

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/02/2015

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	16.90	14.51	12.63	12.38	12.56	14.04	14.73	16.84	19.02	21.66	23.52	23.48	23.00	22.28	20.09	20.79	20.60	21.99	19.99	21.90	31.03	24.86	18.24	16.26
24138	1.58	1.32	1.09	1.03	1.06	1.17	1.36	1.68	2.01	2.30	2.54	2.57	2.45	2.19	2.20	2.04	2.03	2.08	2.12	2.32	2.58	2.28	1.92	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.29	-0.19	0.00	-2.41	-0.10	-2.60	-2.42	-3.29	-0.35	-0.51	-7.63	-3.26	-0.02	0.00
74TH STREET_GT_1	16.90	14.51	12.65	12.38	12.56	14.05	14.73	16.84	19.00	21.66	23.50	23.48	23.00	22.26	20.07	20.81	20.58	21.99	19.99	21.90	31.03	24.86	18.24	16.26
24260	1.58	1.32	1.10	1.03	1.06	1.18	1.36	1.68	1.99	2.30	2.52	2.57	2.45	2.17	2.19	2.04	2.02	2.08	2.12	2.32	2.58	2.28	1.92	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.29	-0.19	0.00	-2.41	-0.10	-2.61	-2.42	-3.29	-0.35	-0.51	-7.63	-3.26	-0.02	0.00
74TH STREET_GT_2	16.90	14.51	12.65	12.38	12.56	14.05	14.73	16.84	19.00	21.66	23.50	23.48	23.00	22.26	20.07	20.81	20.58	21.99	19.99	21.90	31.03	24.86	18.24	16.26
24261	1.58	1.32	1.10	1.03	1.06	1.18	1.36	1.68	1.99	2.30	2.52	2.57	2.45	2.17	2.19	2.04	2.02	2.08	2.12	2.32	2.58	2.28	1.92	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.29	-0.19	0.00	-2.41	-0.10	-2.61	-2.42	-3.29	-0.35	-0.51	-7.63	-3.26	-0.02	0.00
ADK HUDSON___FALLS	16.32	14.03	12.29	12.06	12.22	13.69	14.28	16.15	18.17	20.69	22.21	22.27	22.08	18.61	19.07	17.07	17.09	17.68	18.71	20.21	24.85	20.02	17.40	15.62
24011	1.00	0.84	0.74	0.70	0.71	0.82	0.91	0.96	1.16	1.33	1.57	1.57	1.52	1.34	1.32	1.13	1.15	1.20	1.24	1.24	1.60	1.26	1.11	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.05	0.03	0.00	0.41	0.02	0.22	0.20	0.15	0.06	0.09	-2.42	0.56	0.00	0.00
ADK RESOURCE___RCVRY	16.73	14.38	12.58	12.34	12.52	14.04	14.64	16.58	18.65	21.23	22.74	22.82	22.59	19.16	19.54	17.63	17.64	18.27	19.21	20.84	25.60	20.71	17.87	16.01
23798	1.41	1.19	1.03	0.99	1.01	1.17	1.27	1.40	1.63	1.88	2.09	2.12	2.04	1.80	1.78	1.60	1.61	1.68	1.74	1.85	2.21	1.82	1.58	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.04	0.02	0.00	0.32	0.01	0.13	0.11	0.04	0.05	0.07	-2.58	0.43	0.00	0.00
ADK S GLENS___FALLS	16.32	14.03	12.29	12.06	12.22	13.69	14.28	16.15	18.17	20.69	22.21	22.27	22.08	18.61	19.07	17.07	17.09	17.68	18.71	20.21	24.85	20.02	17.40	15.62
24028	1.00	0.84	0.74	0.70	0.71	0.82	0.91	0.96	1.16	1.33	1.57	1.57	1.52	1.34	1.32	1.13	1.15	1.20	1.24	1.24	1.60	1.26	1.11	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.05	0.03	0.00	0.41	0.02	0.22	0.20	0.15	0.06	0.09	-2.42	0.56	0.00	0.00
ADK_NYS___DAM	16.23	13.95	12.21	11.98	12.14	13.60	14.18	16.08	18.05	20.54	21.96	22.04	21.83	18.38	18.90	16.95	16.97	17.52	18.56	20.15	24.54	19.85	17.30	15.50
23527	0.90	0.76	0.66	0.62	0.63	0.73	0.82	0.90	1.04	1.18	1.33	1.35	1.27	1.15	1.14	1.05	1.06	1.10	1.10	1.18	1.42	1.14	1.01	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.05	0.03	0.00	0.45	0.02	0.26	0.23	0.20	0.06	0.10	-2.30	0.61	0.00	0.00
AIR_PRODUCTS___DRP	15.84	13.66	11.95	11.73	11.88	13.29	13.88	15.75	17.62	20.03	21.44	21.51	21.32	17.80	18.43	16.47	16.49	16.99	18.09	19.58	23.66	19.17	16.91	15.14
24190	0.52	0.47	0.40	0.37	0.38	0.42	0.51	0.57	0.61	0.68	0.83	0.83	0.76	0.71	0.68	0.71	0.71	0.73	0.65	0.65	0.83	0.64	0.62	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.07	0.05	0.00	0.58	0.03	0.39	0.36	0.37	0.08	0.12	-2.01	0.79	0.00	0.00
ALBANY___1	15.84	13.66	11.95	11.73	11.88	13.29	13.88	15.75	17.62	20.03	21.44	21.51	21.32	17.80	18.43	16.47	16.49	16.99	18.09	19.58	23.66	19.17	16.91	15.14
23571	0.52	0.47	0.40	0.37	0.38	0.42	0.51	0.57	0.61	0.68	0.83	0.83	0.76	0.71	0.68	0.71	0.71	0.73	0.65	0.65	0.83	0.64	0.62	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.07	0.05	0.00	0.58	0.03	0.39	0.36	0.37	0.08	0.12	-2.01	0.79	0.00	0.00
ALBANY___2	15.84	13.66	11.95	11.73	11.88	13.29	13.88	15.75	17.62	20.03	21.44	21.51	21.32	17.80	18.43	16.47	16.49	16.99	18.09	19.58	23.66	19.17	16.91	15.14
23572	0.52	0.47	0.40	0.37	0.38	0.42	0.51	0.57	0.61	0.68	0.83	0.83	0.76	0.71	0.68	0.71	0.71	0.73	0.65	0.65	0.83	0.64	0.62	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.07	0.05	0.00	0.58	0.03	0.39	0.36	0.37	0.08	0.12	-2.01	0.79	0.00	0.00
ALBANY___3	15.84	13.66	11.95	11.73	11.88	13.29	13.88	15.75	17.62	20.03	21.44	21.51	21.32	17.80	18.43	16.47	16.49	16.99	18.09	19.58	23.66	19.17	16.91	15.14
23573	0.52	0.47	0.40	0.37	0.38	0.42	0.51	0.57	0.61	0.68	0.83	0.83	0.76	0.71	0.68	0.71	0.71	0.73	0.65	0.65	0.83	0.64	0.62	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.07	0.05	0.00	0.58	0.03	0.39	0.36	0.37	0.08	0.12	-2.01	0.79	0.00	0.00
ALBANY___4	15.84	13.66	11.95	11.73	11.88	13.29	13.88	15.75	17.62	20.03	21.44	21.51	21.32	17.80	18.43	16.47	16.49	16.99	18.09	19.58	23.66	19.17	16.91	15.14
23574	0.52	0.47	0.40	0.37	0.38	0.42	0.51	0.57	0.61	0.68	0.83	0.83	0.76	0.71	0.68	0.71	0.71	0.73	0.65	0.65	0.83	0.64	0.62	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.07	0.05	0.00	0.58	0.03	0.39	0.36	0.37	0.08	0.12	-2.01	0.79	0.00	0.00

ALBANY___LFG 323615	16.00 0.67 0.00	13.80 0.61 0.00	12.07 0.52 0.00	11.84 0.49 0.00	12.00 0.49 0.00	13.43 0.57 0.00	14.01 0.64 0.00	15.89 0.71 -0.14	17.79 0.78 0.00	20.27 0.91 0.00	21.67 1.05 0.07	21.74 1.06 0.04	21.54 0.99 0.00	18.01 0.90 0.57	18.62 0.87 0.02	16.63 0.86 0.38	16.65 0.85 0.35	17.18 0.90 0.35	18.28 0.84 0.08	19.78 0.84 0.12	23.95 1.06 -2.07	19.36 0.81 0.77	17.06 0.77 0.00	15.28 0.60 0.00
ALCOA_RYNLDS___DRP 24188	14.66 -0.66 0.00	12.57 -0.62 0.00	11.05 -0.50 0.00	10.89 -0.47 0.00	11.02 -0.48 0.00	12.30 -0.57 0.00	12.75 -0.61 0.00	14.25 -0.80 0.00	16.14 -0.87 0.00	18.45 -0.91 0.00	19.67 -1.01 0.00	19.67 -1.06 0.00	19.57 -0.99 0.00	16.74 -0.94 0.00	16.75 -1.03 0.00	15.19 -0.97 0.00	15.14 -1.00 0.00	15.66 -0.96 0.00	16.54 -0.98 0.00	18.01 -1.05 0.00	19.78 -1.04 0.00	18.49 -0.83 0.00	15.50 -0.80 0.00	14.00 -0.67 0.00
ALCOA___DSASP 323711	14.66 -0.66 0.00	12.57 -0.62 0.00	11.05 -0.50 0.00	10.89 -0.47 0.00	11.02 -0.48 0.00	12.30 -0.57 0.00	12.75 -0.61 0.00	14.25 -0.80 0.00	16.14 -0.87 0.00	18.45 -0.91 0.00	19.67 -1.01 0.00	19.67 -1.06 0.00	19.57 -0.99 0.00	16.74 -0.94 0.00	16.75 -1.03 0.00	15.19 -0.97 0.00	15.14 -1.00 0.00	15.66 -0.96 0.00	16.54 -0.98 0.00	18.01 -1.05 0.00	19.78 -1.04 0.00	18.49 -0.83 0.00	15.50 -0.80 0.00	14.00 -0.67 0.00
ALLEGHENY___COGEN 23514	15.64 0.32 0.00	13.53 0.34 0.00	11.88 0.34 0.00	11.73 0.37 0.00	11.87 0.37 0.00	13.29 0.42 0.00	13.74 0.37 0.00	15.43 0.38 -0.01	17.42 0.41 0.00	19.78 0.43 0.00	21.01 0.31 -0.02	21.26 0.52 -0.01	20.97 0.41 0.00	18.07 0.25 -0.15	18.21 0.43 -0.01	16.55 0.24 -0.15	16.53 0.24 -0.15	17.13 0.30 -0.20	18.12 0.58 -0.02	19.70 0.61 -0.03	21.88 0.58 -0.47	19.93 0.41 -0.20	16.67 0.38 0.00	15.20 0.53 0.00
ALTONA_WT_PWR 323606	14.76 -0.57 0.00	12.64 -0.55 0.00	11.11 -0.44 0.00	10.94 -0.41 0.00	11.08 -0.43 0.00	12.35 -0.52 0.00	12.81 -0.56 0.00	14.32 -0.72 0.00	16.25 -0.77 0.00	18.60 -0.76 0.00	19.80 -0.89 0.00	19.81 -0.91 0.00	19.69 -0.86 0.00	16.74 -0.94 0.00	16.73 -1.05 0.00	15.14 -1.02 0.00	15.09 -1.05 0.00	15.68 -0.95 0.00	16.65 -0.88 0.00	18.13 -0.93 0.00	19.93 -0.89 0.00	18.57 -0.75 0.00	15.48 -0.81 0.00	13.94 -0.73 0.00
AMERICAN_REF_FUEL 24010	15.00 -0.32 0.00	13.03 -0.16 0.00	11.49 -0.06 0.00	11.35 0.00 0.00	11.48 -0.02 0.00	12.84 -0.03 0.00	12.95 -0.41 0.00	14.39 -0.66 -0.01	16.14 -0.87 0.00	18.16 -1.20 0.00	19.21 -1.49 -0.02	19.53 -1.20 -0.01	19.30 -1.25 0.00	16.62 -1.18 -0.13	16.79 -1.00 -0.01	15.21 -1.08 -0.14	15.17 -1.10 -0.13	15.73 -1.08 -0.18	16.74 -0.81 -0.02	18.21 -0.88 -0.03	19.97 -1.27 -0.42	18.22 -1.28 -0.18	15.53 -0.77 0.00	14.44 -0.24 0.00
ARTHUR_KILL_GT_1 23520	16.86 1.53 -0.01	14.50 1.31 -0.01	12.61 1.06 0.00	12.35 1.00 0.00	12.53 1.02 0.00	13.95 1.08 0.00	14.57 1.20 0.00	16.67 1.52 -0.10	18.82 1.82 0.01	21.48 2.13 0.01	23.33 2.36 -0.28	23.31 2.40 -0.18	22.83 2.28 0.01	22.13 2.05 -0.24	19.92 2.04 -0.10	20.68 1.91 -0.26	20.45 1.89 -0.24	21.87 1.96 -0.32	19.85 1.98 -0.34	21.76 2.19 -0.51	30.90 2.46 -0.76	24.72 2.14 -0.32	18.11 1.79 -0.03	16.20 1.51 -0.01
ARTHUR_KILL_2 23512	16.86 1.53 -0.01	14.50 1.31 -0.01	12.61 1.06 0.00	12.35 1.00 0.00	12.53 1.02 0.00	13.95 1.08 0.00	14.57 1.20 0.00	16.67 1.52 -0.10	18.82 1.82 0.01	21.48 2.13 0.01	23.33 2.36 -0.28	23.31 2.40 -0.18	22.83 2.28 0.01	22.13 2.05 -0.24	19.92 2.04 -0.10	20.68 1.91 -0.26	20.45 1.89 -0.24	21.87 1.96 -0.32	19.85 1.98 -0.34	21.76 2.19 -0.51	30.90 2.46 -0.76	24.72 2.14 -0.32	18.11 1.79 -0.03	16.20 1.51 -0.01
ARTHUR_KILL_3 23513	16.85 1.53 0.00	14.47 1.28 0.00	12.60 1.05 0.00	12.35 1.00 0.00	12.52 1.01 0.00	14.01 1.14 0.00	14.74 1.38 0.00	16.87 1.71 -0.11	19.04 2.02 0.00	21.62 2.26 0.00	23.52 2.54 -0.29	23.46 2.55 -0.19	22.98 2.42 0.00	22.26 2.17 -0.24	20.07 2.19 -0.11	20.83 2.05 -0.26	20.60 2.03 -0.24	22.01 2.09 -0.32	19.98 2.10 -0.35	21.90 2.32 -0.52	31.01 2.56 -0.76	24.84 2.26 -0.32	18.22 1.91 -0.02	16.25 1.57 0.00
ASHOKAN____ 23654	16.64 1.32 0.00	14.27 1.08 0.00	12.50 0.95 0.00	12.27 0.92 0.00	12.45 0.94 0.00	13.87 1.00 0.00	14.48 1.11 0.00	16.50 1.34 -0.11	18.46 1.45 0.00	21.04 1.68 0.00	22.71 1.84 -0.18	22.67 1.82 -0.11	22.32 1.77 0.00	20.70 1.54 -0.14	19.39 1.55 -0.06	19.08 1.29 -0.63	19.16 1.47 -0.56	20.23 1.46 -0.24	19.38 1.65 -0.21	21.09 1.72 -0.32	28.77 2.19 -0.57	23.26 1.93 -0.20	17.95 1.65 -0.01	15.85 1.17 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.91 1.04 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.79 1.79 0.01	21.43 2.07 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.73 2.18 0.01	22.04 1.96 -0.24	19.85 1.97 -0.10	20.57 1.86 -0.25	20.38 1.82 -0.24	21.78 1.88 -0.32	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -0.76	24.62 2.05 -0.32	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_EAST_ENERGY_CC2 323582	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.20 2.30 -0.18	22.73 2.18 0.01	22.04 1.96 -0.24	19.85 1.97 -0.10	20.57 1.86 -0.25	20.38 1.82 -0.24	21.78 1.88 -0.32	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -0.76	24.62 2.05 -0.32	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT2_1 24094	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -0.24	19.85 1.97 -0.10	20.58 1.87 -0.25	20.39 1.84 -0.24	21.80 1.89 -0.32	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -0.76	24.62 2.05 -0.32	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT2_2 24095	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -0.24	19.85 1.97 -0.10	20.58 1.87 -0.25	20.39 1.84 -0.24	21.80 1.89 -0.32	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -0.76	24.62 2.05 -0.32	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT2_3 24096	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -0.24	19.85 1.97 -0.10	20.58 1.87 -0.25	20.39 1.84 -0.24	21.80 1.89 -0.32	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -0.76	24.62 2.05 -0.32	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT2_4 24097	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -0.24	19.85 1.97 -0.10	20.58 1.87 -0.25	20.39 1.84 -0.24	21.80 1.89 -0.32	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -0.76	24.62 2.05 -0.32	18.06 1.74 -0.02	16.23 1.55 0.00

ASTORIA_GT3_1 24098	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT3_2 24099	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT3_3 24100	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT3_4 24101	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT4_1 24102	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT4_2 24103	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT4_3 24104	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT4_4 24105	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT_1 23523	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT_10 24110	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.55 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.11	20.86 2.08 -2.61	20.66 2.08 -2.43	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.31 1.99 -0.03	16.33 1.64 -0.01
ASTORIA_GT_11 24225	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.55 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.11	20.86 2.08 -2.61	20.66 2.08 -2.43	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.31 1.99 -0.03	16.33 1.64 -0.01
ASTORIA_GT_12 24226	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.55 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.11	20.86 2.08 -2.61	20.66 2.08 -2.43	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.31 1.99 -0.03	16.33 1.64 -0.01
ASTORIA_GT_13 24227	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.55 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.11	20.86 2.08 -2.61	20.66 2.08 -2.43	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.31 1.99 -0.03	16.33 1.64 -0.01
ASTORIA_GT_5 24106	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT_7 24107	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA_GT_8 24108	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00

ASTORIA___2 24149	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA___3 23516	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.55 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.11	20.86 2.08 -2.61	20.66 2.08 -2.43	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.31 1.99 -0.03	16.33 1.64 -0.01
ASTORIA___4 23517	16.89 1.56 0.00	14.47 1.28 0.00	12.58 1.03 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.92 1.06 0.00	14.57 1.20 0.00	16.65 1.50 -0.10	18.81 1.80 0.01	21.45 2.09 0.00	23.26 2.30 -0.28	23.23 2.32 -0.18	22.75 2.20 0.01	22.06 1.98 -2.40	19.85 1.97 -0.10	20.58 1.87 -2.55	20.39 1.84 -2.42	21.80 1.89 -3.28	19.77 1.91 -0.34	21.66 2.10 -0.50	30.77 2.33 -7.62	24.62 2.05 -3.25	18.06 1.74 -0.02	16.23 1.55 0.00
ASTORIA___5 23518	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.55 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.11	20.86 2.08 -2.61	20.66 2.08 -2.43	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.31 1.99 -0.03	16.33 1.64 -0.01
AST_ENERGY_2_CC3 323677	16.87 1.55 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.53 1.02 0.00	14.01 1.14 0.00	14.69 1.32 0.00	16.81 1.65 -0.11	18.97 1.96 0.00	21.60 2.24 0.00	23.46 2.48 -0.29	23.42 2.51 -0.19	22.94 2.38 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.71 2.00 -2.55	20.55 1.98 -2.42	21.95 2.04 -3.28	19.95 2.08 -0.35	21.86 2.29 -0.51	30.99 2.54 -7.63	24.80 2.22 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
AST_ENERGY_2_CC4 323678	16.87 1.55 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.53 1.02 0.00	14.01 1.14 0.00	14.69 1.32 0.00	16.81 1.65 -0.11	18.97 1.96 0.00	21.60 2.24 0.00	23.46 2.48 -0.29	23.42 2.51 -0.19	22.94 2.38 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.71 2.00 -2.55	20.55 1.98 -2.42	21.95 2.04 -3.28	19.95 2.08 -0.35	21.86 2.29 -0.51	30.99 2.54 -7.63	24.80 2.22 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
ATHENS_STG_1 23668	16.32 1.00 0.00	14.03 0.84 0.00	12.25 0.70 0.00	12.02 0.67 0.00	12.19 0.69 0.00	13.64 0.77 0.00	14.24 0.87 0.00	16.22 1.05 -0.12	18.22 1.21 0.00	20.75 1.39 0.00	22.64 1.55 -0.40	22.54 1.56 -0.26	22.04 1.48 0.00	22.30 1.33 -3.29	19.24 1.32 -0.14	20.83 1.23 -3.45	20.64 1.23 -3.28	22.31 1.26 -4.42	19.29 1.30 -0.47	21.17 1.41 -0.70	32.24 1.60 -9.82	25.15 1.37 -4.45	17.50 1.17 -0.03	15.63 0.95 0.00
ATHENS_STG_2 23670	16.32 1.00 0.00	14.03 0.84 0.00	12.25 0.70 0.00	12.02 0.67 0.00	12.19 0.69 0.00	13.64 0.77 0.00	14.24 0.87 0.00	16.22 1.05 -0.12	18.22 1.21 0.00	20.75 1.39 0.00	22.64 1.55 -0.40	22.54 1.56 -0.26	22.04 1.48 0.00	22.30 1.33 -3.29	19.24 1.32 -0.14	20.83 1.23 -3.45	20.64 1.23 -3.28	22.31 1.26 -4.42	19.29 1.30 -0.47	21.17 1.41 -0.70	32.24 1.60 -9.82	25.15 1.37 -4.45	17.50 1.17 -0.03	15.63 0.95 0.00
ATHENS_STG_3 23677	16.32 1.00 0.00	14.03 0.84 0.00	12.25 0.70 0.00	12.02 0.67 0.00	12.19 0.69 0.00	13.64 0.77 0.00	14.24 0.87 0.00	16.22 1.05 -0.12	18.22 1.21 0.00	20.75 1.39 0.00	22.64 1.55 -0.40	22.54 1.56 -0.26	22.04 1.48 0.00	22.30 1.33 -3.29	19.24 1.32 -0.14	20.83 1.23 -3.45	20.64 1.23 -3.28	22.31 1.26 -4.42	19.29 1.30 -0.47	21.17 1.41 -0.70	32.24 1.60 -9.82	25.15 1.37 -4.45	17.50 1.17 -0.03	15.63 0.95 0.00
BABYLON_RES_REC 323704	22.30 1.92 -5.06	20.69 1.58 -5.91	19.47 1.34 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.38 1.45 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	27.91 2.36 -6.19	30.67 2.52 -7.47	28.12 2.57 -4.83	28.01 2.45 -5.01	27.58 2.17 -7.72	27.08 2.20 -7.10	27.42 2.04 -9.23	26.64 2.05 -8.45	27.01 2.11 -8.27	26.22 2.19 -6.51	28.78 2.38 -7.34	38.75 2.62 -15.31	30.42 2.34 -8.76	26.85 2.02 -8.53	21.60 1.72 -5.20
BARRETT_IC_1 23704	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_10 23701	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_11 23702	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_12 23703	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_2 23705	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_3 23706	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20

BARRETT_IC_4 23707	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_5 23708	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_6 23709	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_7 23710	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_8 23711	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT_IC_9 23700	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT__1 23545	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BARRETT__2 23546	22.24 1.85 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.94 2.79 -7.47	28.33 2.78 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.13 2.23 -8.27	26.41 2.31 -6.57	28.95 2.55 -7.34	38.96 2.83 -15.31	30.58 2.49 -8.76	27.00 2.10 -8.60	21.70 1.82 -5.20
BAYONEEC__CTG1 323682	16.89 1.56 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.64 2.28 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	22.98 2.42 0.00	22.28 2.19 -2.41	20.07 2.19 -0.10	20.83 2.05 -2.62	20.60 2.03 -2.42	22.01 2.09 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.84 2.26 -3.26	18.24 1.92 -0.02	16.25 1.57 0.00
BAYONEEC__CTG2 323683	16.89 1.56 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.64 2.28 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	22.98 2.42 0.00	22.28 2.19 -2.41	20.07 2.19 -0.10	20.83 2.05 -2.62	20.60 2.03 -2.42	22.01 2.09 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.84 2.26 -3.26	18.24 1.92 -0.02	16.25 1.57 0.00
BAYONEEC__CTG3 323684	16.89 1.56 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.64 2.28 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	22.98 2.42 0.00	22.28 2.19 -2.41	20.07 2.19 -0.10	20.83 2.05 -2.62	20.60 2.03 -2.42	22.01 2.09 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.84 2.26 -3.26	18.24 1.92 -0.02	16.25 1.57 0.00
BAYONEEC__CTG4 323685	16.89 1.56 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.64 2.28 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	22.98 2.42 0.00	22.28 2.19 -2.41	20.07 2.19 -0.10	20.83 2.05 -2.62	20.60 2.03 -2.42	22.01 2.09 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.84 2.26 -3.26	18.24 1.92 -0.02	16.25 1.57 0.00
BAYONEEC__CTG5 323686	16.89 1.56 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.64 2.28 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	22.98 2.42 0.00	22.28 2.19 -2.41	20.07 2.19 -0.10	20.83 2.05 -2.62	20.60 2.03 -2.42	22.01 2.09 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.84 2.26 -3.26	18.24 1.92 -0.02	16.25 1.57 0.00
BAYONEEC__CTG6 323687	16.89 1.56 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.64 2.28 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	22.98 2.42 0.00	22.28 2.19 -2.41	20.07 2.19 -0.10	20.83 2.05 -2.62	20.60 2.03 -2.42	22.01 2.09 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.84 2.26 -3.26	18.24 1.92 -0.02	16.25 1.57 0.00
BAYONEEC__CTG7 323688	16.89 1.56 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.64 2.28 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	22.98 2.42 0.00	22.28 2.19 -2.41	20.07 2.19 -0.10	20.83 2.05 -2.62	20.60 2.03 -2.42	22.01 2.09 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.84 2.26 -3.26	18.24 1.92 -0.02	16.25 1.57 0.00
BAYONEEC__CTG8 323689	16.89 1.56 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.64 2.28 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	22.98 2.42 0.00	22.28 2.19 -2.41	20.07 2.19 -0.10	20.83 2.05 -2.62	20.60 2.03 -2.42	22.01 2.09 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.84 2.26 -3.26	18.24 1.92 -0.02	16.25 1.57 0.00

BEACON___LESR 323632	16.10 0.78 0.00	13.88 0.69 0.00	12.14 0.59 0.00	11.91 0.56 0.00	12.07 0.56 0.00	13.51 0.64 0.00	14.10 0.73 0.00	16.01 0.83 -0.13	17.93 0.92 0.00	20.42 1.06 0.00	21.84 1.22 0.06	21.91 1.22 0.04	21.71 1.15 0.00	18.18 1.02 0.52	18.77 1.01 0.02	16.79 0.97 0.33	16.82 0.98 0.30	17.35 1.01 0.29	18.43 0.98 0.07	19.92 0.97 0.11	24.20 1.25 -2.13	19.58 0.97 0.71	17.19 0.90 0.00	15.39 0.72 0.00
BEAVER RIVER___HYD 24048	14.77 -0.55 0.00	12.70 -0.49 0.00	11.13 -0.42 0.00	10.95 -0.40 0.00	11.11 -0.39 0.00	12.44 -0.42 0.00	12.90 -0.47 0.00	14.50 -0.54 0.00	16.47 -0.55 0.00	18.72 -0.64 0.00	20.00 -0.68 0.00	20.06 -0.66 0.00	19.84 -0.72 0.00	16.97 -0.71 0.00	17.07 -0.71 0.00	15.48 -0.68 0.00	15.49 -0.65 0.00	15.96 -0.67 0.00	16.86 -0.67 0.00	18.34 -0.72 0.00	20.17 -0.65 0.00	18.88 -0.44 0.00	15.86 -0.44 0.00	14.28 -0.40 0.00
BEEBEE_GT_13 23619	15.02 -0.31 0.00	12.99 -0.20 0.00	11.40 -0.15 0.00	11.25 -0.10 0.00	11.39 -0.12 0.00	12.74 -0.13 0.00	13.14 -0.23 0.00	14.73 -0.32 -0.01	16.59 -0.42 0.00	18.81 -0.54 0.00	20.02 -0.68 -0.01	20.24 -0.50 -0.01	19.98 -0.58 0.00	17.21 -0.57 -0.10	17.37 -0.41 0.00	15.78 -0.48 -0.11	15.76 -0.48 -0.10	16.30 -0.47 -0.14	17.24 -0.30 -0.01	18.76 -0.32 -0.02	20.69 -0.46 -0.33	18.94 -0.52 -0.13	15.95 -0.34 0.00	14.56 -0.12 0.00
BETHLEHEM___GRP 23843	15.84 0.52 0.00	13.66 0.47 0.00	11.95 0.40 0.00	11.73 0.37 0.00	11.88 0.38 0.00	13.29 0.42 0.00	13.88 0.51 0.00	15.75 0.57 -0.13	17.62 0.61 0.00	20.03 0.68 0.00	21.44 0.83 0.07	21.51 0.83 0.05	21.32 0.76 0.00	17.80 0.71 0.58	18.43 0.68 0.03	16.47 0.71 0.39	16.49 0.71 0.36	16.99 0.73 0.37	18.09 0.65 0.08	19.58 0.65 0.12	23.66 0.83 -2.01	19.17 0.64 0.79	16.91 0.62 0.00	15.14 0.47 0.00
BETHLEHEM___GS1 323560	15.84 0.52 0.00	13.66 0.47 0.00	11.95 0.40 0.00	11.73 0.37 0.00	11.88 0.38 0.00	13.29 0.42 0.00	13.88 0.51 0.00	15.75 0.57 -0.13	17.62 0.61 0.00	20.03 0.68 0.00	21.44 0.83 0.07	21.51 0.83 0.05	21.32 0.76 0.00	17.80 0.71 0.58	18.43 0.68 0.03	16.47 0.71 0.39	16.49 0.71 0.36	16.99 0.73 0.37	18.09 0.65 0.08	19.58 0.65 0.12	23.66 0.83 -2.01	19.17 0.64 0.79	16.91 0.62 0.00	15.14 0.47 0.00
BETHLEHEM___GS2 323561	15.84 0.52 0.00	13.66 0.47 0.00	11.95 0.40 0.00	11.73 0.37 0.00	11.88 0.38 0.00	13.29 0.42 0.00	13.88 0.51 0.00	15.75 0.57 -0.13	17.62 0.61 0.00	20.03 0.68 0.00	21.44 0.83 0.07	21.51 0.83 0.05	21.32 0.76 0.00	17.80 0.71 0.58	18.43 0.68 0.03	16.47 0.71 0.39	16.49 0.71 0.36	16.99 0.73 0.37	18.09 0.65 0.08	19.58 0.65 0.12	23.66 0.83 -2.01	19.17 0.64 0.79	16.91 0.62 0.00	15.14 0.47 0.00
BETHLEHEM___GS3 323562	15.84 0.52 0.00	13.66 0.47 0.00	11.95 0.40 0.00	11.73 0.37 0.00	11.88 0.38 0.00	13.29 0.42 0.00	13.88 0.51 0.00	15.75 0.57 -0.13	17.62 0.61 0.00	20.03 0.68 0.00	21.44 0.83 0.07	21.51 0.83 0.05	21.32 0.76 0.00	17.80 0.71 0.58	18.43 0.68 0.03	16.47 0.71 0.39	16.49 0.71 0.36	16.99 0.73 0.37	18.09 0.65 0.08	19.58 0.65 0.12	23.66 0.83 -2.01	19.17 0.64 0.79	16.91 0.62 0.00	15.14 0.47 0.00
BETHLEHEM___STEEL 23779	15.32 0.00 0.00	13.31 0.12 0.00	11.73 0.18 0.00	11.58 0.23 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.37 0.00 0.00	14.90 -0.15 -0.01	16.79 -0.22 0.00	18.93 -0.43 0.00	20.06 -0.64 -0.02	20.32 -0.41 -0.01	20.10 -0.45 0.00	17.31 -0.51 -0.14	17.46 -0.32 -0.01	15.84 -0.47 -0.15	15.80 -0.48 -0.14	16.35 -0.47 -0.19	17.39 -0.16 -0.02	18.94 -0.15 -0.03	20.86 -0.42 -0.46	18.97 -0.54 -0.19	16.03 -0.26 0.00	14.79 0.12 0.00
BETHPAGE_CC_5 323564	22.28 1.90 -5.06	20.69 1.58 -5.91	19.47 1.34 -6.58	17.56 1.28 -4.93	18.60 1.30 -5.80	20.38 1.62 -6.06	19.67 1.96 -4.69	22.04 1.96 -5.04	24.75 2.28 -5.46	28.11 2.55 -6.19	30.90 2.75 -7.47	28.35 2.80 -4.83	28.24 2.67 -5.01	27.77 2.37 -7.72	27.28 2.40 -7.10	27.60 2.21 -9.23	26.80 2.21 -8.45	27.18 2.28 -8.27	26.39 2.36 -6.51	28.97 2.57 -7.34	38.93 2.81 -15.31	30.59 2.51 -8.76	27.01 2.18 -8.53	21.73 1.85 -5.20
BINGHAMTON___COGEN 23790	15.60 0.28 0.00	13.47 0.28 0.00	11.80 0.25 0.00	11.62 0.27 0.00	11.78 0.28 0.00	13.18 0.31 0.00	13.65 0.28 0.00	15.34 0.29 -0.01	17.33 0.32 0.00	19.67 0.31 0.00	21.01 0.29 -0.04	21.12 0.37 -0.02	20.86 0.31 0.00	18.20 0.23 -0.29	18.09 0.30 -0.01	16.69 0.23 -0.31	16.66 0.23 -0.29	17.27 0.25 -0.40	17.91 0.35 -0.04	19.52 0.40 -0.06	22.12 0.38 -0.93	20.00 0.29 -0.39	16.56 0.26 0.00	14.98 0.31 0.00
BLACK RIVER___HYD 24047	14.88 -0.44 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.03 -0.32 0.00	11.19 -0.31 0.00	12.55 -0.32 0.00	13.01 -0.36 0.00	14.64 -0.41 0.00	16.62 -0.39 0.00	18.85 -0.50 0.00	20.17 -0.52 0.00	20.27 -0.46 0.00	20.02 -0.53 0.00	17.15 -0.53 0.00	17.26 -0.52 0.00	15.67 -0.48 0.00	15.69 -0.45 0.00	16.14 -0.48 0.00	16.96 -0.56 0.00	18.43 -0.63 0.00	20.34 -0.48 0.00	18.99 -0.33 0.00	15.97 -0.33 0.00	14.37 -0.31 0.00
BLISS_WT_PWR 323608	16.07 0.75 0.00	13.95 0.76 0.00	12.31 0.76 0.00	12.15 0.79 0.00	12.31 0.81 0.00	13.83 0.97 0.00	14.21 0.84 0.00	15.97 0.92 -0.01	18.07 1.06 0.00	20.46 1.10 0.00	21.70 0.99 -0.02	21.94 1.20 -0.01	21.60 1.05 0.00	18.57 0.74 -0.15	18.72 0.94 -0.01	16.92 0.61 -0.15	16.88 0.60 -0.15	17.46 0.63 -0.20	18.56 1.02 -0.02	20.23 1.14 -0.03	22.40 1.10 -0.47	20.25 0.73 -0.20	16.96 0.67 0.00	15.57 0.90 0.00
BLUE_CIRC_CHEM_DRP 24182	16.07 0.75 0.00	13.84 0.65 0.00	12.09 0.54 0.00	11.87 0.52 0.00	12.03 0.53 0.00	13.46 0.59 0.00	14.04 0.67 0.00	15.96 0.78 -0.13	17.88 0.87 0.00	20.34 0.99 0.00	21.73 1.12 0.07	21.82 1.14 0.05	21.62 1.07 0.00	18.03 0.95 0.60	18.71 0.96 0.03	16.67 0.92 0.41	16.68 0.92 0.38	17.18 0.95 0.39	18.36 0.93 0.09	19.90 0.97 0.13	23.94 1.17 -1.96	19.45 0.95 0.82	17.14 0.85 0.00	15.35 0.68 0.00
BOC_GAS_DRP 24189	16.03 0.71 0.00	13.80 0.61 0.00	12.07 0.52 0.00	11.84 0.49 0.00	12.00 0.49 0.00	13.43 0.57 0.00	14.01 0.64 0.00	15.92 0.74 -0.13	17.85 0.83 0.00	20.30 0.95 0.00	21.67 1.07 0.09	21.75 1.08 0.06	21.58 1.03 0.00	17.88 0.92 0.72	18.65 0.91 0.03	16.52 0.89 0.52	16.54 0.89 0.49	16.99 0.90 0.53	18.31 0.89 0.10	19.86 0.95 0.15	23.68 1.12 -1.74	19.28 0.93 0.97	17.10 0.81 0.01	15.34 0.66 0.00
BORALEX_4TH_BRANCH 23824	16.23 0.90 0.00	13.95 0.76 0.00	12.21 0.66 0.00	11.98 0.62 0.00	12.14 0.63 0.00	13.60 0.73 0.00	14.18 0.82 0.00	16.08 0.90 -0.14	18.05 1.04 0.00	20.54 1.18 0.00	21.96 1.33 0.05	22.04 1.35 0.03	21.83 1.27 0.00	18.38 1.15 0.45	18.90 1.14 0.02	16.95 1.05 0.26	16.97 1.06 0.23	17.52 1.10 0.20	18.56 1.10 0.06	20.15 1.18 0.10	24.54 1.42 -2.30	19.85 1.14 0.61	17.30 1.01 0.00	15.50 0.82 0.00
BOWLINE___1 23526	16.72 1.39 0.00	14.36 1.17 0.00	12.53 0.98 0.00	12.29 0.94 0.00	12.46 0.95 0.00	13.94 1.07 0.00	14.58 1.22 0.00	16.64 1.49 -0.11	18.76 1.75 0.00	21.37 2.01 0.00	23.18 2.21 -0.28	23.15 2.24 -0.18	22.69 2.14 0.00	21.91 1.89 -2.34	19.78 1.90 -0.10	20.39 1.76 -2.47	20.25 1.76 -2.35	21.63 1.81 -3.19	19.71 1.86 -0.34	21.60 2.04 -0.50	30.52 2.29 -7.41	24.49 2.01 -3.16	18.01 1.69 -0.02	16.07 1.39 0.00

