06 -1.98	22.97 2.14 -2.06	27.39 2.23 -4.32	31.14 2.34 -7.93	24.39 2.32 -2.06	20.79 2.10 -0.14	19.20 1.45 -3.00
INDIAN POINT_GT_3 24019	21.07 1.64 -2.76	20.38 1.64 -2.06	18.42 1.48 -1.57	16.88 1.48 -0.04	16.76 1.41 -0.55	16.98 1.44 -0.35	15.90 1.11 -2.45	17.90 1.41 -1.69	19.69 1.89 -0.45	21.81 2.06 -1.35	21.91 2.03 -1.62	21.97 2.05 -1.58	20.70 2.03 -0.50	20.59 1.93 -1.31	20.30 2.02 -0.06	20.11 2.06 0.00	20.38 2.02 -0.66	22.09 2.06 -1.98	22.97 2.14 -2.06	27.39 2.23 -4.32	31.14 2.34 -7.93	24.39 2.32 -2.06	20.79 2.10 -0.14	19.20 1.45 -3.00
INDIAN POINT___2 23530	21.02 1.62 -2.72	20.34 1.62 -2.04	18.38 1.46 -1.55	16.85 1.44 -0.04	16.73 1.39 -0.54	16.96 1.43 -0.34	15.86 1.10 -2.42	17.86 1.39 -1.67	19.66 1.87 -0.45	21.75 2.02 -1.33	21.85 1.99 -1.60	21.93 2.03 -1.56	20.67 2.02 -0.50	20.55 1.91 -1.29	20.29 2.00 -0.06	20.09 2.04 0.00	20.34 1.98 -0.65	22.03 2.02 -1.96	22.92 2.12 -2.04	27.29 2.19 -4.27	31.00 2.30 -7.83	24.35 2.30 -2.04	20.77 2.08 -0.14	19.14 1.43 -2.96
INDIAN POINT___3 23531	21.02 1.59 -2.76	20.33 1.59 -2.06	18.37 1.43 -1.57	16.83 1.43 -0.04	16.71 1.36 -0.55	16.94 1.40 -0.35	15.88 1.09 -2.46	17.87 1.38 -1.69	19.63 1.84 -0.45	21.75 2.01 -1.35	21.86 1.97 -1.62	21.91 2.00 -1.58	20.65 1.98 -0.50	20.54 1.87 -1.31	20.25 1.97 -0.06	20.05 2.00 0.00	20.32 1.95 -0.66	22.02 1.99 -1.98	22.91 2.08 -2.06	27.33 2.17 -4.33	31.07 2.26 -7.94	24.34 2.26 -2.06	20.73 2.04 -0.14	19.15 1.40 -3.00
IP CORINTH___1 23988	21.30 1.18 -3.44	20.35 1.10 -2.57	18.36 1.03 -1.96	16.46 1.05 -0.04	16.49 1.01 -0.69	16.75 1.12 -0.43	16.26 0.86 -3.06	17.90 0.99 -2.11	19.24 1.34 -0.57	21.52 1.44 -1.68	21.69 1.41 -2.02	21.72 1.41 -1.97	20.06 1.27 -0.63	20.23 1.25 -1.63	19.59 1.29 -0.07	19.29 1.24 0.00	19.73 1.20 -0.82	21.82 1.30 -2.47	22.69 1.35 -2.57	27.85 1.63 -5.39	32.33 1.57 -9.88	23.94 1.36 -2.57	19.99 1.26 -0.17	19.42 0.93 -3.73
IP___TICONDEROGA 23804	21.93 1.92 -3.34	20.98 1.80 -2.50	18.99 1.72 -1.90	17.16 1.75 -0.04	17.14 1.67 -0.67	17.42 1.81 -0.42	16.78 1.47 -2.97	18.48 1.63 -2.05	20.04 2.15 -0.55	22.39 2.36 -1.64	22.56 2.34 -1.96	22.56 2.31 -1.92	20.95 2.18 -0.61	21.02 2.08 -1.58	20.48 2.19 -0.07	20.12 2.07 0.00	20.52 2.02 -0.79	22.58 2.13 -2.40	23.46 2.19 -2.50	28.74 2.67 -5.23	32.98 2.50 -9.60	24.77 2.26 -2.50	20.85 2.13 -0.17	20.02 1.64 -3.63
ISLIP_RES_REC 323679	21.96 2.50 -2.79	21.33 2.55 -2.09	20.20 2.27 -2.56	19.44 2.21 -1.86	19.49 2.16 -2.53	19.11 2.19 -1.72	19.50 1.71 -5.45	18.61 2.09 -1.72	23.18 2.70 -3.13	31.71 2.89 -10.43	30.97 2.85 -9.86	29.69 2.90 -8.46	27.39 2.83 -6.39	23.31 2.65 -3.30	23.05 2.82 -2.00	22.69 2.87 -1.77	23.12 2.76 -2.65	24.73 2.91 -3.77	24.56 3.04 -2.76	29.74 3.33 -5.57	35.45 3.49 -11.09	30.32 3.32 -6.99	23.61 2.93 -2.13	20.75 2.18 -3.81
JARVIS____ 23743	16.83 0.15 0.00	16.81 0.13 0.00	15.49 0.12 0.00	15.49 0.12 0.00	14.92 0.12 0.00	15.31 0.12 0.00	12.44 0.10 0.00	14.92 0.12 0.00	17.52 0.17 0.00	18.60 0.20 0.00	18.44 0.18 0.00	18.52 0.18 0.00	18.34 0.18 0.00	17.53 0.17 0.00	18.39 0.16 0.00	18.21 0.16 0.00	17.87 0.16 0.00	18.23 0.18 0.00	18.95 0.19 0.00	21.06 0.23 0.00	21.11 0.23 0.00	20.21 0.20 0.00	18.74 0.19 0.00	14.87 0.12 0.00
JENNISON___1 23625	18.93 1.27 -0.98	18.63 1.22 -0.74	17.04 1.11 -0.56	16.46 1.08 -0.01	16.03 1.04 -0.20	16.38 1.06 -0.12	14.04 0.83 -0.87	16.45 1.05 -0.60	18.84 1.34 -0.16	20.33 1.45 -0.48	20.19 1.35 -0.58	20.23 1.34 -0.56	19.58 1.24 -0.18	18.96 1.14 -0.47	19.43 1.18 -0.02	19.19 1.14 0.00	19.04 1.10 -0.23	19.91 1.16 -0.71	20.76 1.26 -0.74	23.94 1.56 -1.54	25.39 1.69 -2.83	22.15 1.40 -0.74	19.86 1.26 -0.05	16.79 0.97 -1.07
JENNISON___2 23626	18.89 1.23 -0.98	18.60 1.18 -0.74	17.00 1.08 -0.56	16.44 1.06 -0.01	16.02 1.02 -0.20	16.35 1.03 -0.12	14.03 0.81 -0.87	16.42 1.02 -0.60	18.81 1.30 -0.16	20.29 1.42 -0.48	20.15 1.32 -0.58	20.22 1.32 -0.56	19.56 1.22 -0.18	18.93 1.11 -0.47	19.39 1.15 -0.02	19.15 1.10 0.00	19.01 1.06 -0.23	19.87 1.12 -0.71	20.72 1.22 -0.74	23.89 1.52 -1.54	25.35 1.65 -2.83	22.13 1.38 -0.74	19.83 1.22 -0.05	16.76 0.94 -1.07
KEDC PORT_JEFF_GT2 24210	21.80 2.33 -2.79	21.16 2.39 -2.09	20.05 2.12 -2.56	19.30 2.07 -1.86	19.34 2.01 -2.53	18.97 2.05 -1.72	19.39 1.60 -5.45	18.46 1.94 -1.72	22.99 2.51 -3.13	31.45 2.69 -10.37	30.73 2.65 -9.83	29.47 2.71 -8.42	27.16 2.65 -6.34	23.06 2.48 -3.23	22.80 2.64 -1.93	22.43 2.67 -1.71	22.88 2.59 -2.58	24.46 2.71 -3.71	24.28 2.81 -2.70	29.43 3.06 -5.53	35.14 3.19 -11.07	29.97 3.06 -6.90	23.34 2.73 -2.06	20.59 2.02 -3.81
KEDC PORT_JEFF_GT3 24211	21.80 2.33 -2.79	21.16 2.39 -2.09	20.05 2.12 -2.56	19.30 2.07 -1.86	19.34 2.01 -2.53	18.97 2.05 -1.72	19.39 1.60 -5.45	18.46 1.94 -1.72	22.99 2.51 -3.13	31.45 2.69 -10.37	30.73 2.65 -9.83	29.47 2.71 -8.42	27.16 2.65 -6.34	23.06 2.48 -3.23	22.80 2.64 -1.93	22.43 2.67 -1.71	22.88 2.59 -2.58	24.46 2.71 -3.71	24.28 2.81 -2.70	29.43 3.06 -5.53	35.14 3.19 -11.07	29.97 3.06 -6.90	23.34 2.73 -2.06	20.59 2.02 -3.81
KEDC_GLWD_GT4 24219	21.50 2.03 -2.79	20.81 2.03 -2.09	19.81 1.81 -2.63	19.02 1.80 -1.86	19.05 1.72 -2.53	18.70 1.78 -1.73	19.17 1.38 -5.45	18.27 1.75 -1.73	22.76 2.29 -3.13	32.95 2.47 -12.09	31.51 2.46 -10.78	30.28 2.49 -9.45	28.31 2.45 -7.69	24.82 2.31 -5.16	24.51 2.46 -3.83	23.97 2.49 -3.42	24.43 2.43 -4.29	25.97 2.49 -5.43	25.82 2.61 -4.44	30.23 2.69 -6.71	35.18 2.76 -11.55	32.24 2.78 -9.45	25.07 2.52 -4.00	20.35 1.78 -3.81
KEDC_GLWD_GT5 24220	21.50 2.03 -2.79	20.81 2.03 -2.09	19.81 1.81 -2.63	19.02 1.80 -1.86	19.05 1.72 -2.53	18.70 1.78 -1.73	19.17 1.38 -5.45	18.27 1.75 -1.73	22.76 2.29 -3.13	32.95 2.47 -12.09	31.51 2.46 -10.78	30.28 2.49 -9.45	28.31 2.45 -7.69	24.82 2.31 -5.16	24.51 2.46 -3.83	23.97 2.49 -3.42	24.43 2.43 -4.29	25.97 2.49 -5.43	25.82 2.61 -4.44	30.23 2.69 -6.71	35.18 2.76 -11.55	32.24 2.78 -9.45	25.07 2.52 -4.00	20.35 1.78 -3.81
KENSICO____ 23655	21.16 1.70 -2.78	20.46 1.70 -2.08	18.49 1.54 -1.58	16.94 1.54 -0.04	16.82 1.47 -0.56	17.06 1.52 -0.35	15.98 1.17 -2.47	17.98 1.48 -1.71	19.78 1.98 -0.46	21.89 2.13 -1.36	21.99 2.10 -1.63	22.07 2.14 -1.60	20.79 2.12 -0.51	20.68 2.01 -1.32	20.40 2.11 -0.06	20.20 2.15 0.00	20.46 2.09 -0.66	22.17 2.13 -2.00	23.08 2.23 -2.08	27.50 2.31 -4.36	31.27 2.40 -7.99	24.51 2.42 -2.08	20.88 2.19 -0.14	19.29 1.52 -3.02

KIAC_JFK_GT1 23816	21.26 1.80 -2.79	20.55 1.79 -2.08	18.54 1.58 -1.59	16.99 1.58 -0.04	16.85 1.49 -0.56	17.11 1.57 -0.35	16.04 1.22 -2.48	18.06 1.55 -1.71	19.92 2.12 -0.46	21.99 2.22 -1.36	22.09 2.19 -1.64	22.17 2.24 -1.60	20.90 2.23 -0.51	20.77 2.10 -1.32	20.50 2.22 -0.06	20.32 2.27 0.00	20.60 2.23 -0.66	22.23 2.18 -2.00	23.12 2.27 -2.08	27.43 2.23 -4.37	31.22 2.34 -8.01	24.55 2.46 -2.08	20.96 2.26 -0.14	19.40 1.62 -3.03
KIAC_JFK_GT2 23817	21.26 1.80 -2.79	20.55 1.79 -2.08	18.54 1.58 -1.59	16.99 1.58 -0.04	16.85 1.49 -0.56	17.11 1.57 -0.35	16.04 1.22 -2.48	18.06 1.55 -1.71	19.92 2.12 -0.46	21.99 2.22 -1.36	22.09 2.19 -1.64	22.17 2.24 -1.60	20.90 2.23 -0.51	20.77 2.10 -1.32	20.50 2.22 -0.06	20.32 2.27 0.00	20.60 2.23 -0.66	22.23 2.18 -2.00	23.12 2.27 -2.08	27.43 2.23 -4.37	31.22 2.34 -8.01	24.55 2.46 -2.08	20.96 2.26 -0.14	19.40 1.62 -3.03
KINTIGH____ 23543	16.65 -0.42 -0.39	16.47 -0.50 -0.29	15.13 -0.46 -0.22	14.93 -0.45 -0.01	14.40 -0.47 -0.08	14.77 -0.47 -0.05	12.08 -0.60 -0.35	14.36 -0.68 -0.24	16.45 -0.95 -0.06	17.69 -0.90 -0.19	17.50 -0.99 -0.23	17.60 -0.95 -0.22	17.16 -1.07 -0.07	16.48 -1.06 -0.18	17.17 -1.06 -0.01	17.02 -1.03 0.00	16.71 -1.10 -0.09	17.25 -1.08 -0.28	17.97 -1.09 -0.29	20.38 -1.06 -0.61	20.99 -1.00 -1.12	19.30 -1.00 -0.29	17.77 -0.80 -0.02	14.66 -0.52 -0.42
LEDERLE____ 23769	21.18 1.82 -2.68	20.51 1.82 -2.01	18.54 1.65 -1.53	17.03 1.63 -0.04	16.90 1.57 -0.54	17.14 1.61 -0.34	15.97 1.25 -2.39	18.01 1.57 -1.64	19.86 2.08 -0.44	21.97 2.26 -1.31	22.05 2.21 -1.58	22.13 2.25 -1.54	20.88 2.23 -0.49	20.72 2.10 -1.27	20.50 2.22 -0.06	20.31 2.26 0.00	20.54 2.20 -0.64	22.21 2.24 -1.93	23.12 2.35 -2.01	27.49 2.46 -4.20	31.17 2.59 -7.71	24.56 2.54 -2.01	20.99 2.30 -0.14	19.27 1.61 -2.91
LINDEN COGEN____ 23786	21.21 1.75 -2.79	20.52 1.75 -2.08	18.52 1.57 -1.59	16.94 1.54 -0.04	16.85 1.49 -0.56	17.09 1.55 -0.35	16.03 1.21 -2.48	18.05 1.54 -1.71	19.86 2.06 -0.46	21.93 2.17 -1.36	22.03 2.14 -1.64	22.11 2.18 -1.60	20.83 2.16 -0.51	20.72 2.05 -1.32	20.45 2.17 -0.06	20.29 2.24 0.00	20.59 2.21 -0.66	22.25 2.20 -2.00	23.21 2.36 -2.08	23.71 2.27 -0.61	31.26 2.38 -8.01	24.61 2.52 -2.08	20.99 2.30 -0.14	19.34 1.56 -3.03
LIPA_MISC_IPP 23656	21.73 2.27 -2.79	21.09 2.32 -2.09	19.99 2.06 -2.56	19.24 2.01 -1.86	19.28 1.95 -2.53	18.91 1.99 -1.72	19.34 1.55 -5.45	18.37 1.85 -1.72	22.90 2.43 -3.13	31.32 2.58 -10.35	30.61 2.54 -9.82	29.33 2.59 -8.41	27.01 2.52 -6.33	22.92 2.36 -3.21	22.67 2.53 -1.91	22.30 2.56 -1.69	22.74 2.46 -2.57	24.34 2.60 -3.69	24.13 2.68 -2.68	29.27 2.92 -5.52	35.01 3.07 -11.06	29.83 2.94 -6.87	23.19 2.60 -2.04	20.54 1.98 -3.81
LISF____SOLAR 323691	21.76 2.30 -2.79	21.13 2.35 -2.09	20.01 2.09 -2.56	19.27 2.04 -1.86	19.33 2.00 -2.53	18.96 2.04 -1.72	19.37 1.58 -5.45	18.39 1.86 -1.72	22.92 2.45 -3.13	31.36 2.61 -10.35	30.64 2.56 -9.82	29.37 2.62 -8.42	27.06 2.56 -6.33	22.95 2.38 -3.22	22.70 2.55 -1.92	22.32 2.58 -1.69	22.76 2.48 -2.57	24.36 2.62 -3.70	24.15 2.70 -2.68	29.31 2.96 -5.52	35.03 3.09 -11.07	29.88 2.98 -6.88	23.23 2.63 -2.05	20.57 2.01 -3.81
LITTLE FALLS____HYD 24013	17.89 1.22 0.00	17.90 1.22 0.00	16.51 1.14 0.00	16.51 1.14 0.00	15.91 1.11 0.00	16.35 1.15 0.00	13.27 0.94 0.00	15.97 1.17 0.00	18.77 1.42 0.00	19.94 1.55 0.00	19.78 1.51 0.00	19.85 1.52 0.00	19.63 1.47 0.00	18.76 1.40 0.00	19.70 1.48 0.00	19.53 1.48 0.00	19.16 1.45 0.00	19.54 1.50 0.00	20.36 1.59 0.00	22.64 1.81 0.00	22.73 1.86 0.00	21.75 1.74 0.00	20.15 1.60 0.00	15.99 1.24 0.00
LI_NEWBRDGE____DRP 323616	21.58 2.12 -2.79	20.93 2.15 -2.09	19.80 1.89 -2.54	19.10 1.87 -1.86	19.12 1.79 -2.53	18.77 1.85 -1.72	19.23 1.44 -5.45	18.34 1.82 -1.72	22.81 2.34 -3.13	30.89 2.50 -9.99	30.40 2.52 -9.62	29.08 2.55 -8.20	26.70 2.49 -6.05	22.49 2.33 -2.81	22.23 2.48 -1.52	21.89 2.51 -1.33	22.35 2.43 -2.21	23.93 2.55 -3.34	23.73 2.65 -2.32	28.80 2.69 -5.28	34.68 2.84 -10.97	29.12 2.76 -6.35	22.75 2.56 -1.64	20.39 1.83 -3.81
LONG_LAKE_PHOENIX 24014	16.87 -0.03 -0.23	16.79 -0.07 -0.17	15.44 -0.06 -0.13	15.30 -0.08 0.00	14.77 -0.07 -0.05	15.16 -0.06 -0.03	12.47 -0.07 -0.20	14.87 -0.07 -0.14	17.33 -0.05 -0.04	18.47 -0.04 -0.11	18.34 -0.05 -0.13	18.43 -0.04 -0.13	18.13 -0.07 -0.04	17.36 -0.10 -0.11	18.12 -0.11 0.00	17.92 -0.13 0.00	17.64 -0.12 -0.05	18.09 -0.13 -0.16	18.82 -0.11 -0.17	21.13 -0.06 -0.36	21.51 -0.02 -0.65	20.10 -0.08 -0.17	18.47 -0.09 -0.01	14.88 -0.12 -0.25
LOVETT____3 23632	20.82 1.45 -2.69	20.15 1.45 -2.01	18.21 1.31 -1.53	16.70 1.29 -0.04	16.58 1.24 -0.54	16.81 1.28 -0.34	15.72 0.99 -2.40	17.71 1.26 -1.65	19.49 1.70 -0.44	21.55 1.84 -1.32	21.65 1.81 -1.58	21.73 1.85 -1.55	20.49 1.83 -0.49	20.36 1.73 -1.28	20.10 1.82 -0.06	19.89 1.84 0.00	20.16 1.81 -0.64	21.82 1.84 -1.94	22.69 1.92 -2.01	27.01 1.96 -4.22	30.69 2.07 -7.74	24.11 2.08 -2.01	20.58 1.89 -0.14	18.96 1.28 -2.93
LOVETT____4 23642	21.02 1.65 -2.69	20.35 1.65 -2.02	18.39 1.49 -1.54	16.88 1.48 -0.04	16.76 1.42 -0.54	16.99 1.46 -0.34	15.86 1.12 -2.40	17.87 1.42 -1.65	19.69 1.91 -0.44	21.78 2.06 -1.32	21.87 2.03 -1.58	21.95 2.07 -1.55	20.70 2.05 -0.49	20.56 1.93 -1.28	20.32 2.04 -0.06	20.11 2.06 0.00	20.37 2.02 -0.64	22.04 2.06 -1.94	22.94 2.16 -2.02	27.29 2.23 -4.22	30.96 2.34 -7.75	24.37 2.34 -2.02	20.80 2.11 -0.14	19.14 1.46 -2.93
LOVETT____5 23593	21.02 1.65 -2.69	20.35 1.65 -2.02	18.39 1.49 -1.54	16.88 1.48 -0.04	16.76 1.42 -0.54	16.99 1.46 -0.34	15.86 1.12 -2.40	17.87 1.42 -1.65	19.69 1.91 -0.44	21.78 2.06 -1.32	21.87 2.03 -1.58	21.95 2.07 -1.55	20.70 2.05 -0.49	20.56 1.93 -1.28	20.32 2.04 -0.06	20.11 2.06 0.00	20.37 2.02 -0.64	22.04 2.06 -1.94	22.94 2.16 -2.02	27.29 2.23 -4.22	30.96 2.34 -7.75	24.37 2.34 -2.02	20.80 2.11 -0.14	19.14 1.46 -2.93
