

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/12/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	12.70	12.56	10.36	9.18	10.03	10.88	11.06	11.80	16.94	17.80	17.99	18.56	18.14	15.11	12.63	13.16	15.48	19.89	28.36	24.71	21.92	18.53	14.01	10.99
24138	0.13	0.13	0.12	0.12	0.12	0.12	0.21	0.35	0.63	0.67	0.55	0.46	0.50	0.46	0.35	0.33	0.32	0.43	0.62	0.56	0.48	0.41	0.35	0.12
	-11.53	-11.37	-9.22	-8.04	-8.89	-9.73	-9.12	-8.62	-11.33	-11.88	-13.15	-14.58	-13.81	-11.11	-9.59	-10.26	-12.75	-16.15	-22.99	-19.91	-17.83	-15.02	-10.94	-9.97
74TH STREET_GT_1	12.70	12.56	10.36	9.18	10.03	10.88	11.06	11.80	16.95	17.81	17.99	18.56	18.15	15.12	12.63	13.17	15.48	19.90	28.37	24.72	21.93	18.54	14.01	10.99
24260	0.13	0.13	0.12	0.12	0.12	0.12	0.21	0.35	0.64	0.68	0.56	0.46	0.51	0.47	0.35	0.34	0.32	0.44	0.63	0.56	0.48	0.41	0.36	0.12
	-11.53	-11.37	-9.22	-8.04	-8.89	-9.73	-9.12	-8.62	-11.34	-11.88	-13.15	-14.58	-13.81	-11.11	-9.59	-10.26	-12.75	-16.16	-22.99	-19.91	-17.83	-15.02	-10.94	-9.98
74TH STREET_GT_2	12.70	12.56	10.36	9.18	10.03	10.88	11.06	11.80	16.95	17.81	17.99	18.56	18.15	15.12	12.63	13.17	15.48	19.90	28.37	24.72	21.93	18.54	14.01	10.99
24261	0.13	0.13	0.12	0.12	0.12	0.12	0.21	0.35	0.64	0.68	0.56	0.46	0.51	0.47	0.35	0.34	0.32	0.44	0.63	0.56	0.48	0.41	0.36	0.12
	-11.53	-11.37	-9.22	-8.04	-8.89	-9.73	-9.12	-8.62	-11.34	-11.88	-13.15	-14.58	-13.81	-11.11	-9.59	-10.26	-12.75	-16.16	-22.99	-19.91	-17.83	-15.02	-10.94	-9.98
ADK HUDSON___FALLS	17.38	17.18	14.10	12.44	13.63	14.84	14.74	15.25	17.08	21.94	23.25	20.78	18.31	17.91	16.48	17.29	19.15	21.88	32.28	25.18	18.98	15.08	16.57	15.05
24011	0.07	0.08	0.07	0.07	0.07	0.07	0.14	0.23	0.42	0.45	0.37	0.30	0.32	0.29	0.22	0.22	0.20	0.22	0.32	0.29	0.24	0.21	0.17	0.05
	-16.26	-16.04	-13.00	-11.34	-12.54	-13.73	-12.87	-12.19	-11.69	-16.24	-18.59	-16.96	-14.16	-14.07	-13.57	-14.51	-16.54	-18.36	-27.21	-20.65	-15.12	-11.76	-13.70	-14.11
ADK RESOURCE___RCVRY	16.90	16.71	13.72	12.11	13.27	14.43	14.37	14.92	17.13	21.55	22.72	20.58	18.34	17.65	16.11	16.89	18.80	21.74	31.98	25.23	19.37	15.52	16.34	14.64
23798	0.09	0.09	0.09	0.09	0.09	0.09	0.17	0.28	0.50	0.52	0.42	0.35	0.38	0.35	0.27	0.27	0.24	0.31	0.46	0.40	0.34	0.29	0.23	0.07
	-15.77	-15.55	-12.61	-10.99	-12.16	-13.31	-12.47	-11.81	-11.65	-15.78	-18.01	-16.71	-14.13	-13.76	-13.14	-14.06	-16.14	-18.13	-26.77	-20.58	-15.42	-12.12	-13.40	-13.67
ADK S GLENS___FALLS	17.38	17.18	14.10	12.44	13.63	14.84	14.74	15.25	17.08	21.94	23.25	20.78	18.31	17.91	16.48	17.29	19.15	21.88	32.28	25.18	18.98	15.08	16.57	15.05
24028	0.07	0.08	0.07	0.07	0.07	0.07	0.14	0.23	0.42	0.45	0.37	0.30	0.32	0.29	0.22	0.22	0.20	0.22	0.32	0.29	0.24	0.21	0.17	0.05
	-16.26	-16.04	-13.00	-11.34	-12.54	-13.73	-12.87	-12.19	-11.69	-16.24	-18.59	-16.96	-14.16	-14.07	-13.57	-14.51	-16.54	-18.36	-27.21	-20.65	-15.12	-11.76	-13.70	-14.11
ADK_NYS___DAM	16.85	16.66	13.68	12.07	13.23	14.39	14.32	14.81	16.89	21.36	22.56	20.37	18.11	17.49	15.99	16.78	18.66	21.55	31.71	24.96	19.09	15.27	16.23	14.58
23527	0.07	0.07	0.07	0.07	0.07	0.07	0.13	0.21	0.38	0.39	0.32	0.26	0.29	0.27	0.21	0.21	0.19	0.26	0.38	0.34	0.28	0.24	0.19	0.06
	-15.74	-15.53	-12.58	-10.97	-12.14	-13.29	-12.45	-11.77	-11.54	-15.71	-17.95	-16.59	-13.99	-13.68	-13.09	-14.01	-16.05	-17.99	-26.58	-20.38	-15.20	-11.92	-13.33	-13.62
AIR_PRODUCTS___DRP	16.54	16.35	13.43	11.84	12.98	14.12	14.02	14.47	15.96	20.79	22.05	19.49	17.06	16.90	15.64	16.41	18.09	20.55	30.39	23.52	17.47	13.80	15.68	14.29
24190	0.03	0.04	0.04	0.03	0.03	0.04	0.06	0.09	0.17	0.19	0.15	0.13	0.14	0.13	0.10	0.10	0.09	0.13	0.18	0.16	0.14	0.12	0.11	0.03
	-15.47	-15.25	-12.37	-10.78	-11.92	-13.06	-12.23	-11.55	-10.81	-15.35	-17.61	-15.85	-13.09	-13.23	-12.85	-13.75	-15.58	-17.12	-25.46	-19.11	-13.72	-10.58	-12.87	-13.36
ALBANY___1	16.54	16.35	13.43	11.84	12.98	14.12	14.02	14.47	15.96	20.79	22.05	19.49	17.06	16.90	15.64	16.41	18.09	20.55	30.39	23.52	17.47	13.80	15.68	14.29
23571	0.03	0.04	0.04	0.03	0.03	0.04	0.06	0.09	0.17	0.19	0.15	0.13	0.14	0.13	0.10	0.10	0.09	0.13	0.18	0.16	0.14	0.12	0.11	0.03
	-15.47	-15.25	-12.37	-10.78	-11.92	-13.06	-12.23	-11.55	-10.81	-15.35	-17.61	-15.85	-13.09	-13.23	-12.85	-13.75	-15.58	-17.12	-25.46	-19.11	-13.72	-10.58	-12.87	-13.36
ALBANY___2	16.54	16.35	13.43	11.84	12.98	14.12	14.02	14.47	15.96	20.79	22.05	19.49	17.06	16.90	15.64	16.41	18.09	20.55	30.39	23.52	17.47	13.80	15.68	14.29
23572	0.03	0.04	0.04	0.03	0.03	0.04	0.06	0.09	0.17	0.19	0.15	0.13	0.14	0.13	0.10	0.10	0.09	0.13	0.18	0.16	0.14	0.12	0.11	0.03
	-15.47	-15.25	-12.37	-10.78	-11.92	-13.06	-12.23	-11.55	-10.81	-15.35	-17.61	-15.85	-13.09	-13.23	-12.85	-13.75	-15.58	-17.12	-25.46	-19.11	-13.72	-10.58	-12.87	-13.36
ALBANY___3	16.54	16.35	13.43	11.84	12.98	14.12	14.02	14.47	15.96	20.79	22.05	19.49	17.06	16.90	15.64	16.41	18.09	20.55	30.39	23.52	17.47	13.80	15.68	14.29
23573	0.03	0.04	0.04	0.03	0.03	0.04	0.06	0.09	0.17	0.19	0.15	0.13	0.14	0.13	0.10	0.10	0.09	0.13	0.18	0.16	0.14	0.12	0.11	0.03
	-15.47	-15.25	-12.37	-10.78	-11.92	-13.06	-12.23	-11.55	-10.81	-15.35	-17.61	-15.85	-13.09	-13.23	-12.85	-13.75	-15.58	-17.12	-25.46	-19.11	-13.72	-10.58	-12.87	-13.36
ALBANY___4	16.54	16.35	13.43	11.84	12.98	14.12	14.02	14.47	15.96	20.79	22.05	19.49	17.06	16.90	15.64	16.41	18.09	20.55	30.39	23.52	17.47	13.80	15.68	14.29
23574	0.03	0.04	0.04	0.03	0.03	0.04	0.06	0.09	0.17	0.19	0.15	0.13	0.14	0.13	0.10	0.10	0.09	0.13	0.18	0.16	0.14	0.12	0.11	0.03
	-15.47	-15.25	-12.37	-10.78	-11.92	-13.06	-12.23	-11.55	-10.81	-15.35	-17.61	-15.85	-13.09	-13.23	-12.85	-13.75	-15.58	-17.12	-25.46	-19.11	-13.72	-10.58	-12.87	-13.36

ALBANY___LFGE 323615	16.92 0.04 -15.84	16.73 0.05 -15.62	13.74 0.05 -12.66	12.11 0.05 -11.04	13.28 0.05 -12.21	14.45 0.05 -13.37	14.34 0.08 -12.53	14.78 0.13 -11.82	16.36 0.25 -11.13	21.24 0.27 -15.72	22.53 0.22 -18.03	19.98 0.18 -16.28	17.52 0.20 -13.48	17.30 0.18 -13.57	15.99 0.14 -13.15	16.77 0.14 -14.07	18.51 0.13 -15.97	21.08 0.17 -17.60	31.15 0.25 -26.14	24.15 0.22 -19.69	18.01 0.19 -14.21	14.25 0.16 -10.98	16.05 0.14 -13.20	14.62 0.04 -13.68
ALCOA_RYNLDS___DRP 24188	0.99 -0.05 0.00	1.01 -0.05 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	1.65 -0.08 0.00	2.70 -0.13 0.00	4.73 -0.24 0.00	4.98 -0.27 0.00	4.07 -0.22 0.00	3.33 -0.19 0.00	3.62 -0.21 0.00	3.36 -0.18 0.00	2.54 -0.15 0.00	2.42 -0.15 0.00	2.28 -0.13 0.00	3.12 -0.18 0.00	4.49 -0.27 0.00	4.00 -0.25 0.00	3.41 -0.20 0.00	2.95 -0.16 0.00	2.57 -0.14 0.00	0.85 -0.05 0.00
ALCOA___DSASP 323711	0.99 -0.05 0.00	1.01 -0.05 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	1.65 -0.08 0.00	2.70 -0.13 0.00	4.73 -0.24 0.00	4.98 -0.27 0.00	4.07 -0.22 0.00	3.33 -0.19 0.00	3.62 -0.21 0.00	3.36 -0.18 0.00	2.54 -0.15 0.00	2.42 -0.15 0.00	2.28 -0.13 0.00	3.12 -0.18 0.00	4.49 -0.27 0.00	4.00 -0.25 0.00	3.41 -0.20 0.00	2.95 -0.16 0.00	2.57 -0.14 0.00	0.85 -0.05 0.00
ALLEGHENY___COGEN 23514	2.93 0.04 -1.85	2.93 0.05 -1.82	2.55 0.04 -1.48	2.34 0.03 -1.29	2.47 0.02 -1.43	2.62 0.03 -1.56	3.28 0.09 -1.46	4.35 0.14 -1.39	6.36 0.18 -1.21	7.24 0.16 -1.83	6.54 0.14 -2.11	5.47 0.12 -1.83	5.45 0.16 -1.46	5.24 0.14 -1.55	4.35 0.12 -1.54	4.35 0.13 -1.65	4.38 0.12 -1.84	5.42 0.16 -1.96	7.97 0.28 -2.95	6.59 0.21 -2.13	5.21 0.16 -1.44	4.31 0.13 -1.07	4.32 0.11 -1.51	2.54 0.04 -1.60
ALTONA_WT_PWR 323606	1.02 -0.02 0.00	1.05 -0.02 0.00	1.02 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.70 -0.04 0.00	2.78 -0.05 0.00	4.86 -0.11 0.00	5.10 -0.15 0.00	4.17 -0.12 0.00	3.39 -0.13 0.00	3.69 -0.14 0.00	3.44 -0.10 0.00	2.61 -0.08 0.00	2.47 -0.10 0.00	2.28 -0.13 0.00	3.13 -0.17 0.00	4.49 -0.26 0.00	4.00 -0.24 0.00	3.43 -0.18 0.00	2.96 -0.14 0.00	2.58 -0.12 0.00	0.86 -0.04 0.00
AMERICAN_REF_FUEL 24010	2.70 -0.02 -1.68	2.70 -0.02 -1.66	2.34 -0.02 -1.34	2.16 -0.04 -1.17	2.27 -0.04 -1.29	2.41 -0.03 -1.42	3.04 -0.03 -1.33	4.03 -0.06 -1.26	5.84 -0.23 -1.10	6.65 -0.26 -1.66	6.01 -0.20 -1.92	5.04 -0.14 -1.66	5.04 -0.12 -1.33	4.84 -0.11 -1.41	4.04 -0.05 -1.40	4.04 -0.02 -1.50	4.04 -0.04 -1.67	5.01 -0.07 -1.78	7.31 -0.12 -2.68	6.06 -0.12 -1.94	4.84 -0.08 -1.30	4.03 -0.05 -0.97	4.04 -0.03 -1.37	2.35 -0.01 -1.45
ARTHUR_KILL_GT_1 23520	12.69 0.13 -11.53	12.56 0.12 -11.37	10.36 0.12 -9.22	9.17 0.12 -8.04	10.02 0.11 -8.89	10.87 0.11 -9.73	11.05 0.20 -9.12	11.77 0.31 -8.62	16.89 0.58 -11.34	17.75 0.62 -11.88	17.96 0.52 -13.15	18.53 0.43 -14.58	18.12 0.48 -13.81	15.09 0.44 -11.11	12.60 0.32 -9.59	13.14 0.31 -10.26	15.46 0.29 -12.75	19.87 0.41 -16.16	28.33 0.59 -22.99	24.69 0.53 -19.91	21.90 0.45 -17.83	18.52 0.40 -15.02	14.01 0.35 -10.94	11.00 0.12 -9.98
ARTHUR_KILL_2 23512	12.69 0.13 -11.53	12.56 0.12 -11.37	10.36 0.12 -9.22	9.17 0.12 -8.04	10.02 0.11 -8.89	10.87 0.11 -9.73	11.05 0.20 -9.12	11.77 0.31 -8.62	16.89 0.58 -11.34	17.75 0.62 -11.88	17.96 0.52 -13.15	18.53 0.43 -14.58	18.12 0.48 -13.81	15.09 0.44 -11.11	12.60 0.32 -9.59	13.14 0.31 -10.26	15.46 0.29 -12.75	19.87 0.41 -16.16	28.33 0.59 -22.99	24.69 0.53 -19.91	21.90 0.45 -17.83	18.52 0.40 -15.02	14.01 0.35 -10.94	11.00 0.12 -9.98
ARTHUR_KILL_3 23513	6.13 0.13 -4.96	5.42 0.12 -4.23	4.82 0.12 -3.68	4.53 0.12 -3.39	5.06 0.11 -3.93	5.63 0.12 -4.49	10.27 0.21 -8.33	10.34 0.34 -7.17	10.16 0.63 -4.55	10.78 0.67 -4.86	11.49 0.55 -6.66	11.15 0.45 -7.18	11.07 0.50 -6.74	10.37 0.46 -6.37	9.53 0.34 -6.50	9.84 0.33 -6.94	10.36 0.31 -7.63	12.47 0.43 -8.74	16.87 0.61 -11.51	14.02 0.55 -9.23	11.43 0.47 -7.35	9.50 0.40 -5.99	8.45 0.35 -5.39	7.14 0.11 -6.13
ASHOKAN____ 23654	13.23 0.10 -12.08	13.09 0.11 -11.92	10.79 0.11 -9.66	9.54 0.10 -8.42	10.44 0.10 -9.32	11.32 0.09 -10.20	11.42 0.12 -9.56	12.05 0.18 -9.04	15.85 0.31 -10.56	17.82 0.29 -12.28	18.29 0.22 -13.78	17.88 0.19 -14.17	16.86 0.19 -12.84	14.86 0.17 -11.15	12.87 0.12 -10.05	13.44 0.12 -10.76	15.44 0.12 -12.91	19.06 0.19 -15.57	27.54 0.30 -22.49	23.11 0.28 -18.59	19.45 0.21 -15.63	16.18 0.21 -12.87	13.83 0.19 -10.93	11.43 0.07 -10.45
ASTORIA_EAST_ENERGY_CC1 323581	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.03 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.53 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.41 -16.16	28.32 0.58 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.41 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_EAST_ENERGY_CC2 323582	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.03 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.53 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.41 -16.16	28.32 0.58 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.41 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT2_1 24094	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT2_2 24095	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT2_3 24096	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98

ASTORIA_GT2_4 24097	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT3_1 24098	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT3_2 24099	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT3_3 24100	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT3_4 24101	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT4_1 24102	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT4_2 24103	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT4_3 24104	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT4_4 24105	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT_1 23523	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT_10 24110	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
ASTORIA_GT_11 24225	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
ASTORIA_GT_12 24226	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
ASTORIA_GT_13 24227	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
ASTORIA_GT_5 24106	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98

ASTORIA_GT_7 24107	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA_GT_8 24108	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA___2 24149	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA___3 23516	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
ASTORIA___4 23517	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.67 0.53 -19.91	21.90 0.45 -17.83	18.54 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ASTORIA___5 23518	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
AST_ENERGY_2_CC3 323677	12.69 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.02 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
AST_ENERGY_2_CC4 323678	12.69 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.02 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
ATHENS_STG_1 23668	13.27 0.08 -12.15	13.13 0.08 -11.99	10.82 0.07 -9.72	9.57 0.07 -8.47	10.46 0.07 -9.37	11.36 0.07 -10.26	11.48 0.13 -9.61	12.13 0.21 -9.09	18.18 0.38 -12.83	18.29 0.40 -12.64	18.48 0.33 -13.87	19.90 0.27 -16.12	19.77 0.30 -15.64	15.86 0.27 -12.05	13.02 0.21 -10.12	13.59 0.20 -10.82	16.35 0.19 -13.75	21.50 0.26 -17.94	30.43 0.37 -25.31	27.09 0.33 -22.51	24.73 0.28 -20.84	21.10 0.24 -17.75	14.82 0.21 -11.90	11.49 0.07 -10.52
ATHENS_STG_2 23670	13.27 0.08 -12.15	13.13 0.08 -11.99	10.82 0.07 -9.72	9.57 0.07 -8.47	10.46 0.07 -9.37	11.36 0.07 -10.26	11.48 0.13 -9.61	12.13 0.21 -9.09	18.18 0.38 -12.83	18.29 0.40 -12.64	18.48 0.33 -13.87	19.90 0.27 -16.12	19.77 0.30 -15.64	15.86 0.27 -12.05	13.02 0.21 -10.12	13.59 0.20 -10.82	16.35 0.19 -13.75	21.50 0.26 -17.94	30.43 0.37 -25.31	27.09 0.33 -22.51	24.73 0.28 -20.84	21.10 0.24 -17.75	14.82 0.21 -11.90	11.49 0.07 -10.52
ATHENS_STG_3 23677	13.27 0.08 -12.15	13.13 0.08 -11.99	10.82 0.07 -9.72	9.57 0.07 -8.47	10.46 0.07 -9.37	11.36 0.07 -10.26	11.48 0.13 -9.61	12.13 0.21 -9.09	18.18 0.38 -12.83	18.29 0.40 -12.64	18.48 0.33 -13.87	19.90 0.27 -16.12	19.77 0.30 -15.64	15.86 0.27 -12.05	13.02 0.21 -10.12	13.59 0.20 -10.82	16.35 0.19 -13.75	21.50 0.26 -17.94	30.43 0.37 -25.31	27.09 0.33 -22.51	24.73 0.28 -20.84	21.10 0.24 -17.75	14.82 0.21 -11.90	11.49 0.07 -10.52
AUBURN___LFGE 323710	2.45 0.03 -1.37	2.45 0.03 -1.35	2.15 0.03 -1.10	2.01 0.03 -0.96	2.11 0.02 -1.06	2.22 0.03 -1.16	2.89 0.07 -1.09	3.98 0.12 -1.03	6.06 0.19 -0.90	6.81 0.19 -1.36	6.02 0.16 -1.57	5.01 0.13 -1.36	5.07 0.15 -1.09	4.84 0.14 -1.16	3.94 0.10 -1.15	3.90 0.11 -1.23	3.88 0.10 -1.37	4.90 0.14 -1.46	7.18 0.23 -2.19	6.02 0.19 -1.59	4.83 0.15 -1.07	4.02 0.12 -0.80	3.92 0.10 -1.12	2.12 0.03 -1.19
BABYLON_RES_REC 323704	13.37 0.17 -12.16	12.60 0.16 -11.38	10.41 0.16 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.19 0.44 -13.92	17.36 0.81 -11.57	17.98 0.84 -11.89	19.61 0.67 -14.65	18.82 0.56 -14.75	18.60 0.61 -14.16	18.03 0.56 -13.93	15.15 0.42 -12.04	15.18 0.41 -12.21	15.82 0.39 -13.02	19.96 0.50 -16.16	28.46 0.72 -22.99	24.79 0.64 -19.92	22.00 0.55 -17.84	18.62 0.50 -15.02	14.10 0.44 -10.95	15.06 0.15 -14.01
BARRETT_IC_1 23704	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_10 23701	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01

BARRETT_IC_11 23702	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_12 23703	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_2 23705	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_3 23706	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_4 23707	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_5 23708	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_6 23709	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_7 23710	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_8 23711	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT_IC_9 23700	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT___1 23545	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BARRETT___2 23546	13.36 0.15 -12.17	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.16 0.41 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	19.56 0.62 -14.65	18.79 0.52 -14.75	18.56 0.56 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.78 0.35 -13.02	19.94 0.49 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.98 0.54 -17.84	18.64 0.45 -15.09	14.07 0.41 -10.95	15.04 0.13 -14.01
BAYONEEC___CTG1 323682	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
BAYONEEC___CTG2 323683	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
BAYONEEC___CTG3 323684	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98

BAYONEEC___CTG4 323685	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
BAYONEEC___CTG5 323686	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
BAYONEEC___CTG6 323687	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
BAYONEEC___CTG7 323688	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
BAYONEEC___CTG8 323689	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
BEACON___LESR 323632	16.49 0.05 -15.40	16.31 0.06 -15.19	13.39 0.05 -12.31	11.81 0.05 -10.74	12.95 0.05 -11.87	14.08 0.06 -13.00	14.01 0.09 -12.18	14.48 0.15 -11.49	16.14 0.28 -10.88	20.85 0.30 -15.30	22.07 0.25 -17.53	19.60 0.20 -15.88	17.24 0.22 -13.18	16.96 0.21 -13.21	15.64 0.16 -12.79	16.40 0.15 -13.68	18.11 0.14 -15.55	20.67 0.20 -17.17	30.53 0.29 -25.49	23.74 0.25 -19.24	17.78 0.22 -13.95	14.09 0.19 -10.80	15.73 0.16 -12.86	14.25 0.05 -13.30
BEAVER RIVER___HYD 24048	1.00 -0.04 0.00	1.03 -0.04 0.00	0.99 -0.04 0.00	0.98 -0.04 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	1.68 -0.05 0.00	2.74 -0.09 0.00	4.83 -0.14 0.00	5.10 -0.15 0.00	4.15 -0.14 0.00	3.40 -0.12 0.00	3.69 -0.14 0.00	3.41 -0.13 0.00	2.58 -0.10 0.00	2.47 -0.10 0.00	2.33 -0.09 0.00	3.18 -0.12 0.00	4.60 -0.15 0.00	4.11 -0.13 0.00	3.50 -0.12 0.00	3.01 -0.10 0.00	2.61 -0.09 0.00	0.87 -0.03 0.00
BEEBEE_GT_13 23619	2.35 -0.01 -1.32	2.36 0.00 -1.31	2.08 -0.01 -1.06	1.93 -0.02 -0.92	2.02 -0.02 -1.02	2.13 -0.01 -1.12	2.78 0.00 -1.05	3.81 -0.01 -0.99	5.76 -0.08 -0.87	6.46 -0.10 -1.31	5.73 -0.08 -1.52	4.77 -0.05 -1.31	4.84 -0.03 -1.05	4.62 -0.04 -1.11	3.78 -0.01 -1.11	3.75 0.00 -1.18	3.73 0.00 -1.32	4.69 -0.02 -1.41	6.87 0.00 -2.11	5.75 -0.02 -1.53	4.61 -0.03 -1.03	3.85 -0.02 -0.77	3.77 -0.02 -1.08	2.04 0.00 -1.15
BETHLEHEM___GRP 23843	16.54 0.03 -15.47	16.35 0.04 -15.25	13.43 0.04 -12.37	11.84 0.03 -10.78	12.98 0.03 -11.92	14.12 0.04 -13.06	14.02 0.06 -12.23	14.47 0.09 -11.55	15.96 0.17 -10.81	20.79 0.19 -15.35	22.05 0.15 -17.61	19.49 0.13 -15.85	17.06 0.14 -13.09	16.90 0.13 -13.23	15.64 0.10 -12.85	16.41 0.10 -13.75	18.09 0.09 -15.58	20.55 0.13 -17.12	30.39 0.18 -25.46	23.52 0.16 -19.11	17.47 0.14 -13.72	13.80 0.12 -10.58	15.68 0.11 -12.87	14.29 0.03 -13.36
BETHLEHEM___GS1 323560	16.54 0.03 -15.47	16.35 0.04 -15.25	13.43 0.04 -12.37	11.84 0.03 -10.78	12.98 0.03 -11.92	14.12 0.04 -13.06	14.02 0.06 -12.23	14.47 0.09 -11.55	15.96 0.17 -10.81	20.79 0.19 -15.35	22.05 0.15 -17.61	19.49 0.13 -15.85	17.06 0.14 -13.09	16.90 0.13 -13.23	15.64 0.10 -12.85	16.41 0.10 -13.75	18.09 0.09 -15.58	20.55 0.13 -17.12	30.39 0.18 -25.46	23.52 0.16 -19.11	17.47 0.14 -13.72	13.80 0.12 -10.58	15.68 0.11 -12.87	14.29 0.03 -13.36
BETHLEHEM___GS2 323561	16.54 0.03 -15.47	16.35 0.04 -15.25	13.43 0.04 -12.37	11.84 0.03 -10.78	12.98 0.03 -11.92	14.12 0.04 -13.06	14.02 0.06 -12.23	14.47 0.09 -11.55	15.96 0.17 -10.81	20.79 0.19 -15.35	22.05 0.15 -17.61	19.49 0.13 -15.85	17.06 0.14 -13.09	16.90 0.13 -13.23	15.64 0.10 -12.85	16.41 0.10 -13.75	18.09 0.09 -15.58	20.55 0.13 -17.12	30.39 0.18 -25.46	23.52 0.16 -19.11	17.47 0.14 -13.72	13.80 0.12 -10.58	15.68 0.11 -12.87	14.29 0.03 -13.36
BETHLEHEM___GS3 323562	16.54 0.03 -15.47	16.35 0.04 -15.25	13.43 0.04 -12.37	11.84 0.03 -10.78	12.98 0.03 -11.92	14.12 0.04 -13.06	14.02 0.06 -12.23	14.47 0.09 -11.55	15.96 0.17 -10.81	20.79 0.19 -15.35	22.05 0.15 -17.61	19.49 0.13 -15.85	17.06 0.14 -13.09	16.90 0.13 -13.23	15.64 0.10 -12.85	16.41 0.10 -13.75	18.09 0.09 -15.58	20.55 0.13 -17.12	30.39 0.18 -25.46	23.52 0.16 -19.11	17.47 0.14 -13.72	13.80 0.12 -10.58	15.68 0.11 -12.87	14.29 0.03 -13.36
BETHLEHEM___STEEL 23779	2.82 0.00 -1.78	2.82 0.00 -1.76	2.45 0.00 -1.42	2.25 -0.02 -1.24	2.37 -0.02 -1.37	2.52 -0.01 -1.50	3.16 0.02 -1.41	4.19 0.02 -1.34	6.07 -0.07 -1.16	6.93 -0.08 -1.76	6.27 -0.05 -2.04	5.25 -0.02 -1.76	5.23 -0.01 -1.41	5.03 -0.01 -1.50	4.20 0.02 -1.49	4.20 0.04 -1.59	4.21 0.02 -1.77	5.22 0.03 -1.89	7.63 0.04 -2.84	6.32 0.02 -2.06	5.03 0.04 -1.38	4.18 0.04 -1.03	4.19 0.03 -1.45	2.45 0.01 -1.54
BETHPAGE_CC_5 323564	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.17 0.42 -13.92	17.32 0.77 -11.57	17.94 0.80 -11.89	19.59 0.65 -14.65	18.81 0.54 -14.75	18.58 0.59 -14.16	18.01 0.54 -13.93	15.13 0.41 -12.04	15.17 0.40 -12.21	15.80 0.37 -13.02	19.96 0.51 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.01 0.56 -17.84	18.60 0.48 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01
BINGHAMTON___COGEN 23790	4.53 0.03 -3.46	4.51 0.03 -3.41	3.82 0.03 -2.77	3.46 0.02 -2.41	3.71 0.02 -2.67	3.98 0.03 -2.92	4.53 0.06 -2.74	5.51 0.09 -2.59	7.48 0.13 -2.37	8.83 0.14 -3.44	8.36 0.12 -3.95	7.13 0.10 -3.51	6.82 0.11 -2.87	6.60 0.10 -2.95	5.65 0.08 -2.88	5.74 0.08 -3.09	5.97 0.07 -3.48	7.20 0.11 -3.79	10.57 0.17 -5.65	8.58 0.14 -4.20	6.69 0.12 -2.96	5.46 0.10 -2.26	5.65 0.08 -2.86	3.93 0.03 -3.00

BLACK RIVER___HYD 24047	1.35 -0.03 -0.34	1.37 -0.04 -0.34	1.26 -0.04 -0.27	1.23 -0.04 -0.24	1.25 -0.03 -0.26	1.29 -0.03 -0.29	1.97 -0.04 -0.27	3.14 -0.06 -0.36	5.22 -0.07 -0.32	5.66 -0.07 -0.48	4.76 -0.08 -0.55	3.92 -0.07 -0.48	4.13 -0.08 -0.38	3.87 -0.09 -0.41	3.03 -0.07 -0.40	2.94 -0.06 -0.43	2.84 -0.05 -0.48	3.74 -0.07 -0.51	5.46 -0.06 -0.77	4.56 -0.08 -0.40	3.79 -0.09 -0.27	3.23 -0.08 -0.20	2.91 -0.08 -0.28	1.17 -0.03 -0.30
BLISS_WT_PWR 323608	2.96 0.02 -1.90	2.96 0.03 -1.87	2.56 0.02 -1.52	2.35 0.01 -1.33	2.49 0.00 -1.47	2.65 0.02 -1.60	3.29 0.06 -1.50	4.35 0.09 -1.43	6.29 0.07 -1.24	7.20 0.07 -1.88	6.53 0.07 -2.17	5.47 0.07 -1.88	5.42 0.08 -1.50	5.22 0.08 -1.60	4.35 0.08 -1.59	4.36 0.10 -1.70	4.38 0.07 -1.89	5.42 0.11 -2.02	7.94 0.16 -3.03	6.57 0.13 -2.19	5.21 0.13 -1.48	4.33 0.12 -1.10	4.34 0.09 -1.55	2.58 0.03 -1.65
BLUE_CIRC_CHEM_DRP 24182	16.38 0.05 -15.28	16.19 0.05 -15.08	13.30 0.05 -12.22	11.73 0.05 -10.66	12.86 0.05 -11.78	13.98 0.05 -12.91	13.89 0.07 -12.09	14.37 0.11 -11.43	15.67 0.21 -10.49	20.64 0.23 -15.17	21.90 0.18 -17.43	19.17 0.15 -15.51	16.69 0.17 -12.69	16.71 0.16 -13.01	15.53 0.12 -12.72	16.28 0.11 -13.60	17.87 0.11 -15.35	20.18 0.15 -16.73	29.88 0.19 -24.94	22.97 0.18 -18.55	16.86 0.16 -13.09	13.25 0.14 -10.01	15.50 0.15 -12.65	14.17 0.05 -13.22
BOC_GAS_DRP 24189	16.48 0.05 -15.39	16.29 0.05 -15.18	13.38 0.05 -12.30	11.80 0.05 -10.73	12.93 0.05 -11.86	14.07 0.05 -12.99	13.98 0.08 -12.17	14.46 0.12 -11.51	15.59 0.23 -10.38	20.75 0.25 -15.25	22.04 0.20 -17.55	19.15 0.17 -15.46	16.58 0.18 -12.56	16.75 0.17 -13.04	15.62 0.13 -12.81	16.39 0.13 -13.70	17.93 0.12 -15.39	20.12 0.16 -16.66	29.88 0.23 -24.90	22.82 0.20 -18.37	16.55 0.18 -12.77	12.95 0.15 -9.69	15.51 0.14 -12.66	14.26 0.04 -13.32
BORALEX_4TH_BRANCH 23824	16.85 0.07 -15.74	16.66 0.07 -15.53	13.68 0.07 -12.58	12.07 0.07 -10.97	13.23 0.07 -12.14	14.39 0.07 -13.29	14.32 0.13 -12.45	14.81 0.21 -11.77	16.89 0.38 -11.54	21.36 0.39 -15.71	22.56 0.32 -17.95	20.37 0.26 -16.59	18.11 0.29 -13.99	17.49 0.27 -13.68	15.99 0.21 -13.09	16.78 0.21 -14.01	18.66 0.19 -16.05	21.55 0.26 -17.99	31.71 0.38 -26.58	24.96 0.34 -20.38	19.09 0.28 -15.20	15.27 0.24 -11.92	16.23 0.19 -13.33	14.58 0.06 -13.62
BOWLINE___1 23526	12.38 0.12 -11.22	12.25 0.12 -11.07	10.11 0.11 -8.97	8.96 0.11 -7.82	9.78 0.11 -8.65	10.61 0.11 -9.48	10.80 0.19 -8.88	11.54 0.31 -8.39	16.51 0.57 -10.97	17.41 0.60 -11.56	17.58 0.49 -12.80	18.07 0.40 -14.15	17.64 0.44 -13.37	14.74 0.41 -10.79	12.34 0.31 -9.34	12.86 0.30 -9.99	15.09 0.28 -12.39	19.35 0.39 -15.66	27.61 0.56 -22.30	24.02 0.50 -19.28	21.25 0.43 -17.21	17.96 0.37 -14.48	13.65 0.32 -10.63	10.71 0.10 -9.71
BOWLINE___2 23595	12.38 0.12 -11.22	12.25 0.12 -11.07	10.11 0.11 -8.97	8.96 0.11 -7.82	9.78 0.11 -8.65	10.61 0.11 -9.48	10.80 0.19 -8.88	11.54 0.31 -8.40	16.51 0.57 -10.97	17.41 0.60 -11.56	17.58 0.49 -12.80	18.07 0.41 -14.15	17.64 0.44 -13.37	14.74 0.41 -10.79	12.34 0.31 -9.34	12.86 0.30 -9.99	15.09 0.28 -12.39	19.35 0.39 -15.66	27.62 0.56 -22.30	24.02 0.50 -19.28	21.25 0.43 -17.21	17.96 0.37 -14.48	13.65 0.32 -10.63	10.72 0.10 -9.71
BROOKHAVEN___DRP 24191	13.35 0.15 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.90 0.14 -8.74	10.73 0.13 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.19 0.44 -13.92	17.37 0.83 -11.57	18.00 0.86 -11.89	19.53 0.59 -14.65	18.75 0.49 -14.75	18.53 0.54 -14.16	17.96 0.49 -13.93	15.10 0.37 -12.04	15.14 0.36 -12.21	15.79 0.36 -13.02	19.93 0.48 -16.16	28.45 0.71 -22.99	24.79 0.63 -19.92	21.98 0.53 -17.84	18.57 0.44 -15.02	14.06 0.40 -10.95	15.04 0.13 -14.01
BROOKLYN_NAVY_YARD 23515	12.69 0.12 -11.53	12.56 0.12 -11.37	10.36 0.12 -9.22	9.17 0.11 -8.04	10.02 0.11 -8.89	10.87 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.94 0.63 -11.34	17.79 0.66 -11.88	17.98 0.54 -13.15	18.55 0.45 -14.58	18.14 0.49 -13.81	15.11 0.45 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.88 0.43 -16.15	28.35 0.61 -22.99	24.70 0.55 -19.91	21.91 0.47 -17.83	18.53 0.40 -15.02	14.00 0.35 -10.94	10.99 0.11 -9.98
BROOKLYN___ARMY_DRP 323595	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
BROOME_2_LFGE 323671	4.53 0.03 -3.46	4.51 0.03 -3.41	3.82 0.03 -2.77	3.46 0.02 -2.41	3.71 0.02 -2.67	3.98 0.03 -2.92	4.53 0.06 -2.74	5.51 0.09 -2.59	7.48 0.13 -2.37	8.83 0.14 -3.44	8.36 0.12 -3.95	7.13 0.10 -3.51	6.82 0.11 -2.87	6.60 0.10 -2.95	5.65 0.08 -2.88	5.74 0.08 -3.09	5.97 0.07 -3.48	7.20 0.11 -3.79	10.57 0.17 -5.65	8.58 0.14 -4.20	6.69 0.12 -2.96	5.46 0.10 -2.26	5.65 0.08 -2.86	3.93 0.03 -3.00
BROOME___LFGE 323600	4.53 0.03 -3.46	4.51 0.03 -3.41	3.82 0.03 -2.77	3.46 0.02 -2.41	3.71 0.02 -2.67	3.98 0.03 -2.92	4.53 0.06 -2.74	5.51 0.09 -2.59	7.48 0.13 -2.37	8.83 0.14 -3.44	8.36 0.12 -3.95	7.13 0.10 -3.51	6.82 0.11 -2.87	6.60 0.10 -2.95	5.65 0.08 -2.88	5.74 0.08 -3.09	5.97 0.07 -3.48	7.20 0.11 -3.79	10.57 0.17 -5.65	8.58 0.14 -4.20	6.69 0.12 -2.96	5.46 0.10 -2.26	5.65 0.08 -2.86	3.93 0.03 -3.00
BURROWS___LYONSDAL 23803	1.03 -0.01 0.00	1.05 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.02 -0.01 0.00	1.73 -0.01 0.00	2.85 0.02 0.00	5.02 0.05 0.00	5.30 0.05 0.00	4.32 0.03 0.00	3.54 0.02 0.00	3.85 0.02 0.00	3.56 0.01 0.00	2.70 0.01 0.00	2.58 0.01 0.00	2.43 0.01 0.00	3.31 0.01 0.00	4.79 0.04 0.00	4.22 -0.02 0.00	3.59 -0.03 0.00	3.08 -0.02 0.00	2.68 -0.03 0.00	0.89 -0.01 0.00
CAITHNESS_CC_1 323624	13.35 0.15 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.90 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.18 0.44 -13.92	17.36 0.81 -11.57	17.98 0.84 -11.89	19.53 0.59 -14.65	18.76 0.49 -14.75	18.53 0.54 -14.16	17.97 0.50 -13.93	15.10 0.37 -12.04	15.14 0.36 -12.21	15.79 0.36 -13.02	19.94 0.48 -16.16	28.45 0.71 -22.99	24.79 0.63 -19.92	21.98 0.53 -17.84	18.57 0.45 -15.02	14.07 0.41 -10.95	15.04 0.13 -14.01
CALPINE BETH_PAGE_GT4 24209	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.17 0.42 -13.92	17.31 0.77 -11.57	17.94 0.80 -11.89	19.59 0.65 -14.65	18.81 0.54 -14.75	18.58 0.59 -14.16	18.01 0.54 -13.93	15.13 0.41 -12.04	15.17 0.40 -12.21	15.80 0.37 -13.02	19.97 0.51 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.01 0.56 -17.84	18.61 0.48 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01