BOWLINE___2 23595	16.72 1.39 0.00	14.36 1.17 0.00	12.53 0.98 0.00	12.29 0.94 0.00	12.46 0.95 0.00	13.94 1.07 0.00	14.58 1.22 0.00	16.64 1.49 -0.11	18.76 1.75 0.00	21.37 2.01 0.00	23.18 2.21 -0.28	23.15 2.24 -0.18	22.69 2.14 0.00	21.91 1.89 -2.34	19.78 1.90 -0.10	20.39 1.76 -2.47	20.25 1.76 -2.35	21.63 1.81 -3.19	19.71 1.86 -0.34	21.60 2.04 -0.50	30.52 2.29 -7.41	24.49 2.01 -3.16	18.01 1.69 -0.02	16.07 1.39 0.00
BROOKHAVEN___DRP 24191	22.02 1.64 -5.06	20.40 1.29 -5.91	19.23 1.10 -6.58	17.31 1.03 -4.93	18.36 1.06 -5.80	20.10 1.17 -6.06	19.39 1.34 -4.69	21.68 1.59 -5.04	24.33 1.85 -5.46	27.62 2.07 -6.19	30.41 2.26 -7.47	27.86 2.30 -4.83	27.75 2.18 -5.01	27.37 1.96 -7.72	26.87 1.99 -7.10	27.22 1.84 -9.23	26.48 1.89 -8.45	26.86 1.96 -8.27	26.08 2.05 -6.50	28.59 2.19 -7.34	38.50 2.37 -15.31	30.29 2.20 -8.76	26.70 1.87 -8.53	21.51 1.63 -5.20
BROOKLYN_NAVY_YARD 23515	16.85 1.53 0.00	14.47 1.28 0.00	12.60 1.05 0.00	12.34 0.99 0.00	12.52 1.01 0.00	14.01 1.14 0.00	14.72 1.35 0.00	16.84 1.68 -0.11	19.02 2.01 0.00	21.66 2.30 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.24 2.16 -2.41	20.05 2.17 -0.10	20.66 1.94 -2.56	20.55 1.98 -2.42	21.95 2.04 -3.28	19.95 2.08 -0.35	21.88 2.31 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.23 1.55 0.00
BROOKLYN___ARMY_DRP 323595	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
BROOME_2_LFGE 323671	15.60 0.28 0.00	13.47 0.28 0.00	11.80 0.25 0.00	11.62 0.27 0.00	11.78 0.28 0.00	13.18 0.31 0.00	13.65 0.28 0.00	15.34 0.29 -0.01	17.33 0.32 0.00	19.67 0.31 0.00	21.01 0.29 -0.04	21.12 0.37 -0.02	20.86 0.31 0.00	18.20 0.23 -0.29	18.09 0.30 -0.01	16.69 0.23 -0.31	16.66 0.23 -0.29	17.27 0.25 -0.40	17.91 0.35 -0.04	19.52 0.40 -0.06	22.12 0.38 -0.93	20.00 0.29 -0.39	16.56 0.26 0.00	14.98 0.31 0.00
BROOME___LFGE 323600	15.60 0.28 0.00	13.47 0.28 0.00	11.80 0.25 0.00	11.62 0.27 0.00	11.78 0.28 0.00	13.18 0.31 0.00	13.65 0.28 0.00	15.34 0.29 -0.01	17.33 0.32 0.00	19.67 0.31 0.00	21.01 0.29 -0.04	21.12 0.37 -0.02	20.86 0.31 0.00	18.20 0.23 -0.29	18.09 0.30 -0.01	16.69 0.23 -0.31	16.66 0.23 -0.29	17.27 0.25 -0.40	17.91 0.35 -0.04	19.52 0.40 -0.06	22.12 0.38 -0.93	20.00 0.29 -0.39	16.56 0.26 0.00	14.98 0.31 0.00
BURROWS___LYONSDAL 23803	15.09 -0.23 0.00	12.99 -0.20 0.00	11.38 -0.17 0.00	11.18 -0.17 0.00	11.34 -0.16 0.00	12.70 -0.17 0.00	13.18 -0.19 0.00	14.85 -0.20 0.00	16.82 -0.19 0.00	19.13 -0.23 0.00	20.44 -0.25 0.00	20.52 -0.21 0.00	20.29 -0.27 0.00	17.43 -0.25 0.00	17.53 -0.25 0.00	15.91 -0.24 0.00	15.91 -0.23 0.00	16.38 -0.25 0.00	17.17 -0.35 0.00	18.68 -0.38 0.00	20.51 -0.31 0.00	19.09 -0.23 0.00	16.05 -0.24 0.00	14.46 -0.22 0.00
CAITHNESS_CC_1 323624	22.02 1.64 -5.06	20.41 1.31 -5.91	19.23 1.10 -6.58	17.32 1.04 -4.93	18.37 1.07 -5.80	20.11 1.18 -6.06	19.40 1.35 -4.69	21.70 1.61 -5.04	24.34 1.87 -5.46	27.64 2.09 -6.19	30.43 2.28 -7.47	27.88 2.32 -4.83	27.77 2.20 -5.01	27.37 1.96 -7.72	26.89 2.01 -7.10	27.24 1.86 -9.23	26.48 1.89 -8.45	26.86 1.96 -8.27	26.08 2.05 -6.50	28.59 2.19 -7.34	38.50 2.37 -15.31	30.29 2.20 -8.76	26.70 1.87 -8.53	21.51 1.63 -5.20
CALPINE BETH_PAGE_GT4 24209	22.33 1.95 -5.06	20.73 1.62 -5.91	19.50 1.37 -6.58	17.60 1.32 -4.93	18.63 1.33 -5.80	20.42 1.49 -6.06	19.71 1.66 -4.69	22.07 1.99 -5.04	24.80 2.33 -5.46	28.16 2.61 -6.19	30.99 2.83 -7.47	28.44 2.88 -4.83	28.32 2.76 -5.01	27.84 2.44 -7.72	27.35 2.47 -7.10	27.66 2.28 -9.23	26.87 2.28 -8.45	27.24 2.34 -8.27	26.47 2.43 -6.51	29.05 2.65 -7.34	39.00 2.87 -15.31	30.63 2.55 -8.76	27.06 2.23 -8.54	21.79 1.91 -5.20
CALPINE_BETH_PAGE_GT_4 323586	22.33 1.95 -5.06	20.73 1.62 -5.91	19.50 1.37 -6.58	17.60 1.32 -4.93	18.63 1.33 -5.80	20.42 1.49 -6.06	19.71 1.66 -4.69	22.07 1.99 -5.04	24.80 2.33 -5.46	28.16 2.61 -6.19	30.99 2.83 -7.47	28.44 2.88 -4.83	28.32 2.76 -5.01	27.84 2.44 -7.72	27.35 2.47 -7.10	27.66 2.28 -9.23	26.87 2.28 -8.45	27.24 2.34 -8.27	26.47 2.43 -6.51	29.05 2.65 -7.34	39.00 2.87 -15.31	30.63 2.55 -8.76	27.06 2.23 -8.54	21.79 1.91 -5.20
CALPINE_BP_GT1 23823	22.33 1.95 -5.06	20.73 1.62 -5.91	19.50 1.37 -6.58	17.60 1.32 -4.93	18.63 1.33 -5.80	20.42 1.49 -6.06	19.71 1.66 -4.69	22.07 1.99 -5.04	24.80 2.33 -5.46	28.16 2.61 -6.19	30.99 2.83 -7.47	28.44 2.88 -4.83	28.32 2.76 -5.01	27.84 2.44 -7.72	27.35 2.47 -7.10	27.66 2.28 -9.23	26.87 2.28 -8.45	27.24 2.34 -8.27	26.47 2.43 -6.51	29.05 2.65 -7.34	39.00 2.87 -15.31	30.63 2.55 -8.76	27.06 2.23 -8.54	21.79 1.91 -5.20
CALSPAN___DRP 24200	15.32 0.00 0.00	13.31 0.12 0.00	11.73 0.18 0.00	11.58 0.23 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.37 0.00 0.00	14.90 -0.15 -0.01	16.79 -0.22 0.00	18.93 -0.43 0.00	20.06 -0.64 -0.02	20.32 -0.41 -0.01	20.10 -0.45 0.00	17.31 -0.51 -0.14	17.46 -0.32 -0.01	15.84 -0.47 -0.15	15.80 -0.48 -0.14	16.35 -0.47 -0.19	17.39 -0.16 -0.02	18.94 -0.15 -0.03	20.86 -0.42 -0.46	18.97 -0.54 -0.19	16.03 -0.26 0.00	14.79 0.12 0.00
CANDIGU_WT_PWR 323617	15.68 0.35 0.00	13.57 0.38 0.00	11.94 0.39 0.00	11.77 0.42 0.00	11.92 0.41 0.00	13.33 0.46 0.00	13.73 0.36 0.00	15.36 0.30 -0.01	17.35 0.34 0.00	19.61 0.25 0.00	20.85 0.15 -0.02	21.05 0.31 -0.01	20.80 0.25 0.00	17.99 0.12 -0.19	18.05 0.27 -0.01	16.47 0.11 -0.20	16.46 0.13 -0.19	17.04 0.15 -0.26	17.94 0.39 -0.03	19.54 0.44 -0.04	21.75 0.31 -0.62	19.77 0.19 -0.26	16.54 0.24 0.00	15.10 0.43 0.00
CARR STREET_E_SYR 24060	15.15 -0.17 0.00	13.07 -0.12 0.00	11.44 -0.10 0.00	11.26 -0.09 0.00	11.41 -0.09 0.00	12.77 -0.10 0.00	13.23 -0.13 0.00	14.90 -0.15 0.00	16.84 -0.17 0.00	19.13 -0.23 0.00	20.42 -0.27 0.00	20.54 -0.19 0.00	20.33 -0.23 0.00	17.45 -0.23 0.00	17.60 -0.18 0.00	15.97 -0.19 0.00	15.97 -0.18 0.00	16.45 -0.18 -0.01	17.37 -0.16 0.00	18.89 -0.17 0.00	20.69 -0.21 -0.08	19.11 -0.21 0.00	16.12 -0.18 0.00	14.56 -0.12 0.00
CARTHAGE___PAPER 23857	14.83 -0.49 0.00	12.75 -0.43 0.00	11.17 -0.38 0.00	11.00 -0.35 0.00	11.16 -0.34 0.00	12.51 -0.36 0.00	12.95 -0.41 0.00	14.58 -0.47 0.00	16.55 -0.46 0.00	18.79 -0.56 0.00	20.08 -0.60 0.00	20.19 -0.54 0.00	19.94 -0.62 0.00	17.08 -0.60 0.00	17.17 -0.60 0.00	15.59 -0.57 0.00	15.59 -0.55 0.00	16.06 -0.57 0.00	16.93 -0.60 0.00	18.39 -0.67 0.00	20.28 -0.54 0.00	18.95 -0.37 0.00	15.92 -0.37 0.00	14.32 -0.35 0.00
CE_DUNWOOD___DRP 24194	16.78 1.46 0.00	14.42 1.23 0.00	12.57 1.02 0.00	12.32 0.96 0.00	12.49 0.99 0.00	13.98 1.11 0.00	14.62 1.26 0.00	16.71 1.55 -0.11	18.83 1.82 0.00	21.45 2.09 0.00	23.29 2.32 -0.29	23.25 2.34 -0.19	22.78 2.22 0.00	22.06 1.98 -2.40	19.87 1.99 -0.10	20.54 1.84 -2.54	20.40 1.84 -2.42	21.80 1.89 -3.28	19.81 1.94 -0.34	21.69 2.12 -0.51	30.81 2.37 -7.61	24.66 2.09 -3.25	18.07 1.76 -0.02	16.13 1.45 0.00

CE_MILLWOOD___DRP 24193	16.75 1.43 0.00	14.39 1.20 0.00	12.55 1.00 0.00	12.30 0.95 0.00	12.48 0.98 0.00	13.95 1.08 0.00	14.60 1.23 0.00	16.67 1.52 -0.11	18.80 1.79 0.00	21.41 2.05 0.00	23.25 2.28 -0.29	23.21 2.30 -0.19	22.73 2.18 0.00	22.03 1.94 -2.41	19.84 1.96 -0.10	20.51 1.81 -2.55	20.35 1.79 -2.42	21.75 1.85 -3.28	19.76 1.89 -0.34	21.65 2.08 -0.51	30.78 2.33 -7.63	24.62 2.05 -3.26	18.04 1.73 -0.02	16.10 1.42 0.00
CE_NYC2_DRP 24202	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.74 1.38 0.00	16.87 1.71 -0.11	19.05 2.04 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.55 2.63 -0.20	23.07 2.51 -0.01	22.32 2.23 -2.42	20.13 2.24 -0.11	20.84 2.07 -2.61	20.64 2.07 -2.43	22.05 2.13 -3.30	20.05 2.17 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.90 2.32 -3.26	18.29 1.97 -0.03	16.33 1.64 -0.01
CE_NYC_DRP 24195	16.90 1.58 0.00	14.51 1.32 0.00	12.63 1.09 0.00	12.38 1.03 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.02 2.01 0.00	21.66 2.30 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	23.00 2.45 0.00	22.28 2.19 -2.41	20.09 2.20 -0.10	20.80 2.04 -2.61	20.60 2.03 -2.42	22.01 2.09 -3.29	20.01 2.14 -0.35	21.92 2.34 -0.51	31.05 2.60 -7.63	24.86 2.28 -3.26	18.24 1.92 -0.02	16.26 1.59 0.00
CHAFFEE___LFGE 323603	15.49 0.17 0.00	13.45 0.26 0.00	11.87 0.32 0.00	11.71 0.36 0.00	11.85 0.34 0.00	13.27 0.40 0.00	13.55 0.19 0.00	15.16 0.11 -0.01	17.08 0.07 0.00	19.28 -0.08 0.00	20.43 -0.27 -0.02	20.70 -0.04 -0.01	20.45 -0.10 0.00	17.59 -0.23 -0.14	17.75 -0.04 -0.01	16.09 -0.21 -0.15	16.05 -0.23 -0.14	16.62 -0.20 -0.19	17.67 0.12 -0.02	19.24 0.15 -0.03	21.23 -0.04 -0.46	19.28 -0.23 -0.19	16.26 -0.03 0.00	14.98 0.31 0.00
CHATEAUG_WT_PWR 323614	14.74 -0.58 0.00	12.64 -0.55 0.00	11.10 -0.45 0.00	10.94 -0.41 0.00	11.07 -0.44 0.00	12.35 -0.52 0.00	12.81 -0.56 0.00	14.32 -0.72 0.00	16.25 -0.77 0.00	18.58 -0.77 0.00	19.80 -0.89 0.00	19.79 -0.93 0.00	19.67 -0.88 0.00	16.78 -0.90 0.00	16.76 -1.01 0.00	15.19 -0.97 0.00	15.14 -1.00 0.00	15.70 -0.93 0.00	16.65 -0.88 0.00	18.13 -0.93 0.00	19.93 -0.89 0.00	18.57 -0.75 0.00	15.50 -0.80 0.00	13.96 -0.72 0.00
CHAT_HIGH_FALL_HYD 323578	14.76 -0.57 0.00	12.64 -0.55 0.00	11.11 -0.44 0.00	10.94 -0.41 0.00	11.08 -0.43 0.00	12.35 -0.52 0.00	12.82 -0.55 0.00	14.32 -0.72 0.00	16.26 -0.75 0.00	18.60 -0.76 0.00	19.82 -0.87 0.00	19.79 -0.93 0.00	19.69 -0.86 0.00	16.76 -0.92 0.00	16.75 -1.03 0.00	15.17 -0.99 0.00	15.12 -1.02 0.00	15.70 -0.93 0.00	16.65 -0.88 0.00	18.13 -0.93 0.00	19.93 -0.89 0.00	18.57 -0.75 0.00	15.50 -0.80 0.00	13.97 -0.70 0.00
CHAUTAUQUA___LFGE 323629	15.51 0.18 0.00	13.47 0.28 0.00	11.87 0.32 0.00	11.73 0.37 0.00	11.86 0.36 0.00	13.28 0.41 0.00	13.62 0.25 0.00	15.22 0.17 -0.01	17.16 0.15 0.00	19.40 0.04 0.00	20.56 -0.14 -0.02	20.80 0.06 -0.01	20.54 -0.02 0.00	17.71 -0.12 -0.15	17.84 0.05 -0.01	16.19 -0.13 -0.16	16.14 -0.15 -0.15	16.72 -0.12 -0.21	17.76 0.21 -0.02	19.36 0.27 -0.03	21.37 0.06 -0.49	19.41 -0.12 -0.20	16.30 0.00 0.00	14.97 0.29 0.00
CH_MIDHUDSON___DRP 24192	16.73 1.41 0.00	14.38 1.19 0.00	12.54 0.99 0.00	12.30 0.95 0.00	12.47 0.97 0.00	13.95 1.08 0.00	14.58 1.22 0.00	16.65 1.49 -0.12	18.73 1.72 0.00	21.35 1.99 0.00	23.10 2.19 -0.23	23.09 2.22 -0.15	22.67 2.12 0.00	21.44 1.87 -1.88	19.74 1.88 -0.08	19.92 1.73 -2.03	19.82 1.74 -1.94	21.05 1.78 -2.65	19.65 1.86 -0.27	21.48 2.02 -0.40	29.81 2.31 -6.68	23.88 2.01 -2.55	18.00 1.69 -0.02	16.04 1.37 0.00
CH_MISC_IPPS 23765	16.81 1.49 0.00	14.44 1.25 0.00	12.61 1.06 0.00	12.37 1.02 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.66 1.30 0.00	16.74 1.58 -0.11	18.85 1.84 0.00	21.47 2.11 0.00	23.25 2.32 -0.25	23.23 2.34 -0.16	22.80 2.24 0.00	21.74 1.98 -2.08	19.86 1.99 -0.09	20.19 1.81 -2.22	20.10 1.84 -2.12	21.39 1.88 -2.88	19.80 1.98 -0.30	21.66 2.15 -0.44	30.27 2.46 -7.00	24.30 2.16 -2.81	18.12 1.81 -0.02	16.13 1.45 0.00
CH_RES_BVR_FALLS 23983	15.12 -0.20 0.00	13.02 -0.17 0.00	11.40 -0.15 0.00	11.22 -0.14 0.00	11.35 -0.15 0.00	12.70 -0.17 0.00	13.18 -0.19 0.00	14.80 -0.24 0.00	16.76 -0.25 0.00	19.09 -0.27 0.00	20.38 -0.31 0.00	20.39 -0.33 0.00	20.25 -0.31 0.00	17.40 -0.28 0.00	17.46 -0.32 0.00	15.86 -0.29 0.00	15.81 -0.32 0.00	16.27 -0.35 0.01	17.14 -0.39 0.00	18.62 -0.44 0.00	20.30 -0.44 0.08	18.94 -0.39 0.00	15.95 -0.34 0.00	14.38 -0.29 0.00
CH_RES_NIAGARA 23895	15.02 -0.31 0.00	13.04 -0.14 0.00	11.51 -0.03 0.00	11.36 0.01 0.00	11.50 0.00 0.00	12.87 0.00 0.00	13.02 -0.35 0.00	14.46 -0.59 -0.01	16.23 -0.78 0.00	18.25 -1.10 0.00	19.34 -1.37 -0.02	19.64 -1.10 -0.01	19.41 -1.15 0.00	16.71 -1.10 -0.13	16.88 -0.91 -0.01	15.29 -1.00 -0.14	15.27 -1.00 -0.13	15.81 -1.00 -0.18	16.84 -0.70 -0.02	18.30 -0.78 -0.03	20.10 -1.15 -0.42	18.32 -1.18 -0.17	15.60 -0.70 0.00	14.47 -0.21 0.00
CH_RES_SYRACUSE 23985	15.22 -0.11 0.00	13.12 -0.07 0.00	11.49 -0.06 0.00	11.31 -0.05 0.00	11.46 -0.05 0.00	12.82 -0.05 0.00	13.29 -0.08 0.00	14.96 -0.09 0.00	16.91 -0.10 0.00	19.22 -0.13 0.00	20.53 -0.17 -0.01	20.63 -0.10 -0.01	20.41 -0.14 0.00	17.60 -0.16 -0.08	17.67 -0.11 0.00	16.13 -0.11 -0.09	16.12 -0.10 -0.08	16.62 -0.12 -0.11	17.46 -0.07 -0.01	18.98 -0.09 -0.02	20.96 -0.12 -0.27	19.30 -0.13 -0.11	16.18 -0.11 0.00	14.62 -0.06 0.00
CLINTON_WT_PWR 323605	14.74 -0.58 0.00	12.64 -0.55 0.00	11.10 -0.45 0.00	10.94 -0.41 0.00	11.07 -0.44 0.00	12.35 -0.52 0.00	12.81 -0.56 0.00	14.32 -0.72 0.00	16.25 -0.77 0.00	18.58 -0.77 0.00	19.80 -0.89 0.00	19.79 -0.93 0.00	19.67 -0.88 0.00	16.78 -0.90 0.00	16.76 -1.01 0.00	15.19 -0.97 0.00	15.14 -1.00 0.00	15.70 -0.93 0.00	16.65 -0.88 0.00	18.13 -0.93 0.00	19.93 -0.89 0.00	18.57 -0.75 0.00	15.50 -0.80 0.00	13.96 -0.72 0.00
CLINTON___LFGE 323618	14.68 -0.64 0.00	12.56 -0.63 0.00	11.05 -0.50 0.00	10.90 -0.45 0.00	11.03 -0.47 0.00	12.29 -0.58 0.00	12.75 -0.61 0.00	14.23 -0.81 0.00	16.20 -0.82 0.00	18.56 -0.79 0.00	19.71 -0.97 0.00	19.73 -0.99 0.00	19.61 -0.95 0.00	16.60 -1.08 0.00	16.59 -1.19 0.00	14.99 -1.16 0.00	14.94 -1.19 0.00	15.55 -1.08 0.00	16.56 -0.96 0.00	18.01 -1.05 0.00	19.88 -0.94 0.00	18.51 -0.81 0.00	15.43 -0.86 0.00	13.91 -0.76 0.00
COLONIE_LFGE___ 323577	16.13 0.81 0.00	13.88 0.69 0.00	12.15 0.60 0.00	11.92 0.57 0.00	12.08 0.57 0.00	13.52 0.66 0.00	14.10 0.73 0.00	15.99 0.81 -0.14	17.93 0.92 0.00	20.42 1.06 0.00	21.84 1.22 0.06	21.91 1.22 0.04	21.71 1.15 0.00	18.22 1.04 0.51	18.77 1.01 0.02	16.78 0.94 0.31	16.81 0.95 0.28	17.34 0.98 0.26	18.43 0.98 0.07	19.94 0.99 0.11	24.29 1.25 -2.22	19.62 0.98 0.68	17.17 0.88 0.00	15.39 0.72 0.00
CORNELL_____ 23752	15.57 0.24 0.00	13.43 0.24 0.00	11.76 0.21 0.00	11.58 0.23 0.00	11.73 0.23 0.00	13.14 0.27 0.00	13.62 0.25 0.00	15.32 0.27 -0.01	17.35 0.34 0.00	19.71 0.35 0.00	21.04 0.33 -0.02	21.15 0.41 -0.01	20.91 0.35 0.00	18.11 0.27 -0.17	18.10 0.32 -0.01	16.59 0.26 -0.18	16.58 0.27 -0.17	17.14 0.28 -0.23	17.92 0.37 -0.02	19.48 0.38 -0.04	21.76 0.39 -0.54	19.88 0.33 -0.23	16.56 0.26 0.00	14.95 0.28 0.00

COXSACKIE___GT 23611	16.55 1.23 0.00	14.22 1.03 0.00	12.44 0.89 0.00	12.20 0.85 0.00	12.38 0.87 0.00	13.83 0.97 0.00	14.45 1.08 0.00	16.47 1.31 -0.12	18.47 1.46 0.00	21.04 1.68 0.00	22.71 1.86 -0.16	22.70 1.87 -0.10	22.34 1.79 0.00	20.59 1.57 -1.34	19.40 1.56 -0.06	19.04 1.39 -1.49	19.03 1.47 -1.42	20.09 1.50 -1.97	19.31 1.59 -0.19	21.04 1.70 -0.28	28.42 2.04 -5.56	22.89 1.76 -1.81	17.80 1.50 -0.01	15.82 1.15 0.00
CRESCENT___HYD 24018	16.13 0.81 0.00	13.88 0.69 0.00	12.15 0.60 0.00	11.92 0.57 0.00	12.08 0.57 0.00	13.52 0.66 0.00	14.10 0.73 0.00	15.99 0.81 -0.14	17.93 0.92 0.00	20.42 1.06 0.00	21.84 1.22 0.06	21.91 1.22 0.04	21.71 1.15 0.00	18.22 1.04 0.51	18.77 1.01 0.02	16.78 0.94 0.31	16.81 0.95 0.28	17.34 0.98 0.26	18.43 0.98 0.07	19.94 0.99 0.11	24.29 1.25 -2.22	19.62 0.98 0.68	17.17 0.88 0.00	15.39 0.72 0.00
CRUCIBLE_METL_DRP 24180	15.22 -0.11 0.00	13.12 -0.07 0.00	11.49 -0.06 0.00	11.31 -0.05 0.00	11.46 -0.05 0.00	12.82 -0.05 0.00	13.29 -0.08 0.00	14.96 -0.09 0.00	16.91 -0.10 0.00	19.22 -0.13 0.00	20.53 -0.17 -0.01	20.63 -0.10 -0.01	20.41 -0.14 0.00	17.60 -0.16 -0.08	17.67 -0.11 0.00	16.13 -0.11 -0.09	16.12 -0.10 -0.08	16.62 -0.12 -0.11	17.46 -0.07 -0.01	18.98 -0.09 -0.02	20.96 -0.12 -0.27	19.30 -0.13 -0.11	16.18 -0.11 0.00	14.62 -0.06 0.00
DANC___LFGE 323619	14.88 -0.44 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.03 -0.32 0.00	11.19 -0.31 0.00	12.55 -0.32 0.00	13.01 -0.36 0.00	14.64 -0.41 0.00	16.62 -0.39 0.00	18.85 -0.50 0.00	20.17 -0.52 0.00	20.27 -0.46 0.00	20.02 -0.53 0.00	17.15 -0.53 0.00	17.26 -0.52 0.00	15.67 -0.48 0.00	15.69 -0.45 0.00	16.14 -0.48 0.00	16.96 -0.56 0.00	18.43 -0.63 0.00	20.34 -0.48 0.00	18.99 -0.33 0.00	15.97 -0.33 0.00	14.37 -0.31 0.00
DANSKAMMER___1 23586	16.81 1.49 0.00	14.44 1.25 0.00	12.61 1.06 0.00	12.37 1.02 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.66 1.30 0.00	16.74 1.58 -0.11	18.85 1.84 0.00	21.47 2.11 0.00	23.25 2.32 -0.25	23.23 2.34 -0.16	22.80 2.24 0.00	21.74 1.98 -2.08	19.86 1.99 -0.09	20.19 1.81 -2.22	20.10 1.84 -2.12	21.39 1.88 -2.88	19.80 1.98 -0.30	21.66 2.15 -0.44	30.27 2.46 -7.00	24.30 2.16 -2.81	18.12 1.81 -0.02	16.13 1.45 0.00
DANSKAMMER___2 23589	16.81 1.49 0.00	14.44 1.25 0.00	12.61 1.06 0.00	12.37 1.02 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.66 1.30 0.00	16.74 1.58 -0.11	18.85 1.84 0.00	21.47 2.11 0.00	23.25 2.32 -0.25	23.23 2.34 -0.16	22.80 2.24 0.00	21.74 1.98 -2.08	19.86 1.99 -0.09	20.19 1.81 -2.22	20.10 1.84 -2.12	21.39 1.88 -2.88	19.80 1.98 -0.30	21.66 2.15 -0.44	30.27 2.46 -7.00	24.30 2.16 -2.81	18.12 1.81 -0.02	16.13 1.45 0.00
DANSKAMMER___3 23590	16.81 1.49 0.00	14.44 1.25 0.00	12.61 1.06 0.00	12.37 1.02 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.66 1.30 0.00	16.74 1.58 -0.11	18.85 1.84 0.00	21.47 2.11 0.00	23.25 2.32 -0.25	23.23 2.34 -0.16	22.80 2.24 0.00	21.74 1.98 -2.08	19.86 1.99 -0.09	20.19 1.81 -2.22	20.10 1.84 -2.12	21.39 1.88 -2.88	19.80 1.98 -0.30	21.66 2.15 -0.44	30.27 2.46 -7.00	24.30 2.16 -2.81	18.12 1.81 -0.02	16.13 1.45 0.00
DANSKAMMER___4 23591	16.81 1.49 0.00	14.44 1.25 0.00	12.61 1.06 0.00	12.37 1.02 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.66 1.30 0.00	16.74 1.58 -0.11	18.85 1.84 0.00	21.47 2.11 0.00	23.25 2.32 -0.25	23.23 2.34 -0.16	22.80 2.24 0.00	21.74 1.98 -2.08	19.86 1.99 -0.09	20.19 1.81 -2.22	20.10 1.84 -2.12	21.39 1.88 -2.88	19.80 1.98 -0.30	21.66 2.15 -0.44	30.27 2.46 -7.00	24.30 2.16 -2.81	18.12 1.81 -0.02	16.13 1.45 0.00
DANSKAMMER___DIESEL 23592	16.81 1.49 0.00	14.44 1.25 0.00	12.61 1.06 0.00	12.37 1.02 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.66 1.30 0.00	16.74 1.58 -0.11	18.85 1.84 0.00	21.47 2.11 0.00	23.25 2.32 -0.25	23.23 2.34 -0.16	22.80 2.24 0.00	21.74 1.98 -2.08	19.86 1.99 -0.09	20.19 1.81 -2.22	20.10 1.84 -2.12	21.39 1.88 -2.88	19.80 1.98 -0.30	21.66 2.15 -0.44	30.27 2.46 -7.00	24.30 2.16 -2.81	18.12 1.81 -0.02	16.13 1.45 0.00
DASHVILLE___HYD 23610	16.73 1.41 0.00	14.36 1.17 0.00	12.53 0.98 0.00	12.29 0.94 0.00	12.46 0.95 0.00	13.92 1.06 0.00	14.56 1.19 0.00	16.61 1.46 -0.11	18.70 1.68 0.00	21.31 1.95 0.00	23.05 2.15 -0.21	23.04 2.18 -0.14	22.63 2.08 0.00	21.30 1.84 -1.78	19.70 1.85 -0.08	19.75 1.68 -1.92	19.68 1.71 -1.83	20.87 1.75 -2.49	19.60 1.82 -0.25	21.44 2.00 -0.38	29.38 2.29 -6.27	23.76 2.03 -2.40	18.00 1.69 -0.01	16.04 1.37 0.00
DELAWARE___LFGE 323621	15.72 0.40 0.00	13.55 0.36 0.00	11.86 0.31 0.00	11.66 0.31 0.00	11.83 0.32 0.00	13.23 0.36 0.00	13.76 0.39 0.00	15.51 0.45 -0.02	17.56 0.54 0.00	19.94 0.58 0.00	21.33 0.60 -0.05	21.42 0.66 -0.03	21.15 0.60 0.00	18.57 0.51 -0.38	18.35 0.55 -0.02	17.03 0.47 -0.40	17.01 0.48 -0.38	17.64 0.50 -0.52	18.10 0.53 -0.05	19.71 0.57 -0.08	22.70 0.67 -1.21	20.40 0.56 -0.51	16.77 0.47 0.00	15.10 0.43 0.00
DOGLEVILLE___HYD 23807	16.43 1.10 0.00	14.17 0.98 0.00	12.40 0.85 0.00	12.18 0.83 0.00	12.34 0.84 0.00	13.81 0.94 0.00	14.34 0.98 0.00	16.13 1.08 0.00	18.24 1.23 0.00	20.73 1.37 0.00	22.15 1.47 0.00	22.20 1.47 0.00	21.97 1.42 0.00	18.90 1.22 0.00	18.99 1.21 0.00	17.27 1.11 0.00	17.22 1.08 0.00	17.72 1.10 0.00	18.68 1.16 0.00	20.34 1.28 0.00	22.21 1.44 0.04	20.65 1.33 0.00	17.45 1.16 0.00	15.72 1.04 0.00
DUNKIRK___1 23563	15.43 0.11 0.00	13.40 0.21 0.00	11.83 0.28 0.00	11.67 0.32 0.00	11.80 0.30 0.00	13.22 0.35 0.00	13.55 0.19 0.00	15.13 0.08 -0.01	17.08 0.07 0.00	19.28 -0.08 0.00	20.41 -0.29 -0.02	20.68 -0.06 -0.01	20.41 -0.14 0.00	17.60 -0.23 -0.15	17.73 -0.05 -0.01	16.09 -0.23 -0.16	16.06 -0.23 -0.15	16.63 -0.20 -0.20	17.65 0.11 -0.02	19.26 0.17 -0.03	21.24 -0.06 -0.48	19.31 -0.21 -0.20	16.21 -0.08 0.00	14.91 0.23 0.00
DUNKIRK___2 23564	15.43 0.11 0.00	13.40 0.21 0.00	11.83 0.28 0.00	11.67 0.32 0.00	11.80 0.30 0.00	13.22 0.35 0.00	13.55 0.19 0.00	15.13 0.08 -0.01	17.08 0.07 0.00	19.28 -0.08 0.00	20.41 -0.29 -0.02	20.68 -0.06 -0.01	20.41 -0.14 0.00	17.60 -0.23 -0.15	17.73 -0.05 -0.01	16.09 -0.23 -0.16	16.06 -0.23 -0.15	16.63 -0.20 -0.20	17.65 0.11 -0.02	19.26 0.17 -0.03	21.24 -0.06 -0.48	19.31 -0.21 -0.20	16.21 -0.08 0.00	14.91 0.23 0.00
DUNKIRK___3 23565	15.35 0.03 0.00	13.32 0.13 0.00	11.76 0.21 0.00	11.60 0.25 0.00	11.73 0.23 0.00	13.14 0.27 0.00	13.46 0.09 0.00	15.01 -0.05 -0.01	16.93 -0.08 0.00	19.10 -0.25 0.00	20.25 -0.46 -0.02	20.49 -0.25 -0.01	20.25 -0.31 0.00	17.46 -0.37 -0.15	17.59 -0.20 -0.01	15.96 -0.36 -0.16	15.93 -0.36 -0.15	16.50 -0.33 -0.20	17.51 -0.03 -0.02	19.09 0.00 -0.03	21.08 -0.23 -0.48	19.16 -0.37 -0.20	16.12 -0.18 0.00	14.82 0.15 0.00
DUNKIRK___4 23566	15.35 0.03 0.00	13.32 0.13 0.00	11.76 0.21 0.00	11.60 0.25 0.00	11.73 0.23 0.00	13.14 0.27 0.00	13.46 0.09 0.00	15.01 -0.05 -0.01	16.93 -0.08 0.00	19.10 -0.25 0.00	20.25 -0.46 -0.02	20.49 -0.25 -0.01	20.25 -0.31 0.00	17.46 -0.37 -0.15	17.59 -0.20 -0.01	15.96 -0.36 -0.16	15.93 -0.36 -0.15	16.50 -0.33 -0.20	17.51 -0.03 -0.02	19.09 0.00 -0.03	21.08 -0.23 -0.48	19.16 -0.37 -0.20	16.12 -0.18 0.00	14.82 0.15 0.00