LOWER RAQUET____HYD 24057	15.31 -1.37 0.00	15.41 -1.27 0.00	14.19 -1.18 0.00	14.17 -1.20 0.00	13.63 -1.17 0.00	14.01 -1.19 0.00	11.42 -0.91 0.00	13.66 -1.14 0.00	15.82 -1.53 0.00	16.74 -1.66 0.00	16.64 -1.63 0.00	16.66 -1.67 0.00	16.53 -1.63 0.00	15.86 -1.49 0.00	16.64 -1.59 0.00	16.46 -1.59 0.00	16.24 -1.47 0.00	16.51 -1.53 0.00	17.17 -1.60 0.00	19.17 -1.67 0.00	19.12 -1.75 0.00	18.25 -1.76 0.00	16.83 -1.72 0.00	13.62 -1.14 0.00
LOWER____HUDSON 24059	21.04 0.97 -3.39	20.12 0.90 -2.54	18.15 0.84 -1.93	16.27 0.86 -0.04	16.29 0.81 -0.68	16.52 0.90 -0.43	16.07 0.72 -3.02	17.71 0.83 -2.08	19.01 1.11 -0.56	21.24 1.18 -1.66	21.41 1.15 -2.00	21.44 1.16 -1.95	19.87 1.09 -0.62	20.02 1.06 -1.61	19.41 1.11 -0.07	19.13 1.08 0.00	19.56 1.04 -0.81	21.57 1.08 -2.44	22.45 1.14 -2.54	27.49 1.33 -5.32	31.95 1.32 -9.76	23.73 1.18 -2.54	19.84 1.11 -0.17	19.22 0.78 -3.69
LWR____OSWEGATCHIE_HYD 23850	15.83 -0.85 0.00	15.86 -0.82 0.00	14.60 -0.77 0.00	14.59 -0.78 0.00	14.05 -0.75 0.00	14.43 -0.76 0.00	11.76 -0.58 0.00	14.09 -0.71 0.00	16.46 -0.88 0.00	17.44 -0.96 0.00	17.29 -0.97 0.00	17.34 -0.99 0.00	17.16 -1.00 0.00	16.41 -0.94 0.00	17.20 -1.02 0.00	17.02 -1.03 0.00	16.75 -0.96 0.00	17.05 -0.99 0.00	17.77 -1.00 0.00	19.88 -0.96 0.00	19.89 -0.98 0.00	18.91 -1.10 0.00	17.46 -1.09 0.00	14.01 -0.74 0.00

LYONS_FALL_HYD 23570	16.66 -0.07 -0.05	16.64 -0.08 -0.04	15.31 -0.09 -0.03	15.28 -0.09 0.00	14.72 -0.09 -0.01	15.11 -0.09 -0.01	12.32 -0.06 -0.04	14.79 -0.04 -0.03	17.35 0.00 -0.01	18.42 0.00 -0.02	18.27 -0.02 -0.03	18.32 -0.04 -0.03	18.08 -0.09 -0.01	17.29 -0.09 -0.02	18.10 -0.13 0.00	17.90 -0.15 0.00	17.58 -0.14 -0.01	17.96 -0.13 -0.04	18.71 -0.09 -0.04	20.91 0.00 -0.08	21.06 0.04 -0.14	19.95 -0.10 -0.04	18.43 -0.13 0.00	14.70 -0.10 -0.05
MADISON___COUNTY_LFGE 323628	17.16 0.37 -0.11	17.08 0.32 -0.08	15.72 0.29 -0.06	15.65 0.28 0.00	15.10 0.28 -0.02	15.50 0.29 -0.01	12.66 0.22 -0.10	15.15 0.28 -0.07	17.74 0.38 -0.02	18.89 0.44 -0.06	18.73 0.40 -0.07	18.80 0.40 -0.06	18.55 0.36 -0.02	17.73 0.33 -0.05	18.55 0.33 0.00	18.36 0.31 0.00	18.04 0.30 -0.03	18.43 0.31 -0.08	19.21 0.36 -0.08	21.49 0.48 -0.18	21.74 0.54 -0.32	20.49 0.40 -0.08	18.91 0.35 -0.01	15.12 0.25 -0.12
MAPLE_RIDGE_WT_1 323574	16.17 -0.40 0.10	16.22 -0.38 0.08	14.96 -0.35 0.06	15.01 -0.35 0.00	14.45 -0.33 0.02	14.86 -0.32 0.01	12.00 -0.25 0.09	14.45 -0.28 0.06	17.00 -0.33 0.02	18.03 -0.31 0.05	17.93 -0.27 0.06	18.02 -0.26 0.06	17.87 -0.27 0.02	17.04 -0.26 0.05	17.93 -0.29 0.00	17.78 -0.27 0.00	17.46 -0.23 0.02	17.76 -0.22 0.07	18.48 -0.21 0.08	20.44 -0.23 0.16	20.33 -0.25 0.30	19.65 -0.28 0.08	18.19 -0.35 0.01	14.34 -0.29 0.11
MAPLE_RIDGE_WT_2 323611	16.17 -0.40 0.10	16.22 -0.38 0.08	14.96 -0.35 0.06	15.01 -0.35 0.00	14.45 -0.33 0.02	14.86 -0.32 0.01	12.00 -0.25 0.09	14.45 -0.28 0.06	17.00 -0.33 0.02	18.03 -0.31 0.05	17.93 -0.27 0.06	18.02 -0.26 0.06	17.87 -0.27 0.02	17.04 -0.26 0.05	17.93 -0.29 0.00	17.78 -0.27 0.00	17.46 -0.23 0.02	17.76 -0.22 0.07	18.48 -0.21 0.08	20.44 -0.23 0.16	20.33 -0.25 0.30	19.65 -0.28 0.08	18.19 -0.35 0.01	14.34 -0.29 0.11
MARBLE_RIVER_WT_PWR 323696	15.64 -1.03 0.00	15.75 -0.93 0.00	14.48 -0.89 0.00	14.46 -0.91 0.00	13.91 -0.89 0.00	14.30 -0.90 0.00	11.65 -0.69 0.00	13.93 -0.87 0.00	16.15 -1.20 0.00	17.13 -1.27 0.00	17.09 -1.17 0.00	17.16 -1.17 0.00	17.04 -1.13 0.00	16.33 -1.02 0.00	17.15 -1.08 0.00	17.00 -1.05 0.00	16.79 -0.92 0.00	17.05 -0.99 0.00	17.68 -1.09 0.00	19.65 -1.19 0.00	19.50 -1.38 0.00	18.67 -1.34 0.00	17.22 -1.34 0.00	13.93 -0.83 0.00
MARSH_HILL_WT_PWR 323713	17.80 0.53 -0.59	17.61 0.48 -0.44	16.14 0.43 -0.34	15.84 0.46 -0.01	15.33 0.41 -0.12	15.74 0.47 -0.07	13.09 0.22 -0.53	15.50 0.34 -0.36	17.82 0.38 -0.10	19.27 0.59 -0.29	19.07 0.46 -0.35	19.17 0.50 -0.34	18.63 0.36 -0.11	17.89 0.26 -0.28	18.58 0.35 -0.01	18.39 0.34 0.00	18.08 0.23 -0.14	18.74 0.27 -0.43	19.53 0.32 -0.44	22.33 0.56 -0.93	23.19 0.61 -1.70	20.91 0.46 -0.44	18.99 0.41 -0.03	15.72 0.32 -0.64
MG INDUSTRY___DRP 24185	20.82 0.85 -3.29	19.98 0.83 -2.46	18.01 0.77 -1.87	16.18 0.77 -0.04	16.20 0.74 -0.66	16.37 0.76 -0.41	15.88 0.62 -2.93	17.56 0.74 -2.02	18.87 0.99 -0.54	21.06 1.05 -1.61	21.22 1.02 -1.93	21.25 1.03 -1.89	19.78 1.02 -0.60	19.88 0.97 -1.56	19.31 1.02 -0.07	19.06 1.01 0.00	19.48 0.99 -0.78	21.40 0.99 -2.36	22.28 1.05 -2.46	27.15 1.17 -5.16	31.52 1.19 -9.46	23.59 1.12 -2.46	19.78 1.06 -0.17	19.05 0.72 -3.57
MID___OSWEGATCHIE_HYD 23849	15.83 -0.85 0.00	15.86 -0.82 0.00	14.60 -0.77 0.00	14.59 -0.78 0.00	14.05 -0.75 0.00	14.43 -0.76 0.00	11.76 -0.58 0.00	14.09 -0.71 0.00	16.46 -0.88 0.00	17.44 -0.96 0.00	17.29 -0.97 0.00	17.34 -0.99 0.00	17.16 -1.00 0.00	16.41 -0.94 0.00	17.20 -1.02 0.00	17.02 -1.03 0.00	16.75 -0.96 0.00	17.05 -0.99 0.00	17.77 -1.00 0.00	19.88 -0.96 0.00	19.89 -0.98 0.00	18.91 -1.10 0.00	17.46 -1.09 0.00	14.01 -0.74 0.00
MID___RAQUETTE_HYD 23851	15.31 -1.37 0.00	15.41 -1.27 0.00	14.19 -1.18 0.00	14.17 -1.20 0.00	13.63 -1.17 0.00	14.01 -1.19 0.00	11.42 -0.91 0.00	13.66 -1.14 0.00	15.82 -1.53 0.00	16.74 -1.66 0.00	16.64 -1.63 0.00	16.66 -1.67 0.00	16.53 -1.63 0.00	15.86 -1.49 0.00	16.64 -1.59 0.00	16.46 -1.59 0.00	16.24 -1.47 0.00	16.51 -1.53 0.00	17.17 -1.60 0.00	19.17 -1.67 0.00	19.12 -1.75 0.00	18.25 -1.76 0.00	16.83 -1.72 0.00	13.62 -1.14 0.00
MILLIKEN___1 23584	17.74 0.55 -0.51	17.57 0.50 -0.38	16.12 0.46 -0.29	15.82 0.45 -0.01	15.33 0.43 -0.10	15.70 0.44 -0.06	13.14 0.34 -0.46	15.54 0.43 -0.31	17.98 0.55 -0.08	19.29 0.64 -0.25	19.13 0.57 -0.30	19.23 0.60 -0.29	18.80 0.54 -0.09	18.06 0.47 -0.24	18.71 0.47 -0.01	18.52 0.47 0.00	18.28 0.44 -0.12	18.88 0.47 -0.37	19.67 0.52 -0.38	22.32 0.69 -0.80	23.12 0.77 -1.48	21.02 0.62 -0.38	19.12 0.54 -0.03	15.68 0.37 -0.56
MILLIKEN___2 23585	17.74 0.55 -0.51	17.57 0.50 -0.38	16.12 0.46 -0.29	15.82 0.45 -0.01	15.33 0.43 -0.10	15.70 0.44 -0.06	13.14 0.34 -0.46	15.54 0.43 -0.31	17.98 0.55 -0.08	19.29 0.64 -0.25	19.13 0.57 -0.30	19.23 0.60 -0.29	18.80 0.54 -0.09	18.06 0.47 -0.24	18.71 0.47 -0.01	18.52 0.47 0.00	18.28 0.44 -0.12	18.88 0.47 -0.37	19.67 0.52 -0.38	22.32 0.69 -0.80	23.12 0.77 -1.48	21.02 0.62 -0.38	19.12 0.54 -0.03	15.68 0.37 -0.56
MILLIKEN___DIESEL 23629	17.74 0.55 -0.51	17.57 0.50 -0.38	16.12 0.46 -0.29	15.82 0.45 -0.01	15.33 0.43 -0.10	15.70 0.44 -0.06	13.14 0.34 -0.46	15.54 0.43 -0.31	17.98 0.55 -0.08	19.29 0.64 -0.25	19.13 0.57 -0.30	19.23 0.60 -0.29	18.80 0.54 -0.09	18.06 0.47 -0.24	18.71 0.47 -0.01	18.52 0.47 0.00	18.28 0.44 -0.12	18.88 0.47 -0.37	19.67 0.52 -0.38	22.32 0.69 -0.80	23.12 0.77 -1.48	21.02 0.62 -0.38	19.12 0.54 -0.03	15.68 0.37 -0.56
MILLSEAT___LFGE 323607	16.94 -0.15 -0.42	16.73 -0.27 -0.31	15.38 -0.23 -0.24	15.16 -0.22 -0.01	14.62 -0.27 -0.08	15.00 -0.24 -0.05	12.22 -0.49 -0.37	14.55 -0.50 -0.26	16.60 -0.81 -0.07	17.90 -0.70 -0.21	17.67 -0.84 -0.25	17.78 -0.79 -0.24	17.31 -0.93 -0.08	16.61 -0.94 -0.20	17.32 -0.91 -0.01	17.15 -0.90 0.00	16.82 -0.99 -0.10	17.39 -0.96 -0.30	18.14 -0.94 -0.31	20.68 -0.81 -0.66	21.33 -0.75 -1.20	19.52 -0.80 -0.31	18.00 -0.58 -0.02	14.90 -0.31 -0.45
MODEL_CITY_ENERGY 24167	16.75 -0.37 -0.44	16.54 -0.47 -0.33	15.22 -0.40 -0.25	14.99 -0.38 -0.01	14.44 -0.44 -0.09	14.82 -0.43 -0.06	12.00 -0.73 -0.39	14.27 -0.80 -0.27	16.22 -1.20 -0.07	17.49 -1.12 -0.22	17.26 -1.26 -0.26	17.37 -1.21 -0.25	16.88 -1.36 -0.08	16.21 -1.35 -0.21	16.92 -1.31 -0.01	16.75 -1.30 0.00	16.42 -1.40 -0.10	16.99 -1.37 -0.32	17.69 -1.41 -0.33	20.15 -1.38 -0.69	20.81 -1.34 -1.27	19.04 -1.30 -0.33	17.63 -0.95 -0.02	14.70 -0.53 -0.48
MODERN_LFGE___ 323580	16.75 -0.37 -0.44	16.54 -0.47 -0.33	15.22 -0.40 -0.25	14.99 -0.38 -0.01	14.44 -0.44 -0.09	14.82 -0.43 -0.06	12.00 -0.73 -0.39	14.27 -0.80 -0.27	16.22 -1.20 -0.07	17.49 -1.12 -0.22	17.26 -1.26 -0.26	17.37 -1.21 -0.25	16.88 -1.36 -0.08	16.21 -1.35 -0.21	16.92 -1.31 -0.01	16.75 -1.30 0.00	16.42 -1.40 -0.10	16.99 -1.37 -0.32	17.69 -1.41 -0.33	20.15 -1.38 -0.69	20.81 -1.34 -1.27	19.04 -1.30 -0.33	17.63 -0.95 -0.02	14.70 -0.53 -0.48
MOHAWK_PAPER___DRP 24187	20.93 0.90 -3.36	20.04 0.85 -2.51	18.08 0.80 -1.91	16.21 0.80 -0.04	16.22 0.75 -0.67	16.44 0.82 -0.42	15.99 0.67 -2.99	17.66 0.80 -2.06	18.95 1.06 -0.55	21.14 1.10 -1.64	21.33 1.10 -1.97	21.36 1.10 -1.93	19.83 1.05 -0.61	19.97 1.02 -1.59	19.37 1.07 -0.07	19.10 1.05 0.00	19.54 1.03 -0.80	21.51 1.05 -2.41	22.38 1.11 -2.51	27.36 1.27 -5.26	31.80 1.27 -9.65	23.66 1.14 -2.51	19.82 1.09 -0.17	19.13 0.74 -3.65

MONGAUP___HYD 23641	20.38 1.15 -2.55	19.74 1.15 -1.91	17.87 1.05 -1.46	16.43 1.03 -0.03	16.29 0.98 -0.51	16.52 1.00 -0.32	15.35 0.74 -2.27	17.36 0.99 -1.57	19.12 1.35 -0.42	21.16 1.51 -1.25	21.22 1.46 -1.50	21.25 1.45 -1.47	20.06 1.43 -0.46	19.87 1.30 -1.21	19.70 1.42 -0.05	19.48 1.43 0.00	19.66 1.35 -0.61	21.29 1.41 -1.84	22.18 1.50 -1.91	26.44 1.60 -4.00	29.97 1.75 -7.34	23.56 1.64 -1.91	20.24 1.56 -0.13	18.56 1.03 -2.77
MONTAUK___DIESEL 23721	22.78 3.32 -2.79	22.15 3.37 -2.09	20.94 3.01 -2.56	20.18 2.95 -1.86	20.19 2.86 -2.53	19.85 2.93 -1.72	20.09 2.31 -5.45	19.27 2.75 -1.72	24.08 3.61 -3.13	32.65 3.90 -10.35	31.88 3.80 -9.82	30.58 3.83 -8.42	28.20 3.70 -6.33	23.98 3.42 -3.21	23.79 3.65 -1.92	23.40 3.66 -1.69	23.82 3.54 -2.57	25.52 3.77 -3.70	25.37 3.92 -2.68	30.85 4.50 -5.52	36.62 4.68 -11.07	31.31 4.42 -6.88	24.38 3.78 -2.04	21.47 2.91 -3.81
MUNSVILLE_WIND_PWR 323609	19.13 1.60 -0.85	18.82 1.50 -0.64	17.24 1.38 -0.48	16.73 1.35 -0.01	16.29 1.32 -0.17	16.65 1.35 -0.11	14.18 1.09 -0.76	16.68 1.36 -0.52	19.18 1.70 -0.14	20.65 1.84 -0.42	20.48 1.72 -0.50	20.51 1.69 -0.49	19.86 1.54 -0.15	19.18 1.42 -0.40	19.68 1.44 -0.02	19.42 1.37 0.00	19.26 1.35 -0.20	20.07 1.41 -0.61	20.96 1.56 -0.64	24.15 1.98 -1.33	25.45 2.13 -2.44	22.37 1.72 -0.64	20.13 1.54 -0.04	16.89 1.21 -0.92
N SALMON___HYD 24042	15.56 -1.12 0.00	15.71 -0.97 0.00	14.46 -0.91 0.00	14.43 -0.94 0.00	13.87 -0.93 0.00	14.28 -0.91 0.00	11.65 -0.69 0.00	13.93 -0.87 0.00	16.04 -1.30 0.00	17.00 -1.40 0.00	16.93 -1.33 0.00	16.98 -1.36 0.00	16.84 -1.33 0.00	16.15 -1.20 0.00	16.95 -1.28 0.00	16.79 -1.26 0.00	16.61 -1.10 0.00	16.87 -1.17 0.00	17.53 -1.24 0.00	19.60 -1.23 0.00	19.44 -1.44 0.00	18.59 -1.42 0.00	17.07 -1.48 0.00	13.88 -0.87 0.00
N.E_GEN_SANDY PD 24062	21.12 1.28 -3.15	20.28 1.23 -2.36	18.32 1.15 -1.80	16.58 1.17 -0.04	16.54 1.11 -0.63	16.76 1.17 -0.40	16.37 0.93 -3.11	17.53 1.10 -1.64	19.32 1.46 -0.52	21.52 1.58 -1.55	21.67 1.55 -1.85	21.70 1.56 -1.81	20.26 1.53 -0.57	20.31 1.46 -1.50	19.82 1.53 -0.07	19.57 1.52 0.00	19.93 1.47 -0.75	21.83 1.52 -2.27	22.68 1.56 -2.36	27.55 1.77 -4.94	31.70 1.75 -9.07	24.03 1.66 -2.36	20.27 1.56 -0.16	19.30 1.12 -3.43
NARROWS_GT1_1 24228	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT1_2 24229	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT1_3 24230	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT1_4 24231	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT1_5 24232	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT1_6 24233	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT1_7 24234	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT1_8 24235	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT2_1 24236	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT2_2 24237	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT2_3 24238	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03

NARROWS_GT2_4 24239	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT2_5 24240	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT2_6 24241	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT2_7 24242	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NARROWS_GT2_8 24243	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NEG CAPITAL___MECHNVIL 23645	21.18 1.07 -3.44	20.26 1.00 -2.57	18.25 0.92 -1.96	16.34 0.92 -0.05	16.37 0.89 -0.69	16.61 0.99 -0.43	16.18 0.78 -3.06	17.81 0.90 -2.11	19.10 1.20 -0.57	21.37 1.29 -1.69	21.53 1.24 -2.02	21.55 1.25 -1.97	19.93 1.14 -0.63	20.10 1.11 -1.63	19.46 1.17 -0.07	19.17 1.12 0.00	19.63 1.10 -0.82	21.68 1.16 -2.47	22.56 1.22 -2.57	27.68 1.46 -5.39	32.19 1.42 -9.89	23.82 1.24 -2.57	19.90 1.17 -0.17	19.33 0.84 -3.74
