

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/21/2020

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	15.46	14.33	13.67	13.34	13.76	14.53	15.70	16.51	17.22	17.15	16.61	16.38	16.11	16.00	15.71	15.37	15.70	17.08	17.69	19.00	20.43	17.23	15.38	14.23
24138	0.71	0.62	0.44	0.44	0.44	0.50	0.57	0.89	1.01	0.94	0.95	0.79	0.80	0.85	0.73	0.71	0.57	0.73	0.79	1.00	0.92	0.80	0.69	0.51
	-7.31	-7.29	-8.55	-8.22	-8.64	-8.94	-9.69	-7.24	-6.79	-7.77	-7.20	-8.71	-8.35	-7.72	-8.66	-8.61	-10.40	-10.14	-10.03	-9.09	-11.20	-9.22	-8.70	-9.02
74TH STREET_GT_1	15.45	14.33	13.67	13.34	13.76	14.53	15.69	16.49	17.20	17.13	16.59	16.36	16.10	15.98	15.69	15.35	15.68	17.07	17.67	18.98	20.43	17.22	15.37	14.23
24260	0.70	0.62	0.44	0.44	0.43	0.50	0.56	0.87	0.99	0.92	0.93	0.78	0.79	0.84	0.72	0.71	0.56	0.73	0.78	0.98	0.91	0.79	0.68	0.51
	-7.31	-7.30	-8.55	-8.22	-8.65	-8.94	-9.69	-7.23	-6.79	-7.77	-7.19	-8.70	-8.34	-7.71	-8.64	-8.59	-10.39	-10.12	-10.03	-9.09	-11.20	-9.22	-8.70	-9.02
74TH STREET_GT_2	15.45	14.33	13.67	13.34	13.76	14.53	15.69	16.49	17.20	17.13	16.59	16.36	16.10	15.98	15.69	15.35	15.68	17.07	17.67	18.98	20.43	17.22	15.37	14.23
24261	0.70	0.62	0.44	0.44	0.43	0.50	0.56	0.87	0.99	0.92	0.93	0.78	0.79	0.84	0.72	0.71	0.56	0.73	0.78	0.98	0.91	0.79	0.68	0.51
	-7.31	-7.30	-8.55	-8.22	-8.65	-8.94	-9.69	-7.23	-6.79	-7.77	-7.19	-8.70	-8.34	-7.71	-8.64	-8.59	-10.39	-10.12	-10.03	-9.09	-11.20	-9.22	-8.70	-9.02
ADK HUDSON___FALLS	18.18	17.03	16.91	16.44	17.01	17.85	19.26	18.96	19.49	19.76	18.94	19.32	18.92	18.49	18.63	17.81	18.94	20.55	21.28	22.21	24.52	20.56	18.48	17.52
24011	0.58	0.47	0.34	0.34	0.32	0.34	0.35	0.53	0.65	0.56	0.54	0.45	0.47	0.47	0.41	0.36	0.29	0.39	0.46	0.66	0.62	0.53	0.39	0.28
	-10.16	-10.14	-11.89	-11.43	-12.02	-12.43	-13.47	-10.04	-9.42	-10.76	-9.93	-11.99	-11.49	-10.59	-11.91	-11.40	-13.91	-13.94	-13.95	-12.64	-15.58	-12.83	-12.10	-12.54
ADK RESOURCE___RCVRY	18.22	17.06	16.93	16.46	17.04	17.88	19.30	19.01	19.56	19.81	18.99	19.35	18.94	18.52	18.66	17.85	18.97	20.59	21.33	22.29	24.59	20.62	18.52	17.55
23798	0.61	0.49	0.36	0.36	0.34	0.36	0.38	0.58	0.72	0.61	0.59	0.47	0.49	0.49	0.42	0.39	0.32	0.43	0.51	0.73	0.69	0.58	0.43	0.31
	-10.16	-10.15	-11.90	-11.43	-12.02	-12.44	-13.48	-10.05	-9.42	-10.77	-9.93	-12.00	-11.49	-10.60	-11.92	-11.41	-13.92	-13.95	-13.96	-12.65	-15.59	-12.84	-12.11	-12.55
ADK S GLENS___FALLS	18.18	17.03	16.91	16.44	17.01	17.85	19.26	18.96	19.49	19.76	18.94	19.32	18.92	18.49	18.63	17.81	18.94	20.55	21.28	22.21	24.52	20.56	18.48	17.52
24028	0.58	0.47	0.34	0.34	0.32	0.34	0.35	0.53	0.65	0.56	0.54	0.45	0.47	0.47	0.41	0.36	0.29	0.39	0.46	0.66	0.62	0.53	0.39	0.28
	-10.16	-10.14	-11.89	-11.43	-12.02	-12.43	-13.47	-10.04	-9.42	-10.76	-9.93	-11.99	-11.49	-10.59	-11.91	-11.40	-13.91	-13.94	-13.95	-12.64	-15.58	-12.83	-12.10	-12.54
ADK_NYS___DAM	17.66	16.54	16.34	15.91	16.47	17.31	18.68	18.59	19.14	19.33	18.55	18.82	18.43	18.06	18.13	17.35	18.33	19.95	20.68	21.65	23.81	19.99	17.98	16.98
23527	0.54	0.47	0.35	0.35	0.35	0.39	0.41	0.64	0.74	0.63	0.63	0.51	0.52	0.54	0.46	0.44	0.36	0.46	0.54	0.70	0.66	0.57	0.47	0.34
	-9.67	-9.66	-11.32	-10.88	-11.44	-11.84	-12.83	-9.56	-8.97	-10.25	-9.46	-11.43	-10.95	-10.09	-11.34	-10.86	-13.25	-13.27	-13.28	-12.04	-14.83	-12.22	-11.52	-11.94
AIR_PRODUCTS___DRP	17.39	16.30	16.13	15.70	16.26	17.04	18.35	18.12	18.64	18.89	18.14	18.45	18.06	17.68	17.79	16.97	17.99	19.53	20.21	21.08	23.22	19.50	17.57	16.69
24190	0.34	0.29	0.21	0.21	0.22	0.19	0.16	0.23	0.29	0.26	0.27	0.21	0.22	0.22	0.20	0.13	0.09	0.12	0.14	0.21	0.17	0.16	0.13	0.13
	-9.61	-9.59	-11.25	-10.81	-11.37	-11.76	-12.74	-9.50	-8.92	-10.19	-9.40	-11.36	-10.88	-10.03	-11.27	-10.79	-13.16	-13.19	-13.20	-11.96	-14.74	-12.14	-11.45	-11.87
ALBANY___1	17.39	16.30	16.13	15.70	16.26	17.04	18.35	18.12	18.64	18.89	18.14	18.45	18.06	17.68	17.79	16.97	17.99	19.53	20.21	21.08	23.22	19.50	17.57	16.69
23571	0.34	0.29	0.21	0.21	0.22	0.19	0.16	0.23	0.29	0.26	0.27	0.21	0.22	0.22	0.20	0.13	0.09	0.12	0.14	0.21	0.17	0.16	0.13	0.13
	-9.61	-9.59	-11.25	-10.81	-11.37	-11.76	-12.74	-9.50	-8.92	-10.19	-9.40	-11.36	-10.88	-10.03	-11.27	-10.79	-13.16	-13.19	-13.20	-11.96	-14.74	-12.14	-11.45	-11.87
ALBANY___2	17.39	16.30	16.13	15.70	16.26	17.04	18.35	18.12	18.64	18.89	18.14	18.45	18.06	17.68	17.79	16.97	17.99	19.53	20.21	21.08	23.22	19.50	17.57	16.69
23572	0.34	0.29	0.21	0.21	0.22	0.19	0.16	0.23	0.29	0.26	0.27	0.21	0.22	0.22	0.20	0.13	0.09	0.12	0.14	0.21	0.17	0.16	0.13	0.13
	-9.61	-9.59	-11.25	-10.81	-11.37	-11.76	-12.74	-9.50	-8.92	-10.19	-9.40	-11.36	-10.88	-10.03	-11.27	-10.79	-13.16	-13.19	-13.20	-11.96	-14.74	-12.14	-11.45	-11.87
ALBANY___3	17.39	16.30	16.13	15.70	16.26	17.04	18.35	18.12	18.64	18.89	18.14	18.45	18.06	17.68	17.79	16.97	17.99	19.53	20.21	21.08	23.22	19.50	17.57	16.69
23573	0.34	0.29	0.21	0.21	0.22	0.19	0.16	0.23	0.29	0.26	0.27	0.21	0.22	0.22	0.20	0.13	0.09	0.12	0.14	0.21	0.17	0.16	0.13	0.13
	-9.61	-9.59	-11.25	-10.81	-11.37	-11.76	-12.74	-9.50	-8.92	-10.19	-9.40	-11.36	-10.88	-10.03	-11.27	-10.79	-13.16	-13.19	-13.20	-11.96	-14.74	-12.14	-11.45	-11.87
ALBANY___4	17.39	16.30	16.13	15.70	16.26	17.04	18.35	18.12	18.64	18.89	18.14	18.45	18.06	17.68	17.79	16.97	17.99	19.53	20.21	21.08	23.22	19.50	17.57	16.69
23574	0.34	0.29	0.21	0.21	0.22	0.19	0.16	0.23	0.29	0.26	0.27	0.21	0.22	0.22	0.20	0.13	0.09	0.12	0.14	0.21	0.17	0.16	0.13	0.13
	-9.61	-9.59	-11.25	-10.81	-11.37	-11.76	-12.74	-9.50	-8.92	-10.19	-9.40	-11.36	-10.88	-10.03	-11.27	-10.79	-13.16	-13.19	-13.20	-11.96	-14.74	-12.14	-11.45	-11.87

ALBANY___LFGE 323615	17.64 0.38 -9.82	16.53 0.32 -9.80	16.40 0.23 -11.49	15.95 0.23 -11.04	16.52 0.24 -11.61	17.31 0.21 -12.01	18.65 0.19 -13.01	18.38 0.29 -9.70	18.89 0.36 -9.11	19.16 0.31 -10.41	18.39 0.32 -9.60	18.74 0.25 -11.60	18.34 0.26 -11.11	17.94 0.27 -10.24	18.07 0.23 -11.51	17.24 0.18 -11.02	18.31 0.13 -13.44	19.86 0.17 -13.47	20.55 0.21 -13.48	21.41 0.28 -12.22	23.62 0.25 -15.06	19.83 0.22 -12.40	17.86 0.18 -11.70	16.98 0.16 -12.12
ALCOA_RYNLDS___DRP 24188	7.11 -0.33 0.00	6.12 -0.30 0.00	4.45 -0.23 0.00	4.45 -0.23 0.00	4.44 -0.23 0.00	4.82 -0.26 0.00	5.15 -0.29 0.00	7.93 -0.45 0.00	8.89 -0.54 0.00	7.93 -0.52 0.00	7.94 -0.52 0.00	6.41 -0.47 0.00	6.52 -0.45 0.00	7.01 -0.42 0.00	5.94 -0.39 0.00	5.68 -0.37 0.00	4.41 -0.33 0.00	5.82 -0.39 0.00	6.41 -0.46 0.00	8.36 -0.54 0.00	7.80 -0.52 0.00	6.75 -0.45 0.00	5.61 -0.38 0.00	4.40 -0.29 0.00
ALCOA___DSASP 323711	7.11 -0.33 0.00	6.12 -0.30 0.00	4.45 -0.23 0.00	4.45 -0.23 0.00	4.44 -0.23 0.00	4.82 -0.26 0.00	5.15 -0.29 0.00	7.93 -0.45 0.00	8.89 -0.54 0.00	7.93 -0.52 0.00	7.94 -0.52 0.00	6.41 -0.47 0.00	6.52 -0.45 0.00	7.01 -0.42 0.00	5.94 -0.39 0.00	5.68 -0.37 0.00	4.41 -0.33 0.00	5.82 -0.39 0.00	6.41 -0.46 0.00	8.36 -0.54 0.00	7.80 -0.52 0.00	6.75 -0.45 0.00	5.61 -0.38 0.00	4.40 -0.29 0.00
ALLEGHENY___COGEN 23514	8.72 0.00 -1.27	7.71 0.02 -1.27	6.19 0.03 -1.49	6.14 0.03 -1.43	6.22 0.04 -1.51	6.72 0.07 -1.56	7.23 0.09 -1.69	9.81 0.16 -1.26	10.79 0.19 -1.18	9.98 0.19 -1.35	9.85 0.14 -1.24	8.53 0.14 -1.50	8.53 0.13 -1.44	8.85 0.10 -1.32	7.92 0.11 -1.49	7.54 0.07 -1.42	6.59 0.13 -1.74	8.10 0.15 -1.74	8.84 0.22 -1.76	10.72 0.22 -1.59	10.57 0.29 -1.96	9.09 0.27 -1.62	7.72 0.20 -1.52	6.40 0.13 -1.58
ALTONA_WT_PWR 323606	7.18 -0.26 0.00	6.17 -0.25 0.00	4.48 -0.20 0.00	4.48 -0.20 0.00	4.46 -0.22 0.00	4.84 -0.25 0.00	5.15 -0.29 0.00	7.89 -0.49 0.00	8.83 -0.59 0.00	7.87 -0.57 0.00	7.87 -0.59 0.00	6.33 -0.55 0.00	6.43 -0.53 0.00	6.92 -0.51 0.00	5.86 -0.47 0.00	5.59 -0.45 0.00	4.33 -0.40 0.00	5.74 -0.47 0.00	6.31 -0.56 0.00	8.24 -0.67 0.00	7.67 -0.64 0.00	6.64 -0.56 0.00	5.52 -0.47 0.00	4.34 -0.35 0.00
AMERICAN_REF_FUEL 24010	7.91 -0.66 -1.12	7.02 -0.52 -1.12	5.67 -0.32 -1.32	5.62 -0.32 -1.27	5.69 -0.31 -1.33	6.12 -0.35 -1.38	6.53 -0.40 -1.48	8.88 -0.61 -1.10	9.73 -0.75 -1.06	9.04 -0.62 -1.21	8.97 -0.60 -1.10	7.81 -0.42 -1.35	7.81 -0.45 -1.29	8.04 -0.59 -1.21	7.25 -0.42 -1.36	6.93 -0.41 -1.30	6.07 -0.25 -1.58	7.42 -0.38 -1.59	8.05 -0.39 -1.57	9.75 -0.59 -1.43	9.51 -0.57 -1.76	8.17 -0.48 -1.45	7.01 -0.35 -1.37	5.80 -0.31 -1.42
ARKWRIGHT___SUMMIT_WT_PWR 323751	8.40 -0.32 -1.28	7.43 -0.26 -1.28	6.02 -0.15 -1.50	5.96 -0.15 -1.44	6.05 -0.14 -1.51	6.52 -0.13 -1.56	7.05 -0.09 -1.69	9.58 -0.07 -1.26	10.57 -0.06 -1.20	9.82 0.01 -1.37	9.77 0.03 -1.28	8.47 0.07 -1.52	8.43 0.01 -1.46	8.68 -0.10 -1.35	7.82 -0.03 -1.52	7.45 -0.05 -1.46	6.53 0.03 -1.77	7.99 -0.01 -1.78	8.67 0.03 -1.77	10.51 0.00 -1.61	10.28 -0.02 -1.98	8.80 -0.04 -1.63	7.53 0.01 -1.54	6.24 -0.05 -1.59
ARTHUR_KILL_GT_1 23520	15.51 0.75 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.54 0.51 -8.94	15.68 0.54 -9.69	16.44 0.81 -7.23	17.14 0.92 -6.79	17.07 0.86 -7.77	16.54 0.89 -7.19	16.33 0.75 -8.70	16.06 0.76 -8.34	16.05 0.91 -7.71	15.69 0.72 -8.64	15.34 0.70 -8.59	15.71 0.60 -10.39	17.15 0.81 -10.13	17.65 0.76 -10.03	18.96 0.96 -9.09	20.40 0.89 -11.20	17.22 0.79 -9.22	15.40 0.71 -8.70	14.25 0.53 -9.02
ARTHUR_KILL_2 23512	15.49 0.73 -7.32	14.34 0.63 -7.30	13.68 0.45 -8.55	13.35 0.45 -8.22	13.76 0.44 -8.65	14.52 0.49 -8.94	15.67 0.53 -9.69	16.41 0.79 -7.23	17.12 0.91 -6.79	17.05 0.84 -7.77	16.53 0.87 -7.19	16.31 0.74 -8.70	16.05 0.75 -8.34	16.03 0.89 -7.71	15.67 0.70 -8.64	15.32 0.68 -8.59	15.70 0.59 -10.39	17.13 0.79 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.38 0.86 -11.20	17.20 0.77 -9.22	15.38 0.69 -8.70	14.24 0.52 -9.02
ARTHUR_KILL_3 23513	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.52 0.90 -7.24	17.23 1.02 -6.79	17.16 0.95 -7.77	16.61 0.95 -7.19	16.38 0.80 -8.70	16.12 0.81 -8.34	15.99 0.84 -7.72	15.71 0.73 -8.65	15.37 0.72 -8.60	15.69 0.57 -10.39	17.07 0.72 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
ARTHUR_KILL_COGEN 323718	15.51 0.75 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.54 0.51 -8.94	15.68 0.54 -9.69	16.44 0.81 -7.23	17.14 0.92 -6.79	17.07 0.86 -7.77	16.54 0.89 -7.19	16.33 0.75 -8.70	16.06 0.76 -8.34	16.05 0.91 -7.71	15.69 0.72 -8.64	15.34 0.70 -8.59	15.71 0.60 -10.39	17.15 0.81 -10.13	17.65 0.76 -10.03	18.96 0.96 -9.09	20.40 0.89 -11.20	17.22 0.79 -9.22	15.40 0.71 -8.70	14.25 0.53 -9.02
ASHOKAN____ 23654	15.84 0.59 -7.81	14.72 0.51 -7.79	14.20 0.38 -9.14	13.83 0.37 -8.78	14.29 0.38 -9.23	15.06 0.42 -9.55	16.31 0.51 -10.36	16.83 0.72 -7.72	17.54 0.82 -7.29	17.59 0.82 -8.33	16.96 0.80 -7.69	16.82 0.65 -9.29	16.48 0.62 -8.90	16.29 0.65 -8.20	16.11 0.57 -9.22	15.43 0.55 -8.83	15.95 0.45 -10.77	17.66 0.66 -10.79	18.36 0.71 -10.79	19.55 0.86 -9.78	21.18 0.82 -12.05	17.86 0.73 -9.93	15.94 0.59 -9.36	14.82 0.42 -9.70
ASTORIA_EAST_ENERGY_CC1 323581	15.56 0.80 -7.32	14.41 0.69 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.10 0.89 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.01 0.87 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.22 0.79 -9.22	15.40 0.71 -8.70	14.28 0.56 -9.02
ASTORIA_EAST_ENERGY_CC2 323582	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA_GT2_I 24094	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02

ASTORIA_GT2_2 24095	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA_GT2_3 24096	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA_GT2_4 24097	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA_GT3_1 24098	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA_GT3_2 24099	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA_GT3_3 24100	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA_GT3_4 24101	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA_GT4_1 24102	15.56 0.80 -7.32	14.																						