EAST HAMPTON___GT 23717	22.86 2.48 -5.06	21.02 1.91 -5.91	19.78 1.65 -6.58	17.85 1.57 -4.93	18.90 1.60 -5.80	20.71 1.79 -6.06	20.03 1.98 -4.69	22.42 2.33 -5.04	25.18 2.71 -5.46	28.65 3.10 -6.19	31.54 3.39 -7.47	29.00 3.44 -4.83	28.86 3.29 -5.01	28.27 2.86 -7.72	27.78 2.90 -7.10	28.07 2.68 -9.23	27.34 2.74 -8.45	27.78 2.88 -8.27	27.13 3.10 -6.50	29.73 3.33 -7.34	39.91 3.79 -15.31	31.52 3.44 -8.76	27.61 2.79 -8.53	22.30 2.42 -5.20
EAST RIVER___6 23660	16.87 1.55 0.00	14.47 1.28 0.00	12.60 1.05 0.00	12.35 1.00 0.00	12.52 1.01 0.00	14.00 1.13 0.00	14.68 1.31 0.00	16.80 1.64 -0.11	18.97 1.96 0.00	21.60 2.24 0.00	23.46 2.48 -0.29	23.42 2.51 -0.19	22.94 2.38 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.79 2.00 -2.63	20.55 1.98 -2.42	21.96 2.04 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.23 1.55 0.00
EAST RIVER___7 23524	16.87 1.55 0.00	14.47 1.28 0.00	12.60 1.05 0.00	12.35 1.00 0.00	12.52 1.01 0.00	14.00 1.13 0.00	14.68 1.31 0.00	16.80 1.64 -0.11	18.97 1.96 0.00	21.60 2.24 0.00	23.46 2.48 -0.29	23.42 2.51 -0.19	22.94 2.38 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.79 2.00 -2.63	20.55 1.98 -2.42	21.96 2.04 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.23 1.55 0.00
EAST_HAMPTON___DIESEL 23722	22.86 2.48 -5.06	21.02 1.91 -5.91	19.78 1.65 -6.58	17.85 1.57 -4.93	18.90 1.60 -5.80	20.71 1.79 -6.06	20.03 1.98 -4.69	22.42 2.33 -5.04	25.18 2.71 -5.46	28.65 3.10 -6.19	31.54 3.39 -7.47	29.00 3.44 -4.83	28.86 3.29 -5.01	28.27 2.86 -7.72	27.78 2.90 -7.10	28.07 2.68 -9.23	27.34 2.74 -8.45	27.78 2.88 -8.27	27.13 3.10 -6.50	29.73 3.33 -7.34	39.91 3.79 -15.31	31.52 3.44 -8.76	27.61 2.79 -8.53	22.30 2.42 -5.20
EAST_RIVER___1 323558	16.90 1.58 0.00	14.51 1.32 0.00	12.63 1.09 0.00	12.38 1.03 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.02 2.01 0.00	21.66 2.30 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	23.00 2.45 0.00	22.28 2.19 -2.41	20.09 2.20 -0.10	20.80 2.04 -2.61	20.60 2.03 -2.42	22.01 2.09 -3.29	20.01 2.14 -0.35	21.92 2.34 -0.51	31.05 2.60 -7.63	24.86 2.28 -3.26	18.24 1.92 -0.02	16.26 1.59 0.00
EAST_RIVER___2 323559	16.87 1.55 0.00	14.47 1.28 0.00	12.60 1.05 0.00	12.35 1.00 0.00	12.52 1.01 0.00	14.00 1.13 0.00	14.68 1.31 0.00	16.80 1.64 -0.11	18.97 1.96 0.00	21.60 2.24 0.00	23.46 2.48 -0.29	23.42 2.51 -0.19	22.94 2.38 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.79 2.00 -2.63	20.55 1.98 -2.42	21.96 2.04 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.23 1.55 0.00
EAST___DELAWARE_HYD 23607	16.50 1.18 0.00	14.18 0.99 0.00	12.40 0.85 0.00	12.18 0.83 0.00	12.36 0.85 0.00	13.81 0.94 0.00	14.40 1.03 0.00	16.38 1.25 -0.08	18.44 1.43 0.00	20.98 1.63 0.00	22.65 1.78 -0.19	22.65 1.80 -0.12	22.28 1.73 0.00	20.73 1.50 -1.55	19.37 1.53 -0.07	19.16 1.34 -1.66	19.12 1.40 -1.58	20.21 1.43 -2.15	19.29 1.54 -0.22	21.05 1.66 -0.33	28.00 1.96 -5.22	23.16 1.74 -2.10	17.76 1.45 -0.01	15.82 1.15 0.00
ELEC_TRO_TEK 24086	22.16 1.78 -5.06	20.62 1.52 -5.91	19.40 1.27 -6.58	17.50 1.22 -4.93	18.54 1.24 -5.80	20.31 1.39 -6.06	19.60 1.55 -4.69	21.97 1.88 -5.04	24.67 2.20 -5.46	28.05 2.50 -6.19	30.86 2.71 -7.47	28.29 2.74 -4.83	28.18 2.61 -5.01	27.72 2.32 -7.72	27.21 2.33 -7.10	27.53 2.15 -9.23	26.74 2.15 -8.45	27.09 2.19 -8.27	26.31 2.26 -6.52	28.89 2.50 -7.34	38.87 2.75 -15.31	30.52 2.43 -8.76	26.93 2.09 -8.55	21.64 1.76 -5.20
ELLENBURG_WT_PWR 323604	14.74 -0.58 0.00	12.64 -0.55 0.00	11.10 -0.45 0.00	10.94 -0.41 0.00	11.07 -0.44 0.00	12.35 -0.52 0.00	12.81 -0.56 0.00	14.32 -0.72 0.00	16.25 -0.77 0.00	18.58 -0.77 0.00	19.80 -0.89 0.00	19.79 -0.93 0.00	19.67 -0.88 0.00	16.78 -0.90 0.00	16.76 -1.01 0.00	15.19 -0.97 0.00	15.14 -1.00 0.00	15.70 -0.93 0.00	16.65 -0.88 0.00	18.13 -0.93 0.00	19.93 -0.89 0.00	18.57 -0.75 0.00	15.50 -0.80 0.00	13.96 -0.72 0.00
EMPIRE_CC_1 323656	16.15 0.83 0.00	13.89 0.70 0.00	12.15 0.60 0.00	11.92 0.57 0.00	12.08 0.57 0.00	13.52 0.66 0.00	14.10 0.73 0.00	15.94 0.77 -0.13	17.78 0.77 0.00	20.23 0.87 0.00	21.56 0.99 0.12	21.64 0.99 0.08	21.48 0.93 0.00	17.51 0.85 1.02	18.57 0.84 0.04	16.17 0.84 0.83	16.19 0.82 0.77	16.55 0.83 0.91	18.18 0.81 0.15	19.70 0.86 0.22	22.93 1.04 -1.07	18.78 0.83 1.38	17.04 0.75 0.01	15.28 0.60 0.00
EMPIRE_CC_2 323658	16.15 0.83 0.00	13.89 0.70 0.00	12.15 0.60 0.00	11.92 0.57 0.00	12.08 0.57 0.00	13.52 0.66 0.00	14.10 0.73 0.00	15.94 0.77 -0.13	17.78 0.77 0.00	20.23 0.87 0.00	21.56 0.99 0.12	21.64 0.99 0.08	21.48 0.93 0.00	17.51 0.85 1.02	18.57 0.84 0.04	16.17 0.84 0.83	16.19 0.82 0.77	16.55 0.83 0.91	18.18 0.81 0.15	19.70 0.86 0.22	22.93 1.04 -1.07	18.78 0.83 1.38	17.04 0.75 0.01	15.28 0.60 0.00
ERIE_WT_PWR 323693	15.34 0.02 0.00	13.31 0.12 0.00	11.73 0.18 0.00	11.59 0.24 0.00	11.72 0.22 0.00	13.11 0.24 0.00	13.38 0.01 0.00	14.92 -0.14 -0.01	16.79 -0.22 0.00	18.95 -0.41 0.00	20.06 -0.64 -0.02	20.34 -0.39 -0.01	20.10 -0.45 0.00	17.32 -0.49 -0.14	17.46 -0.32 -0.01	15.84 -0.47 -0.15	15.81 -0.47 -0.14	16.37 -0.45 -0.19	17.40 -0.44 -0.02	18.96 -0.13 -0.03	20.88 -0.40 -0.46	18.99 -0.52 -0.19	16.05 -0.24 0.00	14.79 0.12 0.00
E_CANADA_CAP_HY 24051	15.18 -0.14 0.00	13.06 -0.13 0.00	11.44 -0.10 0.00	11.25 -0.10 0.00	11.40 -0.10 0.00	12.79 -0.08 0.00	13.33 -0.04 0.00	15.17 -0.03 -0.15	17.11 0.10 0.00	19.51 0.15 0.00	20.92 0.27 0.03	20.95 0.25 0.02	20.72 0.16 0.00	17.54 0.12 0.26	17.85 0.09 0.01	16.10 0.00 0.05	16.14 0.03 0.04	16.80 0.10 -0.07	17.54 0.05 0.04	18.89 -0.11 0.06	24.02 0.13 -3.07	18.89 -0.08 0.36	16.23 -0.06 0.00	14.59 -0.09 0.00
E_CANADA_MHWK_HY 24050	16.43 1.10 0.00	14.17 0.98 0.00	12.40 0.85 0.00	12.18 0.83 0.00	12.34 0.84 0.00	13.81 0.94 0.00	14.34 0.98 0.00	16.13 1.08 0.00	18.24 1.23 0.00	20.73 1.37 0.00	22.15 1.47 0.00	22.20 1.47 0.00	21.97 1.42 0.00	18.90 1.22 0.00	18.99 1.21 0.00	17.27 1.11 0.00	17.22 1.08 0.00	17.72 1.10 0.00	18.68 1.16 0.00	20.34 1.28 0.00	22.21 1.44 0.04	20.65 1.33 0.00	17.45 1.16 0.00	15.72 1.04 0.00
E_FISHKILL___LBMP 23776	16.67 1.35 0.00	14.32 1.13 0.00	12.50 0.95 0.00	12.25 0.90 0.00	12.43 0.92 0.00	13.90 1.03 0.00	14.53 1.16 0.00	16.57 1.41 -0.11	18.68 1.67 0.00	21.27 1.92 0.00	23.09 2.11 -0.30	23.05 2.14 -0.19	22.59 2.04 0.00	21.94 1.80 -2.46	19.70 1.81 -0.11	20.44 1.68 -2.60	20.29 1.68 -2.48	21.71 1.73 -3.35	19.64 1.77 -0.35	21.53 1.95 -0.52	30.79 2.19 -7.79	24.56 1.91 -3.33	17.93 1.61 -0.02	16.00 1.32 0.00
FAR ROCKAWAY___4 23548	22.22 1.84 -5.06	20.82 1.71 -5.91	19.59 1.46 -6.58	17.68 1.40 -4.93	18.73 1.43 -5.80	20.52 1.60 -6.06	19.81 1.75 -4.69	22.19 2.11 -5.04	24.92 2.45 -5.46	28.36 2.81 -6.19	31.21 3.06 -7.47	28.64 3.09 -4.83	28.53 2.96 -5.01	28.02 2.62 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.14 2.24 -8.27	26.40 2.33 -6.55	28.97 2.57 -7.34	39.02 2.89 -15.31	30.63 2.55 -8.76	27.02 2.15 -8.57	21.70 1.82 -5.20

FARRAGUT___LBMP 323566	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.72 1.35 0.00	16.84 1.68 -0.11	19.00 1.99 0.00	21.64 2.28 0.00	23.50 2.52 -0.29	23.46 2.55 -0.19	22.98 2.42 0.00	22.26 2.17 -2.41	20.07 2.19 -0.10	20.80 2.02 -2.62	20.58 2.02 -2.42	21.99 2.08 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.01 2.56 -7.63	24.84 2.26 -3.26	18.22 1.91 -0.02	16.25 1.57 0.00
FENNER___WINDPWR 24204	15.43 0.11 0.00	13.29 0.11 0.00	11.64 0.09 0.00	11.45 0.10 0.00	11.61 0.10 0.00	13.00 0.13 0.00	13.49 0.12 0.00	15.18 0.14 0.00	17.18 0.17 0.00	19.51 0.15 0.00	20.85 0.16 0.00	20.95 0.23 0.00	20.72 0.16 0.00	17.80 0.12 0.00	17.94 0.16 0.00	16.29 0.13 0.00	16.29 0.14 0.00	16.76 0.13 -0.01	17.66 0.14 0.00	19.19 0.13 0.00	21.03 0.17 -0.05	19.48 0.15 0.00	16.41 0.11 0.00	14.79 0.12 0.00
FIBERTEK___ENERGY 23856	15.22 -0.11 0.00	13.12 -0.07 0.00	11.49 -0.06 0.00	11.31 -0.05 0.00	11.46 -0.05 0.00	12.82 -0.05 0.00	13.29 -0.08 0.00	14.96 -0.09 0.00	16.91 -0.10 0.00	19.22 -0.13 0.00	20.53 -0.17 -0.01	20.63 -0.10 -0.01	20.41 -0.14 0.00	17.60 -0.16 -0.08	17.67 -0.11 0.00	16.13 -0.11 -0.09	16.12 -0.10 -0.08	16.62 -0.12 -0.11	17.46 -0.07 -0.01	18.98 -0.09 -0.02	20.96 -0.12 -0.27	19.30 -0.13 -0.11	16.18 -0.11 0.00	14.62 -0.06 0.00
FITZPATRICK____ 23598	14.83 -0.49 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.02 -0.33 0.00	11.17 -0.33 0.00	12.49 -0.37 0.00	12.94 -0.43 0.00	14.58 -0.47 0.00	16.45 -0.56 0.00	18.70 -0.66 0.00	19.96 -0.72 0.00	20.04 -0.68 0.00	19.86 -0.70 0.00	17.06 -0.62 0.00	17.19 -0.59 0.00	15.61 -0.55 0.00	15.61 -0.53 0.00	16.07 -0.57 -0.01	16.96 -0.56 0.00	18.45 -0.61 0.00	20.19 -0.69 -0.06	18.67 -0.66 0.00	15.76 -0.54 0.00	14.24 -0.44 0.00
FORT ORANGE____ 23900	16.07 0.75 0.00	13.85 0.66 0.00	12.10 0.55 0.00	11.87 0.52 0.00	12.05 0.54 0.00	13.47 0.60 0.00	14.06 0.69 0.00	15.97 0.80 -0.13	17.90 0.88 0.00	20.36 1.01 0.00	21.80 1.16 0.04	21.86 1.16 0.02	21.64 1.09 0.00	18.35 0.99 0.32	18.72 0.96 0.01	16.98 0.95 0.13	16.98 0.95 0.11	17.56 0.98 0.04	18.42 0.95 0.05	19.96 0.97 0.07	24.51 1.19 -2.51	19.84 0.95 0.43	17.15 0.86 0.00	15.35 0.68 0.00
FORT_DRUM_COGEN 23780	14.85 -0.48 0.00	12.77 -0.42 0.00	11.18 -0.37 0.00	11.00 -0.35 0.00	11.16 -0.34 0.00	12.52 -0.35 0.00	12.97 -0.40 0.00	14.59 -0.45 0.00	16.59 -0.42 0.00	18.81 -0.54 0.00	20.11 -0.58 0.00	20.21 -0.52 0.00	19.96 -0.60 0.00	17.11 -0.57 0.00	17.23 -0.55 0.00	15.62 -0.53 0.00	15.64 -0.50 0.00	16.11 -0.52 0.00	16.93 -0.60 0.00	18.39 -0.67 0.00	20.30 -0.52 0.00	18.95 -0.37 0.00	15.94 -0.36 0.00	14.34 -0.34 0.00
FPL_FAR_ROCK_GT1 24212	22.22 1.84 -5.06	20.82 1.71 -5.91	19.59 1.46 -6.58	17.68 1.40 -4.93	18.73 1.43 -5.80	20.52 1.60 -6.06	19.81 1.75 -4.69	22.19 2.11 -5.04	24.92 2.45 -5.46	28.36 2.81 -6.19	31.21 3.06 -7.47	28.64 3.09 -4.83	28.53 2.96 -5.01	28.02 2.62 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.14 2.24 -8.27	26.40 2.33 -6.55	28.97 2.57 -7.34	39.02 2.89 -15.31	30.63 2.55 -8.76	27.02 2.15 -8.57	21.70 1.82 -5.20
FPL_FAR_ROCK_GT2 23815	22.22 1.84 -5.06	20.82 1.71 -5.91	19.59 1.46 -6.58	17.68 1.40 -4.93	18.73 1.43 -5.80	20.52 1.60 -6.06	19.81 1.75 -4.69	22.19 2.11 -5.04	24.92 2.45 -5.46	28.36 2.81 -6.19	31.21 3.06 -7.47	28.64 3.09 -4.83	28.53 2.96 -5.01	28.02 2.62 -7.72	27.26 2.38 -7.10	27.58 2.20 -9.23	26.79 2.19 -8.45	27.14 2.24 -8.27	26.40 2.33 -6.55	28.97 2.57 -7.34	39.02 2.89 -15.31	30.63 2.55 -8.76	27.02 2.15 -8.57	21.70 1.82 -5.20
FRANKLIN_FALL_HYD 24054	14.65 -0.67 0.00	12.53 -0.66 0.00	11.03 -0.52 0.00	10.89 -0.47 0.00	11.02 -0.48 0.00	12.28 -0.59 0.00	12.74 -0.63 0.00	14.22 -0.83 0.00	16.16 -0.85 0.00	18.54 -0.81 0.00	19.69 -0.99 0.00	19.71 -1.02 0.00	19.59 -0.97 0.00	16.58 -1.10 0.00	16.57 -1.21 0.00	14.98 -1.18 0.00	14.93 -1.21 0.00	15.53 -1.10 0.00	16.54 -0.98 0.00	17.97 -1.09 0.00	19.86 -0.96 0.00	18.51 -0.81 0.00	15.45 -0.85 0.00	13.93 -0.75 0.00
FREEPORT_EQUS_GT1 23764	22.28 1.90 -5.06	20.70 1.60 -5.91	19.47 1.34 -6.58	17.56 1.28 -4.93	18.61 1.31 -5.80	20.38 1.45 -6.06	19.68 1.63 -4.69	22.04 1.96 -5.04	24.75 2.28 -5.46	28.15 2.59 -6.19	30.96 2.81 -7.47	28.39 2.84 -4.83	28.28 2.71 -5.01	27.81 2.40 -7.72	27.31 2.44 -7.10	27.63 2.24 -9.23	26.84 2.24 -8.45	27.21 2.31 -8.27	26.44 2.40 -6.52	29.01 2.61 -7.34	39.04 2.91 -15.31	30.65 2.57 -8.76	27.04 2.20 -8.54	21.76 1.88 -5.20
FREEPORT___CT2 23818	22.28 1.90 -5.06	20.70 1.60 -5.91	19.47 1.34 -6.58	17.56 1.28 -4.93	18.61 1.31 -5.80	20.38 1.45 -6.06	19.68 1.63 -4.69	22.04 1.96 -5.04	24.75 2.28 -5.46	28.15 2.59 -6.19	30.96 2.81 -7.47	28.39 2.84 -4.83	28.28 2.71 -5.01	27.81 2.40 -7.72	27.31 2.44 -7.10	27.63 2.24 -9.23	26.84 2.24 -8.45	27.21 2.31 -8.27	26.44 2.40 -6.52	29.01 2.61 -7.34	39.04 2.91 -15.31	30.65 2.57 -8.76	27.04 2.20 -8.54	21.76 1.88 -5.20
FULTON COGEN____ 23766	15.09 -0.23 0.00	13.02 -0.17 0.00	11.40 -0.15 0.00	11.22 -0.14 0.00	11.37 -0.14 0.00	12.71 -0.15 0.00	13.18 -0.19 0.00	14.84 -0.21 0.00	16.77 -0.24 0.00	19.05 -0.31 0.00	20.35 -0.33 0.00	20.44 -0.29 0.00	20.23 -0.33 0.00	17.38 -0.30 0.00	17.51 -0.27 0.00	15.90 -0.26 0.00	15.92 -0.23 0.00	16.39 -0.25 -0.01	17.28 -0.25 0.00	18.79 -0.27 0.00	20.58 -0.31 -0.07	19.01 -0.31 0.00	16.05 -0.24 0.00	14.48 -0.19 0.00
FULTON___LFGE 323630	16.23 0.90 0.00	13.95 0.76 0.00	12.27 0.72 0.00	12.07 0.72 0.00	12.23 0.73 0.00	13.69 0.82 0.00	14.28 0.91 0.00	16.23 1.04 -0.15	18.42 1.41 0.00	21.06 1.70 0.00	22.65 2.01 0.04	22.65 1.95 0.03	22.38 1.83 0.00	18.85 1.52 0.35	19.20 1.44 0.02	17.15 1.13 0.14	17.17 1.15 0.12	17.92 1.33 0.04	18.84 1.37 0.05	20.07 1.09 0.07	25.29 1.67 -2.81	20.05 1.20 0.47	17.34 1.04 0.00	15.60 0.93 0.00
G.F.CEMENT___DRP 24184	16.32 1.00 0.00	14.03 0.84 0.00	12.29 0.74 0.00	12.06 0.70 0.00	12.22 0.71 0.00	13.69 0.82 0.00	14.28 0.91 0.00	16.15 0.96 -0.14	18.17 1.16 0.00	20.69 1.33 0.00	22.21 1.57 0.05	22.27 1.57 0.03	22.08 1.52 0.00	18.61 1.34 0.41	19.07 1.32 0.02	17.07 1.13 0.22	17.09 1.15 0.20	17.68 1.20 0.15	18.71 1.24 0.06	20.21 1.24 0.09	24.85 1.60 -2.42	20.02 1.26 0.56	17.40 1.11 0.00	15.62 0.94 0.00
GARDENVILLE___LBMP 24039	15.28 -0.05 0.00	13.27 0.08 0.00	11.70 0.15 0.00	11.54 0.19 0.00	11.69 0.18 0.00	13.07 0.21 0.00	13.33 -0.04 0.00	14.86 -0.20 -0.01	16.72 -0.29 0.00	18.87 -0.48 0.00	19.98 -0.72 -0.02	20.26 -0.48 -0.01	20.02 -0.53 0.00	17.25 -0.57 -0.14	17.39 -0.39 -0.01	15.77 -0.53 -0.15	15.75 -0.53 -0.14	16.30 -0.52 -0.19	17.33 -0.21 -0.02	18.88 -0.21 -0.03	20.80 -0.48 -0.46	18.91 -0.60 -0.19	15.99 -0.31 0.00	14.75 0.07 0.00
GENERAL___MILLS 23808	15.32 0.00 0.00	13.31 0.12 0.00	11.73 0.18 0.00	11.58 0.23 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.37 0.00 0.00	14.90 -0.15 -0.01	16.79 -0.22 0.00	18.93 -0.43 0.00	20.06 -0.64 -0.02	20.32 -0.41 -0.01	20.10 -0.45 0.00	17.31 -0.51 -0.14	17.46 -0.32 -0.01	15.84 -0.47 -0.15	15.80 -0.48 -0.14	16.35 -0.47 -0.19	17.39 -0.16 -0.02	18.94 -0.15 -0.03	20.86 -0.42 -0.46	18.97 -0.54 -0.19	16.03 -0.26 0.00	14.79 0.12 0.00

GE_PLASTICS___DRP 24183	16.06 0.74 0.00	13.84 0.65 0.00	12.09 0.54 0.00	11.86 0.51 0.00	12.03 0.53 0.00	13.46 0.59 0.00	14.04 0.67 0.00	15.96 0.78 -0.13	17.88 0.87 0.00	20.34 0.99 0.00	21.73 1.12 0.07	21.82 1.14 0.05	21.62 1.07 0.00	18.03 0.95 0.60	18.69 0.94 0.03	16.66 0.92 0.41	16.68 0.92 0.38	17.18 0.95 0.39	18.36 0.93 0.09	19.90 0.97 0.13	23.94 1.17 -1.96	19.45 0.95 0.82	17.14 0.85 0.00	15.35 0.68 0.00
GILBOA___1 23756	16.20 0.87 0.00	13.93 0.74 0.00	12.17 0.62 0.00	11.94 0.59 0.00	12.11 0.61 0.00	13.55 0.68 0.00	14.13 0.76 0.00	16.08 0.90 -0.13	18.05 1.04 0.00	20.56 1.20 0.00	22.42 1.34 -0.40	22.33 1.35 -0.25	21.83 1.27 0.00	22.10 1.15 -3.27	19.06 1.14 -0.14	20.65 1.07 -3.43	20.47 1.06 -3.26	22.13 1.10 -4.41	19.11 1.12 -0.47	20.96 1.20 -0.70	32.10 1.40 -9.88	24.92 1.18 -4.42	17.33 1.01 -0.03	15.50 0.82 0.00
GILBOA___2 23757	16.20 0.87 0.00	13.93 0.74 0.00	12.17 0.62 0.00	11.94 0.59 0.00	12.11 0.61 0.00	13.55 0.68 0.00	14.13 0.76 0.00	16.08 0.90 -0.13	18.05 1.04 0.00	20.56 1.20 0.00	22.42 1.34 -0.40	22.33 1.35 -0.25	21.83 1.27 0.00	22.10 1.15 -3.27	19.06 1.14 -0.14	20.65 1.07 -3.43	20.47 1.06 -3.26	22.13 1.10 -4.41	19.11 1.12 -0.47	20.96 1.20 -0.70	32.10 1.40 -9.88	24.92 1.18 -4.42	17.33 1.01 -0.03	15.50 0.82 0.00
GILBOA___3 23758	16.20 0.87 0.00	13.93 0.74 0.00	12.17 0.62 0.00	11.94 0.59 0.00	12.11 0.61 0.00	13.55 0.68 0.00	14.13 0.76 0.00	16.08 0.90 -0.13	18.05 1.04 0.00	20.56 1.20 0.00	22.42 1.34 -0.40	22.33 1.35 -0.25	21.83 1.27 0.00	22.10 1.15 -3.27	19.06 1.14 -0.14	20.65 1.07 -3.43	20.47 1.06 -3.26	22.13 1.10 -4.41	19.11 1.12 -0.47	20.96 1.20 -0.70	32.10 1.40 -9.88	24.92 1.18 -4.42	17.33 1.01 -0.03	15.50 0.82 0.00
GILBOA___4 23759	16.20 0.87 0.00	13.93 0.74 0.00	12.17 0.62 0.00	11.94 0.59 0.00	12.11 0.61 0.00	13.55 0.68 0.00	14.13 0.76 0.00	16.08 0.90 -0.13	18.05 1.04 0.00	20.56 1.20 0.00	22.42 1.34 -0.40	22.33 1.35 -0.25	21.83 1.27 0.00	22.10 1.15 -3.27	19.06 1.14 -0.14	20.65 1.07 -3.43	20.47 1.06 -3.26	22.13 1.10 -4.41	19.11 1.12 -0.47	20.96 1.20 -0.70	32.10 1.40 -9.88	24.92 1.18 -4.42	17.33 1.01 -0.03	15.50 0.82 0.00
GILBOA____ 23599	16.20 0.87 0.00	13.93 0.74 0.00	12.17 0.62 0.00	11.94 0.59 0.00	12.11 0.61 0.00	13.55 0.68 0.00	14.13 0.76 0.00	16.08 0.90 -0.13	18.05 1.04 0.00	20.56 1.20 0.00	22.42 1.34 -0.40	22.33 1.35 -0.25	21.83 1.27 0.00	22.10 1.15 -3.27	19.06 1.14 -0.14	20.65 1.07 -3.43	20.47 1.06 -3.26	22.13 1.10 -4.41	19.11 1.12 -0.47	20.96 1.20 -0.70	32.10 1.40 -9.88	24.92 1.18 -4.42	17.33 1.01 -0.03	15.50 0.82 0.00
GINNA____ 23603	14.36 -0.96 0.00	12.41 -0.78 0.00	10.89 -0.66 0.00	10.74 -0.61 0.00	10.87 -0.63 0.00	12.17 -0.70 0.00	12.58 -0.79 0.00	14.12 -0.93 0.00	15.92 -1.09 0.00	18.08 -1.28 0.00	19.23 -1.47 -0.01	19.41 -1.33 -0.01	19.18 -1.38 0.00	16.54 -1.24 -0.09	16.66 -1.12 0.00	15.16 -1.10 -0.10	15.14 -1.10 -0.10	15.64 -1.11 -0.13	16.52 -1.02 -0.01	17.96 -1.12 -0.02	19.84 -1.29 -0.31	18.18 -1.28 -0.13	15.27 -1.03 0.00	13.88 -0.79 0.00
GLEN PARK____ 23778	14.91 -0.41 0.00	12.82 -0.37 0.00	11.23 -0.32 0.00	11.06 -0.30 0.00	11.22 -0.29 0.00	12.59 -0.28 0.00	13.03 -0.33 0.00	14.67 -0.38 0.00	16.67 -0.34 0.00	18.91 -0.44 0.00	20.21 -0.47 0.00	20.33 -0.39 0.00	20.08 -0.47 0.00	17.20 -0.48 0.00	17.31 -0.46 0.00	15.72 -0.44 0.00	15.74 -0.40 0.00	16.21 -0.42 0.00	17.01 -0.51 0.00	18.49 -0.57 0.00	20.40 -0.42 0.00	19.05 -0.27 0.00	16.00 -0.29 0.00	14.40 -0.28 0.00
GLENWOOD_IC_1_G5 23712	22.11 1.73 -5.06	20.55 1.45 -5.91	19.35 1.22 -6.58	17.45 1.17 -4.93	18.50 1.20 -5.80	20.25 1.33 -6.06	19.55 1.50 -4.69	21.91 1.82 -5.04	24.60 2.13 -5.46	28.01 2.46 -6.19	30.84 2.69 -7.47	28.27 2.71 -4.83	28.18 2.61 -5.01	27.70 2.30 -7.72	27.21 2.33 -7.10	27.53 2.15 -9.23	26.72 2.13 -8.45	27.09 2.19 -8.27	26.30 2.26 -6.51	28.87 2.48 -7.34	38.89 2.77 -15.31	30.52 2.43 -8.76	26.89 2.05 -8.54	21.60 1.72 -5.20
GLENWOOD_IC_2_G1 23688	22.02 1.64 -5.06	20.49 1.38 -5.91	19.29 1.15 -6.58	17.38 1.10 -4.93	18.43 1.13 -5.80	20.19 1.26 -6.06	19.47 1.42 -4.69	21.82 1.73 -5.04	24.49 2.02 -5.46	27.87 2.32 -6.19	30.72 2.56 -7.47	28.15 2.59 -4.83	28.04 2.47 -5.01	27.59 2.19 -7.72	27.08 2.20 -7.10	27.42 2.04 -9.23	26.63 2.03 -8.45	26.99 2.09 -8.27	26.19 2.15 -6.51	28.76 2.36 -7.34	38.75 2.62 -15.31	30.40 2.32 -8.76	26.78 1.95 -8.53	21.51 1.63 -5.20
GLENWOOD_IC_3_G1 23689	22.02 1.64 -5.06	20.49 1.38 -5.91	19.29 1.15 -6.58	17.38 1.10 -4.93	18.43 1.13 -5.80	20.19 1.26 -6.06	19.47 1.42 -4.69	21.82 1.73 -5.04	24.49 2.02 -5.46	27.87 2.32 -6.19	30.72 2.56 -7.47	28.15 2.59 -4.83	28.04 2.47 -5.01	27.59 2.19 -7.72	27.08 2.20 -7.10	27.42 2.04 -9.23	26.63 2.03 -8.45	26.99 2.09 -8.27	26.19 2.15 -6.51	28.76 2.36 -7.34	38.75 2.62 -15.31	30.40 2.32 -8.76	26.78 1.95 -8.53	21.51 1.63 -5.20
GLENWOOD___4 23550	22.11 1.73 -5.06	20.55 1.45 -5.91	19.35 1.22 -6.58	17.45 1.17 -4.93	18.50 1.20 -5.80	20.25 1.33 -6.06	19.55 1.50 -4.69	21.91 1.82 -5.04	24.60 2.13 -5.46	28.01 2.46 -6.19	30.84 2.69 -7.47	28.27 2.71 -4.83	28.18 2.61 -5.01	27.70 2.30 -7.72	27.21 2.33 -7.10	27.53 2.15 -9.23	26.72 2.13 -8.45	27.09 2.19 -8.27	26.30 2.26 -6.51	28.87 2.48 -7.34	38.89 2.77 -15.31	30.52 2.43 -8.76	26.89 2.05 -8.54	21.60 1.72 -5.20
GLENWOOD___5 23614	22.11 1.73 -5.06	20.55 1.45 -5.91	19.35 1.22 -6.58	17.45 1.17 -4.93	18.50 1.20 -5.80	20.25 1.33 -6.06	19.55 1.50 -4.69	21.91 1.82 -5.04	24.60 2.13 -5.46	28.01 2.46 -6.19	30.84 2.69 -7.47	28.27 2.71 -4.83	28.18 2.61 -5.01	27.70 2.30 -7.72	27.21 2.33 -7.10	27.53 2.15 -9.23	26.72 2.13 -8.45	27.09 2.19 -8.27	26.30 2.26 -6.51	28.87 2.48 -7.34	38.89 2.77 -15.31	30.52 2.43 -8.76	26.89 2.05 -8.54	21.60 1.72 -5.20
GLOBAL GREEN_PORT_GT1 23814	22.89 2.51 -5.06	21.04 1.94 -5.91	19.81 1.67 -6.58	17.87 1.59 -4.93	18.92 1.62 -5.80	20.74 1.81 -6.06	20.06 2.00 -4.69	22.45 2.36 -5.04	25.21 2.74 -5.46	28.69 3.14 -6.19	31.61 3.45 -7.47	29.06 3.50 -4.83	28.92 3.35 -5.01	28.32 2.92 -7.72	27.81 2.93 -7.10	28.11 2.73 -9.23	27.39 2.79 -8.45	27.84 2.94 -8.27	27.18 3.15 -6.50	29.79 3.39 -7.34	39.98 3.85 -15.31	31.58 3.50 -8.76	27.66 2.84 -8.53	22.34 2.46 -5.20
GLOBE___DSASP 323697	14.97 -0.35 0.00	13.01 -0.18 0.00	11.47 -0.08 0.00	11.33 -0.02 0.00	11.46 -0.05 0.00	12.82 -0.05 0.00	12.97 -0.40 0.00	14.39 -0.66 -0.01	16.16 -0.85 0.00	18.16 -1.20 0.00	19.23 -1.47 -0.02	19.53 -1.20 -0.01	19.32 -1.23 0.00	16.62 -1.18 -0.13	16.79 -1.00 -0.01	15.21 -1.08 -0.14	15.19 -1.08 -0.13	15.72 -1.08 -0.18	16.75 -0.79 -0.02	18.23 -0.86 -0.03	19.99 -1.25 -0.42	18.22 -1.28 -0.17	15.53 -0.77 0.00	14.43 -0.25 0.00
GOETHSLN___LBMP 323567	16.85 1.53 0.00	14.47 1.28 0.00	12.60 1.05 0.00	12.34 0.99 0.00	12.52 1.01 0.00	14.01 1.14 0.00	14.74 1.38 0.00	16.87 1.71 -0.11	19.04 2.02 0.00	21.62 2.26 0.00	23.52 2.54 -0.29	23.46 2.55 -0.19	22.98 2.42 0.00	22.26 2.17 -2.41	20.05 2.17 -0.10	20.83 2.05 -2.62	20.58 2.02 -2.42	22.01 2.09 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	30.99 2.54 -7.63	24.84 2.26 -3.26	18.22 1.91 -0.02	16.23 1.55 0.00

323669	15.68 0.35 0.00	13.49 0.30 0.00	11.83 0.28 0.00	11.62 0.27 0.00	11.79 0.29 0.00	13.20 0.33 0.00	13.73 0.36 0.00	15.48 0.42 -0.01	17.54 0.53 0.00	19.92 0.56 0.00	21.32 0.60 -0.03	21.39 0.64 -0.02	21.13 0.57 0.00	18.42 0.49 -0.24	18.30 0.52 -0.01	16.85 0.44 -0.26	16.84 0.45 -0.25	17.42 0.46 -0.33	18.05 0.49 -0.04	19.63 0.51 -0.05	22.21 0.62 -0.76	20.18 0.52 -0.33	16.72 0.42 0.00	15.06 0.38 0.00
GOUDEY___7 23579	15.64 0.32 0.00	13.51 0.32 0.00	11.85 0.30 0.00	11.67 0.32 0.00	11.82 0.31 0.00	13.23 0.36 0.00	13.70 0.33 0.00	15.39 0.33 -0.01	17.39 0.37 0.00	19.72 0.37 0.00	21.05 0.33 -0.03	21.18 0.44 -0.02	20.93 0.37 0.00	18.25 0.28 -0.29	18.15 0.36 -0.01	16.73 0.27 -0.30	16.70 0.27 -0.29	17.32 0.30 -0.39	17.98 0.42 -0.04	19.60 0.48 -0.06	22.18 0.44 -0.92	20.06 0.35 -0.39	16.61 0.31 0.00	15.04 0.37 0.00
GOUDEY___8 23580	15.63 0.31 0.00	13.49 0.30 0.00	11.85 0.30 0.00	11.66 0.31 0.00	11.82 0.31 0.00	13.22 0.35 0.00	13.69 0.32 0.00	15.38 0.32 -0.01	17.39 0.37 0.00	19.71 0.35 0.00	21.05 0.33 -0.03	21.16 0.41 -0.02	20.91 0.35 0.00	18.23 0.27 -0.29	18.13 0.34 -0.01	16.72 0.26 -0.30	16.69 0.26 -0.29	17.30 0.28 -0.39	17.97 0.40 -0.04	19.58 0.46 -0.06	22.16 0.42 -0.92	20.04 0.33 -0.39	16.61 0.31 0.00	15.03 0.35 0.00
GOWANUS_GT1_1 24077	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT1_2 24078	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT1_3 24079	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT1_4 24080	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT1_5 24084	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT1_6 24111	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT1_7 24112	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT1_8 24113	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT2_1 24114	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT2_2 24115	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT2_3 24116	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT2_4 24117	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT2_5 24118	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01

GOWANUS_GT2_6 24119	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT2_7 24120	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT2_8 24121	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT3_1 24122	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT3_2 24123	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT3_3 24124	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT3_4 24125	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT3_5 24126	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT3_6 24127	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT3_7 24128	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT3_8 24129	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT4_1 24130	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT4_2 24131	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT4_3 24132	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT4_4 24133	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT4_5 24134	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01