CALPINE_BETH_PAGE_GT_4 323586	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.17 0.42 -13.92	17.31 0.77 -11.57	17.94 0.80 -11.89	19.59 0.65 -14.65	18.81 0.54 -14.75	18.58 0.59 -14.16	18.01 0.54 -13.93	15.13 0.41 -12.04	15.17 0.40 -12.21	15.80 0.37 -13.02	19.97 0.51 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.01 0.56 -17.84	18.61 0.48 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01
CALPINE_BP_GT1 23823	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.17 0.42 -13.92	17.31 0.77 -11.57	17.94 0.80 -11.89	19.59 0.65 -14.65	18.81 0.54 -14.75	18.58 0.59 -14.16	18.01 0.54 -13.93	15.13 0.41 -12.04	15.17 0.40 -12.21	15.80 0.37 -13.02	19.97 0.51 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.01 0.56 -17.84	18.61 0.48 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01
CALSPAN___DRP 24200	2.82 0.00 -1.78	2.82 0.00 -1.76	2.45 0.00 -1.42	2.25 -0.02 -1.24	2.37 -0.02 -1.37	2.52 -0.01 -1.50	3.16 0.02 -1.41	4.19 0.02 -1.34	6.07 -0.07 -1.16	6.93 -0.08 -1.76	6.27 -0.05 -2.04	5.25 -0.02 -1.76	5.23 -0.01 -1.41	5.03 -0.01 -1.50	4.20 0.02 -1.49	4.20 0.04 -1.59	4.21 0.02 -1.77	5.22 0.03 -1.89	7.63 0.04 -2.84	6.32 0.02 -2.06	5.03 0.04 -1.38	4.18 0.04 -1.03	4.19 0.03 -1.45	2.45 0.01 -1.54
CANDIGU_WT_PWR 323617	3.42 0.03 -2.35	3.41 0.03 -2.32	2.93 0.03 -1.88	2.68 0.02 -1.64	2.85 0.01 -1.81	3.03 0.02 -1.98	3.65 0.06 -1.86	4.68 0.09 -1.76	6.60 0.09 -1.53	7.67 0.09 -2.33	7.06 0.09 -2.69	5.92 0.08 -2.32	5.79 0.10 -1.86	5.61 0.09 -1.97	4.73 0.08 -1.96	4.75 0.09 -2.10	4.83 0.07 -2.34	5.90 0.11 -2.49	8.67 0.17 -3.74	7.10 0.14 -2.71	5.56 0.12 -1.82	4.57 0.11 -1.36	4.71 0.08 -1.91	2.97 0.04 -2.04
CARR STREET_E_SYR 24060	1.93 0.00 -0.89	1.94 0.00 -0.88	1.74 0.00 -0.71	1.64 -0.01 -0.62	1.70 -0.01 -0.69	1.78 0.00 -0.75	2.44 0.00 -0.71	3.51 0.01 -0.67	5.57 0.01 -0.59	6.15 0.02 -0.89	5.32 0.01 -1.02	4.41 0.01 -0.89	4.55 0.02 -0.71	4.31 0.01 -0.75	3.45 0.01 -0.75	3.38 0.01 -0.80	3.32 0.01 -0.89	4.27 0.01 -0.95	6.21 0.03 -1.43	5.30 0.03 -1.03	4.32 0.02 -0.69	3.63 0.01 -0.52	3.44 0.01 -0.73	1.67 0.00 -0.77
CARTHAGE___PAPER 23857	1.28 -0.04 -0.28	1.30 -0.04 -0.27	1.21 -0.04 -0.22	1.18 -0.04 -0.19	1.20 -0.03 -0.21	1.23 -0.03 -0.23	1.91 -0.04 -0.22	3.05 -0.07 -0.29	5.12 -0.11 -0.25	5.53 -0.10 -0.38	4.62 -0.11 -0.44	3.80 -0.09 -0.38	4.02 -0.11 -0.30	3.76 -0.11 -0.32	2.92 -0.09 -0.32	2.83 -0.08 -0.34	2.73 -0.07 -0.38	3.61 -0.10 -0.41	5.26 -0.10 -0.61	4.46 -0.10 -0.32	3.72 -0.10 -0.21	3.18 -0.09 -0.16	2.84 -0.09 -0.23	1.11 -0.03 -0.24
CE_DUNWOOD___DRP 24194	12.67 0.12 -11.51	12.54 0.12 -11.36	10.35 0.11 -9.21	9.16 0.11 -8.03	10.01 0.11 -8.88	10.86 0.11 -9.72	11.04 0.20 -9.11	11.77 0.32 -8.61	16.89 0.59 -11.32	17.74 0.62 -11.87	17.94 0.51 -13.13	18.51 0.43 -14.57	18.08 0.46 -13.79	15.07 0.43 -11.10	12.60 0.32 -9.58	13.13 0.31 -10.25	15.44 0.29 -12.73	19.84 0.41 -16.13	28.29 0.58 -22.96	24.65 0.52 -19.89	21.86 0.44 -17.81	18.48 0.38 -14.99	13.97 0.33 -10.93	10.97 0.11 -9.96
CE_MILLWOOD___DRP 24193	12.66 0.12 -11.50	12.53 0.12 -11.35	10.33 0.11 -9.20	9.15 0.11 -8.02	10.00 0.11 -8.87	10.85 0.11 -9.71	11.03 0.19 -9.10	11.75 0.32 -8.60	16.86 0.58 -11.30	17.71 0.61 -11.85	17.91 0.50 -13.12	18.48 0.41 -14.55	18.06 0.45 -13.77	15.05 0.42 -11.08	12.58 0.32 -9.57	13.12 0.31 -10.24	15.42 0.29 -12.72	19.81 0.40 -16.11	28.25 0.57 -22.93	24.61 0.51 -19.86	21.83 0.43 -17.78	18.45 0.37 -14.97	13.95 0.32 -10.92	10.96 0.11 -9.95
CE_NYC2_DRP 24202	12.70 0.13 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.35 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
CE_NYC_DRP 24195	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.33	17.81 0.68 -11.88	18.00 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.64 0.35 -9.59	13.17 0.34 -10.26	15.49 0.32 -12.75	19.90 0.44 -16.15	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
CHAFFEE___LFGE 323603	2.89 0.01 -1.84	2.89 0.01 -1.81	2.50 0.00 -1.47	2.29 -0.01 -1.28	2.43 -0.01 -1.42	2.58 0.00 -1.55	3.22 0.03 -1.45	4.26 0.05 -1.38	6.15 -0.02 -1.20	7.04 -0.03 -1.82	6.38 -0.01 -2.10	5.34 0.01 -1.82	5.31 0.03 -1.45	5.11 0.02 -1.55	4.26 0.04 -1.53	4.27 0.06 -1.64	4.29 0.04 -1.83	5.31 0.06 -1.95	7.76 0.08 -2.93	6.43 0.06 -2.12	5.11 0.07 -1.43	4.24 0.07 -1.07	4.26 0.05 -1.50	2.51 0.02 -1.59
CHATEAUG_WT_PWR 323614	1.00 -0.04 0.00	1.03 -0.04 0.00	1.00 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	1.67 -0.07 0.00	2.73 -0.10 0.00	4.77 -0.20 0.00	5.02 -0.23 0.00	4.10 -0.19 0.00	3.34 -0.18 0.00	3.64 -0.20 0.00	3.39 -0.16 0.00	2.56 -0.13 0.00	2.43 -0.13 0.00	2.29 -0.13 0.00	3.13 -0.17 0.00	4.50 -0.25 0.00	4.01 -0.23 0.00	3.43 -0.18 0.00	2.96 -0.14 0.00	2.58 -0.12 0.00	0.86 -0.04 0.00
CHAT_HIGH_FALL_HYD 323578	1.00 -0.04 0.00	1.02 -0.04 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.04 0.00	1.66 -0.08 0.00	2.72 -0.12 0.00	4.75 -0.22 0.00	4.99 -0.26 0.00	4.08 -0.21 0.00	3.33 -0.19 0.00	3.62 -0.21 0.00	3.37 -0.17 0.00	2.55 -0.14 0.00	2.42 -0.15 0.00	2.29 -0.13 0.00	3.13 -0.17 0.00	4.50 -0.25 0.00	4.00 -0.24 0.00	3.42 -0.19 0.00	2.96 -0.15 0.00	2.58 -0.13 0.00	0.86 -0.04 0.00
CHAUTAUQUA___LFGE 323629	2.93 0.01 -1.88	2.93 0.01 -1.85	2.54 0.01 -1.50	2.33 -0.01 -1.31	2.46 -0.01 -1.45	2.62 0.00 -1.59	3.26 0.04 -1.49	4.30 0.06 -1.41	6.21 0.00 -1.23	7.11 0.00 -1.86	6.45 0.01 -2.15	5.40 0.03 -1.86	5.36 0.05 -1.48	5.17 0.04 -1.58	4.31 0.05 -1.57	4.32 0.07 -1.68	4.34 0.05 -1.87	5.37 0.07 -2.00	7.85 0.10 -3.00	6.49 0.08 -2.17	5.16 0.09 -1.46	4.28 0.08 -1.09	4.30 0.06 -1.53	2.55 0.02 -1.63
CH_MIDHUDSON___DRP 24192	13.48 0.12 -12.32	13.33 0.12 -12.15	10.99 0.11 -9.85	9.72 0.11 -8.59	10.63 0.11 -9.50	11.54 0.11 -10.40	11.67 0.19 -9.75	12.35 0.31 -9.21	16.77 0.56 -11.23	18.42 0.59 -12.58	18.82 0.48 -14.05	18.76 0.40 -14.84	17.93 0.43 -13.67	15.48 0.40 -11.54	13.24 0.30 -10.25	13.83 0.29 -10.97	16.01 0.28 -13.32	20.04 0.38 -16.36	28.80 0.56 -23.49	24.50 0.50 -19.76	21.04 0.42 -17.01	17.60 0.36 -14.13	14.35 0.31 -11.34	11.66 0.10 -10.66

CH_MISC_IPPS 23765	12.86 0.12 -11.70	12.72 0.12 -11.54	10.49 0.12 -9.35	9.29 0.11 -8.16	10.15 0.11 -9.02	11.02 0.11 -9.88	11.18 0.19 -9.25	11.90 0.31 -8.75	16.62 0.57 -11.08	17.85 0.59 -12.00	18.12 0.48 -13.34	18.36 0.40 -14.45	17.76 0.44 -13.49	15.06 0.40 -11.12	12.73 0.30 -9.74	13.27 0.29 -10.41	15.48 0.28 -12.79	19.65 0.39 -15.96	28.13 0.57 -22.81	24.23 0.50 -19.48	21.16 0.43 -17.12	17.80 0.37 -14.32	13.96 0.31 -10.93	11.13 0.10 -10.12
CH_RES_BVR_FALLS 23983	0.15 -0.02 0.87	0.18 -0.02 0.86	0.31 -0.02 0.70	0.39 -0.02 0.61	0.33 -0.02 0.67	0.26 -0.03 0.74	1.00 -0.05 0.69	2.11 -0.07 0.65	4.39 -0.12 0.46	4.28 -0.12 0.85	3.20 -0.10 0.99	2.66 -0.09 0.77	3.18 -0.10 0.56	2.76 -0.10 0.69	1.89 -0.08 0.73	1.72 -0.07 0.78	1.52 -0.07 0.83	2.39 -0.10 0.81	3.34 -0.15 1.26	3.29 -0.14 0.82	3.07 -0.12 0.43	2.74 -0.10 0.27	1.97 -0.08 0.66	0.12 -0.02 0.75
CH_RES_NIAGARA 23895	2.68 -0.02 -1.66	2.68 -0.02 -1.64	2.33 -0.02 -1.33	2.14 -0.04 -1.16	2.26 -0.04 -1.28	2.40 -0.03 -1.40	3.02 -0.03 -1.32	4.02 -0.06 -1.25	5.83 -0.23 -1.09	6.64 -0.26 -1.65	5.99 -0.20 -1.90	5.03 -0.13 -1.64	5.02 -0.12 -1.31	4.83 -0.11 -1.40	4.02 -0.05 -1.39	4.03 -0.02 -1.48	4.03 -0.04 -1.66	4.99 -0.07 -1.77	7.28 -0.12 -2.65	6.05 -0.11 -1.92	4.83 -0.07 -1.29	4.02 -0.05 -0.96	4.03 -0.03 -1.35	2.33 -0.01 -1.44
CH_RES_SYRACUSE 23985	2.07 0.00 -1.03	2.08 0.00 -1.02	1.85 0.00 -0.83	1.74 0.00 -0.72	1.81 0.00 -0.80	1.90 0.00 -0.87	2.56 0.01 -0.82	3.63 0.01 -0.78	5.68 0.02 -0.68	6.31 0.03 -1.03	5.50 0.02 -1.19	4.56 0.02 -1.03	4.68 0.02 -0.82	4.43 0.02 -0.87	3.57 0.01 -0.87	3.51 0.02 -0.93	3.46 0.01 -1.03	4.42 0.02 -1.10	6.45 0.04 -1.66	5.47 0.03 -1.19	4.44 0.03 -0.80	3.72 0.02 -0.60	3.56 0.01 -0.84	1.80 0.00 -0.89
CLINTON_WT_PWR 323605	1.00 -0.04 0.00	1.03 -0.04 0.00	1.00 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	1.67 -0.07 0.00	2.73 -0.10 0.00	4.77 -0.20 0.00	5.02 -0.23 0.00	4.10 -0.19 0.00	3.34 -0.18 0.00	3.64 -0.20 0.00	3.39 -0.16 0.00	2.56 -0.13 0.00	2.43 -0.13 0.00	2.29 -0.13 0.00	3.13 -0.17 0.00	4.50 -0.25 0.00	4.01 -0.23 0.00	3.43 -0.18 0.00	2.96 -0.14 0.00	2.58 -0.12 0.00	0.86 -0.04 0.00
CLINTON___LFGE 323618	1.02 -0.02 0.00	1.04 -0.02 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.69 -0.04 0.00	2.78 -0.05 0.00	4.85 -0.12 0.00	5.09 -0.16 0.00	4.16 -0.13 0.00	3.38 -0.14 0.00	3.67 -0.16 0.00	3.44 -0.11 0.00	2.60 -0.09 0.00	2.46 -0.11 0.00	2.30 -0.12 0.00	3.15 -0.15 0.00	4.52 -0.23 0.00	4.02 -0.22 0.00	3.45 -0.16 0.00	2.99 -0.12 0.00	2.60 -0.11 0.00	0.86 -0.04 0.00
COLONIE_LFGE___ 323577	17.20 0.06 -16.10	17.00 0.06 -15.88	13.96 0.06 -12.87	12.31 0.06 -11.23	13.49 0.06 -12.41	14.68 0.06 -13.60	14.58 0.11 -12.74	15.04 0.17 -12.04	16.79 0.31 -11.50	21.61 0.33 -16.03	22.91 0.27 -18.35	20.45 0.22 -16.71	18.01 0.25 -13.93	17.65 0.23 -13.88	16.26 0.17 -13.39	17.06 0.17 -14.33	18.89 0.15 -16.32	21.60 0.21 -18.09	31.88 0.30 -26.82	24.84 0.27 -20.33	18.69 0.23 -14.85	14.84 0.20 -11.54	16.37 0.16 -13.51	14.87 0.05 -13.93
CORNELL___ 23752	3.15 0.03 -2.08	3.14 0.03 -2.05	2.71 0.02 -1.66	2.49 0.02 -1.45	2.64 0.02 -1.60	2.81 0.03 -1.75	3.44 0.06 -1.64	4.49 0.10 -1.56	6.49 0.16 -1.36	7.48 0.17 -2.06	6.80 0.14 -2.37	5.68 0.12 -2.05	5.60 0.13 -1.64	5.40 0.11 -1.75	4.51 0.09 -1.73	4.51 0.09 -1.85	4.57 0.08 -2.07	5.62 0.12 -2.20	8.26 0.19 -3.31	6.80 0.17 -2.40	5.35 0.13 -1.61	4.42 0.11 -1.20	4.48 0.08 -1.69	2.73 0.03 -1.80
COXSACKIE___GT 23611	13.69 0.09 -12.56	13.55 0.10 -12.39	11.16 0.09 -10.04	9.87 0.09 -8.76	10.80 0.09 -9.69	11.72 0.09 -10.61	11.80 0.13 -9.94	12.43 0.20 -9.39	16.10 0.37 -10.75	18.37 0.38 -12.74	18.91 0.30 -14.33	18.31 0.25 -14.55	17.17 0.26 -13.07	15.29 0.24 -11.50	13.33 0.18 -10.45	13.92 0.17 -11.18	15.93 0.17 -13.35	19.50 0.25 -15.95	28.22 0.37 -23.10	23.51 0.33 -18.94	19.60 0.27 -15.72	16.23 0.24 -12.88	14.20 0.22 -11.27	11.84 0.07 -10.87
CRESCENT___HYD 24018	17.20 0.06 -16.10	17.00 0.06 -15.88	13.96 0.06 -12.87	12.31 0.06 -11.23	13.49 0.06 -12.41	14.68 0.06 -13.60	14.58 0.11 -12.74	15.04 0.17 -12.04	16.79 0.31 -11.50	21.61 0.33 -16.03	22.91 0.27 -18.35	20.45 0.22 -16.71	18.01 0.25 -13.93	17.65 0.23 -13.88	16.26 0.17 -13.39	17.06 0.17 -14.33	18.89 0.15 -16.32	21.60 0.21 -18.09	31.88 0.30 -26.82	24.84 0.27 -20.33	18.69 0.23 -14.85	14.84 0.20 -11.54	16.37 0.16 -13.51	14.87 0.05 -13.93
CRUCIBLE_METL_DRP 24180	2.07 0.00 -1.03	2.08 0.00 -1.02	1.85 0.00 -0.83	1.74 0.00 -0.72	1.81 0.00 -0.80	1.90 0.00 -0.87	2.56 0.01 -0.82	3.63 0.01 -0.78	5.68 0.02 -0.68	6.31 0.03 -1.03	5.50 0.02 -1.19	4.56 0.02 -1.03	4.68 0.02 -0.82	4.43 0.02 -0.87	3.57 0.01 -0.87	3.51 0.02 -0.93	3.46 0.01 -1.03	4.42 0.02 -1.10	6.45 0.04 -1.66	5.47 0.03 -1.19	4.44 0.03 -0.80	3.72 0.02 -0.60	3.56 0.01 -0.84	1.80 0.00 -0.89
DANC___LFGE 323619	1.35 -0.03 -0.34	1.37 -0.04 -0.34	1.26 -0.04 -0.27	1.23 -0.04 -0.24	1.25 -0.03 -0.26	1.29 -0.03 -0.29	1.97 -0.04 -0.27	3.14 -0.06 -0.36	5.22 -0.07 -0.32	5.66 -0.07 -0.48	4.76 -0.08 -0.55	3.92 -0.07 -0.48	4.13 -0.08 -0.38	3.87 -0.09 -0.41	3.03 -0.07 -0.40	2.94 -0.06 -0.43	2.84 -0.05 -0.48	3.74 -0.07 -0.51	5.46 -0.06 -0.77	4.56 -0.08 -0.40	3.79 -0.09 -0.27	3.23 -0.08 -0.20	2.91 -0.08 -0.28	1.17 -0.03 -0.30
DANSKAMMER___1 23586	12.86 0.12 -11.70	12.72 0.12 -11.54	10.49 0.12 -9.35	9.29 0.11 -8.16	10.15 0.11 -9.02	11.02 0.11 -9.88	11.18 0.19 -9.25	11.90 0.31 -8.75	16.62 0.57 -11.08	17.85 0.59 -12.00	18.12 0.48 -13.34	18.36 0.40 -14.45	17.76 0.44 -13.49	15.06 0.40 -11.12	12.73 0.30 -9.74	13.27 0.29 -10.41	15.48 0.28 -12.79	19.65 0.39 -15.96	28.13 0.57 -22.81	24.23 0.50 -19.48	21.16 0.43 -17.12	17.80 0.37 -14.32	13.96 0.31 -10.93	11.13 0.10 -10.12
DANSKAMMER___2 23589	12.86 0.12 -11.70	12.72 0.12 -11.54	10.49 0.12 -9.35	9.29 0.11 -8.16	10.15 0.11 -9.02	11.02 0.11 -9.88	11.18 0.19 -9.25	11.90 0.31 -8.75	16.62 0.57 -11.08	17.85 0.59 -12.00	18.12 0.48 -13.34	18.36 0.40 -14.45	17.76 0.44 -13.49	15.06 0.40 -11.12	12.73 0.30 -9.74	13.27 0.29 -10.41	15.48 0.28 -12.79	19.65 0.39 -15.96	28.13 0.57 -22.81	24.23 0.50 -19.48	21.16 0.43 -17.12	17.80 0.37 -14.32	13.96 0.31 -10.93	11.13 0.10 -10.12
DANSKAMMER___3 23590	12.86 0.12 -11.70	12.72 0.12 -11.54	10.49 0.12 -9.35	9.29 0.11 -8.16	10.15 0.11 -9.02	11.02 0.11 -9.88	11.18 0.19 -9.25	11.90 0.31 -8.75	16.62 0.57 -11.08	17.85 0.59 -12.00	18.12 0.48 -13.34	18.36 0.40 -14.45	17.76 0.44 -13.49	15.06 0.40 -11.12	12.73 0.30 -9.74	13.27 0.29 -10.41	15.48 0.28 -12.79	19.65 0.39 -15.96	28.13 0.57 -22.81	24.23 0.50 -19.48	21.16 0.43 -17.12	17.80 0.37 -14.32	13.96 0.31 -10.93	11.13 0.10 -10.12

DANSKAMMER___4 23591	12.86 0.12 -11.70	12.72 0.12 -11.54	10.49 0.12 -9.35	9.29 0.11 -8.16	10.15 0.11 -9.02	11.02 0.11 -9.88	11.18 0.19 -9.25	11.90 0.31 -8.75	16.62 0.57 -11.08	17.85 0.59 -12.00	18.12 0.48 -13.34	18.36 0.40 -14.45	17.76 0.44 -13.49	15.06 0.40 -11.12	12.73 0.30 -9.74	13.27 0.29 -10.41	15.48 0.28 -12.79	19.65 0.39 -15.96	28.13 0.57 -22.81	24.23 0.50 -19.48	21.16 0.43 -17.12	17.80 0.37 -14.32	13.96 0.31 -10.93	11.13 0.10 -10.12
DANSKAMMER___DIESEL 23592	12.86 0.12 -11.70	12.72 0.12 -11.54	10.49 0.12 -9.35	9.29 0.11 -8.16	10.15 0.11 -9.02	11.02 0.11 -9.88	11.18 0.19 -9.25	11.90 0.31 -8.75	16.62 0.57 -11.08	17.85 0.59 -12.00	18.12 0.48 -13.34	18.36 0.40 -14.45	17.76 0.44 -13.49	15.06 0.40 -11.12	12.73 0.30 -9.74	13.27 0.29 -10.41	15.48 0.28 -12.79	19.65 0.39 -15.96	28.13 0.57 -22.81	24.23 0.50 -19.48	21.16 0.43 -17.12	17.80 0.37 -14.32	13.96 0.31 -10.93	11.13 0.10 -10.12
DASHVILLE___HYD 23610	12.64 0.12 -11.48	12.51 0.12 -11.32	10.32 0.11 -9.18	9.14 0.11 -8.00	9.98 0.11 -8.85	10.83 0.11 -9.69	11.00 0.19 -9.08	11.71 0.30 -8.59	15.97 0.54 -10.46	17.53 0.56 -11.72	17.84 0.45 -13.09	17.72 0.38 -13.83	16.97 0.41 -12.73	14.67 0.38 -10.75	12.53 0.28 -9.55	13.06 0.27 -10.22	15.09 0.26 -12.41	18.90 0.37 -15.23	27.17 0.53 -21.88	23.12 0.47 -18.40	19.85 0.40 -15.84	16.61 0.35 -13.15	13.57 0.31 -10.56	10.94 0.10 -9.93
DELAWARE___LFGE 323621	5.42 0.06 -4.32	5.39 0.06 -4.27	4.54 0.05 -3.46	4.09 0.05 -3.02	4.41 0.05 -3.33	4.73 0.05 -3.65	5.26 0.10 -3.42	6.24 0.17 -3.24	8.29 0.29 -3.03	9.87 0.31 -4.31	9.48 0.25 -4.94	8.16 0.20 -4.44	7.72 0.22 -3.66	7.46 0.20 -3.71	6.45 0.15 -3.61	6.57 0.15 -3.86	6.92 0.14 -4.37	8.29 0.19 -4.80	12.18 0.29 -7.14	9.85 0.26 -5.35	7.66 0.21 -3.83	6.24 0.18 -2.95	6.47 0.15 -3.61	4.70 0.05 -3.75
DOGLEVILLE___HYD 23807	0.63 0.03 0.44	0.66 0.03 0.43	0.70 0.03 0.35	0.74 0.03 0.31	0.71 0.03 0.34	0.68 0.03 0.37	1.44 0.05 0.35	2.58 0.08 0.33	4.83 0.14 0.29	4.96 0.14 0.44	3.90 0.11 0.50	3.16 0.08 0.44	3.56 0.08 0.35	3.23 0.06 0.37	2.36 0.04 0.37	2.21 0.04 0.39	2.01 0.03 0.44	2.87 0.04 0.47	4.11 0.06 0.70	3.79 0.05 0.50	3.32 0.04 0.34	2.89 0.04 0.25	2.39 0.04 0.36	0.54 0.01 0.38
DUNKIRK___1 23563	2.91 0.01 -1.85	2.91 0.01 -1.83	2.52 0.01 -1.48	2.31 -0.01 -1.29	2.44 -0.01 -1.43	2.59 0.00 -1.57	3.24 0.03 -1.47	4.28 0.06 -1.39	6.18 0.00 -1.21	7.08 -0.01 -1.84	6.42 0.01 -2.12	5.37 0.02 -1.83	5.34 0.04 -1.46	5.14 0.04 -1.56	4.29 0.05 -1.55	4.29 0.07 -1.66	4.31 0.05 -1.85	5.34 0.07 -1.97	7.81 0.10 -2.96	6.46 0.08 -2.14	5.13 0.08 -1.44	4.26 0.08 -1.07	4.28 0.06 -1.51	2.53 0.02 -1.61
DUNKIRK___2 23564	2.91 0.01 -1.85	2.91 0.01 -1.83	2.52 0.01 -1.48	2.31 -0.01 -1.29	2.44 -0.01 -1.43	2.59 0.00 -1.57	3.24 0.03 -1.47	4.28 0.06 -1.39	6.18 0.00 -1.21	7.08 -0.01 -1.84	6.42 0.01 -2.12	5.37 0.02 -1.83	5.34 0.04 -1.46	5.14 0.04 -1.56	4.29 0.05 -1.55	4.29 0.07 -1.66	4.31 0.05 -1.85	5.34 0.07 -1.97	7.81 0.10 -2.96	6.46 0.08 -2.14	5.13 0.08 -1.44	4.26 0.08 -1.07	4.28 0.06 -1.51	2.53 0.02 -1.61
DUNKIRK___3 23565	2.86 0.01 -1.81	2.86 0.01 -1.79	2.48 0.01 -1.45	2.28 -0.01 -1.26	2.41 -0.01 -1.40	2.56 0.00 -1.53	3.20 0.03 -1.43	4.24 0.05 -1.36	6.14 -0.02 -1.18	7.02 -0.03 -1.79	6.36 0.00 -2.07	5.32 0.01 -1.79	5.29 0.03 -1.43	5.09 0.03 -1.52	4.25 0.05 -1.51	4.25 0.06 -1.62	4.26 0.04 -1.80	5.28 0.06 -1.92	7.72 0.09 -2.89	6.40 0.07 -2.09	5.09 0.07 -1.41	4.23 0.07 -1.05	4.24 0.06 -1.47	2.49 0.02 -1.57
DUNKIRK___4 23566	2.86 0.01 -1.81	2.86 0.01 -1.79	2.48 0.01 -1.45	2.28 -0.01 -1.26	2.41 -0.01 -1.40	2.56 0.00 -1.53	3.20 0.03 -1.43	4.24 0.05 -1.36	6.14 -0.02 -1.18	7.02 -0.03 -1.79	6.36 0.00 -2.07	5.32 0.01 -1.79	5.29 0.03 -1.43	5.09 0.03 -1.52	4.25 0.05 -1.51	4.25 0.06 -1.62	4.26 0.04 -1.80	5.28 0.06 -1.92	7.72 0.09 -2.89	6.40 0.07 -2.09	5.09 0.07 -1.41	4.23 0.07 -1.05	4.24 0.06 -1.47	2.49 0.02 -1.57
EAST HAMPTON___GT 23717	13.40 0.20 -12.16	12.63 0.19 -11.38	10.43 0.18 -9.22	9.95 0.18 -8.74	10.77 0.18 -9.57	11.84 0.18 -10.63	14.81 0.33 -12.75	17.33 0.58 -13.92	17.63 1.08 -11.57	18.27 1.13 -11.89	19.73 0.79 -14.65	18.92 0.65 -14.75	18.71 0.72 -14.16	18.13 0.66 -13.93	15.22 0.50 -12.04	15.26 0.48 -12.21	15.91 0.48 -13.02	20.11 0.65 -16.16	28.73 0.99 -22.99	25.04 0.88 -19.92	22.19 0.74 -17.84	18.74 0.61 -15.02	14.20 0.54 -10.95	15.08 0.17 -14.01
EAST RIVER___6 23660	12.71 0.15 -11.53	12.57 0.14 -11.37	10.38 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.89 0.13 -9.73	11.09 0.24 -9.12	11.84 0.39 -8.62	17.04 0.73 -11.33	17.91 0.78 -11.88	18.08 0.65 -13.15	18.64 0.54 -14.58	18.23 0.59 -13.81	15.19 0.54 -11.11	12.69 0.40 -9.59	13.22 0.39 -10.26	15.53 0.37 -12.75	19.96 0.51 -16.15	28.48 0.74 -22.99	24.81 0.66 -19.91	22.00 0.56 -17.83	18.60 0.48 -15.02	14.06 0.41 -10.94	11.01 0.13 -9.98
EAST RIVER___7 23524	12.71 0.15 -11.53	12.57 0.14 -11.37	10.38 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.89 0.13 -9.73	11.09 0.24 -9.12	11.84 0.39 -8.62	17.04 0.73 -11.33	17.91 0.78 -11.88	18.08 0.65 -13.15	18.64 0.54 -14.58	18.23 0.59 -13.81	15.19 0.54 -11.11	12.69 0.40 -9.59	13.22 0.39 -10.26	15.53 0.37 -12.75	19.96 0.51 -16.15	28.48 0.74 -22.99	24.81 0.66 -19.91	22.00 0.56 -17.83	18.60 0.48 -15.02	14.06 0.41 -10.94	11.01 0.13 -9.98
EAST_HAMPTON___DIESEL 23722	13.40 0.20 -12.16	12.63 0.19 -11.38	10.44 0.19 -9.22	9.95 0.18 -8.74	10.77 0.18 -9.57	11.84 0.18 -10.63	14.81 0.33 -12.75	17.33 0.58 -13.92	17.63 1.08 -11.57	18.27 1.13 -11.89	19.73 0.79 -14.65	18.92 0.65 -14.75	18.72 0.72 -14.16	18.13 0.66 -13.93	15.22 0.50 -12.04	15.26 0.48 -12.21	15.91 0.48 -13.02	20.11 0.65 -16.16	28.73 0.99 -22.99	25.04 0.88 -19.92	22.19 0.74 -17.84	18.74 0.61 -15.02	14.20 0.54 -10.95	15.08 0.17 -14.01
EAST_RIVER___1 323558	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.33	17.81 0.68 -11.88	18.00 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.64 0.35 -9.59	13.17 0.34 -10.26	15.49 0.32 -12.75	19.90 0.44 -16.15	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
EAST_RIVER___2 323559	12.71 0.15 -11.53	12.57 0.14 -11.37	10.38 0.13 -9.22	9.19 0.13 -8.04	10.04 0.13 -8.89	10.89 0.13 -9.73	11.09 0.24 -9.12	11.84 0.39 -8.62	17.04 0.73 -11.33	17.91 0.78 -11.88	18.08 0.65 -13.15	18.64 0.54 -14.58	18.23 0.59 -13.81	15.19 0.54 -11.11	12.69 0.40 -9.59	13.22 0.39 -10.26	15.53 0.37 -12.75	19.96 0.51 -16.15	28.48 0.74 -22.99	24.81 0.66 -19.91	22.00 0.56 -17.83	18.60 0.48 -15.02	14.06 0.41 -10.94	11.01 0.13 -9.98