ASTORIA_GT_13 24227	15.50 0.74 -7.32	14.36 0.65 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.47 0.85 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.35 0.78 -8.70	16.10 0.79 -8.34	16.00 0.86 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.77 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
ASTORIA_GT_5 24106	15.58 0.82 -7.32	14.42 0.71 -7.30	13.73 0.50 -8.55	13.41 0.51 -8.22	13.81 0.49 -8.65	14.59 0.56 -8.94	15.73 0.59 -9.69	16.43 0.81 -7.23	17.17 0.96 -6.78	17.12 0.91 -7.77	16.61 0.96 -7.19	16.38 0.80 -8.69	16.12 0.81 -8.34	16.02 0.88 -7.71	15.72 0.75 -8.64	15.38 0.74 -8.59	15.71 0.59 -10.39	17.11 0.77 -10.13	17.65 0.75 -10.03	18.96 0.95 -9.09	20.41 0.90 -11.20	17.23 0.81 -9.22	15.41 0.72 -8.70	14.29 0.57 -9.02
ASTORIA_GT_7 24107	15.58 0.82 -7.32	14.42 0.71 -7.30	13.73 0.50 -8.55	13.41 0.51 -8.22	13.81 0.49 -8.65	14.59 0.56 -8.94	15.73 0.59 -9.69	16.43 0.81 -7.23	17.17 0.96 -6.78	17.12 0.91 -7.77	16.61 0.96 -7.19	16.38 0.80 -8.69	16.12 0.81 -8.34	16.02 0.88 -7.71	15.72 0.75 -8.64	15.38 0.74 -8.59	15.71 0.59 -10.39	17.11 0.77 -10.13	17.65 0.75 -10.03	18.96 0.95 -9.09	20.41 0.90 -11.20	17.23 0.81 -9.22	15.41 0.72 -8.70	14.29 0.57 -9.02
ASTORIA_GT_8 24108	15.58 0.82 -7.32	14.42 0.71 -7.30	13.73 0.50 -8.55	13.41 0.51 -8.22	13.81 0.49 -8.65	14.59 0.56 -8.94	15.73 0.59 -9.69	16.43 0.81 -7.23	17.17 0.96 -6.78	17.12 0.91 -7.77	16.61 0.96 -7.19	16.38 0.80 -8.69	16.12 0.81 -8.34	16.02 0.88 -7.71	15.72 0.75 -8.64	15.38 0.74 -8.59	15.71 0.59 -10.39	17.11 0.77 -10.13	17.65 0.75 -10.03	18.96 0.95 -9.09	20.41 0.90 -11.20	17.23 0.81 -9.22	15.41 0.72 -8.70	14.29 0.57 -9.02
ASTORIA___2 24149	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA___3 23516	15.50 0.74 -7.32	14.36 0.65 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.47 0.85 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.35 0.78 -8.70	16.10 0.79 -8.34	16.00 0.86 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.77 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
ASTORIA___4 23517	15.56 0.80 -7.32	14.41 0.70 -7.30	13.72 0.49 -8.55	13.41 0.51 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.11 0.90 -7.77	16.59 0.94 -7.19	16.37 0.79 -8.69	16.10 0.80 -8.34	16.02 0.88 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.70 0.58 -10.39	17.10 0.76 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.23 0.80 -9.22	15.41 0.72 -8.70	14.28 0.56 -9.02
ASTORIA___5 23518	15.50 0.74 -7.32	14.36 0.65 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.47 0.85 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.35 0.78 -8.70	16.10 0.79 -8.34	16.00 0.86 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.77 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
AST_ENERGY_2_CC3 323677	15.45 0.70 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.56 -9.69	16.51 0.89 -7.24	17.21 1.00 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	15.98 0.83 -7.72	15.69 0.72 -8.65	15.36 0.71 -8.60	15.68 0.56 -10.39	17.06 0.71 -10.13	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.91 -11.20	17.22 0.79 -9.22	15.37 0.68 -8.70	14.22 0.51 -9.02
AST_ENERGY_2_CC4 323678	15.45 0.70 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.56 -9.69	16.51 0.89 -7.24	17.21 1.00 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	15.98 0.83 -7.72	15.69 0.72 -8.65	15.36 0.71 -8.60	15.68 0.56 -10.39	17.06 0.71 -10.13	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.91 -11.20	17.22 0.79 -9.22	15.37 0.68 -8.70	14.22 0.51 -9.02
ATHENS_STG_1 23668	15.99 0.43 -8.12	14.90 0.38 -8.10	14.45 0.28 -9.50	14.08 0.28 -9.13	14.55 0.28 -9.60	15.32 0.31 -9.93	16.55 0.34 -10.76	16.93 0.52 -8.03	17.55 0.59 -7.53	17.59 0.55 -8.61	16.96 0.55 -7.94	16.93 0.46 -9.59	16.61 0.46 -9.19	16.38 0.48 -8.47	16.26 0.42 -9.52	15.57 0.41 -9.12	16.18 0.33 -11.12	17.78 0.42 -11.14	18.47 0.46 -11.14	19.60 0.59 -10.10	21.30 0.54 -12.45	17.92 0.47 -10.25	16.06 0.40 -9.67	15.02 0.30 -10.02
ATHENS_STG_2 23670	15.99 0.43 -8.12	14.90 0.38 -8.10	14.45 0.28 -9.50	14.08 0.28 -9.13	14.55 0.28 -9.60	15.32 0.31 -9.93	16.55 0.34 -10.76	16.93 0.52 -8.03	17.55 0.59 -7.53	17.59 0.55 -8.61	16.96 0.55 -7.94	16.93 0.46 -9.59	16.61 0.46 -9.19	16.38 0.48 -8.47	16.26 0.42 -9.52	15.57 0.41 -9.12	16.18 0.33 -11.12	17.78 0.42 -11.14	18.47 0.46 -11.14	19.60 0.59 -10.10	21.30 0.54 -12.45	17.92 0.47 -10.25	16.06 0.40 -9.67	15.02 0.30 -10.02
ATHENS_STG_3 23677	15.99 0.43 -8.12	14.90 0.38 -8.10	14.45 0.28 -9.50	14.08 0.28 -9.13	14.55 0.28 -9.60	15.32 0.31 -9.93	16.55 0.34 -10.76	16.93 0.52 -8.03	17.55 0.59 -7.53	17.59 0.55 -8.61	16.96 0.55 -7.94	16.93 0.46 -9.59	16.61 0.46 -9.19	16.38 0.48 -8.47	16.26 0.42 -9.52	15.57 0.41 -9.12	16.18 0.33 -11.12	17.78 0.42 -11.14	18.47 0.46 -11.14	19.60 0.59 -10.10	21.30 0.54 -12.45	17.92 0.47 -10.25	16.06 0.40 -9.67	15.02 0.30 -10.02
AUBURN___LFGE 323710	8.42 0.04 -0.94	7.40 0.05 -0.93	5.80 0.03 -1.10	5.76 0.03 -1.05	5.82 0.04 -1.11	6.29 0.06 -1.15	6.79 0.08 -1.26	9.50 0.18 -0.94	10.51 0.20 -0.88	9.63 0.18 -1.01	9.57 0.17 -0.93	8.14 0.14 -1.13	8.17 0.13 -1.08	8.49 0.10 -0.96	7.49 0.09 -1.08	7.16 0.08 -1.03	6.06 0.07 -1.26	7.57 0.09 -1.26	8.26 0.10 -1.29	10.21 0.13 -1.17	9.89 0.13 -1.44	8.51 0.11 -1.19	7.19 0.08 -1.12	5.91 0.05 -1.16
BABYLON_RES_REC 323704	16.61 0.89 -8.28	15.97 0.76 -8.79	13.81 0.56 -8.57	14.14 0.56 -8.91	14.12 0.55 -8.89	16.14 0.62 -10.43	19.72 0.69 -13.59	18.00 1.09 -8.53	19.26 1.22 -8.62	19.30 1.11 -9.75	20.30 1.15 -10.68	20.87 0.96 -13.03	20.96 0.97 -13.03	20.86 1.03 -12.41	20.11 0.88 -12.91	19.95 0.86 -13.05	20.47 0.69 -15.05	21.50 0.91 -14.38	22.15 1.00 -14.28	23.45 1.26 -13.28	23.47 1.19 -13.96	21.89 1.02 -13.67	19.05 0.84 -12.23	17.84 0.62 -12.52

[illegible]

BAYONEEC___CTG10 323750	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
BAYONEEC___CTG2 323683	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
BAYONEEC___CTG3 323684	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
BAYONEEC___CTG4 323685	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
BAYONEEC___CTG5 323686	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
BAYONEEC___CTG6 323687	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
BAYONEEC___CTG7 323688	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
BAYONEEC___CTG8 323689	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
BAYONEEC___CTG9 323749	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
BEACON___LESR 323632	17.46 0.43 -9.59	16.35 0.37 -9.57	16.16 0.27 -11.22	15.72 0.26 -10.78	16.28 0.27 -11.34	17.07 0.25 -11.73	18.39 0.23 -12.71	18.23 0.37 -9.48	18.78 0.46 -8.90	19.01 0.41 -10.17	18.26 0.41 -9.38	18.55 0.34 -11.33	18.15 0.33 -10.85	17.78 0.35 -10.00	17.87 0.30 -11.25	17.06 0.24 -10.77	18.04 0.18 -13.13	19.61 0.24 -13.16	20.31 0.27 -13.17	21.23 0.38 -11.93	23.36 0.34 -14.71	19.61 0.30 -12.11	17.65 0.23 -11.42	16.73 0.19 -11.84
BEAVER RIVER___HYD 24048	7.53 -0.07 -0.16	6.52 -0.06 -0.16	4.81 -0.05 -0.18	4.80 -0.06 -0.18	4.78 -0.08 -0.19	5.22 -0.06 -0.19	5.59 -0.04 -0.18	8.50 -0.03 -0.14	9.51 -0.05 -0.13	8.50 -0.09 -0.15	8.48 -0.12 -0.14	6.94 -0.10 -0.17	7.01 -0.11 -0.16	7.52 -0.06 -0.14	6.42 -0.06 -0.16	6.16 -0.04 -0.15	4.62 -0.11 0.00	6.10 -0.11 0.00	6.74 -0.13 0.00	8.77 -0.14 0.00	8.20 -0.12 0.00	7.05 -0.15 0.00	5.87 -0.12 0.00	4.58 -0.12 0.00
BEEBEE_GT_13 23619	8.16 -0.17 -0.89	7.18 -0.12 -0.89	5.65 -0.07 -1.04	5.62 -0.06 -1.00	5.68 -0.05 -1.05	6.15 -0.03 -1.09	6.57 -0.03 -1.16	9.16 -0.09 -0.86	10.09 -0.12 -0.78	9.26 -0.08 -0.90	9.20 -0.09 -0.83	7.85 -0.03 -1.00	7.87 -0.05 -0.96	8.23 -0.11 -0.90	7.28 -0.06 -1.02	6.94 -0.08 -0.97	5.92 0.00 -1.19	7.38 -0.02 -1.19	8.09 0.01 -1.21	9.96 -0.04 -1.10	9.63 -0.04 -1.36	8.31 -0.01 -1.12	7.04 0.00 -1.05	5.76 -0.03 -1.09
BETHLEHEM___GRP 23843	17.39 0.34 -9.61	16.30 0.29 -9.59	16.13 0.21 -11.25	15.70 0.21 -10.81	16.26 0.22 -11.37	17.04 0.19 -11.76	18.35 0.16 -12.74	18.12 0.23 -9.50	18.64 0.29 -8.92	18.89 0.26 -10.19	18.14 0.27 -9.40	18.45 0.21 -11.36	18.06 0.22 -10.88	17.68 0.22 -10.03	17.79 0.20 -11.27	16.97 0.13 -10.79	17.99 0.09 -13.16	19.53 0.12 -13.19	20.21 0.14 -13.20	21.08 0.21 -11.96	23.22 0.17 -14.74	19.50 0.16 -12.14	17.57 0.13 -11.45	16.69 0.13 -11.87
BETHLEHEM___GS1 323560	17.39 0.34 -9.61	16.30 0.29 -9.59	16.13 0.21 -11.25	15.70 0.21 -10.81	16.26 0.22 -11.37	17.04 0.19 -11.76	18.35 0.16 -12.74	18.12 0.23 -9.50	18.64 0.29 -8.92	18.89 0.26 -10.19	18.14 0.27 -9.40	18.45 0.21 -11.36	18.06 0.22 -10.88	17.68 0.22 -10.03	17.79 0.20 -11.27	16.97 0.13 -10.79	17.99 0.09 -13.16	19.53 0.12 -13.19	20.21 0.14 -13.20	21.08 0.21 -11.96	23.22 0.17 -14.74	19.50 0.16 -12.14	17.57 0.13 -11.45	16.69 0.13 -11.87
BETHLEHEM___GS2 323561	17.39 0.34 -9.61	16.30 0.29 -9.59	16.13 0.21 -11.25	15.70 0.21 -10.81	16.26 0.22 -11.37	17.04 0.19 -11.76	18.35 0.16 -12.74	18.12 0.23 -9.50	18.64 0.29 -8.92	18.89 0.26 -10.19	18.14 0.27 -9.40	18.45 0.21 -11.36	18.06 0.22 -10.88	17.68 0.22 -10.03	17.79 0.20 -11.27	16.97 0.13 -10.79	17.99 0.09 -13.16	19.53 0.12 -13.19	20.21 0.14 -13.20	21.08 0.21 -11.96	23.22 0.17 -14.74	19.50 0.16 -12.14	17.57 0.13 -11.45	16.69 0.13 -11.87