GOWANUS_GT4_6 24135	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT4_7 24136	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GOWANUS_GT4_8 24137	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
GREENIDGE___3 23582	15.52 0.20 0.00	13.43 0.24 0.00	11.79 0.24 0.00	11.61 0.26 0.00	11.77 0.26 0.00	13.18 0.31 0.00	13.62 0.25 0.00	15.28 0.23 -0.01	17.28 0.27 0.00	19.59 0.23 0.00	20.85 0.15 -0.02	21.01 0.27 -0.01	20.76 0.21 0.00	17.93 0.09 -0.16	18.00 0.21 -0.01	16.43 0.10 -0.17	16.42 0.11 -0.17	16.99 0.13 -0.23	17.86 0.32 -0.02	19.44 0.34 -0.04	21.62 0.27 -0.53	19.74 0.19 -0.22	16.48 0.18 0.00	14.97 0.29 0.00
GREENIDGE___4 23583	15.52 0.20 0.00	13.43 0.24 0.00	11.79 0.24 0.00	11.61 0.26 0.00	11.77 0.26 0.00	13.18 0.31 0.00	13.62 0.25 0.00	15.28 0.23 -0.01	17.28 0.27 0.00	19.59 0.23 0.00	20.85 0.15 -0.02	21.01 0.27 -0.01	20.76 0.21 0.00	17.93 0.09 -0.16	18.00 0.21 -0.01	16.43 0.10 -0.17	16.42 0.11 -0.17	16.99 0.13 -0.23	17.86 0.32 -0.02	19.44 0.34 -0.04	21.62 0.27 -0.53	19.74 0.19 -0.22	16.48 0.18 0.00	14.97 0.29 0.00
GROVEVILLE___HYD 323602	16.84 1.52 0.00	14.47 1.28 0.00	12.63 1.09 0.00	12.38 1.03 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.68 1.31 0.00	16.77 1.61 -0.11	18.87 1.85 0.00	21.51 2.15 0.00	23.30 2.36 -0.25	23.27 2.38 -0.16	22.84 2.28 0.00	21.79 2.01 -2.10	19.89 2.03 -0.09	20.24 1.84 -2.25	20.15 1.87 -2.14	21.45 1.91 -2.91	19.82 2.00 -0.30	21.68 2.17 -0.45	30.37 2.50 -7.05	24.37 2.20 -2.84	18.15 1.84 -0.02	16.16 1.48 0.00
HAMPSHIRE___PAPER_HYD 323593	14.49 -0.83 0.00	12.42 -0.77 0.00	10.90 -0.65 0.00	10.74 -0.61 0.00	10.88 -0.62 0.00	12.17 -0.70 0.00	12.63 -0.74 0.00	14.17 -0.87 0.00	16.09 -0.92 0.00	18.33 -1.03 0.00	19.57 -1.12 0.00	19.61 -1.12 0.00	19.43 -1.13 0.00	16.57 -1.11 0.00	16.62 -1.16 0.00	15.07 -1.08 0.00	15.06 -1.08 0.00	15.56 -1.06 0.00	16.44 -1.09 0.00	17.86 -1.20 0.00	19.67 -1.15 0.00	18.43 -0.89 0.00	15.46 -0.83 0.00	13.94 -0.73 0.00
HARDSCRABBLE_WT_PWR 323673	16.21 0.89 0.00	13.97 0.78 0.00	12.23 0.68 0.00	12.01 0.66 0.00	12.17 0.67 0.00	13.61 0.75 0.00	14.16 0.79 0.00	15.92 0.87 0.00	18.00 0.99 0.00	20.46 1.10 0.00	21.86 1.18 0.00	21.91 1.18 0.00	21.69 1.13 0.00	18.63 0.95 0.00	18.72 0.94 0.00	16.99 0.84 0.00	16.96 0.82 0.00	17.44 0.81 0.00	18.38 0.86 0.00	20.01 0.95 0.00	21.88 1.10 0.04	20.37 1.04 0.00	17.19 0.90 0.00	15.50 0.82 0.00
HARZA MOOSE___RIVER 24016	15.09 -0.23 0.00	12.99 -0.20 0.00	11.38 -0.17 0.00	11.18 -0.17 0.00	11.34 -0.16 0.00	12.70 -0.17 0.00	13.18 -0.19 0.00	14.85 -0.20 0.00	16.82 -0.19 0.00	19.13 -0.23 0.00	20.44 -0.25 0.00	20.52 -0.21 0.00	20.29 -0.27 0.00	17.43 -0.25 0.00	17.53 -0.25 0.00	15.91 -0.24 0.00	15.91 -0.23 0.00	16.38 -0.25 0.00	17.17 -0.35 0.00	18.68 -0.38 0.00	20.51 -0.31 0.00	19.09 -0.23 0.00	16.05 -0.24 0.00	14.46 -0.22 0.00
HEMPSTEAD___ 23647	22.14 1.76 -5.06	20.58 1.48 -5.91	19.38 1.25 -6.58	17.47 1.19 -4.93	18.52 1.22 -5.80	20.28 1.35 -6.06	19.58 1.52 -4.69	21.94 1.85 -5.04	24.63 2.16 -5.46	28.01 2.46 -6.19	30.84 2.69 -7.47	28.27 2.71 -4.83	28.16 2.59 -5.01	27.70 2.30 -7.72	27.19 2.31 -7.10	27.53 2.15 -9.23	26.72 2.13 -8.45	27.09 2.19 -8.27	26.30 2.26 -6.51	28.87 2.48 -7.34	38.87 2.75 -15.31	30.52 2.43 -8.76	26.90 2.07 -8.54	21.62 1.75 -5.20
HICKLING___1 23621	15.87 0.55 0.00	13.74 0.55 0.00	12.08 0.53 0.00	11.91 0.56 0.00	12.06 0.55 0.00	13.50 0.63 0.00	13.94 0.57 0.00	15.60 0.54 -0.01	17.62 0.61 0.00	19.94 0.58 0.00	21.23 0.52 -0.03	21.41 0.66 -0.02	21.13 0.57 0.00	18.32 0.42 -0.22	18.34 0.55 -0.01	16.77 0.39 -0.23	16.76 0.40 -0.22	17.35 0.43 -0.30	18.22 0.67 -0.03	19.87 0.76 -0.05	22.18 0.67 -0.70	20.16 0.54 -0.29	16.78 0.49 0.00	15.29 0.62 0.00
HICKLING___2 23622	15.87 0.55 0.00	13.74 0.55 0.00	12.08 0.53 0.00	11.91 0.56 0.00	12.06 0.55 0.00	13.50 0.63 0.00	13.94 0.57 0.00	15.60 0.54 -0.01	17.62 0.61 0.00	19.94 0.58 0.00	21.23 0.52 -0.03	21.41 0.66 -0.02	21.13 0.57 0.00	18.32 0.42 -0.22	18.34 0.55 -0.01	16.77 0.39 -0.23	16.76 0.40 -0.22	17.35 0.43 -0.30	18.22 0.67 -0.03	19.87 0.76 -0.05	22.18 0.67 -0.70	20.16 0.54 -0.29	16.78 0.49 0.00	15.29 0.62 0.00
HIGH FALLS___HY 23754	16.56 1.24 0.00	14.22 1.03 0.00	12.43 0.88 0.00	12.19 0.84 0.00	12.37 0.86 0.00	13.81 0.94 0.00	14.42 1.06 0.00	16.44 1.29 -0.10	18.49 1.48 0.00	21.06 1.70 0.00	22.75 1.86 -0.20	22.72 1.87 -0.13	22.34 1.79 0.00	20.91 1.57 -1.66	19.45 1.60 -0.07	19.34 1.39 -1.79	19.32 1.47 -1.71	20.46 1.50 -2.33	19.37 1.61 -0.24	21.17 1.75 -0.35	28.76 2.08 -5.86	23.43 1.86 -2.25	17.84 1.53 -0.01	15.88 1.20 0.00
HILLBURN___GT 23639	16.79 1.47 0.00	14.43 1.24 0.00	12.59 1.04 0.00	12.34 0.99 0.00	12.52 1.01 0.00	13.99 1.12 0.00	14.64 1.27 0.00	16.70 1.55 -0.10	18.83 1.82 0.00	21.47 2.11 0.00	23.28 2.32 -0.27	23.24 2.34 -0.18	22.78 2.22 0.00	21.93 1.98 -2.27	19.87 1.99 -0.10	20.38 1.83 -2.40	20.26 1.84 -2.29	21.60 1.88 -3.09	19.79 1.94 -0.33	21.68 2.13 -0.48	30.41 2.39 -7.19	24.50 2.11 -3.07	18.09 1.78 -0.02	16.13 1.45 0.00
HISHELDN_WT_PWR 323625	15.35 0.03 0.00	13.32 0.13 0.00	11.75 0.20 0.00	11.59 0.24 0.00	11.72 0.22 0.00	13.11 0.24 0.00	13.41 0.04 0.00	14.95 -0.10 -0.01	16.84 -0.17 0.00	19.01 -0.35 0.00	20.15 -0.56 -0.02	20.41 -0.33 -0.01	20.16 -0.39 0.00	17.39 -0.44 -0.15	17.52 -0.27 -0.01	15.91 -0.40 -0.16	15.89 -0.40 -0.15	16.45 -0.38 -0.21	17.44 -0.10 -0.02	19.00 -0.09 -0.03	20.98 -0.33 -0.49	19.08 -0.44 -0.21	16.08 -0.21 0.00	14.81 0.13 0.00
HOLTSVILLE_IC_1 23690	22.08 1.70 -5.06	20.46 1.36 -5.91	19.29 1.15 -6.58	17.37 1.09 -4.93	18.42 1.12 -5.80	20.17 1.25 -6.06	19.46 1.40 -4.69	21.77 1.68 -5.04	24.43 1.96 -5.46	27.74 2.19 -6.19	30.51 2.36 -7.47	27.98 2.42 -4.83	27.87 2.30 -5.01	27.45 2.05 -7.72	26.98 2.10 -7.10	27.32 1.94 -9.23	26.56 1.97 -8.45	26.94 2.04 -8.27	26.15 2.12 -6.50	28.66 2.27 -7.34	38.58 2.46 -15.31	30.34 2.26 -8.76	26.78 1.95 -8.53	21.57 1.69 -5.20

HOLTSVILLE_IC_10 23699	22.20 1.82 -5.06	20.54 1.44 -5.91	19.35 1.22 -6.58	17.44 1.16 -4.93	18.49 1.19 -5.80	20.24 1.31 -6.06	19.54 1.48 -4.69	21.86 1.77 -5.04	24.53 2.06 -5.46	27.85 2.30 -6.19	30.65 2.50 -7.47	28.10 2.55 -4.83	28.01 2.45 -5.01	27.58 2.17 -7.72	27.08 2.20 -7.10	27.42 2.04 -9.23	26.68 2.08 -8.45	27.06 2.16 -8.27	26.29 2.26 -6.50	28.82 2.42 -7.34	38.73 2.60 -15.31	30.50 2.42 -8.76	26.89 2.07 -8.53	21.67 1.79 -5.20
HOLTSVILLE_IC_2 23691	22.08 1.70 -5.06	20.46 1.36 -5.91	19.29 1.15 -6.58	17.37 1.09 -4.93	18.42 1.12 -5.80	20.17 1.25 -6.06	19.46 1.40 -4.69	21.77 1.68 -5.04	24.43 1.96 -5.46	27.74 2.19 -6.19	30.51 2.36 -7.47	27.98 2.42 -4.83	27.87 2.30 -5.01	27.45 2.05 -7.72	26.98 2.10 -7.10	27.32 1.94 -9.23	26.56 1.97 -8.45	26.94 2.04 -8.27	26.15 2.12 -6.50	28.66 2.27 -7.34	38.58 2.46 -15.31	30.34 2.26 -8.76	26.78 1.95 -8.53	21.57 1.69 -5.20
HOLTSVILLE_IC_3 23692	22.08 1.70 -5.06	20.46 1.36 -5.91	19.29 1.15 -6.58	17.37 1.09 -4.93	18.42 1.12 -5.80	20.17 1.25 -6.06	19.46 1.40 -4.69	21.77 1.68 -5.04	24.43 1.96 -5.46	27.74 2.19 -6.19	30.51 2.36 -7.47	27.98 2.42 -4.83	27.87 2.30 -5.01	27.45 2.05 -7.72	26.98 2.10 -7.10	27.32 1.94 -9.23	26.56 1.97 -8.45	26.94 2.04 -8.27	26.15 2.12 -6.50	28.66 2.27 -7.34	38.58 2.46 -15.31	30.34 2.26 -8.76	26.78 1.95 -8.53	21.57 1.69 -5.20
HOLTSVILLE_IC_4 23693	22.08 1.70 -5.06	20.46 1.36 -5.91	19.29 1.15 -6.58	17.37 1.09 -4.93	18.42 1.12 -5.80	20.17 1.25 -6.06	19.46 1.40 -4.69	21.77 1.68 -5.04	24.43 1.96 -5.46	27.74 2.19 -6.19	30.51 2.36 -7.47	27.98 2.42 -4.83	27.87 2.30 -5.01	27.45 2.05 -7.72	26.98 2.10 -7.10	27.32 1.94 -9.23	26.56 1.97 -8.45	26.94 2.04 -8.27	26.15 2.12 -6.50	28.66 2.27 -7.34	38.58 2.46 -15.31	30.34 2.26 -8.76	26.78 1.95 -8.53	21.57 1.69 -5.20
HOLTSVILLE_IC_5 23694	22.08 1.70 -5.06	20.46 1.36 -5.91	19.29 1.15 -6.58	17.37 1.09 -4.93	18.42 1.12 -5.80	20.17 1.25 -6.06	19.46 1.40 -4.69	21.77 1.68 -5.04	24.43 1.96 -5.46	27.74 2.19 -6.19	30.51 2.36 -7.47	27.98 2.42 -4.83	27.87 2.30 -5.01	27.45 2.05 -7.72	26.98 2.10 -7.10	27.32 1.94 -9.23	26.56 1.97 -8.45	26.94 2.04 -8.27	26.15 2.12 -6.50	28.66 2.27 -7.34	38.58 2.46 -15.31	30.34 2.26 -8.76	26.78 1.95 -8.53	21.57 1.69 -5.20
HOLTSVILLE_IC_6 23695	22.20 1.82 -5.06	20.54 1.44 -5.91	19.35 1.22 -6.58	17.44 1.16 -4.93	18.49 1.19 -5.80	20.24 1.31 -6.06	19.54 1.48 -4.69	21.86 1.77 -5.04	24.53 2.06 -5.46	27.85 2.30 -6.19	30.65 2.50 -7.47	28.10 2.55 -4.83	28.01 2.45 -5.01	27.58 2.17 -7.72	27.08 2.20 -7.10	27.42 2.04 -9.23	26.68 2.08 -8.45	27.06 2.16 -8.27	26.29 2.26 -6.50	28.82 2.42 -7.34	38.73 2.60 -15.31	30.50 2.42 -8.76	26.89 2.07 -8.53	21.67 1.79 -5.20
HOLTSVILLE_IC_7 23696	22.20 1.82 -5.06	20.54 1.44 -5.91	19.35 1.22 -6.58	17.44 1.16 -4.93	18.49 1.19 -5.80	20.24 1.31 -6.06	19.54 1.48 -4.69	21.86 1.77 -5.04	24.53 2.06 -5.46	27.85 2.30 -6.19	30.65 2.50 -7.47	28.10 2.55 -4.83	28.01 2.45 -5.01	27.58 2.17 -7.72	27.08 2.20 -7.10	27.42 2.04 -9.23	26.68 2.08 -8.45	27.06 2.16 -8.27	26.29 2.26 -6.50	28.82 2.42 -7.34	38.73 2.60 -15.31	30.50 2.42 -8.76	26.89 2.07 -8.53	21.67 1.79 -5.20
HOLTSVILLE_IC_8 23697	22.20 1.82 -5.06	20.54 1.44 -5.91	19.35 1.22 -6.58	17.44 1.16 -4.93	18.49 1.19 -5.80	20.24 1.31 -6.06	19.54 1.48 -4.69	21.86 1.77 -5.04	24.53 2.06 -5.46	27.85 2.30 -6.19	30.65 2.50 -7.47	28.10 2.55 -4.83	28.01 2.45 -5.01	27.58 2.17 -7.72	27.08 2.20 -7.10	27.42 2.04 -9.23	26.68 2.08 -8.45	27.06 2.16 -8.27	26.29 2.26 -6.50	28.82 2.42 -7.34	38.73 2.60 -15.31	30.50 2.42 -8.76	26.89 2.07 -8.53	21.67 1.79 -5.20
HOLTSVILLE_IC_9 23698	22.20 1.82 -5.06	20.54 1.44 -5.91	19.35 1.22 -6.58	17.44 1.16 -4.93	18.49 1.19 -5.80	20.24 1.31 -6.06	19.54 1.48 -4.69	21.86 1.77 -5.04	24.53 2.06 -5.46	27.85 2.30 -6.19	30.65 2.50 -7.47	28.10 2.55 -4.83	28.01 2.45 -5.01	27.58 2.17 -7.72	27.08 2.20 -7.10	27.42 2.04 -9.23	26.68 2.08 -8.45	27.06 2.16 -8.27	26.29 2.26 -6.50	28.82 2.42 -7.34	38.73 2.60 -15.31	30.50 2.42 -8.76	26.89 2.07 -8.53	21.67 1.79 -5.20
HOWARD_WT_PWR 323690	15.75 0.43 0.00	13.64 0.45 0.00	12.00 0.45 0.00	11.82 0.47 0.00	11.95 0.45 0.00	13.38 0.52 0.00	13.77 0.40 0.00	15.40 0.35 -0.01	17.45 0.44 0.00	19.74 0.39 0.00	21.00 0.29 -0.02	21.20 0.46 -0.01	20.95 0.39 0.00	18.09 0.23 -0.18	18.18 0.39 -0.01	16.56 0.21 -0.19	16.53 0.21 -0.18	17.11 0.23 -0.25	18.02 0.47 -0.03	19.59 0.49 -0.04	21.76 0.35 -0.58	19.82 0.25 -0.24	16.57 0.28 0.00	15.14 0.47 0.00
HQ_GEN_CEDARS 23644	14.59 -0.74 0.00	12.50 -0.69 0.00	10.98 -0.57 0.00	10.83 -0.52 0.00	10.96 -0.54 0.00	12.24 -0.63 0.00	12.69 -0.68 0.00	14.17 -0.87 0.00	16.06 -0.95 0.00	18.35 -1.01 0.00	19.59 -1.10 0.00	19.57 -1.16 0.00	19.47 -1.09 0.00	16.64 -1.04 0.00	16.64 -1.14 0.00	15.11 -1.05 0.00	15.04 -1.10 0.00	15.56 -1.06 0.00	16.45 -1.07 0.00	17.92 -1.14 0.00	19.67 -1.15 0.00	18.40 -0.93 0.00	15.41 -0.88 0.00	13.93 -0.75 0.00
HQ_GEN_CEDARS_PROXY 323590	14.59 -0.74 0.00	12.50 -0.69 0.00	10.98 -0.57 0.00	10.83 -0.52 0.00	10.96 -0.54 0.00	12.24 -0.63 0.00	12.69 -0.68 0.00	14.17 -0.87 0.00	16.06 -0.95 0.00	18.35 -1.01 0.00	19.59 -1.10 0.00	19.57 -1.16 0.00	19.47 -1.09 0.00	16.64 -1.04 0.00	16.64 -1.14 0.00	15.11 -1.05 0.00	15.04 -1.10 0.00	15.56 -1.06 0.00	16.45 -1.07 0.00	18.01 -1.14 -0.09	19.58 -1.15 0.09	18.40 -0.93 0.00	15.41 -0.88 0.00	13.93 -0.75 0.00
HQ_GEN_IMPORT 323601	15.05 -0.28 0.00	12.93 -0.26 0.00	11.33 -0.22 0.00	11.15 -0.20 0.00	11.30 -0.21 0.00	12.62 -0.24 0.00	13.10 -0.27 0.00	14.71 -0.33 0.00	16.65 -0.36 0.00	18.97 -0.39 0.00	20.25 -0.44 0.00	20.25 -0.48 0.00	20.15 -0.41 0.00	17.31 -0.37 0.00	17.37 -0.41 0.00	15.78 -0.37 0.00	15.75 -0.39 0.00	16.25 -0.38 0.00	17.12 -0.40 0.00	18.73 -0.42 -0.09	20.25 -0.48 0.09	18.95 -0.37 0.00	15.95 -0.34 0.00	14.38 -0.29 0.00
HQ_GEN_WHEEL 23651	15.05 -0.28 0.00	12.93 -0.26 0.00	11.33 -0.22 0.00	11.15 -0.20 0.00	11.30 -0.21 0.00	12.62 -0.24 0.00	13.10 -0.27 0.00	14.71 -0.33 0.00	16.65 -0.36 0.00	18.97 -0.39 0.00	20.25 -0.44 0.00	20.25 -0.48 0.00	20.15 -0.41 0.00	17.31 -0.37 0.00	17.37 -0.41 0.00	15.78 -0.37 0.00	15.75 -0.39 0.00	16.25 -0.38 0.00	17.12 -0.40 0.00	18.73 -0.42 -0.09	20.25 -0.48 0.09	18.95 -0.37 0.00	15.95 -0.34 0.00	14.38 -0.29 0.00
HUDSON_AVE_GT_3 23810	16.92 1.59 0.00	14.51 1.32 0.00	12.65 1.10 0.00	12.38 1.03 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.74 1.38 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.66 2.30 0.00	23.54 2.56 -0.29	23.50 2.59 -0.19	23.02 2.47 0.00	22.30 2.21 -2.41	20.10 2.22 -0.10	20.85 2.07 -2.62	20.61 2.05 -2.42	22.03 2.11 -3.29	20.02 2.15 -0.35	21.93 2.36 -0.51	31.07 2.62 -7.63	24.88 2.30 -3.26	18.25 1.94 -0.02	16.28 1.60 0.00
HUDSON_AVE_GT_4 23540	16.92 1.59 0.00	14.51 1.32 0.00	12.65 1.10 0.00	12.38 1.03 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.74 1.38 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.66 2.30 0.00	23.54 2.56 -0.29	23.50 2.59 -0.19	23.02 2.47 0.00	22.30 2.21 -2.41	20.10 2.22 -0.10	20.85 2.07 -2.62	20.61 2.05 -2.42	22.03 2.11 -3.29	20.02 2.15 -0.35	21.93 2.36 -0.51	31.07 2.62 -7.63	24.88 2.30 -3.26	18.25 1.94 -0.02	16.28 1.60 0.00

HUDSON_AVE_GT_5 23657	16.92 1.59 0.00	14.51 1.32 0.00	12.65 1.10 0.00	12.38 1.03 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.74 1.38 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.66 2.30 0.00	23.54 2.56 -0.29	23.50 2.59 -0.19	23.02 2.47 0.00	22.30 2.21 -2.41	20.10 2.22 -0.10	20.85 2.07 -2.62	20.61 2.05 -2.42	22.03 2.11 -3.29	20.02 2.15 -0.35	21.93 2.36 -0.51	31.07 2.62 -7.63	24.88 2.30 -3.26	18.25 1.94 -0.02	16.28 1.60 0.00
HUDSON_AVE_10 24168	16.85 1.53 0.00	14.47 1.28 0.00	12.60 1.05 0.00	12.34 0.99 0.00	12.52 1.01 0.00	14.01 1.14 0.00	14.72 1.35 0.00	16.84 1.68 -0.11	19.02 2.01 0.00	21.66 2.30 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.24 2.16 -2.41	20.05 2.17 -0.10	20.66 1.94 -2.56	20.55 1.98 -2.42	21.95 2.04 -3.28	19.95 2.08 -0.35	21.88 2.31 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.23 1.55 0.00
HUNTER MOUNT___DRP 323613	16.55 1.23 0.00	14.22 1.03 0.00	12.44 0.89 0.00	12.20 0.85 0.00	12.38 0.87 0.00	13.83 0.97 0.00	14.45 1.08 0.00	16.47 1.31 -0.12	18.47 1.46 0.00	21.04 1.68 0.00	22.71 1.86 -0.16	22.70 1.87 -0.10	22.34 1.79 0.00	20.59 1.57 -1.34	19.40 1.56 -0.06	19.04 1.39 -1.49	19.03 1.47 -1.42	20.09 1.50 -1.97	19.31 1.59 -0.19	21.04 1.70 -0.28	28.42 2.04 -5.56	22.89 1.76 -1.81	17.80 1.50 -0.01	15.82 1.15 0.00
HUNTINGTON_RES_REC 323705	22.31 1.93 -5.06	20.67 1.57 -5.91	19.46 1.33 -6.58	17.55 1.27 -4.93	18.59 1.29 -5.80	20.37 1.44 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	28.11 2.55 -6.19	30.92 2.77 -7.47	28.37 2.82 -4.83	28.26 2.69 -5.01	27.81 2.40 -7.72	27.31 2.44 -7.10	27.63 2.24 -9.23	26.85 2.26 -8.45	27.24 2.34 -8.27	26.46 2.43 -6.50	29.03 2.63 -7.34	39.02 2.89 -15.31	30.69 2.61 -8.76	27.06 2.23 -8.53	21.79 1.91 -5.20
HUNTLEY___63 23557	15.31 -0.02 0.00	13.29 0.11 0.00	11.72 0.17 0.00	11.57 0.22 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.30 -0.07 0.00	14.81 -0.24 -0.01	16.65 -0.36 0.00	18.78 -0.58 0.00	19.87 -0.83 -0.02	20.18 -0.56 -0.01	19.94 -0.62 0.00	17.16 -0.65 -0.13	17.34 -0.44 -0.01	15.70 -0.60 -0.14	15.66 -0.61 -0.13	16.21 -0.60 -0.18	17.26 -0.28 -0.02	18.78 -0.31 -0.03	20.64 -0.60 -0.43	18.81 -0.69 -0.18	15.95 -0.34 0.00	14.76 0.09 0.00
HUNTLEY___64 23558	15.31 -0.02 0.00	13.29 0.11 0.00	11.72 0.17 0.00	11.57 0.22 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.30 -0.07 0.00	14.81 -0.24 -0.01	16.65 -0.36 0.00	18.78 -0.58 0.00	19.87 -0.83 -0.02	20.18 -0.56 -0.01	19.94 -0.62 0.00	17.16 -0.65 -0.13	17.34 -0.44 -0.01	15.70 -0.60 -0.14	15.66 -0.61 -0.13	16.21 -0.60 -0.18	17.26 -0.28 -0.02	18.78 -0.31 -0.03	20.64 -0.60 -0.43	18.81 -0.69 -0.18	15.95 -0.34 0.00	14.76 0.09 0.00
HUNTLEY___65 23559	15.31 -0.02 0.00	13.29 0.11 0.00	11.72 0.17 0.00	11.57 0.22 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.30 -0.07 0.00	14.81 -0.24 -0.01	16.65 -0.36 0.00	18.78 -0.58 0.00	19.87 -0.83 -0.02	20.18 -0.56 -0.01	19.94 -0.62 0.00	17.16 -0.65 -0.13	17.34 -0.44 -0.01	15.70 -0.60 -0.14	15.66 -0.61 -0.13	16.21 -0.60 -0.18	17.26 -0.28 -0.02	18.78 -0.31 -0.03	20.64 -0.60 -0.43	18.81 -0.69 -0.18	15.95 -0.34 0.00	14.76 0.09 0.00
HUNTLEY___66 23560	15.31 -0.02 0.00	13.29 0.11 0.00	11.72 0.17 0.00	11.57 0.22 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.30 -0.07 0.00	14.81 -0.24 -0.01	16.65 -0.36 0.00	18.78 -0.58 0.00	19.87 -0.83 -0.02	20.18 -0.56 -0.01	19.94 -0.62 0.00	17.16 -0.65 -0.13	17.34 -0.44 -0.01	15.70 -0.60 -0.14	15.66 -0.61 -0.13	16.21 -0.60 -0.18	17.26 -0.28 -0.02	18.78 -0.31 -0.03	20.64 -0.60 -0.43	18.81 -0.69 -0.18	15.95 -0.34 0.00	14.76 0.09 0.00
HUNTLEY___67 23561	15.11 -0.21 0.00	13.11 -0.08 0.00	11.57 0.02 0.00	11.42 0.07 0.00	11.55 0.05 0.00	12.92 0.05 0.00	13.15 -0.21 0.00	14.65 -0.41 -0.01	16.47 -0.55 0.00	18.54 -0.81 0.00	19.65 -1.05 -0.02	19.93 -0.81 -0.01	19.71 -0.84 0.00	16.96 -0.85 -0.13	17.13 -0.66 -0.01	15.52 -0.78 -0.14	15.50 -0.77 -0.13	16.04 -0.76 -0.18	17.07 -0.47 -0.02	18.59 -0.50 -0.03	20.44 -0.81 -0.43	18.61 -0.89 -0.18	15.77 -0.52 0.00	14.57 -0.10 0.00
HUNTLEY___68 23562	15.11 -0.21 0.00	13.11 -0.08 0.00	11.57 0.02 0.00	11.42 0.07 0.00	11.55 0.05 0.00	12.92 0.05 0.00	13.15 -0.21 0.00	14.65 -0.41 -0.01	16.47 -0.55 0.00	18.54 -0.81 0.00	19.65 -1.05 -0.02	19.93 -0.81 -0.01	19.71 -0.84 0.00	16.96 -0.85 -0.13	17.13 -0.66 -0.01	15.52 -0.78 -0.14	15.50 -0.77 -0.13	16.04 -0.76 -0.18	17.07 -0.47 -0.02	18.59 -0.50 -0.03	20.44 -0.81 -0.43	18.61 -0.89 -0.18	15.77 -0.52 0.00	14.57 -0.10 0.00
HYLAND___LFGE 323620	15.64 0.32 0.00	13.53 0.34 0.00	11.88 0.34 0.00	11.73 0.37 0.00	11.87 0.37 0.00	13.29 0.42 0.00	13.74 0.37 0.00	15.43 0.38 -0.01	17.42 0.41 0.00	19.78 0.43 0.00	21.01 0.31 -0.02	21.26 0.52 -0.01	20.97 0.41 0.00	18.07 0.25 -0.15	18.21 0.43 -0.01	16.55 0.24 -0.15	16.53 0.24 -0.15	17.13 0.30 -0.20	18.12 0.58 -0.02	19.70 0.61 -0.03	21.88 0.58 -0.47	19.93 0.41 -0.20	16.67 0.38 0.00	15.20 0.53 0.00
INDECK___CORINTH 23802	16.29 0.97 0.00	14.01 0.82 0.00	12.27 0.72 0.00	12.03 0.68 0.00	12.21 0.70 0.00	13.67 0.80 0.00	14.25 0.88 0.00	16.10 0.92 -0.14	18.13 1.12 0.00	20.63 1.28 0.00	22.16 1.53 0.05	22.23 1.53 0.03	22.06 1.50 0.00	18.58 1.33 0.42	19.04 1.28 0.02	17.01 1.08 0.23	17.03 1.10 0.20	17.61 1.15 0.16	18.67 1.21 0.06	20.15 1.18 0.09	24.82 1.58 -2.42	19.99 1.24 0.57	17.37 1.08 0.00	15.59 0.91 0.00
INDECK___ILION 23567	15.84 0.52 0.00	13.65 0.46 0.00	11.95 0.40 0.00	11.75 0.40 0.00	11.90 0.39 0.00	13.32 0.45 0.00	13.83 0.47 0.00	15.57 0.53 0.00	17.61 0.60 0.00	20.02 0.66 0.00	21.41 0.72 0.00	21.45 0.73 0.00	21.26 0.70 0.00	18.28 0.60 0.00	18.38 0.60 0.00	16.70 0.55 0.00	16.69 0.55 0.00	17.17 0.55 0.00	18.08 0.56 0.00	19.67 0.61 0.00	21.49 0.71 0.04	19.98 0.66 0.00	16.85 0.55 0.00	15.17 0.50 0.00
INDECK___OLEAN 23982	16.21 0.89 0.00	14.07 0.88 0.00	12.42 0.87 0.00	12.25 0.90 0.00	12.41 0.91 0.00	13.94 1.07 0.00	14.37 1.00 0.00	16.18 1.13 -0.01	18.36 1.34 0.00	20.81 1.45 0.00	22.09 1.39 -0.02	22.31 1.57 -0.01	21.95 1.40 0.00	18.85 1.02 -0.15	19.01 1.23 -0.01	17.19 0.87 -0.16	17.15 0.85 -0.15	17.73 0.90 -0.21	18.84 1.30 -0.02	20.56 1.47 -0.03	22.79 1.48 -0.49	20.59 1.06 -0.20	17.18 0.88 0.00	15.73 1.06 0.00
INDECK___OSWEGO 23783	14.94 -0.38 0.00	12.87 -0.32 0.00	11.27 -0.28 0.00	11.09 -0.26 0.00	11.24 -0.26 0.00	12.57 -0.30 0.00	13.03 -0.33 0.00	14.67 -0.38 0.00	16.57 -0.44 0.00	18.83 -0.52 0.00	20.13 -0.56 0.00	20.21 -0.52 0.00	20.00 -0.55 0.00	17.18 -0.49 0.00	17.31 -0.46 0.00	15.72 -0.44 0.00	15.74 -0.40 0.00	16.20 -0.43 -0.01	17.07 -0.46 0.00	18.56 -0.50 0.00	20.35 -0.54 -0.07	18.82 -0.50 0.00	15.87 -0.42 0.00	14.34 -0.34 0.00
INDECK___YERKES 23781	15.31 -0.02 0.00	13.29 0.11 0.00	11.72 0.17 0.00	11.57 0.22 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.30 -0.07 0.00	14.81 -0.24 -0.01	16.65 -0.36 0.00	18.78 -0.58 0.00	19.87 -0.83 -0.02	20.18 -0.56 -0.01	19.94 -0.62 0.00	17.16 -0.65 -0.13	17.34 -0.44 -0.01	15.70 -0.60 -0.14	15.66 -0.61 -0.13	16.21 -0.60 -0.18	17.26 -0.28 -0.02	18.78 -0.31 -0.03	20.64 -0.60 -0.43	18.81 -0.69 -0.18	15.95 -0.34 0.00	14.76 0.09 0.00

INDIAN POINT_GT_1 24139	16.76 1.44 0.00	14.40 1.21 0.00	12.55 1.00 0.00	12.32 0.96 0.00	12.48 0.98 0.00	13.96 1.09 0.00	14.60 1.23 0.00	16.67 1.52 -0.11	18.80 1.79 0.00	21.43 2.07 0.00	23.25 2.28 -0.29	23.21 2.30 -0.19	22.73 2.18 0.00	22.03 1.94 -2.41	19.84 1.96 -0.10	20.51 1.81 -2.55	20.35 1.79 -2.42	21.75 1.85 -3.28	19.76 1.89 -0.34	21.65 2.08 -0.51	30.80 2.35 -7.63	24.62 2.05 -3.26	18.04 1.73 -0.02	16.08 1.41 0.00
INDIAN POINT_GT_2 23659	16.76 1.44 0.00	14.40 1.21 0.00	12.55 1.00 0.00	12.32 0.96 0.00	12.48 0.98 0.00	13.96 1.09 0.00	14.60 1.23 0.00	16.67 1.52 -0.11	18.80 1.79 0.00	21.43 2.07 0.00	23.25 2.28 -0.29	23.21 2.30 -0.19	22.73 2.18 0.00	22.03 1.94 -2.41	19.84 1.96 -0.10	20.51 1.81 -2.55	20.35 1.79 -2.42	21.75 1.85 -3.28	19.76 1.89 -0.34	21.65 2.08 -0.51	30.80 2.35 -7.63	24.62 2.05 -3.26	18.04 1.73 -0.02	16.08 1.41 0.00
INDIAN POINT_GT_3 24019	16.76 1.44 0.00	14.40 1.21 0.00	12.55 1.00 0.00	12.32 0.96 0.00	12.48 0.98 0.00	13.96 1.09 0.00	14.60 1.23 0.00	16.67 1.52 -0.11	18.80 1.79 0.00	21.43 2.07 0.00	23.25 2.28 -0.29	23.21 2.30 -0.19	22.73 2.18 0.00	22.03 1.94 -2.41	19.84 1.96 -0.10	20.51 1.81 -2.55	20.35 1.79 -2.42	21.75 1.85 -3.28	19.76 1.89 -0.34	21.65 2.08 -0.51	30.80 2.35 -7.63	24.62 2.05 -3.26	18.04 1.73 -0.02	16.08 1.41 0.00
INDIAN POINT___2 23530	16.69 1.36 0.00	14.34 1.15 0.00	12.51 0.96 0.00	12.26 0.91 0.00	12.44 0.93 0.00	13.90 1.03 0.00	14.54 1.18 0.00	16.61 1.46 -0.11	18.73 1.72 0.00	21.33 1.98 0.00	23.14 2.17 -0.28	23.10 2.20 -0.18	22.65 2.10 0.00	21.89 1.86 -2.35	19.75 1.87 -0.10	20.37 1.73 -2.49	20.23 1.73 -2.37	21.61 1.78 -3.21	19.68 1.82 -0.34	21.56 2.00 -0.50	30.52 2.25 -7.45	24.47 1.97 -3.18	17.98 1.66 -0.02	16.02 1.35 0.00
INDIAN POINT___3 23531	16.67 1.35 0.00	14.32 1.13 0.00	12.48 0.94 0.00	12.25 0.90 0.00	12.41 0.91 0.00	13.88 1.02 0.00	14.53 1.16 0.00	16.58 1.43 -0.11	18.70 1.68 0.00	21.31 1.95 0.00	23.12 2.15 -0.29	23.09 2.18 -0.18	22.61 2.06 0.00	21.90 1.84 -2.38	19.73 1.85 -0.10	20.39 1.71 -2.52	20.25 1.71 -2.40	21.64 1.76 -3.25	19.67 1.81 -0.34	21.55 1.98 -0.51	30.61 2.23 -7.56	24.50 1.95 -3.23	17.94 1.63 -0.02	16.01 1.34 0.00
IP CORINTH___1 23988	16.29 0.97 0.00	14.01 0.82 0.00	12.27 0.72 0.00	12.03 0.68 0.00	12.21 0.70 0.00	13.67 0.80 0.00	14.25 0.88 0.00	16.10 0.92 -0.14	18.13 1.12 0.00	20.63 1.28 0.00	22.16 1.53 0.05	22.23 1.53 0.03	22.06 1.50 0.00	18.58 1.33 0.42	19.04 1.28 0.02	17.01 1.08 0.23	17.03 1.10 0.20	17.61 1.15 0.16	18.67 1.21 0.06	20.15 1.18 0.09	24.82 1.58 -2.42	19.99 1.24 0.57	17.37 1.08 0.00	15.59 0.91 0.00
IP___TICONDEROGA 23804	17.04 1.72 0.00	14.63 1.44 0.00	12.81 1.26 0.00	12.55 1.20 0.00	12.74 1.23 0.00	14.30 1.43 0.00	14.90 1.54 0.00	16.91 1.73 -0.13	19.05 2.04 0.00	21.70 2.34 0.00	23.26 2.61 0.03	23.32 2.61 0.02	23.06 2.51 0.00	19.59 2.19 0.28	19.95 2.19 0.01	18.02 1.95 0.09	18.03 1.97 0.07	18.70 2.06 -0.01	19.64 2.15 0.04	21.30 2.31 0.06	26.16 2.71 -2.63	21.18 2.24 0.38	18.21 1.92 0.00	16.32 1.64 0.00
ISLIP_RES_REC 323679	22.36 1.98 -5.06	20.66 1.56 -5.91	19.46 1.33 -6.58	17.54 1.26 -4.93	18.58 1.28 -5.80	20.35 1.43 -6.06	19.66 1.60 -4.69	22.00 1.91 -5.04	24.68 2.21 -5.46	28.05 2.50 -6.19	30.86 2.71 -7.47	28.31 2.76 -4.83	28.20 2.63 -5.01	27.74 2.33 -7.72	27.24 2.36 -7.10	27.58 2.20 -9.23	26.84 2.24 -8.45	27.23 2.33 -8.27	26.48 2.45 -6.50	29.03 2.63 -7.34	39.00 2.87 -15.31	30.71 2.63 -8.76	27.04 2.22 -8.53	21.80 1.92 -5.20
JARVIS____ 23743	15.38 0.06 0.00	13.26 0.07 0.00	11.60 0.05 0.00	11.40 0.05 0.00	11.55 0.05 0.00	12.93 0.06 0.00	13.43 0.07 0.00	15.12 0.08 0.00	17.10 0.09 0.00	19.45 0.10 0.00	20.79 0.10 0.00	20.85 0.13 0.00	20.66 0.10 0.00	17.77 0.09 0.00	17.87 0.09 0.00	16.23 0.08 0.00	16.23 0.10 0.00	16.71 0.08 0.00	17.61 0.09 0.00	19.14 0.08 0.00	20.88 0.10 0.04	19.40 0.08 0.00	16.38 0.08 0.00	14.73 0.06 0.00
JENNISON___1 23625	16.07 0.75 0.00	13.86 0.67 0.00	12.15 0.60 0.00	11.95 0.60 0.00	12.13 0.62 0.00	13.59 0.72 0.00	14.10 0.73 0.00	15.89 0.83 -0.01	18.00 0.99 0.00	20.36 1.01 0.00	21.76 1.03 -0.04	21.89 1.14 -0.02	21.60 1.05 0.00	18.85 0.87 -0.30	18.71 0.92 -0.01	17.27 0.79 -0.32	17.27 0.82 -0.31	17.89 0.85 -0.41	18.46 0.89 -0.04	20.08 0.95 -0.06	22.89 1.10 -0.97	20.74 1.00 -0.41	17.11 0.81 0.00	15.45 0.78 0.00
JENNISON___2 23626	16.04 0.72 0.00	13.85 0.66 0.00	12.14 0.59 0.00	11.94 0.59 0.00	12.10 0.60 0.00	13.56 0.69 0.00	14.08 0.71 0.00	15.86 0.80 -0.01	17.96 0.95 0.00	20.32 0.97 0.00	21.71 0.99 -0.04	21.85 1.10 -0.02	21.56 1.01 0.00	18.81 0.83 -0.30	18.70 0.91 -0.01	17.25 0.78 -0.32	17.25 0.81 -0.31	17.87 0.83 -0.41	18.42 0.86 -0.04	20.06 0.93 -0.06	22.87 1.08 -0.97	20.70 0.97 -0.41	17.08 0.78 0.00	15.42 0.75 0.00
KEDC PORT_JEFF_GT2 24210	22.16 1.78 -5.06	20.52 1.41 -5.91	19.33 1.20 -6.58	17.42 1.14 -4.93	18.46 1.16 -5.80	20.21 1.29 -6.06	19.51 1.46 -4.69	21.83 1.74 -5.04	24.49 2.02 -5.46	27.81 2.26 -6.19	30.61 2.46 -7.47	28.06 2.51 -4.83	27.97 2.40 -5.01	27.54 2.14 -7.72	27.05 2.17 -7.10	27.40 2.02 -9.23	26.64 2.05 -8.45	27.03 2.13 -8.27	26.25 2.23 -6.50	28.78 2.38 -7.34	38.56 2.43 -15.31	30.46 2.38 -8.76	26.86 2.04 -8.53	21.64 1.76 -5.20
KEDC PORT_JEFF_GT3 24211	22.16 1.78 -5.06	20.52 1.41 -5.91	19.33 1.20 -6.58	17.42 1.14 -4.93	18.46 1.16 -5.80	20.21 1.29 -6.06	19.51 1.46 -4.69	21.83 1.74 -5.04	24.49 2.02 -5.46	27.81 2.26 -6.19	30.61 2.46 -7.47	28.06 2.51 -4.83	27.97 2.40 -5.01	27.54 2.14 -7.72	27.05 2.17 -7.10	27.40 2.02 -9.23	26.64 2.05 -8.45	27.03 2.13 -8.27	26.25 2.23 -6.50	28.78 2.38 -7.34	38.56 2.43 -15.31	30.46 2.38 -8.76	26.86 2.04 -8.53	21.64 1.76 -5.20
KEDC_GLWD_GT4 24219	22.11 1.73 -5.06	20.55 1.45 -5.91	19.35 1.22 -6.58	17.45 1.17 -4.93	18.50 1.20 -5.80	20.25 1.33 -6.06	19.55 1.50 -4.69	21.91 1.82 -5.04	24.60 2.13 -5.46	28.01 2.46 -6.19	30.84 2.69 -7.47	28.27 2.71 -4.83	28.18 2.61 -5.01	27.70 2.30 -7.72	27.21 2.33 -7.10	27.53 2.15 -9.23	26.72 2.13 -8.45	27.09 2.19 -8.27	26.30 2.26 -6.51	28.87 2.48 -7.34	38.89 2.77 -15.31	30.52 2.43 -8.76	26.89 2.05 -8.54	21.60 1.72 -5.20
KEDC_GLWD_GT5 24220	22.11 1.73 -5.06	20.55 1.45 -5.91	19.35 1.22 -6.58	17.45 1.17 -4.93	18.50 1.20 -5.80	20.25 1.33 -6.06	19.55 1.50 -4.69	21.91 1.82 -5.04	24.60 2.13 -5.46	28.01 2.46 -6.19	30.84 2.69 -7.47	28.27 2.71 -4.83	28.18 2.61 -5.01	27.70 2.30 -7.72	27.21 2.33 -7.10	27.53 2.15 -9.23	26.72 2.13 -8.45	27.09 2.19 -8.27	26.30 2.26 -6.51	28.87 2.48 -7.34	38.89 2.77 -15.31	30.52 2.43 -8.76	26.89 2.05 -8.54	21.60 1.72 -5.20
KENSICO____ 23655	16.78 1.46 0.00	14.42 1.23 0.00	12.57 1.02 0.00	12.32 0.96 0.00	12.49 0.99 0.00	13.98 1.11 0.00	14.62 1.26 0.00	16.71 1.55 -0.11	18.83 1.82 0.00	21.45 2.09 0.00	23.29 2.32 -0.29	23.25 2.34 -0.19	22.78 2.22 0.00	22.06 1.98 -2.40	19.87 1.99 -0.10	20.54 1.84 -2.54	20.40 1.84 -2.42	21.80 1.89 -3.28	19.81 1.94 -0.34	21.69 2.12 -0.51	30.81 2.37 -7.61	24.66 2.09 -3.25	18.07 1.76 -0.02	16.13 1.45 0.00

