

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/16/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	14.58	14.11	10.88	9.63	10.07	13.44	20.00	22.86	21.40	22.05	22.52	21.78	21.47	19.87	19.57	18.77	19.92	22.64	25.37	30.17	25.78	20.41	15.35	15.00
24138	0.11	0.11	0.11	0.11	0.11	0.14	0.80	1.33	1.37	1.47	1.50	1.34	1.15	1.01	1.02	1.04	0.92	1.06	1.19	1.63	1.34	0.79	0.43	0.13
	-13.45	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.71	-9.88	-10.41	-10.89	-12.08	-11.67	-11.24	-10.44	-12.33	-13.80	-15.39	-16.41	-14.49	-13.75	-11.67	-13.79
74TH STREET_GT_1	14.59	14.12	10.88	9.63	10.07	13.44	20.00	22.87	21.40	22.05	22.52	21.78	21.48	19.87	19.58	18.78	19.92	22.66	25.38	30.18	25.79	20.42	15.36	15.01
24260	0.11	0.11	0.11	0.11	0.11	0.14	0.80	1.34	1.37	1.47	1.50	1.34	1.15	1.01	1.02	1.04	0.92	1.07	1.20	1.63	1.34	0.80	0.43	0.13
	-13.45	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.67	-13.79
74TH STREET_GT_2	14.59	14.12	10.88	9.63	10.07	13.44	20.00	22.87	21.40	22.05	22.52	21.78	21.48	19.87	19.58	18.78	19.92	22.66	25.38	30.18	25.79	20.42	15.36	15.01
24261	0.11	0.11	0.11	0.11	0.11	0.14	0.80	1.34	1.37	1.47	1.50	1.34	1.15	1.01	1.02	1.04	0.92	1.07	1.20	1.63	1.34	0.80	0.43	0.13
	-13.45	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.67	-13.79
ADK HUDSON___FALLS	20.24	19.57	14.97	13.19	13.80	18.46	24.82	26.75	24.67	25.28	25.98	25.52	25.81	24.09	23.61	22.40	23.48	26.61	29.80	34.75	29.88	24.54	19.00	19.52
24011	0.07	0.06	0.06	0.07	0.07	0.08	0.31	0.59	0.65	0.63	0.68	0.61	0.53	0.45	0.45	0.39	0.37	0.43	0.48	0.73	0.61	0.33	0.18	0.05
	-19.15	-18.48	-13.88	-12.10	-12.68	-17.08	-17.84	-15.90	-13.71	-13.94	-14.69	-15.36	-17.04	-16.46	-15.85	-14.71	-16.45	-18.40	-20.52	-21.88	-19.32	-18.34	-15.56	-18.39
ADK RESOURCE___RCVRY	19.65	19.00	14.55	12.82	13.41	17.94	24.37	26.45	24.43	25.05	25.75	25.24	25.47	23.74	23.28	22.13	23.12	26.25	29.42	34.40	29.52	24.12	18.59	18.99
23798	0.07	0.07	0.07	0.07	0.08	0.09	0.41	0.76	0.81	0.81	0.88	0.78	0.69	0.57	0.59	0.55	0.51	0.61	0.72	1.03	0.83	0.46	0.24	0.07
	-18.56	-17.91	-13.45	-11.72	-12.28	-16.54	-17.29	-15.43	-13.30	-13.53	-14.26	-14.90	-16.54	-15.98	-15.38	-14.28	-15.95	-17.85	-19.91	-21.23	-18.74	-17.79	-15.10	-17.84
ADK S GLENS___FALLS	20.24	19.57	14.97	13.19	13.80	18.46	24.82	26.75	24.67	25.28	25.98	25.52	25.81	24.09	23.61	22.40	23.48	26.61	29.80	34.75	29.88	24.54	19.00	19.52
24028	0.07	0.06	0.06	0.07	0.07	0.08	0.31	0.59	0.65	0.63	0.68	0.61	0.53	0.45	0.45	0.39	0.37	0.43	0.48	0.73	0.61	0.33	0.18	0.05
	-19.15	-18.48	-13.88	-12.10	-12.68	-17.08	-17.84	-15.90	-13.71	-13.94	-14.69	-15.36	-17.04	-16.46	-15.85	-14.71	-16.45	-18.40	-20.52	-21.88	-19.32	-18.34	-15.56	-18.39
ADK_NYS___DAM	19.65	19.00	14.54	12.81	13.41	17.93	24.37	26.43	24.39	25.02	25.70	25.20	25.43	23.71	23.26	22.12	23.05	26.16	29.32	34.26	29.41	24.04	18.52	18.91
23527	0.07	0.07	0.07	0.07	0.07	0.09	0.41	0.74	0.78	0.79	0.84	0.75	0.66	0.55	0.56	0.55	0.50	0.61	0.71	1.00	0.80	0.46	0.23	0.07
	-18.55	-17.91	-13.45	-11.72	-12.28	-16.54	-17.29	-15.43	-13.30	-13.53	-14.26	-14.90	-16.53	-15.98	-15.38	-14.27	-15.88	-17.77	-19.82	-21.13	-18.66	-17.71	-15.03	-17.76
AIR_PRODUCTS___DRP	19.40	18.76	14.36	12.66	13.24	17.71	24.14	26.19	24.17	24.81	25.42	24.92	25.13	23.44	22.99	21.87	22.73	25.78	28.88	33.78	28.99	23.68	18.24	18.58
24190	0.07	0.07	0.07	0.07	0.07	0.09	0.41	0.72	0.75	0.77	0.75	0.68	0.59	0.51	0.51	0.50	0.47	0.55	0.63	0.90	0.72	0.42	0.23	0.07
	-18.31	-17.67	-13.27	-11.56	-12.12	-16.32	-17.06	-15.21	-13.11	-13.33	-14.06	-14.69	-16.30	-15.75	-15.16	-14.07	-15.59	-17.44	-19.46	-20.75	-18.32	-17.39	-14.75	-17.44
ALBANY___1	19.40	18.76	14.36	12.66	13.24	17.71	24.14	26.19	24.17	24.81	25.42	24.92	25.13	23.44	22.99	21.87	22.73	25.78	28.88	33.78	28.99	23.68	18.24	18.58
23571	0.07	0.07	0.07	0.07	0.07	0.09	0.41	0.72	0.75	0.77	0.75	0.68	0.59	0.51	0.51	0.50	0.47	0.55	0.63	0.90	0.72	0.42	0.23	0.07
	-18.31	-17.67	-13.27	-11.56	-12.12	-16.32	-17.06	-15.21	-13.11	-13.33	-14.06	-14.69	-16.30	-15.75	-15.16	-14.07	-15.59	-17.44	-19.46	-20.75	-18.32	-17.39	-14.75	-17.44
ALBANY___2	19.40	18.76	14.36	12.66	13.24	17.71	24.14	26.19	24.17	24.81	25.42	24.92	25.13	23.44	22.99	21.87	22.73	25.78	28.88	33.78	28.99	23.68	18.24	18.58
23572	0.07	0.07	0.07	0.07	0.07	0.09	0.41	0.72	0.75	0.77	0.75	0.68	0.59	0.51	0.51	0.50	0.47	0.55	0.63	0.90	0.72	0.42	0.23	0.07
	-18.31	-17.67	-13.27	-11.56	-12.12	-16.32	-17.06	-15.21	-13.11	-13.33	-14.06	-14.69	-16.30	-15.75	-15.16	-14.07	-15.59	-17.44	-19.46	-20.75	-18.32	-17.39	-14.75	-17.44
ALBANY___3	19.40	18.76	14.36	12.66	13.24	17.71	24.14	26.19	24.17	24.81	25.42	24.92	25.13	23.44	22.99	21.87	22.73	25.78	28.88	33.78	28.99	23.68	18.24	18.58
23573	0.07	0.07	0.07	0.07	0.07	0.09	0.41	0.72	0.75	0.77	0.75	0.68	0.59	0.51	0.51	0.50	0.47	0.55	0.63	0.90	0.72	0.42	0.23	0.07
	-18.31	-17.67	-13.27	-11.56	-12.12	-16.32	-17.06	-15.21	-13.11	-13.33	-14.06	-14.69	-16.30	-15.75	-15.16	-14.07	-15.59	-17.44	-19.46	-20.75	-18.32	-17.39	-14.75	-17.44
ALBANY___4	19.40	18.76	14.36	12.66	13.24	17.71	24.14	26.19	24.17	24.81	25.42	24.92	25.13	23.44	22.99	21.87	22.73	25.78	28.88	33.78	28.99	23.68	18.24	18.58
23574	0.07	0.07	0.07	0.07	0.07	0.09	0.41	0.72	0.75	0.77	0.75	0.68	0.59	0.51	0.51	0.50	0.47	0.55	0.63	0.90	0.72	0.42	0.23	0.07
	-18.31	-17.67	-13.27	-11.56	-12.12	-16.32	-17.06	-15.21	-13.11	-13.33	-14.06	-14.69	-16.30	-15.75	-15.16	-14.07	-15.59	-17.44	-19.46	-20.75	-18.32	-17.39	-14.75	-17.44

ALBANY___LFGE 323615	19.82 0.07 -18.72	19.16 0.07 -18.06	14.67 0.07 -13.57	12.92 0.07 -11.82	13.52 0.08 -12.39	18.08 0.09 -16.69	24.55 0.44 -17.44	26.57 0.77 -15.54	24.52 0.81 -13.40	25.17 0.84 -13.62	25.80 0.83 -14.36	25.32 0.75 -15.01	25.55 0.65 -16.65	23.84 0.57 -16.09	23.38 0.57 -15.49	22.23 0.55 -14.38	23.15 0.52 -15.96	26.25 0.61 -17.86	29.41 0.69 -19.92	34.37 0.98 -21.24	29.50 0.79 -18.76	24.13 0.46 -17.81	18.61 0.24 -15.11	19.01 0.07 -17.86
ALCOA_RYNLDS___DRP 24188	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	1.01 -0.04 0.00	1.25 -0.06 0.00	6.30 -0.37 0.00	9.72 -0.53 0.00	9.76 -0.55 0.00	10.14 -0.57 0.00	10.02 -0.58 0.00	9.03 -0.53 0.00	7.79 -0.45 0.00	6.80 -0.39 0.00	6.94 -0.37 0.00	6.94 -0.36 0.00	6.37 -0.30 0.00	7.43 -0.35 0.00	8.36 -0.43 0.00	11.56 -0.58 0.00	9.45 -0.50 0.00	5.56 -0.31 0.00	3.10 -0.15 0.00	1.03 -0.05 0.00
ALCOA___DSASP 323711	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	1.01 -0.04 0.00	1.25 -0.06 0.00	6.30 -0.37 0.00	9.72 -0.53 0.00	9.76 -0.55 0.00	10.14 -0.57 0.00	10.02 -0.58 0.00	9.03 -0.53 0.00	7.79 -0.45 0.00	6.80 -0.39 0.00	6.94 -0.37 0.00	6.94 -0.36 0.00	6.37 -0.30 0.00	7.43 -0.35 0.00	8.36 -0.43 0.00	11.56 -0.58 0.00	9.45 -0.50 0.00	5.56 -0.31 0.00	3.10 -0.15 0.00	1.03 -0.05 0.00
ALLEGHENY___COGEN 23514	3.31 0.04 -2.25	3.23 0.03 -2.17	2.69 0.03 -1.63	2.48 0.04 -1.42	2.58 0.05 -1.49	3.36 0.06 -2.00	9.89 0.45 -2.76	15.08 0.71 -4.11	14.77 0.68 -3.78	16.94 0.70 -5.54	16.92 0.69 -5.63	16.27 0.59 -6.12	14.38 0.52 -5.62	12.80 0.45 -5.17	11.65 0.38 -3.96	11.21 0.34 -3.57	10.93 0.35 -3.91	12.82 0.40 -4.64	14.90 0.55 -5.57	20.45 0.77 -7.55	16.71 0.64 -6.12	10.94 0.33 -4.74	6.21 0.16 -2.79	3.40 0.06 -2.26
ALTONA_WT_PWR 323606	1.01 -0.01 0.00	1.02 -0.01 0.00	1.02 -0.01 0.00	1.02 -0.01 0.00	1.04 -0.01 0.00	1.28 -0.02 0.00	6.49 -0.18 0.00	9.98 -0.28 0.00	10.01 -0.30 0.00	10.40 -0.31 0.00	10.27 -0.34 0.00	9.26 -0.30 0.00	7.97 -0.27 0.00	6.96 -0.22 0.00	7.09 -0.23 0.00	7.08 -0.22 0.00	6.50 -0.17 0.00	7.61 -0.18 0.00	8.55 -0.24 0.00	11.80 -0.34 0.00	9.62 -0.33 0.00	5.64 -0.23 0.00	3.15 -0.11 0.00	1.05 -0.03 0.00
AMERICAN_REF_FUEL 24010	3.01 -0.02 -2.00	2.94 -0.02 -1.93	2.46 -0.02 -1.45	2.28 -0.01 -1.26	2.37 -0.01 -1.33	3.06 -0.02 -1.79	10.07 -0.11 -3.51	17.26 -0.24 -7.24	16.88 -0.24 -6.81	13.39 -0.20 -2.89	13.39 -0.18 -2.97	12.58 -0.16 -3.19	11.22 -0.12 -3.11	10.02 -0.07 -2.90	9.58 -0.15 -2.42	9.33 -0.20 -2.23	13.23 -0.17 -6.73	10.48 -0.21 -2.91	12.00 -0.19 -3.39	16.15 -0.23 -4.24	13.34 -0.15 -3.53	8.73 -0.08 -2.94	5.21 -0.07 -2.02	3.07 0.00 -1.98
ARTHUR_KILL_GT_1 23520	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.63 0.11 -8.49	10.08 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.85 1.32 -11.27	21.35 1.32 -9.72	22.02 1.44 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.68	19.56 1.00 -11.24	18.76 1.01 -10.45	19.91 0.91 -12.33	22.65 1.06 -13.80	25.38 1.20 -15.39	30.18 1.63 -16.41	25.79 1.34 -14.49	20.44 0.82 -13.76	15.39 0.45 -11.68	15.02 0.14 -13.80
ARTHUR_KILL_2 23512	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.63 0.11 -8.49	10.08 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.85 1.32 -11.27	21.35 1.32 -9.72	22.02 1.44 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.68	19.56 1.00 -11.24	18.76 1.01 -10.45	19.91 0.91 -12.33	22.65 1.06 -13.80	25.38 1.20 -15.39	30.18 1.63 -16.41	25.79 1.34 -14.49	20.44 0.82 -13.76	15.39 0.45 -11.68	15.02 0.14 -13.80
ARTHUR_KILL_3 23513	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.62 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.99 0.79 -12.53	22.84 1.31 -11.27	21.38 1.35 -9.71	22.03 1.44 -9.88	22.50 1.47 -10.41	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.01 -11.67	19.56 1.01 -11.24	18.77 1.03 -10.44	19.91 0.91 -12.33	22.63 1.04 -13.80	23.52 1.16 -13.57	23.52 1.58 -9.80	24.33 1.30 -13.07	20.40 0.78 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
ASHOKAN____ 23654	15.11 0.07 -14.01	14.62 0.07 -13.53	11.26 0.08 -10.16	9.95 0.08 -8.85	10.40 0.07 -9.28	13.88 0.08 -12.50	20.27 0.54 -13.06	22.53 0.70 -11.57	20.99 0.70 -9.97	21.57 0.72 -10.14	21.96 0.66 -10.69	21.30 0.57 -11.17	21.12 0.48 -12.40	19.60 0.43 -11.98	19.31 0.46 -11.53	18.47 0.47 -10.70	19.49 0.43 -12.40	22.15 0.50 -13.87	24.89 0.63 -15.47	29.54 0.91 -16.49	25.19 0.68 -14.56	20.09 0.39 -13.83	15.20 0.21 -11.73	15.02 0.08 -13.86
ASTORIA_EAST_ENERGY_CC1 323581	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	21.99 1.41 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.12 -12.08	19.84 0.98 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.32 1.14 -15.38	30.06 1.52 -16.40	25.71 1.27 -14.48	20.40 0.78 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_EAST_ENERGY_CC2 323582	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	21.99 1.41 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.12 -12.08	19.84 0.98 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.32 1.14 -15.38	30.06 1.52 -16.40	25.71 1.27 -14.48	20.40 0.78 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT2_1 24094	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT2_2 24095	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT2_3 24096	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80

ASTORIA_GT2_4 24097	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT3_1 24098	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT3_2 24099	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT3_3 24100	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT3_4 24101	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT4_1 24102	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT4_2 24103	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT4_3 24104	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT4_4 24105	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT_1 23523	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT_10 24110	14.60 0.11 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.87 1.34 -11.27	21.40 1.37 -9.72	22.06 1.48 -9.88	22.53 1.51 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.59 1.03 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.38 1.20 -15.39	30.15 1.60 -16.41	25.78 1.33 -14.49	20.43 0.80 -13.76	15.38 0.45 -11.68	15.02 0.14 -13.80
ASTORIA_GT_11 24225	14.60 0.11 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.87 1.34 -11.27	21.40 1.37 -9.72	22.06 1.48 -9.88	22.53 1.51 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.59 1.03 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.38 1.20 -15.39	30.15 1.60 -16.41	25.78 1.33 -14.49	20.43 0.80 -13.76	15.38 0.45 -11.68	15.02 0.14 -13.80
ASTORIA_GT_12 24226	14.60 0.11 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.87 1.34 -11.27	21.40 1.37 -9.72	22.06 1.48 -9.88	22.53 1.51 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.59 1.03 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.38 1.20 -15.39	30.15 1.60 -16.41	25.78 1.33 -14.49	20.43 0.80 -13.76	15.38 0.45 -11.68	15.02 0.14 -13.80
ASTORIA_GT_13 24227	14.60 0.11 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.87 1.34 -11.27	21.40 1.37 -9.72	22.06 1.48 -9.88	22.53 1.51 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.59 1.03 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.38 1.20 -15.39	30.15 1.60 -16.41	25.78 1.33 -14.49	20.43 0.80 -13.76	15.38 0.45 -11.68	15.02 0.14 -13.80
ASTORIA_GT_5 24106	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80

ASTORIA_GT_7 24107	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA_GT_8 24108	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA___2 24149	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA___3 23516	14.60 0.11 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.72	22.06 1.48 -9.88	22.53 1.51 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.58 1.02 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.38 1.20 -15.39	30.15 1.60 -16.41	25.78 1.33 -14.49	20.43 0.80 -13.76	15.38 0.45 -11.68	15.02 0.14 -13.80
ASTORIA___4 23517	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.97 0.77 -12.53	22.80 1.27 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.46 1.44 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.76 1.02 -10.43	19.88 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.47 -11.68	15.03 0.14 -13.80
ASTORIA___5 23518	14.60 0.11 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.72	22.06 1.48 -9.88	22.53 1.51 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.58 1.02 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.38 1.20 -15.39	30.15 1.60 -16.41	25.78 1.33 -14.49	20.43 0.80 -13.76	15.38 0.45 -11.68	15.02 0.14 -13.80
AST_ENERGY_2_CC3 323677	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.71	22.04 1.46 -9.88	22.51 1.48 -10.41	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.67	19.56 1.01 -11.24	18.77 1.03 -10.44	19.91 0.91 -12.33	22.63 1.04 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
AST_ENERGY_2_CC4 323678	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.71	22.04 1.46 -9.88	22.51 1.48 -10.41	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.67	19.56 1.01 -11.24	18.77 1.03 -10.44	19.91 0.91 -12.33	22.63 1.04 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
ATHENS_STG_1 23668	15.29 0.06 -14.20	14.80 0.06 -13.71	11.38 0.06 -10.30	10.06 0.06 -8.97	10.52 0.07 -9.40	14.05 0.08 -12.66	20.36 0.46 -13.23	22.98 0.73 -11.99	21.39 0.74 -10.33	22.01 0.79 -10.51	22.48 0.80 -11.08	21.85 0.72 -11.58	21.71 0.62 -12.85	20.14 0.54 -12.41	19.81 0.54 -11.95	18.94 0.55 -11.09	20.45 0.48 -13.31	23.23 0.56 -14.89	26.03 0.63 -16.60	30.72 0.87 -17.70	26.30 0.72 -15.63	21.14 0.43 -14.84	16.09 0.24 -12.59	16.03 0.07 -14.88
ATHENS_STG_2 23670	15.29 0.06 -14.20	14.80 0.06 -13.71	11.38 0.06 -10.30	10.06 0.06 -8.97	10.52 0.07 -9.40	14.05 0.08 -12.66	20.36 0.46 -13.23	22.98 0.73 -11.99	21.39 0.74 -10.33	22.01 0.79 -10.51	22.48 0.80 -11.08	21.85 0.72 -11.58	21.71 0.62 -12.85	20.14 0.54 -12.41	19.81 0.54 -11.95	18.94 0.55 -11.09	20.45 0.48 -13.31	23.23 0.56 -14.89	26.03 0.63 -16.60	30.72 0.87 -17.70	26.30 0.72 -15.63	21.14 0.43 -14.84	16.09 0.24 -12.59	16.03 0.07 -14.88
ATHENS_STG_3 23677	15.29 0.06 -14.20	14.80 0.06 -13.71	11.38 0.06 -10.30	10.06 0.06 -8.97	10.52 0.07 -9.40	14.05 0.08 -12.66	20.36 0.46 -13.23	22.98 0.73 -11.99	21.39 0.74 -10.33	22.01 0.79 -10.51	22.48 0.80 -11.08	21.85 0.72 -11.58	21.71 0.62 -12.85	20.14 0.54 -12.41	19.81 0.54 -11.95	18.94 0.55 -11.09	20.45 0.48 -13.31	23.23 0.56 -14.89	26.03 0.63 -16.60	30.72 0.87 -17.70	26.30 0.72 -15.63	21.14 0.43 -14.84	16.09 0.24 -12.59	16.03 0.07 -14.88
AUBURN___LFGE 323710	2.58 0.02 -1.53	2.52 0.02 -1.48	2.15 0.02 -1.11	2.01 0.02 -0.97	2.09 0.03 -1.01	2.70 0.04 -1.36	8.39 0.29 -1.42	11.96 0.46 -1.24	11.83 0.44 -1.07	12.26 0.46 -1.09	12.23 0.48 -1.15	11.17 0.41 -1.20	9.93 0.35 -1.33	8.77 0.30 -1.29	8.82 0.26 -1.24	8.71 0.26 -1.15	8.25 0.23 -1.35	9.57 0.27 -1.51	10.83 0.35 -1.69	14.45 0.51 -1.80	11.95 0.41 -1.59	7.59 0.22 -1.51	4.64 0.10 -1.28	2.63 0.03 -1.52
BABYLON_RES_REC 323704	14.59 0.12 -13.45	14.14 0.13 -12.98	10.91 0.14 -9.75	9.65 0.13 -8.50	10.10 0.14 -8.90	13.47 0.18 -11.99	20.14 0.93 -12.53	23.12 1.59 -11.28	21.49 1.46 -9.72	22.11 1.52 -9.88	22.62 1.59 -10.42	21.83 1.39 -10.88	21.52 1.20 -12.08	19.90 1.04 -11.67	19.59 1.04 -11.23	18.78 1.05 -10.43	19.96 0.96 -12.34	22.57 0.99 -13.80	25.29 1.10 -15.40	30.21 1.65 -16.42	25.82 1.37 -14.50	20.93 0.88 -14.18	15.43 0.50 -11.67	15.03 0.15 -13.80
BARRETT_IC_1 23704	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.80 1.01 -10.49	20.00 0.92 -12.42	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	25.76 0.86 -19.03	15.47 0.46 -11.75	15.03 0.14 -13.81
BARRETT_IC_10 23701	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.76 1.01 -10.45	19.95 0.92 -12.36	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	22.51 0.86 -15.78	15.43 0.46 -11.71	15.03 0.14 -13.81

BARRETT_IC_11 23702	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.76 1.01 -10.45	19.95 0.92 -12.36	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	22.51 0.86 -15.78	15.43 0.46 -11.71	15.03 0.14 -13.81
BARRETT_IC_12 23703	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.76 1.01 -10.45	19.95 0.92 -12.36	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	22.51 0.86 -15.78	15.43 0.46 -11.71	15.03 0.14 -13.81
BARRETT_IC_2 23705	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.80 1.01 -10.49	20.00 0.92 -12.42	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	25.76 0.86 -19.03	15.47 0.46 -11.75	15.03 0.14 -13.81
BARRETT_IC_3 23706	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.80 1.01 -10.49	20.00 0.92 -12.42	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	25.76 0.86 -19.03	15.47 0.46 -11.75	15.03 0.14 -13.81
BARRETT_IC_4 23707	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.80 1.01 -10.49	20.00 0.92 -12.42	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	25.76 0.86 -19.03	15.47 0.46 -11.75	15.03 0.14 -13.81
BARRETT_IC_5 23708	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.80 1.01 -10.49	20.00 0.92 -12.42	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	25.76 0.86 -19.03	15.47 0.46 -11.75	15.03 0.14 -13.81
BARRETT_IC_6 23709	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.80 1.01 -10.49	20.00 0.92 -12.42	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	25.76 0.86 -19.03	15.47 0.46 -11.75	15.03 0.14 -13.81
BARRETT_IC_7 23710	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.80 1.01 -10.49	20.00 0.92 -12.42	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	25.76 0.86 -19.03	15.47 0.46 -11.75	15.03 0.14 -13.81
BARRETT_IC_8 23711	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.80 1.01 -10.49	20.00 0.92 -12.42	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	25.76 0.86 -19.03	15.47 0.46 -11.75	15.03 0.14 -13.81
BARRETT_IC_9 23700	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.76 1.01 -10.45	19.95 0.92 -12.36	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	22.51 0.86 -15.78	15.43 0.46 -11.71	15.03 0.14 -13.81
BARRETT__1 23545	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.80 1.01 -10.49	20.00 0.92 -12.42	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	25.76 0.86 -19.03	15.47 0.46 -11.75	15.03 0.14 -13.81
BARRETT__2 23546	14.60 0.11 -13.46	14.14 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.04 0.84 -12.53	22.95 1.42 -11.28	21.34 1.31 -9.72	21.96 1.37 -9.88	22.48 1.45 -10.42	21.72 1.28 -10.88	21.43 1.11 -12.08	19.82 0.97 -11.67	19.51 0.97 -11.23	18.76 1.01 -10.45	19.95 0.92 -12.36	22.59 1.00 -13.80	25.26 1.07 -15.40	30.11 1.55 -16.42	25.74 1.29 -14.50	22.51 0.86 -15.78	15.43 0.46 -11.71	15.03 0.14 -13.81
BAYONEEC__CTG1 323682	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.52 1.50 -10.41	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.67	19.58 1.02 -11.24	18.78 1.04 -10.44	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.43 -11.67	15.00 0.13 -13.79
BAYONEEC__CTG2 323683	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.52 1.50 -10.41	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.67	19.58 1.02 -11.24	18.78 1.04 -10.44	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.43 -11.67	15.00 0.13 -13.79
BAYONEEC__CTG3 323684	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.52 1.50 -10.41	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.67	19.58 1.02 -11.24	18.78 1.04 -10.44	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.43 -11.67	15.00 0.13 -13.79

BAYONEEC___CTG4 323685	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.52 1.50 -10.41	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.67	19.58 1.02 -11.24	18.78 1.04 -10.44	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.43 -11.67	15.00 0.13 -13.79
BAYONEEC___CTG5 323686	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.52 1.50 -10.41	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.67	19.58 1.02 -11.24	18.78 1.04 -10.44	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.43 -11.67	15.00 0.13 -13.79
BAYONEEC___CTG6 323687	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.52 1.50 -10.41	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.67	19.58 1.02 -11.24	18.78 1.04 -10.44	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.43 -11.67	15.00 0.13 -13.79
BAYONEEC___CTG7 323688	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.52 1.50 -10.41	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.67	19.58 1.02 -11.24	18.78 1.04 -10.44	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.43 -11.67	15.00 0.13 -13.79
BAYONEEC___CTG8 323689	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.52 1.50 -10.41	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.67	19.58 1.02 -11.24	18.78 1.04 -10.44	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.43 -11.67	15.00 0.13 -13.79
BEACON___LESR 323632	19.38 0.08 -18.27	18.74 0.08 -17.63	14.35 0.08 -13.25	12.64 0.08 -11.54	13.23 0.08 -12.09	17.69 0.10 -16.29	24.19 0.49 -17.02	26.30 0.86 -15.19	24.31 0.91 -13.09	24.94 0.92 -13.31	25.56 0.92 -14.03	25.05 0.83 -14.66	25.23 0.72 -16.27	23.53 0.62 -15.72	23.08 0.63 -15.13	21.97 0.62 -14.05	22.82 0.58 -15.57	25.89 0.69 -17.42	29.01 0.78 -19.44	33.98 1.12 -20.72	29.14 0.90 -18.30	23.76 0.52 -17.37	18.27 0.27 -14.74	18.58 0.08 -17.42
BEAVER RIVER___HYD 24048	0.99 -0.04 0.00	0.99 -0.04 0.00	0.99 -0.04 0.00	0.99 -0.04 0.00	1.01 -0.04 0.00	1.26 -0.05 0.00	6.51 -0.16 0.00	9.99 -0.27 0.00	10.04 -0.27 0.00	10.41 -0.30 0.00	10.30 -0.31 0.00	9.29 -0.27 0.00	8.00 -0.24 0.00	6.98 -0.21 0.00	7.10 -0.22 0.00	7.10 -0.20 0.00	6.49 -0.18 0.00	7.57 -0.21 0.00	8.54 -0.25 0.00	11.88 -0.26 0.00	9.69 -0.26 0.00	5.71 -0.15 0.00	3.16 -0.10 0.00	1.04 -0.04 0.00
BEEBEE_GT_13 23619	2.55 -0.01 -1.54	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.97	2.07 0.00 -1.02	2.67 -0.01 -1.37	8.05 0.04 -1.34	11.24 0.05 -0.93	11.13 0.05 -0.77	10.70 0.05 0.06	10.67 0.06 0.00	9.53 0.05 0.07	8.55 0.05 -0.26	7.57 0.05 -0.33	7.93 0.00 -0.62	7.81 -0.03 -0.54	7.71 -0.01 -1.06	8.51 -0.02 -0.75	9.55 0.05 -0.71	12.44 0.07 -0.22	10.41 0.08 -0.38	6.60 0.02 -0.71	4.25 0.00 -0.99	2.61 0.01 -1.52
BETHLEHEM___GRP 23843	19.40 0.07 -18.31	18.76 0.07 -17.67	14.36 0.07 -13.27	12.66 0.07 -11.56	13.24 0.07 -12.12	17.71 0.09 -16.32	24.14 0.41 -17.06	26.19 0.72 -15.21	24.17 0.75 -13.11	24.81 0.77 -13.33	25.42 0.75 -14.06	24.92 0.68 -14.69	25.13 0.59 -16.30	23.44 0.51 -15.75	22.99 0.51 -15.16	21.87 0.50 -14.07	22.73 0.47 -15.59	25.78 0.55 -17.44	28.88 0.63 -19.46	33.78 0.90 -20.75	28.99 0.72 -18.32	23.68 0.42 -17.39	18.24 0.23 -14.75	18.58 0.07 -17.44
BETHLEHEM___GS1 323560	19.40 0.07 -18.31	18.76 0.07 -17.67	14.36 0.07 -13.27	12.66 0.07 -11.56	13.24 0.07 -12.12	17.71 0.09 -16.32	24.14 0.41 -17.06	26.19 0.72 -15.21	24.17 0.75 -13.11	24.81 0.77 -13.33	25.42 0.75 -14.06	24.92 0.68 -14.69	25.13 0.59 -16.30	23.44 0.51 -15.75	22.99 0.51 -15.16	21.87 0.50 -14.07	22.73 0.47 -15.59	25.78 0.55 -17.44	28.88 0.63 -19.46	33.78 0.90 -20.75	28.99 0.72 -18.32	23.68 0.42 -17.39	18.24 0.23 -14.75	18.58 0.07 -17.44
BETHLEHEM___GS2 323561	19.40 0.07 -18.31	18.76 0.07 -17.67	14.36 0.07 -13.27	12.66 0.07 -11.56	13.24 0.07 -12.12	17.71 0.09 -16.32	24.14 0.41 -17.06	26.19 0.72 -15.21	24.17 0.75 -13.11	24.81 0.77 -13.33	25.42 0.75 -14.06	24.92 0.68 -14.69	25.13 0.59 -16.30	23.44 0.51 -15.75	22.99 0.51 -15.16	21.87 0.50 -14.07	22.73 0.47 -15.59	25.78 0.55 -17.44	28.88 0.63 -19.46	33.78 0.90 -20.75	28.99 0.72 -18.32	23.68 0.42 -17.39	18.24 0.23 -14.75	18.58 0.07 -17.44
BETHLEHEM___GS3 323562	19.40 0.07 -18.31	18.76 0.07 -17.67	14.36 0.07 -13.27	12.66 0.07 -11.56	13.24 0.07 -12.12	17.71 0.09 -16.32	24.14 0.41 -17.06	26.19 0.72 -15.21	24.17 0.75 -13.11	24.81 0.77 -13.33	25.42 0.75 -14.06	24.92 0.68 -14.69	25.13 0.59 -16.30	23.44 0.51 -15.75	22.99 0.51 -15.16	21.87 0.50 -14.07	22.73 0.47 -15.59	25.78 0.55 -17.44	28.88 0.63 -19.46	33.78 0.90 -20.75	28.99 0.72 -18.32	23.68 0.42 -17.39	18.24 0.23 -14.75	18.58 0.07 -17.44
BETHLEHEM___STEEL 23779	3.19 0.01 -2.16	3.12 0.01 -2.08	2.60 0.01 -1.57	2.40 0.01 -1.36	2.50 0.02 -1.43	3.24 0.02 -1.93	11.20 0.13 -4.40	20.35 0.21 -9.88	19.87 0.21 -9.35	26.58 0.23 -15.65	26.58 0.24 -15.73	27.06 0.21 -17.29	23.46 0.21 -15.02	20.95 0.21 -13.56	16.85 0.14 -9.40	16.24 0.09 -8.84	15.86 0.09 -9.11	19.14 0.09 -11.26	23.02 0.17 -14.07	33.56 0.24 -21.18	26.82 0.25 -16.61	17.68 0.15 -11.67	8.53 0.06 -5.21	3.26 0.03 -2.14
BETHPAGE_CC_5 323564	14.59 0.11 -13.45	14.13 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.46 0.17 -11.99	20.06 0.86 -12.53	23.00 1.47 -11.28	21.39 1.36 -9.72	22.00 1.41 -9.88	22.50 1.47 -10.42	21.74 1.30 -10.88	21.45 1.13 -12.08	19.84 0.98 -11.67	19.53 0.98 -11.23	18.74 1.01 -10.43	19.92 0.91 -12.34	22.58 1.00 -13.80	25.30 1.12 -15.40	30.21 1.65 -16.42	25.82 1.37 -14.50	20.98 0.87 -14.24	15.41 0.47 -11.68	15.03 0.15 -13.80
BINGHAMTON___COGEN 23790	5.14 0.02 -4.09	4.99 0.02 -3.94	4.01 0.02 -2.96	3.63 0.02 -2.58	3.79 0.03 -2.71	4.98 0.03 -3.64	11.04 0.24 -4.13	15.03 0.37 -4.41	14.58 0.36 -3.91	16.01 0.37 -4.92	16.07 0.38 -5.08	15.33 0.34 -5.43	13.97 0.30 -5.43	12.56 0.26 -5.12	11.95 0.23 -4.40	11.64 0.23 -4.12	11.45 0.19 -4.59	13.39 0.23 -5.37	15.29 0.29 -6.21	20.05 0.40 -7.51	16.62 0.34 -6.33	11.48 0.19 -5.42	7.28 0.10 -3.92	5.16 0.03 -4.05