NEG CENTRAL_HIGH_ACRES 23767	16.45 -0.57 -0.34	16.29 -0.65 -0.26	14.96 -0.60 -0.20	14.77 -0.60 0.00	14.28 -0.59 -0.07	14.64 -0.59 -0.04	12.09 -0.55 -0.30	14.37 -0.64 -0.21	16.58 -0.81 -0.06	17.81 -0.76 -0.17	17.62 -0.84 -0.20	17.74 -0.79 -0.20	17.37 -0.85 -0.06	16.66 -0.85 -0.16	17.34 -0.89 -0.01	17.17 -0.88 0.00	16.89 -0.90 -0.08	17.39 -0.90 -0.25	18.16 -0.86 -0.26	20.56 -0.81 -0.54	21.13 -0.73 -0.98	19.47 -0.80 -0.26	17.83 -0.74 -0.02	14.53 -0.59 -0.37
NEG CENTRAL___DRP 24199	17.26 0.22 -0.37	17.13 0.17 -0.28	15.72 0.14 -0.21	15.51 0.14 0.00	15.01 0.13 -0.07	15.39 0.15 -0.05	12.74 0.07 -0.33	15.13 0.10 -0.23	17.54 0.14 -0.06	18.80 0.22 -0.18	18.64 0.16 -0.22	18.73 0.18 -0.21	18.36 0.13 -0.07	17.62 0.09 -0.18	18.30 0.07 -0.01	18.12 0.07 0.00	17.85 0.05 -0.09	18.39 0.07 -0.27	19.16 0.11 -0.28	21.64 0.23 -0.58	22.23 0.29 -1.07	20.49 0.20 -0.28	18.72 0.15 -0.02	15.23 0.07 -0.40
NEG CENTRAL___INDECK 23768	17.55 0.38 -0.49	17.32 0.27 -0.37	15.90 0.25 -0.28	15.62 0.25 -0.01	15.12 0.22 -0.10	15.51 0.26 -0.06	12.88 0.10 -0.44	15.29 0.19 -0.30	17.56 0.14 -0.08	18.97 0.33 -0.24	18.75 0.20 -0.29	18.87 0.26 -0.28	18.38 0.13 -0.09	17.64 0.05 -0.23	18.29 0.05 -0.01	18.09 0.04 0.00	17.81 -0.02 -0.12	18.42 0.02 -0.36	19.25 0.11 -0.37	21.98 0.38 -0.78	22.78 0.48 -1.42	20.68 0.30 -0.37	18.82 0.24 -0.03	15.47 0.18 -0.54
NEG CENTRAL___SENECA 23627	17.39 0.30 -0.41	17.22 0.23 -0.31	15.80 0.20 -0.23	15.57 0.20 -0.01	15.06 0.18 -0.08	15.46 0.21 -0.05	12.81 0.11 -0.37	15.22 0.16 -0.25	17.60 0.19 -0.07	18.89 0.29 -0.20	18.70 0.20 -0.24	18.81 0.24 -0.24	18.40 0.16 -0.07	17.65 0.10 -0.20	18.36 0.13 -0.01	18.16 0.11 0.00	17.88 0.07 -0.10	18.45 0.11 -0.30	19.24 0.17 -0.31	21.79 0.31 -0.65	22.45 0.40 -1.18	20.58 0.26 -0.31	18.80 0.22 -0.02	15.33 0.13 -0.45
NEG CENTRAL___STATE_STREET 24147	17.67 0.62 -0.37	17.51 0.55 -0.28	16.07 0.49 -0.21	15.87 0.49 0.00	15.33 0.46 -0.07	15.73 0.49 -0.05	13.05 0.38 -0.33	15.49 0.46 -0.23	17.98 0.57 -0.06	19.26 0.68 -0.18	19.08 0.60 -0.22	19.19 0.64 -0.21	18.81 0.58 -0.07	18.03 0.50 -0.18	18.74 0.51 -0.01	18.55 0.50 0.00	18.28 0.48 -0.09	18.82 0.50 -0.27	19.63 0.58 -0.28	22.17 0.75 -0.59	22.79 0.84 -1.08	20.97 0.68 -0.28	19.15 0.58 -0.02	15.56 0.40 -0.41
NEG MILLWOOD___DRP 24198	21.33 1.79 -2.87	20.61 1.79 -2.14	18.63 1.63 -1.63	17.02 1.61 -0.04	16.91 1.54 -0.57	17.13 1.58 -0.36	16.07 1.18 -2.55	18.07 1.51 -1.76	19.84 2.03 -0.47	21.99 2.19 -1.40	22.10 2.15 -1.69	22.18 2.20 -1.65	20.88 2.20 -0.52	20.78 2.06 -1.36	20.45 2.17 -0.06	20.23 2.18 0.00	20.52 2.12 -0.68	22.29 2.18 -2.06	23.20 2.29 -2.14	27.81 2.48 -4.49	31.73 2.61 -8.24	24.70 2.54 -2.14	20.98 2.28 -0.15	19.42 1.55 -3.12
NEG NORTH_FLCN_SEA 23793	15.73 -0.95 0.00	15.86 -0.82 0.00	14.59 -0.78 0.00	14.57 -0.80 0.00	14.00 -0.80 0.00	14.40 -0.79 0.00	11.73 -0.60 0.00	14.03 -0.77 0.00	16.22 -1.13 0.00	17.22 -1.18 0.00	17.17 -1.10 0.00	17.21 -1.12 0.00	17.09 -1.07 0.00	16.40 -0.95 0.00	17.20 -1.02 0.00	17.06 -0.99 0.00	16.84 -0.87 0.00	17.13 -0.92 0.00	17.75 -1.01 0.00	19.79 -1.04 0.00	19.64 -1.23 0.00	18.79 -1.22 0.00	17.29 -1.26 0.00	14.03 -0.72 0.00
NEG NORTH_KES_CHATGAY 23792	15.68 -1.00 0.00	15.78 -0.90 0.00	14.52 -0.85 0.00	14.51 -0.86 0.00	13.96 -0.84 0.00	14.34 -0.85 0.00	11.70 -0.64 0.00	13.99 -0.81 0.00	16.16 -1.18 0.00	17.14 -1.25 0.00	17.09 -1.17 0.00	17.14 -1.19 0.00	17.04 -1.13 0.00	16.33 -1.02 0.00	17.15 -1.08 0.00	17.00 -1.05 0.00	16.77 -0.94 0.00	17.04 -1.01 0.00	17.68 -1.09 0.00	19.69 -1.15 0.00	19.54 -1.34 0.00	18.71 -1.30 0.00	17.25 -1.30 0.00	13.97 -0.78 0.00
NEG NORTH___ALICE_FALLS 23915	15.64 -1.03 0.00	15.78 -0.90 0.00	14.52 -0.85 0.00	14.51 -0.86 0.00	13.94 -0.86 0.00	14.33 -0.87 0.00	11.68 -0.65 0.00	13.97 -0.83 0.00	16.11 -1.23 0.00	17.11 -1.29 0.00	17.06 -1.21 0.00	17.08 -1.25 0.00	16.96 -1.20 0.00	16.28 -1.08 0.00	17.08 -1.15 0.00	16.93 -1.12 0.00	16.74 -0.97 0.00	17.02 -1.03 0.00	17.66 -1.11 0.00	19.71 -1.13 0.00	19.54 -1.34 0.00	18.69 -1.32 0.00	17.18 -1.37 0.00	13.95 -0.80 0.00
NEG NORTH___LWR_SARANAC 23913	15.64 -1.03 0.00	15.78 -0.90 0.00	14.52 -0.85 0.00	14.51 -0.86 0.00	13.94 -0.86 0.00	14.33 -0.87 0.00	11.68 -0.65 0.00	13.97 -0.83 0.00	16.11 -1.23 0.00	17.11 -1.29 0.00	17.06 -1.21 0.00	17.08 -1.25 0.00	16.96 -1.20 0.00	16.28 -1.08 0.00	17.08 -1.15 0.00	16.93 -1.12 0.00	16.74 -0.97 0.00	17.02 -1.03 0.00	17.66 -1.11 0.00	19.71 -1.13 0.00	19.54 -1.34 0.00	18.69 -1.32 0.00	17.18 -1.37 0.00	13.95 -0.80 0.00

NEG NORTH___PLATTSBURG 23628	15.64 -1.03 0.00	15.78 -0.90 0.00	14.52 -0.85 0.00	14.51 -0.86 0.00	13.94 -0.86 0.00	14.33 -0.87 0.00	11.68 -0.65 0.00	13.97 -0.83 0.00	16.11 -1.23 0.00	17.11 -1.29 0.00	17.06 -1.21 0.00	17.08 -1.25 0.00	16.96 -1.20 0.00	16.28 -1.08 0.00	17.08 -1.15 0.00	16.93 -1.12 0.00	16.74 -0.97 0.00	17.02 -1.03 0.00	17.66 -1.11 0.00	19.71 -1.13 0.00	19.54 -1.34 0.00	18.69 -1.32 0.00	17.18 -1.37 0.00	13.95 -0.80 0.00
NEG WEST_LEA_LOCKPORT 23791	16.85 -0.27 -0.44	16.64 -0.37 -0.33	15.29 -0.32 -0.25	15.07 -0.31 -0.01	14.53 -0.36 -0.09	14.90 -0.35 -0.05	12.10 -0.63 -0.39	14.40 -0.67 -0.27	16.39 -1.02 -0.07	17.67 -0.94 -0.21	17.46 -1.06 -0.26	17.56 -1.03 -0.25	17.06 -1.18 -0.08	16.40 -1.16 -0.21	17.10 -1.13 -0.01	16.95 -1.10 0.00	16.61 -1.20 -0.10	17.19 -1.17 -0.31	17.89 -1.20 -0.33	20.37 -1.15 -0.68	21.04 -1.09 -1.26	19.26 -1.08 -0.33	17.78 -0.80 -0.02	14.80 -0.43 -0.47
NEG WEST___LANCASTR 23811	17.15 -0.03 -0.50	16.94 -0.12 -0.38	15.55 -0.11 -0.29	15.28 -0.09 -0.01	14.74 -0.16 -0.10	15.11 -0.15 -0.06	12.43 -0.36 -0.45	14.75 -0.36 -0.31	16.91 -0.52 -0.08	18.26 -0.39 -0.25	18.03 -0.53 -0.30	18.13 -0.49 -0.29	17.60 -0.65 -0.09	16.91 -0.68 -0.24	17.63 -0.60 -0.01	17.47 -0.58 0.00	17.12 -0.71 -0.12	17.74 -0.67 -0.36	18.45 -0.69 -0.38	21.08 -0.54 -0.79	21.85 -0.48 -1.45	19.87 -0.52 -0.38	18.19 -0.39 -0.03	15.09 -0.21 -0.55
NEG_PENN_ALLEGHNY 23528	18.22 0.62 -0.93	17.97 0.60 -0.69	16.43 0.54 -0.53	15.90 0.52 -0.01	15.49 0.50 -0.18	15.83 0.52 -0.12	13.52 0.36 -0.82	15.83 0.46 -0.57	18.07 0.57 -0.15	19.53 0.68 -0.45	19.43 0.62 -0.54	19.50 0.64 -0.53	18.89 0.56 -0.17	18.29 0.50 -0.44	18.79 0.55 -0.02	18.59 0.54 0.00	18.43 0.50 -0.22	19.24 0.52 -0.67	20.04 0.58 -0.69	22.99 0.71 -1.45	24.31 0.77 -2.66	21.40 0.70 -0.69	19.23 0.63 -0.05	16.22 0.46 -1.01
NEG___GEN_MONROE 24207	16.95 -0.08 -0.36	16.77 -0.18 -0.27	15.42 -0.15 -0.20	15.22 -0.15 0.00	14.71 -0.16 -0.07	15.10 -0.14 -0.04	12.41 -0.25 -0.32	14.77 -0.25 -0.22	16.92 -0.49 -0.06	18.18 -0.39 -0.18	17.98 -0.49 -0.21	18.10 -0.44 -0.21	17.68 -0.54 -0.07	16.97 -0.56 -0.17	17.65 -0.58 -0.01	17.47 -0.58 0.00	17.18 -0.62 -0.09	17.71 -0.60 -0.26	18.51 -0.53 -0.27	21.02 -0.37 -0.56	21.63 -0.27 -1.03	19.92 -0.36 -0.27	18.29 -0.28 -0.02	14.95 -0.19 -0.39
NEPA___ENERGY 23901	17.12 -0.10 -0.54	16.92 -0.17 -0.40	15.52 -0.15 -0.31	15.22 -0.15 -0.01	14.71 -0.19 -0.11	15.08 -0.18 -0.07	12.50 -0.32 -0.48	14.79 -0.34 -0.33	16.96 -0.47 -0.09	18.31 -0.35 -0.26	18.10 -0.47 -0.32	18.20 -0.44 -0.31	17.68 -0.58 -0.10	17.00 -0.61 -0.26	17.69 -0.55 -0.01	17.51 -0.54 0.00	17.20 -0.64 -0.13	17.82 -0.61 -0.39	18.55 -0.62 -0.40	21.16 -0.52 -0.85	21.99 -0.44 -1.55	19.96 -0.46 -0.40	18.21 -0.37 -0.03	15.12 -0.22 -0.59
NEVERSINK___HYD 23608	20.85 1.65 -2.52	20.20 1.64 -1.89	18.30 1.49 -1.44	16.88 1.48 -0.03	16.71 1.41 -0.50	16.94 1.43 -0.32	15.65 1.07 -2.24	17.75 1.41 -1.55	19.60 1.84 -0.41	21.65 2.02 -1.24	21.70 1.95 -1.48	21.72 1.94 -1.45	20.55 1.92 -0.46	20.32 1.77 -1.20	20.17 1.90 -0.05	19.94 1.89 0.00	20.12 1.81 -0.60	21.75 1.89 -1.81	22.66 2.01 -1.89	26.95 2.17 -3.95	30.48 2.36 -7.25	24.08 2.18 -1.89	20.64 1.97 -0.13	18.85 1.36 -2.74
NEWTON___FALLS_HYD 23847	15.83 -0.85 0.00	15.86 -0.82 0.00	14.60 -0.77 0.00	14.59 -0.78 0.00	14.05 -0.75 0.00	14.43 -0.76 0.00	11.76 -0.58 0.00	14.09 -0.71 0.00	16.46 -0.88 0.00	17.44 -0.96 0.00	17.29 -0.97 0.00	17.34 -0.99 0.00	17.16 -1.00 0.00	16.41 -0.94 0.00	17.20 -1.02 0.00	17.02 -1.03 0.00	16.75 -0.96 0.00	17.05 -0.99 0.00	17.77 -1.00 0.00	19.88 -0.96 0.00	19.89 -0.98 0.00	18.91 -1.10 0.00	17.46 -1.09 0.00	14.01 -0.74 0.00
NIAGARA___ 23760	16.65 -0.47 -0.44	16.46 -0.55 -0.33	15.11 -0.51 -0.25	14.90 -0.48 -0.01	14.35 -0.53 -0.09	14.73 -0.52 -0.06	12.00 -0.73 -0.39	14.25 -0.81 -0.27	16.25 -1.16 -0.07	17.51 -1.10 -0.21	17.30 -1.22 -0.26	17.41 -1.17 -0.25	16.93 -1.31 -0.08	16.26 -1.30 -0.21	16.96 -1.28 -0.01	16.80 -1.25 0.00	16.47 -1.35 -0.10	17.05 -1.32 -0.32	17.74 -1.35 -0.33	20.19 -1.33 -0.69	20.86 -1.27 -1.26	19.08 -1.26 -0.33	17.61 -0.97 -0.02	14.64 -0.59 -0.48
NINE_MILE_1 23575	16.58 -0.28 -0.18	16.52 -0.30 -0.14	15.20 -0.28 -0.10	15.10 -0.28 0.00	14.57 -0.27 -0.04	14.94 -0.27 -0.02	12.25 -0.25 -0.16	14.63 -0.28 -0.11	17.04 -0.33 -0.03	18.15 -0.33 -0.09	18.02 -0.35 -0.11	18.11 -0.33 -0.10	17.83 -0.36 -0.03	17.09 -0.35 -0.09	17.84 -0.38 0.00	17.67 -0.38 0.00	17.38 -0.37 -0.04	17.80 -0.38 -0.13	18.53 -0.38 -0.14	20.75 -0.37 -0.29	21.05 -0.36 -0.53	19.77 -0.38 -0.14	18.21 -0.35 -0.01	14.66 -0.29 -0.20
NINE_MILE_2 23744	16.57 -0.28 -0.18	16.52 -0.30 -0.14	15.20 -0.28 -0.10	15.10 -0.28 0.00	14.57 -0.27 -0.04	14.94 -0.27 -0.02	12.25 -0.25 -0.16	14.63 -0.28 -0.11	17.04 -0.33 -0.03	18.15 -0.33 -0.09	18.02 -0.35 -0.11	18.11 -0.33 -0.10	17.83 -0.36 -0.03	17.09 -0.35 -0.09	17.84 -0.38 0.00	17.67 -0.38 0.00	17.38 -0.37 -0.04	17.80 -0.38 -0.13	18.53 -0.38 -0.14	20.74 -0.37 -0.28	21.04 -0.36 -0.52	19.77 -0.38 -0.14	18.21 -0.35 -0.01	14.65 -0.29 -0.20
NM_CAPITAL___DRP 24208	20.79 0.78 -3.33	19.94 0.77 -2.49	17.98 0.71 -1.90	16.12 0.71 -0.04	16.15 0.68 -0.67	16.33 0.71 -0.42	15.90 0.59 -2.97	17.55 0.71 -2.05	18.86 0.97 -0.55	21.02 0.99 -1.63	21.19 0.97 -1.96	21.23 0.99 -1.91	19.75 0.98 -0.61	19.87 0.94 -1.58	19.28 0.98 -0.07	19.02 0.97 0.00	19.44 0.94 -0.79	21.38 0.94 -2.40	22.25 0.99 -2.49	27.18 1.12 -5.23	31.59 1.13 -9.59	23.52 1.02 -2.49	19.72 1.00 -0.17	19.04 0.66 -3.62
NM_CENTRAL___DRP 24181	17.04 0.12 -0.24	16.93 0.07 -0.18	15.57 0.06 -0.14	15.43 0.06 0.00	14.89 0.04 -0.05	15.29 0.06 -0.03	12.56 0.01 -0.21	14.99 0.04 -0.15	17.45 0.07 -0.04	18.64 0.13 -0.12	18.49 0.09 -0.14	18.58 0.11 -0.14	18.28 0.07 -0.04	17.50 0.03 -0.11	18.27 0.04 -0.01	18.09 0.04 0.00	17.79 0.02 -0.06	18.24 0.02 -0.17	19.00 0.06 -0.18	21.34 0.13 -0.38	21.74 0.17 -0.69	20.29 0.10 -0.18	18.64 0.07 -0.01	15.03 0.01 -0.26
NM_FRONTIER___DRP 24179	16.89 -0.23 -0.45	16.70 -0.32 -0.34	15.38 -0.25 -0.26	15.14 -0.23 -0.01	14.59 -0.30 -0.09	14.96 -0.29 -0.06	12.03 -0.70 -0.40	14.32 -0.75 -0.27	16.22 -1.20 -0.07	17.49 -1.12 -0.22	17.26 -1.26 -0.26	17.36 -1.23 -0.26	16.85 -1.40 -0.08	16.18 -1.39 -0.21	16.92 -1.31 -0.01	16.75 -1.30 0.00	16.40 -1.42 -0.11	16.98 -1.39 -0.32	17.66 -1.44 -0.34	20.10 -1.44 -0.70	20.77 -1.40 -1.29	19.00 -1.34 -0.34	17.65 -0.93 -0.02	14.81 -0.43 -0.49
NM_ST_REGIS___HYD 24053	15.36 -1.32 0.00	15.48 -1.20 0.00	14.25 -1.12 0.00	14.23 -1.14 0.00	13.69 -1.11 0.00	14.07 -1.12 0.00	11.47 -0.86 0.00	13.72 -1.08 0.00	15.85 -1.49 0.00	16.78 -1.62 0.00	16.69 -1.57 0.00	16.72 -1.61 0.00	16.60 -1.56 0.00	15.91 -1.44 0.00	16.69 -1.53 0.00	16.53 -1.52 0.00	16.31 -1.40 0.00	16.59 -1.46 0.00	17.25 -1.52 0.00	19.27 -1.56 0.00	19.19 -1.69 0.00	18.33 -1.68 0.00	16.86 -1.69 0.00	13.68 -1.08 0.00
NORTHPORT___I 23551	21.60 2.14 -2.79	20.98 2.20 -2.09	19.91 1.98 -2.55	19.15 1.92 -1.86	19.21 1.88 -2.53	18.82 1.90 -1.72	19.27 1.48 -5.45	18.39 1.86 -1.72	22.83 2.36 -3.13	31.18 2.50 -10.28	30.52 2.48 -9.78	29.24 2.53 -8.37	26.95 2.51 -6.28	22.85 2.36 -3.14	22.60 2.53 -1.84	22.23 2.56 -1.62	22.67 2.46 -2.50	24.22 2.55 -3.63	24.06 2.68 -2.61	29.14 2.83 -5.48	34.84 2.92 -11.05	29.59 2.80 -6.78	23.10 2.58 -1.97	20.42 1.86 -3.81