EAST___DELAWARE_HYD 23607	10.79 0.07 -9.67	10.68 0.08 -9.54	8.83 0.07 -7.73	7.84 0.07 -6.74	8.55 0.07 -7.46	9.26 0.07 -8.17	9.50 0.12 -7.65	10.25 0.18 -7.24	14.04 0.34 -8.73	15.46 0.34 -9.87	15.60 0.27 -11.03	15.32 0.23 -11.58	14.69 0.25 -10.62	12.79 0.22 -9.03	10.91 0.17 -8.05	11.34 0.16 -8.61	13.00 0.15 -10.43	16.27 0.22 -12.74	23.42 0.34 -18.33	19.89 0.30 -15.35	16.99 0.25 -13.14	14.21 0.21 -10.89	11.75 0.18 -8.86	9.33 0.06 -8.37
ELEC_TRO_TEK 24086	13.35 0.14 -12.16	12.59 0.14 -11.38	10.39 0.14 -9.22	9.90 0.14 -8.74	10.73 0.13 -9.57	11.80 0.14 -10.63	14.72 0.24 -12.75	17.14 0.39 -13.92	17.25 0.70 -11.57	17.87 0.73 -11.89	19.55 0.60 -14.65	18.77 0.50 -14.75	18.54 0.54 -14.16	17.97 0.50 -13.93	15.11 0.38 -12.04	15.14 0.37 -12.21	15.78 0.35 -13.02	19.93 0.47 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.97 0.52 -17.84	18.58 0.44 -15.03	14.05 0.39 -10.95	15.04 0.13 -14.01
ELLENBURG_WT_PWR 323604	1.00 -0.04 0.00	1.03 -0.04 0.00	1.00 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	1.67 -0.07 0.00	2.73 -0.10 0.00	4.77 -0.20 0.00	5.02 -0.23 0.00	4.10 -0.19 0.00	3.34 -0.18 0.00	3.64 -0.20 0.00	3.39 -0.16 0.00	2.56 -0.13 0.00	2.43 -0.13 0.00	2.29 -0.13 0.00	3.13 -0.17 0.00	4.50 -0.25 0.00	4.01 -0.23 0.00	3.43 -0.18 0.00	2.96 -0.14 0.00	2.58 -0.12 0.00	0.86 -0.04 0.00
EMPIRE_CC_1 323656	15.96 0.06 -14.86	15.79 0.06 -14.66	12.97 0.06 -11.88	11.45 0.06 -10.36	12.54 0.06 -11.46	13.64 0.06 -12.55	13.60 0.11 -11.75	14.09 0.16 -11.10	16.62 0.30 -11.34	20.44 0.32 -14.87	21.47 0.26 -16.92	19.76 0.21 -16.03	17.83 0.23 -13.76	16.83 0.22 -13.07	15.21 0.17 -12.35	15.94 0.16 -13.21	17.86 0.15 -15.30	20.95 0.21 -17.44	30.68 0.30 -25.63	24.53 0.27 -20.02	19.25 0.22 -15.41	15.55 0.19 -12.25	15.62 0.16 -12.76	13.79 0.05 -12.84
EMPIRE_CC_2 323658	15.96 0.06 -14.86	15.79 0.06 -14.66	12.97 0.06 -11.88	11.45 0.06 -10.36	12.54 0.06 -11.46	13.64 0.06 -12.55	13.60 0.11 -11.75	14.09 0.16 -11.10	16.62 0.30 -11.34	20.44 0.32 -14.87	21.47 0.26 -16.92	19.76 0.21 -16.03	17.83 0.23 -13.76	16.83 0.22 -13.07	15.21 0.17 -12.35	15.94 0.16 -13.21	17.86 0.15 -15.30	20.95 0.21 -17.44	30.68 0.30 -25.63	24.53 0.27 -20.02	19.25 0.22 -15.41	15.55 0.19 -12.25	15.62 0.16 -12.76	13.79 0.05 -12.84
ERIE_WT_PWR 323693	2.82 0.00 -1.78	2.83 0.01 -1.76	2.45 0.00 -1.42	2.25 -0.02 -1.24	2.37 -0.02 -1.37	2.52 -0.01 -1.50	3.16 0.02 -1.41	4.19 0.03 -1.34	6.07 -0.06 -1.16	6.94 -0.08 -1.76	6.28 -0.05 -2.04	5.26 -0.02 -1.76	5.23 0.00 -1.41	5.04 0.00 -1.50	4.20 0.02 -1.49	4.20 0.05 -1.59	4.21 0.02 -1.77	5.22 0.03 -1.89	7.63 0.04 -2.84	6.32 0.03 -2.06	5.03 0.04 -1.38	4.19 0.05 -1.03	4.19 0.04 -1.45	2.46 0.01 -1.54
E_CANADA_CAP_HY 24051	21.21 0.06 -20.10	20.95 0.06 -19.83	17.16 0.06 -16.07	15.09 0.05 -14.02	16.58 0.06 -15.50	18.06 0.06 -16.98	17.76 0.12 -15.90	18.13 0.22 -15.08	19.05 0.37 -13.71	25.65 0.40 -20.00	27.62 0.33 -23.00	24.13 0.26 -20.35	20.70 0.28 -16.59	20.92 0.26 -17.12	19.66 0.19 -16.78	20.70 0.18 -17.95	22.79 0.17 -20.21	25.48 0.24 -21.94	37.87 0.37 -32.75	28.82 0.33 -24.25	20.84 0.27 -16.96	16.26 0.24 -12.91	19.53 0.19 -16.64	18.40 0.05 -17.45
E_CANADA_MHWK_HY 24050	0.63 0.03 0.44	0.66 0.03 0.43	0.70 0.03 0.35	0.74 0.03 0.31	0.71 0.03 0.34	0.68 0.03 0.37	1.44 0.05 0.35	2.58 0.08 0.33	4.83 0.14 0.29	4.96 0.14 0.44	3.90 0.11 0.50	3.16 0.08 0.44	3.56 0.08 0.35	3.23 0.06 0.37	2.36 0.04 0.37	2.21 0.04 0.39	2.01 0.03 0.44	2.87 0.04 0.47	4.11 0.06 0.70	3.79 0.05 0.50	3.32 0.04 0.34	2.89 0.04 0.25	2.39 0.04 0.36	0.54 0.01 0.38
E_FISHKILL___LBMP 23776	12.77 0.11 -11.62	12.63 0.11 -11.46	10.42 0.10 -9.29	9.22 0.10 -8.10	10.08 0.10 -8.96	10.94 0.10 -9.81	11.10 0.18 -9.19	11.82 0.29 -8.69	16.96 0.54 -11.45	17.79 0.57 -11.98	18.00 0.46 -13.25	18.62 0.38 -14.72	18.21 0.42 -13.95	15.14 0.39 -11.21	12.65 0.29 -9.67	13.19 0.28 -10.34	15.54 0.27 -12.86	19.98 0.37 -16.31	28.49 0.53 -23.20	24.83 0.47 -20.12	22.05 0.40 -18.04	18.65 0.34 -15.20	14.05 0.30 -11.04	11.05 0.10 -10.05
FAR ROCKAWAY___4 23548	13.38 0.17 -12.17	12.61 0.17 -11.38	10.41 0.16 -9.22	9.92 0.15 -8.74	10.75 0.15 -9.57	11.82 0.16 -10.63	14.75 0.27 -12.75	17.19 0.44 -13.92	17.35 0.81 -11.57	17.98 0.84 -11.89	19.63 0.69 -14.65	18.85 0.58 -14.75	18.62 0.63 -14.16	18.05 0.58 -13.93	15.17 0.44 -12.04	15.20 0.42 -12.21	15.83 0.40 -13.02	20.01 0.55 -16.16	28.52 0.78 -22.99	24.86 0.70 -19.92	22.06 0.61 -17.84	18.68 0.51 -15.06	14.11 0.45 -10.95	15.06 0.15 -14.01
FARRAGUT___LBMP 323566	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.02 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
FENNER___WINDPWR 24204	1.60 0.02 -0.55	1.62 0.02 -0.54	1.48 0.01 -0.44	1.41 0.01 -0.38	1.46 0.01 -0.42	1.50 0.02 -0.46	2.20 0.04 -0.43	3.30 0.07 -0.41	5.44 0.11 -0.35	5.91 0.13 -0.54	5.01 0.10 -0.62	4.13 0.08 -0.54	4.35 0.09 -0.43	4.08 0.08 -0.46	3.20 0.06 -0.45	3.11 0.06 -0.48	3.01 0.06 -0.54	3.95 0.08 -0.58	5.74 0.13 -0.86	4.98 0.11 -0.63	4.12 0.08 -0.43	3.49 0.07 -0.32	3.20 0.05 -0.45	1.39 0.02 -0.47
FIBERTEK___ENERGY 23856	2.07 0.00 -1.03	2.08 0.00 -1.02	1.85 0.00 -0.83	1.74 0.00 -0.72	1.81 0.00 -0.80	1.90 0.00 -0.87	2.56 0.01 -0.82	3.63 0.01 -0.78	5.68 0.02 -0.68	6.31 0.03 -1.03	5.50 0.02 -1.19	4.56 0.02 -1.03	4.68 0.02 -0.82	4.43 0.02 -0.87	3.57 0.01 -0.87	3.51 0.02 -0.93	3.46 0.01 -1.03	4.42 0.02 -1.10	6.45 0.04 -1.66	5.47 0.03 -1.19	4.44 0.03 -0.80	3.72 0.02 -0.60	3.56 0.01 -0.84	1.80 0.00 -0.89
FITZPATRICK___ 23598	1.69 -0.02 -0.67	1.70 -0.02 -0.66	1.54 -0.02 -0.54	1.47 -0.03 -0.47	1.51 -0.03 -0.52	1.57 -0.02 -0.57	2.23 -0.04 -0.53	3.28 -0.06 -0.51	5.32 -0.10 -0.44	5.82 -0.10 -0.67	4.98 -0.09 -0.77	4.11 -0.07 -0.67	4.29 -0.08 -0.53	4.04 -0.07 -0.57	3.20 -0.05 -0.56	3.12 -0.05 -0.60	3.04 -0.05 -0.67	3.95 -0.07 -0.72	5.74 -0.09 -1.08	4.94 -0.08 -0.78	4.06 -0.08 -0.52	3.43 -0.07 -0.39	3.20 -0.06 -0.55	1.46 -0.02 -0.58
FORT ORANGE___ 23900	16.23 0.05 -15.14	16.05 0.06 -14.93	13.19 0.05 -12.11	11.63 0.05 -10.56	12.75 0.05 -11.67	13.86 0.05 -12.79	13.80 0.09 -11.98	14.28 0.14 -11.30	16.16 0.27 -10.91	20.60 0.28 -15.07	21.76 0.23 -17.24	19.50 0.19 -15.79	17.27 0.21 -13.22	16.81 0.19 -13.07	15.42 0.15 -12.58	16.17 0.14 -13.45	17.91 0.14 -15.36	20.59 0.19 -17.10	30.35 0.27 -25.33	23.76 0.24 -19.29	18.02 0.21 -14.21	14.36 0.17 -11.08	15.59 0.15 -12.73	14.02 0.05 -13.08

FORT_DRUM_COGEN 23780	1.33 -0.03 -0.33	1.35 -0.04 -0.32	1.25 -0.04 -0.26	1.21 -0.04 -0.23	1.24 -0.03 -0.25	1.27 -0.03 -0.28	1.95 -0.04 -0.26	3.14 -0.06 -0.36	5.21 -0.08 -0.32	5.66 -0.07 -0.48	4.76 -0.09 -0.55	3.92 -0.07 -0.48	4.13 -0.08 -0.38	3.86 -0.09 -0.41	3.02 -0.07 -0.40	2.93 -0.07 -0.43	2.84 -0.06 -0.48	3.74 -0.07 -0.51	5.46 -0.07 -0.77	4.53 -0.08 -0.38	3.77 -0.09 -0.25	3.21 -0.08 -0.19	2.89 -0.08 -0.27	1.15 -0.03 -0.28
FPL_FAR_ROCK_GT1 24212	13.38 0.17 -12.17	12.61 0.17 -11.38	10.41 0.16 -9.22	9.92 0.15 -8.74	10.75 0.15 -9.57	11.82 0.16 -10.63	14.75 0.27 -12.75	17.19 0.44 -13.92	17.35 0.81 -11.57	17.98 0.84 -11.89	19.63 0.69 -14.65	18.85 0.58 -14.75	18.62 0.63 -14.16	18.05 0.58 -13.93	15.17 0.44 -12.04	15.20 0.42 -12.21	15.83 0.40 -13.02	20.01 0.55 -16.16	28.52 0.78 -22.99	24.86 0.70 -19.92	22.06 0.61 -17.84	18.68 0.51 -15.06	14.11 0.45 -10.95	15.06 0.15 -14.01
FPL_FAR_ROCK_GT2 23815	13.38 0.17 -12.17	12.61 0.17 -11.38	10.41 0.16 -9.22	9.92 0.15 -8.74	10.75 0.15 -9.57	11.82 0.16 -10.63	14.75 0.27 -12.75	17.19 0.44 -13.92	17.35 0.81 -11.57	17.98 0.84 -11.89	19.63 0.69 -14.65	18.85 0.58 -14.75	18.62 0.63 -14.16	18.05 0.58 -13.93	15.17 0.44 -12.04	15.20 0.42 -12.21	15.83 0.40 -13.02	20.01 0.55 -16.16	28.52 0.78 -22.99	24.86 0.70 -19.92	22.06 0.61 -17.84	18.68 0.51 -15.06	14.11 0.45 -10.95	15.06 0.15 -14.01
FRANKLIN_FALL_HYD 24054	0.99 -0.05 0.00	1.02 -0.04 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	1.66 -0.08 0.00	2.72 -0.11 0.00	4.75 -0.22 0.00	4.99 -0.26 0.00	4.07 -0.21 0.00	3.31 -0.20 0.00	3.60 -0.23 0.00	3.36 -0.18 0.00	2.54 -0.15 0.00	2.41 -0.16 0.00	2.27 -0.14 0.00	3.12 -0.18 0.00	4.49 -0.27 0.00	3.98 -0.26 0.00	3.42 -0.19 0.00	2.96 -0.15 0.00	2.58 -0.13 0.00	0.86 -0.04 0.00
FREEPORT_EQUS_GT1 23764	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.18 0.43 -13.92	17.32 0.77 -11.57	17.94 0.80 -11.89	19.60 0.66 -14.65	18.81 0.54 -14.75	18.59 0.59 -14.16	18.02 0.55 -13.93	15.14 0.41 -12.04	15.17 0.40 -12.21	15.81 0.38 -13.02	19.96 0.50 -16.16	28.46 0.72 -22.99	24.79 0.64 -19.92	22.00 0.55 -17.84	18.61 0.47 -15.03	14.09 0.43 -10.95	15.05 0.14 -14.01
FREEPORT___CT2 23818	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.18 0.43 -13.92	17.32 0.77 -11.57	17.94 0.80 -11.89	19.60 0.66 -14.65	18.81 0.54 -14.75	18.59 0.59 -14.16	18.02 0.55 -13.93	15.14 0.41 -12.04	15.17 0.40 -12.21	15.81 0.38 -13.02	19.96 0.50 -16.16	28.46 0.72 -22.99	24.79 0.64 -19.92	22.00 0.55 -17.84	18.61 0.47 -15.03	14.09 0.43 -10.95	15.05 0.14 -14.01
FULTON COGEN____ 23766	1.85 -0.01 -0.83	1.87 -0.01 -0.81	1.67 -0.01 -0.66	1.58 -0.02 -0.58	1.64 -0.02 -0.64	1.71 -0.01 -0.70	2.37 -0.01 -0.65	3.44 -0.02 -0.63	5.49 -0.03 -0.55	6.05 -0.03 -0.83	5.22 -0.03 -0.96	4.32 -0.02 -0.83	4.47 -0.02 -0.66	4.22 -0.02 -0.70	3.37 -0.02 -0.70	3.30 -0.02 -0.75	3.23 -0.02 -0.83	4.17 -0.02 -0.89	6.07 -0.02 -1.33	5.17 -0.02 -0.95	4.23 -0.02 -0.64	3.56 -0.02 -0.48	3.36 -0.02 -0.67	1.61 -0.01 -0.72
FULTON___LFGE 323630	20.13 0.11 -18.98	19.90 0.11 -18.72	16.31 0.10 -15.18	14.36 0.10 -13.23	15.76 0.10 -14.64	17.17 0.11 -16.03	16.95 0.20 -15.01	17.46 0.38 -14.25	18.67 0.67 -13.02	24.89 0.74 -18.90	26.62 0.61 -21.73	23.30 0.49 -19.29	20.12 0.53 -15.76	20.23 0.48 -16.20	18.90 0.35 -15.85	19.86 0.34 -16.96	21.84 0.31 -19.11	24.54 0.44 -20.80	36.45 0.67 -31.03	27.89 0.61 -23.04	20.31 0.50 -16.20	15.90 0.43 -12.36	18.80 0.34 -15.75	17.48 0.09 -16.48
G.F.CEMENT___DRP 24184	17.38 0.07 -16.26	17.18 0.08 -16.04	14.10 0.07 -13.00	12.44 0.07 -11.34	13.63 0.07 -12.54	14.84 0.07 -13.73	14.74 0.14 -12.87	15.25 0.23 -12.19	17.08 0.42 -11.69	21.94 0.45 -16.24	23.25 0.37 -18.59	20.78 0.30 -16.96	18.31 0.32 -14.16	17.91 0.29 -14.07	16.48 0.22 -13.57	17.29 0.22 -14.51	19.15 0.20 -16.54	21.88 0.22 -18.36	32.28 0.32 -27.21	25.18 0.29 -20.65	18.98 0.24 -15.12	15.08 0.21 -11.76	16.57 0.17 -13.70	15.05 0.05 -14.11
GARDENVILLE___LBMP 24039	2.81 0.00 -1.77	2.81 0.00 -1.75	2.44 0.00 -1.42	2.24 -0.02 -1.23	2.37 -0.02 -1.37	2.51 -0.01 -1.50	3.15 0.01 -1.40	4.18 0.02 -1.33	6.05 -0.08 -1.16	6.91 -0.09 -1.75	6.25 -0.06 -2.03	5.24 -0.03 -1.75	5.22 -0.01 -1.40	5.02 -0.01 -1.49	4.18 0.02 -1.48	4.19 0.04 -1.58	4.19 0.02 -1.76	5.20 0.02 -1.88	7.60 0.03 -2.82	6.30 0.01 -2.04	5.01 0.03 -1.37	4.17 0.04 -1.03	4.18 0.03 -1.44	2.45 0.01 -1.53
GENERAL___MILLS 23808	2.82 0.00 -1.78	2.82 0.00 -1.76	2.45 0.00 -1.42	2.25 -0.02 -1.24	2.37 -0.02 -1.37	2.52 -0.01 -1.50	3.16 0.02 -1.41	4.19 0.02 -1.34	6.07 -0.07 -1.16	6.93 -0.08 -1.76	6.27 -0.05 -2.04	5.25 -0.02 -1.76	5.23 -0.01 -1.41	5.03 -0.01 -1.50	4.20 0.02 -1.49	4.20 0.04 -1.59	4.21 0.02 -1.77	5.22 0.03 -1.89	7.63 0.04 -2.84	6.32 0.02 -2.06	5.03 0.04 -1.38	4.18 0.04 -1.03	4.19 0.03 -1.45	2.45 0.01 -1.54
GE_PLASTICS___DRP 24183	16.38 0.05 -15.29	16.19 0.05 -15.08	13.30 0.05 -12.22	11.73 0.05 -10.66	12.86 0.05 -11.79	13.98 0.05 -12.91	13.90 0.07 -12.09	14.37 0.11 -11.43	15.67 0.21 -10.49	20.64 0.22 -15.17	21.90 0.18 -17.43	19.18 0.15 -15.51	16.69 0.16 -12.70	16.71 0.15 -13.01	15.53 0.12 -12.72	16.29 0.11 -13.61	17.87 0.11 -15.35	20.18 0.15 -16.73	29.89 0.19 -24.94	22.97 0.17 -18.55	16.87 0.16 -13.09	13.25 0.14 -10.01	15.51 0.15 -12.65	14.17 0.05 -13.23
GILBOA___1 23756	11.92 0.06 -10.83	11.80 0.06 -10.68	9.74 0.05 -8.66	8.62 0.05 -7.55	9.42 0.05 -8.35	10.22 0.05 -9.14	10.39 0.09 -8.56	11.09 0.15 -8.10	11.70 0.28 -6.44	16.16 0.29 -10.62	16.88 0.24 -12.35	13.87 0.20 -10.16	11.82 0.21 -7.77	12.59 0.20 -8.85	11.86 0.15 -9.01	12.36 0.15 -9.64	13.09 0.14 -10.54	14.33 0.19 -10.83	21.50 0.28 -16.47	15.92 0.25 -11.44	10.79 0.21 -6.97	8.21 0.18 -4.93	11.42 0.16 -8.56	10.32 0.05 -9.37
GILBOA___2 23757	11.92 0.06 -10.83	11.80 0.06 -10.68	9.74 0.05 -8.66	8.62 0.05 -7.55	9.42 0.05 -8.35	10.22 0.05 -9.14	10.39 0.09 -8.56	11.09 0.15 -8.10	11.70 0.28 -6.44	16.16 0.29 -10.62	16.88 0.24 -12.35	13.87 0.20 -10.16	11.82 0.21 -7.77	12.59 0.20 -8.85	11.86 0.15 -9.01	12.36 0.15 -9.64	13.09 0.14 -10.54	14.33 0.19 -10.83	21.50 0.28 -16.47	15.92 0.25 -11.44	10.79 0.21 -6.97	8.21 0.18 -4.93	11.42 0.16 -8.56	10.32 0.05 -9.37
GILBOA___3 23758	11.92 0.06 -10.83	11.80 0.06 -10.68	9.74 0.05 -8.66	8.62 0.05 -7.55	9.42 0.05 -8.35	10.22 0.05 -9.14	10.39 0.09 -8.56	11.09 0.15 -8.10	11.70 0.28 -6.44	16.16 0.29 -10.62	16.88 0.24 -12.35	13.87 0.20 -10.16	11.82 0.21 -7.77	12.59 0.20 -8.85	11.86 0.15 -9.01	12.36 0.15 -9.64	13.09 0.14 -10.54	14.33 0.19 -10.83	21.50 0.28 -16.47	15.92 0.25 -11.44	10.79 0.21 -6.97	8.21 0.18 -4.93	11.42 0.16 -8.56	10.32 0.05 -9.37

GILBOA___4 23759	11.92 0.06 -10.83	11.80 0.06 -10.68	9.74 0.05 -8.66	8.62 0.05 -7.55	9.42 0.05 -8.35	10.22 0.05 -9.14	10.39 0.09 -8.56	11.09 0.15 -8.10	11.70 0.28 -6.44	16.16 0.29 -10.62	16.88 0.24 -12.35	13.87 0.20 -10.16	11.82 0.21 -7.77	12.59 0.20 -8.85	11.86 0.15 -9.01	12.36 0.15 -9.64	13.09 0.14 -10.54	14.33 0.19 -10.83	21.50 0.28 -16.47	15.92 0.25 -11.44	10.79 0.21 -6.97	8.21 0.18 -4.93	11.42 0.16 -8.56	10.32 0.05 -9.37
GILBOA____ 23599	11.92 0.06 -10.83	11.80 0.06 -10.68	9.74 0.05 -8.66	8.62 0.05 -7.55	9.42 0.05 -8.35	10.22 0.05 -9.14	10.39 0.09 -8.56	11.09 0.15 -8.10	11.70 0.28 -6.44	16.16 0.29 -10.62	16.88 0.24 -12.35	13.87 0.20 -10.16	11.82 0.21 -7.77	12.59 0.20 -8.85	11.86 0.15 -9.01	12.36 0.15 -9.64	13.09 0.14 -10.54	14.33 0.19 -10.83	21.50 0.28 -16.47	15.92 0.25 -11.44	10.79 0.21 -6.97	8.21 0.18 -4.93	11.42 0.16 -8.56	10.32 0.05 -9.37
GINNA____ 23603	2.28 -0.06 -1.29	2.29 -0.05 -1.28	2.01 -0.05 -1.03	1.87 -0.06 -0.90	1.95 -0.07 -1.00	2.06 -0.06 -1.09	2.67 -0.08 -1.02	3.66 -0.14 -0.97	5.53 -0.29 -0.85	6.20 -0.33 -1.28	5.50 -0.27 -1.48	4.58 -0.21 -1.28	4.65 -0.21 -1.02	4.44 -0.19 -1.09	3.63 -0.14 -1.08	3.60 -0.12 -1.16	3.59 -0.11 -1.29	4.51 -0.17 -1.38	6.61 -0.21 -2.07	5.52 -0.22 -1.49	4.42 -0.20 -1.00	3.68 -0.18 -0.75	3.61 -0.15 -1.05	1.97 -0.05 -1.12
GLEN PARK____ 23778	1.36 -0.03 -0.36	1.38 -0.04 -0.35	1.27 -0.04 -0.28	1.23 -0.04 -0.25	1.26 -0.03 -0.27	1.30 -0.03 -0.30	1.98 -0.03 -0.28	3.15 -0.05 -0.37	5.23 -0.06 -0.32	5.68 -0.06 -0.49	4.78 -0.07 -0.56	3.94 -0.06 -0.49	4.14 -0.08 -0.39	3.88 -0.08 -0.41	3.04 -0.06 -0.41	2.95 -0.06 -0.44	2.85 -0.05 -0.49	3.76 -0.07 -0.52	5.49 -0.05 -0.79	4.58 -0.07 -0.41	3.81 -0.08 -0.28	3.24 -0.07 -0.21	2.92 -0.08 -0.29	1.18 -0.03 -0.31
GLENWOOD_IC_1_G5 23712	13.35 0.14 -12.16	12.58 0.14 -11.38	10.39 0.14 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.71 0.23 -12.75	17.13 0.38 -13.92	17.24 0.70 -11.57	17.87 0.73 -11.89	19.54 0.60 -14.65	18.77 0.50 -14.75	18.54 0.54 -14.16	17.97 0.50 -13.93	15.10 0.38 -12.04	15.14 0.36 -12.21	15.77 0.34 -13.02	19.93 0.47 -16.16	28.39 0.65 -22.99	24.73 0.58 -19.92	21.94 0.49 -17.84	18.57 0.44 -15.03	14.05 0.39 -10.95	15.04 0.13 -14.01
GLENWOOD_IC_2_G1 23688	13.34 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.89 0.13 -8.74	10.72 0.12 -9.57	11.79 0.13 -10.63	14.70 0.22 -12.75	17.11 0.36 -13.92	17.21 0.66 -11.57	17.83 0.69 -11.89	19.52 0.57 -14.65	18.74 0.47 -14.75	18.51 0.52 -14.16	17.95 0.48 -13.93	15.09 0.36 -12.04	15.13 0.35 -12.21	15.76 0.33 -13.02	19.91 0.45 -16.16	28.39 0.65 -22.99	24.73 0.57 -19.92	21.94 0.49 -17.84	18.55 0.42 -15.02	14.03 0.37 -10.95	15.03 0.12 -14.01
GLENWOOD_IC_3_G1 23689	13.34 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.89 0.13 -8.74	10.72 0.12 -9.57	11.79 0.13 -10.63	14.70 0.22 -12.75	17.11 0.36 -13.92	17.21 0.66 -11.57	17.83 0.69 -11.89	19.52 0.57 -14.65	18.74 0.47 -14.75	18.51 0.52 -14.16	17.95 0.48 -13.93	15.09 0.36 -12.04	15.13 0.35 -12.21	15.76 0.33 -13.02	19.91 0.45 -16.16	28.39 0.65 -22.99	24.73 0.57 -19.92	21.94 0.49 -17.84	18.55 0.42 -15.02	14.03 0.37 -10.95	15.03 0.12 -14.01
GLENWOOD___4 23550	13.35 0.14 -12.16	12.58 0.14 -11.38	10.39 0.14 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.71 0.23 -12.75	17.13 0.38 -13.92	17.24 0.70 -11.57	17.87 0.73 -11.89	19.54 0.60 -14.65	18.77 0.50 -14.75	18.54 0.54 -14.16	17.97 0.50 -13.93	15.10 0.38 -12.04	15.14 0.36 -12.21	15.77 0.34 -13.02	19.93 0.47 -16.16	28.40 0.66 -22.99	24.74 0.59 -19.92	21.95 0.51 -17.84	18.57 0.44 -15.03	14.05 0.39 -10.95	15.04 0.13 -14.01
GLENWOOD___5 23614	13.35 0.14 -12.16	12.58 0.14 -11.38	10.39 0.14 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.71 0.23 -12.75	17.13 0.38 -13.92	17.24 0.70 -11.57	17.87 0.73 -11.89	19.54 0.60 -14.65	18.77 0.50 -14.75	18.54 0.54 -14.16	17.97 0.50 -13.93	15.10 0.38 -12.04	15.14 0.36 -12.21	15.77 0.34 -13.02	19.93 0.47 -16.16	28.40 0.66 -22.99	24.74 0.59 -19.92	21.95 0.51 -17.84	18.57 0.44 -15.03	14.05 0.39 -10.95	15.04 0.13 -14.01
GLOBAL GREEN_PORT_GT1 23814	13.40 0.20 -12.16	12.63 0.19 -11.38	10.43 0.18 -9.22	9.94 0.18 -8.74	10.77 0.18 -9.57	11.84 0.18 -10.63	14.81 0.33 -12.75	17.32 0.57 -13.92	17.62 1.07 -11.57	18.26 1.12 -11.89	19.73 0.78 -14.65	18.92 0.65 -14.75	18.71 0.72 -14.16	18.12 0.65 -13.93	15.22 0.49 -12.04	15.25 0.48 -12.21	15.91 0.48 -13.02	20.10 0.65 -16.16	28.73 0.99 -22.99	25.04 0.88 -19.92	22.18 0.74 -17.84	18.73 0.61 -15.02	14.19 0.53 -10.95	15.08 0.17 -14.01
GLOBE___DSASP 323697	2.68 -0.02 -1.66	2.68 -0.02 -1.64	2.33 -0.03 -1.33	2.14 -0.04 -1.16	2.26 -0.04 -1.28	2.40 -0.03 -1.40	3.01 -0.03 -1.31	4.01 -0.07 -1.25	5.81 -0.25 -1.08	6.61 -0.28 -1.65	5.97 -0.21 -1.90	5.01 -0.15 -1.64	5.01 -0.13 -1.31	4.82 -0.12 -1.40	4.01 -0.06 -1.39	4.02 -0.03 -1.48	4.02 -0.05 -1.65	4.98 -0.09 -1.76	7.26 -0.14 -2.65	6.02 -0.14 -1.92	4.81 -0.09 -1.29	4.01 -0.06 -0.96	4.02 -0.04 -1.35	2.33 -0.01 -1.44
GOETHSLN___LBMP 323567	6.13 0.13 -4.96	5.42 0.12 -4.23	4.82 0.12 -3.68	4.53 0.12 -3.39	5.06 0.11 -3.93	5.63 0.12 -4.49	10.27 0.21 -8.33	10.34 0.34 -7.17	10.16 0.63 -4.55	10.77 0.66 -4.86	11.49 0.54 -6.66	11.15 0.45 -7.18	11.07 0.50 -6.74	10.37 0.46 -6.37	9.53 0.34 -6.50	9.84 0.33 -6.94	10.36 0.31 -7.63	12.47 0.43 -8.74	16.87 0.61 -11.51	14.02 0.55 -9.23	11.43 0.47 -7.35	9.50 0.40 -5.99	8.45 0.35 -5.39	7.14 0.11 -6.13
GOODYEAR_LAKE_HYD 323669	3.53 0.07 -2.43	3.52 0.06 -2.39	3.03 0.06 -1.94	2.77 0.06 -1.69	2.95 0.06 -1.87	3.14 0.06 -2.05	3.78 0.12 -1.92	4.86 0.20 -1.83	7.21 0.36 -1.88	8.08 0.38 -2.45	7.37 0.30 -2.78	6.41 0.25 -2.65	6.37 0.26 -2.28	5.94 0.24 -2.15	4.90 0.18 -2.03	4.92 0.17 -2.17	5.10 0.17 -2.52	6.41 0.23 -2.88	9.34 0.36 -4.23	7.86 0.31 -3.31	6.42 0.25 -2.56	5.36 0.22 -2.03	4.99 0.18 -2.10	3.07 0.06 -2.11
GOUDEY___7 23579	4.51 0.03 -3.44	4.49 0.03 -3.39	3.80 0.03 -2.75	3.44 0.02 -2.40	3.70 0.02 -2.65	3.96 0.03 -2.90	4.52 0.06 -2.72	5.50 0.09 -2.57	7.48 0.14 -2.36	8.81 0.15 -3.42	8.34 0.12 -3.93	7.11 0.11 -3.49	6.81 0.12 -2.85	6.58 0.11 -2.93	5.64 0.09 -2.86	5.72 0.09 -3.06	5.95 0.08 -3.45	7.18 0.12 -3.76	10.54 0.18 -5.61	8.57 0.16 -4.17	6.68 0.13 -2.94	5.46 0.11 -2.24	5.64 0.09 -2.84	3.91 0.03 -2.98
GOUDEY___8 23580	4.51 0.03 -3.44	4.49 0.03 -3.39	3.80 0.03 -2.75	3.44 0.02 -2.40	3.69 0.02 -2.65	3.96 0.03 -2.90	4.51 0.06 -2.72	5.50 0.09 -2.57	7.47 0.14 -2.36	8.81 0.14 -3.42	8.33 0.12 -3.93	7.11 0.11 -3.49	6.80 0.12 -2.85	6.58 0.11 -2.93	5.64 0.09 -2.86	5.72 0.09 -3.06	5.95 0.08 -3.45	7.18 0.11 -3.76	10.54 0.18 -5.61	8.56 0.15 -4.17	6.67 0.13 -2.94	5.46 0.11 -2.24	5.64 0.09 -2.84	3.91 0.03 -2.98

GOWANUS_GT1_1 24077	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT1_2 24078	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT1_3 24079	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT1_4 24080	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT1_5 24084	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT1_6 24111	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT1_7 24112	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT1_8 24113	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT2_1 24114	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT2_2 24115	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT2_3 24116	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT2_4 24117	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT2_5 24118	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT2_6 24119	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT2_7 24120	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98

GOWANUS_GT2_8 24121	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT3_1 24122	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT3_2 24123	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT3_3 24124	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT3_4 24125	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT3_5 24126	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT3_6 24127	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT3_7 24128	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT3_8 24129	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT4_1 24130	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT4_2 24131	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT4_3 24132	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT4_4 24133	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT4_5 24134	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT4_6 24135	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98