BETHLEHEM___GS3 323562	17.39 0.34 -9.61	16.30 0.29 -9.59	16.13 0.21 -11.25	15.70 0.21 -10.81	16.26 0.22 -11.37	17.04 0.19 -11.76	18.35 0.16 -12.74	18.12 0.23 -9.50	18.64 0.29 -8.92	18.89 0.26 -10.19	18.14 0.27 -9.40	18.45 0.21 -11.36	18.06 0.22 -10.88	17.68 0.22 -10.03	17.79 0.20 -11.27	16.97 0.13 -10.79	17.99 0.09 -13.16	19.53 0.12 -13.19	20.21 0.14 -13.20	21.08 0.21 -11.96	23.22 0.17 -14.74	19.50 0.16 -12.14	17.57 0.13 -11.45	16.69 0.13 -11.87
BETHLEHEM___STEEL 23779	8.31 -0.35 -1.22	7.36 -0.27 -1.21	5.95 -0.15 -1.42	5.89 -0.15 -1.37	5.97 -0.14 -1.44	6.43 -0.15 -1.49	6.90 -0.15 -1.60	9.38 -0.20 -1.20	10.32 -0.25 -1.14	9.57 -0.17 -1.30	9.53 -0.15 -1.22	8.27 -0.06 -1.45	8.26 -0.10 -1.39	8.51 -0.21 -1.29	7.67 -0.11 -1.45	7.32 -0.12 -1.39	6.41 -0.01 -1.69	7.84 -0.07 -1.70	8.51 -0.05 -1.69	10.31 -0.12 -1.53	10.07 -0.13 -1.89	8.63 -0.12 -1.55	7.39 -0.06 -1.46	6.11 -0.10 -1.52
BETHPAGE_CC_5 323564	16.56 0.85 -8.26	15.91 0.74 -8.76	13.79 0.54 -8.57	14.11 0.54 -8.89	14.10 0.53 -8.89	16.09 0.60 -10.40	19.62 0.66 -13.51	17.95 1.05 -8.52	19.39 1.19 -8.78	19.44 1.10 -9.90	20.30 1.13 -10.70	20.84 0.94 -13.01	20.91 0.95 -13.00	20.82 1.00 -12.38	20.11 0.87 -12.92	20.04 0.84 -13.16	20.58 0.68 -15.17	21.51 0.88 -14.42	22.22 0.96 -14.39	23.42 1.21 -13.30	23.48 1.13 -14.03	21.83 0.98 -13.65	19.01 0.81 -12.22	17.85 0.61 -12.55
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	8.38 -0.30 -1.23	7.41 -0.23 -1.23	5.99 -0.12 -1.44	5.94 -0.12 -1.38	6.02 -0.11 -1.45	6.48 -0.11 -1.50	6.96 -0.10 -1.62	9.47 -0.13 -1.21	10.43 -0.15 -1.15	9.67 -0.08 -1.32	9.63 -0.07 -1.23	8.35 0.00 -1.47	8.34 -0.03 -1.41	8.60 -0.14 -1.31	7.75 -0.04 -1.47	7.39 -0.06 -1.41	6.47 0.02 -1.71	7.91 -0.02 -1.72	8.59 0.01 -1.71	10.42 -0.04 -1.55	10.17 -0.05 -1.91	8.71 -0.06 -1.57	7.46 -0.01 -1.48	6.17 -0.07 -1.54
BINGHAMTON___COGEN 23790	9.95 0.11 -2.40	8.91 0.10 -2.39	7.56 0.08 -2.81	7.45 0.08 -2.70	7.59 0.08 -2.84	8.12 0.10 -2.94	8.78 0.11 -3.22	10.98 0.19 -2.40	11.90 0.22 -2.26	11.22 0.20 -2.58	11.05 0.20 -2.38	9.93 0.18 -2.87	9.88 0.17 -2.75	10.12 0.16 -2.53	9.31 0.14 -2.84	8.90 0.13 -2.72	8.17 0.12 -3.32	9.69 0.15 -3.33	10.35 0.19 -3.30	12.13 0.23 -2.99	12.21 0.22 -3.68	10.42 0.19 -3.03	9.00 0.15 -2.86	7.76 0.10 -2.97
BLACK RIVER___HYD 24047	7.75 0.00 -0.30	6.73 0.01 -0.30	5.02 -0.01 -0.36	5.00 -0.01 -0.34	4.99 -0.04 -0.36	5.45 -0.01 -0.37	5.85 0.01 -0.39	8.74 0.06 -0.29	9.73 0.03 -0.27	8.74 -0.02 -0.31	8.71 -0.05 -0.29	7.19 -0.04 -0.35	7.25 -0.05 -0.34	7.75 0.01 -0.31	6.66 -0.01 -0.34	6.40 0.02 -0.33	5.03 -0.08 -0.38	6.53 -0.07 -0.38	7.17 -0.08 -0.39	9.19 -0.07 -0.35	8.70 -0.05 -0.43	7.47 -0.09 -0.36	6.24 -0.08 -0.34	4.95 -0.09 -0.35
BLISS_WT_PWR 323608	8.49 -0.25 -1.30	7.51 -0.20 -1.29	6.09 -0.10 -1.52	6.04 -0.10 -1.46	6.12 -0.09 -1.53	6.59 -0.08 -1.59	7.12 -0.04 -1.71	9.67 0.00 -1.28	10.64 0.00 -1.22	9.87 0.04 -1.39	9.82 0.05 -1.30	8.53 0.10 -1.55	8.50 0.06 -1.48	8.77 -0.04 -1.37	7.91 0.04 -1.54	7.53 0.01 -1.48	6.60 0.07 -1.80	8.06 0.04 -1.81	8.75 0.08 -1.80	10.60 0.06 -1.63	10.36 0.03 -2.01	8.87 0.01 -1.65	7.59 0.04 -1.56	6.28 -0.03 -1.62
BLUE_CIRC_CHEM_DRP 24182	17.19 0.36 -9.38	16.09 0.31 -9.36	15.89 0.23 -10.98	15.45 0.23 -10.55	16.00 0.23 -11.09	16.80 0.23 -11.48	18.11 0.23 -12.44	18.00 0.34 -9.27	18.55 0.41 -8.70	18.76 0.37 -9.95	18.02 0.37 -9.18	18.27 0.30 -11.09	17.89 0.31 -10.62	17.54 0.32 -9.79	17.61 0.28 -11.01	16.83 0.24 -10.54	17.77 0.18 -12.85	19.34 0.24 -12.88	20.03 0.27 -12.88	20.94 0.36 -11.68	23.03 0.32 -14.39	19.34 0.29 -11.85	17.41 0.24 -11.18	16.48 0.20 -11.58
BOC_GAS_DRP 24189	17.27 0.36 -9.47	16.17 0.31 -9.45	15.98 0.23 -11.08	15.55 0.23 -10.65	16.10 0.23 -11.20	16.91 0.24 -11.59	18.24 0.25 -12.55	18.12 0.37 -9.36	18.64 0.43 -8.78	18.87 0.39 -10.04	18.13 0.40 -9.26	18.39 0.32 -11.19	18.01 0.33 -10.72	17.65 0.34 -9.88	17.73 0.30 -11.11	16.94 0.27 -10.63	17.91 0.21 -12.97	19.48 0.27 -12.99	20.18 0.31 -13.00	21.08 0.39 -11.78	23.20 0.37 -14.52	19.48 0.32 -11.96	17.54 0.27 -11.28	16.60 0.21 -11.69
BORALEX_4TH_BRANCH 23824	17.66 0.54 -9.67	16.54 0.47 -9.66	16.34 0.35 -11.32	15.91 0.35 -10.88	16.47 0.35 -11.44	17.31 0.39 -11.84	18.68 0.41 -12.83	18.59 0.64 -9.56	19.14 0.74 -8.97	19.33 0.63 -10.25	18.55 0.63 -9.46	18.82 0.51 -11.43	18.43 0.52 -10.95	18.06 0.54 -10.09	18.13 0.46 -11.34	17.35 0.44 -10.86	18.33 0.36 -13.25	19.95 0.46 -13.27	20.68 0.54 -13.28	21.65 0.70 -12.04	23.81 0.66 -14.83	19.99 0.57 -12.22	17.98 0.47 -11.52	16.98 0.34 -11.94
BOWLINE___1 23526	15.10 0.56 -7.10	13.99 0.49 -7.08	13.34 0.36 -8.31	13.01 0.36 -7.98	13.42 0.35 -8.39	14.17 0.40 -8.68	15.31 0.45 -9.41	16.11 0.70 -7.02	16.80 0.80 -6.58	16.70 0.75 -7.51	16.15 0.76 -6.92	15.88 0.64 -8.36	15.61 0.64 -8.01	15.49 0.68 -7.38	15.21 0.59 -8.30	14.52 0.57 -7.90	14.84 0.46 -9.65	16.52 0.60 -9.71	17.24 0.64 -9.73	18.54 0.81 -8.82	19.93 0.75 -10.87	16.81 0.65 -8.95	14.99 0.56 -8.44	13.86 0.41 -8.75
BOWLINE___2 23595	15.10 0.56 -7.10	14.00 0.49 -7.08	13.34 0.36 -8.31	13.01 0.36 -7.98	13.42 0.35 -8.40	14.17 0.40 -8.69	15.31 0.45 -9.42	16.11 0.70 -7.02	16.80 0.80 -6.58	16.70 0.75 -7.51	16.15 0.76 -6.93	15.89 0.64 -8.36	15.61 0.64 -8.01	15.49 0.68 -7.38	15.21 0.59 -8.30	14.52 0.57 -7.90	14.84 0.46 -9.65	16.52 0.60 -9.71	17.24 0.64 -9.73	18.54 0.81 -8.82	19.93 0.75 -10.87	16.81 0.65 -8.95	14.99 0.56 -8.45	13.86 0.41 -8.75
BROOKHAVEN___DRP 24191	16.85 1.09 -8.31	16.19 0.95 -8.82	13.93 0.69 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.96 0.82 -13.69	18.24 1.32 -8.54	19.18 1.36 -8.40	19.21 1.24 -9.53	20.32 1.20 -10.65	20.95 1.03 -13.05	21.12 1.09 -13.06	20.98 1.11 -12.44	20.20 0.99 -12.89	19.89 0.95 -12.89	20.39 0.77 -14.88	21.57 1.04 -14.32	22.17 1.19 -14.12	23.70 1.53 -13.26	23.63 1.45 -13.87	22.11 1.20 -13.70	19.16 0.94 -12.23	17.88 0.71 -12.47
BROOKLYN_NAVY_YARD 23515	15.44 0.68 -7.31	14.31 0.60 -7.29	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.64	14.52 0.49 -8.94	15.70 0.56 -9.69	16.51 0.89 -7.24	17.23 1.02 -6.79	17.14 0.93 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.09 0.78 -8.34	15.97 0.82 -7.72	15.69 0.71 -8.65	15.35 0.70 -8.60	15.68 0.55 -10.39	17.06 0.71 -10.13	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.92 -11.20	17.22 0.79 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
BROOKLYN___ARMY_DRP 323595	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02

BROOME_2_LFGE 323671	9.95 0.11 -2.40	8.91 0.10 -2.39	7.56 0.08 -2.81	7.45 0.08 -2.70	7.59 0.08 -2.84	8.12 0.10 -2.94	8.78 0.11 -3.22	10.98 0.19 -2.40	11.90 0.22 -2.26	11.22 0.20 -2.58	11.05 0.20 -2.38	9.93 0.18 -2.87	9.88 0.17 -2.75	10.12 0.16 -2.53	9.31 0.14 -2.84	8.90 0.13 -2.72	8.17 0.12 -3.32	9.69 0.15 -3.33	10.35 0.19 -3.30	12.13 0.23 -2.99	12.21 0.22 -3.68	10.42 0.19 -3.03	9.00 0.15 -2.86	7.76 0.10 -2.97
BROOME__LFGE 323600	9.95 0.11 -2.40	8.91 0.10 -2.39	7.56 0.08 -2.81	7.45 0.08 -2.70	7.59 0.08 -2.84	8.12 0.10 -2.94	8.78 0.11 -3.22	10.98 0.19 -2.40	11.90 0.22 -2.26	11.22 0.20 -2.58	11.05 0.20 -2.38	9.93 0.18 -2.87	9.88 0.17 -2.75	10.12 0.16 -2.53	9.31 0.14 -2.84	8.90 0.13 -2.72	8.17 0.12 -3.32	9.69 0.15 -3.33	10.35 0.19 -3.30	12.13 0.23 -2.99	12.21 0.22 -3.68	10.42 0.19 -3.03	9.00 0.15 -2.86	7.76 0.10 -2.97
BURROWS__LYONSDAL 23803	7.50 0.06 0.00	6.47 0.06 0.00	4.71 0.03 0.00	4.70 0.03 0.00	4.69 0.01 0.00	5.13 0.04 0.00	5.51 0.07 0.00	8.54 0.15 0.00	9.58 0.15 0.00	8.53 0.09 0.00	8.54 0.08 0.00	6.94 0.05 0.00	7.02 0.06 0.00	7.53 0.10 0.00	6.40 0.08 0.00	6.14 0.09 0.00	4.75 0.02 0.00	6.26 0.05 0.00	6.92 0.05 0.00	9.00 0.09 0.00	8.41 0.09 0.00	7.24 0.04 0.00	6.01 0.02 0.00	4.70 0.00 0.00
CAITHNESS_CC_1 323624	16.83 1.08 -8.31	16.18 0.94 -8.82	13.92 0.68 -8.57	14.28 0.67 -8.93	14.25 0.67 -8.90	16.32 0.76 -10.47	19.96 0.82 -13.69	18.22 1.29 -8.54	19.15 1.33 -8.39	19.20 1.22 -9.53	20.31 1.19 -10.65	20.94 1.01 -13.05	21.10 1.07 -13.06	20.96 1.09 -12.44	20.18 0.97 -12.89	19.87 0.93 -12.89	20.37 0.76 -14.88	21.55 1.01 -14.32	22.15 1.16 -14.12	23.66 1.50 -13.26	23.59 1.41 -13.87	22.08 1.17 -13.70	19.15 0.92 -12.23	17.87 0.71 -12.47
CALPINE BETH_PAGE_GT4 24209	16.53 0.84 -8.24	15.87 0.73 -8.72	13.78 0.54 -8.57	14.09 0.53 -8.88	14.09 0.53 -8.88	16.05 0.59 -10.37	19.53 0.66 -13.43	17.93 1.04 -8.50	19.53 1.18 -8.92	19.57 1.09 -10.04	20.30 1.13 -10.71	20.80 0.94 -12.98	20.86 0.94 -12.96	20.77 1.00 -12.34	20.10 0.86 -12.91	20.15 0.84 -13.27	20.69 0.67 -15.29	21.54 0.88 -14.45	22.33 0.95 -14.51	23.43 1.20 -13.32	23.54 1.12 -14.10	21.78 0.97 -13.61	18.99 0.80 -12.19	17.86 0.60 -12.57
CALPINE_BETH_PAGE_GT_4 323586	16.53 0.84 -8.24	15.87 0.73 -8.72	13.78 0.54 -8.57	14.09 0.53 -8.88	14.09 0.53 -8.88	16.05 0.59 -10.37	19.53 0.66 -13.43	17.93 1.04 -8.50	19.53 1.18 -8.92	19.57 1.09 -10.04	20.30 1.13 -10.71	20.80 0.94 -12.98	20.86 0.94 -12.96	20.77 1.00 -12.34	20.10 0.86 -12.91	20.15 0.84 -13.27	20.69 0.67 -15.29	21.54 0.88 -14.45	22.33 0.95 -14.51	23.43 1.20 -13.32	23.54 1.12 -14.10	21.78 0.97 -13.61	18.99 0.80 -12.19	17.86 0.60 -12.57
CALPINE_BP_GT1 23823	16.53 0.84 -8.24	15.87 0.73 -8.72	13.78 0.54 -8.57	14.09 0.53 -8.88	14.09 0.53 -8.88	16.05 0.59 -10.37	19.53 0.66 -13.43	17.93 1.04 -8.50	19.53 1.18 -8.92	19.57 1.09 -10.04	20.30 1.13 -10.71	20.80 0.94 -12.98	20.86 0.94 -12.96	20.77 1.00 -12.34	20.10 0.86 -12.91	20.15 0.84 -13.27	20.69 0.67 -15.29	21.54 0.88 -14.45	22.33 0.95 -14.51	23.43 1.20 -13.32	23.54 1.12 -14.10	21.78 0.97 -13.61	18.99 0.80 -12.19	17.86 0.60 -12.57
CALSPAN__DRP 24200	8.31 -0.35 -1.22	7.36 -0.27 -1.21	5.95 -0.15 -1.42	5.89 -0.15 -1.37	5.97 -0.14 -1.44	6.43 -0.15 -1.49	6.90 -0.15 -1.60	9.38 -0.20 -1.20	10.32 -0.25 -1.14	9.57 -0.17 -1.30	9.53 -0.15 -1.22	8.27 -0.06 -1.45	8.26 -0.10 -1.39	8.51 -0.21 -1.29	7.67 -0.11 -1.45	7.32 -0.12 -1.39	6.41 -0.01 -1.69	7.84 -0.07 -1.70	8.51 -0.05 -1.69	10.31 -0.12 -1.53	10.07 -0.13 -1.89	8.63 -0.12 -1.55	7.39 -0.06 -1.46	6.11 -0.10 -1.52
CANDIGU_WT_PWR 323617	9.04 -0.05 -1.65	8.03 -0.03 -1.64	6.59 -0.01 -1.93	6.52 -0.01 -1.85	6.61 -0.01 -1.95	7.10 0.00 -2.01	7.66 0.02 -2.19	10.09 0.07 -1.64	11.03 0.07 -1.54	10.28 0.08 -1.76	10.18 0.08 -1.63	8.95 0.10 -1.96	8.92 0.08 -1.88	9.15 -0.01 -1.72	8.29 0.03 -1.94	7.92 0.02 -1.85	7.05 0.06 -2.26	8.53 0.05 -2.26	9.22 0.09 -2.27	11.05 0.09 -2.05	10.93 0.08 -2.53	9.35 0.06 -2.09	8.02 0.06 -1.97	6.76 0.02 -2.04
CARR STREET_E_SYR 24060	8.09 -0.02 -0.67	7.07 -0.01 -0.67	5.45 -0.01 -0.78	5.42 -0.01 -0.75	5.46 -0.01 -0.79	5.91 0.01 -0.82	6.36 0.00 -0.92	9.10 0.03 -0.69	10.10 0.03 -0.64	9.21 0.03 -0.74	9.18 0.03 -0.68	7.74 0.03 -0.82	7.78 0.03 -0.79	8.17 0.02 -0.72	7.15 0.02 -0.81	6.83 0.01 -0.77	5.68 0.01 -0.93	7.17 0.02 -0.94	7.84 0.03 -0.95	9.79 0.03 -0.86	9.41 0.03 -1.06	8.11 0.03 -0.87	6.83 0.02 -0.82	5.55 0.00 -0.85
CARTHAGE__PAPER 23857	7.68 -0.03 -0.26	6.66 -0.02 -0.26	4.95 -0.03 -0.31	4.94 -0.03 -0.30	4.93 -0.06 -0.31	5.37 -0.04 -0.32	5.76 -0.02 -0.33	8.65 0.02 -0.25	9.65 -0.01 -0.23	8.65 -0.06 -0.27	8.63 -0.08 -0.25	7.10 -0.08 -0.30	7.17 -0.08 -0.29	7.67 -0.02 -0.26	6.58 -0.04 -0.29	6.32 -0.01 -0.28	4.96 -0.10 -0.32	6.45 -0.09 -0.32	7.09 -0.11 -0.33	9.10 -0.11 -0.30	8.60 -0.08 -0.37	7.38 -0.12 -0.30	6.17 -0.11 -0.29	4.88 -0.11 -0.30
CE_DUNWOOD__DRP 24194	15.35 0.62 -7.29	14.24 0.55 -7.28	13.61 0.40 -8.53	13.27 0.39 -8.20	13.69 0.39 -8.63	14.45 0.44 -8.92	15.61 0.50 -9.67	16.38 0.78 -7.21	17.07 0.89 -6.76	16.97 0.82 -7.72	16.42 0.84 -7.11	16.17 0.70 -8.59	15.89 0.70 -8.22	15.75 0.75 -7.57	15.49 0.65 -8.52	14.77 0.63 -8.09	15.12 0.51 -9.88	16.83 0.65 -9.96	17.57 0.70 -10.00	18.86 0.88 -9.06	20.31 0.82 -11.17	17.11 0.71 -9.20	15.28 0.61 -8.68	14.14 0.45 -9.00
CE_MILLWOOD__DRP 24193	15.30 0.60 -7.26	14.19 0.52 -7.25	13.56 0.38 -8.50	13.23 0.38 -8.17	13.64 0.37 -8.59	14.40 0.43 -8.89	15.56 0.48 -9.64	16.32 0.75 -7.18	17.02 0.86 -6.73	16.92 0.79 -7.69	16.36 0.80 -7.09	16.12 0.67 -8.56	15.84 0.68 -8.20	15.70 0.72 -7.55	15.44 0.62 -8.49	14.73 0.61 -8.07	15.08 0.48 -9.86	16.77 0.63 -9.93	17.50 0.67 -9.96	18.79 0.86 -9.03	20.23 0.79 -11.13	17.06 0.68 -9.17	15.22 0.59 -8.65	14.09 0.44 -8.96
CE_NYC2_DRP 24202	15.50 0.74 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	16.01 0.87 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
CE_NYC_DRP 24195	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.60 0.94 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.35	16.00 0.85 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.14	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02