NORTHPORT___2 23552	21.60 2.14 -2.79	20.98 2.20 -2.09	19.91 1.98 -2.55	19.15 1.92 -1.86	19.21 1.88 -2.53	18.82 1.90 -1.72	19.27 1.48 -5.45	18.39 1.86 -1.72	22.83 2.36 -3.13	31.18 2.50 -10.28	30.52 2.48 -9.78	29.24 2.53 -8.37	26.95 2.51 -6.28	22.85 2.36 -3.14	22.60 2.53 -1.84	22.23 2.56 -1.62	22.67 2.46 -2.50	24.22 2.55 -3.63	24.06 2.68 -2.61	29.14 2.83 -5.48	34.84 2.92 -11.05	29.59 2.80 -6.78	23.10 2.58 -1.97	20.42 1.86 -3.81
NORTHPORT___3 23553	21.73 2.27 -2.79	21.06 2.29 -2.09	19.93 2.01 -2.55	19.21 1.98 -1.86	19.24 1.91 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.46 1.94 -1.72	22.97 2.50 -3.13	31.34 2.67 -10.27	30.70 2.67 -9.77	29.40 2.70 -8.37	27.07 2.63 -6.27	22.96 2.48 -3.13	22.70 2.64 -1.83	22.33 2.67 -1.61	22.79 2.59 -2.49	24.35 2.69 -3.62	24.18 2.81 -2.60	29.22 2.92 -5.47	34.99 3.07 -11.04	29.74 2.96 -6.76	23.22 2.71 -1.96	20.51 1.95 -3.81
NORTHPORT___4 23650	21.73 2.27 -2.79	21.06 2.29 -2.09	19.93 2.01 -2.55	19.21 1.98 -1.86	19.24 1.91 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.46 1.94 -1.72	22.97 2.50 -3.13	31.34 2.67 -10.27	30.70 2.67 -9.77	29.40 2.70 -8.37	27.07 2.63 -6.27	22.96 2.48 -3.13	22.70 2.64 -1.83	22.33 2.67 -1.61	22.79 2.59 -2.49	24.35 2.69 -3.62	24.18 2.81 -2.60	29.22 2.92 -5.47	34.99 3.07 -11.04	29.74 2.96 -6.76	23.22 2.71 -1.96	20.51 1.95 -3.81
NORTHPORT___IC 23718	21.60 2.14 -2.79	20.98 2.20 -2.09	19.91 1.98 -2.55	19.15 1.92 -1.86	19.21 1.88 -2.53	18.82 1.90 -1.72	19.27 1.48 -5.45	18.39 1.86 -1.72	22.83 2.36 -3.13	31.18 2.50 -10.28	30.52 2.48 -9.78	29.24 2.53 -8.37	26.95 2.51 -6.28	22.85 2.36 -3.14	22.60 2.53 -1.84	22.23 2.56 -1.62	22.67 2.46 -2.50	24.22 2.55 -3.63	24.06 2.68 -2.61	29.14 2.83 -5.48	34.84 2.92 -11.05	29.59 2.80 -6.78	23.10 2.58 -1.97	20.42 1.86 -3.81
NPX_GEN_1385_PROXY 323591	21.10 1.64 -2.79	20.71 1.93 -2.09	19.81 1.89 -2.55	18.93 1.71 -1.86	19.13 1.80 -2.53	18.59 1.67 -1.72	19.42 1.33 -5.75	18.01 1.79 -1.42	22.50 2.03 -3.13	30.63 1.95 -10.28	30.00 1.95 -9.78	28.71 2.00 -8.37	26.60 2.16 -6.28	22.59 2.10 -3.14	22.40 2.33 -1.84	22.02 2.35 -1.62	22.39 2.18 -2.50	23.79 2.11 -3.63	23.84 2.46 -2.61	29.04 2.73 -5.48	34.38 2.46 -11.05	28.99 2.20 -6.78	22.80 2.28 -1.97	20.16 1.59 -3.81
NPX_GEN_CSC 323557	21.73 2.27 -2.79	21.09 2.32 -2.09	19.99 2.06 -2.56	19.24 2.01 -1.86	19.30 1.97 -2.53	18.92 2.01 -1.72	19.64 1.55 -5.75	18.03 1.80 -1.42	22.85 2.38 -3.13	31.28 2.54 -10.35	30.56 2.48 -9.82	29.28 2.53 -8.41	26.96 2.47 -6.33	22.87 2.31 -3.21	22.62 2.48 -1.91	22.23 2.49 -1.69	22.69 2.41 -2.57	24.29 2.55 -3.69	24.07 2.63 -2.68	29.23 2.88 -5.52	34.95 3.01 -11.06	29.79 2.90 -6.87	23.13 2.54 -2.04	20.54 1.98 -3.81
NSINS_S_GLNS_FALLS 23858	21.36 1.25 -3.43	20.41 1.17 -2.56	18.41 1.09 -1.95	16.52 1.11 -0.04	16.55 1.07 -0.68	16.81 1.19 -0.43	16.31 0.93 -3.05	17.95 1.05 -2.10	19.31 1.40 -0.56	21.58 1.51 -1.68	21.76 1.48 -2.02	21.78 1.48 -1.97	20.13 1.34 -0.62	20.28 1.30 -1.63	19.66 1.37 -0.07	19.35 1.30 0.00	19.80 1.28 -0.82	21.87 1.35 -2.46	22.76 1.43 -2.56	27.92 1.71 -5.37	32.38 1.65 -9.86	24.02 1.44 -2.56	20.06 1.34 -0.17	19.47 0.99 -3.73
NUCOR_STEEL___DRP 24197	17.59 0.55 -0.37	17.42 0.47 -0.27	16.01 0.43 -0.21	15.79 0.42 0.00	15.27 0.40 -0.07	15.65 0.41 -0.05	12.98 0.32 -0.33	15.41 0.38 -0.22	17.89 0.48 -0.06	19.15 0.57 -0.18	18.99 0.51 -0.22	19.09 0.55 -0.21	18.72 0.49 -0.07	17.94 0.42 -0.17	18.65 0.42 -0.01	18.45 0.40 0.00	18.19 0.39 -0.09	18.73 0.42 -0.26	19.53 0.49 -0.27	22.05 0.65 -0.57	22.66 0.73 -1.05	20.88 0.60 -0.27	19.07 0.50 -0.02	15.49 0.34 -0.40
NYISO_LBMP_REFERENCE 24008	16.68 0.00 0.00	16.68 0.00 0.00	15.37 0.00 0.00	15.37 0.00 0.00	14.80 0.00 0.00	15.19 0.00 0.00	12.34 0.00 0.00	14.80 0.00 0.00	17.34 0.00 0.00	18.40 0.00 0.00	18.26 0.00 0.00	18.33 0.00 0.00	18.16 0.00 0.00	17.35 0.00 0.00	18.22 0.00 0.00	18.05 0.00 0.00	17.71 0.00 0.00	18.05 0.00 0.00	18.77 0.00 0.00	20.83 0.00 0.00	20.88 0.00 0.00	20.01 0.00 0.00	18.55 0.00 0.00	14.75 0.00 0.00
NYPA_BRENTWD____GT 24164	21.76 2.30 -2.79	21.13 2.35 -2.09	20.02 2.09 -2.56	19.27 2.04 -1.86	19.33 2.00 -2.53	18.94 2.02 -1.72	19.37 1.58 -5.45	18.49 1.97 -1.72	23.00 2.53 -3.13	31.52 2.69 -10.44	30.79 2.67 -9.87	29.51 2.71 -8.47	27.21 2.65 -6.40	23.16 2.50 -3.31	22.92 2.68 -2.02	22.54 2.71 -1.78	22.97 2.60 -2.66	24.54 2.71 -3.78	24.39 2.85 -2.77	29.46 3.04 -5.58	35.14 3.17 -11.09	30.06 3.04 -7.01	23.44 2.75 -2.14	20.57 2.01 -3.81
NYPA_GOWANUS____GT5 24156	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NYPA_GOWANUS____GT6 24157	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03
NYPA_HARLEM__RVR__GT1 24160	21.28 1.82 -2.79	20.58 1.82 -2.08	18.51 1.55 -1.59	16.92 1.52 -0.03	16.82 1.47 -0.55	17.03 1.49 -0.35	15.96 1.15 -2.47	17.98 1.48 -1.70	19.83 2.03 -0.45	21.98 2.22 -1.36	22.12 2.23 -1.63	22.20 2.27 -1.59	20.92 2.25 -0.50	20.80 2.13 -1.32	20.52 2.24 -0.05	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.25 2.40 -2.08	27.59 2.39 -4.36	31.38 2.50 -8.00	24.67 2.58 -2.08	21.02 2.32 -0.15	19.40 1.62 -3.03
NYPA_HARLEM__RVR__GT2 24161	21.28 1.82 -2.79	20.58 1.82 -2.08	18.51 1.55 -1.59	16.92 1.52 -0.03	16.82 1.47 -0.55	17.03 1.49 -0.35	15.96 1.15 -2.47	17.98 1.48 -1.70	19.83 2.03 -0.45	21.98 2.22 -1.36	22.12 2.23 -1.63	22.20 2.27 -1.59	20.92 2.25 -0.50	20.80 2.13 -1.32	20.52 2.24 -0.05	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.25 2.40 -2.08	27.59 2.39 -4.36	31.38 2.50 -8.00	24.67 2.58 -2.08	21.02 2.32 -0.15	19.40 1.62 -3.03
NYPA_KENT____GT 24152	21.42 1.95 -2.79	20.70 1.93 -2.08	18.63 1.68 -1.59	17.05 1.65 -0.04	16.94 1.58 -0.56	17.15 1.61 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.07 2.40 -0.51	20.93 2.25 -1.33	20.67 2.39 -0.06	20.47 2.42 0.00	20.75 2.37 -0.67	22.47 2.42 -2.01	23.39 2.53 -2.09	27.81 2.60 -4.37	31.60 2.71 -8.01	24.84 2.74 -2.09	21.18 2.49 -0.15	19.50 1.73 -3.03
NYPA_POUCH1____GT 24155	21.47 2.00 -2.79	20.73 1.97 -2.08	18.66 1.71 -1.59	17.08 1.68 -0.04	16.95 1.60 -0.56	17.15 1.61 -0.35	16.05 1.23 -2.48	18.11 1.60 -1.71	19.97 2.17 -0.46	22.13 2.37 -1.36	22.29 2.39 -1.64	22.37 2.44 -1.60	21.11 2.43 -0.51	20.97 2.29 -1.33	20.71 2.42 -0.06	20.51 2.45 0.00	20.79 2.41 -0.67	22.51 2.45 -2.01	23.42 2.57 -2.09	27.87 2.67 -4.37	31.67 2.78 -8.01	24.90 2.80 -2.09	21.22 2.52 -0.15	19.53 1.75 -3.03

NYPA_VERNON____GT2 24162	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.05 1.65 -0.04	16.92 1.57 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.11 1.60 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.24 2.34 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.76 2.56 -4.37	31.56 2.67 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
NYPA_VERNON____GT3 24163	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.05 1.65 -0.04	16.92 1.57 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.11 1.60 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.24 2.34 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.76 2.56 -4.37	31.56 2.67 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
NYPA____ASTORIA_CC1 323568	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.03 1.63 -0.04	16.92 1.57 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.10 2.34 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.74 2.54 -4.37	31.54 2.65 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
NYPA____ASTORIA_CC2 323569	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.03 1.63 -0.04	16.92 1.57 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.10 2.34 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.74 2.54 -4.37	31.54 2.65 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
NYPA____HOLTSVILL 23794	21.70 2.24 -2.79	21.06 2.29 -2.09	19.95 2.03 -2.56	19.21 1.98 -1.86	19.25 1.92 -2.53	18.88 1.96 -1.72	19.32 1.53 -5.45	18.39 1.86 -1.72	22.90 2.43 -3.13	31.31 2.58 -10.34	30.61 2.54 -9.81	29.34 2.60 -8.41	27.03 2.54 -6.32	22.93 2.38 -3.20	22.68 2.55 -1.91	22.31 2.58 -1.68	22.75 2.48 -2.56	24.33 2.60 -3.69	24.14 2.70 -2.67	29.27 2.92 -5.52	34.99 3.05 -11.06	29.80 2.92 -6.87	23.20 2.62 -2.03	20.51 1.95 -3.81
NYPA____HELLGATE_GT1 24158	21.28 1.82 -2.79	20.58 1.82 -2.08	18.51 1.55 -1.59	16.92 1.52 -0.03	16.82 1.47 -0.55	17.03 1.49 -0.35	15.96 1.15 -2.47	17.98 1.48 -1.70	19.83 2.03 -0.45	21.98 2.22 -1.36	22.12 2.23 -1.63	22.20 2.27 -1.59	20.92 2.25 -0.50	20.80 2.13 -1.32	20.52 2.24 -0.05	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.25 2.40 -2.08	27.59 2.39 -4.36	31.38 2.50 -8.00	24.67 2.58 -2.08	21.02 2.32 -0.15	19.40 1.62 -3.03
NYPA____HELLGATE_GT2 24159	21.28 1.82 -2.79	20.58 1.82 -2.08	18.51 1.55 -1.59	16.92 1.52 -0.03	16.82 1.47 -0.55	17.03 1.49 -0.35	15.96 1.15 -2.47	17.98 1.48 -1.70	19.83 2.03 -0.45	21.98 2.22 -1.36	22.12 2.23 -1.63	22.20 2.27 -1.59	20.92 2.25 -0.50	20.80 2.13 -1.32	20.52 2.24 -0.05	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.25 2.40 -2.08	27.59 2.39 -4.36	31.38 2.50 -8.00	24.67 2.58 -2.08	21.02 2.32 -0.15	19.40 1.62 -3.03
NYS_BARGE____HYD 23848	16.86 -0.25 -0.43	16.65 -0.35 -0.32	15.31 -0.31 -0.25	15.08 -0.29 -0.01	14.55 -0.34 -0.09	14.91 -0.33 -0.05	12.09 -0.63 -0.39	14.40 -0.67 -0.27	16.37 -1.04 -0.07	17.67 -0.94 -0.21	17.44 -1.08 -0.25	17.55 -1.03 -0.25	17.06 -1.18 -0.08	16.38 -1.18 -0.21	17.10 -1.13 -0.01	16.93 -1.12 0.00	16.59 -1.22 -0.10	17.17 -1.19 -0.31	17.87 -1.22 -0.32	20.37 -1.15 -0.68	21.01 -1.11 -1.25	19.23 -1.10 -0.32	17.78 -0.80 -0.02	14.79 -0.43 -0.47
O.H_GEN_BRUCE 24063	16.79 -0.37 -0.48	16.59 -0.45 -0.36	15.23 -0.41 -0.27	14.98 -0.40 -0.01	14.45 -0.44 -0.10	14.81 -0.44 -0.06	12.46 -0.60 -0.73	14.11 -0.68 0.00	16.45 -0.97 -0.08	17.75 -0.88 -0.24	17.54 -1.00 -0.28	17.64 -0.97 -0.28	17.16 -1.09 -0.09	16.49 -1.09 -0.23	17.16 -1.08 -0.01	17.00 -1.05 0.00	16.69 -1.13 -0.11	17.29 -1.10 -0.35	18.00 -1.13 -0.36	20.48 -1.10 -0.75	21.24 -1.02 -1.38	19.35 -1.02 -0.36	17.78 -0.80 -0.02	14.79 -0.49 -0.52
OAK_ORCHARD____HYD 24046	16.76 -0.27 -0.35	16.60 -0.35 -0.26	15.25 -0.32 -0.20	15.05 -0.32 0.00	14.54 -0.33 -0.07	14.92 -0.32 -0.04	12.27 -0.38 -0.31	14.60 -0.41 -0.22	16.79 -0.61 -0.06	18.05 -0.51 -0.17	17.87 -0.60 -0.21	17.99 -0.55 -0.20	17.57 -0.65 -0.06	16.88 -0.64 -0.17	17.56 -0.67 -0.01	17.38 -0.67 0.00	17.10 -0.69 -0.08	17.63 -0.67 -0.25	18.39 -0.64 -0.26	20.85 -0.54 -0.55	21.43 -0.46 -1.02	19.74 -0.54 -0.26	18.11 -0.46 -0.02	14.80 -0.34 -0.38
OCC_CHEM____DRP 24175	16.91 -0.22 -0.45	16.72 -0.30 -0.34	15.38 -0.25 -0.26	15.16 -0.22 -0.01	14.59 -0.30 -0.09	14.98 -0.27 -0.06	12.07 -0.67 -0.40	14.36 -0.71 -0.27	16.29 -1.13 -0.07	17.57 -1.05 -0.22	17.34 -1.19 -0.26	17.43 -1.15 -0.26	16.94 -1.31 -0.08	16.24 -1.32 -0.21	16.99 -1.24 -0.01	16.84 -1.21 0.00	16.47 -1.35 -0.11	17.05 -1.32 -0.32	17.73 -1.37 -0.34	20.20 -1.33 -0.70	20.85 -1.31 -1.29	19.09 -1.26 -0.34	17.70 -0.87 -0.02	14.83 -0.41 -0.49
OLIN_CORP_DRP 24177	16.72 -0.40 -0.45	16.53 -0.48 -0.33	15.19 -0.43 -0.25	14.96 -0.41 -0.01	14.43 -0.46 -0.09	14.79 -0.46 -0.06	12.00 -0.74 -0.40	14.25 -0.83 -0.27	16.19 -1.23 -0.07	17.46 -1.16 -0.22	17.23 -1.30 -0.26	17.34 -1.25 -0.26	16.85 -1.40 -0.08	16.18 -1.39 -0.21	16.88 -1.35 -0.01	16.73 -1.32 0.00	16.40 -1.42 -0.11	16.98 -1.39 -0.32	17.66 -1.44 -0.33	20.12 -1.42 -0.70	20.78 -1.38 -1.29	19.00 -1.34 -0.33	17.57 -1.00 -0.02	14.68 -0.56 -0.49
OLIN_CORP_DSASP 323712	16.91 -0.22 -0.45	16.72 -0.30 -0.34	15.38 -0.25 -0.26	15.16 -0.22 -0.01	14.59 -0.30 -0.09	14.98 -0.27 -0.06	12.07 -0.67 -0.40	14.36 -0.71 -0.27	16.29 -1.13 -0.07	17.57 -1.05 -0.22	17.34 -1.19 -0.26	17.43 -1.15 -0.26	16.94 -1.31 -0.08	16.24 -1.32 -0.21	16.99 -1.24 -0.01	16.84 -1.21 0.00	16.47 -1.35 -0.11	17.05 -1.32 -0.32	17.73 -1.37 -0.34	20.20 -1.33 -0.70	20.85 -1.31 -1.29	19.09 -1.26 -0.34	17.70 -0.87 -0.02	14.83 -0.41 -0.49
ONEIDA_HERK_LFGE 323681	16.83 0.15 0.00	16.80 0.12 0.00	15.48 0.11 0.00	15.46 0.09 0.00	14.90 0.10 0.00	15.30 0.11 0.00	12.42 0.09 0.00	14.93 0.13 0.00	17.55 0.21 0.00	18.63 0.24 0.00	18.46 0.20 0.00	18.52 0.18 0.00	18.31 0.14 0.00	17.47 0.12 0.00	18.33 0.11 0.00	18.12 0.07 0.00	17.80 0.09 0.00	18.16 0.11 0.00	18.90 0.13 0.00	21.08 0.25 0.00	21.17 0.29 0.00	20.15 0.14 0.00	18.66 0.11 0.00	14.84 0.09 0.00