GOWANUS_GT4_7 24136	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GOWANUS_GT4_8 24137	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
GREENIDGE___3 23582	3.12 0.02 -2.06	3.12 0.03 -2.03	2.69 0.02 -1.65	2.47 0.01 -1.43	2.62 0.01 -1.59	2.78 0.02 -1.74	3.41 0.05 -1.63	4.45 0.08 -1.54	6.42 0.10 -1.34	7.38 0.09 -2.04	6.73 0.09 -2.35	5.63 0.08 -2.03	5.55 0.09 -1.63	5.36 0.08 -1.73	4.48 0.07 -1.72	4.48 0.07 -1.84	4.53 0.07 -2.05	5.58 0.10 -2.18	8.20 0.17 -3.28	6.75 0.14 -2.38	5.32 0.11 -1.60	4.38 0.08 -1.19	4.45 0.06 -1.68	2.71 0.03 -1.78
GREENIDGE___4 23583	3.12 0.02 -2.06	3.12 0.03 -2.03	2.69 0.02 -1.65	2.47 0.01 -1.43	2.62 0.01 -1.59	2.78 0.02 -1.74	3.41 0.05 -1.63	4.45 0.08 -1.54	6.42 0.10 -1.34	7.38 0.09 -2.04	6.73 0.09 -2.35	5.63 0.08 -2.03	5.55 0.09 -1.63	5.36 0.08 -1.73	4.48 0.07 -1.72	4.48 0.07 -1.84	4.53 0.07 -2.05	5.58 0.10 -2.18	8.20 0.17 -3.28	6.75 0.14 -2.38	5.32 0.11 -1.60	4.38 0.08 -1.19	4.45 0.06 -1.68	2.71 0.03 -1.78
GROVEVILLE___HYD 323602	12.87 0.12 -11.70	12.73 0.12 -11.55	10.50 0.12 -9.36	9.30 0.11 -8.16	10.16 0.11 -9.02	11.02 0.11 -9.88	11.19 0.19 -9.26	11.90 0.32 -8.75	16.68 0.58 -11.13	17.86 0.60 -12.01	18.13 0.49 -13.35	18.41 0.40 -14.49	17.82 0.44 -13.55	15.09 0.41 -11.14	12.74 0.31 -9.74	13.28 0.29 -10.42	15.51 0.28 -12.82	19.70 0.39 -16.01	28.20 0.57 -22.88	24.31 0.51 -19.56	21.26 0.43 -17.22	17.90 0.37 -14.42	13.98 0.32 -10.96	11.13 0.11 -10.13
HAMPSHIRE___PAPER_HYD 323593	0.98 -0.06 0.00	1.00 -0.06 0.00	0.97 -0.06 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	1.64 -0.09 0.00	2.66 -0.17 0.00	4.67 -0.30 0.00	4.93 -0.33 0.00	4.00 -0.29 0.00	3.27 -0.25 0.00	3.55 -0.28 0.00	3.30 -0.25 0.00	2.49 -0.20 0.00	2.37 -0.20 0.00	2.24 -0.18 0.00	3.06 -0.24 0.00	4.41 -0.34 0.00	3.99 -0.25 0.00	3.40 -0.21 0.00	2.93 -0.18 0.00	2.55 -0.16 0.00	0.85 -0.05 0.00
HARDSCRABBLE_WT_PWR 323673	0.62 0.02 0.44	0.65 0.02 0.43	0.70 0.02 0.35	0.74 0.02 0.31	0.71 0.02 0.34	0.68 0.02 0.37	1.43 0.04 0.35	2.56 0.06 0.33	4.80 0.11 0.29	4.93 0.12 0.44	3.87 0.09 0.50	3.14 0.06 0.44	3.53 0.05 0.35	3.21 0.04 0.37	2.34 0.02 0.37	2.19 0.02 0.39	1.99 0.01 0.44	2.85 0.01 0.47	4.07 0.02 0.70	3.76 0.02 0.50	3.28 0.01 0.34	2.87 0.01 0.25	2.37 0.02 0.36	0.53 0.01 0.38
HARZA MOOSE___RIVER 24016	1.03 -0.01 0.00	1.05 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.02 -0.01 0.00	1.73 -0.01 0.00	2.85 0.02 0.00	5.02 0.05 0.00	5.30 0.05 0.00	4.32 0.03 0.00	3.54 0.02 0.00	3.85 0.02 0.00	3.56 0.01 0.00	2.70 0.01 0.00	2.58 0.01 0.00	2.43 0.01 0.00	3.31 0.01 0.00	4.79 0.04 0.00	4.22 -0.02 0.00	3.59 -0.03 0.00	3.08 -0.02 0.00	2.68 -0.03 0.00	0.89 -0.01 0.00
HEMPSTEAD____ 23647	13.35 0.15 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.90 0.14 -8.74	10.73 0.13 -9.57	11.80 0.14 -10.63	14.72 0.24 -12.75	17.14 0.39 -13.92	17.26 0.71 -11.57	17.88 0.74 -11.89	19.55 0.61 -14.65	18.78 0.51 -14.75	18.54 0.55 -14.16	17.98 0.51 -13.93	15.11 0.38 -12.04	15.15 0.37 -12.21	15.78 0.35 -13.02	19.93 0.48 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.97 0.52 -17.84	18.58 0.44 -15.03	14.06 0.40 -10.95	15.04 0.13 -14.01
HICKLING___1 23621	3.73 0.04 -2.64	3.71 0.04 -2.61	3.18 0.04 -2.11	2.89 0.03 -1.84	3.09 0.03 -2.04	3.29 0.04 -2.23	3.91 0.08 -2.09	4.93 0.12 -1.98	6.95 0.16 -1.81	8.04 0.16 -2.63	7.45 0.14 -3.02	6.33 0.13 -2.68	6.18 0.15 -2.20	5.93 0.13 -2.25	5.00 0.11 -2.20	5.04 0.11 -2.36	5.17 0.10 -2.66	6.35 0.15 -2.90	9.30 0.23 -4.32	7.65 0.20 -3.21	6.04 0.17 -2.26	4.97 0.14 -1.73	5.01 0.11 -2.19	3.23 0.04 -2.29
HICKLING___2 23622	3.73 0.04 -2.64	3.71 0.04 -2.61	3.18 0.04 -2.11	2.89 0.03 -1.84	3.09 0.03 -2.04	3.29 0.04 -2.23	3.91 0.08 -2.09	4.93 0.12 -1.98	6.95 0.16 -1.81	8.04 0.16 -2.63	7.45 0.14 -3.02	6.33 0.13 -2.68	6.18 0.15 -2.20	5.93 0.13 -2.25	5.00 0.11 -2.20	5.04 0.11 -2.36	5.17 0.10 -2.66	6.35 0.15 -2.90	9.30 0.23 -4.32	7.65 0.20 -3.21	6.04 0.17 -2.26	4.97 0.14 -1.73	5.01 0.11 -2.19	3.23 0.04 -2.29
HIGH FALLS___HY 23754	12.01 0.10 -10.86	11.89 0.11 -10.72	9.81 0.10 -8.69	8.69 0.10 -7.57	9.49 0.10 -8.38	10.29 0.09 -9.17	10.49 0.16 -8.59	11.21 0.25 -8.13	15.25 0.45 -9.83	16.80 0.46 -11.09	17.06 0.38 -12.39	16.85 0.31 -13.02	16.12 0.33 -11.95	14.00 0.31 -10.15	11.96 0.23 -9.04	12.46 0.22 -9.67	14.35 0.21 -11.72	17.94 0.30 -14.34	25.83 0.46 -20.62	21.93 0.40 -17.29	18.76 0.33 -14.81	15.69 0.30 -12.28	12.93 0.25 -9.96	10.39 0.09 -9.40
HILLBURN___GT 23639	12.26 0.12 -11.10	12.13 0.12 -10.94	10.01 0.12 -8.87	8.87 0.11 -7.74	9.69 0.11 -8.55	10.51 0.11 -9.37	10.71 0.20 -8.78	11.46 0.33 -8.30	16.39 0.59 -10.82	17.29 0.62 -11.42	17.46 0.51 -12.66	17.90 0.42 -13.96	17.47 0.46 -13.18	14.63 0.42 -10.66	12.24 0.32 -9.24	12.75 0.31 -9.88	14.95 0.29 -12.24	19.16 0.40 -15.46	27.35 0.58 -22.02	23.78 0.52 -19.01	21.01 0.44 -16.96	17.75 0.38 -14.26	13.53 0.33 -10.50	10.61 0.11 -9.60
HISHELDN_WT_PWR 323625	2.95 0.01 -1.91	2.95 0.01 -1.88	2.55 0.00 -1.52	2.34 -0.01 -1.33	2.48 -0.01 -1.47	2.63 0.00 -1.61	3.26 0.02 -1.51	4.29 0.03 -1.43	6.17 -0.05 -1.24	7.08 -0.06 -1.89	6.43 -0.03 -2.18	5.39 -0.01 -1.88	5.34 0.01 -1.50	5.15 0.01 -1.60	4.31 0.03 -1.59	4.32 0.05 -1.70	4.34 0.03 -1.90	5.36 0.04 -2.02	7.84 0.05 -3.04	6.48 0.04 -2.20	5.13 0.04 -1.48	4.26 0.05 -1.10	4.30 0.04 -1.55	2.57 0.02 -1.65
HOLTSVILLE_IC_1 23690	13.36 0.16 -12.16	12.59 0.15 -11.38	10.40 0.15 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.74 0.26 -12.75	17.19 0.44 -13.92	17.36 0.81 -11.57	17.98 0.84 -11.89	19.55 0.61 -14.65	18.78 0.51 -14.75	18.55 0.56 -14.16	17.98 0.51 -13.93	15.12 0.39 -12.04	15.15 0.38 -12.21	15.79 0.36 -13.02	19.95 0.50 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.00 0.55 -17.84	18.59 0.46 -15.02	14.08 0.41 -10.95	15.04 0.13 -14.01

HOLTSVILLE_IC_10 23699	13.37 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.21 0.46 -13.92	17.39 0.85 -11.57	18.03 0.89 -11.89	19.59 0.65 -14.65	18.81 0.54 -14.75	18.58 0.59 -14.16	18.01 0.54 -13.93	15.13 0.41 -12.04	15.17 0.40 -12.21	15.82 0.39 -13.02	19.98 0.52 -16.16	28.52 0.78 -22.99	24.85 0.69 -19.92	22.03 0.58 -17.84	18.61 0.49 -15.02	14.10 0.44 -10.95	15.05 0.14 -14.01
HOLTSVILLE_IC_2 23691	13.36 0.16 -12.16	12.59 0.15 -11.38	10.40 0.15 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.74 0.26 -12.75	17.19 0.44 -13.92	17.36 0.81 -11.57	17.98 0.84 -11.89	19.55 0.61 -14.65	18.78 0.51 -14.75	18.55 0.56 -14.16	17.98 0.51 -13.93	15.12 0.39 -12.04	15.15 0.38 -12.21	15.79 0.36 -13.02	19.95 0.50 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.00 0.55 -17.84	18.59 0.46 -15.02	14.08 0.41 -10.95	15.04 0.13 -14.01
HOLTSVILLE_IC_3 23692	13.36 0.16 -12.16	12.59 0.15 -11.38	10.40 0.15 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.74 0.26 -12.75	17.19 0.44 -13.92	17.36 0.81 -11.57	17.98 0.84 -11.89	19.55 0.61 -14.65	18.78 0.51 -14.75	18.55 0.56 -14.16	17.98 0.51 -13.93	15.12 0.39 -12.04	15.15 0.38 -12.21	15.79 0.36 -13.02	19.95 0.50 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.00 0.55 -17.84	18.59 0.46 -15.02	14.08 0.41 -10.95	15.04 0.13 -14.01
HOLTSVILLE_IC_4 23693	13.36 0.16 -12.16	12.59 0.15 -11.38	10.40 0.15 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.74 0.26 -12.75	17.19 0.44 -13.92	17.36 0.81 -11.57	17.98 0.84 -11.89	19.55 0.61 -14.65	18.78 0.51 -14.75	18.55 0.56 -14.16	17.98 0.51 -13.93	15.12 0.39 -12.04	15.15 0.38 -12.21	15.79 0.36 -13.02	19.95 0.50 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.00 0.55 -17.84	18.59 0.46 -15.02	14.08 0.41 -10.95	15.04 0.13 -14.01
HOLTSVILLE_IC_5 23694	13.36 0.16 -12.16	12.59 0.15 -11.38	10.40 0.15 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.74 0.26 -12.75	17.19 0.44 -13.92	17.36 0.81 -11.57	17.98 0.84 -11.89	19.55 0.61 -14.65	18.78 0.51 -14.75	18.55 0.56 -14.16	17.98 0.51 -13.93	15.12 0.39 -12.04	15.15 0.38 -12.21	15.79 0.36 -13.02	19.95 0.50 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.00 0.55 -17.84	18.59 0.46 -15.02	14.08 0.41 -10.95	15.04 0.13 -14.01
HOLTSVILLE_IC_6 23695	13.37 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.21 0.46 -13.92	17.39 0.85 -11.57	18.03 0.89 -11.89	19.59 0.65 -14.65	18.81 0.54 -14.75	18.58 0.59 -14.16	18.01 0.54 -13.93	15.13 0.41 -12.04	15.17 0.40 -12.21	15.82 0.39 -13.02	19.98 0.52 -16.16	28.52 0.78 -22.99	24.85 0.69 -19.92	22.03 0.58 -17.84	18.61 0.49 -15.02	14.10 0.44 -10.95	15.05 0.14 -14.01
HOLTSVILLE_IC_7 23696	13.37 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.21 0.46 -13.92	17.39 0.85 -11.57	18.03 0.89 -11.89	19.59 0.65 -14.65	18.81 0.54 -14.75	18.58 0.59 -14.16	18.01 0.54 -13.93	15.13 0.41 -12.04	15.17 0.40 -12.21	15.82 0.39 -13.02	19.98 0.52 -16.16	28.52 0.78 -22.99	24.85 0.69 -19.92	22.03 0.58 -17.84	18.61 0.49 -15.02	14.10 0.44 -10.95	15.05 0.14 -14.01
HOLTSVILLE_IC_8 23697	13.37 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.21 0.46 -13.92	17.39 0.85 -11.57	18.03 0.89 -11.89	19.59 0.65 -14.65	18.81 0.54 -14.75	18.58 0.59 -14.16	18.01 0.54 -13.93	15.13 0.41 -12.04	15.17 0.40 -12.21	15.82 0.39 -13.02	19.98 0.52 -16.16	28.52 0.78 -22.99	24.85 0.69 -19.92	22.03 0.58 -17.84	18.61 0.49 -15.02	14.10 0.44 -10.95	15.05 0.14 -14.01
HOLTSVILLE_IC_9 23698	13.37 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.21 0.46 -13.92	17.39 0.85 -11.57	18.03 0.89 -11.89	19.59 0.65 -14.65	18.81 0.54 -14.75	18.58 0.59 -14.16	18.01 0.54 -13.93	15.13 0.41 -12.04	15.17 0.40 -12.21	15.82 0.39 -13.02	19.98 0.52 -16.16	28.52 0.78 -22.99	24.85 0.69 -19.92	22.03 0.58 -17.84	18.61 0.49 -15.02	14.10 0.44 -10.95	15.05 0.14 -14.01
HOWARD_WT_PWR 323690	3.32 0.05 -2.24	3.32 0.05 -2.21	2.85 0.04 -1.79	2.61 0.02 -1.56	2.76 0.02 -1.72	2.94 0.03 -1.89	3.58 0.07 -1.77	4.63 0.12 -1.68	6.58 0.14 -1.46	7.62 0.16 -2.22	6.99 0.15 -2.56	5.86 0.13 -2.21	5.75 0.16 -1.77	5.56 0.14 -1.88	4.67 0.12 -1.87	4.69 0.13 -2.00	4.75 0.11 -2.22	5.83 0.16 -2.37	8.56 0.25 -3.56	7.03 0.20 -2.58	5.52 0.17 -1.74	4.54 0.14 -1.30	4.64 0.11 -1.82	2.88 0.04 -1.94
HQ_GEN_CEDARS 23644	0.98 -0.06 0.00	1.01 -0.06 0.00	0.98 -0.05 0.00	0.98 -0.05 0.00	0.98 -0.04 0.00	0.98 -0.05 0.00	1.64 -0.10 0.00	2.68 -0.15 0.00	4.70 -0.28 0.00	4.95 -0.30 0.00	4.04 -0.25 0.00	3.29 -0.22 0.00	3.59 -0.25 0.00	3.33 -0.21 0.00	2.52 -0.17 0.00	2.40 -0.17 0.00	2.26 -0.15 0.00	3.09 -0.21 0.00	4.44 -0.31 0.00	3.96 -0.28 0.00	3.38 -0.23 0.00	2.92 -0.19 0.00	2.55 -0.16 0.00	0.85 -0.05 0.00
HQ_GEN_CEDARS_PROXY 323590	0.98 -0.06 0.00	1.01 -0.06 0.00	0.98 -0.05 0.00	0.98 -0.05 0.00	0.98 -0.04 0.00	0.98 -0.05 0.00	1.64 -0.10 0.00	2.68 -0.15 0.00	4.70 -0.28 0.00	4.95 -0.30 0.00	4.04 -0.25 0.00	3.29 -0.22 0.00	3.59 -0.25 0.00	3.33 -0.21 0.00	2.52 -0.17 0.00	2.40 -0.17 0.00	2.26 -0.15 0.00	3.09 -0.21 0.00	4.44 -0.31 0.00	3.96 -0.28 0.00	3.38 -0.23 0.00	2.92 -0.19 0.00	2.03 -0.16 0.52	1.36 -0.05 -0.52
HQ_GEN_IMPORT 323601	1.01 -0.03 0.00	1.03 -0.03 0.00	1.00 -0.03 0.00	1.00 -0.02 0.00	1.00 -0.02 0.00	1.00 -0.03 0.00	1.68 -0.05 0.00	2.75 -0.08 0.00	4.83 -0.15 0.00	5.09 -0.16 0.00	4.16 -0.13 0.00	3.41 -0.11 0.00	3.71 -0.12 0.00	3.44 -0.11 0.00	2.61 -0.08 0.00	2.49 -0.08 0.00	2.34 -0.07 0.00	3.20 -0.10 0.00	4.59 -0.16 0.00	4.10 -0.14 0.00	3.50 -0.12 0.00	3.01 -0.10 0.00	2.11 -0.08 0.52	1.39 -0.03 -0.52
HQ_GEN_WHEEL 23651	1.01 -0.03 0.00	1.03 -0.03 0.00	1.00 -0.03 0.00	1.00 -0.02 0.00	1.00 -0.02 0.00	1.00 -0.03 0.00	1.68 -0.05 0.00	2.75 -0.08 0.00	4.83 -0.15 0.00	5.09 -0.16 0.00	4.16 -0.13 0.00	3.41 -0.11 0.00	3.71 -0.12 0.00	3.44 -0.11 0.00	2.61 -0.08 0.00	2.49 -0.08 0.00	2.34 -0.07 0.00	3.20 -0.10 0.00	4.59 -0.16 0.00	4.10 -0.14 0.00	3.50 -0.12 0.00	3.01 -0.10 0.00	2.11 -0.08 0.52	1.39 -0.03 -0.52
HUDSON_AVE_GT_3 23810	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.96 0.65 -11.34	17.81 0.68 -11.88	18.00 0.57 -13.15	18.57 0.47 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.64 0.35 -9.59	13.17 0.34 -10.26	15.49 0.32 -12.75	19.90 0.44 -16.15	28.38 0.64 -22.99	24.72 0.57 -19.91	21.93 0.49 -17.83	18.54 0.42 -15.02	14.02 0.36 -10.94	10.99 0.12 -9.98

HUDSON AVE_GT_4 23540	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.96 0.65 -11.34	17.81 0.68 -11.88	18.00 0.57 -13.15	18.57 0.47 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.64 0.35 -9.59	13.17 0.34 -10.26	15.49 0.32 -12.75	19.90 0.44 -16.15	28.38 0.64 -22.99	24.72 0.57 -19.91	21.93 0.49 -17.83	18.54 0.42 -15.02	14.02 0.36 -10.94	10.99 0.12 -9.98
HUDSON AVE_GT_5 23657	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.96 0.65 -11.34	17.81 0.68 -11.88	18.00 0.57 -13.15	18.57 0.47 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.64 0.35 -9.59	13.17 0.34 -10.26	15.49 0.32 -12.75	19.90 0.44 -16.15	28.38 0.64 -22.99	24.72 0.57 -19.91	21.93 0.49 -17.83	18.54 0.42 -15.02	14.02 0.36 -10.94	10.99 0.12 -9.98
HUDSON_AVE_10 24168	12.69 0.12 -11.53	12.56 0.12 -11.37	10.36 0.12 -9.22	9.17 0.11 -8.04	10.02 0.11 -8.89	10.87 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.94 0.63 -11.34	17.79 0.66 -11.88	17.98 0.54 -13.15	18.55 0.45 -14.58	18.14 0.49 -13.81	15.11 0.45 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.88 0.43 -16.15	28.35 0.61 -22.99	24.70 0.55 -19.91	21.91 0.47 -17.83	18.53 0.40 -15.02	14.00 0.35 -10.94	10.99 0.11 -9.98
HUNTER MOUNT___DRP 323613	13.69 0.09 -12.56	13.55 0.10 -12.39	11.16 0.09 -10.04	9.87 0.09 -8.76	10.80 0.09 -9.69	11.72 0.09 -10.61	11.80 0.13 -9.94	12.43 0.20 -9.39	16.10 0.37 -10.75	18.37 0.38 -12.74	18.91 0.30 -14.33	18.31 0.25 -14.55	17.17 0.26 -13.07	15.29 0.24 -11.50	13.33 0.18 -10.45	13.92 0.17 -11.18	15.93 0.17 -13.35	19.50 0.25 -15.95	28.22 0.37 -23.10	23.51 0.33 -18.94	19.60 0.27 -15.72	16.23 0.24 -12.88	14.20 0.22 -11.27	11.84 0.07 -10.87
HUNTINGTON_RES_REC 323705	13.36 0.16 -12.16	12.59 0.15 -11.38	10.40 0.15 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.17 0.42 -13.92	17.32 0.78 -11.57	17.94 0.80 -11.89	19.57 0.63 -14.65	18.79 0.52 -14.75	18.57 0.57 -14.16	18.00 0.53 -13.93	15.13 0.40 -12.04	15.16 0.39 -12.21	15.80 0.37 -13.02	19.96 0.50 -16.16	28.48 0.74 -22.99	24.82 0.66 -19.92	22.01 0.57 -17.84	18.60 0.48 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01
HUNTLEY___63 23557	2.72 0.00 -1.68	2.73 0.00 -1.66	2.37 0.00 -1.35	2.18 -0.02 -1.17	2.30 -0.02 -1.30	2.44 -0.01 -1.42	3.08 0.01 -1.33	4.11 0.01 -1.26	5.98 -0.10 -1.10	6.80 -0.12 -1.67	6.14 -0.08 -1.93	5.14 -0.04 -1.66	5.14 -0.02 -1.33	4.94 -0.02 -1.42	4.11 0.01 -1.41	4.11 0.04 -1.50	4.11 0.02 -1.68	5.10 0.01 -1.79	7.45 0.01 -2.68	6.18 0.00 -1.94	4.94 0.02 -1.31	4.12 0.03 -0.98	4.11 0.03 -1.37	2.37 0.01 -1.46
HUNTLEY___64 23558	2.72 0.00 -1.68	2.73 0.00 -1.66	2.37 0.00 -1.35	2.18 -0.02 -1.17	2.30 -0.02 -1.30	2.44 -0.01 -1.42	3.08 0.01 -1.33	4.11 0.01 -1.26	5.98 -0.10 -1.10	6.80 -0.12 -1.67	6.14 -0.08 -1.93	5.14 -0.04 -1.66	5.14 -0.02 -1.33	4.94 -0.02 -1.42	4.11 0.01 -1.41	4.11 0.04 -1.50	4.11 0.02 -1.68	5.10 0.01 -1.79	7.45 0.01 -2.68	6.18 0.00 -1.94	4.94 0.02 -1.31	4.12 0.03 -0.98	4.11 0.03 -1.37	2.37 0.01 -1.46
HUNTLEY___65 23559	2.72 0.00 -1.68	2.73 0.00 -1.66	2.37 0.00 -1.35	2.18 -0.02 -1.17	2.30 -0.02 -1.30	2.44 -0.01 -1.42	3.08 0.01 -1.33	4.11 0.01 -1.26	5.98 -0.10 -1.10	6.80 -0.12 -1.67	6.14 -0.08 -1.93	5.14 -0.04 -1.66	5.14 -0.02 -1.33	4.94 -0.02 -1.42	4.11 0.01 -1.41	4.11 0.04 -1.50	4.11 0.02 -1.68	5.10 0.01 -1.79	7.45 0.01 -2.68	6.18 0.00 -1.94	4.94 0.02 -1.31	4.12 0.03 -0.98	4.11 0.03 -1.37	2.37 0.01 -1.46
HUNTLEY___66 23560	2.72 0.00 -1.68	2.73 0.00 -1.66	2.37 0.00 -1.35	2.18 -0.02 -1.17	2.30 -0.02 -1.30	2.44 -0.01 -1.42	3.08 0.01 -1.33	4.11 0.01 -1.26	5.98 -0.10 -1.10	6.80 -0.12 -1.67	6.14 -0.08 -1.93	5.14 -0.04 -1.66	5.14 -0.02 -1.33	4.94 -0.02 -1.42	4.11 0.01 -1.41	4.11 0.04 -1.50	4.11 0.02 -1.68	5.10 0.01 -1.79	7.45 0.01 -2.68	6.18 0.00 -1.94	4.94 0.02 -1.31	4.12 0.03 -0.98	4.11 0.03 -1.37	2.37 0.01 -1.46
HUNTLEY___67 23561	2.73 -0.01 -1.70	2.73 -0.01 -1.68	2.37 -0.02 -1.36	2.18 -0.03 -1.18	2.30 -0.03 -1.31	2.44 -0.02 -1.43	3.07 -0.01 -1.34	4.08 -0.03 -1.27	5.93 -0.16 -1.11	6.75 -0.18 -1.68	6.10 -0.13 -1.94	5.11 -0.08 -1.68	5.10 -0.07 -1.34	4.91 -0.07 -1.43	4.08 -0.02 -1.42	4.09 0.00 -1.52	4.09 -0.02 -1.69	5.08 -0.03 -1.80	7.41 -0.05 -2.71	6.15 -0.06 -1.96	4.90 -0.03 -1.32	4.08 -0.01 -0.98	4.08 -0.01 -1.38	2.37 0.00 -1.47
HUNTLEY___68 23562	2.73 -0.01 -1.70	2.73 -0.01 -1.68	2.37 -0.02 -1.36	2.18 -0.03 -1.18	2.30 -0.03 -1.31	2.44 -0.02 -1.43	3.07 -0.01 -1.34	4.08 -0.03 -1.27	5.93 -0.16 -1.11	6.75 -0.18 -1.68	6.10 -0.13 -1.94	5.11 -0.08 -1.68	5.10 -0.07 -1.34	4.91 -0.07 -1.43	4.08 -0.02 -1.42	4.09 0.00 -1.52	4.09 -0.02 -1.69	5.08 -0.03 -1.80	7.41 -0.05 -2.71	6.15 -0.06 -1.96	4.90 -0.03 -1.32	4.08 -0.01 -0.98	4.08 -0.01 -1.38	2.37 0.00 -1.47
HYLAND___LFGE 323620	2.93 0.04 -1.85	2.93 0.05 -1.82	2.55 0.04 -1.48	2.34 0.03 -1.29	2.47 0.02 -1.43	2.62 0.03 -1.56	3.28 0.09 -1.46	4.35 0.14 -1.39	6.36 0.18 -1.21	7.24 0.16 -1.83	6.54 0.14 -2.11	5.47 0.12 -1.83	5.45 0.16 -1.46	5.24 0.14 -1.55	4.35 0.12 -1.54	4.35 0.13 -1.65	4.38 0.12 -1.84	5.42 0.16 -1.96	7.97 0.28 -2.95	6.59 0.21 -2.13	5.21 0.16 -1.44	4.31 0.13 -1.07	4.32 0.11 -1.51	2.54 0.04 -1.60
INDECK___CORINTH 23802	17.49 0.07 -16.38	17.29 0.08 -16.15	14.19 0.07 -13.09	12.51 0.07 -11.42	13.72 0.07 -12.63	14.93 0.07 -13.83	14.82 0.14 -12.95	15.34 0.23 -12.28	17.11 0.42 -11.71	22.05 0.45 -16.35	23.39 0.37 -18.73	20.85 0.30 -17.03	18.34 0.33 -14.18	17.98 0.29 -14.15	16.57 0.22 -13.66	17.40 0.21 -14.62	19.25 0.20 -16.64	21.90 0.17 -18.43	32.34 0.26 -27.33	25.17 0.23 -20.70	18.89 0.19 -15.09	14.99 0.17 -11.71	16.61 0.13 -13.77	15.14 0.03 -14.21
INDECK___ILION 23567	0.62 0.01 0.44	0.65 0.01 0.43	0.69 0.01 0.35	0.73 0.01 0.31	0.70 0.01 0.34	0.67 0.01 0.37	1.41 0.03 0.35	2.54 0.04 0.33	4.77 0.08 0.29	4.90 0.08 0.44	3.85 0.06 0.50	3.13 0.05 0.44	3.53 0.05 0.35	3.21 0.04 0.37	2.35 0.03 0.37	2.20 0.03 0.39	2.00 0.02 0.44	2.86 0.03 0.47	4.09 0.04 0.70	3.78 0.04 0.50	3.30 0.03 0.34	2.88 0.03 0.25	2.38 0.02 0.36	0.53 0.01 0.38
INDECK___OLEAN 23982	3.04 0.01 -1.99	3.04 0.02 -1.96	2.63 0.01 -1.59	2.41 0.00 -1.39	2.55 -0.01 -1.53	2.71 0.01 -1.68	3.35 0.04 -1.57	4.38 0.06 -1.49	6.29 0.01 -1.30	7.23 0.01 -1.97	6.59 0.03 -2.27	5.52 0.04 -1.96	5.45 0.05 -1.57	5.26 0.04 -1.67	4.40 0.05 -1.66	4.40 0.06 -1.78	4.44 0.04 -1.98	5.48 0.07 -2.11	8.03 0.11 -3.17	6.63 0.09 -2.30	5.24 0.09 -1.54	4.34 0.08 -1.15	4.38 0.05 -1.62	2.65 0.02 -1.72

INDECK___OSWEGO 23783	1.81 -0.02 -0.79	1.83 -0.02 -0.78	1.64 -0.02 -0.63	1.55 -0.02 -0.55	1.61 -0.02 -0.61	1.67 -0.02 -0.67	2.33 -0.03 -0.63	3.40 -0.04 -0.61	5.43 -0.07 -0.53	5.99 -0.07 -0.80	5.16 -0.06 -0.93	4.27 -0.05 -0.80	4.42 -0.05 -0.64	4.18 -0.05 -0.68	3.33 -0.04 -0.68	3.26 -0.03 -0.72	3.19 -0.03 -0.81	4.12 -0.05 -0.86	5.99 -0.06 -1.29	5.11 -0.05 -0.91	4.18 -0.05 -0.61	3.52 -0.05 -0.46	3.31 -0.04 -0.64	1.57 -0.01 -0.69
INDECK___YERKES 23781	2.72 0.00 -1.68	2.73 0.00 -1.66	2.37 0.00 -1.35	2.18 -0.02 -1.17	2.30 -0.02 -1.30	2.44 -0.01 -1.42	3.08 0.01 -1.33	4.11 0.01 -1.26	5.98 -0.10 -1.10	6.80 -0.12 -1.67	6.14 -0.08 -1.93	5.14 -0.04 -1.66	5.14 -0.02 -1.33	4.94 -0.02 -1.42	4.11 0.01 -1.41	4.11 0.04 -1.50	4.11 0.02 -1.68	5.10 0.01 -1.79	7.45 0.01 -2.68	6.18 0.00 -1.94	4.94 0.02 -1.31	4.12 0.03 -0.98	4.11 0.03 -1.37	2.37 0.01 -1.46
INDIAN POINT_GT_1 24139	12.66 0.12 -11.50	12.53 0.12 -11.35	10.33 0.11 -9.20	9.15 0.11 -8.02	10.00 0.11 -8.87	10.85 0.11 -9.71	11.03 0.19 -9.10	11.75 0.31 -8.60	16.86 0.58 -11.30	17.71 0.61 -11.85	17.91 0.50 -13.12	18.48 0.41 -14.55	18.06 0.45 -13.77	15.05 0.42 -11.08	12.58 0.31 -9.57	13.11 0.30 -10.24	15.42 0.29 -12.72	19.81 0.40 -16.11	28.25 0.57 -22.93	24.61 0.51 -19.86	21.83 0.43 -17.78	18.45 0.37 -14.97	13.95 0.32 -10.92	10.96 0.11 -9.95
INDIAN POINT_GT_2 23659	12.66 0.12 -11.50	12.53 0.12 -11.35	10.33 0.11 -9.20	9.15 0.11 -8.02	10.00 0.11 -8.87	10.85 0.11 -9.71	11.03 0.19 -9.10	11.75 0.31 -8.60	16.86 0.58 -11.30	17.71 0.61 -11.85	17.91 0.50 -13.12	18.48 0.41 -14.55	18.06 0.45 -13.77	15.05 0.42 -11.08	12.58 0.31 -9.57	13.11 0.30 -10.24	15.42 0.29 -12.72	19.81 0.40 -16.11	28.25 0.57 -22.93	24.61 0.51 -19.86	21.83 0.43 -17.78	18.45 0.37 -14.97	13.95 0.32 -10.92	10.96 0.11 -9.95
INDIAN POINT_GT_3 24019	12.66 0.12 -11.50	12.53 0.12 -11.35	10.33 0.11 -9.20	9.15 0.11 -8.02	10.00 0.11 -8.87	10.85 0.11 -9.71	11.03 0.19 -9.10	11.75 0.31 -8.60	16.86 0.58 -11.30	17.71 0.61 -11.85	17.91 0.50 -13.12	18.48 0.41 -14.55	18.06 0.45 -13.77	15.05 0.42 -11.08	12.58 0.31 -9.57	13.11 0.30 -10.24	15.42 0.29 -12.72	19.81 0.40 -16.11	28.25 0.57 -22.93	24.61 0.51 -19.86	21.83 0.43 -17.78	18.45 0.37 -14.97	13.95 0.32 -10.92	10.96 0.11 -9.95
INDIAN POINT___2 23530	12.69 0.12 -11.52	12.55 0.12 -11.37	10.36 0.12 -9.21	9.17 0.11 -8.04	10.02 0.11 -8.89	10.87 0.11 -9.73	11.05 0.20 -9.12	11.78 0.33 -8.62	16.91 0.60 -11.33	17.76 0.64 -11.88	17.96 0.52 -13.15	18.53 0.43 -14.58	18.11 0.47 -13.81	15.09 0.44 -11.11	12.61 0.33 -9.59	13.15 0.32 -10.26	15.46 0.30 -12.75	19.86 0.41 -16.15	28.33 0.59 -22.98	24.68 0.53 -19.91	21.89 0.45 -17.83	18.51 0.39 -15.02	13.99 0.34 -10.94	10.98 0.11 -9.97
INDIAN POINT___3 23531	12.56 0.11 -11.41	12.43 0.11 -11.26	10.26 0.11 -9.12	9.08 0.10 -7.96	9.92 0.10 -8.80	10.77 0.11 -9.64	10.95 0.19 -9.03	11.67 0.30 -8.54	16.72 0.55 -11.20	17.59 0.58 -11.76	17.78 0.48 -13.02	18.33 0.39 -14.42	17.91 0.43 -13.64	14.93 0.40 -10.99	12.49 0.30 -9.50	13.02 0.29 -10.16	15.30 0.27 -12.62	19.65 0.38 -15.97	28.03 0.55 -22.73	24.40 0.48 -19.67	21.62 0.41 -17.60	18.28 0.35 -14.82	13.84 0.31 -10.83	10.88 0.10 -9.88
IP CORINTH___1 23988	17.49 0.07 -16.38	17.29 0.08 -16.15	14.19 0.07 -13.09	12.51 0.07 -11.42	13.72 0.07 -12.63	14.93 0.07 -13.83	14.82 0.14 -12.95	15.34 0.23 -12.28	17.11 0.42 -11.71	22.05 0.45 -16.35	23.39 0.37 -18.73	20.85 0.30 -17.03	18.34 0.33 -14.18	17.98 0.29 -14.15	16.57 0.22 -13.66	17.40 0.21 -14.62	19.25 0.20 -16.64	21.92 0.19 -18.43	32.37 0.29 -27.33	25.19 0.25 -20.70	18.91 0.21 -15.09	15.01 0.19 -11.71	16.62 0.15 -13.77	15.15 0.04 -14.21
IP___TICONDEROGA 23804	16.72 0.11 -15.57	16.53 0.11 -15.36	13.58 0.11 -12.45	11.98 0.11 -10.85	13.13 0.11 -12.00	14.28 0.11 -13.15	14.25 0.20 -12.31	14.82 0.33 -11.66	17.21 0.59 -11.64	21.46 0.62 -15.59	22.57 0.50 -17.78	20.54 0.41 -16.61	18.40 0.45 -14.11	17.59 0.41 -13.63	15.99 0.33 -12.98	16.76 0.32 -13.88	18.68 0.29 -15.98	21.73 0.39 -18.04	31.92 0.57 -26.59	25.30 0.50 -20.55	19.57 0.42 -15.54	15.73 0.36 -12.26	16.28 0.28 -13.29	14.48 0.09 -13.49
ISLIP_RES_REC 323679	13.38 0.18 -12.16	12.61 0.17 -11.38	10.41 0.16 -9.22	9.93 0.16 -8.74	10.75 0.16 -9.57	11.82 0.16 -10.63	14.77 0.29 -12.75	17.24 0.49 -13.92	17.45 0.91 -11.57	18.09 0.96 -11.89	19.64 0.70 -14.65	18.85 0.58 -14.75	18.63 0.64 -14.16	18.05 0.58 -13.93	15.17 0.44 -12.04	15.21 0.43 -12.21	15.85 0.42 -13.02	20.03 0.57 -16.16	28.59 0.85 -22.99	24.91 0.75 -19.92	22.08 0.64 -17.84	18.65 0.53 -15.02	14.13 0.47 -10.95	15.06 0.15 -14.01
JARVIS____ 23743	0.61 0.00 0.44	0.63 0.00 0.43	0.68 0.00 0.35	0.72 0.00 0.31	0.68 0.00 0.34	0.66 0.00 0.37	1.39 0.01 0.35	2.51 0.01 0.33	4.71 0.02 0.29	4.84 0.03 0.44	3.81 0.02 0.50	3.10 0.02 0.44	3.50 0.02 0.35	3.19 0.01 0.37	2.33 0.01 0.37	2.18 0.01 0.39	1.99 0.01 0.44	2.84 0.01 0.47	4.07 0.02 0.70	3.76 0.02 0.50	3.28 0.01 0.34	2.86 0.01 0.25	2.36 0.01 0.36	0.52 0.00 0.38
JENNISON___1 23625	4.66 0.07 -3.55	4.63 0.07 -3.50	3.93 0.06 -2.84	3.55 0.06 -2.47	3.82 0.06 -2.74	4.09 0.07 -3.00	4.67 0.13 -2.81	5.70 0.21 -2.66	7.80 0.37 -2.46	9.17 0.39 -3.53	8.65 0.31 -4.06	7.39 0.25 -3.63	7.08 0.27 -2.98	6.82 0.24 -3.04	5.83 0.19 -2.96	5.91 0.18 -3.17	6.16 0.17 -3.58	7.45 0.24 -3.91	10.95 0.38 -5.83	8.92 0.33 -4.35	6.96 0.26 -3.09	5.70 0.22 -2.37	5.84 0.18 -2.95	4.03 0.06 -3.07
JENNISON___2 23626	4.66 0.07 -3.55	4.63 0.07 -3.50	3.93 0.06 -2.84	3.55 0.06 -2.47	3.82 0.06 -2.74	4.09 0.07 -3.00	4.67 0.13 -2.81	5.70 0.21 -2.66	7.80 0.37 -2.46	9.17 0.39 -3.53	8.65 0.31 -4.06	7.39 0.25 -3.63	7.08 0.27 -2.98	6.82 0.24 -3.04	5.83 0.19 -2.96	5.91 0.18 -3.17	6.16 0.17 -3.58	7.45 0.24 -3.91	10.95 0.38 -5.83	8.92 0.33 -4.35	6.96 0.26 -3.09	5.70 0.22 -2.37	5.84 0.18 -2.95	4.03 0.06 -3.07
KEDC PORT_JEFF_GT2 24210	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.20 0.45 -13.92	17.38 0.84 -11.57	18.01 0.87 -11.89	19.58 0.63 -14.65	18.79 0.52 -14.75	18.57 0.58 -14.16	18.00 0.53 -13.93	15.13 0.40 -12.04	15.16 0.39 -12.21	15.81 0.38 -13.02	19.97 0.51 -16.16	28.51 0.77 -22.99	24.83 0.67 -19.92	22.02 0.57 -17.84	18.60 0.48 -15.02	14.09 0.43 -10.95	15.05 0.14 -14.01
KEDC PORT_JEFF_GT3 24211	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.20 0.45 -13.92	17.38 0.84 -11.57	18.01 0.87 -11.89	19.58 0.63 -14.65	18.79 0.52 -14.75	18.57 0.58 -14.16	18.00 0.53 -13.93	15.13 0.40 -12.04	15.16 0.39 -12.21	15.81 0.38 -13.02	19.97 0.51 -16.16	28.51 0.77 -22.99	24.83 0.67 -19.92	22.02 0.57 -17.84	18.60 0.48 -15.02	14.09 0.43 -10.95	15.05 0.14 -14.01