BLACK RIVER___HYD 24047	1.40 -0.04 -0.41	1.38 -0.04 -0.39	1.28 -0.04 -0.30	1.24 -0.04 -0.26	1.28 -0.04 -0.27	1.62 -0.04 -0.36	6.93 -0.12 -0.38	10.39 -0.21 -0.34	10.38 -0.22 -0.29	10.76 -0.25 -0.29	10.66 -0.25 -0.31	9.65 -0.23 -0.32	8.40 -0.20 -0.36	7.35 -0.18 -0.35	7.46 -0.19 -0.34	7.44 -0.17 -0.31	6.86 -0.15 -0.35	7.99 -0.18 -0.39	9.02 -0.20 -0.43	12.43 -0.17 -0.46	10.16 -0.20 -0.41	6.13 -0.12 -0.39	3.49 -0.09 -0.33	1.43 -0.04 -0.39
BLISS_WT_PWR 323608	3.33 0.02 -2.28	3.25 0.02 -2.20	2.70 0.02 -1.66	2.49 0.03 -1.44	2.60 0.03 -1.51	3.37 0.04 -2.04	11.13 0.27 -4.18	19.56 0.45 -8.85	19.07 0.41 -8.34	24.92 0.41 -13.81	24.91 0.41 -13.89	25.19 0.37 -15.26	21.91 0.34 -13.33	19.57 0.32 -12.06	16.03 0.26 -8.45	15.47 0.22 -7.95	15.07 0.19 -8.21	18.15 0.22 -10.15	21.72 0.31 -12.62	31.39 0.45 -18.80	25.18 0.44 -14.79	16.62 0.26 -10.50	8.23 0.12 -4.85	3.40 0.05 -2.26
BLUE_CIRC_CHEM_DRP 24182	19.04 0.06 -17.95	18.41 0.06 -17.33	14.10 0.06 -13.01	12.43 0.06 -11.34	13.00 0.07 -11.88	17.39 0.08 -16.01	23.78 0.39 -16.73	25.81 0.64 -14.92	23.83 0.66 -12.86	24.47 0.69 -13.08	24.91 0.52 -13.78	24.43 0.48 -14.40	24.64 0.41 -15.98	22.99 0.37 -15.44	22.55 0.37 -14.87	21.46 0.36 -13.80	22.29 0.33 -15.29	25.27 0.37 -17.11	28.29 0.41 -19.08	33.06 0.57 -20.35	28.39 0.47 -17.97	23.22 0.30 -17.06	17.91 0.18 -14.47	18.24 0.05 -17.10
BOC_GAS_DRP 24189	19.19 0.06 -18.10	18.56 0.06 -17.47	14.21 0.06 -13.12	12.52 0.06 -11.43	13.10 0.06 -11.98	17.52 0.08 -16.14	23.93 0.39 -16.87	25.94 0.65 -15.04	23.93 0.66 -12.96	24.59 0.70 -13.18	25.12 0.61 -13.90	24.64 0.56 -14.52	24.84 0.49 -16.12	23.19 0.43 -15.57	22.73 0.43 -14.99	21.64 0.43 -13.91	22.45 0.39 -15.39	25.47 0.46 -17.22	28.52 0.52 -19.21	33.32 0.70 -20.48	28.62 0.59 -18.09	23.39 0.35 -17.17	18.02 0.20 -14.57	18.36 0.06 -17.22
BORALEX_4TH_BRANCH 23824	19.65 0.07 -18.55	19.00 0.07 -17.91	14.54 0.07 -13.45	12.81 0.07 -11.72	13.41 0.07 -12.28	17.93 0.09 -16.54	24.37 0.41 -17.29	26.43 0.74 -15.43	24.39 0.78 -13.30	25.02 0.79 -13.53	25.70 0.84 -14.26	25.20 0.75 -14.90	25.43 0.66 -16.53	23.71 0.55 -15.98	23.26 0.56 -15.38	22.12 0.55 -14.27	23.05 0.50 -15.88	26.16 0.61 -17.77	29.32 0.71 -19.82	34.26 1.00 -21.13	29.41 0.80 -18.66	24.04 0.46 -17.71	18.52 0.23 -15.03	18.91 0.07 -17.76
BOWLINE___1 23526	14.21 0.10 -13.09	13.75 0.10 -12.63	10.61 0.10 -9.49	9.39 0.10 -8.27	9.82 0.10 -8.66	13.10 0.13 -11.67	19.65 0.72 -12.26	22.19 1.17 -10.77	20.81 1.20 -9.30	21.21 1.26 -9.24	21.63 1.28 -9.74	20.88 1.15 -10.18	20.53 0.99 -11.30	18.97 0.87 -10.92	18.70 0.88 -10.51	17.93 0.88 -9.75	19.18 0.79 -11.73	21.60 0.92 -12.90	24.22 1.05 -14.39	28.91 1.43 -15.34	24.68 1.18 -13.54	19.42 0.69 -12.86	14.54 0.37 -10.91	14.09 0.12 -12.89
BOWLINE___2 23595	14.21 0.10 -13.09	13.75 0.10 -12.63	10.61 0.10 -9.49	9.39 0.10 -8.27	9.82 0.10 -8.66	13.10 0.13 -11.67	19.65 0.72 -12.26	22.19 1.17 -10.77	20.81 1.20 -9.30	21.21 1.26 -9.24	21.63 1.28 -9.74	20.89 1.16 -10.18	20.53 0.99 -11.30	18.97 0.87 -10.92	18.70 0.88 -10.51	17.93 0.88 -9.75	19.18 0.79 -11.73	21.60 0.92 -12.90	24.22 1.05 -14.39	28.91 1.43 -15.34	24.68 1.18 -13.54	19.42 0.69 -12.86	14.54 0.37 -10.91	14.09 0.12 -12.89
BROOKHAVEN___DRP 24191	14.58 0.10 -13.45	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.50	10.08 0.12 -8.90	13.45 0.15 -11.99	20.14 0.94 -12.53	23.12 1.59 -11.28	21.46 1.43 -9.72	22.06 1.47 -9.88	22.64 1.61 -10.42	21.84 1.40 -10.88	21.54 1.22 -12.08	19.85 1.00 -11.67	19.54 0.99 -11.23	18.69 0.96 -10.43	19.88 0.88 -12.33	22.64 1.06 -13.80	25.39 1.20 -15.40	30.39 1.83 -16.42	26.04 1.59 -14.50	20.77 0.94 -13.96	15.43 0.50 -11.67	15.03 0.15 -13.80
BROOKLYN_NAVY_YARD 23515	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.62 0.10 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.98 0.78 -12.53	22.84 1.31 -11.27	21.37 1.34 -9.71	22.01 1.42 -9.88	22.47 1.45 -10.41	21.74 1.30 -10.89	21.44 1.12 -12.08	19.85 0.99 -11.67	19.55 0.99 -11.24	18.75 1.01 -10.44	19.89 0.89 -12.33	22.62 1.04 -13.80	25.34 1.16 -15.39	30.13 1.58 -16.41	25.74 1.30 -14.49	20.40 0.77 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
BROOKLYN___ARMY_DRP 323595	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
BROOME_2_LFGE 323671	5.14 0.02 -4.09	4.99 0.02 -3.94	4.01 0.02 -2.96	3.63 0.02 -2.58	3.79 0.03 -2.71	4.98 0.03 -3.64	11.04 0.24 -4.13	15.03 0.37 -4.41	14.58 0.36 -3.91	16.01 0.37 -4.92	16.07 0.38 -5.08	15.33 0.34 -5.43	13.97 0.30 -5.43	12.56 0.26 -5.12	11.95 0.23 -4.40	11.64 0.23 -4.12	11.45 0.19 -4.59	13.39 0.23 -5.37	15.29 0.29 -6.21	20.05 0.40 -7.51	16.62 0.34 -6.33	11.48 0.19 -5.42	7.28 0.10 -3.92	5.16 0.03 -4.05
BROOME___LFGE 323600	5.14 0.02 -4.09	4.99 0.02 -3.94	4.01 0.02 -2.96	3.63 0.02 -2.58	3.79 0.03 -2.71	4.98 0.03 -3.64	11.04 0.24 -4.13	15.03 0.37 -4.41	14.58 0.36 -3.91	16.01 0.37 -4.92	16.07 0.38 -5.08	15.33 0.34 -5.43	13.97 0.30 -5.43	12.56 0.26 -5.12	11.95 0.23 -4.40	11.64 0.23 -4.12	11.45 0.19 -4.59	13.39 0.23 -5.37	15.29 0.29 -6.21	20.05 0.40 -7.51	16.62 0.34 -6.33	11.48 0.19 -5.42	7.28 0.10 -3.92	5.16 0.03 -4.05
BURROWS___LYONSDAL 23803	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.04 -0.01 0.00	1.29 -0.01 0.00	6.68 0.01 0.00	10.23 -0.03 0.00	10.28 -0.03 0.00	10.65 -0.05 0.00	10.55 -0.05 0.00	9.53 -0.03 0.00	8.22 -0.02 0.00	7.16 -0.03 0.00	7.28 -0.04 0.00	7.28 -0.02 0.00	6.64 -0.03 0.00	7.75 -0.03 0.00	8.76 -0.04 0.00	12.13 -0.01 0.00	9.92 -0.03 0.00	5.85 -0.02 0.00	3.23 -0.03 0.00	1.07 -0.01 0.00
CAITHNESS_CC_1 323624	14.58 0.10 -13.45	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.50	10.08 0.12 -8.90	13.45 0.16 -11.99	20.12 0.92 -12.53	23.09 1.56 -11.28	21.43 1.40 -9.72	22.03 1.44 -9.88	22.61 1.58 -10.42	21.81 1.38 -10.88	21.51 1.19 -12.08	19.84 0.98 -11.67	19.53 0.98 -11.23	18.68 0.96 -10.43	19.87 0.87 -12.33	22.62 1.04 -13.80	25.37 1.19 -15.40	30.35 1.80 -16.42	26.00 1.55 -14.50	20.75 0.93 -13.96	15.43 0.50 -11.67	15.03 0.15 -13.80
CALPINE BETH_PAGE_GT4 24209	14.59 0.11 -13.45	14.14 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.08 0.87 -12.53	23.02 1.49 -11.28	21.42 1.39 -9.72	22.03 1.44 -9.88	22.53 1.51 -10.42	21.76 1.33 -10.88	21.46 1.15 -12.08	19.86 1.01 -11.67	19.55 1.00 -11.23	18.76 1.03 -10.43	19.95 0.94 -12.34	22.60 1.02 -13.80	25.34 1.15 -15.40	30.24 1.69 -16.42	25.85 1.40 -14.50	21.21 0.89 -14.45	15.41 0.48 -11.68	15.03 0.15 -13.80

CALPINE_BETH_PAGE_GT_4 323586	14.59 0.11 -13.45	14.14 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.08 0.87 -12.53	23.02 1.49 -11.28	21.42 1.39 -9.72	22.03 1.44 -9.88	22.53 1.51 -10.42	21.76 1.33 -10.88	21.46 1.15 -12.08	19.86 1.01 -11.67	19.55 1.00 -11.23	18.76 1.03 -10.43	19.95 0.94 -12.34	22.60 1.02 -13.80	25.34 1.15 -15.40	30.24 1.69 -16.42	25.85 1.40 -14.50	21.21 0.89 -14.45	15.41 0.48 -11.68	15.03 0.15 -13.80
CALPINE_BP_GT1 23823	14.59 0.11 -13.45	14.14 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.08 0.87 -12.53	23.02 1.49 -11.28	21.42 1.39 -9.72	22.03 1.44 -9.88	22.53 1.51 -10.42	21.76 1.33 -10.88	21.46 1.15 -12.08	19.86 1.01 -11.67	19.55 1.00 -11.23	18.76 1.03 -10.43	19.95 0.94 -12.34	22.60 1.02 -13.80	25.34 1.15 -15.40	30.24 1.69 -16.42	25.85 1.40 -14.50	21.21 0.89 -14.45	15.41 0.48 -11.68	15.03 0.15 -13.80
CALSPAN___DRP 24200	3.19 0.01 -2.16	3.12 0.01 -2.08	2.60 0.01 -1.57	2.40 0.01 -1.36	2.50 0.02 -1.43	3.24 0.02 -1.93	11.20 0.13 -4.40	20.35 0.21 -9.88	19.87 0.21 -9.35	26.58 0.23 -15.65	26.58 0.24 -15.73	27.06 0.21 -17.29	23.46 0.21 -15.02	20.95 0.21 -13.56	16.85 0.14 -9.40	16.24 0.09 -8.84	15.86 0.09 -9.11	19.14 0.09 -11.26	23.02 0.17 -14.07	33.56 0.24 -21.18	26.82 0.25 -16.61	17.68 0.15 -11.67	8.53 0.06 -5.21	3.26 0.03 -2.14
CANDIGU_WT_PWR 323617	3.92 0.03 -2.87	3.82 0.03 -2.77	3.13 0.03 -2.08	2.87 0.03 -1.81	2.99 0.04 -1.90	3.90 0.04 -2.55	10.79 0.31 -3.81	16.95 0.46 -6.23	16.52 0.44 -5.76	20.38 0.46 -9.22	20.40 0.47 -9.33	20.15 0.41 -10.18	17.77 0.35 -9.18	15.89 0.32 -8.38	13.80 0.27 -6.21	13.31 0.25 -5.76	12.83 0.22 -5.94	15.45 0.26 -7.41	18.15 0.34 -9.02	25.33 0.49 -12.70	20.56 0.44 -10.17	13.72 0.25 -7.61	7.49 0.12 -4.11	3.99 0.05 -2.86
CARR STREET_E_SYR 24060	2.05 0.00 -1.03	2.01 0.00 -0.99	1.76 -0.01 -0.75	1.67 0.00 -0.65	1.73 0.00 -0.68	2.22 0.00 -0.92	7.68 0.05 -0.96	11.17 0.07 -0.84	11.11 0.07 -0.72	11.52 0.08 -0.73	11.47 0.08 -0.77	10.44 0.08 -0.81	9.20 0.07 -0.90	8.11 0.06 -0.87	8.18 0.03 -0.84	8.10 0.03 -0.78	7.59 0.02 -0.91	8.82 0.02 -1.01	9.97 0.04 -1.13	13.42 0.07 -1.21	11.07 0.05 -1.06	6.91 0.03 -1.01	4.12 0.01 -0.86	2.10 0.00 -1.01
CARTHAGE___PAPER 23857	1.32 -0.04 -0.33	1.30 -0.04 -0.32	1.22 -0.04 -0.24	1.19 -0.04 -0.21	1.23 -0.04 -0.22	1.55 -0.05 -0.29	6.84 -0.14 -0.31	10.30 -0.24 -0.27	10.30 -0.25 -0.24	10.67 -0.28 -0.24	10.57 -0.29 -0.25	9.56 -0.26 -0.27	8.31 -0.22 -0.29	7.27 -0.20 -0.28	7.38 -0.20 -0.27	7.37 -0.18 -0.25	6.78 -0.17 -0.28	7.90 -0.19 -0.31	8.91 -0.23 -0.35	12.29 -0.22 -0.37	10.05 -0.23 -0.33	6.04 -0.14 -0.31	3.42 -0.10 -0.26	1.35 -0.04 -0.31
CE_DUNWOOD___DRP 24194	14.56 0.10 -13.43	14.09 0.10 -12.97	10.87 0.10 -9.74	9.61 0.10 -8.49	10.05 0.11 -8.89	13.41 0.13 -11.98	19.93 0.74 -12.52	22.71 1.23 -11.22	21.24 1.26 -9.67	21.89 1.35 -9.84	22.34 1.37 -10.37	21.61 1.22 -10.84	21.32 1.06 -12.03	19.73 0.93 -11.62	19.44 0.94 -11.19	18.62 0.94 -10.38	19.78 0.83 -12.28	22.50 0.97 -13.74	25.21 1.10 -15.32	29.98 1.50 -16.33	25.62 1.24 -14.42	20.29 0.73 -13.69	15.27 0.39 -11.62	14.93 0.12 -13.73
CE_MILLWOOD___DRP 24193	14.55 0.10 -13.42	14.08 0.10 -12.95	10.85 0.10 -9.73	9.60 0.10 -8.48	10.04 0.10 -8.88	13.40 0.13 -11.97	19.90 0.72 -12.50	22.63 1.20 -11.18	21.17 1.23 -9.63	21.81 1.31 -9.80	22.26 1.33 -10.33	21.53 1.18 -10.79	21.24 1.02 -11.98	19.66 0.90 -11.57	19.36 0.91 -11.14	18.56 0.92 -10.34	19.71 0.81 -12.23	22.42 0.95 -13.68	25.12 1.07 -15.26	29.89 1.48 -16.27	25.53 1.21 -14.36	20.22 0.72 -13.64	15.21 0.38 -11.57	14.87 0.12 -13.67
CE_NYC2_DRP 24202	14.60 0.11 -13.46	14.12 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.87 1.34 -11.27	21.41 1.38 -9.72	22.07 1.49 -9.88	22.54 1.52 -10.42	21.80 1.36 -10.89	21.49 1.17 -12.08	19.89 1.03 -11.68	19.59 1.03 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.39 1.20 -15.39	30.16 1.61 -16.41	25.79 1.34 -14.49	20.43 0.80 -13.76	15.38 0.44 -11.68	15.02 0.14 -13.80
CE_NYC_DRP 24195	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.88 1.35 -11.27	21.41 1.38 -9.71	22.07 1.49 -9.88	22.53 1.51 -10.41	21.79 1.35 -10.89	21.48 1.16 -12.08	19.89 1.03 -11.67	19.58 1.03 -11.24	18.78 1.04 -10.44	19.92 0.93 -12.33	22.65 1.07 -13.80	25.38 1.20 -15.39	30.19 1.64 -16.41	25.79 1.35 -14.49	20.42 0.80 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79
CHAFFEE___LFGE 323603	3.26 0.01 -2.22	3.18 0.01 -2.14	2.64 0.01 -1.61	2.44 0.02 -1.40	2.54 0.02 -1.47	3.30 0.02 -1.98	11.14 0.18 -4.29	19.93 0.29 -9.38	19.46 0.29 -8.86	25.76 0.30 -14.75	25.75 0.31 -14.83	26.14 0.28 -16.31	22.70 0.26 -14.20	20.28 0.26 -12.83	16.45 0.20 -8.94	15.86 0.15 -8.41	15.47 0.13 -8.67	18.65 0.15 -10.72	22.38 0.23 -13.36	32.50 0.34 -20.02	26.01 0.33 -15.73	17.16 0.19 -11.10	8.37 0.08 -5.04	3.32 0.04 -2.20
CHATEAUG_WT_PWR 323614	1.01 -0.02 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.03 -0.02 0.00	1.28 -0.02 0.00	6.46 -0.21 0.00	9.93 -0.33 0.00	9.96 -0.35 0.00	10.34 -0.36 0.00	10.23 -0.38 0.00	9.21 -0.34 0.00	7.94 -0.30 0.00	6.93 -0.25 0.00	7.07 -0.25 0.00	7.06 -0.24 0.00	6.47 -0.19 0.00	7.57 -0.21 0.00	8.52 -0.27 0.00	11.75 -0.39 0.00	9.59 -0.36 0.00	5.63 -0.24 0.00	3.14 -0.11 0.00	1.05 -0.03 0.00
CHAT_HIGH_FALL_HYD 323578	1.01 -0.02 0.00	1.01 -0.02 0.00	1.01 -0.02 0.00	1.01 -0.02 0.00	1.03 -0.02 0.00	1.27 -0.03 0.00	6.44 -0.23 0.00	9.90 -0.36 0.00	9.93 -0.38 0.00	10.31 -0.40 0.00	10.19 -0.41 0.00	9.18 -0.37 0.00	7.91 -0.33 0.00	6.90 -0.28 0.00	7.04 -0.27 0.00	7.04 -0.26 0.00	6.46 -0.21 0.00	7.55 -0.23 0.00	8.50 -0.29 0.00	11.73 -0.41 0.00	9.56 -0.39 0.00	5.61 -0.26 0.00	3.13 -0.12 0.00	1.04 -0.04 0.00
CHAUTAUQUA___LFGE 323629	3.38 0.03 -2.32	3.29 0.03 -2.24	2.74 0.03 -1.68	2.52 0.04 -1.46	2.63 0.04 -1.53	3.41 0.05 -2.07	11.22 0.32 -4.22	19.67 0.49 -8.92	19.21 0.49 -8.41	25.95 0.50 -14.74	25.95 0.52 -14.82	26.30 0.46 -16.29	22.86 0.41 -14.20	20.42 0.39 -12.85	16.62 0.33 -8.97	16.03 0.28 -8.44	15.20 0.25 -8.28	18.83 0.30 -10.75	22.57 0.39 -13.39	32.70 0.55 -20.01	26.17 0.49 -15.73	17.29 0.29 -11.13	8.49 0.14 -5.09	3.44 0.06 -2.30
CH_MIDHUDSON___DRP 24192	15.31 0.10 -14.19	14.82 0.10 -13.70	11.41 0.10 -10.29	10.09 0.10 -8.96	10.55 0.10 -9.39	14.08 0.12 -12.65	20.59 0.70 -13.22	23.27 1.13 -11.88	21.71 1.15 -10.24	22.35 1.23 -10.41	22.84 1.25 -10.98	22.14 1.12 -11.47	21.93 0.96 -12.73	20.33 0.85 -12.30	20.01 0.86 -11.84	19.16 0.87 -10.99	20.25 0.75 -12.83	23.02 0.88 -14.36	25.81 1.00 -16.02	30.60 1.38 -17.08	26.16 1.13 -15.08	20.84 0.66 -14.32	15.77 0.37 -12.15	15.55 0.11 -14.35

CH_MISC_IPPS 23765	14.42 0.09 -13.30	13.96 0.09 -12.84	10.76 0.10 -9.64	9.52 0.10 -8.40	9.96 0.10 -8.81	13.28 0.12 -11.86	19.76 0.69 -12.39	22.14 1.10 -10.78	20.72 1.11 -9.29	21.35 1.19 -9.45	21.77 1.20 -9.96	21.04 1.07 -10.41	20.71 0.91 -11.55	19.16 0.81 -11.16	18.88 0.82 -10.75	18.11 0.83 -9.97	19.10 0.73 -11.71	21.73 0.85 -13.10	24.38 0.98 -14.61	29.07 1.35 -15.58	24.81 1.10 -13.76	19.57 0.65 -13.06	14.69 0.35 -11.08	14.29 0.11 -13.10
CH_RES_BVR_FALLS 23983	-0.18 -0.01 1.19	-0.14 -0.01 1.15	0.15 -0.01 0.87	0.26 -0.01 0.75	0.25 -0.01 0.79	0.23 -0.01 1.07	5.51 -0.05 1.11	9.23 -0.08 0.95	9.40 -0.09 0.82	9.78 -0.10 0.83	9.63 -0.11 0.88	8.51 -0.12 0.92	7.09 -0.13 1.02	6.07 -0.13 0.98	6.23 -0.14 0.94	6.28 -0.15 0.88	5.41 -0.14 1.12	6.38 -0.16 1.25	7.20 -0.19 1.40	10.38 -0.27 1.49	8.40 -0.24 1.32	4.48 -0.13 1.25	2.13 -0.07 1.06	-0.19 -0.02 1.25
CH_RES_NIAGARA 23895	2.98 -0.02 -1.98	2.91 -0.02 -1.91	2.44 -0.02 -1.43	2.26 -0.02 -1.25	2.35 -0.01 -1.31	3.04 -0.03 -1.76	9.82 -0.13 -3.27	16.48 -0.25 -6.47	16.15 -0.24 -6.07	8.98 -0.20 1.52	8.98 -0.18 1.44	7.70 -0.17 1.69	7.11 -0.12 1.00	6.34 -0.07 0.77	7.18 -0.15 -0.01	7.06 -0.20 0.04	12.54 -0.18 -6.05	7.60 -0.22 -0.04	8.33 -0.19 0.28	10.29 -0.24 1.61	8.81 -0.16 0.98	5.72 -0.09 0.06	4.12 -0.07 -0.94	3.04 0.00 -1.96
CH_RES_SYRACUSE 23985	2.19 0.00 -1.17	2.15 0.00 -1.13	1.87 0.00 -0.85	1.76 0.00 -0.74	1.83 0.00 -0.77	2.35 0.00 -1.04	7.83 0.07 -1.09	11.31 0.10 -0.95	11.22 0.09 -0.82	11.64 0.10 -0.83	11.59 0.11 -0.88	10.56 0.09 -0.92	9.33 0.07 -1.02	8.23 0.06 -0.99	8.30 0.04 -0.95	8.22 0.04 -0.88	7.73 0.03 -1.03	8.97 0.03 -1.16	10.14 0.06 -1.29	13.61 0.10 -1.37	11.24 0.08 -1.21	7.06 0.04 -1.15	4.25 0.01 -0.98	2.25 0.01 -1.16
CLINTON_WT_PWR 323605	1.01 -0.02 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.03 -0.02 0.00	1.28 -0.02 0.00	6.46 -0.21 0.00	9.93 -0.33 0.00	9.96 -0.35 0.00	10.34 -0.36 0.00	10.23 -0.38 0.00	9.21 -0.34 0.00	7.94 -0.30 0.00	6.93 -0.25 0.00	7.07 -0.25 0.00	7.06 -0.24 0.00	6.47 -0.19 0.00	7.57 -0.21 0.00	8.52 -0.27 0.00	11.75 -0.39 0.00	9.59 -0.36 0.00	5.63 -0.24 0.00	3.14 -0.11 0.00	1.05 -0.03 0.00
CLINTON__LFGE 323618	1.02 -0.01 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.05 -0.01 0.00	1.29 -0.14 0.00	6.53 -0.23 0.00	10.03 -0.25 0.00	10.06 -0.26 0.00	10.45 -0.26 0.00	10.32 -0.29 0.00	9.30 -0.26 0.00	8.00 -0.24 0.00	6.99 -0.19 0.00	7.12 -0.19 0.00	7.12 -0.18 0.00	6.54 -0.13 0.00	7.65 -0.13 0.00	8.62 -0.18 0.00	11.90 -0.24 0.00	9.69 -0.26 0.00	5.67 -0.19 0.00	3.17 -0.08 0.00	1.06 -0.02 0.00
COLONIE_LFGE__ 323577	20.09 0.07 -19.00	19.42 0.07 -18.33	14.86 0.07 -13.77	13.09 0.07 -12.00	13.70 0.07 -12.57	18.32 0.08 -16.94	24.75 0.38 -17.70	26.72 0.69 -15.77	24.63 0.72 -13.59	25.26 0.73 -13.83	25.95 0.76 -14.57	25.46 0.68 -15.23	25.74 0.59 -16.90	24.03 0.51 -16.33	23.55 0.51 -15.72	22.39 0.50 -14.59	23.38 0.46 -16.25	26.51 0.54 -18.18	29.71 0.63 -20.28	34.66 0.90 -21.63	29.76 0.72 -19.10	24.41 0.42 -18.13	18.86 0.22 -15.38	19.32 0.06 -18.18
CORNELL____ 23752	3.57 0.03 -2.52	3.48 0.02 -2.43	2.87 0.02 -1.83	2.64 0.02 -1.59	2.75 0.03 -1.67	3.58 0.04 -2.25	9.54 0.29 -2.58	13.55 0.45 -2.84	13.28 0.44 -2.53	14.40 0.45 -3.24	14.41 0.47 -3.34	13.54 0.41 -3.58	12.14 0.35 -3.54	10.81 0.30 -3.32	10.41 0.27 -2.83	10.26 0.27 -2.69	9.87 0.24 -2.97	11.55 0.29 -3.48	13.18 0.34 -4.05	17.64 0.51 -5.00	14.53 0.40 -4.18	9.60 0.22 -3.52	5.84 0.11 -2.47	3.60 0.04 -2.48
COXSACKIE__GT 23611	15.70 0.08 -14.59	15.19 0.08 -14.08	11.68 0.08 -10.58	10.32 0.08 -9.22	10.79 0.08 -9.66	14.41 0.10 -13.01	20.83 0.56 -13.60	23.21 0.84 -12.11	21.62 0.87 -10.44	22.22 0.90 -10.62	22.62 0.82 -11.19	21.98 0.74 -11.70	21.84 0.63 -12.98	20.28 0.55 -12.54	19.96 0.57 -12.07	19.07 0.57 -11.20	20.11 0.53 -12.92	22.85 0.61 -14.45	25.63 0.72 -16.12	30.33 1.01 -17.19	25.92 0.80 -15.18	20.74 0.47 -14.41	15.74 0.26 -12.22	15.61 0.09 -14.45
CRESCENT__HYD 24018	20.09 0.07 -19.00	19.42 0.07 -18.33	14.86 0.07 -13.77	13.09 0.07 -12.00	13.70 0.07 -12.57	18.32 0.08 -16.94	24.75 0.38 -17.70	26.72 0.69 -15.77	24.63 0.72 -13.59	25.26 0.73 -13.83	25.95 0.76 -14.57	25.46 0.68 -15.23	25.74 0.59 -16.90	24.03 0.51 -16.33	23.55 0.51 -15.72	22.39 0.50 -14.59	23.38 0.46 -16.25	26.51 0.54 -18.18	29.71 0.63 -20.28	34.66 0.90 -21.63	29.76 0.72 -19.10	24.41 0.42 -18.13	18.86 0.22 -15.38	19.32 0.06 -18.18
CRUCIBLE_METL_DRP 24180	2.19 0.00 -1.17	2.15 0.00 -1.13	1.87 0.00 -0.85	1.76 0.00 -0.74	1.83 0.00 -0.77	2.35 0.00 -1.04	7.83 0.07 -1.09	11.31 0.10 -0.95	11.22 0.09 -0.82	11.64 0.10 -0.83	11.59 0.11 -0.88	10.56 0.09 -0.92	9.33 0.07 -1.02	8.23 0.06 -0.99	8.30 0.04 -0.95	8.22 0.04 -0.88	7.73 0.03 -1.03	8.97 0.03 -1.16	10.14 0.06 -1.29	13.61 0.10 -1.37	11.24 0.08 -1.21	7.06 0.04 -1.15	4.25 0.01 -0.98	2.25 0.01 -1.16
DANC__LFGE 323619	1.40 -0.04 -0.41	1.38 -0.04 -0.39	1.28 -0.04 -0.30	1.24 -0.04 -0.26	1.28 -0.04 -0.27	1.62 -0.04 -0.36	6.93 -0.12 -0.38	10.39 -0.21 -0.34	10.38 -0.22 -0.29	10.76 -0.25 -0.29	10.66 -0.25 -0.31	9.65 -0.23 -0.32	8.40 -0.20 -0.36	7.35 -0.18 -0.35	7.46 -0.19 -0.34	7.44 -0.17 -0.31	6.86 -0.15 -0.35	7.99 -0.18 -0.39	9.02 -0.20 -0.43	12.43 -0.17 -0.46	10.16 -0.20 -0.41	6.13 -0.12 -0.39	3.49 -0.09 -0.33	1.43 -0.04 -0.39
DANSKAMMER__1 23586	14.42 0.09 -13.30	13.96 0.09 -12.84	10.76 0.10 -9.64	9.52 0.10 -8.40	9.96 0.10 -8.81	13.28 0.12 -11.86	19.76 0.69 -12.39	22.14 1.10 -10.78	20.72 1.11 -9.29	21.35 1.19 -9.45	21.77 1.20 -9.96	21.04 1.07 -10.41	20.71 0.91 -11.55	19.16 0.81 -11.16	18.88 0.82 -10.75	18.11 0.83 -9.97	19.10 0.73 -11.71	21.73 0.85 -13.10	24.38 0.98 -14.61	29.07 1.35 -15.58	24.81 1.10 -13.76	19.57 0.65 -13.06	14.69 0.35 -11.08	14.29 0.11 -13.10
DANSKAMMER__2 23589	14.42 0.09 -13.30	13.96 0.09 -12.84	10.76 0.10 -9.64	9.52 0.10 -8.40	9.96 0.10 -8.81	13.28 0.12 -11.86	19.76 0.69 -12.39	22.14 1.10 -10.78	20.72 1.11 -9.29	21.35 1.19 -9.45	21.77 1.20 -9.96	21.04 1.07 -10.41	20.71 0.91 -11.55	19.16 0.81 -11.16	18.88 0.82 -10.75	18.11 0.83 -9.97	19.10 0.73 -11.71	21.73 0.85 -13.10	24.38 0.98 -14.61	29.07 1.35 -15.58	24.81 1.10 -13.76	19.57 0.65 -13.06	14.69 0.35 -11.08	14.29 0.11 -13.10
DANSKAMMER__3 23590	14.42 0.09 -13.30	13.96 0.09 -12.84	10.76 0.10 -9.64	9.52 0.10 -8.40	9.96 0.10 -8.81	13.28 0.12 -11.86	19.76 0.69 -12.39	22.14 1.10 -10.78	20.72 1.11 -9.29	21.35 1.19 -9.45	21.77 1.20 -9.96	21.04 1.07 -10.41	20.71 0.91 -11.55	19.16 0.81 -11.16	18.88 0.82 -10.75	18.11 0.83 -9.97	19.10 0.73 -11.71	21.73 0.85 -13.10	24.38 0.98 -14.61	29.07 1.35 -15.58	24.81 1.10 -13.76	19.57 0.65 -13.06	14.69 0.35 -11.08	14.29 0.11 -13.10

DANSKAMMER___4 23591	14.42 0.09 -13.30	13.96 0.09 -12.84	10.76 0.10 -9.64	9.52 0.10 -8.40	9.96 0.10 -8.81	13.28 0.12 -11.86	19.76 0.69 -12.39	22.14 1.10 -10.78	20.72 1.11 -9.29	21.35 1.19 -9.45	21.77 1.20 -9.96	21.04 1.07 -10.41	20.71 0.91 -11.55	19.16 0.81 -11.16	18.88 0.82 -10.75	18.11 0.83 -9.97	19.10 0.73 -11.71	21.73 0.85 -13.10	24.38 0.98 -14.61	29.07 1.35 -15.58	24.81 1.10 -13.76	19.57 0.65 -13.06	14.69 0.35 -11.08	14.29 0.11 -13.10
DANSKAMMER___DIESEL 23592	14.42 0.09 -13.30	13.96 0.09 -12.84	10.76 0.10 -9.64	9.52 0.10 -8.40	9.96 0.10 -8.81	13.28 0.12 -11.86	19.76 0.69 -12.39	22.14 1.10 -10.78	20.72 1.11 -9.29	21.35 1.19 -9.45	21.77 1.20 -9.96	21.04 1.07 -10.41	20.71 0.91 -11.55	19.16 0.81 -11.16	18.88 0.82 -10.75	18.11 0.83 -9.97	19.10 0.73 -11.71	21.73 0.85 -13.10	24.38 0.98 -14.61	29.07 1.35 -15.58	24.81 1.10 -13.76	19.57 0.65 -13.06	14.69 0.35 -11.08	14.29 0.11 -13.10
DASHVILLE___HYD 23610	14.39 0.09 -13.27	13.93 0.09 -12.81	10.74 0.09 -9.62	9.50 0.09 -8.38	9.93 0.10 -8.79	13.25 0.12 -11.83	19.72 0.68 -12.36	22.20 1.07 -10.88	20.77 1.08 -9.38	21.40 1.16 -9.54	21.83 1.17 -10.05	21.10 1.04 -10.50	20.79 0.89 -11.66	19.24 0.79 -11.26	18.96 0.80 -10.84	18.18 0.82 -10.06	19.12 0.70 -11.75	21.75 0.82 -13.15	24.40 0.94 -14.67	29.08 1.30 -15.64	24.83 1.07 -13.81	19.60 0.62 -13.11	14.72 0.34 -11.12	14.33 0.11 -13.14
DELAWARE___LFGE 323621	6.15 0.04 -5.08	5.97 0.04 -4.90	4.75 0.04 -3.68	4.28 0.04 -3.21	4.46 0.04 -3.36	5.89 0.06 -4.53	11.92 0.36 -4.89	15.48 0.54 -4.68	14.95 0.55 -4.09	15.91 0.58 -4.63	16.02 0.58 -4.83	15.17 0.52 -5.10	14.05 0.44 -5.37	12.69 0.39 -5.12	12.36 0.38 -4.67	12.04 0.39 -4.35	11.96 0.33 -4.96	13.84 0.39 -5.67	15.67 0.45 -6.43	20.07 0.63 -7.30	16.77 0.52 -6.30	11.85 0.30 -5.68	7.90 0.16 -4.48	6.14 0.05 -5.01
DOGLEVILLE___HYD 23807	0.56 0.06 0.53	0.57 0.06 0.51	0.70 0.06 0.38	0.75 0.06 0.33	0.77 0.06 0.35	0.91 0.08 0.47	6.60 0.42 0.49	10.47 0.63 0.41	10.58 0.63 0.36	10.99 0.64 0.36	10.85 0.63 0.38	9.70 0.54 0.40	8.26 0.46 0.44	7.16 0.40 0.43	7.29 0.39 0.41	7.30 0.39 0.38	6.50 0.33 0.50	7.60 0.38 0.56	8.58 0.63 0.63	12.06 0.67 0.67	9.85 0.49 0.59	5.62 0.31 0.56	2.96 0.18 0.48	0.58 0.06 0.56
DUNKIRK___1 23563	3.36 0.03 -2.30	3.27 0.03 -2.22	2.72 0.03 -1.67	2.51 0.04 -1.45	2.61 0.04 -1.52	3.40 0.04 -2.05	11.24 0.31 -4.26	19.83 0.47 -9.10	19.37 0.47 -8.58	26.29 0.47 -15.11	26.29 0.49 -15.20	26.69 0.44 -16.70	23.18 0.40 -14.55	20.70 0.37 -13.15	16.79 0.31 -9.17	16.19 0.26 -8.63	15.34 0.24 -8.44	19.04 0.27 -10.99	22.85 0.37 -13.69	33.15 0.51 -20.50	26.53 0.47 -16.11	17.52 0.28 -11.38	8.57 0.14 -5.17	3.42 0.06 -2.28
DUNKIRK___2 23564	3.36 0.03 -2.30	3.27 0.03 -2.22	2.72 0.03 -1.67	2.51 0.04 -1.45	2.61 0.04 -1.52	3.40 0.04 -2.05	11.24 0.31 -4.26	19.83 0.47 -9.10	19.37 0.47 -8.58	26.29 0.47 -15.11	26.29 0.49 -15.20	26.69 0.44 -16.70	23.18 0.40 -14.55	20.70 0.37 -13.15	16.79 0.31 -9.17	16.19 0.26 -8.63	15.34 0.24 -8.44	19.04 0.27 -10.99	22.85 0.37 -13.69	33.15 0.51 -20.50	26.53 0.47 -16.11	17.52 0.28 -11.38	8.57 0.14 -5.17	3.42 0.06 -2.28
DUNKIRK___3 23565	3.34 0.03 -2.29	3.26 0.02 -2.21	2.71 0.02 -1.66	2.50 0.03 -1.45	2.60 0.03 -1.52	3.38 0.04 -2.04	11.26 0.25 -4.33	19.98 0.38 -9.34	19.50 0.37 -8.82	26.97 0.37 -15.89	26.98 0.39 -15.98	27.47 0.35 -17.57	23.83 0.32 -15.27	21.29 0.30 -13.80	17.14 0.24 -9.59	16.53 0.20 -9.03	15.50 0.18 -8.65	19.48 0.20 -11.49	23.42 0.29 -14.34	34.09 0.41 -21.54	27.24 0.38 -16.91	18.00 0.23 -11.91	8.72 0.11 -5.36	3.40 0.05 -2.27
DUNKIRK___4 23566	3.34 0.03 -2.29	3.26 0.02 -2.21	2.71 0.02 -1.66	2.50 0.03 -1.45	2.60 0.03 -1.52	3.38 0.04 -2.04	11.26 0.25 -4.33	19.98 0.38 -9.34	19.50 0.37 -8.82	26.97 0.37 -15.89	26.98 0.39 -15.98	27.47 0.35 -17.57	23.83 0.32 -15.27	21.29 0.30 -13.80	17.14 0.24 -9.59	16.53 0.20 -9.03	15.50 0.18 -8.65	19.48 0.20 -11.49	23.42 0.29 -14.34	34.09 0.41 -21.54	27.24 0.38 -16.91	18.00 0.23 -11.91	8.72 0.11 -5.36	3.40 0.05 -2.27
EAST HAMPTON___GT 23717	14.62 0.14 -13.45	14.16 0.15 -12.98	10.93 0.16 -9.75	9.67 0.15 -8.50	10.12 0.16 -8.90	13.50 0.21 -11.99	20.48 1.27 -12.53	23.66 2.12 -11.28	22.00 1.97 -9.72	22.58 1.99 -9.88	23.14 2.11 -10.42	22.26 1.83 -10.88	21.90 1.58 -12.08	20.18 1.33 -11.67	19.87 1.32 -11.23	19.01 1.29 -10.43	20.19 1.19 -12.33	23.02 1.44 -13.80	25.84 1.65 -15.40	31.07 2.51 -16.42	26.62 2.17 -14.50	21.08 1.26 -13.96	15.58 0.65 -11.67	15.08 0.20 -13.80
EAST RIVER___6 23660	14.59 0.11 -13.45	14.12 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.15 -11.99	20.05 0.85 -12.53	22.98 1.46 -11.27	21.53 1.51 -9.71	22.21 1.63 -9.88	22.69 1.67 -10.41	21.93 1.49 -10.89	21.61 1.29 -12.08	19.99 1.13 -11.67	19.69 1.13 -11.24	18.89 1.15 -10.44	20.02 1.02 -12.33	22.76 1.18 -13.80	25.49 1.31 -15.39	30.33 1.79 -16.41	25.89 1.45 -14.49	20.47 0.85 -13.76	15.38 0.45 -11.67	15.01 0.14 -13.79
EAST RIVER___7 23524	14.59 0.11 -13.45	14.12 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.15 -11.99	20.05 0.85 -12.53	22.98 1.46 -11.27	21.53 1.51 -9.71	22.21 1.63 -9.88	22.69 1.67 -10.41	21.93 1.49 -10.89	21.61 1.29 -12.08	19.99 1.13 -11.67	19.69 1.13 -11.24	18.89 1.15 -10.44	20.02 1.02 -12.33	22.76 1.18 -13.80	25.49 1.31 -15.39	30.33 1.79 -16.41	25.89 1.45 -14.49	20.47 0.85 -13.76	15.38 0.45 -11.67	15.01 0.14 -13.79
EAST_HAMPTON___DIESEL 23722	14.62 0.14 -13.45	14.16 0.15 -12.98	10.93 0.16 -9.75	9.67 0.15 -8.50	10.12 0.16 -8.90	13.50 0.21 -11.99	20.48 1.27 -12.53	23.66 2.13 -11.28	22.00 1.97 -9.72	22.58 1.99 -9.88	23.14 2.11 -10.42	22.26 1.83 -10.88	21.90 1.58 -12.08	20.18 1.33 -11.67	19.87 1.32 -11.23	19.02 1.29 -10.43	20.19 1.19 -12.33	23.02 1.44 -13.80	25.85 1.66 -15.40	31.07 2.51 -16.42	26.62 2.17 -14.50	21.08 1.26 -13.96	15.58 0.65 -11.67	15.08 0.20 -13.80
EAST_RIVER___1 323558	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.88 1.35 -11.27	21.41 1.38 -9.71	22.07 1.49 -9.88	22.53 1.51 -10.41	21.79 1.35 -10.89	21.48 1.16 -12.08	19.89 1.03 -11.67	19.58 1.03 -11.24	18.78 1.04 -10.44	19.92 0.93 -12.33	22.65 1.07 -13.80	25.38 1.20 -15.39	30.19 1.64 -16.41	25.79 1.35 -14.49	20.42 0.80 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79
EAST_RIVER___2 323559	14.59 0.11 -13.45	14.12 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.15 -11.99	20.05 0.85 -12.53	22.98 1.46 -11.27	21.53 1.51 -9.71	22.21 1.63 -9.88	22.69 1.67 -10.41	21.93 1.49 -10.89	21.61 1.29 -12.08	19.99 1.13 -11.67	19.69 1.13 -11.24	18.89 1.15 -10.44	20.02 1.02 -12.33	22.76 1.18 -13.80	25.49 1.31 -15.39	30.33 1.79 -16.41	25.89 1.45 -14.49	20.47 0.85 -13.76	15.38 0.45 -11.67	15.01 0.14 -13.79

