

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/27/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.20	17.68	17.15	16.60	16.04	16.39	17.91	20.18	22.41	22.37	20.23	20.22	18.58	18.22	17.13	16.82	17.80	19.95	23.30	26.95	25.26	20.25	19.34	19.12
24138	0.54	0.49	0.50	0.50	0.49	0.52	0.50	0.55	0.85	0.93	0.93	0.94	0.85	0.81	0.71	0.71	0.73	0.87	1.08	1.36	1.21	0.77	0.70	0.59
	-12.26	-10.79	-10.25	-9.69	-9.14	-9.44	-11.00	-13.20	-12.65	-12.04	-9.75	-9.69	-8.98	-9.08	-8.98	-8.65	-9.19	-10.03	-10.98	-11.51	-11.57	-10.93	-10.98	-12.12
74TH STREET_GT_1	19.21	17.69	17.16	16.60	16.05	16.39	17.92	20.19	22.40	22.36	20.24	20.23	18.58	18.22	17.12	16.82	17.82	19.97	23.31	26.95	25.26	20.27	19.36	19.13
24260	0.54	0.50	0.51	0.51	0.50	0.53	0.51	0.56	0.84	0.92	0.93	0.95	0.85	0.81	0.70	0.71	0.74	0.89	1.09	1.36	1.21	0.79	0.71	0.60
	-12.26	-10.79	-10.25	-9.69	-9.14	-9.44	-11.01	-13.20	-12.65	-12.04	-9.75	-9.69	-8.98	-9.08	-8.98	-8.65	-9.19	-10.03	-10.99	-11.51	-11.58	-10.93	-10.98	-12.12
74TH STREET_GT_2	19.21	17.69	17.16	16.60	16.05	16.39	17.92	20.19	22.40	22.36	20.24	20.23	18.58	18.22	17.12	16.82	17.82	19.97	23.31	26.95	25.26	20.27	19.36	19.13
24261	0.54	0.50	0.51	0.51	0.50	0.53	0.51	0.56	0.84	0.92	0.93	0.95	0.85	0.81	0.70	0.71	0.74	0.89	1.09	1.36	1.21	0.79	0.71	0.60
	-12.26	-10.79	-10.25	-9.69	-9.14	-9.44	-11.01	-13.20	-12.65	-12.04	-9.75	-9.69	-8.98	-9.08	-8.98	-8.65	-9.19	-10.03	-10.99	-11.51	-11.58	-10.93	-10.98	-12.12
ADK HUDSON___FALLS	24.15	22.21	21.44	20.64	19.87	20.31	22.54	25.72	27.70	27.20	24.14	24.11	22.19	21.86	20.73	20.28	21.50	23.78	27.45	31.24	29.68	24.62	23.69	23.96
24011	0.21	0.38	0.38	0.38	0.38	0.38	0.40	0.48	0.77	0.81	0.82	0.83	0.66	0.61	0.51	0.51	0.54	0.42	0.54	0.75	0.69	0.47	0.36	0.25
	-17.53	-15.44	-14.66	-13.86	-13.08	-13.51	-15.74	-18.81	-18.02	-16.99	-13.76	-13.68	-12.78	-12.92	-12.77	-12.31	-13.07	-14.30	-15.67	-16.42	-16.51	-15.60	-15.67	-17.30
ADK RESOURCE___RCVRY	24.18	22.25	21.48	20.68	19.90	20.35	22.58	25.77	27.78	27.28	24.22	24.18	22.25	21.93	20.79	20.33	21.55	23.83	27.52	31.32	29.77	24.67	23.74	24.00
23798	0.22	0.41	0.40	0.40	0.40	0.40	0.42	0.52	0.83	0.87	0.89	0.90	0.71	0.66	0.56	0.54	0.58	0.45	0.59	0.82	0.76	0.51	0.39	0.28
	-17.55	-15.45	-14.68	-13.87	-13.09	-13.52	-15.76	-18.82	-18.03	-17.00	-13.77	-13.69	-12.79	-12.94	-12.79	-12.32	-13.09	-14.32	-15.69	-16.43	-16.53	-15.62	-15.68	-17.32
ADK S GLENS___FALLS	24.15	22.21	21.44	20.64	19.87	20.31	22.54	25.72	27.70	27.20	24.14	24.11	22.19	21.86	20.73	20.28	21.50	23.78	27.45	31.24	29.68	24.62	23.69	23.96
24028	0.21	0.38	0.38	0.38	0.38	0.38	0.40	0.48	0.77	0.81	0.82	0.83	0.66	0.61	0.51	0.51	0.54	0.42	0.54	0.75	0.69	0.47	0.36	0.25
	-17.53	-15.44	-14.66	-13.86	-13.08	-13.51	-15.74	-18.81	-18.02	-16.99	-13.76	-13.68	-12.78	-12.92	-12.77	-12.31	-13.07	-14.30	-15.67	-16.42	-16.51	-15.60	-15.67	-17.30
ADK_NYS___DAM	23.26	21.28	20.56	19.80	19.07	19.49	21.58	24.68	26.58	26.09	23.20	23.15	21.31	20.98	19.91	19.50	20.67	23.04	26.65	30.33	28.73	23.75	22.86	23.05
23527	0.32	0.33	0.33	0.33	0.33	0.33	0.33	0.37	0.53	0.53	0.54	0.54	0.48	0.43	0.39	0.40	0.43	0.49	0.63	0.76	0.67	0.48	0.41	0.31
	-16.53	-14.56	-13.83	-13.07	-12.33	-12.74	-14.84	-17.88	-17.13	-16.17	-13.09	-13.02	-12.08	-12.21	-12.07	-11.64	-12.36	-13.50	-14.79	-15.49	-15.58	-14.72	-14.79	-16.32
AIR_PRODUCTS___DRP	22.91	20.96	20.25	19.51	18.78	19.19	21.25	24.17	26.00	25.48	22.64	22.60	20.81	20.51	19.47	19.07	20.21	22.50	25.99	29.59	28.04	23.17	22.33	22.53
24190	0.22	0.23	0.23	0.23	0.23	0.22	0.22	0.14	0.22	0.22	0.23	0.23	0.22	0.21	0.19	0.20	0.21	0.22	0.26	0.32	0.29	0.20	0.18	0.12
	-16.28	-14.34	-13.62	-12.87	-12.14	-12.54	-14.62	-17.60	-16.86	-15.87	-12.85	-12.78	-11.84	-11.97	-11.83	-11.40	-12.11	-13.23	-14.50	-15.19	-15.28	-14.43	-14.49	-16.00
ALBANY___1	22.91	20.96	20.25	19.51	18.78	19.19	21.25	24.17	26.00	25.48	22.64	22.60	20.81	20.51	19.47	19.07	20.21	22.50	25.99	29.59	28.04	23.17	22.33	22.53
23571	0.22	0.23	0.23	0.23	0.23	0.22	0.22	0.14	0.22	0.22	0.23	0.23	0.22	0.21	0.19	0.20	0.21	0.22	0.26	0.32	0.29	0.20	0.18	0.12
	-16.28	-14.34	-13.62	-12.87	-12.14	-12.54	-14.62	-17.60	-16.86	-15.87	-12.85	-12.78	-11.84	-11.97	-11.83	-11.40	-12.11	-13.23	-14.50	-15.19	-15.28	-14.43	-14.49	-16.00
ALBANY___2	22.91	20.96	20.25	19.51	18.78	19.19	21.25	24.17	26.00	25.48	22.64	22.60	20.81	20.51	19.47	19.07	20.21	22.50	25.99	29.59	28.04	23.17	22.33	22.53
23572	0.22	0.23	0.23	0.23	0.23	0.22	0.22	0.14	0.22	0.22	0.23	0.23	0.22	0.21	0.19	0.20	0.21	0.22	0.26	0.32	0.29	0.20	0.18	0.12
	-16.28	-14.34	-13.62	-12.87	-12.14	-12.54	-14.62	-17.60	-16.86	-15.87	-12.85	-12.78	-11.84	-11.97	-11.83	-11.40	-12.11	-13.23	-14.50	-15.19	-15.28	-14.43	-14.49	-16.00
ALBANY___3	22.91	20.96	20.25	19.51	18.78	19.19	21.25	24.17	26.00	25.48	22.64	22.60	20.81	20.51	19.47	19.07	20.21	22.50	25.99	29.59	28.04	23.17	22.33	22.53
23573	0.22	0.23	0.23	0.23	0.23	0.22	0.22	0.14	0.22	0.22	0.23	0.23	0.22	0.21	0.19	0.20	0.21	0.22	0.26	0.32	0.29	0.20	0.18	0.12
	-16.28	-14.34	-13.62	-12.87	-12.14	-12.54	-14.62	-17.60	-16.86	-15.87	-12.85	-12.78	-11.84	-11.97	-11.83	-11.40	-12.11	-13.23	-14.50	-15.19	-15.28	-14.43	-14.49	-16.00
ALBANY___4	22.91	20.96	20.25	19.51	18.78	19.19	21.25	24.17	26.00	25.48	22.64	22.60	20.81	20.51	19.47	19.07	20.21	22.50	25.99	29.59	28.04	23.17	22.33	22.53
23574	0.22	0.23	0.23	0.23	0.23	0.22	0.22	0.14	0.22	0.22	0.23	0.23	0.22	0.21	0.19	0.20	0.21	0.22	0.26	0.32	0.29	0.20	0.18	0.12
	-16.28	-14.34	-13.62	-12.87	-12.14	-12.54	-14.62	-17.60	-16.86	-15.87	-12.85	-12.78	-11.84	-11.97	-11.83	-11.40	-12.11	-13.23	-14.50	-15.19	-15.28	-14.43	-14.49	-16.00

ALBANY___LFGE 323615	23.36 0.26 -16.68	21.36 0.27 -14.69	20.63 0.28 -13.95	19.87 0.28 -13.19	19.13 0.28 -12.45	19.55 0.27 -12.85	21.65 0.27 -14.98	24.68 0.21 -18.04	26.53 0.33 -17.29	26.01 0.33 -16.28	23.10 0.35 -13.18	23.05 0.36 -13.11	21.23 0.33 -12.15	20.92 0.31 -12.28	19.87 0.28 -12.14	19.44 0.28 -11.70	20.62 0.31 -12.42	22.95 0.32 -13.58	26.51 0.39 -14.88	30.17 0.51 -15.59	28.61 0.45 -15.68	23.67 0.31 -14.81	22.81 0.27 -14.88	23.03 0.20 -16.43
ALCOA_RYNLDS___DRP 24188	6.17 -0.24 0.00	6.17 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.23 0.00	6.19 -0.22 0.00	6.19 -0.24 0.00	8.52 -0.39 0.00	8.95 -0.45 0.00	9.06 -0.51 0.00	9.07 -0.52 0.00	8.37 -0.38 0.00	8.01 -0.33 0.00	7.18 -0.26 0.00	7.18 -0.28 0.00	7.59 -0.30 0.00	8.69 -0.36 0.00	10.67 -0.56 0.00	13.37 -0.70 0.00	11.85 -0.62 0.00	8.20 -0.34 0.00	7.39 -0.28 0.00	6.21 -0.20 0.00
ALCOA___DSASP 323711	6.17 -0.24 0.00	6.17 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.23 0.00	6.19 -0.22 0.00	6.19 -0.24 0.00	8.52 -0.39 0.00	8.95 -0.45 0.00	9.06 -0.51 0.00	9.07 -0.52 0.00	8.37 -0.38 0.00	8.01 -0.33 0.00	7.18 -0.26 0.00	7.18 -0.28 0.00	7.59 -0.30 0.00	8.69 -0.36 0.00	10.67 -0.56 0.00	13.37 -0.70 0.00	11.85 -0.62 0.00	8.20 -0.34 0.00	7.39 -0.28 0.00	6.21 -0.20 0.00
ALLEGHENY___COGEN 23514	8.97 0.40 -2.16	8.69 0.40 -1.90	8.61 0.40 -1.80	8.53 0.42 -1.71	8.43 0.41 -1.61	8.52 0.43 -1.66	8.75 0.41 -1.94	9.21 0.46 -2.33	11.84 0.70 -2.23	12.24 0.72 -2.12	12.05 0.77 -1.71	12.05 0.76 -1.70	10.97 0.64 -1.58	10.43 0.50 -1.60	9.39 0.36 -1.58	9.40 0.42 -1.52	9.94 0.44 -1.62	11.38 0.57 -1.75	13.92 0.76 -1.92	17.08 1.00 -2.01	15.42 0.92 -2.02	11.03 0.57 -1.91	10.06 0.48 -1.92	8.91 0.38 -2.12
ALTONA_WT_PWR 323606	5.99 -0.42 0.00	6.01 -0.38 0.00	6.04 -0.36 0.00	6.05 -0.36 0.00	6.08 -0.33 0.00	6.17 -0.25 0.00	6.18 -0.22 0.00	6.20 -0.23 0.00	8.54 -0.37 0.00	8.99 -0.40 0.00	9.15 -0.41 0.00	9.17 -0.42 0.00	8.41 -0.34 0.00	8.06 -0.27 0.00	7.24 -0.20 0.00	7.23 -0.23 0.00	7.64 -0.24 0.00	8.77 -0.28 0.00	10.86 -0.37 0.00	13.60 -0.48 0.00	12.03 -0.45 0.00	8.26 -0.29 0.00	7.42 -0.25 0.00	6.22 -0.19 0.00
AMERICAN_REF_FUEL 24010	8.34 -0.03 -1.96	8.08 -0.04 -1.73	8.04 -0.01 -1.64	7.97 0.01 -1.55	7.87 -0.01 -1.46	7.96 0.03 -1.51	8.11 -0.06 -1.76	8.50 -0.04 -2.12	10.92 -0.03 -2.03	11.26 -0.07 -1.92	11.07 -0.05 -1.56	11.07 -0.07 -1.55	10.12 -0.06 -1.44	9.62 -0.17 -1.45	8.69 -0.19 -1.44	8.73 -0.11 -1.38	9.21 -0.14 -1.47	10.53 -0.12 -1.59	12.82 -0.16 -1.75	15.64 -0.27 -1.83	14.10 -0.21 -1.84	10.16 -0.13 -1.74	9.31 -0.10 -1.75	8.28 -0.06 -1.93
ARKWRIGHT___SUMMIT_WT_PWR 323751	9.01 0.39 -2.20	8.73 0.39 -1.94	8.68 0.44 -1.84	8.59 0.44 -1.74	8.48 0.43 -1.64	8.58 0.46 -1.70	8.81 0.43 -1.98	9.26 0.45 -2.38	11.87 0.68 -2.28	12.25 0.69 -2.16	12.03 0.72 -1.75	12.03 0.70 -1.74	10.98 0.62 -1.61	10.41 0.45 -1.63	9.41 0.36 -1.61	9.48 0.46 -1.55	9.99 0.46 -1.65	11.41 0.57 -1.79	13.88 0.69 -1.96	16.90 0.77 -2.05	15.19 0.65 -2.07	10.91 0.41 -1.95	9.92 0.30 -1.96	8.80 0.23 -2.16
ARTHUR_KILL_GT_1 23520	19.15 0.49 -12.25	17.62 0.44 -10.78	17.09 0.45 -10.24	16.54 0.45 -9.68	15.99 0.44 -9.14	16.32 0.46 -9.44	17.84 0.44 -11.00	20.12 0.50 -13.19	22.30 0.75 -12.64	22.26 0.84 -12.03	20.13 0.83 -9.74	20.12 0.84 -9.69	18.48 0.75 -8.97	18.12 0.72 -9.08	17.04 0.63 -8.97	16.73 0.63 -8.65	17.68 0.62 -9.18	19.85 0.78 -10.02	23.18 0.97 -10.98	26.80 1.22 -11.50	25.13 1.08 -11.57	20.18 0.70 -10.93	19.30 0.65 -10.98	19.10 0.56 -12.13
ARTHUR_KILL_2 23512	19.13 0.47 -12.25	17.61 0.43 -10.78	17.08 0.44 -10.24	16.53 0.44 -9.68	15.97 0.43 -9.14	16.31 0.45 -9.44	17.82 0.42 -11.00	20.10 0.48 -13.19	22.29 0.73 -12.64	22.24 0.81 -12.03	20.11 0.81 -9.74	20.10 0.82 -9.69	18.46 0.73 -8.97	18.11 0.71 -9.08	17.02 0.61 -8.97	16.72 0.61 -8.65	17.67 0.60 -9.18	19.82 0.75 -10.02	23.14 0.93 -10.98	26.76 1.18 -11.50	25.10 1.06 -11.57	20.16 0.68 -10.93	19.28 0.64 -10.98	19.09 0.54 -12.13
ARTHUR_KILL_3 23513	19.17 0.51 -12.26	17.65 0.47 -10.79	17.13 0.48 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.37 0.51 -9.44	17.89 0.48 -11.01	20.15 0.52 -13.20	22.34 0.78 -12.65	22.30 0.86 -12.04	20.20 0.89 -9.75	20.18 0.90 -9.69	18.54 0.80 -8.98	18.18 0.77 -9.08	17.09 0.67 -8.98	16.78 0.67 -8.65	17.79 0.72 -9.19	19.92 0.84 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.20 1.15 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
ARTHUR_KILL_COGEN 323718	19.15 0.49 -12.25	17.62 0.44 -10.78	17.09 0.45 -10.24	16.54 0.45 -9.68	15.99 0.44 -9.14	16.32 0.46 -9.44	17.84 0.44 -11.00	20.12 0.50 -13.19	22.30 0.75 -12.64	22.26 0.84 -12.03	20.13 0.83 -9.74	20.12 0.84 -9.69	18.48 0.75 -8.97	18.12 0.72 -9.08	17.04 0.63 -8.97	16.73 0.63 -8.65	17.68 0.62 -9.18	19.85 0.78 -10.02	23.18 0.97 -10.98	26.80 1.22 -11.50	25.13 1.08 -11.57	20.18 0.70 -10.93	19.30 0.65 -10.98	19.10 0.56 -12.13
ASHOKAN____ 23654	19.21 0.57 -12.23	17.66 0.50 -10.77	17.15 0.52 -10.23	16.63 0.56 -9.66	16.03 0.50 -9.12	16.35 0.51 -9.42	17.82 0.44 -10.98	20.02 0.42 -13.18	22.12 0.58 -12.63	22.10 0.60 -12.10	19.93 0.57 -9.80	19.93 0.59 -9.74	18.29 0.52 -9.03	17.94 0.48 -9.13	16.88 0.42 -9.02	16.57 0.42 -8.70	17.56 0.43 -9.24	19.73 0.60 -10.08	23.09 0.82 -11.04	26.71 1.07 -11.57	25.12 1.01 -11.63	20.26 0.73 -10.99	19.35 0.64 -11.04	19.08 0.49 -12.19
ASTORIA_EAST_ENERGY_CC1 323581	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.49 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.37 0.51 -9.44	17.89 0.49 -11.00	20.16 0.53 -13.19	22.36 0.80 -12.64	22.31 0.88 -12.03	20.19 0.89 -9.74	20.19 0.91 -9.69	18.55 0.82 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.78 0.68 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.26 1.04 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19.13 0.58 -12.13
ASTORIA_EAST_ENERGY_CC2 323582	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.49 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.37 0.51 -9.44	17.89 0.49 -11.00	20.16 0.53 -13.19	22.36 0.80 -12.64	22.31 0.88 -12.03	20.19 0.89 -9.74	20.19 0.91 -9.69	18.54 0.81 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.78 0.68 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.26 1.04 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19.13 0.58 -12.13
ASTORIA_GT2_I 24094	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.50 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.38 0.52 -9.44	17.89 0.49 -11.00	20.16 0.54 -13.19	22.37 0.81 -12.64	22.31 0.88 -12.03	20.20 0.90 -9.74	20.19 0.91 -9.69	18.55 0.82 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.79 0.69 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.27 1.06 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19.13 0.58 -12.13

ASTORIA_GT2_2 24095	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.50 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.38 0.52 -9.44	17.89 0.49 -11.00	20.16 0.54 -13.19	22.37 0.81 -12.64	22.31 0.88 -12.03	20.20 0.90 -9.74	20.19 0.91 -9.69	18.55 0.82 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.79 0.69 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.27 1.06 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19.13 0.58 -12.13
ASTORIA_GT2_3 24096	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.50 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.38 0.52 -9.44	17.89 0.49 -11.00	20.16 0.54 -13.19	22.37 0.81 -12.64	22.31 0.88 -12.03	20.20 0.90 -9.74	20.19 0.91 -9.69	18.55 0.82 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.79 0.69 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.27 1.06 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19.13 0.58 -12.13
ASTORIA_GT2_4 24097	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.50 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.38 0.52 -9.44	17.89 0.49 -11.00	20.16 0.54 -13.19	22.37 0.81 -12.64	22.31 0.88 -12.03	20.20 0.90 -9.74	20.19 0.91 -9.69	18.55 0.82 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.79 0.69 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.27 1.06 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19.13 0.58 -12.13
ASTORIA_GT3_1 24098	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.50 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.38 0.52 -9.44	17.89 0.49 -11.00	20.16 0.54 -13.19	22.37 0.81 -12.64	22.31 0.88 -12.03	20.20 0.90 -9.74	20.19 0.91 -9.69	18.55 0.82 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.79 0.69 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.27 1.06 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19.13 0.58 -12.13
ASTORIA_GT3_2 24099	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.50 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.38 0.52 -9.44	17.89 0.49 -11.00	20.16 0.54 -13.19	22.37 0.81 -12.64	22.31 0.88 -12.03	20.20 0.90 -9.74	20.19 0.91 -9.69	18.55 0.82 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.79 0.69 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.27 1.06 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19.13 0.58 -12.13
ASTORIA_GT3_3 24100	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.50 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.38 0.52 -9.44	17.89 0.49 -11.00	20.16 0.54 -13.19	22.37 0.81 -12.64	22.31 0.88 -12.03	20.20 0.90 -9.74	20.19 0.91 -9.69	18.55 0.82 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.79 0.69 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.27 1.06 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19.13 0.58 -12.13
ASTORIA_GT3_4 24101	19.21 0.53 -12.27	17.68 0.49 -10.80	17.16 0.50 -10.26	16.60 0.49 -9.70	16.05 0.49 -9.15	16.38 0.52 -9.44	17.89 0.49 -11.00	20.16 0.54 -13.19	22.37 0.81 -12.64	22.31 0.88 -12.03	20.20 0.90 -9.74	20.19 0.91 -9.69	18.55 0.82 -8.97	18.19 0.78 -9.08	17.09 0.68 -8.97	16.79 0.69 -8.65	17.77 0.70 -9.18	19.93 0.86 -10.02	23.27 1.06 -10.98	26.87 1.29 -11.50	25.19 1.15 -11.57	20.23 0.76 -10.93	19.33 0.69 -10.97	19

ASTORIA_GT_13 24227	19.24	17.71	17.19	16.63	16.08	16.41	17.93	20.21	22.43	32.04	20.26	20.25	18.60	18.24	17.14	16.84	17.82	19.99	23.33	26.97	25.29	20.28	19.37	19.15
	0.56	0.52	0.53	0.53	0.52	0.55	0.53	0.57	0.86	0.94	0.95	0.96	0.86	0.82	0.71	0.72	0.74	0.91	1.10	1.38	1.24	0.80	0.73	0.61
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
ASTORIA_GT_5 24106	19.22	17.69	17.17	16.61	16.06	16.39	17.91	20.18	22.37	22.33	20.21	20.21	18.56	18.21	17.11	16.81	17.79	19.95	23.28	26.90	25.22	20.25	19.34	19.14
	0.54	0.50	0.51	0.51	0.50	0.53	0.51	0.55	0.82	0.90	0.91	0.93	0.84	0.80	0.69	0.70	0.72	0.88	1.07	1.32	1.17	0.78	0.70	0.60
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.00	-13.19	-12.64	-12.03	-9.74	-9.69	-8.97	-9.08	-8.97	-8.65	-9.18	-10.02	-10.98	-11.50	-11.57	-10.93	-10.97	-12.13
ASTORIA_GT_7 24107	19.22	17.69	17.17	16.61	16.06	16.39	17.91	20.18	22.37	22.33	20.21	20.21	18.56	18.21	17.11	16.81	17.79	19.95	23.28	26.90	25.22	20.25	19.34	19.14
	0.54	0.50	0.51	0.51	0.50	0.53	0.51	0.55	0.82	0.90	0.91	0.93	0.84	0.80	0.69	0.70	0.72	0.88	1.07	1.32	1.17	0.78	0.70	0.60
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.00	-13.19	-12.64	-12.03	-9.74	-9.69	-8.97	-9.08	-8.97	-8.65	-9.18	-10.02	-10.98	-11.50	-11.57	-10.93	-10.97	-12.13
ASTORIA_GT_8 24108	19.22	17.69	17.17	16.61	16.06	16.39	17.91	20.18	22.37	22.33	20.21	20.21	18.56	18.21	17.11	16.81	17.79	19.95	23.28	26.90	25.22	20.25	19.34	19.14
	0.54	0.50	0.51	0.51	0.50	0.53	0.51	0.55	0.82	0.90	0.91	0.93	0.84	0.80	0.69	0.70	0.72	0.88	1.07	1.32	1.17	0.78	0.70	0.60
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.00	-13.19	-12.64	-12.03	-9.74	-9.69	-8.97	-9.08	-8.97	-8.65	-9.18	-10.02	-10.98	-11.50	-11.57	-10.93	-10.97	-12.13
ASTORIA___2 24149	19.21	17.68	17.16	16.60	16.05	16.38	17.89	20.16	22.37	22.31	20.20	20.19	18.55	18.19	17.09	16.79	17.77	19.93	23.27	26.87	25.19	20.23	19.33	19.13
	0.53	0.49	0.50	0.49	0.49	0.52	0.49	0.54	0.81	0.88	0.90	0.91	0.82	0.78	0.68	0.69	0.70	0.86	1.06	1.29	1.15	0.76	0.69	0.58
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.00	-13.19	-12.64	-12.03	-9.74	-9.69	-8.97	-9.08	-8.97	-8.65	-9.18	-10.02	-10.98	-11.50	-11.57	-10.93	-10.97	-12.13
ASTORIA___3 23516	19.24	17.71	17.19	16.63	16.08	16.41	17.93	20.21	22.43	32.04	20.26	20.25	18.60	18.24	17.14	16.84	17.82	19.99	23.33	26.97	25.29	20.28	19.37	19.15
	0.56	0.52	0.53	0.53	0.52	0.55	0.53	0.57	0.86	0.94	0.95	0.96	0.86	0.82	0.71	0.72	0.74	0.91	1.10	1.38	1.24	0.80	0.73	0.61
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
ASTORIA___4 23517	19.24	17.71	17.19	16.63	16.08	16.41	17.93	20.21	22.43	32.04	20.26	20.25	18.60	18.24	17.14	16.84	17.82	19.99	23.33	26.97	25.29	20.28	19.37	19.15
	0.56	0.52	0.53	0.53	0.52	0.55	0.53	0.57	0.86	0.94	0.95	0.96	0.86	0.82	0.71	0.72	0.74	0.91	1.10	1.38	1.24	0.80	0.73	0.61
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
ASTORIA___5 23518	19.24	17.71	17.19	16.63	16.08	16.41	17.93	20.21	22.43	32.04	20.26	20.25	18.60	18.24	17.14	16.84	17.82	19.99	23.33	26.97	25.29	20.28	19.37	19.15
	0.56	0.52	0.53	0.53	0.52	0.55	0.53	0.57	0.86	0.94	0.95	0.96	0.86	0.82	0.71	0.72	0.74	0.91	1.10	1.38	1.24	0.80	0.73	0.61
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
AST_ENERGY_2_CC3 323677	19.19	17.66	17.14	16.58	16.03	16.37	17.90	20.16	22.36	22.32	20.20	20.18	18.54	18.19	17.09	16.79	17.79	19.93	23.25	26.87	25.21	20.23	19.33	19.10
	0.52	0.47	0.49	0.48	0.47	0.51	0.49	0.53	0.80	0.88	0.89	0.90	0.81	0.77	0.67	0.68	0.71	0.85	1.03	1.29	1.16	0.75	0.68	0.57
	-12.26	-10.79	-10.25	-9.69	-9.14	-9.44	-11.01	-13.20	-12.65	-12.04	-9.75	-9.69	-8.98	-9.08	-8.98	-8.65	-9.19	-10.03	-10.99	-11.51	-11.58	-10.93	-10.98	-12.12
AST_ENERGY_2_CC4 323678	19.19	17.66	17.14	16.58	16.03	16.37	17.90	20.16	22.36	22.32	20.20	20.18	18.54	18.19	17.09	16.79	17.79	19.93	23.25	26.87	25.21	20.23	19.33	19.10
	0.52	0.47	0.49	0.48	0.47	0.51	0.49	0.53	0.80	0.88	0.89	0.90	0.81	0.77	0.67	0.68	0.71	0.85	1.03	1.29	1.16	0.75	0.68	0.57
	-12.26	-10.79	-10.25	-9.69	-9.14	-9.44	-11.01	-13.20	-12.65	-12.04	-9.75	-9.69	-8.98	-9.08	-8.98	-8.65	-9.19	-10.03	-10.99	-11.51	-11.58	-10.93	-10.98	-12.12
ATHENS_STG_1 23668	20.28	18.63	18.04	17.43	16.82	17.18	18.88	21.37	23.40	23.20	20.84	20.81	19.13	18.80	17.74	17.40	18.44	20.60	23.95	27.50	25.90	21.06	20.19	20.12
	0.31	0.29	0.29	0.30	0.30	0.31	0.29	0.31	0.46	0.50	0.51	0.51	0.45	0.43	0.38	0.38	0.40	0.47	0.58	0.72	0.64	0.44	0.39	0.31
	-13.57	-11.95	-11.35	-10.72	-10.12	-10.45	-12.18	-14.63	-14.02	-13.30	-10.77	-10.71	-9.93	-10.04	-9.92	-9.56	-10.15	-11.08	-12.14	-12.71	-12.79	-12.08	-12.13	-13.39
ATHENS_STG_2 23670	20.28	18.63	18.04	17.43	16.82	17.18	18.88	21.37	23.40	23.20	20.84	20.81	19.13	18.80	17.74	17.40	18.44	20.60	23.95	27.50	25.90	21.06	20.19	20.12
	0.31	0.29	0.29	0.30	0.30	0.31	0.29	0.31	0.46	0.50	0.51	0.51	0.45	0.43	0.38	0.38	0.40	0.47	0.58	0.72	0.64	0.44	0.39	0.31
	-13.57	-11.95	-11.35	-10.72	-10.12	-10.45	-12.18	-14.63	-14.02	-13.30	-10.77	-10.71	-9.93	-10.04	-9.92	-9.56	-10.15	-11.08	-12.14	-12.71	-12.79	-12.08	-12.13	-13.39
ATHENS_STG_3 23677	20.28	18.63	18.04	17.43	16.82	17.18	18.88	21.37	23.40	23.20	20.84	20.81	19.13	18.80	17.74	17.40	18.44	20.60	23.95	27.50	25.90	21.06	20.19	20.12
	0.31	0.29	0.29	0.30	0.30	0.31	0.29	0.31	0.46	0.50	0.51	0.51	0.45	0.43	0.38	0.38	0.40	0.47	0.58	0.72	0.64	0.44	0.39	0.31
	-13.57	-11.95	-11.35	-10.72	-10.12	-10.45	-12.18	-14.63	-14.02	-13.30	-10.77	-10.71	-9.93	-10.04	-9.92	-9.56	-10.15	-11.08	-12.14	-12.71	-12.79	-12.08	-12.13	-13.39
AUBURN___LFGE 323710	8.13	7.94	7.87	7.81	7.75	7.80	7.98	8.32	10.83	11.25	11.12	11.14	10.17	9.70	8.75	8.74	9.24	10.56	12.96	15.96	14.34	10.19	9.26	8.10
	0.12	0.13	0.13	0.13	0.14	0.15	0.14	0.17	0.26	0.28	0.29	0.29	0.25	0.18	0.13	0.15	0.15	0.21	0.30	0.39	0.37	0.23	0.18	0.13
	-1.60	-1.41	-1.34	-1.27	-1.19	-1.23	-1.44	-1.73	-1.66	-1.57	-1.27	-1.26	-1.17	-1.18	-1.17	-1.13	-1.20	-1.30	-1.42	-1.49	-1.50	-1.41	-1.42	-1.57
BABYLON_RES_REC 323704	19.30	17.74	17.17	16.63	16.15	16.47	19.66	22.88	26.09	24.91	23.07	21.79	19.81	18.92	17.90	17.31	18.35	24.23	28.47	30.22	28.96	27.99	22.32	19.24
	0.63	0.55	0.52	0.53	0.60	0.60	0.65	0.69	1.02	1.10	1.10	1.11	0.99	0.93	0.82	0.83	0.88	1.04	1.31	1.65	1.46	0.97	0.87	0.70
	-12.26	-10.79	-10.25	-9.69	-9.14	-9.44	-12.60	-15.75	-16.16	-14.41	-12.41	-11.08	-10.08	-9.66	-9.63	-9.02	-9.58	-14.14	-15.92	-14.49	-15.03	-18.47	-13.79	-12.13

BARRETT_IC_1 23704	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_10 23701	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_11 23702	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_12 23703	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_2 23705	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_3 23706	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_4 23707	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_5 23708	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_6 23709	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_7 23710	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_8 23711	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT_IC_9 23700	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT__1 23545	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BARRETT__2 23546	19.31 0.64 -12.26	17.76 0.57 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.72 0.67 -12.65	22.97 0.71 -15.83	26.29 1.03 -16.34	25.05 1.12 -14.53	23.10 1.13 -12.41	21.82 1.15 -11.08	19.86 1.03 -10.08	18.97 0.97 -9.66	17.93 0.86 -9.63	17.34 0.86 -9.02	18.38 0.91 -9.58	24.26 1.07 -14.14	28.43 1.28 -15.92	30.15 1.58 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.48 0.88 -13.93	19.24 0.71 -12.13
BAYONEEC__CTG1 323682	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -11.51	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12

BAYONEEC___CTG10 323750	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
BAYONEEC___CTG2 323683	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
BAYONEEC___CTG3 323684	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
BAYONEEC___CTG4 323685	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
BAYONEEC___CTG5 323686	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
BAYONEEC___CTG6 323687	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
BAYONEEC___CTG7 323688	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
BAYONEEC___CTG8 323689	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
BAYONEEC___CTG9 323749	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
BEACON___LESR 323632	22.98 0.32 -16.25	21.03 0.33 -14.31	20.32 0.33 -13.59	19.58 0.33 -12.85	18.86 0.33 -12.12	19.26 0.31 -12.52	21.32 0.32 -14.59	24.28 0.28 -17.57	26.19 0.44 -16.84	25.69 0.46 -15.83	22.88 0.50 -12.82	22.83 0.49 -12.75	21.02 0.45 -11.82	20.70 0.42 -11.95	19.63 0.38 -11.81	19.23 0.39 -11.38	20.38 0.41 -12.09	22.71 0.45 -13.21	26.27 0.56 -14.47	29.96 0.73 -15.16	28.40 0.67 -15.25	23.40 0.45 -14.40	22.52 0.39 -14.47	22.68 0.30 -15.97
BEAVER RIVER___HYD 24048	6.67 -0.03 -0.29	6.60 -0.04 -0.25	6.61 -0.03 -0.24	6.61 -0.03 -0.23	6.59 -0.03 -0.22	6.65 0.00 -0.22	6.64 -0.02 -0.26	6.76 0.01 -0.31	9.21 0.00 -0.30	9.41 0.01 0.00	9.56 0.00 0.00	9.61 0.02 0.00	8.76 0.01 0.00	8.31 -0.02 0.00	7.39 -0.05 0.00	7.41 -0.05 0.00	7.86 -0.03 0.00	9.03 -0.03 0.00	11.24 0.01 0.00	14.17 0.10 0.00	12.54 0.06 0.00	8.61 0.07 0.00	7.69 0.03 0.00	6.42 0.01 0.00
BEEBEE_GT_13 23619	8.04 0.08 -1.55	7.83 0.07 -1.37	7.78 0.08 -1.30	7.72 0.08 -1.23	7.64 0.08 -1.16	7.72 0.10 -1.20	7.85 0.05 -1.39	8.18 0.08 -1.67	10.66 0.14 -1.60	11.05 0.13 -1.52	10.96 0.16 -1.23	10.98 0.16 -1.22	10.01 0.12 -1.13	9.53 0.05 -1.15	8.57 -0.01 -1.13	8.59 0.04 -1.09	9.08 0.03 -1.16	10.39 0.07 -1.26	12.71 0.10 -1.38	15.66 0.14 -1.45	14.08 0.15 -1.45	9.99 0.07 -1.37	9.10 0.06 -1.38	7.99 0.06 -1.52
BETHLEHEM___GRP 23843	22.91 0.22 -16.28	20.96 0.23 -14.34	20.25 0.23 -13.62	19.51 0.23 -12.87	18.78 0.23 -12.14	19.19 0.22 -12.54	21.25 0.22 -14.62	24.17 0.14 -17.60	26.00 0.22 -16.86	25.48 0.22 -15.87	22.64 0.23 -12.85	22.60 0.23 -12.78	20.81 0.22 -11.84	20.51 0.21 -11.97	19.47 0.19 -11.83	19.07 0.20 -11.40	20.21 0.21 -12.11	22.50 0.22 -13.23	25.99 0.26 -14.50	29.59 0.32 -15.19	28.04 0.29 -15.28	23.17 0.20 -14.43	22.33 0.18 -14.49	22.53 0.12 -16.00
BETHLEHEM___GS1 323560	22.91 0.22 -16.28	20.96 0.23 -14.34	20.25 0.23 -13.62	19.51 0.23 -12.87	18.78 0.23 -12.14	19.19 0.22 -12.54	21.25 0.22 -14.62	24.17 0.14 -17.60	26.00 0.22 -16.86	25.48 0.22 -15.87	22.64 0.23 -12.85	22.60 0.23 -12.78	20.81 0.22 -11.84	20.51 0.21 -11.97	19.47 0.19 -11.83	19.07 0.20 -11.40	20.21 0.21 -12.11	22.50 0.22 -13.23	25.99 0.26 -14.50	29.59 0.32 -15.19	28.04 0.29 -15.28	23.17 0.20 -14.43	22.33 0.18 -14.49	22.53 0.12 -16.00
BETHLEHEM___GS2 323561	22.91 0.22 -16.28	20.96 0.23 -14.34	20.25 0.23 -13.62	19.51 0.23 -12.87	18.78 0.23 -12.14	19.19 0.22 -12.54	21.25 0.22 -14.62	24.17 0.14 -17.60	26.00 0.22 -16.86	25.48 0.22 -15.87	22.64 0.23 -12.85	22.60 0.23 -12.78	20.81 0.22 -11.84	20.51 0.21 -11.97	19.47 0.19 -11.83	19.07 0.20 -11.40	20.21 0.21 -12.11	22.50 0.22 -13.23	25.99 0.26 -14.50	29.59 0.32 -15.19	28.04 0.29 -15.28	23.17 0.20 -14.43	22.33 0.18 -14.49	22.53 0.12 -16.00

BETHLEHEM___GS3 323562	22.91 0.22 -16.28	20.96 0.23 -14.34	20.25 0.23 -13.62	19.51 0.23 -12.87	18.78 0.23 -12.14	19.19 0.22 -12.54	21.25 0.22 -14.62	24.17 0.14 -17.60	26.00 0.22 -16.86	25.48 0.22 -15.87	22.64 0.23 -12.85	22.60 0.23 -12.78	20.81 0.22 -11.84	20.51 0.21 -11.97	19.47 0.19 -11.83	19.07 0.20 -11.40	20.21 0.21 -12.11	22.50 0.22 -13.23	25.99 0.26 -14.50	29.59 0.32 -15.19	28.04 0.29 -15.28	23.17 0.20 -14.43	22.33 0.18 -14.49	22.53 0.12 -16.00
BETHLEHEM___STEEL 23779	8.70 0.19 -2.09	8.43 0.19 -1.84	8.38 0.22 -1.75	8.30 0.24 -1.65	8.20 0.22 -1.56	8.29 0.26 -1.61	8.48 0.20 -1.88	8.91 0.22 -2.26	11.42 0.34 -2.16	11.78 0.33 -2.05	11.58 0.35 -1.66	11.58 0.34 -1.65	10.58 0.30 -1.53	10.05 0.17 -1.55	9.07 0.10 -1.53	9.12 0.19 -1.48	9.63 0.17 -1.57	11.00 0.24 -1.70	13.39 0.29 -1.86	16.33 0.31 -1.95	14.72 0.29 -1.96	10.60 0.20 -1.85	9.69 0.17 -1.86	8.62 0.16 -2.05
BETHPAGE_CC_5 323564	19.30 0.63 -12.26	17.75 0.56 -10.79	17.19 0.53 -10.25	16.64 0.54 -9.69	16.15 0.60 -9.14	16.48 0.61 -9.44	19.63 0.65 -12.57	22.82 0.69 -15.70	26.02 1.02 -16.09	24.86 1.10 -14.36	23.09 1.12 -12.41	21.81 1.13 -11.08	19.84 1.01 -10.08	18.95 0.96 -9.66	17.92 0.84 -9.63	17.32 0.84 -9.02	18.36 0.89 -9.58	24.25 1.06 -14.14	28.47 1.31 -15.92	30.22 1.65 -14.49	28.96 1.46 -15.03	27.99 0.97 -18.47	22.27 0.87 -13.74	19.24 0.70 -12.13
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	8.80 0.26 -2.13	8.52 0.25 -1.88	8.47 0.29 -1.78	8.40 0.30 -1.68	8.29 0.29 -1.59	8.39 0.32 -1.64	8.59 0.28 -1.91	9.02 0.30 -2.30	11.56 0.45 -2.20	11.93 0.44 -2.09	11.72 0.47 -1.69	11.72 0.45 -1.68	10.71 0.40 -1.56	10.17 0.26 -1.58	9.19 0.19 -1.56	9.24 0.28 -1.50	9.75 0.27 -1.59	11.14 0.35 -1.73	13.55 0.43 -1.89	16.52 0.46 -1.98	14.90 0.42 -2.00	10.73 0.30 -1.89	9.81 0.25 -1.89	8.72 0.22 -2.09
BINGHAMTON___COGEN 23790	10.55 0.21 -3.93	10.05 0.20 -3.46	9.90 0.20 -3.29	9.73 0.21 -3.11	9.55 0.21 -2.93	9.68 0.22 -3.03	10.14 0.20 -3.53	10.90 0.22 -4.24	13.31 0.33 -4.07	13.60 0.35 -3.86	13.06 0.37 -3.12	13.06 0.36 -3.11	11.94 0.31 -2.88	11.50 0.26 -2.91	10.52 0.20 -2.88	10.46 0.23 -2.77	11.08 0.25 -2.94	12.55 0.31 -3.18	15.14 0.42 -3.49	18.23 0.51 -3.65	16.61 0.46 -3.68	12.32 0.30 -3.47	11.40 0.25 -3.49	10.47 0.21 -3.85
BLACK RIVER___HYD 24047	6.91 -0.04 -0.53	6.81 -0.06 -0.47	6.80 -0.05 -0.45	6.79 -0.04 -0.42	6.76 -0.04 -0.40	6.83 0.00 -0.41	6.86 -0.02 -0.48	7.03 0.03 -0.58	9.49 0.03 -0.55	9.97 0.05 -0.52	10.03 0.05 -0.42	10.09 0.08 -0.42	9.18 0.04 -0.39	8.73 0.00 -0.39	7.80 -0.04 -0.39	7.81 -0.02 -0.38	8.28 -0.01 -0.40	9.50 0.01 -0.43	11.83 0.12 -0.47	14.82 0.25 -0.50	13.16 0.19 -0.50	9.15 0.13 -0.47	8.19 0.05 -0.47	6.95 0.01 -0.52
BLISS_WT_PWR 323608	9.04 0.38 -2.25	8.75 0.38 -1.98	8.71 0.42 -1.88	8.62 0.44 -1.78	8.50 0.42 -1.68	8.62 0.46 -1.73	8.86 0.44 -2.02	9.32 0.46 -2.42	11.92 0.68 -2.32	12.27 0.67 -2.20	12.04 0.70 -1.78	12.03 0.67 -1.77	10.99 0.60 -1.64	10.42 0.42 -1.66	9.41 0.33 -1.64	9.47 0.42 -1.58	9.99 0.42 -1.68	11.39 0.52 -1.82	13.86 0.63 -2.00	16.91 0.75 -2.09	15.24 0.66 -2.11	11.00 0.47 -1.99	10.05 0.39 -2.00	8.95 0.33 -2.21
BLUE_CIRC_CHEM_DRP 24182	22.76 0.26 -16.10	20.82 0.26 -14.17	20.12 0.26 -13.46	19.39 0.26 -12.72	18.67 0.26 -12.01	19.08 0.26 -12.40	21.11 0.25 -14.45	24.05 0.22 -17.40	25.92 0.33 -16.67	25.23 0.32 -15.51	22.46 0.33 -12.56	22.41 0.33 -12.49	20.62 0.30 -11.58	20.32 0.28 -11.70	19.27 0.25 -11.57	18.86 0.25 -11.15	20.00 0.27 -11.84	22.28 0.29 -12.94	25.77 0.36 -14.17	29.37 0.45 -14.84	27.81 0.40 -14.93	22.93 0.27 -14.11	22.08 0.25 -14.17	22.24 0.19 -15.64
BOC_GAS_DRP 24189	22.67 0.25 -16.01	20.74 0.25 -14.10	20.04 0.25 -13.39	19.31 0.25 -12.66	18.60 0.25 -11.94	19.01 0.25 -12.34	21.03 0.25 -14.38	23.97 0.23 -17.31	25.84 0.35 -16.58	25.34 0.35 -15.59	22.54 0.35 -12.63	22.50 0.36 -12.56	20.71 0.32 -11.63	20.40 0.31 -11.76	19.35 0.28 -11.63	18.94 0.28 -11.21	20.08 0.29 -11.90	22.38 0.33 -13.00	25.88 0.40 -14.24	29.49 0.49 -14.92	27.92 0.44 -15.01	23.02 0.30 -14.18	22.18 0.28 -14.24	22.34 0.21 -15.72
BORALEX_4TH_BRANCH 23824	23.26 0.32 -16.53	21.28 0.33 -14.56	20.56 0.33 -13.83	19.80 0.33 -13.07	19.07 0.33 -12.33	19.49 0.33 -12.74	21.58 0.33 -14.84	24.68 0.37 -17.88	26.58 0.53 -17.13	26.09 0.53 -16.17	23.20 0.54 -13.09	23.15 0.54 -13.02	21.31 0.48 -12.08	20.98 0.43 -12.21	19.91 0.39 -12.07	19.50 0.40 -11.64	20.67 0.43 -12.36	23.04 0.49 -13.50	26.65 0.63 -14.79	30.33 0.76 -15.49	28.73 0.67 -15.58	23.75 0.48 -14.72	22.86 0.41 -14.79	23.05 0.31 -16.32
BOWLINE___1 23526	18.19 0.41 -11.37	16.78 0.38 -10.01	16.29 0.38 -9.51	15.78 0.38 -8.98	15.26 0.37 -8.48	15.57 0.39 -8.76	16.99 0.38 -10.21	19.08 0.41 -12.24	21.27 0.62 -11.73	21.24 0.68 -11.17	19.29 0.69 -9.04	19.28 0.70 -8.99	17.70 0.62 -8.33	17.35 0.59 -8.43	16.29 0.51 -8.33	16.00 0.51 -8.03	16.96 0.54 -8.52	19.01 0.65 -9.30	22.23 0.81 -10.19	25.75 1.00 -10.67	24.10 0.89 -10.74	19.29 0.60 -10.14	18.38 0.53 -10.19	18.09 0.44 -11.25
BOWLINE___2 23595	18.19 0.41 -11.37	16.78 0.38 -10.01	16.29 0.38 -9.51	15.78 0.38 -8.98	15.26 0.37 -8.48	15.57 0.39 -8.76	16.99 0.38 -10.21	19.09 0.41 -12.24	21.27 0.62 -11.73	21.24 0.68 -11.17	19.29 0.69 -9.04	19.28 0.70 -8.99	17.70 0.62 -8.33	17.35 0.59 -8.43	16.29 0.51 -8.33	16.00 0.51 -8.03	16.96 0.54 -8.52	19.01 0.65 -9.30	22.23 0.81 -10.19	25.75 1.00 -10.67	24.10 0.89 -10.74	19.29 0.60 -10.14	18.38 0.53 -10.19	18.09 0.44 -11.25
BROOKHAVEN___DRP 24191	19.20 0.53 -12.26	17.64 0.45 -10.79	17.07 0.41 -10.25	16.52 0.42 -9.69	16.07 0.52 -9.14	16.38 0.51 -9.44	19.63 0.58 -12.65	22.86 0.60 -15.83	26.12 0.94 -16.26	24.93 1.05 -14.48	23.01 1.04 -12.41	21.73 1.05 -11.08	19.77 0.95 -10.08	18.87 0.87 -9.66	17.82 0.74 -9.63	17.22 0.74 -9.02	18.21 0.74 -9.58	24.09 0.90 -14.14	28.31 1.16 -15.92	30.05 1.48 -14.49	28.83 1.32 -15.03	27.87 0.86 -18.47	22.29 0.75 -13.87	19.15 0.61 -12.13
BROOKLYN_NAVY_YARD 23515	19.17 0.51 -12.26	17.64 0.45 -10.79	17.12 0.47 -10.25	16.56 0.46 -9.69	16.01 0.46 -9.14	16.35 0.49 -9.44	17.88 0.47 -11.01	20.15 0.52 -13.20	22.35 0.78 -12.65	22.30 0.86 -12.04	20.16 0.85 -9.75	20.16 0.87 -9.69	18.51 0.78 -8.98	18.16 0.74 -9.08	17.07 0.65 -8.98	16.76 0.65 -8.65	17.76 0.69 -9.19	19.90 0.82 -10.03	23.22 1.00 -10.99	26.83 1.25 -11.51	25.17 1.12 -11.58	20.21 0.73 -10.93	19.31 0.67 -10.98	19.09 0.56 -12.12
BROOKLYN___ARMY_DRP 323595	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13