KEDC_GLWD_GT4 24219	13.35 0.14 -12.16	12.58 0.14 -11.38	10.39 0.14 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.71 0.23 -12.75	17.13 0.38 -13.92	17.24 0.70 -11.57	17.87 0.73 -11.89	19.54 0.60 -14.65	18.77 0.50 -14.75	18.54 0.54 -14.16	17.97 0.50 -13.93	15.10 0.38 -12.04	15.14 0.36 -12.21	15.77 0.34 -13.02	19.93 0.47 -16.16	28.39 0.65 -22.99	24.73 0.58 -19.92	21.94 0.49 -17.84	18.57 0.44 -15.03	14.05 0.39 -10.95	15.04 0.13 -14.01
KEDC_GLWD_GT5 24220	13.35 0.14 -12.16	12.58 0.14 -11.38	10.39 0.14 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.71 0.23 -12.75	17.13 0.38 -13.92	17.24 0.70 -11.57	17.87 0.73 -11.89	19.54 0.60 -14.65	18.77 0.50 -14.75	18.54 0.54 -14.16	17.97 0.50 -13.93	15.10 0.38 -12.04	15.14 0.36 -12.21	15.77 0.34 -13.02	19.93 0.47 -16.16	28.39 0.65 -22.99	24.73 0.58 -19.92	21.94 0.49 -17.84	18.57 0.44 -15.03	14.05 0.39 -10.95	15.04 0.13 -14.01
KENSICO____ 23655	12.67 0.12 -11.51	12.54 0.12 -11.36	10.35 0.11 -9.21	9.16 0.11 -8.03	10.01 0.11 -8.88	10.86 0.11 -9.72	11.04 0.20 -9.11	11.77 0.32 -8.61	16.89 0.59 -11.32	17.74 0.62 -11.87	17.94 0.51 -13.13	18.51 0.43 -14.57	18.08 0.46 -13.79	15.07 0.43 -11.10	12.60 0.32 -9.58	13.13 0.31 -10.25	15.44 0.29 -12.73	19.84 0.41 -16.13	28.29 0.58 -22.96	24.65 0.52 -19.89	21.86 0.44 -17.81	18.48 0.38 -14.99	13.97 0.33 -10.93	10.97 0.11 -9.96
KIAC_JFK_GT1 23816	12.69 0.12 -11.53	12.55 0.12 -11.37	10.35 0.11 -9.22	9.17 0.11 -8.04	10.02 0.11 -8.89	10.87 0.11 -9.73	11.06 0.20 -9.12	11.80 0.35 -8.62	16.94 0.63 -11.34	17.78 0.65 -11.88	17.96 0.52 -13.15	18.52 0.42 -14.58	18.11 0.47 -13.81	15.09 0.44 -11.11	12.61 0.33 -9.59	13.15 0.32 -10.26	15.46 0.30 -12.75	19.86 0.41 -16.15	28.32 0.58 -22.99	24.68 0.52 -19.91	21.89 0.45 -17.83	18.51 0.38 -15.02	14.00 0.34 -10.94	10.99 0.11 -9.98
KIAC_JFK_GT2 23817	12.69 0.12 -11.53	12.55 0.12 -11.37	10.35 0.11 -9.22	9.17 0.11 -8.04	10.02 0.11 -8.89	10.87 0.11 -9.73	11.06 0.20 -9.12	11.80 0.35 -8.62	16.94 0.63 -11.34	17.78 0.65 -11.88	17.96 0.52 -13.15	18.52 0.42 -14.58	18.11 0.47 -13.81	15.09 0.44 -11.11	12.61 0.33 -9.59	13.15 0.32 -10.26	15.46 0.30 -12.75	19.86 0.41 -16.15	28.32 0.58 -22.99	24.68 0.52 -19.91	21.89 0.45 -17.83	18.51 0.38 -15.02	14.00 0.34 -10.94	10.99 0.11 -9.98
KINTIGH____ 23543	2.48 -0.02 -1.46	2.49 -0.02 -1.44	2.17 -0.02 -1.17	2.01 -0.03 -1.02	2.11 -0.04 -1.13	2.23 -0.03 -1.23	2.86 -0.03 -1.16	3.88 -0.05 -1.10	5.74 -0.19 -0.96	6.49 -0.22 -1.45	5.80 -0.16 -1.67	4.85 -0.12 -1.45	4.88 -0.10 -1.16	4.67 -0.10 -1.23	3.86 -0.05 -1.22	3.84 -0.03 -1.31	3.83 -0.04 -1.46	4.79 -0.07 -1.55	6.99 -0.09 -2.33	5.83 -0.10 -1.69	4.67 -0.07 -1.13	3.90 -0.06 -0.85	3.85 -0.04 -1.19	2.16 -0.01 -1.27
LEDERLE____ 23769	12.33 0.13 -11.16	12.20 0.13 -11.01	10.07 0.12 -8.92	8.92 0.12 -7.78	9.74 0.12 -8.60	10.57 0.12 -9.42	10.77 0.21 -8.83	11.52 0.34 -8.35	16.49 0.62 -10.90	17.39 0.65 -11.49	17.55 0.53 -12.73	18.01 0.44 -14.05	17.58 0.48 -13.27	14.71 0.44 -10.73	12.31 0.33 -9.29	12.82 0.32 -9.94	15.03 0.30 -12.32	19.28 0.42 -15.56	27.52 0.61 -22.16	23.93 0.54 -19.15	21.16 0.46 -17.09	17.88 0.40 -14.37	13.61 0.34 -10.56	10.67 0.11 -9.66
LINDEN COGEN____ 23786	6.13 0.12 -4.96	5.42 0.12 -4.23	4.82 0.12 -3.68	4.53 0.12 -3.39	5.06 0.11 -3.93	5.63 0.12 -4.49	10.27 0.20 -8.33	10.34 0.34 -7.17	10.15 0.62 -4.55	10.77 0.66 -4.86	11.49 0.54 -6.66	11.15 0.45 -7.18	11.07 0.49 -6.74	10.37 0.46 -6.37	9.53 0.34 -6.50	9.84 0.33 -6.94	10.36 0.31 -7.63	12.47 0.43 -8.74	16.87 0.61 -11.51	14.02 0.55 -9.23	11.43 0.47 -7.35	9.50 0.40 -5.99	8.45 0.35 -5.39	7.14 0.11 -6.13
LIPA_MISC_IPP 23656	13.35 0.15 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.90 0.14 -8.74	10.73 0.13 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.19 0.44 -13.92	17.37 0.83 -11.57	18.00 0.86 -11.89	19.53 0.59 -14.65	18.75 0.49 -14.75	18.53 0.54 -14.16	17.96 0.49 -13.93	15.10 0.37 -12.04	15.14 0.36 -12.21	15.79 0.36 -13.02	19.93 0.48 -16.16	28.45 0.71 -22.99	24.79 0.63 -19.92	21.98 0.53 -17.84	18.57 0.44 -15.02	14.06 0.40 -10.95	15.04 0.13 -14.01
LISF__SOLAR 323691	13.36 0.15 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.90 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.20 0.45 -13.92	17.38 0.84 -11.57	18.00 0.87 -11.89	19.53 0.59 -14.65	18.76 0.49 -14.75	18.53 0.54 -14.16	17.96 0.49 -13.93	15.10 0.37 -12.04	15.14 0.36 -12.21	15.79 0.36 -13.02	19.94 0.48 -16.16	28.46 0.72 -22.99	24.79 0.64 -19.92	21.99 0.54 -17.84	18.57 0.45 -15.02	14.07 0.41 -10.95	15.04 0.13 -14.01
LITTLE FALLS____HYD 24013	0.63 0.03 0.44	0.66 0.03 0.43	0.70 0.03 0.35	0.74 0.03 0.31	0.71 0.03 0.34	0.68 0.03 0.37	1.44 0.05 0.35	2.58 0.08 0.33	4.83 0.14 0.29	4.96 0.14 0.44	3.90 0.11 0.50	3.16 0.08 0.44	3.56 0.08 0.35	3.23 0.06 0.37	2.36 0.04 0.37	2.21 0.04 0.39	2.01 0.03 0.44	2.87 0.04 0.47	4.11 0.06 0.70	3.79 0.05 0.50	3.32 0.04 0.34	2.89 0.04 0.25	2.39 0.04 0.36	0.54 0.01 0.38
LI_NEWBRDGE____DRP 323616	13.35 0.15 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.24 -12.75	17.15 0.40 -13.92	17.27 0.72 -11.57	17.88 0.74 -11.89	19.55 0.61 -14.65	18.77 0.50 -14.75	18.54 0.55 -14.16	17.98 0.51 -13.93	15.11 0.38 -12.04	15.15 0.37 -12.21	15.78 0.35 -13.02	19.94 0.48 -16.16	28.42 0.68 -22.99	24.76 0.61 -19.92	21.97 0.52 -17.84	18.57 0.44 -15.02	14.06 0.40 -10.95	15.04 0.13 -14.01
LONG_LAKE_PHOENIX 24014	1.85 -0.01 -0.83	1.87 -0.01 -0.81	1.67 -0.01 -0.66	1.58 -0.02 -0.58	1.64 -0.02 -0.64	1.71 -0.01 -0.70	2.37 -0.01 -0.65	3.44 -0.02 -0.63	5.49 -0.03 -0.55	6.05 -0.03 -0.83	5.22 -0.03 -0.96	4.32 -0.02 -0.83	4.47 -0.02 -0.66	4.22 -0.02 -0.70	3.37 -0.02 -0.70	3.30 -0.02 -0.75	3.23 -0.02 -0.83	4.17 -0.02 -0.89	6.07 -0.02 -1.33	5.17 -0.02 -0.95	4.23 -0.02 -0.64	3.56 -0.02 -0.48	3.36 -0.02 -0.67	1.61 -0.01 -0.72
LOVETT____3 23632	12.33 0.10 -11.19	12.20 0.10 -11.03	10.07 0.10 -8.94	8.92 0.10 -7.80	9.74 0.10 -8.63	10.57 0.10 -9.45	10.76 0.17 -8.85	11.48 0.28 -8.37	16.42 0.51 -10.93	17.31 0.54 -11.52	17.50 0.45 -12.76	17.98 0.37 -14.10	17.55 0.40 -13.32	14.67 0.37 -10.76	12.28 0.28 -9.31	12.80 0.27 -9.96	15.02 0.25 -12.35	19.26 0.35 -15.61	27.48 0.50 -22.22	23.90 0.45 -19.21	21.14 0.38 -17.14	17.86 0.33 -14.42	13.59 0.28 -10.59	10.67 0.09 -9.68
LOVETT____4 23642	12.35 0.12 -11.19	12.22 0.12 -11.04	10.08 0.11 -8.95	8.93 0.11 -7.80	9.76 0.11 -8.63	10.59 0.11 -9.45	10.78 0.19 -8.85	11.51 0.31 -8.37	16.48 0.57 -10.94	17.37 0.60 -11.53	17.55 0.49 -12.77	18.03 0.41 -14.10	17.60 0.44 -13.32	14.71 0.41 -10.76	12.31 0.31 -9.32	12.83 0.30 -9.96	15.05 0.28 -12.36	19.30 0.39 -15.61	27.55 0.56 -22.23	23.96 0.50 -19.21	21.19 0.43 -17.15	17.90 0.37 -14.43	13.62 0.32 -10.60	10.69 0.10 -9.69

LOVETT___5 23593	12.35 0.12 -11.19	12.22 0.12 -11.04	10.08 0.11 -8.95	8.93 0.11 -7.80	9.76 0.11 -8.63	10.59 0.11 -9.45	10.78 0.19 -8.85	11.51 0.31 -8.37	16.48 0.57 -10.94	17.37 0.60 -11.53	17.55 0.49 -12.77	18.03 0.41 -14.10	17.60 0.44 -13.32	14.71 0.41 -10.76	12.31 0.31 -9.32	12.83 0.30 -9.96	15.05 0.28 -12.36	19.30 0.39 -15.61	27.55 0.56 -22.23	23.96 0.50 -19.21	21.19 0.43 -17.15	17.90 0.37 -14.43	13.62 0.32 -10.60	10.69 0.10 -9.69
LOWER RAQUET___HYD 24057	0.96 -0.08 0.00	0.99 -0.08 0.00	0.96 -0.07 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.07 0.00	1.61 -0.12 0.00	2.63 -0.20 0.00	4.62 -0.36 0.00	4.86 -0.39 0.00	3.95 -0.34 0.00	3.22 -0.30 0.00	3.49 -0.34 0.00	3.25 -0.29 0.00	2.45 -0.24 0.00	2.33 -0.24 0.00	2.20 -0.21 0.00	3.01 -0.29 0.00	4.33 -0.42 0.00	3.86 -0.38 0.00	3.31 -0.30 0.00	2.86 -0.25 0.00	2.49 -0.22 0.00	0.83 -0.07 0.00
LOWER___HUDSON 24059	17.20 0.06 -16.10	17.00 0.06 -15.88	13.96 0.06 -12.87	12.31 0.06 -11.23	13.49 0.06 -12.41	14.68 0.06 -13.60	14.58 0.11 -12.74	15.04 0.17 -12.04	16.79 0.31 -11.50	21.61 0.33 -16.03	22.91 0.27 -18.35	20.45 0.22 -16.71	18.01 0.25 -13.93	17.65 0.23 -13.88	16.26 0.17 -13.39	17.06 0.17 -14.33	18.89 0.15 -16.32	21.60 0.21 -18.09	31.88 0.30 -26.82	24.84 0.27 -20.33	18.69 0.23 -14.85	14.84 0.20 -11.54	16.37 0.16 -13.51	14.87 0.05 -13.93
LWR___OSWEGATCHIE_HYD 23850	0.98 -0.06 0.00	1.00 -0.06 0.00	0.97 -0.06 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	1.64 -0.09 0.00	2.66 -0.17 0.00	4.67 -0.30 0.00	4.93 -0.33 0.00	4.00 -0.29 0.00	3.27 -0.25 0.00	3.55 -0.28 0.00	3.30 -0.25 0.00	2.49 -0.20 0.00	2.37 -0.20 0.00	2.24 -0.18 0.00	3.06 -0.24 0.00	4.41 -0.34 0.00	3.99 -0.25 0.00	3.40 -0.21 0.00	2.93 -0.18 0.00	2.55 -0.16 0.00	0.85 -0.05 0.00
LYONS_FALL_HYD 23570	1.03 -0.01 0.00	1.05 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.02 -0.01 0.00	1.73 -0.01 0.00	2.85 0.02 0.00	5.02 0.05 0.00	5.30 0.05 0.00	4.32 0.03 0.00	3.54 0.02 0.00	3.85 0.02 0.00	3.56 0.01 0.00	2.70 0.01 0.00	2.58 0.01 0.00	2.43 0.01 0.00	3.31 0.01 0.00	4.79 0.04 0.00	4.22 -0.02 0.00	3.59 -0.03 0.00	3.08 -0.02 0.00	2.68 -0.03 0.00	0.89 -0.01 0.00
MADISON___COUNTY_LFGE 323628	1.06 0.02 0.00	1.08 0.02 0.00	1.04 0.01 0.00	1.03 0.01 0.00	1.03 0.01 0.00	1.04 0.02 0.00	1.77 0.04 0.00	2.90 0.07 0.00	5.10 0.12 0.00	5.39 0.14 0.00	4.39 0.10 0.00	3.60 0.08 0.00	3.92 0.09 0.00	3.63 0.08 0.00	2.75 0.06 0.00	2.63 0.06 0.00	2.47 0.06 0.00	3.38 0.08 0.00	4.88 0.13 0.00	4.35 0.11 0.00	3.69 0.08 0.00	3.17 0.07 0.00	2.76 0.05 0.00	0.92 0.02 0.00
MAPLE_RIDGE_WT_1 323574	0.07 -0.02 0.95	0.10 -0.02 0.94	0.24 -0.02 0.76	0.33 -0.02 0.66	0.26 -0.03 0.73	0.19 -0.03 0.80	0.93 -0.05 0.75	2.04 -0.08 0.71	4.35 -0.12 0.50	4.20 -0.12 0.93	3.10 -0.10 1.09	2.58 -0.09 0.84	3.12 -0.11 0.61	2.69 -0.10 0.75	1.82 -0.08 0.79	1.64 -0.08 0.85	1.43 -0.08 0.91	2.30 -0.11 0.89	3.21 -0.17 1.37	3.19 -0.15 0.89	3.01 -0.13 0.47	2.70 -0.11 0.30	1.90 -0.08 0.72	0.05 -0.03 0.82
MAPLE_RIDGE_WT_2 323611	0.07 -0.02 0.95	0.10 -0.02 0.94	0.24 -0.02 0.76	0.33 -0.02 0.66	0.26 -0.03 0.73	0.19 -0.03 0.80	0.93 -0.05 0.75	2.04 -0.08 0.71	4.35 -0.12 0.50	4.20 -0.12 0.93	3.10 -0.10 1.09	2.58 -0.09 0.84	3.12 -0.11 0.61	2.69 -0.10 0.75	1.82 -0.08 0.79	1.64 -0.08 0.85	1.43 -0.08 0.91	2.30 -0.11 0.89	3.21 -0.17 1.37	3.19 -0.15 0.89	3.01 -0.13 0.47	2.70 -0.11 0.30	1.90 -0.08 0.72	0.05 -0.03 0.82
MARBLE_RIVER_WT_PWR 323696	0.99 -0.05 0.00	1.02 -0.05 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.05 0.00	1.64 -0.09 0.00	2.69 -0.14 0.00	4.71 -0.27 0.00	4.95 -0.30 0.00	4.04 -0.25 0.00	3.29 -0.22 0.00	3.59 -0.25 0.00	3.34 -0.21 0.00	2.53 -0.16 0.00	2.40 -0.17 0.00	2.27 -0.14 0.00	3.11 -0.19 0.00	4.47 -0.28 0.00	3.98 -0.26 0.00	3.41 -0.21 0.00	2.94 -0.16 0.00	2.57 -0.14 0.00	0.85 -0.05 0.00
MARSH_HILL_WT_PWR 323713	3.30 0.04 -2.22	3.29 0.05 -2.19	2.83 0.04 -1.77	2.59 0.02 -1.54	2.75 0.02 -1.71	2.93 0.03 -1.87	3.56 0.07 -1.75	4.61 0.12 -1.66	6.57 0.14 -1.45	7.60 0.15 -2.19	6.97 0.15 -2.53	5.84 0.13 -2.19	5.73 0.15 -1.75	5.54 0.14 -1.86	4.65 0.12 -1.85	4.67 0.13 -1.98	4.73 0.11 -2.20	5.81 0.16 -2.35	8.53 0.25 -3.53	7.00 0.20 -2.56	5.50 0.17 -1.72	4.53 0.14 -1.28	4.62 0.11 -1.80	2.86 0.04 -1.92
MG INDUSTRY___DRP 24185	16.38 0.05 -15.28	16.19 0.05 -15.08	13.30 0.05 -12.22	11.73 0.05 -10.66	12.86 0.05 -11.78	13.98 0.05 -12.91	13.89 0.07 -12.09	14.37 0.11 -11.43	15.67 0.21 -10.49	20.64 0.23 -15.17	21.90 0.18 -17.43	19.17 0.15 -15.51	16.69 0.17 -12.69	16.71 0.16 -13.01	15.53 0.12 -12.72	16.28 0.11 -13.60	17.87 0.11 -15.35	20.18 0.15 -16.73	29.88 0.19 -24.94	22.97 0.18 -18.55	16.86 0.16 -13.09	13.25 0.14 -10.01	15.50 0.15 -12.65	14.17 0.05 -13.22
MID___OSWEGATCHIE_HYD 23849	0.98 -0.06 0.00	1.00 -0.06 0.00	0.97 -0.06 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	1.64 -0.09 0.00	2.66 -0.17 0.00	4.67 -0.30 0.00	4.93 -0.33 0.00	4.00 -0.29 0.00	3.27 -0.25 0.00	3.55 -0.28 0.00	3.30 -0.25 0.00	2.49 -0.20 0.00	2.37 -0.20 0.00	2.24 -0.18 0.00	3.06 -0.24 0.00	4.41 -0.34 0.00	3.99 -0.25 0.00	3.40 -0.21 0.00	2.93 -0.18 0.00	2.55 -0.16 0.00	0.85 -0.05 0.00
MID___RAQUETTE_HYD 23851	0.96 -0.08 0.00	0.99 -0.08 0.00	0.96 -0.07 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.07 0.00	1.61 -0.12 0.00	2.63 -0.20 0.00	4.62 -0.36 0.00	4.86 -0.39 0.00	3.95 -0.34 0.00	3.22 -0.30 0.00	3.49 -0.34 0.00	3.25 -0.29 0.00	2.45 -0.24 0.00	2.33 -0.24 0.00	2.20 -0.21 0.00	3.01 -0.29 0.00	4.33 -0.42 0.00	3.86 -0.38 0.00	3.31 -0.30 0.00	2.86 -0.25 0.00	2.49 -0.22 0.00	0.83 -0.07 0.00
MILLIKEN___1 23584	2.96 0.03 -1.89	2.96 0.03 -1.87	2.57 0.03 -1.51	2.36 0.02 -1.32	2.50 0.02 -1.46	2.65 0.03 -1.60	3.29 0.06 -1.50	4.35 0.10 -1.42	6.38 0.17 -1.24	7.31 0.18 -1.88	6.60 0.14 -2.17	5.51 0.12 -1.87	5.46 0.13 -1.50	5.25 0.12 -1.59	4.36 0.09 -1.58	4.35 0.09 -1.69	4.39 0.09 -1.88	5.43 0.12 -2.01	7.97 0.20 -3.02	6.60 0.17 -2.19	5.21 0.13 -1.47	4.31 0.11 -1.10	4.34 0.09 -1.54	2.57 0.03 -1.64
MILLIKEN___2 23585	2.96 0.03 -1.89	2.96 0.03 -1.87	2.57 0.03 -1.51	2.36 0.02 -1.32	2.50 0.02 -1.46	2.65 0.03 -1.60	3.29 0.06 -1.50	4.35 0.10 -1.42	6.38 0.17 -1.24	7.31 0.18 -1.88	6.60 0.14 -2.17	5.51 0.12 -1.87	5.46 0.13 -1.50	5.25 0.12 -1.59	4.36 0.09 -1.58	4.35 0.09 -1.69	4.39 0.09 -1.88	5.43 0.12 -2.01	7.97 0.20 -3.02	6.60 0.17 -2.19	5.21 0.13 -1.47	4.31 0.11 -1.10	4.34 0.09 -1.54	2.57 0.03 -1.64

MILLIKEN___DIESEL 23629	2.96 0.03 -1.89	2.96 0.03 -1.87	2.57 0.03 -1.51	2.36 0.02 -1.32	2.50 0.02 -1.46	2.65 0.03 -1.60	3.29 0.06 -1.50	4.35 0.10 -1.42	6.38 0.17 -1.24	7.31 0.18 -1.88	6.60 0.14 -2.17	5.51 0.12 -1.87	5.46 0.13 -1.50	5.25 0.12 -1.59	4.36 0.09 -1.58	4.35 0.09 -1.69	4.39 0.09 -1.88	5.43 0.12 -2.01	7.97 0.20 -3.02	6.60 0.17 -2.19	5.21 0.13 -1.47	4.31 0.11 -1.10	4.34 0.09 -1.54	2.57 0.03 -1.64
MILLSEAT___LFGE 323607	2.61 0.00 -1.57	2.61 0.01 -1.54	2.28 0.00 -1.25	2.10 -0.01 -1.09	2.21 -0.02 -1.21	2.34 -0.01 -1.32	2.99 0.02 -1.24	4.02 0.02 -1.17	5.91 -0.08 -1.02	6.69 -0.12 -1.55	6.00 -0.08 -1.79	5.02 -0.05 -1.55	5.05 -0.02 -1.24	4.84 -0.02 -1.32	4.01 0.01 -1.31	4.00 0.04 -1.40	3.99 0.02 -1.56	4.97 0.01 -1.66	7.27 0.02 -2.50	6.05 0.00 -1.81	4.83 0.01 -1.21	4.03 0.02 -0.91	4.00 0.02 -1.27	2.27 0.01 -1.36
MODEL_CITY_ENERGY 24167	2.66 -0.02 -1.64	2.67 -0.02 -1.62	2.32 -0.02 -1.31	2.13 -0.04 -1.15	2.25 -0.04 -1.27	2.39 -0.03 -1.39	3.01 -0.02 -1.30	4.01 -0.05 -1.23	5.82 -0.23 -1.07	6.62 -0.26 -1.63	5.97 -0.20 -1.88	5.00 -0.14 -1.63	5.01 -0.12 -1.30	4.81 -0.11 -1.38	4.01 -0.05 -1.37	4.02 -0.02 -1.47	4.01 -0.04 -1.64	4.97 -0.07 -1.75	7.25 -0.12 -2.62	6.02 -0.12 -1.90	4.81 -0.08 -1.28	4.02 -0.04 -0.95	4.02 -0.03 -1.34	2.32 0.00 -1.42
MODERN_LFGE___ 323580	2.66 -0.02 -1.64	2.67 -0.02 -1.62	2.32 -0.02 -1.31	2.13 -0.04 -1.15	2.25 -0.04 -1.27	2.39 -0.03 -1.39	3.01 -0.02 -1.30	4.01 -0.05 -1.23	5.82 -0.23 -1.07	6.62 -0.26 -1.63	5.97 -0.20 -1.88	5.00 -0.14 -1.63	5.01 -0.12 -1.30	4.81 -0.11 -1.38	4.01 -0.05 -1.37	4.02 -0.02 -1.47	4.01 -0.04 -1.64	4.97 -0.07 -1.75	7.25 -0.12 -2.62	6.02 -0.12 -1.90	4.81 -0.08 -1.28	4.02 -0.04 -0.95	4.02 -0.03 -1.34	2.32 0.00 -1.42
MOHAWK_PAPER___DRP 24187	16.88 0.05 -15.79	16.69 0.06 -15.57	13.70 0.05 -12.62	12.08 0.05 -11.01	13.25 0.05 -12.17	14.41 0.05 -13.33	14.32 0.10 -12.49	14.67 0.16 -11.68	16.36 0.30 -11.09	21.11 0.32 -15.55	22.36 0.26 -17.81	19.89 0.21 -16.16	17.50 0.24 -13.43	17.20 0.22 -13.44	15.85 0.17 -13.00	16.63 0.16 -13.90	18.37 0.15 -15.81	20.99 0.21 -17.48	30.99 0.30 -25.94	24.11 0.27 -19.60	18.08 0.23 -14.24	14.34 0.20 -11.03	15.95 0.17 -13.08	14.46 0.05 -13.51
MONGAUP___HYD 23641	12.08 0.12 -10.92	11.96 0.12 -10.77	9.87 0.12 -8.73	8.75 0.11 -7.61	9.55 0.11 -8.42	10.36 0.11 -9.22	10.56 0.19 -8.64	11.28 0.28 -8.17	16.09 0.51 -10.61	17.00 0.51 -11.23	17.16 0.42 -12.45	17.57 0.35 -13.71	17.13 0.37 -12.92	14.36 0.34 -10.47	12.03 0.25 -9.09	12.53 0.24 -9.72	14.66 0.21 -12.03	18.78 0.31 -15.17	26.83 0.46 -21.62	23.30 0.41 -18.64	20.58 0.37 -16.60	17.38 0.32 -13.95	13.32 0.30 -10.31	10.45 0.10 -9.45
MONTAUK___DIESEL 23721	13.40 0.20 -12.16	12.63 0.19 -11.38	10.43 0.18 -9.22	9.95 0.18 -8.74	10.77 0.18 -9.57	11.84 0.18 -10.63	14.81 0.33 -12.75	17.33 0.58 -13.92	17.63 1.08 -11.57	18.27 1.13 -11.89	19.73 0.79 -14.65	18.92 0.65 -14.75	18.71 0.72 -14.16	18.13 0.66 -13.93	15.22 0.50 -12.04	15.26 0.48 -12.21	15.91 0.48 -13.02	20.11 0.65 -16.16	28.73 0.99 -22.99	25.04 0.88 -19.92	22.19 0.74 -17.84	18.74 0.61 -15.02	14.20 0.54 -10.95	15.08 0.17 -14.01
MUNSVILLE_WIND_PWR 323609	4.22 0.10 -3.08	4.20 0.09 -3.04	3.58 0.08 -2.47	3.25 0.08 -2.15	3.48 0.08 -2.38	3.72 0.09 -2.60	4.35 0.18 -2.44	5.43 0.28 -2.31	7.61 0.50 -2.14	8.86 0.54 -3.07	8.24 0.42 -3.53	7.01 0.35 -3.15	6.79 0.37 -2.59	6.50 0.32 -2.64	5.51 0.25 -2.57	5.56 0.24 -2.75	5.76 0.23 -3.11	7.02 0.32 -3.40	10.33 0.51 -5.06	8.45 0.44 -3.78	6.64 0.34 -2.68	5.45 0.28 -2.06	5.50 0.23 -2.56	3.65 0.08 -2.67
N SALMON___HYD 24042	0.99 -0.05 0.00	1.02 -0.04 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	1.66 -0.08 0.00	2.72 -0.11 0.00	4.75 -0.22 0.00	4.99 -0.26 0.00	4.07 -0.21 0.00	3.31 -0.20 0.00	3.60 -0.23 0.00	3.36 -0.18 0.00	2.54 -0.15 0.00	2.41 -0.16 0.00	2.27 -0.14 0.00	3.12 -0.18 0.00	4.49 -0.27 0.00	3.98 -0.26 0.00	3.42 -0.19 0.00	2.96 -0.15 0.00	2.58 -0.13 0.00	0.86 -0.04 0.00
N.E._GEN_SANDY PD 24062	15.10 0.09 -13.97	14.93 0.09 -13.78	12.28 0.09 -11.17	10.85 0.08 -9.74	11.88 0.08 -10.77	12.91 0.09 -11.80	12.94 0.15 -11.05	13.52 0.24 -10.45	16.98 0.44 -11.56	19.83 0.46 -14.12	20.60 0.38 -15.93	19.67 0.31 -15.84	18.22 0.34 -14.05	16.50 0.32 -12.64	14.56 0.24 -11.63	15.24 0.24 -12.44	17.34 0.22 -14.71	20.94 0.30 -17.33	30.40 0.44 -25.21	25.01 0.39 -20.38	20.50 0.33 -16.56	16.85 0.28 -13.46	14.80 0.24 -11.85	13.58 0.08 -12.61
NARROWS_GT1_1 24228	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT1_2 24229	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT1_3 24230	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT1_4 24231	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT1_5 24232	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98