EAST___DELAWARE_HYD 23607	12.32 0.08 -11.21	11.92 0.08 -10.82	9.23 0.08 -8.13	8.19 0.08 -7.08	8.56 0.08 -7.42	11.40 0.10 -10.00	17.81 0.63 -10.51	20.37 0.92 -9.19	19.19 0.94 -7.94	19.54 0.98 -7.85	19.87 0.99 -8.27	19.08 0.88 -8.65	18.58 0.74 -9.60	17.12 0.66 -9.27	16.91 0.67 -8.92	16.27 0.69 -8.28	17.19 0.60 -9.93	19.36 0.70 -10.87	21.74 0.82 -12.13	26.22 1.15 -12.93	22.30 0.94 -11.42	17.24 0.54 -10.84	12.74 0.29 -9.20	12.04 0.09 -10.87
ELEC_TRO_TEK 24086	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.46 0.16 -11.99	20.01 0.81 -12.53	22.91 1.37 -11.28	21.33 1.30 -9.72	21.96 1.37 -9.88	22.46 1.43 -10.42	21.71 1.27 -10.88	21.41 1.10 -12.08	19.82 0.96 -11.67	19.51 0.96 -11.23	18.73 0.99 -10.44	19.91 0.89 -12.35	22.56 0.98 -13.80	25.28 1.09 -15.40	30.14 1.59 -16.42	25.77 1.32 -14.50	21.97 0.84 -15.27	15.39 0.44 -11.69	15.01 0.14 -13.80
ELLENBURG_WT_PWR 323604	1.01 -0.02 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.03 -0.02 0.00	1.28 -0.02 0.00	6.46 -0.21 0.00	9.93 -0.33 0.00	9.96 -0.35 0.00	10.34 -0.36 0.00	10.23 -0.38 0.00	9.21 -0.34 0.00	7.94 -0.30 0.00	6.93 -0.25 0.00	7.07 -0.25 0.00	7.06 -0.24 0.00	6.47 -0.19 0.00	7.57 -0.21 0.00	8.52 -0.27 0.00	11.75 -0.39 0.00	9.59 -0.36 0.00	5.63 -0.24 0.00	3.14 -0.11 0.00	1.05 -0.03 0.00
EMPIRE_CC_1 323656	18.62 0.07 -17.52	18.01 0.07 -16.91	13.80 0.07 -12.70	12.16 0.07 -11.07	12.73 0.08 -11.60	17.02 0.09 -15.62	23.37 0.37 -16.32	25.55 0.68 -14.62	23.62 0.71 -12.60	24.26 0.74 -12.81	24.88 0.76 -13.51	24.36 0.69 -14.11	24.50 0.60 -15.66	22.83 0.51 -15.13	22.40 0.52 -14.57	21.33 0.51 -13.52	21.70 0.39 -14.64	24.63 0.47 -16.38	27.60 0.55 -18.27	32.38 0.77 -19.48	27.76 0.61 -17.20	22.55 0.36 -16.33	17.29 0.19 -13.85	17.50 0.05 -16.37
EMPIRE_CC_2 323658	18.62 0.07 -17.52	18.01 0.07 -16.91	13.80 0.07 -12.70	12.16 0.07 -11.07	12.73 0.08 -11.60	17.02 0.09 -15.62	23.37 0.37 -16.32	25.55 0.68 -14.62	23.62 0.71 -12.60	24.26 0.74 -12.81	24.88 0.76 -13.51	24.36 0.69 -14.11	24.50 0.60 -15.66	22.83 0.51 -15.13	22.40 0.52 -14.57	21.33 0.51 -13.52	21.70 0.39 -14.64	24.63 0.47 -16.38	27.60 0.55 -18.27	32.38 0.77 -19.48	27.76 0.61 -17.20	22.55 0.36 -16.33	17.29 0.19 -13.85	17.50 0.05 -16.37
ERIE_WT_PWR 323693	3.20 0.01 -2.16	3.12 0.01 -2.08	2.60 0.01 -1.57	2.40 0.01 -1.36	2.50 0.02 -1.43	3.24 0.02 -1.93	11.21 0.14 -4.40	20.36 0.22 -9.88	19.89 0.23 -9.35	26.59 0.24 -15.65	26.59 0.25 -15.73	27.07 0.22 -17.29	23.47 0.21 -15.02	20.96 0.22 -13.56	16.87 0.15 -9.40	16.25 0.10 -8.84	15.87 0.09 -9.11	19.15 0.10 -11.26	23.03 0.18 -14.07	33.58 0.26 -21.18	26.82 0.26 -16.61	17.69 0.15 -11.67	8.53 0.06 -5.21	3.26 0.04 -2.14
E_CANADA_CAP_HY 24051	24.67 0.02 -23.62	23.84 0.02 -22.80	18.16 0.02 -17.12	15.96 0.02 -14.92	16.71 0.02 -15.64	22.39 0.03 -21.06	28.98 0.23 -22.08	30.35 0.37 -19.73	27.73 0.39 -17.03	28.14 0.36 -17.07	29.00 0.40 -17.99	28.71 0.35 -18.81	29.40 0.29 -20.87	27.61 0.27 -20.16	26.96 0.24 -19.41	25.55 0.23 -18.01	27.59 0.20 -20.73	31.26 0.23 -23.25	35.05 0.28 -25.98	40.54 0.49 -27.92	34.87 0.34 -24.58	29.29 0.23 -23.19	22.87 0.10 -19.51	24.02 0.02 -22.92
E_CANADA_MHWK_HY 24050	0.56 0.06 0.53	0.57 0.06 0.51	0.70 0.06 0.38	0.75 0.06 0.33	0.77 0.06 0.35	0.91 0.08 0.47	6.60 0.42 0.49	10.47 0.63 0.41	10.58 0.63 0.36	10.99 0.64 0.36	10.85 0.63 0.38	9.70 0.54 0.40	8.26 0.46 0.44	7.16 0.40 0.43	7.29 0.39 0.41	7.30 0.39 0.38	6.50 0.33 0.50	7.60 0.38 0.56	8.58 0.42 0.63	12.06 0.59 0.67	9.85 0.49 0.59	5.62 0.31 0.56	2.96 0.18 0.48	0.58 0.06 0.56
E_FISHKILL___LBMP 23776	14.68 0.09 -13.56	14.20 0.09 -13.09	10.95 0.09 -9.83	9.68 0.09 -8.56	10.13 0.10 -8.98	13.51 0.12 -12.09	19.97 0.67 -12.63	23.02 1.12 -11.64	21.49 1.14 -10.04	22.12 1.21 -10.21	22.60 1.23 -10.76	21.89 1.10 -11.24	21.66 0.95 -12.47	20.07 0.83 -12.05	19.76 0.84 -11.60	18.92 0.85 -10.77	20.17 0.75 -12.75	22.92 0.88 -14.26	25.69 0.99 -15.91	30.47 1.37 -16.96	26.05 1.12 -14.98	20.75 0.66 -14.22	15.68 0.36 -12.06	15.45 0.11 -14.26
FAR ROCKAWAY___4 23548	14.61 0.13 -13.46	14.15 0.14 -12.98	10.92 0.14 -9.75	9.66 0.14 -8.50	10.10 0.15 -8.90	13.48 0.19 -11.99	20.16 0.95 -12.53	23.13 1.60 -11.28	21.55 1.52 -9.72	22.19 1.60 -9.88	22.70 1.68 -10.42	21.92 1.48 -10.88	21.60 1.28 -12.08	19.97 1.11 -11.67	19.66 1.11 -11.23	18.91 1.15 -10.47	20.10 1.05 -12.39	22.74 1.16 -13.80	25.47 1.28 -15.40	30.44 1.88 -16.42	26.00 1.55 -14.50	24.07 0.99 -17.21	15.50 0.52 -11.72	15.04 0.16 -13.80
FARRAGUT___LBMP 323566	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.51 1.48 -10.41	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.67	19.57 1.02 -11.24	18.77 1.03 -10.44	19.91 0.91 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.43 -11.67	15.00 0.13 -13.79
FENNER___WINDPWR 24204	1.68 0.02 -0.64	1.65 0.01 -0.61	1.50 0.01 -0.46	1.44 0.01 -0.40	1.49 0.02 -0.42	1.89 0.02 -0.57	7.45 0.19 -0.59	11.07 0.29 -0.52	11.04 0.28 -0.45	11.46 0.29 -0.46	11.38 0.29 -0.48	10.32 0.26 -0.51	9.03 0.22 -0.56	7.91 0.19 -0.54	8.01 0.18 -0.52	7.96 0.17 -0.49	7.37 0.15 -0.55	8.57 0.18 -0.61	9.68 0.21 -0.68	13.19 0.33 -0.73	10.84 0.25 -0.64	6.62 0.14 -0.61	3.84 0.07 -0.52	1.71 0.02 -0.61
FIBERTEK___ENERGY 23856	2.19 0.00 -1.17	2.15 0.00 -1.13	1.87 0.00 -0.85	1.76 0.00 -0.74	1.83 0.00 -0.77	2.35 0.00 -1.04	7.83 0.07 -1.09	11.31 0.10 -0.95	11.22 0.09 -0.82	11.64 0.10 -0.83	11.59 0.11 -0.88	10.56 0.09 -0.92	9.33 0.07 -1.02	8.23 0.06 -0.99	8.30 0.04 -0.95	8.22 0.04 -0.88	7.73 0.03 -1.03	8.97 0.03 -1.16	10.14 0.06 -1.29	13.61 0.10 -1.37	11.24 0.08 -1.21	7.06 0.04 -1.15	4.25 0.01 -0.98	2.25 0.01 -1.16
FITZPATRICK___ 23598	1.78 -0.02 -0.78	1.75 -0.02 -0.75	1.57 -0.02 -0.57	1.49 -0.02 -0.49	1.55 -0.02 -0.52	1.97 -0.03 -0.70	7.28 -0.12 -0.73	10.70 -0.20 -0.64	10.65 -0.21 -0.55	11.05 -0.21 -0.56	10.99 -0.20 -0.59	9.99 -0.18 -0.61	8.77 -0.16 -0.68	7.71 -0.14 -0.66	7.79 -0.15 -0.63	7.73 -0.16 -0.59	7.21 -0.15 -0.69	8.39 -0.17 -0.77	9.48 -0.18 -0.86	12.82 -0.24 -0.92	10.56 -0.20 -0.81	6.52 -0.11 -0.77	3.84 -0.07 -0.65	1.83 -0.02 -0.77
FORT ORANGE___ 23900	15.33 0.11 -14.19	14.83 0.11 -13.70	11.42 0.11 -10.29	10.10 0.11 -8.96	10.56 0.12 -9.39	14.10 0.15 -12.65	20.20 0.31 -13.22	22.69 0.55 -11.88	21.14 0.59 -10.24	21.74 0.62 -10.41	22.25 0.67 -10.98	21.62 0.59 -11.47	21.48 0.51 -12.73	19.95 0.46 -12.30	19.62 0.46 -11.84	18.76 0.47 -10.99	19.91 0.41 -12.83	22.60 0.46 -14.36	25.20 0.40 -16.02	29.79 0.57 -17.08	25.48 0.45 -15.08	20.52 0.34 -14.32	15.84 0.43 -12.15	15.57 0.13 -14.35

FORT_DRUM_COGEN 23780	1.38 -0.04 -0.39	1.36 -0.04 -0.37	1.26 -0.04 -0.28	1.23 -0.04 -0.24	1.27 -0.04 -0.26	1.60 -0.05 -0.35	6.91 -0.13 -0.36	10.35 -0.23 -0.32	10.36 -0.23 -0.28	10.73 -0.26 -0.28	10.64 -0.26 -0.30	9.62 -0.24 -0.31	8.38 -0.21 -0.34	7.33 -0.19 -0.33	7.44 -0.20 -0.32	7.42 -0.18 -0.30	6.84 -0.16 -0.33	7.97 -0.19 -0.37	8.99 -0.21 -0.41	12.40 -0.18 -0.44	10.12 -0.22 -0.39	6.11 -0.13 -0.37	3.47 -0.10 -0.31	1.41 -0.04 -0.37
FPL_FAR_ROCK_GT1 24212	14.61 0.13 -13.46	14.15 0.14 -12.98	10.92 0.14 -9.75	9.66 0.14 -8.50	10.10 0.15 -8.90	13.48 0.19 -11.99	20.16 0.95 -12.53	23.13 1.60 -11.28	21.55 1.52 -9.72	22.19 1.60 -9.88	22.70 1.68 -10.42	21.92 1.48 -10.88	21.60 1.28 -12.08	19.97 1.11 -11.67	19.66 1.11 -11.23	18.91 1.15 -10.47	20.10 1.05 -12.39	22.74 1.16 -13.80	25.47 1.28 -15.40	30.44 1.88 -16.42	26.00 1.55 -14.50	24.07 0.99 -17.21	15.50 0.52 -11.72	15.04 0.16 -13.80
FPL_FAR_ROCK_GT2 23815	14.61 0.13 -13.46	14.15 0.14 -12.98	10.92 0.14 -9.75	9.66 0.14 -8.50	10.10 0.15 -8.90	13.48 0.19 -11.99	20.16 0.95 -12.53	23.13 1.60 -11.28	21.55 1.52 -9.72	22.19 1.60 -9.88	22.70 1.68 -10.42	21.92 1.48 -10.88	21.60 1.28 -12.08	19.97 1.11 -11.67	19.66 1.11 -11.23	18.91 1.15 -10.47	20.10 1.05 -12.39	22.74 1.16 -13.80	25.47 1.28 -15.40	30.44 1.88 -16.42	26.00 1.55 -14.50	24.07 0.99 -17.21	15.50 0.52 -11.72	15.04 0.16 -13.80
FRANKLIN_FALL_HYD 24054	1.00 -0.02 0.00	1.00 -0.02 0.00	1.01 -0.02 0.00	1.01 -0.02 0.00	1.03 -0.03 0.00	1.27 -0.03 0.00	6.40 -0.27 0.00	9.86 -0.40 0.00	9.90 -0.41 0.00	10.28 -0.43 0.00	10.14 -0.47 0.00	9.14 -0.41 0.00	7.87 -0.37 0.00	6.88 -0.31 0.00	7.01 -0.31 0.00	7.01 -0.28 0.00	6.45 -0.22 0.00	7.53 -0.25 0.00	8.48 -0.31 0.00	11.73 -0.41 0.00	9.56 -0.39 0.00	5.60 -0.27 0.00	3.13 -0.13 0.00	1.04 -0.04 0.00
FREEPORT_EQUS_GT1 23764	14.59 0.12 -13.45	14.14 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.14 -8.90	13.47 0.18 -11.99	20.09 0.89 -12.53	23.04 1.51 -11.28	21.44 1.41 -9.72	22.06 1.47 -9.88	22.51 1.48 -10.42	21.75 1.31 -10.88	21.46 1.14 -12.08	19.88 1.03 -11.67	19.56 1.02 -11.23	18.78 1.04 -10.44	19.98 0.96 -12.35	22.60 1.02 -13.80	25.33 1.14 -15.40	30.23 1.68 -16.42	25.85 1.40 -14.50	21.79 0.89 -15.04	15.43 0.49 -11.69	15.03 0.15 -13.80
FREEPORT___CT2 23818	14.59 0.12 -13.45	14.14 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.14 -8.90	13.47 0.18 -11.99	20.09 0.89 -12.53	23.04 1.51 -11.28	21.44 1.41 -9.72	22.06 1.47 -9.88	22.51 1.48 -10.42	21.75 1.31 -10.88	21.46 1.14 -12.08	19.88 1.03 -11.67	19.56 1.02 -11.23	18.78 1.04 -10.44	19.98 0.96 -12.35	22.60 1.02 -13.80	25.33 1.14 -15.40	30.23 1.68 -16.42	25.85 1.40 -14.50	21.79 0.89 -15.04	15.43 0.49 -11.69	15.03 0.15 -13.80
FULTON COGEN____ 23766	1.96 -0.01 -0.95	1.93 -0.01 -0.92	1.70 -0.01 -0.69	1.61 -0.01 -0.60	1.67 -0.01 -0.63	2.14 -0.01 -0.85	7.54 -0.02 -0.89	10.99 -0.04 -0.77	10.93 -0.05 -0.67	11.33 -0.05 -0.68	11.28 -0.04 -0.72	10.26 -0.04 -0.75	9.04 -0.03 -0.83	7.95 -0.04 -0.80	8.03 -0.06 -0.77	7.96 -0.06 -0.72	7.45 -0.06 -0.84	8.65 -0.07 -0.94	9.79 -0.05 -1.05	13.19 -0.06 -1.12	10.88 -0.06 -0.99	6.77 -0.03 -0.94	4.03 -0.03 -0.80	2.01 -0.01 -0.94
FULTON___LFGE 323630	23.43 0.09 -22.32	22.65 0.08 -21.54	17.28 0.08 -16.18	15.20 0.08 -14.09	15.91 0.08 -14.77	21.31 0.11 -19.90	28.16 0.69 -20.79	29.87 1.19 -18.42	27.45 1.26 -15.88	28.07 1.21 -16.15	28.90 1.27 -17.03	28.49 1.15 -17.79	28.95 0.96 -19.74	27.13 0.87 -19.08	26.51 0.83 -18.36	25.17 0.82 -17.04	26.92 0.75 -19.50	30.25 0.88 -21.59	33.89 1.02 -24.08	39.39 1.58 -25.68	33.82 1.19 -22.67	28.08 0.69 -21.52	21.86 0.35 -18.26	22.75 0.09 -21.58
G.F.CEMENT___DRP 24184	20.24 0.07 -19.15	19.57 0.06 -18.48	14.97 0.06 -13.88	13.19 0.07 -12.10	13.80 0.07 -12.68	18.46 0.08 -17.08	24.82 0.31 -17.84	26.75 0.59 -15.90	24.67 0.65 -13.71	25.28 0.63 -13.94	25.98 0.68 -14.69	25.52 0.61 -15.36	25.81 0.53 -17.04	24.09 0.45 -16.46	23.61 0.45 -15.85	22.40 0.39 -14.71	23.48 0.37 -16.45	26.61 0.43 -18.40	29.80 0.48 -20.52	34.75 0.73 -21.88	29.88 0.61 -19.32	24.54 0.33 -18.34	19.00 0.18 -15.56	19.52 0.05 -18.39
GARDENVILLE___LBMP 24039	3.19 0.01 -2.16	3.11 0.01 -2.08	2.59 0.01 -1.56	2.40 0.01 -1.36	2.50 0.02 -1.43	3.24 0.01 -1.92	11.52 0.12 -4.73	21.46 0.18 -11.02	20.94 0.19 -10.45	30.29 0.19 -19.39	30.29 0.21 -19.47	31.18 0.19 -21.44	26.93 0.18 -18.50	24.05 0.19 -16.68	18.87 0.12 -11.43	18.15 0.08 -10.77	16.85 0.07 -10.11	21.54 0.07 -13.69	26.11 0.14 -17.18	38.50 0.22 -26.14	30.61 0.22 -20.44	20.21 0.13 -14.21	9.42 0.05 -6.11	3.25 0.03 -2.14
GENERAL___MILLS 23808	3.19 0.01 -2.16	3.12 0.01 -2.08	2.60 0.01 -1.57	2.40 0.01 -1.36	2.50 0.02 -1.43	3.24 0.02 -1.93	11.20 0.13 -4.40	20.35 0.21 -9.88	19.87 0.21 -9.35	26.58 0.23 -15.65	26.58 0.24 -15.73	27.06 0.21 -17.29	23.46 0.21 -15.02	20.95 0.21 -13.56	16.85 0.14 -9.40	16.24 0.09 -8.84	15.86 0.09 -9.11	19.14 0.09 -11.26	23.02 0.17 -14.07	33.56 0.24 -21.18	26.82 0.25 -16.61	17.68 0.15 -11.67	8.53 0.06 -5.21	3.26 0.03 -2.14
GE_PLASTICS___DRP 24183	19.04 0.06 -17.95	18.42 0.06 -17.33	14.10 0.06 -13.02	12.43 0.06 -11.34	13.00 0.07 -11.88	17.39 0.08 -16.01	23.79 0.39 -16.73	25.81 0.64 -14.92	23.83 0.66 -12.86	24.47 0.69 -13.08	24.90 0.51 -13.78	24.44 0.48 -14.40	24.64 0.41 -15.98	23.00 0.37 -15.44	22.55 0.37 -14.87	21.46 0.36 -13.80	22.29 0.33 -15.29	25.27 0.37 -17.11	28.29 0.41 -19.09	33.05 0.56 -20.35	28.39 0.47 -17.97	23.22 0.30 -17.06	17.91 0.18 -14.47	18.24 0.05 -17.10
GILBOA___1 23756	13.74 0.05 -12.67	13.30 0.05 -12.22	10.25 0.05 -9.18	9.07 0.05 -8.00	9.49 0.05 -8.38	12.66 0.06 -11.29	18.90 0.35 -11.88	21.63 0.56 -10.81	20.23 0.58 -9.34	20.56 0.61 -9.25	20.96 0.60 -9.75	20.28 0.54 -10.18	20.01 0.47 -11.30	18.51 0.41 -10.92	18.23 0.41 -10.51	17.47 0.42 -9.76	18.82 0.37 -11.79	21.14 0.43 -12.93	23.70 0.48 -14.42	28.17 0.66 -15.38	24.09 0.56 -13.58	19.09 0.33 -12.89	14.38 0.18 -10.94	14.06 0.06 -12.93
GILBOA___2 23757	13.74 0.05 -12.67	13.30 0.05 -12.22	10.25 0.05 -9.18	9.07 0.05 -8.00	9.49 0.05 -8.38	12.66 0.06 -11.29	18.90 0.35 -11.88	21.63 0.56 -10.81	20.23 0.58 -9.34	20.56 0.61 -9.25	20.96 0.60 -9.75	20.28 0.54 -10.18	20.01 0.47 -11.30	18.51 0.41 -10.92	18.23 0.41 -10.51	17.47 0.42 -9.76	18.82 0.37 -11.79	21.14 0.43 -12.93	23.70 0.48 -14.42	28.17 0.66 -15.38	24.09 0.56 -13.58	19.09 0.33 -12.89	14.38 0.18 -10.94	14.06 0.06 -12.93
GILBOA___3 23758	13.74 0.05 -12.67	13.30 0.05 -12.22	10.25 0.05 -9.18	9.07 0.05 -8.00	9.49 0.05 -8.38	12.66 0.06 -11.29	18.90 0.35 -11.88	21.63 0.56 -10.81	20.23 0.58 -9.34	20.56 0.61 -9.25	20.96 0.60 -9.75	20.28 0.54 -10.18	20.01 0.47 -11.30	18.51 0.41 -10.92	18.23 0.41 -10.51	17.47 0.42 -9.76	18.82 0.37 -11.79	21.14 0.43 -12.93	23.70 0.48 -14.42	28.17 0.66 -15.38	24.09 0.56 -13.58	19.09 0.33 -12.89	14.38 0.18 -10.94	14.06 0.06 -12.93

GILBOA___4 23759	13.74 0.05 -12.67	13.30 0.05 -12.22	10.25 0.05 -9.18	9.07 0.05 -8.00	9.49 0.05 -8.38	12.66 0.06 -11.29	18.90 0.35 -11.88	21.63 0.56 -10.81	20.23 0.58 -9.34	20.56 0.61 -9.25	20.96 0.60 -9.75	20.28 0.54 -10.18	20.01 0.47 -11.30	18.51 0.41 -10.92	18.23 0.41 -10.51	17.47 0.42 -9.76	18.82 0.37 -11.79	21.14 0.43 -12.93	23.70 0.48 -14.42	28.17 0.66 -15.38	24.09 0.56 -13.58	19.09 0.33 -12.89	14.38 0.18 -10.94	14.06 0.06 -12.93
GILBOA___ 23599	13.74 0.05 -12.67	13.30 0.05 -12.22	10.25 0.05 -9.18	9.07 0.05 -8.00	9.49 0.05 -8.38	12.66 0.06 -11.29	18.90 0.35 -11.88	21.63 0.56 -10.81	20.23 0.58 -9.34	20.56 0.61 -9.25	20.96 0.60 -9.75	20.28 0.54 -10.18	20.01 0.47 -11.30	18.51 0.41 -10.92	18.23 0.41 -10.51	17.47 0.42 -9.76	18.82 0.37 -11.79	21.14 0.43 -12.93	23.70 0.48 -14.42	28.17 0.66 -15.38	24.09 0.56 -13.58	19.09 0.33 -12.89	14.38 0.18 -10.94	14.06 0.06 -12.93
GINNA___ 23603	2.39 -0.06 -1.43	2.34 -0.06 -1.38	1.99 -0.07 -1.04	1.86 -0.06 -0.90	1.94 -0.06 -0.95	2.50 -0.08 -1.27	7.54 -0.30 -1.17	10.39 -0.46 -0.59	10.29 -0.47 -0.45	9.95 -0.49 0.26	9.91 -0.49 0.20	8.80 -0.46 0.29	7.92 -0.38 -0.05	6.99 -0.34 -0.14	7.39 -0.39 -0.47	7.29 -0.41 -0.40	7.07 -0.35 -0.75	7.94 -0.41 -0.57	8.88 -0.40 -0.50	11.52 -0.57 0.05	9.65 -0.46 -0.15	6.09 -0.30 -0.53	3.96 -0.18 -0.88	2.44 -0.06 -1.42
GLEN PARK___ 23778	1.41 -0.04 -0.42	1.39 -0.04 -0.41	1.29 -0.04 -0.31	1.25 -0.04 -0.27	1.29 -0.04 -0.28	1.63 -0.04 -0.38	6.95 -0.11 -0.39	10.40 -0.21 -0.35	10.39 -0.22 -0.30	10.78 -0.24 -0.30	10.67 -0.25 -0.32	9.66 -0.23 -0.34	8.42 -0.20 -0.37	7.37 -0.18 -0.36	7.47 -0.19 -0.35	7.45 -0.17 -0.32	6.87 -0.15 -0.36	8.02 -0.17 -0.40	9.04 -0.20 -0.45	12.46 -0.16 -0.48	10.18 -0.20 -0.42	6.14 -0.12 -0.40	3.51 -0.09 -0.34	1.45 -0.04 -0.40
GLENWOOD_IC_1_G5 23712	14.59 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.45 0.16 -11.99	20.04 0.83 -12.53	22.95 1.42 -11.28	21.40 1.37 -9.72	22.05 1.46 -9.88	22.46 1.43 -10.42	21.71 1.27 -10.88	21.41 1.10 -12.08	19.87 1.01 -11.67	19.56 1.02 -11.23	18.77 1.04 -10.43	19.94 0.93 -12.34	22.58 1.00 -13.80	25.30 1.12 -15.40	30.14 1.59 -16.42	25.76 1.31 -14.50	21.34 0.81 -14.66	15.39 0.45 -11.68	15.02 0.14 -13.80
GLENWOOD_IC_2_G1 23688	14.58 0.11 -13.45	14.12 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.50	10.08 0.12 -8.90	13.44 0.15 -11.99	20.00 0.80 -12.53	22.89 1.35 -11.28	21.36 1.33 -9.72	22.00 1.41 -9.88	22.48 1.45 -10.42	21.73 1.29 -10.88	21.43 1.11 -12.08	19.84 0.98 -11.67	19.53 0.99 -11.23	18.73 1.00 -10.43	19.90 0.90 -12.34	22.59 1.01 -13.80	25.33 1.14 -15.40	30.16 1.60 -16.42	25.78 1.33 -14.50	20.92 0.81 -14.24	15.37 0.43 -11.68	15.01 0.13 -13.80
GLENWOOD_IC_3_G1 23689	14.58 0.11 -13.45	14.12 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.50	10.08 0.12 -8.90	13.44 0.15 -11.99	20.00 0.80 -12.53	22.89 1.35 -11.28	21.36 1.33 -9.72	22.00 1.41 -9.88	22.48 1.45 -10.42	21.73 1.29 -10.88	21.43 1.11 -12.08	19.84 0.98 -11.67	19.53 0.99 -11.23	18.73 1.00 -10.43	19.90 0.90 -12.34	22.59 1.01 -13.80	25.33 1.14 -15.40	30.16 1.60 -16.42	25.78 1.33 -14.50	20.92 0.81 -14.24	15.37 0.43 -11.68	15.01 0.13 -13.80
GLENWOOD___4 23550	14.59 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.45 0.16 -11.99	20.04 0.83 -12.53	22.95 1.42 -11.28	21.40 1.37 -9.72	22.05 1.46 -9.88	22.49 1.46 -10.42	21.74 1.30 -10.88	21.44 1.12 -12.08	19.87 1.01 -11.67	19.56 1.02 -11.23	18.77 1.04 -10.43	19.94 0.93 -12.34	22.59 1.01 -13.80	25.32 1.13 -15.40	30.17 1.61 -16.42	25.79 1.34 -14.50	21.35 0.82 -14.66	15.39 0.45 -11.68	15.02 0.14 -13.80
GLENWOOD___5 23614	14.59 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.45 0.16 -11.99	20.04 0.83 -12.53	22.95 1.42 -11.28	21.40 1.37 -9.72	22.05 1.46 -9.88	22.49 1.46 -10.42	21.74 1.30 -10.88	21.44 1.12 -12.08	19.87 1.01 -11.67	19.56 1.02 -11.23	18.77 1.04 -10.43	19.94 0.93 -12.34	22.59 1.01 -13.80	25.32 1.13 -15.40	30.17 1.61 -16.42	25.79 1.34 -14.50	21.35 0.82 -14.66	15.39 0.45 -11.68	15.02 0.14 -13.80
GLOBAL GREEN_PORT_GT1 23814	14.61 0.14 -13.45	14.16 0.15 -12.98	10.93 0.15 -9.75	9.67 0.15 -8.50	10.12 0.16 -8.90	13.50 0.20 -11.99	20.47 1.26 -12.53	23.65 2.11 -11.28	21.98 1.95 -9.72	22.57 1.98 -9.88	23.10 2.08 -10.42	22.23 1.80 -10.88	21.88 1.56 -12.08	20.17 1.31 -11.67	19.86 1.32 -11.23	19.00 1.28 -10.43	20.18 1.18 -12.33	23.02 1.43 -13.80	25.83 1.64 -15.40	31.06 2.50 -16.42	26.60 2.15 -14.50	21.07 1.24 -13.96	15.58 0.65 -11.67	15.08 0.20 -13.80
GLOBE___DSASP 323697	2.98 -0.02 -1.97	2.90 -0.02 -1.90	2.43 -0.02 -1.43	2.25 -0.02 -1.25	2.34 -0.02 -1.31	3.03 -0.03 -1.76	9.36 -0.15 -2.84	14.98 -0.30 -5.02	14.69 -0.30 -4.68	8.32 -0.26 2.13	8.32 -0.23 2.05	6.97 -0.22 2.36	6.50 -0.16 1.57	5.80 -0.11 1.28	6.81 -0.18 0.32	6.71 -0.23 0.36	11.21 -0.21 -4.76	7.17 -0.26 0.36	7.77 -0.23 0.79	9.42 -0.30 2.42	8.14 -0.21 1.60	5.27 -0.12 0.47	3.96 -0.09 -0.79	3.03 0.00 -1.95
GOETHSLN___LBMP 323567	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.62 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.98 0.78 -12.53	22.83 1.30 -11.27	21.38 1.35 -9.71	22.03 1.44 -9.88	22.49 1.46 -10.41	21.75 1.31 -10.89	21.46 1.14 -12.08	19.86 1.01 -11.67	19.56 1.01 -11.24	18.76 1.02 -10.44	19.91 0.91 -12.33	22.62 1.04 -13.80	23.51 1.15 -13.57	23.52 1.58 -9.80	24.33 1.30 -13.07	20.40 0.78 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
GOODYEAR_LAKE_HYD 323669	3.94 0.04 -2.87	3.84 0.04 -2.77	3.15 0.04 -2.08	2.88 0.04 -1.81	3.00 0.04 -1.90	3.92 0.06 -2.56	9.88 0.40 -2.81	13.70 0.61 -2.83	13.41 0.61 -2.49	14.28 0.63 -2.94	14.31 0.65 -3.05	13.36 0.56 -3.24	12.06 0.48 -3.34	10.78 0.42 -3.17	10.56 0.42 -2.83	10.36 0.42 -2.64	9.90 0.35 -2.88	11.52 0.41 -3.32	13.06 0.47 -3.80	17.28 0.70 -4.43	14.29 0.56 -3.78	9.54 0.33 -3.34	5.96 0.17 -2.54	3.88 0.05 -2.75
GOUDEY___7 23579	5.11 0.03 -4.06	4.97 0.03 -3.92	3.99 0.03 -2.94	3.62 0.03 -2.56	3.77 0.03 -2.69	4.96 0.04 -3.62	11.04 0.26 -4.11	15.06 0.39 -4.42	14.61 0.38 -3.92	16.07 0.40 -4.97	16.14 0.41 -5.12	15.40 0.36 -5.48	14.02 0.31 -5.47	12.61 0.28 -5.14	11.98 0.25 -4.41	11.67 0.24 -4.13	11.48 0.21 -4.60	13.42 0.25 -5.38	15.33 0.31 -6.23	20.14 0.44 -7.56	16.69 0.37 -6.37	11.51 0.21 -5.43	7.27 0.11 -3.91	5.14 0.04 -4.02
GOUDEY___8 23580	5.11 0.03 -4.06	4.97 0.02 -3.92	3.99 0.02 -2.94	3.62 0.03 -2.56	3.77 0.03 -2.69	4.96 0.04 -3.62	11.03 0.25 -4.11	15.05 0.38 -4.42	14.60 0.37 -3.92	16.06 0.38 -4.97	16.12 0.39 -5.12	15.39 0.35 -5.48	14.01 0.31 -5.47	12.59 0.27 -5.14	11.97 0.24 -4.41	11.66 0.23 -4.13	11.47 0.21 -4.60	13.40 0.23 -5.38	15.31 0.29 -6.23	20.11 0.41 -7.56	16.67 0.36 -6.37	11.50 0.21 -5.43	7.27 0.10 -3.91	5.14 0.04 -4.02

GOWANUS_GT1_1 24077	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT1_2 24078	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT1_3 24079	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT1_4 24080	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT1_5 24084	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT1_6 24111	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT1_7 24112	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT1_8 24113	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT2_1 24114	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT2_2 24115	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT2_3 24116	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT2_4 24117	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT2_5 24118	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT2_6 24119	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT2_7 24120	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80

24121	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT3_1 24122	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT3_2 24123	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT3_3 24124	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT3_4 24125	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT3_5 24126	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT3_6 24127	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT3_7 24128	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT3_8 24129	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT4_1 24130	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT4_2 24131	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT4_3 24132	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT4_4 24133	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT4_5 24134	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80
GOWANUS_GT4_6 24135	14.60	14.12	10.89	9.64	10.08	13.44	20.02	22.89	21.41	22.09	22.56	21.82	21.51	19.90	19.60	18.80	19.95	22.69	25.42	30.23	25.83	20.46	15.40	15.02
	0.12	0.12	0.12	0.12	0.12	0.15	0.82	1.36	1.38	1.50	1.54	1.38	1.19	1.04	1.05	1.06	0.95	1.10	1.24	1.68	1.38	0.83	0.46	0.14
	-13.46	-12.98	-9.75	-8.49	-8.90	-11.99	-12.53	-11.27	-9.72	-9.88	-10.42	-10.89	-12.08	-11.68	-11.24	-10.45	-12.33	-13.80	-15.39	-16.41	-14.49	-13.76	-11.68	-13.80