BROOME_2_LFGE 323671	10.55 0.21 -3.93	10.05 0.20 -3.46	9.90 0.20 -3.29	9.73 0.21 -3.11	9.55 0.21 -2.93	9.68 0.22 -3.03	10.14 0.20 -3.53	10.90 0.22 -4.24	13.31 0.33 -4.07	13.60 0.35 -3.86	13.06 0.37 -3.12	13.06 0.36 -3.11	11.94 0.31 -2.88	11.50 0.26 -2.91	10.52 0.20 -2.88	10.46 0.23 -2.77	11.08 0.25 -2.94	12.55 0.31 -3.18	15.14 0.42 -3.49	18.23 0.51 -3.65	16.61 0.46 -3.68	12.32 0.30 -3.47	11.40 0.25 -3.49	10.47 0.21 -3.85
BROOME___LFGE 323600	10.55 0.21 -3.93	10.05 0.20 -3.46	9.90 0.20 -3.29	9.73 0.21 -3.11	9.55 0.21 -2.93	9.68 0.22 -3.03	10.14 0.20 -3.53	10.90 0.22 -4.24	13.31 0.33 -4.07	13.60 0.35 -3.86	13.06 0.37 -3.12	13.06 0.36 -3.11	11.94 0.31 -2.88	11.50 0.26 -2.91	10.52 0.20 -2.88	10.46 0.23 -2.77	11.08 0.25 -2.94	12.55 0.31 -3.18	15.14 0.42 -3.49	18.23 0.51 -3.65	16.61 0.46 -3.68	12.32 0.30 -3.47	11.40 0.25 -3.49	10.47 0.21 -3.85
BURROWS___LYONSDAL 23803	6.50 0.09 0.00	6.47 0.08 0.00	6.48 0.08 0.00	6.50 0.09 0.00	6.49 0.08 0.00	6.54 0.12 0.00	6.51 0.10 0.00	6.57 0.14 0.00	9.10 0.19 0.00	9.61 0.22 0.00	9.78 0.22 0.00	9.83 0.24 0.00	8.95 0.20 0.00	8.49 0.16 0.00	7.55 0.10 0.00	7.57 0.11 0.00	8.01 0.13 0.00	9.21 0.15 0.00	11.48 0.25 0.00	14.44 0.37 0.00	12.79 0.31 0.00	8.75 0.20 0.00	7.82 0.15 0.00	6.52 0.11 0.00
CAITHNESS_CC_1 323624	19.21 0.54 -12.26	17.65 0.46 -10.79	17.08 0.42 -10.25	16.53 0.43 -9.69	16.08 0.53 -9.14	16.38 0.51 -9.44	19.63 0.58 -12.65	22.87 0.61 -15.83	26.12 0.94 -16.26	24.92 1.04 -14.48	23.01 1.04 -12.41	21.72 1.05 -11.08	19.76 0.94 -10.08	18.87 0.87 -9.66	17.82 0.74 -9.63	17.23 0.75 -9.02	18.23 0.76 -9.58	24.10 0.91 -14.14	28.32 1.17 -15.92	30.05 1.48 -14.49	28.83 1.32 -15.03	27.87 0.86 -18.47	22.30 0.76 -13.87	19.15 0.62 -12.13
CALPINE BETH_PAGE_GT4 24209	19.31 0.64 -12.26	17.76 0.57 -10.79	17.19 0.54 -10.25	16.65 0.55 -9.69	16.16 0.60 -9.14	16.48 0.61 -9.44	19.59 0.65 -12.53	22.77 0.69 -15.64	25.95 1.02 -16.01	24.82 1.11 -14.31	23.09 1.12 -12.41	21.81 1.13 -11.08	19.84 1.01 -10.08	18.96 0.97 -9.66	17.92 0.84 -9.63	17.33 0.85 -9.02	18.36 0.89 -9.58	24.25 1.06 -14.14	28.47 1.31 -15.92	30.22 1.65 -14.49	28.96 1.46 -15.03	27.99 0.97 -18.47	22.21 0.87 -13.67	19.24 0.71 -12.13
CALPINE_BETH_PAGE_GT_4 323586	19.31 0.64 -12.26	17.76 0.57 -10.79	17.19 0.54 -10.25	16.65 0.55 -9.69	16.16 0.60 -9.14	16.48 0.61 -9.44	19.59 0.65 -12.53	22.77 0.69 -15.64	25.95 1.02 -16.01	24.82 1.11 -14.31	23.09 1.12 -12.41	21.81 1.13 -11.08	19.84 1.01 -10.08	18.96 0.97 -9.66	17.92 0.84 -9.63	17.33 0.85 -9.02	18.36 0.89 -9.58	24.25 1.06 -14.14	28.47 1.31 -15.92	30.22 1.65 -14.49	28.96 1.46 -15.03	27.99 0.97 -18.47	22.21 0.87 -13.67	19.24 0.71 -12.13
CALPINE_BP_GT1 23823	19.31 0.64 -12.26	17.76 0.57 -10.79	17.19 0.54 -10.25	16.65 0.55 -9.69	16.16 0.60 -9.14	16.48 0.61 -9.44	19.59 0.65 -12.53	22.77 0.69 -15.64	25.95 1.02 -16.01	24.82 1.11 -14.31	23.09 1.12 -12.41	21.81 1.13 -11.08	19.84 1.01 -10.08	18.96 0.97 -9.66	17.92 0.84 -9.63	17.33 0.85 -9.02	18.36 0.89 -9.58	24.25 1.06 -14.14	28.47 1.31 -15.92	30.22 1.65 -14.49	28.96 1.46 -15.03	27.99 0.97 -18.47	22.21 0.87 -13.67	19.24 0.71 -12.13
CALSPAN___DRP 24200	8.70 0.19 -2.09	8.43 0.19 -1.84	8.38 0.22 -1.75	8.30 0.24 -1.65	8.20 0.22 -1.56	8.29 0.26 -1.61	8.48 0.20 -1.88	8.91 0.22 -2.26	11.42 0.34 -2.16	11.78 0.33 -2.05	11.58 0.35 -1.66	11.58 0.34 -1.65	10.58 0.30 -1.53	10.05 0.17 -1.55	9.07 0.10 -1.53	9.12 0.19 -1.48	9.63 0.17 -1.57	11.00 0.24 -1.70	13.39 0.29 -1.86	16.33 0.31 -1.95	14.72 0.29 -1.96	10.60 0.20 -1.85	9.69 0.17 -1.86	8.62 0.16 -2.05
CANDIGU_WT_PWR 323617	9.42 0.27 -2.74	9.07 0.26 -2.41	8.98 0.29 -2.29	8.87 0.30 -2.16	8.74 0.29 -2.04	8.85 0.31 -2.11	9.14 0.28 -2.46	9.69 0.30 -2.95	12.20 0.45 -2.83	12.54 0.46 -2.69	12.22 0.49 -2.17	12.23 0.48 -2.16	11.16 0.41 -2.00	10.66 0.30 -2.03	9.68 0.23 -2.00	9.68 0.29 -1.93	10.24 0.30 -2.05	11.65 0.38 -2.22	14.17 0.51 -2.43	17.23 0.60 -2.55	15.59 0.55 -2.56	11.33 0.36 -2.42	10.39 0.29 -2.43	9.35 0.25 -2.69
CARR STREET_E_SYR 24060	7.61 0.05 -1.15	7.45 0.05 -1.02	7.41 0.05 -0.97	7.37 0.05 -0.91	7.32 0.05 -0.86	7.37 0.06 -0.89	7.48 0.05 -1.04	7.74 0.06 -1.25	10.22 0.11 -1.19	10.65 0.12 -1.13	10.62 0.14 -0.92	10.64 0.14 -0.91	9.71 0.11 -0.84	9.27 0.08 -0.85	8.34 0.05 -0.84	8.34 0.07 -0.81	8.82 0.07 -0.86	10.08 0.09 -0.94	12.40 0.15 -1.03	15.33 0.18 -1.07	13.73 0.17 -1.08	9.66 0.09 -1.02	8.76 0.07 -1.02	7.59 0.05 -1.13
CARTHAGE___PAPER 23857	6.81 -0.04 -0.44	6.72 -0.06 -0.39	6.72 -0.05 -0.37	6.71 -0.04 -0.35	6.69 -0.05 -0.33	6.75 -0.01 -0.34	6.77 -0.03 -0.39	6.92 0.01 -0.47	9.37 0.00 -0.45	9.84 0.01 -0.43	9.90 -0.01 -0.35	9.95 0.02 -0.35	9.07 0.00 -0.32	8.62 -0.03 -0.32	7.70 -0.07 -0.32	7.71 -0.06 -0.31	8.17 -0.05 -0.33	9.38 -0.03 -0.36	11.67 0.05 -0.39	14.64 0.16 -0.41	12.98 0.10 -0.41	9.01 0.08 -0.39	8.08 0.03 -0.39	6.84 0.00 -0.43
CASSADAGA_WT_PWR 323784	9.08 0.46 -2.22	8.80 0.45 -1.95	8.76 0.50 -1.86	8.68 0.51 -1.75	8.57 0.50 -1.65	8.67 0.54 -1.71	8.92 0.53 -1.99	9.37 0.55 -2.39	12.02 0.81 -2.29	12.40 0.83 -2.17	12.18 0.86 -1.76	12.18 0.84 -1.75	11.11 0.74 -1.62	10.52 0.55 -1.64	9.51 0.45 -1.62	9.58 0.56 -1.56	10.10 0.55 -1.66	11.53 0.68 -1.80	14.02 0.82 -1.97	17.10 0.96 -2.07	15.38 0.82 -2.08	11.04 0.53 -1.96	10.04 0.41 -1.97	8.91 0.32 -2.18
CE_DUNWOOD___DRP 24194	19.11 0.47 -12.23	17.59 0.42 -10.77	17.06 0.43 -10.23	16.52 0.44 -9.67	15.96 0.42 -9.13	16.30 0.45 -9.43	17.82 0.44 -10.99	20.08 0.48 -13.18	22.25 0.71 -12.62	22.18 0.77 -12.02	20.07 0.78 -9.73	20.07 0.81 -9.68	18.42 0.71 -8.97	18.07 0.67 -9.07	16.99 0.59 -8.96	16.69 0.59 -8.64	17.68 0.62 -9.17	19.80 0.74 -10.01	23.11 0.91 -10.97	26.70 1.14 -11.48	25.04 1.01 -11.55	20.14 0.67 -10.91	19.23 0.61 -10.96	19.01 0.50 -12.10
CE_MILLWOOD___DRP 24193	19.06 0.44 -12.21	17.54 0.40 -10.75	17.02 0.41 -10.21	16.47 0.41 -9.65	15.92 0.40 -9.10	16.25 0.42 -9.40	17.77 0.41 -10.96	20.02 0.45 -13.14	22.19 0.68 -12.59	22.13 0.74 -11.99	20.02 0.76 -9.70	20.01 0.77 -9.65	18.37 0.67 -8.94	18.02 0.64 -9.04	16.94 0.56 -8.94	16.64 0.56 -8.62	17.63 0.59 -9.15	19.74 0.71 -9.98	23.04 0.87 -10.94	26.62 1.08 -11.46	24.96 0.96 -11.53	20.08 0.64 -10.89	19.17 0.58 -10.94	18.96 0.47 -12.07
CE_NYC2_DRP 24202	19.24 0.56 -12.27	17.71 0.52 -10.80	17.19 0.53 -10.26	16.63 0.53 -9.70	16.08 0.52 -9.15	16.41 0.55 -9.44	17.93 0.53 -11.01	20.21 0.57 -13.21	22.43 0.86 -12.66	32.04 0.94 -21.70	20.26 0.95 -9.75	20.26 0.97 -9.70	18.61 0.87 -8.99	18.25 0.83 -9.09	17.14 0.71 -8.99	16.84 0.72 -8.66	17.82 0.74 -9.19	19.99 0.91 -10.04	23.34 1.11 -10.99	26.97 1.38 -11.51	25.29 1.24 -11.58	20.28 0.80 -10.93	19.37 0.73 -10.98	19.15 0.61 -12.13

CE_NYC_DRP 24195	19.19 0.53 -12.26	17.67 0.48 -10.79	17.15 0.49 -10.25	16.58 0.49 -9.69	16.03 0.48 -9.14	16.38 0.51 -9.44	17.90 0.49 -11.01	20.17 0.54 -13.20	22.37 0.81 -12.65	22.33 0.89 -12.04	20.21 0.90 -9.75	20.20 0.92 -9.69	18.55 0.82 -8.98	18.20 0.78 -9.08	17.10 0.68 -8.98	16.80 0.69 -8.65	17.79 0.72 -9.19	19.94 0.86 -10.03	23.27 1.06 -10.99	26.90 1.32 -11.51	25.22 1.17 -11.58	20.25 0.77 -10.93	19.34 0.69 -10.98	19.11 0.58 -12.12
CHAFFEE___LFGE 323603	8.85 0.26 -2.17	8.56 0.26 -1.91	8.52 0.30 -1.82	8.44 0.31 -1.72	8.33 0.30 -1.62	8.43 0.33 -1.68	8.64 0.29 -1.95	9.08 0.31 -2.34	11.63 0.47 -2.25	11.99 0.46 -2.13	11.78 0.49 -1.73	11.79 0.48 -1.72	10.76 0.42 -1.59	10.21 0.27 -1.61	9.23 0.19 -1.59	9.28 0.29 -1.53	9.79 0.28 -1.63	11.18 0.36 -1.76	13.60 0.44 -1.93	16.59 0.49 -2.02	14.96 0.45 -2.04	10.79 0.32 -1.92	9.86 0.27 -1.93	8.78 0.24 -2.13
CHATEAUG_WT_PWR 323614	6.01 -0.40 0.00	6.02 -0.37 0.00	6.05 -0.36 0.00	6.06 -0.35 0.00	6.08 -0.33 0.00	6.17 -0.25 0.00	6.18 -0.22 0.00	6.20 -0.23 0.00	8.53 -0.38 0.00	8.99 -0.41 0.00	9.14 -0.42 0.00	9.16 -0.43 0.00	8.40 -0.35 0.00	8.04 -0.29 0.00	7.23 -0.22 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.30 0.00	10.83 -0.40 0.00	13.57 -0.51 0.00	12.00 -0.47 0.00	8.25 -0.30 0.00	7.41 -0.25 0.00	6.22 -0.19 0.00
CHAT_HIGH_FALL_HYD 323578	6.01 -0.40 0.00	6.02 -0.37 0.00	6.05 -0.35 0.00	6.06 -0.35 0.00	6.09 -0.32 0.00	6.16 -0.26 0.00	6.17 -0.23 0.00	6.19 -0.24 0.00	8.51 -0.40 0.00	8.97 -0.43 0.00	9.12 -0.44 0.00	9.13 -0.46 0.00	8.38 -0.37 0.00	8.03 -0.30 0.00	7.22 -0.22 0.00	7.21 -0.25 0.00	7.63 -0.26 0.00	8.75 -0.31 0.00	10.82 -0.42 0.00	13.55 -0.52 0.00	12.00 -0.47 0.00	8.24 -0.31 0.00	7.40 -0.26 0.00	6.21 -0.20 0.00
CHAUTAUQUA___LFGE 323629	8.94 0.36 -2.17	8.67 0.36 -1.91	8.63 0.40 -1.82	8.54 0.41 -1.72	8.43 0.40 -1.62	8.54 0.44 -1.68	8.75 0.40 -1.95	9.20 0.42 -2.35	11.80 0.63 -2.25	12.17 0.64 -2.13	11.96 0.67 -1.73	11.96 0.65 -1.72	10.92 0.58 -1.59	10.35 0.41 -1.61	9.35 0.32 -1.59	9.42 0.42 -1.53	9.92 0.41 -1.63	11.33 0.52 -1.76	13.80 0.63 -1.93	16.82 0.72 -2.02	15.12 0.61 -2.04	10.88 0.41 -1.92	9.92 0.32 -1.93	8.81 0.26 -2.13
CH_MIDHUDSON___DRP 24192	19.43 0.46 -12.56	17.87 0.42 -11.06	17.33 0.43 -10.50	16.77 0.44 -9.92	16.19 0.42 -9.37	16.53 0.44 -9.67	18.10 0.42 -11.28	20.42 0.46 -13.53	22.56 0.68 -12.96	22.66 0.74 -12.52	20.46 0.76 -10.14	20.44 0.77 -10.08	18.78 0.68 -9.34	18.42 0.64 -9.45	17.34 0.56 -9.34	17.02 0.56 -9.00	18.03 0.58 -9.56	20.19 0.71 -10.43	23.54 0.88 -11.43	27.14 1.10 -11.97	25.49 0.97 -12.04	20.58 0.66 -11.38	19.69 0.60 -11.43	19.51 0.49 -12.61
CH_MISC_IPPS 23765	19.03 0.47 -12.15	17.52 0.43 -10.70	17.00 0.44 -10.16	16.45 0.44 -9.60	15.89 0.42 -9.06	16.23 0.44 -9.36	17.73 0.42 -10.91	19.97 0.45 -13.09	22.12 0.67 -12.54	22.17 0.73 -12.04	20.06 0.75 -9.75	20.05 0.77 -9.69	18.41 0.68 -8.98	18.06 0.64 -9.08	16.98 0.56 -8.98	16.67 0.56 -8.65	17.66 0.58 -9.19	19.79 0.71 -10.03	23.10 0.88 -10.99	26.69 1.11 -11.51	25.05 1.00 -11.58	20.16 0.67 -10.94	19.25 0.61 -10.98	19.02 0.49 -12.13
CH_RES_BVR_FALLS 23983	5.52 -0.10 0.79	5.60 -0.10 0.70	5.66 -0.08 0.66	5.71 -0.08 0.62	5.75 -0.07 0.59	5.75 -0.06 0.61	5.63 -0.06 0.71	5.52 -0.06 0.85	8.01 -0.09 0.81	8.53 -0.09 0.78	8.84 -0.10 0.63	8.87 -0.10 0.63	8.09 -0.08 0.58	7.67 -0.08 0.59	6.80 -0.07 0.58	6.82 -0.07 0.56	7.22 -0.07 0.59	8.33 -0.08 0.64	10.43 -0.10 0.70	13.21 -0.13 0.74	11.61 -0.12 0.74	7.74 -0.10 0.70	6.84 -0.11 0.70	5.52 -0.12 0.78
CH_RES_NIAGARA 23895	8.28 -0.08 -1.95	8.02 -0.08 -1.71	7.99 -0.04 -1.63	7.92 -0.03 -1.54	7.82 -0.04 -1.45	7.91 -0.01 -1.50	8.04 -0.12 -1.75	8.43 -0.10 -2.10	10.83 -0.10 -2.01	11.16 -0.15 -1.91	10.99 -0.11 -1.54	11.00 -0.12 -1.54	10.06 -0.11 -1.42	9.55 -0.22 -1.44	8.63 -0.24 -1.42	8.67 -0.16 -1.37	9.15 -0.19 -1.46	10.46 -0.17 -1.58	12.71 -0.26 -1.73	15.49 -0.39 -1.81	13.96 -0.34 -1.82	10.06 -0.21 -1.72	9.23 -0.16 -1.73	8.22 -0.10 -1.91
CH_RES_SYRACUSE 23985	7.77 0.07 -1.29	7.59 0.06 -1.14	7.55 0.07 -1.08	7.50 0.07 -1.02	7.44 0.07 -0.96	7.50 0.08 -0.99	7.63 0.07 -1.16	7.91 0.08 -1.39	10.39 0.14 -1.34	10.82 0.16 -1.27	10.77 0.18 -1.03	10.79 0.18 -1.02	9.85 0.16 -0.94	9.40 0.12 -0.96	8.47 0.08 -0.94	8.47 0.10 -0.91	8.96 0.10 -0.97	10.23 0.13 -1.05	12.58 0.20 -1.15	15.53 0.25 -1.20	13.92 0.24 -1.21	9.82 0.13 -1.14	8.91 0.10 -1.15	7.75 0.07 -1.27
CLINTON_WT_PWR 323605	6.01 -0.40 0.00	6.02 -0.37 0.00	6.05 -0.36 0.00	6.06 -0.35 0.00	6.08 -0.33 0.00	6.17 -0.25 0.00	6.18 -0.22 0.00	6.20 -0.23 0.00	8.53 -0.38 0.00	8.99 -0.41 0.00	9.14 -0.42 0.00	9.16 -0.43 0.00	8.40 -0.35 0.00	8.04 -0.29 0.00	7.23 -0.22 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.30 0.00	10.83 -0.40 0.00	13.57 -0.51 0.00	12.00 -0.47 0.00	8.25 -0.30 0.00	7.41 -0.25 0.00	6.22 -0.19 0.00
CLINTON___LFGE 323618	6.01 -0.40 0.00	6.03 -0.36 0.00	6.06 -0.35 0.00	6.08 -0.33 0.00	6.10 -0.31 0.00	6.19 -0.23 0.00	6.21 -0.20 0.00	6.24 -0.19 0.00	8.57 -0.35 0.00	9.02 -0.38 0.00	9.17 -0.39 0.00	9.18 -0.41 0.00	8.42 -0.32 0.00	8.06 -0.27 0.00	7.26 -0.19 0.00	7.24 -0.22 0.00	7.65 -0.24 0.00	8.79 -0.26 0.00	10.88 -0.35 0.00	13.64 -0.44 0.00	12.08 -0.40 0.00	8.28 -0.26 0.00	7.43 -0.23 0.00	6.24 -0.17 0.00
COLONIE_LFGE___ 323577	23.68 0.28 -17.00	21.67 0.31 -14.97	20.92 0.30 -14.22	20.15 0.30 -13.43	19.40 0.31 -12.68	19.82 0.30 -13.10	21.97 0.30 -15.26	25.11 0.31 -18.36	26.98 0.47 -17.59	26.47 0.48 -16.59	23.49 0.50 -13.43	23.45 0.50 -13.36	21.59 0.45 -12.40	21.27 0.41 -12.53	20.20 0.36 -12.39	19.77 0.37 -11.94	20.95 0.39 -12.68	23.33 0.42 -13.86	26.95 0.53 -15.19	30.64 0.66 -15.91	29.08 0.60 -16.00	24.08 0.42 -15.12	23.20 0.35 -15.18	23.43 0.26 -16.76
COPENHAGEN_WT_PWR 323753	6.95 -0.04 -0.58	6.85 -0.06 -0.51	6.84 -0.05 -0.49	6.82 -0.04 -0.46	6.79 -0.05 -0.43	6.86 -0.01 -0.45	6.90 -0.03 -0.52	7.08 0.02 -0.63	9.53 0.02 -0.60	10.00 0.04 -0.57	10.06 0.04 -0.46	10.11 0.07 -0.46	9.20 0.03 -0.42	8.75 -0.01 -0.43	7.82 -0.04 -0.42	7.84 -0.03 -0.41	8.31 -0.02 -0.43	9.52 0.00 -0.47	11.85 0.10 -0.51	14.84 0.22 -0.54	13.18 0.16 -0.54	9.16 0.10 -0.51	8.22 0.04 -0.51	6.98 0.01 -0.57
CORNELL_____ 23752	9.38 0.22 -2.75	9.03 0.22 -2.42	8.92 0.22 -2.30	8.80 0.22 -2.17	8.68 0.22 -2.05	8.78 0.24 -2.11	9.11 0.24 -2.46	9.66 0.26 -2.96	12.14 0.38 -2.84	12.49 0.39 -2.69	12.15 0.41 -2.18	12.16 0.40 -2.17	11.10 0.34 -2.01	10.65 0.28 -2.03	9.68 0.23 -2.01	9.65 0.25 -1.94	10.23 0.28 -2.05	11.64 0.36 -2.22	14.20 0.53 -2.43	17.31 0.69 -2.55	15.66 0.62 -2.57	11.36 0.39 -2.42	10.41 0.31 -2.43	9.35 0.25 -2.69

COXSACKIE___GT 23611	19.35 0.60 -12.34	17.81 0.55 -10.87	17.28 0.56 -10.32	16.75 0.58 -9.75	16.16 0.54 -9.21	16.49 0.56 -9.51	18.00 0.51 -11.08	20.25 0.51 -13.30	22.39 0.73 -12.74	22.38 0.76 -12.22	20.19 0.74 -9.90	20.19 0.76 -9.84	18.53 0.66 -9.12	18.17 0.62 -9.22	17.10 0.54 -9.12	16.78 0.54 -8.79	17.79 0.57 -9.33	19.98 0.74 -10.18	23.38 0.99 -11.15	27.03 1.27 -11.68	25.40 1.17 -11.75	20.46 0.81 -11.10	19.53 0.72 -11.15	19.27 0.55 -12.31
CPV_VALLEY___CC1 323721	17.15 0.32 -10.42	15.85 0.29 -9.17	15.41 0.29 -8.71	14.94 0.30 -8.23	14.47 0.29 -7.77	14.76 0.31 -8.03	16.05 0.29 -9.35	17.97 0.32 -11.22	20.15 0.48 -10.75	20.16 0.53 -10.24	18.38 0.54 -8.29	18.38 0.55 -8.24	16.88 0.49 -7.64	16.51 0.46 -7.72	15.47 0.39 -7.63	15.22 0.40 -7.36	16.12 0.42 -7.81	18.08 0.51 -8.52	21.20 0.63 -9.34	24.64 0.79 -9.78	23.01 0.70 -9.84	18.31 0.47 -9.29	17.41 0.41 -9.33	17.05 0.34 -10.30
CPV_VALLEY___CC2 323722	17.15 0.32 -10.42	15.85 0.29 -9.17	15.41 0.29 -8.71	14.94 0.30 -8.23	14.47 0.29 -7.77	14.76 0.31 -8.03	16.05 0.29 -9.35	17.97 0.32 -11.22	20.15 0.48 -10.75	20.16 0.53 -10.24	18.38 0.54 -8.29	18.38 0.55 -8.24	16.88 0.49 -7.64	16.51 0.46 -7.72	15.47 0.39 -7.63	15.22 0.40 -7.36	16.12 0.42 -7.81	18.08 0.51 -8.52	21.20 0.63 -9.34	24.64 0.79 -9.78	23.01 0.70 -9.84	18.31 0.47 -9.29	17.41 0.41 -9.33	17.05 0.34 -10.30
CRESCENT___HYD 24018	23.68 0.28 -17.00	21.67 0.31 -14.97	20.92 0.30 -14.22	20.15 0.30 -13.43	19.40 0.31 -12.68	19.82 0.30 -13.10	21.97 0.30 -15.26	25.11 0.31 -18.36	26.98 0.47 -17.59	26.47 0.48 -16.59	23.49 0.50 -13.43	23.45 0.50 -13.36	21.59 0.45 -12.40	21.27 0.41 -12.53	20.20 0.36 -12.39	19.77 0.37 -11.94	20.95 0.39 -12.68	23.33 0.42 -13.86	26.95 0.53 -15.19	30.64 0.66 -15.91	29.08 0.60 -16.00	24.08 0.42 -15.12	23.20 0.35 -15.18	23.43 0.26 -16.76
CRICKET___VALLEY_CC1 323756	19.68 0.40 -12.87	18.10 0.37 -11.34	17.55 0.38 -10.77	16.96 0.38 -10.18	16.39 0.38 -9.60	16.73 0.39 -9.92	18.35 0.38 -11.56	20.69 0.42 -13.85	22.80 0.61 -13.27	22.68 0.66 -12.62	20.45 0.67 -10.22	20.43 0.68 -10.16	18.78 0.61 -9.42	18.42 0.57 -9.52	17.36 0.51 -9.41	17.02 0.49 -9.07	18.04 0.52 -9.63	20.18 0.61 -10.52	23.48 0.73 -11.52	27.04 0.90 -12.07	25.41 0.80 -12.14	20.55 0.54 -11.47	19.69 0.51 -11.52	19.55 0.43 -12.72
CRICKET___VALLEY_CC2 323757	19.68 0.40 -12.87	18.10 0.37 -11.34	17.55 0.38 -10.77	16.96 0.38 -10.18	16.39 0.38 -9.60	16.73 0.39 -9.92	18.35 0.38 -11.56	20.69 0.42 -13.85	22.80 0.61 -13.27	22.68 0.66 -12.62	20.45 0.67 -10.22	20.43 0.68 -10.16	18.78 0.61 -9.42	18.42 0.57 -9.52	17.36 0.51 -9.41	17.02 0.49 -9.07	18.04 0.52 -9.63	20.18 0.61 -10.52	23.48 0.73 -11.52	27.04 0.90 -12.07	25.41 0.80 -12.14	20.55 0.54 -11.47	19.69 0.51 -11.52	19.55 0.43 -12.72
CRICKET___VALLEY_CC3 323758	19.68 0.40 -12.87	18.10 0.37 -11.34	17.55 0.38 -10.77	16.96 0.38 -10.18	16.39 0.38 -9.60	16.73 0.39 -9.92	18.35 0.38 -11.56	20.69 0.42 -13.85	22.80 0.61 -13.27	22.68 0.66 -12.62	20.45 0.67 -10.22	20.43 0.68 -10.16	18.78 0.61 -9.42	18.42 0.57 -9.52	17.36 0.51 -9.41	17.02 0.49 -9.07	18.04 0.52 -9.63	20.18 0.61 -10.52	23.48 0.73 -11.52	27.04 0.90 -12.07	25.41 0.80 -12.14	20.55 0.54 -11.47	19.69 0.51 -11.52	19.55 0.43 -12.72
CRUCIBLE_METL_DRP 24180	7.77 0.07 -1.29	7.59 0.06 -1.14	7.55 0.07 -1.08	7.50 0.07 -1.02	7.44 0.07 -0.96	7.50 0.08 -0.99	7.63 0.07 -1.16	7.91 0.08 -1.39	10.39 0.14 -1.34	10.82 0.16 -1.27	10.77 0.18 -1.03	10.79 0.18 -1.02	9.85 0.16 -0.94	9.40 0.12 -0.96	8.47 0.08 -0.94	8.47 0.10 -0.91	8.96 0.10 -0.97	10.23 0.13 -1.05	12.58 0.20 -1.15	15.53 0.25 -1.20	13.92 0.24 -1.21	9.82 0.13 -1.14	8.91 0.10 -1.15	7.75 0.07 -1.27
DAHOWA___HYDRO 323763	24.09 0.24 -17.44	22.10 0.35 -15.35	21.34 0.35 -14.58	20.54 0.35 -13.78	19.77 0.35 -13.01	20.20 0.35 -13.43	22.42 0.36 -15.66	25.60 0.42 -18.75	27.54 0.66 -17.96	27.02 0.69 -16.94	23.97 0.70 -13.71	23.93 0.70 -13.64	22.03 0.57 -12.71	21.71 0.53 -12.86	20.60 0.45 -12.71	20.16 0.46 -12.25	21.37 0.48 -13.00	23.72 0.43 -14.23	27.39 0.57 -15.59	31.16 0.76 -16.33	29.60 0.70 -16.43	24.53 0.47 -15.52	23.62 0.38 -15.58	23.88 0.27 -17.20
DANC___LFGE 323619	7.10 -0.06 -0.74	6.98 -0.07 -0.65	6.96 -0.06 -0.62	6.94 -0.06 -0.59	6.90 -0.06 -0.55	6.96 -0.03 -0.57	7.02 -0.05 -0.67	7.22 -0.01 -0.80	9.67 -0.02 -0.77	10.13 0.00 -0.73	10.15 0.00 -0.59	10.20 0.02 -0.59	9.28 -0.01 -0.54	8.84 -0.04 -0.55	7.92 -0.07 -0.54	7.93 -0.05 -0.52	8.40 -0.05 -0.56	9.62 -0.04 -0.60	11.93 0.03 -0.66	14.88 0.11 -0.69	13.25 0.08 -0.70	9.24 0.03 -0.66	8.32 -0.01 -0.66	7.11 -0.03 -0.73
DANSKAMMER___1 23586	19.03 0.47 -12.15	17.52 0.43 -10.70	17.00 0.44 -10.16	16.45 0.44 -9.60	15.89 0.42 -9.06	16.23 0.44 -9.36	17.73 0.42 -10.91	19.97 0.45 -13.09	22.12 0.67 -12.54	22.17 0.73 -12.04	20.06 0.75 -9.75	20.05 0.77 -9.69	18.41 0.68 -8.98	18.06 0.64 -9.08	16.98 0.56 -8.98	16.67 0.56 -8.65	17.66 0.58 -9.19	19.79 0.71 -10.03	23.10 0.88 -10.99	26.69 1.11 -11.51	25.05 1.00 -11.58	20.16 0.67 -10.94	19.25 0.61 -10.98	19.02 0.49 -12.13
DANSKAMMER___2 23589	19.03 0.47 -12.15	17.52 0.43 -10.70	17.00 0.44 -10.16	16.45 0.44 -9.60	15.89 0.42 -9.06	16.23 0.44 -9.36	17.73 0.42 -10.91	19.97 0.45 -13.09	22.12 0.67 -12.54	22.17 0.73 -12.04	20.06 0.75 -9.75	20.05 0.77 -9.69	18.41 0.68 -8.98	18.06 0.64 -9.08	16.98 0.56 -8.98	16.67 0.56 -8.65	17.66 0.58 -9.19	19.79 0.71 -10.03	23.10 0.88 -10.99	26.69 1.11 -11.51	25.05 1.00 -11.58	20.16 0.67 -10.94	19.25 0.61 -10.98	19.02 0.49 -12.13
DANSKAMMER___3 23590	19.03 0.47 -12.15	17.52 0.43 -10.70	17.00 0.44 -10.16	16.45 0.44 -9.60	15.89 0.42 -9.06	16.23 0.44 -9.36	17.73 0.42 -10.91	19.97 0.45 -13.09	22.12 0.67 -12.54	22.17 0.73 -12.04	20.06 0.75 -9.75	20.05 0.77 -9.69	18.41 0.68 -8.98	18.06 0.64 -9.08	16.98 0.56 -8.98	16.67 0.56 -8.65	17.66 0.58 -9.19	19.79 0.71 -10.03	23.10 0.88 -10.99	26.69 1.11 -11.51	25.05 1.00 -11.58	20.16 0.67 -10.94	19.25 0.61 -10.98	19.02 0.49 -12.13
DANSKAMMER___4 23591	19.03 0.47 -12.15	17.52 0.43 -10.70	17.00 0.44 -10.16	16.45 0.44 -9.60	15.89 0.42 -9.06	16.23 0.44 -9.36	17.73 0.42 -10.91	19.97 0.45 -13.09	22.12 0.67 -12.54	22.17 0.73 -12.04	20.06 0.75 -9.75	20.05 0.77 -9.69	18.41 0.68 -8.98	18.06 0.64 -9.08	16.98 0.56 -8.98	16.67 0.56 -8.65	17.66 0.58 -9.19	19.79 0.71 -10.03	23.10 0.88 -10.99	26.69 1.11 -11.51	25.05 1.00 -11.58	20.16 0.67 -10.94	19.25 0.61 -10.98	19.02 0.49 -12.13
DANSKAMMER___DIESEL 23592	19.03 0.47 -12.15	17.52 0.43 -10.70	17.00 0.44 -10.16	16.45 0.44 -9.60	15.89 0.42 -9.06	16.23 0.44 -9.36	17.73 0.42 -10.91	19.97 0.45 -13.09	22.12 0.67 -12.54	22.17 0.73 -12.04	20.06 0.75 -9.75	20.05 0.77 -9.69	18.41 0.68 -8.98	18.06 0.64 -9.08	16.98 0.56 -8.98	16.67 0.56 -8.65	17.66 0.58 -9.19	19.79 0.71 -10.03	23.10 0.88 -10.99	26.69 1.11 -11.51	25.05 1.00 -11.58	20.16 0.67 -10.94	19.25 0.61 -10.98	19.02 0.49 -12.13