CHAFFEE___LFGE 323603	8.41 -0.29 -1.25	7.43 -0.24 -1.25	6.02 -0.13 -1.47	5.97 -0.12 -1.41	6.04 -0.12 -1.48	6.51 -0.12 -1.54	7.00 -0.10 -1.66	9.51 -0.11 -1.24	10.47 -0.13 -1.18	9.72 -0.07 -1.34	9.67 -0.05 -1.26	8.39 0.01 -1.50	8.38 -0.02 -1.44	8.64 -0.13 -1.33	7.79 -0.03 -1.50	7.43 -0.05 -1.43	6.51 0.03 -1.75	7.95 -0.01 -1.75	8.63 0.02 -1.74	10.46 -0.03 -1.58	10.22 -0.04 -1.95	8.75 -0.06 -1.60	7.49 -0.01 -1.51	6.19 -0.07 -1.57
CHATEAUG_WT_PWR 323614	7.15 -0.29 0.00	6.15 -0.27 0.00	4.47 -0.21 0.00	4.46 -0.22 0.00	4.45 -0.22 0.00	4.83 -0.26 0.00	5.14 -0.30 0.00	7.88 -0.50 0.00	8.83 -0.59 0.00	7.87 -0.57 0.00	7.87 -0.59 0.00	6.34 -0.54 0.00	6.44 -0.52 0.00	6.93 -0.51 0.00	5.86 -0.46 0.00	5.61 -0.44 0.00	4.34 -0.39 0.00	5.75 -0.47 0.00	6.32 -0.55 0.00	8.25 -0.66 0.00	7.68 -0.63 0.00	6.66 -0.55 0.00	5.53 -0.46 0.00	4.35 -0.35 0.00
CHAT_HIGH_FALL_HYD 323578	7.16 -0.28 0.00	6.15 -0.27 0.00	4.47 -0.21 0.00	4.47 -0.21 0.00	4.45 -0.22 0.00	4.83 -0.26 0.00	5.13 -0.31 0.00	7.87 -0.52 0.00	8.81 -0.61 0.00	7.84 -0.60 0.00	7.86 -0.61 0.00	6.32 -0.56 0.00	6.43 -0.54 0.00	6.91 -0.52 0.00	5.85 -0.47 0.00	5.59 -0.46 0.00	4.33 -0.40 0.00	5.74 -0.48 0.00	6.30 -0.56 0.00	8.23 -0.68 0.00	7.67 -0.64 0.00	6.64 -0.56 0.00	5.51 -0.48 0.00	4.34 -0.36 0.00
CHAUTAUQUA___LFGE 323629	8.45 -0.25 -1.26	7.47 -0.20 -1.25	6.04 -0.10 -1.47	5.99 -0.10 -1.41	6.07 -0.09 -1.49	6.54 -0.08 -1.54	7.05 -0.05 -1.66	9.60 -0.03 -1.24	10.58 -0.02 -1.18	9.82 0.03 -1.34	9.77 0.05 -1.25	8.47 0.09 -1.50	8.45 0.05 -1.43	8.70 -0.06 -1.33	7.83 0.01 -1.50	7.47 -0.01 -1.43	6.54 0.07 -1.74	8.00 0.04 -1.75	8.69 0.08 -1.74	10.55 0.06 -1.58	10.30 0.04 -1.94	8.82 0.01 -1.60	7.55 0.05 -1.51	6.24 -0.02 -1.57
CH_MIDHUDSON___DRP 24192	15.81 0.60 -7.76	14.70 0.53 -7.75	14.15 0.39 -9.08	13.79 0.39 -8.73	14.24 0.38 -9.18	15.02 0.44 -9.50	16.23 0.49 -10.30	16.82 0.76 -7.68	17.51 0.86 -7.23	17.50 0.80 -8.26	16.90 0.81 -7.62	16.77 0.67 -9.21	16.46 0.68 -8.82	16.28 0.72 -8.13	16.09 0.62 -9.14	15.41 0.60 -8.76	15.90 0.48 -10.68	17.55 0.63 -10.70	18.25 0.69 -10.70	19.47 0.86 -9.70	21.07 0.81 -11.95	17.74 0.70 -9.84	15.87 0.60 -9.28	14.76 0.44 -9.62
CH_MISC_IPPS 23765	15.53 0.63 -7.46	14.41 0.55 -7.45	13.81 0.40 -8.73	13.46 0.40 -8.39	13.89 0.39 -8.82	14.66 0.45 -9.13	15.85 0.51 -9.89	16.55 0.79 -7.38	17.24 0.90 -6.91	17.18 0.84 -7.90	16.60 0.85 -7.29	16.39 0.70 -8.80	16.10 0.70 -8.43	15.95 0.75 -7.77	15.71 0.65 -8.74	15.04 0.63 -8.37	15.44 0.51 -10.20	17.11 0.67 -10.23	17.82 0.72 -10.23	19.08 0.90 -9.27	20.59 0.85 -11.42	17.35 0.74 -9.41	15.49 0.62 -8.88	14.35 0.46 -9.20
CH_RES_BVR_FALLS 23983	6.96 -0.12 0.37	5.92 -0.13 0.37	4.14 -0.11 0.43	4.15 -0.12 0.41	4.12 -0.13 0.43	4.50 -0.14 0.45	4.80 -0.16 0.49	7.78 -0.24 0.37	8.80 -0.28 0.34	7.80 -0.25 0.39	7.86 -0.25 0.36	6.24 -0.21 0.44	6.34 -0.20 0.42	6.83 -0.22 0.39	5.70 -0.19 0.43	5.45 -0.18 0.41	4.07 -0.15 0.51	5.51 -0.19 0.51	6.15 -0.21 0.51	8.18 -0.27 0.46	7.50 -0.25 0.57	6.52 -0.22 0.47	5.37 -0.18 0.44	4.10 -0.14 0.46
CH_RES_NIAGARA 23895	7.91 -0.66 -1.12	7.02 -0.52 -1.12	5.67 -0.32 -1.32	5.62 -0.32 -1.27	5.69 -0.31 -1.33	6.12 -0.35 -1.38	6.53 -0.40 -1.48	8.88 -0.61 -1.10	9.73 -0.75 -1.06	9.04 -0.62 -1.21	8.97 -0.60 -1.10	7.81 -0.42 -1.35	7.81 -0.45 -1.29	8.04 -0.59 -1.21	7.25 -0.42 -1.36	6.93 -0.41 -1.30	6.07 -0.25 -1.58	7.42 -0.38 -1.59	8.05 -0.39 -1.57	9.75 -0.59 -1.43	9.51 -0.57 -1.76	8.17 -0.48 -1.45	7.01 -0.35 -1.37	5.80 -0.31 -1.41
CH_RES_SYRACUSE 23985	8.23 0.04 -0.75	7.20 0.04 -0.75	5.58 0.03 -0.88	5.55 0.03 -0.84	5.59 0.03 -0.89	6.05 0.04 -0.92	6.51 0.05 -1.01	9.24 0.10 -0.76	10.26 0.12 -0.71	9.36 0.11 -0.81	9.33 0.11 -0.75	7.88 0.10 -0.91	7.92 0.09 -0.87	8.30 0.08 -0.78	7.27 0.07 -0.88	6.95 0.06 -0.84	5.79 0.04 -1.02	7.28 0.05 -1.02	7.96 0.06 -1.03	9.93 0.08 -0.94	9.55 0.08 -1.16	8.23 0.07 -0.95	6.94 0.05 -0.90	5.65 0.03 -0.93
CLINTON_WT_PWR 323605	7.15 -0.29 0.00	6.15 -0.27 0.00	4.47 -0.21 0.00	4.46 -0.22 0.00	4.45 -0.22 0.00	4.83 -0.26 0.00	5.14 -0.30 0.00	7.88 -0.50 0.00	8.83 -0.59 0.00	7.87 -0.57 0.00	7.87 -0.59 0.00	6.34 -0.54 0.00	6.44 -0.52 0.00	6.93 -0.51 0.00	5.86 -0.46 0.00	5.61 -0.44 0.00	4.34 -0.39 0.00	5.75 -0.47 0.00	6.32 -0.55 0.00	8.25 -0.66 0.00	7.68 -0.63 0.00	6.66 -0.55 0.00	5.53 -0.46 0.00	4.35 -0.35 0.00
CLINTON___LFGE 323618	7.21 -0.24 0.00	6.19 -0.23 0.00	4.49 -0.19 0.00	4.48 -0.19 0.00	4.47 -0.21 0.00	4.85 -0.23 0.00	5.17 -0.28 0.00	7.91 -0.48 0.00	8.85 -0.58 0.00	7.87 -0.57 0.00	7.87 -0.59 0.00	6.32 -0.56 0.00	6.43 -0.53 0.00	6.93 -0.50 0.00	5.86 -0.47 0.00	5.60 -0.45 0.00	4.33 -0.40 0.00	5.75 -0.47 0.00	6.31 -0.56 0.00	8.26 -0.65 0.00	7.69 -0.62 0.00	6.66 -0.55 0.00	5.52 -0.47 0.00	4.35 -0.35 0.00
COLONIE_LFGE___ 323577	17.84 0.45 -9.95	16.73 0.38 -9.93	16.60 0.28 -11.64	16.14 0.28 -11.19	16.73 0.28 -11.77	17.54 0.27 -12.18	18.92 0.28 -13.19	18.65 0.43 -9.84	19.17 0.52 -9.23	19.43 0.45 -10.55	18.65 0.45 -9.73	18.99 0.36 -11.76	18.59 0.36 -11.26	18.18 0.37 -10.38	18.32 0.32 -11.67	17.51 0.29 -11.17	18.58 0.23 -13.62	20.17 0.30 -13.65	20.88 0.35 -13.66	21.77 0.48 -12.38	24.01 0.44 -15.26	20.15 0.38 -12.57	18.15 0.31 -11.85	17.22 0.23 -12.28
COPENHAGEN_WT_PWR 323753	7.78 0.00 -0.33	6.75 0.01 -0.33	5.06 -0.01 -0.39	5.04 -0.01 -0.37	5.03 -0.04 -0.39	5.48 -0.01 -0.41	5.88 0.01 -0.43	8.76 0.05 -0.32	9.76 0.03 -0.30	8.77 -0.02 -0.35	8.74 -0.04 -0.32	7.23 -0.03 -0.39	7.29 -0.04 -0.37	7.78 0.01 -0.34	6.70 -0.01 -0.38	6.43 0.02 -0.36	5.08 -0.08 -0.42	6.57 -0.07 -0.42	7.21 -0.08 -0.43	9.21 -0.08 -0.39	8.74 -0.05 -0.48	7.50 -0.09 -0.39	6.28 -0.08 -0.37	4.98 -0.09 -0.38
CORNELL_____ 23752	9.26 0.16 -1.66	8.21 0.14 -1.65	6.71 0.10 -1.94	6.64 0.10 -1.86	6.73 0.10 -1.96	7.24 0.13 -2.03	7.69 0.16 -2.09	10.24 0.29 -1.56	11.20 0.31 -1.46	10.38 0.27 -1.67	10.27 0.26 -1.54	8.96 0.21 -1.86	8.96 0.22 -1.78	9.27 0.21 -1.63	8.33 0.18 -1.83	7.96 0.16 -1.75	7.00 0.13 -2.13	8.54 0.19 -2.14	9.35 0.21 -2.28	11.24 0.27 -2.06	11.11 0.26 -2.54	9.51 0.22 -2.09	8.13 0.16 -1.97	6.85 0.11 -2.05
COXSACKIE___GT 23611	16.04 0.57 -8.02	14.92 0.50 -8.00	14.44 0.37 -9.39	14.07 0.37 -9.02	14.53 0.37 -9.49	15.31 0.41 -9.81	16.54 0.46 -10.64	17.00 0.68 -7.93	17.69 0.78 -7.48	17.73 0.74 -8.55	17.08 0.73 -7.89	17.01 0.60 -9.53	16.67 0.58 -9.13	16.45 0.60 -8.41	16.32 0.54 -9.46	15.60 0.50 -9.06	16.19 0.41 -11.05	17.87 0.58 -11.07	18.57 0.63 -11.07	19.72 0.78 -10.03	21.41 0.73 -12.36	18.04 0.65 -10.18	16.12 0.53 -9.60	15.04 0.39 -9.95