GOWANUS_GT4_7 24136	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
GOWANUS_GT4_8 24137	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
GREENIDGE___3 23582	4.16 0.04 -3.09	4.05 0.04 -2.98	3.31 0.04 -2.24	3.02 0.04 -1.95	3.15 0.05 -2.05	4.12 0.06 -2.76	10.54 0.43 -3.44	15.35 0.68 -4.42	14.98 0.66 -4.00	17.11 0.67 -5.72	17.13 0.68 -5.84	16.48 0.60 -6.32	14.72 0.51 -5.97	13.16 0.44 -5.53	12.12 0.39 -4.41	12.25 0.37 -4.58	11.76 0.34 -4.75	13.98 0.40 -5.79	16.23 0.51 -6.92	22.18 0.73 -9.31	18.13 0.61 -7.57	12.11 0.33 -5.91	6.97 0.17 -3.55	4.08 0.06 -2.94
GREENIDGE___4 23583	4.16 0.04 -3.09	4.05 0.04 -2.98	3.31 0.04 -2.24	3.02 0.04 -1.95	3.15 0.05 -2.05	4.12 0.06 -2.76	10.54 0.43 -3.44	15.35 0.68 -4.42	14.98 0.66 -4.00	17.11 0.67 -5.72	17.13 0.68 -5.84	16.48 0.60 -6.32	14.72 0.51 -5.97	13.16 0.44 -5.53	12.12 0.39 -4.41	12.25 0.37 -4.58	11.76 0.34 -4.75	13.98 0.40 -5.79	16.23 0.51 -6.92	22.18 0.73 -9.31	18.13 0.61 -7.57	12.11 0.33 -5.91	6.97 0.17 -3.55	4.08 0.06 -2.94
GROVEVILLE___HYD 323602	14.93 0.10 -13.80	14.45 0.11 -13.32	11.14 0.11 -10.01	9.85 0.11 -8.72	10.30 0.11 -9.14	13.74 0.13 -12.31	20.30 0.77 -12.86	23.21 1.23 -11.72	21.67 1.26 -10.10	22.31 1.33 -10.27	22.78 1.35 -10.83	22.07 1.20 -11.32	21.83 1.03 -12.56	20.23 0.91 -12.13	19.92 0.93 -11.68	19.07 0.93 -10.84	20.25 0.83 -12.76	23.03 0.97 -14.28	25.82 1.11 -15.93	30.66 1.54 -16.98	26.20 1.25 -14.99	20.83 0.73 -14.23	15.72 0.39 -12.08	15.48 0.12 -14.27
HAMPSHIRE___PAPER_HYD 323593	0.97 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.99 -0.06 0.00	1.22 -0.08 0.00	6.30 -0.37 0.00	9.69 -0.56 0.00	9.73 -0.58 0.00	10.11 -0.60 0.00	9.99 -0.62 0.00	9.00 -0.55 0.00	7.76 -0.48 0.00	6.77 -0.42 0.00	6.90 -0.42 0.00	6.90 -0.40 0.00	6.31 -0.35 0.00	7.37 -0.41 0.00	8.31 -0.48 0.00	11.53 -0.61 0.00	9.41 -0.54 0.00	5.54 -0.33 0.00	3.07 -0.19 0.00	1.01 -0.07 0.00
HARDSCRABBLE_WT_PWR 323673	0.54 0.05 0.53	0.56 0.05 0.51	0.69 0.05 0.38	0.74 0.05 0.33	0.75 0.05 0.35	0.89 0.06 0.47	6.51 0.33 0.49	10.33 0.48 0.41	10.44 0.48 0.36	10.83 0.48 0.36	10.69 0.47 0.38	9.56 0.41 0.40	8.14 0.35 0.44	7.05 0.29 0.43	7.18 0.28 0.41	7.19 0.27 0.38	6.39 0.23 0.50	7.47 0.25 0.56	8.44 0.27 0.63	11.86 0.39 0.67	9.69 0.33 0.59	5.52 0.22 0.56	2.91 0.13 0.48	0.56 0.04 0.56
HARZA MOOSE___RIVER 24016	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.04 -0.01 0.00	1.29 -0.01 0.00	6.68 0.01 0.00	10.23 -0.03 0.00	10.28 -0.03 0.00	10.65 -0.05 0.00	10.55 -0.05 0.00	9.53 -0.03 0.00	8.22 -0.02 0.00	7.16 -0.03 0.00	7.28 -0.04 0.00	7.28 -0.02 0.00	6.64 -0.03 0.00	7.75 -0.03 0.00	8.76 -0.04 0.00	12.13 -0.01 0.00	9.92 -0.03 0.00	5.85 -0.02 0.00	3.23 -0.03 0.00	1.07 -0.01 0.00
HEMPSTEAD____ 23647	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.46 0.16 -11.99	20.03 0.83 -12.53	22.95 1.42 -11.28	21.37 1.34 -9.72	21.99 1.40 -9.88	22.47 1.44 -10.42	21.72 1.28 -10.88	21.41 1.10 -12.08	19.84 0.98 -11.67	19.53 0.98 -11.23	18.74 1.00 -10.44	19.93 0.91 -12.35	22.57 0.99 -13.80	25.30 1.11 -15.40	30.16 1.60 -16.42	25.78 1.33 -14.50	21.45 0.84 -14.74	15.39 0.45 -11.68	15.02 0.14 -13.80
HICKLING___1 23621	4.31 0.04 -3.25	4.20 0.04 -3.13	3.42 0.04 -2.35	3.12 0.04 -2.05	3.25 0.05 -2.15	4.25 0.05 -2.90	10.73 0.38 -3.68	15.70 0.57 -4.87	15.29 0.56 -4.43	17.73 0.58 -6.44	17.76 0.58 -6.57	17.19 0.53 -7.11	15.36 0.44 -6.67	13.75 0.39 -6.17	12.53 0.34 -4.87	12.24 0.33 -4.61	11.85 0.29 -4.89	14.07 0.34 -5.94	16.31 0.44 -7.08	22.16 0.62 -9.41	18.16 0.53 -7.68	12.22 0.30 -6.06	7.14 0.15 -3.73	4.34 0.06 -3.21
HICKLING___2 23622	4.31 0.04 -3.25	4.20 0.04 -3.13	3.42 0.04 -2.35	3.12 0.04 -2.05	3.25 0.05 -2.15	4.25 0.05 -2.90	10.73 0.38 -3.68	15.70 0.57 -4.87	15.29 0.56 -4.43	17.73 0.58 -6.44	17.76 0.58 -6.57	17.19 0.53 -7.11	15.36 0.44 -6.67	13.75 0.39 -6.17	12.53 0.34 -4.87	12.24 0.33 -4.61	11.85 0.29 -4.89	14.07 0.34 -5.94	16.31 0.44 -7.08	22.16 0.62 -9.41	18.16 0.53 -7.68	12.22 0.30 -6.06	7.14 0.15 -3.73	4.34 0.06 -3.21
HIGH FALLS___HY 23754	13.68 0.08 -12.57	13.24 0.08 -12.14	10.22 0.08 -9.12	9.05 0.08 -7.94	9.46 0.08 -8.32	12.62 0.10 -11.21	19.03 0.64 -11.72	21.66 0.95 -10.45	20.30 0.96 -9.03	20.68 1.02 -8.96	21.08 1.03 -9.44	20.33 0.91 -9.87	19.97 0.77 -10.95	18.46 0.69 -10.58	18.20 0.70 -10.19	17.47 0.72 -9.45	18.54 0.62 -11.25	20.87 0.72 -12.36	23.43 0.85 -13.79	28.03 1.19 -14.70	23.89 0.96 -12.98	18.74 0.55 -12.32	14.01 0.30 -10.45	13.53 0.10 -12.36
HILLBURN___GT 23639	14.06 0.10 -12.94	13.61 0.10 -12.49	10.51 0.10 -9.38	9.30 0.10 -8.17	9.72 0.11 -8.56	12.97 0.13 -11.53	19.54 0.75 -12.12	22.09 1.22 -10.61	20.72 1.25 -9.17	21.12 1.32 -9.10	21.54 1.34 -9.59	20.77 1.19 -10.03	20.39 1.02 -11.13	18.84 0.91 -10.75	18.58 0.91 -10.35	17.82 0.92 -9.60	19.04 0.82 -11.55	21.44 0.96 -12.70	24.05 1.09 -14.17	28.75 1.50 -15.10	24.53 1.24 -13.34	19.25 0.72 -12.66	14.39 0.39 -10.74	13.90 0.12 -12.70
HISHELDN_WT_PWR 323625	3.38 0.02 -2.34	3.29 0.01 -2.26	2.73 0.01 -1.70	2.52 0.02 -1.48	2.62 0.02 -1.55	3.41 0.02 -2.09	11.12 0.17 -4.27	19.55 0.26 -9.03	19.08 0.26 -8.51	25.82 0.27 -14.85	25.83 0.29 -14.94	26.22 0.25 -16.41	22.78 0.23 -14.31	20.35 0.22 -12.94	16.51 0.15 -9.04	15.89 0.12 -8.47	15.13 0.11 -8.36	18.71 0.12 -10.81	22.43 0.18 -13.46	32.52 0.28 -20.10	26.03 0.27 -15.81	17.22 0.16 -11.19	8.46 0.07 -5.13	3.45 0.04 -2.33
HOLTSVILLE_IC_1 23690	14.58 0.10 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.46 0.16 -11.99	20.12 0.92 -12.53	23.09 1.56 -11.28	21.44 1.41 -9.72	22.03 1.44 -9.88	22.60 1.57 -10.42	21.80 1.37 -10.88	21.50 1.19 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.70 0.98 -10.43	19.89 0.89 -12.33	22.63 1.04 -13.80	25.37 1.19 -15.40	30.34 1.79 -16.42	25.98 1.53 -14.50	20.76 0.94 -13.95	15.43 0.50 -11.67	15.03 0.15 -13.80

HOLTSVILLE_IC_10 23699	14.59 0.11 -13.45	14.13 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.19 0.99 -12.53	23.21 1.67 -11.28	21.56 1.53 -9.72	22.15 1.56 -9.88	22.71 1.69 -10.42	21.91 1.47 -10.88	21.60 1.28 -12.08	19.92 1.06 -11.67	19.61 1.06 -11.23	18.78 1.05 -10.43	19.96 0.96 -12.33	22.71 1.13 -13.80	25.47 1.28 -15.40	30.49 1.93 -16.42	26.10 1.65 -14.50	20.84 1.00 -13.97	15.46 0.53 -11.67	15.04 0.16 -13.80
HOLTSVILLE_IC_2 23691	14.58 0.10 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.46 0.16 -11.99	20.12 0.92 -12.53	23.09 1.56 -11.28	21.44 1.41 -9.72	22.03 1.44 -9.88	22.60 1.57 -10.42	21.80 1.37 -10.88	21.50 1.19 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.70 0.98 -10.43	19.89 0.89 -12.33	22.63 1.04 -13.80	25.37 1.19 -15.40	30.34 1.79 -16.42	25.98 1.53 -14.50	20.76 0.94 -13.95	15.43 0.50 -11.67	15.03 0.15 -13.80
HOLTSVILLE_IC_3 23692	14.58 0.10 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.46 0.16 -11.99	20.12 0.92 -12.53	23.09 1.56 -11.28	21.44 1.41 -9.72	22.03 1.44 -9.88	22.60 1.57 -10.42	21.80 1.37 -10.88	21.50 1.19 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.70 0.98 -10.43	19.89 0.89 -12.33	22.63 1.04 -13.80	25.37 1.19 -15.40	30.34 1.79 -16.42	25.98 1.53 -14.50	20.76 0.94 -13.95	15.43 0.50 -11.67	15.03 0.15 -13.80
HOLTSVILLE_IC_4 23693	14.58 0.10 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.46 0.16 -11.99	20.12 0.92 -12.53	23.09 1.56 -11.28	21.44 1.41 -9.72	22.03 1.44 -9.88	22.60 1.57 -10.42	21.80 1.37 -10.88	21.50 1.19 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.70 0.98 -10.43	19.89 0.89 -12.33	22.63 1.04 -13.80	25.37 1.19 -15.40	30.34 1.79 -16.42	25.98 1.53 -14.50	20.76 0.94 -13.95	15.43 0.50 -11.67	15.03 0.15 -13.80
HOLTSVILLE_IC_5 23694	14.58 0.10 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.46 0.16 -11.99	20.12 0.92 -12.53	23.09 1.56 -11.28	21.44 1.41 -9.72	22.03 1.44 -9.88	22.60 1.57 -10.42	21.80 1.37 -10.88	21.50 1.19 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.70 0.98 -10.43	19.89 0.89 -12.33	22.63 1.04 -13.80	25.37 1.19 -15.40	30.34 1.79 -16.42	25.98 1.53 -14.50	20.76 0.94 -13.95	15.43 0.50 -11.67	15.03 0.15 -13.80
HOLTSVILLE_IC_6 23695	14.59 0.11 -13.45	14.13 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.19 0.99 -12.53	23.21 1.67 -11.28	21.56 1.53 -9.72	22.15 1.56 -9.88	22.71 1.69 -10.42	21.91 1.47 -10.88	21.60 1.28 -12.08	19.92 1.06 -11.67	19.61 1.06 -11.23	18.78 1.05 -10.43	19.96 0.96 -12.33	22.71 1.13 -13.80	25.47 1.28 -15.40	30.49 1.93 -16.42	26.10 1.65 -14.50	20.84 1.00 -13.97	15.46 0.53 -11.67	15.04 0.16 -13.80
HOLTSVILLE_IC_7 23696	14.59 0.11 -13.45	14.13 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.19 0.99 -12.53	23.21 1.67 -11.28	21.56 1.53 -9.72	22.15 1.56 -9.88	22.71 1.69 -10.42	21.91 1.47 -10.88	21.60 1.28 -12.08	19.92 1.06 -11.67	19.61 1.06 -11.23	18.78 1.05 -10.43	19.96 0.96 -12.33	22.71 1.13 -13.80	25.47 1.28 -15.40	30.49 1.93 -16.42	26.10 1.65 -14.50	20.84 1.00 -13.97	15.46 0.53 -11.67	15.04 0.16 -13.80
HOLTSVILLE_IC_8 23697	14.59 0.11 -13.45	14.13 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.19 0.99 -12.53	23.21 1.67 -11.28	21.56 1.53 -9.72	22.15 1.56 -9.88	22.71 1.69 -10.42	21.91 1.47 -10.88	21.60 1.28 -12.08	19.92 1.06 -11.67	19.61 1.06 -11.23	18.78 1.05 -10.43	19.96 0.96 -12.33	22.71 1.13 -13.80	25.47 1.28 -15.40	30.49 1.93 -16.42	26.10 1.65 -14.50	20.84 1.00 -13.97	15.46 0.53 -11.67	15.04 0.16 -13.80
HOLTSVILLE_IC_9 23698	14.59 0.11 -13.45	14.13 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.19 0.99 -12.53	23.21 1.67 -11.28	21.56 1.53 -9.72	22.15 1.56 -9.88	22.71 1.69 -10.42	21.91 1.47 -10.88	21.60 1.28 -12.08	19.92 1.06 -11.67	19.61 1.06 -11.23	18.78 1.05 -10.43	19.96 0.96 -12.33	22.71 1.13 -13.80	25.47 1.28 -15.40	30.49 1.93 -16.42	26.10 1.65 -14.50	20.84 1.00 -13.97	15.46 0.53 -11.67	15.04 0.16 -13.80
HOWARD_WT_PWR 323690	3.88 0.05 -2.81	3.78 0.04 -2.71	3.10 0.04 -2.04	2.84 0.05 -1.77	2.96 0.05 -1.86	3.87 0.06 -2.50	10.59 0.41 -3.50	16.21 0.65 -5.31	15.79 0.60 -4.88	18.84 0.60 -7.53	18.85 0.60 -7.64	18.39 0.52 -8.32	16.28 0.44 -7.59	14.53 0.38 -6.97	12.91 0.32 -5.27	12.48 0.31 -4.88	12.07 0.29 -5.12	14.42 0.34 -6.29	16.84 0.46 -7.60	23.25 0.64 -10.47	18.95 0.56 -8.44	12.62 0.30 -6.45	7.08 0.15 -3.67	3.94 0.06 -2.80
HQ_GEN_CEDARS 23644	0.97 -0.05 0.00	0.98 -0.05 0.00	0.98 -0.05 0.00	0.98 -0.05 0.00	1.00 -0.05 0.00	1.23 -0.07 0.00	6.25 -0.42 0.00	9.68 -0.57 0.00	9.72 -0.59 0.00	10.10 -0.61 0.00	9.98 -0.63 0.00	8.99 -0.56 0.00	7.75 -0.49 0.00	6.77 -0.42 0.00	6.91 -0.40 0.00	6.91 -0.39 0.00	6.34 -0.33 0.00	7.40 -0.38 0.00	8.32 -0.47 0.00	11.52 -0.62 0.00	9.41 -0.54 0.00	5.53 -0.33 0.00	3.09 -0.17 0.00	1.02 -0.06 0.00
HQ_GEN_CEDARS_PROXY 323590	0.97 -0.05 0.00	0.98 -0.05 0.00	0.98 -0.05 0.00	0.98 -0.05 0.00	1.00 -0.05 0.00	1.68 -0.07 -0.44	5.81 -0.42 0.44	9.68 -0.57 0.00	9.72 -0.59 0.00	10.10 -0.61 0.00	9.98 -0.63 0.00	8.99 -0.56 0.00	7.75 -0.49 0.00	6.77 -0.42 0.00	6.91 -0.40 0.00	6.91 -0.39 0.00	6.34 -0.33 0.00	7.40 -0.38 0.00	8.32 -0.47 0.00	11.52 -0.62 0.00	9.41 -0.54 0.00	5.53 -0.33 0.00	3.09 -0.17 0.00	1.02 -0.06 0.00
HQ_GEN_IMPORT 323601	1.00 -0.02 0.00	1.00 -0.02 0.00	1.00 -0.02 0.00	1.00 -0.02 0.00	1.03 -0.03 0.00	1.71 -0.03 -0.44	6.00 -0.23 0.44	9.91 -0.35 0.00	9.95 -0.36 0.00	10.33 -0.38 0.00	10.23 -0.38 0.00	9.22 -0.33 0.00	7.95 -0.29 0.00	6.93 -0.25 0.00	7.08 -0.23 0.00	7.07 -0.23 0.00	6.47 -0.19 0.00	7.56 -0.23 0.00	8.52 -0.27 0.00	11.75 -0.39 0.00	9.63 -0.32 0.00	5.67 -0.19 0.00	3.16 -0.10 0.00	1.05 -0.03 0.00
HQ_GEN_WHEEL 23651	1.00 -0.02 0.00	1.00 -0.02 0.00	1.00 -0.02 0.00	1.00 -0.02 0.00	1.03 -0.03 0.00	1.71 -0.03 -0.44	6.00 -0.23 0.44	9.91 -0.35 0.00	9.95 -0.36 0.00	10.33 -0.38 0.00	10.23 -0.38 0.00	9.22 -0.33 0.00	7.95 -0.29 0.00	6.93 -0.25 0.00	7.08 -0.23 0.00	7.07 -0.23 0.00	6.47 -0.19 0.00	7.56 -0.23 0.00	8.52 -0.27 0.00	11.75 -0.39 0.00	9.63 -0.32 0.00	5.67 -0.19 0.00	3.16 -0.10 0.00	1.05 -0.03 0.00
HUDSON_AVE_GT_3 23810	14.59 0.11 -13.45	14.12 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.01 0.81 -12.53	22.88 1.35 -11.27	21.42 1.39 -9.71	22.54 1.49 -9.88	21.80 1.52 -10.41	21.49 1.36 -10.89	21.60 1.17 -12.08	19.89 1.03 -11.67	19.59 1.04 -11.24	18.79 1.05 -10.44	19.93 0.93 -12.33	22.66 1.07 -13.80	25.39 1.20 -15.39	30.20 1.65 -16.41	25.80 1.36 -14.49	20.43 0.81 -13.76	15.36 0.44 -11.67	15.01 0.13 -13.79

HUDSON AVE_GT_4 23540	14.59 0.11 -13.45	14.12 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.01 0.81 -12.53	22.88 1.35 -11.27	21.42 1.39 -9.71	22.07 1.49 -9.88	22.54 1.52 -10.41	21.80 1.36 -10.89	21.49 1.17 -12.08	19.89 1.03 -11.67	19.59 1.04 -11.24	18.79 1.05 -10.44	19.93 0.93 -12.33	22.66 1.07 -13.80	25.39 1.20 -15.39	30.20 1.65 -16.41	25.80 1.36 -14.49	20.43 0.81 -13.76	15.36 0.44 -11.67	15.01 0.13 -13.79
HUDSON AVE_GT_5 23657	14.59 0.11 -13.45	14.12 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.01 0.81 -12.53	22.88 1.35 -11.27	21.42 1.39 -9.71	22.07 1.49 -9.88	22.54 1.52 -10.41	21.80 1.36 -10.89	21.49 1.17 -12.08	19.89 1.03 -11.67	19.59 1.04 -11.24	18.79 1.05 -10.44	19.93 0.93 -12.33	22.66 1.07 -13.80	25.39 1.20 -15.39	30.20 1.65 -16.41	25.80 1.36 -14.49	20.43 0.81 -13.76	15.36 0.44 -11.67	15.01 0.13 -13.79
HUDSON_AVE_10 24168	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.62 0.10 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.98 0.78 -12.53	22.84 1.31 -11.27	21.37 1.34 -9.71	22.01 1.42 -9.88	22.47 1.45 -10.41	21.74 1.30 -10.89	21.44 1.12 -12.08	19.85 0.99 -11.67	19.55 0.99 -11.24	18.75 1.01 -10.44	19.89 0.89 -12.33	22.62 1.04 -13.80	25.34 1.16 -15.39	30.13 1.58 -16.41	25.74 1.30 -14.49	20.40 0.77 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
HUNTER MOUNT___DRP 323613	15.70 0.08 -14.59	15.19 0.08 -14.08	11.68 0.08 -10.58	10.32 0.08 -9.22	10.79 0.08 -9.66	14.41 0.10 -13.01	20.83 0.56 -13.60	23.21 0.84 -12.11	21.62 0.87 -10.44	22.22 0.90 -10.62	22.62 0.82 -11.19	21.98 0.74 -11.70	21.84 0.63 -12.98	20.28 0.55 -12.54	19.96 0.57 -12.07	19.07 0.57 -11.20	20.11 0.53 -12.92	22.85 0.61 -14.45	25.63 0.72 -16.12	30.33 1.01 -17.19	25.92 0.80 -15.18	20.74 0.47 -14.41	15.74 0.26 -12.22	15.61 0.09 -14.45
HUNTINGTON_RES_REC 323705	14.59 0.11 -13.45	14.13 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.12 0.91 -12.53	23.09 1.56 -11.28	21.46 1.43 -9.72	22.08 1.49 -9.88	22.61 1.58 -10.42	21.82 1.38 -10.88	21.51 1.19 -12.08	19.87 1.02 -11.67	19.56 1.02 -11.23	18.75 1.03 -10.43	19.94 0.94 -12.33	22.66 1.07 -13.80	25.41 1.22 -15.40	30.38 1.82 -16.42	25.98 1.53 -14.50	20.79 0.95 -13.97	15.43 0.50 -11.67	15.03 0.15 -13.80
HUNTLEY___63 23557	3.06 0.01 -2.02	2.98 0.01 -1.95	2.50 0.01 -1.47	2.31 0.01 -1.28	2.41 0.01 -1.34	3.12 0.01 -1.80	10.30 0.09 -3.54	17.66 0.12 -7.28	17.29 0.13 -6.85	16.49 0.16 -5.62	16.49 0.18 -5.70	15.92 0.15 -6.21	14.05 0.16 -5.65	12.54 0.17 -5.18	11.32 0.10 -3.91	10.99 0.05 -3.64	13.49 0.05 -6.77	12.53 0.05 -4.69	14.58 0.11 -5.67	20.19 0.18 -7.86	16.46 0.18 -6.33	10.78 0.11 -4.81	5.99 0.04 -2.69	3.12 0.03 -2.01
HUNTLEY___64 23558	3.06 0.01 -2.02	2.98 0.01 -1.95	2.50 0.01 -1.47	2.31 0.01 -1.28	2.41 0.01 -1.34	3.12 0.01 -1.80	10.30 0.09 -3.54	17.66 0.12 -7.28	17.29 0.13 -6.85	16.49 0.16 -5.62	16.49 0.18 -5.70	15.92 0.15 -6.21	14.05 0.16 -5.65	12.54 0.17 -5.18	11.32 0.10 -3.91	10.99 0.05 -3.64	13.49 0.05 -6.77	12.53 0.05 -4.69	14.58 0.11 -5.67	20.19 0.18 -7.86	16.46 0.18 -6.33	10.78 0.11 -4.81	5.99 0.04 -2.69	3.12 0.03 -2.01
HUNTLEY___65 23559	3.06 0.01 -2.02	2.98 0.01 -1.95	2.50 0.01 -1.47	2.31 0.01 -1.28	2.41 0.01 -1.34	3.12 0.01 -1.80	10.30 0.09 -3.54	17.66 0.12 -7.28	17.29 0.13 -6.85	16.49 0.16 -5.62	16.49 0.18 -5.70	15.92 0.15 -6.21	14.05 0.16 -5.65	12.54 0.17 -5.18	11.32 0.10 -3.91	10.99 0.05 -3.64	13.49 0.05 -6.77	12.53 0.05 -4.69	14.58 0.11 -5.67	20.19 0.18 -7.86	16.46 0.18 -6.33	10.78 0.11 -4.81	5.99 0.04 -2.69	3.12 0.03 -2.01
HUNTLEY___66 23560	3.06 0.01 -2.02	2.98 0.01 -1.95	2.50 0.01 -1.47	2.31 0.01 -1.28	2.41 0.01 -1.34	3.12 0.01 -1.80	10.30 0.09 -3.54	17.66 0.12 -7.28	17.29 0.13 -6.85	16.49 0.16 -5.62	16.49 0.18 -5.70	15.92 0.15 -6.21	14.05 0.16 -5.65	12.54 0.17 -5.18	11.32 0.10 -3.91	10.99 0.05 -3.64	13.49 0.05 -6.77	12.53 0.05 -4.69	14.58 0.11 -5.67	20.19 0.18 -7.86	16.46 0.18 -6.33	10.78 0.11 -4.81	5.99 0.04 -2.69	3.12 0.03 -2.01
HUNTLEY___67 23561	3.06 -0.01 -2.04	2.98 -0.01 -1.97	2.49 -0.01 -1.48	2.31 0.00 -1.29	2.40 0.00 -1.35	3.11 -0.01 -1.82	12.39 0.00 -5.72	24.91 -0.02 -14.67	24.27 -0.02 -13.97	40.46 -0.01 -29.76	40.45 0.01 -29.84	42.46 0.00 -32.91	36.39 0.02 -28.13	32.52 0.05 -25.28	24.29 -0.02 -17.00	23.29 -0.07 -16.05	19.99 -0.06 -13.38	28.06 -0.08 -20.35	34.50 -0.03 -25.73	51.99 -0.02 -39.87	40.98 0.02 -31.00	27.07 0.02 -21.19	11.78 -0.01 -8.54	3.11 0.01 -2.02
HUNTLEY___68 23562	3.05 -0.01 -2.03	2.98 -0.01 -1.96	2.49 -0.01 -1.47	2.30 -0.01 -1.28	2.40 0.00 -1.35	3.10 -0.01 -1.81	12.40 -0.01 -5.75	24.98 -0.05 -14.77	24.34 -0.04 -14.07	40.46 -0.01 -29.76	40.45 0.01 -29.83	42.46 0.00 -32.90	36.39 0.02 -28.13	32.52 0.05 -25.28	24.29 -0.02 -17.00	23.29 -0.07 -16.05	19.99 -0.06 -13.38	28.06 -0.08 -20.35	34.50 -0.03 -25.73	51.99 -0.02 -39.87	40.98 0.02 -31.00	27.07 0.02 -21.19	11.78 -0.01 -8.54	3.11 0.01 -2.02
HYLAND___LFGE 323620	3.31 0.04 -2.25	3.23 0.03 -2.17	2.69 0.03 -1.63	2.48 0.04 -1.42	2.58 0.05 -1.49	3.36 0.06 -2.00	9.89 0.45 -2.76	15.08 0.71 -4.11	14.77 0.68 -3.78	16.94 0.70 -5.54	16.92 0.69 -5.63	16.27 0.59 -6.12	14.38 0.52 -5.62	12.80 0.45 -5.17	11.65 0.38 -3.96	11.21 0.34 -3.57	10.93 0.35 -3.91	12.82 0.40 -4.64	14.90 0.55 -5.57	20.45 0.77 -7.55	16.71 0.64 -6.12	10.94 0.33 -4.74	6.21 0.16 -2.79	3.40 0.06 -2.26
INDECK___CORINTH 23802	20.37 0.06 -19.28	19.70 0.06 -18.61	15.06 0.06 -13.98	13.27 0.06 -12.18	13.88 0.07 -12.76	18.58 0.08 -17.19	24.86 0.22 -17.96	26.71 0.45 -16.00	24.61 0.51 -13.79	25.22 0.48 -14.03	25.92 0.53 -14.79	25.48 0.47 -15.45	25.79 0.40 -17.15	24.10 0.34 -16.57	23.60 0.34 -15.95	22.37 0.27 -14.80	23.48 0.25 -16.56	26.59 0.28 -18.53	29.77 0.32 -20.67	34.67 0.50 -22.03	29.85 0.44 -19.46	24.57 0.23 -18.47	19.06 0.13 -15.67	19.63 0.03 -18.52
INDECK___ILION 23567	0.53 0.03 0.53	0.54 0.03 0.51	0.67 0.03 0.38	0.72 0.03 0.33	0.73 0.03 0.35	0.87 0.04 0.47	6.39 0.21 0.49	10.16 0.32 0.41	10.27 0.32 0.36	10.66 0.32 0.36	10.54 0.32 0.38	9.43 0.28 0.40	8.03 0.23 0.44	6.96 0.20 0.43	7.10 0.20 0.41	7.11 0.19 0.38	6.33 0.17 0.50	7.41 0.19 0.56	8.37 0.21 0.63	11.77 0.30 0.67	9.61 0.25 0.59	5.46 0.15 0.56	2.87 0.08 0.48	0.55 0.03 0.56
INDECK___OLEAN 23982	3.42 0.01 -2.38	3.33 0.01 -2.29	2.76 0.01 -1.72	2.54 0.02 -1.50	2.65 0.02 -1.57	3.44 0.02 -2.12	10.91 0.21 -4.02	18.71 0.35 -8.10	18.12 0.20 -7.62	23.42 0.18 -12.53	23.43 0.20 -12.62	23.58 0.17 -13.85	20.57 0.16 -12.16	18.38 0.17 -11.02	15.23 0.11 -7.80	14.70 0.07 -7.33	14.29 0.06 -7.57	17.23 0.06 -9.38	20.54 0.12 -11.62	29.49 0.19 -17.16	23.83 0.34 -13.54	15.76 0.19 -9.70	7.96 0.09 -4.61	3.48 0.04 -2.36

INDECK___OSWEGO 23783	1.92 -0.02 -0.91	1.88 -0.02 -0.88	1.66 -0.02 -0.66	1.58 -0.02 -0.58	1.64 -0.02 -0.60	2.09 -0.02 -0.81	7.45 -0.07 -0.85	10.88 -0.12 -0.74	10.82 -0.13 -0.64	11.22 -0.14 -0.65	11.17 -0.13 -0.69	10.16 -0.11 -0.72	8.94 -0.10 -0.80	7.86 -0.09 -0.77	7.95 -0.11 -0.74	7.87 -0.12 -0.69	7.36 -0.11 -0.81	8.56 -0.12 -0.90	9.67 -0.12 -1.00	13.05 -0.16 -1.07	10.77 -0.13 -0.95	6.69 -0.07 -0.90	3.97 -0.05 -0.76	1.97 -0.02 -0.90
INDECK___YERKES 23781	3.06 0.01 -2.02	2.98 0.01 -1.95	2.50 0.01 -1.47	2.31 0.01 -1.28	2.41 0.01 -1.34	3.12 0.01 -1.80	10.30 0.09 -3.54	17.66 0.12 -7.28	17.29 0.13 -6.85	16.49 0.16 -5.62	16.49 0.18 -5.70	15.92 0.15 -6.21	14.05 0.16 -5.65	12.54 0.17 -5.18	11.32 0.10 -3.91	10.99 0.05 -3.64	13.49 0.05 -6.77	12.53 0.05 -4.69	14.58 0.11 -5.67	20.19 0.18 -7.86	16.46 0.18 -6.33	10.78 0.11 -4.81	5.99 0.04 -2.69	3.12 0.03 -2.01
INDIAN POINT_GT_1 24139	14.55 0.10 -13.42	14.08 0.10 -12.95	10.85 0.10 -9.73	9.60 0.10 -8.48	10.04 0.10 -8.88	13.40 0.13 -11.97	19.90 0.72 -12.50	22.63 1.20 -11.18	21.17 1.23 -9.63	21.81 1.31 -9.80	22.26 1.33 -10.33	21.53 1.18 -10.79	21.24 1.02 -11.98	19.66 0.90 -11.57	19.37 0.91 -11.14	18.56 0.92 -10.34	19.71 0.81 -12.23	22.42 0.95 -13.68	25.12 1.07 -15.26	29.89 1.48 -16.27	25.54 1.22 -14.36	20.22 0.72 -13.64	15.21 0.38 -11.57	14.87 0.12 -13.67
INDIAN POINT_GT_2 23659	14.55 0.10 -13.42	14.08 0.10 -12.95	10.85 0.10 -9.73	9.60 0.10 -8.48	10.04 0.10 -8.88	13.40 0.13 -11.97	19.90 0.72 -12.50	22.63 1.20 -11.18	21.17 1.23 -9.63	21.81 1.31 -9.80	22.26 1.33 -10.33	21.53 1.18 -10.79	21.24 1.02 -11.98	19.66 0.90 -11.57	19.37 0.91 -11.14	18.56 0.92 -10.34	19.71 0.81 -12.23	22.42 0.95 -13.68	25.12 1.07 -15.26	29.89 1.48 -16.27	25.54 1.22 -14.36	20.22 0.72 -13.64	15.21 0.38 -11.57	14.87 0.12 -13.67
INDIAN POINT_GT_3 24019	14.55 0.10 -13.42	14.08 0.10 -12.95	10.85 0.10 -9.73	9.60 0.10 -8.48	10.04 0.10 -8.88	13.40 0.13 -11.97	19.90 0.72 -12.50	22.63 1.20 -11.18	21.17 1.23 -9.63	21.81 1.31 -9.80	22.26 1.33 -10.33	21.53 1.18 -10.79	21.24 1.02 -11.98	19.66 0.90 -11.57	19.37 0.91 -11.14	18.56 0.92 -10.34	19.71 0.81 -12.23	22.42 0.95 -13.68	25.12 1.07 -15.26	29.89 1.48 -16.27	25.54 1.22 -14.36	20.22 0.72 -13.64	15.21 0.38 -11.57	14.87 0.12 -13.67
INDIAN POINT___2 23530	14.56 0.10 -13.43	14.09 0.10 -12.97	10.87 0.10 -9.74	9.61 0.10 -8.49	10.05 0.11 -8.89	13.41 0.13 -11.98	19.93 0.74 -12.52	22.71 1.23 -11.22	21.24 1.26 -9.67	21.89 1.35 -9.84	22.34 1.37 -10.37	21.61 1.22 -10.84	21.32 1.06 -12.03	19.73 0.93 -11.62	19.44 0.94 -11.19	18.62 0.94 -10.38	19.78 0.83 -12.28	22.50 0.97 -13.74	25.21 1.10 -15.32	29.98 1.50 -16.33	25.62 1.24 -14.42	20.29 0.73 -13.69	15.27 0.39 -11.62	14.93 0.12 -13.73
INDIAN POINT___3 23531	14.43 0.09 -13.31	13.97 0.09 -12.85	10.77 0.10 -9.65	9.53 0.10 -8.41	9.96 0.10 -8.81	13.29 0.12 -11.87	19.76 0.69 -12.40	22.37 1.14 -10.97	20.93 1.16 -9.46	21.56 1.24 -9.62	22.01 1.26 -10.14	21.28 1.13 -10.60	20.97 0.97 -11.76	19.40 0.85 -11.36	19.11 0.86 -10.94	18.32 0.87 -10.15	19.44 0.77 -12.00	22.11 0.89 -13.43	24.79 1.02 -14.98	29.50 1.40 -15.97	25.20 1.15 -14.10	19.93 0.68 -13.39	14.98 0.36 -11.36	14.61 0.11 -13.42
IP CORINTH___1 23988	20.37 0.06 -19.28	19.70 0.06 -18.61	15.06 0.06 -13.98	13.27 0.06 -12.18	13.88 0.07 -12.76	18.58 0.08 -17.19	24.90 0.26 -17.96	26.77 0.51 -16.00	24.67 0.57 -13.79	25.28 0.55 -14.03	25.99 0.59 -14.79	25.53 0.53 -15.45	25.84 0.45 -17.15	24.14 0.39 -16.57	23.64 0.38 -15.95	22.42 0.31 -14.80	23.52 0.29 -16.56	26.64 0.33 -18.53	29.83 0.37 -20.67	34.74 0.57 -22.03	29.91 0.50 -19.46	24.61 0.27 -18.47	19.08 0.15 -15.67	19.64 0.04 -18.52
IP___TICONDEROGA 23804	19.42 0.08 -18.32	18.78 0.08 -17.68	14.38 0.08 -13.28	12.68 0.08 -11.57	13.27 0.09 -12.13	17.74 0.10 -16.33	24.23 0.49 -17.07	26.42 0.91 -15.25	24.43 0.97 -13.14	25.05 0.97 -13.37	25.75 1.05 -14.09	25.22 0.94 -14.73	25.41 0.82 -16.34	23.66 0.68 -15.79	23.22 0.70 -15.20	22.07 0.66 -14.11	23.04 0.61 -15.76	26.17 0.75 -17.63	29.34 0.89 -19.66	34.37 1.26 -20.97	29.46 1.00 -18.51	24.00 0.56 -17.58	18.45 0.28 -14.91	18.79 0.09 -17.62
ISLIP_RES_REC 323679	14.60 0.12 -13.45	14.15 0.14 -12.98	10.92 0.14 -9.75	9.66 0.14 -8.50	10.10 0.15 -8.90	13.48 0.19 -11.99	20.28 1.07 -12.53	23.35 1.82 -11.28	21.69 1.66 -9.72	22.29 1.70 -9.88	22.86 1.84 -10.42	22.03 1.60 -10.88	21.70 1.38 -12.08	20.02 1.16 -11.67	19.71 1.16 -11.23	18.88 1.15 -10.43	20.05 1.05 -12.33	22.81 1.23 -13.80	25.59 1.41 -15.40	30.66 2.10 -16.42	26.22 1.77 -14.50	20.93 1.07 -13.99	15.50 0.57 -11.67	15.05 0.18 -13.80
JARVIS____ 23743	0.50 0.01 0.53	0.52 0.01 0.51	0.65 0.01 0.38	0.70 0.01 0.33	0.71 0.01 0.35	0.84 0.01 0.47	6.23 0.05 0.49	9.92 0.07 0.41	10.04 0.08 0.36	10.42 0.08 0.36	10.31 0.08 0.38	9.22 0.07 0.40	7.85 0.06 0.44	6.81 0.05 0.43	6.95 0.04 0.41	6.96 0.04 0.38	6.20 0.03 0.50	7.26 0.04 0.56	8.21 0.04 0.63	11.54 0.07 0.67	9.41 0.05 0.59	5.34 0.04 0.56	2.80 0.02 0.48	0.52 0.00 0.56
JENNISON___1 23625	5.27 0.06 -4.19	5.12 0.06 -4.04	4.11 0.05 -3.04	3.72 0.05 -2.65	3.88 0.06 -2.77	5.11 0.08 -3.74	11.33 0.53 -4.14	15.25 0.79 -4.20	14.79 0.77 -3.70	15.94 0.78 -4.45	16.01 0.78 -4.62	15.16 0.69 -4.91	13.85 0.59 -5.02	12.44 0.51 -4.75	11.99 0.48 -4.19	11.71 0.49 -3.92	11.52 0.43 -4.42	13.40 0.51 -5.11	15.23 0.58 -5.86	19.93 0.89 -6.90	16.49 0.67 -5.87	11.39 0.39 -5.14	7.31 0.19 -3.86	5.28 0.06 -4.14
JENNISON___2 23626	5.27 0.06 -4.19	5.12 0.06 -4.04	4.11 0.05 -3.04	3.72 0.05 -2.65	3.88 0.06 -2.77	5.11 0.08 -3.74	11.33 0.53 -4.14	15.25 0.79 -4.20	14.79 0.77 -3.70	15.94 0.78 -4.45	16.01 0.78 -4.62	15.16 0.69 -4.91	13.85 0.59 -5.02	12.44 0.51 -4.75	11.99 0.48 -4.19	11.71 0.49 -3.92	11.52 0.43 -4.42	13.40 0.51 -5.11	15.23 0.58 -5.86	19.93 0.89 -6.90	16.49 0.67 -5.87	11.39 0.39 -5.14	7.31 0.19 -3.86	5.28 0.06 -4.14
KEDC PORT_JEFF_GT2 24210	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.13 -9.75	9.65 0.12 -8.50	10.09 0.13 -8.90	13.46 0.17 -11.99	20.16 0.96 -12.53	23.15 1.62 -11.28	21.49 1.46 -9.72	22.10 1.51 -9.88	22.66 1.63 -10.42	21.86 1.42 -10.88	21.55 1.24 -12.08	19.89 1.03 -11.67	19.57 1.02 -11.23	18.74 1.01 -10.43	19.93 0.93 -12.33	22.67 1.09 -13.80	25.44 1.25 -15.40	30.44 1.88 -16.42	26.05 1.60 -14.50	20.80 0.97 -13.96	15.45 0.52 -11.67	15.04 0.16 -13.80
KEDC PORT_JEFF_GT3 24211	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.13 -9.75	9.65 0.12 -8.50	10.09 0.13 -8.90	13.46 0.17 -11.99	20.16 0.96 -12.53	23.15 1.62 -11.28	21.49 1.46 -9.72	22.10 1.51 -9.88	22.66 1.63 -10.42	21.86 1.42 -10.88	21.55 1.24 -12.08	19.89 1.03 -11.67	19.57 1.02 -11.23	18.74 1.01 -10.43	19.93 0.93 -12.33	22.67 1.09 -13.80	25.44 1.25 -15.40	30.44 1.88 -16.42	26.05 1.60 -14.50	20.80 0.97 -13.96	15.45 0.52 -11.67	15.04 0.16 -13.80