DASHVILLE___HYD 23610	18.87 0.39 -12.07	17.38 0.36 -10.63	16.86 0.36 -10.09	16.32 0.37 -9.54	15.76 0.35 -9.00	16.09 0.37 -9.30	17.58 0.34 -10.84	19.79 0.35 -13.01	21.89 0.52 -12.46	21.90 0.57 -11.93	19.79 0.57 -9.66	19.79 0.59 -9.61	18.18 0.52 -8.90	17.83 0.50 -9.00	16.77 0.43 -8.90	16.47 0.43 -8.58	17.44 0.45 -9.11	19.54 0.55 -9.94	22.80 0.69 -10.89	26.35 0.87 -11.40	24.73 0.79 -11.47	19.92 0.54 -10.83	19.04 0.49 -10.88	18.82 0.40 -12.01
DELAWARE___LFGE 323621	11.59 0.26 -4.92	10.96 0.24 -4.33	10.76 0.24 -4.12	10.55 0.25 -3.89	10.32 0.24 -3.67	10.48 0.27 -3.79	11.08 0.26 -4.42	12.03 0.29 -5.31	14.44 0.44 -5.09	14.69 0.47 -4.83	13.95 0.48 -3.91	13.95 0.48 -3.89	12.76 0.41 -3.60	12.35 0.38 -3.64	11.35 0.31 -3.60	11.25 0.32 -3.47	11.92 0.35 -3.68	13.35 0.42 -3.88	16.02 0.54 -4.25	19.22 0.69 -4.45	17.57 0.61 -4.48	13.18 0.40 -4.23	12.26 0.35 -4.25	11.38 0.28 -4.69
DOGLEVILLE___HYD 23807	6.25 0.15 0.31	6.27 0.15 0.27	6.30 0.15 0.26	6.33 0.17 0.25	6.36 0.18 0.23	6.39 0.21 0.24	6.33 0.20 0.28	6.32 0.22 0.33	8.93 0.33 0.32	9.46 0.37 0.31	9.71 0.39 0.25	9.75 0.41 0.25	8.89 0.37 0.23	8.45 0.35 0.23	7.52 0.31 0.23	7.55 0.31 0.22	7.99 0.34 0.23	9.20 0.40 0.25	11.50 0.54 0.28	14.49 0.70 0.29	12.79 0.61 0.29	8.68 0.41 0.28	7.72 0.33 0.28	6.34 0.24 0.31
DUNKIRK___1 23563	8.93 0.35 -2.17	8.66 0.35 -1.91	8.61 0.39 -1.82	8.52 0.40 -1.72	8.41 0.38 -1.62	8.52 0.42 -1.67	8.74 0.38 -1.95	9.18 0.41 -2.34	11.77 0.61 -2.24	12.14 0.61 -2.13	11.93 0.64 -1.72	11.93 0.62 -1.71	10.89 0.55 -1.59	10.33 0.39 -1.61	9.34 0.31 -1.59	9.39 0.40 -1.53	9.91 0.39 -1.62	11.31 0.50 -1.76	13.77 0.61 -1.93	16.79 0.69 -2.02	15.11 0.60 -2.03	10.87 0.40 -1.92	9.91 0.31 -1.93	8.80 0.26 -2.13
DUNKIRK___2 23564	8.93 0.35 -2.17	8.66 0.35 -1.91	8.61 0.39 -1.82	8.52 0.40 -1.72	8.41 0.38 -1.62	8.52 0.42 -1.67	8.74 0.38 -1.95	9.18 0.41 -2.34	11.77 0.61 -2.24	12.14 0.61 -2.13	11.93 0.64 -1.72	11.93 0.62 -1.71	10.89 0.55 -1.59	10.33 0.39 -1.61	9.34 0.31 -1.59	9.39 0.40 -1.53	9.91 0.39 -1.62	11.31 0.50 -1.76	13.77 0.61 -1.93	16.79 0.69 -2.02	15.11 0.60 -2.03	10.87 0.40 -1.92	9.91 0.31 -1.93	8.80 0.26 -2.13
DUNKIRK___3 23565	8.87 0.30 -2.16	8.59 0.29 -1.90	8.54 0.33 -1.81	8.46 0.35 -1.71	8.36 0.33 -1.61	8.45 0.37 -1.67	8.66 0.32 -1.94	9.11 0.35 -2.33	11.67 0.52 -2.23	12.03 0.52 -2.12	11.82 0.54 -1.72	11.82 0.53 -1.71	10.80 0.47 -1.58	10.25 0.32 -1.60	9.26 0.24 -1.58	9.32 0.34 -1.52	9.83 0.32 -1.62	11.22 0.41 -1.75	13.65 0.49 -1.92	16.65 0.56 -2.01	15.00 0.50 -2.02	10.79 0.33 -1.91	9.86 0.28 -1.92	8.77 0.24 -2.12
DUNKIRK___4 23566	8.87 0.30 -2.16	8.59 0.29 -1.90	8.54 0.33 -1.81	8.46 0.35 -1.71	8.36 0.33 -1.61	8.45 0.37 -1.67	8.66 0.32 -1.94	9.11 0.35 -2.33	11.67 0.52 -2.23	12.03 0.52 -2.12	11.82 0.54 -1.72	11.82 0.53 -1.71	10.80 0.47 -1.58	10.25 0.32 -1.60	9.26 0.24 -1.58	9.32 0.34 -1.52	9.83 0.32 -1.62	11.22 0.41 -1.75	13.65 0.49 -1.92	16.65 0.56 -2.01	15.00 0.50 -2.02	10.79 0.33 -1.91	9.86 0.28 -1.92	8.77 0.24 -2.12
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.16 0.49 -12.26	17.64 0.45 -10.79	17.11 0.45 -10.25	16.56 0.46 -9.69	16.01 0.46 -9.14	16.34 0.48 -9.44	17.87 0.46 -11.00	20.13 0.50 -13.20	22.31 0.75 -12.65	22.25 0.82 -12.04	20.14 0.83 -9.74	20.13 0.84 -9.69	18.48 0.75 -8.98	18.13 0.72 -9.08	17.05 0.63 -8.98	16.74 0.63 -8.65	17.73 0.65 -9.19	19.87 0.79 -10.03	23.18 0.97 -10.98	26.79 1.21 -11.50	25.12 1.07 -11.57	20.19 0.71 -10.93	19.29 0.64 -10.98	19.06 0.53 -12.12
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.54 0.41 -11.72	17.09 0.37 -10.32	16.58 0.38 -9.80	16.06 0.38 -9.26	15.53 0.37 -8.74	15.85 0.39 -9.03	17.30 0.37 -10.52	19.46 0.40 -12.63	21.61 0.60 -12.10	21.63 0.66 -11.58	19.61 0.67 -9.37	19.59 0.68 -9.32	17.99 0.60 -8.64	17.64 0.57 -8.74	16.58 0.50 -8.63	16.28 0.50 -8.32	17.25 0.52 -8.84	19.33 0.63 -9.64	22.58 0.79 -10.56	26.13 0.98 -11.07	24.49 0.89 -11.13	19.66 0.60 -10.52	18.76 0.54 -10.56	18.51 0.44 -11.66
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.20 0.53 -12.27	17.67 0.48 -10.80	17.15 0.49 -10.26	16.59 0.49 -9.70	16.04 0.48 -9.15	16.37 0.51 -9.44	17.89 0.49 -11.00	20.16 0.54 -13.19	22.36 0.80 -12.64	22.31 0.88 -12.03	20.19 0.89 -9.74	20.19 0.91 -9.69	18.54 0.81 -8.97	18.18 0.77 -9.08	17.08 0.67 -8.97	16.78 0.68 -8.65	17.76 0.69 -9.18	19.92 0.85 -10.02	23.26 1.04 -10.98	26.88 1.31 -11.50	25.20 1.16 -11.57	20.23 0.76 -10.93	19.32 0.68 -10.97	19.11 0.57 -12.13
EAST HAMPTON___GT 23717	19.41 0.74 -12.26	17.83 0.65 -10.79	17.25 0.60 -10.25	16.70 0.60 -9.69	16.28 0.72 -9.14	16.57 0.71 -9.44	19.85 0.80 -12.65	23.10 0.84 -15.83	26.46 1.28 -16.26	25.29 1.41 -14.48	23.35 1.39 -12.41	22.05 1.37 -11.08	20.05 1.22 -10.08	19.12 1.12 -9.66	18.02 0.95 -9.63	17.43 0.95 -9.02	18.43 0.96 -9.58	24.39 1.19 -14.14	28.74 1.58 -15.92	30.65 2.08 -14.49	29.35 1.85 -15.03	28.21 1.20 -18.47	22.56 1.02 -13.87	19.35 0.81 -12.13
EAST RIVER___6 23660	19.17 0.51 -12.26	17.64 0.45 -10.79	17.12 0.46 -10.25	16.56 0.46 -9.69	16.01 0.46 -9.14	16.35 0.48 -9.44	17.87 0.46 -11.01	20.14 0.51 -13.20	22.34 0.78 -12.65	22.29 0.86 -12.04	20.17 0.86 -9.75	20.16 0.87 -9.69	18.52 0.79 -8.98	18.16 0.75 -9.08	17.08 0.66 -8.98	16.77 0.66 -8.65	17.76 0.69 -9.19	19.90 0.82 -10.03	23.23 1.01 -10.99	26.85 1.27 -11.51	25.17 1.12 -11.58	20.21 0.73 -10.93	19.30 0.66 -10.98	19.09 0.55 -12.12
EAST RIVER___7 23524	19.17 0.51 -12.26	17.64 0.45 -10.79	17.12 0.46 -10.25	16.56 0.46 -9.69	16.01 0.46 -9.14	16.35 0.48 -9.44	17.87 0.46 -11.01	20.14 0.51 -13.20	22.34 0.78 -12.65	22.29 0.86 -12.04	20.17 0.86 -9.75	20.16 0.87 -9.69	18.52 0.79 -8.98	18.16 0.75 -9.08	17.08 0.66 -8.98	16.77 0.66 -8.65	17.76 0.69 -9.19	19.90 0.82 -10.03	23.23 1.01 -10.99	26.85 1.27 -11.51	25.17 1.12 -11.58	20.21 0.73 -10.93	19.30 0.66 -10.98	19.09 0.55 -12.12
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.11 0.47 -12.23	17.59 0.42 -10.77	17.06 0.43 -10.23	16.52 0.44 -9.67	15.96 0.42 -9.13	16.30 0.45 -9.43	17.82 0.44 -10.99	20.08 0.48 -13.18	22.25 0.71 -12.62	22.18 0.77 -12.02	20.07 0.78 -9.73	20.07 0.81 -9.68	18.42 0.71 -8.97	18.07 0.67 -9.07	16.99 0.59 -8.96	16.69 0.59 -8.64	17.68 0.62 -9.17	19.80 0.74 -10.01	23.11 0.91 -10.97	26.70 1.14 -11.48	25.04 1.01 -11.55	20.14 0.67 -10.91	19.23 0.61 -10.96	19.01 0.50 -12.10
EAST_HAMPTON___DIESEL 23722	19.41 0.74 -12.26	17.83 0.65 -10.79	17.25 0.60 -10.25	16.70 0.60 -9.69	16.28 0.72 -9.14	16.57 0.71 -9.44	19.85 0.80 -12.65	23.10 0.84 -15.83	26.47 1.29 -16.26	25.29 1.41 -14.48	23.36 1.40 -12.41	22.05 1.37 -11.08	20.05 1.22 -10.08	19.12 1.12 -9.66	18.02 0.95 -9.63	17.44 0.95 -9.02	18.43 0.96 -9.58	24.40 1.20 -14.14	28.74 1.58 -15.92	30.65 2.08 -14.49	29.35 1.85 -15.03	28.21 1.20 -18.47	22.56 1.03 -13.87	19.35 0.81 -12.13

EAST_RIVER___1 323558	19.19 0.53 -12.26	17.67 0.48 -10.79	17.15 0.49 -10.25	16.58 0.49 -9.69	16.03 0.48 -9.14	16.38 0.51 -9.44	17.90 0.49 -11.01	20.17 0.54 -13.20	22.37 0.81 -12.65	22.33 0.89 -12.04	20.21 0.90 -9.75	20.20 0.92 -9.69	18.55 0.82 -8.98	18.20 0.78 -9.08	17.10 0.68 -8.98	16.80 0.69 -8.65	17.79 0.72 -9.19	19.94 0.86 -10.03	23.27 1.06 -10.99	26.90 1.32 -11.51	25.22 1.17 -11.58	20.25 0.77 -10.93	19.34 0.69 -10.98	19.11 0.58 -12.12
EAST_RIVER___2 323559	19.17 0.51 -12.26	17.64 0.45 -10.79	17.12 0.46 -10.25	16.56 0.46 -9.69	16.01 0.46 -9.14	16.35 0.48 -9.44	17.87 0.46 -11.01	20.14 0.51 -13.20	22.34 0.78 -12.65	22.29 0.86 -12.04	20.17 0.86 -9.75	20.16 0.87 -9.69	18.52 0.79 -8.98	18.16 0.75 -9.08	17.08 0.66 -8.98	16.77 0.66 -8.65	17.76 0.69 -9.19	19.90 0.82 -10.03	23.23 1.01 -10.99	26.85 1.27 -11.51	25.17 1.12 -11.58	20.21 0.73 -10.93	19.30 0.66 -10.98	19.09 0.55 -12.12
EAST___DELAWARE_HYD 23607	17.60 0.45 -10.74	16.26 0.41 -9.46	15.81 0.42 -8.99	15.33 0.43 -8.49	14.84 0.41 -8.02	15.13 0.43 -8.28	16.46 0.40 -9.65	18.43 0.42 -11.58	20.63 0.62 -11.09	20.67 0.67 -10.60	18.81 0.67 -8.58	18.82 0.69 -8.54	17.26 0.60 -7.91	16.90 0.57 -8.00	15.84 0.49 -7.91	15.58 0.50 -7.62	16.51 0.53 -8.09	18.54 0.66 -8.83	21.77 0.87 -9.67	25.27 1.07 -10.13	23.62 0.96 -10.19	18.83 0.66 -9.62	17.91 0.58 -9.67	17.54 0.46 -10.67
ELEC_TRO_TEK 24086	19.28 0.61 -12.26	17.72 0.54 -10.79	17.17 0.52 -10.25	16.62 0.53 -9.69	16.12 0.57 -9.14	16.45 0.58 -9.44	19.40 0.61 -12.38	22.48 0.66 -15.40	25.57 0.96 -15.69	24.54 1.05 -14.09	23.04 1.07 -12.41	21.76 1.08 -11.08	19.80 0.97 -10.08	18.91 0.92 -9.66	17.88 0.80 -9.63	17.29 0.81 -9.02	18.32 0.85 -9.58	24.20 1.00 -14.14	28.39 1.24 -15.92	30.12 1.55 -14.49	28.88 1.37 -15.03	27.93 0.91 -18.47	21.91 0.83 -13.41	19.20 0.67 -12.13
ELLENBURG_WT_PWR 323604	6.01 -0.40 0.00	6.02 -0.37 0.00	6.05 -0.36 0.00	6.06 -0.35 0.00	6.08 -0.33 0.00	6.17 -0.25 0.00	6.18 -0.22 0.00	6.20 -0.23 0.00	8.53 -0.38 0.00	8.99 -0.41 0.00	9.14 -0.42 0.00	9.16 -0.43 0.00	8.40 -0.35 0.00	8.04 -0.29 0.00	7.23 -0.22 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.30 0.00	10.83 -0.40 0.00	13.57 -0.51 0.00	12.00 -0.47 0.00	8.25 -0.30 0.00	7.41 -0.25 0.00	6.22 -0.19 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	8.63 0.16 -2.06	8.36 0.15 -1.81	8.32 0.19 -1.72	8.24 0.20 -1.63	8.13 0.19 -1.53	8.23 0.22 -1.59	8.40 0.15 -1.85	8.82 0.17 -2.22	11.33 0.29 -2.13	11.68 0.26 -2.02	11.48 0.29 -1.63	11.49 0.28 -1.62	10.50 0.24 -1.50	9.97 0.12 -1.52	9.00 0.05 -1.50	9.05 0.14 -1.45	9.55 0.13 -1.54	10.91 0.19 -1.67	13.28 0.21 -1.83	16.20 0.21 -1.92	14.60 0.20 -1.93	10.51 0.15 -1.82	9.62 0.13 -1.83	8.56 0.13 -2.02
EMPIRE_CC_1 323656	21.94 0.19 -15.33	20.11 0.22 -13.50	19.45 0.22 -12.82	18.75 0.22 -12.12	18.07 0.22 -11.44	18.44 0.20 -11.82	20.37 0.19 -13.77	23.21 0.19 -16.60	25.09 0.28 -15.90	24.71 0.28 -15.03	22.04 0.31 -12.17	21.99 0.30 -12.10	20.26 0.30 -11.22	19.95 0.27 -11.34	18.91 0.25 -11.21	18.53 0.26 -10.81	19.64 0.28 -11.47	21.86 0.28 -12.52	25.29 0.34 -13.72	28.87 0.42 -14.37	27.29 0.36 -14.46	22.46 0.26 -13.66	21.63 0.25 -13.72	21.74 0.19 -15.14
EMPIRE_CC_2 323658	21.94 0.19 -15.33	20.11 0.22 -13.50	19.45 0.22 -12.82	18.75 0.22 -12.12	18.07 0.22 -11.44	18.44 0.20 -11.82	20.37 0.19 -13.77	23.21 0.19 -16.60	25.09 0.28 -15.90	24.71 0.28 -15.03	22.04 0.31 -12.17	21.99 0.30 -12.10	20.26 0.30 -11.22	19.95 0.27 -11.34	18.91 0.25 -11.21	18.53 0.26 -10.81	19.64 0.28 -11.47	21.86 0.28 -12.52	25.29 0.34 -13.72	28.87 0.42 -14.37	27.29 0.36 -14.46	22.46 0.26 -13.66	21.63 0.25 -13.72	21.74 0.19 -15.14
ERIE_WT_PWR 323693	8.74 0.22 -2.11	8.46 0.22 -1.85	8.42 0.26 -1.76	8.34 0.26 -1.66	8.23 0.25 -1.57	8.33 0.29 -1.62	8.52 0.23 -1.89	8.95 0.25 -2.27	11.48 0.39 -2.17	11.84 0.38 -2.06	11.63 0.40 -1.67	11.64 0.38 -1.66	10.63 0.34 -1.54	10.09 0.20 -1.56	9.12 0.13 -1.54	9.17 0.22 -1.48	9.68 0.21 -1.57	11.05 0.29 -1.71	13.45 0.35 -1.87	16.41 0.38 -1.96	14.80 0.35 -1.97	10.66 0.25 -1.86	9.75 0.21 -1.87	8.67 0.19 -2.07
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.35 0.21 -2.73	9.00 0.20 -2.41	8.90 0.21 -2.29	8.79 0.22 -2.16	8.67 0.22 -2.04	8.77 0.24 -2.11	9.08 0.22 -2.45	9.64 0.26 -2.95	12.11 0.37 -2.83	12.46 0.39 -2.68	12.12 0.39 -2.17	12.14 0.39 -2.16	11.08 0.33 -2.00	10.63 0.27 -2.02	9.66 0.22 -2.00	9.62 0.24 -1.93	10.20 0.27 -2.05	11.61 0.34 -2.21	14.16 0.51 -2.42	17.26 0.65 -2.54	15.62 0.59 -2.55	11.33 0.37 -2.41	10.38 0.30 -2.42	9.32 0.24 -2.67
E_CANADA_CAP_HY 24051	29.91 0.11 -23.39	27.10 0.11 -20.60	26.08 0.11 -19.56	25.01 0.11 -18.49	23.98 0.12 -17.45	24.59 0.14 -18.02	27.57 0.17 -21.00	31.95 0.24 -25.28	33.50 0.36 -24.23	32.63 0.33 -22.90	28.38 0.28 -18.54	28.29 0.26 -18.44	26.01 0.18 -17.08	25.74 0.14 -17.27	24.57 0.06 -17.07	24.02 0.11 -16.45	25.51 0.15 -17.47	27.15 0.33 -17.77	31.21 0.51 -19.47	35.18 0.70 -20.40	33.63 0.64 -20.52	28.33 0.40 -19.38	27.44 0.31 -19.47	28.12 0.22 -21.49
E_CANADA_MHWK_HY 24050	6.25 0.15 0.31	6.27 0.15 0.27	6.30 0.15 0.26	6.33 0.17 0.25	6.36 0.18 0.23	6.39 0.21 0.24	6.33 0.20 0.28	6.32 0.22 0.33	8.93 0.33 0.32	9.46 0.37 0.31	9.71 0.39 0.25	9.75 0.41 0.25	8.89 0.37 0.23	8.45 0.35 0.23	7.52 0.31 0.23	7.55 0.31 0.22	7.99 0.34 0.23	9.20 0.40 0.25	11.50 0.54 0.28	14.49 0.70 0.29	12.79 0.61 0.29	8.68 0.41 0.28	7.72 0.33 0.28	6.34 0.24 0.31
E_FISHKILL___LBMP 23776	19.27 0.42 -12.43	17.73 0.39 -10.95	17.20 0.40 -10.40	16.63 0.40 -9.83	16.08 0.39 -9.27	16.41 0.41 -9.58	17.96 0.40 -11.16	20.25 0.43 -13.39	22.39 0.64 -12.83	22.32 0.71 -12.21	20.16 0.71 -9.89	20.14 0.72 -9.83	18.51 0.65 -9.11	18.15 0.61 -9.21	17.08 0.53 -9.11	16.77 0.53 -8.78	17.77 0.56 -9.32	19.89 0.66 -10.17	23.20 0.82 -11.14	26.76 1.01 -11.67	25.12 0.90 -11.74	20.24 0.60 -11.09	19.35 0.54 -11.14	19.16 0.46 -12.30
FAR ROCKAWAY___4 23548	19.37 0.70 -12.26	17.81 0.63 -10.79	17.25 0.60 -10.25	16.70 0.60 -9.69	16.21 0.65 -9.14	16.54 0.67 -9.44	19.52 0.70 -12.41	22.63 0.75 -15.45	25.81 1.11 -15.78	24.75 1.19 -14.15	23.18 1.21 -12.41	21.90 1.23 -11.08	19.93 1.10 -10.08	19.03 1.04 -9.66	17.99 0.92 -9.63	17.41 0.92 -9.02	18.44 0.97 -9.58	24.34 1.15 -14.14	28.56 1.40 -15.92	30.33 1.76 -14.49	29.08 1.57 -15.03	28.06 1.05 -18.47	22.10 0.95 -13.49	19.30 0.76 -12.13
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.20 0.53 -12.26	17.67 0.49 -10.79	17.15 0.49 -10.25	16.59 0.49 -9.69	16.04 0.49 -9.14	16.38 0.51 -9.44	17.91 0.50 -11.01	20.18 0.55 -13.20	22.38 0.82 -12.65	22.34 0.90 -12.04	20.22 0.91 -9.75	20.20 0.92 -9.69	18.56 0.83 -8.98	18.21 0.79 -9.08	17.11 0.68 -8.98	16.80 0.69 -8.65	17.80 0.73 -9.19	19.94 0.86 -10.03	23.27 1.06 -10.99	26.90 1.32 -11.51	25.24 1.19 -11.58	20.25 0.77 -10.93	19.34 0.70 -10.98	19.12 0.58 -12.12

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.20 0.53 -12.26	17.67 0.49 -10.79	17.15 0.49 -10.25	16.58 0.49 -9.69	16.03 0.48 -9.14	16.38 0.51 -9.44	17.90 0.49 -11.01	20.17 0.54 -13.20	22.37 0.81 -12.65	22.33 0.89 -12.04	20.21 0.90 -9.75	20.20 0.92 -9.69	18.55 0.82 -8.98	18.20 0.78 -9.08	17.11 0.68 -8.98	16.80 0.69 -8.65	17.79 0.72 -9.19	19.94 0.86 -10.03	23.27 1.06 -10.99	26.90 1.32 -11.51	25.22 1.17 -11.58	20.25 0.77 -10.93	19.34 0.69 -10.98	19.11 0.58 -12.12
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.19 0.53 -12.26	17.67 0.48 -10.79	17.14 0.49 -10.25	16.58 0.49 -9.69	16.03 0.48 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.21 0.90 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.72 -9.19	19.93 0.85 -10.03	23.26 1.04 -10.99	26.89 1.31 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.33 0.68 -10.98	19.11 0.58 -12.12
FARRAGUT___LBMP 323566	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.18 0.90 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.09 0.67 -8.98	16.78 0.67 -8.65	17.79 0.71 -9.19	19.92 0.84 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.23 0.75 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
FENNER___WINDPWR 24204	7.99 0.17 -1.42	7.80 0.16 -1.25	7.75 0.16 -1.19	7.70 0.17 -1.12	7.63 0.17 -1.06	7.71 0.19 -1.09	7.86 0.19 -1.27	8.17 0.21 -1.53	10.67 0.29 -1.47	11.12 0.33 -1.39	11.02 0.33 -1.12	11.05 0.34 -1.12	10.07 0.29 -1.04	9.62 0.24 -1.05	8.67 0.19 -1.04	8.65 0.19 -1.00	9.16 0.21 -1.06	10.46 0.26 -1.15	12.88 0.39 -1.26	15.91 0.52 -1.32	14.26 0.46 -1.33	10.10 0.30 -1.25	9.15 0.23 -1.26	7.98 0.18 -1.39
FIBERTEK___ENERGY 23856	7.77 0.07 -1.29	7.59 0.06 -1.14	7.55 0.07 -1.08	7.50 0.07 -1.02	7.44 0.07 -0.96	7.50 0.08 -0.99	7.63 0.07 -1.16	7.91 0.08 -1.39	10.39 0.14 -1.34	10.82 0.16 -1.27	10.77 0.18 -1.03	10.79 0.18 -1.02	9.85 0.16 -0.94	9.40 0.12 -0.96	8.47 0.08 -0.94	8.47 0.10 -0.91	8.96 0.10 -0.97	10.23 0.13 -1.05	12.58 0.20 -1.15	15.53 0.25 -1.20	13.92 0.24 -1.21	9.82 0.13 -1.14	8.91 0.10 -1.15	7.75 0.07 -1.27
FITZPATRICK____ 23598	7.14 -0.08 -0.81	7.02 -0.08 -0.71	7.00 -0.08 -0.68	6.97 -0.08 -0.64	6.94 -0.08 -0.60	6.98 -0.07 -0.62	7.05 -0.08 -0.73	7.23 -0.07 -0.87	9.66 -0.09 -0.84	10.11 -0.08 -0.79	10.13 -0.08 -0.64	10.15 -0.08 -0.64	9.26 -0.08 -0.59	8.83 -0.10 -0.60	7.93 -0.10 -0.59	7.94 -0.09 -0.57	8.40 -0.09 -0.61	9.61 -0.10 -0.66	11.84 -0.11 -0.72	14.70 -0.13 -0.75	13.12 -0.11 -0.76	9.18 -0.09 -0.72	8.29 -0.09 -0.72	7.13 -0.08 -0.79
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.10 0.48 -12.21	17.58 0.43 -10.75	17.06 0.44 -10.21	16.52 0.46 -9.65	15.96 0.44 -9.11	16.28 0.45 -9.41	17.80 0.43 -10.96	20.05 0.46 -13.16	22.21 0.69 -12.61	22.25 0.75 -12.10	20.12 0.77 -9.79	20.12 0.79 -9.74	18.47 0.69 -9.03	18.12 0.66 -9.13	17.04 0.57 -9.02	16.73 0.57 -8.70	17.71 0.59 -9.23	19.85 0.72 -10.08	23.17 0.90 -11.04	26.78 1.14 -11.56	25.13 1.02 -11.63	20.23 0.69 -10.99	19.31 0.61 -11.04	19.09 0.50 -12.18
FORT ORANGE____ 23900	22.62 0.27 -15.94	20.70 0.27 -14.04	20.01 0.27 -13.33	19.29 0.28 -12.60	18.57 0.27 -11.89	18.98 0.27 -12.28	20.99 0.27 -14.32	23.88 0.21 -17.23	25.75 0.32 -16.51	25.28 0.33 -15.56	22.49 0.33 -12.60	22.45 0.34 -12.53	20.67 0.31 -11.61	20.36 0.29 -11.74	19.31 0.27 -11.60	18.91 0.27 -11.18	20.05 0.29 -11.88	22.35 0.32 -12.98	25.84 0.39 -14.22	29.46 0.49 -14.89	27.89 0.44 -14.98	23.00 0.30 -14.15	22.14 0.27 -14.21	22.30 0.20 -15.69
FORT_DRUM_COGEN 23780	6.89 -0.03 -0.52	6.79 -0.06 -0.45	6.78 -0.05 -0.43	6.78 -0.04 -0.41	6.75 -0.04 -0.38	6.82 0.00 -0.40	6.85 -0.02 -0.46	7.01 0.03 -0.56	9.48 0.03 -0.53	9.95 0.05 -0.51	10.01 0.04 -0.41	10.07 0.08 -0.41	9.17 0.04 -0.38	8.71 0.00 -0.38	7.78 -0.04 -0.38	7.79 -0.03 -0.36	8.26 -0.02 -0.39	9.48 0.01 -0.42	11.80 0.11 -0.46	14.79 0.24 -0.48	13.15 0.19 -0.48	9.12 0.12 -0.46	8.18 0.05 -0.46	6.93 0.01 -0.51
FPL_FAR_ROCK_GT1 24212	19.37 0.70 -12.26	17.81 0.63 -10.79	17.25 0.60 -10.25	16.70 0.60 -9.69	16.21 0.65 -9.14	16.54 0.67 -9.44	19.52 0.70 -12.41	22.63 0.75 -15.45	25.81 1.11 -15.78	24.75 1.19 -14.15	23.18 1.21 -12.41	21.90 1.23 -11.08	19.93 1.10 -10.08	19.03 1.04 -9.66	17.99 0.92 -9.63	17.41 0.92 -9.02	18.44 0.97 -9.58	24.34 1.15 -14.14	28.56 1.40 -15.92	30.33 1.76 -14.49	29.08 1.57 -15.03	28.06 1.05 -18.47	22.10 0.95 -13.49	19.30 0.76 -12.13
FPL_FAR_ROCK_GT2 23815	19.37 0.70 -12.26	17.81 0.63 -10.79	17.25 0.60 -10.25	16.70 0.60 -9.69	16.21 0.65 -9.14	16.54 0.67 -9.44	19.52 0.70 -12.41	22.63 0.75 -15.45	25.81 1.11 -15.78	24.75 1.19 -14.15	23.18 1.21 -12.41	21.90 1.23 -11.08	19.93 1.10 -10.08	19.03 1.04 -9.66	17.99 0.92 -9.63	17.41 0.92 -9.02	18.44 0.97 -9.58	24.34 1.15 -14.14	28.56 1.40 -15.92	30.33 1.76 -14.49	29.08 1.57 -15.03	28.06 1.05 -18.47	22.10 0.95 -13.49	19.30 0.76 -12.13
FRANKLIN_FALL_HYD 24054	6.08 -0.33 0.00	6.09 -0.30 0.00	6.12 -0.28 0.00	6.13 -0.28 0.00	6.15 -0.26 0.00	6.20 -0.22 0.00	6.21 -0.19 0.00	6.24 -0.19 0.00	8.56 -0.36 0.00	9.00 -0.39 0.00	9.14 -0.42 0.00	9.15 -0.44 0.00	8.41 -0.34 0.00	8.05 -0.28 0.00	7.24 -0.20 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.29 0.00	10.83 -0.40 0.00	13.57 -0.51 0.00	12.01 -0.46 0.00	8.27 -0.27 0.00	7.44 -0.22 0.00	6.26 -0.15 0.00
FREEPORT_EQUS_GT1 23764	19.31 0.64 -12.26	17.76 0.58 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.16 0.60 -9.14	16.48 0.62 -9.44	19.55 0.65 -12.49	22.70 0.70 -15.57	25.87 1.02 -15.93	24.76 1.11 -14.25	23.10 1.13 -12.41	21.81 1.14 -11.08	19.85 1.02 -10.08	18.96 0.97 -9.66	17.93 0.85 -9.63	17.33 0.85 -9.02	18.37 0.90 -9.58	24.26 1.07 -14.14	28.48 1.32 -15.92	30.22 1.65 -14.49	28.98 1.47 -15.03	27.99 0.98 -18.47	22.15 0.88 -13.60	19.25 0.71 -12.13
FREEPORT___CT2 23818	19.31 0.64 -12.26	17.76 0.58 -10.79	17.20 0.54 -10.25	16.65 0.55 -9.69	16.16 0.60 -9.14	16.48 0.62 -9.44	19.55 0.65 -12.49	22.70 0.70 -15.57	25.87 1.02 -15.93	24.76 1.11 -14.25	23.10 1.13 -12.41	21.81 1.14 -11.08	19.85 1.02 -10.08	18.96 0.97 -9.66	17.93 0.85 -9.63	17.33 0.85 -9.02	18.37 0.90 -9.58	24.26 1.07 -14.14	28.48 1.32 -15.92	30.22 1.65 -14.49	28.98 1.47 -15.03	27.99 0.98 -18.47	22.15 0.88 -13.60	19.25 0.71 -12.13
FULTON COGEN____ 23766	7.44 0.01 -1.02	7.29 0.00 -0.90	7.26 0.00 -0.85	7.22 0.01 -0.81	7.17 0.00 -0.76	7.22 0.01 -0.79	7.32 0.00 -0.92	7.54 0.01 -1.10	10.01 0.04 -1.06	10.45 0.05 -1.00	10.44 0.07 -0.81	10.46 0.07 -0.81	9.55 0.05 -0.75	9.11 0.03 -0.76	8.19 0.00 -0.75	8.19 0.01 -0.72	8.67 0.02 -0.76	9.91 0.03 -0.83	12.21 0.07 -0.91	15.11 0.08 -0.95	13.52 0.09 -0.96	9.48 0.03 -0.90	8.59 0.02 -0.91	7.42 0.01 -1.00

FULTON___LFGE 323630	30.02 0.22 -23.39	27.21 0.22 -20.60	26.17 0.20 -19.56	25.10 0.21 -18.49	24.07 0.21 -17.45	24.68 0.24 -18.02	27.69 0.28 -21.00	32.09 0.38 -25.28	33.74 0.60 -24.23	32.85 0.55 -22.90	28.63 0.53 -18.54	28.52 0.49 -18.44	26.24 0.41 -17.08	25.98 0.38 -17.27	24.82 0.31 -17.07	24.33 0.42 -16.45	25.88 0.53 -17.47	26.62 0.89 -16.68	30.79 1.28 -18.27	34.95 1.73 -19.14	33.30 1.57 -19.26	27.76 1.03 -18.19	26.76 0.83 -18.27	27.21 0.63 -20.17
G.F.CEMENT___DRP 24184	24.15 0.21 -17.53	22.21 0.38 -15.44	21.44 0.38 -14.66	20.64 0.38 -13.86	19.87 0.38 -13.08	20.31 0.38 -13.51	22.54 0.40 -15.74	25.72 0.48 -18.81	27.70 0.77 -18.02	27.20 0.81 -16.99	24.14 0.82 -13.76	24.11 0.83 -13.68	22.19 0.66 -12.78	21.86 0.61 -12.92	20.73 0.51 -12.77	20.28 0.51 -12.31	21.50 0.54 -13.07	23.78 0.42 -14.30	27.45 0.54 -15.67	31.24 0.75 -16.42	29.68 0.69 -16.51	24.62 0.47 -15.60	23.69 0.36 -15.67	23.96 0.25 -17.30
GARDENVILLE___LBMP 24039	8.70 0.19 -2.10	8.43 0.19 -1.85	8.38 0.22 -1.75	8.30 0.24 -1.66	8.20 0.22 -1.56	8.30 0.26 -1.62	8.48 0.20 -1.88	8.91 0.22 -2.26	11.43 0.35 -2.17	11.78 0.33 -2.05	11.58 0.35 -1.66	11.58 0.34 -1.65	10.59 0.31 -1.53	10.05 0.17 -1.55	9.08 0.10 -1.53	9.13 0.19 -1.48	9.63 0.17 -1.57	11.00 0.24 -1.70	13.39 0.29 -1.86	16.34 0.31 -1.95	14.73 0.29 -1.96	10.61 0.20 -1.85	9.70 0.18 -1.86	8.63 0.16 -2.06
GENERAL___MILLS 23808	8.70 0.19 -2.09	8.43 0.19 -1.84	8.38 0.22 -1.75	8.30 0.24 -1.65	8.20 0.22 -1.56	8.29 0.26 -1.61	8.48 0.20 -1.88	8.91 0.22 -2.26	11.42 0.34 -2.16	11.78 0.33 -2.05	11.58 0.35 -1.66	11.58 0.34 -1.65	10.58 0.30 -1.53	10.05 0.17 -1.55	9.07 0.10 -1.53	9.12 0.19 -1.48	9.63 0.17 -1.57	11.00 0.24 -1.70	13.39 0.29 -1.86	16.33 0.31 -1.95	14.72 0.29 -1.96	10.60 0.20 -1.85	9.69 0.17 -1.86	8.62 0.16 -2.05
GE_PLASTICS___DRP 24183	22.76 0.25 -16.10	20.82 0.26 -14.17	20.12 0.26 -13.46	19.39 0.26 -12.72	18.67 0.26 -12.01	19.08 0.26 -12.40	21.11 0.25 -14.45	24.05 0.22 -17.40	25.92 0.33 -16.67	25.26 0.32 -15.54	22.48 0.33 -12.58	22.43 0.33 -12.51	20.64 0.30 -11.59	20.34 0.28 -11.72	19.28 0.25 -11.59	18.88 0.25 -11.17	20.02 0.27 -11.86	22.30 0.29 -12.96	25.79 0.36 -14.20	29.39 0.45 -14.87	27.83 0.40 -14.96	22.95 0.27 -14.13	22.10 0.25 -14.19	22.26 0.19 -15.67
GILBOA___1 23756	18.63 0.26 -11.97	17.17 0.24 -10.54	16.65 0.24 -10.01	16.12 0.25 -9.46	15.58 0.24 -8.93	15.89 0.25 -9.22	17.39 0.24 -10.74	19.60 0.26 -12.91	21.67 0.38 -12.37	21.53 0.40 -11.73	19.47 0.41 -9.50	19.45 0.42 -9.44	17.88 0.38 -8.75	17.53 0.35 -8.85	16.50 0.31 -8.75	16.19 0.31 -8.43	17.16 0.32 -8.95	19.19 0.38 -9.76	22.40 0.47 -10.69	25.87 0.59 -11.20	24.27 0.52 -11.27	19.54 0.35 -10.64	18.67 0.31 -10.69	18.47 0.26 -11.80
GILBOA___2 23757	18.63 0.26 -11.97	17.17 0.24 -10.54	16.65 0.24 -10.01	16.12 0.25 -9.46	15.58 0.24 -8.93	15.89 0.25 -9.22	17.39 0.24 -10.74	19.60 0.26 -12.91	21.67 0.38 -12.37	21.53 0.40 -11.73	19.47 0.41 -9.50	19.45 0.42 -9.44	17.88 0.38 -8.75	17.53 0.35 -8.85	16.50 0.31 -8.75	16.19 0.31 -8.43	17.16 0.32 -8.95	19.19 0.38 -9.76	22.40 0.47 -10.69	25.87 0.59 -11.20	24.27 0.52 -11.27	19.54 0.35 -10.64	18.67 0.31 -10.69	18.47 0.26 -11.80
GILBOA___3 23758	18.63 0.26 -11.97	17.17 0.24 -10.54	16.65 0.24 -10.01	16.12 0.25 -9.46	15.58 0.24 -8.93	15.89 0.25 -9.22	17.39 0.24 -10.74	19.60 0.26 -12.91	21.67 0.38 -12.37	21.53 0.40 -11.73	19.47 0.41 -9.50	19.45 0.42 -9.44	17.88 0.38 -8.75	17.53 0.35 -8.85	16.50 0.31 -8.75	16.19 0.31 -8.43	17.16 0.32 -8.95	19.19 0.38 -9.76	22.40 0.47 -10.69	25.87 0.59 -11.20	24.27 0.52 -11.27	19.54 0.35 -10.64	18.67 0.31 -10.69	18.47 0.26 -11.80
GILBOA___4 23759	18.63 0.26 -11.97	17.17 0.24 -10.54	16.65 0.24 -10.01	16.12 0.25 -9.46	15.58 0.24 -8.93	15.89 0.25 -9.22	17.39 0.24 -10.74	19.60 0.26 -12.91	21.67 0.38 -12.37	21.53 0.40 -11.73	19.47 0.41 -9.50	19.45 0.42 -9.44	17.88 0.38 -8.75	17.53 0.35 -8.85	16.50 0.31 -8.75	16.19 0.31 -8.43	17.16 0.32 -8.95	19.19 0.38 -9.76	22.40 0.47 -10.69	25.87 0.59 -11.20	24.27 0.52 -11.27	19.54 0.35 -10.64	18.67 0.31 -10.69	18.47 0.26 -11.80
GILBOA___ 23599	18.63 0.26 -11.97	17.17 0.24 -10.54	16.65 0.24 -10.01	16.12 0.25 -9.46	15.58 0.24 -8.93	15.89 0.25 -9.22	17.39 0.24 -10.74	19.60 0.26 -12.91	21.67 0.38 -12.37	21.53 0.40 -11.73	19.47 0.41 -9.50	19.45 0.42 -9.44	17.88 0.38 -8.75	17.53 0.35 -8.85	16.50 0.31 -8.75	16.19 0.31 -8.43	17.16 0.32 -8.95	19.19 0.38 -9.76	22.40 0.47 -10.69	25.87 0.59 -11.20	24.27 0.52 -11.27	19.54 0.35 -10.64	18.67 0.31 -10.69	18.47 0.26 -11.80
GINNA___ 23603	7.70 -0.21 -1.50	7.50 -0.22 -1.32	7.44 -0.22 -1.25	7.39 -0.21 -1.19	7.32 -0.21 -1.12	7.39 -0.19 -1.16	7.53 -0.22 -1.35	7.86 -0.19 -1.62	10.23 -0.24 -1.55	10.61 -0.26 -1.47	10.50 -0.26 -1.19	10.52 -0.26 -1.18	9.59 -0.25 -1.10	9.15 -0.29 -1.11	8.23 -0.31 -1.10	8.25 -0.27 -1.06	8.73 -0.28 -1.12	9.99 -0.28 -1.22	12.23 -0.34 -1.34	15.06 -0.41 -1.40	13.53 -0.35 -1.41	9.61 -0.26 -1.33	8.75 -0.25 -1.34	7.67 -0.22 -1.47
GLEN PARK___ 23778	6.92 -0.04 -0.55	6.81 -0.06 -0.48	6.80 -0.06 -0.46	6.80 -0.04 -0.43	6.77 -0.05 -0.41	6.84 -0.01 -0.42	6.87 -0.03 -0.49	7.05 0.03 -0.59	9.51 0.03 -0.56	9.98 0.05 -0.53	10.03 0.04 -0.43	10.10 0.08 -0.43	9.18 0.04 -0.40	8.73 -0.01 -0.40	7.80 -0.04 -0.40	7.81 -0.03 -0.38	8.28 -0.02 -0.41	9.51 0.01 -0.44	11.85 0.14 -0.48	14.86 0.28 -0.51	13.20 0.21 -0.51	9.16 0.13 -0.48	8.20 0.05 -0.48	6.96 0.01 -0.53
GLENWOOD_IC_1_G5 23712	19.25 0.58 -12.26	17.71 0.52 -10.79	17.17 0.51 -10.25	16.62 0.52 -9.69	16.09 0.54 -9.14	16.43 0.56 -9.44	19.21 0.57 -12.24	22.21 0.61 -15.17	25.19 0.91 -15.37	24.26 0.99 -13.87	22.98 1.01 -12.41	21.70 1.03 -11.08	19.74 0.92 -10.08	18.86 0.87 -9.66	17.84 0.76 -9.63	17.24 0.76 -9.02	18.28 0.80 -9.58	24.14 0.95 -14.14	28.33 1.18 -15.92	30.03 1.46 -14.49	28.80 1.30 -15.03	27.88 0.87 -18.47	21.59 0.77 -13.16	19.16 0.63 -12.13
GLENWOOD_IC_2_G1 23688	19.21 0.54 -12.26	17.67 0.49 -10.79	17.14 0.48 -10.25	16.59 0.49 -9.69	16.05 0.49 -9.14	16.38 0.51 -9.44	17.92 0.51 -11.01	20.19 0.56 -13.20	22.39 0.83 -12.65	22.34 0.90 -12.04	22.89 0.93 -12.41	21.61 0.94 -11.08	19.66 0.84 -10.08	18.79 0.80 -9.66	17.78 0.70 -9.63	17.18 0.70 -9.02	18.21 0.73 -9.58	24.07 0.88 -14.14	28.23 1.08 -15.92	29.92 1.35 -14.49	28.70 1.20 -15.03	27.81 0.79 -18.47	19.35 0.70 -10.98	19.12 0.58 -12.13
GLENWOOD_IC_3_G1 23689	19.21 0.54 -12.26	17.67 0.49 -10.79	17.14 0.48 -10.25	16.59 0.49 -9.69	16.05 0.49 -9.14	16.38 0.51 -9.44	17.92 0.51 -11.01	20.19 0.56 -13.20	22.39 0.83 -12.65	22.34 0.90 -12.04	22.89 0.93 -12.41	21.61 0.94 -11.08	19.66 0.84 -10.08	18.79 0.80 -9.66	17.78 0.70 -9.63	17.18 0.70 -9.02	18.21 0.73 -9.58	24.07 0.88 -14.14	28.23 1.08 -15.92	29.92 1.35 -14.49	28.70 1.20 -15.03	27.81 0.79 -18.47	19.35 0.70 -10.98	19.12 0.58 -12.13

GLENWOOD___4 23550	19.25 0.58 -12.26	17.71 0.52 -10.79	17.17 0.51 -10.25	16.62 0.52 -9.69	16.09 0.54 -9.14	16.43 0.56 -9.44	19.21 0.57 -12.24	22.21 0.61 -15.17	25.19 0.91 -15.37	24.26 0.99 -13.87	22.98 1.01 -12.41	21.70 1.03 -11.08	19.74 0.92 -10.08	18.86 0.87 -9.66	17.84 0.76 -9.63	17.24 0.76 -9.02	18.28 0.80 -9.58	24.14 0.95 -14.14	28.33 1.18 -15.92	30.03 1.46 -14.49	28.80 1.30 -15.03	27.88 0.87 -18.47	21.59 0.77 -13.16	19.16 0.63 -12.13
GLENWOOD___5 23614	19.25 0.58 -12.26	17.71 0.52 -10.79	17.17 0.51 -10.25	16.62 0.52 -9.69	16.09 0.54 -9.14	16.43 0.56 -9.44	19.21 0.57 -12.24	22.21 0.61 -15.17	25.19 0.91 -15.37	24.26 0.99 -13.87	22.98 1.01 -12.41	21.70 1.03 -11.08	19.74 0.92 -10.08	18.86 0.87 -9.66	17.84 0.76 -9.63	17.24 0.76 -9.02	18.28 0.80 -9.58	24.14 0.95 -14.14	28.33 1.18 -15.92	30.03 1.46 -14.49	28.80 1.30 -15.03	27.88 0.87 -18.47	21.59 0.77 -13.16	19.16 0.63 -12.13
GLOBAL GREEN_PORT_GT1 23814	19.40 0.73 -12.26	17.82 0.63 -10.79	17.24 0.59 -10.25	16.69 0.59 -9.69	16.27 0.71 -9.14	16.56 0.69 -9.44	19.84 0.79 -12.65	23.09 0.83 -15.83	26.44 1.27 -16.26	25.27 1.39 -14.48	23.34 1.38 -12.41	22.03 1.35 -11.08	20.03 1.21 -10.08	19.10 1.11 -9.66	18.02 0.94 -9.63	17.42 0.94 -9.02	18.43 0.95 -9.58	24.38 1.19 -14.14	28.71 1.56 -15.92	30.62 2.05 -14.49	29.33 1.82 -15.03	28.19 1.18 -18.47	22.55 1.01 -13.87	19.34 0.80 -12.13
GLOBE___DSASP 323697	8.24 -0.11 -1.94	8.00 -0.11 -1.71	7.97 -0.06 -1.63	7.89 -0.06 -1.54	7.79 -0.07 -1.45	7.88 -0.04 -1.50	8.00 -0.15 -1.75	8.39 -0.14 -2.10	10.78 -0.14 -2.01	11.11 -0.20 -1.90	10.95 -0.15 -1.54	10.95 -0.17 -1.53	10.01 -0.16 -1.42	9.52 -0.25 -1.44	8.60 -0.27 -1.42	8.63 -0.19 -1.37	9.11 -0.23 -1.45	10.41 -0.22 -1.58	12.65 -0.31 -1.73	15.42 -0.46 -1.81	13.91 -0.39 -1.82	10.02 -0.25 -1.72	9.19 -0.20 -1.73	8.19 -0.13 -1.91
GOETHSLN___LBMP 323567	19.17 0.51 -12.26	17.65 0.47 -10.79	17.13 0.48 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.37 0.50 -9.44	17.88 0.47 -11.01	20.15 0.52 -13.20	22.34 0.78 -12.65	22.30 0.86 -12.04	20.20 0.89 -9.75	20.18 0.90 -9.69	18.54 0.80 -8.98	18.18 0.77 -9.08	17.09 0.67 -8.98	16.78 0.67 -8.65	17.79 0.72 -9.19	19.92 0.84 -10.03	23.23 1.01 -10.99	26.86 1.28 -11.51	25.20 1.15 -11.58	20.23 0.75 -10.93	19.33 0.68 -10.98	19.10 0.56 -12.12
GOODYEAR_LAKE_HYD 323669	9.37 0.27 -2.69	9.01 0.25 -2.37	8.91 0.26 -2.25	8.79 0.26 -2.13	8.67 0.26 -2.01	8.78 0.29 -2.07	9.10 0.28 -2.41	9.67 0.33 -2.91	12.21 0.51 -2.79	12.56 0.54 -2.63	12.23 0.54 -2.13	12.25 0.55 -2.12	11.16 0.45 -1.96	10.72 0.41 -1.98	9.73 0.33 -1.96	9.70 0.35 -1.89	10.27 0.38 -2.01	11.36 0.47 -1.83	13.87 0.63 -2.01	17.01 0.83 -2.10	15.31 0.72 -2.12	11.01 0.47 -2.00	10.06 0.39 -2.01	8.93 0.31 -2.22
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.54 0.22 -3.91	10.04 0.20 -3.44	9.89 0.22 -3.27	9.72 0.22 -3.09	9.54 0.22 -2.92	9.67 0.23 -3.01	10.13 0.22 -3.51	10.88 0.23 -4.22	13.30 0.34 -4.04	13.59 0.36 -3.83	13.05 0.38 -3.10	13.05 0.37 -3.09	11.93 0.32 -2.86	11.49 0.27 -2.89	10.51 0.21 -2.86	10.45 0.24 -2.76	11.07 0.26 -2.93	12.54 0.32 -3.17	15.13 0.43 -3.47	18.23 0.52 -3.63	16.60 0.47 -3.65	12.31 0.31 -3.45	11.38 0.25 -3.47	10.45 0.21 -3.83
GOUDEY___7 23579	10.54 0.22 -3.91	10.05 0.21 -3.44	9.89 0.22 -3.27	9.72 0.22 -3.09	9.54 0.22 -2.92	9.67 0.24 -3.01	10.13 0.22 -3.51	10.89 0.24 -4.22	13.30 0.35 -4.04	13.60 0.37 -3.83	13.06 0.39 -3.10	13.06 0.38 -3.09	11.94 0.33 -2.86	11.50 0.27 -2.89	10.52 0.22 -2.86	10.46 0.25 -2.76	11.08 0.27 -2.93	12.54 0.33 -3.17	15.14 0.44 -3.47	18.24 0.53 -3.63	16.62 0.49 -3.65	12.31 0.32 -3.45	11.39 0.26 -3.47	10.46 0.22 -3.83
GOUDEY___8 23580	10.54 0.22 -3.91	10.04 0.20 -3.44	9.89 0.22 -3.27	9.72 0.22 -3.09	9.54 0.22 -2.92	9.67 0.23 -3.01	10.13 0.22 -3.51	10.88 0.23 -4.22	13.30 0.34 -4.04	13.59 0.36 -3.83	13.05 0.38 -3.10	13.05 0.37 -3.09	11.93 0.32 -2.86	11.49 0.27 -2.89	10.51 0.21 -2.86	10.45 0.24 -2.76	11.07 0.26 -2.93	12.54 0.32 -3.17	15.13 0.43 -3.47	18.23 0.52 -3.63	16.60 0.47 -3.65	12.31 0.31 -3.45	11.38 0.25 -3.47	10.45 0.21 -3.83
GOWANUS_GT1_1 24077	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT1_2 24078	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT1_3 24079	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT1_4 24080	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT1_5 24084	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT1_6 24111	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13