CPV_VALLEY___CC1 323721	14.30 0.48 -6.37	13.20 0.42 -6.36	12.44 0.31 -7.45	12.15 0.31 -7.16	12.51 0.30 -7.53	13.23 0.35 -7.79	14.28 0.39 -8.45	15.29 0.60 -6.30	16.01 0.69 -5.90	15.82 0.64 -6.74	15.33 0.65 -6.22	14.93 0.54 -7.51	14.70 0.54 -7.19	14.64 0.58 -6.63	14.28 0.50 -7.45	13.66 0.49 -7.12	13.81 0.39 -8.69	15.44 0.51 -8.72	16.14 0.55 -8.73	17.51 0.70 -7.91	18.70 0.64 -9.75	15.79 0.55 -8.03	14.03 0.47 -7.57	12.90 0.35 -7.85
CPV_VALLEY___CC2 323722	14.30 0.48 -6.37	13.20 0.42 -6.36	12.44 0.31 -7.45	12.15 0.31 -7.16	12.51 0.30 -7.53	13.23 0.35 -7.79	14.28 0.39 -8.45	15.29 0.60 -6.30	16.01 0.69 -5.90	15.82 0.64 -6.74	15.33 0.65 -6.22	14.93 0.54 -7.51	14.70 0.54 -7.19	14.64 0.58 -6.63	14.28 0.50 -7.45	13.66 0.49 -7.12	13.81 0.39 -8.69	15.44 0.51 -8.72	16.14 0.55 -8.73	17.51 0.70 -7.91	18.70 0.64 -9.75	15.79 0.55 -8.03	14.03 0.47 -7.57	12.90 0.35 -7.85
CRESCENT___HYD 24018	17.84 0.45 -9.95	16.73 0.38 -9.93	16.60 0.28 -11.64	16.14 0.28 -11.19	16.73 0.28 -11.77	17.54 0.27 -12.18	18.92 0.28 -13.19	18.65 0.43 -9.84	19.17 0.52 -9.23	19.43 0.45 -10.55	18.65 0.45 -9.73	18.99 0.36 -11.76	18.59 0.36 -11.26	18.18 0.37 -10.38	18.32 0.32 -11.67	17.51 0.29 -11.17	18.58 0.23 -13.62	20.17 0.30 -13.65	20.88 0.35 -13.66	21.77 0.48 -12.38	24.01 0.44 -15.26	20.15 0.38 -12.57	18.15 0.31 -11.85	17.22 0.23 -12.28
CRICKET___VALLEY_CC1 323756	15.67 0.54 -7.68	14.58 0.49 -7.67	14.03 0.36 -8.99	13.68 0.36 -8.64	14.12 0.36 -9.09	14.89 0.40 -9.40	16.07 0.44 -10.19	16.66 0.67 -7.60	17.31 0.75 -7.13	17.28 0.69 -8.15	16.68 0.69 -7.52	16.54 0.58 -9.08	16.24 0.58 -8.70	16.06 0.61 -8.02	15.87 0.53 -9.02	15.21 0.53 -8.64	15.68 0.42 -10.53	17.30 0.53 -10.55	18.00 0.58 -10.55	19.21 0.74 -9.56	20.79 0.69 -11.78	17.51 0.60 -9.71	15.66 0.52 -9.15	14.58 0.39 -9.49
CRICKET___VALLEY_CC2 323757	15.67 0.54 -7.68	14.58 0.49 -7.67	14.03 0.36 -8.99	13.68 0.36 -8.64	14.12 0.36 -9.09	14.89 0.40 -9.40	16.07 0.44 -10.19	16.66 0.67 -7.60	17.31 0.75 -7.13	17.28 0.69 -8.15	16.68 0.69 -7.52	16.54 0.58 -9.08	16.24 0.58 -8.70	16.06 0.61 -8.02	15.87 0.53 -9.02	15.21 0.53 -8.64	15.68 0.42 -10.53	17.30 0.53 -10.55	18.00 0.58 -10.55	19.21 0.74 -9.56	20.79 0.69 -11.78	17.51 0.60 -9.71	15.66 0.52 -9.15	14.58 0.39 -9.49
CRICKET___VALLEY_CC3 323758	15.67 0.54 -7.68	14.58 0.49 -7.67	14.03 0.36 -8.99	13.68 0.36 -8.64	14.12 0.36 -9.09	14.89 0.40 -9.40	16.07 0.44 -10.19	16.66 0.67 -7.60	17.31 0.75 -7.13	17.28 0.69 -8.15	16.68 0.69 -7.52	16.54 0.58 -9.08	16.24 0.58 -8.70	16.06 0.61 -8.02	15.87 0.53 -9.02	15.21 0.53 -8.64	15.68 0.42 -10.53	17.30 0.53 -10.55	18.00 0.58 -10.55	19.21 0.74 -9.56	20.79 0.69 -11.78	17.51 0.60 -9.71	15.66 0.52 -9.15	14.58 0.39 -9.49
CRUCIBLE_METL_DRP 24180	8.23 0.04 -0.75	7.20 0.04 -0.75	5.58 0.03 -0.88	5.55 0.03 -0.84	5.59 0.03 -0.89	6.05 0.04 -0.92	6.51 0.05 -1.01	9.24 0.10 -0.76	10.26 0.12 -0.71	9.36 0.11 -0.81	9.33 0.11 -0.75	7.88 0.10 -0.91	7.92 0.09 -0.87	8.30 0.08 -0.78	7.27 0.07 -0.88	6.95 0.06 -0.84	5.79 0.04 -1.02	7.28 0.05 -1.02	7.96 0.06 -1.03	9.93 0.08 -0.94	9.55 0.08 -1.16	8.23 0.07 -0.95	6.94 0.05 -0.90	5.65 0.03 -0.93
DANC___LFGE 323619	7.87 -0.01 -0.43	6.85 0.00 -0.43	5.17 -0.01 -0.51	5.15 -0.01 -0.49	5.16 -0.03 -0.51	5.61 -0.01 -0.53	6.02 0.00 -0.57	8.84 0.03 -0.43	9.84 0.01 -0.40	8.89 -0.01 -0.46	8.86 -0.03 -0.42	7.38 -0.01 -0.51	7.43 -0.02 -0.49	7.89 0.01 -0.45	6.82 0.00 -0.50	6.54 0.02 -0.48	5.22 -0.07 -0.56	6.70 -0.07 -0.56	7.34 -0.09 -0.57	9.32 -0.10 -0.51	8.88 -0.07 -0.63	7.64 -0.09 -0.52	6.41 -0.07 -0.49	5.12 -0.08 -0.51
DANSKAMMER___1 23586	15.53 0.63 -7.46	14.41 0.55 -7.45	13.81 0.40 -8.73	13.46 0.40 -8.39	13.89 0.39 -8.82	14.66 0.45 -9.13	15.85 0.51 -9.89	16.55 0.79 -7.38	17.24 0.90 -6.91	17.18 0.84 -7.90	16.60 0.85 -7.29	16.39 0.70 -8.80	16.10 0.70 -8.43	15.95 0.75 -7.77	15.71 0.65 -8.74	15.04 0.63 -8.37	15.44 0.51 -10.20	17.11 0.67 -10.23	17.82 0.72 -10.23	19.08 0.90 -9.27	20.59 0.85 -11.42	17.35 0.74 -9.41	15.49 0.62 -8.88	14.35 0.46 -9.20
DANSKAMMER___2 23589	15.53 0.63 -7.46	14.41 0.55 -7.45	13.81 0.40 -8.73	13.46 0.40 -8.39	13.89 0.39 -8.82	14.66 0.45 -9.13	15.85 0.51 -9.89	16.55 0.79 -7.38	17.24 0.90 -6.91	17.18 0.84 -7.90	16.60 0.85 -7.29	16.39 0.70 -8.80	16.10 0.70 -8.43	15.95 0.75 -7.77	15.71 0.65 -8.74	15.04 0.63 -8.37	15.44 0.51 -10.20	17.11 0.67 -10.23	17.82 0.72 -10.23	19.08 0.90 -9.27	20.59 0.85 -11.42	17.35 0.74 -9.41	15.49 0.62 -8.88	14.35 0.46 -9.20
DANSKAMMER___3 23590	15.53 0.63 -7.46	14.41 0.55 -7.45	13.81 0.40 -8.73	13.46 0.40 -8.39	13.89 0.39 -8.82	14.66 0.45 -9.13	15.85 0.51 -9.89	16.55 0.79 -7.38	17.24 0.90 -6.91	17.18 0.84 -7.90	16.60 0.85 -7.29	16.39 0.70 -8.80	16.10 0.70 -8.43	15.95 0.75 -7.77	15.71 0.65 -8.74	15.04 0.63 -8.37	15.44 0.51 -10.20	17.11 0.67 -10.23	17.82 0.72 -10.23	19.08 0.90 -9.27	20.59 0.85 -11.42	17.35 0.74 -9.41	15.49 0.62 -8.88	14.35 0.46 -9.20
DANSKAMMER___4 23591	15.53 0.63 -7.46	14.41 0.55 -7.45	13.81 0.40 -8.73	13.46 0.40 -8.39	13.89 0.39 -8.82	14.66 0.45 -9.13	15.85 0.51 -9.89	16.55 0.79 -7.38	17.24 0.90 -6.91	17.18 0.84 -7.90	16.60 0.85 -7.29	16.39 0.70 -8.80	16.10 0.70 -8.43	15.95 0.75 -7.77	15.71 0.65 -8.74	15.04 0.63 -8.37	15.44 0.51 -10.20	17.11 0.67 -10.23	17.82 0.72 -10.23	19.08 0.90 -9.27	20.59 0.85 -11.42	17.35 0.74 -9.41	15.49 0.62 -8.88	14.35 0.46 -9.20
DANSKAMMER___DIESEL 23592	15.53 0.63 -7.46	14.41 0.55 -7.45	13.81 0.40 -8.73	13.46 0.40 -8.39	13.89 0.39 -8.82	14.66 0.45 -9.13	15.85 0.51 -9.89	16.55 0.79 -7.38	17.24 0.90 -6.91	17.18 0.84 -7.90	16.60 0.85 -7.29	16.39 0.70 -8.80	16.10 0.70 -8.43	15.95 0.75 -7.77	15.71 0.65 -8.74	15.04 0.63 -8.37	15.44 0.51 -10.20	17.11 0.67 -10.23	17.82 0.72 -10.23	19.08 0.90 -9.27	20.59 0.85 -11.42	17.35 0.74 -9.41	15.49 0.62 -8.88	14.35 0.46 -9.20
DASHVILLE___HYD 23610	15.48 0.52 -7.51	14.37 0.46 -7.50	13.80 0.34 -8.79	13.46 0.33 -8.45	13.89 0.33 -8.89	14.65 0.38 -9.19	15.83 0.42 -9.96	16.46 0.65 -7.43	17.19 0.74 -7.03	17.17 0.69 -8.03	16.57 0.69 -7.41	16.41 0.58 -8.95	16.12 0.58 -8.58	15.95 0.62 -7.90	15.74 0.53 -8.89	15.08 0.52 -8.51	15.53 0.42 -10.38	17.17 0.55 -10.40	17.86 0.60 -10.40	19.08 0.75 -9.43	20.63 0.70 -11.62	17.38 0.61 -9.57	15.53 0.52 -9.02	14.43 0.39 -9.35
DELAWARE___LFGE 323621	10.89 0.29 -3.16	9.82 0.26 -3.15	8.55 0.18 -3.69	8.41 0.18 -3.55	8.59 0.18 -3.73	9.16 0.21 -3.86	9.96 0.23 -4.28	11.95 0.37 -3.19	12.83 0.41 -2.99	12.24 0.38 -3.42	11.99 0.37 -3.15	11.00 0.31 -3.81	10.93 0.31 -3.65	11.12 0.33 -3.36	10.39 0.28 -3.78	9.95 0.28 -3.62	9.37 0.22 -4.41	10.93 0.30 -4.42	11.54 0.34 -4.33	13.27 0.44 -3.93	13.56 0.41 -4.84	11.53 0.34 -3.99	10.04 0.29 -3.76	8.79 0.20 -3.90

DOGLEVILLE___HYD 23807	7.65 0.38 0.18	6.57 0.33 0.18	4.70 0.23 0.21	4.70 0.22 0.20	4.67 0.21 0.21	5.09 0.22 0.22	5.43 0.24 0.25	8.58 0.38 0.19	9.68 0.42 0.17	8.60 0.35 0.20	8.62 0.34 0.18	6.93 0.27 0.22	7.01 0.26 0.21	7.49 0.25 0.20	6.30 0.20 0.22	6.02 0.19 0.21	4.62 0.15 0.26	6.14 0.19 0.26	6.82 0.21 0.26	8.95 0.28 0.24	8.28 0.26 0.29	7.18 0.22 0.24	5.95 0.19 0.23	4.60 0.14 0.23
DUNKIRK___1 23563	8.45 -0.25 -1.25	7.48 -0.19 -1.25	6.04 -0.10 -1.47	5.99 -0.09 -1.41	6.07 -0.09 -1.48	6.54 -0.08 -1.53	7.05 -0.05 -1.66	9.59 -0.03 -1.23	10.57 -0.03 -1.17	9.81 0.03 -1.34	9.75 0.03 -1.25	8.46 0.08 -1.50	8.44 0.04 -1.43	8.69 -0.07 -1.33	7.83 0.01 -1.49	7.46 -0.01 -1.43	6.54 0.06 -1.74	8.00 0.04 -1.75	8.68 0.08 -1.74	10.54 0.05 -1.58	10.29 0.03 -1.94	8.82 0.01 -1.60	7.54 0.04 -1.51	6.24 -0.02 -1.56
DUNKIRK___2 23564	8.45 -0.25 -1.25	7.48 -0.19 -1.25	6.04 -0.10 -1.47	5.99 -0.09 -1.41	6.07 -0.09 -1.48	6.54 -0.08 -1.53	7.05 -0.05 -1.66	9.59 -0.03 -1.23	10.57 -0.03 -1.17	9.81 0.03 -1.34	9.75 0.03 -1.25	8.46 0.08 -1.50	8.44 0.04 -1.43	8.69 -0.07 -1.33	7.83 0.01 -1.49	7.46 -0.01 -1.43	6.54 0.06 -1.74	8.00 0.04 -1.75	8.68 0.08 -1.74	10.54 0.05 -1.58	10.29 0.03 -1.94	8.82 0.01 -1.60	7.54 0.04 -1.51	6.24 -0.02 -1.56
DUNKIRK___3 23565	8.42 -0.27 -1.25	7.46 -0.21 -1.25	6.03 -0.11 -1.46	5.97 -0.11 -1.40	6.05 -0.10 -1.48	6.52 -0.10 -1.53	7.01 -0.08 -1.65	9.53 -0.08 -1.23	10.50 -0.09 -1.17	9.73 -0.04 -1.33	9.69 -0.03 -1.24	8.40 0.03 -1.49	8.38 -0.01 -1.42	8.64 -0.11 -1.32	7.78 -0.03 -1.49	7.43 -0.04 -1.42	6.50 0.03 -1.73	7.95 0.00 -1.74	8.63 0.03 -1.73	10.48 0.00 -1.57	10.23 -0.02 -1.93	8.77 -0.03 -1.59	7.50 0.01 -1.50	6.21 -0.04 -1.55
DUNKIRK___4 23566	8.42 -0.27 -1.25	7.46 -0.21 -1.25	6.03 -0.11 -1.46	5.97 -0.11 -1.40	6.05 -0.10 -1.48	6.52 -0.10 -1.53	7.01 -0.08 -1.65	9.53 -0.08 -1.23	10.50 -0.09 -1.17	9.73 -0.04 -1.33	9.69 -0.03 -1.24	8.40 0.03 -1.49	8.38 -0.01 -1.42	8.64 -0.11 -1.32	7.78 -0.03 -1.49	7.43 -0.04 -1.42	6.50 0.03 -1.73	7.95 0.00 -1.74	8.63 0.03 -1.73	10.48 0.00 -1.57	10.23 -0.02 -1.93	8.77 -0.03 -1.59	7.50 0.01 -1.50	6.21 -0.04 -1.55
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.40 0.65 -7.31	14.28 0.56 -7.29	13.64 0.41 -8.55	13.30 0.41 -8.22	13.72 0.40 -8.64	14.49 0.46 -8.94	15.66 0.52 -9.69	16.43 0.81 -7.23	17.13 0.92 -6.78	17.05 0.86 -7.75	16.50 0.88 -7.16	16.28 0.74 -8.65	16.00 0.75 -8.29	15.87 0.79 -7.65	15.59 0.68 -8.59	15.00 0.67 -8.29	15.35 0.53 -10.09	16.95 0.68 -10.05	17.62 0.73 -10.03	18.91 0.92 -9.09	20.37 0.86 -11.20	17.16 0.74 -9.22	15.32 0.63 -8.70	14.18 0.47 -9.01
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.20 0.57 -7.19	14.09 0.49 -7.18	13.46 0.36 -8.42	13.13 0.36 -8.09	13.54 0.36 -8.51	14.29 0.41 -8.80	15.45 0.46 -9.54	16.21 0.71 -7.11	16.82 0.81 -6.58	16.72 0.76 -7.52	16.16 0.76 -6.93	15.90 0.64 -8.38	15.63 0.64 -8.02	15.51 0.68 -7.39	15.23 0.59 -8.31	14.57 0.57 -7.95	14.89 0.46 -9.70	16.54 0.60 -9.73	17.25 0.65 -9.73	18.55 0.82 -8.82	19.95 0.76 -10.87	16.82 0.66 -8.95	15.00 0.56 -8.44	13.86 0.41 -8.75
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.53 0.77 -7.32	14.39 0.68 -7.30	13.71 0.48 -8.55	13.39 0.49 -8.22	13.78 0.46 -8.65	14.57 0.54 -8.94	15.72 0.58 -9.69	16.42 0.80 -7.23	17.15 0.94 -6.78	17.08 0.88 -7.77	16.54 0.89 -7.18	16.30 0.75 -8.67	16.04 0.77 -8.31	15.92 0.83 -7.66	15.63 0.70 -8.60	15.07 0.69 -8.34	15.42 0.56 -10.13	17.06 0.72 -10.12	17.64 0.74 -10.03	18.95 0.94 -9.09	20.40 0.89 -11.20	17.22 0.79 -9.22	15.39 0.70 -8.70	14.26 0.54 -9.02
EAST HAMPTON___GT 23717	17.12 1.37 -8.31	16.42 1.17 -8.82	14.09 0.85 -8.57	14.45 0.85 -8.93	14.42 0.84 -8.90	16.51 0.95 -10.47	20.17 1.03 -13.69	18.62 1.69 -8.54	19.61 1.78 -8.40	19.58 1.60 -9.53	20.68 1.57 -10.65	21.25 1.32 -13.05	21.43 1.40 -13.06	21.30 1.43 -12.44	20.48 1.26 -12.89	20.17 1.23 -12.89	20.63 1.01 -14.88	21.90 1.37 -14.32	22.56 1.57 -14.12	24.21 2.05 -13.26	24.10 1.92 -13.87	22.49 1.58 -13.70	19.44 1.22 -12.23	18.08 0.91 -12.47
EAST RIVER___6 23660	15.44 0.69 -7.31	14.32 0.61 -7.29	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.64	14.52 0.49 -8.94	15.69 0.56 -9.69	16.50 0.88 -7.24	17.21 1.00 -6.79	17.14 0.93 -7.77	16.59 0.93 -7.19	16.37 0.78 -8.70	16.10 0.79 -8.34	15.99 0.84 -7.72	15.69 0.72 -8.65	15.36 0.71 -8.60	15.69 0.56 -10.39	17.07 0.72 -10.13	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.21 0.79 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
EAST RIVER___7 23524	15.44 0.69 -7.31	14.32 0.61 -7.29	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.64	14.52 0.49 -8.94	15.69 0.56 -9.69	16.50 0.88 -7.24	17.21 1.00 -6.79	17.14 0.93 -7.77	16.59 0.93 -7.19	16.37 0.78 -8.70	16.10 0.79 -8.34	15.99 0.84 -7.72	15.69 0.72 -8.65	15.36 0.71 -8.60	15.69 0.56 -10.39	17.07 0.72 -10.13	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.21 0.79 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.35 0.62 -7.29	14.24 0.55 -7.28	13.61 0.40 -8.53	13.27 0.39 -8.20	13.69 0.39 -8.63	14.45 0.44 -8.92	15.61 0.50 -9.67	16.38 0.78 -7.21	17.07 0.89 -6.76	16.97 0.82 -7.72	16.42 0.84 -7.11	16.17 0.70 -8.59	15.89 0.70 -8.22	15.75 0.75 -7.57	15.49 0.65 -8.52	14.77 0.63 -8.09	15.12 0.51 -9.88	16.83 0.65 -9.96	17.57 0.70 -10.00	18.86 0.88 -9.06	20.31 0.82 -11.17	17.11 0.71 -9.20	15.28 0.61 -8.68	14.14 0.45 -9.00
EAST_HAMPTON___DIESEL 23722	17.12 1.37 -8.31	16.42 1.17 -8.82	14.09 0.85 -8.57	14.45 0.85 -8.93	14.42 0.85 -8.90	16.51 0.95 -10.47	20.17 1.03 -13.69	18.62 1.69 -8.54	19.61 1.78 -8.40	19.59 1.61 -9.53	20.69 1.57 -10.65	21.25 1.32 -13.05	21.43 1.40 -13.06	21.30 1.43 -12.44	20.49 1.27 -12.89	20.17 1.23 -12.89	20.63 1.01 -14.88	21.90 1.37 -14.32	22.57 1.58 -14.12	24.21 2.05 -13.26	24.11 1.93 -13.87	22.49 1.58 -13.70	19.44 1.22 -12.23	18.08 0.91 -12.47
EAST_RIVER___1 323558	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.60 0.94 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.35	16.00 0.85 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.14	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
EAST_RIVER___2 323559	15.44 0.69 -7.31	14.32 0.61 -7.29	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.64	14.52 0.49 -8.94	15.69 0.56 -9.69	16.50 0.88 -7.24	17.21 1.00 -6.79	17.14 0.93 -7.77	16.59 0.93 -7.19	16.37 0.78 -8.70	16.10 0.79 -8.34	15.99 0.84 -7.72	15.69 0.72 -8.65	15.36 0.71 -8.60	15.69 0.56 -10.39	17.07 0.72 -10.13	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.21 0.79 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02