KEDC_GLWD_GT4 24219	14.59 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.45 0.16 -11.99	20.04 0.83 -12.53	22.95 1.42 -11.28	21.40 1.37 -9.72	22.05 1.46 -9.88	22.46 1.43 -10.42	21.71 1.27 -10.88	21.41 1.10 -12.08	19.87 1.01 -11.67	19.56 1.02 -11.23	18.77 1.04 -10.43	19.94 0.93 -12.34	22.58 1.00 -13.80	25.30 1.12 -15.40	30.14 1.59 -16.42	25.76 1.31 -14.50	21.34 0.81 -14.66	15.39 0.45 -11.68	15.02 0.14 -13.80
KEDC_GLWD_GT5 24220	14.59 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.45 0.16 -11.99	20.04 0.83 -12.53	22.95 1.42 -11.28	21.40 1.37 -9.72	22.05 1.46 -9.88	22.46 1.43 -10.42	21.71 1.27 -10.88	21.41 1.10 -12.08	19.87 1.01 -11.67	19.56 1.02 -11.23	18.77 1.04 -10.43	19.94 0.93 -12.34	22.58 1.00 -13.80	25.30 1.12 -15.40	30.14 1.59 -16.42	25.76 1.31 -14.50	21.34 0.81 -14.66	15.39 0.45 -11.68	15.02 0.14 -13.80
KENSICO____ 23655	14.56 0.10 -13.43	14.09 0.10 -12.97	10.87 0.10 -9.74	9.61 0.10 -8.49	10.05 0.11 -8.89	13.41 0.13 -11.98	19.93 0.74 -12.52	22.71 1.23 -11.22	21.24 1.26 -9.67	21.89 1.35 -9.84	22.34 1.37 -10.37	21.61 1.22 -10.84	21.32 1.06 -12.03	19.73 0.93 -11.62	19.44 0.94 -11.19	18.62 0.94 -10.38	19.78 0.83 -12.28	22.50 0.97 -13.74	25.21 1.10 -15.32	29.98 1.50 -16.33	25.62 1.24 -14.42	20.29 0.73 -13.69	15.27 0.39 -11.62	14.93 0.12 -13.73
KIAC_JFK_GT1 23816	14.58 0.10 -13.45	14.11 0.10 -12.98	10.88 0.10 -9.75	9.62 0.10 -8.49	10.06 0.11 -8.90	13.43 0.13 -11.99	19.96 0.75 -12.53	22.80 1.27 -11.27	21.31 1.29 -9.71	21.92 1.34 -9.88	22.39 1.37 -10.41	21.67 1.22 -10.89	21.38 1.06 -12.08	19.79 0.93 -11.67	19.50 0.94 -11.24	18.70 0.96 -10.44	19.85 0.85 -12.33	22.56 0.97 -13.80	25.27 1.09 -15.39	30.03 1.48 -16.41	25.67 1.23 -14.49	20.36 0.73 -13.76	15.33 0.40 -11.67	15.00 0.13 -13.79
KIAC_JFK_GT2 23817	14.58 0.10 -13.45	14.11 0.10 -12.98	10.88 0.10 -9.75	9.62 0.10 -8.49	10.06 0.11 -8.90	13.43 0.13 -11.99	19.96 0.75 -12.53	22.80 1.27 -11.27	21.31 1.29 -9.71	21.92 1.34 -9.88	22.39 1.37 -10.41	21.67 1.22 -10.89	21.38 1.06 -12.08	19.79 0.93 -11.67	19.50 0.94 -11.24	18.70 0.96 -10.44	19.85 0.85 -12.33	22.56 0.97 -13.80	25.27 1.09 -15.39	30.03 1.48 -16.41	25.67 1.23 -14.49	20.36 0.73 -13.76	15.33 0.40 -11.67	15.00 0.13 -13.79
KINTIGH____ 23543	2.72 -0.02 -1.71	2.66 -0.02 -1.65	2.24 -0.02 -1.24	2.09 -0.02 -1.08	2.17 -0.02 -1.13	2.80 -0.03 -1.53	7.35 -0.09 -0.77	8.67 -0.16 1.43	8.62 -0.18 1.52	7.28 -0.16 3.27	7.27 -0.14 3.20	5.80 -0.13 3.62	5.45 -0.10 2.69	4.82 -0.06 2.30	6.14 -0.12 1.05	6.10 -0.16 1.04	5.52 -0.15 1.00	6.37 -0.18 1.23	6.79 -0.14 1.86	7.98 -0.18 3.98	6.99 -0.12 2.84	4.42 -0.07 1.37	3.54 -0.06 -0.34	2.77 0.00 -1.70
LEDERLE____ 23769	14.14 0.11 -13.01	13.69 0.11 -12.56	10.56 0.11 -9.43	9.35 0.11 -8.22	9.78 0.11 -8.61	13.04 0.14 -11.60	19.65 0.79 -12.19	22.20 1.27 -10.67	20.83 1.30 -9.22	21.24 1.37 -9.16	21.65 1.39 -9.65	20.89 1.24 -10.09	20.51 1.07 -11.20	18.94 0.94 -10.82	18.68 0.95 -10.41	17.92 0.96 -9.66	19.15 0.85 -11.63	21.57 1.00 -12.79	24.18 1.13 -14.26	28.91 1.57 -15.20	24.67 1.29 -13.42	19.36 0.75 -12.74	14.47 0.40 -10.81	13.98 0.13 -12.78
LINDEN COGEN____ 23786	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.62 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.98 0.78 -12.53	22.83 1.30 -11.27	21.37 1.34 -9.71	22.02 1.44 -9.88	22.49 1.46 -10.41	21.75 1.31 -10.89	21.45 1.13 -12.08	19.86 1.00 -11.67	19.56 1.01 -11.24	18.76 1.02 -10.44	19.91 0.91 -12.33	22.62 1.04 -13.80	23.51 1.15 -13.57	23.51 1.57 -9.80	24.33 1.30 -13.07	20.40 0.78 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
LIPA_MISC_IPP 23656	14.58 0.10 -13.45	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.50	10.08 0.12 -8.90	13.45 0.15 -11.99	20.14 0.94 -12.53	23.12 1.59 -11.28	21.46 1.43 -9.72	22.06 1.47 -9.88	22.64 1.61 -10.42	21.84 1.40 -10.88	21.54 1.22 -12.08	19.85 1.00 -11.67	19.54 0.99 -11.23	18.69 0.96 -10.43	19.88 0.88 -12.33	22.64 1.06 -13.80	25.39 1.20 -15.40	30.39 1.83 -16.42	26.04 1.59 -14.50	20.77 0.94 -13.96	15.43 0.50 -11.67	15.03 0.15 -13.80
LISF__SOLAR 323691	14.58 0.10 -13.45	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.50	10.08 0.12 -8.90	13.45 0.16 -11.99	20.16 0.96 -12.53	23.15 1.62 -11.28	21.49 1.46 -9.72	22.08 1.49 -9.88	22.67 1.64 -10.42	21.86 1.42 -10.88	21.55 1.24 -12.08	19.87 1.01 -11.67	19.56 1.01 -11.23	18.70 0.98 -10.43	19.89 0.89 -12.33	22.66 1.08 -13.80	25.42 1.23 -15.40	30.42 1.87 -16.42	26.08 1.63 -14.50	20.79 0.97 -13.96	15.45 0.52 -11.67	15.04 0.16 -13.80
LITTLE FALLS__HYD 24013	0.56 0.06 0.53	0.57 0.06 0.51	0.70 0.06 0.38	0.75 0.06 0.33	0.77 0.06 0.35	0.91 0.08 0.47	6.60 0.42 0.49	10.47 0.63 0.41	10.58 0.63 0.36	10.99 0.64 0.36	10.85 0.63 0.38	9.70 0.54 0.40	8.26 0.46 0.44	7.16 0.40 0.43	7.29 0.39 0.41	7.30 0.39 0.38	6.50 0.33 0.50	7.60 0.38 0.56	8.58 0.42 0.63	12.06 0.59 0.67	9.85 0.49 0.59	5.62 0.31 0.56	2.96 0.18 0.48	0.58 0.06 0.56
LI_NEWBRDGE__DRP 323616	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.13 -9.75	9.65 0.12 -8.50	10.09 0.13 -8.90	13.46 0.17 -11.99	20.02 0.81 -12.53	22.93 1.39 -11.28	21.33 1.30 -9.72	21.94 1.35 -9.88	22.45 1.42 -10.42	21.70 1.26 -10.88	21.41 1.09 -12.08	19.80 0.95 -11.67	19.49 0.94 -11.23	18.69 0.97 -10.42	19.88 0.89 -12.33	22.55 0.97 -13.80	25.27 1.08 -15.40	30.14 1.59 -16.42	25.78 1.33 -14.50	20.52 0.84 -13.81	15.38 0.45 -11.67	15.01 0.14 -13.80
LONG_LAKE_PHOENIX 24014	1.96 -0.01 -0.95	1.93 -0.01 -0.92	1.70 -0.01 -0.69	1.61 -0.01 -0.60	1.67 -0.01 -0.63	2.14 -0.01 -0.85	7.54 -0.02 -0.89	10.99 -0.04 -0.77	10.93 -0.05 -0.67	11.33 -0.05 -0.68	11.28 -0.04 -0.72	10.26 -0.04 -0.75	9.04 -0.03 -0.83	7.95 -0.04 -0.80	8.03 -0.06 -0.77	7.96 -0.06 -0.72	7.45 -0.06 -0.84	8.65 -0.07 -0.94	9.79 -0.05 -1.05	13.19 -0.06 -1.12	10.88 -0.06 -0.99	6.77 -0.03 -0.94	4.03 -0.03 -0.80	2.01 -0.01 -0.94
LOVETT__3 23632	14.16 0.09 -13.05	13.70 0.09 -12.59	10.57 0.09 -9.46	9.35 0.09 -8.24	9.78 0.09 -8.64	13.05 0.11 -11.63	19.53 0.63 -12.22	22.01 1.04 -10.72	20.63 1.06 -9.26	21.03 1.12 -9.20	21.45 1.15 -9.69	20.71 1.02 -10.13	20.37 0.88 -11.24	18.82 0.78 -10.86	18.55 0.78 -10.46	17.79 0.79 -9.70	19.04 0.70 -11.67	21.43 0.81 -12.84	24.02 0.91 -14.32	28.65 1.25 -15.27	24.48 1.04 -13.48	19.28 0.62 -12.80	14.45 0.33 -10.86	14.01 0.10 -12.83
LOVETT__4 23642	14.17 0.10 -13.05	13.72 0.10 -12.60	10.58 0.10 -9.46	9.37 0.10 -8.24	9.80 0.10 -8.64	13.06 0.13 -11.64	19.62 0.72 -12.23	22.14 1.16 -10.72	20.76 1.19 -9.27	21.17 1.26 -9.20	21.58 1.27 -9.70	20.84 1.15 -10.14	20.47 0.98 -11.25	18.92 0.86 -10.87	18.65 0.87 -10.46	17.89 0.88 -9.71	19.13 0.78 -11.68	21.54 0.91 -12.85	24.15 1.04 -14.33	28.83 1.42 -15.27	24.61 1.17 -13.49	19.36 0.69 -12.80	14.49 0.37 -10.86	14.03 0.11 -12.84

LOVETT___5 23593	14.17 0.10 -13.05	13.72 0.10 -12.60	10.58 0.10 -9.46	9.37 0.10 -8.24	9.80 0.10 -8.64	13.06 0.13 -11.64	19.62 0.72 -12.23	22.14 1.16 -10.72	20.76 1.19 -9.27	21.17 1.26 -9.20	21.58 1.27 -9.70	20.84 1.15 -10.14	20.47 0.98 -11.25	18.92 0.86 -10.87	18.65 0.87 -10.46	17.89 0.88 -9.71	19.13 0.78 -11.68	21.54 0.91 -12.85	24.15 1.04 -14.33	28.83 1.42 -15.27	24.61 1.17 -13.49	19.36 0.69 -12.80	14.49 0.37 -10.86	14.03 0.11 -12.84
LOWER RAQUET___HYD 24057	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.97 -0.08 0.00	1.20 -0.10 0.00	6.11 -0.56 0.00	9.44 -0.82 0.00	9.49 -0.83 0.00	9.84 -0.87 0.00	9.72 -0.89 0.00	8.75 -0.80 0.00	7.55 -0.69 0.00	6.59 -0.60 0.00	6.73 -0.59 0.00	6.74 -0.56 0.00	6.18 -0.49 0.00	7.22 -0.57 0.00	8.11 -0.68 0.00	11.25 -0.89 0.00	9.19 -0.77 0.00	5.39 -0.47 0.00	3.01 -0.25 0.00	0.99 -0.09 0.00
LOWER___HUDSON 24059	20.09 0.07 -19.00	19.42 0.07 -18.33	14.86 0.07 -13.77	13.09 0.07 -12.00	13.70 0.07 -12.57	18.32 0.08 -16.94	24.75 0.38 -17.70	26.72 0.69 -15.77	24.63 0.72 -13.59	25.26 0.73 -13.83	25.95 0.76 -14.57	25.46 0.68 -15.23	25.74 0.59 -16.90	24.03 0.51 -16.33	23.55 0.51 -15.72	22.39 0.50 -14.59	23.38 0.46 -16.25	26.51 0.54 -18.18	29.71 0.63 -20.28	34.66 0.90 -21.63	29.76 0.72 -19.10	24.41 0.42 -18.13	18.86 0.22 -15.38	19.32 0.06 -18.18
LWR___OSWEGATCHIE_HYD 23850	0.97 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.99 -0.06 0.00	1.22 -0.08 0.00	6.30 -0.37 0.00	9.69 -0.56 0.00	9.73 -0.58 0.00	10.11 -0.60 0.00	9.99 -0.62 0.00	9.00 -0.55 0.00	7.76 -0.48 0.00	6.77 -0.42 0.00	6.90 -0.42 0.00	6.90 -0.40 0.00	6.31 -0.35 0.00	7.37 -0.41 0.00	8.31 -0.48 0.00	11.53 -0.61 0.00	9.41 -0.54 0.00	5.54 -0.33 0.00	3.07 -0.19 0.00	1.01 -0.07 0.00
LYONS_FALL_HYD 23570	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.04 -0.01 0.00	1.29 -0.01 0.00	6.68 0.01 0.00	10.23 -0.03 0.00	10.28 -0.03 0.00	10.65 -0.05 0.00	10.55 -0.05 0.00	9.53 -0.03 0.00	8.22 -0.02 0.00	7.16 -0.03 0.00	7.28 -0.04 0.00	7.28 -0.02 0.00	6.64 -0.03 0.00	7.75 -0.03 0.00	8.76 -0.04 0.00	12.13 -0.01 0.00	9.92 -0.03 0.00	5.85 -0.02 0.00	3.23 -0.03 0.00	1.07 -0.01 0.00
MADISON___COUNTY_LFGE 323628	1.04 0.02 0.00	1.04 0.01 0.00	1.04 0.01 0.00	1.04 0.01 0.00	1.07 0.02 0.00	1.33 0.02 0.00	6.87 0.19 0.00	10.54 0.29 0.00	10.60 0.29 0.00	11.00 0.29 0.00	10.90 0.30 0.00	9.81 0.26 0.00	8.46 0.22 0.00	7.38 0.19 0.00	7.50 0.18 0.00	7.48 0.18 0.00	6.83 0.16 0.00	7.97 0.19 0.00	9.01 0.22 0.00	12.48 0.34 0.00	10.21 0.26 0.00	6.01 0.15 0.00	3.33 0.07 0.00	1.10 0.02 0.00
MAPLE_RIDGE_WT_1 323574	-0.24 -0.01 1.26	-0.20 -0.01 1.21	0.10 -0.01 0.91	0.22 -0.01 0.79	0.21 -0.01 0.83	0.17 -0.01 1.12	5.46 -0.04 1.17	9.19 -0.07 1.00	9.38 -0.07 0.86	9.75 -0.09 0.88	9.59 -0.10 0.92	8.48 -0.11 0.96	7.04 -0.13 1.07	6.01 -0.14 1.03	6.17 -0.15 1.00	6.22 -0.16 0.92	5.33 -0.15 1.18	6.29 -0.17 1.32	7.11 -0.21 1.47	10.27 -0.30 1.57	8.30 -0.27 1.39	4.40 -0.15 1.32	2.06 -0.08 1.12	-0.26 -0.02 1.32
MAPLE_RIDGE_WT_2 323611	-0.24 -0.01 1.26	-0.20 -0.01 1.21	0.10 -0.01 0.91	0.22 -0.01 0.79	0.21 -0.01 0.83	0.17 -0.01 1.12	5.46 -0.04 1.17	9.19 -0.07 1.00	9.38 -0.07 0.86	9.75 -0.09 0.88	9.59 -0.10 0.92	8.48 -0.11 0.96	7.04 -0.13 1.07	6.01 -0.14 1.03	6.17 -0.15 1.00	6.22 -0.16 0.92	5.33 -0.15 1.18	6.29 -0.17 1.32	7.11 -0.21 1.47	10.27 -0.30 1.57	8.30 -0.27 1.39	4.40 -0.15 1.32	2.06 -0.08 1.12	-0.26 -0.02 1.32
MARBLE_RIVER_WT_PWR 323696	1.01 -0.02 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.03 -0.02 0.00	1.28 -0.03 0.00	6.46 -0.21 0.00	9.92 -0.34 0.00	9.95 -0.36 0.00	10.33 -0.38 0.00	10.21 -0.39 0.00	9.20 -0.35 0.00	7.93 -0.31 0.00	6.92 -0.27 0.00	7.05 -0.26 0.00	7.04 -0.26 0.00	6.46 -0.21 0.00	7.56 -0.23 0.00	8.49 -0.30 0.00	11.71 -0.43 0.00	9.55 -0.40 0.00	5.60 -0.26 0.00	3.13 -0.13 0.00	1.04 -0.04 0.00
MARSH_HILL_WT_PWR 323713	3.84 0.05 -2.77	3.74 0.04 -2.68	3.08 0.04 -2.01	2.82 0.05 -1.75	2.94 0.05 -1.83	3.83 0.06 -2.47	10.60 0.41 -3.51	16.32 0.64 -5.42	15.91 0.60 -5.00	19.07 0.60 -7.76	19.08 0.60 -7.87	18.66 0.53 -8.58	16.50 0.45 -7.81	14.73 0.39 -7.15	13.03 0.33 -5.38	12.57 0.31 -4.95	12.15 0.29 -5.19	14.53 0.35 -6.40	16.98 0.46 -7.74	23.49 0.64 -10.71	19.14 0.57 -8.62	12.73 0.31 -6.56	7.10 0.15 -3.70	3.91 0.06 -2.77
MG INDUSTRY___DRP 24185	19.04 0.06 -17.95	18.41 0.06 -17.33	14.10 0.06 -13.01	12.43 0.06 -11.34	13.00 0.07 -11.88	17.39 0.08 -16.01	23.78 0.39 -16.73	25.81 0.64 -14.92	23.83 0.66 -12.86	24.47 0.69 -13.08	24.91 0.52 -13.78	24.43 0.48 -14.40	24.64 0.41 -15.98	22.99 0.37 -15.44	22.55 0.37 -14.87	21.46 0.36 -13.80	22.29 0.33 -15.29	25.27 0.37 -17.11	28.29 0.41 -19.08	33.06 0.57 -20.35	28.39 0.47 -17.97	23.22 0.30 -17.06	17.91 0.18 -14.47	18.24 0.05 -17.10
MID___OSWEGATCHIE_HYD 23849	0.97 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.99 -0.06 0.00	1.22 -0.08 0.00	6.30 -0.37 0.00	9.69 -0.56 0.00	9.73 -0.58 0.00	10.11 -0.60 0.00	9.99 -0.62 0.00	9.00 -0.55 0.00	7.76 -0.48 0.00	6.77 -0.42 0.00	6.90 -0.42 0.00	6.90 -0.40 0.00	6.31 -0.35 0.00	7.37 -0.41 0.00	8.31 -0.48 0.00	11.53 -0.61 0.00	9.41 -0.54 0.00	5.54 -0.33 0.00	3.07 -0.19 0.00	1.01 -0.07 0.00
MID___RAQUETTE_HYD 23851	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.97 -0.08 0.00	1.20 -0.10 0.00	6.11 -0.56 0.00	9.44 -0.82 0.00	9.49 -0.83 0.00	9.84 -0.87 0.00	9.72 -0.89 0.00	8.75 -0.80 0.00	7.55 -0.69 0.00	6.59 -0.60 0.00	6.73 -0.59 0.00	6.74 -0.56 0.00	6.18 -0.49 0.00	7.22 -0.57 0.00	8.11 -0.68 0.00	11.25 -0.89 0.00	9.19 -0.77 0.00	5.39 -0.47 0.00	3.01 -0.25 0.00	0.99 -0.09 0.00
MILLIKEN___1 23584	3.31 0.03 -2.26	3.23 0.02 -2.18	2.69 0.02 -1.64	2.48 0.02 -1.43	2.58 0.03 -1.50	3.35 0.04 -2.01	9.22 0.29 -2.26	13.07 0.45 -2.37	12.85 0.44 -2.09	13.71 0.45 -2.56	13.72 0.47 -2.64	12.78 0.41 -2.82	11.44 0.35 -2.85	10.17 0.29 -2.69	9.93 0.27 -2.34	9.78 0.26 -2.22	9.40 0.24 -2.49	10.95 0.28 -2.88	12.47 0.35 -3.32	16.63 0.51 -3.99	13.72 0.40 -3.37	8.99 0.22 -2.91	5.49 0.11 -2.13	3.34 0.04 -2.23
MILLIKEN___2 23585	3.31 0.03 -2.26	3.23 0.02 -2.18	2.69 0.02 -1.64	2.48 0.02 -1.43	2.58 0.03 -1.50	3.35 0.04 -2.01	9.22 0.29 -2.26	13.07 0.45 -2.37	12.85 0.44 -2.09	13.71 0.45 -2.56	13.72 0.47 -2.64	12.78 0.41 -2.82	11.44 0.35 -2.85	10.17 0.29 -2.69	9.93 0.27 -2.34	9.78 0.26 -2.22	9.40 0.24 -2.49	10.95 0.28 -2.88	12.47 0.35 -3.32	16.63 0.51 -3.99	13.72 0.40 -3.37	8.99 0.22 -2.91	5.49 0.11 -2.13	3.34 0.04 -2.23

MILLIKEN___DIESEL 23629	3.31 0.03 -2.26	3.23 0.02 -2.18	2.69 0.02 -1.64	2.48 0.02 -1.43	2.58 0.03 -1.50	3.35 0.04 -2.01	9.22 0.29 -2.26	13.07 0.45 -2.37	12.85 0.44 -2.09	13.71 0.45 -2.56	13.72 0.47 -2.64	12.78 0.41 -2.82	11.44 0.35 -2.85	10.17 0.29 -2.69	9.93 0.27 -2.34	9.78 0.26 -2.22	9.40 0.24 -2.49	10.95 0.28 -2.88	12.47 0.35 -3.32	16.63 0.51 -3.99	13.72 0.40 -3.37	8.99 0.22 -2.91	5.49 0.11 -2.13	3.34 0.04 -2.23
MILLSEAT___LFGE 323607	2.91 0.01 -1.88	2.84 0.01 -1.81	2.39 0.01 -1.36	2.22 0.01 -1.19	2.31 0.02 -1.24	2.99 0.01 -1.67	9.55 0.13 -2.74	15.34 0.17 -4.91	15.07 0.19 -4.57	14.43 0.20 -3.53	14.43 0.22 -3.60	13.63 0.18 -3.89	12.09 0.18 -3.67	10.77 0.19 -3.40	10.13 0.11 -2.71	9.87 0.06 -2.51	11.38 0.07 -4.64	11.11 0.08 -3.25	12.81 0.16 -3.86	17.42 0.23 -5.05	14.32 0.23 -4.14	9.29 0.12 -3.31	5.38 0.04 -2.09	2.97 0.03 -1.86
MODEL_CITY_ENERGY 24167	2.99 -0.01 -1.98	2.92 -0.01 -1.91	2.44 -0.01 -1.43	2.26 -0.01 -1.25	2.35 -0.01 -1.31	3.05 -0.02 -1.76	9.66 -0.08 -3.07	15.87 -0.18 -5.79	15.56 -0.18 -5.42	13.75 -0.15 -3.19	13.76 -0.12 -3.27	12.96 -0.11 -3.52	11.55 -0.07 -3.38	10.30 -0.03 -3.15	9.77 -0.11 -2.57	9.51 -0.16 -2.37	11.97 -0.14 -5.45	10.70 -0.17 -3.09	12.29 -0.13 -3.63	16.60 -0.17 -4.63	13.69 -0.09 -3.83	8.95 -0.05 -3.13	5.28 -0.06 -2.07	3.05 0.01 -1.96
MODERN_LFGE___ 323580	2.99 -0.01 -1.98	2.92 -0.01 -1.91	2.44 -0.01 -1.43	2.26 -0.01 -1.25	2.35 -0.01 -1.31	3.05 -0.02 -1.76	9.66 -0.08 -3.07	15.87 -0.18 -5.79	15.56 -0.18 -5.42	13.75 -0.15 -3.19	13.76 -0.12 -3.27	12.96 -0.11 -3.52	11.55 -0.07 -3.38	10.30 -0.03 -3.15	9.77 -0.11 -2.57	9.51 -0.16 -2.37	11.97 -0.14 -5.45	10.70 -0.17 -3.09	12.29 -0.13 -3.63	16.60 -0.17 -4.63	13.69 -0.09 -3.83	8.95 -0.05 -3.13	5.28 -0.06 -2.07	3.05 0.01 -1.96
MOHAWK_PAPER___DRP 24187	19.76 0.07 -18.66	19.11 0.07 -18.01	14.62 0.07 -13.53	12.88 0.07 -11.79	13.48 0.08 -12.35	18.03 0.09 -16.64	24.48 0.42 -17.39	26.51 0.75 -15.50	24.47 0.79 -13.36	25.10 0.80 -13.59	25.75 0.82 -14.32	25.26 0.74 -14.97	25.49 0.63 -16.61	23.79 0.55 -16.05	23.32 0.56 -15.45	22.18 0.54 -14.34	23.08 0.51 -15.91	26.18 0.60 -17.80	29.33 0.69 -19.85	34.29 0.98 -21.17	29.43 0.79 -18.69	24.07 0.46 -17.74	18.55 0.24 -15.05	18.94 0.07 -17.79
MONGAUP___HYD 23641	13.85 0.10 -12.72	13.40 0.10 -12.28	10.35 0.10 -9.22	9.16 0.10 -8.04	9.58 0.10 -8.42	12.77 0.12 -11.34	19.35 0.76 -11.92	22.16 1.29 -10.61	20.81 1.33 -9.16	21.19 1.39 -9.10	21.59 1.39 -9.59	20.81 1.23 -10.02	20.41 1.05 -11.12	18.87 0.93 -10.75	18.63 0.97 -10.35	17.88 0.98 -9.60	19.03 0.81 -11.55	21.43 0.94 -12.70	24.09 1.13 -14.16	28.83 1.59 -15.10	24.65 1.36 -13.33	19.29 0.77 -12.66	14.43 0.44 -10.74	13.92 0.15 -12.69
MONTAUK___DIESEL 23721	14.62 0.14 -13.45	14.16 0.15 -12.98	10.93 0.16 -9.75	9.67 0.15 -8.50	10.12 0.16 -8.90	13.50 0.21 -11.99	20.48 1.27 -12.53	23.66 2.12 -11.28	22.00 1.97 -9.72	22.58 1.99 -9.88	23.14 2.11 -10.42	22.26 1.83 -10.88	21.90 1.58 -12.08	20.18 1.33 -11.67	19.87 1.32 -11.23	19.01 1.29 -10.43	20.19 1.19 -12.33	23.02 1.44 -13.80	25.84 1.65 -15.40	31.07 2.51 -16.42	26.62 2.17 -14.50	21.08 1.26 -13.96	15.58 0.65 -11.67	15.08 0.20 -13.80
MUNSVILLE_WIND_PWR 323609	4.76 0.08 -3.66	4.63 0.08 -3.53	3.75 0.08 -2.65	3.41 0.08 -2.31	3.55 0.08 -2.42	4.67 0.11 -3.26	11.07 0.77 -3.63	15.11 1.12 -3.73	14.69 1.08 -3.29	15.80 1.09 -4.00	15.82 1.07 -4.14	14.91 0.94 -4.42	13.53 0.80 -4.49	12.09 0.67 -4.24	11.66 0.62 -3.72	11.43 0.64 -3.49	11.17 0.58 -3.92	13.00 0.68 -4.54	14.77 0.76 -5.22	19.53 1.19 -6.20	16.06 0.85 -5.26	10.92 0.48 -4.58	6.89 0.23 -3.40	4.76 0.07 -3.61
N SALMON___HYD 24042	1.00 -0.02 0.00	1.00 -0.02 0.00	1.01 -0.02 0.00	1.01 -0.02 0.00	1.03 -0.03 0.00	1.27 -0.03 0.00	6.40 -0.27 0.00	9.86 -0.40 0.00	9.90 -0.41 0.00	10.28 -0.43 0.00	10.14 -0.47 0.00	9.14 -0.41 0.00	7.87 -0.37 0.00	6.88 -0.31 0.00	7.01 -0.31 0.00	7.01 -0.28 0.00	6.45 -0.22 0.00	7.53 -0.25 0.00	8.48 -0.31 0.00	11.73 -0.41 0.00	9.56 -0.39 0.00	5.60 -0.27 0.00	3.13 -0.13 0.00	1.04 -0.04 0.00
N.E._GEN_SANDY PD 24062	17.52 0.08 -16.41	16.94 0.08 -15.84	13.00 0.08 -11.90	11.47 0.08 -10.37	12.00 0.08 -10.86	16.48 0.10 -15.08	22.02 0.51 -14.85	24.90 0.88 -13.76	23.10 0.93 -11.86	23.73 0.96 -12.06	24.32 1.00 -12.72	23.73 0.89 -13.29	23.76 0.77 -14.74	22.10 0.67 -14.25	21.71 0.68 -13.71	20.70 0.67 -12.73	21.51 0.57 -14.27	24.44 0.69 -15.97	27.38 0.78 -17.81	32.22 1.09 -18.99	27.60 0.89 -16.77	22.30 0.52 -15.92	17.04 0.27 -13.50	17.12 0.08 -15.96
NARROWS_GT1_1 24228	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT1_2 24229	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT1_3 24230	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT1_4 24231	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT1_5 24232	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80

NARROWS_GT1_6 24233	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT1_7 24234	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT1_8 24235	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT2_1 24236	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT2_2 24237	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT2_3 24238	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT2_4 24239	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT2_5 24240	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT2_6 24241	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT2_7 24242	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NARROWS_GT2_8 24243	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NEG CAPITAL___MECHNVIL 23645	20.46 0.07 -19.37	19.79 0.07 -18.69	15.13 0.07 -14.04	13.33 0.07 -12.23	13.95 0.07 -12.82	18.66 0.09 -17.27	25.14 0.42 -18.04	27.08 0.76 -16.07	24.96 0.80 -13.85	25.59 0.80 -14.08	26.29 0.84 -14.85	25.82 0.75 -15.52	26.10 0.64 -17.22	24.38 0.56 -16.64	23.89 0.56 -16.01	22.70 0.53 -14.86	23.77 0.49 -16.61	26.94 0.58 -18.58	30.18 0.66 -20.72	35.21 0.97 -22.10	30.25 0.79 -19.51	24.84 0.45 -18.52	19.21 0.23 -15.72	19.72 0.07 -18.57
NEG CENTRAL_HIGH_ACRES 23767	2.42 -0.04 -1.44	2.37 -0.04 -1.39	2.02 -0.04 -1.04	1.89 -0.04 -0.91	1.97 -0.04 -0.95	2.53 -0.05 -1.28	7.70 -0.16 -1.18	10.64 -0.26 -0.64	10.55 -0.26 -0.50	10.29 -0.27 0.15	10.25 -0.26 0.09	9.13 -0.26 0.17	8.20 -0.21 -0.16	7.23 -0.19 -0.23	7.62 -0.23 -0.53	7.52 -0.25 -0.47	7.25 -0.21 -0.80	8.19 -0.25 -0.65	9.17 -0.22 -0.60	11.95 -0.30 -0.11	9.99 -0.24 -0.28	6.31 -0.16 -0.61	4.06 -0.11 -0.91	2.47 -0.03 -1.42
NEG CENTRAL___DRP 24199	2.35 -0.01 -1.34	2.30 -0.01 -1.29	1.98 -0.01 -0.97	1.86 -0.01 -0.84	1.93 -0.01 -0.88	2.49 -0.01 -1.19	7.90 0.05 -1.18	11.19 0.08 -0.85	11.08 0.06 -0.71	11.15 0.06 -0.38	11.11 0.07 -0.43	10.02 0.06 -0.41	8.93 0.06 -0.63	7.87 0.04 -0.65	8.09 0.01 -0.77	8.00 -0.01 -0.70	7.64 0.00 -0.97	8.73 0.00 -0.94	9.82 0.04 -0.99	13.00 0.06 -0.80	10.78 0.04 -0.79	6.80 0.01 -0.92	4.23 -0.01 -0.98	2.41 0.00 -1.33
NEG CENTRAL___INDECK 23768	3.31 0.03 -2.25	3.22 0.03 -2.17	2.68 0.03 -1.63	2.48 0.03 -1.42	2.58 0.04 -1.49	3.36 0.05 -2.01	9.83 0.39 -2.77	15.00 0.62 -4.12	14.70 0.60 -3.79	16.88 0.61 -5.56	16.86 0.60 -5.65	16.23 0.53 -6.15	14.35 0.46 -5.65	12.77 0.39 -5.19	11.62 0.34 -3.97	11.18 0.29 -3.58	10.89 0.29 -3.93	12.78 0.33 -4.66	14.85 0.47 -5.59	20.37 0.66 -7.58	16.65 0.56 -6.14	10.91 0.29 -4.76	6.20 0.14 -2.80	3.39 0.05 -2.26