GOWANUS_GT1_7 24112	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT1_8 24113	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT2_1 24114	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT2_2 24115	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT2_3 24116	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT2_4 24117	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT2_5 24118	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT2_6 24119	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT2_7 24120	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT2_8 24121	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT3_1 24122	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT3_2 24123	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT3_3 24124	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT3_4 24125	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT3_5 24126	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13

GOWANUS_GT3_6 24127	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT3_7 24128	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT3_8 24129	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT4_1 24130	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT4_2 24131	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT4_3 24132	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT4_4 24133	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT4_5 24134	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT4_6 24135	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT4_7 24136	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GOWANUS_GT4_8 24137	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GREENIDGE___3 23582	9.08 0.23 -2.44	8.77 0.22 -2.15	8.68 0.23 -2.04	8.58 0.24 -1.93	8.47 0.24 -1.82	8.57 0.26 -1.88	8.83 0.24 -2.19	9.33 0.27 -2.63	11.82 0.38 -2.52	12.19 0.39 -2.39	11.92 0.42 -1.94	11.93 0.41 -1.93	10.88 0.34 -1.79	10.40 0.26 -1.81	9.42 0.19 -1.79	9.40 0.22 -1.72	9.97 0.25 -1.83	11.36 0.33 -1.98	13.89 0.48 -2.17	16.95 0.60 -2.27	15.32 0.56 -2.29	11.05 0.34 -2.16	10.10 0.27 -2.17	9.02 0.22 -2.39
GREENIDGE___4 23583	9.08 0.23 -2.44	8.77 0.22 -2.15	8.68 0.23 -2.04	8.58 0.24 -1.93	8.47 0.24 -1.82	8.57 0.26 -1.88	8.83 0.24 -2.19	9.33 0.27 -2.63	11.82 0.38 -2.52	12.19 0.39 -2.39	11.92 0.42 -1.94	11.93 0.41 -1.93	10.88 0.34 -1.79	10.40 0.26 -1.81	9.42 0.19 -1.79	9.40 0.22 -1.72	9.97 0.25 -1.83	11.36 0.33 -1.98	13.89 0.48 -2.17	16.95 0.60 -2.27	15.32 0.56 -2.29	11.05 0.34 -2.16	10.10 0.27 -2.17	9.02 0.22 -2.39
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
GROVEVILLE___HYD 323602	19.10 0.48 -12.21	17.58 0.43 -10.75	17.06 0.44 -10.21	16.52 0.46 -9.65	15.96 0.44 -9.11	16.28 0.45 -9.41	17.80 0.43 -10.96	20.05 0.46 -13.16	22.21 0.69 -12.61	22.25 0.75 -12.10	20.12 0.77 -9.79	20.12 0.79 -9.74	18.47 0.69 -9.03	18.12 0.66 -9.13	17.04 0.57 -9.02	16.73 0.57 -8.70	17.71 0.59 -9.23	19.85 0.72 -10.08	23.17 0.90 -11.04	26.78 1.14 -11.56	25.13 1.02 -11.63	20.23 0.69 -10.99	19.31 0.61 -11.04	19.09 0.50 -12.18

HAMPSHIRE___PAPER_HYD 323593	6.26 -0.15 0.00	6.23 -0.16 0.00	6.25 -0.15 0.00	6.26 -0.15 0.00	6.24 -0.17 0.00	6.28 -0.15 0.00	6.23 -0.17 0.00	6.26 -0.17 0.00	8.64 -0.28 0.00	9.09 -0.31 0.00	9.22 -0.34 0.00	9.25 -0.34 0.00	8.49 -0.26 0.00	8.07 -0.26 0.00	7.21 -0.24 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.30 0.00	10.84 -0.39 0.00	13.64 -0.44 0.00	12.06 -0.41 0.00	8.34 -0.21 0.00	7.49 -0.17 0.00	6.28 -0.13 0.00
HARDSCRABBLE_WT_PWR 323673	6.16 0.06 0.31	6.18 0.06 0.27	6.21 0.07 0.26	6.25 0.08 0.25	6.27 0.10 0.23	6.31 0.12 0.24	6.25 0.13 0.28	6.24 0.15 0.33	8.82 0.22 0.32	9.35 0.26 0.31	9.60 0.29 0.25	9.66 0.32 0.25	8.80 0.28 0.23	8.37 0.27 0.23	7.45 0.23 0.23	7.48 0.24 0.22	7.92 0.27 0.23	9.12 0.32 0.25	11.39 0.44 0.28	14.36 0.58 0.29	12.68 0.50 0.29	8.60 0.33 0.28	7.65 0.26 0.28	6.28 0.17 0.31
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.98 0.42 -11.15	16.59 0.38 -9.82	16.12 0.39 -9.32	15.62 0.40 -8.81	15.11 0.38 -8.32	15.42 0.40 -8.59	16.80 0.38 -10.01	18.85 0.41 -12.01	21.04 0.61 -11.50	21.02 0.67 -10.95	19.11 0.68 -8.87	19.11 0.70 -8.82	17.54 0.62 -8.17	17.19 0.59 -8.26	16.13 0.51 -8.17	15.85 0.51 -7.87	16.79 0.54 -8.36	18.83 0.65 -9.12	22.04 0.81 -9.99	25.56 1.01 -10.47	23.92 0.91 -10.53	19.11 0.62 -9.95	18.20 0.54 -9.99	17.88 0.44 -11.03
HARZA MOOSE___RIVER 24016	6.50 0.09 0.00	6.47 0.08 0.00	6.48 0.08 0.00	6.50 0.09 0.00	6.49 0.08 0.00	6.54 0.12 0.00	6.51 0.10 0.00	6.57 0.14 0.00	9.10 0.19 0.00	9.61 0.22 0.00	9.78 0.22 0.00	9.83 0.24 0.00	8.95 0.20 0.00	8.49 0.16 0.00	7.55 0.10 0.00	7.57 0.11 0.00	8.01 0.13 0.00	9.21 0.15 0.00	11.48 0.25 0.00	14.44 0.37 0.00	12.79 0.31 0.00	8.75 0.20 0.00	7.82 0.15 0.00	6.52 0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.24 0.56 -12.27	17.71 0.52 -10.80	17.19 0.53 -10.26	16.63 0.53 -9.70	16.08 0.52 -9.15	16.41 0.55 -9.44	17.93 0.52 -11.01	20.21 0.57 -13.21	22.43 0.86 -12.66	32.04 0.94 -21.70	20.26 0.95 -9.75	20.25 0.96 -9.70	18.60 0.86 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.84 0.72 -8.66	17.82 0.74 -9.19	19.99 0.91 -10.04	23.34 1.11 -10.99	26.97 1.38 -11.51	25.29 1.24 -11.58	20.28 0.80 -10.93	19.37 0.73 -10.98	19.15 0.61 -12.13
HEMPSTEAD___ 23647	19.26 0.59 -12.26	17.71 0.52 -10.79	17.16 0.50 -10.25	16.61 0.51 -9.69	16.11 0.55 -9.14	16.43 0.57 -9.44	19.39 0.59 -12.40	22.50 0.64 -15.43	25.58 0.94 -15.73	24.53 1.02 -14.12	23.01 1.04 -12.41	21.73 1.05 -11.08	19.77 0.95 -10.08	18.88 0.89 -9.66	17.86 0.78 -9.63	17.26 0.78 -9.02	18.30 0.83 -9.58	24.18 0.99 -14.14	28.37 1.21 -15.92	30.08 1.51 -14.49	28.84 1.34 -15.03	27.91 0.90 -18.47	21.91 0.80 -13.45	19.18 0.65 -12.13
HICKLING___1 23621	9.84 0.33 -3.10	9.44 0.32 -2.73	9.34 0.34 -2.59	9.21 0.35 -2.45	9.06 0.34 -2.31	9.18 0.37 -2.39	9.52 0.33 -2.79	10.13 0.35 -3.35	12.64 0.52 -3.21	12.99 0.54 -3.04	12.61 0.58 -2.46	12.62 0.58 -2.45	11.51 0.49 -2.27	11.03 0.40 -2.30	10.03 0.31 -2.27	10.01 0.37 -2.19	10.60 0.39 -2.32	12.05 0.48 -2.52	14.64 0.65 -2.76	17.73 0.77 -2.89	16.09 0.71 -2.90	11.75 0.46 -2.74	10.79 0.38 -2.75	9.77 0.32 -3.04
HICKLING___2 23622	9.84 0.33 -3.10	9.44 0.32 -2.73	9.34 0.34 -2.59	9.21 0.35 -2.45	9.06 0.34 -2.31	9.18 0.37 -2.39	9.52 0.33 -2.79	10.13 0.35 -3.35	12.64 0.52 -3.21	12.99 0.54 -3.04	12.61 0.58 -2.46	12.62 0.58 -2.45	11.51 0.49 -2.27	11.03 0.40 -2.30	10.03 0.31 -2.27	10.01 0.37 -2.19	10.60 0.39 -2.32	12.05 0.48 -2.52	14.64 0.65 -2.76	17.73 0.77 -2.89	16.09 0.71 -2.90	11.75 0.46 -2.74	10.79 0.38 -2.75	9.77 0.32 -3.04
HIGH FALLS___HY 23754	18.58 0.44 -11.73	17.12 0.40 -10.33	16.62 0.40 -9.81	16.10 0.42 -9.27	15.56 0.40 -8.75	15.88 0.42 -9.04	17.33 0.39 -10.54	19.49 0.42 -12.64	21.64 0.61 -12.11	21.65 0.66 -11.59	19.61 0.66 -9.39	19.60 0.67 -9.34	17.99 0.59 -8.65	17.63 0.55 -8.75	16.57 0.48 -8.65	16.28 0.48 -8.33	17.26 0.52 -8.85	19.35 0.64 -9.65	22.63 0.82 -10.58	26.20 1.04 -11.08	24.56 0.94 -11.15	19.72 0.64 -10.53	18.81 0.57 -10.57	18.53 0.45 -11.67
HILLBURN___GT 23639	18.12 0.44 -11.27	16.71 0.40 -9.92	16.23 0.40 -9.43	15.72 0.40 -8.91	15.21 0.39 -8.41	15.52 0.41 -8.68	16.92 0.40 -10.12	19.00 0.43 -12.14	21.20 0.65 -11.63	21.18 0.71 -11.08	19.25 0.72 -8.97	19.25 0.74 -8.92	17.67 0.66 -8.26	17.31 0.62 -8.36	16.24 0.54 -8.26	15.96 0.54 -7.96	16.91 0.57 -8.45	18.96 0.68 -9.22	22.18 0.84 -10.11	25.70 1.04 -10.58	24.06 0.94 -10.65	19.24 0.63 -10.06	18.32 0.56 -10.10	18.02 0.46 -11.15
HISHELDN_WT_PWR 323625	8.85 0.19 -2.24	8.56 0.19 -1.98	8.50 0.22 -1.88	8.41 0.23 -1.77	8.30 0.22 -1.67	8.40 0.25 -1.73	8.62 0.20 -2.02	9.07 0.22 -2.42	11.57 0.34 -2.32	11.93 0.33 -2.20	11.70 0.35 -1.78	11.70 0.34 -1.77	10.69 0.30 -1.64	10.17 0.18 -1.66	9.19 0.10 -1.64	9.23 0.19 -1.58	9.75 0.18 -1.68	11.13 0.25 -1.82	13.54 0.31 -1.99	16.50 0.34 -2.09	14.89 0.31 -2.10	10.75 0.21 -1.99	9.84 0.18 -1.99	8.78 0.17 -2.20
HOLTSVILLE_IC_1 23690	19.24 0.57 -12.26	17.68 0.49 -10.79	17.11 0.45 -10.25	16.56 0.46 -9.69	16.10 0.54 -9.14	16.41 0.54 -9.44	19.65 0.60 -12.65	22.90 0.64 -15.83	26.14 0.96 -16.26	24.94 1.06 -14.48	23.03 1.06 -12.41	21.74 1.06 -11.08	19.78 0.95 -10.08	18.89 0.90 -9.66	17.85 0.77 -9.63	17.26 0.78 -9.02	18.27 0.80 -9.58	24.14 0.95 -14.14	28.37 1.21 -15.92	30.10 1.53 -14.49	28.88 1.37 -15.03	27.91 0.90 -18.47	22.34 0.80 -13.87	19.18 0.64 -12.13
HOLTSVILLE_IC_10 23699	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.47 -10.25	16.57 0.47 -9.69	16.12 0.56 -9.14	16.43 0.56 -9.44	19.67 0.62 -12.65	22.91 0.66 -15.82	26.17 1.00 -16.26	24.96 1.09 -14.48	23.06 1.09 -12.41	21.77 1.09 -11.08	19.80 0.98 -10.08	18.91 0.92 -9.66	17.86 0.78 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.41 1.26 -15.92	30.16 1.59 -14.49	28.93 1.42 -15.03	27.94 0.93 -18.47	22.35 0.82 -13.87	19.20 0.66 -12.13
HOLTSVILLE_IC_2 23691	19.24 0.57 -12.26	17.68 0.49 -10.79	17.11 0.45 -10.25	16.56 0.46 -9.69	16.10 0.54 -9.14	16.41 0.54 -9.44	19.65 0.60 -12.65	22.90 0.64 -15.83	26.14 0.96 -16.26	24.94 1.06 -14.48	23.03 1.06 -12.41	21.74 1.06 -11.08	19.78 0.95 -10.08	18.89 0.90 -9.66	17.85 0.77 -9.63	17.26 0.78 -9.02	18.27 0.80 -9.58	24.14 0.95 -14.14	28.37 1.21 -15.92	30.10 1.53 -14.49	28.88 1.37 -15.03	27.91 0.90 -18.47	22.34 0.80 -13.87	19.18 0.64 -12.13
HOLTSVILLE_IC_3 23692	19.24 0.57 -12.26	17.68 0.49 -10.79	17.11 0.45 -10.25	16.56 0.46 -9.69	16.10 0.54 -9.14	16.41 0.54 -9.44	19.65 0.60 -12.65	22.90 0.64 -15.83	26.14 0.96 -16.26	24.94 1.06 -14.48	23.03 1.06 -12.41	21.74 1.06 -11.08	19.78 0.95 -10.08	18.89 0.90 -9.66	17.85 0.77 -9.63	17.26 0.78 -9.02	18.27 0.80 -9.58	24.14 0.95 -14.14	28.37 1.21 -15.92	30.10 1.53 -14.49	28.88 1.37 -15.03	27.91 0.90 -18.47	22.34 0.80 -13.87	19.18 0.64 -12.13

HOLTSVILLE_IC_4 23693	19.24 0.57 -12.26	17.68 0.49 -10.79	17.11 0.45 -10.25	16.56 0.46 -9.69	16.10 0.54 -9.14	16.41 0.54 -9.44	19.65 0.60 -12.65	22.90 0.64 -15.83	26.14 0.96 -16.26	24.94 1.06 -14.48	23.03 1.06 -12.41	21.74 1.06 -11.08	19.78 0.95 -10.08	18.89 0.90 -9.66	17.85 0.77 -9.63	17.26 0.78 -9.02	18.27 0.80 -9.58	24.14 0.95 -14.14	28.37 1.21 -15.92	30.10 1.53 -14.49	28.88 1.37 -15.03	27.91 0.90 -18.47	22.34 0.80 -13.87	19.18 0.64 -12.13
HOLTSVILLE_IC_5 23694	19.24 0.57 -12.26	17.68 0.49 -10.79	17.11 0.45 -10.25	16.56 0.46 -9.69	16.10 0.54 -9.14	16.41 0.54 -9.44	19.65 0.60 -12.65	22.90 0.64 -15.83	26.14 0.96 -16.26	24.94 1.06 -14.48	23.03 1.06 -12.41	21.74 1.06 -11.08	19.78 0.95 -10.08	18.89 0.90 -9.66	17.85 0.77 -9.63	17.26 0.78 -9.02	18.27 0.80 -9.58	24.14 0.95 -14.14	28.37 1.21 -15.92	30.10 1.53 -14.49	28.88 1.37 -15.03	27.91 0.90 -18.47	22.34 0.80 -13.87	19.18 0.64 -12.13
HOLTSVILLE_IC_6 23695	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.47 -10.25	16.57 0.47 -9.69	16.12 0.56 -9.14	16.43 0.56 -9.44	19.67 0.62 -12.65	22.91 0.66 -15.82	26.17 1.00 -16.26	24.96 1.09 -14.48	23.06 1.09 -12.41	21.77 1.09 -11.08	19.80 0.98 -10.08	18.91 0.92 -9.66	17.86 0.78 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.41 1.26 -15.92	30.16 1.59 -14.49	28.93 1.42 -15.03	27.94 0.93 -18.47	22.35 0.82 -13.87	19.20 0.66 -12.13
HOLTSVILLE_IC_7 23696	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.47 -10.25	16.57 0.47 -9.69	16.12 0.56 -9.14	16.43 0.56 -9.44	19.67 0.62 -12.65	22.91 0.66 -15.82	26.17 1.00 -16.26	24.96 1.09 -14.48	23.06 1.09 -12.41	21.77 1.09 -11.08	19.80 0.98 -10.08	18.91 0.92 -9.66	17.86 0.78 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.41 1.26 -15.92	30.16 1.59 -14.49	28.93 1.42 -15.03	27.94 0.93 -18.47	22.35 0.82 -13.87	19.20 0.66 -12.13
HOLTSVILLE_IC_8 23697	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.47 -10.25	16.57 0.47 -9.69	16.12 0.56 -9.14	16.43 0.56 -9.44	19.67 0.62 -12.65	22.91 0.66 -15.82	26.17 1.00 -16.26	24.96 1.09 -14.48	23.06 1.09 -12.41	21.77 1.09 -11.08	19.80 0.98 -10.08	18.91 0.92 -9.66	17.86 0.78 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.41 1.26 -15.92	30.16 1.59 -14.49	28.93 1.42 -15.03	27.94 0.93 -18.47	22.35 0.82 -13.87	19.20 0.66 -12.13
HOLTSVILLE_IC_9 23698	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.47 -10.25	16.57 0.47 -9.69	16.12 0.56 -9.14	16.43 0.56 -9.44	19.67 0.62 -12.65	22.91 0.66 -15.82	26.17 1.00 -16.26	24.96 1.09 -14.48	23.06 1.09 -12.41	21.77 1.09 -11.08	19.80 0.98 -10.08	18.91 0.92 -9.66	17.86 0.78 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.41 1.26 -15.92	30.16 1.59 -14.49	28.93 1.42 -15.03	27.94 0.93 -18.47	22.35 0.82 -13.87	19.20 0.66 -12.13
HOWARD_WT_PWR 323690	9.35 0.35 -2.59	9.02 0.35 -2.28	8.95 0.38 -2.17	8.86 0.40 -2.05	8.74 0.40 -1.94	8.86 0.44 -2.00	9.14 0.40 -2.33	9.67 0.44 -2.80	12.25 0.65 -2.68	12.62 0.68 -2.54	12.33 0.71 -2.06	12.33 0.69 -2.05	11.24 0.60 -1.90	10.71 0.46 -1.92	9.69 0.35 -1.90	9.70 0.42 -1.83	10.27 0.44 -1.94	11.71 0.55 -2.10	14.29 0.75 -2.30	17.40 0.91 -2.41	15.73 0.82 -2.43	11.37 0.53 -2.29	10.39 0.42 -2.30	9.29 0.34 -2.54
HQ_GEN_CEDARS 23644	6.17 -0.24 0.00	6.17 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.22 0.00	6.18 -0.23 0.00	6.19 -0.23 0.00	6.18 -0.22 0.00	6.19 -0.24 0.00	8.51 -0.41 0.00	8.90 -0.50 0.00	8.96 -0.60 0.00	8.98 -0.61 0.00	8.35 -0.39 0.00	7.99 -0.34 0.00	7.17 -0.28 0.00	7.16 -0.30 0.00	7.57 -0.32 0.00	8.67 -0.38 0.00	10.56 -0.67 0.00	13.24 -0.83 0.00	11.73 -0.75 0.00	8.20 -0.35 0.00	7.38 -0.28 0.00	6.21 -0.20 0.00
HQ_GEN_CEDARS_PROXY 323590	6.17 -0.24 0.00	6.17 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.22 0.00	6.18 -0.23 0.00	6.19 -0.23 0.00	6.18 -0.22 0.00	6.19 -0.24 0.00	8.51 -0.41 0.00	8.90 -0.50 0.00	8.96 -0.60 0.00	8.98 -0.61 0.00	8.35 -0.39 0.00	7.99 -0.34 0.00	7.17 -0.28 0.00	7.16 -0.30 0.00	7.57 -0.32 0.00	8.67 -0.38 0.00	10.56 -0.67 0.00	13.24 -0.83 0.00	11.73 -0.75 0.00	8.20 -0.35 0.00	7.38 -0.28 0.00	6.21 -0.20 0.00
HQ_GEN_IMPORT 323601	6.25 -0.16 0.00	6.24 -0.15 0.00	6.25 -0.15 0.00	6.25 -0.16 0.00	6.25 -0.16 0.00	6.25 -0.17 0.00	6.25 -0.15 0.00	6.25 -0.18 0.00	8.64 -0.28 0.00	9.10 -0.30 0.00	9.24 -0.33 0.00	9.26 -0.33 0.00	8.47 -0.28 0.00	8.09 -0.24 0.00	7.25 -0.19 0.00	7.25 -0.21 0.00	7.67 -0.22 0.00	8.79 -0.26 0.00	10.88 -0.35 0.00	13.62 -0.45 0.00	12.08 -0.40 0.00	8.29 -0.26 0.00	7.46 -0.21 0.00	6.25 -0.16 0.00
HQ_GEN_WHEEL 23651	6.25 -0.16 0.00	6.24 -0.15 0.00	6.25 -0.15 0.00	6.25 -0.16 0.00	6.25 -0.16 0.00	6.25 -0.17 0.00	6.25 -0.15 0.00	6.25 -0.18 0.00	8.64 -0.28 0.00	9.10 -0.30 0.00	9.24 -0.33 0.00	9.26 -0.33 0.00	8.47 -0.28 0.00	8.09 -0.24 0.00	7.25 -0.19 0.00	7.25 -0.21 0.00	7.67 -0.22 0.00	8.79 -0.26 0.00	10.88 -0.35 0.00	13.62 -0.45 0.00	12.08 -0.40 0.00	8.29 -0.26 0.00	7.46 -0.21 0.00	6.25 -0.16 0.00
HUDSON_AVE_GT_3 23810	19.19 0.53 -12.26	17.67 0.48 -10.79	17.15 0.49 -10.25	16.58 0.49 -9.69	16.03 0.48 -9.14	16.38 0.51 -9.44	17.90 0.49 -11.01	20.17 0.54 -13.20	22.37 0.81 -12.65	22.33 0.89 -12.04	20.21 0.90 -9.75	20.19 0.91 -9.69	18.55 0.82 -8.98	18.20 0.78 -9.08	17.10 0.68 -8.98	16.80 0.69 -8.65	17.79 0.72 -9.19	19.94 0.86 -10.03	23.27 1.06 -10.99	26.90 1.32 -11.51	25.22 1.17 -11.58	20.25 0.77 -10.93	19.34 0.69 -10.98	19.11 0.58 -12.12
HUDSON_AVE_GT_4 23540	19.19 0.53 -12.26	17.67 0.48 -10.79	17.15 0.49 -10.25	16.58 0.49 -9.69	16.03 0.48 -9.14	16.38 0.51 -9.44	17.90 0.49 -11.01	20.17 0.54 -13.20	22.37 0.81 -12.65	22.33 0.89 -12.04	20.21 0.90 -9.75	20.19 0.91 -9.69	18.55 0.82 -8.98	18.20 0.78 -9.08	17.10 0.68 -8.98	16.80 0.69 -8.65	17.79 0.72 -9.19	19.94 0.86 -10.03	23.27 1.06 -10.99	26.90 1.32 -11.51	25.22 1.17 -11.58	20.25 0.77 -10.93	19.34 0.69 -10.98	19.11 0.58 -12.12
HUDSON_AVE_GT_5 23657	19.19 0.53 -12.26	17.67 0.48 -10.79	17.15 0.49 -10.25	16.58 0.49 -9.69	16.03 0.48 -9.14	16.38 0.51 -9.44	17.90 0.49 -11.01	20.17 0.54 -13.20	22.37 0.81 -12.65	22.33 0.89 -12.04	20.21 0.90 -9.75	20.19 0.91 -9.69	18.55 0.82 -8.98	18.20 0.78 -9.08	17.10 0.68 -8.98	16.80 0.69 -8.65	17.79 0.72 -9.19	19.94 0.86 -10.03	23.27 1.06 -10.99	26.90 1.32 -11.51	25.22 1.17 -11.58	20.25 0.77 -10.93	19.34 0.69 -10.98	19.11 0.58 -12.12
HUDSON_AVE_10 24168	19.17 0.51 -12.26	17.64 0.45 -10.79	17.12 0.47 -10.25	16.56 0.46 -9.69	16.01 0.46 -9.14	16.35 0.49 -9.44	17.88 0.47 -11.01	20.15 0.52 -13.20	22.35 0.78 -12.65	22.30 0.86 -12.04	20.16 0.85 -9.75	20.16 0.87 -9.69	18.51 0.78 -8.98	18.16 0.74 -9.08	17.07 0.65 -8.98	16.76 0.65 -8.65	17.76 0.69 -9.19	19.90 0.82 -10.03	23.22 1.00 -10.99	26.83 1.25 -11.51	25.17 1.12 -11.58	20.21 0.73 -10.93	19.31 0.67 -10.98	19.09 0.56 -12.12

HUNTER MOUNT___DRP 323613	19.35 0.60 -12.34	17.81 0.55 -10.87	17.28 0.56 -10.32	16.75 0.58 -9.75	16.16 0.54 -9.21	16.49 0.56 -9.51	18.00 0.51 -11.08	20.25 0.51 -13.30	22.39 0.73 -12.74	22.38 0.76 -12.22	20.19 0.74 -9.90	20.19 0.76 -9.84	18.53 0.66 -9.12	18.17 0.62 -9.22	17.10 0.54 -9.12	16.78 0.54 -8.79	17.79 0.57 -9.33	19.98 0.74 -10.18	23.38 0.99 -11.15	27.03 1.27 -11.68	25.40 1.17 -11.75	20.46 0.81 -11.10	19.53 0.72 -11.15	19.27 0.55 -12.31
HUNTINGTON_RES_REC 323705	19.30 0.63 -12.26	17.75 0.56 -10.79	17.19 0.53 -10.25	16.64 0.54 -9.69	16.16 0.61 -9.14	16.48 0.62 -9.44	19.71 0.67 -12.64	22.96 0.71 -15.82	26.20 1.03 -16.26	24.98 1.11 -14.47	23.08 1.11 -12.41	21.81 1.13 -11.08	19.85 1.02 -10.08	18.96 0.97 -9.66	17.93 0.85 -9.63	17.34 0.86 -9.02	18.36 0.89 -9.58	24.24 1.05 -14.14	28.45 1.30 -15.92	30.16 1.59 -14.49	28.91 1.41 -15.03	27.96 0.95 -18.47	22.40 0.87 -13.87	19.24 0.71 -12.13
HUNTLEY___63 23557	8.49 0.10 -1.98	8.24 0.10 -1.74	8.20 0.14 -1.66	8.13 0.15 -1.56	8.03 0.14 -1.48	8.12 0.17 -1.52	8.28 0.10 -1.78	8.69 0.12 -2.13	11.18 0.22 -2.04	11.53 0.19 -1.94	11.35 0.22 -1.57	11.36 0.21 -1.56	10.38 0.18 -1.45	9.85 0.05 -1.46	8.89 0.00 -1.45	8.94 0.09 -1.39	9.43 0.06 -1.48	10.79 0.13 -1.61	13.12 0.12 -1.76	16.02 0.10 -1.84	14.43 0.10 -1.85	10.38 0.09 -1.75	9.50 0.08 -1.76	8.43 0.08 -1.94
HUNTLEY___64 23558	8.49 0.10 -1.98	8.24 0.10 -1.74	8.20 0.14 -1.66	8.13 0.15 -1.56	8.03 0.14 -1.48	8.12 0.17 -1.52	8.28 0.10 -1.78	8.69 0.12 -2.13	11.18 0.22 -2.04	11.53 0.19 -1.94	11.35 0.22 -1.57	11.36 0.21 -1.56	10.38 0.18 -1.45	9.85 0.05 -1.46	8.89 0.00 -1.45	8.94 0.09 -1.39	9.43 0.06 -1.48	10.79 0.13 -1.61	13.12 0.12 -1.76	16.02 0.10 -1.84	14.43 0.10 -1.85	10.38 0.09 -1.75	9.50 0.08 -1.76	8.43 0.08 -1.94
HUNTLEY___65 23559	8.49 0.10 -1.98	8.24 0.10 -1.74	8.20 0.14 -1.66	8.13 0.15 -1.56	8.03 0.14 -1.48	8.12 0.17 -1.52	8.28 0.10 -1.78	8.69 0.12 -2.13	11.18 0.22 -2.04	11.53 0.19 -1.94	11.35 0.22 -1.57	11.36 0.21 -1.56	10.38 0.18 -1.45	9.85 0.05 -1.46	8.89 0.00 -1.45	8.94 0.09 -1.39	9.43 0.06 -1.48	10.79 0.13 -1.61	13.12 0.12 -1.76	16.02 0.10 -1.84	14.43 0.10 -1.85	10.38 0.09 -1.75	9.50 0.08 -1.76	8.43 0.08 -1.94
HUNTLEY___66 23560	8.49 0.10 -1.98	8.24 0.10 -1.74	8.20 0.14 -1.66	8.13 0.15 -1.56	8.03 0.14 -1.48	8.12 0.17 -1.52	8.28 0.10 -1.78	8.69 0.12 -2.13	11.18 0.22 -2.04	11.53 0.19 -1.94	11.35 0.22 -1.57	11.36 0.21 -1.56	10.38 0.18 -1.45	9.85 0.05 -1.46	8.89 0.00 -1.45	8.94 0.09 -1.39	9.43 0.06 -1.48	10.79 0.13 -1.61	13.12 0.12 -1.76	16.02 0.10 -1.84	14.43 0.10 -1.85	10.38 0.09 -1.75	9.50 0.08 -1.76	8.43 0.08 -1.94
HUNTLEY___67 23561	8.53 0.10 -2.02	8.27 0.10 -1.78	8.22 0.13 -1.69	8.15 0.14 -1.60	8.05 0.13 -1.51	8.14 0.16 -1.56	8.30 0.08 -1.81	8.71 0.10 -2.18	11.18 0.18 -2.09	11.53 0.15 -1.98	11.34 0.17 -1.60	11.35 0.16 -1.59	10.37 0.14 -1.48	9.85 0.03 -1.49	8.90 -0.02 -1.48	8.94 0.06 -1.42	9.44 0.04 -1.51	10.78 0.09 -1.64	13.12 0.09 -1.80	16.01 0.06 -1.88	14.43 0.06 -1.89	10.39 0.06 -1.79	9.52 0.06 -1.80	8.46 0.07 -1.98
HUNTLEY___68 23562	8.53 0.10 -2.02	8.27 0.10 -1.78	8.22 0.13 -1.69	8.15 0.14 -1.60	8.05 0.13 -1.51	8.14 0.16 -1.56	8.30 0.08 -1.81	8.71 0.10 -2.18	11.18 0.18 -2.09	11.53 0.15 -1.98	11.34 0.17 -1.60	11.35 0.16 -1.59	10.37 0.14 -1.48	9.85 0.03 -1.49	8.90 -0.02 -1.48	8.94 0.06 -1.42	9.44 0.04 -1.51	10.78 0.09 -1.64	13.12 0.09 -1.80	16.01 0.06 -1.88	14.43 0.06 -1.89	10.39 0.06 -1.79	9.52 0.06 -1.80	8.46 0.07 -1.98
HYLAND___LFGE 323620	9.00 0.43 -2.16	8.71 0.42 -1.90	8.63 0.42 -1.80	8.56 0.44 -1.71	8.45 0.43 -1.61	8.54 0.46 -1.66	8.78 0.44 -1.94	9.24 0.48 -2.33	11.89 0.74 -2.23	12.29 0.77 -2.12	12.10 0.82 -1.71	12.10 0.81 -1.70	11.01 0.68 -1.58	10.46 0.53 -1.60	9.41 0.39 -1.58	9.43 0.45 -1.52	9.98 0.47 -1.62	11.41 0.61 -1.75	13.97 0.82 -1.92	17.15 1.07 -2.01	15.48 0.99 -2.02	11.06 0.61 -1.91	10.09 0.51 -1.92	8.94 0.41 -2.12
INDECK___CORINTH 23802	24.10 0.11 -17.58	22.23 0.36 -15.48	21.46 0.35 -14.70	20.66 0.35 -13.89	19.88 0.36 -13.11	20.32 0.35 -13.54	22.56 0.37 -15.78	25.74 0.47 -18.84	27.72 0.75 -18.05	27.21 0.79 -17.02	24.15 0.81 -13.78	24.11 0.81 -13.71	22.18 0.62 -12.81	21.86 0.57 -12.96	20.74 0.48 -12.81	20.28 0.48 -12.34	21.50 0.51 -13.11	23.68 0.28 -14.34	27.31 0.36 -15.72	31.04 0.51 -16.46	29.52 0.49 -16.56	24.52 0.33 -15.64	23.61 0.24 -15.71	23.90 0.15 -17.35
INDECK___ILION 23567	6.19 0.09 0.31	6.21 0.09 0.27	6.23 0.09 0.26	6.26 0.10 0.25	6.28 0.10 0.23	6.30 0.12 0.24	6.24 0.12 0.28	6.22 0.13 0.33	8.79 0.20 0.32	9.31 0.22 0.31	9.54 0.23 0.25	9.58 0.24 0.25	8.73 0.21 0.23	8.29 0.19 0.23	7.38 0.16 0.23	7.41 0.17 0.22	7.83 0.18 0.23	9.02 0.22 0.25	11.25 0.29 0.28	14.16 0.38 0.29	12.52 0.34 0.29	8.49 0.22 0.28	7.56 0.18 0.28	6.23 0.12 0.31
INDECK___OLEAN 23982	9.16 0.40 -2.35	8.86 0.40 -2.07	8.81 0.44 -1.96	8.72 0.46 -1.86	8.60 0.44 -1.75	8.71 0.48 -1.81	8.96 0.45 -2.11	9.44 0.48 -2.53	12.04 0.70 -2.43	12.40 0.70 -2.30	12.15 0.73 -1.86	12.15 0.71 -1.85	11.10 0.63 -1.72	10.53 0.47 -1.74	9.53 0.37 -1.72	9.58 0.47 -1.65	10.11 0.47 -1.76	11.53 0.57 -1.90	14.03 0.71 -2.09	17.08 0.82 -2.19	15.40 0.72 -2.20	11.13 0.50 -2.08	10.16 0.41 -2.09	9.07 0.36 -2.30
INDECK___OSWEGO 23783	7.35 -0.04 -0.98	7.21 -0.05 -0.87	7.18 -0.05 -0.82	7.14 -0.04 -0.78	7.10 -0.04 -0.73	7.14 -0.04 -0.76	7.24 -0.05 -0.88	7.46 -0.03 -1.06	9.90 -0.04 -1.02	10.34 -0.03 -0.97	10.33 -0.01 -0.78	10.36 -0.01 -0.78	9.44 -0.03 -0.72	9.02 -0.04 -0.73	8.10 -0.06 -0.72	8.11 -0.04 -0.69	8.58 -0.05 -0.74	9.81 -0.05 -0.80	12.09 -0.02 -0.87	14.96 -0.03 -0.92	13.38 -0.01 -0.92	9.39 -0.03 -0.87	8.50 -0.04 -0.87	7.33 -0.04 -0.97
INDECK___YERKES 23781	8.50 0.11 -1.98	8.24 0.11 -1.74	8.21 0.15 -1.66	8.13 0.16 -1.56	8.03 0.15 -1.48	8.13 0.18 -1.52	8.29 0.11 -1.78	8.69 0.13 -2.13	11.19 0.23 -2.04	11.54 0.21 -1.94	11.36 0.23 -1.57	11.37 0.22 -1.56	10.39 0.19 -1.45	9.85 0.06 -1.46	8.90 0.01 -1.45	8.95 0.10 -1.39	9.44 0.07 -1.48	10.80 0.14 -1.61	13.13 0.14 -1.76	16.03 0.11 -1.84	14.44 0.11 -1.85	10.39 0.09 -1.75	9.50 0.08 -1.76	8.43 0.08 -1.94
INDIAN POINT_GT_1 24139	18.94 0.44 -12.09	17.43 0.40 -10.64	16.92 0.40 -10.11	16.37 0.41 -9.55	15.82 0.40 -9.02	16.15 0.42 -9.31	17.66 0.40 -10.85	19.89 0.44 -13.02	22.06 0.67 -12.47	22.00 0.73 -11.87	19.92 0.75 -9.61	19.91 0.76 -9.56	18.27 0.66 -8.86	17.92 0.63 -8.96	16.85 0.55 -8.85	16.55 0.55 -8.53	17.53 0.58 -9.06	19.64 0.70 -9.89	22.93 0.87 -10.83	26.49 1.07 -11.35	24.84 0.95 -11.42	19.96 0.63 -10.78	19.06 0.57 -10.83	18.83 0.47 -11.96

INDIAN POINT_GT_2 23659	18.94 0.44 -12.09	17.43 0.40 -10.64	16.92 0.40 -10.11	16.37 0.41 -9.55	15.82 0.40 -9.02	16.15 0.42 -9.31	17.66 0.40 -10.85	19.89 0.44 -13.02	22.06 0.67 -12.47	22.00 0.73 -11.87	19.92 0.75 -9.61	19.91 0.76 -9.56	18.27 0.66 -8.86	17.92 0.63 -8.96	16.85 0.55 -8.85	16.55 0.55 -8.53	17.53 0.58 -9.06	19.64 0.70 -9.89	22.93 0.87 -10.83	26.49 1.07 -11.35	24.84 0.95 -11.42	19.96 0.63 -10.78	19.06 0.57 -10.83	18.83 0.47 -11.96
INDIAN POINT_GT_3 24019	18.94 0.44 -12.09	17.43 0.40 -10.64	16.92 0.40 -10.11	16.37 0.41 -9.55	15.82 0.40 -9.02	16.15 0.42 -9.31	17.66 0.40 -10.85	19.89 0.44 -13.02	22.06 0.67 -12.47	22.00 0.73 -11.87	19.92 0.75 -9.61	19.91 0.76 -9.56	18.27 0.66 -8.86	17.92 0.63 -8.96	16.85 0.55 -8.85	16.55 0.55 -8.53	17.53 0.58 -9.06	19.64 0.70 -9.89	22.93 0.87 -10.83	26.49 1.07 -11.35	24.84 0.95 -11.42	19.96 0.63 -10.78	19.06 0.57 -10.83	18.83 0.47 -11.96
INDIAN POINT___2 23530	18.57 0.44 -11.72	17.11 0.40 -10.32	16.61 0.40 -9.80	16.08 0.40 -9.26	15.55 0.40 -8.74	15.87 0.42 -9.03	17.33 0.40 -10.52	19.49 0.44 -12.62	21.67 0.66 -12.10	21.64 0.72 -11.52	19.62 0.74 -9.32	19.61 0.75 -9.27	18.01 0.66 -8.59	17.65 0.63 -8.69	16.57 0.54 -8.59	16.29 0.55 -8.28	17.25 0.58 -8.79	19.34 0.70 -9.59	22.59 0.85 -10.51	26.14 1.06 -11.01	24.48 0.94 -11.07	19.64 0.63 -10.46	18.73 0.57 -10.50	18.47 0.46 -11.60
INDIAN POINT___3 23531	19.19 0.41 -12.37	17.65 0.37 -10.89	17.12 0.37 -10.34	16.56 0.38 -9.77	16.01 0.37 -9.22	16.34 0.39 -9.53	17.89 0.38 -11.10	20.16 0.42 -13.32	22.30 0.62 -12.76	22.23 0.69 -12.14	20.09 0.70 -9.83	20.08 0.71 -9.78	18.44 0.63 -9.06	18.09 0.60 -9.16	17.02 0.52 -9.06	16.71 0.52 -8.73	17.70 0.54 -9.27	19.82 0.65 -10.12	23.12 0.81 -11.08	26.68 1.00 -11.61	25.04 0.89 -11.68	20.17 0.59 -11.03	19.28 0.54 -11.08	19.08 0.44 -12.23
IP CORINTH___1 23988	24.14 0.15 -17.58	22.23 0.36 -15.48	21.46 0.35 -14.70	20.66 0.35 -13.89	19.88 0.36 -13.11	20.32 0.35 -13.54	22.56 0.37 -15.78	25.74 0.47 -18.84	27.72 0.75 -18.05	27.21 0.79 -17.02	24.15 0.81 -13.78	24.11 0.81 -13.71	22.18 0.62 -12.81	21.86 0.57 -12.96	20.74 0.48 -12.81	20.28 0.48 -12.34	21.50 0.51 -13.11	23.73 0.34 -14.34	27.38 0.43 -15.72	31.13 0.59 -16.46	29.60 0.56 -16.56	24.57 0.38 -15.64	23.66 0.28 -15.71	23.94 0.19 -17.35
IP___TICONDEROGA 23804	24.34 0.38 -17.55	22.41 0.56 -15.45	21.64 0.56 -14.68	20.83 0.55 -13.87	20.05 0.55 -13.09	20.49 0.55 -13.52	22.73 0.57 -15.76	25.94 0.69 -18.82	28.04 1.10 -18.03	27.56 1.16 -17.00	24.50 1.18 -13.77	24.50 1.22 -13.69	22.54 1.00 -12.79	22.20 0.93 -12.94	21.01 0.78 -12.79	20.54 0.76 -12.32	21.78 0.80 -13.09	24.10 0.72 -14.32	27.89 0.97 -15.69	31.82 1.31 -16.43	30.22 1.21 -16.53	24.97 0.81 -15.62	23.98 0.64 -15.68	24.19 0.47 -17.32
ISLIP_RES_REC 323679	19.27 0.60 -12.26	17.71 0.52 -10.79	17.14 0.48 -10.25	16.59 0.49 -9.69	16.13 0.58 -9.14	16.44 0.57 -9.44	19.69 0.64 -12.64	22.93 0.67 -15.82	26.19 1.02 -16.25	24.99 1.12 -14.47	23.09 1.12 -12.41	21.79 1.11 -11.08	19.82 1.00 -10.08	18.92 0.93 -9.66	17.88 0.80 -9.63	17.29 0.81 -9.02	18.30 0.83 -9.58	24.20 1.00 -14.14	28.44 1.29 -15.92	30.22 1.65 -14.49	28.96 1.46 -15.03	27.97 0.96 -18.47	22.36 0.84 -13.87	19.21 0.67 -12.13
JARVIS____ 23743	6.12 0.03 0.31	6.15 0.03 0.27	6.17 0.03 0.26	6.19 0.03 0.25	6.21 0.03 0.23	6.22 0.03 0.24	6.16 0.03 0.28	6.14 0.04 0.33	8.66 0.06 0.32	9.16 0.07 0.31	9.39 0.08 0.25	9.42 0.08 0.25	8.58 0.06 0.23	8.16 0.06 0.23	7.25 0.04 0.23	7.28 0.05 0.22	7.70 0.05 0.23	8.86 0.06 0.25	11.04 0.08 0.28	13.88 0.10 0.29	12.27 0.09 0.29	8.33 0.06 0.28	7.42 0.04 0.28	6.13 0.03 0.31
JENNISON___1 23625	10.89 0.37 -4.11	10.36 0.35 -3.62	10.20 0.36 -3.44	10.04 0.38 -3.25	9.85 0.38 -3.07	10.03 0.44 -3.17	10.52 0.43 -3.69	11.34 0.48 -4.44	13.85 0.69 -4.25	14.17 0.74 -4.03	13.58 0.76 -3.26	13.61 0.78 -3.25	12.40 0.65 -3.01	11.94 0.57 -3.04	10.90 0.45 -3.01	10.85 0.49 -2.90	11.50 0.54 -3.08	12.99 0.65 -3.29	15.73 0.90 -3.60	19.03 1.18 -3.77	17.29 1.02 -3.79	12.80 0.67 -3.58	11.81 0.54 -3.60	10.81 0.43 -3.97
JENNISON___2 23626	10.89 0.37 -4.11	10.36 0.35 -3.62	10.20 0.36 -3.44	10.04 0.38 -3.25	9.85 0.38 -3.07	10.03 0.44 -3.17	10.52 0.43 -3.69	11.34 0.48 -4.44	13.85 0.69 -4.25	14.17 0.74 -4.03	13.58 0.76 -3.26	13.61 0.78 -3.25	12.40 0.65 -3.01	11.94 0.57 -3.04	10.90 0.45 -3.01	10.85 0.49 -2.90	11.50 0.54 -3.08	12.99 0.65 -3.29	15.73 0.90 -3.60	19.03 1.18 -3.77	17.29 1.02 -3.79	12.80 0.67 -3.58	11.81 0.54 -3.60	10.81 0.43 -3.97
JERICHO_RISE_WT_PWR 323719	6.00 -0.41 0.00	6.02 -0.38 0.00	6.04 -0.36 0.00	6.05 -0.36 0.00	6.08 -0.33 0.00	6.15 -0.28 0.00	6.16 -0.24 0.00	6.17 -0.26 0.00	8.50 -0.42 0.00	8.95 -0.45 0.00	9.10 -0.46 0.00	9.12 -0.47 0.00	8.37 -0.38 0.00	8.02 -0.32 0.00	7.21 -0.24 0.00	7.19 -0.27 0.00	7.61 -0.28 0.00	8.73 -0.33 0.00	10.80 -0.44 0.00	13.51 -0.56 0.00	11.96 -0.51 0.00	8.21 -0.33 0.00	7.38 -0.28 0.00	6.20 -0.21 0.00
KCE_NY_1 323755	24.21 0.30 -17.50	22.17 0.36 -15.41	21.41 0.36 -14.64	20.60 0.36 -13.83	19.83 0.37 -13.06	20.27 0.36 -13.48	22.49 0.37 -15.72	25.70 0.42 -18.85	27.62 0.65 -18.06	27.10 0.68 -17.03	24.05 0.70 -13.79	24.00 0.70 -13.71	22.09 0.58 -12.76	21.78 0.54 -12.90	20.66 0.46 -12.75	20.22 0.47 -12.29	21.44 0.50 -13.05	23.82 0.49 -14.28	27.51 0.63 -15.65	31.28 0.82 -16.39	29.71 0.75 -16.49	24.63 0.51 -15.57	23.73 0.42 -15.64	23.99 0.31 -17.27
KEDC PORT_JEFF_GT2 24210	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.46 -10.25	16.57 0.47 -9.69	16.11 0.56 -9.14	16.42 0.55 -9.44	19.67 0.62 -12.65	22.91 0.66 -15.83	26.17 0.99 -16.26	24.96 1.09 -14.48	23.06 1.09 -12.41	21.77 1.09 -11.08	19.80 0.98 -10.08	18.91 0.92 -9.66	17.87 0.79 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.40 1.25 -15.92	30.15 1.58 -14.49	28.90 1.40 -15.03	27.94 0.92 -18.47	22.35 0.81 -13.87	19.19 0.65 -12.13
KEDC PORT_JEFF_GT3 24211	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.46 -10.25	16.57 0.47 -9.69	16.11 0.56 -9.14	16.42 0.55 -9.44	19.67 0.62 -12.65	22.91 0.66 -15.83	26.17 0.99 -16.26	24.96 1.09 -14.48	23.06 1.09 -12.41	21.77 1.09 -11.08	19.80 0.98 -10.08	18.91 0.92 -9.66	17.87 0.79 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.40 1.25 -15.92	30.15 1.58 -14.49	28.90 1.40 -15.03	27.94 0.92 -18.47	22.35 0.81 -13.87	19.19 0.65 -12.13
KEDC_GLWD_GT4 24219	19.25 0.58 -12.26	17.71 0.52 -10.79	17.17 0.51 -10.25	16.62 0.52 -9.69	16.09 0.54 -9.14	16.43 0.56 -9.44	19.21 0.57 -12.24	22.21 0.61 -15.17	25.19 0.91 -15.37	24.26 0.99 -13.87	22.98 1.01 -12.41	21.70 1.03 -11.08	19.74 0.92 -10.08	18.86 0.87 -9.66	17.84 0.76 -9.63	17.24 0.76 -9.02	18.28 0.80 -9.58	24.14 0.95 -14.14	28.33 1.18 -15.92	30.03 1.46 -14.49	28.80 1.30 -15.03	27.88 0.87 -18.47	21.59 0.77 -13.16	19.16 0.63 -12.13