NARROWS_GT1_6 24233	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT1_7 24234	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT1_8 24235	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT2_1 24236	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT2_2 24237	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT2_3 24238	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT2_4 24239	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT2_5 24240	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT2_6 24241	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT2_7 24242	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NARROWS_GT2_8 24243	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NEG CAPITAL___MECHNVIL 23645	17.54 0.07 -16.43	17.35 0.07 -16.21	14.24 0.07 -13.14	12.55 0.07 -11.46	13.76 0.07 -12.67	14.98 0.07 -13.88	14.86 0.13 -13.00	15.36 0.21 -12.31	17.02 0.39 -11.66	22.05 0.42 -16.38	23.41 0.35 -18.77	20.80 0.28 -17.01	18.26 0.31 -14.12	17.98 0.28 -14.15	16.60 0.21 -13.70	17.43 0.21 -14.65	19.26 0.19 -16.65	21.93 0.24 -18.39	32.41 0.36 -27.30	25.16 0.32 -20.60	18.81 0.27 -14.94	14.90 0.23 -11.56	16.66 0.18 -13.77	15.20 0.05 -14.24
NEG CENTRAL_HIGH_ACRES 23767	2.30 -0.04 -1.29	2.31 -0.03 -1.28	2.03 -0.03 -1.04	1.89 -0.04 -0.90	1.97 -0.05 -1.00	2.08 -0.04 -1.09	2.71 -0.05 -1.02	3.72 -0.08 -0.97	5.64 -0.18 -0.85	6.33 -0.21 -1.28	5.60 -0.17 -1.48	4.67 -0.13 -1.28	4.73 -0.12 -1.02	4.52 -0.12 -1.09	3.69 -0.08 -1.08	3.66 -0.06 -1.16	3.64 -0.06 -1.29	4.58 -0.10 -1.38	6.71 -0.11 -2.07	5.62 -0.12 -1.50	4.50 -0.11 -1.00	3.75 -0.10 -0.75	3.68 -0.09 -1.05	2.00 -0.03 -1.12
NEG CENTRAL___DRP 24199	2.42 0.01 -1.37	2.43 0.01 -1.35	2.13 0.01 -1.10	1.98 0.00 -0.96	2.08 0.00 -1.06	2.19 0.01 -1.16	2.85 0.03 -1.08	3.91 0.05 -1.03	5.93 0.06 -0.90	6.67 0.06 -1.36	5.91 0.05 -1.57	4.92 0.05 -1.36	4.97 0.06 -1.08	4.75 0.05 -1.15	3.88 0.04 -1.15	3.84 0.05 -1.23	3.82 0.04 -1.37	4.82 0.06 -1.46	7.05 0.11 -2.19	5.91 0.08 -1.58	4.74 0.07 -1.06	3.95 0.05 -0.79	3.86 0.04 -1.12	2.10 0.01 -1.19
NEG CENTRAL___INDECK 23768	2.93 0.03 -1.85	2.93 0.04 -1.83	2.54 0.03 -1.48	2.34 0.02 -1.29	2.46 0.02 -1.43	2.62 0.03 -1.56	3.27 0.07 -1.46	4.34 0.12 -1.39	6.32 0.14 -1.21	7.21 0.13 -1.83	6.51 0.11 -2.12	5.45 0.10 -1.83	5.43 0.13 -1.46	5.22 0.12 -1.56	4.34 0.10 -1.55	4.33 0.11 -1.65	4.36 0.11 -1.84	5.40 0.14 -1.97	7.94 0.24 -2.95	6.56 0.18 -2.14	5.19 0.14 -1.44	4.29 0.11 -1.07	4.31 0.09 -1.51	2.54 0.04 -1.60

NEG CENTRAL___SENECA 23627	2.60 0.02 -1.54	2.60 0.02 -1.52	2.27 0.02 -1.23	2.11 0.01 -1.07	2.21 0.01 -1.19	2.34 0.01 -1.30	3.00 0.04 -1.22	4.05 0.07 -1.16	6.06 0.08 -1.01	6.85 0.07 -1.53	6.12 0.07 -1.76	5.10 0.06 -1.52	5.13 0.08 -1.22	4.91 0.07 -1.30	4.03 0.06 -1.29	4.01 0.06 -1.38	4.00 0.06 -1.53	5.02 0.08 -1.64	7.36 0.15 -2.46	6.14 0.11 -1.78	4.89 0.09 -1.20	4.07 0.07 -0.89	4.01 0.05 -1.25	2.25 0.02 -1.33
NEG CENTRAL___STATE_STREET 24147	2.45 0.03 -1.37	2.45 0.03 -1.35	2.15 0.03 -1.10	2.01 0.03 -0.96	2.11 0.02 -1.06	2.22 0.03 -1.16	2.89 0.07 -1.09	3.98 0.12 -1.03	6.06 0.19 -0.90	6.81 0.19 -1.36	6.02 0.16 -1.57	5.01 0.13 -1.36	5.07 0.15 -1.09	4.84 0.14 -1.16	3.94 0.10 -1.15	3.90 0.11 -1.23	3.88 0.10 -1.37	4.90 0.14 -1.46	7.18 0.23 -2.19	6.02 0.19 -1.59	4.83 0.15 -1.07	4.02 0.12 -0.80	3.92 0.10 -1.12	2.12 0.03 -1.19
NEG MILLWOOD___DRP 24198	12.82 0.13 -11.65	12.68 0.13 -11.49	10.46 0.12 -9.32	9.26 0.12 -8.12	10.12 0.12 -8.98	10.98 0.12 -9.84	11.15 0.20 -9.22	11.88 0.33 -8.71	16.86 0.60 -11.28	17.86 0.63 -11.98	18.10 0.52 -13.29	18.53 0.43 -14.59	18.04 0.47 -13.74	15.14 0.43 -11.16	12.71 0.33 -9.70	13.25 0.31 -10.37	15.54 0.30 -12.83	19.86 0.41 -16.14	28.37 0.60 -23.02	24.59 0.53 -19.82	21.68 0.45 -17.61	18.29 0.39 -14.79	14.04 0.34 -10.99	11.09 0.11 -10.08
NEG NORTH_FLCN_SEA 23793	1.02 -0.02 0.00	1.05 -0.02 0.00	1.02 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.02 -0.01 0.00	1.70 -0.04 0.00	2.79 -0.05 0.00	4.86 -0.11 0.00	5.10 -0.15 0.00	4.17 -0.12 0.00	3.39 -0.12 0.00	3.69 -0.14 0.00	3.45 -0.10 0.00	2.61 -0.08 0.00	2.47 -0.10 0.00	2.30 -0.12 0.00	3.15 -0.15 0.00	4.53 -0.22 0.00	4.03 -0.22 0.00	3.45 -0.16 0.00	2.98 -0.12 0.00	2.60 -0.11 0.00	0.86 -0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	1.00 -0.04 0.00	1.02 -0.04 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.03 0.00	0.99 -0.04 0.00	1.66 -0.08 0.00	2.72 -0.12 0.00	4.75 -0.22 0.00	4.99 -0.26 0.00	4.08 -0.21 0.00	3.33 -0.19 0.00	3.62 -0.21 0.00	3.37 -0.17 0.00	2.55 -0.14 0.00	2.42 -0.15 0.00	2.29 -0.13 0.00	3.13 -0.17 0.00	4.50 -0.25 0.00	4.00 -0.24 0.00	3.42 -0.19 0.00	2.96 -0.15 0.00	2.58 -0.13 0.00	0.86 -0.04 0.00
NEG NORTH___ALICE_FALLS 23915	1.02 -0.02 0.00	1.04 -0.02 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.69 -0.04 0.00	2.78 -0.05 0.00	4.85 -0.12 0.00	5.09 -0.16 0.00	4.16 -0.13 0.00	3.38 -0.14 0.00	3.67 -0.16 0.00	3.44 -0.11 0.00	2.60 -0.09 0.00	2.46 -0.11 0.00	2.30 -0.12 0.00	3.15 -0.15 0.00	4.52 -0.23 0.00	4.02 -0.22 0.00	3.45 -0.16 0.00	2.99 -0.12 0.00	2.60 -0.11 0.00	0.86 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	1.02 -0.02 0.00	1.04 -0.02 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.69 -0.04 0.00	2.78 -0.05 0.00	4.85 -0.12 0.00	5.09 -0.16 0.00	4.16 -0.13 0.00	3.38 -0.14 0.00	3.67 -0.16 0.00	3.44 -0.11 0.00	2.60 -0.09 0.00	2.46 -0.11 0.00	2.30 -0.12 0.00	3.15 -0.15 0.00	4.52 -0.23 0.00	4.02 -0.22 0.00	3.45 -0.16 0.00	2.99 -0.12 0.00	2.60 -0.11 0.00	0.86 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	1.02 -0.02 0.00	1.04 -0.02 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.01 -0.01 0.00	1.69 -0.04 0.00	2.78 -0.05 0.00	4.85 -0.12 0.00	5.09 -0.16 0.00	4.16 -0.13 0.00	3.38 -0.14 0.00	3.67 -0.16 0.00	3.44 -0.11 0.00	2.60 -0.09 0.00	2.46 -0.11 0.00	2.30 -0.12 0.00	3.15 -0.15 0.00	4.52 -0.23 0.00	4.02 -0.22 0.00	3.45 -0.16 0.00	2.99 -0.12 0.00	2.60 -0.11 0.00	0.86 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	2.66 -0.01 -1.63	2.66 -0.01 -1.61	2.31 -0.01 -1.30	2.13 -0.03 -1.14	2.25 -0.03 -1.26	2.38 -0.02 -1.38	3.02 -0.01 -1.29	4.03 -0.03 -1.22	5.87 -0.17 -1.07	6.67 -0.20 -1.62	6.01 -0.15 -1.87	5.03 -0.10 -1.61	5.04 -0.08 -1.29	4.84 -0.07 -1.37	4.03 -0.02 -1.36	4.03 0.00 -1.46	4.02 -0.01 -1.62	5.00 -0.04 -1.73	7.29 -0.06 -2.60	6.06 -0.07 -1.88	4.84 -0.04 -1.27	4.04 -0.02 -0.94	4.03 -0.01 -1.33	2.31 0.00 -1.41
NEG WEST___LANCASTR 23811	2.93 0.01 -1.88	2.93 0.01 -1.85	2.53 0.01 -1.50	2.33 -0.01 -1.31	2.46 -0.01 -1.45	2.62 0.01 -1.58	3.25 0.03 -1.48	4.29 0.05 -1.41	6.19 -0.01 -1.23	7.09 -0.02 -1.86	6.44 0.00 -2.15	5.40 0.02 -1.85	5.35 0.03 -1.48	5.15 0.03 -1.58	4.30 0.04 -1.57	4.30 0.06 -1.68	4.32 0.04 -1.87	5.36 0.06 -1.99	7.84 0.09 -2.99	6.48 0.08 -2.17	5.15 0.08 -1.46	4.27 0.07 -1.09	4.29 0.05 -1.53	2.55 0.02 -1.63
NEG_PENN_ALLEGHNY 23528	4.53 0.03 -3.46	4.51 0.03 -3.41	3.82 0.03 -2.77	3.46 0.02 -2.41	3.71 0.02 -2.67	3.98 0.03 -2.92	4.53 0.06 -2.74	5.52 0.09 -2.59	7.50 0.15 -2.37	8.84 0.15 -3.44	8.37 0.13 -3.95	7.14 0.11 -3.51	6.83 0.13 -2.87	6.61 0.11 -2.95	5.66 0.09 -2.88	5.74 0.09 -3.08	5.97 0.08 -3.48	7.20 0.12 -3.79	10.58 0.18 -5.65	8.59 0.16 -4.19	6.70 0.13 -2.95	5.47 0.11 -2.26	5.66 0.09 -2.86	3.93 0.03 -3.00
NEG___GEN_MONROE 24207	2.38 0.00 -1.34	2.40 0.01 -1.33	2.10 0.00 -1.08	1.95 -0.01 -0.94	2.04 -0.02 -1.04	2.16 0.00 -1.14	2.81 0.02 -1.06	3.85 0.01 -1.01	5.80 -0.05 -0.88	6.51 -0.07 -1.33	5.78 -0.05 -1.54	4.82 -0.03 -1.33	4.89 0.00 -1.06	4.67 -0.01 -1.13	3.82 0.01 -1.12	3.80 0.03 -1.20	3.77 0.02 -1.34	4.74 0.01 -1.43	6.95 0.05 -2.15	5.81 0.02 -1.55	4.66 0.00 -1.04	3.89 0.00 -0.78	3.81 0.00 -1.09	2.07 0.01 -1.16
NEPA___ENERGY 23901	3.35 0.02 -2.28	3.34 0.03 -2.25	2.87 0.02 -1.82	2.62 0.01 -1.59	2.79 0.01 -1.76	2.97 0.02 -1.93	3.59 0.05 -1.80	4.60 0.06 -1.71	6.49 0.02 -1.49	7.52 0.01 -2.26	6.92 0.02 -2.61	5.81 0.04 -2.25	5.69 0.05 -1.80	5.51 0.05 -1.92	4.64 0.05 -1.90	4.66 0.05 -2.04	4.72 0.04 -2.27	5.79 0.07 -2.42	8.49 0.10 -3.63	6.96 0.09 -2.63	5.46 0.08 -1.77	4.50 0.07 -1.32	4.62 0.05 -1.86	2.91 0.03 -1.98
NEVERSINK___HYD 23608	10.74 0.07 -9.63	10.64 0.08 -9.50	8.80 0.07 -7.70	7.80 0.07 -6.71	8.51 0.07 -7.42	9.22 0.07 -8.13	9.47 0.12 -7.62	10.22 0.19 -7.20	13.99 0.34 -8.68	15.42 0.35 -9.82	15.55 0.27 -10.98	15.26 0.23 -11.52	14.64 0.25 -10.56	12.75 0.22 -8.98	10.87 0.17 -8.01	11.30 0.16 -8.57	12.95 0.15 -10.38	16.20 0.22 -12.68	23.33 0.34 -18.24	19.81 0.30 -15.27	16.92 0.25 -13.06	14.15 0.21 -10.82	11.71 0.18 -8.82	9.29 0.06 -8.33
NEWTON___FALLS_HYD 23847	0.98 -0.06 0.00	1.00 -0.06 0.00	0.97 -0.06 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	1.64 -0.09 0.00	2.66 -0.17 0.00	4.67 -0.30 0.00	4.93 -0.33 0.00	4.00 -0.29 0.00	3.27 -0.25 0.00	3.55 -0.28 0.00	3.30 -0.25 0.00	2.49 -0.20 0.00	2.37 -0.20 0.00	2.24 -0.18 0.00	3.06 -0.24 0.00	4.41 -0.34 0.00	3.99 -0.25 0.00	3.40 -0.21 0.00	2.93 -0.18 0.00	2.55 -0.16 0.00	0.85 -0.05 0.00

NIAGARA_115E_LBMP 323715	2.67 -0.02 -1.66	2.68 -0.02 -1.63	2.32 -0.03 -1.32	2.14 -0.04 -1.15	2.25 -0.04 -1.28	2.39 -0.03 -1.40	3.01 -0.03 -1.31	4.00 -0.07 -1.24	5.79 -0.27 -1.08	6.59 -0.30 -1.64	5.96 -0.23 -1.90	4.99 -0.16 -1.64	4.99 -0.15 -1.31	4.80 -0.13 -1.39	4.01 -0.06 -1.38	4.01 -0.03 -1.48	4.01 -0.05 -1.65	4.97 -0.09 -1.76	7.24 -0.15 -2.64	6.01 -0.14 -1.91	4.80 -0.09 -1.29	4.00 -0.06 -0.96	4.02 -0.04 -1.35	2.32 -0.01 -1.43
NIAGARA_115W_LBMP 323714	2.68 -0.02 -1.66	2.68 -0.02 -1.64	2.33 -0.03 -1.33	2.14 -0.04 -1.16	2.26 -0.04 -1.28	2.40 -0.03 -1.40	3.01 -0.03 -1.31	4.01 -0.07 -1.25	5.81 -0.25 -1.08	6.61 -0.28 -1.65	5.97 -0.21 -1.90	5.01 -0.15 -1.64	5.01 -0.13 -1.31	4.82 -0.12 -1.40	4.01 -0.06 -1.39	4.02 -0.03 -1.48	4.02 -0.05 -1.65	4.98 -0.09 -1.76	7.26 -0.14 -2.65	6.02 -0.14 -1.92	4.81 -0.09 -1.29	4.01 -0.06 -0.96	4.02 -0.04 -1.35	2.33 -0.01 -1.44
NIAGARA_230_LBMP 323716	2.66 -0.02 -1.64	2.66 -0.02 -1.62	2.31 -0.03 -1.31	2.13 -0.04 -1.15	2.24 -0.04 -1.27	2.38 -0.03 -1.39	3.00 -0.03 -1.30	4.00 -0.07 -1.23	5.81 -0.23 -1.07	6.61 -0.27 -1.63	5.97 -0.20 -1.88	5.00 -0.14 -1.62	5.00 -0.13 -1.30	4.81 -0.12 -1.38	4.00 -0.06 -1.37	4.00 -0.04 -1.47	4.00 -0.05 -1.64	4.97 -0.08 -1.75	7.25 -0.12 -2.62	6.02 -0.12 -1.90	4.80 -0.08 -1.28	4.00 -0.06 -0.95	4.00 -0.05 -1.34	2.31 -0.01 -1.42
NIAGARA____ 23760	2.66 -0.02 -1.64	2.66 -0.02 -1.62	2.31 -0.03 -1.31	2.13 -0.04 -1.15	2.24 -0.04 -1.27	2.38 -0.03 -1.39	3.00 -0.03 -1.30	4.00 -0.07 -1.23	5.81 -0.23 -1.07	6.61 -0.27 -1.63	5.97 -0.20 -1.88	5.00 -0.14 -1.62	5.00 -0.13 -1.30	4.81 -0.12 -1.38	4.00 -0.06 -1.37	4.00 -0.04 -1.47	4.00 -0.05 -1.64	4.97 -0.08 -1.75	7.25 -0.12 -2.62	6.02 -0.12 -1.90	4.80 -0.08 -1.28	4.00 -0.06 -0.95	4.00 -0.05 -1.34	2.31 -0.01 -1.42
NINE_MILE_1 23575	1.71 -0.02 -0.69	1.72 -0.02 -0.69	1.56 -0.02 -0.56	1.48 -0.03 -0.48	1.53 -0.03 -0.54	1.59 -0.02 -0.59	2.25 -0.04 -0.55	3.30 -0.06 -0.52	5.33 -0.10 -0.46	5.84 -0.10 -0.69	5.00 -0.09 -0.80	4.13 -0.07 -0.69	4.31 -0.08 -0.55	4.06 -0.07 -0.59	3.22 -0.05 -0.58	3.14 -0.05 -0.62	3.06 -0.05 -0.69	3.98 -0.07 -0.74	5.77 -0.09 -1.11	4.96 -0.08 -0.80	4.08 -0.07 -0.54	3.44 -0.07 -0.40	3.21 -0.06 -0.57	1.48 -0.02 -0.60
NINE_MILE_2 23744	1.71 -0.02 -0.69	1.72 -0.02 -0.68	1.55 -0.02 -0.55	1.48 -0.03 -0.48	1.53 -0.03 -0.53	1.58 -0.02 -0.58	2.24 -0.04 -0.55	3.29 -0.06 -0.52	5.33 -0.10 -0.45	5.84 -0.10 -0.69	5.00 -0.09 -0.79	4.13 -0.07 -0.68	4.30 -0.08 -0.55	4.06 -0.07 -0.58	3.21 -0.05 -0.58	3.14 -0.05 -0.62	3.06 -0.05 -0.69	3.97 -0.07 -0.74	5.77 -0.09 -1.10	4.95 -0.08 -0.80	4.07 -0.07 -0.54	3.44 -0.07 -0.40	3.21 -0.06 -0.56	1.48 -0.02 -0.60
NM_CAPITAL____DRP 24208	16.71 0.04 -15.63	16.53 0.05 -15.42	13.57 0.05 -12.50	11.97 0.05 -10.90	13.12 0.05 -12.05	14.27 0.05 -13.20	14.18 0.08 -12.36	14.61 0.12 -11.65	16.26 0.24 -11.05	21.01 0.25 -15.51	22.27 0.21 -17.77	19.80 0.17 -16.11	17.40 0.19 -13.38	17.12 0.18 -13.40	15.79 0.14 -12.97	16.57 0.13 -13.87	18.31 0.12 -15.77	20.90 0.17 -17.42	30.85 0.24 -25.86	23.99 0.22 -19.53	17.96 0.18 -14.17	14.24 0.16 -10.97	15.89 0.14 -13.04	14.42 0.04 -13.48
NM_CENTRAL____DRP 24181	1.89 0.00 -0.85	1.90 0.00 -0.84	1.70 0.00 -0.68	1.61 -0.01 -0.60	1.67 -0.01 -0.66	1.74 0.00 -0.72	2.41 0.01 -0.68	3.48 0.01 -0.64	5.54 0.01 -0.56	6.12 0.02 -0.85	5.28 0.01 -0.98	4.37 0.01 -0.85	4.52 0.02 -0.68	4.28 0.01 -0.72	3.41 0.01 -0.72	3.35 0.01 -0.77	3.28 0.01 -0.85	4.23 0.01 -0.91	6.15 0.03 -1.37	5.25 0.03 -0.99	4.29 0.02 -0.66	3.61 0.01 -0.49	3.41 0.01 -0.70	1.64 0.00 -0.74
NM_FRONTIER____DRP 24179	2.68 -0.02 -1.66	2.68 -0.02 -1.64	2.33 -0.03 -1.33	2.14 -0.04 -1.16	2.26 -0.04 -1.28	2.40 -0.03 -1.40	3.01 -0.03 -1.31	4.01 -0.07 -1.25	5.81 -0.25 -1.08	6.61 -0.28 -1.65	5.97 -0.21 -1.90	5.01 -0.15 -1.64	5.01 -0.13 -1.31	4.82 -0.12 -1.40	4.01 -0.06 -1.39	4.02 -0.03 -1.48	4.02 -0.05 -1.65	4.98 -0.09 -1.76	7.26 -0.14 -2.65	6.02 -0.14 -1.92	4.81 -0.09 -1.29	4.01 -0.06 -0.96	4.02 -0.04 -1.35	2.33 -0.01 -1.44
NM_ST_REGIS____HYD 24053	0.97 -0.07 0.00	1.00 -0.07 0.00	0.97 -0.06 0.00	0.97 -0.06 0.00	0.97 -0.05 0.00	0.97 -0.06 0.00	1.62 -0.11 0.00	2.66 -0.18 0.00	4.65 -0.32 0.00	4.89 -0.36 0.00	3.98 -0.31 0.00	3.24 -0.27 0.00	3.52 -0.31 0.00	3.28 -0.27 0.00	2.48 -0.21 0.00	2.35 -0.22 0.00	2.22 -0.20 0.00	3.04 -0.26 0.00	4.37 -0.38 0.00	3.89 -0.35 0.00	3.34 -0.27 0.00	2.88 -0.23 0.00	2.51 -0.20 0.00	0.84 -0.06 0.00
NORTHPORT____1 23551	13.36 0.16 -12.16	12.60 0.15 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.18 0.43 -13.92	17.33 0.79 -11.57	17.95 0.81 -11.89	19.57 0.63 -14.65	18.79 0.52 -14.75	18.57 0.57 -14.16	18.00 0.53 -13.93	15.13 0.40 -12.04	15.16 0.39 -12.21	15.80 0.37 -13.02	19.96 0.51 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.00 0.56 -17.84	18.59 0.47 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01
NORTHPORT____2 23552	13.36 0.16 -12.16	12.60 0.15 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.18 0.43 -13.92	17.33 0.79 -11.57	17.95 0.81 -11.89	19.57 0.63 -14.65	18.79 0.52 -14.75	18.57 0.57 -14.16	18.00 0.53 -13.93	15.13 0.40 -12.04	15.16 0.39 -12.21	15.80 0.37 -13.02	19.96 0.51 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.00 0.56 -17.84	18.59 0.47 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01
NORTHPORT____3 23553	13.35 0.15 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.24 -12.75	17.15 0.40 -13.92	17.27 0.73 -11.57	17.89 0.75 -11.89	19.55 0.61 -14.65	18.78 0.51 -14.75	18.55 0.56 -14.16	17.98 0.51 -13.93	15.11 0.39 -12.04	15.15 0.37 -12.21	15.78 0.35 -13.02	19.94 0.48 -16.16	28.43 0.69 -22.99	24.78 0.62 -19.92	21.98 0.53 -17.84	18.57 0.45 -15.02	14.06 0.40 -10.95	15.04 0.13 -14.01
NORTHPORT____4 23650	13.35 0.15 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.24 -12.75	17.15 0.40 -13.92	17.27 0.73 -11.57	17.89 0.75 -11.89	19.55 0.61 -14.65	18.78 0.51 -14.75	18.55 0.56 -14.16	17.98 0.51 -13.93	15.11 0.39 -12.04	15.15 0.37 -12.21	15.78 0.35 -13.02	19.94 0.48 -16.16	28.43 0.69 -22.99	24.78 0.62 -19.92	21.98 0.53 -17.84	18.57 0.45 -15.02	14.06 0.40 -10.95	15.04 0.13 -14.01
NORTHPORT____IC 23718	13.36 0.16 -12.16	12.60 0.15 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.18 0.43 -13.92	17.33 0.79 -11.57	17.95 0.81 -11.89	19.57 0.63 -14.65	18.79 0.52 -14.75	18.57 0.57 -14.16	18.00 0.53 -13.93	15.13 0.40 -12.04	15.16 0.39 -12.21	15.80 0.37 -13.02	19.96 0.51 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.00 0.56 -17.84	18.59 0.47 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01

NPX_GEN_1385_PROXY 323591	13.35 0.15 -12.16	12.58 0.14 -11.38	10.39 0.14 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.80 0.14 -10.63	14.58 0.23 -12.62	17.14 0.39 -13.92	17.28 0.74 -11.57	17.90 0.76 -11.89	18.70 0.57 -13.85	18.50 0.47 -14.51	18.38 0.51 -14.03	16.37 0.48 -12.35	15.08 0.36 -12.04	15.13 0.35 -12.21	15.78 0.35 -13.02	19.93 0.47 -16.16	28.43 0.69 -22.99	24.78 0.62 -19.92	21.96 0.51 -17.84	16.70 0.42 -13.17	13.52 0.38 -10.43	15.56 0.13 -14.53
NPX_GEN_CSC 323557	13.35 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.89 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.72 0.24 -12.75	17.19 0.44 -13.92	17.37 0.83 -11.57	18.00 0.86 -11.89	19.50 0.56 -14.65	18.73 0.46 -14.75	18.50 0.51 -14.16	17.94 0.47 -13.93	15.08 0.35 -12.04	15.12 0.34 -12.21	15.78 0.35 -13.02	19.91 0.45 -16.16	28.42 0.68 -22.99	24.76 0.60 -19.92	21.96 0.51 -17.84	18.55 0.42 -15.02	13.53 0.38 -10.43	15.55 0.12 -14.53
NSINS_S_GLNS_FALLS 23858	17.42 0.07 -16.31	17.23 0.08 -16.08	14.14 0.07 -13.04	12.47 0.07 -11.37	13.67 0.07 -12.57	14.87 0.08 -13.77	14.77 0.14 -12.90	15.29 0.23 -12.22	17.10 0.43 -11.69	22.00 0.46 -16.28	23.31 0.38 -18.64	20.81 0.31 -16.99	18.33 0.33 -14.17	17.94 0.30 -14.10	16.52 0.23 -13.60	17.34 0.22 -14.55	19.19 0.20 -16.58	21.90 0.21 -18.39	32.33 0.32 -27.26	25.19 0.28 -20.67	18.96 0.24 -15.11	15.06 0.21 -11.74	16.59 0.16 -13.72	15.09 0.05 -14.14
NUCOR_STEEL____DRP 24197	2.41 0.03 -1.34	2.42 0.03 -1.32	2.13 0.03 -1.07	1.98 0.02 -0.94	2.08 0.02 -1.03	2.19 0.03 -1.13	2.86 0.07 -1.06	3.95 0.10 -1.01	6.02 0.17 -0.88	6.76 0.17 -1.33	5.97 0.14 -1.54	4.96 0.12 -1.33	5.03 0.14 -1.06	4.80 0.12 -1.13	3.91 0.10 -1.12	3.87 0.10 -1.20	3.84 0.09 -1.34	4.85 0.13 -1.43	7.11 0.21 -2.14	5.97 0.17 -1.55	4.79 0.13 -1.04	4.00 0.11 -0.78	3.89 0.09 -1.09	2.09 0.03 -1.16
NYISO_LBMP_REFERENCE 24008	1.04 0.00 0.00	1.06 0.00 0.00	1.03 0.00 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.03 0.00 0.00	1.73 0.00 0.00	2.83 0.00 0.00	4.97 0.00 0.00	5.25 0.00 0.00	4.29 0.00 0.00	3.52 0.00 0.00	3.83 0.00 0.00	3.54 0.00 0.00	2.69 0.00 0.00	2.57 0.00 0.00	2.41 0.00 0.00	3.30 0.00 0.00	4.75 0.00 0.00	4.24 0.00 0.00	3.61 0.00 0.00	3.11 0.00 0.00	2.71 0.00 0.00	0.90 0.00 0.00
NYPA_BRENTWD____GT 24164	13.37 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.20 0.45 -13.92	17.36 0.82 -11.57	18.00 0.86 -11.89	19.60 0.66 -14.65	18.81 0.54 -14.75	18.59 0.60 -14.16	18.02 0.55 -13.93	15.14 0.42 -12.04	15.18 0.40 -12.21	15.82 0.39 -13.02	19.99 0.53 -16.16	28.52 0.77 -22.99	24.85 0.69 -19.92	22.04 0.59 -17.84	18.62 0.49 -15.02	14.10 0.44 -10.95	15.05 0.14 -14.01
NYPA_GOWANUS____GT5 24156	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NYPA_GOWANUS____GT6 24157	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98
NYPA_HARLEM__RVR__GT1 24160	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.03 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.68 0.53 -19.91	21.90 0.45 -17.83	18.54 0.41 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
NYPA_HARLEM__RVR__GT2 24161	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.03 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.68 0.53 -19.91	21.90 0.45 -17.83	18.54 0.41 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
NYPA_KENT____GT 24152	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
NYPA_POUCH1____GT 24155	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.20 -9.12	11.78 0.33 -8.62	16.92 0.61 -11.34	17.78 0.65 -11.88	17.98 0.54 -13.15	18.55 0.45 -14.58	18.14 0.49 -13.81	15.11 0.45 -11.11	12.62 0.34 -9.59	13.15 0.32 -10.26	15.47 0.31 -12.75	19.88 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.47 -17.83	18.54 0.41 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
NYPA_VERNON____GT2 24162	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.81 0.68 -11.88	18.00 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
NYPA_VERNON____GT3 24163	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.81 0.68 -11.88	18.00 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
NYPA__ASTORIA_CC1 323568	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98

NYPA___ASTORIA_CC2 323569	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
NYPA___HOLTSVILL 23794	13.36 0.16 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.25 -12.75	17.18 0.44 -13.92	17.36 0.81 -11.57	17.98 0.84 -11.89	19.55 0.61 -14.65	18.78 0.51 -14.75	18.55 0.56 -14.16	17.98 0.51 -13.93	15.11 0.39 -12.04	15.15 0.37 -12.21	15.79 0.36 -13.02	19.95 0.50 -16.16	28.47 0.73 -22.99	24.81 0.65 -19.92	22.00 0.55 -17.84	18.58 0.46 -15.02	14.08 0.41 -10.95	15.04 0.13 -14.01
NYPA___HELLGATE_GT1 24158	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.03 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.68 0.53 -19.91	21.90 0.45 -17.83	18.54 0.41 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
NYPA___HELLGATE_GT2 24159	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.19 0.13 -8.04	10.03 0.13 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.33 -8.62	16.91 0.61 -11.33	17.78 0.65 -11.88	17.97 0.54 -13.15	18.54 0.44 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.62 0.34 -9.59	13.16 0.33 -10.26	15.47 0.31 -12.75	19.87 0.42 -16.16	28.32 0.59 -22.98	24.68 0.53 -19.91	21.90 0.45 -17.83	18.54 0.41 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
NYS_BARGE___HYD 23848	2.65 -0.01 -1.62	2.65 -0.01 -1.60	2.31 -0.01 -1.29	2.12 -0.03 -1.13	2.24 -0.03 -1.25	2.37 -0.02 -1.37	3.01 -0.01 -1.28	4.02 -0.02 -1.21	5.86 -0.17 -1.06	6.66 -0.20 -1.60	5.99 -0.15 -1.85	5.02 -0.09 -1.60	5.03 -0.08 -1.28	4.83 -0.07 -1.36	4.02 -0.02 -1.35	4.02 0.01 -1.45	4.01 -0.01 -1.61	4.99 -0.03 -1.72	7.27 -0.06 -2.58	6.05 -0.06 -1.87	4.83 -0.03 -1.26	4.03 -0.01 -0.94	4.02 0.00 -1.32	2.30 0.00 -1.40
O.H_GEN_BRUCE 24063	2.86 -0.01 -1.83	2.86 -0.01 -1.80	2.47 -0.02 -1.46	2.27 -0.03 -1.28	2.40 -0.03 -1.41	2.55 -0.02 -1.54	3.17 -0.02 -1.45	4.17 -0.04 -1.37	6.00 -0.17 -1.19	6.86 -0.20 -1.81	6.23 -0.15 -2.09	5.23 -0.09 -1.81	5.19 -0.08 -1.44	5.00 -0.08 -1.54	4.18 -0.04 -1.53	4.19 -0.02 -1.63	4.21 -0.03 -1.82	5.20 -0.04 -1.94	7.60 -0.07 -2.92	6.29 -0.07 -2.11	4.99 -0.04 -1.42	4.14 -0.03 -1.06	3.65 -0.02 -0.97	3.00 0.00 -2.10
OAK_ORCHARD___HYD 24046	2.36 -0.01 -1.33	2.37 -0.01 -1.31	2.08 -0.01 -1.06	1.93 -0.02 -0.93	2.02 -0.02 -1.03	2.14 -0.01 -1.12	2.78 -0.01 -1.05	3.81 -0.02 -1.00	5.76 -0.09 -0.87	6.46 -0.11 -1.32	5.73 -0.09 -1.52	4.77 -0.06 -1.32	4.84 -0.04 -1.05	4.62 -0.04 -1.12	3.79 -0.02 -1.11	3.76 0.00 -1.19	3.73 -0.01 -1.33	4.69 -0.02 -1.42	6.87 -0.01 -2.12	5.75 -0.03 -1.54	4.62 -0.03 -1.03	3.85 -0.03 -0.77	3.77 -0.02 -1.08	2.05 0.00 -1.15
OCC_CHEM___DRP 24175	2.68 -0.02 -1.66	2.68 -0.02 -1.64	2.33 -0.02 -1.33	2.14 -0.04 -1.16	2.26 -0.04 -1.28	2.40 -0.03 -1.40	3.02 -0.03 -1.32	4.02 -0.06 -1.25	5.83 -0.23 -1.09	6.64 -0.26 -1.65	5.99 -0.20 -1.90	5.03 -0.13 -1.64	5.02 -0.12 -1.31	4.83 -0.11 -1.40	4.02 -0.05 -1.39	4.03 -0.02 -1.48	4.03 -0.04 -1.66	4.99 -0.07 -1.77	7.28 -0.12 -2.65	6.05 -0.11 -1.92	4.83 -0.07 -1.29	4.02 -0.05 -0.96	4.03 -0.03 -1.35	2.33 -0.01 -1.44
OLIN_CORP_DRP 24177	2.70 -0.02 -1.68	2.70 -0.02 -1.66	2.34 -0.02 -1.34	2.16 -0.04 -1.17	2.27 -0.04 -1.29	2.41 -0.03 -1.42	3.04 -0.03 -1.33	4.03 -0.06 -1.26	5.84 -0.23 -1.10	6.65 -0.26 -1.66	6.01 -0.20 -1.92	5.04 -0.14 -1.66	5.04 -0.12 -1.33	4.84 -0.11 -1.41	4.04 -0.05 -1.40	4.04 -0.02 -1.50	4.04 -0.04 -1.67	5.01 -0.07 -1.78	7.31 -0.12 -2.68	6.06 -0.12 -1.94	4.84 -0.08 -1.30	4.03 -0.05 -0.97	4.04 -0.03 -1.37	2.35 -0.01 -1.45
OLIN_CORP_DSASP 323712	2.68 -0.02 -1.66	2.68 -0.02 -1.64	2.33 -0.02 -1.33	2.14 -0.04 -1.16	2.26 -0.04 -1.28	2.40 -0.03 -1.40	3.02 -0.03 -1.32	4.02 -0.06 -1.25	5.83 -0.23 -1.09	6.64 -0.26 -1.65	5.99 -0.20 -1.90	5.03 -0.13 -1.64	5.02 -0.12 -1.31	4.83 -0.11 -1.40	4.02 -0.05 -1.39	4.03 -0.02 -1.48	4.03 -0.04 -1.66	4.99 -0.07 -1.77	7.28 -0.12 -2.65	6.05 -0.11 -1.92	4.83 -0.07 -1.29	4.02 -0.05 -0.96	4.03 -0.03 -1.35	2.33 -0.01 -1.44
ONEIDA_HERK_LFGE 323681	1.04 0.00 0.00	1.07 0.00 0.00	1.03 0.00 0.00	1.02 0.00 0.00	1.02 0.00 0.00	1.03 0.01 0.00	1.75 0.02 0.00	2.87 0.04 0.00	5.06 0.08 0.00	5.35 0.09 0.00	4.35 0.06 0.00	3.57 0.05 0.00	3.88 0.05 0.00	3.58 0.04 0.00	2.72 0.03 0.00	2.60 0.03 0.00	2.44 0.03 0.00	3.34 0.04 0.00	4.83 0.08 0.00	4.28 0.04 0.00	3.64 0.03 0.00	3.13 0.02 0.00	2.72 0.01 0.00	0.90 0.00 0.00
ONONDAGA_REF_OCCRA 23987	2.06 0.00 -1.02	2.07 0.00 -1.01	1.84 0.00 -0.82	1.73 0.00 -0.71	1.81 0.00 -0.79	1.89 0.00 -0.86	2.55 0.01 -0.81	3.62 0.02 -0.77	5.68 0.04 -0.67	6.31 0.04 -1.02	5.50 0.03 -1.17	4.56 0.03 -1.01	4.68 0.03 -0.81	4.43 0.03 -0.86	3.57 0.02 -0.86	3.51 0.02 -0.92	3.46 0.02 -1.02	4.42 0.03 -1.09	6.45 0.06 -1.63	5.47 0.05 -1.18	4.44 0.04 -0.79	3.73 0.03 -0.59	3.56 0.02 -0.83	1.79 0.01 -0.88
ONONDAGA___COGEN 23986	2.07 0.00 -1.03	2.08 0.00 -1.02	1.85 0.00 -0.83	1.74 0.00 -0.72	1.81 0.00 -0.80	1.90 0.00 -0.87	2.56 0.01 -0.82	3.63 0.01 -0.78	5.68 0.02 -0.68	6.31 0.03 -1.03	5.50 0.02 -1.19	4.56 0.02 -1.03	4.68 0.02 -0.82	4.43 0.02 -0.87	3.57 0.01 -0.87	3.51 0.02 -0.93	3.46 0.01 -1.03	4.42 0.02 -1.10	6.45 0.04 -1.66	5.47 0.03 -1.19	4.44 0.03 -0.80	3.72 0.02 -0.60	3.56 0.01 -0.84	1.80 0.00 -0.89
ONTARIO___LFGE 23819	2.60 0.02 -1.54	2.60 0.02 -1.52	2.27 0.02 -1.23	2.11 0.01 -1.07	2.21 0.01 -1.19	2.34 0.01 -1.30	3.00 0.04 -1.22	4.05 0.07 -1.16	6.06 0.08 -1.01	6.85 0.07 -1.53	6.12 0.07 -1.76	5.10 0.06 -1.52	5.13 0.08 -1.22	4.91 0.07 -1.30	4.03 0.06 -1.29	4.01 0.06 -1.38	4.00 0.06 -1.53	5.02 0.08 -1.64	7.36 0.15 -2.46	6.14 0.11 -1.78	4.89 0.09 -1.20	4.07 0.07 -0.89	4.01 0.05 -1.25	2.25 0.02 -1.33
ORANGEVILLE_WT_PWR 323706	3.02 0.01 -1.97	3.02 0.01 -1.94	2.61 0.01 -1.57	2.39 -0.01 -1.37	2.53 -0.01 -1.52	2.69 0.00 -1.66	3.32 0.03 -1.56	4.35 0.04 -1.47	6.23 -0.02 -1.28	7.17 -0.03 -1.95	6.52 -0.01 -2.25	5.47 0.01 -1.94	5.41 0.03 -1.55	5.22 0.02 -1.65	4.37 0.04 -1.64	4.38 0.05 -1.76	4.41 0.04 -1.96	5.44 0.05 -2.09	7.96 0.08 -3.13	6.57 0.05 -2.27	5.20 0.06 -1.53	4.30 0.06 -1.14	4.35 0.05 -1.60	2.62 0.02 -1.70