KIAC_JFK_GT1 23816	16.84 1.52 0.00	14.44 1.25 0.00	12.57 1.02 0.00	12.32 0.96 0.00	12.48 0.98 0.00	14.00 1.13 0.00	14.73 1.36 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.70 2.34 0.00	23.46 2.48 -0.29	23.44 2.53 -0.19	22.94 2.38 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.56 1.84 -2.56	20.53 1.97 -2.42	21.92 2.01 -3.28	19.93 2.07 -0.35	21.86 2.29 -0.51	30.97 2.52 -7.63	24.80 2.22 -3.26	18.20 1.89 -0.02	16.23 1.55 0.00
KIAC_JFK_GT2 23817	16.84 1.52 0.00	14.44 1.25 0.00	12.57 1.02 0.00	12.32 0.96 0.00	12.48 0.98 0.00	14.00 1.13 0.00	14.73 1.36 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.70 2.34 0.00	23.46 2.48 -0.29	23.44 2.53 -0.19	22.94 2.38 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.56 1.84 -2.56	20.53 1.97 -2.42	21.92 2.01 -3.28	19.93 2.07 -0.35	21.86 2.29 -0.51	30.97 2.52 -7.63	24.80 2.22 -3.26	18.20 1.89 -0.02	16.23 1.55 0.00
KINTIGH____ 23543	14.92 -0.40 0.00	12.94 -0.25 0.00	11.39 -0.16 0.00	11.24 -0.11 0.00	11.38 -0.13 0.00	12.73 -0.14 0.00	13.01 -0.36 0.00	14.51 -0.54 -0.01	16.33 -0.68 0.00	18.43 -0.93 0.00	19.56 -1.14 -0.01	19.80 -0.93 -0.01	19.57 -0.99 0.00	16.85 -0.94 -0.11	17.00 -0.78 0.00	15.43 -0.84 -0.12	15.41 -0.84 -0.11	15.95 -0.83 -0.15	16.93 -0.61 -0.02	18.44 -0.65 -0.02	20.25 -0.94 -0.36	18.51 -0.97 -0.15	15.66 -0.64 0.00	14.40 -0.28 0.00
LEDERLE____ 23769	16.87 1.55 0.00	14.50 1.31 0.00	12.65 1.10 0.00	12.41 1.06 0.00	12.57 1.07 0.00	14.07 1.20 0.00	14.72 1.35 0.00	16.79 1.64 -0.11	18.93 1.92 0.00	21.56 2.21 0.00	23.38 2.42 -0.28	23.37 2.47 -0.18	22.90 2.34 0.00	22.07 2.09 -2.31	19.97 2.10 -0.10	20.52 1.92 -2.44	20.40 1.94 -2.32	21.75 1.98 -3.15	19.90 2.05 -0.33	21.80 2.25 -0.49	30.65 2.52 -7.31	24.66 2.22 -3.12	18.19 1.87 -0.02	16.22 1.54 0.00
LINDEN COGEN____ 23786	16.85 1.53 0.00	14.46 1.27 0.00	12.60 1.05 0.00	12.34 0.99 0.00	12.52 1.01 0.00	14.00 1.13 0.00	14.74 1.38 0.00	16.87 1.71 -0.11	19.04 2.02 0.00	21.62 2.26 0.00	23.52 2.54 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.26 2.17 -2.41	20.05 2.17 -0.10	20.83 2.05 -2.62	20.58 2.02 -2.42	22.01 2.09 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.22 1.91 -0.02	16.23 1.55 0.00
LIPA_MISC_IPP 23656	22.02 1.64 -5.06	20.40 1.29 -5.91	19.23 1.10 -6.58	17.31 1.03 -4.93	18.36 1.06 -5.80	20.10 1.17 -6.06	19.39 1.34 -4.69	21.68 1.59 -5.04	24.33 1.85 -5.46	27.62 2.07 -6.19	30.41 2.26 -7.47	27.86 2.30 -4.83	27.75 2.18 -5.01	27.37 1.96 -7.72	26.87 1.99 -7.10	27.22 1.84 -9.23	26.48 1.89 -8.45	26.86 1.96 -8.27	26.08 2.05 -6.50	28.59 2.19 -7.34	38.50 2.37 -15.31	30.29 2.20 -8.76	26.70 1.87 -8.53	21.51 1.63 -5.20
LISF____SOLAR 323691	22.03 1.66 -5.06	20.41 1.31 -5.91	19.24 1.11 -6.58	17.32 1.04 -4.93	18.37 1.07 -5.80	20.11 1.18 -6.06	19.40 1.35 -4.69	21.70 1.61 -5.04	24.34 1.87 -5.46	27.62 2.07 -6.19	30.41 2.26 -7.47	27.88 2.32 -4.83	27.77 2.20 -5.01	27.37 1.96 -7.72	26.87 1.99 -7.10	27.24 1.86 -9.23	26.48 1.89 -8.45	26.86 1.96 -8.27	26.09 2.07 -6.50	28.61 2.21 -7.34	38.52 2.39 -15.31	30.31 2.22 -8.76	26.71 1.89 -8.53	21.52 1.64 -5.20
LITTLE FALLS____HYD 24013	16.43 1.10 0.00	14.17 0.98 0.00	12.40 0.85 0.00	12.18 0.83 0.00	12.34 0.84 0.00	13.81 0.94 0.00	14.34 0.98 0.00	16.13 1.08 0.00	18.24 1.23 0.00	20.73 1.37 0.00	22.15 1.47 0.00	22.20 1.47 0.00	21.97 1.42 0.00	18.90 1.22 0.00	18.99 1.21 0.00	17.27 1.11 0.00	17.22 1.08 0.00	17.72 1.10 0.00	18.68 1.16 0.00	20.34 1.28 0.00	22.21 1.44 0.04	20.65 1.33 0.00	17.45 1.16 0.00	15.72 1.04 0.00
LI_NEWBRDGE____DRP 323616	22.14 1.76 -5.06	20.59 1.49 -5.91	19.39 1.26 -6.58	17.50 1.22 -4.93	18.53 1.23 -5.80	20.30 1.38 -6.06	19.59 1.54 -4.69	21.95 1.87 -5.04	24.65 2.18 -5.46	28.01 2.46 -6.19	30.80 2.65 -7.47	28.23 2.67 -4.83	28.12 2.55 -5.01	27.68 2.28 -7.72	27.17 2.29 -7.10	27.50 2.12 -9.23	26.71 2.11 -8.45	27.08 2.18 -8.27	26.25 2.23 -6.50	28.84 2.44 -7.34	38.81 2.69 -15.31	30.48 2.40 -8.76	26.87 2.05 -8.53	21.62 1.75 -5.20
LONG_LAKE_PHOENIX 24014	15.09 -0.23 0.00	13.02 -0.17 0.00	11.40 -0.15 0.00	11.22 -0.14 0.00	11.37 -0.14 0.00	12.71 -0.15 0.00	13.18 -0.19 0.00	14.84 -0.21 0.00	16.77 -0.24 0.00	19.05 -0.31 0.00	20.35 -0.33 0.00	20.44 -0.29 0.00	20.23 -0.33 0.00	17.38 -0.30 0.00	17.51 -0.27 0.00	15.90 -0.26 0.00	15.92 -0.23 0.00	16.39 -0.25 -0.01	17.28 -0.25 0.00	18.79 -0.27 0.00	20.58 -0.31 -0.07	19.01 -0.31 0.00	16.05 -0.24 0.00	14.48 -0.19 0.00
LOVETT____3 23632	16.53 1.21 0.00	14.21 1.02 0.00	12.39 0.84 0.00	12.16 0.81 0.00	12.32 0.82 0.00	13.77 0.90 0.00	14.42 1.06 0.00	16.46 1.31 -0.11	18.56 1.55 0.00	21.14 1.78 0.00	22.93 1.97 -0.28	22.90 1.99 -0.18	22.45 1.89 0.00	21.68 1.68 -2.32	19.57 1.69 -0.10	20.19 1.58 -2.45	20.04 1.56 -2.34	21.40 1.61 -3.17	19.50 1.65 -0.33	21.37 1.81 -0.49	30.20 2.02 -7.36	24.22 1.76 -3.14	17.80 1.48 -0.02	15.89 1.22 0.00
LOVETT____4 23642	16.72 1.39 0.00	14.36 1.17 0.00	12.53 0.98 0.00	12.29 0.94 0.00	12.46 0.95 0.00	13.94 1.07 0.00	14.58 1.22 0.00	16.64 1.49 -0.11	18.76 1.75 0.00	21.37 2.01 0.00	23.18 2.21 -0.28	23.17 2.26 -0.18	22.69 2.14 0.00	21.91 1.91 -2.32	19.80 1.92 -0.10	20.37 1.76 -2.46	20.24 1.76 -2.34	21.61 1.81 -3.17	19.73 1.88 -0.33	21.59 2.04 -0.49	30.47 2.29 -7.36	24.47 2.01 -3.14	18.01 1.69 -0.02	16.07 1.39 0.00
LOVETT____5 23593	16.72 1.39 0.00	14.36 1.17 0.00	12.53 0.98 0.00	12.29 0.94 0.00	12.46 0.95 0.00	13.94 1.07 0.00	14.58 1.22 0.00	16.64 1.49 -0.11	18.76 1.75 0.00	21.37 2.01 0.00	23.18 2.21 -0.28	23.17 2.26 -0.18	22.69 2.14 0.00	21.91 1.91 -2.32	19.80 1.92 -0.10	20.37 1.76 -2.46	20.24 1.76 -2.34	21.61 1.81 -3.17	19.73 1.88 -0.33	21.59 2.04 -0.49	30.47 2.29 -7.36	24.47 2.01 -3.14	18.01 1.69 -0.02	16.07 1.39 0.00
LOWER RAQUET____HYD 24057	14.19 -1.13 0.00	12.15 -1.04 0.00	10.67 -0.88 0.00	10.52 -0.83 0.00	10.67 -0.84 0.00	11.90 -0.97 0.00	12.34 -1.03 0.00	13.80 -1.25 0.00	15.65 -1.36 0.00	17.88 -1.47 0.00	19.07 -1.61 0.00	19.09 -1.64 0.00	18.97 -1.58 0.00	16.16 -1.52 0.00	16.16 -1.62 0.00	14.65 -1.50 0.00	14.61 -1.53 0.00	15.13 -1.50 0.00	15.98 -1.54 0.00	17.38 -1.68 0.00	19.17 -1.65 0.00	17.95 -1.37 0.00	15.02 -1.27 0.00	13.56 -1.12 0.00
LOWER____HUDSON 24059	16.13 0.81 0.00	13.88 0.69 0.00	12.15 0.60 0.00	11.92 0.57 0.00	12.08 0.57 0.00	13.52 0.66 0.00	14.10 0.73 0.00	15.99 0.81 -0.14	17.93 0.92 0.00	20.42 1.06 0.00	21.84 1.22 0.06	21.91 1.22 0.04	21.71 1.15 0.00	18.22 1.04 0.51	18.77 1.01 0.02	16.78 0.94 0.31	16.81 0.95 0.28	17.34 0.98 0.26	18.43 0.98 0.07	19.94 0.99 0.11	24.29 1.25 -2.22	19.62 0.98 0.68	17.17 0.88 0.00	15.39 0.72 0.00
LWR____OSWEGATCHIE_HYD 23850	14.49 -0.83 0.00	12.42 -0.77 0.00	10.90 -0.65 0.00	10.74 -0.61 0.00	10.88 -0.62 0.00	12.17 -0.70 0.00	12.63 -0.74 0.00	14.17 -0.87 0.00	16.09 -0.92 0.00	18.33 -1.03 0.00	19.57 -1.12 0.00	19.61 -1.12 0.00	19.43 -1.13 0.00	16.57 -1.11 0.00	16.62 -1.16 0.00	15.07 -1.08 0.00	15.06 -1.08 0.00	15.56 -1.06 0.00	16.44 -1.09 0.00	17.86 -1.20 0.00	19.67 -1.15 0.00	18.43 -0.89 0.00	15.46 -0.83 0.00	13.94 -0.73 0.00

LYONS_FALL_HYD 23570	15.09 -0.23 0.00	12.99 -0.20 0.00	11.38 -0.17 0.00	11.18 -0.17 0.00	11.34 -0.16 0.00	12.70 -0.17 0.00	13.18 -0.19 0.00	14.85 -0.20 0.00	16.82 -0.19 0.00	19.13 -0.23 0.00	20.44 -0.25 0.00	20.52 -0.21 0.00	20.29 -0.27 0.00	17.43 -0.25 0.00	17.53 -0.25 0.00	15.91 -0.24 0.00	15.91 -0.23 0.00	16.38 -0.25 0.00	17.17 -0.35 0.00	18.68 -0.38 0.00	20.51 -0.31 0.00	19.09 -0.23 0.00	16.05 -0.24 0.00	14.46 -0.22 0.00
MADISON___COUNTY_LFGE 323628	15.44 0.12 0.00	13.31 0.12 0.00	11.65 0.10 0.00	11.45 0.10 0.00	11.62 0.12 0.00	13.01 0.14 0.00	13.50 0.13 0.00	15.20 0.15 0.00	17.22 0.20 0.00	19.55 0.19 0.00	20.87 0.19 0.00	20.98 0.25 0.00	20.76 0.21 0.00	17.84 0.16 0.00	17.97 0.20 0.00	16.30 0.15 0.00	16.30 0.16 0.00	16.79 0.17 0.00	17.66 0.14 0.00	19.21 0.15 0.00	21.03 0.21 0.00	19.50 0.17 0.00	16.42 0.13 0.00	14.81 0.13 0.00
MAPLE_RIDGE_WT_1 323574	15.17 -0.15 0.00	13.06 -0.13 0.00	11.43 -0.12 0.00	11.24 -0.11 0.00	11.39 -0.12 0.00	12.74 -0.13 0.00	13.22 -0.15 0.00	14.86 -0.18 0.00	16.81 -0.20 0.00	19.14 -0.21 0.00	20.45 -0.23 0.01	20.45 -0.27 0.01	20.31 -0.25 0.00	17.38 -0.23 0.07	17.53 -0.25 0.00	15.84 -0.24 0.08	15.79 -0.27 0.07	16.21 -0.32 0.10	17.14 -0.37 0.01	18.62 -0.42 0.02	20.15 -0.44 0.23	18.86 -0.37 0.10	15.97 -0.33 0.00	14.38 -0.29 0.00
MAPLE_RIDGE_WT_2 323611	15.17 -0.15 0.00	13.06 -0.13 0.00	11.43 -0.12 0.00	11.24 -0.11 0.00	11.39 -0.12 0.00	12.74 -0.13 0.00	13.22 -0.15 0.00	14.86 -0.18 0.00	16.81 -0.20 0.00	19.14 -0.21 0.00	20.45 -0.23 0.01	20.45 -0.27 0.01	20.31 -0.25 0.00	17.38 -0.23 0.07	17.53 -0.25 0.00	15.84 -0.24 0.08	15.79 -0.27 0.07	16.21 -0.32 0.10	17.14 -0.37 0.01	18.62 -0.42 0.02	20.15 -0.44 0.23	18.86 -0.37 0.10	15.97 -0.33 0.00	14.38 -0.29 0.00
MARBLE_RIVER_WT_PWR 323696	14.74 -0.58 0.00	12.62 -0.57 0.00	11.10 -0.45 0.00	10.93 -0.42 0.00	11.07 -0.44 0.00	12.34 -0.53 0.00	12.81 -0.56 0.00	14.31 -0.74 0.00	16.25 -0.77 0.00	18.58 -0.77 0.00	19.80 -0.89 0.00	19.79 -0.93 0.00	19.67 -0.88 0.00	16.76 -0.92 0.00	16.75 -1.03 0.00	15.15 -1.00 0.00	15.12 -1.02 0.00	15.68 -0.95 0.00	16.63 -0.89 0.00	18.13 -0.93 0.00	19.90 -0.92 0.00	18.53 -0.79 0.00	15.46 -0.83 0.00	13.91 -0.76 0.00
MARSH_HILL_WT_PWR 323713	15.77 0.44 0.00	13.65 0.46 0.00	12.01 0.46 0.00	11.84 0.49 0.00	11.98 0.47 0.00	13.40 0.53 0.00	13.78 0.41 0.00	15.41 0.36 -0.01	17.45 0.44 0.00	19.74 0.39 0.00	20.98 0.27 -0.02	21.22 0.48 -0.01	20.95 0.39 0.00	18.09 0.23 -0.18	18.18 0.39 -0.01	16.56 0.21 -0.19	16.53 0.21 -0.18	17.10 0.23 -0.25	18.02 0.47 -0.03	19.61 0.51 -0.04	21.77 0.38 -0.58	19.83 0.27 -0.24	16.59 0.29 0.00	15.17 0.50 0.00
MG INDUSTRY___DRP 24185	16.07 0.75 0.00	13.84 0.65 0.00	12.09 0.54 0.00	11.87 0.52 0.00	12.03 0.53 0.00	13.46 0.59 0.00	14.04 0.67 0.00	15.96 0.78 -0.13	17.88 0.87 0.00	20.34 0.99 0.00	21.73 1.12 0.07	21.82 1.14 0.05	21.62 1.07 0.00	18.03 0.95 0.60	18.71 0.96 0.03	16.67 0.92 0.41	16.68 0.92 0.38	17.18 0.95 0.39	18.36 0.93 0.09	19.90 0.97 0.13	23.94 1.17 -1.96	19.45 0.95 0.82	17.14 0.85 0.00	15.35 0.68 0.00
MID___OSWEGATCHIE_HYD 23849	14.49 -0.83 0.00	12.42 -0.77 0.00	10.90 -0.65 0.00	10.74 -0.61 0.00	10.88 -0.62 0.00	12.17 -0.70 0.00	12.63 -0.74 0.00	14.17 -0.87 0.00	16.09 -0.92 0.00	18.33 -1.03 0.00	19.57 -1.12 0.00	19.61 -1.12 0.00	19.43 -1.13 0.00	16.57 -1.11 0.00	16.62 -1.16 0.00	15.07 -1.08 0.00	15.06 -1.08 0.00	15.56 -1.06 0.00	16.44 -1.09 0.00	17.86 -1.20 0.00	19.67 -1.15 0.00	18.43 -0.89 0.00	15.46 -0.83 0.00	13.94 -0.73 0.00
MID___RAQUETTE_HYD 23851	14.19 -1.13 0.00	12.15 -1.04 0.00	10.67 -0.88 0.00	10.52 -0.83 0.00	10.67 -0.84 0.00	11.90 -0.97 0.00	12.34 -1.03 0.00	13.80 -1.25 0.00	15.65 -1.36 0.00	17.88 -1.47 0.00	19.07 -1.61 0.00	19.09 -1.64 0.00	18.97 -1.58 0.00	16.16 -1.52 0.00	16.16 -1.62 0.00	14.65 -1.50 0.00	14.61 -1.53 0.00	15.13 -1.50 0.00	15.98 -1.54 0.00	17.38 -1.68 0.00	19.17 -1.65 0.00	17.95 -1.37 0.00	15.02 -1.27 0.00	13.56 -1.12 0.00
MILLIKEN___1 23584	15.57 0.24 0.00	13.41 0.22 0.00	11.76 0.21 0.00	11.58 0.23 0.00	11.73 0.23 0.00	13.14 0.27 0.00	13.62 0.25 0.00	15.32 0.27 -0.01	17.35 0.34 0.00	19.69 0.33 0.00	21.03 0.33 -0.02	21.15 0.41 -0.01	20.91 0.35 0.00	18.08 0.25 -0.15	18.10 0.32 -0.01	16.56 0.24 -0.16	16.55 0.26 -0.15	17.10 0.27 -0.21	17.90 0.35 -0.02	19.47 0.38 -0.03	21.69 0.38 -0.49	19.86 0.33 -0.21	16.56 0.26 0.00	14.95 0.28 0.00
MILLIKEN___2 23585	15.57 0.24 0.00	13.41 0.22 0.00	11.76 0.21 0.00	11.58 0.23 0.00	11.73 0.23 0.00	13.14 0.27 0.00	13.62 0.25 0.00	15.32 0.27 -0.01	17.35 0.34 0.00	19.69 0.33 0.00	21.03 0.33 -0.02	21.15 0.41 -0.01	20.91 0.35 0.00	18.08 0.25 -0.15	18.10 0.32 -0.01	16.56 0.24 -0.16	16.55 0.26 -0.15	17.10 0.27 -0.21	17.90 0.35 -0.02	19.47 0.38 -0.03	21.69 0.38 -0.49	19.86 0.33 -0.21	16.56 0.26 0.00	14.95 0.28 0.00
MILLIKEN___DIESEL 23629	15.57 0.24 0.00	13.41 0.22 0.00	11.76 0.21 0.00	11.58 0.23 0.00	11.73 0.23 0.00	13.14 0.27 0.00	13.62 0.25 0.00	15.32 0.27 -0.01	17.35 0.34 0.00	19.69 0.33 0.00	21.03 0.33 -0.02	21.15 0.41 -0.01	20.91 0.35 0.00	18.08 0.25 -0.15	18.10 0.32 -0.01	16.56 0.24 -0.16	16.55 0.26 -0.15	17.10 0.27 -0.21	17.90 0.35 -0.02	19.47 0.38 -0.03	21.69 0.38 -0.49	19.86 0.33 -0.21	16.56 0.26 0.00	14.95 0.28 0.00
MILLSEAT___LFGE 323607	15.20 -0.12 0.00	13.19 0.00 0.00	11.62 0.07 0.00	11.48 0.13 0.00	11.61 0.10 0.00	13.00 0.13 0.00	13.22 -0.15 0.00	14.75 -0.30 -0.01	16.57 -0.44 0.00	18.70 -0.66 0.00	19.81 -0.89 -0.01	20.11 -0.62 -0.01	19.88 -0.68 0.00	17.09 -0.71 -0.12	17.28 -0.50 -0.01	15.65 -0.63 -0.13	15.61 -0.65 -0.12	16.18 -0.61 -0.17	17.23 -0.31 -0.02	18.72 -0.36 -0.03	20.61 -0.60 -0.39	18.77 -0.71 -0.16	15.92 -0.37 0.00	14.72 0.04 0.00
MODEL_CITY_ENERGY 24167	15.02 -0.31 0.00	13.04 -0.14 0.00	11.50 -0.05 0.00	11.36 0.01 0.00	11.49 -0.01 0.00	12.86 -0.01 0.00	12.98 -0.39 0.00	14.42 -0.63 -0.01	16.18 -0.83 0.00	18.20 -1.16 0.00	19.25 -1.45 -0.02	19.58 -1.16 -0.01	19.34 -1.21 0.00	16.66 -1.15 -0.13	16.82 -0.96 -0.01	15.24 -1.05 -0.14	15.20 -1.07 -0.13	15.74 -1.06 -0.18	16.77 -0.77 -0.02	18.23 -0.86 -0.03	20.01 -1.23 -0.42	18.24 -1.26 -0.17	15.56 -0.73 0.00	14.47 -0.21 0.00
MODERN_LFGE___ 323580	15.02 -0.31 0.00	13.04 -0.14 0.00	11.50 -0.05 0.00	11.36 0.01 0.00	11.49 -0.01 0.00	12.86 -0.01 0.00	12.98 -0.39 0.00	14.42 -0.63 -0.01	16.18 -0.83 0.00	18.20 -1.16 0.00	19.25 -1.45 -0.02	19.58 -1.16 -0.01	19.34 -1.21 0.00	16.66 -1.15 -0.13	16.82 -0.96 -0.01	15.24 -1.05 -0.14	15.20 -1.07 -0.13	15.74 -1.06 -0.18	16.77 -0.77 -0.02	18.23 -0.86 -0.03	20.01 -1.23 -0.42	18.24 -1.26 -0.17	15.56 -0.73 0.00	14.47 -0.21 0.00
MOHAWK_PAPER___DRP 24187	16.07 0.75 0.00	13.85 0.66 0.00	12.11 0.57 0.00	11.90 0.54 0.00	12.06 0.55 0.00	13.49 0.62 0.00	14.08 0.71 0.00	15.96 0.78 -0.14	17.88 0.87 0.00	20.34 0.99 0.00	21.75 1.14 0.07	21.84 1.16 0.05	21.64 1.09 0.00	18.07 0.97 0.58	18.69 0.94 0.03	16.69 0.92 0.39	16.69 0.90 0.36	17.21 0.95 0.36	18.37 0.93 0.08	19.85 0.91 0.12	24.03 1.17 -2.04	19.44 0.91 0.79	17.12 0.83 0.00	15.35 0.68 0.00

MONGAUP___HYD 23641	16.58 1.26 0.00	14.26 1.07 0.00	12.47 0.92 0.00	12.24 0.89 0.00	12.41 0.91 0.00	13.87 1.00 0.00	14.48 1.11 0.00	16.48 1.34 -0.10	18.39 1.38 0.00	20.94 1.59 0.00	22.68 1.74 -0.25	22.65 1.76 -0.16	22.24 1.69 0.00	21.29 1.50 -2.11	19.38 1.51 -0.09	19.72 1.34 -2.23	19.65 1.39 -2.12	20.91 1.41 -2.87	19.31 1.49 -0.30	21.13 1.62 -0.45	29.58 2.08 -6.68	23.97 1.80 -2.85	17.84 1.53 -0.02	15.89 1.22 0.00
MONTAUK___DIESEL 23721	22.86 2.48 -5.06	21.02 1.91 -5.91	19.78 1.65 -6.58	17.85 1.57 -4.93	18.90 1.60 -5.80	20.71 1.79 -6.06	20.03 1.98 -4.69	22.42 2.33 -5.04	25.18 2.71 -5.46	28.65 3.10 -6.19	31.54 3.39 -7.47	29.00 3.44 -4.83	28.86 3.29 -5.01	28.27 2.86 -7.72	27.78 2.90 -7.10	28.07 2.68 -9.23	27.34 2.74 -8.45	27.78 2.88 -8.27	27.13 3.10 -6.50	29.73 3.33 -7.34	39.91 3.79 -15.31	31.52 3.44 -8.76	27.61 2.79 -8.53	22.30 2.42 -5.20
MUNSVILLE_WIND_PWR 323609	16.33 1.01 0.00	14.10 0.91 0.00	12.35 0.80 0.00	12.16 0.81 0.00	12.33 0.83 0.00	13.83 0.97 0.00	14.37 1.00 0.00	16.19 1.13 0.00	18.37 1.36 0.00	20.75 1.39 0.00	22.12 1.41 -0.03	22.30 1.56 -0.02	21.99 1.44 0.00	19.14 1.20 -0.26	19.07 1.28 -0.01	17.53 1.10 -0.28	17.55 1.15 -0.26	18.16 1.18 -0.36	18.75 1.19 -0.04	20.39 1.28 -0.06	23.15 1.50 -0.84	21.05 1.37 -0.35	17.41 1.11 0.00	15.70 1.03 0.00
N SALMON___HYD 24042	14.65 -0.67 0.00	12.53 -0.66 0.00	11.03 -0.52 0.00	10.89 -0.47 0.00	11.02 -0.48 0.00	12.28 -0.59 0.00	12.74 -0.63 0.00	14.22 -0.83 0.00	16.16 -0.85 0.00	18.54 -0.81 0.00	19.69 -0.99 0.00	19.71 -1.02 0.00	19.59 -0.97 0.00	16.58 -1.10 0.00	16.57 -1.21 0.00	14.98 -1.18 0.00	14.93 -1.21 0.00	15.53 -1.10 0.00	16.54 -0.98 0.00	17.97 -1.09 0.00	19.86 -0.96 0.00	18.51 -0.81 0.00	15.45 -0.85 0.00	13.93 -0.75 0.00
N.E_GEN_SANDY PD 24062	16.41 1.09 0.00	14.11 0.92 0.00	12.33 0.79 0.00	12.09 0.74 0.00	12.26 0.76 0.00	13.73 0.86 0.00	14.33 0.96 0.00	16.27 1.10 -0.13	18.27 1.26 0.00	20.81 1.45 0.00	22.32 1.61 -0.02	22.35 1.62 -0.01	22.10 1.54 0.00	19.19 1.38 -0.13	19.15 1.37 -0.01	17.76 1.29 -0.31	17.74 1.29 -0.31	18.46 1.33 -0.51	18.89 1.35 -0.02	20.65 1.47 -0.12	25.76 1.69 -3.25	20.93 1.43 -0.18	17.52 1.22 0.00	15.69 1.01 0.00
NARROWS_GT1_1 24228	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT1_2 24229	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT1_3 24230	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT1_4 24231	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT1_5 24232	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT1_6 24233	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT1_7 24234	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT1_8 24235	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT2_1 24236	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT2_2 24237	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT2_3 24238	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01

NARROWS_GT2_4 24239	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT2_5 24240	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT2_6 24241	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT2_7 24242	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NARROWS_GT2_8 24243	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NEG CAPITAL___MECHNVIL 23645	16.21 0.89 0.00	13.95 0.76 0.00	12.22 0.67 0.00	12.00 0.65 0.00	12.16 0.66 0.00	13.61 0.75 0.00	14.18 0.82 0.00	16.07 0.89 -0.14	18.07 1.06 0.00	20.60 1.24 0.00	22.05 1.43 0.06	22.12 1.43 0.04	21.93 1.38 0.00	18.40 1.20 0.48	18.93 1.17 0.02	16.91 1.03 0.28	16.93 1.05 0.26	17.51 1.11 0.23	18.58 1.12 0.07	20.06 1.11 0.10	24.56 1.44 -2.31	19.80 1.12 0.65	17.28 0.99 0.00	15.51 0.84 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.72 -0.60 0.00	12.72 -0.47 0.00	11.17 -0.38 0.00	11.00 -0.35 0.00	11.15 -0.36 0.00	12.47 -0.40 0.00	12.87 -0.49 0.00	14.46 -0.59 0.00	16.31 -0.70 0.00	18.51 -0.85 0.00	19.70 -0.99 -0.01	19.88 -0.85 -0.01	19.65 -0.90 0.00	16.93 -0.85 -0.10	17.05 -0.73 0.00	15.50 -0.76 -0.10	15.48 -0.76 -0.10	16.01 -0.75 -0.13	16.91 -0.63 -0.01	18.37 -0.70 -0.02	20.30 -0.83 -0.32	18.60 -0.85 -0.13	15.64 -0.65 0.00	14.22 -0.46 0.00
NEG CENTRAL___DRP 24199	15.31 -0.02 0.00	13.22 0.03 0.00	11.60 0.05 0.00	11.42 0.07 0.00	11.56 0.06 0.00	12.95 0.08 0.00	13.41 0.04 0.00	15.08 0.03 -0.01	17.05 0.03 0.00	19.34 -0.02 0.00	20.62 -0.08 -0.01	20.75 0.02 -0.01	20.52 -0.04 0.00	17.70 -0.09 -0.11	17.76 -0.02 0.00	16.20 -0.06 -0.11	16.20 -0.05 -0.11	16.74 -0.03 -0.14	17.61 0.07 -0.02	19.16 0.08 -0.02	21.19 0.02 -0.34	19.45 -0.02 -0.14	16.28 -0.02 0.00	14.75 0.07 0.00
NEG CENTRAL___INDECK 23768	15.58 0.26 0.00	13.48 0.29 0.00	11.85 0.30 0.00	11.68 0.33 0.00	11.83 0.32 0.00	13.24 0.37 0.00	13.67 0.31 0.00	15.34 0.29 -0.01	17.32 0.31 0.00	19.65 0.29 0.00	20.87 0.16 -0.02	21.11 0.37 -0.01	20.84 0.29 0.00	17.97 0.14 -0.15	18.10 0.32 -0.01	16.46 0.15 -0.16	16.43 0.14 -0.15	17.03 0.20 -0.20	18.00 0.45 -0.02	19.57 0.48 -0.03	21.71 0.42 -0.48	19.79 0.27 -0.20	16.57 0.28 0.00	15.12 0.44 0.00
NEG CENTRAL___SENECA 23627	15.41 0.09 0.00	13.32 0.13 0.00	11.69 0.14 0.00	11.52 0.17 0.00	11.67 0.16 0.00	13.06 0.19 0.00	13.53 0.16 0.00	15.19 0.14 -0.01	17.16 0.15 0.00	19.45 0.10 0.00	20.72 0.02 -0.01	20.88 0.15 -0.01	20.62 0.06 0.00	17.80 0.00 -0.12	17.89 0.11 -0.01	16.30 0.02 -0.13	16.29 0.03 -0.12	16.84 0.05 -0.16	17.75 0.21 -0.02	19.31 0.23 -0.03	21.37 0.17 -0.39	19.56 0.08 -0.16	16.38 0.08 0.00	14.87 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	15.60 0.28 0.00	13.45 0.26 0.00	11.79 0.24 0.00	11.61 0.26 0.00	11.77 0.26 0.00	13.18 0.31 0.00	13.65 0.28 0.00	15.37 0.32 -0.01	17.40 0.39 0.00	19.74 0.39 0.00	21.07 0.37 -0.01	21.21 0.48 -0.01	20.95 0.39 0.00	18.05 0.27 -0.11	18.14 0.36 0.00	16.53 0.26 -0.11	16.52 0.27 -0.11	17.07 0.30 -0.15	17.96 0.42 -0.02	19.52 0.44 -0.02	21.63 0.46 -0.35	19.85 0.39 -0.14	16.60 0.31 0.00	15.01 0.34 0.00
NEG MILLWOOD___DRP 24198	16.92 1.59 0.00	14.55 1.36 0.00	12.68 1.13 0.00	12.44 1.09 0.00	12.62 1.12 0.00	14.10 1.24 0.00	14.72 1.35 0.00	16.84 1.68 -0.11	18.97 1.96 0.00	21.62 2.26 0.00	23.44 2.48 -0.27	23.41 2.51 -0.17	22.92 2.36 0.00	21.99 2.09 -2.23	19.97 2.10 -0.10	20.45 1.92 -2.37	20.32 1.92 -2.26	21.67 1.98 -3.07	19.89 2.05 -0.32	21.78 2.25 -0.47	30.74 2.60 -7.32	24.60 2.26 -3.02	18.22 1.91 -0.02	16.22 1.54 0.00
NEG NORTH_FLCN_SEA 23793	14.77 -0.55 0.00	12.64 -0.55 0.00	11.12 -0.43 0.00	10.95 -0.40 0.00	11.09 -0.41 0.00	12.37 -0.50 0.00	12.82 -0.55 0.00	14.32 -0.72 0.00	16.28 -0.73 0.00	18.64 -0.72 0.00	19.82 -0.87 0.00	19.84 -0.89 0.00	19.71 -0.84 0.00	16.74 -0.94 0.00	16.73 -1.05 0.00	15.12 -1.03 0.00	15.07 -1.07 0.00	15.68 -0.95 0.00	16.66 -0.86 0.00	18.13 -0.93 0.00	19.97 -0.85 0.00	18.59 -0.73 0.00	15.50 -0.80 0.00	13.97 -0.70 0.00
NEG NORTH_KES_CHATGAY 23792	14.76 -0.57 0.00	12.64 -0.55 0.00	11.11 -0.44 0.00	10.94 -0.41 0.00	11.08 -0.43 0.00	12.35 -0.52 0.00	12.82 -0.55 0.00	14.32 -0.72 0.00	16.26 -0.75 0.00	18.60 -0.76 0.00	19.82 -0.87 0.00	19.79 -0.93 0.00	19.69 -0.86 0.00	16.76 -0.92 0.00	16.75 -1.03 0.00	15.17 -0.99 0.00	15.12 -1.02 0.00	15.70 -0.93 0.00	16.65 -0.88 0.00	18.13 -0.93 0.00	19.93 -0.89 0.00	18.57 -0.75 0.00	15.50 -0.80 0.00	13.97 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	14.68 -0.64 0.00	12.56 -0.63 0.00	11.05 -0.50 0.00	10.90 -0.45 0.00	11.03 -0.47 0.00	12.29 -0.58 0.00	12.75 -0.61 0.00	14.23 -0.81 0.00	16.20 -0.82 0.00	18.56 -0.79 0.00	19.71 -0.97 0.00	19.73 -0.99 0.00	19.61 -0.95 0.00	16.60 -1.08 0.00	16.59 -1.19 0.00	14.99 -1.16 0.00	14.94 -1.19 0.00	15.55 -1.08 0.00	16.56 -0.96 0.00	18.01 -1.05 0.00	19.88 -0.94 0.00	18.51 -0.81 0.00	15.43 -0.86 0.00	13.91 -0.76 0.00
NEG NORTH___LWR_SARANAC 23913	14.68 -0.64 0.00	12.56 -0.63 0.00	11.05 -0.50 0.00	10.90 -0.45 0.00	11.03 -0.47 0.00	12.29 -0.58 0.00	12.75 -0.61 0.00	14.23 -0.81 0.00	16.20 -0.82 0.00	18.56 -0.79 0.00	19.71 -0.97 0.00	19.73 -0.99 0.00	19.61 -0.95 0.00	16.60 -1.08 0.00	16.59 -1.19 0.00	14.99 -1.16 0.00	14.94 -1.19 0.00	15.55 -1.08 0.00	16.56 -0.96 0.00	18.01 -1.05 0.00	19.88 -0.94 0.00	18.51 -0.81 0.00	15.43 -0.86 0.00	13.91 -0.76 0.00