KEDC_GLWD_GT5 24220	19.25 0.58 -12.26	17.71 0.52 -10.79	17.17 0.51 -10.25	16.62 0.52 -9.69	16.09 0.54 -9.14	16.43 0.56 -9.44	19.21 0.57 -12.24	22.21 0.61 -15.17	25.19 0.91 -15.37	24.26 0.99 -13.87	22.98 1.01 -12.41	21.70 1.03 -11.08	19.74 0.92 -10.08	18.86 0.87 -9.66	17.84 0.76 -9.63	17.24 0.76 -9.02	18.28 0.80 -9.58	24.14 0.95 -14.14	28.33 1.18 -15.92	30.03 1.46 -14.49	28.80 1.30 -15.03	27.88 0.87 -18.47	21.59 0.77 -13.16	19.16 0.63 -12.13
KENSICO____ 23655	19.11 0.47 -12.23	17.59 0.42 -10.77	17.06 0.43 -10.23	16.52 0.44 -9.67	15.96 0.42 -9.13	16.30 0.45 -9.43	17.82 0.44 -10.99	20.08 0.48 -13.18	22.25 0.71 -12.62	22.18 0.77 -12.02	20.07 0.78 -9.73	20.07 0.81 -9.68	18.42 0.71 -8.97	18.07 0.67 -9.07	16.99 0.59 -8.96	16.69 0.59 -8.64	17.68 0.62 -9.17	19.80 0.74 -10.01	23.11 0.91 -10.97	26.70 1.14 -11.48	25.04 1.01 -11.55	20.14 0.67 -10.91	19.23 0.61 -10.96	19.01 0.50 -12.10
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.07 0.46 -11.21	16.68 0.42 -9.87	16.20 0.42 -9.37	15.71 0.44 -8.86	15.19 0.42 -8.36	15.50 0.44 -8.64	16.88 0.41 -10.06	18.94 0.43 -12.08	21.12 0.63 -11.57	21.14 0.68 -11.07	19.20 0.68 -8.96	19.19 0.69 -8.91	17.62 0.61 -8.26	17.26 0.57 -8.35	16.20 0.50 -8.25	15.91 0.50 -7.96	16.87 0.54 -8.45	18.94 0.67 -9.22	22.17 0.84 -10.10	25.72 1.07 -10.58	24.09 0.97 -10.64	19.26 0.67 -10.05	18.34 0.58 -10.09	18.02 0.47 -11.14
KIAC_JFK_GT1 23816	19.17 0.51 -12.26	17.63 0.45 -10.79	17.11 0.45 -10.25	16.55 0.46 -9.69	16.00 0.45 -9.14	16.35 0.48 -9.44	17.88 0.47 -11.01	20.15 0.52 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.13 0.82 -9.75	20.13 0.84 -9.69	18.49 0.76 -8.98	18.14 0.72 -9.08	17.05 0.63 -8.98	16.75 0.63 -8.65	17.74 0.66 -9.19	19.89 0.81 -10.03	23.21 0.99 -10.99	26.82 1.24 -11.51	25.16 1.11 -11.58	20.19 0.71 -10.93	19.32 0.67 -10.98	19.10 0.57 -12.12
KIAC_JFK_GT2 23817	19.17 0.51 -12.26	17.63 0.45 -10.79	17.11 0.45 -10.25	16.55 0.46 -9.69	16.00 0.45 -9.14	16.35 0.48 -9.44	17.88 0.47 -11.01	20.15 0.52 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.13 0.82 -9.75	20.13 0.84 -9.69	18.49 0.76 -8.98	18.14 0.72 -9.08	17.05 0.63 -8.98	16.75 0.63 -8.65	17.74 0.66 -9.19	19.89 0.81 -10.03	23.21 0.99 -10.99	26.82 1.24 -11.51	25.16 1.11 -11.58	20.19 0.71 -10.93	19.32 0.67 -10.98	19.10 0.57 -12.12
KINTIGH____ 23543	8.12 0.01 -1.69	7.89 0.01 -1.49	7.85 0.03 -1.42	7.78 0.03 -1.34	7.70 0.03 -1.26	7.77 0.05 -1.31	7.91 -0.02 -1.52	8.25 -0.01 -1.83	10.69 0.03 -1.75	11.06 0.00 -1.66	10.93 0.02 -1.34	10.94 0.01 -1.34	9.99 0.00 -1.24	9.50 -0.08 -1.25	8.57 -0.11 -1.24	8.60 -0.05 -1.19	9.08 -0.07 -1.27	10.38 -0.05 -1.38	12.68 -0.06 -1.51	15.54 -0.11 -1.58	13.98 -0.09 -1.59	9.99 -0.05 -1.50	9.13 -0.04 -1.51	8.07 -0.01 -1.66
LACHUTE____HYDRO 323717	24.34 0.38 -17.55	22.41 0.56 -15.45	21.64 0.56 -14.68	20.83 0.55 -13.87	20.05 0.55 -13.09	20.49 0.55 -13.52	22.73 0.57 -15.76	25.94 0.69 -18.82	28.04 1.10 -18.03	27.56 1.16 -17.00	24.50 1.18 -13.77	24.50 1.22 -13.69	22.54 1.00 -12.79	22.20 0.93 -12.94	21.01 0.78 -12.79	20.54 0.76 -12.32	21.78 0.80 -13.09	24.10 0.72 -14.32	27.89 0.97 -15.69	31.82 1.31 -16.43	30.22 1.21 -16.53	24.97 0.81 -15.62	23.98 0.64 -15.68	24.19 0.47 -17.32
LEDERLE____ 23769	18.19 0.45 -11.33	16.78 0.41 -9.98	16.30 0.42 -9.48	15.79 0.42 -8.96	15.27 0.41 -8.45	15.58 0.43 -8.73	17.00 0.42 -10.18	19.09 0.45 -12.21	21.28 0.67 -11.70	21.27 0.73 -11.14	19.32 0.75 -9.02	19.31 0.76 -8.97	17.73 0.67 -8.31	17.38 0.64 -8.40	16.31 0.56 -8.31	16.02 0.56 -8.00	16.98 0.59 -8.50	19.03 0.71 -9.27	22.27 0.88 -10.16	25.80 1.08 -10.64	24.15 0.97 -10.71	19.32 0.66 -10.11	18.40 0.58 -10.16	18.10 0.47 -11.21
LINDEN COGEN____ 23786	19.17 0.51 -12.26	17.65 0.46 -10.79	17.13 0.48 -10.25	16.56 0.47 -9.69	16.01 0.46 -9.14	16.37 0.50 -9.44	17.88 0.47 -11.01	20.15 0.52 -13.20	22.34 0.78 -12.65	22.30 0.86 -12.04	20.19 0.88 -9.75	20.18 0.90 -9.69	18.54 0.80 -8.98	18.18 0.77 -9.08	17.09 0.67 -8.98	16.78 0.67 -8.65	17.79 0.72 -9.19	19.91 0.83 -10.03	23.23 1.01 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
LIPA_MISC_IPP 23656	19.20 0.53 -12.26	17.64 0.45 -10.79	17.07 0.41 -10.25	16.52 0.42 -9.69	16.07 0.52 -9.14	16.38 0.51 -9.44	19.63 0.58 -12.65	22.86 0.60 -15.83	26.12 0.94 -16.26	24.93 1.05 -14.48	23.01 1.04 -12.41	21.73 1.05 -11.08	19.77 0.95 -10.08	18.87 0.87 -9.66	17.82 0.74 -9.63	17.22 0.74 -9.02	18.21 0.74 -9.58	24.09 0.90 -14.14	28.31 1.16 -15.92	30.05 1.48 -14.49	28.83 1.32 -15.03	27.87 0.86 -18.47	22.29 0.75 -13.87	19.15 0.61 -12.13
LISF____SOLAR 323691	19.21 0.54 -12.26	17.65 0.47 -10.79	17.08 0.42 -10.25	16.53 0.43 -9.69	16.09 0.53 -9.14	16.38 0.51 -9.44	19.64 0.59 -12.65	22.87 0.62 -15.83	26.14 0.96 -16.26	24.95 1.07 -14.48	23.03 1.06 -12.41	21.74 1.06 -11.08	19.78 0.95 -10.08	18.88 0.89 -9.66	17.83 0.75 -9.63	17.23 0.75 -9.02	18.22 0.75 -9.58	24.11 0.91 -14.14	28.34 1.19 -15.92	30.09 1.52 -14.49	28.85 1.35 -15.03	27.89 0.88 -18.47	22.30 0.77 -13.87	19.16 0.62 -12.13
LITTLE FALLS____HYD 24013	6.25 0.15 0.31	6.27 0.15 0.27	6.30 0.15 0.26	6.33 0.17 0.25	6.36 0.18 0.23	6.39 0.21 0.24	6.33 0.20 0.28	6.32 0.22 0.33	8.93 0.33 0.32	9.46 0.37 0.31	9.71 0.39 0.25	9.75 0.41 0.25	8.89 0.37 0.23	8.45 0.35 0.23	7.52 0.31 0.23	7.55 0.31 0.22	7.99 0.34 0.23	9.20 0.40 0.25	11.50 0.54 0.28	14.49 0.70 0.29	12.79 0.61 0.29	8.68 0.41 0.28	7.72 0.33 0.28	6.34 0.24 0.31
LI_NEWBRDGE____DRP 323616	19.27 0.60 -12.26	17.72 0.53 -10.79	17.16 0.51 -10.25	16.61 0.51 -9.69	16.12 0.56 -9.14	16.45 0.58 -9.44	19.71 0.61 -12.69	22.98 0.66 -15.89	26.23 0.96 -16.35	24.98 1.04 -14.54	23.03 1.06 -12.41	21.75 1.07 -11.08	19.80 0.97 -10.08	18.91 0.92 -9.66	17.88 0.80 -9.63	17.29 0.81 -9.02	18.32 0.84 -9.58	24.19 1.00 -14.14	28.38 1.22 -15.92	30.09 1.52 -14.49	28.85 1.35 -15.03	27.92 0.91 -18.47	22.43 0.82 -13.94	19.20 0.66 -12.13
LOCKPORT____CC1 323769	8.38 0.06 -1.91	8.13 0.06 -1.68	8.09 0.09 -1.60	8.01 0.10 -1.51	7.92 0.08 -1.42	8.01 0.12 -1.47	8.16 0.04 -1.71	8.54 0.06 -2.06	11.01 0.12 -1.97	11.36 0.09 -1.87	11.19 0.12 -1.51	11.19 0.10 -1.51	10.22 0.08 -1.40	9.70 -0.04 -1.41	8.76 -0.08 -1.39	8.80 0.00 -1.34	9.29 -0.02 -1.43	10.63 0.03 -1.55	12.94 0.01 -1.70	15.81 -0.04 -1.78	14.25 -0.01 -1.79	10.23 0.00 -1.69	9.37 0.02 -1.70	8.32 0.04 -1.87
LOCKPORT____CC2 323770	8.38 0.06 -1.91	8.13 0.06 -1.68	8.09 0.09 -1.60	8.01 0.10 -1.51	7.92 0.08 -1.42	8.01 0.12 -1.47	8.16 0.04 -1.71	8.54 0.06 -2.06	11.01 0.12 -1.97	11.36 0.09 -1.87	11.19 0.12 -1.51	11.19 0.10 -1.51	10.22 0.08 -1.40	9.70 -0.04 -1.41	8.76 -0.08 -1.39	8.80 0.00 -1.34	9.29 -0.02 -1.43	10.63 0.03 -1.55	12.94 0.01 -1.70	15.81 -0.04 -1.78	14.25 -0.01 -1.79	10.23 0.00 -1.69	9.37 0.02 -1.70	8.32 0.04 -1.87

LOCKPORT___CC3 323771	8.38 0.06 -1.91	8.13 0.06 -1.68	8.09 0.09 -1.60	8.01 0.10 -1.51	7.92 0.08 -1.42	8.01 0.12 -1.47	8.16 0.04 -1.71	8.54 0.06 -2.06	11.01 0.12 -1.97	11.36 0.09 -1.87	11.19 0.12 -1.51	11.19 0.10 -1.51	10.22 0.08 -1.40	9.70 -0.04 -1.41	8.76 -0.08 -1.39	8.80 0.00 -1.34	9.29 -0.02 -1.43	10.63 0.03 -1.55	12.94 0.01 -1.70	15.81 -0.04 -1.78	14.25 -0.01 -1.79	10.23 0.00 -1.69	9.37 0.02 -1.70	8.32 0.04 -1.87
LONG_LAKE_PHOENIX 24014	7.44 0.01 -1.02	7.29 0.00 -0.90	7.26 0.00 -0.85	7.22 0.01 -0.81	7.17 0.00 -0.76	7.22 0.01 -0.79	7.32 0.00 -0.92	7.54 0.01 -1.10	10.01 0.04 -1.06	10.45 0.05 -1.00	10.44 0.07 -0.81	10.46 0.07 -0.81	9.55 0.05 -0.75	9.11 0.03 -0.76	8.19 0.00 -0.75	8.19 0.01 -0.72	8.67 0.02 -0.76	9.91 0.03 -0.83	12.21 0.07 -0.91	15.11 0.08 -0.95	13.52 0.09 -0.96	9.48 0.03 -0.90	8.59 0.02 -0.91	7.42 0.01 -1.00
LOVETT___3 23632	18.18 0.42 -11.35	16.76 0.38 -9.99	16.28 0.38 -9.49	15.77 0.38 -8.97	15.25 0.38 -8.47	15.57 0.40 -8.75	16.98 0.38 -10.19	19.07 0.42 -12.23	21.25 0.62 -11.71	21.24 0.69 -11.15	19.29 0.70 -9.03	19.28 0.71 -8.98	17.70 0.63 -8.32	17.34 0.59 -8.42	16.27 0.51 -8.32	16.00 0.52 -8.02	16.94 0.54 -8.51	19.00 0.66 -9.29	22.22 0.81 -10.18	25.73 1.00 -10.66	24.08 0.89 -10.72	19.27 0.60 -10.13	18.37 0.54 -10.17	18.08 0.44 -11.23
LOVETT___4 23642	18.18 0.42 -11.35	16.76 0.38 -9.99	16.28 0.38 -9.49	15.77 0.38 -8.97	15.25 0.38 -8.47	15.57 0.40 -8.75	16.98 0.38 -10.19	19.07 0.42 -12.23	21.25 0.62 -11.71	21.24 0.69 -11.15	19.29 0.70 -9.03	19.28 0.71 -8.98	17.70 0.63 -8.32	17.34 0.59 -8.42	16.27 0.51 -8.32	16.00 0.52 -8.02	16.94 0.54 -8.51	19.00 0.66 -9.29	22.22 0.81 -10.18	25.73 1.00 -10.66	24.08 0.89 -10.72	19.27 0.60 -10.13	18.37 0.54 -10.17	18.08 0.44 -11.23
LOVETT___5 23593	18.18 0.42 -11.35	16.76 0.38 -9.99	16.28 0.38 -9.49	15.77 0.38 -8.97	15.25 0.38 -8.47	15.57 0.40 -8.75	16.98 0.38 -10.19	19.07 0.42 -12.23	21.25 0.62 -11.71	21.24 0.69 -11.15	19.29 0.70 -9.03	19.28 0.71 -8.98	17.70 0.63 -8.32	17.34 0.59 -8.42	16.27 0.51 -8.32	16.00 0.52 -8.02	16.94 0.54 -8.51	19.00 0.66 -9.29	22.22 0.81 -10.18	25.73 1.00 -10.66	24.08 0.89 -10.72	19.27 0.60 -10.13	18.37 0.54 -10.17	18.08 0.44 -11.23
LOWER RAQUET___HYD 24057	6.16 -0.25 0.00	6.16 -0.24 0.00	6.17 -0.23 0.00	6.18 -0.23 0.00	6.13 -0.28 0.00	6.16 -0.26 0.00	6.12 -0.28 0.00	6.12 -0.31 0.00	8.38 -0.53 0.00	8.79 -0.61 0.00	8.87 -0.69 0.00	8.89 -0.70 0.00	8.23 -0.52 0.00	7.87 -0.47 0.00	7.06 -0.39 0.00	7.04 -0.42 0.00	7.45 -0.43 0.00	8.53 -0.53 0.00	10.45 -0.79 0.00	13.12 -0.96 0.00	11.61 -0.86 0.00	8.10 -0.44 0.00	7.33 -0.34 0.00	6.18 -0.23 0.00
LOWER___HUDSON 24059	23.68 0.28 -17.00	21.67 0.31 -14.97	20.92 0.30 -14.22	20.15 0.30 -13.43	19.40 0.31 -12.68	19.82 0.30 -13.10	21.97 0.30 -15.26	25.11 0.31 -18.36	26.98 0.47 -17.59	26.47 0.48 -16.59	23.49 0.50 -13.43	23.45 0.50 -13.36	21.59 0.45 -12.40	21.27 0.41 -12.53	20.20 0.36 -12.39	19.77 0.37 -11.94	20.95 0.39 -12.68	23.33 0.42 -13.86	26.95 0.53 -15.19	30.64 0.66 -15.91	29.08 0.60 -16.00	24.08 0.42 -15.12	23.20 0.35 -15.18	23.43 0.26 -16.76
LWR___OSWEGATCHIE_HYD 23850	6.26 -0.15 0.00	6.23 -0.16 0.00	6.25 -0.15 0.00	6.26 -0.15 0.00	6.24 -0.17 0.00	6.28 -0.15 0.00	6.23 -0.17 0.00	6.26 -0.17 0.00	8.64 -0.28 0.00	9.09 -0.31 0.00	9.22 -0.34 0.00	9.25 -0.34 0.00	8.49 -0.26 0.00	8.07 -0.26 0.00	7.21 -0.24 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.30 0.00	10.84 -0.39 0.00	13.64 -0.44 0.00	12.06 -0.41 0.00	8.34 -0.21 0.00	7.49 -0.17 0.00	6.28 -0.13 0.00
LYONS_FALL_HYD 23570	6.50 0.09 0.00	6.47 0.08 0.00	6.48 0.08 0.00	6.50 0.09 0.00	6.49 0.08 0.00	6.54 0.12 0.00	6.51 0.10 0.00	6.57 0.14 0.00	9.10 0.19 0.00	9.61 0.22 0.00	9.78 0.22 0.00	9.83 0.24 0.00	8.95 0.20 0.00	8.49 0.16 0.00	7.55 0.10 0.00	7.57 0.11 0.00	8.01 0.13 0.00	9.21 0.15 0.00	11.48 0.25 0.00	14.44 0.37 0.00	12.79 0.31 0.00	8.75 0.20 0.00	7.82 0.15 0.00	6.52 0.11 0.00
MADISON___COUNTY_LFGE 323628	7.19 0.19 -0.60	7.10 0.18 -0.52	7.08 0.18 -0.50	7.07 0.19 -0.47	7.04 0.19 -0.44	7.10 0.22 -0.46	7.15 0.21 -0.53	7.32 0.24 -0.64	9.86 0.33 -0.62	10.35 0.37 -0.58	10.41 0.37 -0.47	10.44 0.38 -0.47	9.51 0.32 -0.44	9.05 0.27 -0.44	8.09 0.21 -0.43	8.09 0.22 -0.42	8.57 0.24 -0.45	9.83 0.29 -0.48	12.20 0.44 -0.53	15.22 0.59 -0.55	13.56 0.52 -0.56	9.41 0.33 -0.53	8.45 0.26 -0.53	7.19 0.20 -0.58
MAPLE RIDGE_WT_1 323574	5.46 -0.11 0.84	5.56 -0.10 0.74	5.62 -0.08 0.70	5.68 -0.07 0.66	5.72 -0.06 0.62	5.72 -0.06 0.64	5.59 -0.06 0.75	5.48 -0.05 0.90	7.99 -0.06 0.86	8.51 -0.07 0.82	8.83 -0.07 0.67	8.86 -0.07 0.66	8.07 -0.06 0.62	7.65 -0.06 0.62	6.78 -0.05 0.61	6.81 -0.06 0.59	7.20 -0.06 0.63	8.31 -0.06 0.68	10.42 -0.07 0.75	13.21 -0.08 0.78	11.59 -0.10 0.79	7.71 -0.09 0.74	6.80 -0.11 0.75	5.46 -0.13 0.82
MAPLE RIDGE_WT_2 323611	5.46 -0.11 0.84	5.56 -0.10 0.74	5.62 -0.08 0.70	5.68 -0.07 0.66	5.72 -0.06 0.62	5.72 -0.06 0.64	5.59 -0.06 0.75	5.48 -0.05 0.90	7.99 -0.06 0.86	8.51 -0.07 0.82	8.83 -0.07 0.67	8.86 -0.07 0.66	8.07 -0.06 0.62	7.65 -0.06 0.62	6.78 -0.05 0.61	6.81 -0.06 0.59	7.20 -0.06 0.63	8.31 -0.06 0.68	10.42 -0.07 0.75	13.21 -0.08 0.78	11.59 -0.10 0.79	7.71 -0.09 0.74	6.80 -0.11 0.75	5.46 -0.13 0.82
MARBLE_RIVER_WT_PWR 323696	5.99 -0.42 0.00	6.00 -0.39 0.00	6.03 -0.37 0.00	6.04 -0.37 0.00	6.07 -0.34 0.00	6.15 -0.27 0.00	6.17 -0.24 0.00	6.19 -0.24 0.00	8.51 -0.40 0.00	8.97 -0.43 0.00	9.12 -0.44 0.00	9.14 -0.45 0.00	8.39 -0.36 0.00	8.04 -0.29 0.00	7.23 -0.22 0.00	7.21 -0.25 0.00	7.63 -0.26 0.00	8.76 -0.30 0.00	10.83 -0.40 0.00	13.55 -0.52 0.00	12.00 -0.47 0.00	8.24 -0.31 0.00	7.40 -0.27 0.00	6.21 -0.20 0.00
MARSH_HILL_WT_PWR 323713	9.31 0.35 -2.56	8.99 0.35 -2.25	8.92 0.38 -2.14	8.82 0.39 -2.02	8.71 0.39 -1.91	8.83 0.43 -1.97	9.10 0.40 -2.30	9.63 0.44 -2.76	12.20 0.64 -2.65	12.57 0.66 -2.51	12.29 0.70 -2.03	12.28 0.67 -2.02	11.21 0.59 -1.87	10.67 0.45 -1.89	9.66 0.34 -1.87	9.67 0.41 -1.80	10.24 0.43 -1.92	11.67 0.54 -2.08	14.24 0.73 -2.27	17.34 0.89 -2.38	15.68 0.81 -2.40	11.32 0.51 -2.26	10.35 0.41 -2.27	9.26 0.34 -2.51
MG INDUSTRY___DRP 24185	22.76 0.26 -16.10	20.82 0.26 -14.17	20.12 0.26 -13.46	19.39 0.26 -12.72	18.67 0.26 -12.01	19.08 0.26 -12.40	21.11 0.25 -14.45	24.05 0.22 -17.40	25.92 0.33 -16.67	25.23 0.32 -15.51	22.46 0.33 -12.56	22.41 0.33 -12.49	20.62 0.30 -11.58	20.32 0.28 -11.70	19.27 0.25 -11.57	18.86 0.25 -11.15	20.00 0.27 -11.84	22.28 0.29 -12.94	25.77 0.36 -14.17	29.37 0.45 -14.84	27.81 0.40 -14.93	22.93 0.27 -14.11	22.08 0.25 -14.17	22.24 0.19 -15.64

MID___OSWEGATCHIE_HYD 23849	6.26 -0.15 0.00	6.23 -0.16 0.00	6.25 -0.15 0.00	6.26 -0.15 0.00	6.24 -0.17 0.00	6.28 -0.15 0.00	6.23 -0.17 0.00	6.26 -0.17 0.00	8.64 -0.28 0.00	9.09 -0.31 0.00	9.22 -0.34 0.00	9.25 -0.34 0.00	8.49 -0.26 0.00	8.07 -0.26 0.00	7.21 -0.24 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.30 0.00	10.84 -0.39 0.00	13.64 -0.44 0.00	12.06 -0.41 0.00	8.34 -0.21 0.00	7.49 -0.17 0.00	6.28 -0.13 0.00
MID___RAQUETTE_HYD 23851	6.16 -0.25 0.00	6.16 -0.24 0.00	6.17 -0.23 0.00	6.18 -0.23 0.00	6.13 -0.28 0.00	6.16 -0.26 0.00	6.12 -0.28 0.00	6.12 -0.31 0.00	8.38 -0.53 0.00	8.79 -0.61 0.00	8.87 -0.69 0.00	8.89 -0.70 0.00	8.23 -0.52 0.00	7.87 -0.47 0.00	7.06 -0.39 0.00	7.04 -0.42 0.00	7.45 -0.43 0.00	8.53 -0.53 0.00	10.45 -0.79 0.00	13.12 -0.96 0.00	11.61 -0.86 0.00	8.10 -0.44 0.00	7.33 -0.34 0.00	6.18 -0.23 0.00
MILLIKEN___1 23584	9.10 0.21 -2.48	8.78 0.21 -2.18	8.69 0.21 -2.07	8.59 0.22 -1.96	8.48 0.22 -1.85	8.57 0.24 -1.91	8.85 0.22 -2.22	9.36 0.26 -2.67	11.84 0.37 -2.56	12.21 0.39 -2.43	11.93 0.40 -1.97	11.94 0.39 -1.96	10.89 0.33 -1.81	10.44 0.27 -1.83	9.48 0.22 -1.81	9.44 0.24 -1.75	10.01 0.27 -1.85	11.40 0.34 -2.00	13.92 0.49 -2.20	17.02 0.65 -2.30	15.38 0.59 -2.31	11.10 0.37 -2.19	10.16 0.30 -2.19	9.06 0.23 -2.42
MILLIKEN___2 23585	9.10 0.21 -2.48	8.78 0.21 -2.18	8.69 0.21 -2.07	8.59 0.22 -1.96	8.48 0.22 -1.85	8.57 0.24 -1.91	8.85 0.22 -2.22	9.36 0.26 -2.67	11.84 0.37 -2.56	12.21 0.39 -2.43	11.93 0.40 -1.97	11.94 0.39 -1.96	10.89 0.33 -1.81	10.44 0.27 -1.83	9.48 0.22 -1.81	9.44 0.24 -1.75	10.01 0.27 -1.85	11.40 0.34 -2.00	13.92 0.49 -2.20	17.02 0.65 -2.30	15.38 0.59 -2.31	11.10 0.37 -2.19	10.16 0.30 -2.19	9.06 0.23 -2.42
MILLIKEN___DIESEL 23629	9.10 0.21 -2.48	8.78 0.21 -2.18	8.69 0.21 -2.07	8.59 0.22 -1.96	8.48 0.22 -1.85	8.57 0.24 -1.91	8.85 0.22 -2.22	9.36 0.26 -2.67	11.84 0.37 -2.56	12.21 0.39 -2.43	11.93 0.40 -1.97	11.94 0.39 -1.96	10.89 0.33 -1.81	10.44 0.27 -1.83	9.48 0.22 -1.81	9.44 0.24 -1.75	10.01 0.27 -1.85	11.40 0.34 -2.00	13.92 0.49 -2.20	17.02 0.65 -2.30	15.38 0.59 -2.31	11.10 0.37 -2.19	10.16 0.30 -2.19	9.06 0.23 -2.42
MILLSEAT___LFGE 323607	8.38 0.14 -1.83	8.15 0.14 -1.61	8.10 0.16 -1.53	8.03 0.17 -1.45	7.94 0.16 -1.37	8.03 0.19 -1.41	8.18 0.13 -1.64	8.56 0.15 -1.98	11.08 0.27 -1.89	11.44 0.24 -1.80	11.28 0.27 -1.45	11.28 0.25 -1.45	10.30 0.21 -1.34	9.77 0.08 -1.35	8.80 0.01 -1.34	8.85 0.10 -1.29	9.34 0.08 -1.37	10.69 0.15 -1.49	13.05 0.19 -1.63	16.01 0.22 -1.71	14.42 0.22 -1.72	10.30 0.14 -1.62	9.41 0.12 -1.63	8.32 0.12 -1.80
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.06 0.44 -12.21	17.54 0.40 -10.75	17.02 0.41 -10.21	16.47 0.41 -9.65	15.92 0.40 -9.10	16.25 0.42 -9.40	17.77 0.41 -10.96	20.02 0.45 -13.14	22.19 0.68 -12.59	22.13 0.74 -11.99	20.02 0.76 -9.70	20.01 0.77 -9.65	18.37 0.67 -8.94	18.02 0.64 -9.04	16.94 0.56 -8.94	16.64 0.56 -8.62	17.63 0.59 -9.15	19.74 0.71 -9.98	23.04 0.87 -10.94	26.62 1.08 -11.46	24.96 0.96 -11.53	20.08 0.64 -10.89	19.17 0.58 -10.94	18.96 0.47 -12.07
MODEL_CITY_ENERGY 24167	8.32 -0.02 -1.93	8.07 -0.03 -1.70	8.02 0.01 -1.61	7.96 0.02 -1.53	7.86 0.01 -1.44	7.94 0.03 -1.49	8.09 -0.04 -1.73	8.48 -0.03 -2.08	10.91 0.00 -1.99	11.25 -0.04 -1.89	11.07 -0.03 -1.53	11.08 -0.04 -1.52	10.12 -0.04 -1.41	9.61 -0.15 -1.43	8.68 -0.18 -1.41	8.72 -0.10 -1.36	9.21 -0.13 -1.44	10.52 -0.10 -1.57	12.82 -0.13 -1.72	15.65 -0.23 -1.80	14.10 -0.19 -1.81	10.14 -0.11 -1.71	9.30 -0.08 -1.72	8.26 -0.04 -1.89
MODERN_LFGE___ 323580	8.32 -0.02 -1.93	8.07 -0.03 -1.70	8.02 0.01 -1.61	7.96 0.02 -1.53	7.86 0.01 -1.44	7.94 0.03 -1.49	8.09 -0.04 -1.73	8.48 -0.03 -2.08	10.91 0.00 -1.99	11.25 -0.04 -1.89	11.07 -0.03 -1.53	11.08 -0.04 -1.52	10.12 -0.04 -1.41	9.61 -0.15 -1.43	8.68 -0.18 -1.41	8.72 -0.10 -1.36	9.21 -0.13 -1.44	10.52 -0.10 -1.57	12.82 -0.13 -1.72	15.65 -0.23 -1.80	14.10 -0.19 -1.81	10.14 -0.11 -1.71	9.30 -0.08 -1.72	8.26 -0.04 -1.89
MOHAWK_PAPER___DRP 24187	23.29 0.27 -16.61	21.31 0.29 -14.63	20.58 0.28 -13.90	19.82 0.28 -13.13	19.09 0.29 -12.39	19.51 0.28 -12.80	21.60 0.28 -14.92	24.64 0.24 -17.97	26.50 0.37 -17.21	25.99 0.38 -16.21	23.07 0.38 -13.13	23.03 0.38 -13.06	21.21 0.36 -12.10	20.91 0.34 -12.23	19.84 0.31 -12.09	19.42 0.31 -11.66	20.60 0.33 -12.38	22.95 0.36 -13.53	26.51 0.45 -14.82	30.18 0.58 -15.53	28.61 0.51 -15.62	23.65 0.35 -14.75	22.79 0.31 -14.82	23.00 0.23 -16.36
MONGAUP___HYD 23641	17.64 0.35 -10.89	16.29 0.31 -9.58	15.82 0.31 -9.10	15.34 0.33 -8.60	14.83 0.30 -8.12	15.13 0.32 -8.39	16.47 0.29 -9.77	18.47 0.31 -11.73	20.61 0.46 -11.24	20.58 0.49 -10.70	18.71 0.49 -8.66	18.82 0.61 -8.61	17.27 0.54 -7.98	16.82 0.42 -8.07	15.78 0.36 -7.98	15.51 0.37 -7.69	16.44 0.39 -8.17	18.46 0.50 -8.91	21.50 0.51 -9.76	25.11 0.82 -10.22	23.51 0.75 -10.28	18.77 0.51 -9.71	17.87 0.45 -9.76	17.53 0.35 -10.77
MONTAUK___DIESEL 23721	19.41 0.74 -12.26	17.83 0.65 -10.79	17.25 0.60 -10.25	16.70 0.60 -9.69	16.28 0.72 -9.14	16.57 0.71 -9.44	19.85 0.80 -12.65	23.10 0.84 -15.83	26.46 1.28 -16.26	25.29 1.41 -14.48	23.35 1.39 -12.41	22.05 1.37 -11.08	20.05 1.22 -10.08	19.12 1.12 -9.66	18.02 0.95 -9.63	17.43 0.95 -9.02	18.43 0.96 -9.58	24.39 1.19 -14.14	28.74 1.58 -15.92	30.65 2.08 -14.49	29.35 1.85 -15.03	28.21 1.20 -18.47	22.56 1.02 -13.87	19.35 0.81 -12.13
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.18 0.51 -12.26	17.65 0.47 -10.79	17.13 0.47 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.36 0.49 -9.44	17.88 0.47 -11.01	20.15 0.52 -13.20	22.35 0.78 -12.65	22.29 0.86 -12.04	20.18 0.87 -9.75	20.17 0.88 -9.69	18.52 0.79 -8.98	18.17 0.75 -9.08	17.08 0.66 -8.98	16.77 0.66 -8.65	17.76 0.69 -9.19	19.90 0.82 -10.03	23.23 1.01 -10.99	26.85 1.27 -11.51	25.17 1.12 -11.58	20.22 0.74 -10.94	19.31 0.67 -10.98	19.09 0.56 -12.13
MUNSVILLE_WIND_PWR 323609	10.49 0.39 -3.69	10.02 0.38 -3.24	9.90 0.41 -3.08	9.76 0.44 -2.91	9.61 0.46 -2.75	9.81 0.55 -2.84	10.25 0.54 -3.31	11.04 0.63 -3.98	13.63 0.90 -3.81	13.99 0.98 -3.61	13.49 1.00 -2.93	13.54 1.04 -2.91	12.32 0.87 -2.70	11.83 0.77 -2.73	10.76 0.63 -2.69	10.73 0.68 -2.60	11.40 0.76 -2.76	12.92 0.91 -2.95	15.75 1.28 -3.24	19.15 1.69 -3.39	17.32 1.43 -3.41	12.70 0.93 -3.22	11.63 0.73 -3.24	10.54 0.56 -3.57
N SALMON___HYD 24042	6.08 -0.33 0.00	6.09 -0.30 0.00	6.12 -0.28 0.00	6.13 -0.28 0.00	6.15 -0.26 0.00	6.20 -0.22 0.00	6.21 -0.19 0.00	6.24 -0.19 0.00	8.56 -0.36 0.00	9.00 -0.39 0.00	9.14 -0.42 0.00	9.15 -0.44 0.00	8.41 -0.34 0.00	8.05 -0.28 0.00	7.24 -0.20 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.29 0.00	10.83 -0.40 0.00	13.57 -0.51 0.00	12.01 -0.46 0.00	8.27 -0.27 0.00	7.44 -0.22 0.00	6.26 -0.15 0.00

N.E_GEN_SANDY PD 24062	21.08 0.33 -14.33	19.34 0.33 -12.62	18.72 0.33 -11.99	18.06 0.33 -11.33	17.43 0.33 -10.69	17.80 0.33 -11.04	19.60 0.33 -12.87	22.41 0.34 -15.64	24.40 0.50 -14.99	24.11 0.52 -14.20	21.59 0.54 -11.50	21.56 0.54 -11.43	19.83 0.48 -10.60	19.50 0.45 -10.72	18.44 0.40 -10.59	18.07 0.40 -10.21	19.15 0.43 -10.84	21.35 0.50 -11.80	24.77 0.61 -12.93	28.36 0.75 -13.54	26.74 0.65 -13.62	21.87 0.45 -12.87	21.00 0.41 -12.92	21.01 0.33 -14.27
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.18 0.43 -11.34	16.77 0.39 -9.99	16.28 0.39 -9.49	15.77 0.40 -8.96	15.26 0.38 -8.46	15.57 0.40 -8.74	16.98 0.39 -10.18	19.07 0.42 -12.22	21.26 0.64 -11.71	21.24 0.70 -11.15	19.29 0.71 -9.02	19.28 0.72 -8.98	17.70 0.64 -8.32	17.35 0.61 -8.41	16.28 0.53 -8.31	16.00 0.53 -8.01	16.96 0.56 -8.51	19.01 0.67 -9.28	22.23 0.83 -10.17	25.75 1.03 -10.65	24.10 0.91 -10.72	19.28 0.62 -10.12	18.38 0.55 -10.17	18.08 0.45 -11.22
NARROWS_GT1_1 24228	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT1_2 24229	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT1_3 24230	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT1_4 24231	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT1_5 24232	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT1_6 24233	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT1_7 24234	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT1_8 24235	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT2_1 24236	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT2_2 24237	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT2_3 24238	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT2_4 24239	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT2_5 24240	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13