NEG CENTRAL___SENECA 23627	2.39 -0.01 -1.38	2.34 -0.01 -1.33	2.01 -0.02 -1.00	1.88 -0.01 -0.87	1.96 -0.01 -0.91	2.52 -0.01 -1.23	7.90 0.05 -1.18	11.09 0.07 -0.76	10.98 0.05 -0.62	10.87 0.04 -0.12	10.85 0.06 -0.18	9.72 0.04 -0.13	8.68 0.04 -0.40	7.66 0.03 -0.44	7.96 -0.01 -0.65	7.86 -0.03 -0.59	7.55 -0.01 -0.89	8.56 -0.02 -0.80	9.60 0.02 -0.79	12.62 0.02 -0.46	10.51 0.02 -0.54	6.62 -0.01 -0.77	4.19 -0.02 -0.95	2.45 0.00 -1.37
NEG CENTRAL___STATE_STREET 24147	2.58 0.02 -1.53	2.52 0.02 -1.48	2.15 0.02 -1.11	2.01 0.02 -0.97	2.09 0.03 -1.01	2.70 0.04 -1.36	8.39 0.29 -1.42	11.96 0.46 -1.24	11.83 0.44 -1.07	12.26 0.46 -1.09	12.23 0.48 -1.15	11.17 0.41 -1.20	9.93 0.35 -1.33	8.77 0.30 -1.29	8.82 0.26 -1.24	8.71 0.26 -1.15	8.25 0.23 -1.35	9.57 0.27 -1.51	10.83 0.35 -1.69	14.45 0.51 -1.80	11.95 0.41 -1.59	7.59 0.22 -1.51	4.64 0.10 -1.28	2.63 0.03 -1.52
NEG MILLWOOD___DRP 24198	14.80 0.11 -13.67	14.32 0.11 -13.19	11.04 0.11 -9.91	9.76 0.11 -8.63	10.21 0.11 -9.05	13.62 0.13 -12.19	20.17 0.77 -12.73	23.11 1.25 -11.60	21.59 1.28 -10.00	22.23 1.35 -10.17	22.70 1.37 -10.72	21.97 1.21 -11.21	21.72 1.05 -12.43	20.13 0.93 -12.01	19.83 0.95 -11.57	18.99 0.96 -10.74	20.18 0.84 -12.67	22.96 1.00 -14.18	25.74 1.13 -15.81	30.59 1.59 -16.86	26.13 1.29 -14.89	20.75 0.75 -14.13	15.64 0.40 -11.99	15.38 0.13 -14.17
NEG NORTH_FLCN_SEA 23793	1.02 -0.01 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.05 -0.01 0.00	1.29 -0.01 0.00	6.53 -0.14 0.00	10.04 -0.22 0.00	10.07 -0.24 0.00	10.46 -0.25 0.00	10.33 -0.28 0.00	9.31 -0.25 0.00	8.02 -0.22 0.00	7.01 -0.18 0.00	7.13 -0.18 0.00	7.12 -0.18 0.00	6.55 -0.12 0.00	7.65 -0.13 0.00	8.62 -0.18 0.00	11.88 -0.26 0.00	9.69 -0.26 0.00	5.68 -0.19 0.00	3.17 -0.08 0.00	1.06 -0.02 0.00
NEG NORTH_KES_CHATEGAY 23792	1.01 -0.02 0.00	1.01 -0.02 0.00	1.01 -0.02 0.00	1.01 -0.02 0.00	1.03 -0.02 0.00	1.27 -0.03 0.00	6.44 -0.23 0.00	9.90 -0.36 0.00	9.93 -0.38 0.00	10.31 -0.40 0.00	10.19 -0.41 0.00	9.18 -0.37 0.00	7.91 -0.33 0.00	6.90 -0.28 0.00	7.04 -0.27 0.00	7.04 -0.26 0.00	6.46 -0.21 0.00	7.55 -0.23 0.00	8.50 -0.29 0.00	11.73 -0.41 0.00	9.56 -0.39 0.00	5.61 -0.26 0.00	3.13 -0.12 0.00	1.04 -0.04 0.00
NEG NORTH___ALICE_FALLS 23915	1.02 -0.01 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.05 -0.01 0.00	1.29 -0.01 0.00	6.53 -0.14 0.00	10.03 -0.23 0.00	10.06 -0.25 0.00	10.45 -0.26 0.00	10.32 -0.29 0.00	9.30 -0.26 0.00	8.00 -0.24 0.00	6.99 -0.19 0.00	7.12 -0.19 0.00	7.12 -0.18 0.00	6.54 -0.13 0.00	7.65 -0.13 0.00	8.62 -0.18 0.00	11.90 -0.24 0.00	9.69 -0.26 0.00	5.67 -0.19 0.00	3.17 -0.08 0.00	1.06 -0.02 0.00
NEG NORTH___LWR_SARANAC 23913	1.02 -0.01 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.05 -0.01 0.00	1.29 -0.01 0.00	6.53 -0.14 0.00	10.03 -0.23 0.00	10.06 -0.25 0.00	10.45 -0.26 0.00	10.32 -0.29 0.00	9.30 -0.26 0.00	8.00 -0.24 0.00	6.99 -0.19 0.00	7.12 -0.19 0.00	7.12 -0.18 0.00	6.54 -0.13 0.00	7.65 -0.13 0.00	8.62 -0.18 0.00	11.90 -0.24 0.00	9.69 -0.26 0.00	5.67 -0.19 0.00	3.17 -0.08 0.00	1.06 -0.02 0.00
NEG NORTH___PLATTSBURG 23628	1.02 -0.01 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.05 -0.01 0.00	1.29 -0.01 0.00	6.53 -0.14 0.00	10.03 -0.23 0.00	10.06 -0.25 0.00	10.45 -0.26 0.00	10.32 -0.29 0.00	9.30 -0.26 0.00	8.00 -0.24 0.00	6.99 -0.19 0.00	7.12 -0.19 0.00	7.12 -0.18 0.00	6.54 -0.13 0.00	7.65 -0.13 0.00	8.62 -0.18 0.00	11.90 -0.24 0.00	9.69 -0.26 0.00	5.67 -0.19 0.00	3.17 -0.08 0.00	1.06 -0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	3.01 0.00 -1.98	2.93 0.00 -1.91	2.46 0.00 -1.44	2.28 0.00 -1.25	2.37 0.01 -1.31	3.07 0.00 -1.77	9.92 0.05 -3.19	16.51 0.05 -6.20	16.17 0.05 -5.81	16.38 0.08 -5.59	16.38 0.11 -5.67	15.82 0.09 -6.18	13.96 0.10 -5.62	12.45 0.11 -5.15	11.23 0.04 -3.87	10.90 -0.01 -3.61	12.47 0.00 -5.81	12.42 -0.01 -4.65	14.47 0.05 -5.62	20.04 0.09 -7.81	16.35 0.11 -6.28	10.69 0.06 -4.76	5.93 0.01 -2.66	3.07 0.03 -1.96
NEG WEST___LANCASTER 23811	3.29 0.02 -2.25	3.21 0.01 -2.18	2.67 0.01 -1.63	2.47 0.02 -1.42	2.57 0.02 -1.49	3.33 0.02 -2.01	11.03 0.19 -4.16	19.41 0.30 -8.86	18.93 0.27 -8.35	24.31 0.27 -13.34	24.32 0.29 -13.42	24.55 0.25 -14.74	21.36 0.23 -12.89	19.08 0.23 -11.67	15.67 0.17 -8.19	15.13 0.13 -7.70	14.99 0.11 -8.22	17.74 0.13 -9.82	21.21 0.21 -12.21	30.60 0.30 -18.16	24.57 0.32 -14.30	16.22 0.19 -10.16	8.06 0.08 -4.72	3.36 0.04 -2.23
NEG_PENN_ALLEGHNY 23528	5.14 0.03 -4.08	4.99 0.03 -3.94	4.01 0.03 -2.96	3.63 0.03 -2.58	3.79 0.03 -2.70	4.98 0.04 -3.64	11.07 0.27 -4.12	15.08 0.42 -4.41	14.63 0.41 -3.91	16.06 0.43 -4.93	16.13 0.44 -5.09	15.38 0.39 -5.44	14.02 0.34 -5.44	12.60 0.29 -5.12	11.98 0.26 -4.40	11.67 0.26 -4.12	11.49 0.23 -4.59	13.42 0.26 -5.37	15.33 0.33 -6.21	20.12 0.46 -7.52	16.67 0.39 -6.33	11.50 0.22 -5.42	7.29 0.11 -3.92	5.17 0.04 -4.05
NEG___GEN_MONROE 24207	2.60 0.00 -1.57	2.54 0.00 -1.51	2.16 0.00 -1.14	2.02 0.00 -0.99	2.10 0.01 -1.04	2.71 0.01 -1.40	8.28 0.15 -1.46	11.73 0.19 -1.27	11.60 0.19 -1.10	11.20 0.20 -0.29	11.17 0.21 -0.35	10.04 0.17 -0.31	8.98 0.15 -0.59	7.95 0.14 -0.63	8.22 0.08 -0.82	8.07 0.04 -0.73	8.11 0.05 -1.39	8.83 0.05 -0.99	9.97 0.17 -1.01	13.05 0.22 -0.69	10.88 0.19 -0.74	6.91 0.08 -0.96	4.37 0.02 -1.10	2.65 0.02 -1.54
NEPA___ENERGY 23901	3.52 0.03 -2.46	3.43 0.03 -2.37	2.84 0.03 -1.78	2.61 0.04 -1.55	2.72 0.04 -1.63	3.54 0.04 -2.19	10.82 0.30 -3.85	17.99 0.43 -7.30	17.56 0.41 -6.84	22.98 0.43 -11.85	22.98 0.44 -11.94	23.04 0.39 -13.09	20.13 0.35 -11.54	17.98 0.32 -10.47	15.04 0.26 -7.47	14.55 0.23 -7.02	13.75 0.21 -6.87	16.98 0.23 -8.96	20.19 0.33 -11.08	28.82 0.45 -16.24	23.21 0.42 -12.84	15.37 0.25 -9.26	7.88 0.13 -4.49	3.57 0.05 -2.44
NEVERSINK___HYD 23608	12.26 0.08 -11.16	11.87 0.08 -10.77	9.19 0.08 -8.09	8.15 0.08 -7.05	8.52 0.08 -7.39	11.35 0.10 -9.95	17.76 0.62 -10.46	20.30 0.90 -9.14	19.13 0.92 -7.90	19.48 0.96 -7.81	19.80 0.97 -8.23	19.02 0.86 -8.60	18.52 0.73 -9.54	17.05 0.65 -9.22	16.85 0.66 -8.88	16.21 0.67 -8.24	17.14 0.59 -9.88	19.29 0.69 -10.82	21.66 0.81 -12.06	26.14 1.14 -12.86	22.22 0.91 -11.36	17.18 0.53 -10.78	12.69 0.28 -9.15	11.98 0.09 -10.81
NEWTON___FALLS_HYD 23847	0.97 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.99 -0.06 0.00	1.22 -0.08 0.00	6.30 -0.37 0.00	9.69 -0.56 0.00	9.73 -0.58 0.00	10.11 -0.60 0.00	9.99 -0.62 0.00	9.00 -0.55 0.00	7.76 -0.48 0.00	6.77 -0.42 0.00	6.90 -0.42 0.00	6.90 -0.40 0.00	6.31 -0.35 0.00	7.37 -0.41 0.00	8.31 -0.48 0.00	11.53 -0.61 0.00	9.41 -0.54 0.00	5.54 -0.33 0.00	3.07 -0.19 0.00	1.01 -0.07 0.00

NIAGARA_115E_LBMP 323715	3.00 -0.02 -1.99	2.92 -0.02 -1.92	2.45 -0.02 -1.44	2.26 -0.02 -1.26	2.36 -0.01 -1.32	3.05 -0.03 -1.77	9.62 -0.13 -3.08	15.79 -0.28 -5.80	15.46 -0.28 -5.43	13.15 -0.24 -2.68	13.15 -0.21 -2.75	12.31 -0.20 -2.96	11.00 -0.15 -2.91	9.81 -0.09 -2.72	9.44 -0.17 -2.29	9.20 -0.22 -2.12	11.93 -0.20 -5.46	10.30 -0.24 -2.76	11.79 -0.21 -3.21	15.83 -0.27 -3.96	13.09 -0.18 -3.31	8.56 -0.10 -2.79	5.14 -0.08 -1.96	3.05 0.00 -1.97
NIAGARA_115W_LBMP 323714	2.98 -0.02 -1.97	2.90 -0.02 -1.90	2.43 -0.02 -1.43	2.25 -0.02 -1.25	2.34 -0.02 -1.31	3.03 -0.03 -1.76	9.36 -0.15 -2.84	14.98 -0.30 -5.02	14.69 -0.30 -4.68	8.32 -0.26 2.13	8.32 -0.23 2.05	6.97 -0.22 2.36	6.50 -0.16 1.57	5.80 -0.11 1.28	6.81 -0.18 0.32	6.71 -0.23 0.36	11.21 -0.21 -4.76	7.17 -0.26 0.36	7.77 -0.23 0.79	9.42 -0.30 2.42	8.14 -0.21 1.60	5.27 -0.12 0.47	3.96 -0.09 -0.79	3.03 0.00 -1.95
NIAGARA_230_LBMP 323716	2.94 -0.02 -1.94	2.87 -0.02 -1.87	2.41 -0.02 -1.41	2.23 -0.02 -1.23	2.32 -0.02 -1.28	3.00 -0.03 -1.73	7.00 -0.13 -0.46	7.00 -0.23 3.03	7.00 -0.23 3.08	5.00 -0.20 5.50	5.00 -0.18 5.43	3.29 -0.17 6.09	3.39 -0.13 4.72	3.00 -0.09 4.10	5.00 -0.15 2.16	5.00 -0.20 2.10	4.10 -0.18 2.39	5.00 -0.22 2.57	5.00 -0.19 3.61	5.00 -0.24 6.90	4.73 -0.16 5.06	3.00 -0.09 2.78	3.14 -0.07 0.05	3.00 0.00 -1.92
NIAGARA____ 23760	2.94 -0.02 -1.94	2.87 -0.02 -1.87	2.41 -0.02 -1.41	2.23 -0.02 -1.23	2.32 -0.02 -1.28	3.00 -0.03 -1.73	7.00 -0.13 -0.46	7.00 -0.23 3.03	7.00 -0.23 3.08	5.00 -0.20 5.50	5.00 -0.18 5.43	3.29 -0.17 6.09	3.39 -0.13 4.72	3.00 -0.09 4.10	5.00 -0.15 2.16	5.00 -0.20 2.10	4.10 -0.18 2.39	5.00 -0.22 2.57	5.00 -0.19 3.61	5.00 -0.24 6.90	4.73 -0.16 5.06	3.00 -0.09 2.78	3.14 -0.07 0.05	3.00 0.00 -1.92
NINE_MILE_1 23575	1.81 -0.02 -0.81	1.78 -0.02 -0.78	1.58 -0.02 -0.58	1.51 -0.02 -0.51	1.56 -0.02 -0.53	1.99 -0.03 -0.72	7.30 -0.12 -0.75	10.72 -0.20 -0.66	10.67 -0.21 -0.57	11.07 -0.21 -0.57	11.01 -0.20 -0.61	10.00 -0.18 -0.63	8.79 -0.16 -0.70	7.73 -0.14 -0.68	7.81 -0.15 -0.65	7.75 -0.16 -0.61	7.23 -0.15 -0.71	8.41 -0.17 -0.80	9.50 -0.18 -0.89	12.84 -0.24 -0.95	10.59 -0.20 -0.84	6.55 -0.11 -0.79	3.86 -0.07 -0.67	1.86 -0.02 -0.80
NINE_MILE_2 23744	1.80 -0.02 -0.80	1.77 -0.02 -0.77	1.58 -0.02 -0.58	1.51 -0.02 -0.51	1.56 -0.02 -0.53	1.99 -0.03 -0.71	7.30 -0.12 -0.75	10.71 -0.20 -0.65	10.67 -0.21 -0.56	11.06 -0.21 -0.57	11.01 -0.20 -0.60	10.00 -0.18 -0.63	8.78 -0.16 -0.70	7.72 -0.14 -0.67	7.81 -0.15 -0.65	7.74 -0.16 -0.60	7.23 -0.15 -0.71	8.40 -0.17 -0.79	9.50 -0.18 -0.88	12.84 -0.24 -0.94	10.58 -0.20 -0.83	6.54 -0.11 -0.79	3.86 -0.07 -0.67	1.85 -0.02 -0.79
NM_CAPITAL____DRP 24208	19.58 0.07 -18.49	18.94 0.07 -17.84	14.50 0.07 -13.40	12.77 0.07 -11.68	13.37 0.07 -12.24	17.88 0.09 -16.48	24.31 0.41 -17.22	26.35 0.73 -15.36	24.32 0.77 -13.24	24.95 0.78 -13.47	25.59 0.78 -14.19	25.09 0.71 -14.83	25.32 0.62 -16.46	23.62 0.53 -15.90	23.16 0.53 -15.31	22.04 0.53 -14.21	22.91 0.49 -15.75	25.98 0.58 -17.62	29.11 0.67 -19.65	34.02 0.93 -20.95	29.21 0.76 -18.50	23.87 0.44 -17.56	18.39 0.23 -14.90	18.76 0.07 -17.61
NM_CENTRAL____DRP 24181	2.01 0.00 -0.98	1.97 0.00 -0.95	1.73 0.00 -0.71	1.64 0.00 -0.62	1.70 0.00 -0.65	2.18 0.00 -0.88	7.64 0.05 -0.92	11.14 0.08 -0.80	11.08 0.07 -0.69	11.49 0.09 -0.70	11.44 0.10 -0.74	10.41 0.09 -0.77	9.17 0.07 -0.86	8.07 0.06 -0.83	8.15 0.04 -0.80	8.07 0.03 -0.74	7.55 0.02 -0.87	8.78 0.02 -0.97	9.92 0.05 -1.08	13.38 0.09 -1.15	11.03 0.06 -1.02	6.87 0.04 -0.97	4.09 0.01 -0.82	2.05 0.00 -0.97
NM_FRONTIER____DRP 24179	2.98 -0.02 -1.97	2.90 -0.02 -1.90	2.43 -0.02 -1.43	2.25 -0.02 -1.25	2.34 -0.02 -1.31	3.03 -0.03 -1.76	9.36 -0.15 -2.84	14.98 -0.30 -5.02	14.69 -0.30 -4.68	8.32 -0.26 2.13	8.32 -0.23 2.05	6.97 -0.22 2.36	6.50 -0.16 1.57	5.80 -0.11 1.28	6.81 -0.18 0.32	6.71 -0.23 0.36	11.21 -0.21 -4.76	7.17 -0.26 0.36	7.77 -0.23 0.79	9.42 -0.30 2.42	8.14 -0.21 1.60	5.27 -0.12 0.47	3.96 -0.09 -0.79	3.03 0.00 -1.95
NM_ST_REGIS____HYD 24053	0.96 -0.06 0.00	0.96 -0.06 0.00	0.97 -0.06 0.00	0.97 -0.06 0.00	0.99 -0.07 0.00	1.22 -0.08 0.00	6.18 -0.49 0.00	9.54 -0.72 0.00	9.59 -0.72 0.00	9.96 -0.75 0.00	9.82 -0.78 0.00	8.85 -0.71 0.00	7.62 -0.62 0.00	6.66 -0.52 0.00	6.80 -0.52 0.00	6.80 -0.50 0.00	6.25 -0.42 0.00	7.30 -0.48 0.00	8.21 -0.58 0.00	11.37 -0.76 0.00	9.27 -0.68 0.00	5.44 -0.43 0.00	3.04 -0.22 0.00	1.01 -0.07 0.00
NORTHPORT____1 23551	14.58 0.10 -13.45	14.12 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.12 -8.90	13.45 0.16 -11.99	20.05 0.85 -12.53	22.98 1.45 -11.28	21.30 1.27 -9.72	21.90 1.31 -9.88	22.44 1.41 -10.42	21.66 1.22 -10.88	21.38 1.06 -12.08	19.76 0.91 -11.67	19.45 0.90 -11.23	18.63 0.90 -10.43	19.82 0.82 -12.33	22.52 0.93 -13.80	25.24 1.05 -15.40	30.12 1.57 -16.42	25.77 1.32 -14.50	20.65 0.86 -13.93	15.38 0.46 -11.67	15.02 0.14 -13.80
NORTHPORT____2 23552	14.58 0.10 -13.45	14.12 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.12 -8.90	13.45 0.16 -11.99	20.05 0.85 -12.53	22.98 1.45 -11.28	21.30 1.27 -9.72	21.90 1.31 -9.88	22.44 1.41 -10.42	21.66 1.22 -10.88	21.38 1.06 -12.08	19.76 0.91 -11.67	19.45 0.90 -11.23	18.63 0.90 -10.43	19.82 0.82 -12.33	22.52 0.93 -13.80	25.24 1.05 -15.40	30.12 1.57 -16.42	25.77 1.32 -14.50	20.65 0.86 -13.93	15.38 0.46 -11.67	15.02 0.14 -13.80
NORTHPORT____3 23553	14.59 0.11 -13.45	14.14 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.14 -8.90	13.47 0.17 -11.99	20.09 0.89 -12.53	23.04 1.51 -11.28	21.43 1.40 -9.72	22.06 1.47 -9.88	22.56 1.54 -10.42	21.79 1.36 -10.88	21.49 1.17 -12.08	19.87 1.02 -11.67	19.56 1.01 -11.23	18.76 1.04 -10.43	19.94 0.95 -12.33	22.63 1.04 -13.80	25.37 1.18 -15.40	30.29 1.74 -16.42	25.90 1.45 -14.50	20.70 0.91 -13.93	15.41 0.48 -11.67	15.02 0.15 -13.80
NORTHPORT____4 23650	14.59 0.11 -13.45	14.14 0.13 -12.98	10.91 0.13 -9.75	9.65 0.13 -8.50	10.09 0.14 -8.90	13.47 0.17 -11.99	20.09 0.89 -12.53	23.04 1.51 -11.28	21.43 1.40 -9.72	22.06 1.47 -9.88	22.56 1.54 -10.42	21.79 1.36 -10.88	21.49 1.17 -12.08	19.87 1.02 -11.67	19.56 1.01 -11.23	18.76 1.04 -10.43	19.94 0.95 -12.33	22.63 1.04 -13.80	25.37 1.18 -15.40	30.29 1.74 -16.42	25.90 1.45 -14.50	20.70 0.91 -13.93	15.41 0.48 -11.67	15.02 0.15 -13.80
NORTHPORT____IC 23718	14.58 0.10 -13.45	14.12 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.12 -8.90	13.45 0.16 -11.99	20.05 0.85 -12.53	22.98 1.45 -11.28	21.30 1.27 -9.72	21.90 1.31 -9.88	22.44 1.41 -10.42	21.66 1.22 -10.88	21.38 1.06 -12.08	19.76 0.91 -11.67	19.45 0.90 -11.23	18.63 0.90 -10.43	19.82 0.82 -12.33	22.52 0.93 -13.80	25.24 1.05 -15.40	30.12 1.57 -16.42	25.77 1.32 -14.50	20.65 0.86 -13.93	15.38 0.46 -11.67	15.02 0.14 -13.80

NPX_GEN_1385_PROXY 323591	11.55 0.08 -10.44	11.00 0.10 -9.87	10.81 0.10 -9.68	6.80 0.10 -5.67	9.06 0.11 -7.90	10.93 0.14 -9.49	19.51 0.75 -12.09	22.87 1.33 -11.28	21.23 1.20 -9.72	21.78 1.19 -9.88	22.36 1.34 -10.42	21.52 1.08 -10.88	21.32 1.01 -12.08	19.65 0.80 -11.67	19.37 0.82 -11.23	17.46 0.80 -9.36	19.69 0.69 -12.33	22.43 0.85 -13.80	25.15 0.96 -15.40	29.95 1.40 -16.42	25.62 1.17 -14.50	20.52 0.73 -13.93	15.29 0.36 -11.67	15.00 0.12 -13.80
NPX_GEN_CSC 323557	14.57 0.09 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.50	10.07 0.11 -8.90	13.88 0.14 -12.44	19.70 0.94 -12.09	23.13 1.60 -11.28	21.47 1.44 -9.72	22.06 1.47 -9.88	22.68 1.65 -10.42	21.87 1.43 -10.88	21.56 1.24 -12.08	19.85 1.00 -11.67	19.54 0.99 -11.23	18.66 0.93 -10.43	19.86 0.86 -12.33	22.65 1.07 -13.80	25.40 1.21 -15.40	30.40 1.84 -16.42	26.09 1.64 -14.50	20.76 0.93 -13.96	15.41 0.48 -11.67	15.02 0.15 -13.80
NSINS_S_GLNS_FALLS 23858	20.29 0.07 -19.20	19.62 0.07 -18.53	15.01 0.07 -13.92	13.22 0.07 -12.13	13.83 0.07 -12.71	18.51 0.08 -17.12	24.86 0.30 -17.89	26.78 0.58 -15.94	24.69 0.64 -13.74	25.30 0.62 -13.97	26.00 0.67 -14.73	25.54 0.59 -15.39	25.83 0.51 -17.08	24.13 0.44 -16.50	23.63 0.43 -15.89	22.42 0.37 -14.75	23.51 0.35 -16.49	26.64 0.40 -18.45	29.83 0.46 -20.58	34.77 0.69 -21.94	29.90 0.58 -19.37	24.58 0.32 -18.39	19.04 0.18 -15.60	19.57 0.05 -18.44
NUCOR_STEEL____DRP 24197	2.58 0.03 -1.53	2.52 0.02 -1.47	2.15 0.02 -1.11	2.01 0.03 -0.96	2.09 0.03 -1.01	2.70 0.04 -1.36	8.40 0.31 -1.42	11.97 0.47 -1.24	11.83 0.45 -1.07	12.25 0.46 -1.09	12.24 0.49 -1.15	11.17 0.42 -1.20	9.93 0.36 -1.33	8.78 0.31 -1.29	8.83 0.28 -1.24	8.71 0.26 -1.15	8.25 0.24 -1.35	9.58 0.29 -1.51	10.83 0.36 -1.68	14.45 0.52 -1.79	11.95 0.42 -1.58	7.60 0.23 -1.50	4.65 0.11 -1.28	2.63 0.04 -1.51
NYISO_LBMP_REFERENCE 24008	1.02 0.00 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.05 0.00 0.00	1.30 0.00 0.00	6.67 0.00 0.00	10.26 0.00 0.00	10.31 0.00 0.00	10.71 0.00 0.00	10.61 0.00 0.00	9.55 0.00 0.00	8.24 0.00 0.00	7.18 0.00 0.00	7.31 0.00 0.00	7.30 0.00 0.00	6.67 0.00 0.00	7.78 0.00 0.00	8.79 0.00 0.00	12.14 0.00 0.00	9.95 0.00 0.00	5.87 0.00 0.00	3.26 0.00 0.00	1.08 0.00 0.00
NYPA_BRENTWD____GT 24164	14.59 0.11 -13.45	14.13 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.14 0.93 -12.53	23.13 1.60 -11.28	21.47 1.44 -9.72	22.08 1.49 -9.88	22.62 1.59 -10.42	21.82 1.38 -10.88	21.52 1.20 -12.08	19.87 1.02 -11.67	19.56 1.02 -11.23	18.75 1.02 -10.43	19.93 0.93 -12.33	22.65 1.07 -13.80	25.40 1.21 -15.40	30.36 1.81 -16.42	25.97 1.52 -14.50	20.81 0.95 -13.99	15.43 0.50 -11.67	15.03 0.15 -13.80
NYPA_GOWANUS____GT5 24156	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NYPA_GOWANUS____GT6 24157	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NYPA_HARLEM__RVR__GT1 24160	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.98 0.77 -12.53	22.81 1.28 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.47 1.45 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.75 1.01 -10.43	19.89 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NYPA_HARLEM__RVR__GT2 24161	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.98 0.77 -12.53	22.81 1.28 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.47 1.45 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.75 1.01 -10.43	19.89 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NYPA_KENT____GT 24152	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.81 -12.53	22.89 1.36 -11.27	21.42 1.39 -9.72	22.09 1.50 -9.88	22.55 1.53 -10.42	21.81 1.37 -10.89	21.50 1.18 -12.08	19.90 1.03 -11.68	19.59 1.04 -11.24	18.80 1.06 -10.45	19.94 0.94 -12.33	22.68 1.09 -13.80	25.40 1.22 -15.39	30.20 1.65 -16.41	25.82 1.37 -14.49	20.44 0.82 -13.76	15.39 0.45 -11.68	15.02 0.14 -13.80
NYPA_POUCH1____GT 24155	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.81 -12.53	22.88 1.35 -11.27	21.39 1.36 -9.72	22.06 1.48 -9.88	22.54 1.52 -10.42	21.80 1.36 -10.89	21.49 1.17 -12.08	19.89 1.03 -11.68	19.59 1.03 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.68 1.09 -13.80	25.41 1.23 -15.39	30.21 1.66 -16.41	25.82 1.37 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NYPA_VERNON____GT2 24162	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.15 -11.99	20.01 0.81 -12.53	22.88 1.35 -11.27	21.42 1.39 -9.72	22.09 1.50 -9.88	22.55 1.53 -10.42	21.81 1.37 -10.89	21.50 1.18 -12.08	19.90 1.03 -11.68	19.59 1.04 -11.24	18.80 1.05 -10.45	19.94 0.94 -12.33	22.67 1.08 -13.80	25.40 1.21 -15.39	30.18 1.63 -16.41	25.80 1.35 -14.49	20.43 0.81 -13.76	15.39 0.45 -11.68	15.02 0.14 -13.80
NYPA_VERNON____GT3 24163	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.15 -11.99	20.01 0.81 -12.53	22.88 1.35 -11.27	21.42 1.39 -9.72	22.09 1.50 -9.88	22.55 1.53 -10.42	21.81 1.37 -10.89	21.50 1.18 -12.08	19.90 1.03 -11.68	19.59 1.04 -11.24	18.80 1.05 -10.45	19.94 0.94 -12.33	22.67 1.08 -13.80	25.40 1.21 -15.39	30.18 1.63 -16.41	25.80 1.35 -14.49	20.43 0.81 -13.76	15.39 0.45 -11.68	15.02 0.14 -13.80
NYPA__ASTORIA_CC1 323568	14.60 0.11 -13.46	14.12 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.72	22.06 1.48 -9.88	22.53 1.51 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.58 1.02 -11.24	18.78 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.38 1.20 -15.39	30.15 1.60 -16.41	25.78 1.33 -14.49	20.43 0.80 -13.76	15.38 0.45 -11.68	15.02 0.14 -13.80

NYPA___ASTORIA_CC2 323569	14.60 0.11 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.87 1.34 -11.27	21.40 1.37 -9.72	22.06 1.48 -9.88	22.53 1.51 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.59 1.03 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.38 1.20 -15.39	30.15 1.60 -16.41	25.78 1.33 -14.49	20.43 0.80 -13.76	15.38 0.45 -11.68	15.02 0.14 -13.80
NYPA___HOLTSVILL 23794	14.58 0.10 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.46 0.16 -11.99	20.12 0.92 -12.53	23.09 1.56 -11.28	21.43 1.40 -9.72	22.03 1.44 -9.88	22.60 1.57 -10.42	21.80 1.37 -10.88	21.50 1.19 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.70 0.98 -10.43	19.89 0.89 -12.33	22.63 1.04 -13.80	25.37 1.19 -15.40	30.34 1.79 -16.42	25.97 1.52 -14.50	20.75 0.93 -13.95	15.43 0.50 -11.67	15.03 0.15 -13.80
NYPA___HELLGATE_GT1 24158	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.98 0.77 -12.53	22.81 1.28 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.47 1.45 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.75 1.01 -10.43	19.89 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NYPA___HELLGATE_GT2 24159	14.60 0.12 -13.46	14.14 0.12 -12.99	10.90 0.12 -9.75	9.64 0.12 -8.49	10.08 0.13 -8.90	13.44 0.15 -11.99	19.98 0.77 -12.53	22.81 1.28 -11.27	21.33 1.31 -9.71	22.00 1.42 -9.87	22.47 1.45 -10.41	21.74 1.31 -10.88	21.44 1.13 -12.08	19.84 0.99 -11.67	19.54 0.99 -11.23	18.75 1.01 -10.43	19.89 0.89 -12.33	22.62 1.04 -13.80	25.33 1.15 -15.38	30.07 1.53 -16.40	25.72 1.28 -14.48	20.41 0.79 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
NYS_BARGE___HYD 23848	2.97 0.00 -1.95	2.90 0.00 -1.88	2.44 0.00 -1.41	2.26 0.00 -1.23	2.35 0.01 -1.29	3.04 0.00 -1.74	9.75 0.03 -3.04	16.04 0.01 -5.77	15.72 0.01 -5.40	15.05 0.04 -4.30	15.04 0.06 -4.37	14.35 0.05 -4.75	12.71 0.07 -4.41	11.34 0.09 -4.06	10.49 0.01 -3.16	10.20 -0.04 -2.93	12.07 -0.02 -5.42	11.54 -0.04 -3.79	13.34 0.02 -4.53	18.28 0.05 -6.09	14.98 0.08 -4.95	9.78 0.05 -3.87	5.58 0.00 -2.32	3.04 0.02 -1.93
O.H_GEN_BRUCE 24063	2.69 -0.01 -1.68	1.76 -0.01 -0.75	1.60 -0.01 -0.59	1.59 -0.01 -0.57	1.68 -0.01 -0.63	2.55 -0.01 -1.26	4.30 -0.04 2.33	5.87 -0.09 4.29	6.00 -0.10 4.21	5.50 -0.09 5.12	6.00 -0.06 4.54	6.00 -0.06 3.50	6.00 -0.04 2.20	6.00 -0.01 1.18	6.00 -0.07 1.24	6.00 -0.11 1.19	6.00 -0.11 0.56	6.00 -0.13 1.65	6.50 -0.08 2.21	9.00 -0.11 3.03	8.95 -0.04 0.96	5.84 -0.02 0.00	4.26 -0.03 -1.04	3.00 0.01 -1.91
OAK_ORCHARD___HYD 24046	2.56 -0.01 -1.55	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.98	2.07 -0.01 -1.02	2.67 -0.01 -1.38	8.13 0.02 -1.44	11.54 0.02 -1.26	11.42 0.02 -1.08	10.82 0.03 -0.08	10.79 0.04 -0.14	9.66 0.02 -0.09	8.67 0.03 -0.40	7.67 0.04 -0.45	8.00 -0.01 -0.70	7.87 -0.04 -0.62	8.02 -0.03 -1.38	8.59 -0.04 -0.85	9.66 0.04 -0.83	12.61 0.05 -0.42	10.54 0.06 -0.53	6.69 0.01 -0.81	4.28 -0.01 -1.03	2.61 0.01 -1.53
OCC_CHEM___DRP 24175	2.98 -0.02 -1.98	2.91 -0.02 -1.91	2.44 -0.02 -1.43	2.26 -0.02 -1.25	2.35 -0.01 -1.31	3.04 -0.03 -1.76	9.82 -0.13 -3.27	16.48 -0.25 -6.47	16.15 -0.24 -6.07	8.98 -0.20 1.52	8.98 -0.18 1.44	7.70 -0.17 1.69	7.11 -0.12 1.00	6.34 -0.07 0.77	7.18 -0.15 -0.01	7.06 -0.20 0.04	12.54 -0.18 -6.05	7.60 -0.22 -0.04	8.33 -0.19 0.28	10.29 -0.24 1.61	8.81 -0.16 0.98	5.72 -0.09 0.06	4.12 -0.07 -0.94	3.04 0.00 -1.96
OLIN_CORP_DRP 24177	3.01 -0.02 -2.00	2.94 -0.02 -1.93	2.46 -0.02 -1.45	2.28 -0.01 -1.26	2.37 -0.01 -1.33	3.06 -0.02 -1.79	10.07 -0.11 -3.51	17.26 -0.24 -7.24	16.88 -0.24 -6.81	13.39 -0.20 -2.89	13.39 -0.18 -2.97	12.58 -0.16 -3.19	11.22 -0.12 -3.11	10.02 -0.07 -2.90	9.58 -0.15 -2.42	9.33 -0.20 -2.23	13.23 -0.17 -6.73	10.48 -0.21 -2.91	12.00 -0.19 -3.39	16.15 -0.23 -4.24	13.34 -0.15 -3.53	8.73 -0.08 -2.94	5.21 -0.07 -2.02	3.07 0.00 -1.98
OLIN_CORP_DSASP 323712	2.98 -0.02 -1.98	2.91 -0.02 -1.91	2.44 -0.02 -1.43	2.26 -0.02 -1.25	2.35 -0.01 -1.31	3.04 -0.03 -1.76	9.82 -0.13 -3.27	16.48 -0.25 -6.47	16.15 -0.24 -6.07	8.98 -0.20 1.52	8.98 -0.18 1.44	7.70 -0.17 1.69	7.11 -0.12 1.00	6.34 -0.07 0.77	7.18 -0.15 -0.01	7.06 -0.20 0.04	12.54 -0.18 -6.05	7.60 -0.22 -0.04	8.33 -0.19 0.28	10.29 -0.24 1.61	8.81 -0.16 0.98	5.72 -0.09 0.06	4.12 -0.07 -0.94	3.04 0.00 -1.96
ONEIDA_HERK_LFGE 323681	1.03 0.00 0.00	1.03 0.00 0.00	1.02 0.00 0.00	1.03 0.00 0.00	1.05 0.00 0.00	1.31 0.01 0.00	6.77 0.10 0.00	10.39 0.13 0.00	10.44 0.13 0.00	10.82 0.12 0.00	10.72 0.12 0.00	9.66 0.11 0.00	8.33 0.09 0.00	7.26 0.07 0.00	7.38 0.07 0.00	7.38 0.08 0.00	6.73 0.07 0.00	7.86 0.08 0.00	8.87 0.08 0.00	12.31 0.17 0.00	10.06 0.11 0.00	5.93 0.06 0.00	3.28 0.02 0.00	1.08 0.00 0.00
ONONDAGA_REF_OCCRA 23987	2.20 0.00 -1.17	2.16 0.00 -1.13	1.88 0.00 -0.85	1.77 0.00 -0.74	1.83 0.00 -0.78	2.35 0.00 -1.05	7.86 0.09 -1.09	11.36 0.14 -0.96	11.27 0.13 -0.82	11.68 0.14 -0.84	11.64 0.15 -0.88	10.61 0.13 -0.92	9.38 0.12 -1.03	8.27 0.09 -0.99	8.34 0.07 -0.95	8.25 0.07 -0.89	7.76 0.05 -1.04	9.01 0.06 -1.16	10.18 0.10 -1.29	13.66 0.15 -1.38	11.28 0.11 -1.22	7.09 0.06 -1.16	4.27 0.03 -0.98	2.25 0.01 -1.16
ONONDAGA___COGEN 23986	2.19 0.00 -1.17	2.15 0.00 -1.13	1.87 0.00 -0.85	1.76 0.00 -0.74	1.83 0.00 -0.77	2.35 0.00 -1.04	7.83 0.07 -1.09	11.31 0.10 -0.95	11.22 0.09 -0.82	11.64 0.10 -0.83	11.59 0.11 -0.88	10.56 0.09 -0.92	9.33 0.07 -1.02	8.23 0.06 -0.99	8.30 0.04 -0.95	8.22 0.04 -0.88	7.73 0.03 -1.03	8.97 0.03 -1.16	10.14 0.06 -1.29	13.61 0.10 -1.37	11.24 0.08 -1.21	7.06 0.04 -1.15	4.25 0.01 -0.98	2.25 0.01 -1.16
ONTARIO___LFGE 23819	2.39 -0.01 -1.38	2.34 -0.01 -1.33	2.01 -0.02 -1.00	1.88 -0.01 -0.87	1.96 -0.01 -0.91	2.52 -0.01 -1.23	7.90 0.05 -1.18	11.09 0.07 -0.76	10.98 0.05 -0.62	10.87 0.04 -0.12	10.85 0.06 -0.18	9.72 0.04 -0.13	8.68 0.04 -0.40	7.66 0.03 -0.44	7.96 -0.01 -0.65	7.86 -0.03 -0.59	7.55 -0.01 -0.89	8.56 -0.02 -0.80	9.60 0.02 -0.79	12.62 0.02 -0.46	10.51 0.02 -0.54	6.62 -0.01 -0.77	4.19 -0.02 -0.95	2.45 0.00 -1.37
ORANGEVILLE_WT_PWR 323706	3.46 0.02 -2.41	3.37 0.02 -2.33	2.79 0.02 -1.75	2.57 0.02 -1.52	2.67 0.03 -1.60	3.48 0.03 -2.15	11.06 0.20 -4.19	19.12 0.30 -8.56	18.67 0.30 -8.06	24.94 0.31 -13.92	24.93 0.32 -14.01	25.22 0.28 -15.38	21.96 0.26 -13.46	19.62 0.24 -12.19	16.06 0.18 -8.57	15.45 0.14 -8.01	14.74 0.13 -7.95	18.16 0.14 -10.23	21.72 0.22 -12.71	31.32 0.32 -18.86	25.12 0.31 -14.86	16.63 0.18 -10.59	8.29 0.08 -4.95	3.52 0.04 -2.40