NEG NORTH___PLATTSBURG 23628	14.68 -0.64 0.00	12.56 -0.63 0.00	11.05 -0.50 0.00	10.90 -0.45 0.00	11.03 -0.47 0.00	12.29 -0.58 0.00	12.75 -0.61 0.00	14.23 -0.81 0.00	16.20 -0.82 0.00	18.56 -0.79 0.00	19.71 -0.97 0.00	19.73 -0.99 0.00	19.61 -0.95 0.00	16.60 -1.08 0.00	16.59 -1.19 0.00	14.99 -1.16 0.00	14.94 -1.19 0.00	15.55 -1.08 0.00	16.56 -0.96 0.00	18.01 -1.05 0.00	19.88 -0.94 0.00	18.51 -0.81 0.00	15.43 -0.86 0.00	13.91 -0.76 0.00
NEG WEST_LEA_LOCKPORT 23791	15.11 -0.21 0.00	13.12 -0.07 0.00	11.57 0.02 0.00	11.43 0.08 0.00	11.56 0.06 0.00	12.93 0.06 0.00	13.10 -0.27 0.00	14.58 -0.47 -0.01	16.38 -0.63 0.00	18.45 -0.91 0.00	19.52 -1.18 -0.02	19.82 -0.91 -0.01	19.59 -0.97 0.00	16.87 -0.94 -0.13	17.04 -0.75 -0.01	15.43 -0.86 -0.13	15.40 -0.87 -0.13	15.94 -0.87 -0.17	16.98 -0.56 -0.02	18.48 -0.61 -0.03	20.30 -0.94 -0.41	18.49 -1.01 -0.17	15.72 -0.57 0.00	14.57 -0.10 0.00
NEG WEST___LANCASTR 23811	15.31 -0.02 0.00	13.28 0.09 0.00	11.71 0.16 0.00	11.56 0.20 0.00	11.70 0.20 0.00	13.09 0.22 0.00	13.39 0.03 0.00	14.95 -0.10 -0.01	16.84 -0.17 0.00	19.01 -0.35 0.00	20.15 -0.56 -0.02	20.41 -0.33 -0.01	20.16 -0.39 0.00	17.39 -0.44 -0.15	17.52 -0.27 -0.01	15.89 -0.42 -0.16	15.87 -0.42 -0.15	16.43 -0.40 -0.20	17.44 -0.10 -0.02	19.02 -0.08 -0.03	20.99 -0.31 -0.48	19.08 -0.44 -0.20	16.05 -0.24 0.00	14.78 0.10 0.00
NEG_PENN_ALLEGHNY 23528	15.64 0.32 0.00	13.51 0.32 0.00	11.85 0.30 0.00	11.66 0.31 0.00	11.82 0.31 0.00	13.22 0.35 0.00	13.70 0.33 0.00	15.39 0.33 -0.01	17.40 0.39 0.00	19.74 0.39 0.00	21.07 0.35 -0.03	21.18 0.44 -0.02	20.95 0.39 0.00	18.27 0.30 -0.29	18.15 0.36 -0.01	16.74 0.27 -0.31	16.72 0.29 -0.29	17.32 0.30 -0.40	17.98 0.42 -0.04	19.60 0.48 -0.06	22.19 0.44 -0.93	20.08 0.37 -0.39	16.62 0.33 0.00	15.04 0.37 0.00
NEG___GEN_MONROE 24207	15.20 -0.12 0.00	13.15 -0.04 0.00	11.55 0.00 0.00	11.40 0.05 0.00	11.55 0.05 0.00	12.93 0.06 0.00	13.34 -0.03 0.00	14.95 -0.10 -0.01	16.79 -0.22 0.00	19.03 -0.33 0.00	20.20 -0.50 -0.01	20.44 -0.29 -0.01	20.19 -0.37 0.00	17.37 -0.41 -0.10	17.55 -0.23 0.00	15.92 -0.34 -0.11	15.89 -0.36 -0.10	16.43 -0.33 -0.14	17.40 -0.14 -0.01	18.93 -0.15 -0.02	20.88 -0.27 -0.33	19.11 -0.35 -0.14	16.10 -0.19 0.00	14.75 0.07 0.00
NEPA___ENERGY 23901	15.26 -0.06 0.00	13.26 0.07 0.00	11.69 0.14 0.00	11.54 0.19 0.00	11.68 0.17 0.00	13.05 0.18 0.00	13.45 0.08 0.00	14.96 -0.09 -0.01	16.89 -0.12 0.00	19.05 -0.31 0.00	20.21 -0.50 -0.02	20.43 -0.31 -0.01	20.16 -0.39 0.00	17.43 -0.41 -0.16	17.52 -0.27 -0.01	15.96 -0.37 -0.17	15.91 -0.39 -0.16	16.48 -0.37 -0.22	17.48 -0.07 -0.02	19.07 -0.02 -0.03	21.07 -0.27 -0.52	19.15 -0.39 -0.22	16.05 -0.24 0.00	14.73 0.06 0.00
NEVERSINK___HYD 23608	16.49 1.16 0.00	14.17 0.98 0.00	12.39 0.84 0.00	12.17 0.82 0.00	12.33 0.83 0.00	13.80 0.93 0.00	14.38 1.02 0.00	16.35 1.22 -0.08	18.41 1.40 0.00	20.94 1.59 0.00	22.61 1.74 -0.19	22.61 1.76 -0.12	22.24 1.69 0.00	20.69 1.47 -1.55	19.34 1.49 -0.07	19.12 1.31 -1.65	19.08 1.37 -1.58	20.17 1.40 -2.14	19.25 1.51 -0.22	21.01 1.62 -0.33	27.91 1.89 -5.19	23.12 1.70 -2.09	17.72 1.42 -0.01	15.81 1.13 0.00
NEWTON___FALLS_HYD 23847	14.49 -0.83 0.00	12.42 -0.77 0.00	10.90 -0.65 0.00	10.74 -0.61 0.00	10.88 -0.62 0.00	12.17 -0.70 0.00	12.63 -0.74 0.00	14.17 -0.87 0.00	16.09 -0.92 0.00	18.33 -1.03 0.00	19.57 -1.12 0.00	19.61 -1.12 0.00	19.43 -1.13 0.00	16.57 -1.11 0.00	16.62 -1.16 0.00	15.07 -1.08 0.00	15.06 -1.08 0.00	15.56 -1.06 0.00	16.44 -1.09 0.00	17.86 -1.20 0.00	19.67 -1.15 0.00	18.43 -0.89 0.00	15.46 -0.83 0.00	13.94 -0.73 0.00
NIAGARA____ 23760	14.94 -0.38 0.00	12.97 -0.22 0.00	11.43 -0.12 0.00	11.29 -0.06 0.00	11.42 -0.08 0.00	12.78 -0.09 0.00	12.99 -0.37 0.00	14.45 -0.60 -0.01	16.23 -0.78 0.00	18.25 -1.10 0.00	19.33 -1.37 -0.02	19.62 -1.12 -0.01	19.41 -1.15 0.00	16.71 -1.10 -0.13	16.86 -0.93 -0.01	15.29 -1.00 -0.14	15.27 -1.00 -0.13	15.80 -1.00 -0.18	16.82 -0.72 -0.02	18.32 -0.76 -0.03	20.11 -1.12 -0.42	18.34 -1.16 -0.17	15.58 -0.72 0.00	14.40 -0.28 0.00
NINE_MILE_1 23575	14.83 -0.49 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.02 -0.33 0.00	11.17 -0.33 0.00	12.49 -0.37 0.00	12.94 -0.43 0.00	14.57 -0.48 0.00	16.45 -0.56 0.00	18.70 -0.66 0.00	19.96 -0.72 0.00	20.04 -0.68 0.00	19.86 -0.70 0.00	17.06 -0.62 0.00	17.19 -0.59 0.00	15.61 -0.55 0.00	15.61 -0.53 0.00	16.07 -0.57 -0.01	16.96 -0.56 0.00	18.45 -0.61 0.00	20.19 -0.69 -0.06	18.67 -0.66 0.00	15.76 -0.54 0.00	14.24 -0.44 0.00
NINE_MILE_2 23744	14.83 -0.49 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.02 -0.33 0.00	11.17 -0.33 0.00	12.49 -0.37 0.00	12.94 -0.43 0.00	14.58 -0.47 0.00	16.45 -0.56 0.00	18.70 -0.66 0.00	19.96 -0.72 0.00	20.04 -0.68 0.00	19.86 -0.70 0.00	17.06 -0.62 0.00	17.19 -0.59 0.00	15.61 -0.55 0.00	15.61 -0.53 0.00	16.09 -0.57 -0.01	16.96 -0.56 0.00	18.45 -0.61 0.00	20.19 -0.69 -0.06	18.67 -0.66 0.00	15.76 -0.54 0.00	14.24 -0.44 0.00
NM_CAPITAL___DRP 24208	16.00 0.67 0.00	13.78 0.59 0.00	12.06 0.51 0.00	11.83 0.48 0.00	12.00 0.49 0.00	13.42 0.55 0.00	14.00 0.63 0.00	15.89 0.71 -0.14	17.78 0.77 0.00	20.23 0.87 0.00	21.63 1.01 0.07	21.70 1.02 0.05	21.50 0.95 0.00	17.96 0.87 0.59	18.59 0.84 0.03	16.60 0.84 0.40	16.61 0.84 0.36	17.12 0.86 0.37	18.26 0.82 0.08	19.75 0.82 0.13	23.87 1.04 -2.01	19.34 0.81 0.80	17.04 0.75 0.00	15.26 0.59 0.00
NM_CENTRAL___DRP 24181	15.15 -0.17 0.00	13.07 -0.12 0.00	11.44 -0.10 0.00	11.26 -0.09 0.00	11.41 -0.09 0.00	12.78 -0.09 0.00	13.23 -0.13 0.00	14.90 -0.15 0.00	16.84 -0.17 0.00	19.14 -0.21 0.00	20.44 -0.25 0.00	20.54 -0.19 0.00	20.33 -0.23 0.00	17.47 -0.21 0.00	17.60 -0.18 0.00	15.98 -0.18 0.00	15.98 -0.16 0.00	16.45 -0.18 -0.01	17.37 -0.16 0.00	18.89 -0.17 0.00	20.69 -0.21 -0.08	19.11 -0.21 0.00	16.12 -0.18 0.00	14.56 -0.12 0.00
NM_FRONTIER___DRP 24179	14.97 -0.35 0.00	13.01 -0.18 0.00	11.47 -0.08 0.00	11.33 -0.02 0.00	11.46 -0.05 0.00	12.82 -0.05 0.00	12.97 -0.40 0.00	14.39 -0.66 -0.01	16.16 -0.85 0.00	18.16 -1.20 0.00	19.23 -1.47 -0.02	19.53 -1.20 -0.01	19.32 -1.23 0.00	16.62 -1.18 -0.13	16.79 -1.00 -0.01	15.21 -1.08 -0.14	15.19 -1.08 -0.13	15.72 -1.08 -0.18	16.75 -0.79 -0.02	18.23 -0.86 -0.03	19.99 -1.25 -0.42	18.22 -1.28 -0.17	15.53 -0.77 0.00	14.43 -0.25 0.00
NM_ST_REGIS___HYD 24053	14.31 -1.01 0.00	12.24 -0.95 0.00	10.76 -0.79 0.00	10.61 -0.74 0.00	10.76 -0.75 0.00	11.99 -0.88 0.00	12.45 -0.92 0.00	13.90 -1.14 0.00	15.79 -1.23 0.00	18.06 -1.30 0.00	19.24 -1.45 0.00	19.25 -1.47 0.00	19.14 -1.42 0.00	16.26 -1.41 0.00	16.25 -1.53 0.00	14.72 -1.44 0.00	14.67 -1.47 0.00	15.23 -1.40 0.00	16.12 -1.40 0.00	17.53 -1.53 0.00	19.36 -1.46 0.00	18.11 -1.22 0.00	15.14 -1.16 0.00	13.65 -1.03 0.00
NORTHPORT___1 23551	22.03 1.66 -5.06	20.44 1.33 -5.91	19.25 1.12 -6.58	17.35 1.07 -4.93	18.39 1.09 -5.80	20.15 1.22 -6.06	19.43 1.38 -4.69	21.76 1.67 -5.04	24.41 1.94 -5.46	27.66 2.11 -6.19	30.39 2.23 -7.47	27.88 2.32 -4.83	27.77 2.20 -5.01	27.40 2.00 -7.72	26.94 2.06 -7.10	27.29 1.91 -9.23	26.51 1.92 -8.45	26.88 1.98 -8.27	26.08 2.05 -6.50	28.55 2.15 -7.34	38.44 2.31 -15.31	30.17 2.09 -8.76	26.71 1.89 -8.53	21.52 1.64 -5.20

NORTHPORT___2 23552	22.03 1.66 -5.06	20.44 1.33 -5.91	19.25 1.12 -6.58	17.35 1.07 -4.93	18.39 1.09 -5.80	20.15 1.22 -6.06	19.43 1.38 -4.69	21.76 1.67 -5.04	24.41 1.94 -5.46	27.66 2.11 -6.19	30.39 2.23 -7.47	27.88 2.32 -4.83	27.77 2.20 -5.01	27.40 2.00 -7.72	26.94 2.06 -7.10	27.29 1.91 -9.23	26.51 1.92 -8.45	26.88 1.98 -8.27	26.08 2.05 -6.50	28.55 2.15 -7.34	38.44 2.31 -15.31	30.17 2.09 -8.76	26.71 1.89 -8.53	21.52 1.64 -5.20
NORTHPORT___3 23553	22.36 1.98 -5.06	20.75 1.65 -5.91	19.53 1.40 -6.58	17.62 1.34 -4.93	18.67 1.37 -5.80	20.46 1.53 -6.06	19.75 1.70 -4.69	22.13 2.05 -5.04	24.85 2.38 -5.46	28.22 2.67 -6.19	31.05 2.90 -7.47	28.50 2.94 -4.83	28.39 2.82 -5.01	27.90 2.49 -7.72	27.40 2.52 -7.10	27.71 2.33 -9.23	26.92 2.32 -8.45	27.29 2.39 -8.27	26.50 2.47 -6.50	29.10 2.71 -7.34	39.10 2.98 -15.31	30.75 2.67 -8.76	27.10 2.28 -8.53	21.83 1.95 -5.20
NORTHPORT___4 23650	22.36 1.98 -5.06	20.75 1.65 -5.91	19.53 1.40 -6.58	17.62 1.34 -4.93	18.67 1.37 -5.80	20.46 1.53 -6.06	19.75 1.70 -4.69	22.13 2.05 -5.04	24.85 2.38 -5.46	28.22 2.67 -6.19	31.05 2.90 -7.47	28.50 2.94 -4.83	28.39 2.82 -5.01	27.90 2.49 -7.72	27.40 2.52 -7.10	27.71 2.33 -9.23	26.92 2.32 -8.45	27.29 2.39 -8.27	26.50 2.47 -6.50	29.10 2.71 -7.34	39.10 2.98 -15.31	30.75 2.67 -8.76	27.10 2.28 -8.53	21.83 1.95 -5.20
NORTHPORT___IC 23718	22.03 1.66 -5.06	20.44 1.33 -5.91	19.25 1.12 -6.58	17.35 1.07 -4.93	18.39 1.09 -5.80	20.15 1.22 -6.06	19.43 1.38 -4.69	21.76 1.67 -5.04	24.41 1.94 -5.46	27.66 2.11 -6.19	30.39 2.23 -7.47	27.88 2.32 -4.83	27.77 2.20 -5.01	27.40 2.00 -7.72	26.94 2.06 -7.10	27.29 1.91 -9.23	26.51 1.92 -8.45	26.88 1.98 -8.27	26.08 2.05 -6.50	28.55 2.15 -7.34	38.44 2.31 -15.31	30.17 2.09 -8.76	26.71 1.89 -8.53	21.52 1.64 -5.20
NPX_GEN_1385_PROXY 323591	21.76 1.38 -5.06	20.04 0.94 -5.91	18.40 0.76 -6.09	17.05 0.77 -4.93	18.06 0.76 -5.80	19.80 0.88 -6.06	19.07 1.02 -4.69	21.35 1.26 -5.04	23.90 1.43 -5.46	27.08 1.53 -6.19	26.60 1.63 -4.28	26.90 1.70 -4.47	24.00 1.60 -1.84	23.90 1.49 -4.74	23.60 1.55 -4.28	22.70 1.44 -5.11	23.70 1.45 -6.11	24.50 1.50 -6.38	24.70 1.52 -5.65	28.19 1.70 -7.43	31.80 1.69 -9.29	27.03 1.53 -6.18	23.40 1.42 -5.69	21.26 1.38 -5.20
NPX_GEN_CSC 323557	21.91 1.53 -5.06	20.29 1.19 -5.91	19.14 1.00 -6.58	17.22 0.94 -4.93	18.27 0.97 -5.80	19.99 1.07 -6.06	19.28 1.23 -4.69	21.58 1.49 -5.04	24.21 1.74 -5.46	27.49 1.94 -6.19	30.26 2.11 -7.47	27.71 2.16 -4.83	27.62 2.06 -5.01	27.24 1.84 -7.72	26.74 1.87 -7.10	27.13 1.75 -9.23	26.37 1.78 -8.45	26.74 1.85 -8.27	25.95 1.93 -6.50	28.55 2.06 -7.43	38.28 2.25 -15.21	30.15 2.07 -8.76	26.58 1.76 -8.53	21.41 1.53 -5.20
NSINS_S_GLNS_FALLS 23858	16.33 1.01 0.00	14.05 0.86 0.00	12.30 0.75 0.00	12.08 0.73 0.00	12.24 0.74 0.00	13.72 0.85 0.00	14.29 0.92 0.00	16.16 0.98 -0.14	18.20 1.19 0.00	20.71 1.35 0.00	22.23 1.59 0.05	22.29 1.60 0.03	22.12 1.56 0.00	18.64 1.38 0.42	19.09 1.33 0.02	17.08 1.15 0.22	17.10 1.16 0.20	17.69 1.21 0.15	18.73 1.26 0.06	20.21 1.24 0.09	24.89 1.64 -2.42	20.05 1.29 0.56	17.41 1.12 0.00	15.63 0.95 0.00
NUCOR_STEEL___DRP 24197	15.55 0.23 0.00	13.40 0.21 0.00	11.76 0.21 0.00	11.58 0.23 0.00	11.73 0.23 0.00	13.14 0.27 0.00	13.61 0.24 0.00	15.31 0.26 -0.01	17.33 0.32 0.00	19.67 0.31 0.00	20.99 0.29 -0.01	21.13 0.39 -0.01	20.86 0.31 0.00	18.00 0.21 -0.10	18.07 0.28 0.00	16.48 0.21 -0.11	16.45 0.21 -0.10	17.00 0.23 -0.14	17.89 0.35 -0.01	19.44 0.36 -0.02	21.53 0.38 -0.34	19.77 0.31 -0.14	16.54 0.24 0.00	14.97 0.29 0.00
NYISO_LBMP_REFERENCE 24008	15.32 0.00 0.00	13.19 0.00 0.00	11.55 0.00 0.00	11.35 0.00 0.00	11.50 0.00 0.00	12.87 0.00 0.00	13.37 0.00 0.00	15.05 0.00 0.00	17.01 0.00 0.00	19.36 0.00 0.00	20.69 0.00 0.00	20.73 0.00 0.00	20.56 0.00 0.00	17.68 0.00 0.00	17.78 0.00 0.00	16.16 0.00 0.00	16.14 0.00 0.00	16.63 0.00 0.00	17.52 0.00 0.00	19.06 0.00 0.00	20.82 0.00 0.00	19.32 0.00 0.00	16.29 0.00 0.00	14.68 0.00 0.00
NYPA_BRENTWD___GT 24164	22.22 1.84 -5.06	20.57 1.46 -5.91	19.37 1.24 -6.58	17.46 1.18 -4.93	18.51 1.21 -5.80	20.28 1.35 -6.06	19.56 1.51 -4.69	21.91 1.82 -5.04	24.58 2.11 -5.46	27.89 2.34 -6.19	30.65 2.50 -7.47	28.12 2.57 -4.83	28.04 2.47 -5.01	27.59 2.19 -7.72	27.12 2.24 -7.10	27.45 2.07 -9.23	26.69 2.10 -8.45	27.08 2.18 -8.27	26.29 2.26 -6.50	28.82 2.42 -7.34	38.77 2.64 -15.31	30.48 2.40 -8.76	26.91 2.09 -8.53	21.68 1.80 -5.20
NYPA_GOWANUS___GT5 24156	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NYPA_GOWANUS___GT6 24157	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01
NYPA_HARLEM__RVR__GT1 24160	16.87 1.55 0.00	14.46 1.27 0.00	12.57 1.02 0.00	12.29 0.94 0.00	12.47 0.97 0.00	13.90 1.03 0.00	14.54 1.18 0.00	16.64 1.49 -0.10	18.77 1.77 0.01	21.41 2.05 0.00	23.24 2.28 -0.28	23.20 2.30 -0.18	22.73 2.18 0.01	22.04 1.96 -2.40	19.83 1.96 -0.10	20.55 1.84 -2.55	20.38 1.82 -2.42	21.78 1.88 -3.28	19.75 1.89 -0.34	21.64 2.08 -0.50	30.77 2.33 -7.62	24.60 2.03 -3.25	18.04 1.73 -0.02	16.22 1.54 0.00
NYPA_HARLEM__RVR__GT2 24161	16.87 1.55 0.00	14.46 1.27 0.00	12.57 1.02 0.00	12.29 0.94 0.00	12.47 0.97 0.00	13.90 1.03 0.00	14.54 1.18 0.00	16.64 1.49 -0.10	18.77 1.77 0.01	21.41 2.05 0.00	23.24 2.28 -0.28	23.20 2.30 -0.18	22.73 2.18 0.01	22.04 1.96 -2.40	19.83 1.96 -0.10	20.55 1.84 -2.55	20.38 1.82 -2.42	21.78 1.88 -3.28	19.75 1.89 -0.34	21.64 2.08 -0.50	30.77 2.33 -7.62	24.60 2.03 -3.25	18.04 1.73 -0.02	16.22 1.54 0.00
NYPA_KENT___GT 24152	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.43 1.08 0.00	12.60 1.09 0.00	14.07 1.20 0.00	14.73 1.36 0.00	16.85 1.70 -0.11	19.04 2.02 0.00	21.71 2.34 -0.01	23.57 2.59 -0.30	23.53 2.61 -0.20	23.05 2.49 -0.01	22.32 2.23 -2.42	20.13 2.24 -0.12	20.84 2.07 -2.61	20.64 2.07 -2.44	22.05 2.13 -3.30	20.05 2.17 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.29 1.97 -0.03	16.33 1.64 -0.01
NYPA_POUCH1___GT 24155	16.94 1.61 -0.01	14.56 1.36 -0.01	12.66 1.11 0.00	12.39 1.04 0.00	12.57 1.07 0.00	14.01 1.14 0.00	14.65 1.28 0.00	16.77 1.61 -0.11	18.94 1.92 0.00	21.62 2.24 -0.02	23.47 2.48 -0.31	23.46 2.53 -0.20	22.98 2.40 -0.02	22.26 2.16 -2.43	20.05 2.15 -0.12	20.77 2.00 -2.61	20.56 1.98 -2.44	21.99 2.06 -3.30	19.97 2.08 -0.36	21.89 2.31 -0.53	31.04 2.58 -7.63	24.84 2.26 -3.26	18.21 1.89 -0.03	16.27 1.59 -0.01

NYPA_VERNON____GT2 24162	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.05 2.04 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.56 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.12	20.86 2.08 -2.61	20.66 2.08 -2.44	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.29 1.97 -0.03	16.33 1.64 -0.01
NYPA_VERNON____GT3 24163	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.05 2.04 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.56 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.12	20.86 2.08 -2.61	20.66 2.08 -2.44	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.29 1.97 -0.03	16.33 1.64 -0.01
NYPA____ASTORIA_CC1 323568	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.55 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.11	20.86 2.08 -2.61	20.66 2.08 -2.43	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.31 1.99 -0.03	16.33 1.64 -0.01
NYPA____ASTORIA_CC2 323569	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.07 2.06 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.55 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.11	20.86 2.08 -2.61	20.66 2.08 -2.43	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.31 1.99 -0.03	16.33 1.64 -0.01
NYPA____HOLTSVILL 23794	22.08 1.70 -5.06	20.46 1.36 -5.91	19.27 1.14 -6.58	17.37 1.09 -4.93	18.42 1.12 -5.80	20.16 1.24 -6.06	19.46 1.40 -4.69	21.77 1.68 -5.04	24.43 1.96 -5.46	27.72 2.17 -6.19	30.51 2.36 -7.47	27.96 2.40 -4.83	27.85 2.28 -5.01	27.45 2.05 -7.72	26.96 2.08 -7.10	27.32 1.94 -9.23	26.54 1.95 -8.45	26.93 2.03 -8.27	26.15 2.12 -6.50	28.66 2.27 -7.34	38.56 2.43 -15.31	30.34 2.26 -8.76	26.76 1.94 -8.53	21.57 1.69 -5.20
NYPA____HELLGATE_GT1 24158	16.87 1.55 0.00	14.46 1.27 0.00	12.57 1.02 0.00	12.29 0.94 0.00	12.47 0.97 0.00	13.90 1.03 0.00	14.54 1.18 0.00	16.64 1.49 -0.10	18.77 1.77 0.01	21.41 2.05 0.00	23.24 2.28 -0.28	23.20 2.30 -0.18	22.73 2.18 0.01	22.04 1.96 -2.40	19.83 1.96 -0.10	20.55 1.84 -2.55	20.38 1.82 -2.42	21.78 1.88 -3.28	19.75 1.89 -0.34	21.64 2.08 -0.50	30.77 2.33 -7.62	24.60 2.03 -3.25	18.04 1.73 -0.02	16.22 1.54 0.00
NYPA____HELLGATE_GT2 24159	16.87 1.55 0.00	14.46 1.27 0.00	12.57 1.02 0.00	12.29 0.94 0.00	12.47 0.97 0.00	13.90 1.03 0.00	14.54 1.18 0.00	16.64 1.49 -0.10	18.77 1.77 0.01	21.41 2.05 0.00	23.24 2.28 -0.28	23.20 2.30 -0.18	22.73 2.18 0.01	22.04 1.96 -2.40	19.83 1.96 -0.10	20.55 1.84 -2.55	20.38 1.82 -2.42	21.78 1.88 -3.28	19.75 1.89 -0.34	21.64 2.08 -0.50	30.77 2.33 -7.62	24.60 2.03 -3.25	18.04 1.73 -0.02	16.22 1.54 0.00
NYS_BARGE____HYD 23848	15.12 -0.20 0.00	13.12 -0.07 0.00	11.57 0.02 0.00	11.43 0.08 0.00	11.56 0.06 0.00	12.95 0.08 0.00	13.10 -0.27 0.00	14.57 -0.48 -0.01	16.37 -0.65 0.00	18.43 -0.93 0.00	19.50 -1.20 -0.02	19.80 -0.93 -0.01	19.59 -0.97 0.00	16.85 -0.95 -0.13	17.02 -0.76 -0.01	15.42 -0.87 -0.13	15.38 -0.89 -0.13	15.93 -0.87 -0.17	16.96 -0.58 -0.02	18.46 -0.63 -0.03	20.27 -0.96 -0.41	18.47 -1.02 -0.17	15.72 -0.57 0.00	14.57 -0.10 0.00
O.H_GEN_BRUCE 24063	15.00 -0.32 0.00	13.02 -0.17 0.00	11.48 -0.07 0.00	11.34 -0.01 0.00	11.47 -0.03 0.00	12.83 -0.04 0.00	13.10 -0.27 0.00	14.57 -0.48 -0.01	16.40 -0.61 0.00	18.47 -0.89 0.00	19.56 -1.14 -0.02	19.83 -0.91 -0.01	19.61 -0.95 0.00	16.90 -0.92 -0.14	17.04 -0.75 -0.01	15.47 -0.84 -0.15	15.44 -0.84 -0.14	15.99 -0.83 -0.19	17.00 -0.54 -0.02	18.61 -0.57 -0.12	20.29 -0.89 -0.37	18.57 -0.95 -0.19	15.69 -0.60 0.00	14.47 -0.21 0.00
OAK ORCHARD____HYD 24046	15.00 -0.32 0.00	12.97 -0.22 0.00	11.39 -0.16 0.00	11.23 -0.12 0.00	11.37 -0.14 0.00	12.73 -0.14 0.00	13.11 -0.25 0.00	14.70 -0.35 -0.01	16.55 -0.46 0.00	18.78 -0.58 0.00	19.97 -0.72 -0.01	20.17 -0.56 -0.01	19.94 -0.62 0.00	17.18 -0.60 -0.10	17.34 -0.44 0.00	15.74 -0.52 -0.11	15.72 -0.52 -0.10	16.27 -0.50 -0.14	17.20 -0.33 -0.01	18.70 -0.38 -0.02	20.65 -0.50 -0.33	18.90 -0.56 -0.13	15.92 -0.37 0.00	14.53 -0.15 0.00
OCC_CHEM____DRP 24175	15.02 -0.31 0.00	13.04 -0.14 0.00	11.51 -0.03 0.00	11.36 0.01 0.00	11.50 0.00 0.00	12.87 0.00 0.00	13.02 -0.35 0.00	14.46 -0.59 -0.01	16.23 -0.78 0.00	18.25 -1.10 0.00	19.34 -1.37 -0.02	19.64 -1.10 -0.01	19.41 -1.15 0.00	16.71 -1.10 -0.13	16.88 -0.91 -0.01	15.29 -1.00 -0.14	15.27 -1.00 -0.13	15.81 -1.00 -0.18	16.84 -0.70 -0.02	18.30 -0.78 -0.03	20.10 -1.15 -0.42	18.32 -1.18 -0.17	15.60 -0.70 0.00	14.47 -0.21 0.00
OLIN_CORP_DRP 24177	15.00 -0.32 0.00	13.03 -0.16 0.00	11.49 -0.06 0.00	11.35 0.00 0.00	11.48 -0.02 0.00	12.84 -0.03 0.00	12.95 -0.41 0.00	14.39 -0.66 -0.01	16.14 -0.87 0.00	18.16 -1.20 0.00	19.21 -1.49 -0.02	19.53 -1.20 -0.01	19.30 -1.25 0.00	16.62 -1.18 -0.13	16.79 -1.00 -0.01	15.21 -1.08 -0.14	15.17 -1.10 -0.13	15.73 -1.08 -0.18	16.74 -0.81 -0.02	18.21 -0.88 -0.03	19.97 -1.27 -0.42	18.22 -1.28 -0.18	15.53 0.00 0.00	14.44 -0.24 0.00
OLIN_CORP_DSASP 323712	15.02 -0.31 0.00	13.04 -0.14 0.00	11.51 -0.03 0.00	11.36 0.01 0.00	11.50 0.00 0.00	12.87 0.00 0.00	13.02 -0.35 0.00	14.46 -0.59 -0.01	16.23 -0.78 0.00	18.25 -1.10 0.00	19.34 -1.37 -0.02	19.64 -1.10 -0.01	19.41 -1.15 0.00	16.71 -1.10 -0.13	16.88 -0.91 -0.01	15.29 -1.00 -0.14	15.27 -1.00 -0.13	15.81 -1.00 -0.18	16.84 -0.70 -0.02	18.30 -0.78 -0.03	20.10 -1.15 -0.42	18.32 -1.18 -0.17	15.60 -0.70 0.00	14.47 -0.21 0.00
ONEIDA_HERK_LFGE 323681	15.32 0.00 0.00	13.19 0.00 0.00	11.55 0.00 0.00	11.36 0.01 0.00	11.52 0.01 0.00	12.89 0.03 0.00	13.39 0.03 0.00	15.09 0.05 0.00	17.10 0.09 0.00	19.41 0.06 0.00	20.75 0.06 0.00	20.83 0.10 0.00	20.62 0.06 0.00	17.71 0.04 0.00	17.81 0.04 0.00	16.17 0.02 0.00	16.17 0.03 0.00	16.66 0.03 0.00	17.44 -0.09 0.00	18.95 -0.11 0.00	20.80 -0.02 0.00	19.32 0.00 0.00	16.28 -0.02 0.00	14.65 -0.03 0.00
ONONDAGA_REF_OCCRA 23987	15.23 -0.09 0.00	13.12 -0.07 0.00	11.49 -0.06 0.00	11.31 -0.05 0.00	11.46 -0.05 0.00	12.83 -0.04 0.00	13.30 -0.07 0.00	14.97 -0.07 0.00	16.93 -0.08 0.00	19.24 -0.12 0.00	20.55 -0.14 -0.01	20.65 -0.08 -0.01	20.43 -0.12 0.00	17.63 -0.12 -0.08	17.69 -0.09 0.00	16.14 -0.10 -0.08	16.14 -0.08 -0.08	16.65 -0.08 -0.11	17.48 -0.05 -0.01	19.00 -0.08 -0.02	20.97 -0.10 -0.25	19.33 -0.10 -0.10	16.20 -0.10 0.00	14.62 -0.06 0.00
ONONDAGA____COGEN 23986	15.22 -0.11 0.00	13.12 -0.07 0.00	11.49 -0.06 0.00	11.31 -0.05 0.00	11.46 -0.05 0.00	12.82 -0.05 0.00	13.29 -0.08 0.00	14.96 -0.09 0.00	16.91 -0.10 0.00	19.22 -0.13 0.00	20.53 -0.17 -0.01	20.63 -0.10 -0.01	20.41 -0.14 0.00	17.60 -0.16 -0.08	17.67 -0.11 0.00	16.13 -0.11 -0.09	16.12 -0.10 -0.08	16.62 -0.12 -0.11	17.46 -0.07 -0.01	18.98 -0.09 -0.02	20.96 -0.12 -0.27	19.30 -0.13 -0.11	16.18 -0.11 0.00	14.62 -0.06 0.00