ONONDAGA_REF_OCCRA 23987	17.15 0.18 -0.29	17.05 0.15 -0.21	15.67 0.14 -0.16	15.50 0.12 0.00	14.97 0.12 -0.06	15.35 0.12 -0.04	12.68 0.09 -0.26	15.09 0.12 -0.18	17.56 0.17 -0.05	18.76 0.22 -0.14	18.61 0.18 -0.17	18.70 0.20 -0.16	18.40 0.18 -0.05	17.63 0.14 -0.14	18.38 0.15 -0.01	18.19 0.14 0.00	17.90 0.12 -0.07	18.38 0.13 -0.21	19.15 0.17 -0.21	21.51 0.23 -0.45	21.99 0.29 -0.83	20.45 0.22 -0.21	18.73 0.17 -0.01	15.15 0.09 -0.31
ONONDAGA____COGEN 23986	17.12 0.15 -0.30	17.02 0.12 -0.22	15.63 0.09 -0.17	15.47 0.09 0.00	14.95 0.09 -0.06	15.32 0.09 -0.04	12.66 0.06 -0.26	15.07 0.09 -0.18	17.51 0.12 -0.05	18.72 0.18 -0.15	18.58 0.15 -0.17	18.67 0.16 -0.17	18.34 0.13 -0.05	17.58 0.09 -0.14	18.32 0.09 -0.01	18.14 0.09 0.00	17.85 0.07 -0.07	18.33 0.07 -0.21	19.10 0.11 -0.22	21.48 0.19 -0.46	21.96 0.23 -0.85	20.39 0.16 -0.22	18.70 0.13 -0.02	15.13 0.06 -0.32

ONTARIO___LFGE 23819	17.39 0.30 -0.41	17.22 0.23 -0.31	15.80 0.20 -0.23	15.57 0.20 -0.01	15.06 0.18 -0.08	15.46 0.21 -0.05	12.81 0.11 -0.37	15.22 0.16 -0.25	17.60 0.19 -0.07	18.89 0.29 -0.20	18.70 0.20 -0.24	18.81 0.24 -0.24	18.40 0.16 -0.07	17.65 0.10 -0.20	18.36 0.13 -0.01	18.16 0.11 0.00	17.88 0.07 -0.10	18.45 0.11 -0.30	19.24 0.17 -0.31	21.79 0.31 -0.65	22.45 0.40 -1.18	20.58 0.26 -0.31	18.80 0.22 -0.02	15.33 0.13 -0.45
ORANGEVILLE_WT_PWR 323706	17.32 0.12 -0.53	17.13 0.05 -0.39	15.72 0.05 -0.30	15.44 0.06 -0.01	14.90 0.00 -0.11	15.28 0.02 -0.07	12.60 -0.21 -0.47	14.93 -0.19 -0.32	17.10 -0.33 -0.09	18.43 -0.22 -0.26	18.24 -0.33 -0.31	18.34 -0.29 -0.30	17.82 -0.44 -0.10	17.12 -0.49 -0.25	17.82 -0.42 -0.01	17.65 -0.40 0.00	17.32 -0.51 -0.13	17.96 -0.47 -0.38	18.69 -0.47 -0.39	21.33 -0.33 -0.83	22.12 -0.27 -1.52	20.06 -0.34 -0.39	18.37 -0.20 -0.03	15.27 -0.06 -0.57
OSWEGATCHIE___HYD 24044	15.83 -0.85 0.00	15.86 -0.82 0.00	14.60 -0.77 0.00	14.59 -0.78 0.00	14.05 -0.75 0.00	14.43 -0.76 0.00	11.76 -0.58 0.00	14.09 -0.71 0.00	16.46 -0.88 0.00	17.44 -0.96 0.00	17.29 -0.97 0.00	17.34 -0.99 0.00	17.16 -1.00 0.00	16.41 -0.94 0.00	17.20 -1.02 0.00	17.02 -1.03 0.00	16.75 -0.96 0.00	17.05 -0.99 0.00	17.77 -1.00 0.00	19.88 -0.96 0.00	19.89 -0.98 0.00	18.91 -1.10 0.00	17.46 -1.09 0.00	14.01 -0.74 0.00
OSWEGO___5 23606	16.72 -0.17 -0.21	16.65 -0.18 -0.16	15.32 -0.17 -0.12	15.20 -0.17 0.00	14.66 -0.18 -0.04	15.04 -0.18 -0.03	12.35 -0.17 -0.19	14.73 -0.19 -0.13	17.17 -0.21 -0.03	18.30 -0.20 -0.10	18.17 -0.22 -0.12	18.25 -0.20 -0.12	17.96 -0.24 -0.04	17.21 -0.24 -0.10	17.97 -0.26 0.00	17.80 -0.25 0.00	17.50 -0.27 -0.05	17.94 -0.25 -0.15	18.68 -0.24 -0.16	20.93 -0.23 -0.33	21.27 -0.21 -0.60	19.93 -0.24 -0.16	18.34 -0.22 -0.01	14.79 -0.19 -0.23
OSWEGO___6 23613	16.72 -0.17 -0.21	16.65 -0.18 -0.16	15.32 -0.17 -0.12	15.20 -0.17 0.00	14.66 -0.18 -0.04	15.04 -0.18 -0.03	12.35 -0.17 -0.19	14.73 -0.19 -0.13	17.17 -0.21 -0.03	18.30 -0.20 -0.10	18.17 -0.22 -0.12	18.25 -0.20 -0.12	17.96 -0.24 -0.04	17.21 -0.24 -0.10	17.97 -0.26 0.00	17.80 -0.25 0.00	17.50 -0.27 -0.05	17.94 -0.25 -0.15	18.68 -0.24 -0.16	20.93 -0.23 -0.33	21.27 -0.21 -0.60	19.93 -0.24 -0.16	18.34 -0.22 -0.01	14.79 -0.19 -0.23
OUTOKUMPU-AB___DRP 24206	17.13 0.00 -0.45	16.94 -0.08 -0.34	15.57 -0.06 -0.26	15.33 -0.05 -0.01	14.77 -0.12 -0.09	15.15 -0.11 -0.06	12.28 -0.46 -0.40	14.62 -0.46 -0.28	16.67 -0.75 -0.07	17.99 -0.63 -0.22	17.76 -0.77 -0.27	17.86 -0.73 -0.26	17.34 -0.91 -0.08	16.65 -0.92 -0.21	17.40 -0.84 -0.01	17.24 -0.81 0.00	16.86 -0.96 -0.11	17.45 -0.92 -0.33	18.15 -0.96 -0.34	20.71 -0.83 -0.71	21.38 -0.79 -1.30	19.55 -0.80 -0.34	18.04 -0.54 -0.02	15.02 -0.22 -0.49
OXBOW____ 24026	17.06 -0.07 -0.45	16.87 -0.15 -0.34	15.50 -0.12 -0.26	15.27 -0.11 -0.01	14.71 -0.18 -0.09	15.08 -0.17 -0.06	12.21 -0.53 -0.40	14.53 -0.55 -0.28	16.53 -0.88 -0.07	17.83 -0.79 -0.22	17.60 -0.93 -0.26	17.69 -0.90 -0.26	17.17 -1.07 -0.08	16.49 -1.08 -0.21	17.25 -0.98 -0.01	17.09 -0.96 0.00	16.72 -1.10 -0.11	17.31 -1.06 -0.32	18.00 -1.11 -0.34	20.52 -1.02 -0.71	21.19 -0.98 -1.29	19.37 -0.98 -0.34	17.92 -0.65 -0.02	14.96 -0.28 -0.49
OXY_CHEM_DSASP 323612	16.91 -0.22 -0.45	16.72 -0.30 -0.34	15.38 -0.25 -0.26	15.16 -0.22 -0.01	14.59 -0.30 -0.09	14.98 -0.27 -0.06	12.07 -0.67 -0.40	14.36 -0.71 -0.27	16.29 -1.13 -0.07	17.57 -1.05 -0.22	17.34 -1.19 -0.26	17.43 -1.15 -0.26	16.94 -1.31 -0.08	16.24 -1.32 -0.21	16.99 -1.24 -0.01	16.84 -1.21 0.00	16.47 -1.35 -0.11	17.05 -1.32 -0.32	17.73 -1.37 -0.34	20.20 -1.33 -0.70	20.85 -1.31 -1.29	19.09 -1.26 -0.34	17.70 -0.87 -0.02	14.83 -0.41 -0.49
PEEKSKILL____ 23653	21.07 1.64 -2.76	20.38 1.64 -2.06	18.42 1.48 -1.57	16.88 1.48 -0.04	16.76 1.41 -0.55	16.98 1.44 -0.35	15.90 1.11 -2.45	17.90 1.41 -1.69	19.69 1.89 -0.45	21.81 2.06 -1.35	21.91 2.03 -1.62	21.97 2.05 -1.58	20.70 2.03 -0.50	20.59 1.93 -1.31	20.30 2.02 -0.06	20.11 2.06 0.00	20.38 2.02 -0.66	22.09 2.06 -1.98	22.97 2.14 -2.06	27.39 2.32 -4.32	31.14 2.34 -7.93	24.39 2.32 -2.06	20.79 2.10 -0.14	19.20 1.45 -3.00
PGE MADISON___WINDPWR 24146	19.13 1.60 -0.85	18.82 1.50 -0.64	17.24 1.38 -0.48	16.73 1.35 -0.01	16.29 1.32 -0.17	16.65 1.35 -0.11	14.18 1.09 -0.76	16.68 1.36 -0.52	19.18 1.70 -0.14	20.65 1.84 -0.42	20.48 1.72 -0.50	20.51 1.69 -0.49	19.86 1.54 -0.15	19.18 1.42 -0.40	19.68 1.44 -0.02	19.42 1.37 0.00	19.26 1.35 -0.20	20.07 1.41 -0.61	20.96 1.56 -0.64	24.15 1.98 -1.33	25.45 2.13 -2.44	22.37 1.72 -0.64	20.13 1.54 -0.04	16.89 1.21 -0.92
PIERCEFIELD___HYD 23852	15.31 -1.37 0.00	15.41 -1.27 0.00	14.19 -1.18 0.00	14.17 -1.20 0.00	13.63 -1.17 0.00	14.01 -1.19 0.00	11.42 -0.91 0.00	13.66 -1.14 0.00	15.82 -1.53 0.00	16.74 -1.66 0.00	16.64 -1.63 0.00	16.66 -1.67 0.00	16.53 -1.63 0.00	15.86 -1.49 0.00	16.64 -1.59 0.00	16.46 -1.59 0.00	16.24 -1.47 0.00	16.51 -1.53 0.00	17.17 -1.60 0.00	19.17 -1.67 0.00	19.12 -1.75 0.00	18.25 -1.76 0.00	16.83 -1.72 0.00	13.62 -1.14 0.00
PINELAWN_CC_1 323563	21.71 2.25 -2.79	21.08 2.30 -2.09	19.98 2.03 -2.58	19.22 2.00 -1.86	19.25 1.92 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.46 1.94 -1.72	22.97 2.50 -3.13	31.95 2.65 -10.90	31.03 2.65 -10.12	29.77 2.70 -8.74	27.54 2.62 -6.76	23.66 2.48 -3.83	23.39 2.64 -2.52	22.96 2.67 -2.24	23.23 2.41 -3.11	24.76 2.47 -4.24	24.57 2.57 -3.24	29.35 2.62 -5.90	34.87 2.78 -11.22	30.38 2.68 -7.69	23.64 2.43 -2.66	20.31 1.74 -3.81
PJM_GEN_HTP_PROXY 323702	21.26 1.80 -2.79	20.55 1.79 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.35 1.23 -2.78	17.78 1.57 -1.41	19.88 2.08 -0.46	22.00 2.24 -1.36	22.11 2.21 -1.64	22.18 2.25 -1.60	20.92 2.25 -0.51	20.79 2.12 -1.32	20.52 2.24 -0.06	20.32 2.27 0.00	20.60 2.23 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.41 2.52 -8.01	24.66 2.56 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
PJM_GEN_KEystone 24065	19.45 0.92 -1.86	18.96 0.88 -1.39	17.23 0.80 -1.06	16.19 0.80 -0.02	15.91 0.74 -0.37	16.20 0.77 -0.23	14.81 0.52 -1.95	16.32 0.68 -0.84	18.55 0.90 -0.31	20.35 1.05 -0.91	20.34 0.99 -1.09	20.41 1.01 -1.07	19.44 0.94 -0.34	19.10 0.87 -0.88	19.21 0.95 -0.04	19.02 0.97 0.00	19.06 0.90 -0.44	20.32 0.94 -1.34	21.15 0.99 -1.39	24.81 1.06 -2.91	27.39 1.17 -5.34	22.56 1.16 -1.39	19.72 1.08 -0.09	17.52 0.75 -2.02
PJM_GEN_NEPTUNE_PROXY 323594	21.58 2.12 -2.79	20.91 2.14 -2.09	19.80 1.89 -2.54	19.10 1.87 -1.86	19.12 1.79 -2.53	18.77 1.85 -1.72	19.53 1.44 -5.75	18.04 1.82 -1.42	22.81 2.34 -3.13	30.89 2.50 -9.99	30.40 2.52 -9.62	29.08 2.55 -8.20	26.70 2.49 -6.05	22.49 2.33 -2.81	22.23 2.48 -1.52	21.89 2.51 -1.33	22.35 2.43 -2.21	23.91 2.53 -3.34	23.71 2.63 -2.32	28.80 2.69 -5.28	34.68 2.84 -10.97	29.12 2.76 -6.35	22.75 2.56 -1.64	20.39 1.83 -3.81
PJM_GEN_VFT_PROXY 323633	21.21 1.75 -2.79	20.52 1.75 -2.08	18.52 1.57 -1.59	16.94 1.54 -0.04	16.85 1.49 -0.56	17.09 1.55 -0.35	16.33 1.21 -2.78	17.75 1.54 -1.41	19.86 2.06 -0.46	21.93 2.17 -1.36	22.03 2.14 -1.64	22.11 2.18 -1.60	20.83 2.16 -0.51	20.72 2.05 -1.32	20.45 2.17 -0.06	20.29 2.24 0.00	20.59 2.21 -0.66	22.25 2.20 -2.00	23.21 2.36 -2.08	23.71 2.27 -0.61	31.26 2.38 -8.01	24.61 2.52 -2.08	20.99 2.30 -0.14	19.34 1.56 -3.03

PLEASANTVLY___LBMP 24000	21.12 1.55 -2.90	20.38 1.53 -2.17	18.42 1.40 -1.65	16.81 1.40 -0.04	16.71 1.33 -0.58	16.93 1.37 -0.36	15.99 1.07 -2.58	17.91 1.33 -1.78	19.59 1.77 -0.48	21.73 1.91 -1.42	21.85 1.88 -1.70	21.90 1.91 -1.66	20.58 1.89 -0.53	20.51 1.79 -1.37	20.18 1.90 -0.06	19.94 1.89 0.00	20.26 1.86 -0.69	22.02 1.89 -2.08	22.90 1.97 -2.17	27.50 2.13 -4.54	31.40 2.19 -8.33	24.36 2.18 -2.17	20.68 1.99 -0.15	19.29 1.39 -3.15
POLETTI_____ 23519	21.25 1.79 -2.79	20.55 1.79 -2.08	18.55 1.60 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.25 2.40 -2.08	27.59 2.39 -4.37	31.39 2.50 -8.01	24.68 2.58 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03
PORT_JEFF_3 23555	21.75 2.28 -2.79	21.11 2.34 -2.09	20.00 2.07 -2.56	19.25 2.03 -1.86	19.30 1.97 -2.53	18.92 2.01 -1.72	19.35 1.57 -5.45	18.43 1.91 -1.72	22.95 2.48 -3.13	31.39 2.65 -10.35	30.69 2.61 -9.82	29.40 2.66 -8.41	27.09 2.60 -6.33	22.99 2.43 -3.21	22.74 2.61 -1.91	22.37 2.64 -1.69	22.81 2.53 -2.57	24.39 2.65 -3.69	24.20 2.76 -2.68	29.35 3.00 -5.52	35.07 3.13 -11.07	29.89 3.00 -6.88	23.26 2.67 -2.04	20.56 1.99 -3.81
PORT_JEFF_4 23616	21.75 2.28 -2.79	21.11 2.34 -2.09	20.00 2.07 -2.56	19.25 2.03 -1.86	19.30 1.97 -2.53	18.92 2.01 -1.72	19.35 1.57 -5.45	18.43 1.91 -1.72	22.95 2.48 -3.13	31.39 2.65 -10.35	30.69 2.61 -9.82	29.40 2.66 -8.41	27.09 2.60 -6.33	22.99 2.43 -3.21	22.74 2.61 -1.91	22.37 2.64 -1.69	22.81 2.53 -2.57	24.39 2.65 -3.69	24.20 2.76 -2.68	29.35 3.00 -5.52	35.07 3.13 -11.07	29.89 3.00 -6.88	23.26 2.67 -2.04	20.56 1.99 -3.81
PORT_JEFF_IC 23713	21.80 2.33 -2.79	21.16 2.39 -2.09	20.05 2.12 -2.56	19.30 2.07 -1.86	19.34 2.01 -2.53	18.97 2.05 -1.72	19.39 1.60 -5.45	18.46 1.94 -1.72	22.99 2.51 -3.13	31.45 2.69 -10.37	30.73 2.65 -9.83	29.47 2.71 -8.42	27.16 2.65 -6.34	23.06 2.48 -3.23	22.80 2.64 -1.93	22.43 2.67 -1.71	22.88 2.59 -2.58	24.46 2.71 -3.71	24.28 2.81 -2.70	29.43 3.06 -5.53	35.14 3.19 -11.07	29.97 3.06 -6.90	23.34 2.73 -2.06	20.59 2.02 -3.81
PPL PILGRIM_ST_GT1 24216	21.76 2.30 -2.79	21.13 2.35 -2.09	20.02 2.09 -2.56	19.27 2.04 -1.86	19.33 2.00 -2.53	18.94 2.02 -1.72	19.37 1.58 -5.45	18.49 1.97 -1.72	23.00 2.53 -3.13	31.52 2.69 -10.44	30.79 2.67 -9.87	29.51 2.71 -8.47	27.21 2.65 -6.40	23.16 2.50 -3.31	22.92 2.68 -2.02	22.54 2.71 -1.78	22.97 2.60 -2.66	24.54 2.71 -3.78	24.39 2.85 -2.77	29.46 3.04 -5.58	35.14 3.17 -11.09	30.06 3.04 -7.01	23.44 2.75 -2.14	20.57 2.01 -3.81
PPL PILGRIM_ST_GT2 24217	21.76 2.30 -2.79	21.13 2.35 -2.09	20.02 2.09 -2.56	19.27 2.04 -1.86	19.33 2.00 -2.53	18.94 2.02 -1.72	19.37 1.58 -5.45	18.49 1.97 -1.72	23.00 2.53 -3.13	31.52 2.69 -10.44	30.79 2.67 -9.87	29.51 2.71 -8.47	27.21 2.65 -6.40	23.16 2.50 -3.31	22.92 2.68 -2.02	22.54 2.71 -1.78	22.97 2.60 -2.66	24.54 2.71 -3.78	24.39 2.85 -2.77	29.46 3.04 -5.58	35.14 3.17 -11.09	30.06 3.04 -7.01	23.44 2.75 -2.14	20.57 2.01 -3.81
PPL_SHRM_GT3 24213	21.71 2.25 -2.79	21.08 2.30 -2.09	19.97 2.04 -2.56	19.22 2.00 -1.86	19.27 1.94 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.31 1.79 -1.72	22.83 2.36 -3.13	31.27 2.52 -10.36	30.55 2.46 -9.82	29.28 2.53 -8.42	26.95 2.45 -6.33	22.86 2.29 -3.22	22.61 2.46 -1.92	22.24 2.49 -1.70	22.67 2.39 -2.57	24.27 2.53 -3.70	24.08 2.63 -2.69	29.21 2.85 -5.53	34.95 3.01 -11.07	29.78 2.88 -6.89	23.14 2.54 -2.05	20.53 1.96 -3.81
PPL_SHRM_GT4 24214	21.71 2.25 -2.79	21.08 2.30 -2.09	19.97 2.04 -2.56	19.22 2.00 -1.86	19.27 1.94 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.31 1.79 -1.72	22.83 2.36 -3.13	31.27 2.52 -10.36	30.55 2.46 -9.82	29.28 2.53 -8.42	26.95 2.45 -6.33	22.86 2.29 -3.22	22.61 2.46 -1.92	22.24 2.49 -1.70	22.67 2.39 -2.57	24.27 2.53 -3.70	24.08 2.63 -2.69	29.21 2.85 -5.53	34.95 3.01 -11.07	29.78 2.88 -6.89	23.14 2.54 -2.05	20.53 1.96 -3.81