NARROWS_GT2_6 24241	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT2_7 24242	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NARROWS_GT2_8 24243	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.35 0.60 -12.34	17.81 0.55 -10.87	17.28 0.56 -10.32	16.75 0.58 -9.75	16.16 0.54 -9.21	16.49 0.56 -9.51	18.00 0.51 -11.08	20.25 0.51 -13.30	22.39 0.73 -12.74	22.38 0.76 -12.22	20.19 0.74 -9.90	20.19 0.76 -9.84	18.53 0.66 -9.12	18.17 0.62 -9.22	17.10 0.54 -9.12	16.78 0.54 -8.79	17.79 0.57 -9.33	19.98 0.74 -10.18	23.38 0.99 -11.15	27.03 1.27 -11.68	25.40 1.17 -11.75	20.46 0.81 -11.10	19.53 0.72 -11.15	19.27 0.55 -12.31
NEG CAPITAL___MECHNVIL 23645	24.08 0.31 -17.36	22.04 0.36 -15.29	21.29 0.36 -14.52	20.49 0.36 -13.72	19.73 0.37 -12.95	20.17 0.37 -13.38	22.36 0.37 -15.59	25.56 0.41 -18.72	27.48 0.63 -17.93	26.97 0.66 -16.91	23.93 0.68 -13.69	23.89 0.68 -13.62	21.98 0.58 -12.66	21.67 0.54 -12.80	20.56 0.46 -12.65	20.12 0.47 -12.19	21.33 0.50 -12.95	23.72 0.51 -14.16	27.40 0.65 -15.52	31.17 0.84 -16.25	29.60 0.77 -16.35	24.52 0.53 -15.45	23.61 0.44 -15.51	23.86 0.32 -17.13
NEG CENTRAL_HIGH_ACRES 23767	7.85 -0.06 -1.50	7.66 -0.06 -1.32	7.60 -0.06 -1.26	7.55 -0.05 -1.19	7.48 -0.05 -1.12	7.55 -0.03 -1.16	7.68 -0.07 -1.35	8.01 -0.04 -1.62	10.44 -0.03 -1.55	10.83 -0.04 -1.47	10.73 -0.02 -1.19	10.76 -0.02 -1.19	9.81 -0.03 -1.10	9.36 -0.08 -1.11	8.42 -0.12 -1.10	8.43 -0.08 -1.06	8.92 -0.09 -1.12	10.21 -0.06 -1.22	12.52 -0.06 -1.34	15.41 -0.07 -1.40	13.84 -0.05 -1.41	9.82 -0.06 -1.33	8.94 -0.06 -1.34	7.83 -0.06 -1.48
NEG CENTRAL___DRP 24199	8.19 0.14 -1.64	7.98 0.14 -1.45	7.92 0.14 -1.37	7.86 0.15 -1.30	7.78 0.15 -1.23	7.85 0.16 -1.27	8.03 0.15 -1.47	8.38 0.17 -1.77	10.87 0.26 -1.70	11.28 0.27 -1.61	11.15 0.29 -1.30	11.17 0.29 -1.30	10.19 0.24 -1.20	9.71 0.17 -1.21	8.76 0.12 -1.20	8.76 0.14 -1.16	9.27 0.16 -1.23	10.59 0.21 -1.33	13.01 0.31 -1.46	16.01 0.41 -1.53	14.39 0.37 -1.54	10.22 0.22 -1.45	9.29 0.17 -1.46	8.15 0.13 -1.61
NEG CENTRAL___INDECK 23768	8.92 0.35 -2.16	8.64 0.35 -1.90	8.57 0.36 -1.81	8.49 0.37 -1.71	8.38 0.36 -1.61	8.47 0.39 -1.66	8.70 0.36 -1.94	9.16 0.40 -2.33	11.76 0.61 -2.23	12.16 0.64 -2.12	11.96 0.68 -1.72	11.97 0.67 -1.71	10.90 0.57 -1.58	10.37 0.44 -1.60	9.34 0.31 -1.58	9.35 0.37 -1.52	9.90 0.39 -1.62	11.30 0.50 -1.75	13.83 0.67 -1.92	16.96 0.87 -2.01	15.30 0.80 -2.02	10.95 0.50 -1.91	10.00 0.41 -1.92	8.87 0.34 -2.12
NEG CENTRAL___SENECA 23627	8.43 0.20 -1.82	8.19 0.19 -1.60	8.12 0.20 -1.52	8.05 0.21 -1.44	7.97 0.21 -1.36	8.05 0.22 -1.40	8.24 0.20 -1.63	8.63 0.24 -1.96	11.13 0.34 -1.88	11.53 0.35 -1.78	11.38 0.37 -1.44	11.39 0.36 -1.44	10.38 0.30 -1.33	9.89 0.22 -1.35	8.93 0.16 -1.33	8.93 0.19 -1.28	9.46 0.21 -1.36	10.82 0.29 -1.48	13.28 0.43 -1.62	16.30 0.53 -1.69	14.68 0.50 -1.70	10.46 0.31 -1.61	9.51 0.23 -1.62	8.38 0.19 -1.78
NEG CENTRAL___STATE_STREET 24147	8.13 0.12 -1.60	7.94 0.13 -1.41	7.87 0.13 -1.34	7.81 0.13 -1.27	7.75 0.14 -1.19	7.80 0.15 -1.23	7.98 0.14 -1.44	8.32 0.17 -1.73	10.83 0.26 -1.66	11.25 0.28 -1.57	11.12 0.29 -1.27	11.14 0.29 -1.26	10.17 0.25 -1.17	9.70 0.18 -1.18	8.75 0.13 -1.17	8.74 0.15 -1.13	9.24 0.15 -1.20	10.56 0.21 -1.30	12.96 0.30 -1.42	15.96 0.39 -1.49	14.34 0.37 -1.50	10.19 0.23 -1.41	9.26 0.18 -1.42	8.10 0.13 -1.57
NEG MILLWOOD___DRP 24198	19.33 0.51 -12.42	17.77 0.45 -10.93	17.25 0.46 -10.38	16.70 0.48 -9.81	16.11 0.44 -9.26	16.44 0.45 -9.57	17.99 0.44 -11.15	20.31 0.50 -13.38	22.51 0.78 -12.82	22.51 0.85 -12.26	20.34 0.85 -9.93	20.32 0.85 -9.88	18.63 0.73 -9.15	18.27 0.68 -9.25	17.18 0.59 -9.15	16.86 0.59 -8.82	17.86 0.62 -9.36	20.04 0.77 -10.22	23.39 0.97 -11.19	27.05 1.25 -11.72	25.38 1.11 -11.79	20.43 0.74 -11.14	19.50 0.65 -11.19	19.28 0.52 -12.35
NEG NORTH_FLCN_SEA 23793	6.01 -0.40 0.00	6.03 -0.36 0.00	6.06 -0.35 0.00	6.07 -0.34 0.00	6.10 -0.31 0.00	6.19 -0.23 0.00	6.21 -0.20 0.00	6.23 -0.20 0.00	8.57 -0.35 0.00	9.02 -0.38 0.00	9.18 -0.38 0.00	9.19 -0.40 0.00	8.43 -0.31 0.00	8.07 -0.26 0.00	7.26 -0.19 0.00	7.24 -0.22 0.00	7.66 -0.23 0.00	8.79 -0.26 0.00	10.88 -0.35 0.00	13.62 -0.45 0.00	12.06 -0.41 0.00	8.28 -0.26 0.00	7.43 -0.23 0.00	6.24 -0.17 0.00
NEG NORTH_KES_CHATEGAY 23792	6.01 -0.40 0.00	6.02 -0.37 0.00	6.05 -0.35 0.00	6.06 -0.35 0.00	6.09 -0.32 0.00	6.16 -0.26 0.00	6.17 -0.23 0.00	6.19 -0.24 0.00	8.51 -0.40 0.00	8.97 -0.43 0.00	9.12 -0.44 0.00	9.13 -0.46 0.00	8.38 -0.37 0.00	8.03 -0.30 0.00	7.22 -0.22 0.00	7.21 -0.25 0.00	7.63 -0.26 0.00	8.75 -0.31 0.00	10.82 -0.42 0.00	13.55 -0.52 0.00	12.00 -0.47 0.00	8.24 -0.31 0.00	7.40 -0.26 0.00	6.21 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	6.01 -0.40 0.00	6.03 -0.36 0.00	6.06 -0.35 0.00	6.08 -0.33 0.00	6.10 -0.31 0.00	6.19 -0.23 0.00	6.21 -0.20 0.00	6.24 -0.19 0.00	8.57 -0.35 0.00	9.02 -0.38 0.00	9.17 -0.39 0.00	9.18 -0.41 0.00	8.42 -0.32 0.00	8.06 -0.27 0.00	7.26 -0.19 0.00	7.24 -0.22 0.00	7.65 -0.24 0.00	8.79 -0.26 0.00	10.88 -0.35 0.00	13.64 -0.44 0.00	12.08 -0.40 0.00	8.28 -0.26 0.00	7.43 -0.23 0.00	6.24 -0.17 0.00
NEG NORTH___LWR_SARANAC 23913	6.01 -0.40 0.00	6.03 -0.36 0.00	6.06 -0.35 0.00	6.08 -0.33 0.00	6.10 -0.31 0.00	6.19 -0.23 0.00	6.21 -0.20 0.00	6.24 -0.19 0.00	8.57 -0.35 0.00	9.02 -0.38 0.00	9.17 -0.39 0.00	9.18 -0.41 0.00	8.42 -0.32 0.00	8.06 -0.27 0.00	7.26 -0.19 0.00	7.24 -0.22 0.00	7.65 -0.24 0.00	8.79 -0.26 0.00	10.88 -0.35 0.00	13.64 -0.44 0.00	12.08 -0.40 0.00	8.28 -0.26 0.00	7.43 -0.23 0.00	6.24 -0.17 0.00

NEG NORTH___PLATTSBURG 23628	6.01 -0.40 0.00	6.03 -0.36 0.00	6.06 -0.35 0.00	6.08 -0.33 0.00	6.10 -0.31 0.00	6.19 -0.23 0.00	6.21 -0.20 0.00	6.24 -0.19 0.00	8.57 -0.35 0.00	9.02 -0.38 0.00	9.17 -0.39 0.00	9.18 -0.41 0.00	8.42 -0.32 0.00	8.06 -0.27 0.00	7.26 -0.19 0.00	7.24 -0.22 0.00	7.65 -0.24 0.00	8.79 -0.26 0.00	10.88 -0.35 0.00	13.64 -0.44 0.00	12.08 -0.40 0.00	8.28 -0.26 0.00	7.43 -0.23 0.00	6.24 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	8.38 0.06 -1.91	8.13 0.06 -1.68	8.09 0.09 -1.60	8.01 0.10 -1.51	7.92 0.08 -1.42	8.01 0.12 -1.47	8.16 0.04 -1.71	8.54 0.06 -2.06	11.01 0.12 -1.97	11.36 0.09 -1.87	11.19 0.12 -1.51	11.19 0.10 -1.51	10.22 0.08 -1.40	9.70 -0.04 -1.41	8.76 -0.08 -1.39	8.80 0.00 -1.34	9.29 -0.02 -1.43	10.63 0.03 -1.55	12.94 0.01 -1.70	15.81 -0.04 -1.78	14.25 -0.01 -1.79	10.23 0.00 -1.69	9.37 0.02 -1.70	8.32 0.04 -1.87
NEG WEST___LANCASTR 23811	8.94 0.31 -2.22	8.66 0.31 -1.96	8.61 0.35 -1.86	8.52 0.35 -1.76	8.41 0.34 -1.66	8.51 0.37 -1.71	8.73 0.33 -1.99	9.18 0.35 -2.40	11.75 0.53 -2.30	12.10 0.53 -2.18	11.89 0.56 -1.76	11.89 0.55 -1.75	10.85 0.48 -1.62	10.31 0.33 -1.64	9.32 0.25 -1.62	9.37 0.34 -1.57	9.89 0.34 -1.66	11.28 0.43 -1.80	13.74 0.53 -1.97	16.75 0.60 -2.07	15.09 0.54 -2.08	10.89 0.38 -1.97	9.95 0.31 -1.97	8.86 0.28 -2.18
NEG_PENN_ALLEGHNY 23528	10.56 0.22 -3.93	10.06 0.21 -3.46	9.91 0.22 -3.28	9.73 0.22 -3.10	9.55 0.21 -2.93	9.68 0.23 -3.03	10.15 0.22 -3.53	10.91 0.24 -4.24	13.32 0.35 -4.06	13.63 0.38 -3.85	13.08 0.40 -3.12	13.09 0.39 -3.10	11.96 0.34 -2.87	11.52 0.28 -2.91	10.54 0.22 -2.87	10.47 0.25 -2.77	11.10 0.27 -2.94	12.56 0.33 -3.18	15.17 0.45 -3.49	18.27 0.55 -3.65	16.63 0.49 -3.67	12.33 0.32 -3.47	11.41 0.26 -3.48	10.47 0.22 -3.85
NEG___GEN_MONROE 24207	8.08 0.10 -1.58	7.88 0.10 -1.39	7.84 0.12 -1.32	7.76 0.10 -1.25	7.68 0.10 -1.18	7.75 0.12 -1.21	7.88 0.06 -1.42	8.21 0.08 -1.70	10.69 0.14 -1.63	11.08 0.13 -1.55	10.96 0.14 -1.25	11.00 0.16 -1.24	10.04 0.14 -1.15	9.60 0.10 -1.17	8.67 0.07 -1.15	8.72 0.15 -1.11	9.19 0.12 -1.18	10.41 0.08 -1.28	12.71 0.08 -1.40	15.61 0.07 -1.47	14.06 0.11 -1.48	9.98 0.03 -1.40	9.07 0.01 -1.40	7.96 0.01 -1.55
NEPA___ENERGY 23901	8.99 0.34 -2.24	8.70 0.34 -1.97	8.65 0.37 -1.87	8.56 0.38 -1.77	8.44 0.37 -1.67	8.55 0.40 -1.72	8.77 0.36 -2.01	9.22 0.38 -2.41	11.80 0.57 -2.31	12.17 0.57 -2.19	11.94 0.60 -1.78	11.94 0.59 -1.77	10.90 0.52 -1.64	10.36 0.38 -1.65	9.37 0.29 -1.64	9.41 0.37 -1.58	9.92 0.36 -1.67	11.33 0.46 -1.82	13.78 0.56 -1.99	16.79 0.63 -2.08	15.13 0.56 -2.10	10.91 0.38 -1.98	9.97 0.32 -1.99	8.89 0.28 -2.20
NEVERSINK___HYD 23608	17.55 0.45 -10.69	16.22 0.41 -9.41	15.76 0.42 -8.94	15.29 0.43 -8.45	14.79 0.40 -7.98	15.09 0.43 -8.24	16.40 0.40 -9.60	18.38 0.42 -11.52	20.57 0.61 -11.04	20.61 0.67 -10.55	18.77 0.67 -8.54	18.77 0.69 -8.49	17.22 0.60 -7.87	16.86 0.57 -7.96	15.80 0.49 -7.87	15.54 0.50 -7.58	16.47 0.53 -8.05	18.50 0.66 -8.78	21.72 0.87 -9.62	25.22 1.07 -10.08	23.57 0.96 -10.14	18.78 0.66 -9.58	17.86 0.58 -9.62	17.48 0.46 -10.62
NEWTON___FALLS_HYD 23847	6.26 -0.15 0.00	6.23 -0.16 0.00	6.25 -0.15 0.00	6.26 -0.15 0.00	6.24 -0.17 0.00	6.28 -0.15 0.00	6.23 -0.17 0.00	6.26 -0.17 0.00	8.64 -0.28 0.00	9.09 -0.31 0.00	9.22 -0.34 0.00	9.25 -0.34 0.00	8.49 -0.26 0.00	8.07 -0.26 0.00	7.21 -0.24 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.30 0.00	10.84 -0.39 0.00	13.64 -0.44 0.00	12.06 -0.41 0.00	8.34 -0.21 0.00	7.49 -0.17 0.00	6.28 -0.13 0.00
NIAGARA_115E_LBMP 323715	8.30 -0.06 -1.95	8.05 -0.06 -1.72	8.00 -0.04 -1.63	7.93 -0.03 -1.54	7.83 -0.04 -1.45	7.92 -0.01 -1.50	8.06 -0.09 -1.75	8.46 -0.08 -2.10	10.86 -0.07 -2.01	11.20 -0.11 -1.91	11.01 -0.10 -1.55	11.01 -0.11 -1.54	10.07 -0.10 -1.43	9.57 -0.21 -1.44	8.64 -0.23 -1.42	8.68 -0.15 -1.37	9.16 -0.18 -1.46	10.47 -0.16 -1.58	12.74 -0.22 -1.73	15.55 -0.34 -1.82	14.03 -0.27 -1.83	10.10 -0.17 -1.73	9.26 -0.14 -1.73	8.24 -0.08 -1.91
NIAGARA_115W_LBMP 323714	8.24 -0.11 -1.94	8.00 -0.11 -1.71	7.97 -0.06 -1.63	7.89 -0.06 -1.54	7.79 -0.07 -1.45	7.88 -0.04 -1.50	8.00 -0.15 -1.75	8.39 -0.14 -2.10	10.78 -0.14 -2.01	11.11 -0.20 -1.90	10.95 -0.15 -1.54	10.95 -0.17 -1.53	10.01 -0.16 -1.42	9.52 -0.25 -1.44	8.60 -0.27 -1.42	8.63 -0.19 -1.37	9.11 -0.23 -1.45	10.41 -0.22 -1.58	12.65 -0.31 -1.73	15.42 -0.46 -1.81	13.91 -0.39 -1.82	10.02 -0.25 -1.72	9.19 -0.20 -1.73	8.19 -0.13 -1.91
NIAGARA_230_LBMP 323716	8.34 0.01 -1.92	8.08 0.00 -1.69	8.04 0.03 -1.61	7.97 0.04 -1.52	7.87 0.03 -1.43	7.95 0.05 -1.48	8.09 -0.04 -1.72	8.48 -0.03 -2.07	10.91 0.01 -1.98	11.24 -0.04 -1.88	11.07 -0.02 -1.52	11.08 -0.03 -1.52	10.12 -0.03 -1.40	9.63 -0.12 -1.42	8.69 -0.16 -1.40	8.73 -0.08 -1.35	9.21 -0.11 -1.44	10.53 -0.08 -1.56	12.82 -0.12 -1.71	15.64 -0.23 -1.79	14.10 -0.17 -1.80	10.14 -0.10 -1.70	9.30 -0.07 -1.71	8.28 -0.02 -1.88
NIAGARA____ 23760	8.27 -0.08 -1.95	8.02 -0.08 -1.71	7.99 -0.04 -1.63	7.91 -0.03 -1.54	7.82 -0.04 -1.45	7.90 -0.02 -1.50	8.05 -0.10 -1.74	8.44 -0.08 -2.09	10.85 -0.07 -2.00	11.19 -0.11 -1.90	11.01 -0.09 -1.54	11.01 -0.11 -1.53	10.07 -0.10 -1.42	9.57 -0.20 -1.43	8.64 -0.22 -1.42	8.68 -0.14 -1.37	9.16 -0.17 -1.45	10.47 -0.15 -1.57	12.73 -0.22 -1.72	15.54 -0.34 -1.80	14.02 -0.27 -1.82	10.08 -0.18 -1.72	9.24 -0.15 -1.73	8.22 -0.10 -1.91
NINE_MILE_1 23575	7.16 -0.08 -0.83	7.04 -0.08 -0.73	7.02 -0.08 -0.69	6.99 -0.08 -0.66	6.95 -0.08 -0.62	6.99 -0.07 -0.64	7.07 -0.08 -0.75	7.26 -0.07 -0.90	9.69 -0.08 -0.86	10.13 -0.08 -0.81	10.14 -0.08 -0.66	10.17 -0.08 -0.66	9.28 -0.08 -0.61	8.85 -0.09 -0.61	7.95 -0.10 -0.61	7.96 -0.09 -0.59	8.42 -0.09 -0.62	9.63 -0.10 -0.67	11.87 -0.10 -0.74	14.72 -0.13 -0.77	13.14 -0.11 -0.78	9.20 -0.09 -0.74	8.32 -0.08 -0.74	7.15 -0.08 -0.82
NINE_MILE_2 23744	7.16 -0.08 -0.83	7.04 -0.08 -0.73	7.02 -0.08 -0.69	6.99 -0.08 -0.66	6.95 -0.08 -0.62	6.99 -0.07 -0.64	7.06 -0.08 -0.74	7.25 -0.07 -0.89	9.69 -0.08 -0.86	10.13 -0.08 -0.81	10.14 -0.08 -0.66	10.17 -0.08 -0.65	9.28 -0.08 -0.61	8.85 -0.10 -0.61	7.95 -0.10 -0.61	7.95 -0.09 -0.58	8.41 -0.09 -0.62	9.63 -0.10 -0.67	11.87 -0.10 -0.74	14.72 -0.13 -0.77	13.14 -0.11 -0.78	9.19 -0.09 -0.73	8.31 -0.09 -0.74	7.15 -0.08 -0.81
NM_CAPITAL___DRP 24208	23.11 0.25 -16.45	21.14 0.26 -14.48	20.42 0.26 -13.75	19.67 0.26 -13.00	18.94 0.26 -12.27	19.35 0.26 -12.67	21.43 0.26 -14.77	24.42 0.21 -17.78	26.27 0.31 -17.04	25.75 0.31 -16.04	22.88 0.33 -12.99	22.84 0.33 -12.92	21.03 0.31 -11.97	20.73 0.29 -12.11	19.67 0.26 -11.97	19.26 0.27 -11.53	20.42 0.28 -12.25	22.74 0.30 -13.39	26.27 0.37 -14.67	29.90 0.46 -15.36	28.34 0.41 -15.45	23.42 0.28 -14.60	22.58 0.25 -14.66	22.78 0.19 -16.19

NM_CENTRAL___DRP 24181	7.59 0.06 -1.12	7.43 0.05 -0.99	7.39 0.05 -0.94	7.35 0.05 -0.88	7.30 0.05 -0.84	7.35 0.06 -0.86	7.46 0.05 -1.01	7.71 0.07 -1.21	10.19 0.12 -1.16	10.63 0.13 -1.10	10.60 0.15 -0.89	10.63 0.15 -0.88	9.69 0.12 -0.82	9.25 0.09 -0.83	8.32 0.06 -0.82	8.32 0.07 -0.79	8.80 0.08 -0.84	10.06 0.10 -0.91	12.39 0.16 -0.99	15.31 0.20 -1.04	13.71 0.19 -1.05	9.64 0.10 -0.99	8.73 0.08 -0.99	7.57 0.06 -1.10
NM_FRONTIER___DRP 24179	8.24 -0.11 -1.94	8.00 -0.11 -1.71	7.97 -0.06 -1.63	7.89 -0.06 -1.54	7.79 -0.07 -1.45	7.88 -0.04 -1.50	8.00 -0.15 -1.75	8.39 -0.14 -2.10	10.78 -0.14 -2.01	11.11 -0.20 -1.90	10.95 -0.15 -1.54	10.95 -0.17 -1.53	10.01 -0.16 -1.42	9.52 -0.25 -1.44	8.60 -0.27 -1.42	8.63 -0.19 -1.37	9.11 -0.23 -1.45	10.41 -0.22 -1.58	12.65 -0.31 -1.73	15.42 -0.46 -1.81	13.91 -0.39 -1.82	10.02 -0.25 -1.72	9.19 -0.20 -1.73	8.19 -0.13 -1.91
NM_ST_REGIS___HYD 24053	6.13 -0.28 0.00	6.13 -0.27 0.00	6.15 -0.26 0.00	6.16 -0.25 0.00	6.13 -0.28 0.00	6.17 -0.26 0.00	6.13 -0.27 0.00	6.13 -0.30 0.00	8.42 -0.50 0.00	8.83 -0.56 0.00	8.94 -0.62 0.00	8.95 -0.64 0.00	8.27 -0.48 0.00	7.91 -0.42 0.00	7.09 -0.35 0.00	7.08 -0.38 0.00	7.49 -0.40 0.00	8.58 -0.47 0.00	10.54 -0.70 0.00	13.22 -0.86 0.00	11.69 -0.79 0.00	8.14 -0.41 0.00	7.34 -0.32 0.00	6.19 -0.22 0.00
NORTHPORT___1 23551	19.20 0.54 -12.25	17.64 0.46 -10.79	17.08 0.43 -10.24	16.55 0.45 -9.69	16.07 0.52 -9.14	16.39 0.52 -9.44	19.63 0.57 -12.66	22.87 0.60 -15.84	26.09 0.90 -16.27	24.87 0.99 -14.48	22.95 0.99 -12.40	21.66 1.00 -11.08	19.71 0.89 -10.07	18.83 0.84 -9.65	17.82 0.74 -9.63	17.23 0.75 -9.02	18.25 0.78 -9.58	24.10 0.91 -14.13	28.29 1.15 -15.91	30.00 1.44 -14.49	28.77 1.27 -15.02	27.85 0.85 -18.46	22.30 0.76 -13.88	19.14 0.61 -12.12
NORTHPORT___2 23552	19.20 0.54 -12.25	17.64 0.46 -10.79	17.08 0.43 -10.24	16.55 0.45 -9.69	16.07 0.52 -9.14	16.39 0.52 -9.44	19.63 0.57 -12.66	22.87 0.60 -15.84	26.09 0.90 -16.27	24.87 0.99 -14.48	22.95 0.99 -12.40	21.66 1.00 -11.08	19.71 0.89 -10.07	18.83 0.84 -9.65	17.82 0.74 -9.63	17.23 0.75 -9.02	18.25 0.78 -9.58	24.10 0.91 -14.13	28.29 1.15 -15.91	30.00 1.44 -14.49	28.77 1.27 -15.02	27.85 0.85 -18.46	22.30 0.76 -13.88	19.14 0.61 -12.12
NORTHPORT___3 23553	19.34 0.67 -12.26	17.80 0.61 -10.79	17.23 0.58 -10.25	16.69 0.60 -9.69	16.20 0.65 -9.14	16.52 0.66 -9.44	19.75 0.70 -12.65	23.01 0.75 -15.84	26.24 1.05 -16.27	25.00 1.12 -14.49	23.10 1.13 -12.41	21.85 1.18 -11.08	19.90 1.08 -10.08	19.01 1.02 -9.66	17.98 0.90 -9.63	17.38 0.90 -9.02	18.43 0.95 -9.58	24.28 1.09 -14.14	28.47 1.31 -15.92	30.12 1.55 -14.49	28.88 1.37 -15.03	27.96 0.95 -18.47	22.45 0.90 -13.88	19.27 0.74 -12.13
NORTHPORT___4 23650	19.34 0.67 -12.26	17.80 0.61 -10.79	17.23 0.58 -10.25	16.69 0.60 -9.69	16.20 0.65 -9.14	16.52 0.66 -9.44	19.75 0.70 -12.65	23.01 0.75 -15.84	26.24 1.05 -16.27	25.00 1.12 -14.49	23.10 1.13 -12.41	21.85 1.18 -11.08	19.90 1.08 -10.08	19.01 1.02 -9.66	17.98 0.90 -9.63	17.38 0.90 -9.02	18.43 0.95 -9.58	24.28 1.09 -14.14	28.47 1.31 -15.92	30.12 1.55 -14.49	28.88 1.37 -15.03	27.96 0.95 -18.47	22.45 0.90 -13.88	19.27 0.74 -12.13
NORTHPORT___IC 23718	19.20 0.54 -12.25	17.64 0.46 -10.79	17.08 0.43 -10.24	16.55 0.45 -9.69	16.07 0.52 -9.14	16.39 0.52 -9.44	19.63 0.57 -12.66	22.87 0.60 -15.84	26.09 0.90 -16.27	24.87 0.99 -14.48	22.95 0.99 -12.40	21.66 1.00 -11.08	19.71 0.89 -10.07	18.83 0.84 -9.65	17.82 0.74 -9.63	17.23 0.75 -9.02	18.25 0.78 -9.58	24.10 0.91 -14.13	28.29 1.15 -15.91	30.00 1.44 -14.49	28.77 1.27 -15.02	27.85 0.85 -18.46	22.30 0.76 -13.88	19.14 0.61 -12.12
NPX_GEN_1385_PROXY 323591	19.12 0.46 -12.25	17.58 0.40 -10.79	17.02 0.37 -10.24	16.53 0.44 -9.69	16.07 0.52 -9.14	16.39 0.52 -9.44	19.63 0.57 -12.66	22.84 0.57 -15.84	25.90 0.71 -16.27	24.62 0.74 -14.48	22.70 0.74 -12.40	21.50 0.83 -11.08	19.63 0.81 -10.07	18.75 0.77 -9.65	17.80 0.72 -9.63	17.23 0.75 -9.02	18.25 0.78 -9.58	23.90 0.72 -14.13	28.06 0.92 -15.91	29.80 1.24 -14.49	27.75 0.90 -14.38	23.75 0.59 -14.61	22.17 0.63 -13.88	19.05 0.53 -12.12
NPX_GEN_CSC 323557	19.16 0.49 -12.26	17.59 0.40 -10.79	17.02 0.36 -10.25	16.47 0.37 -9.69	16.04 0.49 -9.14	16.32 0.46 -9.44	19.59 0.54 -12.65	22.83 0.57 -15.83	26.10 0.92 -16.26	24.93 1.05 -14.48	23.01 1.04 -12.41	21.73 1.05 -11.08	19.77 0.95 -10.08	18.86 0.87 -9.66	17.79 0.71 -9.63	17.19 0.71 -9.02	18.15 0.68 -9.58	24.03 0.83 -14.14	28.24 1.09 -15.92	29.96 1.39 -14.49	28.75 1.25 -15.03	27.81 0.80 -18.47	22.23 0.70 -13.87	19.09 0.56 -12.13
NSINS_S_GLNS_FALLS 23858	24.16 0.20 -17.55	22.23 0.38 -15.45	21.46 0.38 -14.68	20.66 0.38 -13.87	19.89 0.38 -13.09	20.32 0.38 -13.52	22.56 0.40 -15.76	25.74 0.49 -18.82	27.73 0.78 -18.03	27.23 0.83 -17.00	24.17 0.84 -13.77	24.13 0.84 -13.69	22.20 0.66 -12.79	21.88 0.62 -12.94	20.74 0.51 -12.79	20.29 0.51 -12.32	21.51 0.54 -13.09	23.77 0.40 -14.32	27.44 0.52 -15.69	31.21 0.70 -16.43	29.67 0.66 -16.53	24.62 0.45 -15.62	23.69 0.34 -15.68	23.96 0.24 -17.32
NUCOR_STEEL___DRP 24197	8.08 0.13 -1.54	7.89 0.14 -1.35	7.82 0.13 -1.29	7.77 0.14 -1.22	7.70 0.15 -1.15	7.76 0.15 -1.19	7.93 0.14 -1.38	8.26 0.17 -1.66	10.76 0.26 -1.59	11.18 0.27 -1.51	11.07 0.29 -1.22	11.09 0.29 -1.21	10.13 0.25 -1.13	9.66 0.19 -1.14	8.72 0.15 -1.12	8.71 0.16 -1.08	9.20 0.17 -1.15	10.52 0.23 -1.24	12.91 0.31 -1.36	15.91 0.41 -1.43	14.28 0.37 -1.44	10.13 0.23 -1.36	9.21 0.18 -1.36	8.05 0.13 -1.50
NYISO_LBMP_REFERENCE 24008	6.41 0.00 0.00	6.39 0.00 0.00	6.40 0.00 0.00	6.41 0.00 0.00	6.41 0.00 0.00	6.42 0.00 0.00	6.40 0.00 0.00	6.43 0.00 0.00	8.92 0.00 0.00	9.40 0.00 0.00	9.56 0.00 0.00	9.59 0.00 0.00	8.75 0.00 0.00	8.33 0.00 0.00	7.44 0.00 0.00	7.46 0.00 0.00	7.89 0.00 0.00	9.05 0.00 0.00	11.23 0.00 0.00	14.07 0.00 0.00	12.48 0.00 0.00	8.55 0.00 0.00	7.66 0.00 0.00	6.41 0.00 0.00
NYPA_BRENTWD____GT 24164	19.29 0.62 -12.26	17.73 0.54 -10.79	17.16 0.51 -10.25	16.62 0.52 -9.69	16.14 0.59 -9.14	16.47 0.60 -9.44	19.70 0.65 -12.64	22.93 0.69 -15.82	26.19 1.02 -16.25	24.98 1.11 -14.47	23.09 1.12 -12.41	21.80 1.12 -11.08	19.82 1.00 -10.08	18.93 0.94 -9.66	17.90 0.82 -9.63	17.31 0.83 -9.02	18.34 0.87 -9.58	24.22 1.03 -14.14	28.47 1.31 -15.92	30.22 1.65 -14.49	28.98 1.47 -15.03	27.99 0.97 -18.47	22.39 0.87 -13.86	19.23 0.69 -12.13
NYPA_GOWANUS____GT5 24156	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13

NYPA_GOWANUS____GT6 24157	19.23	17.71	17.18	16.62	16.07	16.40	17.92	20.20	22.42	32.03	20.25	20.24	18.59	18.24	17.14	16.83	17.78	19.95	23.29	26.94	25.26	20.25	19.35	19.14
	0.56	0.51	0.52	0.52	0.51	0.53	0.51	0.56	0.85	0.93	0.94	0.95	0.85	0.82	0.71	0.71	0.70	0.86	1.07	1.35	1.20	0.77	0.70	0.60
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
NYPA_HARLEM__RVR__GT1 24160	19.21	17.68	17.16	16.60	16.05	16.37	17.89	20.16	22.37	22.31	20.20	20.19	18.55	18.19	17.09	16.78	17.77	19.93	23.26	26.87	25.20	20.23	19.33	19.12
	0.53	0.49	0.49	0.49	0.49	0.51	0.49	0.54	0.81	0.88	0.90	0.91	0.82	0.78	0.68	0.68	0.70	0.86	1.04	1.29	1.16	0.76	0.69	0.58
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.00	-13.19	-12.64	-12.03	-9.74	-9.69	-8.97	-9.08	-8.97	-8.65	-9.18	-10.02	-10.98	-11.50	-11.57	-10.93	-10.97	-12.13
NYPA_HARLEM__RVR__GT2 24161	19.21	17.68	17.16	16.60	16.05	16.37	17.89	20.16	22.37	22.31	20.20	20.19	18.55	18.19	17.09	16.78	17.77	19.93	23.26	26.87	25.20	20.23	19.33	19.12
	0.53	0.49	0.49	0.49	0.49	0.51	0.49	0.54	0.81	0.88	0.90	0.91	0.82	0.78	0.68	0.68	0.70	0.86	1.04	1.29	1.16	0.76	0.69	0.58
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.00	-13.19	-12.64	-12.03	-9.74	-9.69	-8.97	-9.08	-8.97	-8.65	-9.18	-10.02	-10.98	-11.50	-11.57	-10.93	-10.97	-12.13
NYPA_KENT____GT 24152	19.24	17.71	17.19	16.62	16.07	16.41	17.93	20.20	22.43	32.04	20.25	20.25	18.60	18.24	17.14	16.84	17.79	19.98	23.32	26.95	25.27	20.27	19.36	19.15
	0.56	0.51	0.53	0.52	0.51	0.54	0.52	0.57	0.86	0.94	0.94	0.96	0.86	0.82	0.71	0.72	0.72	0.89	1.09	1.36	1.21	0.79	0.71	0.60
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
NYPA_POUCH1____GT 24155	19.25	17.71	17.19	16.63	16.08	16.41	17.93	20.21	22.44	32.05	20.26	20.25	18.61	18.25	17.14	16.84	17.73	19.91	23.25	26.88	25.21	20.22	19.33	19.12
	0.57	0.52	0.53	0.53	0.52	0.55	0.52	0.57	0.86	0.95	0.95	0.96	0.87	0.83	0.71	0.72	0.65	0.82	1.01	1.28	1.15	0.74	0.68	0.58
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-11.00	-11.52	-11.59	-10.93	-10.98	-12.13
NYPA_VERNON____GT2 24162	19.24	17.71	17.19	16.63	16.08	16.41	17.93	20.21	22.43	32.04	20.26	20.25	18.61	18.24	17.14	16.84	17.82	19.99	23.33	26.97	25.29	20.28	19.37	19.15
	0.56	0.52	0.53	0.53	0.52	0.55	0.53	0.57	0.86	0.94	0.95	0.96	0.87	0.82	0.71	0.72	0.74	0.91	1.10	1.38	1.24	0.80	0.73	0.61
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
NYPA_VERNON____GT3 24163	19.24	17.71	17.19	16.63	16.08	16.41	17.93	20.21	22.43	32.04	20.26	20.25	18.61	18.24	17.14	16.84	17.82	19.99	23.33	26.97	25.29	20.28	19.37	19.15
	0.56	0.52	0.53	0.53	0.52	0.55	0.53	0.57	0.86	0.94	0.95	0.96	0.87	0.82	0.71	0.72	0.74	0.91	1.10	1.38	1.24	0.80	0.73	0.61
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
NYPA__ASTORIA_CC1 323568	19.24	17.71	17.19	16.63	16.08	16.41	17.93	20.21	22.43	32.04	20.26	20.25	18.60	18.24	17.14	16.84	17.82	19.99	23.33	26.97	25.29	20.28	19.37	19.15
	0.56	0.52	0.53	0.53	0.52	0.55	0.53	0.57	0.86	0.94	0.95	0.96	0.86	0.82	0.71	0.72	0.74	0.91	1.10	1.38	1.24	0.80	0.73	0.61
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
NYPA__ASTORIA_CC2 323569	19.24	17.71	17.19	16.63	16.08	16.41	17.93	20.21	22.43	32.04	20.26	20.25	18.60	18.24	17.14	16.84	17.82	19.99	23.33	26.97	25.29	20.28	19.37	19.15
	0.56	0.52	0.53	0.53	0.52	0.55	0.53	0.57	0.86	0.94	0.95	0.96	0.86	0.82	0.71	0.72	0.74	0.91	1.10	1.38	1.24	0.80	0.73	0.61
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.01	-13.21	-12.66	-21.70	-9.75	-9.70	-8.99	-9.09	-8.99	-8.66	-9.19	-10.04	-10.99	-11.51	-11.58	-10.93	-10.98	-12.13
NYPA__HOLTSVILL 23794	19.24	17.68	17.11	16.56	16.10	16.41	19.65	22.90	26.14	24.94	23.03	21.74	19.78	18.89	17.85	17.26	18.27	24.14	28.37	30.10	28.88	27.91	22.34	19.18
	0.57	0.49	0.45	0.46	0.54	0.54	0.60	0.64	0.96	1.06	1.06	1.06	0.95	0.90	0.77	0.78	0.80	0.95	1.21	1.53	1.37	0.90	0.80	0.64
	-12.26	-10.79	-10.25	-9.69	-9.14	-9.44	-12.65	-15.83	-16.26	-14.48	-12.41	-11.08	-10.08	-9.66	-9.63	-9.02	-9.58	-14.14	-15.92	-14.49	-15.03	-18.47	-13.87	-12.13
NYPA____HELLGATE_GT1 24158	19.21	17.68	17.16	16.60	16.05	16.37	17.89	20.16	22.37	22.31	20.20	20.19	18.55	18.19	17.09	16.78	17.77	19.93	23.26	26.87	25.20	20.23	19.33	19.12
	0.53	0.49	0.49	0.49	0.49	0.51	0.49	0.54	0.81	0.88	0.90	0.91	0.82	0.78	0.68	0.68	0.70	0.86	1.04	1.29	1.16	0.76	0.69	0.58
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.00	-13.19	-12.64	-12.03	-9.74	-9.69	-8.97	-9.08	-8.97	-8.65	-9.18	-10.02	-10.98	-11.50	-11.57	-10.93	-10.97	-12.13
NYPA____HELLGATE_GT2 24159	19.21	17.68	17.16	16.60	16.05	16.37	17.89	20.16	22.37	22.31	20.20	20.19	18.55	18.19	17.09	16.78	17.77	19.93	23.26	26.87	25.20	20.23	19.33	19.12
	0.53	0.49	0.49	0.49	0.49	0.51	0.49	0.54	0.81	0.88	0.90	0.91	0.82	0.78	0.68	0.68	0.70	0.86	1.04	1.29	1.16	0.76	0.69	0.58
	-12.27	-10.80	-10.26	-9.70	-9.15	-9.44	-11.00	-13.19	-12.64	-12.03	-9.74	-9.69	-8.97	-9.08	-8.97	-8.65	-9.18	-10.02	-10.98	-11.50	-11.57	-10.93	-10.97	-12.13
NYS_BARGE__HYD 23848	8.35	8.11	8.06	8.00	7.90	7.99	8.14	8.53	11.00	11.34	11.17	11.17	10.21	9.68	8.74	8.78	9.27	10.61	12.93	15.79	14.24	10.22	9.35	8.30
	0.05	0.05	0.08	0.10	0.08	0.11	0.04	0.06	0.12	0.08	0.11	0.09	0.08	-0.05	-0.09	-0.01	-0.03	0.02	0.01	-0.04	-0.01	0.00	0.01	0.03
	-1.89	-1.67	-1.58	-1.50	-1.41	-1.46	-1.70	-2.04	-1.96	-1.85	-1.50	-1.49	-1.38	-1.40	-1.38	-1.33	-1.42	-1.54	-1.68	-1.76	-1.77	-1.67	-1.68	-1.86
OAK ORCHARD__HYD 24046	8.03	7.83	7.77	7.72	7.64	7.71	7.85	8.18	10.65	11.05	10.94	10.97	10.00	9.52	8.57	8.59	9.08	10.38	12.71	15.64	14.06	9.99	9.10	7.99
	0.06	0.06	0.06	0.08	0.07	0.08	0.05	0.06	0.12	0.12	0.14	0.14	0.11	0.03	-0.01	0.03	0.02	0.06	0.09	0.11	0.12	0.06	0.05	0.05
	-1.56	-1.37	-1.30	-1.23	-1.16	-1.20	-1.40	-1.68	-1.61	-1.53	-1.24	-1.23	-1.14	-1.15	-1.14	-1.10	-1.17	-1.27	-1.39	-1.45	-1.46	-1.38	-1.39	-1.53
OCC_CHEM__DRP 24175	8.28	8.02	7.99	7.92	7.82	7.91	8.04	8.43	10.83	11.16	10.99	11.00	10.06	9.55	8.63	8.67	9.15	10.46	12.71	15.49	13.96	10.06	9.23	8.22
	-0.08	-0.08	-0.04	-0.03	-0.04	-0.01	-0.12	-0.10	-0.10	-0.15	-0.11	-0.12	-0.11	-0.22	-0.24	-0.16	-0.19	-0.17	-0.26	-0.39	-0.34	-0.21	-0.16	-0.10
	-1.95	-1.71	-1.63	-1.54	-1.45	-1.50	-1.75	-2.10	-2.01	-1.91	-1.54	-1.54	-1.42	-1.44	-1.42	-1.37	-1.46	-1.58	-1.73	-1.81	-1.82	-1.72	-1.73	-1.91

OH_GEN_PROXY 24063	8.35 0.01 -1.93	8.10 0.01 -1.70	8.05 0.04 -1.61	7.98 0.05 -1.52	7.88 0.03 -1.44	7.97 0.06 -1.49	8.11 -0.03 -1.73	8.50 -0.01 -2.08	10.93 0.03 -1.99	11.27 -0.02 -1.89	11.09 0.00 -1.53	11.10 -0.01 -1.52	10.14 -0.02 -1.41	9.65 -0.11 -1.43	8.71 -0.14 -1.41	8.75 -0.07 -1.36	9.24 -0.09 -1.44	10.55 -0.06 -1.56	12.85 -0.10 -1.71	15.69 -0.18 -1.80	14.13 -0.15 -1.81	10.17 -0.08 -1.71	9.32 -0.05 -1.71	8.29 -0.01 -1.89
OLIN_CORP_DRP 24177	8.34 -0.03 -1.96	8.08 -0.04 -1.73	8.04 -0.01 -1.64	7.97 0.01 -1.55	7.87 -0.01 -1.46	7.96 0.03 -1.51	8.11 -0.06 -1.76	8.50 -0.04 -2.12	10.92 -0.03 -2.03	11.26 -0.07 -1.92	11.07 -0.05 -1.56	11.07 -0.07 -1.55	10.12 -0.06 -1.44	9.62 -0.17 -1.45	8.69 -0.19 -1.44	8.73 -0.11 -1.38	9.21 -0.14 -1.47	10.53 -0.12 -1.59	12.82 -0.16 -1.75	15.64 -0.27 -1.83	14.10 -0.21 -1.84	10.16 -0.13 -1.74	9.31 -0.10 -1.75	8.28 -0.06 -1.93
OLIN_CORP_DSASP 323712	8.28 -0.08 -1.95	8.02 -0.08 -1.71	7.99 -0.04 -1.63	7.92 -0.03 -1.54	7.82 -0.04 -1.45	7.91 -0.01 -1.50	8.04 -0.12 -1.75	8.43 -0.10 -2.10	10.83 -0.10 -2.01	11.16 -0.15 -1.91	10.99 -0.11 -1.54	11.00 -0.12 -1.54	10.06 -0.11 -1.42	9.55 -0.22 -1.44	8.63 -0.24 -1.42	8.67 -0.16 -1.37	9.15 -0.19 -1.46	10.46 -0.17 -1.58	12.71 -0.26 -1.73	15.49 -0.39 -1.81	13.96 -0.34 -1.82	10.06 -0.21 -1.72	9.23 -0.16 -1.73	8.22 -0.10 -1.91
ONEIDA_HERK_LFGE 323681	6.53 0.12 0.00	6.50 0.10 0.00	6.51 0.11 0.00	6.53 0.12 0.00	6.53 0.12 0.00	6.57 0.15 0.00	6.53 0.13 0.00	6.60 0.17 0.00	9.15 0.23 0.00	9.67 0.27 0.00	9.84 0.28 0.00	9.88 0.29 0.00	8.99 0.24 0.00	8.53 0.20 0.00	7.58 0.14 0.00	7.62 0.16 0.00	8.05 0.17 0.00	9.25 0.20 0.00	11.52 0.29 0.00	14.50 0.42 0.00	12.84 0.36 0.00	8.79 0.24 0.00	7.85 0.18 0.00	6.54 0.13 0.00
ONONDAGA_REF_OCCRA 23987	7.87 0.08 -1.38	7.68 0.07 -1.21	7.63 0.07 -1.15	7.58 0.08 -1.09	7.51 0.07 -1.03	7.57 0.08 -1.06	7.71 0.07 -1.24	8.01 0.09 -1.49	10.49 0.15 -1.43	10.91 0.16 -1.35	10.84 0.18 -1.09	10.86 0.18 -1.09	9.91 0.15 -1.01	9.47 0.12 -1.02	8.53 0.08 -1.01	8.53 0.10 -0.97	9.02 0.10 -1.03	10.30 0.13 -1.12	12.66 0.20 -1.22	15.61 0.25 -1.28	14.00 0.24 -1.29	9.90 0.14 -1.22	8.99 0.10 -1.22	7.84 0.08 -1.35
ONONDAGA___COGEN 23986	7.77 0.07 -1.29	7.59 0.06 -1.14	7.55 0.07 -1.08	7.50 0.07 -1.02	7.44 0.07 -0.96	7.50 0.08 -0.99	7.63 0.07 -1.16	7.91 0.08 -1.39	10.39 0.14 -1.34	10.82 0.16 -1.27	10.77 0.18 -1.03	10.79 0.18 -1.02	9.85 0.16 -0.94	9.40 0.12 -0.96	8.47 0.08 -0.94	8.47 0.10 -0.91	8.96 0.10 -0.97	10.23 0.13 -1.05	12.58 0.20 -1.15	15.53 0.25 -1.20	13.92 0.24 -1.21	9.82 0.13 -1.14	8.91 0.10 -1.15	7.75 0.07 -1.27
ONTARIO___LFGE 23819	8.43 0.20 -1.82	8.19 0.19 -1.60	8.12 0.20 -1.52	8.05 0.21 -1.44	7.97 0.21 -1.36	8.05 0.22 -1.40	8.24 0.20 -1.63	8.63 0.24 -1.96	11.13 0.34 -1.88	11.53 0.35 -1.78	11.38 0.37 -1.44	11.39 0.36 -1.44	10.38 0.30 -1.33	9.89 0.22 -1.35	8.93 0.16 -1.33	8.93 0.19 -1.28	9.46 0.21 -1.36	10.82 0.29 -1.48	13.28 0.43 -1.62	16.30 0.53 -1.69	14.68 0.50 -1.70	10.46 0.31 -1.61	9.51 0.23 -1.62	8.38 0.19 -1.78
ORANGEVILLE_WT_PWR 323706	8.94 0.21 -2.31	8.64 0.20 -2.04	8.58 0.24 -1.94	8.48 0.24 -1.83	8.37 0.24 -1.73	8.48 0.27 -1.78	8.70 0.22 -2.08	9.16 0.24 -2.50	11.67 0.37 -2.39	12.02 0.36 -2.27	11.78 0.38 -1.84	11.79 0.37 -1.83	10.77 0.32 -1.69	10.24 0.20 -1.71	9.27 0.13 -1.69	9.30 0.21 -1.63	9.82 0.20 -1.73	11.21 0.28 -1.88	13.64 0.35 -2.06	16.62 0.39 -2.15	15.00 0.36 -2.17	10.84 0.25 -2.05	9.93 0.21 -2.06	8.87 0.19 -2.27
OSWEGATCHIE___HYD 24044	6.26 -0.15 0.00	6.23 -0.16 0.00	6.25 -0.15 0.00	6.26 -0.15 0.00	6.24 -0.17 0.00	6.28 -0.15 0.00	6.23 -0.17 0.00	6.26 -0.17 0.00	8.64 -0.28 0.00	9.09 -0.31 0.00	9.22 -0.34 0.00	9.25 -0.34 0.00	8.49 -0.26 0.00	8.07 -0.26 0.00	7.21 -0.24 0.00	7.21 -0.25 0.00	7.63 -0.25 0.00	8.76 -0.30 0.00	10.84 -0.39 0.00	13.64 -0.44 0.00	12.06 -0.41 0.00	8.34 -0.21 0.00	7.49 -0.17 0.00	6.28 -0.13 0.00
OSWEGO___5 23606	7.31 -0.04 -0.94	7.18 -0.04 -0.83	7.15 -0.04 -0.79	7.11 -0.04 -0.74	7.07 -0.04 -0.70	7.12 -0.03 -0.72	7.20 -0.04 -0.84	7.41 -0.03 -1.01	9.86 -0.03 -0.97	10.29 -0.03 -0.92	10.29 -0.02 -0.75	10.31 -0.02 -0.74	9.41 -0.03 -0.69	8.99 -0.04 -0.70	8.07 -0.06 -0.69	8.08 -0.04 -0.66	8.54 -0.05 -0.70	9.77 -0.05 -0.76	12.04 -0.03 -0.84	14.91 -0.04 -0.88	13.33 -0.02 -0.88	9.34 -0.03 -0.83	8.46 -0.04 -0.84	7.29 -0.04 -0.92
OSWEGO___6 23613	7.31 -0.04 -0.94	7.18 -0.04 -0.83	7.15 -0.04 -0.79	7.11 -0.04 -0.74	7.07 -0.04 -0.70	7.12 -0.03 -0.72	7.20 -0.04 -0.84	7.41 -0.03 -1.01	9.86 -0.03 -0.97	10.29 -0.03 -0.92	10.29 -0.02 -0.75	10.31 -0.02 -0.74	9.41 -0.03 -0.69	8.99 -0.04 -0.70	8.07 -0.06 -0.69	8.08 -0.04 -0.66	8.54 -0.05 -0.70	9.77 -0.05 -0.76	12.04 -0.03 -0.84	14.91 -0.04 -0.88	13.33 -0.02 -0.88	9.34 -0.03 -0.83	8.46 -0.04 -0.84	7.29 -0.04 -0.92
OUTOKUMPU-AB___DRP 24206	8.49 0.10 -1.98	8.24 0.10 -1.74	8.20 0.14 -1.66	8.13 0.15 -1.56	8.03 0.14 -1.48	8.12 0.17 -1.52	8.28 0.10 -1.78	8.69 0.12 -2.13	11.18 0.22 -2.04	11.53 0.19 -1.94	11.35 0.22 -1.57	11.36 0.21 -1.56	10.38 0.18 -1.45	9.85 0.05 -1.46	8.89 0.00 -1.45	8.94 0.09 -1.39	9.43 0.06 -1.48	10.79 0.13 -1.61	13.12 0.12 -1.76	16.02 0.10 -1.84	14.43 0.10 -1.85	10.38 0.09 -1.75	9.50 0.08 -1.76	8.43 0.08 -1.94
OXBOW___ 24026	8.39 0.02 -1.96	8.14 0.02 -1.73	8.11 0.06 -1.64	8.04 0.08 -1.55	7.93 0.06 -1.46	8.03 0.09 -1.51	8.17 0.01 -1.76	8.57 0.03 -2.12	11.02 0.08 -2.03	11.36 0.04 -1.92	11.20 0.08 -1.56	11.20 0.06 -1.55	10.24 0.05 -1.44	9.72 -0.07 -1.45	8.77 -0.10 -1.43	8.82 -0.02 -1.38	9.31 -0.05 -1.47	10.64 -0.01 -1.59	12.93 -0.04 -1.75	15.78 -0.13 -1.83	14.23 -0.09 -1.84	10.24 -0.04 -1.74	9.38 -0.03 -1.74	8.34 0.00 -1.93
OXY_CHEM_DSASP 323612	8.28 -0.08 -1.95	8.02 -0.08 -1.71	7.99 -0.04 -1.63	7.92 -0.03 -1.54	7.82 -0.04 -1.45	7.91 -0.01 -1.50	8.04 -0.12 -1.75	8.43 -0.10 -2.10	10.83 -0.10 -2.01	11.16 -0.15 -1.91	10.99 -0.11 -1.54	11.00 -0.12 -1.54	10.06 -0.11 -1.42	9.55 -0.22 -1.44	8.63 -0.24 -1.42	8.67 -0.16 -1.37	9.15 -0.19 -1.46	10.46 -0.17 -1.58	12.71 -0.26 -1.73	15.49 -0.39 -1.81	13.96 -0.34 -1.82	10.06 -0.21 -1.72	9.23 -0.16 -1.73	8.22 -0.10 -1.91
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	8.28 -0.08 -1.95	8.02 -0.08 -1.71	7.99 -0.04 -1.63	7.92 -0.03 -1.54	7.82 -0.04 -1.45	7.91 -0.01 -1.50	8.04 -0.12 -1.75	8.43 -0.10 -2.10	10.83 -0.10 -2.01	11.16 -0.15 -1.91	10.99 -0.11 -1.54	11.00 -0.12 -1.54	10.06 -0.11 -1.42	9.55 -0.22 -1.44	8.63 -0.24 -1.42	8.67 -0.16 -1.37	9.15 -0.19 -1.46	10.46 -0.17 -1.58	12.71 -0.26 -1.73	15.49 -0.39 -1.81	13.96 -0.34 -1.82	10.06 -0.21 -1.72	9.23 -0.16 -1.73	8.22 -0.10 -1.91