OSWEGATCHIE___HYD 24044	0.98 -0.06 0.00	1.00 -0.06 0.00	0.97 -0.06 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	1.64 -0.09 0.00	2.66 -0.17 0.00	4.67 -0.30 0.00	4.93 -0.33 0.00	4.00 -0.29 0.00	3.27 -0.25 0.00	3.55 -0.28 0.00	3.30 -0.25 0.00	2.49 -0.20 0.00	2.37 -0.20 0.00	2.24 -0.18 0.00	3.06 -0.24 0.00	4.41 -0.34 0.00	3.99 -0.25 0.00	3.40 -0.21 0.00	2.93 -0.18 0.00	2.55 -0.16 0.00	0.85 -0.05 0.00
OSWEGO___5 23606	1.81 -0.02 -0.78	1.82 -0.02 -0.77	1.64 -0.02 -0.63	1.55 -0.02 -0.55	1.61 -0.02 -0.60	1.67 -0.02 -0.66	2.33 -0.02 -0.62	3.39 -0.04 -0.59	5.42 -0.06 -0.51	5.97 -0.06 -0.78	5.13 -0.06 -0.90	4.25 -0.05 -0.78	4.41 -0.05 -0.62	4.16 -0.05 -0.66	3.32 -0.03 -0.66	3.24 -0.03 -0.70	3.17 -0.03 -0.78	4.10 -0.04 -0.84	5.96 -0.05 -1.26	5.10 -0.05 -0.91	4.17 -0.05 -0.61	3.52 -0.04 -0.45	3.31 -0.04 -0.64	1.57 -0.01 -0.68
OSWEGO___6 23613	1.81 -0.02 -0.78	1.82 -0.02 -0.77	1.64 -0.02 -0.63	1.55 -0.02 -0.55	1.61 -0.02 -0.60	1.67 -0.02 -0.66	2.33 -0.02 -0.62	3.39 -0.04 -0.59	5.42 -0.06 -0.51	5.97 -0.06 -0.78	5.13 -0.06 -0.90	4.25 -0.05 -0.78	4.41 -0.05 -0.62	4.16 -0.05 -0.66	3.32 -0.03 -0.66	3.24 -0.03 -0.70	3.17 -0.03 -0.78	4.10 -0.04 -0.84	5.96 -0.05 -1.26	5.10 -0.05 -0.91	4.17 -0.05 -0.61	3.52 -0.04 -0.45	3.31 -0.04 -0.64	1.57 -0.01 -0.68
OUTOKUMPU-AB___DRP 24206	2.72 0.00 -1.68	2.73 0.00 -1.66	2.37 0.00 -1.35	2.18 -0.02 -1.17	2.30 -0.02 -1.30	2.44 -0.01 -1.42	3.08 0.01 -1.33	4.11 0.01 -1.26	5.98 -0.10 -1.10	6.80 -0.12 -1.67	6.14 -0.08 -1.93	5.14 -0.04 -1.66	5.14 -0.02 -1.33	4.94 -0.02 -1.42	4.11 0.01 -1.41	4.11 0.04 -1.50	4.11 0.02 -1.68	5.10 0.01 -1.79	7.45 0.01 -2.68	6.18 0.00 -1.94	4.94 0.02 -1.31	4.12 0.03 -0.98	4.11 0.03 -1.37	2.37 0.01 -1.46
OXBOW___ 24026	2.70 -0.01 -1.67	2.71 -0.01 -1.65	2.35 -0.01 -1.34	2.16 -0.03 -1.17	2.28 -0.03 -1.29	2.42 -0.02 -1.41	3.05 0.00 -1.32	4.07 -0.01 -1.26	5.92 -0.15 -1.09	6.74 -0.17 -1.66	6.08 -0.12 -1.91	5.09 -0.08 -1.65	5.09 -0.06 -1.32	4.89 -0.06 -1.41	4.08 -0.01 -1.40	4.08 0.02 -1.49	4.07 -0.01 -1.67	5.06 -0.02 -1.78	7.38 -0.04 -2.67	6.13 -0.05 -1.93	4.90 -0.01 -1.30	4.08 0.00 -0.97	4.08 0.01 -1.36	2.35 0.01 -1.45
OXY_CHEM_DSASP 323612	2.68 -0.02 -1.66	2.68 -0.02 -1.64	2.33 -0.02 -1.33	2.14 -0.04 -1.16	2.26 -0.04 -1.28	2.40 -0.03 -1.40	3.02 -0.03 -1.32	4.02 -0.06 -1.25	5.83 -0.23 -1.09	6.64 -0.26 -1.65	5.99 -0.20 -1.90	5.03 -0.13 -1.64	5.02 -0.12 -1.31	4.83 -0.11 -1.40	4.02 -0.05 -1.39	4.03 -0.02 -1.48	4.03 -0.04 -1.66	4.99 -0.07 -1.77	7.28 -0.12 -2.65	6.05 -0.11 -1.92	4.83 -0.07 -1.29	4.02 -0.05 -0.96	4.03 -0.03 -1.35	2.33 -0.01 -1.44
PEEKSKILL___ 23653	12.66 0.12 -11.50	12.53 0.12 -11.35	10.33 0.11 -9.20	9.15 0.11 -8.02	10.00 0.11 -8.87	10.85 0.11 -9.71	11.03 0.19 -9.10	11.75 0.31 -8.60	16.86 0.58 -11.30	17.71 0.61 -11.85	17.91 0.50 -13.12	18.48 0.41 -14.55	18.06 0.45 -13.77	15.05 0.42 -11.08	12.58 0.31 -9.57	13.11 0.30 -10.24	15.42 0.29 -12.72	19.81 0.40 -16.11	28.25 0.57 -22.93	24.61 0.51 -19.86	21.83 0.43 -17.78	18.45 0.37 -14.97	13.95 0.32 -10.92	10.96 0.11 -9.95
PGE MADISON___WINDPWR 24146	4.22 0.10 -3.08	4.20 0.09 -3.04	3.58 0.08 -2.47	3.25 0.08 -2.15	3.48 0.08 -2.38	3.72 0.09 -2.60	4.35 0.18 -2.44	5.43 0.28 -2.31	7.61 0.50 -2.14	8.86 0.54 -3.07	8.24 0.42 -3.53	7.01 0.35 -3.15	6.79 0.37 -2.59	6.50 0.32 -2.64	5.51 0.25 -2.57	5.56 0.24 -2.75	5.76 0.23 -3.11	7.02 0.32 -3.40	10.33 0.51 -5.06	8.45 0.44 -3.78	6.64 0.34 -2.68	5.45 0.28 -2.06	5.50 0.23 -2.56	3.65 0.08 -2.67
PIERCEFIELD___HYD 23852	0.96 -0.08 0.00	0.99 -0.08 0.00	0.96 -0.07 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.07 0.00	1.61 -0.12 0.00	2.63 -0.20 0.00	4.62 -0.36 0.00	4.86 -0.39 0.00	3.95 -0.34 0.00	3.22 -0.30 0.00	3.49 -0.34 0.00	3.25 -0.29 0.00	2.45 -0.24 0.00	2.33 -0.24 0.00	2.20 -0.21 0.00	3.01 -0.29 0.00	4.33 -0.42 0.00	3.86 -0.38 0.00	3.31 -0.30 0.00	2.86 -0.25 0.00	2.49 -0.22 0.00	0.83 -0.07 0.00
PINELAWN_CC_1 323563	13.37 0.17 -12.16	12.60 0.16 -11.38	10.41 0.16 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.19 0.44 -13.92	17.36 0.81 -11.57	17.98 0.84 -11.89	19.61 0.67 -14.65	18.82 0.56 -14.75	18.60 0.61 -14.16	18.03 0.56 -13.93	15.15 0.42 -12.04	15.18 0.41 -12.21	15.82 0.39 -13.02	19.96 0.50 -16.16	28.46 0.72 -22.99	24.79 0.64 -19.92	22.00 0.55 -17.84	18.62 0.50 -15.02	14.10 0.44 -10.95	15.06 0.15 -14.01
PJM_GEN_HTP_PROXY 323702	12.69 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.02 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.33	17.80 0.67 -11.88	17.99 0.55 -13.15	18.55 0.45 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.15	28.35 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.40 -15.02	13.49 0.35 -10.43	11.51 0.12 -10.49
PJM_GEN_KEystone 24065	8.77 0.07 -7.66	8.69 0.08 -7.55	7.22 0.07 -6.12	6.43 0.06 -5.34	6.99 0.06 -5.91	7.56 0.07 -6.47	7.92 0.13 -6.06	8.76 0.20 -5.73	12.53 0.33 -7.23	13.44 0.34 -7.86	13.31 0.28 -8.74	13.19 0.24 -9.44	12.90 0.27 -8.80	11.06 0.25 -7.27	9.26 0.19 -6.38	9.58 0.19 -6.82	10.96 0.18 -8.37	13.97 0.25 -10.42	20.02 0.36 -14.90	17.26 0.32 -12.70	15.02 0.27 -11.14	12.65 0.23 -9.31	9.54 0.20 -6.63	8.12 0.07 -7.15
PJM_GEN_NEPTUNE_PROXY 323594	13.35 0.15 -12.16	12.59 0.15 -11.38	10.39 0.14 -9.22	9.91 0.14 -8.74	10.73 0.14 -9.57	11.80 0.14 -10.63	14.73 0.24 -12.75	17.15 0.40 -13.92	17.26 0.72 -11.57	17.87 0.74 -11.88	19.55 0.61 -14.65	18.77 0.50 -14.75	18.54 0.55 -14.16	17.98 0.51 -13.93	15.11 0.38 -12.04	15.15 0.37 -12.21	15.78 0.35 -13.02	19.93 0.48 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.97 0.52 -17.84	18.56 0.44 -15.02	13.54 0.40 -10.43	15.56 0.13 -14.53
PJM_GEN_VFT_PROXY 323633	6.13 0.12 -4.96	5.42 0.12 -4.23	4.82 0.12 -3.68	4.53 0.12 -3.39	5.06 0.11 -3.93	5.63 0.12 -4.49	10.27 0.20 -8.33	10.34 0.34 -7.17	10.15 0.62 -4.55	10.77 0.66 -4.86	11.49 0.54 -6.66	11.15 0.45 -7.18	11.07 0.49 -6.74	10.37 0.46 -6.37	9.53 0.34 -6.50	9.84 0.33 -6.94	10.36 0.31 -7.63	12.47 0.43 -8.74	16.87 0.61 -11.51	14.02 0.55 -9.23	11.43 0.47 -7.35	9.50 0.40 -5.99	7.93 0.35 -4.87	7.66 0.11 -6.65
PLEASANTVLY___LBMP 24000	12.95 0.11 -11.80	12.81 0.11 -11.64	10.56 0.10 -9.43	9.35 0.10 -8.23	10.22 0.10 -9.10	11.09 0.10 -9.96	11.25 0.18 -9.33	11.95 0.29 -8.83	17.15 0.53 -11.65	17.97 0.56 -12.17	18.20 0.45 -13.46	18.86 0.38 -14.97	18.44 0.41 -14.20	15.32 0.38 -11.39	12.80 0.29 -9.82	13.35 0.28 -10.50	15.75 0.26 -13.07	20.25 0.36 -16.59	28.87 0.52 -23.59	25.18 0.47 -20.47	22.38 0.40 -18.37	18.93 0.34 -15.49	14.23 0.30 -11.22	11.21 0.10 -10.21

POLETTI____ 23519	12.69 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.02 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
PORT_JEFF_3 23555	13.36 0.16 -12.16	12.60 0.15 -11.38	10.40 0.15 -9.22	9.91 0.14 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.19 0.44 -13.92	17.37 0.83 -11.57	18.00 0.86 -11.89	19.57 0.63 -14.65	18.79 0.52 -14.75	18.56 0.57 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.80 0.37 -13.02	19.96 0.51 -16.16	28.49 0.75 -22.99	24.82 0.66 -19.92	22.01 0.56 -17.84	18.60 0.47 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01
PORT_JEFF_4 23616	13.36 0.16 -12.16	12.60 0.15 -11.38	10.40 0.15 -9.22	9.91 0.14 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.19 0.44 -13.92	17.37 0.83 -11.57	18.00 0.86 -11.89	19.57 0.63 -14.65	18.79 0.52 -14.75	18.56 0.57 -14.16	17.99 0.52 -13.93	15.12 0.40 -12.04	15.16 0.38 -12.21	15.80 0.37 -13.02	19.96 0.51 -16.16	28.49 0.75 -22.99	24.82 0.66 -19.92	22.01 0.56 -17.84	18.60 0.47 -15.02	14.08 0.42 -10.95	15.05 0.14 -14.01
PORT_JEFF_IC 23713	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.20 0.45 -13.92	17.38 0.84 -11.57	18.01 0.87 -11.89	19.58 0.63 -14.65	18.79 0.52 -14.75	18.57 0.58 -14.16	18.00 0.53 -13.93	15.13 0.40 -12.04	15.16 0.39 -12.21	15.81 0.38 -13.02	19.97 0.51 -16.16	28.51 0.77 -22.99	24.83 0.67 -19.92	22.02 0.57 -17.84	18.60 0.48 -15.02	14.09 0.43 -10.95	15.05 0.14 -14.01
PPL PILGRIM_ST_GT1 24216	13.37 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.20 0.45 -13.92	17.36 0.82 -11.57	18.00 0.86 -11.89	19.60 0.66 -14.65	18.81 0.54 -14.75	18.59 0.60 -14.16	18.02 0.55 -13.93	15.14 0.42 -12.04	15.18 0.40 -12.21	15.82 0.39 -13.02	19.99 0.53 -16.16	28.52 0.77 -22.99	24.85 0.69 -19.92	22.04 0.59 -17.84	18.62 0.49 -15.02	14.10 0.44 -10.95	15.05 0.14 -14.01
PPL PILGRIM_ST_GT2 24217	13.37 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.92 0.15 -8.74	10.74 0.15 -9.57	11.81 0.15 -10.63	14.75 0.27 -12.75	17.20 0.45 -13.92	17.36 0.82 -11.57	18.00 0.86 -11.89	19.60 0.66 -14.65	18.81 0.54 -14.75	18.59 0.60 -14.16	18.02 0.55 -13.93	15.14 0.42 -12.04	15.18 0.40 -12.21	15.82 0.39 -13.02	19.99 0.53 -16.16	28.52 0.77 -22.99	24.85 0.69 -19.92	22.04 0.59 -17.84	18.62 0.49 -15.02	14.10 0.44 -10.95	15.05 0.14 -14.01
PPL_SHRM_GT3 24213	13.35 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.72 0.24 -12.75	17.19 0.44 -13.92	17.37 0.83 -11.57	18.00 0.86 -11.89	19.50 0.56 -14.65	18.73 0.46 -14.75	18.51 0.51 -14.16	17.94 0.47 -13.93	15.08 0.35 -12.04	15.12 0.34 -12.21	15.78 0.35 -13.02	19.91 0.46 -16.16	28.42 0.68 -22.99	24.76 0.61 -19.92	21.96 0.51 -17.84	18.55 0.43 -15.02	14.05 0.38 -10.95	15.03 0.12 -14.01
PPL_SHRM_GT4 24214	13.35 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.72 0.24 -12.75	17.19 0.44 -13.92	17.37 0.83 -11.57	18.00 0.86 -11.89	19.50 0.56 -14.65	18.73 0.46 -14.75	18.51 0.51 -14.16	17.94 0.47 -13.93	15.08 0.35 -12.04	15.12 0.34 -12.21	15.78 0.35 -13.02	19.91 0.46 -16.16	28.42 0.68 -22.99	24.76 0.61 -19.92	21.96 0.51 -17.84	18.55 0.43 -15.02	14.05 0.38 -10.95	15.03 0.12 -14.01
PROJECT___ORANGE 1 24174	1.91 0.00 -0.87	1.92 0.00 -0.86	1.72 0.00 -0.70	1.63 -0.01 -0.61	1.69 -0.01 -0.67	1.76 0.00 -0.74	2.43 0.01 -0.69	3.50 0.01 -0.66	5.56 0.01 -0.57	6.14 0.02 -0.87	5.30 0.01 -1.00	4.40 0.01 -0.87	4.54 0.02 -0.69	4.30 0.01 -0.74	3.43 0.01 -0.73	3.36 0.01 -0.78	3.30 0.01 -0.87	4.25 0.02 -0.93	6.19 0.04 -1.40	5.28 0.03 -1.01	4.31 0.02 -0.68	3.63 0.01 -0.51	3.43 0.01 -0.71	1.66 0.00 -0.76
PROJECT___ORANGE 2 24166	1.91 0.00 -0.87	1.92 0.00 -0.86	1.72 0.00 -0.70	1.63 -0.01 -0.61	1.69 -0.01 -0.67	1.76 0.00 -0.74	2.43 0.01 -0.69	3.50 0.01 -0.66	5.56 0.01 -0.57	6.14 0.02 -0.87	5.30 0.01 -1.00	4.40 0.01 -0.87	4.54 0.02 -0.69	4.30 0.01 -0.74	3.43 0.01 -0.73	3.36 0.01 -0.78	3.30 0.01 -0.87	4.25 0.02 -0.93	6.19 0.04 -1.40	5.28 0.03 -1.01	4.31 0.02 -0.68	3.63 0.01 -0.51	3.43 0.01 -0.71	1.66 0.00 -0.76
PYRITES___HYD 24023	0.98 -0.06 0.00	1.00 -0.06 0.00	0.97 -0.06 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	0.97 -0.05 0.00	1.63 -0.10 0.00	2.67 -0.16 0.00	4.69 -0.28 0.00	4.94 -0.31 0.00	4.01 -0.28 0.00	3.27 -0.24 0.00	3.55 -0.28 0.00	3.30 -0.24 0.00	2.49 -0.20 0.00	2.37 -0.20 0.00	2.24 -0.18 0.00	3.06 -0.24 0.00	4.41 -0.34 0.00	3.92 -0.32 0.00	3.35 -0.26 0.00	2.90 -0.21 0.00	2.52 -0.19 0.00	0.84 -0.06 0.00
RAMAPO___LBMP 323565	12.30 0.12 -11.14	12.17 0.12 -10.99	10.04 0.11 -8.91	8.90 0.11 -7.77	9.72 0.11 -8.59	10.54 0.11 -9.41	10.74 0.19 -8.81	11.48 0.31 -8.33	16.42 0.57 -10.87	17.32 0.60 -11.47	17.49 0.49 -12.71	17.95 0.40 -14.03	17.52 0.44 -13.25	14.66 0.41 -10.71	12.27 0.31 -9.27	12.79 0.30 -9.92	14.99 0.28 -12.30	19.22 0.39 -15.53	27.43 0.56 -22.12	23.85 0.50 -19.11	21.09 0.43 -17.05	17.81 0.37 -14.34	13.57 0.32 -10.54	10.64 0.10 -9.64
RANKINE____ 23646	2.82 0.00 -1.78	2.82 0.00 -1.76	2.45 0.00 -1.42	2.25 -0.02 -1.24	2.37 -0.02 -1.37	2.52 -0.01 -1.50	3.16 0.02 -1.41	4.19 0.02 -1.34	6.07 -0.07 -1.16	6.93 -0.08 -1.76	6.27 -0.05 -2.04	5.25 -0.02 -1.76	5.23 -0.01 -1.41	5.03 -0.01 -1.50	4.20 0.02 -1.49	4.20 0.04 -1.59	4.21 0.02 -1.77	5.22 0.03 -1.89	7.63 0.04 -2.84	6.32 0.02 -2.06	5.03 0.04 -1.38	4.18 0.04 -1.03	4.19 0.03 -1.45	2.45 0.01 -1.54
RAVENSWOOD_GT2_1 24244	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT2_2 24245	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98

RAVENSWOOD_GT2_3 24246	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT2_4 24247	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT3_1 24248	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT3_2 24249	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT3_3 24250	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT3_4 24251	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.46 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.01 0.36 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT_1 23729	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.35 -8.62	16.95 0.64 -11.34	17.81 0.68 -11.88	18.00 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.17 0.34 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.54 0.42 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
RAVENSWOOD_GT_10 24258	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT_11 24259	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT_4 24252	12.69 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT_5 24254	12.69 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT_6 24253	12.69 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT_7 24255	12.69 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD_GT_9 24257	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98

RAVENSWOOD___1 23533	12.70 0.13 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.35 -8.62	16.94 0.63 -11.34	17.81 0.68 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.44 -16.16	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.54 0.41 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
RAVENSWOOD___2 23534	12.69 0.13 -11.53	12.56 0.12 -11.37	10.37 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.78 0.33 -8.62	16.91 0.60 -11.34	17.77 0.64 -11.88	17.97 0.53 -13.15	18.54 0.44 -14.58	18.13 0.49 -13.81	15.10 0.45 -11.11	12.61 0.33 -9.59	13.15 0.32 -10.26	15.46 0.30 -12.75	19.87 0.41 -16.16	28.32 0.58 -22.99	24.68 0.53 -19.91	21.90 0.45 -17.83	18.52 0.39 -15.02	14.00 0.35 -10.94	11.00 0.12 -9.98
RAVENSWOOD___3 23535	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.98
RAVENSWOOD___4 23820	12.70 0.13 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.54 0.41 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
RCPL_TRUST___DRP 24196	12.70 0.13 -11.53	12.56 0.13 -11.37	10.36 0.12 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.80 0.35 -8.62	16.94 0.63 -11.33	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.14 0.50 -13.81	15.11 0.46 -11.11	12.63 0.35 -9.59	13.16 0.33 -10.26	15.48 0.32 -12.75	19.89 0.43 -16.15	28.36 0.62 -22.99	24.71 0.56 -19.91	21.92 0.48 -17.83	18.53 0.41 -15.02	14.01 0.35 -10.94	10.99 0.12 -9.97
RENSSELAER___COGEN 23796	16.48 0.04 -15.40	16.30 0.05 -15.19	13.38 0.05 -12.31	11.80 0.05 -10.74	12.94 0.05 -11.87	14.08 0.05 -13.00	13.99 0.08 -12.18	14.45 0.12 -11.49	16.09 0.23 -10.88	20.79 0.24 -15.30	22.01 0.20 -17.53	19.56 0.17 -15.88	17.20 0.18 -13.18	16.93 0.17 -13.21	15.61 0.13 -12.79	16.38 0.13 -13.68	18.08 0.12 -15.55	20.64 0.16 -17.17	30.47 0.23 -25.49	23.69 0.20 -19.24	17.73 0.17 -13.95	14.06 0.15 -10.80	15.70 0.14 -12.86	14.24 0.04 -13.30
REVERE_CPPR_DRP 24186	1.06 0.02 0.00	1.08 0.02 0.00	1.04 0.02 0.00	1.04 0.01 0.00	1.04 0.02 0.00	1.05 0.02 0.00	1.78 0.05 0.00	2.91 0.08 0.00	5.13 0.15 0.00	5.42 0.17 0.00	4.41 0.12 0.00	3.62 0.10 0.00	3.94 0.11 0.00	3.64 0.09 0.00	2.76 0.07 0.00	2.64 0.07 0.00	2.48 0.07 0.00	3.39 0.09 0.00	4.90 0.15 0.00	4.36 0.12 0.00	3.70 0.09 0.00	3.18 0.07 0.00	2.76 0.05 0.00	0.92 0.02 0.00
RIVERBAY___ 323610	12.71 0.14 -11.53	12.57 0.14 -11.37	10.37 0.13 -9.22	9.18 0.13 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.92 0.62 -11.33	17.80 0.67 -11.88	17.99 0.55 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.34 0.61 -22.98	24.70 0.55 -19.91	21.92 0.47 -17.83	18.55 0.42 -15.02	14.03 0.38 -10.94	11.01 0.13 -9.98
ROCHESTER_9_IC 23652	2.35 -0.01 -1.32	2.36 0.00 -1.31	2.08 -0.01 -1.06	1.93 -0.02 -0.92	2.02 -0.02 -1.02	2.13 -0.01 -1.12	2.78 0.00 -1.05	3.81 -0.01 -0.99	5.76 -0.08 -0.87	6.46 -0.10 -1.31	5.73 -0.08 -1.52	4.77 -0.05 -1.31	4.84 -0.03 -1.05	4.62 -0.04 -1.11	3.78 -0.01 -1.11	3.75 0.00 -1.18	3.73 0.00 -1.32	4.69 -0.02 -1.41	6.87 0.00 -2.11	5.75 -0.02 -1.53	4.61 -0.03 -1.03	3.85 -0.02 -0.77	3.77 -0.02 -1.08	2.04 0.00 -1.15
ROSETON___1 23587	12.55 0.11 -11.40	12.41 0.11 -11.24	10.24 0.10 -9.12	9.07 0.10 -7.95	9.91 0.10 -8.79	10.75 0.10 -9.63	10.93 0.18 -9.02	11.65 0.29 -8.53	16.73 0.52 -11.24	17.55 0.55 -11.75	17.74 0.45 -13.01	18.33 0.37 -14.45	17.93 0.41 -13.69	14.92 0.38 -11.00	12.46 0.28 -9.49	12.99 0.27 -10.15	15.29 0.26 -12.62	19.67 0.36 -16.01	28.04 0.51 -22.77	24.45 0.46 -19.75	21.71 0.39 -17.71	18.36 0.33 -14.92	13.83 0.29 -10.84	10.86 0.09 -9.87
ROSETON___2 23588	12.55 0.11 -11.40	12.41 0.11 -11.24	10.24 0.10 -9.12	9.07 0.10 -7.95	9.91 0.10 -8.79	10.75 0.10 -9.63	10.93 0.18 -9.02	11.65 0.29 -8.53	16.73 0.52 -11.24	17.55 0.55 -11.75	17.74 0.45 -13.01	18.33 0.37 -14.45	17.93 0.41 -13.69	14.92 0.38 -11.00	12.46 0.28 -9.49	12.99 0.27 -10.15	15.29 0.26 -12.62	19.67 0.36 -16.01	28.04 0.51 -22.77	24.45 0.46 -19.75	21.71 0.39 -17.71	18.36 0.33 -14.92	13.83 0.29 -10.84	10.86 0.09 -9.87
RUSSELL___1 23602	2.36 -0.01 -1.32	2.37 0.00 -1.31	2.08 0.00 -1.06	1.94 -0.01 -0.92	2.02 -0.02 -1.02	2.13 -0.01 -1.12	2.79 0.01 -1.05	3.83 0.00 -0.99	5.79 -0.05 -0.87	6.49 -0.08 -1.31	5.75 -0.06 -1.52	4.79 -0.04 -1.31	4.86 -0.02 -1.05	4.64 -0.02 -1.12	3.80 0.00 -1.11	3.77 0.01 -1.18	3.74 0.01 -1.32	4.71 0.00 -1.41	6.90 0.03 -2.11	5.78 0.00 -1.53	4.63 -0.01 -1.03	3.87 -0.01 -0.77	3.78 -0.01 -1.08	2.05 0.00 -1.15
RUSSELL___2 23532	2.36 -0.01 -1.32	2.37 0.00 -1.31	2.08 0.00 -1.06	1.94 -0.01 -0.92	2.02 -0.02 -1.02	2.13 -0.01 -1.12	2.79 0.01 -1.05	3.83 0.00 -0.99	5.79 -0.05 -0.87	6.49 -0.08 -1.31	5.75 -0.06 -1.52	4.79 -0.04 -1.31	4.86 -0.02 -1.05	4.64 -0.02 -1.12	3.80 0.00 -1.11	3.77 0.01 -1.18	3.74 0.01 -1.32	4.71 0.00 -1.41	6.90 0.03 -2.11	5.78 0.00 -1.53	4.63 -0.01 -1.03	3.87 -0.01 -0.77	3.78 -0.01 -1.08	2.05 0.00 -1.15
RUSSELL___3 23549	2.36 -0.01 -1.32	2.37 0.00 -1.31	2.08 0.00 -1.06	1.94 -0.01 -0.92	2.02 -0.02 -1.02	2.13 -0.01 -1.12	2.79 0.01 -1.05	3.83 0.00 -0.99	5.79 -0.05 -0.87	6.49 -0.08 -1.31	5.75 -0.06 -1.52	4.79 -0.04 -1.31	4.86 -0.02 -1.05	4.64 -0.02 -1.12	3.80 0.00 -1.11	3.77 0.01 -1.18	3.74 0.01 -1.32	4.71 0.00 -1.41	6.90 0.03 -2.11	5.78 0.00 -1.53	4.63 -0.01 -1.03	3.87 -0.01 -0.77	3.78 -0.01 -1.08	2.05 0.00 -1.15
RUSSELL___4 23556	2.36 -0.01 -1.32	2.37 0.00 -1.31	2.08 0.00 -1.06	1.94 -0.01 -0.92	2.02 -0.02 -1.02	2.13 -0.01 -1.12	2.79 0.01 -1.05	3.83 0.00 -0.99	5.79 -0.05 -0.87	6.49 -0.08 -1.31	5.75 -0.06 -1.52	4.79 -0.04 -1.31	4.86 -0.02 -1.05	4.64 -0.02 -1.12	3.80 0.00 -1.11	3.77 0.01 -1.18	3.74 0.01 -1.32	4.71 0.00 -1.41	6.90 0.03 -2.11	5.78 0.00 -1.53	4.63 -0.01 -1.03	3.87 -0.01 -0.77	3.78 -0.01 -1.08	2.05 0.00 -1.15