PROJECT___ORANGE 1 24174	17.04 0.12 -0.25	16.95 0.08 -0.18	15.59 0.08 -0.14	15.43 0.06 0.00	14.91 0.06 -0.05	15.29 0.06 -0.03	12.58 0.02 -0.22	14.99 0.04 -0.15	17.47 0.09 -0.04	18.65 0.13 -0.12	18.50 0.09 -0.14	18.58 0.11 -0.14	18.28 0.07 -0.04	17.52 0.05 -0.12	18.28 0.05 -0.01	18.10 0.05 0.00	17.80 0.04 -0.06	18.26 0.04 -0.18	19.01 0.06 -0.18	21.34 0.13 -0.39	21.77 0.19 -0.71	20.32 0.12 -0.18	18.66 0.09 -0.01	15.05 0.03 -0.27
PROJECT___ORANGE 2 24166	17.04 0.12 -0.25	16.95 0.08 -0.18	15.59 0.08 -0.14	15.43 0.06 0.00	14.91 0.06 -0.05	15.29 0.06 -0.03	12.58 0.02 -0.22	14.99 0.04 -0.15	17.47 0.09 -0.04	18.65 0.13 -0.12	18.50 0.09 -0.14	18.58 0.11 -0.14	18.28 0.07 -0.04	17.52 0.05 -0.12	18.28 0.05 -0.01	18.10 0.05 0.00	17.80 0.04 -0.06	18.26 0.04 -0.18	19.01 0.06 -0.18	21.34 0.13 -0.39	21.77 0.19 -0.71	20.32 0.12 -0.18	18.66 0.09 -0.01	15.05 0.03 -0.27
PYRITES___HYD 24023	15.51 -1.17 0.00	15.61 -1.07 0.00	14.37 -1.00 0.00	14.34 -1.03 0.00	13.81 -0.99 0.00	14.19 -1.00 0.00	11.57 -0.76 0.00	13.84 -0.96 0.00	16.04 -1.30 0.00	16.96 -1.43 0.00	16.86 -1.41 0.00	16.88 -1.45 0.00	16.75 -1.42 0.00	16.05 -1.30 0.00	16.84 -1.39 0.00	16.66 -1.39 0.00	16.44 -1.28 0.00	16.71 -1.34 0.00	17.38 -1.39 0.00	19.44 -1.40 0.00	19.39 -1.48 0.00	18.49 -1.52 0.00	17.03 -1.52 0.00	13.79 -0.96 0.00
RAMAPO___LBMP 323565	21.01 1.65 -2.68	20.34 1.65 -2.01	18.39 1.49 -1.53	16.89 1.49 -0.04	16.76 1.42 -0.54	16.99 1.46 -0.34	15.85 1.12 -2.39	17.88 1.44 -1.65	19.69 1.91 -0.44	21.77 2.06 -1.31	21.87 2.03 -1.58	21.94 2.07 -1.54	20.70 2.05 -0.49	20.55 1.93 -1.27	20.32 2.04 -0.06	20.11 2.06 0.00	20.37 2.02 -0.64	22.03 2.06 -1.93	22.93 2.16 -2.01	27.27 2.23 -4.21	30.95 2.36 -7.72	24.36 2.34 -2.01	20.80 2.11 -0.14	19.13 1.46 -2.92
RANKINE_____ 23646	17.12 -0.03 -0.48	16.92 -0.12 -0.36	15.53 -0.11 -0.27	15.28 -0.09 -0.01	14.73 -0.16 -0.10	15.10 -0.15 -0.06	12.36 -0.41 -0.43	14.69 -0.40 -0.29	16.81 -0.61 -0.08	18.13 -0.50 -0.23	17.90 -0.64 -0.28	18.02 -0.59 -0.27	17.49 -0.76 -0.09	16.80 -0.78 -0.23	17.54 -0.69 -0.01	17.36 -0.69 0.00	17.01 -0.81 -0.11	17.62 -0.78 -0.34	18.32 -0.81 -0.36	20.91 -0.67 -0.75	21.62 -0.63 -1.37	19.73 -0.64 -0.36	18.11 -0.46 -0.02	15.05 -0.22 -0.52
RAVENSWOOD_GT2_1 24244	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.41 2.52 -8.01	24.68 2.58 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT2_2 24245	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.41 2.52 -8.01	24.68 2.58 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03

RAVENSWOOD_GT2_3 24246	21.28 1.82 -2.79	20.58 1.82 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.02 2.26 -1.36	22.14 2.25 -1.64	22.22 2.29 -1.60	20.94 2.27 -0.51	20.81 2.13 -1.32	20.54 2.26 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.34 2.29 -2.00	23.25 2.40 -2.08	27.64 2.44 -4.37	31.43 2.55 -8.01	24.68 2.58 -2.08	21.03 2.34 -0.14	19.40 1.62 -3.03
RAVENSWOOD_GT2_4 24247	21.28 1.82 -2.79	20.58 1.82 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.02 2.26 -1.36	22.14 2.25 -1.64	22.22 2.29 -1.60	20.94 2.27 -0.51	20.81 2.13 -1.32	20.54 2.26 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.34 2.29 -2.00	23.25 2.40 -2.08	27.64 2.44 -4.37	31.43 2.55 -8.01	24.68 2.58 -2.08	21.03 2.34 -0.14	19.40 1.62 -3.03
RAVENSWOOD_GT3_1 24248	21.26 1.80 -2.79	20.55 1.79 -2.08	18.57 1.61 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.11 2.21 -1.64	22.18 2.25 -1.60	20.92 2.25 -0.51	20.79 2.12 -1.32	20.52 2.24 -0.06	20.32 2.27 0.00	20.60 2.23 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.59 2.39 -4.37	31.39 2.50 -8.01	24.66 2.56 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT3_2 24249	21.26 1.80 -2.79	20.55 1.79 -2.08	18.57 1.61 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.11 2.21 -1.64	22.18 2.25 -1.60	20.92 2.25 -0.51	20.79 2.12 -1.32	20.52 2.24 -0.06	20.32 2.27 0.00	20.60 2.23 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.59 2.39 -4.37	31.39 2.50 -8.01	24.66 2.56 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT3_3 24250	21.28 1.82 -2.79	20.58 1.82 -2.08	18.58 1.63 -1.59	17.00 1.60 -0.04	16.91 1.55 -0.56	17.14 1.59 -0.35	16.06 1.25 -2.48	18.09 1.58 -1.71	19.90 2.10 -0.46	22.02 2.26 -1.36	22.14 2.25 -1.64	22.22 2.29 -1.60	20.94 2.27 -0.51	20.81 2.13 -1.32	20.54 2.26 -0.06	20.36 2.31 0.00	20.64 2.27 -0.66	22.34 2.29 -2.00	23.25 2.40 -2.08	27.64 2.44 -4.37	31.43 2.55 -8.01	24.69 2.60 -2.08	21.03 2.34 -0.14	19.40 1.62 -3.03
RAVENSWOOD_GT3_4 24251	21.28 1.82 -2.79	20.58 1.82 -2.08	18.58 1.63 -1.59	17.00 1.60 -0.04	16.91 1.55 -0.56	17.14 1.59 -0.35	16.06 1.25 -2.48	18.09 1.58 -1.71	19.90 2.10 -0.46	22.02 2.26 -1.36	22.14 2.25 -1.64	22.22 2.29 -1.60	20.94 2.27 -0.51	20.81 2.13 -1.32	20.54 2.26 -0.06	20.36 2.31 0.00	20.64 2.27 -0.66	22.34 2.29 -2.00	23.25 2.40 -2.08	27.64 2.44 -4.37	31.43 2.55 -8.01	24.69 2.60 -2.08	21.03 2.34 -0.14	19.40 1.62 -3.03
RAVENSWOOD_GT_1 23729	21.38 1.92 -2.79	20.67 1.90 -2.08	18.62 1.66 -1.59	17.05 1.65 -0.04	16.92 1.57 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.11 1.60 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.24 2.34 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.92 2.24 -1.33	20.65 2.37 -0.06	20.45 2.40 0.00	20.73 2.36 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.76 2.56 -4.37	31.56 2.67 -8.01	24.80 2.70 -2.09	21.15 2.45 -0.15	19.47 1.70 -3.03
RAVENSWOOD_GT_10 24258	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.41 2.52 -8.01	24.68 2.58 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT_11 24259	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.41 2.52 -8.01	24.68 2.58 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT_4 24252	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.11 2.21 -1.64	22.18 2.25 -1.60	20.92 2.25 -0.51	20.79 2.12 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.60 2.23 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.39 2.50 -8.01	24.66 2.56 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT_5 24254	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.11 2.21 -1.64	22.18 2.25 -1.60	20.92 2.25 -0.51	20.79 2.12 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.60 2.23 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.39 2.50 -8.01	24.66 2.56 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT_6 24253	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.11 2.21 -1.64	22.18 2.25 -1.60	20.92 2.25 -0.51	20.79 2.12 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.60 2.23 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.39 2.50 -8.01	24.66 2.56 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT_7 24255	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	16.99 1.58 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.11 2.21 -1.64	22.18 2.25 -1.60	20.92 2.25 -0.51	20.79 2.12 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.60 2.23 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.39 2.50 -8.01	24.66 2.56 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.41 2.52 -8.01	24.68 2.58 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD_GT_9 24257	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.41 2.52 -8.01	24.68 2.58 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD___I 23533	21.40 1.93 -2.79	20.68 1.92 -2.08	18.62 1.66 -1.59	17.05 1.65 -0.04	16.92 1.57 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.11 1.60 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.93 2.25 -1.33	20.65 2.37 -0.06	20.47 2.42 0.00	20.75 2.37 -0.67	22.45 2.40 -2.01	23.37 2.52 -2.09	27.76 2.56 -4.37	31.56 2.67 -8.01	24.82 2.72 -2.09	21.16 2.47 -0.15	19.49 1.71 -3.03

RAVENSWOOD___2 23534	21.40 1.93 -2.79	20.68 1.92 -2.08	18.63 1.68 -1.59	17.05 1.65 -0.04	16.92 1.57 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.11 1.60 -1.71	19.97 2.17 -0.46	22.12 2.36 -1.36	22.26 2.36 -1.64	22.34 2.40 -1.60	21.05 2.38 -0.51	20.93 2.25 -1.33	20.67 2.39 -0.06	20.47 2.42 0.00	20.75 2.37 -0.67	22.45 2.40 -2.01	23.39 2.53 -2.09	27.76 2.56 -4.37	31.56 2.67 -8.01	24.82 2.72 -2.09	21.16 2.47 -0.15	19.49 1.71 -3.03
RAVENSWOOD___3 23535	21.26 1.80 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.12 1.58 -0.35	16.05 1.23 -2.48	18.08 1.57 -1.71	19.88 2.08 -0.46	22.00 2.24 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.52 2.24 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.32 2.27 -2.00	23.23 2.38 -2.08	27.61 2.42 -4.37	31.41 2.52 -8.01	24.68 2.58 -2.08	21.01 2.32 -0.14	19.39 1.61 -3.03
RAVENSWOOD___4 23820	21.40 1.93 -2.79	20.68 1.92 -2.08	18.63 1.68 -1.59	17.05 1.65 -0.04	16.92 1.57 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.11 1.60 -1.71	19.97 2.17 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.07 2.40 -0.51	20.93 2.25 -1.33	20.67 2.39 -0.06	20.47 2.42 0.00	20.75 2.37 -0.67	22.45 2.40 -2.01	23.39 2.53 -2.09	27.76 2.56 -4.37	31.56 2.67 -8.01	24.82 2.72 -2.09	21.16 2.47 -0.15	19.50 1.73 -3.03
RCPI_TRUST___DRP 24196	21.28 1.82 -2.79	20.57 1.80 -2.08	18.57 1.61 -1.59	17.00 1.60 -0.04	16.89 1.54 -0.56	17.14 1.59 -0.35	16.06 1.25 -2.48	18.08 1.57 -1.71	19.90 2.10 -0.46	22.02 2.26 -1.36	22.13 2.23 -1.64	22.20 2.27 -1.60	20.92 2.25 -0.51	20.81 2.13 -1.32	20.54 2.26 -0.06	20.34 2.29 0.00	20.62 2.25 -0.66	22.34 2.29 -2.00	23.25 2.40 -2.08	27.63 2.44 -4.37	31.41 2.52 -8.01	24.68 2.58 -2.08	21.03 2.34 -0.14	19.39 1.61 -3.03
RENSSELAER___COGEN 23796	20.75 0.77 -3.30	19.90 0.75 -2.47	17.94 0.69 -1.88	16.10 0.69 -0.04	16.11 0.65 -0.66	16.31 0.70 -0.41	15.86 0.58 -2.94	17.52 0.70 -2.03	18.84 0.95 -0.54	20.99 0.97 -1.62	21.15 0.95 -1.94	21.18 0.95 -1.90	19.73 0.96 -0.60	19.84 0.92 -1.57	19.26 0.97 -0.07	19.01 0.96 0.00	19.43 0.94 -0.79	21.34 0.92 -2.37	22.21 0.98 -2.47	27.12 1.10 -5.18	31.48 1.11 -9.50	23.50 1.02 -2.47	19.72 1.00 -0.17	18.99 0.65 -3.59
REVERE_CPPR_DRP 24186	17.17 0.40 -0.09	17.10 0.35 -0.07	15.74 0.32 -0.05	15.68 0.31 0.00	15.13 0.31 -0.02	15.52 0.32 -0.01	12.66 0.25 -0.08	15.18 0.33 -0.06	17.81 0.45 -0.01	18.94 0.50 -0.04	18.77 0.46 -0.05	18.84 0.46 -0.05	18.58 0.40 -0.02	17.76 0.36 -0.04	18.57 0.35 0.00	18.38 0.33 0.00	18.05 0.32 -0.02	18.45 0.34 -0.06	19.23 0.39 -0.07	21.51 0.54 -0.14	21.74 0.61 -0.26	20.52 0.44 -0.07	18.93 0.37 0.00	15.14 0.29 -0.10
RIVERBAY____ 323610	21.30 1.83 -2.79	20.58 1.82 -2.08	18.52 1.57 -1.59	16.94 1.54 -0.03	16.82 1.47 -0.55	17.04 1.50 -0.35	15.97 1.16 -2.47	18.01 1.51 -1.70	19.86 2.06 -0.45	22.00 2.24 -1.36	22.16 2.26 -1.63	22.24 2.31 -1.59	20.95 2.29 -0.50	20.84 2.17 -1.32	20.56 2.28 -0.05	20.39 2.35 0.00	20.65 2.29 -0.66	22.37 2.33 -2.00	23.28 2.44 -2.08	27.67 2.48 -4.36	31.47 2.59 -8.00	24.71 2.62 -2.08	21.07 2.38 -0.15	19.42 1.64 -3.03
ROCHESTER_9_IC 23652	16.78 -0.25 -0.35	16.59 -0.35 -0.26	15.25 -0.32 -0.20	15.07 -0.31 0.00	14.54 -0.33 -0.07	14.93 -0.30 -0.04	12.28 -0.37 -0.31	14.62 -0.40 -0.22	16.81 -0.59 -0.06	18.07 -0.50 -0.17	17.88 -0.59 -0.21	18.00 -0.53 -0.20	17.61 -0.62 -0.06	16.89 -0.62 -0.17	17.58 -0.66 -0.01	17.40 -0.65 0.00	17.12 -0.67 -0.08	17.65 -0.65 -0.25	18.41 -0.62 -0.26	20.88 -0.50 -0.55	21.47 -0.42 -1.01	19.77 -0.50 -0.26	18.14 -0.43 -0.02	14.81 -0.32 -0.38
ROSETON___1 23587	21.09 1.52 -2.90	20.37 1.52 -2.17	18.41 1.38 -1.65	16.79 1.38 -0.04	16.70 1.32 -0.58	16.91 1.35 -0.36	15.98 1.06 -2.58	17.89 1.32 -1.78	19.57 1.75 -0.48	21.71 1.90 -1.42	21.83 1.86 -1.70	21.88 1.89 -1.66	20.56 1.87 -0.53	20.50 1.77 -1.38	20.14 1.86 -0.06	19.93 1.88 0.00	20.24 1.84 -0.69	22.01 1.88 -2.08	22.89 1.95 -2.17	27.48 2.10 -4.50	31.38 2.17 -8.34	24.34 2.16 -2.17	20.66 1.97 -0.15	19.27 1.37 -3.15
ROSETON___2 23588	21.09 1.52 -2.90	20.37 1.52 -2.17	18.41 1.38 -1.65	16.79 1.38 -0.04	16.70 1.32 -0.58	16.91 1.35 -0.36	15.98 1.06 -2.58	17.89 1.32 -1.78	19.57 1.75 -0.48	21.71 1.90 -1.42	21.83 1.86 -1.70	21.88 1.89 -1.66	20.56 1.87 -0.53	20.50 1.77 -1.38	20.14 1.86 -0.06	19.93 1.88 0.00	20.24 1.84 -0.69	22.01 1.88 -2.08	22.89 1.95 -2.17	27.48 2.10 -4.54	31.38 2.17 -8.34	24.34 2.16 -2.17	20.66 1.97 -0.15	19.27 1.37 -3.15