EAST___DELAWARE_HYD 23607	14.55 0.48 -6.62	13.45 0.43 -6.61	12.74 0.31 -7.75	12.43 0.31 -7.45	12.81 0.30 -7.83	13.54 0.36 -8.10	14.65 0.42 -8.78	15.57 0.64 -6.55	16.25 0.70 -6.12	16.09 0.66 -6.99	15.57 0.65 -6.45	15.24 0.56 -7.80	14.97 0.54 -7.47	14.91 0.59 -6.88	14.56 0.50 -7.74	13.94 0.49 -7.41	14.16 0.40 -9.03	15.82 0.55 -9.05	16.53 0.61 -9.06	17.87 0.76 -8.21	19.14 0.72 -10.11	16.15 0.61 -8.33	14.36 0.52 -7.86	13.20 0.37 -8.14
ELEC_TRO_TEK 24086	16.36 0.77 -8.15	15.67 0.67 -8.58	13.74 0.49 -8.57	13.97 0.48 -8.82	14.02 0.48 -8.86	15.86 0.54 -10.23	19.10 0.60 -13.06	17.78 0.94 -8.46	20.19 1.06 -9.70	20.22 0.99 -10.79	20.31 1.02 -10.82	20.64 0.85 -12.90	20.65 0.86 -12.83	20.57 0.91 -12.23	20.08 0.78 -12.97	20.62 0.76 -13.81	21.21 0.61 -15.87	21.65 0.79 -14.65	22.79 0.85 -15.07	23.39 1.08 -13.40	23.76 1.01 -14.44	21.58 0.86 -13.51	18.88 0.73 -12.16	17.97 0.54 -12.73
ELLENBURG_WT_PWR 323604	7.15 -0.29 0.00	6.15 -0.27 0.00	4.47 -0.21 0.00	4.46 -0.22 0.00	4.45 -0.22 0.00	4.83 -0.26 0.00	5.14 -0.30 0.00	7.88 -0.50 0.00	8.83 -0.59 0.00	7.87 -0.57 0.00	7.87 -0.59 0.00	6.34 -0.54 0.00	6.44 -0.52 0.00	6.93 -0.51 0.00	5.86 -0.46 0.00	5.61 -0.44 0.00	4.34 -0.39 0.00	5.75 -0.47 0.00	6.32 -0.55 0.00	8.25 -0.66 0.00	7.68 -0.63 0.00	6.66 -0.55 0.00	5.53 -0.46 0.00	4.35 -0.35 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	8.24 -0.39 -1.19	7.30 -0.31 -1.19	5.89 -0.18 -1.39	5.84 -0.18 -1.34	5.91 -0.17 -1.41	6.36 -0.18 -1.46	6.82 -0.19 -1.57	9.27 -0.29 -1.17	10.20 -0.34 -1.11	9.46 -0.25 -1.27	9.42 -0.24 -1.19	8.17 -0.13 -1.42	8.15 -0.17 -1.36	8.41 -0.28 -1.26	7.58 -0.16 -1.42	7.23 -0.17 -1.36	6.32 -0.06 -1.65	7.74 -0.13 -1.66	8.40 -0.12 -1.65	10.19 -0.21 -1.49	9.94 -0.22 -1.84	8.53 -0.19 -1.52	7.31 -0.11 -1.43	6.04 -0.14 -1.48
EMPIRE_CC_1 323656	17.48 0.30 -9.74	16.40 0.26 -9.72	16.26 0.19 -11.40	15.82 0.19 -10.95	16.39 0.20 -11.52	17.11 0.11 -11.92	18.43 0.08 -12.91	18.12 0.10 -9.63	18.61 0.15 -9.04	18.89 0.13 -10.32	18.14 0.14 -9.53	18.50 0.11 -11.51	18.11 0.12 -11.02	17.71 0.12 -10.16	17.85 0.10 -11.42	17.04 0.05 -10.94	18.10 0.03 -13.34	19.62 0.04 -13.37	20.29 0.05 -13.37	21.12 0.09 -12.12	23.29 0.04 -14.94	19.57 0.06 -12.30	17.64 0.05 -11.60	16.78 0.06 -12.03
EMPIRE_CC_2 323658	17.48 0.30 -9.74	16.40 0.26 -9.72	16.26 0.19 -11.40	15.82 0.19 -10.95	16.39 0.20 -11.52	17.11 0.11 -11.92	18.43 0.08 -12.91	18.12 0.10 -9.63	18.61 0.15 -9.04	18.89 0.13 -10.32	18.14 0.14 -9.53	18.50 0.11 -11.51	18.11 0.12 -11.02	17.71 0.12 -10.16	17.85 0.10 -11.42	17.04 0.05 -10.94	18.10 0.03 -13.34	19.62 0.04 -13.37	20.29 0.05 -13.37	21.12 0.09 -12.12	23.29 0.04 -14.94	19.57 0.06 -12.30	17.64 0.05 -11.60	16.78 0.06 -12.03
ERIE_WT_PWR 323693	8.32 -0.34 -1.22	7.36 -0.27 -1.21	5.95 -0.15 -1.42	5.90 -0.14 -1.37	5.97 -0.14 -1.44	6.43 -0.15 -1.49	6.91 -0.14 -1.60	9.39 -0.19 -1.20	10.33 -0.24 -1.14	9.58 -0.16 -1.30	9.54 -0.14 -1.22	8.28 -0.06 -1.45	8.26 -0.09 -1.39	8.52 -0.20 -1.29	7.67 -0.10 -1.45	7.33 -0.11 -1.39	6.41 -0.01 -1.69	7.84 -0.07 -1.70	8.51 -0.04 -1.69	10.32 -0.12 -1.53	10.07 -0.12 -1.89	8.64 -0.12 -1.55	7.40 -0.05 -1.46	6.12 -0.09 -1.52
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.24 0.15 -1.65	8.20 0.13 -1.64	6.70 0.10 -1.93	6.63 0.10 -1.85	6.72 0.09 -1.95	7.22 0.12 -2.02	7.67 0.16 -2.06	10.21 0.29 -1.54	11.17 0.30 -1.45	10.35 0.26 -1.65	10.24 0.25 -1.52	8.93 0.21 -1.84	8.94 0.21 -1.76	9.25 0.21 -1.61	8.31 0.18 -1.81	7.94 0.16 -1.73	6.97 0.13 -2.11	8.51 0.18 -2.11	9.33 0.20 -2.26	11.22 0.26 -2.05	11.09 0.25 -2.53	9.50 0.21 -2.08	8.11 0.16 -1.96	6.84 0.11 -2.04
E_CANADA_CAP_HY 24051	19.59 0.25 -11.90	18.47 0.18 -11.87	18.72 0.13 -13.92	18.18 0.13 -13.38	18.89 0.14 -14.07	19.81 0.17 -14.56	21.45 0.22 -15.79	20.44 0.28 -11.78	20.79 0.32 -11.05	21.33 0.27 -12.62	20.35 0.24 -11.65	21.12 0.16 -14.07	20.62 0.17 -13.48	20.02 0.17 -12.42	20.43 0.14 -13.97	19.59 0.17 -13.37	21.17 0.14 -16.31	22.77 0.22 -16.34	23.47 0.27 -16.33	24.10 0.39 -14.80	26.95 0.39 -18.24	22.57 0.35 -15.02	20.40 0.24 -14.17	19.54 0.16 -14.68
E_CANADA_MHWK_HY 24050	7.65 0.38 0.18	6.57 0.33 0.18	4.70 0.23 0.21	4.70 0.22 0.20	4.67 0.21 0.21	5.09 0.22 0.22	5.43 0.24 0.25	8.58 0.38 0.19	9.68 0.42 0.17	8.60 0.35 0.20	8.62 0.34 0.18	6.93 0.27 0.22	7.01 0.26 0.21	7.49 0.25 0.20	6.30 0.20 0.22	6.02 0.19 0.21	4.62 0.15 0.26	6.14 0.19 0.26	6.82 0.21 0.26	8.95 0.28 0.24	8.28 0.26 0.29	7.18 0.22 0.24	5.95 0.19 0.23	4.60 0.14 0.23
E_FISHKILL___LBMP 23776	15.48 0.57 -7.46	14.36 0.50 -7.45	13.77 0.37 -8.73	13.43 0.36 -8.39	13.86 0.36 -8.82	14.63 0.41 -9.13	15.80 0.46 -9.89	16.48 0.71 -7.38	17.16 0.81 -6.92	17.10 0.75 -7.91	16.53 0.76 -7.30	16.33 0.63 -8.82	16.05 0.64 -8.45	15.90 0.68 -7.79	15.66 0.58 -8.76	15.03 0.57 -8.41	15.43 0.45 -10.25	17.05 0.59 -10.25	17.74 0.64 -10.24	18.99 0.80 -9.28	20.50 0.75 -11.43	17.27 0.65 -9.42	15.43 0.56 -8.88	14.31 0.41 -9.20
FAR ROCKAWAY___4 23548	16.50 0.88 -8.18	15.81 0.76 -8.63	13.81 0.56 -8.57	14.07 0.55 -8.84	14.09 0.55 -8.87	15.98 0.62 -10.27	19.30 0.68 -13.17	18.11 1.07 -8.66	22.55 1.20 -11.92	22.55 1.11 -13.00	21.55 1.15 -11.93	21.63 0.96 -13.79	21.62 0.97 -13.69	21.58 1.03 -13.13	21.34 0.88 -14.14	21.92 0.87 -15.00	22.58 0.69 -17.16	22.68 0.89 -15.58	24.14 0.97 -16.31	23.73 1.23 -13.59	24.65 1.15 -15.19	22.51 0.99 -14.32	19.74 0.83 -12.93	19.26 0.61 -13.95
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.46 0.71 -7.31	14.33 0.62 -7.29	13.68 0.45 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.54 0.51 -8.94	15.70 0.57 -9.69	16.52 0.90 -7.24	17.23 1.02 -6.79	17.16 0.95 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	16.00 0.85 -7.72	15.71 0.73 -8.65	15.37 0.72 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.70 0.80 -10.03	19.01 1.01 -9.09	20.44 0.93 -11.20	17.23 0.81 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.47 0.71 -7.31	14.33 0.62 -7.29	13.68 0.45 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.54 0.51 -8.94	15.70 0.57 -9.69	16.52 0.90 -7.24	17.23 1.02 -6.79	17.16 0.95 -7.77	16.61 0.95 -7.19	16.38 0.80 -8.70	16.12 0.81 -8.34	16.00 0.85 -7.72	15.71 0.73 -8.65	15.37 0.72 -8.60	15.70 0.57 -10.39	17.08 0.73 -10.13	17.70 0.80 -10.03	19.01 1.01 -9.09	20.44 0.93 -11.20	17.23 0.81 -9.22	15.38 0.69 -8.70	14.23 0.52 -9.02
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	16.00 0.85 -7.72	15.71 0.73 -8.65	15.36 0.71 -8.60	15.69 0.57 -10.39	17.08 0.73 -10.13	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02