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.19 0.52 -12.27	17.67 0.47 -10.80	17.15 0.49 -10.26	16.59 0.48 -9.70	16.04 0.47 -9.15	16.36 0.50 -9.44	17.88 0.48 -11.00	20.16 0.53 -13.19	22.36 0.80 -12.64	22.31 0.88 -12.03	20.19 0.89 -9.74	20.18 0.90 -9.69	18.53 0.80 -8.97	18.17 0.77 -9.08	17.08 0.67 -8.97	16.78 0.67 -8.65	17.76 0.69 -9.18	19.91 0.84 -10.02	23.24 1.03 -10.98	26.87 1.29 -11.50	25.20 1.16 -11.57	20.23 0.75 -10.93	19.31 0.67 -10.97	19.11 0.57 -12.13
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.19 0.51 -12.27	17.66 0.47 -10.80	17.14 0.48 -10.26	16.58 0.47 -9.70	16.03 0.47 -9.15	16.36 0.50 -9.44	17.88 0.47 -11.00	20.15 0.53 -13.19	22.35 0.79 -12.64	22.29 0.86 -12.03	20.17 0.87 -9.74	20.16 0.88 -9.69	18.51 0.79 -8.97	18.16 0.75 -9.08	17.07 0.66 -8.97	16.76 0.66 -8.65	17.75 0.68 -9.18	19.90 0.82 -10.02	23.22 1.01 -10.98	26.84 1.27 -11.50	25.17 1.12 -11.57	20.21 0.74 -10.93	19.30 0.67 -10.97	19.10 0.56 -12.13
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	8.84 0.28 -2.15	8.57 0.28 -1.90	8.52 0.32 -1.80	8.44 0.33 -1.70	8.33 0.31 -1.61	8.43 0.35 -1.66	8.65 0.31 -1.93	9.08 0.33 -2.32	11.64 0.50 -2.22	12.01 0.50 -2.11	11.80 0.53 -1.71	11.80 0.51 -1.70	10.78 0.45 -1.57	10.22 0.30 -1.59	9.24 0.22 -1.57	9.30 0.32 -1.52	9.81 0.31 -1.61	11.20 0.40 -1.75	13.63 0.48 -1.91	16.63 0.55 -2.00	14.99 0.50 -2.02	10.80 0.35 -1.90	9.87 0.29 -1.91	8.78 0.26 -2.11
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.33 0.51 -12.42	17.77 0.45 -10.93	17.25 0.46 -10.38	16.70 0.48 -9.81	16.11 0.44 -9.26	16.44 0.45 -9.57	17.99 0.44 -11.15	20.31 0.50 -13.38	22.51 0.78 -12.82	22.51 0.85 -12.26	20.34 0.85 -9.93	20.32 0.85 -9.88	18.63 0.73 -9.15	18.27 0.68 -9.25	17.18 0.59 -9.15	16.86 0.59 -8.82	17.86 0.62 -9.36	20.04 0.77 -10.22	23.39 0.97 -11.19	27.05 1.25 -11.72	25.38 1.11 -11.79	20.43 0.74 -11.14	19.50 0.65 -11.19	19.28 0.52 -12.35
PEEKSKILL____ 23653	18.94 0.44 -12.09	17.43 0.40 -10.64	16.92 0.40 -10.11	16.37 0.41 -9.55	15.82 0.40 -9.02	16.15 0.42 -9.31	17.66 0.40 -10.85	19.89 0.44 -13.02	22.06 0.67 -12.47	22.00 0.73 -11.87	19.92 0.75 -9.61	19.91 0.76 -9.56	18.27 0.66 -8.86	17.92 0.63 -8.96	16.85 0.55 -8.85	16.55 0.55 -8.53	17.53 0.58 -9.06	19.64 0.70 -9.89	22.93 0.87 -10.83	26.49 1.07 -11.35	24.84 0.95 -11.42	19.96 0.63 -10.78	19.06 0.57 -10.83	18.83 0.47 -11.96
PGE MADISON____WINDPWR 24146	10.49 0.39 -3.69	10.02 0.38 -3.24	9.90 0.41 -3.08	9.76 0.44 -2.91	9.61 0.46 -2.75	9.81 0.55 -2.84	10.25 0.54 -3.31	11.04 0.63 -3.98	13.63 0.90 -3.81	13.99 0.98 -3.61	13.49 1.00 -2.93	13.54 1.04 -2.91	12.32 0.87 -2.70	11.83 0.77 -2.73	10.76 0.63 -2.69	10.73 0.68 -2.60	11.40 0.76 -2.76	12.92 0.91 -2.95	15.75 1.28 -3.24	19.15 1.69 -3.39	17.32 1.43 -3.41	12.70 0.93 -3.22	11.63 0.73 -3.24	10.54 0.56 -3.57
PIERCEFIELD____HYD 23852	6.16 -0.25 0.00	6.16 -0.24 0.00	6.17 -0.23 0.00	6.18 -0.23 0.00	6.13 -0.28 0.00	6.16 -0.26 0.00	6.12 -0.28 0.00	6.12 -0.31 0.00	8.38 -0.53 0.00	8.79 -0.61 0.00	8.87 -0.69 0.00	8.89 -0.70 0.00	8.23 -0.52 0.00	7.87 -0.47 0.00	7.06 -0.39 0.00	7.04 -0.42 0.00	7.45 -0.43 0.00	8.53 -0.53 0.00	10.45 -0.79 0.00	13.12 -0.96 0.00	11.61 -0.86 0.00	8.10 -0.44 0.00	7.33 -0.34 0.00	6.18 -0.23 0.00
PINELAWN_CC_1 323563	19.30 0.63 -12.26	17.74 0.55 -10.79	17.17 0.52 -10.25	16.63 0.53 -9.69	16.15 0.60 -9.14	16.47 0.60 -9.44	19.66 0.65 -12.60	22.88 0.69 -15.75	26.09 1.02 -16.16	24.91 1.10 -14.41	23.07 1.10 -12.41	21.79 1.11 -11.08	19.81 0.99 -10.08	18.92 0.93 -9.66	17.90 0.82 -9.63	17.31 0.83 -9.02	18.35 0.88 -9.58	24.23 1.04 -14.14	28.47 1.31 -15.92	30.22 1.65 -14.49	28.96 1.46 -15.03	27.99 0.97 -18.47	22.32 0.87 -13.79	19.24 0.70 -12.13
PJM_GEN_HTP_PROXY 323702	19.18 0.51 -12.26	17.65 0.47 -10.79	17.13 0.48 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.36 0.49 -9.44	17.89 0.48 -11.00	20.16 0.53 -13.20	22.35 0.78 -12.65	22.30 0.86 -12.04	20.19 0.88 -9.75	20.17 0.89 -9.69	18.53 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.77 0.69 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.98	26.86 1.28 -11.51	25.18 1.14 -11.57	20.22 0.74 -10.93	19.31 0.67 -10.98	19.09 0.56 -12.12
PJM_GEN_KEystone 24065	14.07 0.30 -7.36	13.16 0.28 -6.48	12.86 0.29 -6.16	12.53 0.30 -5.82	12.19 0.29 -5.49	12.41 0.31 -5.67	13.30 0.28 -6.61	14.66 0.31 -7.92	16.98 0.47 -7.59	17.12 0.50 -7.22	15.93 0.52 -5.85	15.92 0.52 -5.82	14.59 0.45 -5.39	14.17 0.38 -5.45	13.15 0.32 -5.39	13.00 0.35 -5.19	13.76 0.36 -5.51	15.52 0.45 -6.02	18.37 0.55 -6.59	21.64 0.66 -6.90	20.01 0.59 -6.95	15.51 0.40 -6.56	14.61 0.35 -6.59	13.99 0.30 -7.27
PJM_GEN_NEPTUNE_PROXY 323594	19.26 0.60 -12.26	17.72 0.53 -10.79	17.16 0.50 -10.25	16.61 0.51 -9.69	16.12 0.56 -9.14	16.44 0.57 -9.44	18.93 0.61 -11.92	21.74 0.65 -14.66	24.52 0.95 -14.65	23.82 1.03 -13.39	23.02 1.05 -12.41	21.75 1.07 -11.08	19.79 0.96 -10.08	18.90 0.91 -9.66	17.88 0.80 -9.63	17.29 0.81 -9.02	18.32 0.84 -9.58	24.19 1.00 -14.14	28.38 1.22 -15.92	30.09 1.52 -14.49	28.85 1.35 -15.03	27.92 0.91 -18.47	21.07 0.82 -12.58	19.20 0.66 -12.13
PJM_GEN_VFT_PROXY 323633	19.17 0.51 -12.26	17.65 0.46 -10.79	17.13 0.48 -10.25	16.56 0.47 -9.69	16.01 0.46 -9.14	16.37 0.50 -9.44	17.88 0.47 -11.01	20.15 0.52 -13.20	22.34 0.78 -12.65	22.30 0.86 -12.04	20.19 0.88 -9.75	20.18 0.90 -9.69	18.54 0.80 -8.98	18.18 0.77 -9.08	17.09 0.67 -8.98	16.78 0.67 -8.65	17.79 0.72 -9.19	19.91 0.83 -10.03	23.23 1.01 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
PLEASANTVLY____LBMP 24000	19.52 0.42 -12.70	17.96 0.38 -11.18	17.41 0.39 -10.62	16.84 0.39 -10.03	16.27 0.38 -9.47	16.61 0.40 -9.78	18.19 0.39 -11.40	20.53 0.42 -13.67	22.65 0.63 -13.10	22.55 0.69 -12.46	20.35 0.70 -10.09	20.34 0.71 -10.04	18.68 0.63 -9.30	18.34 0.60 -9.40	17.26 0.52 -9.30	16.94 0.52 -8.96	17.94 0.54 -9.51	20.09 0.65 -10.38	23.41 0.80 -11.38	26.97 0.98 -11.91	25.33 0.87 -11.99	20.46 0.59 -11.32	19.57 0.54 -11.37	19.41 0.44 -12.55
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.20 0.47 -12.32	17.68 0.43 -10.85	17.14 0.44 -10.30	16.59 0.44 -9.74	16.04 0.44 -9.19	16.37 0.46 -9.49	17.91 0.44 -11.06	20.18 0.48 -13.27	22.35 0.72 -12.71	22.28 0.78 -12.10	20.15 0.79 -9.80	20.14 0.81 -9.74	18.49 0.72 -9.03	18.14 0.67 -9.13	17.06 0.60 -9.02	16.75 0.60 -8.70	17.75 0.62 -9.24	19.88 0.75 -10.08	23.20 0.92 -11.04	26.80 1.15 -11.57	25.13 1.02 -11.64	20.22 0.68 -10.99	19.32 0.61 -11.04	19.10 0.51 -12.19
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.49 0.47 -12.61	17.93 0.43 -11.11	17.39 0.44 -10.55	16.83 0.45 -9.97	16.25 0.43 -9.41	16.58 0.44 -9.72	18.16 0.43 -11.32	20.49 0.46 -13.60	22.63 0.69 -13.03	22.70 0.74 -12.56	20.48 0.75 -10.17	20.47 0.77 -10.11	18.80 0.68 -9.37	18.45 0.64 -9.48	17.37 0.56 -9.37	17.05 0.56 -9.03	18.06 0.58 -9.59	20.22 0.71 -10.46	23.57 0.88 -11.46	27.18 1.10 -12.01	25.54 0.99 -12.08	20.62 0.67 -11.41	19.72 0.60 -11.46	19.55 0.49 -12.65

POLETTI____ 23519	19.19 0.52 -12.26	17.66 0.47 -10.79	17.14 0.49 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.18 0.90 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.09 0.67 -8.98	16.79 0.68 -8.65	17.79 0.71 -9.19	19.93 0.85 -10.03	23.25 1.03 -10.99	26.87 1.29 -11.51	25.21 1.16 -11.58	20.23 0.75 -10.93	19.33 0.68 -10.98	19.10 0.57 -12.12
PORT_JEFF_3 23555	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.46 -10.25	16.57 0.47 -9.69	16.11 0.56 -9.14	16.42 0.55 -9.44	19.67 0.62 -12.65	22.91 0.65 -15.83	26.17 0.99 -16.26	24.96 1.08 -14.48	23.05 1.08 -12.41	21.76 1.08 -11.08	19.80 0.97 -10.08	18.90 0.91 -9.66	17.86 0.78 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.40 1.25 -15.92	30.15 1.58 -14.49	28.90 1.40 -15.03	27.94 0.92 -18.47	22.35 0.81 -13.87	19.19 0.65 -12.13
PORT_JEFF_4 23616	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.46 -10.25	16.57 0.47 -9.69	16.11 0.56 -9.14	16.42 0.55 -9.44	19.67 0.62 -12.65	22.91 0.65 -15.83	26.17 0.99 -16.26	24.96 1.08 -14.48	23.05 1.08 -12.41	21.76 1.08 -11.08	19.80 0.97 -10.08	18.90 0.91 -9.66	17.86 0.78 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.40 1.25 -15.92	30.15 1.58 -14.49	28.90 1.40 -15.03	27.94 0.92 -18.47	22.35 0.81 -13.87	19.19 0.65 -12.13
PORT_JEFF_IC 23713	19.25 0.58 -12.26	17.69 0.50 -10.79	17.12 0.46 -10.25	16.57 0.47 -9.69	16.11 0.56 -9.14	16.42 0.55 -9.44	19.67 0.62 -12.65	22.91 0.66 -15.83	26.17 0.99 -16.26	24.96 1.09 -14.48	23.06 1.09 -12.41	21.77 1.09 -11.08	19.80 0.98 -10.08	18.91 0.92 -9.66	17.87 0.79 -9.63	17.27 0.79 -9.02	18.28 0.81 -9.58	24.17 0.98 -14.14	28.40 1.25 -15.92	30.15 1.58 -14.49	28.90 1.40 -15.03	27.94 0.92 -18.47	22.35 0.81 -13.87	19.19 0.65 -12.13
PPL PILGRIM_ST_GT1 24216	19.29 0.62 -12.26	17.73 0.54 -10.79	17.16 0.51 -10.25	16.62 0.52 -9.69	16.14 0.59 -9.14	16.47 0.60 -9.44	19.70 0.65 -12.64	22.93 0.69 -15.82	26.19 1.02 -16.25	24.98 1.11 -14.47	23.09 1.12 -12.41	21.80 1.12 -11.08	19.82 1.00 -10.08	18.93 0.94 -9.66	17.90 0.82 -9.63	17.31 0.83 -9.02	18.34 0.87 -9.58	24.22 1.03 -14.14	28.47 1.31 -15.92	30.22 1.65 -14.49	28.98 1.47 -15.03	27.99 0.97 -18.47	22.39 0.87 -13.86	19.23 0.69 -12.13
PPL PILGRIM_ST_GT2 24217	19.29 0.62 -12.26	17.73 0.54 -10.79	17.16 0.51 -10.25	16.62 0.52 -9.69	16.14 0.59 -9.14	16.47 0.60 -9.44	19.70 0.65 -12.64	22.93 0.69 -15.82	26.19 1.02 -16.25	24.98 1.11 -14.47	23.09 1.12 -12.41	21.80 1.12 -11.08	19.82 1.00 -10.08	18.93 0.94 -9.66	17.90 0.82 -9.63	17.31 0.83 -9.02	18.34 0.87 -9.58	24.22 1.03 -14.14	28.47 1.31 -15.92	30.22 1.65 -14.49	28.98 1.47 -15.03	27.99 0.97 -18.47	22.39 0.87 -13.86	19.23 0.69 -12.13
PPL_SHRM_GT3 24213	19.17 0.50 -12.26	17.60 0.42 -10.79	17.03 0.37 -10.25	16.48 0.38 -9.69	16.05 0.49 -9.14	16.34 0.47 -9.44	19.60 0.54 -12.65	22.84 0.58 -15.83	26.11 0.94 -16.26	24.93 1.05 -14.48	23.02 1.05 -12.41	21.74 1.06 -11.08	19.77 0.95 -10.08	18.86 0.87 -9.66	17.79 0.71 -9.63	17.19 0.71 -9.02	18.17 0.69 -9.58	24.04 0.85 -14.14	28.26 1.11 -15.92	29.99 1.42 -14.49	28.78 1.27 -15.03	27.83 0.82 -18.47	22.25 0.71 -13.87	19.11 0.57 -12.13
PPL_SHRM_GT4 24214	19.17 0.50 -12.26	17.60 0.42 -10.79	17.03 0.37 -10.25	16.48 0.38 -9.69	16.05 0.49 -9.14	16.34 0.47 -9.44	19.60 0.54 -12.65	22.84 0.58 -15.83	26.11 0.94 -16.26	24.93 1.05 -14.48	23.02 1.05 -12.41	21.74 1.06 -11.08	19.77 0.95 -10.08	18.86 0.87 -9.66	17.79 0.71 -9.63	17.19 0.71 -9.02	18.17 0.69 -9.58	24.04 0.85 -14.14	28.26 1.11 -15.92	29.99 1.42 -14.49	28.78 1.27 -15.03	27.83 0.82 -18.47	22.25 0.71 -13.87	19.11 0.57 -12.13
PROJECT___ORANGE 1 24174	7.60 0.06 -1.14	7.45 0.05 -1.00	7.41 0.05 -0.95	7.37 0.06 -0.90	7.31 0.05 -0.85	7.36 0.06 -0.88	7.48 0.05 -1.02	7.73 0.07 -1.23	10.21 0.12 -1.18	10.64 0.13 -1.11	10.62 0.15 -0.90	10.65 0.16 -0.90	9.71 0.13 -0.83	9.26 0.09 -0.84	8.33 0.06 -0.83	8.33 0.07 -0.80	8.83 0.09 -0.85	10.08 0.11 -0.92	12.41 0.17 -1.01	15.34 0.21 -1.06	13.74 0.20 -1.06	9.66 0.11 -1.01	8.75 0.08 -1.01	7.58 0.06 -1.11
PROJECT___ORANGE 2 24166	7.60 0.06 -1.14	7.45 0.05 -1.00	7.41 0.05 -0.95	7.37 0.06 -0.90	7.31 0.05 -0.85	7.36 0.06 -0.88	7.48 0.05 -1.02	7.73 0.07 -1.23	10.21 0.12 -1.18	10.64 0.13 -1.11	10.62 0.15 -0.90	10.65 0.16 -0.90	9.71 0.13 -0.83	9.26 0.09 -0.84	8.33 0.06 -0.83	8.33 0.07 -0.80	8.83 0.09 -0.85	10.08 0.11 -0.92	12.41 0.17 -1.01	15.34 0.21 -1.06	13.74 0.20 -1.06	9.66 0.11 -1.01	8.75 0.08 -1.01	7.58 0.06 -1.11
PYRITES___HYD 24023	6.19 -0.22 0.00	6.19 -0.20 0.00	6.21 -0.20 0.00	6.21 -0.20 0.00	6.19 -0.22 0.00	6.21 -0.21 0.00	6.18 -0.22 0.00	6.19 -0.24 0.00	8.49 -0.43 0.00	8.91 -0.49 0.00	9.00 -0.56 0.00	9.02 -0.57 0.00	8.34 -0.41 0.00	7.97 -0.37 0.00	7.15 -0.30 0.00	7.14 -0.32 0.00	7.56 -0.33 0.00	8.64 -0.42 0.00	10.60 -0.63 0.00	13.33 -0.75 0.00	11.79 -0.69 0.00	8.21 -0.33 0.00	7.40 -0.27 0.00	6.22 -0.19 0.00
RAMAPO___LBMP 323565	18.19 0.41 -11.37	16.77 0.37 -10.01	16.29 0.38 -9.51	15.77 0.38 -8.99	15.26 0.37 -8.48	15.57 0.39 -8.76	16.99 0.38 -10.21	19.09 0.41 -12.25	21.26 0.61 -11.73	21.25 0.68 -11.17	19.30 0.69 -9.04	19.29 0.70 -9.00	17.71 0.62 -8.34	17.34 0.58 -8.43	16.28 0.51 -8.33	16.00 0.51 -8.03	16.95 0.54 -8.53	19.01 0.65 -9.30	22.22 0.80 -10.19	25.74 0.98 -10.68	24.10 0.89 -10.74	19.28 0.59 -10.15	18.38 0.53 -10.19	18.10 0.44 -11.25
RANKINE____ 23646	8.70 0.19 -2.09	8.43 0.19 -1.84	8.38 0.22 -1.75	8.30 0.24 -1.65	8.20 0.22 -1.56	8.29 0.26 -1.61	8.48 0.20 -1.88	8.91 0.22 -2.26	11.42 0.34 -2.16	11.78 0.33 -2.05	11.58 0.35 -1.66	11.58 0.34 -1.65	10.58 0.30 -1.53	10.05 0.17 -1.55	9.07 0.10 -1.53	9.12 0.19 -1.48	9.63 0.17 -1.57	11.00 0.24 -1.70	13.39 0.29 -1.86	16.33 0.31 -1.95	14.72 0.29 -1.96	10.60 0.20 -1.85	9.69 0.17 -1.86	8.62 0.16 -2.05
RAVENSWOOD_GT2_1 24244	19.19 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.31 0.87 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.54 0.80 -8.98	18.18 0.77 -9.08	17.08 0.66 -8.98	16.78 0.67 -8.65	17.78 0.70 -9.19	19.92 0.84 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.20 1.15 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT2_2 24245	19.19 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.31 0.87 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.54 0.80 -8.98	18.18 0.77 -9.08	17.08 0.66 -8.98	16.78 0.67 -8.65	17.78 0.70 -9.19	19.92 0.84 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.20 1.15 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12

RAVENSWOOD_GT2_3 24246	19.19 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.31 0.87 -12.04	20.19 0.88 -9.75	20.18 0.90 -9.69	18.54 0.80 -8.98	18.18 0.77 -9.08	17.08 0.66 -8.98	16.78 0.67 -8.65	17.78 0.70 -9.19	19.92 0.84 -10.03	23.25 1.03 -10.99	26.86 1.28 -11.51	25.20 1.15 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT2_4 24247	19.19 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.31 0.87 -12.04	20.19 0.88 -9.75	20.18 0.90 -9.69	18.54 0.80 -8.98	18.18 0.77 -9.08	17.08 0.66 -8.98	16.78 0.67 -8.65	17.78 0.70 -9.19	19.92 0.84 -10.03	23.25 1.03 -10.99	26.86 1.28 -11.51	25.20 1.15 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT3_1 24248	19.18 0.51 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.30 0.86 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.53 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.22 0.74 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT3_2 24249	19.18 0.51 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.30 0.86 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.53 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.22 0.74 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT3_3 24250	19.19 0.53 -12.26	17.67 0.48 -10.79	17.14 0.49 -10.25	16.58 0.49 -9.69	16.03 0.48 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.17 0.54 -13.20	22.37 0.81 -12.65	22.32 0.88 -12.04	20.21 0.90 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.71 -9.19	19.93 0.85 -10.03	23.26 1.04 -10.99	26.89 1.31 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.34 0.69 -10.98	19.11 0.58 -12.12
RAVENSWOOD_GT3_4 24251	19.19 0.53 -12.26	17.67 0.48 -10.79	17.14 0.49 -10.25	16.58 0.49 -9.69	16.03 0.48 -9.14	16.37 0.51 -9.44	17.90 0.49 -11.01	20.17 0.54 -13.20	22.37 0.81 -12.65	22.32 0.88 -12.04	20.21 0.90 -9.75	20.19 0.91 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.10 0.68 -8.98	16.79 0.68 -8.65	17.79 0.71 -9.19	19.93 0.85 -10.03	23.26 1.04 -10.99	26.89 1.31 -11.51	25.21 1.16 -11.58	20.24 0.76 -10.93	19.34 0.69 -10.98	19.11 0.58 -12.12
RAVENSWOOD_GT_1 23729	19.24 0.56 -12.27	17.71 0.52 -10.80	17.19 0.53 -10.26	16.63 0.53 -9.70	16.08 0.52 -9.15	16.41 0.55 -9.44	17.93 0.53 -11.01	20.21 0.57 -13.21	22.43 0.86 -12.66	32.04 0.94 -21.70	20.26 0.95 -9.75	20.25 0.96 -9.70	18.61 0.87 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.84 0.72 -8.66	17.82 0.74 -9.19	19.99 0.91 -10.04	23.33 1.10 -10.99	26.97 1.38 -11.51	25.29 1.24 -11.58	20.28 0.80 -10.93	19.37 0.73 -10.98	19.15 0.61 -12.13
RAVENSWOOD_GT_10 24258	19.19 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.31 0.87 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.54 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT_11 24259	19.19 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.31 0.87 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.54 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT_4 24252	19.18 0.51 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.30 0.86 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.53 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.22 0.74 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT_5 24254	19.18 0.51 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.30 0.86 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.53 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.22 0.74 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT_6 24253	19.18 0.51 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.30 0.86 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.53 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.22 0.74 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT_7 24255	19.18 0.51 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.57 0.47 -9.69	16.02 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.30 0.86 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.53 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.22 0.74 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.19 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.31 0.87 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.54 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD_GT_9 24257	19.19 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.31 0.87 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.54 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12

RAVENSWOOD___1 23533	19.24 0.56 -12.27	17.71 0.52 -10.80	17.19 0.53 -10.26	16.63 0.53 -9.70	16.08 0.52 -9.15	16.41 0.55 -9.44	17.93 0.53 -11.01	20.21 0.57 -13.21	22.43 0.86 -12.66	32.04 0.94 -21.70	20.26 0.95 -9.75	20.25 0.96 -9.70	18.61 0.87 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.84 0.72 -8.66	17.82 0.74 -9.19	19.99 0.91 -10.04	23.33 1.10 -10.99	26.97 1.38 -11.51	25.29 1.24 -11.58	20.28 0.80 -10.93	19.37 0.73 -10.98	19.15 0.61 -12.13
RAVENSWOOD___2 23534	19.24 0.56 -12.27	17.71 0.52 -10.80	17.19 0.53 -10.26	16.63 0.53 -9.70	16.08 0.52 -9.15	16.41 0.55 -9.44	17.93 0.53 -11.01	20.21 0.57 -13.21	22.43 0.86 -12.66	32.04 0.94 -21.70	20.26 0.95 -9.75	20.25 0.96 -9.70	18.61 0.87 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.84 0.72 -8.66	17.82 0.74 -9.19	19.99 0.91 -10.04	23.33 1.10 -10.99	26.97 1.38 -11.51	25.29 1.24 -11.58	20.28 0.80 -10.93	19.37 0.73 -10.98	19.15 0.61 -12.13
RAVENSWOOD___3 23535	19.19 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.01	20.16 0.53 -13.20	22.36 0.79 -12.65	22.31 0.87 -12.04	20.19 0.88 -9.75	20.18 0.89 -9.69	18.54 0.80 -8.98	18.17 0.76 -9.08	17.08 0.66 -8.98	16.78 0.66 -8.65	17.78 0.70 -9.19	19.91 0.83 -10.03	23.24 1.02 -10.99	26.86 1.28 -11.51	25.19 1.14 -11.58	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.56 -12.12
RAVENSWOOD___4 23820	19.24 0.56 -12.27	17.71 0.52 -10.80	17.19 0.53 -10.26	16.63 0.53 -9.70	16.08 0.52 -9.15	16.41 0.55 -9.44	17.93 0.53 -11.01	20.21 0.57 -13.21	22.43 0.86 -12.66	32.04 0.94 -21.70	20.26 0.95 -9.75	20.25 0.96 -9.70	18.61 0.87 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.84 0.72 -8.66	17.82 0.74 -9.19	19.99 0.91 -10.04	23.33 1.10 -10.99	26.97 1.38 -11.51	25.29 1.24 -11.58	20.28 0.80 -10.93	19.37 0.73 -10.98	19.15 0.61 -12.13
RCPL_TRUST___DRP 24196	19.18 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.00	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.18 0.90 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.09 0.67 -8.98	16.79 0.68 -8.65	17.78 0.70 -9.19	19.92 0.84 -10.03	23.25 1.03 -10.98	26.87 1.29 -11.51	25.21 1.16 -11.57	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.57 -12.12
RED___ROCHESTER 323720	8.06 0.10 -1.55	7.86 0.10 -1.37	7.80 0.10 -1.30	7.75 0.11 -1.23	7.67 0.10 -1.16	7.73 0.12 -1.20	7.87 0.08 -1.39	8.21 0.10 -1.67	10.70 0.18 -1.60	11.10 0.18 -1.52	11.00 0.21 -1.23	11.03 0.21 -1.22	10.05 0.17 -1.13	9.56 0.17 -1.15	8.60 0.02 -1.13	8.63 0.07 -1.09	9.11 0.06 -1.16	10.43 0.12 -1.26	12.77 0.16 -1.38	15.73 0.21 -1.45	14.14 0.21 -1.45	10.03 0.11 -1.37	9.14 0.09 -1.38	8.02 0.08 -1.52
RENSSELAER___COGEN 23796	22.90 0.24 -16.25	20.95 0.25 -14.31	20.25 0.25 -13.59	19.51 0.25 -12.85	18.78 0.25 -12.12	19.19 0.24 -12.52	21.24 0.24 -14.59	24.18 0.18 -17.57	26.03 0.28 -16.84	25.51 0.27 -15.83	22.67 0.29 -12.82	22.63 0.29 -12.75	20.84 0.27 -11.82	20.53 0.25 -11.95	19.48 0.23 -11.81	19.08 0.24 -11.38	20.23 0.25 -12.09	22.52 0.26 -13.21	26.03 0.33 -14.47	29.64 0.41 -15.16	28.09 0.36 -15.25	23.20 0.25 -14.40	22.35 0.22 -14.47	22.54 0.16 -15.97
REVERE_CPPR_DRP 24186	7.05 0.20 -0.44	6.97 0.19 -0.39	6.97 0.19 -0.37	6.96 0.20 -0.35	6.94 0.20 -0.33	7.00 0.24 -0.34	7.03 0.22 -0.40	7.18 0.27 -0.48	9.74 0.37 -0.46	10.24 0.40 -0.43	10.32 0.41 -0.35	10.36 0.42 -0.35	9.42 0.35 -0.32	8.96 0.30 -0.33	7.99 0.22 -0.32	8.01 0.24 -0.31	8.48 0.26 -0.33	9.73 0.32 -0.36	12.10 0.47 -0.39	15.13 0.65 -0.41	13.45 0.56 -0.41	9.31 0.37 -0.39	8.34 0.28 -0.39	7.06 0.21 -0.43
RIVERBAY____ 323610	19.19 0.51 -12.27	17.66 0.47 -10.80	17.14 0.48 -10.26	16.58 0.47 -9.70	16.03 0.47 -9.15	16.36 0.50 -9.44	17.88 0.47 -11.00	20.15 0.53 -13.19	22.35 0.79 -12.64	22.29 0.86 -12.03	20.17 0.87 -9.74	20.16 0.88 -9.69	18.51 0.79 -8.97	18.16 0.75 -9.08	17.07 0.66 -8.97	16.76 0.66 -8.65	17.75 0.68 -9.18	19.90 0.82 -10.02	23.22 1.01 -10.98	26.84 1.27 -11.50	25.17 1.12 -11.57	20.21 0.74 -10.93	19.30 0.67 -10.97	19.10 0.56 -12.13
ROCHESTER_9_IC 23652	8.04 0.08 -1.55	7.83 0.07 -1.37	7.78 0.08 -1.30	7.72 0.08 -1.23	7.64 0.08 -1.16	7.72 0.10 -1.20	7.85 0.05 -1.39	8.18 0.08 -1.67	10.66 0.14 -1.60	11.05 0.13 -1.52	10.96 0.16 -1.23	10.98 0.16 -1.22	10.01 0.12 -1.13	9.53 0.05 -1.15	8.57 -0.01 -1.13	8.59 0.04 -1.09	9.08 0.03 -1.16	10.39 0.07 -1.26	12.71 0.10 -1.38	15.66 0.14 -1.45	14.08 0.15 -1.45	9.99 0.07 -1.37	9.10 0.06 -1.38	7.99 0.06 -1.52
ROSETON___1 23587	18.95 0.40 -12.14	17.45 0.37 -10.69	16.93 0.38 -10.15	16.38 0.38 -9.60	15.84 0.37 -9.06	16.17 0.39 -9.35	17.68 0.38 -10.90	19.92 0.41 -13.08	22.06 0.61 -12.53	21.99 0.67 -11.93	19.90 0.68 -9.66	19.88 0.69 -9.60	18.26 0.61 -8.90	17.90 0.57 -9.00	16.84 0.51 -8.89	16.54 0.51 -8.57	17.52 0.53 -9.10	19.62 0.63 -9.93	22.89 0.77 -10.88	26.44 0.97 -11.40	24.80 0.86 -11.47	19.95 0.57 -10.83	19.06 0.52 -10.88	18.85 0.43 -12.01
ROSETON___2 23588	18.95 0.40 -12.14	17.45 0.37 -10.69	16.93 0.38 -10.15	16.38 0.38 -9.60	15.84 0.37 -9.06	16.17 0.39 -9.35	17.68 0.38 -10.90	19.92 0.41 -13.08	22.06 0.61 -12.53	21.99 0.67 -11.93	19.90 0.68 -9.66	19.88 0.69 -9.60	18.26 0.61 -8.90	17.90 0.57 -9.00	16.84 0.51 -8.89	16.54 0.51 -8.57	17.52 0.53 -9.10	19.62 0.63 -9.93	22.89 0.77 -10.88	26.44 0.97 -11.40	24.80 0.86 -11.47	19.95 0.57 -10.83	19.06 0.52 -10.88	18.85 0.43 -12.01
RUSSELL___1 23602	8.06 0.10 -1.55	7.86 0.10 -1.37	7.80 0.10 -1.30	7.75 0.11 -1.23	7.67 0.10 -1.16	7.73 0.12 -1.20	7.87 0.08 -1.39	8.21 0.10 -1.67	10.70 0.18 -1.60	11.10 0.18 -1.52	11.00 0.21 -1.23	11.03 0.21 -1.22	10.05 0.17 -1.13	9.56 0.08 -1.15	8.60 0.02 -1.13	8.63 0.07 -1.09	9.11 0.06 -1.16	10.43 0.12 -1.26	12.77 0.16 -1.38	15.73 0.21 -1.45	14.14 0.21 -1.45	10.03 0.11 -1.37	9.14 0.09 -1.38	8.02 0.08 -1.52
RUSSELL___2 23532	8.06 0.10 -1.55	7.86 0.10 -1.37	7.80 0.10 -1.30	7.75 0.11 -1.23	7.67 0.10 -1.16	7.73 0.12 -1.20	7.87 0.08 -1.39	8.21 0.10 -1.67	10.70 0.18 -1.60	11.10 0.18 -1.52	11.00 0.21 -1.23	11.03 0.21 -1.22	10.05 0.17 -1.13	9.56 0.08 -1.15	8.60 0.02 -1.13	8.63 0.07 -1.09	9.11 0.06 -1.16	10.43 0.12 -1.26	12.77 0.16 -1.38	15.73 0.21 -1.45	14.14 0.21 -1.45	10.03 0.11 -1.37	9.14 0.09 -1.38	8.02 0.08 -1.52
RUSSELL___3 23549	8.06 0.10 -1.55	7.86 0.10 -1.37	7.80 0.10 -1.30	7.75 0.11 -1.23	7.67 0.10 -1.16	7.73 0.12 -1.20	7.87 0.08 -1.39	8.21 0.10 -1.67	10.70 0.18 -1.60	11.10 0.18 -1.52	11.00 0.21 -1.23	11.03 0.21 -1.22	10.05 0.17 -1.13	9.56 0.08 -1.15	8.60 0.02 -1.13	8.63 0.07 -1.09	9.11 0.06 -1.16	10.43 0.12 -1.26	12.77 0.16 -1.38	15.73 0.21 -1.45	14.14 0.21 -1.45	10.03 0.11 -1.37	9.14 0.09 -1.38	8.02 0.08 -1.52