RUSSELL___1 23602	16.85 -0.18 -0.35	16.65 -0.30 -0.26	15.29 -0.28 -0.20	15.10 -0.28 0.00	14.59 -0.28 -0.07	14.97 -0.27 -0.04	12.32 -0.33 -0.31	14.66 -0.36 -0.22	16.88 -0.52 -0.06	18.15 -0.42 -0.17	17.96 -0.51 -0.21	18.08 -0.46 -0.20	17.68 -0.54 -0.06	16.96 -0.56 -0.17	17.65 -0.58 -0.01	17.47 -0.58 0.00	17.19 -0.60 -0.08	17.72 -0.58 -0.25	18.50 -0.53 -0.26	20.99 -0.40 -0.55	21.58 -0.31 -1.01	19.87 -0.40 -0.26	18.22 -0.35 -0.02	14.87 -0.27 -0.38
RUSSELL___2 23532	16.85 -0.18 -0.35	16.65 -0.30 -0.26	15.29 -0.28 -0.20	15.10 -0.28 0.00	14.59 -0.28 -0.07	14.97 -0.27 -0.04	12.32 -0.33 -0.31	14.66 -0.36 -0.22	16.88 -0.52 -0.06	18.15 -0.42 -0.17	17.96 -0.51 -0.21	18.08 -0.46 -0.20	17.68 -0.54 -0.06	16.96 -0.56 -0.17	17.65 -0.58 -0.01	17.47 -0.58 0.00	17.19 -0.60 -0.08	17.72 -0.58 -0.25	18.50 -0.53 -0.26	20.99 -0.40 -0.55	21.58 -0.31 -1.01	19.87 -0.40 -0.26	18.22 -0.35 -0.02	14.87 -0.27 -0.38
RUSSELL___3 23549	16.85 -0.18 -0.35	16.65 -0.30 -0.26	15.29 -0.28 -0.20	15.10 -0.28 0.00	14.59 -0.28 -0.07	14.97 -0.27 -0.04	12.32 -0.33 -0.31	14.66 -0.36 -0.22	16.88 -0.52 -0.06	18.15 -0.42 -0.17	17.96 -0.51 -0.21	18.08 -0.46 -0.20	17.68 -0.54 -0.06	16.96 -0.56 -0.17	17.65 -0.58 -0.01	17.47 -0.58 0.00	17.19 -0.60 -0.08	17.72 -0.58 -0.25	18.50 -0.53 -0.26	20.99 -0.40 -0.55	21.58 -0.31 -1.01	19.87 -0.40 -0.26	18.22 -0.35 -0.02	14.87 -0.27 -0.38
RUSSELL___4 23556	16.85 -0.18 -0.35	16.65 -0.30 -0.26	15.29 -0.28 -0.20	15.10 -0.28 0.00	14.59 -0.28 -0.07	14.97 -0.27 -0.04	12.32 -0.33 -0.31	14.66 -0.36 -0.22	16.88 -0.52 -0.06	18.15 -0.42 -0.17	17.96 -0.51 -0.21	18.08 -0.46 -0.20	17.68 -0.54 -0.06	16.96 -0.56 -0.17	17.65 -0.58 -0.01	17.47 -0.58 0.00	17.19 -0.60 -0.08	17.72 -0.58 -0.25	18.50 -0.53 -0.26	20.99 -0.40 -0.55	21.58 -0.31 -1.01	19.87 -0.40 -0.26	18.22 -0.35 -0.02	14.87 -0.27 -0.38
RUSSELL___STATION 23914	16.85 -0.18 -0.35	16.65 -0.30 -0.26	15.29 -0.28 -0.20	15.10 -0.28 0.00	14.59 -0.28 -0.07	14.97 -0.27 -0.04	12.32 -0.33 -0.31	14.66 -0.36 -0.22	16.88 -0.52 -0.06	18.15 -0.42 -0.17	17.96 -0.51 -0.21	18.08 -0.46 -0.20	17.68 -0.54 -0.06	16.96 -0.56 -0.17	17.65 -0.58 -0.01	17.47 -0.58 0.00	17.19 -0.60 -0.08	17.72 -0.58 -0.25	18.50 -0.53 -0.26	20.99 -0.40 -0.55	21.58 -0.31 -1.01	19.87 -0.40 -0.26	18.22 -0.35 -0.02	14.87 -0.27 -0.38
S SALMON___HYD 24043	16.67 -0.20 -0.20	16.60 -0.23 -0.15	15.25 -0.23 -0.11	15.14 -0.23 0.00	14.62 -0.22 -0.04	14.99 -0.23 -0.02	12.33 -0.18 -0.18	14.73 -0.19 -0.12	17.20 -0.17 -0.03	18.33 -0.17 -0.10	18.18 -0.20 -0.12	18.24 -0.20 -0.11	17.96 -0.24 -0.04	17.19 -0.26 -0.09	17.94 -0.29 0.00	17.74 -0.31 0.00	17.46 -0.30 -0.05	17.88 -0.31 -0.14	18.65 -0.26 -0.15	20.95 -0.19 -0.31	21.30 -0.15 -0.57	19.90 -0.26 -0.15	18.28 -0.28 -0.01	14.72 -0.25 -0.21

SELKIRK___I 23801	20.82 0.85 -3.29	19.98 0.83 -2.46	18.01 0.77 -1.87	16.18 0.77 -0.04	16.20 0.74 -0.66	16.37 0.76 -0.41	15.88 0.62 -2.93	17.56 0.74 -2.02	18.87 0.99 -0.54	21.06 1.05 -1.61	21.22 1.02 -1.93	21.25 1.03 -1.89	19.78 1.02 -0.60	19.88 0.97 -1.56	19.31 1.02 -0.07	19.06 1.01 0.00	19.48 0.99 -0.78	21.40 0.99 -2.36	22.28 1.05 -2.46	27.15 1.17 -5.16	31.52 1.19 -9.46	23.59 1.12 -2.46	19.78 1.06 -0.17	19.05 0.72 -3.57
SELKIRK___II 23799	20.82 0.85 -3.29	19.98 0.83 -2.46	18.01 0.77 -1.87	16.18 0.77 -0.04	16.20 0.74 -0.66	16.37 0.76 -0.41	15.88 0.62 -2.93	17.56 0.74 -2.02	18.87 0.99 -0.54	21.06 1.05 -1.61	21.22 1.02 -1.93	21.25 1.03 -1.89	19.78 1.02 -0.60	19.88 0.97 -1.56	19.31 1.02 -0.07	19.06 1.01 0.00	19.48 0.99 -0.78	21.40 0.99 -2.36	22.28 1.05 -2.46	27.16 1.17 -5.16	31.50 1.17 -9.46	23.59 1.12 -2.46	19.78 1.06 -0.17	19.05 0.72 -3.57
SENECA OSWGO___HYD 24041	16.87 -0.03 -0.23	16.79 -0.07 -0.17	15.44 -0.06 -0.13	15.30 -0.08 0.00	14.77 -0.07 -0.05	15.16 -0.06 -0.03	12.47 -0.07 -0.20	14.87 -0.07 -0.14	17.33 -0.05 -0.04	18.47 -0.04 -0.11	18.34 -0.05 -0.13	18.43 -0.04 -0.13	18.13 -0.07 -0.04	17.36 -0.10 -0.11	18.12 -0.11 0.00	17.92 -0.13 0.00	17.64 -0.12 -0.05	18.09 -0.13 -0.16	18.82 -0.11 -0.17	21.13 -0.06 -0.36	21.51 -0.02 -0.65	20.10 -0.08 -0.17	18.47 -0.09 -0.01	14.88 -0.12 -0.25
SENECA___ENERGY 23797	17.20 0.15 -0.37	17.04 0.08 -0.28	15.64 0.06 -0.21	15.44 0.06 0.00	14.92 0.04 -0.07	15.30 0.06 -0.05	12.68 0.01 -0.33	15.06 0.03 -0.23	17.44 0.03 -0.06	18.69 0.11 -0.18	18.54 0.05 -0.22	18.62 0.07 -0.21	18.25 0.02 -0.07	17.51 -0.02 -0.18	18.20 -0.04 -0.01	18.01 -0.04 0.00	17.75 -0.05 -0.09	18.28 -0.04 -0.27	19.04 0.00 -0.28	21.52 0.10 -0.58	22.11 0.17 -1.07	20.37 0.08 -0.28	18.61 0.04 -0.02	15.16 0.00 -0.40
SHOEMAKER___GT 23640	20.65 1.42 -2.55	20.01 1.42 -1.91	18.12 1.29 -1.46	16.68 1.27 -0.03	16.54 1.23 -0.51	16.76 1.25 -0.32	15.56 0.95 -2.27	17.58 1.21 -1.57	19.38 1.61 -0.42	21.41 1.77 -1.25	21.50 1.74 -1.50	21.54 1.74 -1.47	20.35 1.73 -0.46	20.18 1.61 -1.21	19.99 1.71 -0.05	19.77 1.72 0.00	19.98 1.66 -0.61	21.60 1.72 -1.84	22.48 1.80 -1.91	26.75 1.92 -4.00	30.27 2.05 -7.34	23.88 1.96 -1.91	20.46 1.78 -0.13	18.77 1.24 -2.77
SHOREHAM_IC_1 23715	21.71 2.25 -2.79	21.08 2.30 -2.09	19.97 2.04 -2.56	19.22 2.00 -1.86	19.27 1.94 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.31 1.79 -1.72	22.83 2.36 -3.13	31.27 2.52 -10.36	30.55 2.46 -9.82	29.28 2.53 -8.42	26.95 2.45 -6.33	22.86 2.29 -3.22	22.61 2.46 -1.92	22.24 2.49 -1.70	22.67 2.39 -2.57	24.27 2.53 -3.70	24.08 2.63 -2.69	29.21 2.85 -5.53	34.95 3.01 -11.07	29.78 2.88 -6.89	23.14 2.54 -2.05	20.53 1.96 -3.81
SHOREHAM_IC_2 23716	21.71 2.25 -2.79	21.08 2.30 -2.09	19.97 2.04 -2.56	19.22 2.00 -1.86	19.27 1.94 -2.53	18.89 1.97 -1.72	19.33 1.54 -5.45	18.31 1.79 -1.72	22.83 2.36 -3.13	31.27 2.52 -10.36	30.55 2.46 -9.82	29.28 2.53 -8.42	26.95 2.45 -6.33	22.86 2.29 -3.22	22.61 2.46 -1.92	22.24 2.49 -1.70	22.67 2.39 -2.57	24.27 2.53 -3.70	24.08 2.63 -2.69	29.21 2.85 -5.53	34.95 3.01 -11.07	29.78 2.88 -6.89	23.14 2.54 -2.05	20.53 1.96 -3.81
SISSONVILLE____ 23735	15.31 -1.37 0.00	15.41 -1.27 0.00	14.19 -1.18 0.00	14.17 -1.20 0.00	13.63 -1.17 0.00	14.01 -1.19 0.00	11.42 -0.91 0.00	13.66 -1.14 0.00	15.82 -1.53 0.00	16.74 -1.66 0.00	16.64 -1.63 0.00	16.66 -1.67 0.00	16.53 -1.63 0.00	15.86 -1.49 0.00	16.64 -1.59 0.00	16.46 -1.59 0.00	16.24 -1.47 0.00	16.51 -1.53 0.00	17.17 -1.60 0.00	19.17 -1.67 0.00	19.12 -1.75 0.00	18.25 -1.76 0.00	16.83 -1.72 0.00	13.62 -1.14 0.00
SITHE_IND_GS1 24169	16.58 -0.28 -0.18	16.52 -0.30 -0.14	15.20 -0.28 -0.10	15.10 -0.28 0.00	14.57 -0.27 -0.04	14.94 -0.27 -0.02	12.25 -0.25 -0.16	14.63 -0.28 -0.11	17.04 -0.33 -0.03	18.16 -0.33 -0.09	18.02 -0.35 -0.11	18.11 -0.33 -0.11	17.83 -0.36 -0.03	17.09 -0.35 -0.09	17.84 -0.38 0.00	17.67 -0.38 0.00	17.38 -0.37 -0.04	17.80 -0.38 -0.13	18.53 -0.38 -0.14	20.75 -0.37 -0.29	21.05 -0.36 -0.53	19.77 -0.38 -0.14	18.21 -0.35 -0.01	14.67 -0.28 -0.20
SITHE_IND_GS2 24170	16.58 -0.28 -0.18	16.52 -0.30 -0.14	15.20 -0.28 -0.10	15.10 -0.28 0.00	14.57 -0.27 -0.04	14.94 -0.27 -0.02	12.25 -0.25 -0.16	14.63 -0.28 -0.11	17.04 -0.33 -0.03	18.16 -0.33 -0.09	18.02 -0.35 -0.11	18.11 -0.33 -0.11	17.83 -0.36 -0.03	17.09 -0.35 -0.09	17.84 -0.38 0.00	17.67 -0.38 0.00	17.38 -0.37 -0.04	17.80 -0.38 -0.13	18.53 -0.38 -0.14	20.75 -0.37 -0.29	21.05 -0.36 -0.53	19.77 -0.38 -0.14	18.21 -0.35 -0.01	14.67 -0.28 -0.20
SITHE_IND_GS3 24171	16.58 -0.28 -0.18	16.52 -0.30 -0.14	15.20 -0.28 -0.10	15.10 -0.28 0.00	14.57 -0.27 -0.04	14.94 -0.27 -0.02	12.25 -0.25 -0.16	14.63 -0.28 -0.11	17.04 -0.33 -0.03	18.16 -0.33 -0.09	18.02 -0.35 -0.11	18.11 -0.33 -0.11	17.83 -0.36 -0.03	17.09 -0.35 -0.09	17.84 -0.38 0.00	17.67 -0.38 0.00	17.38 -0.37 -0.04	17.80 -0.38 -0.13	18.53 -0.38 -0.14	20.75 -0.37 -0.29	21.05 -0.36 -0.53	19.77 -0.38 -0.14	18.21 -0.35 -0.01	14.67 -0.28 -0.20
SITHE_IND_GS4 24172	16.58 -0.28 -0.18	16.52 -0.30 -0.14	15.20 -0.28 -0.10	15.10 -0.28 0.00	14.57 -0.27 -0.04	14.94 -0.27 -0.02	12.25 -0.25 -0.16	14.63 -0.28 -0.11	17.04 -0.33 -0.03	18.16 -0.33 -0.09	18.02 -0.35 -0.11	18.11 -0.33 -0.11	17.83 -0.36 -0.03	17.09 -0.35 -0.09	17.84 -0.38 0.00	17.67 -0.38 0.00	17.38 -0.37 -0.04	17.80 -0.38 -0.13	18.53 -0.38 -0.14	20.75 -0.37 -0.29	21.05 -0.36 -0.53	19.77 -0.38 -0.14	18.21 -0.35 -0.01	14.67 -0.28 -0.20
SITHE___BATAVIA 24024	16.99 -0.10 -0.41	16.77 -0.22 -0.31	15.42 -0.18 -0.23	15.21 -0.17 -0.01	14.67 -0.21 -0.08	15.05 -0.20 -0.05	12.28 -0.42 -0.36	14.62 -0.43 -0.25	16.70 -0.71 -0.07	18.01 -0.59 -0.20	17.77 -0.73 -0.24	17.91 -0.66 -0.24	17.42 -0.82 -0.07	16.73 -0.82 -0.19	17.43 -0.80 -0.01	17.26 -0.79 0.00	16.94 -0.87 -0.10	17.51 -0.83 -0.29	18.27 -0.81 -0.31	20.81 -0.67 -0.64	21.47 -0.58 -1.18	19.66 -0.66 -0.31	18.09 -0.48 -0.02	14.95 -0.25 -0.45
SITHE___INDEPEND 23800	16.58 -0.28 -0.18	16.52 -0.30 -0.14	15.20 -0.28 -0.10	15.10 -0.28 0.00	14.57 -0.27 -0.04	14.94 -0.27 -0.02	12.25 -0.25 -0.16	14.63 -0.28 -0.11	17.04 -0.33 -0.03	18.16 -0.33 -0.09	18.02 -0.35 -0.11	18.11 -0.33 -0.11	17.83 -0.36 -0.03	17.09 -0.35 -0.09	17.84 -0.38 0.00	17.67 -0.38 0.00	17.38 -0.37 -0.04	17.80 -0.38 -0.13	18.53 -0.38 -0.14	20.75 -0.37 -0.29	21.05 -0.36 -0.53	19.77 -0.38 -0.14	18.21 -0.35 -0.01	14.67 -0.28 -0.20
SITHE___MASSENA 23902	15.74 -0.93 0.00	15.83 -0.85 0.00	14.59 -0.78 0.00	14.57 -0.80 0.00	14.03 -0.77 0.00	14.40 -0.79 0.00	11.73 -0.60 0.00	14.01 -0.78 0.00	16.23 -1.11 0.00	17.18 -1.21 0.00	17.09 -1.17 0.00	17.12 -1.21 0.00	17.00 -1.16 0.00	16.31 -1.04 0.00	17.13 -1.09 0.00	16.97 -1.08 0.00	16.70 -1.01 0.00	16.98 -1.06 0.00	17.64 -1.13 0.00	19.65 -1.19 0.00	19.58 -1.29 0.00	18.77 -1.24 0.00	17.35 -1.21 0.00	14.01 -0.74 0.00
SITHE___OGDNSBRG 24021	15.73 -0.95 0.00	15.83 -0.85 0.00	14.57 -0.80 0.00	14.55 -0.82 0.00	14.01 -0.78 0.00	14.40 -0.79 0.00	11.75 -0.59 0.00	14.03 -0.77 0.00	16.25 -1.09 0.00	17.18 -1.21 0.00	17.09 -1.17 0.00	17.10 -1.23 0.00	16.98 -1.18 0.00	16.29 -1.06 0.00	17.09 -1.13 0.00	16.91 -1.14 0.00	16.68 -1.03 0.00	16.96 -1.08 0.00	17.64 -1.13 0.00	19.69 -1.15 0.00	19.62 -1.25 0.00	18.75 -1.26 0.00	17.29 -1.26 0.00	14.00 -0.75 0.00

SITHE___STERLING 23777	17.16 0.37 -0.11	17.08 0.32 -0.08	15.72 0.29 -0.06	15.65 0.28 0.00	15.10 0.28 -0.02	15.50 0.29 -0.01	12.66 0.22 -0.10	15.15 0.28 -0.07	17.74 0.38 -0.02	18.89 0.44 -0.06	18.73 0.40 -0.07	18.80 0.40 -0.06	18.55 0.36 -0.02	17.73 0.33 -0.05	18.55 0.33 0.00	18.36 0.31 0.00	18.04 0.30 -0.03	18.43 0.31 -0.08	19.21 0.36 -0.08	21.49 0.48 -0.18	21.74 0.54 -0.32	20.49 0.40 -0.08	18.91 0.35 -0.01	15.12 0.25 -0.12
SOUTH CAIRO___GT 23612	20.86 1.23 -2.95	20.11 1.22 -2.21	18.16 1.11 -1.68	16.51 1.11 -0.04	16.44 1.05 -0.59	16.64 1.08 -0.37	15.79 0.83 -2.63	17.69 1.08 -1.81	19.25 1.42 -0.49	21.39 1.55 -1.45	21.49 1.50 -1.74	21.49 1.47 -1.69	20.15 1.45 -0.54	20.09 1.34 -1.40	19.73 1.44 -0.06	19.48 1.43 0.00	19.76 1.35 -0.70	21.59 1.43 -2.12	22.48 1.50 -2.21	27.19 1.73 -4.63	31.20 1.84 -8.49	23.86 1.64 -2.21	20.20 1.50 -0.15	18.98 1.02 -3.21
SOUTH HAMPTN___IC 23720	22.38 2.92 -2.79	21.74 2.97 -2.09	20.57 2.64 -2.56	19.82 2.60 -1.86	19.85 2.52 -2.53	19.49 2.57 -1.72	19.81 2.02 -5.45	18.92 2.40 -1.72	23.61 3.14 -3.13	32.13 3.38 -10.35	31.38 3.31 -9.82	30.08 3.34 -8.42	27.73 3.23 -6.33	23.57 3.00 -3.21	23.35 3.21 -1.92	22.97 3.23 -1.69	23.40 3.12 -2.57	25.05 3.30 -3.70	24.88 3.43 -2.68	30.25 3.89 -5.52	36.01 4.07 -11.07	30.75 3.86 -6.88	23.92 3.32 -2.04	21.12 2.55 -3.81
SOUTHOLD___IC 23719	22.86 3.40 -2.79	22.23 3.45 -2.09	21.00 3.07 -2.56	20.25 3.03 -1.86	20.26 2.93 -2.53	19.91 2.99 -1.72	20.14 2.36 -5.45	19.35 2.83 -1.72	24.17 3.69 -3.13	32.74 3.99 -10.35	31.99 3.91 -9.82	30.69 3.94 -8.42	28.29 3.80 -6.33	24.09 3.52 -3.21	23.88 3.74 -1.92	23.49 3.75 -1.69	23.93 3.65 -2.57	25.62 3.88 -3.70	25.48 4.04 -2.68	30.98 4.63 -5.52	36.74 4.80 -11.07	31.43 4.54 -6.88	24.45 3.86 -2.04	21.53 2.97 -3.81
ST LAWRENCE___ 23600	15.78 -0.90 0.00	15.85 -0.83 0.00	14.60 -0.77 0.00	14.59 -0.78 0.00	14.06 -0.74 0.00	14.43 -0.76 0.00	11.75 -0.59 0.00	14.03 -0.77 0.00	16.28 -1.06 0.00	17.24 -1.16 0.00	17.17 -1.10 0.00	17.20 -1.14 0.00	17.09 -1.07 0.00	16.38 -0.97 0.00	17.22 -1.00 0.00	17.06 -0.99 0.00	16.77 -0.94 0.00	17.05 -0.99 0.00	17.72 -1.05 0.00	19.65 -1.19 0.00	19.60 -1.27 0.00	18.83 -1.18 0.00	17.44 -1.11 0.00	14.04 -0.71 0.00