OSWEGATCHIE___HYD 24044	0.97 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.99 -0.06 0.00	1.22 -0.08 0.00	6.30 -0.37 0.00	9.69 -0.56 0.00	9.73 -0.58 0.00	10.11 -0.60 0.00	9.99 -0.62 0.00	9.00 -0.55 0.00	7.76 -0.48 0.00	6.77 -0.42 0.00	6.90 -0.42 0.00	6.90 -0.40 0.00	6.31 -0.35 0.00	7.37 -0.41 0.00	8.31 -0.48 0.00	11.53 -0.61 0.00	9.41 -0.54 0.00	5.54 -0.33 0.00	3.07 -0.19 0.00	1.01 -0.07 0.00
OSWEGO___5 23606	1.92 -0.02 -0.91	1.88 -0.02 -0.88	1.67 -0.02 -0.66	1.58 -0.02 -0.57	1.64 -0.02 -0.60	2.09 -0.02 -0.81	7.45 -0.07 -0.85	10.89 -0.11 -0.74	10.84 -0.11 -0.64	11.24 -0.12 -0.65	11.17 -0.12 -0.68	10.16 -0.10 -0.72	8.94 -0.09 -0.79	7.87 -0.08 -0.77	7.96 -0.10 -0.74	7.88 -0.10 -0.68	7.38 -0.09 -0.80	8.57 -0.11 -0.90	9.69 -0.11 -1.00	13.06 -0.15 -1.07	10.78 -0.12 -0.94	6.70 -0.06 -0.90	3.98 -0.04 -0.76	1.97 -0.01 -0.90
OSWEGO___6 23613	1.92 -0.02 -0.91	1.88 -0.02 -0.88	1.67 -0.02 -0.66	1.58 -0.02 -0.57	1.64 -0.02 -0.60	2.09 -0.02 -0.81	7.45 -0.07 -0.85	10.89 -0.11 -0.74	10.84 -0.11 -0.64	11.24 -0.12 -0.65	11.17 -0.12 -0.68	10.16 -0.10 -0.72	8.94 -0.09 -0.79	7.87 -0.08 -0.77	7.96 -0.10 -0.74	7.88 -0.10 -0.68	7.38 -0.09 -0.80	8.57 -0.11 -0.90	9.69 -0.11 -1.00	13.06 -0.15 -1.07	10.78 -0.12 -0.94	6.70 -0.06 -0.90	3.98 -0.04 -0.76	1.97 -0.01 -0.90
OUTOKUMPU-AB___DRP 24206	3.06 0.01 -2.02	2.98 0.01 -1.95	2.50 0.01 -1.47	2.31 0.01 -1.28	2.41 0.01 -1.34	3.12 0.01 -1.80	10.30 0.09 -3.54	17.66 0.12 -7.28	17.29 0.13 -6.85	16.49 0.16 -5.62	16.49 0.18 -5.70	15.92 0.15 -6.21	14.05 0.16 -5.65	12.54 0.17 -5.18	11.32 0.10 -3.91	10.99 0.05 -3.64	13.49 0.05 -6.77	12.53 0.05 -4.69	14.58 0.11 -5.67	20.19 0.18 -7.86	16.46 0.18 -6.33	10.78 0.11 -4.81	5.99 0.04 -2.69	3.12 0.03 -2.01
OXBOW____ 24026	3.02 0.00 -2.00	2.95 -0.01 -1.93	2.47 0.00 -1.45	2.29 0.00 -1.26	2.38 0.00 -1.33	3.08 -0.01 -1.79	10.09 0.01 -3.41	17.12 -0.02 -6.89	16.77 -0.01 -6.47	12.86 0.01 -2.14	12.86 0.03 -2.22	11.95 0.03 -2.37	10.70 0.05 -2.41	9.55 0.08 -2.28	9.33 0.01 -2.01	9.10 -0.04 -1.85	13.05 -0.04 -6.42	10.15 -0.05 -2.42	11.57 0.00 -2.77	15.40 0.01 -3.25	12.77 0.05 -2.77	8.34 0.04 -2.44	5.09 0.00 -1.84	3.08 0.02 -1.98
OXY_CHEM_DSASP 323612	2.98 -0.02 -1.98	2.91 -0.02 -1.91	2.44 -0.02 -1.43	2.26 -0.02 -1.25	2.35 -0.01 -1.31	3.04 -0.03 -1.76	9.82 -0.13 -3.27	16.48 -0.25 -6.47	16.15 -0.24 -6.07	8.98 -0.20 1.52	8.98 -0.18 1.44	7.70 -0.17 1.69	7.11 -0.12 1.00	6.34 -0.07 0.77	7.18 -0.15 -0.01	7.06 -0.20 0.04	12.54 -0.18 -6.05	7.60 -0.22 -0.04	8.33 -0.19 0.28	10.29 -0.24 1.61	8.81 -0.16 0.98	5.72 -0.09 0.06	4.12 -0.07 -0.94	3.04 0.00 -1.96
PEEKSKILL____ 23653	14.55 0.10 -13.42	14.08 0.10 -12.95	10.85 0.10 -9.73	9.60 0.10 -8.48	10.04 0.10 -8.88	13.40 0.13 -11.97	19.90 0.72 -12.50	22.63 1.20 -11.18	21.17 1.23 -9.63	21.81 1.31 -9.80	22.26 1.33 -10.33	21.53 1.18 -10.79	21.24 1.02 -11.98	19.66 0.90 -11.57	19.37 0.91 -11.14	18.56 0.92 -10.34	19.71 0.81 -12.23	22.42 0.95 -13.68	25.12 1.07 -15.26	29.89 1.48 -16.27	25.54 1.22 -14.36	20.22 0.72 -13.64	15.21 0.38 -11.57	14.87 0.12 -13.67
PGE MADISON___WINDPWR 24146	4.76 0.08 -3.66	4.63 0.08 -3.53	3.75 0.08 -2.65	3.41 0.08 -2.31	3.55 0.08 -2.42	4.67 0.11 -3.26	11.07 0.77 -3.63	15.11 1.12 -3.73	14.69 1.08 -3.29	15.80 1.09 -4.00	15.82 1.07 -4.14	14.91 0.94 -4.42	13.53 0.80 -4.49	12.09 0.67 -4.24	11.66 0.62 -3.72	11.43 0.64 -3.49	11.17 0.58 -3.92	13.00 0.68 -4.54	14.77 0.76 -5.22	19.53 1.19 -6.20	16.06 0.85 -5.26	10.92 0.48 -4.58	6.89 0.23 -3.40	4.76 0.07 -3.61
PIERCEFIELD___HYD 23852	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.97 -0.08 0.00	1.20 -0.10 0.00	6.11 -0.56 0.00	9.44 -0.82 0.00	9.49 -0.83 0.00	9.84 -0.87 0.00	9.72 -0.89 0.00	8.75 -0.80 0.00	7.55 -0.69 0.00	6.59 -0.60 0.00	6.73 -0.59 0.00	6.74 -0.56 0.00	6.18 -0.49 0.00	7.22 -0.57 0.00	8.11 -0.68 0.00	11.25 -0.89 0.00	9.19 -0.77 0.00	5.39 -0.47 0.00	3.01 -0.25 0.00	0.99 -0.09 0.00
PINELAWN_CC_1 323563	14.59 0.12 -13.45	14.14 0.13 -12.98	10.91 0.14 -9.75	9.65 0.13 -8.50	10.10 0.14 -8.90	13.47 0.18 -11.99	20.14 0.93 -12.53	23.12 1.59 -11.28	21.49 1.46 -9.72	22.11 1.52 -9.88	22.62 1.59 -10.42	21.83 1.39 -10.88	21.52 1.20 -12.08	19.90 1.04 -11.67	19.59 1.04 -11.23	18.78 1.05 -10.43	19.96 0.96 -12.34	22.57 0.99 -13.80	25.29 1.10 -15.40	30.21 1.65 -16.42	25.82 1.37 -14.50	20.93 0.88 -14.18	15.43 0.50 -11.67	15.03 0.15 -13.80
PJM_GEN_HTP_PROXY 323702	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.88 0.14 -12.44	19.55 0.79 -12.09	22.85 1.32 -11.27	21.39 1.36 -9.71	22.04 1.46 -9.88	22.51 1.48 -10.41	21.77 1.33 -10.89	21.47 1.15 -12.08	19.86 1.01 -11.67	19.56 1.01 -11.24	18.76 1.02 -10.44	19.90 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.16 1.61 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.75	15.35 0.42 -11.67	15.00 0.13 -13.79
PJM_GEN_KEystone 24065	10.01 0.06 -8.92	9.70 0.06 -8.61	7.56 0.06 -6.47	6.73 0.07 -5.64	7.03 0.07 -5.91	9.79 0.08 -8.40	15.35 0.49 -8.19	19.24 0.78 -8.21	18.28 0.78 -7.18	19.85 0.84 -8.31	20.10 0.85 -8.65	19.47 0.75 -9.16	18.45 0.65 -9.56	16.86 0.58 -9.10	16.10 0.56 -8.22	15.50 0.55 -7.65	15.91 0.49 -8.75	18.41 0.58 -10.05	20.90 0.68 -11.43	26.15 0.92 -13.09	22.00 0.80 -11.25	16.41 0.46 -10.08	11.37 0.24 -7.87	9.87 0.08 -8.71
PJM_GEN_NEPTUNE_PROXY 323594	14.58 0.10 -13.45	14.13 0.12 -12.98	10.90 0.13 -9.75	9.65 0.12 -8.50	10.09 0.13 -8.90	13.91 0.17 -12.44	19.57 0.81 -12.09	22.92 1.38 -11.28	21.32 1.29 -9.72	21.94 1.35 -9.88	22.45 1.42 -10.42	21.69 1.25 -10.88	21.40 1.08 -12.08	19.79 0.94 -11.67	19.48 0.94 -11.23	18.69 0.96 -10.42	19.88 0.88 -12.33	22.55 0.97 -13.80	25.26 1.07 -15.40	30.13 1.58 -16.42	25.77 1.32 -14.50	20.33 0.84 -13.63	15.37 0.45 -11.67	15.01 0.14 -13.80
PJM_GEN_VFT_PROXY 323633	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.62 0.11 -8.49	10.07 0.11 -8.90	13.88 0.14 -12.44	19.54 0.78 -12.09	22.83 1.30 -11.27	21.37 1.34 -9.71	22.02 1.44 -9.88	22.49 1.46 -10.41	21.75 1.31 -10.89	21.45 1.13 -12.08	19.86 1.00 -11.67	19.56 1.01 -11.24	18.76 1.02 -10.44	19.91 0.91 -12.33	22.62 1.04 -13.80	23.51 1.15 -13.57	23.51 1.57 -9.80	24.33 1.30 -13.07	20.40 0.78 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
PLEASANTVLY___LBMP 24000	14.89 0.09 -13.77	14.41 0.09 -13.29	11.10 0.09 -9.98	9.81 0.09 -8.70	10.26 0.09 -9.12	13.70 0.12 -12.28	20.16 0.65 -12.83	23.05 1.09 -11.71	21.52 1.11 -10.09	22.16 1.19 -10.26	22.63 1.21 -10.82	21.94 1.08 -11.30	21.72 0.93 -12.54	20.12 0.81 -12.12	19.81 0.83 -11.67	18.96 0.83 -10.83	20.22 0.74 -12.81	22.98 0.86 -14.33	25.75 0.98 -15.99	30.53 1.35 -17.04	26.11 1.10 -15.05	20.80 0.65 -14.29	15.73 0.35 -12.12	15.51 0.11 -14.33

POLETTI____ 23519	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.71	22.04 1.46 -9.88	22.51 1.48 -10.41	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.67	19.56 1.01 -11.24	18.77 1.03 -10.44	19.91 0.91 -12.33	22.63 1.04 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.33 -14.49	20.41 0.79 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
PORT_JEFF_3 23555	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.09 0.13 -8.90	13.46 0.17 -11.99	20.14 0.94 -12.53	23.13 1.60 -11.28	21.47 1.44 -9.72	22.07 1.48 -9.88	22.63 1.60 -10.42	21.83 1.39 -10.88	21.53 1.21 -12.08	19.87 1.01 -11.67	19.56 1.01 -11.23	18.73 1.00 -10.43	19.91 0.91 -12.33	22.65 1.07 -13.80	25.41 1.22 -15.40	30.39 1.83 -16.42	26.02 1.57 -14.50	20.78 0.96 -13.96	15.44 0.51 -11.67	15.03 0.16 -13.80
PORT_JEFF_4 23616	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.09 0.13 -8.90	13.46 0.17 -11.99	20.14 0.94 -12.53	23.13 1.60 -11.28	21.47 1.44 -9.72	22.07 1.48 -9.88	22.63 1.60 -10.42	21.83 1.39 -10.88	21.53 1.21 -12.08	19.87 1.01 -11.67	19.56 1.01 -11.23	18.73 1.00 -10.43	19.91 0.91 -12.33	22.65 1.07 -13.80	25.41 1.22 -15.40	30.39 1.83 -16.42	26.02 1.57 -14.50	20.78 0.96 -13.96	15.44 0.51 -11.67	15.03 0.16 -13.80
PORT_JEFF_IC 23713	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.13 -9.75	9.65 0.12 -8.50	10.09 0.13 -8.90	13.46 0.17 -11.99	20.16 0.96 -12.53	23.15 1.62 -11.28	21.49 1.46 -9.72	22.10 1.51 -9.88	22.66 1.63 -10.42	21.86 1.42 -10.88	21.55 1.24 -12.08	19.89 1.03 -11.67	19.57 1.02 -11.23	18.74 1.01 -10.43	19.93 0.93 -12.33	22.67 1.09 -13.80	25.44 1.25 -15.40	30.44 1.88 -16.42	26.05 1.60 -14.50	20.80 0.97 -13.96	15.45 0.52 -11.67	15.04 0.16 -13.80
PPL PILGRIM_ST_GT1 24216	14.59 0.11 -13.45	14.13 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.14 0.93 -12.53	23.13 1.60 -11.28	21.47 1.44 -9.72	22.08 1.49 -9.88	22.62 1.59 -10.42	21.82 1.38 -10.88	21.52 1.20 -12.08	19.87 1.02 -11.67	19.56 1.02 -11.23	18.75 1.02 -10.43	19.93 0.93 -12.33	22.65 1.07 -13.80	25.40 1.21 -15.40	30.36 1.81 -16.42	25.97 1.52 -14.50	20.81 0.95 -13.99	15.43 0.50 -11.67	15.03 0.15 -13.80
PPL PILGRIM_ST_GT2 24217	14.59 0.11 -13.45	14.13 0.13 -12.98	10.90 0.13 -9.75	9.65 0.13 -8.50	10.09 0.13 -8.90	13.47 0.17 -11.99	20.14 0.93 -12.53	23.13 1.60 -11.28	21.47 1.44 -9.72	22.08 1.49 -9.88	22.62 1.59 -10.42	21.82 1.38 -10.88	21.52 1.20 -12.08	19.87 1.02 -11.67	19.56 1.02 -11.23	18.75 1.02 -10.43	19.93 0.93 -12.33	22.65 1.07 -13.80	25.40 1.21 -15.40	30.36 1.81 -16.42	25.97 1.52 -14.50	20.81 0.95 -13.99	15.43 0.50 -11.67	15.03 0.15 -13.80
PPL_SHRM_GT3 24213	14.57 0.09 -13.45	14.11 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.50	10.07 0.11 -8.90	13.44 0.15 -11.99	20.14 0.93 -12.53	23.12 1.59 -11.28	21.46 1.43 -9.72	22.06 1.47 -9.88	22.67 1.64 -10.42	21.86 1.42 -10.88	21.55 1.24 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.66 0.93 -10.43	19.86 0.86 -12.33	22.64 1.06 -13.80	25.40 1.21 -15.40	30.40 1.84 -16.42	26.09 1.64 -14.50	20.76 0.93 -13.96	15.41 0.49 -11.67	15.02 0.15 -13.80
PPL_SHRM_GT4 24214	14.57 0.09 -13.45	14.11 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.50	10.07 0.11 -8.90	13.44 0.15 -11.99	20.14 0.93 -12.53	23.12 1.59 -11.28	21.46 1.43 -9.72	22.06 1.47 -9.88	22.67 1.64 -10.42	21.86 1.42 -10.88	21.55 1.24 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.66 0.93 -10.43	19.86 0.86 -12.33	22.64 1.06 -13.80	25.40 1.21 -15.40	30.40 1.84 -16.42	26.09 1.64 -14.50	20.76 0.93 -13.96	15.41 0.49 -11.67	15.02 0.15 -13.80
PROJECT___ORANGE 1 24174	2.03 0.00 -1.01	1.99 0.00 -0.97	1.75 0.00 -0.73	1.66 0.00 -0.64	1.72 0.00 -0.67	2.20 0.00 -0.90	7.67 0.06 -0.94	11.17 0.09 -0.82	11.10 0.08 -0.71	11.52 0.10 -0.72	11.47 0.11 -0.76	10.43 0.09 -0.79	9.20 0.08 -0.88	8.10 0.06 -0.85	8.18 0.04 -0.82	8.09 0.04 -0.76	7.58 0.03 -0.89	8.81 0.03 -0.99	9.96 0.06 -1.11	13.40 0.09 -1.18	11.06 0.07 -1.04	6.89 0.04 -0.99	4.11 0.01 -0.84	2.08 0.00 -0.99
PROJECT___ORANGE 2 24166	2.03 0.00 -1.01	1.99 0.00 -0.97	1.75 0.00 -0.73	1.66 0.00 -0.64	1.72 0.00 -0.67	2.20 0.00 -0.90	7.67 0.06 -0.94	11.17 0.09 -0.82	11.10 0.08 -0.71	11.52 0.10 -0.72	11.47 0.11 -0.76	10.43 0.09 -0.79	9.20 0.08 -0.88	8.10 0.06 -0.85	8.18 0.04 -0.82	8.09 0.04 -0.76	7.58 0.03 -0.89	8.81 0.03 -0.99	9.96 0.06 -1.11	13.40 0.09 -1.18	11.06 0.07 -1.04	6.89 0.04 -0.99	4.11 0.01 -0.84	2.08 0.00 -0.99
PYRITES___HYD 24023	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.98 -0.07 0.00	1.22 -0.08 0.00	6.20 -0.47 0.00	9.57 -0.69 0.00	9.61 -0.70 0.00	9.97 -0.74 0.00	9.84 -0.76 0.00	8.87 -0.69 0.00	7.65 -0.59 0.00	6.67 -0.52 0.00	6.81 -0.50 0.00	6.83 -0.47 0.00	6.26 -0.41 0.00	7.32 -0.47 0.00	8.22 -0.57 0.00	11.41 -0.73 0.00	9.30 -0.65 0.00	5.46 -0.40 0.00	3.04 -0.22 0.00	1.00 -0.08 0.00
RAMAPO___LBMP 323565	14.11 0.10 -12.99	13.66 0.10 -12.54	10.54 0.10 -9.42	9.33 0.10 -8.20	9.75 0.10 -8.60	13.01 0.13 -11.58	19.56 0.72 -12.17	22.00 1.17 -10.58	20.64 1.19 -9.14	21.04 1.26 -9.07	21.45 1.28 -9.56	20.70 1.15 -10.00	20.32 0.99 -11.09	18.77 0.87 -10.72	18.50 0.87 -10.32	17.76 0.88 -9.57	18.97 0.78 -11.52	21.36 0.91 -12.66	23.95 1.04 -14.12	28.62 1.42 -15.06	24.43 1.18 -13.30	19.18 0.69 -12.62	14.34 0.37 -10.71	13.85 0.12 -12.66
RANKINE____ 23646	3.19 0.01 -2.16	3.12 0.01 -2.08	2.60 0.01 -1.57	2.40 0.01 -1.36	2.50 0.02 -1.43	3.24 0.02 -1.93	11.20 0.13 -4.40	20.35 0.21 -9.88	19.87 0.21 -9.35	26.58 0.23 -15.65	26.58 0.24 -15.73	27.06 0.21 -17.29	23.46 0.21 -15.02	20.95 0.21 -13.56	16.85 0.14 -9.40	16.24 0.09 -8.84	15.86 0.09 -9.11	19.14 0.09 -11.26	23.02 0.17 -14.07	33.56 0.24 -21.18	26.82 0.25 -16.61	17.68 0.15 -11.67	8.53 0.06 -5.21	3.26 0.03 -2.14
RAVENSWOOD_GT2_1 24244	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.87 1.01 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.32 -14.49	20.41 0.79 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT2_2 24245	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.87 1.01 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.32 -14.49	20.41 0.79 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79

RAVENSWOOD_GT2_3 24246	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.51 1.48 -10.42	21.77 1.33 -10.89	21.47 1.15 -12.08	19.87 1.01 -11.68	19.57 1.02 -11.24	18.78 1.03 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.78 1.33 -14.49	20.42 0.79 -13.76	15.36 0.43 -11.67	15.01 0.13 -13.79
RAVENSWOOD_GT2_4 24247	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.00 0.79 -12.53	22.86 1.33 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.51 1.48 -10.42	21.77 1.33 -10.89	21.47 1.15 -12.08	19.87 1.01 -11.68	19.57 1.02 -11.24	18.78 1.03 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.37 1.19 -15.39	30.16 1.61 -16.41	25.78 1.33 -14.49	20.42 0.79 -13.76	15.36 0.43 -11.67	15.01 0.13 -13.79
RAVENSWOOD_GT3_1 24248	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.50 1.47 -10.42	21.77 1.33 -10.89	21.46 1.14 -12.08	19.87 1.01 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.32 -14.49	20.41 0.79 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT3_2 24249	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.50 1.47 -10.42	21.77 1.33 -10.89	21.46 1.14 -12.08	19.87 1.01 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.32 -14.49	20.41 0.79 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT3_3 24250	14.58 0.11 -13.45	14.12 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.87 1.34 -11.27	21.40 1.37 -9.72	22.05 1.47 -9.88	22.52 1.50 -10.42	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.68	19.58 1.02 -11.24	18.78 1.04 -10.45	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.18 1.63 -16.41	25.79 1.34 -14.49	20.42 0.80 -13.76	15.36 0.43 -11.67	15.01 0.13 -13.79
RAVENSWOOD_GT3_4 24251	14.58 0.11 -13.45	14.12 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.87 1.34 -11.27	21.40 1.37 -9.72	22.05 1.47 -9.88	22.52 1.50 -10.42	21.78 1.34 -10.89	21.48 1.15 -12.08	19.87 1.01 -11.68	19.58 1.02 -11.24	18.78 1.04 -10.45	19.92 0.92 -12.33	22.65 1.06 -13.80	25.37 1.19 -15.39	30.18 1.63 -16.41	25.79 1.34 -14.49	20.42 0.80 -13.76	15.36 0.43 -11.67	15.01 0.13 -13.79
RAVENSWOOD_GT_1 23729	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.15 -11.99	20.01 0.81 -12.53	22.88 1.35 -11.27	21.42 1.39 -9.72	22.09 1.50 -9.88	22.55 1.53 -10.42	21.81 1.37 -10.89	21.50 1.18 -12.08	19.90 1.03 -11.68	19.59 1.04 -11.24	18.80 1.05 -10.45	19.94 0.94 -12.33	22.67 1.08 -13.80	25.40 1.21 -15.39	30.18 1.63 -16.41	25.80 1.35 -14.49	20.43 0.81 -13.76	15.39 0.45 -11.68	15.02 0.14 -13.80
RAVENSWOOD_GT_10 24258	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.87 1.01 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.32 -14.49	20.41 0.79 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT_11 24259	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.87 1.01 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.32 -14.49	20.41 0.79 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT_4 24252	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.03 1.44 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.63 1.04 -13.80	25.36 1.18 -15.39	30.16 1.61 -16.41	25.78 1.33 -14.49	20.41 0.79 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT_5 24254	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.03 1.44 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.63 1.04 -13.80	25.36 1.18 -15.39	30.16 1.61 -16.41	25.78 1.33 -14.49	20.41 0.79 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT_6 24253	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.03 1.44 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.63 1.04 -13.80	25.36 1.18 -15.39	30.16 1.61 -16.41	25.78 1.33 -14.49	20.41 0.79 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT_7 24255	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.43 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.03 1.44 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.63 1.04 -13.80	25.36 1.18 -15.39	30.16 1.61 -16.41	25.78 1.33 -14.49	20.41 0.79 -13.76	15.35 0.42 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.87 1.01 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.32 -14.49	20.41 0.79 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79
RAVENSWOOD_GT_9 24257	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	19.99 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.87 1.01 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.77 1.32 -14.49	20.41 0.79 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79

RAVENSWOOD___1 23533	14.60 0.11 -13.46	14.12 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.01 0.81 -12.53	22.87 1.34 -11.27	21.41 1.38 -9.72	22.07 1.49 -9.88	22.54 1.52 -10.42	21.80 1.36 -10.89	21.49 1.17 -12.08	19.89 1.03 -11.68	19.59 1.03 -11.24	18.79 1.04 -10.45	19.93 0.93 -12.33	22.66 1.07 -13.80	25.39 1.20 -15.39	30.16 1.61 -16.41	25.79 1.34 -14.49	20.43 0.80 -13.76	15.38 0.44 -11.68	15.02 0.14 -13.80
RAVENSWOOD___2 23534	14.59 0.11 -13.46	14.12 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	19.99 0.79 -12.53	22.83 1.30 -11.27	21.37 1.34 -9.72	22.03 1.44 -9.88	22.50 1.47 -10.42	21.76 1.32 -10.89	21.46 1.14 -12.08	19.86 1.00 -11.68	19.56 1.00 -11.24	18.76 1.01 -10.45	19.91 0.91 -12.33	22.63 1.04 -13.80	25.34 1.16 -15.39	30.06 1.50 -16.41	25.73 1.28 -14.49	20.41 0.79 -13.76	15.37 0.43 -11.68	15.02 0.13 -13.80
RAVENSWOOD___3 23535	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.00 0.79 -12.53	22.85 1.32 -11.27	21.39 1.36 -9.72	22.04 1.46 -9.88	22.50 1.47 -10.42	21.77 1.33 -10.89	21.47 1.15 -12.08	19.87 1.01 -11.68	19.56 1.01 -11.24	18.77 1.02 -10.45	19.91 0.91 -12.33	22.64 1.05 -13.80	25.36 1.18 -15.39	30.15 1.60 -16.41	25.78 1.33 -14.49	20.41 0.79 -13.76	15.36 0.43 -11.67	15.00 0.13 -13.79
RAVENSWOOD___4 23820	14.60 0.11 -13.46	14.12 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.72	22.05 1.47 -9.88	22.52 1.50 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.58 1.02 -11.24	18.78 1.04 -10.45	19.92 0.92 -12.33	22.66 1.07 -13.80	25.37 1.19 -15.39	30.14 1.59 -16.41	25.78 1.33 -14.49	20.42 0.80 -13.76	15.38 0.44 -11.68	15.02 0.14 -13.80
RCPL_TRUST___DRP 24196	14.58 0.11 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.49	10.07 0.11 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.71	22.05 1.47 -9.88	22.52 1.50 -10.41	21.78 1.34 -10.89	21.47 1.15 -12.08	19.87 1.01 -11.67	19.57 1.02 -11.24	18.77 1.04 -10.44	19.92 0.92 -12.33	22.64 1.06 -13.80	25.37 1.19 -15.39	30.17 1.63 -16.41	25.78 1.34 -14.49	20.41 0.79 -13.75	15.35 0.43 -11.67	15.00 0.13 -13.79
RENSSELAER___COGEN 23796	19.37 0.07 -18.27	18.73 0.07 -17.63	14.34 0.07 -13.25	12.64 0.07 -11.54	13.22 0.07 -12.09	17.68 0.09 -16.29	24.11 0.42 -17.02	26.18 0.74 -15.19	24.17 0.77 -13.09	24.81 0.79 -13.31	25.43 0.80 -14.03	24.93 0.72 -14.66	25.13 0.62 -16.27	23.44 0.53 -15.72	22.99 0.54 -15.13	21.88 0.53 -14.05	22.74 0.50 -15.57	25.79 0.58 -17.42	28.89 0.67 -19.44	33.81 0.95 -20.72	29.00 0.76 -18.30	23.68 0.45 -17.37	18.23 0.24 -14.74	18.57 0.07 -17.42
REVERE_CPPR_DRP 24186	1.04 0.02 0.00	1.04 0.02 0.00	1.04 0.02 0.00	1.04 0.02 0.00	1.07 0.02 0.00	1.33 0.03 0.00	6.89 0.22 0.00	10.58 0.32 0.00	10.63 0.32 0.00	11.03 0.32 0.00	10.92 0.32 0.00	9.84 0.29 0.00	8.49 0.25 0.00	7.39 0.21 0.00	7.51 0.20 0.00	7.51 0.21 0.00	6.85 0.18 0.00	7.99 0.21 0.00	9.03 0.24 0.00	12.53 0.39 0.00	10.24 0.29 0.00	6.03 0.16 0.00	3.33 0.07 0.00	1.10 0.02 0.00
RIVERBAY___ 323610	14.60 0.12 -13.46	14.13 0.12 -12.99	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.00 0.79 -12.53	22.85 1.32 -11.27	21.37 1.35 -9.71	22.03 1.46 -9.87	22.50 1.48 -10.41	21.76 1.33 -10.88	21.46 1.15 -12.08	19.86 1.01 -11.67	19.56 1.02 -11.23	18.76 1.03 -10.43	19.91 0.91 -12.33	22.65 1.07 -13.80	25.36 1.19 -15.38	30.13 1.59 -16.40	25.76 1.32 -14.48	20.43 0.81 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80
ROCHESTER_9_IC 23652	2.55 -0.01 -1.54	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.97	2.07 0.00 -1.02	2.67 -0.01 -1.37	8.05 0.04 -1.34	11.24 0.05 -0.93	11.13 0.05 -0.77	10.70 0.05 0.06	10.67 0.06 0.00	9.53 0.05 0.07	8.55 0.05 -0.26	7.57 0.05 -0.33	7.93 0.00 -0.62	7.81 -0.03 -0.54	7.71 -0.01 -1.06	8.51 -0.02 -0.75	9.55 0.05 -0.71	12.44 0.07 -0.22	10.41 0.08 -0.38	6.60 0.02 -0.71	4.25 0.00 -0.99	2.61 0.01 -1.52
ROSETON___1 23587	14.41 0.09 -13.30	13.95 0.09 -12.84	10.76 0.09 -9.64	9.51 0.09 -8.40	9.95 0.09 -8.80	13.28 0.12 -11.86	19.71 0.65 -12.39	23.02 1.09 -11.68	21.49 1.11 -10.07	22.12 1.18 -10.24	22.60 1.20 -10.79	21.90 1.07 -11.28	21.68 0.92 -12.51	20.09 0.81 -12.09	19.77 0.82 -11.64	18.93 0.82 -10.80	20.20 0.73 -12.80	22.96 0.86 -14.32	25.74 0.97 -15.98	30.50 1.32 -17.04	26.09 1.09 -15.04	20.79 0.65 -14.28	15.72 0.35 -12.12	15.51 0.11 -14.32
ROSETON___2 23588	14.41 0.09 -13.30	13.95 0.09 -12.84	10.76 0.09 -9.64	9.51 0.09 -8.40	9.95 0.09 -8.80	13.28 0.12 -11.86	19.71 0.65 -12.39	23.02 1.09 -11.68	21.49 1.11 -10.07	22.12 1.18 -10.24	22.60 1.20 -10.79	21.90 1.07 -11.28	21.68 0.92 -12.51	20.09 0.81 -12.09	19.77 0.82 -11.64	18.93 0.82 -10.80	20.20 0.73 -12.80	22.96 0.86 -14.32	25.74 0.97 -15.98	30.50 1.32 -17.04	26.09 1.09 -15.04	20.79 0.65 -14.28	15.72 0.35 -12.12	15.51 0.11 -14.32
RUSSELL___1 23602	2.56 -0.01 -1.54	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.97	2.07 0.00 -1.02	2.67 0.00 -1.37	8.09 0.07 -1.35	11.31 0.10 -0.95	11.20 0.10 -0.78	10.78 0.12 0.04	10.75 0.13 -0.01	9.59 0.10 0.05	8.62 0.10 -0.28	7.62 0.09 -0.35	7.98 0.04 -0.63	7.86 0.01 -0.55	7.77 0.03 -1.07	8.56 0.02 -0.76	9.62 0.11 -0.72	12.53 0.15 -0.25	10.49 0.14 -0.39	6.64 0.05 -0.72	4.27 0.01 -1.00	2.61 0.01 -1.52
RUSSELL___2 23532	2.56 -0.01 -1.54	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.97	2.07 0.00 -1.02	2.67 0.00 -1.37	8.09 0.07 -1.35	11.31 0.10 -0.95	11.20 0.10 -0.78	10.78 0.12 0.04	10.75 0.13 -0.01	9.59 0.10 0.05	8.62 0.10 -0.28	7.62 0.09 -0.35	7.98 0.04 -0.63	7.86 0.01 -0.55	7.77 0.03 -1.07	8.56 0.02 -0.76	9.62 0.11 -0.72	12.53 0.15 -0.25	10.49 0.14 -0.39	6.64 0.05 -0.72	4.27 0.01 -1.00	2.61 0.01 -1.52
RUSSELL___3 23549	2.56 -0.01 -1.54	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.97	2.07 0.00 -1.02	2.67 0.00 -1.37	8.09 0.07 -1.35	11.31 0.10 -0.95	11.20 0.10 -0.78	10.78 0.12 0.04	10.75 0.13 -0.01	9.59 0.10 0.05	8.62 0.10 -0.28	7.62 0.09 -0.35	7.98 0.04 -0.63	7.86 0.01 -0.55	7.77 0.03 -1.07	8.56 0.02 -0.76	9.62 0.11 -0.72	12.53 0.15 -0.25	10.49 0.14 -0.39	6.64 0.05 -0.72	4.27 0.01 -1.00	2.61 0.01 -1.52
RUSSELL___4 23556	2.56 -0.01 -1.54	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.97	2.07 0.00 -1.02	2.67 0.00 -1.37	8.09 0.07 -1.35	11.31 0.10 -0.95	11.20 0.10 -0.78	10.78 0.12 0.04	10.75 0.13 -0.01	9.59 0.10 0.05	8.62 0.10 -0.28	7.62 0.09 -0.35	7.98 0.04 -0.63	7.86 0.01 -0.55	7.77 0.03 -1.07	8.56 0.02 -0.76	9.62 0.11 -0.72	12.53 0.15 -0.25	10.49 0.14 -0.39	6.64 0.05 -0.72	4.27 0.01 -1.00	2.61 0.01 -1.52