ONTARIO___LFGE 23819	15.41 0.09 0.00	13.32 0.13 0.00	11.69 0.14 0.00	11.52 0.17 0.00	11.67 0.16 0.00	13.06 0.19 0.00	13.53 0.16 0.00	15.19 0.14 -0.01	17.16 0.15 0.00	19.45 0.10 0.00	20.72 0.02 -0.01	20.88 0.15 -0.01	20.62 0.06 0.00	17.80 0.00 -0.12	17.89 0.11 -0.01	16.30 0.02 -0.13	16.29 0.03 -0.12	16.84 0.05 -0.16	17.75 0.21 -0.02	19.31 0.23 -0.03	21.37 0.17 -0.39	19.56 0.08 -0.16	16.38 0.08 0.00	14.87 0.19 0.00
ORANGEVILLE_WT_PWR 323706	15.41 0.09 0.00	13.37 0.18 0.00	11.78 0.23 0.00	11.62 0.27 0.00	11.76 0.25 0.00	13.16 0.30 0.00	13.46 0.09 0.00	15.02 -0.03 -0.01	16.93 -0.08 0.00	19.10 -0.25 0.00	20.27 -0.44 -0.02	20.53 -0.21 -0.01	20.29 -0.27 0.00	17.50 -0.34 -0.16	17.61 -0.18 -0.01	16.02 -0.31 -0.17	15.99 -0.31 -0.16	16.54 -0.30 -0.22	17.53 -0.02 -0.02	19.09 0.00 -0.03	21.10 -0.23 -0.51	19.21 -0.33 -0.21	16.16 -0.13 0.00	14.87 0.19 0.00
OSWEGATCHIE___HYD 24044	14.49 -0.83 0.00	12.42 -0.77 0.00	10.90 -0.65 0.00	10.74 -0.61 0.00	10.88 -0.62 0.00	12.17 -0.70 0.00	12.63 -0.74 0.00	14.17 -0.87 0.00	16.09 -0.92 0.00	18.33 -1.03 0.00	19.57 -1.12 0.00	19.61 -1.12 0.00	19.43 -1.13 0.00	16.57 -1.11 0.00	16.62 -1.16 0.00	15.07 -1.08 0.00	15.06 -1.08 0.00	15.56 -1.06 0.00	16.44 -1.09 0.00	17.86 -1.20 0.00	19.67 -1.15 0.00	18.43 -0.89 0.00	15.46 -0.83 0.00	13.94 -0.73 0.00
OSWEGO___5 23606	14.97 -0.35 0.00	12.90 -0.29 0.00	11.29 -0.25 0.00	11.11 -0.24 0.00	11.26 -0.24 0.00	12.60 -0.27 0.00	13.06 -0.31 0.00	14.70 -0.35 0.00	16.60 -0.41 0.00	18.87 -0.48 0.00	20.15 -0.54 0.00	20.23 -0.50 0.00	20.04 -0.51 0.00	17.22 -0.46 0.00	17.35 -0.43 0.00	15.76 -0.40 0.00	15.74 -0.40 0.00	16.22 -0.42 -0.01	17.12 -0.40 0.00	18.60 -0.46 0.00	20.39 -0.50 -0.07	18.84 -0.48 0.00	15.90 -0.39 0.00	14.37 -0.31 0.00
OSWEGO___6 23613	14.97 -0.35 0.00	12.90 -0.29 0.00	11.29 -0.25 0.00	11.11 -0.24 0.00	11.26 -0.24 0.00	12.60 -0.27 0.00	13.06 -0.31 0.00	14.70 -0.35 0.00	16.60 -0.41 0.00	18.87 -0.48 0.00	20.15 -0.54 0.00	20.23 -0.50 0.00	20.04 -0.51 0.00	17.22 -0.46 0.00	17.35 -0.43 0.00	15.76 -0.40 0.00	15.74 -0.40 0.00	16.22 -0.42 -0.01	17.12 -0.40 0.00	18.60 -0.46 0.00	20.39 -0.50 -0.07	18.84 -0.48 0.00	15.90 -0.39 0.00	14.37 -0.31 0.00
OUTOKUMPU-AB___DRP 24206	15.31 -0.02 0.00	13.29 0.11 0.00	11.72 0.17 0.00	11.57 0.22 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.30 -0.07 0.00	14.81 -0.24 -0.01	16.65 -0.36 0.00	18.78 -0.58 0.00	19.87 -0.83 -0.02	20.18 -0.56 -0.01	19.94 -0.62 0.00	17.16 -0.65 -0.13	17.34 -0.44 -0.01	15.70 -0.60 -0.14	15.66 -0.61 -0.13	16.21 -0.60 -0.18	17.26 -0.28 -0.02	18.78 -0.31 -0.03	20.64 -0.60 -0.43	18.81 -0.69 -0.18	15.95 -0.34 0.00	14.76 0.09 0.00
OXBOW____ 24026	15.20 -0.12 0.00	13.20 0.01 0.00	11.64 0.09 0.00	11.50 0.15 0.00	11.63 0.13 0.00	13.01 0.14 0.00	13.19 -0.17 0.00	14.68 -0.38 -0.01	16.50 -0.51 0.00	18.58 -0.77 0.00	19.67 -1.03 -0.02	19.97 -0.77 -0.01	19.73 -0.82 0.00	17.00 -0.81 -0.13	17.16 -0.62 -0.01	15.54 -0.76 -0.14	15.51 -0.76 -0.13	16.06 -0.75 -0.18	17.10 -0.44 -0.02	18.61 -0.48 -0.03	20.43 -0.81 -0.43	18.61 -0.89 -0.18	15.82 -0.47 0.00	14.65 -0.03 0.00
OXY_CHEM_DSASP 323612	15.02 -0.31 0.00	13.04 -0.14 0.00	11.51 -0.03 0.00	11.36 0.01 0.00	11.50 0.00 0.00	12.87 0.00 0.00	13.02 -0.35 0.00	14.46 -0.59 -0.01	16.23 -0.78 0.00	18.25 -1.10 0.00	19.34 -1.37 -0.02	19.64 -1.10 -0.01	19.41 -1.15 0.00	16.71 -1.10 -0.13	16.88 -0.91 -0.01	15.29 -1.00 -0.14	15.27 -1.00 -0.13	15.81 -1.00 -0.18	16.84 -0.70 -0.02	18.30 -0.78 -0.03	20.10 -1.15 -0.42	18.32 -1.18 -0.17	15.60 -0.70 0.00	14.47 -0.21 0.00
PEEKSKILL____ 23653	16.76 1.44 0.00	14.40 1.21 0.00	12.55 1.00 0.00	12.32 0.96 0.00	12.48 0.98 0.00	13.96 1.09 0.00	14.60 1.23 0.00	16.67 1.52 -0.11	18.80 1.79 0.00	21.43 2.07 0.00	23.25 2.28 -0.29	23.21 2.30 -0.19	22.73 2.18 0.00	22.03 1.94 -2.41	19.84 1.96 -0.10	20.51 1.81 -2.55	20.35 1.79 -2.42	21.75 1.85 -3.28	19.76 1.89 -0.34	21.65 2.08 -0.51	30.80 2.35 -7.63	24.62 2.05 -3.26	18.04 1.73 -0.02	16.08 1.41 0.00
PGE MADISON___WINDPWR 24146	16.33 1.01 0.00	14.10 0.91 0.00	12.35 0.80 0.00	12.16 0.81 0.00	12.33 0.83 0.00	13.83 0.97 0.00	14.37 1.00 0.00	16.19 1.13 -0.01	18.37 1.36 0.00	20.75 1.39 0.00	22.12 1.41 -0.03	22.30 1.56 -0.02	21.99 1.44 0.00	19.14 1.20 -0.26	19.07 1.28 -0.01	17.53 1.10 -0.28	17.55 1.15 -0.26	18.16 1.18 -0.36	18.75 1.19 -0.04	20.39 1.28 -0.06	23.15 1.50 -0.84	21.05 1.37 -0.35	17.41 1.11 0.00	15.70 1.03 0.00
PIERCEFIELD___HYD 23852	14.19 -1.13 0.00	12.15 -1.04 0.00	10.67 -0.88 0.00	10.52 -0.83 0.00	10.67 -0.84 0.00	11.90 -0.97 0.00	12.34 -1.03 0.00	13.80 -1.25 0.00	15.65 -1.36 0.00	17.88 -1.47 0.00	19.07 -1.61 0.00	19.09 -1.64 0.00	18.97 -1.58 0.00	16.16 -1.52 0.00	16.16 -1.62 0.00	14.65 -1.50 0.00	14.61 -1.53 0.00	15.13 -1.50 0.00	15.98 -1.54 0.00	17.38 -1.68 0.00	19.17 -1.65 0.00	17.95 -1.37 0.00	15.02 -1.27 0.00	13.56 -1.12 0.00
PINELAWN_CC_1 323563	22.30 1.92 -5.06	20.69 1.58 -5.91	19.47 1.34 -6.58	17.55 1.27 -4.93	18.60 1.30 -5.80	20.38 1.45 -6.06	19.67 1.62 -4.69	22.03 1.94 -5.04	24.73 2.26 -5.46	27.91 2.36 -6.19	30.67 2.52 -7.47	28.12 2.57 -4.83	28.01 2.45 -5.01	27.58 2.17 -7.72	27.08 2.20 -7.10	27.42 2.04 -9.23	26.64 2.05 -8.45	27.01 2.11 -8.27	26.22 2.19 -6.51	28.78 2.38 -7.34	38.75 2.62 -15.31	30.42 2.34 -8.76	26.85 2.02 -8.53	21.60 1.72 -5.20
PJM_GEN_HTP_PROXY 323702	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.04 1.17 0.00	14.72 1.35 0.00	16.84 1.68 -0.11	19.00 1.99 0.00	21.64 2.28 0.00	23.50 2.52 -0.29	23.46 2.55 -0.19	22.98 2.42 0.00	22.26 2.17 -2.41	20.07 2.19 -0.10	20.78 2.02 -2.60	20.58 2.02 -2.42	21.97 2.06 -3.29	19.97 2.10 -0.35	21.97 2.31 -0.60	30.92 2.56 -7.54	24.84 2.26 -3.26	18.22 1.91 -0.02	16.25 1.57 0.00
PJM_GEN_KEystone 24065	16.09 0.77 0.00	13.88 0.69 0.00	12.16 0.61 0.00	11.95 0.60 0.00	12.10 0.60 0.00	13.52 0.66 0.00	14.06 0.69 0.00	15.91 0.80 -0.07	17.93 0.92 0.00	20.36 1.01 0.00	21.92 1.05 -0.18	21.98 1.14 -0.11	21.60 1.05 0.00	20.06 0.90 -1.48	18.82 0.98 -0.06	18.56 0.84 -1.57	18.47 0.84 -1.49	19.53 0.88 -2.02	18.75 1.02 -0.21	20.61 1.14 -0.41	26.61 1.19 -4.61	22.31 0.98 -2.00	17.17 0.86 -0.01	15.48 0.81 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.13 1.75 -5.06	20.59 1.49 -5.91	19.39 1.26 -6.58	17.50 1.22 -4.93	18.53 1.23 -5.80	20.30 1.38 -6.06	19.59 1.54 -4.69	21.95 1.87 -5.04	24.65 2.18 -5.46	28.01 2.46 -6.19	30.80 2.65 -7.47	28.23 2.67 -4.83	28.12 2.55 -5.01	27.67 2.26 -7.72	27.17 2.29 -7.10	27.50 2.12 -9.23	26.69 2.10 -8.45	27.06 2.16 -8.27	26.25 2.23 -6.50	28.93 2.44 -7.43	38.72 2.69 -15.21	30.46 2.38 -8.76	26.87 2.05 -8.53	21.61 1.73 -5.20
PJM_GEN_VFT_PROXY 323633	16.85 1.53 0.00	14.46 1.27 0.00	12.60 1.05 0.00	12.34 0.99 0.00	12.52 1.01 0.00	14.00 1.13 0.00	14.74 1.38 0.00	16.87 1.71 -0.11	19.04 2.02 0.00	21.62 2.26 0.00	23.52 2.54 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.26 2.17 -2.41	20.05 2.17 -0.10	20.83 2.05 -2.62	20.58 2.02 -2.42	22.01 2.09 -3.29	19.97 2.10 -0.35	21.97 2.31 -0.60	30.90 2.54 -7.54	24.82 2.24 -3.26	18.22 1.91 -0.02	16.23 1.55 0.00

PLEASANTVLY___LBMP 24000	16.65 1.33 0.00	14.31 1.12 0.00	12.48 0.94 0.00	12.24 0.89 0.00	12.41 0.91 0.00	13.88 1.02 0.00	14.52 1.15 0.00	16.56 1.40 -0.11	18.65 1.63 0.00	21.25 1.90 0.00	23.08 2.09 -0.30	23.03 2.12 -0.19	22.55 1.99 0.00	21.97 1.78 -2.50	19.68 1.79 -0.11	20.47 1.66 -2.65	20.32 1.66 -2.52	21.75 1.71 -3.41	19.63 1.75 -0.36	21.50 1.91 -0.53	30.92 2.17 -7.93	24.58 1.87 -3.38	17.91 1.60 -0.02	15.98 1.31 0.00
POLETTI____ 23519	16.87 1.55 0.00	14.48 1.29 0.00	12.61 1.06 0.00	12.36 1.01 0.00	12.53 1.02 0.00	14.01 1.14 0.00	14.69 1.32 0.00	16.81 1.65 -0.11	18.97 1.96 0.00	21.60 2.24 0.00	23.46 2.48 -0.29	23.42 2.51 -0.19	22.94 2.38 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.71 2.00 -2.55	20.55 1.98 -2.42	21.95 2.04 -3.28	19.95 2.08 -0.35	21.86 2.29 -0.51	30.99 2.54 -7.63	24.80 2.22 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
PORT_JEFF_3 23555	22.13 1.75 -5.06	20.50 1.40 -5.91	19.31 1.18 -6.58	17.41 1.12 -4.93	18.44 1.14 -5.80	20.20 1.27 -6.06	19.50 1.44 -4.69	21.82 1.73 -5.04	24.48 2.01 -5.46	27.78 2.23 -6.19	30.57 2.42 -7.47	28.02 2.47 -4.83	27.93 2.36 -5.01	27.51 2.10 -7.72	27.01 2.13 -7.10	27.37 1.99 -9.23	26.59 2.00 -8.45	26.98 2.08 -8.27	26.20 2.17 -6.50	28.72 2.32 -7.34	38.60 2.48 -15.31	30.40 2.32 -8.76	26.81 1.99 -8.53	21.61 1.73 -5.20
PORT_JEFF_4 23616	22.13 1.75 -5.06	20.50 1.40 -5.91	19.31 1.18 -6.58	17.41 1.12 -4.93	18.44 1.14 -5.80	20.20 1.27 -6.06	19.50 1.44 -4.69	21.82 1.73 -5.04	24.48 2.01 -5.46	27.78 2.23 -6.19	30.57 2.42 -7.47	28.02 2.47 -4.83	27.93 2.36 -5.01	27.51 2.10 -7.72	27.01 2.13 -7.10	27.37 1.99 -9.23	26.59 2.00 -8.45	26.98 2.08 -8.27	26.20 2.17 -6.50	28.72 2.32 -7.34	38.60 2.48 -15.31	30.40 2.32 -8.76	26.81 1.99 -8.53	21.61 1.73 -5.20
PORT_JEFF_IC 23713	22.16 1.78 -5.06	20.52 1.41 -5.91	19.33 1.20 -6.58	17.42 1.14 -4.93	18.46 1.16 -5.80	20.21 1.29 -6.06	19.51 1.46 -4.69	21.83 1.74 -5.04	24.49 2.02 -5.46	27.81 2.26 -6.19	30.61 2.46 -7.47	28.06 2.51 -4.83	27.97 2.40 -5.01	27.54 2.14 -7.72	27.05 2.17 -7.10	27.40 2.02 -9.23	26.64 2.05 -8.45	27.03 2.13 -8.27	26.25 2.23 -6.50	28.78 2.38 -7.34	38.56 2.43 -15.31	30.46 2.38 -8.76	26.86 2.04 -8.53	21.64 1.76 -5.20
PPL PILGRIM_ST_GT1 24216	22.22 1.84 -5.06	20.57 1.46 -5.91	19.37 1.24 -6.58	17.46 1.18 -4.93	18.51 1.21 -5.80	20.28 1.35 -6.06	19.56 1.51 -4.69	21.91 1.82 -5.04	24.58 2.11 -5.46	27.89 2.34 -6.19	30.65 2.50 -7.47	28.12 2.57 -4.83	28.04 2.47 -5.01	27.59 2.19 -7.72	27.12 2.24 -7.10	27.45 2.07 -9.23	26.69 2.10 -8.45	27.08 2.18 -8.27	26.29 2.26 -6.50	28.82 2.42 -7.34	38.77 2.64 -15.31	30.48 2.40 -8.76	26.91 2.09 -8.53	21.68 1.80 -5.20
PPL PILGRIM_ST_GT2 24217	22.22 1.84 -5.06	20.57 1.46 -5.91	19.37 1.24 -6.58	17.46 1.18 -4.93	18.51 1.21 -5.80	20.28 1.35 -6.06	19.56 1.51 -4.69	21.91 1.82 -5.04	24.58 2.11 -5.46	27.89 2.34 -6.19	30.65 2.50 -7.47	28.12 2.57 -4.83	28.04 2.47 -5.01	27.59 2.19 -7.72	27.12 2.24 -7.10	27.45 2.07 -9.23	26.69 2.10 -8.45	27.08 2.18 -8.27	26.29 2.26 -6.50	28.82 2.42 -7.34	38.77 2.64 -15.31	30.48 2.40 -8.76	26.91 2.09 -8.53	21.68 1.80 -5.20
PPL_SHRM_GT3 24213	21.91 1.53 -5.06	20.29 1.19 -5.91	19.14 1.00 -6.58	17.22 0.94 -4.93	18.27 0.97 -5.80	20.01 1.08 -6.06	19.30 1.24 -4.69	21.58 1.49 -5.04	24.21 1.74 -5.46	27.49 1.94 -6.19	30.28 2.13 -7.47	27.73 2.18 -4.83	27.62 2.06 -5.01	27.24 1.84 -7.72	26.74 1.87 -7.10	27.13 1.75 -9.23	26.37 1.78 -8.45	26.74 1.85 -8.27	25.97 1.94 -6.50	28.48 2.08 -7.34	38.37 2.25 -15.31	30.15 2.07 -8.76	26.58 1.76 -8.53	21.41 1.53 -5.20
PPL_SHRM_GT4 24214	21.91 1.53 -5.06	20.29 1.19 -5.91	19.14 1.00 -6.58	17.22 0.94 -4.93	18.27 0.97 -5.80	20.01 1.08 -6.06	19.30 1.24 -4.69	21.58 1.49 -5.04	24.21 1.74 -5.46	27.49 1.94 -6.19	30.28 2.13 -7.47	27.73 2.18 -4.83	27.62 2.06 -5.01	27.24 1.84 -7.72	26.74 1.87 -7.10	27.13 1.75 -9.23	26.37 1.78 -8.45	26.74 1.85 -8.27	25.97 1.94 -6.50	28.48 2.08 -7.34	38.37 2.25 -15.31	30.15 2.07 -8.76	26.58 1.76 -8.53	21.41 1.53 -5.20
PROJECT___ORANGE 1 24174	15.17 -0.15 0.00	13.07 -0.12 0.00	11.46 -0.09 0.00	11.26 -0.09 0.00	11.41 -0.09 0.00	12.78 -0.09 0.00	13.25 -0.12 0.00	14.91 -0.14 0.00	16.84 -0.17 0.00	19.14 -0.21 0.00	20.44 -0.25 0.00	20.54 -0.19 0.00	20.33 -0.23 0.00	17.47 -0.21 0.00	17.62 -0.16 0.00	15.98 -0.18 0.00	15.98 -0.16 0.00	16.47 -0.17 -0.01	17.38 -0.14 0.00	18.91 -0.15 0.00	20.71 -0.19 -0.08	19.13 -0.19 0.00	16.13 -0.16 0.00	14.57 -0.10 0.00
PROJECT___ORANGE 2 24166	15.17 -0.15 0.00	13.07 -0.12 0.00	11.46 -0.09 0.00	11.26 -0.09 0.00	11.41 -0.09 0.00	12.78 -0.09 0.00	13.25 -0.12 0.00	14.91 -0.14 0.00	16.84 -0.17 0.00	19.14 -0.21 0.00	20.44 -0.25 0.00	20.54 -0.19 0.00	20.33 -0.23 0.00	17.47 -0.21 0.00	17.62 -0.16 0.00	15.98 -0.18 0.00	15.98 -0.16 0.00	16.47 -0.17 -0.01	17.38 -0.14 0.00	18.91 -0.15 0.00	20.71 -0.19 -0.08	19.13 -0.19 0.00	16.13 -0.16 0.00	14.57 -0.10 0.00
PYRITES___HYD 24023	14.39 -0.94 0.00	12.32 -0.87 0.00	10.83 -0.72 0.00	10.67 -0.68 0.00	10.81 -0.69 0.00	12.07 -0.80 0.00	12.53 -0.84 0.00	14.01 -1.04 0.00	15.91 -1.11 0.00	18.16 -1.20 0.00	19.36 -1.32 0.00	19.38 -1.35 0.00	19.26 -1.29 0.00	16.42 -1.25 0.00	16.43 -1.35 0.00	14.90 -1.26 0.00	14.85 -1.29 0.00	15.36 -1.26 0.00	16.21 -1.31 0.00	17.63 -1.43 0.00	19.47 -1.35 0.00	18.22 -1.10 0.00	15.24 -1.06 0.00	13.77 -0.91 0.00
RAMAPO___LBMP 323565	16.72 1.39 0.00	14.36 1.17 0.00	12.53 0.98 0.00	12.29 0.94 0.00	12.46 0.95 0.00	13.94 1.07 0.00	14.58 1.22 0.00	16.64 1.49 -0.11	18.75 1.74 0.00	21.37 2.01 0.00	23.18 2.21 -0.28	23.14 2.24 -0.18	22.69 2.14 0.00	21.89 1.89 -2.32	19.78 1.90 -0.10	20.37 1.76 -2.45	20.23 1.76 -2.34	21.60 1.81 -3.16	19.71 1.86 -0.33	21.59 2.04 -0.49	30.46 2.29 -7.35	24.47 2.01 -3.14	18.01 1.69 -0.02	16.07 1.39 0.00
RANKINE____ 23646	15.32 0.00 0.00	13.31 0.12 0.00	11.73 0.18 0.00	11.58 0.23 0.00	11.71 0.21 0.00	13.11 0.24 0.00	13.37 0.00 0.00	14.90 -0.15 -0.01	16.79 -0.22 0.00	18.93 -0.43 0.00	20.06 -0.64 -0.02	20.32 -0.41 -0.01	20.10 -0.45 0.00	17.31 -0.51 -0.14	17.46 -0.32 -0.01	15.84 -0.47 -0.15	15.80 -0.48 -0.14	16.35 -0.47 -0.19	17.39 -0.16 -0.02	18.94 -0.15 -0.03	20.86 -0.42 -0.46	18.97 -0.54 -0.19	16.03 -0.26 0.00	14.79 0.12 0.00
RAVENSWOOD_GT2_1 24244	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.62 2.26 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.24 2.16 -2.41	20.03 2.15 -0.10	20.77 2.00 -2.61	20.56 2.00 -2.42	21.96 2.04 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
RAVENSWOOD_GT2_2 24245	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.62 2.26 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.24 2.16 -2.41	20.03 2.15 -0.10	20.77 2.00 -2.61	20.56 2.00 -2.42	21.96 2.04 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00

RAVENSWOOD_GT2_3 24246	16.89 1.56 0.00	14.50 1.31 0.00	12.63 1.09 0.00	12.38 1.03 0.00	12.55 1.05 0.00	14.04 1.17 0.00	14.72 1.35 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.64 2.28 0.00	23.50 2.52 -0.29	23.46 2.55 -0.19	22.98 2.42 0.00	22.24 2.16 -2.41	20.05 2.17 -0.10	20.79 2.02 -2.61	20.56 2.00 -2.42	21.97 2.06 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.84 2.26 -3.26	18.22 1.91 -0.02	16.25 1.57 0.00
RAVENSWOOD_GT2_4 24247	16.89 1.56 0.00	14.50 1.31 0.00	12.63 1.09 0.00	12.38 1.03 0.00	12.55 1.05 0.00	14.04 1.17 0.00	14.72 1.35 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.64 2.28 0.00	23.50 2.52 -0.29	23.46 2.55 -0.19	22.98 2.42 0.00	22.24 2.16 -2.41	20.05 2.17 -0.10	20.79 2.02 -2.61	20.56 2.00 -2.42	21.97 2.06 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.84 2.26 -3.26	18.22 1.91 -0.02	16.25 1.57 0.00
RAVENSWOOD_GT3_1 24248	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.62 2.26 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.24 2.16 -2.41	20.03 2.15 -0.10	20.77 2.00 -2.61	20.56 2.00 -2.42	21.96 2.04 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
RAVENSWOOD_GT3_2 24249	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.62 2.26 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.24 2.16 -2.41	20.03 2.15 -0.10	20.77 2.00 -2.61	20.56 2.00 -2.42	21.96 2.04 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
RAVENSWOOD_GT3_3 24250	16.90 1.58 0.00	14.51 1.32 0.00	12.63 1.09 0.00	12.38 1.03 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.73 1.36 0.00	16.84 1.68 -0.11	19.00 1.99 0.00	21.64 2.28 0.00	23.50 2.52 -0.29	23.46 2.55 -0.19	22.98 2.42 0.00	22.26 2.17 -2.41	20.07 2.19 -0.10	20.79 2.02 -2.61	20.58 2.02 -2.42	21.99 2.08 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.86 2.28 -3.26	18.24 1.92 -0.02	16.26 1.59 0.00
RAVENSWOOD_GT3_4 24251	16.90 1.58 0.00	14.51 1.32 0.00	12.63 1.09 0.00	12.38 1.03 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.73 1.36 0.00	16.84 1.68 -0.11	19.00 1.99 0.00	21.64 2.28 0.00	23.50 2.52 -0.29	23.46 2.55 -0.19	22.98 2.42 0.00	22.26 2.17 -2.41	20.07 2.19 -0.10	20.79 2.02 -2.61	20.58 2.02 -2.42	21.99 2.08 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.86 2.28 -3.26	18.24 1.92 -0.02	16.26 1.59 0.00
RAVENSWOOD_GT_1 23729	16.97 1.64 -0.01	14.57 1.37 -0.01	12.68 1.13 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.08 1.21 0.00	14.76 1.39 0.00	16.88 1.73 -0.11	19.05 2.04 0.00	21.73 2.36 -0.01	23.59 2.61 -0.30	23.56 2.63 -0.20	23.07 2.51 -0.01	22.34 2.25 -2.42	20.15 2.26 -0.12	20.86 2.08 -2.61	20.66 2.08 -2.44	22.07 2.15 -3.30	20.07 2.19 -0.36	21.98 2.40 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.29 1.97 -0.03	16.33 1.64 -0.01
RAVENSWOOD_GT_10 24258	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.62 2.26 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.77 2.00 -2.61	20.55 1.98 -2.42	21.96 2.04 -3.28	19.95 2.08 -0.34	21.88 2.31 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
RAVENSWOOD_GT_11 24259	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.62 2.26 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.77 2.00 -2.61	20.55 1.98 -2.42	21.96 2.04 -3.28	19.95 2.08 -0.34	21.88 2.31 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
RAVENSWOOD_GT_4 24252	16.86 1.55 0.00	14.48 1.29 0.00	12.62 1.07 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.81 1.65 -0.11	18.97 1.96 0.00	21.59 2.24 0.01	23.45 2.48 -0.29	23.41 2.51 -0.18	22.93 2.38 0.01	22.22 2.14 -2.40	20.03 2.15 -0.10	20.76 1.99 -2.61	20.54 1.98 -2.42	21.95 2.04 -3.28	19.95 2.08 -0.34	21.85 2.29 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.01	16.23 1.55 0.00
RAVENSWOOD_GT_5 24254	16.86 1.55 0.00	14.48 1.29 0.00	12.62 1.07 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.81 1.65 -0.11	18.97 1.96 0.00	21.59 2.24 0.01	23.45 2.48 -0.29	23.41 2.51 -0.18	22.93 2.38 0.01	22.22 2.14 -2.40	20.03 2.15 -0.10	20.76 1.99 -2.61	20.54 1.98 -2.42	21.95 2.04 -3.28	19.95 2.08 -0.34	21.85 2.29 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.01	16.23 1.55 0.00
RAVENSWOOD_GT_6 24253	16.86 1.55 0.00	14.48 1.29 0.00	12.62 1.07 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.81 1.65 -0.11	18.97 1.96 0.00	21.59 2.24 0.01	23.45 2.48 -0.29	23.41 2.51 -0.18	22.93 2.38 0.01	22.22 2.14 -2.40	20.03 2.15 -0.10	20.76 1.99 -2.61	20.54 1.98 -2.42	21.95 2.04 -3.28	19.95 2.08 -0.34	21.85 2.29 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.01	16.23 1.55 0.00
RAVENSWOOD_GT_7 24255	16.86 1.55 0.00	14.48 1.29 0.00	12.62 1.07 0.00	12.36 1.01 0.00	12.54 1.04 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.81 1.65 -0.11	18.97 1.96 0.00	21.59 2.24 0.01	23.45 2.48 -0.29	23.41 2.51 -0.18	22.93 2.38 0.01	22.22 2.14 -2.40	20.03 2.15 -0.10	20.76 1.99 -2.61	20.54 1.98 -2.42	21.95 2.04 -3.28	19.95 2.08 -0.34	21.85 2.29 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.01	16.23 1.55 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.62 2.26 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.77 2.00 -2.61	20.55 1.98 -2.42	21.96 2.04 -3.28	19.95 2.08 -0.34	21.88 2.31 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
RAVENSWOOD_GT_9 24257	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.03 1.16 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.62 2.26 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.22 2.14 -2.41	20.03 2.15 -0.10	20.77 2.00 -2.61	20.55 1.98 -2.42	21.96 2.04 -3.28	19.95 2.08 -0.34	21.88 2.31 -0.51	30.99 2.54 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
RAVENSWOOD___1 23533	16.95 1.62 -0.01	14.56 1.36 -0.01	12.67 1.12 0.00	12.42 1.07 0.00	12.60 1.09 0.00	14.07 1.20 0.00	14.74 1.38 0.00	16.87 1.71 -0.11	19.05 2.04 0.00	21.71 2.34 -0.01	23.57 2.59 -0.30	23.53 2.61 -0.20	23.05 2.49 -0.01	22.32 2.23 -2.42	20.13 2.24 -0.11	20.84 2.07 -2.61	20.64 2.07 -2.43	22.05 2.13 -3.30	20.05 2.17 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.90 2.32 -3.26	18.29 1.97 -0.03	16.31 1.63 -0.01

RAVENSWOOD___2 23534	16.92 1.59 -0.01	14.53 1.33 -0.01	12.65 1.10 0.00	12.39 1.04 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.72 1.35 0.00	16.84 1.68 -0.11	19.02 2.01 0.00	21.67 2.30 -0.01	23.51 2.52 -0.30	23.47 2.55 -0.20	22.99 2.42 -0.01	22.25 2.16 -2.42	20.08 2.19 -0.11	20.81 2.04 -2.61	20.61 2.03 -2.43	21.98 2.06 -3.30	20.02 2.14 -0.35	21.90 2.32 -0.52	30.97 2.52 -7.63	24.80 2.22 -3.26	18.26 1.94 -0.03	16.28 1.60 -0.01
RAVENSWOOD___3 23535	16.89 1.56 0.00	14.50 1.31 0.00	12.62 1.07 0.00	12.37 1.02 0.00	12.55 1.05 0.00	14.03 1.16 0.00	14.72 1.35 0.00	16.83 1.67 -0.11	18.98 1.97 0.00	21.62 2.26 0.00	23.48 2.50 -0.29	23.44 2.53 -0.19	22.96 2.40 0.00	22.24 2.16 -2.41	20.05 2.17 -0.10	20.77 2.00 -2.61	20.56 2.00 -2.42	21.96 2.04 -3.29	19.97 2.10 -0.35	21.88 2.31 -0.51	31.01 2.56 -7.63	24.82 2.24 -3.26	18.20 1.89 -0.02	16.25 1.57 0.00
RAVENSWOOD___4 23820	16.95 1.62 -0.01	14.55 1.36 -0.01	12.67 1.12 0.00	12.41 1.06 0.00	12.59 1.08 0.00	14.07 1.20 0.00	14.74 1.38 0.00	16.87 1.71 -0.11	19.04 2.02 0.00	21.71 2.34 -0.01	23.57 2.59 -0.30	23.53 2.61 -0.19	23.05 2.49 -0.01	22.30 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.29	20.03 2.15 -0.35	21.96 2.38 -0.52	31.07 2.62 -7.63	24.88 2.30 -3.26	18.28 1.95 -0.03	16.31 1.63 -0.01
RCPI_TRUST___DRP 24196	16.90 1.58 0.00	14.51 1.32 0.00	12.63 1.09 0.00	12.38 1.03 0.00	12.56 1.06 0.00	14.04 1.17 0.00	14.73 1.36 0.00	16.84 1.68 -0.11	19.02 2.01 0.00	21.66 2.30 0.00	23.52 2.54 -0.29	23.48 2.57 -0.19	23.00 2.45 0.00	22.28 2.19 -2.41	20.09 2.20 -0.10	20.79 2.04 -2.60	20.60 2.03 -2.42	21.99 2.08 -3.29	19.99 2.12 -0.35	21.90 2.32 -0.51	31.03 2.58 -7.63	24.86 2.28 -3.26	18.24 1.92 -0.02	16.26 1.59 0.00
RENSSELAER___COGEN 23796	15.98 0.66 0.00	13.77 0.58 0.00	12.05 0.50 0.00	11.82 0.47 0.00	11.98 0.47 0.00	13.41 0.54 0.00	13.98 0.62 0.00	15.89 0.71 -0.13	17.78 0.77 0.00	20.23 0.87 0.00	21.64 1.01 0.06	21.70 1.02 0.04	21.50 0.95 0.00	18.02 0.87 0.52	18.59 0.84 0.02	16.66 0.84 0.33	16.68 0.84 0.30	17.20 0.86 0.29	18.27 0.82 0.07	19.79 0.84 0.11	23.99 1.04 -2.13	19.43 0.81 0.71	17.06 0.77 0.00	15.26 0.59 0.00
REVERE_CPPR_DRP 24186	15.48 0.15 0.00	13.32 0.13 0.00	11.66 0.12 0.00	11.48 0.13 0.00	11.63 0.13 0.00	13.04 0.17 0.00	13.53 0.16 0.00	15.23 0.18 0.00	17.25 0.24 0.00	19.59 0.23 0.00	20.93 0.25 0.00	21.04 0.31 0.00	20.80 0.25 0.00	17.87 0.19 0.00	18.01 0.23 0.00	16.33 0.18 0.00	16.33 0.19 0.00	16.83 0.20 0.00	17.66 0.14 0.00	19.19 0.13 0.00	21.05 0.23 0.00	19.54 0.21 0.00	16.46 0.16 0.00	14.82 0.15 0.00
RIVERBAY____ 323610	16.82 1.50 0.00	14.40 1.21 0.00	12.51 0.96 0.00	12.25 0.90 0.00	12.43 0.92 0.00	13.83 0.97 0.00	14.46 1.10 0.00	16.55 1.40 -0.10	18.67 1.67 0.01	21.31 1.95 0.00	23.18 2.21 -0.28	23.14 2.24 -0.18	22.67 2.12 0.01	21.99 1.91 -2.40	19.79 1.92 -0.10	20.49 1.78 -2.55	20.33 1.78 -2.42	21.73 1.83 -3.28	19.72 1.86 -0.34	21.62 2.06 -0.50	30.75 2.31 -7.62	24.54 1.97 -3.25	17.99 1.68 -0.02	16.17 1.50 0.00
ROCHESTER_9_IC 23652	15.02 -0.31 0.00	12.99 -0.20 0.00	11.40 -0.15 0.00	11.25 -0.10 0.00	11.39 -0.12 0.00	12.74 -0.13 0.00	13.14 -0.23 0.00	14.73 -0.32 -0.01	16.59 -0.42 0.00	18.81 -0.54 0.00	20.02 -0.68 -0.01	20.24 -0.50 -0.01	19.98 -0.58 0.00	17.21 -0.57 -0.10	17.37 -0.41 0.00	15.78 -0.48 -0.11	15.76 -0.48 -0.10	16.30 -0.47 -0.14	17.24 -0.30 -0.01	18.76 -0.32 -0.02	20.69 -0.46 -0.33	18.94 -0.52 -0.13	15.95 -0.34 0.00	14.56 -0.12 0.00
ROSETON___1 23587	16.62 1.30 0.00	14.28 1.09 0.00	12.46 0.91 0.00	12.23 0.87 0.00	12.39 0.89 0.00	13.86 0.99 0.00	14.49 1.12 0.00	16.52 1.37 -0.11	18.61 1.60 0.00	21.22 1.86 0.00	23.03 2.05 -0.30	22.99 2.07 -0.19	22.51 1.95 0.00	21.87 1.75 -2.44	19.64 1.76 -0.11	20.35 1.62 -2.58	20.21 1.61 -2.46	21.62 1.66 -3.33	19.59 1.72 -0.35	21.45 1.87 -0.52	30.64 2.12 -7.70	24.46 1.84 -3.30	17.88 1.56 -0.02	15.95 1.28 0.00
ROSETON___2 23588	16.62 1.30 0.00	14.28 1.09 0.00	12.46 0.91 0.00	12.23 0.87 0.00	12.39 0.89 0.00	13.86 0.99 0.00	14.49 1.12 0.00	16.52 1.37 -0.11	18.61 1.60 0.00	21.22 1.86 0.00	23.03 2.05 -0.30	22.99 2.07 -0.19	22.51 1.95 0.00	21.87 1.75 -2.44	19.64 1.76 -0.11	20.35 1.62 -2.58	20.21 1.61 -2.46	21.62 1.66 -3.33	19.59 1.72 -0.35	21.45 1.87 -0.52	30.64 2.12 -7.70	24.46 1.84 -3.30	17.88 1.56 -0.02	15.95 1.28 0.00
RUSSELL___1 23602	15.06 -0.26 0.00	13.02 -0.17 0.00	11.43 -0.12 0.00	11.27 -0.08 0.00	11.41 -0.09 0.00	12.77 -0.10 0.00	13.17 -0.20 0.00	14.78 -0.27 -0.01	16.64 -0.37 0.00	18.89 -0.46 0.00	20.10 -0.60 -0.01	20.32 -0.41 -0.01	20.06 -0.49 0.00	17.28 -0.49 -0.10	17.44 -0.34 0.00	15.84 -0.42 -0.11	15.82 -0.42 -0.10	16.36 -0.40 -0.14	17.31 -0.23 -0.01	18.83 -0.25 -0.02	20.79 -0.35 -0.33	19.03 -0.43 -0.13	16.02 -0.28 0.00	14.60 -0.07 0.00
RUSSELL___2 23532	15.06 -0.26 0.00	13.02 -0.17 0.00	11.43 -0.12 0.00	11.27 -0.08 0.00	11.41 -0.09 0.00	12.77 -0.10 0.00	13.17 -0.20 0.00	14.78 -0.27 -0.01	16.64 -0.37 0.00	18.89 -0.46 0.00	20.10 -0.60 -0.01	20.32 -0.41 -0.01	20.06 -0.49 0.00	17.28 -0.49 -0.10	17.44 -0.34 0.00	15.84 -0.42 -0.11	15.82 -0.42 -0.10	16.36 -0.40 -0.14	17.31 -0.23 -0.01	18.83 -0.25 -0.02	20.79 -0.35 -0.33	19.03 -0.43 -0.13	16.02 -0.28 0.00	14.60 -0.07 0.00
RUSSELL___3 23549	15.06 -0.26 0.00	13.02 -0.17 0.00	11.43 -0.12 0.00	11.27 -0.08 0.00	11.41 -0.09 0.00	12.77 -0.10 0.00	13.17 -0.20 0.00	14.78 -0.27 -0.01	16.64 -0.37 0.00	18.89 -0.46 0.00	20.10 -0.60 -0.01	20.32 -0.41 -0.01	20.06 -0.49 0.00	17.28 -0.49 -0.10	17.44 -0.34 0.00	15.84 -0.42 -0.11	15.82 -0.42 -0.10	16.36 -0.40 -0.14	17.31 -0.23 -0.01	18.83 -0.25 -0.02	20.79 -0.35 -0.33	19.03 -0.43 -0.13	16.02 -0.28 0.00	14.60 -0.07 0.00
RUSSELL___4 23556	15.06 -0.26 0.00	13.02 -0.17 0.00	11.43 -0.12 0.00	11.27 -0.08 0.00	11.41 -0.09 0.00	12.77 -0.10 0.00	13.17 -0.20 0.00	14.78 -0.27 -0.01	16.64 -0.37 0.00	18.89 -0.46 0.00	20.10 -0.60 -0.01	20.32 -0.41 -0.01	20.06 -0.49 0.00	17.28 -0.49 -0.10	17.44 -0.34 0.00	15.84 -0.42 -0.11	15.82 -0.42 -0.10	16.36 -0.40 -0.14	17.31 -0.23 -0.01	18.83 -0.25 -0.02	20.79 -0.35 -0.33	19.03 -0.43 -0.13	16.02 -0.28 0.00	14.60 -0.07 0.00
RUSSELL___STATION 23914	15.06 -0.26 0.00	13.02 -0.17 0.00	11.43 -0.12 0.00	11.27 -0.08 0.00	11.41 -0.09 0.00	12.77 -0.10 0.00	13.17 -0.20 0.00	14.78 -0.27 -0.01	16.64 -0.37 0.00	18.89 -0.46 0.00	20.10 -0.60 -0.01	20.32 -0.41 -0.01	20.06 -0.49 0.00	17.28 -0.49 -0.10	17.44 -0.34 0.00	15.84 -0.42 -0.11	15.82 -0.42 -0.10	16.36 -0.40 -0.14	17.31 -0.23 -0.01	18.83 -0.25 -0.02	20.79 -0.35 -0.33	19.03 -0.43 -0.13	16.02 -0.28 0.00	14.60 -0.07 0.00
S SALMON___HYD 24043	14.99 -0.34 0.00	12.91 -0.28 0.00	11.31 -0.24 0.00	11.12 -0.23 0.00	11.27 -0.23 0.00	12.64 -0.23 0.00	13.07 -0.29 0.00	14.70 -0.35 0.00	16.64 -0.37 0.00	18.91 -0.44 0.00	20.23 -0.46 0.00	20.33 -0.39 0.00	20.10 -0.45 0.00	17.25 -0.42 0.00	17.39 -0.39 0.00	15.77 -0.39 0.00	15.79 -0.36 0.00	16.25 -0.38 -0.01	17.10 -0.42 0.00	18.58 -0.48 0.00	20.42 -0.46 -0.06	18.95 -0.37 0.00	15.98 -0.31 0.00	14.43 -0.25 0.00