STATION 5_MISC_HYD 23604	16.78 -0.25 -0.35	16.59 -0.35 -0.26	15.25 -0.32 -0.20	15.07 -0.31 0.00	14.54 -0.33 -0.07	14.93 -0.30 -0.04	12.28 -0.37 -0.31	14.62 -0.40 -0.22	16.81 -0.59 -0.06	18.07 -0.50 -0.17	17.88 -0.59 -0.21	18.00 -0.53 -0.20	17.61 -0.62 -0.06	16.89 -0.62 -0.17	17.58 -0.66 -0.01	17.40 -0.65 0.00	17.12 -0.67 -0.08	17.65 -0.65 -0.25	18.41 -0.62 -0.26	20.88 -0.50 -0.55	21.47 -0.42 -1.01	19.77 -0.50 -0.26	18.14 -0.43 -0.02	14.81 -0.32 -0.38
STEEL___WIND 323596	17.12 -0.03 -0.48	16.92 -0.12 -0.36	15.53 -0.11 -0.27	15.28 -0.09 -0.01	14.75 -0.15 -0.10	15.12 -0.14 -0.06	12.37 -0.40 -0.43	14.71 -0.38 -0.29	16.81 -0.61 -0.08	18.15 -0.48 -0.23	17.92 -0.62 -0.28	18.02 -0.59 -0.27	17.50 -0.75 -0.09	16.82 -0.76 -0.23	17.54 -0.69 -0.01	17.38 -0.67 0.00	17.03 -0.80 -0.11	17.63 -0.76 -0.34	18.34 -0.79 -0.36	20.94 -0.65 -0.75	21.64 -0.61 -1.37	19.75 -0.62 -0.36	18.13 -0.45 -0.02	15.05 -0.22 -0.52
STEBEN_REC_LFGE 323667	17.82 0.53 -0.62	17.63 0.48 -0.46	16.15 0.43 -0.35	15.82 0.45 -0.01	15.34 0.41 -0.12	15.74 0.47 -0.08	13.13 0.25 -0.55	15.55 0.37 -0.38	17.88 0.43 -0.10	19.34 0.64 -0.30	19.13 0.51 -0.36	19.25 0.57 -0.35	18.69 0.42 -0.11	17.96 0.31 -0.29	18.62 0.38 -0.01	18.43 0.38 0.00	18.14 0.28 -0.15	18.81 0.33 -0.44	19.60 0.38 -0.46	22.42 0.62 -0.96	23.33 0.69 -1.77	20.99 0.52 -0.46	19.01 0.43 -0.03	15.74 0.32 -0.67
STONY___BROOK 24151	21.80 2.33 -2.79	21.16 2.39 -2.09	20.05 2.12 -2.56	19.30 2.07 -1.86	19.34 2.01 -2.53	18.97 2.05 -1.72	19.39 1.60 -5.45	18.46 1.94 -1.72	22.99 2.51 -3.13	31.45 2.69 -10.37	30.73 2.65 -9.83	29.47 2.71 -8.42	27.16 2.65 -6.34	23.06 2.48 -3.23	22.80 2.64 -1.93	22.43 2.67 -1.71	22.88 2.59 -2.58	24.46 2.71 -3.71	24.28 2.81 -2.70	29.43 3.06 -5.53	35.14 3.19 -11.07	29.97 3.06 -6.90	23.34 2.73 -2.06	20.59 2.02 -3.81
STURGEON_POOL_HYD 23609	20.77 1.32 -2.78	20.06 1.30 -2.08	18.12 1.17 -1.58	16.56 1.15 -0.04	16.45 1.10 -0.56	16.65 1.11 -0.35	15.61 0.80 -2.47	17.57 1.07 -1.71	19.24 1.44 -0.46	21.36 1.60 -1.36	21.45 1.55 -1.63	21.47 1.54 -1.60	20.19 1.53 -0.51	20.06 1.39 -1.32	19.79 1.51 -0.06	19.57 1.52 0.00	19.82 1.45 -0.66	21.56 1.52 -2.00	22.46 1.61 -2.08	26.92 1.73 -4.36	30.79 1.92 -7.99	23.89 1.80 -2.08	20.31 1.61 -0.14	18.85 1.08 -3.02
SYNERGY___BIOGAS 323694	16.99 -0.10 -0.41	16.77 -0.22 -0.31	15.42 -0.18 -0.23	15.21 -0.17 -0.01	14.67 -0.21 -0.08	15.05 -0.20 -0.05	12.28 -0.42 -0.36	14.62 -0.43 -0.25	16.70 -0.71 -0.07	18.01 -0.59 -0.20	17.77 -0.73 -0.24	17.91 -0.66 -0.24	17.42 -0.82 -0.07	16.73 -0.82 -0.19	17.43 -0.80 -0.01	17.26 -0.79 0.00	16.94 -0.87 -0.10	17.51 -0.83 -0.29	18.27 -0.81 -0.31	20.81 -0.67 -0.64	21.47 -0.58 -1.18	19.66 -0.66 -0.31	18.09 -0.48 -0.02	14.95 -0.25 -0.45
SYRACUSE___ENERGY_ST1 323597	17.12 0.15 -0.30	17.02 0.12 -0.22	15.63 0.09 -0.17	15.47 0.09 0.00	14.95 0.09 -0.06	15.32 0.09 -0.04	12.66 0.06 -0.26	15.07 0.09 -0.18	17.51 0.12 -0.05	18.72 0.18 -0.15	18.58 0.15 -0.17	18.67 0.16 -0.17	18.34 0.13 -0.05	17.58 0.09 -0.14	18.32 0.09 -0.01	18.14 0.09 0.00	17.85 0.07 -0.07	18.33 0.07 -0.21	19.10 0.11 -0.22	21.48 0.19 -0.46	21.96 0.23 -0.85	20.39 0.16 -0.22	18.70 0.13 -0.02	15.13 0.06 -0.32
SYRACUSE___ENERGY_ST2 323598	17.12 0.15 -0.30	17.02 0.12 -0.22	15.63 0.09 -0.17	15.47 0.09 0.00	14.95 0.09 -0.06	15.32 0.09 -0.04	12.66 0.06 -0.26	15.07 0.09 -0.18	17.51 0.12 -0.05	18.72 0.18 -0.15	18.58 0.15 -0.17	18.67 0.16 -0.17	18.34 0.13 -0.05	17.58 0.09 -0.14	18.32 0.09 -0.01	18.14 0.09 0.00	17.85 0.07 -0.07	18.33 0.07 -0.21	19.10 0.11 -0.22	21.48 0.19 -0.46	21.96 0.23 -0.85	20.39 0.16 -0.22	18.70 0.13 -0.02	15.13 0.06 -0.32
SYRACUSE___POWER 24017	17.15 0.18 -0.29	17.05 0.15 -0.21	15.67 0.14 -0.16	15.50 0.12 0.00	14.97 0.12 -0.06	15.35 0.12 -0.04	12.68 0.09 -0.26	15.09 0.12 -0.18	17.56 0.17 -0.05	18.76 0.22 -0.14	18.61 0.18 -0.17	18.70 0.20 -0.16	18.40 0.18 -0.05	17.63 0.14 -0.14	18.38 0.15 -0.01	18.19 0.14 0.00	17.90 0.12 -0.07	18.38 0.13 -0.21	19.15 0.17 -0.21	21.51 0.23 -0.45	21.99 0.29 -0.83	20.45 0.22 -0.21	18.73 0.17 -0.01	15.15 0.09 -0.31
TRIGEN___CC 323695	21.58 2.12 -2.79	20.89 2.12 -2.09	19.92 1.86 -2.69	19.08 1.86 -1.86	19.11 1.78 -2.53	18.76 1.84 -1.73	19.22 1.43 -5.45	18.33 1.80 -1.73	22.81 2.34 -3.13	34.47 2.50 -13.58	32.39 2.52 -11.61	31.22 2.55 -10.34	29.51 2.49 -8.86	26.50 2.33 -6.82	26.16 2.48 -5.46	25.47 2.51 -4.91	25.91 2.43 -5.77	27.51 2.55 -6.92	27.36 2.65 -5.95	31.26 2.71 -7.72	35.70 2.86 -11.96	34.43 2.76 -11.65	26.78 2.56 -5.67	20.38 1.81 -3.82
UNION___PROCESSING_DRP 323587	16.76 -0.27 -0.35	16.60 -0.35 -0.26	15.25 -0.32 -0.20	15.05 -0.32 0.00	14.54 -0.33 -0.07	14.92 -0.32 -0.04	12.27 -0.38 -0.31	14.60 -0.41 -0.22	16.79 -0.61 -0.06	18.05 -0.51 -0.17	17.87 -0.60 -0.21	17.99 -0.55 -0.20	17.57 -0.65 -0.06	16.88 -0.64 -0.17	17.56 -0.67 -0.01	17.38 -0.67 0.00	17.10 -0.69 -0.08	17.63 -0.67 -0.25	18.39 -0.64 -0.26	20.85 -0.54 -0.55	21.43 -0.46 -1.02	19.74 -0.54 -0.26	18.11 -0.46 -0.02	14.80 -0.34 -0.38

UPPER HUDSON___HYD 24058	21.30 1.18 -3.44	20.35 1.10 -2.57	18.36 1.03 -1.96	16.46 1.05 -0.04	16.49 1.01 -0.69	16.75 1.12 -0.43	16.26 0.86 -3.06	17.90 0.99 -2.11	19.24 1.34 -0.57	21.52 1.44 -1.68	21.69 1.41 -2.02	21.72 1.41 -1.97	20.06 1.27 -0.63	20.23 1.25 -1.63	19.59 1.29 -0.07	19.29 1.24 0.00	19.73 1.20 -0.82	21.82 1.30 -2.47	22.69 1.35 -2.57	27.85 1.63 -5.39	32.33 1.57 -9.88	23.94 1.36 -2.57	19.99 1.26 -0.17	19.42 0.93 -3.73
UPPER RAQUET___HYD 24056	15.31 -1.37 0.00	15.41 -1.27 0.00	14.19 -1.18 0.00	14.17 -1.20 0.00	13.63 -1.17 0.00	14.01 -1.19 0.00	11.42 -0.91 0.00	13.66 -1.14 0.00	15.82 -1.53 0.00	16.74 -1.66 0.00	16.64 -1.63 0.00	16.66 -1.67 0.00	16.53 -1.63 0.00	15.86 -1.49 0.00	16.64 -1.59 0.00	16.46 -1.59 0.00	16.24 -1.47 0.00	16.51 -1.53 0.00	17.17 -1.60 0.00	19.17 -1.67 0.00	19.12 -1.75 0.00	18.25 -1.76 0.00	16.83 -1.72 0.00	13.62 -1.14 0.00
VISCHER___FERRY HYD 24020	21.04 0.97 -3.39	20.12 0.90 -2.54	18.15 0.84 -1.93	16.27 0.86 -0.04	16.29 0.81 -0.68	16.52 0.90 -0.43	16.07 0.72 -3.02	17.71 0.83 -2.08	19.01 1.11 -0.56	21.24 1.18 -1.66	21.41 1.15 -2.00	21.44 1.16 -1.95	19.87 1.09 -0.62	20.02 1.06 -1.61	19.41 1.11 -0.07	19.13 1.08 0.00	19.56 1.04 -0.81	21.57 1.08 -2.44	22.45 1.14 -2.54	27.49 1.33 -5.32	31.95 1.32 -9.76	23.73 1.18 -2.54	19.84 1.11 -0.17	19.22 0.78 -3.69
WADING RIVER_IC_1 23522	21.73 2.27 -2.79	21.11 2.34 -2.09	19.99 2.06 -2.56	19.24 2.01 -1.86	19.30 1.97 -2.53	18.92 2.01 -1.72	19.34 1.55 -5.45	18.31 1.79 -1.72	22.83 2.36 -3.13	31.26 2.52 -10.35	30.56 2.48 -9.82	29.28 2.53 -8.41	26.96 2.47 -6.33	22.87 2.31 -3.21	22.60 2.46 -1.91	22.23 2.49 -1.69	22.69 2.41 -2.57	24.28 2.55 -3.69	24.07 2.63 -2.68	29.23 2.88 -5.52	34.95 3.01 -11.06	29.78 2.90 -6.87	23.13 2.54 -2.04	20.54 1.98 -3.81
WADING RIVER_IC_2 23547	21.73 2.27 -2.79	21.11 2.34 -2.09	19.99 2.06 -2.56	19.24 2.01 -1.86	19.30 1.97 -2.53	18.92 2.01 -1.72	19.34 1.55 -5.45	18.31 1.79 -1.72	22.83 2.36 -3.13	31.26 2.52 -10.35	30.56 2.48 -9.82	29.28 2.53 -8.41	26.96 2.47 -6.33	22.87 2.31 -3.21	22.60 2.46 -1.91	22.23 2.49 -1.69	22.69 2.41 -2.57	24.28 2.55 -3.69	24.07 2.63 -2.68	29.23 2.88 -5.52	34.95 3.01 -11.06	29.78 2.90 -6.87	23.13 2.54 -2.04	20.54 1.98 -3.81
WADING RIVER_IC_3 23601	21.73 2.27 -2.79	21.11 2.34 -2.09	19.99 2.06 -2.56	19.24 2.01 -1.86	19.30 1.97 -2.53	18.92 2.01 -1.72	19.34 1.55 -5.45	18.31 1.79 -1.72	22.83 2.36 -3.13	31.26 2.52 -10.35	30.56 2.48 -9.82	29.28 2.53 -8.41	26.96 2.47 -6.33	22.87 2.31 -3.21	22.60 2.46 -1.91	22.23 2.49 -1.69	22.69 2.41 -2.57	24.28 2.55 -3.69	24.07 2.63 -2.68	29.23 2.88 -5.52	34.95 3.01 -11.06	29.78 2.90 -6.87	23.13 2.54 -2.04	20.54 1.98 -3.81
WALDEN___HYDRO 24148	20.96 1.62 -2.67	20.30 1.62 -2.00	18.35 1.46 -1.52	16.85 1.44 -0.03	16.71 1.38 -0.53	16.94 1.41 -0.34	15.80 1.09 -2.37	17.83 1.39 -1.64	19.62 1.84 -0.44	21.73 2.02 -1.31	21.80 1.97 -1.57	21.86 2.00 -1.53	20.63 1.98 -0.49	20.46 1.84 -1.27	20.25 1.97 -0.06	20.04 1.99 0.00	20.26 1.91 -0.63	21.95 1.99 -1.92	22.84 2.08 -2.00	27.20 2.19 -4.18	30.89 2.34 -7.67	24.27 2.26 -2.00	20.73 2.04 -0.14	19.05 1.40 -2.90
WARRENSBURG____ 23737	21.30 1.18 -3.44	20.35 1.10 -2.57	18.36 1.03 -1.96	16.46 1.05 -0.04	16.49 1.01 -0.69	16.75 1.12 -0.43	16.26 0.86 -3.06	17.90 0.99 -2.11	19.24 1.34 -0.57	21.52 1.44 -1.68	21.69 1.41 -2.02	21.72 1.41 -1.97	20.06 1.27 -0.63	20.23 1.25 -1.63	19.59 1.29 -0.07	19.29 1.24 0.00	19.73 1.20 -0.82	21.82 1.30 -2.47	22.69 1.35 -2.57	27.85 1.63 -5.39	32.33 1.57 -9.88	23.94 1.36 -2.57	19.99 1.26 -0.17	19.42 0.93 -3.73
WATERSIDE___6 8 9 23538	21.40 1.93 -2.79	20.68 1.92 -2.08	18.63 1.68 -1.59	17.05 1.65 -0.04	16.92 1.57 -0.56	17.15 1.61 -0.35	16.06 1.25 -2.48	18.11 1.60 -1.71	19.97 2.17 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.07 2.40 -0.51	20.93 2.25 -1.33	20.67 2.39 -0.06	20.47 2.42 0.00	20.75 2.37 -0.67	22.45 2.40 -2.01	23.39 2.53 -2.09	27.76 2.56 -4.37	31.56 2.67 -8.01	24.82 2.72 -2.09	21.16 2.47 -0.15	19.50 1.73 -3.03
WDELAWARE___HYD 323627	20.84 1.64 -2.53	20.21 1.64 -1.89	18.28 1.48 -1.44	16.86 1.46 -0.03	16.69 1.39 -0.50	16.92 1.41 -0.32	15.65 1.06 -2.25	17.74 1.39 -1.55	19.60 1.84 -0.42	21.64 2.01 -1.24	21.70 1.95 -1.49	21.72 1.94 -1.45	20.53 1.91 -0.46	20.30 1.75 -1.20	20.15 1.88 -0.05	19.93 1.88 0.00	20.12 1.81 -0.60	21.76 1.89 -1.82	22.66 2.01 -1.89	26.96 2.17 -3.96	30.50 2.36 -7.26	24.08 2.18 -1.89	20.65 1.97 -0.13	18.85 1.36 -2.74
WEST BABYLON___IC 23714	21.85 2.38 -2.79	21.21 2.44 -2.09	20.11 2.15 -2.59	19.35 2.12 -1.86	19.37 2.04 -2.53	19.00 2.08 -1.72	19.42 1.63 -5.45	18.57 2.04 -1.72	23.11 2.64 -3.13	32.26 2.80 -11.07	31.27 2.79 -10.21	30.02 2.84 -8.84	27.81 2.76 -6.89	23.97 2.60 -4.01	23.72 2.79 -2.70	23.27 2.81 -2.40	23.65 2.66 -3.28	25.22 2.76 -4.41	25.06 2.89 -3.41	29.91 3.06 -6.01	35.35 3.21 -11.27	31.03 3.08 -7.94	24.18 2.78 -2.85	20.59 2.02 -3.81
WEST CANADA___HYD 24049	16.83 0.15 0.00	16.81 0.13 0.00	15.49 0.12 0.00	15.49 0.12 0.00	14.92 0.12 0.00	15.31 0.12 0.00	12.44 0.10 0.00	14.92 0.12 0.00	17.52 0.17 0.00	18.60 0.20 0.00	18.44 0.18 0.00	18.52 0.18 0.00	18.34 0.18 0.00	17.53 0.17 0.00	18.39 0.16 0.00	18.21 0.16 0.00	17.87 0.16 0.00	18.23 0.18 0.00	18.95 0.19 0.00	21.06 0.23 0.00	21.11 0.23 0.00	20.21 0.20 0.00	18.74 0.19 0.00	14.87 0.12 0.00
WESTERN_NY_WIND 24143	16.99 -0.10 -0.41	16.77 -0.22 -0.31	15.42 -0.18 -0.24	15.21 -0.17 -0.01	14.66 -0.22 -0.08	15.05 -0.20 -0.05	12.27 -0.43 -0.37	14.62 -0.43 -0.25	16.68 -0.73 -0.07	18.01 -0.59 -0.20	17.77 -0.73 -0.24	17.89 -0.68 -0.24	17.42 -0.82 -0.08	16.73 -0.82 -0.20	17.43 -0.80 -0.01	17.26 -0.79 0.00	16.92 -0.89 -0.10	17.50 -0.85 -0.30	18.25 -0.83 -0.31	20.79 -0.69 -0.65	21.46 -0.61 -1.19	19.64 -0.68 -0.31	18.09 -0.48 -0.02	14.93 -0.27 -0.45
WESTOVER___LESR 323668	18.21 0.62 -0.92	17.95 0.58 -0.69	16.42 0.52 -0.52	15.90 0.52 -0.01	15.47 0.49 -0.18	15.81 0.50 -0.12	13.50 0.34 -0.82	15.81 0.44 -0.56	18.05 0.55 -0.15	19.49 0.64 -0.45	19.39 0.58 -0.54	19.46 0.60 -0.53	18.87 0.54 -0.17	18.27 0.49 -0.44	18.77 0.53 -0.02	18.57 0.52 0.00	18.41 0.48 -0.22	19.21 0.50 -0.66	20.00 0.54 -0.69	22.96 0.69 -1.44	24.27 0.75 -2.64	21.38 0.68 -0.69	19.21 0.61 -0.05	16.21 0.46 -1.00
WETHRSFD_WT_PWR 323626	17.36 0.15 -0.53	17.15 0.07 -0.40	15.73 0.06 -0.30	15.45 0.08 -0.01	14.92 0.01 -0.11	15.31 0.05 -0.07	12.61 -0.20 -0.47	14.96 -0.16 -0.33	17.14 -0.29 -0.09	18.47 -0.18 -0.26	18.28 -0.29 -0.31	18.38 -0.26 -0.31	17.86 -0.40 -0.10	17.15 -0.45 -0.25	17.85 -0.38 -0.01	17.67 -0.38 0.00	17.36 -0.48 -0.13	17.98 -0.45 -0.38	18.71 -0.45 -0.40	21.38 -0.29 -0.83	22.16 -0.25 -1.53	20.11 -0.30 -0.40	18.39 -0.19 -0.03	15.29 -0.04 -0.58
YORK___WARBASSE 23770	21.45 1.98 -2.79	20.72 1.95 -2.08	18.65 1.69 -1.59	17.07 1.66 -0.04	16.94 1.58 -0.56	17.14 1.59 -0.35	16.05 1.23 -2.48	18.09 1.58 -1.71	19.95 2.15 -0.46	22.12 2.36 -1.36	22.28 2.37 -1.64	22.35 2.42 -1.60	21.09 2.42 -0.51	20.95 2.27 -1.33	20.69 2.41 -0.06	20.49 2.44 0.00	20.77 2.39 -0.67	22.49 2.44 -2.01	23.40 2.55 -2.09	27.83 2.62 -4.37	31.64 2.76 -8.01	24.86 2.76 -2.09	21.20 2.50 -0.15	19.52 1.74 -3.03