FARRAGUT___LBMP 323566	15.45 0.70 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.56 -9.69	16.50 0.88 -7.24	17.22 1.01 -6.79	17.14 0.93 -7.77	16.60 0.94 -7.19	16.37 0.78 -8.70	16.10 0.79 -8.34	15.99 0.84 -7.72	15.70 0.73 -8.65	15.36 0.71 -8.60	15.69 0.56 -10.39	17.07 0.72 -10.13	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.91 -11.20	17.22 0.79 -9.22	15.37 0.68 -8.70	14.22 0.51 -9.02
FENNER___WINDPWR 24204	8.40 0.13 -0.82	7.35 0.12 -0.82	5.72 0.08 -0.96	5.68 0.08 -0.92	5.72 0.07 -0.97	6.19 0.10 -1.00	6.59 0.14 -1.01	9.39 0.25 -0.75	10.41 0.27 -0.71	9.47 0.23 -0.81	9.43 0.22 -0.74	7.96 0.18 -0.90	8.00 0.17 -0.86	8.42 0.20 -0.79	7.37 0.16 -0.89	7.06 0.16 -0.85	5.87 0.11 -1.03	7.41 0.16 -1.03	8.11 0.18 -1.06	10.11 0.24 -0.96	9.72 0.22 -1.19	8.36 0.18 -0.98	7.04 0.13 -0.92	5.74 0.09 -0.96
FIBERTEK___ENERGY 23856	8.23 0.04 -0.75	7.20 0.04 -0.75	5.58 0.03 -0.88	5.55 0.03 -0.84	5.59 0.03 -0.89	6.05 0.04 -0.92	6.51 0.05 -1.01	9.24 0.10 -0.76	10.26 0.12 -0.71	9.36 0.11 -0.81	9.33 0.11 -0.75	7.88 0.10 -0.91	7.92 0.09 -0.87	8.30 0.08 -0.78	7.27 0.07 -0.88	6.95 0.06 -0.84	5.79 0.04 -1.02	7.28 0.05 -1.02	7.96 0.06 -1.03	9.93 0.08 -0.94	9.55 0.08 -1.16	8.23 0.07 -0.95	6.94 0.05 -0.90	5.65 0.03 -0.93
FITZPATRICK___ 23598	7.72 -0.17 -0.45	6.71 -0.15 -0.44	5.09 -0.10 -0.52	5.07 -0.10 -0.50	5.10 -0.10 -0.53	5.53 -0.11 -0.55	5.92 -0.11 -0.59	8.66 -0.17 -0.44	9.63 -0.21 -0.41	8.73 -0.18 -0.47	8.71 -0.19 -0.43	7.26 -0.14 -0.52	7.32 -0.15 -0.50	7.72 -0.17 -0.46	6.70 -0.14 -0.52	6.41 -0.13 -0.49	5.24 -0.09 -0.61	6.70 -0.12 -0.61	7.36 -0.12 -0.62	9.30 -0.17 -0.56	8.85 -0.16 -0.69	7.64 -0.14 -0.57	6.41 -0.11 -0.54	5.16 -0.10 -0.56
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.57 0.64 -7.48	14.45 0.56 -7.47	13.85 0.41 -8.76	13.50 0.41 -8.42	13.93 0.40 -8.85	14.70 0.46 -9.16	15.89 0.52 -9.93	16.59 0.80 -7.40	17.28 0.91 -6.94	17.23 0.86 -7.93	16.65 0.86 -7.32	16.44 0.72 -8.84	16.16 0.72 -8.47	16.00 0.77 -7.80	15.76 0.66 -8.78	15.09 0.64 -8.41	15.50 0.52 -10.25	17.17 0.68 -10.27	17.88 0.74 -10.27	19.14 0.93 -9.31	20.65 0.86 -11.47	17.40 0.75 -9.45	15.53 0.63 -8.91	14.40 0.47 -9.23
FORT ORANGE___ 23900	17.26 0.38 -9.43	16.16 0.33 -9.42	15.96 0.24 -11.04	15.53 0.24 -10.61	16.08 0.24 -11.16	16.86 0.23 -11.54	18.16 0.21 -12.51	18.03 0.31 -9.33	18.57 0.39 -8.76	18.79 0.35 -10.01	18.05 0.35 -9.23	18.32 0.29 -11.15	17.93 0.29 -10.68	17.58 0.30 -9.85	17.66 0.26 -11.07	16.86 0.21 -10.60	17.82 0.16 -12.93	19.38 0.20 -12.96	20.06 0.23 -12.96	20.97 0.31 -11.75	23.06 0.27 -14.48	19.37 0.25 -11.92	17.44 0.20 -11.25	16.53 0.18 -11.65
FORT_DRUM_COGEN 23780	7.73 -0.01 -0.29	6.71 0.00 -0.29	5.01 -0.01 -0.34	4.99 -0.02 -0.33	4.98 -0.04 -0.35	5.43 -0.02 -0.36	5.83 0.01 -0.38	8.72 0.05 -0.28	9.72 0.03 -0.26	8.72 -0.03 -0.30	8.69 -0.05 -0.28	7.17 -0.05 -0.34	7.23 -0.06 -0.32	7.73 0.01 -0.29	6.64 -0.01 -0.33	6.38 0.02 -0.32	5.02 -0.08 -0.37	6.51 -0.07 -0.37	7.16 -0.08 -0.37	9.16 -0.08 -0.34	8.68 -0.05 -0.41	7.44 -0.10 -0.34	6.22 -0.09 -0.32	4.93 -0.10 -0.33
FPL_FAR_ROCK_GT1 24212	16.50 0.88 -8.18	15.81 0.76 -8.63	13.81 0.56 -8.57	14.07 0.55 -8.84	14.09 0.55 -8.87	15.98 0.62 -10.27	19.30 0.68 -13.17	18.11 1.07 -8.66	22.55 1.20 -11.92	22.55 1.11 -13.00	21.55 1.15 -11.93	21.63 0.96 -13.79	21.62 0.97 -13.69	21.58 1.03 -13.13	21.34 0.88 -14.14	21.92 0.87 -15.00	22.58 0.69 -17.16	22.68 0.89 -15.58	24.14 0.97 -16.31	23.73 1.23 -13.59	24.65 1.15 -15.19	22.51 0.99 -14.32	19.74 0.83 -12.93	19.26 0.61 -13.95
FPL_FAR_ROCK_GT2 23815	16.50 0.88 -8.18	15.81 0.76 -8.63	13.81 0.56 -8.57	14.07 0.55 -8.84	14.09 0.55 -8.87	15.98 0.62 -10.27	19.30 0.68 -13.17	18.11 1.07 -8.66	22.55 1.20 -11.92	22.55 1.11 -13.00	21.55 1.15 -11.93	21.63 0.96 -13.79	21.62 0.97 -13.69	21.58 1.03 -13.13	21.34 0.88 -14.14	21.92 0.87 -15.00	22.58 0.69 -17.16	22.68 0.89 -15.58	24.14 0.97 -16.31	23.73 1.23 -13.59	24.65 1.15 -15.19	22.51 0.99 -14.32	19.74 0.83 -12.93	19.26 0.61 -13.95
FRANKLIN_FALL_HYD 24054	7.15 -0.30 0.00	6.13 -0.28 0.00	4.46 -0.22 0.00	4.45 -0.22 0.00	4.43 -0.24 0.00	4.82 -0.27 0.00	5.13 -0.32 0.00	7.88 -0.51 0.00	8.80 -0.62 0.00	7.82 -0.62 0.00	7.82 -0.64 0.00	6.28 -0.61 0.00	6.39 -0.57 0.00	6.91 -0.52 0.00	5.84 -0.49 0.00	5.57 -0.47 0.00	4.30 -0.44 0.00	5.72 -0.50 0.00	6.28 -0.59 0.00	8.22 -0.69 0.00	7.66 -0.66 0.00	6.63 -0.58 0.00	5.50 -0.49 0.00	4.32 -0.38 0.00
FREEPORT_EQUS_GT1 23764	16.50 0.83 -8.22	15.83 0.72 -8.69	13.78 0.53 -8.57	14.06 0.52 -8.86	14.07 0.52 -8.88	16.00 0.58 -10.33	19.42 0.65 -13.33	17.94 1.02 -8.53	20.24 1.16 -9.65	20.27 1.07 -10.76	20.56 1.11 -10.98	20.95 0.93 -13.14	20.99 0.93 -13.10	20.91 0.98 -12.50	20.35 0.85 -13.18	20.57 0.82 -13.70	21.15 0.66 -15.75	21.79 0.86 -14.71	22.77 0.95 -14.95	23.49 1.19 -13.39	23.80 1.11 -14.37	21.91 0.96 -13.75	19.13 0.80 -12.35	18.17 0.60 -12.88
FREEPORT___CT2 23818	16.50 0.83 -8.22	15.83 0.72 -8.69	13.78 0.53 -8.57	14.06 0.52 -8.86	14.07 0.52 -8.88	16.00 0.58 -10.33	19.42 0.65 -13.33	17.94 1.02 -8.53	20.24 1.16 -9.65	20.27 1.07 -10.76	20.56 1.11 -10.98	20.95 0.93 -13.14	20.99 0.93 -13.10	20.91 0.98 -12.50	20.35 0.85 -13.18	20.57 0.82 -13.70	21.15 0.66 -15.75	21.79 0.86 -14.71	22.77 0.95 -14.95	23.49 1.19 -13.39	23.80 1.11 -14.37	21.91 0.96 -13.75	19.13 0.80 -12.35	18.17 0.60 -12.88
FULTON COGEN___ 23766	8.11 0.06 -0.61	7.08 0.06 -0.61	5.42 0.04 -0.71	5.40 0.04 -0.68	5.44 0.04 -0.72	5.89 0.06 -0.74	6.33 0.07 -0.82	9.12 0.13 -0.61	10.14 0.14 -0.57	9.23 0.13 -0.66	9.21 0.14 -0.60	7.73 0.12 -0.73	7.78 0.11 -0.70	8.18 0.11 -0.64	7.13 0.09 -0.72	6.82 0.08 -0.69	5.51 -0.01 -0.79	6.98 -0.02 -0.79	7.65 -0.02 -0.80	9.60 -0.04 -0.73	9.18 -0.02 -0.90	7.93 -0.01 -0.74	6.66 -0.02 -0.70	5.38 -0.03 -0.72
FULTON___LFGE 323630	19.45 0.66 -11.35	18.24 0.50 -11.32	18.32 0.37 -13.28	17.81 0.37 -12.76	18.50 0.40 -13.42	19.43 0.46 -13.88	21.04 0.54 -15.06	20.37 0.76 -11.23	20.84 0.88 -10.53	21.24 0.76 -12.04	20.25 0.68 -11.10	20.74 0.45 -13.41	20.34 0.53 -12.85	19.79 0.52 -11.84	20.08 0.44 -13.32	19.29 0.50 -12.75	20.69 0.42 -15.55	22.40 0.61 -15.58	23.16 0.72 -15.58	24.07 1.04 -14.12	26.72 1.01 -17.40	22.38 0.85 -14.33	20.12 0.62 -13.51	19.15 0.45 -14.01
G.F.CEMENT___DRP 24184	18.18 0.58 -10.16	17.03 0.47 -10.14	16.91 0.34 -11.89	16.44 0.34 -11.43	17.01 0.32 -12.02	17.85 0.34 -12.43	19.26 0.35 -13.47	18.96 0.53 -10.04	19.49 0.65 -9.42	19.76 0.56 -10.76	18.94 0.54 -9.93	19.32 0.45 -11.99	18.92 0.47 -11.49	18.49 0.47 -10.59	18.63 0.41 -11.91	17.81 0.36 -11.40	18.94 0.29 -13.91	20.55 0.39 -13.94	21.28 0.46 -13.95	22.21 0.66 -12.64	24.52 0.62 -15.58	20.56 0.53 -12.83	18.48 0.39 -12.10	17.52 0.28 -12.54

GARDENVILLE___LBMP 24039	8.29 -0.36 -1.21	7.35 -0.28 -1.21	5.94 -0.16 -1.42	5.88 -0.16 -1.36	5.96 -0.15 -1.44	6.41 -0.16 -1.48	6.88 -0.16 -1.60	9.35 -0.23 -1.19	10.29 -0.27 -1.14	9.54 -0.19 -1.30	9.49 -0.19 -1.21	8.25 -0.08 -1.45	8.23 -0.12 -1.39	8.48 -0.24 -1.29	7.64 -0.13 -1.45	7.29 -0.14 -1.38	6.39 -0.03 -1.69	7.81 -0.10 -1.69	8.47 -0.08 -1.68	10.27 -0.16 -1.52	10.03 -0.16 -1.88	8.60 -0.15 -1.55	7.37 -0.08 -1.46	6.10 -0.11 -1.51
GENERAL___MILLS 23808	8.31 -0.35 -1.22	7.36 -0.27 -1.21	5.95 -0.15 -1.42	5.89 -0.15 -1.37	5.97 -0.14 -1.44	6.43 -0.15 -1.49	6.90 -0.15 -1.60	9.38 -0.20 -1.20	10.32 -0.25 -1.14	9.57 -0.17 -1.30	9.53 -0.15 -1.22	8.27 -0.06 -1.45	8.26 -0.10 -1.39	8.51 -0.21 -1.29	7.67 -0.11 -1.45	7.32 -0.12 -1.39	6.41 -0.01 -1.69	7.84 -0.07 -1.70	8.51 -0.05 -1.69	10.31 -0.12 -1.53	10.07 -0.13 -1.89	8.63 -0.12 -1.55	7.39 -0.06 -1.46	6.11 -0.10 -1.52
GE_PLASTICS___DRP 24183	17.20 0.36 -9.39	16.10 0.31 -9.37	15.89 0.23 -10.99	15.47 0.23 -10.56	16.02 0.23 -11.11	16.81 0.23 -11.49	18.12 0.23 -12.45	18.01 0.34 -9.28	18.55 0.41 -8.71	18.77 0.37 -9.96	18.03 0.37 -9.19	18.28 0.30 -11.10	17.90 0.31 -10.63	17.55 0.32 -9.80	17.62 0.28 -11.02	16.84 0.24 -10.55	17.78 0.18 -12.87	19.35 0.24 -12.89	20.04 0.27 -12.90	20.95 0.36 -11.69	23.04 0.32 -14.41	19.36 0.29 -11.87	17.42 0.24 -11.19	16.49 0.20 -11.60
GILBOA___1 23756	14.95 0.34 -7.16	13.87 0.30 -7.15	13.28 0.22 -8.38	12.96 0.22 -8.06	13.37 0.22 -8.47	14.10 0.25 -8.77	15.22 0.27 -9.50	15.89 0.42 -7.09	16.56 0.48 -6.65	16.48 0.44 -7.60	15.92 0.44 -7.01	15.71 0.36 -8.47	15.44 0.37 -8.11	15.29 0.39 -7.47	15.06 0.33 -8.40	14.41 0.32 -8.05	14.80 0.26 -9.81	16.38 0.34 -9.83	17.07 0.37 -9.83	18.29 0.47 -8.91	19.73 0.43 -10.98	16.63 0.37 -9.05	14.84 0.32 -8.53	13.78 0.24 -8.84
GILBOA___2 23757	14.95 0.34 -7.16	13.87 0.30 -7.15	13.28 0.22 -8.38	12.96 0.22 -8.06	13.37 0.22 -8.47	14.10 0.25 -8.77	15.22 0.27 -9.50	15.89 0.42 -7.09	16.56 0.48 -6.65	16.48 0.44 -7.60	15.92 0.44 -7.01	15.71 0.36 -8.47	15.44 0.37 -8.11	15.29 0.39 -7.47	15.06 0.33 -8.40	14.41 0.32 -8.05	14.80 0.26 -9.81	16.38 0.34 -9.83	17.07 0.37 -9.83	18.29 0.47 -8.91	19.73 0.43 -10.98	16.63 0.37 -9.05	14.84 0.32 -8.53	13.78 0.24 -8.84
GILBOA___3 23758	14.95 0.34 -7.16	13.87 0.30 -7.15	13.28 0.22 -8.38	12.96 0.22 -8.06	13.37 0.22 -8.47	14.10 0.25 -8.77	15.22 0.27 -9.50	15.89 0.42 -7.09	16.56 0.48 -6.65	16.48 0.44 -7.60	15.92 0.44 -7.01	15.71 0.36 -8.47	15.44 0.37 -8.11	15.29 0.39 -7.47	15.06 0.33 -8.40	14.41 0.32 -8.05	14.80 0.26 -9.81	16.38 0.34 -9.83	17.07 0.37 -9.83	18.29 0.47 -8.91	19.73 0.43 -10.98	16.63 0.37 -9.05	14.84 0.32 -8.53	13.78 0.24 -8.84
GILBOA___4 23759	14.95 0.34 -7.16	13.87 0.30 -7.15	13.28 0.22 -8.38	12.96 0.22 -8.06	13.37 0.22 -8.47	14.10 0.25 -8.77	15.22 0.27 -9.50	15.89 0.42 -7.09	16.56 0.48 -6.65	16.48 0.44 -7.60	15.92 0.44 -7.01	15.71 0.36 -8.47	15.44 0.37 -8.11	15.29 0.39 -7.47	15.06 0.33 -8.40	14.41 0.32 -8.05	14.80 0.26 -9.81	16.38 0.34 -9.83	17.07 0.37 -9.83	18.29 0.47 -8.91	19.73 0.43 -10.98	16.63 0.37 -9.05	14.84 0.32 -8.53	13.78 0.24 -8.84
GILBOA___ 23599	14.95 0.34 -7.16	13.87 0.30 -7.15	13.28 0.22 -8.38	12.96 0.22 -8.06	13.37 0.22 -8.47	14.10 0.25 -8.77	15.22 0.27 -9.50	15.89 0.42 -7.09	16.56 0.48 -6.65	16.48 0.44 -7.60	15.92 0.44 -7.01	15.71 0.36 -8.47	15.44 0.37 -8.11	15.29 0.39 -7.47	15.06 0.33 -8.40	14.41 0.32 -8.05	14.80 0.26 -9.81	16.38 0.34 -9.83	17.07 0.37 -9.83	18.29 0.47 -8.91	19.73 0.43 -10.98	16.63 0.37 -9.05	14.84 0.32 -8.53	13.78 0.24 -8.84
GINNA___ 23603	8.15 -0.16 -0.86	7.16 -0.12 -0.86	5.61 -0.07 -1.01	5.58 -0.07 -0.97	5.64 -0.06 -1.02	6.10 -0.04 -1.05	6.48 -0.05 -1.09	9.11 -0.08 -0.81	10.07 -0.10 -0.75	9.23 -0.07 -0.86	9.17 -0.08 -0.79	7.80 -0.04 -0.96	7.83 -0.05 -0.92	8.23 -0.10 -0.89	7.27 -0.05 -1.00	6.94 -0.07 -0.96	5.90 0.00 -1.17	7.37 -0.01 -1.17	8.07 0.01 -1.19	9.96 -0.03 -1.08	9.61 -0.03 -1.33	8.29 -0.01 -1.09	7.02 -0.01 -1.03	5.74 -0.03 -1.07
GLEN PARK___ 23778	7.76 0.01 -0.31	6.74 0.01 -0.31	5.04 0.00 -0.36	5.02 -0.01 -0.35	5.01 -0.04 -0.37	5.46 -0.01 -0.38	5.86 0.02 -0.40	8.75 0.07 -0.30	9.76 0.05 -0.28	8.75 -0.02 -0.32	8.72 -0.04 -0.30	7.20 -0.04 -0.36	7.26 -0.05 -0.34	7.77 0.02 -0.31	6.68 0.00 -0.35	6.41 0.03 -0.34	5.05 -0.08 -0.39	6.54 -0.06 -0.39	7.19 -0.07 -0.40	9.21 -0.06 -0.36	8.72 -0.03 -0.44	7.48 -0.09 -0.37	6.26 -0.08 -0.34	4.96 -0.09 -0.36
GLENWOOD_IC_1_G5 23712	16.25 0.74 -8.06	15.51 0.65 -8.45	13.72 0.47 -8.57	13.90 0.47 -8.75	13.98 0.46 -8.84	15.71 0.52 -10.09	18.74 0.59 -12.71	17.61 0.93 -8.29	19.39 1.06 -8.91	19.41 0.98 -9.99	19.70 1.02 -10.21	20.03 0.85 -12.29	20.02 0.86 -12.20	19.92 0.91 -11.59	19.38 0.78 -12.28	20.29 0.76 -13.48	20.86 0.61 -15.52	21.22 0.78 -14.22	22.44 0.84 -14.73	23.33 1.07 -13.35	23.54 1.00 -14.23	20.99 0.86 -12.92	18.35 0.72 -11.64	17.32 0.54 -12.09
GLENWOOD_IC_2_G1 23688	15.45 0.70 -7.31	14.32 0.61 -7.30	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.70	16.49 0.87 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.60 0.95 -7.18	16.36 0.79 -8.68	16.08 0.79 -8.32	15.97 0.85 -7.69	15.68 0.73 -8.63	20.03 0.71 -13.27	20.59 0.57 -15.29	19.39 0.73 -12.44	22.16 0.79 -14.51	23.22 1.00 -13.32	23.34 0.93 -14.09	17.39 0.80 -9.39	15.37 0.68 -8.70	14.22 0.50 -9.02
GLENWOOD_IC_3_G1 23689	15.45 0.70 -7.31	14.32 0.61 -7.30	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.70	16.49 0.87 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.60 0.95 -7.18	16.36 0.79 -8.68	16.08 0.79 -8.32	15.97 0.85 -7.69	15.68 0.73 -8.63	20.03 0.71 -13.27	20.59 0.57 -15.29	19.39 0.73 -12.44	22.16 0.79 -14.51	23.22 1.00 -13.32	23.34 0.93 -14.09	17.39 0.80 -9.39	15.37 0.68 -8.70	14.22 0.50 -9.02
GLENWOOD___4 23550	16.25 0.74 -8.06	15.51 0.65 -8.45	13.72 0.47 -8.57	13.90 0.47 -8.75	13.98 0.46 -8.84	15.71 0.52 -10.09	18.74 0.59 -12.71	17.61 0.93 -8.29	19.39 1.06 -8.91	19.41 0.98 -9.99	19.70 1.02 -10.21	20.03 0.85 -12.29	20.02 0.86 -12.20	19.92 0.91 -11.59	19.38 0.78 -12.28	20.29 0.76 -13.48	20.86 0.61 -15.52	21.22 0.78 -14.22	22.44 0.84 -14.73	23.33 1.07 -13.35	23.54 1.00 -14.23	20.99 0.86 -12.92	18.35 0.72 -11.64	17.32 0.54 -12.09
GLENWOOD___5 23614	16.25 0.74 -8.06	15.51 0.65 -8.45	13.72 0.47 -8.57	13.90 0.47 -8.75	13.98 0.46 -8.84	15.71 0.52 -10.09	18.74 0.59 -12.71	17.61 0.93 -8.29	19.39 1.06 -8.91	19.41 0.98 -9.99	19.70 1.02 -10.21	20.03 0.85 -12.29	20.02 0.86 -12.20	19.92 0.91 -11.59	19.38 0.78 -12.28	20.29 0.76 -13.48	20.86 0.61 -15.52	21.22 0.78 -14.22	22.44 0.84 -14.73	23.33 1.07 -13.35	23.54 1.00 -14.23	20.99 0.86 -12.92	18.35 0.72 -11.64	17.32 0.54 -12.09