RUSSELL___STATION 23914	2.36 -0.01 -1.32	2.37 0.00 -1.31	2.08 0.00 -1.06	1.94 -0.01 -0.92	2.02 -0.02 -1.02	2.13 -0.01 -1.12	2.79 0.01 -1.05	3.83 0.00 -0.99	5.79 -0.05 -0.87	6.49 -0.08 -1.31	5.75 -0.06 -1.52	4.79 -0.04 -1.31	4.86 -0.02 -1.05	4.64 -0.02 -1.12	3.80 0.00 -1.11	3.77 0.01 -1.18	3.74 0.01 -1.32	4.71 0.00 -1.41	6.90 0.03 -2.11	5.78 0.00 -1.53	4.63 -0.01 -1.03	3.87 -0.01 -0.77	3.78 -0.01 -1.08	2.05 0.00 -1.15
S SALMON___HYD 24043	1.70 -0.02 -0.68	1.71 -0.03 -0.67	1.54 -0.03 -0.55	1.47 -0.03 -0.48	1.52 -0.03 -0.53	1.58 -0.02 -0.58	2.24 -0.03 -0.54	3.33 -0.05 -0.55	5.37 -0.08 -0.48	5.90 -0.08 -0.73	5.05 -0.08 -0.84	4.18 -0.06 -0.73	4.34 -0.07 -0.58	4.09 -0.07 -0.62	3.25 -0.05 -0.61	3.18 -0.05 -0.66	3.10 -0.04 -0.73	4.02 -0.06 -0.78	5.86 -0.06 -1.17	4.96 -0.07 -0.79	4.08 -0.06 -0.53	3.44 -0.06 -0.40	3.20 -0.06 -0.56	1.47 -0.02 -0.59
SELKIRK___I 23801	16.38 0.05 -15.28	16.19 0.05 -15.08	13.30 0.05 -12.22	11.73 0.05 -10.66	12.86 0.05 -11.78	13.98 0.05 -12.91	13.89 0.07 -12.09	14.37 0.11 -11.43	15.67 0.21 -10.49	20.64 0.23 -15.17	21.90 0.18 -17.43	19.17 0.15 -15.51	16.69 0.17 -12.69	16.71 0.16 -13.01	15.53 0.12 -12.72	16.28 0.11 -13.60	17.87 0.11 -15.35	20.18 0.15 -16.73	29.88 0.19 -24.94	22.97 0.18 -18.55	16.86 0.16 -13.09	13.25 0.14 -10.01	15.50 0.15 -12.65	14.17 0.05 -13.22
SELKIRK___II 23799	16.38 0.05 -15.29	16.19 0.05 -15.08	13.30 0.05 -12.22	11.73 0.05 -10.66	12.86 0.05 -11.79	13.98 0.05 -12.91	13.90 0.07 -12.09	14.37 0.11 -11.43	15.67 0.21 -10.49	20.64 0.22 -15.17	21.90 0.18 -17.43	19.18 0.15 -15.51	16.69 0.16 -12.70	16.71 0.15 -13.01	15.53 0.12 -12.72	16.29 0.11 -13.61	17.87 0.11 -15.35	20.18 0.15 -16.73	29.89 0.19 -24.94	22.97 0.17 -18.55	16.87 0.16 -13.09	13.25 0.14 -10.01	15.51 0.15 -12.65	14.17 0.05 -13.23
SENECA OSWGO___HYD 24041	1.85 -0.01 -0.83	1.87 -0.01 -0.81	1.67 -0.01 -0.66	1.58 -0.02 -0.58	1.64 -0.02 -0.64	1.71 -0.01 -0.70	2.37 -0.01 -0.65	3.44 -0.02 -0.63	5.49 -0.03 -0.55	6.05 -0.03 -0.83	5.22 -0.03 -0.96	4.32 -0.02 -0.83	4.47 -0.02 -0.66	4.22 -0.02 -0.70	3.37 -0.02 -0.70	3.30 -0.02 -0.75	3.23 -0.02 -0.83	4.17 -0.02 -0.89	6.07 -0.02 -1.33	5.17 -0.02 -0.95	4.23 -0.02 -0.64	3.56 -0.02 -0.48	3.36 -0.02 -0.67	1.61 -0.01 -0.72
SENECA___ENERGY 23797	2.42 0.01 -1.37	2.42 0.01 -1.35	2.13 0.00 -1.10	1.98 0.00 -0.96	2.08 0.00 -1.06	2.19 0.00 -1.16	2.84 0.02 -1.09	3.89 0.03 -1.03	5.90 0.03 -0.90	6.64 0.03 -1.36	5.89 0.03 -1.57	4.90 0.02 -1.36	4.95 0.03 -1.09	4.73 0.03 -1.16	3.86 0.03 -1.15	3.83 0.03 -1.23	3.81 0.03 -1.37	4.80 0.04 -1.46	7.02 0.08 -2.19	5.89 0.06 -1.58	4.72 0.04 -1.07	3.93 0.03 -0.79	3.85 0.02 -1.12	2.10 0.01 -1.19
SHOEMAKER___GT 23640	12.06 0.10 -10.92	11.93 0.10 -10.77	9.85 0.10 -8.73	8.73 0.10 -7.61	9.53 0.10 -8.42	10.34 0.10 -9.22	10.54 0.17 -8.64	11.27 0.27 -8.17	16.08 0.49 -10.61	17.00 0.51 -11.23	17.16 0.42 -12.45	17.57 0.35 -13.71	17.13 0.38 -12.92	14.37 0.35 -10.47	12.04 0.26 -9.09	12.54 0.25 -9.72	14.69 0.24 -12.03	18.80 0.33 -15.17	26.85 0.48 -21.62	23.32 0.43 -18.64	20.58 0.37 -16.60	17.37 0.32 -13.95	13.30 0.27 -10.31	10.44 0.09 -9.45
SHOREHAM_IC_1 23715	13.35 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.72 0.24 -12.75	17.19 0.44 -13.92	17.37 0.83 -11.57	18.00 0.86 -11.89	19.50 0.56 -14.65	18.73 0.46 -14.75	18.51 0.51 -14.16	17.94 0.47 -13.93	15.08 0.35 -12.04	15.12 0.34 -12.21	15.78 0.35 -13.02	19.91 0.46 -16.16	28.42 0.68 -22.99	24.76 0.61 -19.92	21.96 0.51 -17.84	18.55 0.43 -15.02	14.05 0.38 -10.95	15.03 0.12 -14.01
SHOREHAM_IC_2 23716	13.35 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.90 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.72 0.24 -12.75	17.19 0.44 -13.92	17.37 0.83 -11.57	18.00 0.86 -11.89	19.50 0.56 -14.65	18.73 0.46 -14.75	18.51 0.51 -14.16	17.94 0.47 -13.93	15.08 0.35 -12.04	15.12 0.34 -12.21	15.78 0.35 -13.02	19.91 0.46 -16.16	28.42 0.68 -22.99	24.76 0.61 -19.92	21.96 0.51 -17.84	18.55 0.43 -15.02	14.05 0.38 -10.95	15.03 0.12 -14.01
SISSONVILLE___ 23735	0.96 -0.08 0.00	0.99 -0.08 0.00	0.96 -0.07 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.07 0.00	1.61 -0.12 0.00	2.63 -0.20 0.00	4.62 -0.36 0.00	4.86 -0.39 0.00	3.95 -0.34 0.00	3.22 -0.30 0.00	3.49 -0.34 0.00	3.25 -0.29 0.00	2.45 -0.24 0.00	2.33 -0.24 0.00	2.20 -0.21 0.00	3.01 -0.29 0.00	4.33 -0.42 0.00	3.86 -0.38 0.00	3.31 -0.30 0.00	2.86 -0.25 0.00	2.49 -0.22 0.00	0.83 -0.07 0.00
SITHE_IND_GS1 24169	1.72 -0.02 -0.70	1.73 -0.02 -0.69	1.56 -0.02 -0.56	1.49 -0.03 -0.49	1.54 -0.03 -0.54	1.59 -0.02 -0.59	2.26 -0.03 -0.55	3.30 -0.06 -0.53	5.34 -0.09 -0.46	5.85 -0.09 -0.70	5.01 -0.08 -0.80	4.14 -0.07 -0.69	4.32 -0.07 -0.56	4.07 -0.07 -0.59	3.22 -0.05 -0.59	3.15 -0.05 -0.63	3.07 -0.05 -0.70	3.98 -0.06 -0.75	5.79 -0.08 -1.12	4.97 -0.08 -0.81	4.09 -0.07 -0.54	3.45 -0.06 -0.41	3.22 -0.05 -0.57	1.49 -0.02 -0.61
SITHE_IND_GS2 24170	1.72 -0.02 -0.70	1.73 -0.02 -0.69	1.56 -0.02 -0.56	1.49 -0.03 -0.49	1.54 -0.03 -0.54	1.59 -0.02 -0.59	2.26 -0.03 -0.55	3.30 -0.06 -0.53	5.34 -0.09 -0.46	5.85 -0.09 -0.70	5.01 -0.08 -0.80	4.14 -0.07 -0.69	4.32 -0.07 -0.56	4.07 -0.07 -0.59	3.22 -0.05 -0.59	3.15 -0.05 -0.63	3.07 -0.05 -0.70	3.98 -0.06 -0.75	5.79 -0.08 -1.12	4.97 -0.08 -0.81	4.09 -0.07 -0.54	3.45 -0.06 -0.41	3.22 -0.05 -0.57	1.49 -0.02 -0.61
SITHE_IND_GS3 24171	1.72 -0.02 -0.70	1.73 -0.02 -0.69	1.56 -0.02 -0.56	1.49 -0.03 -0.49	1.54 -0.03 -0.54	1.59 -0.02 -0.59	2.26 -0.03 -0.55	3.30 -0.06 -0.53	5.34 -0.09 -0.46	5.85 -0.09 -0.70	5.01 -0.08 -0.80	4.14 -0.07 -0.69	4.32 -0.07 -0.56	4.07 -0.07 -0.59	3.22 -0.05 -0.59	3.15 -0.05 -0.63	3.07 -0.05 -0.70	3.98 -0.06 -0.75	5.79 -0.08 -1.12	4.97 -0.08 -0.81	4.09 -0.07 -0.54	3.45 -0.06 -0.41	3.22 -0.05 -0.57	1.49 -0.02 -0.61
SITHE_IND_GS4 24172	1.72 -0.02 -0.70	1.73 -0.02 -0.69	1.56 -0.02 -0.56	1.49 -0.03 -0.49	1.54 -0.03 -0.54	1.59 -0.02 -0.59	2.26 -0.03 -0.55	3.30 -0.06 -0.53	5.34 -0.09 -0.46	5.85 -0.09 -0.70	5.01 -0.08 -0.80	4.14 -0.07 -0.69	4.32 -0.07 -0.56	4.07 -0.07 -0.59	3.22 -0.05 -0.59	3.15 -0.05 -0.63	3.07 -0.05 -0.70	3.98 -0.06 -0.75	5.79 -0.08 -1.12	4.97 -0.08 -0.81	4.09 -0.07 -0.54	3.45 -0.06 -0.41	3.22 -0.05 -0.57	1.49 -0.02 -0.61
SITHE___BATAVIA 24024	2.58 0.00 -1.54	2.59 0.01 -1.51	2.26 0.01 -1.23	2.09 -0.01 -1.07	2.19 -0.01 -1.18	2.32 0.00 -1.30	2.97 0.02 -1.21	4.02 0.03 -1.15	5.92 -0.05 -1.00	6.69 -0.08 -1.52	5.99 -0.06 -1.76	5.01 -0.03 -1.52	5.05 0.00 -1.21	4.84 0.00 -1.29	4.00 0.03 -1.28	3.99 0.05 -1.37	3.98 0.03 -1.53	4.96 0.03 -1.63	7.25 0.05 -2.45	6.04 0.02 -1.77	4.82 0.02 -1.19	4.02 0.03 -0.89	3.99 0.03 -1.25	2.24 0.02 -1.33

SITHE___INDEPEND 23800	1.72 -0.02 -0.70	1.73 -0.02 -0.69	1.56 -0.02 -0.56	1.49 -0.03 -0.49	1.54 -0.03 -0.54	1.59 -0.02 -0.59	2.26 -0.03 -0.55	3.30 -0.06 -0.53	5.34 -0.09 -0.46	5.85 -0.09 -0.70	5.01 -0.08 -0.80	4.14 -0.07 -0.69	4.32 -0.07 -0.56	4.07 -0.07 -0.59	3.22 -0.05 -0.59	3.15 -0.05 -0.63	3.07 -0.05 -0.70	3.98 -0.06 -0.75	5.79 -0.08 -1.12	4.97 -0.08 -0.81	4.09 -0.07 -0.54	3.45 -0.06 -0.41	3.22 -0.05 -0.57	1.49 -0.02 -0.61
SITHE___MASSENA 23902	0.99 -0.05 0.00	1.01 -0.05 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	1.65 -0.09 0.00	2.70 -0.13 0.00	4.73 -0.25 0.00	4.98 -0.27 0.00	4.07 -0.22 0.00	3.32 -0.19 0.00	3.62 -0.21 0.00	3.36 -0.18 0.00	2.54 -0.15 0.00	2.42 -0.15 0.00	2.28 -0.14 0.00	3.12 -0.18 0.00	4.48 -0.27 0.00	3.99 -0.25 0.00	3.41 -0.20 0.00	2.94 -0.16 0.00	2.57 -0.14 0.00	0.85 -0.05 0.00
SITHE___OGDNSBRG 24021	0.99 -0.05 0.00	1.01 -0.05 0.00	0.98 -0.05 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	1.65 -0.08 0.00	2.71 -0.12 0.00	4.76 -0.22 0.00	5.01 -0.24 0.00	4.08 -0.21 0.00	3.33 -0.19 0.00	3.62 -0.21 0.00	3.36 -0.18 0.00	2.54 -0.15 0.00	2.42 -0.15 0.00	2.28 -0.13 0.00	3.12 -0.18 0.00	4.49 -0.26 0.00	3.99 -0.25 0.00	3.41 -0.20 0.00	2.94 -0.17 0.00	2.56 -0.15 0.00	0.85 -0.05 0.00
SITHE___STERLING 23777	1.06 0.02 0.00	1.08 0.02 0.00	1.04 0.01 0.00	1.03 0.01 0.00	1.03 0.01 0.00	1.04 0.02 0.00	1.77 0.04 0.00	2.90 0.07 0.00	5.10 0.12 0.00	5.39 0.14 0.00	4.39 0.10 0.00	3.60 0.08 0.00	3.92 0.09 0.00	3.63 0.08 0.00	2.75 0.06 0.00	2.63 0.06 0.00	2.47 0.06 0.00	3.38 0.08 0.00	4.88 0.13 0.00	4.35 0.11 0.00	3.69 0.08 0.00	3.17 0.07 0.00	2.76 0.05 0.00	0.92 0.02 0.00
SOUTH CAIRO___GT 23612	13.69 0.09 -12.56	13.55 0.10 -12.39	11.16 0.09 -10.04	9.87 0.09 -8.76	10.80 0.09 -9.69	11.72 0.09 -10.61	11.80 0.13 -9.94	12.43 0.20 -9.39	16.10 0.37 -10.75	18.37 0.38 -12.74	18.91 0.30 -14.33	18.31 0.25 -14.55	17.17 0.26 -13.07	15.29 0.24 -11.50	13.33 0.18 -10.45	13.92 0.17 -11.18	15.93 0.17 -13.35	19.50 0.25 -15.95	28.22 0.37 -23.10	23.51 0.33 -18.94	19.60 0.27 -15.72	16.23 0.24 -12.88	14.20 0.22 -11.27	11.84 0.07 -10.87
SOUTH HAMPTN___IC 23720	13.38 0.18 -12.16	12.61 0.17 -11.38	10.41 0.16 -9.22	9.93 0.16 -8.74	10.75 0.16 -9.57	11.82 0.16 -10.63	14.77 0.29 -12.75	17.27 0.52 -13.92	17.51 0.97 -11.57	18.15 1.01 -11.89	19.63 0.69 -14.65	18.84 0.57 -14.75	18.62 0.63 -14.16	18.04 0.57 -13.93	15.16 0.44 -12.04	15.20 0.42 -12.21	15.85 0.42 -13.02	20.03 0.57 -16.16	28.60 0.86 -22.99	24.92 0.76 -19.92	22.09 0.65 -17.84	18.66 0.53 -15.02	14.14 0.48 -10.95	15.06 0.15 -14.01
SOUTHOLD___IC 23719	13.40 0.20 -12.16	12.63 0.19 -11.38	10.43 0.18 -9.22	9.94 0.18 -8.74	10.77 0.18 -9.57	11.84 0.18 -10.63	14.81 0.33 -12.75	17.32 0.57 -13.92	17.62 1.07 -11.57	18.26 1.12 -11.89	19.73 0.78 -14.65	18.92 0.65 -14.75	18.71 0.72 -14.16	18.12 0.65 -13.93	15.22 0.49 -12.04	15.25 0.48 -12.21	15.91 0.48 -13.02	20.10 0.65 -16.16	28.73 0.99 -22.99	25.04 0.88 -19.92	22.18 0.74 -17.84	18.73 0.61 -15.02	14.19 0.53 -10.95	15.08 0.17 -14.01
ST LAWRENCE___ 23600	0.99 -0.05 0.00	1.02 -0.05 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	0.98 -0.04 0.00	1.65 -0.08 0.00	2.70 -0.13 0.00	4.74 -0.24 0.00	4.99 -0.26 0.00	4.08 -0.21 0.00	3.34 -0.18 0.00	3.63 -0.20 0.00	3.37 -0.17 0.00	2.55 -0.14 0.00	2.43 -0.14 0.00	2.29 -0.13 0.00	3.13 -0.17 0.00	4.50 -0.25 0.00	4.01 -0.23 0.00	3.42 -0.19 0.00	2.95 -0.16 0.00	2.57 -0.14 0.00	0.85 -0.04 0.00
STATION 5_MISC_HYD 23604	2.35 -0.01 -1.32	2.36 0.00 -1.31	2.08 -0.01 -1.06	1.93 -0.02 -0.92	2.02 -0.02 -1.02	2.13 -0.01 -1.12	2.78 0.00 -1.05	3.81 -0.01 -0.99	5.76 -0.08 -0.87	6.46 -0.10 -1.31	5.73 -0.08 -1.52	4.77 -0.05 -1.31	4.84 -0.03 -1.05	4.62 -0.04 -1.11	3.78 -0.01 -1.11	3.75 0.00 -1.18	3.73 0.00 -1.32	4.69 -0.02 -1.41	6.87 0.00 -2.11	5.75 -0.02 -1.53	4.61 -0.03 -1.03	3.85 -0.02 -0.77	3.77 -0.02 -1.08	2.04 0.00 -1.15
STEEL___WIND 323596	2.82 0.00 -1.78	2.83 0.01 -1.76	2.45 0.00 -1.42	2.25 -0.02 -1.24	2.37 -0.02 -1.37	2.52 -0.01 -1.50	3.16 0.02 -1.41	4.19 0.03 -1.34	6.07 -0.06 -1.16	6.94 -0.08 -1.76	6.28 -0.05 -2.04	5.26 -0.02 -1.76	5.23 0.00 -1.41	5.04 0.00 -1.50	4.20 0.02 -1.49	4.20 0.05 -1.59	4.21 0.02 -1.77	5.22 0.03 -1.89	7.63 0.04 -2.84	6.32 0.03 -2.06	5.03 0.04 -1.38	4.19 0.05 -1.03	4.19 0.04 -1.45	2.46 0.01 -1.54
STEUBEN_REC_LFGE 323667	3.39 0.05 -2.30	3.38 0.05 -2.27	2.91 0.04 -1.84	2.65 0.03 -1.60	2.82 0.02 -1.77	3.00 0.03 -1.94	3.64 0.08 -1.82	4.69 0.14 -1.72	6.65 0.18 -1.50	7.72 0.19 -2.28	7.09 0.17 -2.63	5.94 0.15 -2.27	5.82 0.18 -1.82	5.63 0.16 -1.93	4.74 0.13 -1.92	4.76 0.14 -2.05	4.82 0.12 -2.29	5.91 0.17 -2.44	8.69 0.28 -3.66	7.13 0.23 -2.65	5.58 0.19 -1.78	4.59 0.16 -1.33	4.70 0.12 -1.87	2.94 0.05 -1.99
STONY___BROOK 24151	13.36 0.16 -12.16	12.60 0.16 -11.38	10.40 0.15 -9.22	9.91 0.15 -8.74	10.74 0.14 -9.57	11.81 0.15 -10.63	14.74 0.26 -12.75	17.20 0.45 -13.92	17.38 0.84 -11.57	18.01 0.87 -11.89	19.58 0.63 -14.65	18.79 0.52 -14.75	18.57 0.58 -14.16	18.00 0.53 -13.93	15.13 0.40 -12.04	15.16 0.39 -12.21	15.81 0.38 -13.02	19.97 0.51 -16.16	28.51 0.77 -22.99	24.83 0.67 -19.92	22.02 0.57 -17.84	18.60 0.48 -15.02	14.09 0.43 -10.95	15.05 0.14 -14.01
STURGEON_POOL_HYD 23609	12.43 0.10 -11.29	12.30 0.11 -11.13	10.15 0.10 -9.03	8.99 0.10 -7.87	9.82 0.10 -8.70	10.65 0.09 -9.53	10.81 0.15 -8.93	11.50 0.23 -8.44	15.57 0.40 -10.19	17.18 0.41 -11.52	17.49 0.33 -12.88	17.30 0.27 -13.51	16.52 0.30 -12.40	14.35 0.27 -10.54	12.29 0.20 -9.40	12.81 0.20 -10.05	14.77 0.19 -12.17	18.45 0.27 -14.88	26.56 0.40 -21.40	22.53 0.36 -17.93	19.25 0.30 -15.35	16.10 0.27 -12.72	13.29 0.24 -10.34	10.75 0.08 -9.77
SYNERGY___BIOGAS 323694	2.58 0.00 -1.54	2.59 0.01 -1.51	2.26 0.01 -1.23	2.09 -0.01 -1.07	2.19 -0.01 -1.18	2.32 0.00 -1.30	2.97 0.02 -1.21	4.02 0.03 -1.15	5.92 -0.05 -1.00	6.69 -0.08 -1.52	5.99 -0.06 -1.76	5.01 -0.03 -1.52	5.05 0.00 -1.21	4.84 0.00 -1.29	4.00 0.03 -1.28	3.99 0.05 -1.37	3.98 0.03 -1.53	4.96 0.03 -1.63	7.25 0.05 -2.45	6.04 0.02 -1.77	4.82 0.02 -1.19	4.02 0.03 -0.89	3.99 0.03 -1.25	2.24 0.02 -1.33
SYRACUSE___ENERGY_ST1 323597	2.07 0.00 -1.03	2.08 0.00 -1.02	1.85 0.00 -0.83	1.74 0.00 -0.72	1.81 0.00 -0.80	1.90 0.00 -0.87	2.56 0.01 -0.82	3.63 0.01 -0.78	5.68 0.02 -0.68	6.31 0.03 -1.03	5.50 0.02 -1.19	4.56 0.02 -1.03	4.68 0.02 -0.82	4.43 0.02 -0.87	3.57 0.01 -0.87	3.51 0.02 -0.93	3.46 0.01 -1.03	4.42 0.02 -1.10	6.45 0.04 -1.66	5.47 0.03 -1.19	4.44 0.03 -0.80	3.72 0.02 -0.60	3.56 0.01 -0.84	1.80 0.00 -0.89

SYRACUSE___ENERGY_ST2 323598	2.07 0.00 -1.03	2.08 0.00 -1.02	1.85 0.00 -0.83	1.74 0.00 -0.72	1.81 0.00 -0.80	1.90 0.00 -0.87	2.56 0.01 -0.82	3.63 0.01 -0.78	5.68 0.02 -0.68	6.31 0.03 -1.03	5.50 0.02 -1.19	4.56 0.02 -1.03	4.68 0.02 -0.82	4.43 0.02 -0.87	3.57 0.01 -0.87	3.51 0.02 -0.93	3.46 0.01 -1.03	4.42 0.02 -1.10	6.45 0.04 -1.66	5.47 0.03 -1.19	4.44 0.03 -0.80	3.72 0.02 -0.60	3.56 0.01 -0.84	1.80 0.00 -0.89
SYRACUSE___POWER 24017	2.06 0.00 -1.02	2.07 0.00 -1.01	1.84 0.00 -0.82	1.73 0.00 -0.71	1.81 0.00 -0.79	1.89 0.00 -0.86	2.55 0.01 -0.81	3.62 0.02 -0.77	5.68 0.04 -0.67	6.31 0.04 -1.02	5.50 0.03 -1.17	4.56 0.03 -1.01	4.68 0.03 -0.81	4.43 0.03 -0.86	3.57 0.02 -0.86	3.51 0.02 -0.92	3.46 0.02 -1.02	4.42 0.03 -1.09	6.45 0.06 -1.63	5.47 0.05 -1.18	4.44 0.04 -0.79	3.73 0.03 -0.59	3.56 0.02 -0.83	1.79 0.01 -0.88
TRIGEN___CC 323695	13.35 0.14 -12.16	12.59 0.14 -11.38	10.39 0.14 -9.22	9.90 0.14 -8.74	10.73 0.13 -9.57	11.80 0.14 -10.63	14.72 0.24 -12.75	17.14 0.39 -13.92	17.25 0.70 -11.57	17.87 0.73 -11.89	19.55 0.60 -14.65	18.77 0.50 -14.75	18.54 0.54 -14.16	17.97 0.50 -13.93	15.11 0.38 -12.04	15.14 0.37 -12.21	15.78 0.35 -13.02	19.93 0.47 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.97 0.52 -17.84	18.58 0.44 -15.03	14.05 0.39 -10.95	15.04 0.13 -14.01
UNION___PROCESSING_DRP 323587	2.36 -0.01 -1.33	2.37 -0.01 -1.31	2.08 -0.01 -1.06	1.93 -0.02 -0.93	2.02 -0.02 -1.03	2.14 -0.01 -1.12	2.78 -0.01 -1.05	3.81 -0.02 -1.00	5.76 -0.09 -0.87	6.46 -0.11 -1.32	5.73 -0.09 -1.52	4.77 -0.06 -1.32	4.84 -0.04 -1.05	4.62 -0.04 -1.12	3.79 -0.02 -1.11	3.76 0.00 -1.19	3.73 -0.01 -1.33	4.69 -0.02 -1.42	6.87 -0.01 -2.12	5.75 -0.03 -1.54	4.62 -0.03 -1.03	3.85 -0.03 -0.77	3.77 -0.02 -1.08	2.05 0.00 -1.15
UPPER HUDSON___HYD 24058	17.49 0.07 -16.38	17.29 0.08 -16.15	14.19 0.07 -13.09	12.51 0.07 -11.42	13.72 0.07 -12.63	14.93 0.07 -13.83	14.82 0.14 -12.95	15.34 0.23 -12.28	17.11 0.42 -11.71	22.05 0.45 -16.35	23.39 0.37 -18.73	20.85 0.30 -17.03	18.34 0.33 -14.18	17.98 0.29 -14.15	16.57 0.22 -13.66	17.40 0.21 -14.62	19.25 0.20 -16.64	21.92 0.19 -18.43	32.37 0.29 -27.33	25.19 0.25 -20.70	18.91 0.21 -15.09	15.01 0.19 -11.71	16.62 0.15 -13.77	15.15 0.04 -14.21
UPPER RAQUET___HYD 24056	0.96 -0.08 0.00	0.99 -0.08 0.00	0.96 -0.07 0.00	0.96 -0.06 0.00	0.96 -0.06 0.00	0.96 -0.07 0.00	1.61 -0.12 0.00	2.63 -0.20 0.00	4.62 -0.36 0.00	4.86 -0.39 0.00	3.95 -0.34 0.00	3.22 -0.30 0.00	3.49 -0.34 0.00	3.25 -0.29 0.00	2.45 -0.24 0.00	2.33 -0.24 0.00	2.20 -0.21 0.00	3.01 -0.29 0.00	4.33 -0.42 0.00	3.86 -0.38 0.00	3.31 -0.30 0.00	2.86 -0.25 0.00	2.49 -0.22 0.00	0.83 -0.07 0.00
VISCHER___FERRY HYD 24020	17.20 0.06 -16.10	17.00 0.06 -15.88	13.96 0.06 -12.87	12.31 0.06 -11.23	13.49 0.06 -12.41	14.68 0.06 -13.60	14.58 0.11 -12.74	15.04 0.17 -12.04	16.79 0.31 -11.50	21.61 0.33 -16.03	22.91 0.27 -18.35	20.45 0.22 -16.71	18.01 0.25 -13.93	17.65 0.23 -13.88	16.26 0.17 -13.39	17.06 0.17 -14.33	18.89 0.15 -16.32	21.60 0.21 -18.09	31.88 0.30 -26.82	24.84 0.27 -20.33	18.69 0.23 -14.85	14.84 0.20 -11.54	16.37 0.16 -13.51	14.87 0.05 -13.93
WADING RIVER_IC_1 23522	13.35 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.89 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.72 0.24 -12.75	17.19 0.44 -13.92	17.38 0.84 -11.57	18.00 0.87 -11.89	19.49 0.55 -14.65	18.73 0.46 -14.75	18.50 0.51 -14.16	17.93 0.46 -13.93	15.08 0.35 -12.04	15.12 0.34 -12.21	15.78 0.35 -13.02	19.91 0.45 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.96 0.51 -17.84	18.55 0.42 -15.02	14.05 0.38 -10.95	15.03 0.12 -14.01
WADING RIVER_IC_2 23547	13.35 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.89 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.72 0.24 -12.75	17.19 0.44 -13.92	17.38 0.84 -11.57	18.00 0.87 -11.89	19.49 0.55 -14.65	18.73 0.46 -14.75	18.50 0.51 -14.16	17.93 0.46 -13.93	15.08 0.35 -12.04	15.12 0.34 -12.21	15.78 0.35 -13.02	19.91 0.45 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.96 0.51 -17.84	18.55 0.42 -15.02	14.05 0.38 -10.95	15.03 0.12 -14.01
WADING RIVER_IC_3 23601	13.35 0.14 -12.16	12.58 0.14 -11.38	10.38 0.13 -9.22	9.89 0.13 -8.74	10.72 0.13 -9.57	11.79 0.13 -10.63	14.72 0.24 -12.75	17.19 0.44 -13.92	17.38 0.84 -11.57	18.00 0.87 -11.89	19.49 0.55 -14.65	18.73 0.46 -14.75	18.50 0.51 -14.16	17.93 0.46 -13.93	15.08 0.35 -12.04	15.12 0.34 -12.21	15.78 0.35 -13.02	19.91 0.45 -16.16	28.41 0.67 -22.99	24.76 0.60 -19.92	21.96 0.51 -17.84	18.55 0.42 -15.02	14.05 0.38 -10.95	15.03 0.12 -14.01
WALDEN___HYDRO 24148	12.43 0.11 -11.28	12.30 0.11 -11.12	10.15 0.11 -9.02	8.99 0.11 -7.86	9.82 0.11 -8.70	10.65 0.11 -9.52	10.84 0.18 -8.92	11.57 0.30 -8.44	16.27 0.55 -10.75	17.40 0.57 -11.58	17.62 0.46 -12.86	17.88 0.38 -13.98	17.33 0.42 -13.09	14.67 0.38 -10.74	12.37 0.29 -9.39	12.89 0.28 -10.04	15.03 0.26 -12.36	19.12 0.37 -15.45	27.36 0.54 -22.07	23.61 0.48 -18.89	20.67 0.41 -16.65	17.40 0.35 -13.94	13.57 0.30 -10.57	10.76 0.10 -9.76
WARRENSBURG____ 23737	17.49 0.07 -16.38	17.29 0.08 -16.15	14.19 0.07 -13.09	12.51 0.07 -11.42	13.72 0.07 -12.63	14.93 0.07 -13.83	14.82 0.14 -12.95	15.34 0.23 -12.28	17.11 0.42 -11.71	22.05 0.45 -16.35	23.39 0.37 -18.73	20.85 0.30 -17.03	18.34 0.33 -14.18	17.98 0.29 -14.15	16.57 0.22 -13.66	17.40 0.21 -14.62	19.25 0.20 -16.64	21.92 0.19 -18.43	32.37 0.29 -27.33	25.19 0.25 -20.70	18.91 0.21 -15.09	15.01 0.19 -11.71	16.62 0.15 -13.77	15.15 0.04 -14.21
WATERSIDE___6 8 9 23538	12.70 0.13 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.07 0.21 -9.12	11.80 0.34 -8.62	16.94 0.63 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.43 -16.16	28.36 0.62 -22.99	24.71 0.55 -19.91	21.92 0.47 -17.83	18.54 0.41 -15.02	14.02 0.37 -10.94	11.00 0.12 -9.98
WDELAWARE___HYD 323627	10.78 0.07 -9.67	10.67 0.08 -9.53	8.83 0.07 -7.73	7.83 0.07 -6.74	8.54 0.07 -7.45	9.25 0.07 -8.16	9.50 0.12 -7.65	10.25 0.19 -7.23	14.03 0.34 -8.72	15.45 0.34 -9.86	15.59 0.27 -11.02	15.31 0.23 -11.57	14.68 0.25 -10.61	12.79 0.22 -9.02	10.90 0.17 -8.04	11.33 0.16 -8.61	12.99 0.15 -10.42	16.26 0.22 -12.73	23.40 0.34 -18.31	19.88 0.30 -15.34	16.98 0.25 -13.12	14.20 0.21 -10.88	11.74 0.18 -8.85	9.33 0.06 -8.36
WEST BABYLON___IC 23714	13.38 0.17 -12.16	12.61 0.17 -11.38	10.41 0.16 -9.22	9.93 0.16 -8.74	10.75 0.16 -9.57	11.82 0.16 -10.63	14.76 0.28 -12.75	17.22 0.47 -13.92	17.40 0.86 -11.57	18.03 0.89 -11.89	19.65 0.71 -14.65	18.86 0.59 -14.75	18.64 0.64 -14.16	18.06 0.59 -13.93	15.17 0.45 -12.04	15.21 0.43 -12.21	15.84 0.41 -13.02	20.01 0.55 -16.16	28.55 0.81 -22.99	24.88 0.72 -19.92	22.06 0.62 -17.84	18.66 0.53 -15.02	14.13 0.47 -10.95	15.06 0.15 -14.01

WEST CANADA___HYD 24049	0.61 0.00 0.44	0.63 0.00 0.43	0.68 0.00 0.35	0.72 0.00 0.31	0.68 0.00 0.34	0.66 0.00 0.37	1.39 0.01 0.35	2.51 0.01 0.33	4.71 0.02 0.29	4.84 0.03 0.44	3.81 0.02 0.50	3.10 0.02 0.44	3.50 0.02 0.35	3.19 0.01 0.37	2.33 0.01 0.37	2.18 0.01 0.39	1.99 0.01 0.44	2.84 0.01 0.47	4.07 0.02 0.70	3.76 0.02 0.50	3.28 0.01 0.34	2.86 0.01 0.25	2.36 0.01 0.36	0.52 0.00 0.38
WESTERN_NY_WIND 24143	2.59 0.00 -1.54	2.60 0.01 -1.52	2.27 0.01 -1.23	2.09 -0.01 -1.08	2.20 -0.02 -1.19	2.33 0.00 -1.30	2.98 0.02 -1.22	4.02 0.03 -1.16	5.93 -0.05 -1.01	6.70 -0.08 -1.53	6.00 -0.06 -1.77	5.01 -0.03 -1.53	5.05 0.00 -1.22	4.84 0.00 -1.30	4.01 0.03 -1.29	4.00 0.05 -1.38	3.99 0.03 -1.54	4.97 0.03 -1.64	7.27 0.05 -2.46	6.05 0.02 -1.78	4.83 0.02 -1.20	4.03 0.03 -0.89	3.99 0.03 -1.26	2.25 0.02 -1.34
WESTOVER___LESR 323668	4.51 0.03 -3.44	4.49 0.03 -3.39	3.80 0.03 -2.75	3.44 0.02 -2.40	3.70 0.02 -2.65	3.96 0.03 -2.90	4.52 0.06 -2.72	5.50 0.09 -2.57	7.48 0.14 -2.36	8.81 0.15 -3.42	8.34 0.12 -3.93	7.11 0.11 -3.49	6.81 0.12 -2.85	6.58 0.11 -2.93	5.64 0.09 -2.86	5.72 0.09 -3.06	5.95 0.08 -3.45	7.18 0.12 -3.76	10.54 0.18 -5.61	8.57 0.16 -4.17	6.68 0.13 -2.94	5.46 0.11 -2.24	5.64 0.09 -2.84	3.91 0.03 -2.98
WETHRSFD_WT_PWR 323626	3.04 0.01 -1.98	3.03 0.01 -1.96	2.62 0.01 -1.59	2.40 0.00 -1.38	2.54 -0.01 -1.53	2.70 0.00 -1.67	3.33 0.03 -1.57	4.36 0.04 -1.49	6.25 -0.01 -1.29	7.19 -0.03 -1.96	6.55 0.00 -2.27	5.49 0.01 -1.96	5.43 0.03 -1.57	5.24 0.02 -1.67	4.38 0.04 -1.65	4.39 0.06 -1.77	4.43 0.04 -1.97	5.46 0.05 -2.10	7.99 0.08 -3.16	6.59 0.06 -2.29	5.21 0.07 -1.54	4.32 0.06 -1.15	4.37 0.05 -1.61	2.64 0.02 -1.72
YORK___WARBASSE 23770	12.70 0.14 -11.53	12.56 0.13 -11.37	10.37 0.13 -9.22	9.18 0.12 -8.04	10.03 0.12 -8.89	10.88 0.12 -9.73	11.06 0.21 -9.12	11.79 0.34 -8.62	16.93 0.62 -11.34	17.80 0.67 -11.88	17.99 0.56 -13.15	18.56 0.46 -14.58	18.15 0.51 -13.81	15.12 0.47 -11.11	12.63 0.34 -9.59	13.16 0.33 -10.26	15.48 0.31 -12.75	19.89 0.44 -16.16	28.37 0.63 -22.99	24.72 0.56 -19.91	21.93 0.48 -17.83	18.55 0.42 -15.02	14.03 0.37 -10.94	11.00 0.12 -9.98