RUSSELL___STATION 23914	2.56 -0.01 -1.54	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.97	2.07 0.00 -1.02	2.67 0.00 -1.37	8.09 0.07 -1.35	11.31 0.10 -0.95	11.20 0.10 -0.78	10.78 0.12 0.04	10.75 0.13 -0.01	9.59 0.10 0.05	8.62 0.10 -0.28	7.62 0.09 -0.35	7.98 0.04 -0.63	7.86 0.01 -0.55	7.77 0.03 -1.07	8.56 0.02 -0.76	9.62 0.11 -0.72	12.53 0.15 -0.25	10.49 0.14 -0.39	6.64 0.05 -0.72	4.27 0.01 -1.00	2.61 0.01 -1.52
S SALMON___HYD 24043	1.79 -0.03 -0.79	1.76 -0.03 -0.76	1.57 -0.03 -0.57	1.49 -0.03 -0.50	1.55 -0.03 -0.52	1.97 -0.03 -0.70	7.31 -0.09 -0.73	10.75 -0.15 -0.64	10.70 -0.17 -0.55	11.09 -0.18 -0.56	11.03 -0.17 -0.59	10.01 -0.16 -0.62	8.80 -0.13 -0.69	7.73 -0.12 -0.67	7.82 -0.14 -0.64	7.76 -0.14 -0.60	7.23 -0.13 -0.69	8.41 -0.15 -0.77	9.50 -0.15 -0.86	12.89 -0.17 -0.92	10.60 -0.16 -0.81	6.54 -0.09 -0.77	3.85 -0.07 -0.66	1.83 -0.02 -0.78
SELKIRK___I 23801	19.04 0.06 -17.95	18.41 0.06 -17.33	14.10 0.06 -13.01	12.43 0.06 -11.34	13.00 0.07 -11.88	17.39 0.08 -16.01	23.78 0.39 -16.73	25.81 0.64 -14.92	23.83 0.66 -12.86	24.47 0.69 -13.08	24.91 0.52 -13.78	24.43 0.48 -14.40	24.64 0.41 -15.98	22.99 0.37 -15.44	22.55 0.37 -14.87	21.46 0.36 -13.80	22.29 0.33 -15.29	25.27 0.37 -17.11	28.29 0.41 -19.08	33.06 0.57 -20.35	28.39 0.47 -17.97	23.22 0.30 -17.06	17.91 0.18 -14.47	18.24 0.05 -17.10
SELKIRK___II 23799	19.04 0.06 -17.95	18.42 0.06 -17.33	14.10 0.06 -13.02	12.43 0.06 -11.34	13.00 0.07 -11.88	17.39 0.08 -16.01	23.79 0.39 -16.73	25.81 0.64 -14.92	23.83 0.66 -12.86	24.47 0.69 -13.08	24.90 0.51 -13.78	24.44 0.48 -14.40	24.64 0.41 -15.98	23.00 0.37 -15.44	22.55 0.37 -14.87	21.46 0.36 -13.80	22.29 0.33 -15.29	25.27 0.37 -17.11	28.29 0.41 -19.09	33.05 0.56 -20.35	28.39 0.47 -17.97	23.22 0.30 -17.06	17.91 0.18 -14.47	18.24 0.05 -17.10
SENECA OSWGO___HYD 24041	1.96 -0.01 -0.95	1.93 -0.01 -0.92	1.70 -0.01 -0.69	1.61 -0.01 -0.60	1.67 -0.01 -0.63	2.14 -0.01 -0.85	7.54 -0.02 -0.89	10.99 -0.04 -0.77	10.93 -0.05 -0.67	11.33 -0.05 -0.68	11.28 -0.04 -0.72	10.26 -0.04 -0.75	9.04 -0.03 -0.83	7.95 -0.04 -0.80	8.03 -0.06 -0.77	7.96 -0.06 -0.72	7.45 -0.06 -0.84	8.65 -0.07 -0.94	9.79 -0.05 -1.05	13.19 -0.06 -1.12	10.88 -0.06 -0.99	6.77 -0.03 -0.94	4.03 -0.03 -0.80	2.01 -0.01 -0.94
SENECA___ENERGY 23797	2.43 -0.01 -1.42	2.38 -0.02 -1.37	2.04 -0.02 -1.03	1.91 -0.01 -0.90	1.98 -0.01 -0.94	2.56 -0.01 -1.27	8.00 0.01 -1.33	11.43 0.01 -1.16	11.31 0.00 -1.00	11.71 -0.01 -1.01	11.68 0.00 -1.07	10.66 -0.01 -1.12	9.48 0.00 -1.24	8.38 0.00 -1.20	8.43 -0.04 -1.15	8.33 -0.04 -1.07	7.88 -0.04 -1.26	9.15 -0.05 -1.41	10.34 -0.02 -1.57	13.80 -0.01 -1.67	11.42 -0.01 -1.48	7.25 -0.02 -1.40	4.43 -0.02 -1.20	2.49 -0.01 -1.41
SHOEMAKER___GT 23640	13.83 0.09 -12.72	13.39 0.09 -12.28	10.33 0.09 -9.22	9.15 0.09 -8.04	9.56 0.09 -8.42	12.76 0.11 -11.34	19.22 0.63 -11.92	22.12 1.26 -10.61	20.76 1.29 -9.16	21.17 1.37 -9.10	21.57 1.38 -9.59	20.80 1.22 -10.02	20.41 1.05 -11.12	18.86 0.93 -10.75	18.60 0.94 -10.35	17.86 0.96 -9.60	19.06 0.85 -11.55	21.46 0.98 -12.70	24.11 1.15 -14.16	28.83 1.59 -15.10	24.59 1.30 -13.33	19.28 0.75 -12.66	14.40 0.40 -10.74	13.90 0.13 -12.69
SHOREHAM_IC_1 23715	14.57 0.09 -13.45	14.11 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.50	10.07 0.11 -8.90	13.44 0.15 -11.99	20.14 0.93 -12.53	23.12 1.59 -11.28	21.46 1.43 -9.72	22.06 1.47 -9.88	22.67 1.64 -10.42	21.86 1.42 -10.88	21.55 1.24 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.66 0.93 -10.43	19.86 0.86 -12.33	22.64 1.06 -13.80	25.40 1.21 -15.40	30.40 1.84 -16.42	26.09 1.64 -14.50	20.76 0.93 -13.96	15.41 0.49 -11.67	15.02 0.15 -13.80
SHOREHAM_IC_2 23716	14.57 0.09 -13.45	14.11 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.50	10.07 0.11 -8.90	13.44 0.15 -11.99	20.14 0.93 -12.53	23.12 1.59 -11.28	21.46 1.43 -9.72	22.06 1.47 -9.88	22.67 1.64 -10.42	21.86 1.42 -10.88	21.55 1.24 -12.08	19.85 0.99 -11.67	19.53 0.99 -11.23	18.66 0.93 -10.43	19.86 0.86 -12.33	22.64 1.06 -13.80	25.40 1.21 -15.40	30.40 1.84 -16.42	26.09 1.64 -14.50	20.76 0.93 -13.96	15.41 0.49 -11.67	15.02 0.15 -13.80
SISSONVILLE___ 23735	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.97 -0.08 0.00	1.20 -0.10 0.00	6.11 -0.56 0.00	9.44 -0.82 0.00	9.49 -0.83 0.00	9.84 -0.87 0.00	9.72 -0.89 0.00	8.75 -0.80 0.00	7.55 -0.69 0.00	6.59 -0.60 0.00	6.73 -0.59 0.00	6.74 -0.56 0.00	6.18 -0.49 0.00	7.22 -0.57 0.00	8.11 -0.68 0.00	11.25 -0.89 0.00	9.19 -0.77 0.00	5.39 -0.47 0.00	3.01 -0.25 0.00	0.99 -0.09 0.00
SITHE_IND_GS1 24169	1.81 -0.02 -0.81	1.78 -0.02 -0.78	1.59 -0.02 -0.59	1.51 -0.02 -0.51	1.57 -0.02 -0.54	2.00 -0.03 -0.72	7.32 -0.11 -0.76	10.73 -0.18 -0.66	10.68 -0.20 -0.57	11.08 -0.20 -0.58	11.03 -0.19 -0.61	10.02 -0.17 -0.64	8.80 -0.15 -0.71	7.74 -0.13 -0.68	7.83 -0.15 -0.66	7.76 -0.15 -0.61	7.24 -0.14 -0.72	8.42 -0.16 -0.80	9.52 -0.17 -0.90	12.86 -0.23 -0.95	10.61 -0.19 -0.84	6.56 -0.11 -0.80	3.87 -0.07 -0.68	1.86 -0.02 -0.80
SITHE_IND_GS2 24170	1.81 -0.02 -0.81	1.78 -0.02 -0.78	1.59 -0.02 -0.59	1.51 -0.02 -0.51	1.57 -0.02 -0.54	2.00 -0.03 -0.72	7.32 -0.11 -0.76	10.73 -0.18 -0.66	10.68 -0.20 -0.57	11.08 -0.20 -0.58	11.03 -0.19 -0.61	10.02 -0.17 -0.64	8.80 -0.15 -0.71	7.74 -0.13 -0.68	7.83 -0.15 -0.66	7.76 -0.15 -0.61	7.24 -0.14 -0.72	8.42 -0.16 -0.80	9.52 -0.17 -0.90	12.86 -0.23 -0.95	10.61 -0.19 -0.84	6.56 -0.11 -0.80	3.87 -0.07 -0.68	1.86 -0.02 -0.80
SITHE_IND_GS3 24171	1.81 -0.02 -0.81	1.78 -0.02 -0.78	1.59 -0.02 -0.59	1.51 -0.02 -0.51	1.57 -0.02 -0.54	2.00 -0.03 -0.72	7.32 -0.11 -0.76	10.73 -0.18 -0.66	10.68 -0.20 -0.57	11.08 -0.20 -0.58	11.03 -0.19 -0.61	10.02 -0.17 -0.64	8.80 -0.15 -0.71	7.74 -0.13 -0.68	7.83 -0.15 -0.66	7.76 -0.15 -0.61	7.24 -0.14 -0.72	8.42 -0.16 -0.80	9.52 -0.17 -0.90	12.86 -0.23 -0.95	10.61 -0.19 -0.84	6.56 -0.11 -0.80	3.87 -0.07 -0.68	1.86 -0.02 -0.80
SITHE_IND_GS4 24172	1.81 -0.02 -0.81	1.78 -0.02 -0.78	1.59 -0.02 -0.59	1.51 -0.02 -0.51	1.57 -0.02 -0.54	2.00 -0.03 -0.72	7.32 -0.11 -0.76	10.73 -0.18 -0.66	10.68 -0.20 -0.57	11.08 -0.20 -0.58	11.03 -0.19 -0.61	10.02 -0.17 -0.64	8.80 -0.15 -0.71	7.74 -0.13 -0.68	7.83 -0.15 -0.66	7.76 -0.15 -0.61	7.24 -0.14 -0.72	8.42 -0.16 -0.80	9.52 -0.17 -0.90	12.86 -0.23 -0.95	10.61 -0.19 -0.84	6.56 -0.11 -0.80	3.87 -0.07 -0.68	1.86 -0.02 -0.80
SITHE___BATAVIA 24024	2.87 0.01 -1.83	2.80 0.01 -1.77	2.36 0.01 -1.33	2.20 0.01 -1.16	2.29 0.02 -1.21	2.95 0.02 -1.64	9.41 0.17 -2.57	14.91 0.24 -4.41	14.65 0.24 -4.10	14.05 0.26 -3.09	14.04 0.28 -3.16	13.19 0.23 -3.41	11.72 0.22 -3.25	10.42 0.22 -3.02	9.90 0.14 -2.45	9.66 0.09 -2.27	10.97 0.11 -4.20	10.84 0.11 -2.94	12.47 0.21 -3.47	16.89 0.29 -4.46	13.91 0.28 -3.68	9.00 0.14 -2.99	5.26 0.05 -1.95	2.93 0.04 -1.81

SITHE___INDEPEND 23800	1.81 -0.02 -0.81	1.78 -0.02 -0.78	1.59 -0.02 -0.59	1.51 -0.02 -0.51	1.57 -0.02 -0.54	2.00 -0.03 -0.72	7.32 -0.11 -0.76	10.73 -0.18 -0.66	10.68 -0.20 -0.57	11.08 -0.20 -0.58	11.03 -0.19 -0.61	10.02 -0.17 -0.64	8.80 -0.15 -0.71	7.74 -0.13 -0.68	7.83 -0.15 -0.66	7.76 -0.15 -0.61	7.24 -0.14 -0.72	8.42 -0.16 -0.80	9.52 -0.17 -0.90	12.86 -0.23 -0.95	10.61 -0.19 -0.84	6.56 -0.11 -0.80	3.87 -0.07 -0.68	1.86 -0.02 -0.80
SITHE___MASSENA 23902	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	1.01 -0.05 0.00	1.24 -0.06 0.00	6.30 -0.37 0.00	9.71 -0.54 0.00	9.76 -0.55 0.00	10.14 -0.57 0.00	10.01 -0.59 0.00	9.03 -0.53 0.00	7.79 -0.45 0.00	6.80 -0.39 0.00	6.94 -0.37 0.00	6.93 -0.36 0.00	6.37 -0.30 0.00	7.43 -0.35 0.00	8.36 -0.43 0.00	11.56 -0.58 0.00	9.45 -0.50 0.00	5.56 -0.31 0.00	3.10 -0.15 0.00	1.03 -0.05 0.00
SITHE___OGDNSBRG 24021	0.98 -0.05 0.00	0.98 -0.05 0.00	0.98 -0.04 0.00	0.98 -0.05 0.00	1.00 -0.05 0.00	1.24 -0.06 0.00	6.30 -0.37 0.00	9.71 -0.54 0.00	9.75 -0.56 0.00	10.12 -0.59 0.00	9.99 -0.62 0.00	9.00 -0.55 0.00	7.76 -0.48 0.00	6.78 -0.41 0.00	6.92 -0.40 0.00	6.93 -0.37 0.00	6.36 -0.31 0.00	7.43 -0.35 0.00	8.35 -0.44 0.00	11.58 -0.56 0.00	9.45 -0.50 0.00	5.55 -0.32 0.00	3.09 -0.17 0.00	1.02 -0.06 0.00
SITHE___STERLING 23777	1.04 0.02 0.00	1.04 0.01 0.00	1.04 0.01 0.00	1.04 0.01 0.00	1.07 0.02 0.00	1.33 0.02 0.00	6.87 0.19 0.00	10.54 0.29 0.00	10.60 0.29 0.00	11.00 0.29 0.00	10.90 0.30 0.00	9.81 0.26 0.00	8.46 0.22 0.00	7.38 0.19 0.00	7.50 0.18 0.00	7.48 0.18 0.00	6.83 0.16 0.00	7.97 0.19 0.00	9.01 0.22 0.00	12.48 0.34 0.00	10.21 0.26 0.00	6.01 0.15 0.00	3.33 0.07 0.00	1.10 0.02 0.00
SOUTH CAIRO___GT 23612	15.70 0.08 -14.59	15.19 0.08 -14.08	11.68 0.08 -10.58	10.32 0.08 -9.22	10.79 0.08 -9.66	14.41 0.10 -13.01	20.83 0.56 -13.60	23.21 0.84 -12.11	21.62 0.87 -10.44	22.22 0.90 -10.62	22.62 0.82 -11.19	21.98 0.74 -11.70	21.84 0.63 -12.98	20.28 0.55 -12.54	19.96 0.57 -12.07	19.07 0.57 -11.20	20.11 0.53 -12.92	22.85 0.61 -14.45	25.63 0.72 -16.12	30.33 1.01 -17.19	25.92 0.80 -15.18	20.74 0.47 -14.41	15.74 0.26 -12.22	15.61 0.09 -14.45
SOUTH HAMPTN___IC 23720	14.59 0.12 -13.45	14.14 0.13 -12.98	10.91 0.14 -9.75	9.65 0.13 -8.50	10.10 0.14 -8.90	13.47 0.18 -11.99	20.32 1.11 -12.53	23.40 1.87 -11.28	21.74 1.71 -9.72	22.32 1.73 -9.88	22.90 1.88 -10.42	22.07 1.63 -10.88	21.74 1.42 -12.08	20.03 1.17 -11.67	19.71 1.16 -11.23	18.85 1.12 -10.43	20.03 1.03 -12.33	22.84 1.25 -13.80	25.63 1.44 -15.40	30.75 2.20 -16.42	26.35 1.90 -14.50	20.93 1.10 -13.96	15.51 0.58 -11.67	15.05 0.18 -13.80
SOUTHOLD___IC 23719	14.61 0.14 -13.45	14.16 0.15 -12.98	10.93 0.15 -9.75	9.67 0.15 -8.50	10.12 0.16 -8.90	13.50 0.20 -11.99	20.47 1.26 -12.53	23.65 2.11 -11.28	21.98 1.95 -9.72	22.57 1.98 -9.88	23.10 2.08 -10.42	22.23 1.80 -10.88	21.88 1.56 -12.08	20.17 1.31 -11.67	19.86 1.32 -11.23	19.00 1.28 -10.43	20.18 1.18 -12.33	23.02 1.43 -13.80	25.83 1.64 -15.40	31.06 2.50 -16.42	26.60 2.15 -14.50	21.07 1.24 -13.96	15.58 0.65 -11.67	15.08 0.20 -13.80
ST LAWRENCE___ 23600	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	1.01 -0.04 0.00	1.25 -0.05 0.00	6.32 -0.35 0.00	9.71 -0.54 0.00	9.75 -0.56 0.00	10.13 -0.58 0.00	10.02 -0.58 0.00	9.03 -0.53 0.00	7.79 -0.45 0.00	6.80 -0.39 0.00	6.94 -0.37 0.00	6.93 -0.36 0.00	6.36 -0.31 0.00	7.43 -0.36 0.00	8.35 -0.44 0.00	11.53 -0.61 0.00	9.44 -0.51 0.00	5.56 -0.31 0.00	3.10 -0.16 0.00	1.03 -0.05 0.00
STATION 5_MISC_HYD 23604	2.55 -0.01 -1.54	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.97	2.07 0.00 -1.02	2.67 -0.01 -1.37	8.05 0.04 -1.34	11.24 0.05 -0.93	11.13 0.05 -0.77	10.70 0.05 0.06	10.67 0.06 0.00	9.53 0.05 0.07	8.55 0.05 -0.26	7.57 0.05 -0.33	7.93 0.00 -0.62	7.81 -0.03 -0.54	7.71 -0.01 -1.06	8.51 -0.02 -0.75	9.55 0.05 -0.71	12.44 0.07 -0.22	10.41 0.08 -0.38	6.60 0.02 -0.71	4.25 0.00 -0.99	2.61 0.01 -1.52
STEEL___WIND 323596	3.20 0.01 -2.16	3.12 0.01 -2.08	2.60 0.01 -1.57	2.40 0.01 -1.36	2.50 0.02 -1.43	3.24 0.02 -1.93	11.21 0.14 -4.40	20.36 0.22 -9.88	19.89 0.23 -9.35	26.59 0.24 -15.65	26.59 0.25 -15.73	27.07 0.22 -17.29	23.47 0.21 -15.02	20.96 0.22 -13.56	16.87 0.15 -9.40	16.25 0.10 -8.84	15.87 0.09 -9.11	19.15 0.10 -11.26	23.03 0.18 -14.07	33.58 0.26 -21.18	26.82 0.26 -16.61	17.69 0.15 -11.67	8.53 0.06 -5.21	3.26 0.04 -2.14
STEUBEN_REC_LFGE 323667	3.99 0.05 -2.92	3.89 0.05 -2.82	3.19 0.05 -2.12	2.92 0.05 -1.84	3.04 0.05 -1.93	3.97 0.06 -2.60	10.60 0.45 -3.48	15.93 0.71 -4.96	15.51 0.66 -4.54	18.19 0.66 -6.82	18.21 0.67 -6.94	17.67 0.57 -7.54	15.70 0.49 -6.96	14.02 0.42 -6.41	12.61 0.36 -4.94	12.29 0.35 -4.64	11.88 0.33 -4.89	14.16 0.40 -5.98	16.48 0.51 -7.18	22.62 0.73 -9.75	18.47 0.62 -7.90	12.32 0.34 -6.11	7.02 0.17 -3.59	4.03 0.06 -2.89
STONY___BROOK 24151	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.13 -9.75	9.65 0.12 -8.50	10.09 0.13 -8.90	13.46 0.17 -11.99	20.16 0.96 -12.53	23.15 1.62 -11.28	21.49 1.46 -9.72	22.10 1.51 -9.88	22.66 1.63 -10.42	21.86 1.42 -10.88	21.55 1.24 -12.08	19.89 1.03 -11.67	19.57 1.02 -11.23	18.74 1.01 -10.43	19.93 0.93 -12.33	22.67 1.09 -13.80	25.44 1.25 -15.40	30.44 1.88 -16.42	26.05 1.60 -14.50	20.80 0.97 -13.96	15.45 0.52 -11.67	15.04 0.16 -13.80
STURGEON_POOL_HYD 23609	14.17 0.08 -13.06	13.71 0.08 -12.61	10.57 0.08 -9.47	9.35 0.08 -8.25	9.78 0.08 -8.65	13.04 0.09 -11.65	19.42 0.57 -12.17	21.78 0.84 -10.68	20.36 0.85 -9.21	20.97 0.90 -9.36	21.38 0.90 -9.87	20.67 0.80 -10.31	20.37 0.68 -11.45	18.85 0.60 -11.06	18.58 0.62 -10.65	17.82 0.63 -9.88	18.74 0.55 -11.53	21.32 0.64 -12.90	23.92 0.75 -14.39	28.52 1.04 -15.34	24.33 0.84 -13.54	19.22 0.49 -12.86	14.44 0.27 -10.91	14.06 0.09 -12.89
SYNERGY___BIOGAS 323694	2.87 0.01 -1.83	2.80 0.01 -1.77	2.36 0.01 -1.33	2.20 0.01 -1.16	2.29 0.02 -1.21	2.95 0.02 -1.64	9.41 0.17 -2.57	14.91 0.24 -4.41	14.65 0.24 -4.10	14.05 0.26 -3.09	14.04 0.28 -3.16	13.19 0.23 -3.41	11.72 0.22 -3.25	10.42 0.22 -3.02	9.90 0.14 -2.45	9.66 0.09 -2.27	10.97 0.11 -4.20	10.84 0.11 -2.94	12.47 0.21 -3.47	16.89 0.29 -4.46	13.91 0.28 -3.68	9.00 0.14 -2.99	5.26 0.05 -1.95	2.93 0.04 -1.81
SYRACUSE___ENERGY_ST1 323597	2.19 0.00 -1.17	2.15 0.00 -1.13	1.87 0.00 -0.85	1.76 0.00 -0.74	1.83 0.00 -0.77	2.35 0.00 -1.04	7.83 0.07 -1.09	11.31 0.10 -0.95	11.22 0.09 -0.82	11.64 0.10 -0.83	11.59 0.11 -0.88	10.56 0.09 -0.92	9.33 0.07 -1.02	8.23 0.06 -0.99	8.30 0.04 -0.95	8.22 0.04 -0.88	7.73 0.03 -1.03	8.97 0.03 -1.16	10.14 0.06 -1.29	13.61 0.10 -1.37	11.24 0.08 -1.21	7.06 0.04 -1.15	4.25 0.01 -0.98	2.25 0.01 -1.16

SYRACUSE___ENERGY_ST2 323598	2.19 0.00 -1.17	2.15 0.00 -1.13	1.87 0.00 -0.85	1.76 0.00 -0.74	1.83 0.00 -0.77	2.35 0.00 -1.04	7.83 0.07 -1.09	11.31 0.10 -0.95	11.22 0.09 -0.82	11.64 0.10 -0.83	11.59 0.11 -0.88	10.56 0.09 -0.92	9.33 0.07 -1.02	8.23 0.06 -0.99	8.30 0.04 -0.95	8.22 0.04 -0.88	7.73 0.03 -1.03	8.97 0.03 -1.16	10.14 0.06 -1.29	13.61 0.10 -1.37	11.24 0.08 -1.21	7.06 0.04 -1.15	4.25 0.01 -0.98	2.25 0.01 -1.16
SYRACUSE___POWER 24017	2.20 0.00 -1.17	2.16 0.00 -1.13	1.88 0.00 -0.85	1.77 0.00 -0.74	1.83 0.00 -0.78	2.35 0.00 -1.05	7.86 0.09 -1.09	11.36 0.14 -0.96	11.27 0.13 -0.82	11.68 0.14 -0.84	11.64 0.15 -0.88	10.61 0.13 -0.92	9.38 0.12 -1.03	8.27 0.09 -0.99	8.34 0.07 -0.95	8.25 0.07 -0.89	7.76 0.05 -1.04	9.01 0.06 -1.16	10.18 0.10 -1.29	13.66 0.15 -1.38	11.28 0.11 -1.22	7.09 0.06 -1.16	4.27 0.03 -0.98	2.25 0.01 -1.16
TRIGEN___CC 323695	14.58 0.11 -13.45	14.13 0.12 -12.98	10.90 0.12 -9.75	9.64 0.12 -8.50	10.08 0.13 -8.90	13.46 0.16 -11.99	20.01 0.81 -12.53	22.91 1.37 -11.28	21.33 1.30 -9.72	21.96 1.37 -9.88	22.46 1.43 -10.42	21.71 1.27 -10.88	21.41 1.10 -12.08	19.82 0.96 -11.67	19.51 0.96 -11.23	18.73 0.99 -10.44	19.91 0.89 -12.35	22.56 0.98 -13.80	25.28 1.09 -15.40	30.14 1.59 -16.42	25.77 1.32 -14.50	21.97 0.84 -15.27	15.39 0.44 -11.69	15.01 0.14 -13.80
UNION___PROCESSING_DRP 323587	2.56 -0.01 -1.55	2.50 -0.01 -1.49	2.13 -0.01 -1.12	1.99 -0.01 -0.98	2.07 -0.01 -1.02	2.67 -0.01 -1.38	8.13 0.02 -1.44	11.54 0.02 -1.26	11.42 0.02 -1.08	10.82 0.03 -0.08	10.79 0.04 -0.14	9.66 0.02 -0.09	8.67 0.03 -0.40	7.67 0.04 -0.45	8.00 -0.01 -0.70	7.87 -0.04 -0.62	8.02 -0.03 -1.38	8.59 -0.04 -0.85	9.66 0.04 -0.83	12.61 0.05 -0.42	10.54 0.06 -0.53	6.69 0.01 -0.81	4.28 -0.01 -1.03	2.61 0.01 -1.53
UPPER HUDSON___HYD 24058	20.37 0.06 -19.28	19.70 0.06 -18.61	15.06 0.06 -13.98	13.27 0.06 -12.18	13.88 0.07 -12.76	18.58 0.08 -17.19	24.90 0.26 -17.96	26.77 0.51 -16.00	24.67 0.57 -13.79	25.28 0.55 -14.03	25.99 0.59 -14.79	25.53 0.53 -15.45	25.84 0.45 -17.15	24.14 0.39 -16.57	23.64 0.38 -15.95	22.42 0.31 -14.80	23.52 0.29 -16.56	26.64 0.33 -18.53	29.83 0.37 -20.67	34.74 0.57 -22.03	29.91 0.50 -19.46	24.61 0.27 -18.47	19.08 0.15 -15.67	19.64 0.04 -18.52
UPPER RAQUET___HYD 24056	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.95 -0.07 0.00	0.97 -0.08 0.00	1.20 -0.10 0.00	6.11 -0.56 0.00	9.44 -0.82 0.00	9.49 -0.83 0.00	9.84 -0.87 0.00	9.72 -0.89 0.00	8.75 -0.80 0.00	7.55 -0.69 0.00	6.59 -0.60 0.00	6.73 -0.59 0.00	6.74 -0.56 0.00	6.18 -0.49 0.00	7.22 -0.57 0.00	8.11 -0.68 0.00	11.25 -0.89 0.00	9.19 -0.77 0.00	5.39 -0.47 0.00	3.01 -0.25 0.00	0.99 -0.09 0.00
VISCHER___FERRY HYD 24020	20.09 0.07 -19.00	19.42 0.07 -18.33	14.86 0.07 -13.77	13.09 0.07 -12.00	13.70 0.07 -12.57	18.32 0.08 -16.94	24.75 0.38 -17.70	26.72 0.69 -15.77	24.63 0.72 -13.59	25.26 0.73 -13.83	25.95 0.76 -14.57	25.46 0.68 -15.23	25.74 0.59 -16.90	24.03 0.51 -16.33	23.55 0.51 -15.72	22.39 0.50 -14.59	23.38 0.46 -16.25	26.51 0.54 -18.18	29.71 0.63 -20.28	34.66 0.90 -21.63	29.76 0.72 -19.10	24.41 0.42 -18.13	18.86 0.22 -15.38	19.32 0.06 -18.18
WADING RIVER_IC_1 23522	14.57 0.09 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.50	10.07 0.11 -8.90	13.44 0.14 -11.99	20.14 0.94 -12.53	23.13 1.60 -11.28	21.47 1.44 -9.72	22.07 1.48 -9.88	22.68 1.65 -10.42	21.88 1.44 -10.88	21.57 1.25 -12.08	19.85 1.00 -11.67	19.54 0.99 -11.23	18.66 0.93 -10.43	19.86 0.86 -12.33	22.65 1.07 -13.80	25.41 1.22 -15.40	30.41 1.86 -16.42	26.10 1.65 -14.50	20.76 0.93 -13.96	15.41 0.48 -11.67	15.02 0.15 -13.80
WADING RIVER_IC_2 23547	14.57 0.09 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.50	10.07 0.11 -8.90	13.44 0.14 -11.99	20.14 0.94 -12.53	23.13 1.60 -11.28	21.47 1.44 -9.72	22.07 1.48 -9.88	22.68 1.65 -10.42	21.88 1.44 -10.88	21.57 1.25 -12.08	19.85 1.00 -11.67	19.54 0.99 -11.23	18.66 0.93 -10.43	19.86 0.86 -12.33	22.65 1.07 -13.80	25.41 1.22 -15.40	30.41 1.86 -16.42	26.10 1.65 -14.50	20.76 0.93 -13.96	15.41 0.48 -11.67	15.02 0.15 -13.80
WADING RIVER_IC_3 23601	14.57 0.09 -13.45	14.11 0.11 -12.98	10.88 0.11 -9.75	9.63 0.11 -8.50	10.07 0.11 -8.90	13.44 0.14 -11.99	20.14 0.94 -12.53	23.13 1.60 -11.28	21.47 1.44 -9.72	22.07 1.48 -9.88	22.68 1.65 -10.42	21.88 1.44 -10.88	21.57 1.25 -12.08	19.85 1.00 -11.67	19.54 0.99 -11.23	18.66 0.93 -10.43	19.86 0.86 -12.33	22.65 1.07 -13.80	25.41 1.22 -15.40	30.41 1.86 -16.42	26.10 1.65 -14.50	20.76 0.93 -13.96	15.41 0.48 -11.67	15.02 0.15 -13.80
WALDEN___HYDRO 24148	14.10 0.09 -12.99	13.65 0.09 -12.53	10.53 0.09 -9.41	9.32 0.09 -8.20	9.74 0.10 -8.60	13.00 0.12 -11.58	19.46 0.69 -12.10	21.94 1.09 -10.59	20.57 1.10 -9.15	20.97 1.18 -9.09	21.37 1.19 -9.58	20.62 1.06 -10.01	20.25 0.91 -11.11	18.72 0.80 -10.73	18.46 0.81 -10.33	17.71 0.82 -9.59	18.87 0.73 -11.48	21.24 0.84 -12.62	23.84 0.98 -14.07	28.49 1.35 -15.00	24.30 1.10 -13.25	19.08 0.64 -12.58	14.27 0.34 -10.67	13.80 0.11 -12.61
WARRENSBURG____ 23737	20.37 0.06 -19.28	19.70 0.06 -18.61	15.06 0.06 -13.98	13.27 0.06 -12.18	13.88 0.07 -12.76	18.58 0.08 -17.19	24.90 0.26 -17.96	26.77 0.51 -16.00	24.67 0.57 -13.79	25.28 0.55 -14.03	25.99 0.59 -14.79	25.53 0.53 -15.45	25.84 0.45 -17.15	24.14 0.39 -16.57	23.64 0.38 -15.95	22.42 0.31 -14.80	23.52 0.29 -16.56	26.64 0.33 -18.53	29.83 0.37 -20.67	34.74 0.57 -22.03	29.91 0.50 -19.46	24.61 0.27 -18.47	19.08 0.15 -15.67	19.64 0.04 -18.52
WATERSIDE___6 8 9 23538	14.60 0.11 -13.46	14.12 0.11 -12.98	10.89 0.11 -9.75	9.63 0.11 -8.49	10.07 0.12 -8.90	13.44 0.14 -11.99	20.00 0.80 -12.53	22.86 1.33 -11.27	21.40 1.37 -9.72	22.05 1.47 -9.88	22.52 1.50 -10.42	21.79 1.35 -10.89	21.49 1.16 -12.08	19.88 1.02 -11.68	19.58 1.02 -11.24	18.78 1.04 -10.45	19.92 0.92 -12.33	22.66 1.07 -13.80	25.37 1.19 -15.39	30.14 1.59 -16.41	25.78 1.33 -14.49	20.42 0.80 -13.76	15.38 0.44 -11.68	15.02 0.14 -13.80
WDELAWARE___HYD 323627	12.31 0.08 -11.20	11.92 0.08 -10.81	9.23 0.08 -8.12	8.18 0.08 -7.07	8.55 0.08 -7.41	11.39 0.10 -9.99	17.80 0.63 -10.50	20.36 0.92 -9.18	19.19 0.94 -7.94	19.52 0.97 -7.84	19.85 0.98 -8.27	19.06 0.87 -8.64	18.57 0.74 -9.59	17.10 0.65 -9.26	16.90 0.67 -8.92	16.25 0.68 -8.28	17.18 0.60 -9.92	19.34 0.69 -10.86	21.72 0.82 -12.12	26.21 1.15 -12.92	22.28 0.93 -11.41	17.23 0.53 -10.83	12.73 0.28 -9.19	12.03 0.09 -10.86
WEST BABYLON___IC 23714	14.60 0.13 -13.45	14.15 0.14 -12.98	10.92 0.14 -9.75	9.66 0.14 -8.50	10.10 0.15 -8.90	13.48 0.19 -11.99	20.21 1.01 -12.53	23.25 1.71 -11.28	21.61 1.58 -9.72	22.23 1.64 -9.88	22.73 1.71 -10.42	21.94 1.50 -10.88	21.61 1.29 -12.08	19.97 1.12 -11.67	19.66 1.11 -11.23	18.86 1.13 -10.43	20.04 1.03 -12.34	22.73 1.14 -13.80	25.48 1.29 -15.40	30.49 1.93 -16.42	26.06 1.61 -14.50	21.11 1.00 -14.24	15.47 0.54 -11.68	15.04 0.17 -13.80

WEST CANADA___HYD 24049	0.50 0.01 0.53	0.52 0.01 0.51	0.65 0.01 0.38	0.70 0.01 0.33	0.71 0.01 0.35	0.84 0.01 0.47	6.23 0.05 0.49	9.92 0.07 0.41	10.04 0.08 0.36	10.42 0.08 0.36	10.31 0.08 0.38	9.22 0.07 0.40	7.85 0.06 0.44	6.81 0.05 0.43	6.95 0.04 0.41	6.96 0.04 0.38	6.20 0.03 0.50	7.26 0.04 0.56	8.21 0.04 0.63	11.54 0.07 0.67	9.41 0.05 0.59	5.34 0.04 0.56	2.80 0.02 0.48	0.52 0.00 0.56
WESTERN_NY_WIND 24143	2.88 0.01 -1.85	2.81 0.01 -1.78	2.37 0.01 -1.34	2.20 0.01 -1.17	2.29 0.02 -1.22	2.96 0.02 -1.65	9.45 0.17 -2.62	15.05 0.24 -4.55	14.78 0.24 -4.24	14.17 0.26 -3.21	14.16 0.28 -3.28	13.33 0.23 -3.54	11.83 0.22 -3.37	10.52 0.21 -3.13	9.98 0.14 -2.52	9.72 0.09 -2.33	11.10 0.11 -4.32	10.92 0.11 -3.03	12.57 0.20 -3.58	17.05 0.29 -4.62	14.03 0.27 -3.81	9.09 0.14 -3.08	5.30 0.05 -1.99	2.94 0.04 -1.83
WESTOVER___LESR 323668	5.11 0.03 -4.06	4.97 0.03 -3.92	3.99 0.03 -2.94	3.62 0.03 -2.56	3.77 0.03 -2.69	4.96 0.04 -3.62	11.04 0.26 -4.11	15.06 0.39 -4.42	14.61 0.38 -3.92	16.07 0.40 -4.97	16.14 0.41 -5.12	15.40 0.36 -5.48	14.02 0.31 -5.47	12.61 0.28 -5.14	11.98 0.25 -4.41	11.67 0.24 -4.13	11.48 0.21 -4.60	13.42 0.25 -5.38	15.33 0.31 -6.23	20.14 0.44 -7.56	16.69 0.37 -6.37	11.51 0.21 -5.43	7.27 0.11 -3.91	5.14 0.04 -4.02
WETHRSFD_WT_PWR 323626	3.48 0.02 -2.43	3.39 0.02 -2.35	2.80 0.02 -1.76	2.58 0.02 -1.54	2.69 0.03 -1.61	3.50 0.03 -2.17	11.04 0.21 -4.16	19.01 0.31 -8.44	18.55 0.30 -7.94	24.70 0.32 -13.67	24.70 0.33 -13.76	24.95 0.29 -15.11	21.74 0.26 -13.24	19.42 0.25 -11.99	15.94 0.18 -8.44	15.34 0.15 -7.89	14.64 0.13 -7.84	18.02 0.15 -10.08	21.53 0.23 -12.51	31.00 0.33 -18.54	24.87 0.31 -14.61	16.48 0.18 -10.43	8.24 0.08 -4.90	3.55 0.04 -2.42
YORK___WARBASSE 23770	14.60 0.12 -13.46	14.12 0.12 -12.98	10.89 0.12 -9.75	9.64 0.12 -8.49	10.08 0.12 -8.90	13.44 0.15 -11.99	20.02 0.82 -12.53	22.89 1.36 -11.27	21.41 1.38 -9.72	22.09 1.50 -9.88	22.56 1.54 -10.42	21.82 1.38 -10.89	21.51 1.19 -12.08	19.90 1.04 -11.68	19.60 1.05 -11.24	18.80 1.06 -10.45	19.95 0.95 -12.33	22.69 1.10 -13.80	25.42 1.24 -15.39	30.23 1.68 -16.41	25.83 1.38 -14.49	20.46 0.83 -13.76	15.40 0.46 -11.68	15.02 0.14 -13.80