SELKIRK___I 23801	16.07 0.75 0.00	13.84 0.65 0.00	12.09 0.54 0.00	11.87 0.52 0.00	12.03 0.53 0.00	13.46 0.59 0.00	14.04 0.67 0.00	15.96 0.78 -0.13	17.88 0.87 0.00	20.34 0.99 0.00	21.73 1.12 0.07	21.82 1.14 0.05	21.62 1.07 0.00	18.03 0.95 0.60	18.71 0.96 0.03	16.67 0.92 0.41	16.68 0.92 0.38	17.18 0.95 0.39	18.36 0.93 0.09	19.90 0.97 0.13	23.94 1.17 -1.96	19.45 0.95 0.82	17.14 0.85 0.00	15.35 0.68 0.00
SELKIRK___II 23799	16.06 0.74 0.00	13.84 0.65 0.00	12.09 0.54 0.00	11.86 0.51 0.00	12.03 0.53 0.00	13.46 0.59 0.00	14.04 0.67 0.00	15.96 0.78 -0.13	17.88 0.87 0.00	20.34 0.99 0.00	21.73 1.12 0.07	21.82 1.14 0.05	21.62 1.07 0.00	18.03 0.95 0.60	18.69 0.94 0.03	16.66 0.92 0.41	16.68 0.92 0.38	17.18 0.95 0.39	18.36 0.93 0.09	19.90 0.97 0.13	23.94 1.17 -1.96	19.45 0.95 0.82	17.14 0.85 0.00	15.35 0.68 0.00
SENECA OSWGO___HYD 24041	15.09 -0.23 0.00	13.02 -0.17 0.00	11.40 -0.15 0.00	11.22 -0.14 0.00	11.37 -0.14 0.00	12.71 -0.15 0.00	13.18 -0.19 0.00	14.84 -0.21 0.00	16.77 -0.24 0.00	19.05 -0.31 0.00	20.35 -0.33 0.00	20.44 -0.29 0.00	20.23 -0.33 0.00	17.38 -0.30 0.00	17.51 -0.27 0.00	15.90 -0.26 0.00	15.92 -0.23 0.00	16.39 -0.25 -0.01	17.28 -0.25 0.00	18.79 -0.27 0.00	20.58 -0.31 -0.07	19.01 -0.31 0.00	16.05 -0.24 0.00	14.48 -0.19 0.00
SENECA___ENERGY 23797	15.23 -0.09 0.00	13.15 -0.04 0.00	11.53 -0.02 0.00	11.35 0.00 0.00	11.49 -0.01 0.00	12.87 0.00 0.00	13.33 -0.04 0.00	14.98 -0.07 -0.01	16.94 -0.07 0.00	19.22 -0.13 0.00	20.49 -0.21 -0.01	20.63 -0.10 -0.01	20.39 -0.17 0.00	17.57 -0.21 -0.11	17.66 -0.12 0.00	16.11 -0.16 -0.11	16.10 -0.15 -0.11	16.64 -0.13 -0.15	17.50 -0.03 -0.02	19.04 -0.04 -0.02	21.06 -0.10 -0.35	19.31 -0.16 -0.14	16.18 -0.11 0.00	14.66 -0.01 0.00
SHOEMAKER___GT 23640	16.43 1.10 0.00	14.11 0.92 0.00	12.33 0.79 0.00	12.10 0.75 0.00	12.26 0.76 0.00	13.72 0.85 0.00	14.33 0.96 0.00	16.30 1.16 -0.10	18.36 1.34 0.00	20.91 1.55 0.00	22.64 1.70 -0.25	22.61 1.72 -0.16	22.20 1.65 0.00	21.24 1.45 -2.11	19.33 1.46 -0.09	19.71 1.33 -2.23	19.60 1.34 -2.12	20.88 1.38 -2.87	19.26 1.44 -0.30	21.07 1.56 -0.45	29.31 1.81 -6.68	23.74 1.56 -2.85	17.63 1.32 -0.02	15.75 1.07 0.00
SHOREHAM_IC_1 23715	21.91 1.53 -5.06	20.29 1.19 -5.91	19.14 1.00 -6.58	17.22 0.94 -4.93	18.27 0.97 -5.80	20.01 1.08 -6.06	19.30 1.24 -4.69	21.58 1.49 -5.04	24.21 1.74 -5.46	27.49 1.94 -6.19	30.28 2.13 -7.47	27.73 2.18 -4.83	27.62 2.06 -5.01	27.24 1.84 -7.72	26.74 1.87 -7.10	27.13 1.75 -9.23	26.37 1.78 -8.45	26.74 1.85 -8.27	25.97 1.94 -6.50	28.48 2.08 -7.34	38.37 2.25 -15.31	30.15 2.07 -8.76	26.58 1.76 -8.53	21.41 1.53 -5.20
SHOREHAM_IC_2 23716	21.91 1.53 -5.06	20.29 1.19 -5.91	19.14 1.00 -6.58	17.22 0.94 -4.93	18.27 0.97 -5.80	20.01 1.08 -6.06	19.30 1.24 -4.69	21.58 1.49 -5.04	24.21 1.74 -5.46	27.49 1.94 -6.19	30.28 2.13 -7.47	27.73 2.18 -4.83	27.62 2.06 -5.01	27.24 1.84 -7.72	26.74 1.87 -7.10	27.13 1.75 -9.23	26.37 1.78 -8.45	26.74 1.85 -8.27	25.97 1.94 -6.50	28.48 2.08 -7.34	38.37 2.25 -15.31	30.15 2.07 -8.76	26.58 1.76 -8.53	21.41 1.53 -5.20
SISSONVILLE____ 23735	14.19 -1.13 0.00	12.15 -1.04 0.00	10.67 -0.88 0.00	10.52 -0.83 0.00	10.67 -0.84 0.00	11.90 -0.97 0.00	12.34 -1.03 0.00	13.80 -1.25 0.00	15.65 -1.36 0.00	17.88 -1.47 0.00	19.07 -1.61 0.00	19.09 -1.64 0.00	18.97 -1.58 0.00	16.16 -1.52 0.00	16.16 -1.62 0.00	14.65 -1.50 0.00	14.61 -1.53 0.00	15.13 -1.50 0.00	15.98 -1.54 0.00	17.38 -1.68 0.00	19.17 -1.65 0.00	17.95 -1.37 0.00	15.02 -1.27 0.00	13.56 -1.12 0.00
SITHE_IND_GS1 24169	14.83 -0.49 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.02 -0.33 0.00	11.17 -0.33 0.00	12.49 -0.37 0.00	12.94 -0.43 0.00	14.57 -0.48 0.00	16.45 -0.56 0.00	18.70 -0.66 0.00	19.96 -0.72 0.00	20.04 -0.68 0.00	19.86 -0.70 0.00	17.06 -0.62 0.00	17.17 -0.60 0.00	15.61 -0.55 0.00	15.61 -0.53 0.00	16.07 -0.57 -0.01	16.95 -0.58 0.00	18.43 -0.63 0.00	20.19 -0.69 -0.06	18.67 -0.66 0.00	15.76 -0.54 0.00	14.24 -0.44 0.00
SITHE_IND_GS2 24170	14.83 -0.49 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.02 -0.33 0.00	11.17 -0.33 0.00	12.49 -0.37 0.00	12.94 -0.43 0.00	14.57 -0.48 0.00	16.45 -0.56 0.00	18.70 -0.66 0.00	19.96 -0.72 0.00	20.04 -0.68 0.00	19.86 -0.70 0.00	17.06 -0.62 0.00	17.17 -0.60 0.00	15.61 -0.55 0.00	15.61 -0.53 0.00	16.07 -0.57 -0.01	16.95 -0.58 0.00	18.43 -0.63 0.00	20.19 -0.69 -0.06	18.67 -0.66 0.00	15.76 -0.54 0.00	14.24 -0.44 0.00
SITHE_IND_GS3 24171	14.83 -0.49 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.02 -0.33 0.00	11.17 -0.33 0.00	12.49 -0.37 0.00	12.94 -0.43 0.00	14.57 -0.48 0.00	16.45 -0.56 0.00	18.70 -0.66 0.00	19.96 -0.72 0.00	20.04 -0.68 0.00	19.86 -0.70 0.00	17.06 -0.62 0.00	17.17 -0.60 0.00	15.61 -0.55 0.00	15.61 -0.53 0.00	16.07 -0.57 -0.01	16.95 -0.58 0.00	18.43 -0.63 0.00	20.19 -0.69 -0.06	18.67 -0.66 0.00	15.76 -0.54 0.00	14.24 -0.44 0.00
SITHE_IND_GS4 24172	14.83 -0.49 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.02 -0.33 0.00	11.17 -0.33 0.00	12.49 -0.37 0.00	12.94 -0.43 0.00	14.57 -0.48 0.00	16.45 -0.56 0.00	18.70 -0.66 0.00	19.96 -0.72 0.00	20.04 -0.68 0.00	19.86 -0.70 0.00	17.06 -0.62 0.00	17.17 -0.60 0.00	15.61 -0.55 0.00	15.61 -0.53 0.00	16.07 -0.57 -0.01	16.95 -0.58 0.00	18.43 -0.63 0.00	20.19 -0.69 -0.06	18.67 -0.66 0.00	15.76 -0.54 0.00	14.24 -0.44 0.00
SITHE___BATAVIA 24024	15.25 -0.08 0.00	13.22 0.03 0.00	11.64 0.09 0.00	11.49 0.14 0.00	11.62 0.12 0.00	13.01 0.14 0.00	13.27 -0.09 0.00	14.83 -0.23 -0.01	16.65 -0.36 0.00	18.83 -0.52 0.00	19.96 -0.74 -0.01	20.24 -0.50 -0.01	20.00 -0.55 0.00	17.20 -0.60 -0.12	17.39 -0.39 -0.01	15.76 -0.52 -0.13	15.73 -0.53 -0.12	16.29 -0.50 -0.16	17.31 -0.23 -0.02	18.82 -0.27 -0.03	20.73 -0.48 -0.39	18.90 -0.58 -0.16	16.02 -0.28 0.00	14.76 0.09 0.00
SITHE___INDEPEND 23800	14.83 -0.49 0.00	12.79 -0.40 0.00	11.20 -0.35 0.00	11.02 -0.33 0.00	11.17 -0.33 0.00	12.49 -0.37 0.00	12.94 -0.43 0.00	14.57 -0.48 0.00	16.45 -0.56 0.00	18.70 -0.66 0.00	19.96 -0.72 0.00	20.04 -0.68 0.00	19.86 -0.70 0.00	17.06 -0.62 0.00	17.17 -0.60 0.00	15.61 -0.55 0.00	15.61 -0.53 0.00	16.07 -0.57 -0.01	16.95 -0.58 0.00	18.43 -0.63 0.00	20.19 -0.69 -0.06	18.67 -0.66 0.00	15.76 -0.54 0.00	14.24 -0.44 0.00
SITHE___MASSENA 23902	14.66 -0.66 0.00	12.57 -0.62 0.00	11.04 -0.51 0.00	10.89 -0.47 0.00	11.02 -0.48 0.00	12.30 -0.57 0.00	12.74 -0.63 0.00	14.25 -0.80 0.00	16.14 -0.87 0.00	18.45 -0.91 0.00	19.67 -1.01 0.00	19.65 -1.08 0.00	19.57 -0.99 0.00	16.72 -0.95 0.00	16.73 -1.05 0.00	15.19 -0.97 0.00	15.12 -1.02 0.00	15.65 -0.98 0.00	16.54 -0.98 0.00	18.01 -1.05 0.00	19.78 -1.04 0.00	18.49 -0.83 0.00	15.50 -0.80 0.00	14.00 -0.67 0.00
SITHE___OGDNSBRG 24021	14.63 -0.69 0.00	12.52 -0.67 0.00	11.01 -0.54 0.00	10.85 -0.50 0.00	11.00 -0.51 0.00	12.28 -0.59 0.00	12.73 -0.64 0.00	14.22 -0.83 0.00	16.14 -0.87 0.00	18.45 -0.91 0.00	19.67 -1.01 0.00	19.65 -1.08 0.00	19.57 -0.99 0.00	16.71 -0.97 0.00	16.71 -1.07 0.00	15.15 -1.00 0.00	15.09 -1.05 0.00	15.63 -1.00 0.00	16.45 -1.07 0.00	17.92 -1.14 0.00	19.76 -1.06 0.00	18.49 -0.83 0.00	15.46 -0.83 0.00	13.97 -0.70 0.00

SITHE___STERLING 23777	15.44 0.12 0.00	13.31 0.12 0.00	11.65 0.10 0.00	11.45 0.10 0.00	11.62 0.12 0.00	13.01 0.14 0.00	13.50 0.13 0.00	15.20 0.15 0.00	17.22 0.20 0.00	19.55 0.19 0.00	20.87 0.19 0.00	20.98 0.25 0.00	20.76 0.21 0.00	17.84 0.16 0.00	17.97 0.20 0.00	16.30 0.15 0.00	16.30 0.16 0.00	16.79 0.17 0.00	17.66 0.14 0.00	19.21 0.15 0.00	21.03 0.21 0.00	19.50 0.17 0.00	16.42 0.13 0.00	14.81 0.13 0.00
SOUTH CAIRO___GT 23612	16.55 1.23 0.00	14.22 1.03 0.00	12.44 0.89 0.00	12.20 0.85 0.00	12.38 0.87 0.00	13.83 0.97 0.00	14.45 1.08 0.00	16.47 1.31 -0.12	18.47 1.46 0.00	21.04 1.68 0.00	22.71 1.86 -0.16	22.70 1.87 -0.10	22.34 1.79 0.00	20.59 1.57 -1.34	19.40 1.56 -0.06	19.04 1.39 -1.49	19.03 1.47 -1.42	20.09 1.50 -1.97	19.31 1.59 -0.19	21.04 1.70 -0.28	28.42 2.04 -5.56	22.89 1.76 -1.81	17.80 1.50 -0.01	15.82 1.15 0.00
SOUTH HAMPTN___IC 23720	22.54 2.16 -5.06	20.77 1.66 -5.91	19.56 1.43 -6.58	17.64 1.36 -4.93	18.69 1.39 -5.80	20.47 1.54 -6.06	19.78 1.73 -4.69	22.13 2.05 -5.04	24.85 2.38 -5.46	28.26 2.71 -6.19	31.11 2.96 -7.47	28.56 3.00 -4.83	28.43 2.86 -5.01	27.91 2.51 -7.72	27.42 2.54 -7.10	27.74 2.36 -9.23	27.00 2.41 -8.45	27.43 2.53 -8.27	26.72 2.70 -6.50	29.29 2.90 -7.34	39.37 3.25 -15.31	31.06 2.97 -8.76	27.27 2.44 -8.53	21.99 2.11 -5.20
SOUTHOLD___IC 23719	22.89 2.51 -5.06	21.04 1.94 -5.91	19.81 1.67 -6.58	17.87 1.59 -4.93	18.92 1.62 -5.80	20.74 1.81 -6.06	20.06 2.00 -4.69	22.45 2.36 -5.04	25.21 2.74 -5.46	28.69 3.14 -6.19	31.61 3.45 -7.47	29.06 3.50 -4.83	28.92 3.35 -5.01	28.32 2.92 -7.72	27.81 2.93 -7.10	28.11 2.73 -9.23	27.39 2.79 -8.45	27.84 2.94 -8.27	27.18 3.15 -6.50	29.79 3.39 -7.34	39.98 3.85 -15.31	31.58 3.50 -8.76	27.66 2.84 -8.53	22.34 2.46 -5.20
ST LAWRENCE___ 23600	14.68 -0.64 0.00	12.60 -0.59 0.00	11.05 -0.50 0.00	10.89 -0.47 0.00	11.02 -0.48 0.00	12.30 -0.57 0.00	12.75 -0.61 0.00	14.28 -0.77 0.00	16.16 -0.85 0.00	18.45 -0.91 0.00	19.69 -0.99 0.00	19.67 -1.06 0.00	19.59 -0.97 0.00	16.81 -0.87 0.00	16.82 -0.96 0.00	15.28 -0.87 0.00	15.22 -0.92 0.00	15.71 -0.91 0.00	16.58 -0.95 0.00	18.07 -0.99 0.00	19.78 -1.04 0.00	18.47 -0.85 0.00	15.50 -0.80 0.00	14.00 -0.67 0.00
STATION 5_MISC_HYD 23604	15.02 -0.31 0.00	12.99 -0.20 0.00	11.40 -0.15 0.00	11.25 -0.10 0.00	11.39 -0.12 0.00	12.74 -0.13 0.00	13.14 -0.23 0.00	14.73 -0.32 -0.01	16.59 -0.42 0.00	18.81 -0.54 0.00	20.02 -0.68 -0.01	20.24 -0.50 -0.01	19.98 -0.58 0.00	17.21 -0.57 -0.10	17.37 -0.41 0.00	15.78 -0.48 -0.11	15.76 -0.48 -0.10	16.30 -0.47 -0.14	17.24 -0.30 -0.01	18.76 -0.32 -0.02	20.69 -0.46 -0.33	18.94 -0.52 -0.13	15.95 -0.34 0.00	14.56 -0.12 0.00
STEEL___WIND 323596	15.34 0.02 0.00	13.31 0.12 0.00	11.73 0.18 0.00	11.59 0.24 0.00	11.72 0.22 0.00	13.11 0.24 0.00	13.38 0.01 0.00	14.92 -0.14 -0.01	16.79 -0.22 0.00	18.95 -0.41 0.00	20.06 -0.64 -0.02	20.34 -0.39 -0.01	20.10 -0.45 0.00	17.32 -0.49 -0.14	17.46 -0.32 -0.01	15.84 -0.47 -0.15	15.81 -0.47 -0.14	16.37 -0.45 -0.19	17.40 -0.14 -0.02	18.96 -0.13 -0.03	20.88 -0.40 -0.46	18.99 -0.52 -0.19	16.05 -0.24 0.00	14.79 0.12 0.00
STEBEN_REC_LFGE 323667	15.77 0.44 0.00	13.65 0.46 0.00	12.00 0.45 0.00	11.83 0.48 0.00	11.97 0.46 0.00	13.38 0.52 0.00	13.78 0.41 0.00	15.44 0.39 -0.01	17.49 0.48 0.00	19.80 0.45 0.00	21.06 0.35 -0.02	21.28 0.54 -0.01	21.01 0.45 0.00	18.15 0.28 -0.19	18.23 0.44 -0.01	16.61 0.26 -0.20	16.58 0.26 -0.19	17.16 0.28 -0.26	18.06 0.51 -0.03	19.65 0.55 -0.04	21.84 0.42 -0.60	19.88 0.31 -0.25	16.60 0.31 0.00	15.17 0.50 0.00
STONY___BROOK 24151	22.16 1.78 -5.06	20.52 1.41 -5.91	19.33 1.20 -6.58	17.42 1.14 -4.93	18.46 1.16 -5.80	20.21 1.29 -6.06	19.51 1.46 -4.69	21.83 1.74 -5.04	24.49 2.02 -5.46	27.81 2.26 -6.19	30.61 2.46 -7.47	28.06 2.51 -4.83	27.97 2.40 -5.01	27.54 2.14 -7.72	27.05 2.17 -7.10	27.40 2.02 -9.23	26.64 2.05 -8.45	27.03 2.13 -8.27	26.25 2.23 -6.50	28.78 2.38 -7.34	38.56 2.43 -15.31	30.46 2.38 -8.76	26.86 2.04 -8.53	21.64 1.76 -5.20
STURGEON_POOL_HYD 23609	16.52 1.20 0.00	14.18 0.99 0.00	12.39 0.84 0.00	12.16 0.81 0.00	12.33 0.83 0.00	13.76 0.89 0.00	14.37 1.00 0.00	16.38 1.23 -0.11	18.39 1.38 0.00	20.96 1.61 0.00	22.67 1.78 -0.20	22.64 1.78 -0.13	22.26 1.71 0.00	20.86 1.50 -1.68	19.36 1.51 -0.07	19.32 1.34 -1.82	19.28 1.40 -1.74	20.43 1.43 -2.37	19.31 1.54 -0.24	21.08 1.66 -0.36	28.81 1.98 -6.01	23.36 1.76 -2.28	17.79 1.48 -0.01	15.82 1.15 0.00
SYNERGY___BIOGAS 323694	15.25 -0.08 0.00	13.22 0.03 0.00	11.64 0.09 0.00	11.49 0.14 0.00	11.62 0.12 0.00	13.01 0.14 0.00	13.27 -0.09 0.00	14.83 -0.23 -0.01	16.65 -0.36 0.00	18.83 -0.52 0.00	19.96 -0.74 -0.01	20.24 -0.50 -0.01	20.00 -0.55 0.00	17.20 -0.60 -0.12	17.39 -0.39 -0.01	15.76 -0.52 -0.13	15.73 -0.53 -0.12	16.29 -0.50 -0.16	17.31 -0.23 -0.02	18.82 -0.27 -0.03	20.73 -0.48 -0.39	18.90 -0.58 -0.16	16.02 -0.28 0.00	14.76 0.09 0.00
SYRACUSE___ENERGY_ST1 323597	15.22 -0.11 0.00	13.12 -0.07 0.00	11.49 -0.06 0.00	11.31 -0.05 0.00	11.46 -0.05 0.00	12.82 -0.05 0.00	13.29 -0.08 0.00	14.96 -0.09 0.00	16.91 -0.10 0.00	19.22 -0.13 0.00	20.53 -0.17 -0.01	20.63 -0.10 -0.01	20.41 -0.14 0.00	17.60 -0.16 -0.08	17.67 -0.11 0.00	16.13 -0.11 -0.09	16.12 -0.10 -0.08	16.62 -0.12 -0.11	17.46 -0.07 -0.01	18.98 -0.09 -0.02	20.96 -0.12 -0.27	19.30 -0.13 -0.11	16.18 -0.11 0.00	14.62 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	15.22 -0.11 0.00	13.12 -0.07 0.00	11.49 -0.06 0.00	11.31 -0.05 0.00	11.46 -0.05 0.00	12.82 -0.05 0.00	13.29 -0.08 0.00	14.96 -0.09 0.00	16.91 -0.10 0.00	19.22 -0.13 0.00	20.53 -0.17 -0.01	20.63 -0.10 -0.01	20.41 -0.14 0.00	17.60 -0.16 -0.08	17.67 -0.11 0.00	16.13 -0.11 -0.09	16.12 -0.10 -0.08	16.62 -0.12 -0.11	17.46 -0.07 -0.01	18.98 -0.09 -0.02	20.96 -0.12 -0.27	19.30 -0.13 -0.11	16.18 -0.11 0.00	14.62 -0.06 0.00
SYRACUSE___POWER 24017	15.23 -0.09 0.00	13.12 -0.07 0.00	11.49 -0.06 0.00	11.31 -0.05 0.00	11.46 -0.05 0.00	12.83 -0.04 0.00	13.30 -0.07 0.00	14.97 -0.07 0.00	16.93 -0.08 0.00	19.24 -0.12 0.00	20.55 -0.14 -0.01	20.65 -0.08 -0.01	20.43 -0.12 0.00	17.63 -0.12 -0.08	17.69 -0.09 0.00	16.14 -0.10 -0.08	16.14 -0.08 -0.08	16.65 -0.08 -0.11	17.48 -0.05 -0.01	19.00 -0.08 -0.02	20.97 -0.10 -0.25	19.33 -0.10 -0.10	16.20 -0.10 0.00	14.62 -0.06 0.00
TRIGEN___CC 323695	22.16 1.78 -5.06	20.62 1.52 -5.91	19.40 1.27 -6.58	17.50 1.22 -4.93	18.54 1.24 -5.80	20.31 1.39 -6.06	19.60 1.55 -4.69	21.97 1.88 -5.04	24.67 2.20 -5.46	28.05 2.50 -6.19	30.86 2.71 -7.47	28.29 2.74 -4.83	28.18 2.61 -5.01	27.72 2.32 -7.72	27.21 2.33 -7.10	27.53 2.15 -9.23	26.74 2.15 -8.45	27.09 2.19 -8.27	26.31 2.26 -6.52	28.89 2.50 -7.34	38.87 2.75 -15.31	30.52 2.43 -8.76	26.93 2.09 -8.55	21.64 1.76 -5.20
UNION___PROCESSING_DRP 323587	15.00 -0.32 0.00	12.97 -0.22 0.00	11.39 -0.16 0.00	11.23 -0.12 0.00	11.37 -0.14 0.00	12.73 -0.14 0.00	13.11 -0.25 0.00	14.70 -0.35 -0.01	16.55 -0.46 0.00	18.78 -0.58 0.00	19.97 -0.72 -0.01	20.17 -0.56 -0.01	19.94 -0.62 0.00	17.18 -0.60 -0.10	17.34 -0.44 0.00	15.74 -0.52 -0.11	15.72 -0.52 -0.10	16.27 -0.50 -0.14	17.20 -0.33 -0.01	18.70 -0.38 -0.02	20.65 -0.50 -0.33	18.90 -0.56 -0.13	15.92 -0.37 0.00	14.53 -0.15 0.00

UPPER HUDSON___HYD 24058	16.29 0.97 0.00	14.01 0.82 0.00	12.27 0.72 0.00	12.03 0.68 0.00	12.21 0.70 0.00	13.67 0.80 0.00	14.25 0.88 0.00	16.10 0.92 -0.14	18.13 1.12 0.00	20.63 1.28 0.00	22.16 1.53 0.05	22.23 1.53 0.03	22.06 1.50 0.00	18.58 1.33 0.42	19.04 1.28 0.02	17.01 1.08 0.23	17.03 1.10 0.20	17.61 1.15 0.16	18.67 1.21 0.06	20.15 1.18 0.09	24.82 1.58 -2.42	19.99 1.24 0.57	17.37 1.08 0.00	15.59 0.91 0.00
UPPER RAQUET___HYD 24056	14.19 -1.13 0.00	12.15 -1.04 0.00	10.67 -0.88 0.00	10.52 -0.83 0.00	10.67 -0.84 0.00	11.90 -0.97 0.00	12.34 -1.03 0.00	13.80 -1.25 0.00	15.65 -1.36 0.00	17.88 -1.47 0.00	19.07 -1.61 0.00	19.09 -1.64 0.00	18.97 -1.58 0.00	16.16 -1.52 0.00	16.16 -1.62 0.00	14.65 -1.50 0.00	14.61 -1.53 0.00	15.13 -1.50 0.00	15.98 -1.54 0.00	17.38 -1.68 0.00	19.17 -1.65 0.00	17.95 -1.37 0.00	15.02 -1.27 0.00	13.56 -1.12 0.00
VISCHER___FERRY HYD 24020	16.13 0.81 0.00	13.88 0.69 0.00	12.15 0.60 0.00	11.92 0.57 0.00	12.08 0.57 0.00	13.52 0.66 0.00	14.10 0.73 0.00	15.99 0.81 -0.14	17.93 0.92 0.00	20.42 1.06 0.00	21.84 1.22 0.06	21.91 1.22 0.04	21.71 1.15 0.00	18.22 1.04 0.51	18.77 1.01 0.02	16.78 0.94 0.31	16.81 0.95 0.28	17.34 0.98 0.26	18.43 0.98 0.07	19.94 0.99 0.11	24.29 1.25 -2.22	19.62 0.98 0.68	17.17 0.88 0.00	15.39 0.72 0.00
WADING RIVER_IC_1 23522	21.90 1.52 -5.06	20.29 1.19 -5.91	19.12 0.99 -6.58	17.22 0.94 -4.93	18.26 0.95 -5.80	19.99 1.07 -6.06	19.28 1.23 -4.69	21.56 1.48 -5.04	24.19 1.72 -5.46	27.49 1.94 -6.19	30.26 2.11 -7.47	27.71 2.16 -4.83	27.60 2.04 -5.01	27.22 1.82 -7.72	26.73 1.85 -7.10	27.11 1.73 -9.23	26.35 1.76 -8.45	26.74 1.85 -8.27	25.95 1.93 -6.50	28.46 2.06 -7.34	38.35 2.23 -15.31	30.15 2.07 -8.76	26.58 1.76 -8.53	21.39 1.51 -5.20
WADING RIVER_IC_2 23547	21.90 1.52 -5.06	20.29 1.19 -5.91	19.12 0.99 -6.58	17.22 0.94 -4.93	18.26 0.95 -5.80	19.99 1.07 -6.06	19.28 1.23 -4.69	21.56 1.48 -5.04	24.19 1.72 -5.46	27.49 1.94 -6.19	30.26 2.11 -7.47	27.71 2.16 -4.83	27.60 2.04 -5.01	27.22 1.82 -7.72	26.73 1.85 -7.10	27.11 1.73 -9.23	26.35 1.76 -8.45	26.74 1.85 -8.27	25.95 1.93 -6.50	28.46 2.06 -7.34	38.35 2.23 -15.31	30.15 2.07 -8.76	26.58 1.76 -8.53	21.39 1.51 -5.20
WADING RIVER_IC_3 23601	21.90 1.52 -5.06	20.29 1.19 -5.91	19.12 0.99 -6.58	17.22 0.94 -4.93	18.26 0.95 -5.80	19.99 1.07 -6.06	19.28 1.23 -4.69	21.56 1.48 -5.04	24.19 1.72 -5.46	27.49 1.94 -6.19	30.26 2.11 -7.47	27.71 2.16 -4.83	27.60 2.04 -5.01	27.22 1.82 -7.72	26.73 1.85 -7.10	27.11 1.73 -9.23	26.35 1.76 -8.45	26.74 1.85 -8.27	25.95 1.93 -6.50	28.46 2.06 -7.34	38.35 2.23 -15.31	30.15 2.07 -8.76	26.58 1.76 -8.53	21.39 1.51 -5.20
WALDEN___HYDRO 24148	16.75 1.43 0.00	14.39 1.20 0.00	12.55 1.00 0.00	12.32 0.96 0.00	12.49 0.99 0.00	13.96 1.09 0.00	14.60 1.23 0.00	16.67 1.52 -0.11	18.78 1.77 0.00	21.39 2.03 0.00	23.17 2.23 -0.25	23.15 2.26 -0.16	22.71 2.16 0.00	21.70 1.91 -2.11	19.79 1.92 -0.09	20.15 1.75 -2.24	20.05 1.78 -2.14	21.34 1.81 -2.90	19.74 1.91 -0.30	21.59 2.08 -0.45	30.15 2.37 -6.95	24.26 2.09 -2.85	18.07 1.76 -0.02	16.08 1.41 0.00
WARRENSBURG____ 23737	16.29 0.97 0.00	14.01 0.82 0.00	12.27 0.72 0.00	12.03 0.68 0.00	12.21 0.70 0.00	13.67 0.80 0.00	14.25 0.88 0.00	16.10 0.92 -0.14	18.13 1.12 0.00	20.63 1.28 0.00	22.16 1.53 0.05	22.23 1.53 0.03	22.06 1.50 0.00	18.58 1.33 0.42	19.04 1.28 0.02	17.01 1.08 0.23	17.03 1.10 0.20	17.61 1.15 0.16	18.67 1.21 0.06	20.15 1.18 0.09	24.82 1.58 -2.42	19.99 1.24 0.57	17.37 1.08 0.00	15.59 0.91 0.00
WATERSIDE___6 8 9 23538	16.95 1.62 -0.01	14.55 1.36 -0.01	12.67 1.12 0.00	12.41 1.06 0.00	12.59 1.08 0.00	14.07 1.20 0.00	14.74 1.38 0.00	16.87 1.71 -0.11	19.04 2.02 0.00	21.71 2.34 -0.01	23.57 2.59 -0.30	23.53 2.61 -0.19	23.05 2.49 -0.01	22.30 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.29	20.03 2.15 -0.35	21.96 2.38 -0.52	31.07 2.62 -7.63	24.88 2.30 -3.26	18.28 1.95 -0.03	16.31 1.63 -0.01
WDELAWARE___HYD 323627	16.50 1.18 0.00	14.18 0.99 0.00	12.40 0.85 0.00	12.18 0.83 0.00	12.34 0.84 0.00	13.81 0.94 0.00	14.40 1.03 0.00	16.38 1.25 -0.08	18.42 1.41 0.00	20.98 1.63 0.00	22.63 1.76 -0.19	22.63 1.78 -0.12	22.28 1.73 0.00	20.73 1.50 -1.55	19.37 1.53 -0.07	19.14 1.33 -1.66	19.12 1.40 -1.58	20.21 1.43 -2.15	19.29 1.54 -0.22	21.05 1.66 -0.33	27.97 1.94 -5.21	23.14 1.72 -2.10	17.76 1.45 -0.01	15.82 1.15 0.00
WEST BABYLON___IC 23714	22.42 2.04 -5.06	20.77 1.66 -5.91	19.54 1.41 -6.58	17.63 1.35 -4.93	18.67 1.37 -5.80	20.46 1.53 -6.06	19.75 1.70 -4.69	22.12 2.03 -5.04	24.83 2.36 -5.46	28.16 2.61 -6.19	30.99 2.83 -7.47	28.44 2.88 -4.83	28.32 2.76 -5.01	27.84 2.44 -7.72	27.35 2.47 -7.10	27.66 2.28 -9.23	26.88 2.29 -8.45	27.28 2.38 -8.27	26.50 2.47 -6.51	29.09 2.69 -7.34	39.10 2.98 -15.31	30.75 2.67 -8.76	27.11 2.28 -8.53	21.83 1.95 -5.20
WEST CANADA___HYD 24049	15.38 0.06 0.00	13.26 0.07 0.00	11.60 0.05 0.00	11.40 0.05 0.00	11.55 0.05 0.00	12.93 0.06 0.00	13.43 0.07 0.00	15.12 0.08 0.00	17.10 0.09 0.00	19.45 0.10 0.00	20.79 0.10 0.00	20.85 0.13 0.00	20.66 0.10 0.00	17.77 0.09 0.00	17.87 0.09 0.00	16.23 0.08 0.00	16.23 0.10 0.00	16.71 0.08 0.00	17.61 0.09 0.00	19.14 0.08 0.00	20.88 0.10 0.04	19.40 0.08 0.00	16.38 0.08 0.00	14.73 0.06 0.00
WESTERN_NY_WIND 24143	15.25 -0.08 0.00	13.22 0.03 0.00	11.64 0.09 0.00	11.49 0.14 0.00	11.63 0.13 0.00	13.01 0.14 0.00	13.27 -0.09 0.00	14.81 -0.24 -0.01	16.65 -0.36 0.00	18.81 -0.54 0.00	19.96 -0.74 -0.01	20.24 -0.50 -0.01	19.98 -0.58 0.00	17.20 -0.60 -0.12	17.39 -0.39 -0.01	15.75 -0.53 -0.13	15.71 -0.55 -0.12	16.27 -0.52 -0.16	17.31 -0.23 -0.02	18.82 -0.27 -0.03	20.73 -0.48 -0.39	18.90 -0.58 -0.16	16.00 -0.29 0.00	14.76 0.09 0.00
WESTOVER___LESR 323668	15.64 0.32 0.00	13.51 0.32 0.00	11.85 0.30 0.00	11.67 0.32 0.00	11.82 0.31 0.00	13.23 0.36 0.00	13.70 0.33 0.00	15.39 0.33 -0.01	17.39 0.37 0.00	19.72 0.37 0.00	21.05 0.33 -0.03	21.18 0.44 -0.02	20.93 0.37 0.00	18.25 0.28 -0.29	18.15 0.36 -0.01	16.73 0.27 -0.30	16.70 0.27 -0.29	17.32 0.30 -0.39	17.98 0.42 -0.04	19.60 0.48 -0.06	22.18 0.44 -0.92	20.06 0.35 -0.39	16.61 0.31 0.00	15.04 0.37 0.00
WETHRSFD_WT_PWR 323626	15.43 0.11 0.00	13.39 0.20 0.00	11.79 0.24 0.00	11.64 0.28 0.00	11.77 0.26 0.00	13.16 0.30 0.00	13.47 0.11 0.00	15.04 -0.02 -0.01	16.96 -0.05 0.00	19.14 -0.21 0.00	20.31 -0.39 -0.02	20.55 -0.19 -0.01	20.31 -0.25 0.00	17.54 -0.30 -0.16	17.64 -0.14 -0.01	16.03 -0.29 -0.17	16.01 -0.29 -0.16	16.58 -0.27 -0.22	17.55 0.00 -0.02	19.11 0.02 -0.03	21.15 -0.19 -0.51	19.23 -0.31 -0.21	16.20 -0.10 0.00	14.88 0.21 0.00
YORK___WARBASSE 23770	16.99 1.66 -0.01	14.58 1.38 -0.01	12.69 1.14 0.00	12.43 1.08 0.00	12.61 1.10 0.00	14.05 1.18 0.00	14.70 1.34 0.00	16.83 1.67 -0.11	19.00 1.99 0.00	21.69 2.32 -0.01	23.55 2.56 -0.30	23.53 2.61 -0.20	23.03 2.47 -0.01	22.31 2.21 -2.42	20.11 2.22 -0.11	20.82 2.05 -2.61	20.62 2.05 -2.43	22.03 2.11 -3.30	20.03 2.15 -0.36	21.96 2.38 -0.52	31.10 2.64 -7.63	24.92 2.34 -3.26	18.28 1.95 -0.03	16.33 1.64 -0.01