RUSSELL___4 23556	8.06 0.10 -1.55	7.86 0.10 -1.37	7.80 0.10 -1.30	7.75 0.11 -1.23	7.67 0.10 -1.16	7.73 0.12 -1.20	7.87 0.08 -1.39	8.21 0.10 -1.67	10.70 0.18 -1.60	11.10 0.18 -1.52	11.00 0.21 -1.23	11.03 0.21 -1.22	10.05 0.17 -1.13	9.56 0.08 -1.15	8.60 0.02 -1.13	8.63 0.07 -1.09	9.11 0.06 -1.16	10.43 0.12 -1.26	12.77 0.16 -1.38	15.73 0.21 -1.45	14.14 0.21 -1.45	10.03 0.11 -1.37	9.14 0.09 -1.38	8.02 0.08 -1.52
RUSSELL___STATION 23914	8.06 0.10 -1.55	7.86 0.10 -1.37	7.80 0.10 -1.30	7.75 0.11 -1.23	7.67 0.10 -1.16	7.73 0.12 -1.20	7.87 0.08 -1.39	8.21 0.10 -1.67	10.70 0.18 -1.60	11.10 0.18 -1.52	11.00 0.21 -1.23	11.03 0.21 -1.22	10.05 0.17 -1.13	9.56 0.08 -1.15	8.60 0.02 -1.13	8.63 0.07 -1.09	9.11 0.06 -1.16	10.43 0.12 -1.26	12.77 0.16 -1.38	15.73 0.21 -1.45	14.14 0.21 -1.45	10.03 0.11 -1.37	9.14 0.09 -1.38	8.02 0.08 -1.52
S SALMON___HYD 24043	7.23 -0.05 -0.87	7.10 -0.06 -0.77	7.07 -0.06 -0.73	7.04 -0.06 -0.69	7.00 -0.06 -0.65	7.06 -0.04 -0.67	7.13 -0.05 -0.78	7.34 -0.03 -0.94	9.79 -0.03 -0.90	10.23 -0.02 -0.85	10.24 -0.01 -0.69	10.28 0.00 -0.69	9.37 -0.02 -0.64	8.93 -0.04 -0.64	8.01 -0.07 -0.64	8.02 -0.05 -0.61	8.49 -0.05 -0.65	9.72 -0.04 -0.71	12.02 0.01 -0.77	14.93 0.04 -0.81	13.33 0.04 -0.82	9.32 0.01 -0.77	8.41 -0.02 -0.77	7.23 -0.04 -0.85
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	8.54 0.12 -2.02	8.29 0.12 -1.78	8.24 0.15 -1.69	8.16 0.15 -1.60	8.06 0.14 -1.51	8.15 0.17 -1.56	8.32 0.10 -1.81	8.73 0.12 -2.18	11.21 0.21 -2.09	11.56 0.18 -1.98	11.37 0.20 -1.60	11.38 0.19 -1.59	10.39 0.17 -1.48	9.88 0.05 -1.49	8.92 0.00 -1.48	8.96 0.08 -1.42	9.46 0.06 -1.51	10.81 0.12 -1.64	13.15 0.12 -1.80	16.05 0.10 -1.88	14.47 0.10 -1.89	10.42 0.09 -1.79	9.54 0.08 -1.79	8.48 0.09 -1.98
SELKIRK___I 23801	22.76 0.26 -16.10	20.82 0.26 -14.17	20.12 0.26 -13.46	19.39 0.26 -12.72	18.67 0.26 -12.01	19.08 0.26 -12.40	21.11 0.25 -14.45	24.05 0.22 -17.40	25.92 0.33 -16.67	25.23 0.32 -15.51	22.46 0.33 -12.56	22.41 0.33 -12.49	20.62 0.30 -11.58	20.32 0.28 -11.70	19.27 0.25 -11.57	18.86 0.25 -11.15	20.00 0.27 -11.84	22.28 0.29 -12.94	25.77 0.36 -14.17	29.37 0.45 -14.84	27.81 0.40 -14.93	22.93 0.27 -14.11	22.08 0.25 -14.17	22.24 0.19 -15.64
SELKIRK___II 23799	22.76 0.25 -16.10	20.82 0.26 -14.17	20.12 0.26 -13.46	19.39 0.26 -12.72	18.67 0.26 -12.01	19.08 0.26 -12.40	21.11 0.25 -14.45	24.05 0.22 -17.40	25.92 0.33 -16.67	25.26 0.32 -15.54	22.48 0.33 -12.58	22.43 0.33 -12.51	20.64 0.30 -11.59	20.34 0.28 -11.72	19.28 0.25 -11.59	18.88 0.25 -11.17	20.02 0.27 -11.86	22.30 0.29 -12.96	25.79 0.36 -14.20	29.39 0.45 -14.87	27.83 0.40 -14.96	22.95 0.27 -14.13	22.10 0.25 -14.19	22.26 0.19 -15.67
SENECA OSWGO___HYD 24041	7.44 0.01 -1.02	7.29 0.00 -0.90	7.26 0.00 -0.85	7.22 0.01 -0.81	7.17 0.00 -0.76	7.22 0.01 -0.79	7.32 0.00 -0.92	7.54 0.01 -1.10	10.01 0.04 -1.06	10.45 0.05 -1.00	10.44 0.07 -0.81	10.46 0.07 -0.81	9.55 0.05 -0.75	9.11 0.03 -0.76	8.19 0.00 -0.75	8.19 0.01 -0.72	8.67 0.02 -0.76	9.91 0.03 -0.83	12.21 0.07 -0.91	15.11 0.08 -0.95	13.52 0.09 -0.96	9.48 0.03 -0.90	8.59 0.02 -0.91	7.42 0.01 -1.00
SENECA___ENERGY 23797	8.12 0.08 -1.62	7.91 0.08 -1.43	7.85 0.09 -1.36	7.78 0.09 -1.28	7.71 0.09 -1.21	7.78 0.10 -1.25	7.95 0.09 -1.46	8.29 0.11 -1.75	10.76 0.17 -1.68	11.17 0.18 -1.59	11.04 0.19 -1.29	11.06 0.19 -1.28	10.09 0.15 -1.19	9.63 0.10 -1.20	8.68 0.05 -1.19	8.69 0.08 -1.14	9.20 0.09 -1.22	10.50 0.13 -1.32	12.88 0.20 -1.44	15.85 0.27 -1.51	14.26 0.26 -1.52	10.13 0.15 -1.43	9.20 0.10 -1.44	8.07 0.07 -1.59
SHOEMAKER___GT 23640	17.64 0.35 -10.89	16.29 0.31 -9.58	15.83 0.32 -9.10	15.34 0.33 -8.60	14.84 0.31 -8.12	15.14 0.33 -8.39	16.49 0.31 -9.77	18.50 0.34 -11.73	20.66 0.51 -11.24	20.64 0.54 -10.70	18.78 0.55 -8.66	18.78 0.58 -8.61	17.24 0.51 -7.98	16.88 0.47 -8.07	15.83 0.41 -7.98	15.57 0.42 -7.69	16.49 0.43 -8.17	18.49 0.53 -8.91	21.64 0.65 -9.76	25.13 0.83 -10.22	23.49 0.74 -10.28	18.76 0.50 -9.71	17.86 0.44 -9.76	17.54 0.36 -10.77
SHOREHAM_IC_1 23715	19.17 0.50 -12.26	17.60 0.42 -10.79	17.03 0.37 -10.25	16.48 0.38 -9.69	16.05 0.49 -9.14	16.34 0.47 -9.44	19.60 0.54 -12.65	22.84 0.58 -15.83	26.11 0.94 -16.26	24.93 1.05 -14.48	23.02 1.05 -12.41	21.74 1.06 -11.08	19.77 0.95 -10.08	18.86 0.87 -9.66	17.79 0.71 -9.63	17.19 0.71 -9.02	18.17 0.69 -9.58	24.04 0.85 -14.14	28.26 1.11 -15.92	29.99 1.42 -14.49	28.78 1.27 -15.03	27.83 0.82 -18.47	22.25 0.71 -13.87	19.11 0.57 -12.13
SHOREHAM_IC_2 23716	19.17 0.50 -12.26	17.60 0.42 -10.79	17.03 0.37 -10.25	16.48 0.38 -9.69	16.05 0.49 -9.14	16.34 0.47 -9.44	19.60 0.54 -12.65	22.84 0.58 -15.83	26.11 0.94 -16.26	24.93 1.05 -14.48	23.02 1.05 -12.41	21.74 1.06 -11.08	19.77 0.95 -10.08	18.86 0.87 -9.66	17.79 0.71 -9.63	17.19 0.71 -9.02	18.17 0.69 -9.58	24.04 0.85 -14.14	28.26 1.11 -15.92	29.99 1.42 -14.49	28.78 1.27 -15.03	27.83 0.82 -18.47	22.25 0.71 -13.87	19.11 0.57 -12.13
SISSONVILLE___ 23735	6.16 -0.25 0.00	6.16 -0.24 0.00	6.17 -0.23 0.00	6.18 -0.23 0.00	6.13 -0.28 0.00	6.16 -0.26 0.00	6.12 -0.28 0.00	6.12 -0.31 0.00	8.38 -0.53 0.00	8.79 -0.61 0.00	8.87 -0.69 0.00	8.89 -0.70 0.00	8.23 -0.52 0.00	7.87 -0.47 0.00	7.06 -0.39 0.00	7.04 -0.42 0.00	7.45 -0.43 0.00	8.53 -0.53 0.00	10.45 -0.79 0.00	13.12 -0.96 0.00	11.61 -0.86 0.00	8.10 -0.44 0.00	7.33 -0.34 0.00	6.18 -0.23 0.00
SITHE_IND_GS1 24169	7.18 -0.07 -0.84	7.05 -0.08 -0.74	7.03 -0.08 -0.70	7.00 -0.07 -0.66	6.96 -0.07 -0.63	7.00 -0.06 -0.65	7.08 -0.08 -0.75	7.27 -0.06 -0.90	9.70 -0.08 -0.87	10.14 -0.08 -0.82	10.16 -0.07 -0.67	10.18 -0.07 -0.66	9.29 -0.07 -0.61	8.86 -0.09 -0.62	7.96 -0.10 -0.61	7.97 -0.08 -0.59	8.43 -0.09 -0.63	9.64 -0.09 -0.68	11.88 -0.10 -0.74	14.74 -0.11 -0.78	13.16 -0.10 -0.78	9.21 -0.08 -0.74	8.32 -0.08 -0.74	7.16 -0.07 -0.82
SITHE_IND_GS2 24170	7.18 -0.07 -0.84	7.05 -0.08 -0.74	7.03 -0.08 -0.70	7.00 -0.07 -0.66	6.96 -0.07 -0.63	7.00 -0.06 -0.65	7.08 -0.08 -0.75	7.27 -0.06 -0.90	9.70 -0.08 -0.87	10.14 -0.08 -0.82	10.16 -0.07 -0.67	10.18 -0.07 -0.66	9.29 -0.07 -0.61	8.86 -0.09 -0.62	7.96 -0.10 -0.61	7.97 -0.08 -0.59	8.43 -0.09 -0.63	9.64 -0.09 -0.68	11.88 -0.10 -0.74	14.74 -0.11 -0.78	13.16 -0.10 -0.78	9.21 -0.08 -0.74	8.32 -0.08 -0.74	7.16 -0.07 -0.82
SITHE_IND_GS3 24171	7.18 -0.07 -0.84	7.05 -0.08 -0.74	7.03 -0.08 -0.70	7.00 -0.07 -0.66	6.96 -0.07 -0.63	7.00 -0.06 -0.65	7.08 -0.08 -0.75	7.27 -0.06 -0.90	9.70 -0.08 -0.87	10.14 -0.08 -0.82	10.16 -0.07 -0.67	10.18 -0.07 -0.66	9.29 -0.07 -0.61	8.86 -0.09 -0.62	7.96 -0.10 -0.61	7.97 -0.08 -0.59	8.43 -0.09 -0.63	9.64 -0.09 -0.68	11.88 -0.10 -0.74	14.74 -0.11 -0.78	13.16 -0.10 -0.78	9.21 -0.08 -0.74	8.32 -0.08 -0.74	7.16 -0.07 -0.82

SITHE_IND_GS4 24172	7.18 -0.07 -0.84	7.05 -0.08 -0.74	7.03 -0.08 -0.70	7.00 -0.07 -0.66	6.96 -0.07 -0.63	7.00 -0.06 -0.65	7.08 -0.08 -0.75	7.27 -0.06 -0.90	9.70 -0.08 -0.87	10.14 -0.08 -0.82	10.16 -0.07 -0.67	10.18 -0.07 -0.66	9.29 -0.07 -0.61	8.86 -0.09 -0.62	7.96 -0.10 -0.61	7.97 -0.08 -0.59	8.43 -0.09 -0.63	9.64 -0.09 -0.68	11.88 -0.10 -0.74	14.74 -0.11 -0.78	13.16 -0.10 -0.78	9.21 -0.08 -0.74	8.32 -0.08 -0.74	7.16 -0.07 -0.82
SITHE___BATAVIA 24024	8.39 0.18 -1.80	8.15 0.17 -1.58	8.10 0.19 -1.50	8.04 0.21 -1.42	7.95 0.20 -1.34	8.03 0.22 -1.38	8.19 0.17 -1.61	8.57 0.20 -1.94	11.09 0.32 -1.86	11.46 0.30 -1.76	11.31 0.33 -1.43	11.32 0.32 -1.42	10.32 0.25 -1.31	9.79 0.13 -1.33	8.81 0.05 -1.31	8.86 0.13 -1.27	9.36 0.13 -1.34	10.72 0.21 -1.46	13.10 0.27 -1.60	16.07 0.32 -1.67	14.47 0.31 -1.68	10.33 0.20 -1.59	9.43 0.17 -1.60	8.33 0.15 -1.76
SITHE___INDEPEND 23800	7.18 -0.07 -0.84	7.05 -0.08 -0.74	7.03 -0.08 -0.70	7.00 -0.07 -0.66	6.96 -0.07 -0.63	7.00 -0.06 -0.65	7.08 -0.08 -0.75	7.27 -0.06 -0.90	9.70 -0.08 -0.87	10.14 -0.08 -0.82	10.16 -0.07 -0.67	10.18 -0.07 -0.66	9.29 -0.07 -0.61	8.86 -0.09 -0.62	7.96 -0.10 -0.61	7.97 -0.08 -0.59	8.43 -0.09 -0.63	9.64 -0.09 -0.68	11.88 -0.10 -0.74	14.74 -0.11 -0.78	13.16 -0.10 -0.78	9.21 -0.08 -0.74	8.32 -0.08 -0.74	7.16 -0.07 -0.82
SITHE___MASSENA 23902	6.17 -0.24 0.00	6.17 -0.22 0.00	6.18 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.23 0.00	6.19 -0.22 0.00	6.19 -0.24 0.00	8.52 -0.39 0.00	8.95 -0.45 0.00	9.06 -0.51 0.00	9.06 -0.53 0.00	8.36 -0.38 0.00	8.00 -0.33 0.00	7.18 -0.26 0.00	7.18 -0.28 0.00	7.58 -0.31 0.00	8.68 -0.37 0.00	10.67 -0.56 0.00	13.37 -0.70 0.00	11.84 -0.64 0.00	8.20 -0.34 0.00	7.39 -0.28 0.00	6.21 -0.20 0.00
SITHE___OGDNSBRG 24021	6.19 -0.22 0.00	6.18 -0.21 0.00	6.20 -0.21 0.00	6.20 -0.21 0.00	6.19 -0.22 0.00	6.20 -0.22 0.00	6.19 -0.22 0.00	6.19 -0.24 0.00	8.51 -0.41 0.00	8.93 -0.47 0.00	9.02 -0.54 0.00	9.03 -0.56 0.00	8.35 -0.39 0.00	7.98 -0.35 0.00	7.17 -0.28 0.00	7.15 -0.31 0.00	7.57 -0.32 0.00	8.67 -0.38 0.00	10.64 -0.60 0.00	13.36 -0.72 0.00	11.81 -0.66 0.00	8.22 -0.32 0.00	7.40 -0.27 0.00	6.22 -0.19 0.00
SITHE___STERLING 23777	7.19 0.19 -0.60	7.10 0.18 -0.52	7.08 0.18 -0.50	7.07 0.19 -0.47	7.04 0.19 -0.44	7.10 0.22 -0.46	7.15 0.21 -0.53	7.32 0.24 -0.64	9.86 0.33 -0.62	10.35 0.37 -0.58	10.41 0.37 -0.47	10.44 0.38 -0.47	9.51 0.32 -0.44	9.05 0.27 -0.44	8.09 0.21 -0.43	8.09 0.22 -0.42	8.57 0.24 -0.45	9.83 0.29 -0.48	12.20 0.44 -0.53	15.22 0.59 -0.55	13.56 0.52 -0.56	9.41 0.33 -0.53	8.45 0.26 -0.53	7.19 0.20 -0.58
SOUTH CAIRO___GT 23612	19.35 0.60 -12.34	17.81 0.55 -10.87	17.28 0.56 -10.32	16.75 0.58 -9.75	16.16 0.54 -9.21	16.49 0.56 -9.51	18.00 0.51 -11.08	20.25 0.51 -13.30	22.39 0.73 -12.74	22.38 0.76 -12.22	20.19 0.74 -9.90	20.19 0.76 -9.84	18.53 0.66 -9.12	18.17 0.62 -9.22	17.10 0.54 -9.12	16.78 0.54 -8.79	17.79 0.57 -9.33	19.98 0.74 -10.18	23.38 0.99 -11.15	27.03 1.27 -11.68	25.40 1.17 -11.75	20.46 0.81 -11.10	19.53 0.72 -11.15	19.27 0.55 -12.31
SOUTH HAMPTN___IC 23720	19.32 0.65 -12.26	17.75 0.56 -10.79	17.17 0.52 -10.25	16.62 0.53 -9.69	16.20 0.64 -9.14	16.48 0.62 -9.44	19.76 0.70 -12.65	23.00 0.75 -15.83	26.34 1.16 -16.26	25.16 1.28 -14.48	23.24 1.27 -12.41	21.93 1.26 -11.08	19.94 1.12 -10.08	19.02 1.03 -9.66	17.94 0.86 -9.63	17.35 0.86 -9.02	18.34 0.87 -9.58	24.26 1.07 -14.14	28.57 1.42 -15.92	30.41 1.84 -14.49	29.14 1.63 -15.03	28.07 1.06 -18.47	22.45 0.91 -13.87	19.26 0.72 -12.13
SOUTHOLD___IC 23719	19.40 0.73 -12.26	17.82 0.63 -10.79	17.24 0.59 -10.25	16.69 0.59 -9.69	16.27 0.71 -9.14	16.56 0.69 -9.44	19.84 0.79 -12.65	23.09 0.83 -15.83	26.44 1.27 -16.26	25.27 1.39 -14.48	23.34 1.38 -12.41	22.03 1.35 -11.08	20.03 1.21 -10.08	19.10 1.11 -9.66	18.02 0.94 -9.63	17.42 0.94 -9.02	18.43 0.95 -9.58	24.38 1.19 -14.14	28.71 1.56 -15.92	30.62 2.05 -14.49	29.33 1.82 -15.03	28.19 1.18 -18.47	22.55 1.01 -13.87	19.34 0.80 -12.13
ST LAWRENCE____ 23600	6.14 -0.27 0.00	6.14 -0.26 0.00	6.15 -0.26 0.00	6.15 -0.26 0.00	6.15 -0.26 0.00	6.16 -0.26 0.00	6.15 -0.25 0.00	6.16 -0.27 0.00	8.49 -0.43 0.00	8.94 -0.46 0.00	9.06 -0.50 0.00	9.08 -0.51 0.00	8.33 -0.42 0.00	7.97 -0.36 0.00	7.15 -0.29 0.00	7.15 -0.31 0.00	7.56 -0.33 0.00	8.66 -0.40 0.00	10.69 -0.54 0.00	13.39 -0.69 0.00	11.86 -0.61 0.00	8.17 -0.38 0.00	7.34 -0.32 0.00	6.17 -0.24 0.00
STATION 5_MISC_HYD 23604	8.04 0.08 -1.55	7.83 0.07 -1.37	7.78 0.08 -1.30	7.72 0.08 -1.23	7.64 0.08 -1.16	7.72 0.10 -1.20	7.85 0.05 -1.39	8.18 0.08 -1.67	10.66 0.14 -1.60	11.05 0.13 -1.52	10.96 0.16 -1.23	10.98 0.16 -1.22	10.01 0.12 -1.13	9.53 0.05 -1.15	8.57 -0.01 -1.13	8.59 0.04 -1.09	9.08 0.03 -1.16	10.39 0.07 -1.26	12.71 0.10 -1.38	15.66 0.14 -1.45	14.08 0.15 -1.45	9.99 0.07 -1.37	9.10 0.06 -1.38	7.99 0.06 -1.52
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	8.09 0.13 -1.55	7.88 0.12 -1.36	7.83 0.13 -1.30	7.77 0.13 -1.22	7.69 0.13 -1.16	7.76 0.15 -1.19	7.92 0.12 -1.39	8.25 0.15 -1.67	10.75 0.23 -1.60	11.15 0.24 -1.52	11.05 0.26 -1.23	11.07 0.26 -1.22	10.08 0.20 -1.13	9.61 0.13 -1.15	8.65 0.07 -1.13	8.66 0.11 -1.09	9.16 0.12 -1.16	10.48 0.17 -1.26	12.87 0.26 -1.38	15.85 0.34 -1.44	14.25 0.32 -1.45	10.10 0.18 -1.37	9.18 0.14 -1.38	8.04 0.11 -1.52
STA_56_34_KV_BUS2_REV_LBMP_B 345033	7.99 0.04 -1.54	7.78 0.03 -1.35	7.72 0.03 -1.29	7.67 0.05 -1.22	7.60 0.04 -1.15	7.67 0.06 -1.19	7.80 0.02 -1.38	8.13 0.04 -1.66	10.59 0.09 -1.59	10.99 0.08 -1.51	10.89 0.11 -1.22	10.91 0.11 -1.21	9.95 0.08 -1.13	9.48 0.01 -1.14	8.53 -0.04 -1.12	8.55 0.01 -1.08	9.04 0.00 -1.15	10.34 0.04 -1.25	12.66 0.06 -1.37	15.59 0.08 -1.43	14.01 0.09 -1.44	9.94 0.03 -1.36	9.05 0.02 -1.37	7.94 0.02 -1.51
STEEL___WIND 323596	8.74 0.22 -2.11	8.46 0.22 -1.85	8.42 0.26 -1.76	8.34 0.26 -1.66	8.23 0.25 -1.57	8.33 0.29 -1.62	8.52 0.23 -1.89	8.95 0.25 -2.27	11.48 0.39 -2.17	11.84 0.38 -2.06	11.63 0.40 -1.67	11.64 0.38 -1.66	10.63 0.34 -1.54	10.09 0.20 -1.56	9.12 0.13 -1.54	9.17 0.22 -1.48	9.68 0.21 -1.57	11.05 0.29 -1.71	13.45 0.35 -1.87	16.41 0.38 -1.96	14.80 0.35 -1.97	10.66 0.25 -1.86	9.75 0.21 -1.87	8.67 0.19 -2.07
STEUBEN_REC_LFGE 323667	9.49 0.38 -2.70	9.15 0.38 -2.38	9.08 0.42 -2.26	8.98 0.44 -2.13	8.86 0.44 -2.01	8.98 0.48 -2.08	9.27 0.44 -2.42	9.83 0.49 -2.91	12.42 0.71 -2.79	12.79 0.74 -2.65	12.48 0.77 -2.14	12.47 0.75 -2.13	11.37 0.65 -1.98	10.83 0.50 -2.00	9.80 0.39 -1.97	9.81 0.45 -1.90	10.39 0.48 -2.02	11.84 0.60 -2.19	14.45 0.82 -2.40	17.57 0.98 -2.51	15.91 0.91 -2.53	11.51 0.58 -2.39	10.53 0.47 -2.40	9.43 0.38 -2.65

STONY___BROOK 24151	19.27 0.60 -12.26	17.71 0.52 -10.79	17.14 0.49 -10.25	16.59 0.49 -9.69	16.13 0.58 -9.14	16.45 0.58 -9.44	19.69 0.64 -12.65	22.93 0.67 -15.82	26.19 1.02 -16.26	24.98 1.11 -14.48	23.08 1.11 -12.41	21.80 1.12 -11.08	19.83 1.01 -10.08	18.93 0.94 -9.66	17.89 0.81 -9.63	17.30 0.82 -9.02	18.32 0.85 -9.58	24.21 1.01 -14.14	28.44 1.29 -15.92	30.19 1.62 -14.49	28.94 1.43 -15.03	27.95 0.94 -18.47	22.37 0.84 -13.87	19.21 0.67 -12.13
STURGEON_POOL_HYD 23609	18.87 0.40 -12.06	17.38 0.36 -10.62	16.86 0.37 -10.08	16.32 0.38 -9.53	15.77 0.37 -9.00	16.09 0.38 -9.29	17.59 0.36 -10.83	19.80 0.38 -13.00	21.93 0.56 -12.45	21.94 0.62 -11.92	19.83 0.62 -9.65	19.83 0.64 -9.60	18.21 0.57 -8.89	17.86 0.53 -8.99	16.80 0.47 -8.89	16.50 0.47 -8.57	17.47 0.49 -9.10	19.58 0.60 -9.93	22.84 0.73 -10.88	26.38 0.91 -11.39	24.76 0.82 -11.46	19.94 0.56 -10.83	19.05 0.51 -10.87	18.83 0.42 -12.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.89 0.38 -11.09	16.51 0.35 -9.77	16.03 0.35 -9.28	15.54 0.36 -8.77	15.04 0.35 -8.27	15.34 0.37 -8.55	16.72 0.35 -9.96	18.76 0.38 -11.95	20.94 0.57 -11.45	20.92 0.62 -10.90	19.02 0.63 -8.83	19.02 0.65 -8.78	17.46 0.58 -8.13	17.10 0.54 -8.22	16.04 0.47 -8.13	15.77 0.48 -7.84	16.71 0.50 -8.32	18.73 0.60 -9.08	21.92 0.74 -9.94	25.42 0.93 -10.42	23.78 0.82 -10.48	19.00 0.56 -9.90	18.10 0.50 -9.94	17.79 0.40 -10.98
SYNERGY___BIOGAS 323694	8.39 0.18 -1.80	8.15 0.17 -1.58	8.10 0.19 -1.50	8.04 0.21 -1.42	7.95 0.20 -1.34	8.03 0.22 -1.38	8.19 0.17 -1.61	8.57 0.20 -1.94	11.09 0.32 -1.86	11.46 0.30 -1.76	11.31 0.33 -1.43	11.32 0.32 -1.42	10.32 0.25 -1.31	9.79 0.13 -1.33	8.81 0.05 -1.31	8.86 0.13 -1.27	9.36 0.13 -1.34	10.72 0.21 -1.46	13.10 0.27 -1.60	16.07 0.32 -1.67	14.47 0.31 -1.68	10.33 0.20 -1.59	9.43 0.17 -1.60	8.33 0.15 -1.76
SYRACUSE___ENERGY_ST1 323597	7.77 0.07 -1.29	7.59 0.06 -1.14	7.55 0.07 -1.08	7.50 0.07 -1.02	7.44 0.07 -0.96	7.50 0.08 -0.99	7.63 0.07 -1.16	7.91 0.08 -1.39	10.39 0.14 -1.34	10.82 0.16 -1.27	10.77 0.18 -1.03	10.79 0.18 -1.02	9.85 0.16 -0.94	9.40 0.12 -0.96	8.47 0.08 -0.94	8.47 0.10 -0.91	8.96 0.10 -0.97	10.23 0.13 -1.05	12.58 0.20 -1.15	15.53 0.25 -1.20	13.92 0.24 -1.21	9.82 0.13 -1.14	8.91 0.10 -1.15	7.75 0.07 -1.27
SYRACUSE___ENERGY_ST2 323598	7.77 0.07 -1.29	7.59 0.06 -1.14	7.55 0.07 -1.08	7.50 0.07 -1.02	7.44 0.07 -0.96	7.50 0.08 -0.99	7.63 0.07 -1.16	7.91 0.08 -1.39	10.39 0.14 -1.34	10.82 0.16 -1.27	10.77 0.18 -1.03	10.79 0.18 -1.02	9.85 0.16 -0.94	9.40 0.12 -0.96	8.47 0.08 -0.94	8.47 0.10 -0.91	8.96 0.10 -0.97	10.23 0.13 -1.05	12.58 0.20 -1.15	15.53 0.25 -1.20	13.92 0.24 -1.21	9.82 0.13 -1.14	8.91 0.10 -1.15	7.75 0.07 -1.27
SYRACUSE___POWER 24017	7.82 0.07 -1.34	7.64 0.06 -1.18	7.59 0.06 -1.12	7.54 0.07 -1.06	7.48 0.07 -1.00	7.53 0.08 -1.03	7.68 0.07 -1.20	7.96 0.09 -1.44	10.44 0.14 -1.38	10.87 0.16 -1.31	10.81 0.18 -1.06	10.83 0.18 -1.06	9.88 0.15 -0.98	9.43 0.11 -0.99	8.50 0.07 -0.98	8.49 0.09 -0.94	8.98 0.09 -1.00	10.27 0.13 -1.09	12.61 0.19 -1.19	15.57 0.25 -1.25	13.95 0.22 -1.25	9.86 0.13 -1.18	8.95 0.10 -1.19	7.79 0.07 -1.31
TRIGEN___CC 323695	19.28 0.61 -12.26	17.72 0.54 -10.79	17.17 0.52 -10.25	16.62 0.53 -9.69	16.12 0.57 -9.14	16.45 0.58 -9.44	19.40 0.61 -12.38	22.48 0.66 -15.40	25.57 0.96 -15.69	24.54 1.05 -14.09	23.04 1.07 -12.41	21.76 1.08 -11.08	19.80 0.97 -10.08	18.91 0.92 -9.66	17.88 0.80 -9.63	17.29 0.81 -9.02	18.32 0.85 -9.58	24.20 1.00 -14.14	28.39 1.24 -15.92	30.12 1.55 -14.49	28.88 1.37 -15.03	27.93 0.91 -18.47	21.91 0.83 -13.41	19.20 0.67 -12.13
UNION___PROCESSING_DRP 323587	8.03 0.06 -1.56	7.83 0.06 -1.37	7.77 0.06 -1.30	7.72 0.08 -1.23	7.64 0.07 -1.16	7.71 0.08 -1.20	7.85 0.05 -1.40	8.18 0.06 -1.68	10.65 0.12 -1.61	11.05 0.12 -1.53	10.94 0.14 -1.24	10.97 0.14 -1.23	10.00 0.11 -1.14	9.52 0.03 -1.15	8.57 -0.01 -1.14	8.59 0.03 -1.10	9.08 0.02 -1.17	10.38 0.06 -1.27	12.71 0.09 -1.39	15.64 0.11 -1.45	14.06 0.12 -1.46	9.99 0.06 -1.38	9.10 0.05 -1.39	7.99 0.05 -1.53
UPPER HUDSON___HYD 24058	24.14 0.15 -17.58	22.23 0.36 -15.48	21.46 0.35 -14.70	20.66 0.35 -13.89	19.88 0.36 -13.11	20.32 0.35 -13.54	22.56 0.37 -15.78	25.74 0.47 -18.84	27.72 0.75 -18.05	27.21 0.79 -17.02	24.15 0.81 -13.78	24.11 0.81 -13.71	22.18 0.62 -12.81	21.86 0.57 -12.96	20.74 0.48 -12.81	20.28 0.48 -12.34	21.50 0.51 -13.11	23.73 0.34 -14.34	27.38 0.43 -15.72	31.13 0.59 -16.46	29.60 0.56 -16.56	24.57 0.38 -15.64	23.66 0.28 -15.71	23.94 0.19 -17.35
UPPER RAQUET___HYD 24056	6.16 -0.25 0.00	6.16 -0.24 0.00	6.17 -0.23 0.00	6.18 -0.23 0.00	6.13 -0.28 0.00	6.16 -0.26 0.00	6.12 -0.28 0.00	6.12 -0.31 0.00	8.38 -0.53 0.00	8.79 -0.61 0.00	8.87 -0.69 0.00	8.89 -0.70 0.00	8.23 -0.52 0.00	7.87 -0.47 0.00	7.06 -0.39 0.00	7.04 -0.42 0.00	7.45 -0.43 0.00	8.53 -0.53 0.00	10.45 -0.79 0.00	13.12 -0.96 0.00	11.61 -0.86 0.00	8.10 -0.44 0.00	7.33 -0.34 0.00	6.18 -0.23 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.63 0.30 -4.92	11.00 0.27 -4.33	10.80 0.28 -4.12	10.59 0.29 -3.89	10.36 0.28 -3.67	10.52 0.31 -3.79	11.12 0.29 -4.42	12.08 0.33 -5.31	14.50 0.50 -5.09	14.77 0.54 -4.83	14.02 0.55 -3.91	14.04 0.57 -3.89	12.84 0.49 -3.60	12.41 0.44 -3.64	11.41 0.37 -3.60	11.31 0.39 -3.47	11.98 0.41 -3.68	13.42 0.49 -3.88	16.11 0.63 -4.25	19.34 0.82 -4.45	17.67 0.71 -4.48	13.26 0.48 -4.23	12.31 0.40 -4.25	11.42 0.32 -4.69
VISCHER___FERRY HYD 24020	23.68 0.28 -17.00	21.67 0.31 -14.97	20.92 0.30 -14.22	20.15 0.30 -13.43	19.40 0.31 -12.68	19.82 0.30 -13.10	21.97 0.30 -15.26	25.11 0.31 -18.36	26.98 0.47 -17.59	26.47 0.48 -16.59	23.49 0.50 -13.43	23.45 0.50 -13.36	21.59 0.45 -12.40	21.27 0.41 -12.53	20.20 0.36 -12.39	19.77 0.37 -11.94	20.95 0.39 -12.68	23.33 0.42 -13.86	26.95 0.53 -15.19	30.64 0.66 -15.91	29.08 0.60 -16.00	24.08 0.42 -15.12	23.20 0.35 -15.18	23.43 0.26 -16.76
V_CMM_10_SYNC_DSASP 323787	6.15 -0.26 0.00	6.15 -0.24 0.00	6.16 -0.24 0.00	6.16 -0.25 0.00	6.17 -0.24 0.00	6.17 -0.26 0.00	6.17 -0.24 0.00	6.17 -0.26 0.00	8.51 -0.41 0.00	8.95 -0.45 0.00	9.08 -0.48 0.00	9.10 -0.49 0.00	8.35 -0.40 0.00	7.98 -0.35 0.00	7.17 -0.28 0.00	7.16 -0.30 0.00	7.57 -0.32 0.00	8.67 -0.38 0.00	10.71 -0.53 0.00	13.41 -0.66 0.00	11.89 -0.59 0.00	8.18 -0.37 0.00	7.36 -0.31 0.00	6.18 -0.23 0.00
V_CMP_10_SYNC_DSASP 323788	6.01 -0.40 0.00	6.03 -0.36 0.00	6.06 -0.35 0.00	6.07 -0.34 0.00	6.10 -0.31 0.00	6.19 -0.23 0.00	6.20 -0.21 0.00	6.22 -0.21 0.00	8.56 -0.36 0.00	9.01 -0.39 0.00	9.17 -0.39 0.00	9.19 -0.40 0.00	8.42 -0.32 0.00	8.07 -0.26 0.00	7.26 -0.19 0.00	7.24 -0.22 0.00	7.66 -0.23 0.00	8.78 -0.27 0.00	10.87 -0.36 0.00	13.62 -0.45 0.00	12.05 -0.42 0.00	8.27 -0.27 0.00	7.43 -0.23 0.00	6.24 -0.17 0.00

V_F_30_SYNC_DSASP 323786	23.36 0.26 -16.68	21.36 0.27 -14.69	20.63 0.28 -13.95	19.87 0.28 -13.19	19.13 0.28 -12.45	19.55 0.27 -12.85	21.65 0.27 -14.98	24.68 0.21 -18.04	26.53 0.33 -17.29	26.01 0.33 -16.28	23.10 0.35 -13.18	23.05 0.36 -13.11	21.23 0.33 -12.15	20.92 0.31 -12.28	19.87 0.28 -12.14	19.44 0.28 -11.70	20.62 0.31 -12.42	22.95 0.32 -13.58	26.51 0.39 -14.88	30.17 0.51 -15.59	28.61 0.45 -15.68	23.67 0.31 -14.81	22.81 0.27 -14.88	23.03 0.20 -16.43
V_XM_10_SYNC_DSASP 323789	6.01 -0.40 0.00	6.03 -0.36 0.00	6.06 -0.35 0.00	6.07 -0.34 0.00	6.10 -0.31 0.00	6.19 -0.23 0.00	6.20 -0.21 0.00	6.22 -0.21 0.00	8.56 -0.36 0.00	9.01 -0.39 0.00	9.17 -0.39 0.00	9.19 -0.40 0.00	8.42 -0.32 0.00	8.07 -0.26 0.00	7.26 -0.19 0.00	7.24 -0.22 0.00	7.66 -0.23 0.00	8.78 -0.27 0.00	10.87 -0.36 0.00	13.62 -0.45 0.00	12.05 -0.42 0.00	8.27 -0.27 0.00	7.43 -0.23 0.00	6.24 -0.17 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.20 0.44 -11.34	16.79 0.40 -9.99	16.30 0.41 -9.49	15.79 0.42 -8.97	15.28 0.40 -8.46	15.59 0.42 -8.74	16.99 0.40 -10.19	19.09 0.44 -12.22	21.28 0.66 -11.71	21.26 0.71 -11.15	19.32 0.74 -9.02	19.31 0.75 -8.98	17.73 0.66 -8.32	17.37 0.63 -8.41	16.31 0.55 -8.31	16.02 0.55 -8.01	16.97 0.58 -8.51	19.03 0.70 -9.28	22.27 0.87 -10.17	25.80 1.07 -10.65	24.14 0.95 -10.72	19.31 0.64 -10.12	18.40 0.57 -10.17	18.10 0.46 -11.22
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.18 0.52 -12.26	17.66 0.47 -10.79	17.13 0.48 -10.25	16.58 0.48 -9.69	16.03 0.47 -9.14	16.37 0.50 -9.44	17.89 0.48 -11.00	20.16 0.53 -13.20	22.36 0.80 -12.65	22.32 0.88 -12.04	20.20 0.89 -9.75	20.18 0.90 -9.69	18.54 0.81 -8.98	18.19 0.77 -9.08	17.09 0.67 -8.98	16.79 0.68 -8.65	17.78 0.70 -9.19	19.92 0.84 -10.03	23.25 1.03 -10.98	26.87 1.29 -11.51	25.21 1.16 -11.57	20.23 0.75 -10.93	19.32 0.67 -10.98	19.10 0.57 -12.12
WADING RIVER_IC_1 23522	19.15 0.48 -12.26	17.59 0.40 -10.79	17.01 0.36 -10.25	16.46 0.37 -9.69	16.04 0.48 -9.14	16.32 0.45 -9.44	19.58 0.53 -12.65	22.82 0.57 -15.83	26.10 0.92 -16.26	24.93 1.05 -14.48	23.01 1.04 -12.41	21.73 1.05 -11.08	19.77 0.95 -10.08	18.85 0.86 -9.66	17.79 0.71 -9.63	17.18 0.70 -9.02	18.15 0.68 -9.58	24.03 0.83 -14.14	28.23 1.08 -15.92	29.96 1.39 -14.49	28.74 1.24 -15.03	27.81 0.80 -18.47	22.23 0.70 -13.87	19.09 0.56 -12.13
WADING RIVER_IC_2 23547	19.15 0.48 -12.26	17.59 0.40 -10.79	17.01 0.36 -10.25	16.46 0.37 -9.69	16.04 0.48 -9.14	16.32 0.45 -9.44	19.58 0.53 -12.65	22.82 0.57 -15.83	26.10 0.92 -16.26	24.93 1.05 -14.48	23.01 1.04 -12.41	21.73 1.05 -11.08	19.77 0.95 -10.08	18.85 0.86 -9.66	17.79 0.71 -9.63	17.18 0.70 -9.02	18.15 0.68 -9.58	24.03 0.83 -14.14	28.23 1.08 -15.92	29.96 1.39 -14.49	28.74 1.24 -15.03	27.81 0.80 -18.47	22.23 0.70 -13.87	19.09 0.56 -12.13
WADING RIVER_IC_3 23601	19.15 0.48 -12.26	17.59 0.40 -10.79	17.01 0.36 -10.25	16.46 0.37 -9.69	16.04 0.48 -9.14	16.32 0.45 -9.44	19.58 0.53 -12.65	22.82 0.57 -15.83	26.10 0.92 -16.26	24.93 1.05 -14.48	23.01 1.04 -12.41	21.73 1.05 -11.08	19.77 0.95 -10.08	18.85 0.86 -9.66	17.79 0.71 -9.63	17.18 0.70 -9.02	18.15 0.68 -9.58	24.03 0.83 -14.14	28.23 1.08 -15.92	29.96 1.39 -14.49	28.74 1.24 -15.03	27.81 0.80 -18.47	22.23 0.70 -13.87	19.09 0.56 -12.13
WALDEN___HYDRO 24148	18.55 0.42 -11.72	17.09 0.38 -10.32	16.59 0.38 -9.80	16.07 0.39 -9.26	15.53 0.38 -8.74	15.85 0.40 -9.03	17.31 0.38 -10.52	19.46 0.41 -12.63	21.61 0.60 -12.10	21.62 0.65 -11.58	19.60 0.66 -9.37	19.59 0.68 -9.32	17.97 0.59 -8.64	17.63 0.56 -8.74	16.56 0.48 -8.63	16.27 0.49 -8.32	17.25 0.52 -8.84	19.33 0.63 -9.64	22.60 0.80 -10.56	26.15 1.01 -11.07	24.52 0.91 -11.13	19.68 0.62 -10.52	18.77 0.54 -10.56	18.51 0.44 -11.66
WARRENSBURG____ 23737	24.14 0.15 -17.58	22.23 0.36 -15.48	21.46 0.35 -14.70	20.66 0.35 -13.89	19.88 0.36 -13.11	20.32 0.35 -13.54	22.56 0.37 -15.78	25.74 0.47 -18.84	27.72 0.75 -18.05	27.21 0.79 -17.02	24.15 0.81 -13.78	24.11 0.81 -13.71	22.18 0.62 -12.81	21.86 0.57 -12.96	20.74 0.48 -12.81	20.28 0.48 -12.34	21.50 0.51 -13.11	23.73 0.34 -14.34	27.38 0.43 -15.72	31.13 0.59 -16.46	29.60 0.56 -16.56	24.57 0.38 -15.64	23.66 0.28 -15.71	23.94 0.19 -17.35
WATERSIDE___6 8 9 23538	19.24 0.56 -12.27	17.71 0.52 -10.80	17.19 0.53 -10.26	16.63 0.53 -9.70	16.08 0.52 -9.15	16.41 0.55 -9.44	17.93 0.53 -11.01	20.21 0.57 -13.21	22.43 0.86 -12.66	32.04 0.94 -21.70	20.26 0.95 -9.75	20.25 0.96 -9.70	18.61 0.87 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.84 0.72 -8.66	17.82 0.74 -9.19	19.99 0.91 -10.04	23.33 1.10 -10.99	26.97 1.38 -11.51	25.29 1.24 -11.58	20.28 0.80 -10.93	19.37 0.73 -10.98	19.15 0.61 -12.13
WDELAWARE___HYD 323627	17.59 0.45 -10.74	16.26 0.41 -9.45	15.80 0.42 -8.98	15.32 0.43 -8.48	14.83 0.41 -8.01	15.12 0.43 -8.27	16.45 0.40 -9.64	18.42 0.42 -11.57	20.62 0.62 -11.08	20.66 0.67 -10.59	18.81 0.67 -8.57	18.81 0.69 -8.53	17.25 0.60 -7.90	16.89 0.57 -7.99	15.83 0.49 -7.90	15.57 0.50 -7.61	16.50 0.53 -8.08	18.53 0.66 -8.82	21.76 0.87 -9.66	25.26 1.07 -10.12	23.62 0.96 -10.18	18.82 0.66 -9.62	17.90 0.58 -9.66	17.53 0.46 -10.66
WEST BABYLON___IC 23714	19.34 0.67 -12.26	17.78 0.59 -10.79	17.21 0.55 -10.25	16.66 0.56 -9.69	16.18 0.63 -9.14	16.50 0.64 -9.44	19.70 0.69 -12.60	22.91 0.73 -15.75	26.15 1.08 -16.16	24.97 1.17 -14.41	23.13 1.17 -12.41	21.84 1.17 -11.08	19.87 1.05 -10.08	18.98 0.99 -9.66	17.94 0.86 -9.63	17.35 0.87 -9.02	18.39 0.91 -9.58	24.30 1.10 -14.14	28.54 1.39 -15.92	30.33 1.76 -14.49	29.06 1.56 -15.03	28.05 1.03 -18.47	22.37 0.92 -13.79	19.27 0.74 -12.13
WEST CANADA___HYD 24049	6.12 0.03 0.31	6.15 0.03 0.27	6.17 0.03 0.26	6.19 0.03 0.25	6.21 0.03 0.23	6.22 0.03 0.24	6.16 0.03 0.28	6.14 0.04 0.33	8.66 0.06 0.32	9.16 0.07 0.31	9.39 0.08 0.25	9.42 0.08 0.25	8.58 0.06 0.23	8.16 0.06 0.23	7.25 0.04 0.23	7.28 0.05 0.22	7.70 0.05 0.23	8.86 0.06 0.25	11.04 0.08 0.28	13.88 0.10 0.29	12.27 0.09 0.29	8.33 0.06 0.28	7.42 0.04 0.28	6.13 0.03 0.31
WESTERN_NY_WIND 24143	8.40 0.18 -1.81	8.16 0.17 -1.59	8.11 0.19 -1.51	8.04 0.21 -1.43	7.95 0.19 -1.35	8.04 0.22 -1.39	8.19 0.17 -1.62	8.57 0.19 -1.95	11.09 0.31 -1.87	11.46 0.29 -1.77	11.31 0.32 -1.43	11.32 0.31 -1.43	10.32 0.25 -1.32	9.79 0.13 -1.34	8.82 0.05 -1.32	8.86 0.13 -1.27	9.36 0.12 -1.35	10.73 0.21 -1.47	13.10 0.26 -1.61	16.08 0.32 -1.68	14.48 0.31 -1.69	10.33 0.19 -1.60	9.44 0.17 -1.61	8.33 0.15 -1.77
WESTOVER___LESR 323668	10.54 0.22 -3.91	10.05 0.21 -3.44	9.89 0.22 -3.27	9.72 0.22 -3.09	9.54 0.22 -2.92	9.67 0.24 -3.01	10.13 0.22 -3.51	10.89 0.24 -4.22	13.30 0.35 -4.04	13.60 0.37 -3.83	13.06 0.39 -3.10	13.06 0.38 -3.09	11.94 0.33 -2.86	11.50 0.27 -2.89	10.52 0.22 -2.86	10.46 0.25 -2.76	11.08 0.27 -2.93	12.54 0.33 -3.17	15.14 0.44 -3.47	18.24 0.53 -3.63	16.62 0.49 -3.65	12.31 0.32 -3.45	11.39 0.26 -3.47	10.46 0.22 -3.83

WETHRSFD_WT_PWR 323626	8.95 0.21 -2.33	8.66 0.21 -2.05	8.59 0.24 -1.95	8.50 0.25 -1.84	8.39 0.24 -1.74	8.49 0.27 -1.80	8.72 0.22 -2.09	9.18 0.24 -2.52	11.70 0.37 -2.41	12.05 0.37 -2.29	11.81 0.39 -1.85	11.81 0.37 -1.84	10.79 0.33 -1.71	10.27 0.21 -1.73	9.29 0.14 -1.71	9.32 0.22 -1.64	9.85 0.21 -1.75	11.24 0.29 -1.89	13.67 0.36 -2.07	16.65 0.41 -2.17	15.03 0.37 -2.18	10.87 0.26 -2.06	9.95 0.21 -2.07	8.89 0.19 -2.29
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.18 0.42 -11.35	16.76 0.38 -9.99	16.28 0.38 -9.49	15.76 0.38 -8.97	15.25 0.38 -8.47	15.57 0.40 -8.74	16.98 0.38 -10.19	19.07 0.42 -12.22	21.25 0.62 -11.71	21.24 0.69 -11.15	19.29 0.70 -9.03	19.28 0.71 -8.98	17.70 0.63 -8.32	17.34 0.59 -8.41	16.27 0.51 -8.32	16.00 0.52 -8.02	16.94 0.54 -8.51	19.00 0.66 -9.29	22.22 0.81 -10.17	25.73 1.00 -10.66	24.09 0.90 -10.72	19.27 0.60 -10.13	18.37 0.54 -10.17	18.08 0.44 -11.23
YORK__WARBASSE 23770	19.23 0.56 -12.27	17.71 0.51 -10.80	17.18 0.52 -10.26	16.62 0.52 -9.70	16.07 0.51 -9.15	16.40 0.53 -9.44	17.92 0.51 -11.01	20.20 0.56 -13.21	22.42 0.85 -12.66	32.03 0.93 -21.70	20.25 0.94 -9.75	20.24 0.95 -9.70	18.59 0.85 -8.99	18.24 0.82 -9.09	17.14 0.71 -8.99	16.83 0.71 -8.66	17.78 0.70 -9.19	19.95 0.86 -10.04	23.29 1.07 -10.99	26.94 1.35 -11.51	25.26 1.20 -11.58	20.25 0.77 -10.93	19.35 0.70 -10.98	19.14 0.60 -12.13