GLOBAL GREEN_PORT_GT1 23814	17.14 1.39 -8.31	16.42 1.18 -8.82	14.10 0.85 -8.57	14.45 0.85 -8.93	14.43 0.85 -8.90	16.51 0.96 -10.47	20.18 1.04 -13.69	18.63 1.70 -8.54	19.61 1.78 -8.40	19.58 1.60 -9.53	20.68 1.57 -10.65	21.25 1.32 -13.05	21.43 1.40 -13.06	21.30 1.43 -12.44	20.49 1.27 -12.89	20.17 1.23 -12.89	20.63 1.02 -14.88	21.91 1.37 -14.32	22.57 1.58 -14.12	24.23 2.07 -13.26	24.10 1.92 -13.87	22.49 1.58 -13.70	19.45 1.22 -12.23	18.09 0.93 -12.47
GLOBE___DSASP 323697	7.89 -0.68 -1.12	7.00 -0.53 -1.12	5.66 -0.33 -1.31	5.61 -0.33 -1.26	5.68 -0.32 -1.33	6.10 -0.36 -1.37	6.50 -0.42 -1.48	8.84 -0.65 -1.10	9.70 -0.78 -1.06	9.01 -0.64 -1.21	8.93 -0.64 -1.10	7.78 -0.45 -1.35	7.77 -0.48 -1.29	8.02 -0.62 -1.20	7.23 -0.44 -1.35	6.90 -0.44 -1.29	6.05 -0.26 -1.58	7.40 -0.40 -1.58	8.02 -0.41 -1.57	9.72 -0.61 -1.42	9.47 -0.60 -1.75	8.14 -0.50 -1.44	6.99 -0.37 -1.36	5.78 -0.32 -1.41
GOETHSLN___LBMP 323567	15.45 0.70 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.71 0.73 -8.65	15.37 0.72 -8.60	15.69 0.56 -10.39	17.07 0.72 -10.13	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
GOODYEAR_LAKE_HYD 323669	9.88 0.30 -2.14	8.81 0.26 -2.14	7.36 0.18 -2.51	7.27 0.19 -2.41	7.39 0.18 -2.53	7.92 0.22 -2.62	8.61 0.26 -2.91	10.96 0.40 -2.17	11.92 0.45 -2.04	11.17 0.40 -2.33	11.01 0.39 -2.15	9.80 0.32 -2.60	9.77 0.32 -2.49	10.07 0.35 -2.29	9.20 0.30 -2.57	8.81 0.30 -2.46	7.97 0.23 -3.01	9.54 0.31 -3.01	10.16 0.36 -2.94	12.04 0.47 -2.66	12.05 0.45 -3.28	10.28 0.37 -2.70	8.84 0.30 -2.55	7.55 0.21 -2.64
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	9.95 0.12 -2.39	8.91 0.11 -2.38	7.55 0.08 -2.79	7.45 0.09 -2.68	7.58 0.08 -2.82	8.11 0.11 -2.92	8.77 0.13 -3.20	10.98 0.20 -2.39	11.90 0.23 -2.24	11.21 0.21 -2.56	11.04 0.21 -2.36	9.92 0.19 -2.86	9.88 0.18 -2.74	10.11 0.16 -2.51	9.30 0.15 -2.83	8.89 0.14 -2.71	8.16 0.13 -3.30	9.68 0.16 -3.31	10.35 0.20 -3.28	12.12 0.24 -2.97	12.20 0.22 -3.66	10.42 0.19 -3.02	9.00 0.16 -2.85	7.76 0.11 -2.95
GOUDEY___7 23579	9.96 0.13 -2.39	8.91 0.12 -2.38	7.56 0.09 -2.79	7.45 0.09 -2.68	7.59 0.09 -2.82	8.12 0.11 -2.92	8.77 0.13 -3.20	10.99 0.21 -2.39	11.91 0.24 -2.24	11.22 0.22 -2.56	11.05 0.22 -2.36	9.93 0.19 -2.86	9.89 0.19 -2.74	10.12 0.17 -2.51	9.30 0.15 -2.83	8.90 0.14 -2.71	8.16 0.13 -3.30	9.68 0.16 -3.31	10.35 0.20 -3.28	12.13 0.25 -2.97	12.21 0.23 -3.66	10.42 0.20 -3.02	9.00 0.17 -2.85	7.76 0.12 -2.95
GOUDEY___8 23580	9.95 0.12 -2.39	8.91 0.11 -2.38	7.55 0.08 -2.79	7.45 0.09 -2.68	7.58 0.08 -2.82	8.11 0.11 -2.92	8.77 0.13 -3.20	10.98 0.20 -2.39	11.90 0.23 -2.24	11.21 0.21 -2.56	11.04 0.21 -2.36	9.92 0.19 -2.86	9.88 0.18 -2.74	10.11 0.16 -2.51	9.30 0.15 -2.83	8.89 0.14 -2.71	8.16 0.13 -3.30	9.68 0.16 -3.31	10.35 0.20 -3.28	12.12 0.24 -2.97	12.20 0.22 -3.66	10.42 0.19 -3.02	9.00 0.16 -2.85	7.76 0.11 -2.95
GOWANUS_GT1_1 24077	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT1_2 24078	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT1_3 24079	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT1_4 24080	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT1_5 24084	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT1_6 24111	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT1_7 24112	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT1_8 24113	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02

GOWANUS_GT2_1 24114	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT2_2 24115	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT2_3 24116	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT2_4 24117	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT2_5 24118	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT2_6 24119	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT2_7 24120	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT2_8 24121	15.51 0.75 -7.32																							

GOWANUS_GT3_8 24129	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT4_1 24130	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT4_2 24131	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT4_3 24132	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT4_4 24133	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT4_5 24134	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT4_6 24135	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT4_7 24136	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GOWANUS_GT4_8 24137	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GREENIDGE___3 23582	8.97 0.07 -1.46	7.94 0.06 -1.46	6.44 0.05 -1.71	6.38 0.06 -1.64	6.47 0.06 -1.73	6.96 0.09 -1.79	7.66 0.19 -2.02	10.27 0.38 -1.51	11.24 0.40 -1.42	10.41 0.35 -1.62	10.33 0.36 -1.50	8.98 0.29 -1.81	8.97 0.27 -1.73	9.06 0.11 -1.51	8.14 0.11 -1.70	7.77 0.10 -1.63	6.83 0.11 -1.98	8.35 0.14 -1.99	9.07 0.19 -2.01	10.96 0.22 -1.82	10.78 0.22 -2.25	9.24 0.19 -1.85	7.87 0.14 -1.75	6.59 0.08 -1.81
GREENIDGE___4 23583	8.97 0.07 -1.46	7.94 0.06 -1.46	6.44 0.05 -1.71	6.38 0.06 -1.64	6.47 0.06 -1.73	6.96 0.09 -1.79	7.66 0.19 -2.02	10.27 0.38 -1.51	11.24 0.40 -1.42	10.41 0.35 -1.62	10.33 0.36 -1.50	8.98 0.29 -1.81	8.97 0.27 -1.73	9.06 0.11 -1.51	8.14 0.11 -1.70	7.77 0.10 -1.63	6.83 0.11 -1.98	8.35 0.14 -1.99	9.07 0.19 -2.01	10.96 0.22 -1.82	10.78 0.22 -2.25	9.24 0.19 -1.85	7.87 0.14 -1.75	6.59 0.08 -1.81
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
GROVEVILLE___HYD 323602	15.57 0.64 -7.48	14.45 0.56 -7.47	13.85 0.41 -8.76	13.50 0.41 -8.42	13.93 0.40 -8.85	14.70 0.46 -9.16	15.89 0.52 -9.93	16.59 0.80 -7.40	17.28 0.91 -6.94	17.23 0.86 -7.93	16.65 0.86 -7.32	16.44 0.72 -8.84	16.16 0.72 -8.47	16.00 0.77 -7.80	15.76 0.66 -8.78	15.09 0.64 -8.41	15.50 0.52 -10.25	17.17 0.68 -10.27	17.88 0.74 -10.27	19.14 0.93 -9.31	20.65 0.86 -11.47	17.40 0.75 -9.45	15.53 0.63 -8.91	14.40 0.47 -9.23
HAMPSHIRE___PAPER_HYD 323593	7.15 -0.29 0.00	6.17 -0.25 0.00	4.48 -0.20 0.00	4.48 -0.20 0.00	4.46 -0.22 0.00	4.86 -0.22 0.00	5.22 -0.22 0.00	8.08 -0.31 0.00	9.05 -0.38 0.00	8.05 -0.39 0.00	8.06 -0.41 0.00	6.52 -0.36 0.00	6.61 -0.35 0.00	7.12 -0.31 0.00	6.03 -0.29 0.00	5.79 -0.26 0.00	4.45 -0.28 0.00	5.89 -0.33 0.00	6.49 -0.38 0.00	8.46 -0.45 0.00	7.91 -0.41 0.00	6.81 -0.39 0.00	5.66 -0.33 0.00	4.42 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	7.57 0.31 0.18	6.50 0.26 0.18	4.66 0.19 0.21	4.65 0.17 0.20	4.62 0.15 0.21	5.03 0.16 0.22	5.37 0.17 0.25	8.48 0.28 0.19	9.56 0.31 0.17	8.49 0.25 0.20	8.51 0.23 0.18	6.84 0.18 0.22	6.91 0.16 0.21	7.38 0.15 0.20	6.20 0.10 0.22	5.93 0.10 0.21	4.54 0.07 0.26	6.04 0.09 0.26	6.71 0.10 0.26	8.81 0.14 0.24	8.15 0.12 0.29	7.07 0.11 0.24	5.85 0.09 0.23	4.52 0.06 0.23

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.89 0.57 -6.87	13.77 0.50 -6.86	13.08 0.36 -8.04	12.76 0.36 -7.73	13.16 0.36 -8.12	13.90 0.41 -8.40	15.02 0.46 -9.11	15.90 0.72 -6.79	16.61 0.82 -6.36	16.48 0.78 -7.27	15.95 0.78 -6.70	15.63 0.65 -8.10	15.37 0.65 -7.75	15.26 0.69 -7.14	14.95 0.59 -8.03	14.29 0.58 -7.66	14.55 0.47 -9.35	16.23 0.62 -9.40	16.95 0.67 -9.41	18.28 0.84 -8.53	19.61 0.78 -10.52	16.54 0.68 -8.66	14.73 0.58 -8.17	13.58 0.42 -8.47
HARZA MOOSE___RIVER 24016	7.50 0.06 0.00	6.47 0.06 0.00	4.71 0.03 0.00	4.70 0.03 0.00	4.69 0.01 0.00	5.13 0.04 0.00	5.51 0.07 0.00	8.54 0.15 0.00	9.58 0.15 0.00	8.53 0.09 0.00	8.54 0.08 0.00	6.94 0.05 0.00	7.02 0.06 0.00	7.53 0.10 0.00	6.40 0.08 0.00	6.14 0.09 0.00	4.75 0.02 0.00	6.26 0.05 0.00	6.92 0.05 0.00	9.00 0.09 0.00	8.41 0.09 0.00	7.24 0.04 0.00	6.01 0.02 0.00	4.70 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.50 0.74 -7.32	14.37 0.65 -7.30	13.69 0.46 -8.55	13.36 0.47 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.47 0.85 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	16.00 0.86 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.54 -9.02
HEMPSTEAD____ 23647	16.37 0.77 -8.16	15.69 0.67 -8.60	13.73 0.49 -8.57	13.98 0.48 -8.82	14.02 0.48 -8.86	15.87 0.54 -10.25	19.15 0.60 -13.11	17.77 0.95 -8.43	19.73 1.08 -9.22	19.76 1.00 -10.32	20.14 1.04 -10.63	20.53 0.87 -12.78	20.56 0.87 -12.72	20.47 0.92 -12.12	19.90 0.80 -12.78	20.35 0.77 -13.53	20.92 0.62 -15.57	21.49 0.80 -14.47	22.52 0.87 -14.78	23.37 1.10 -13.36	23.60 1.02 -14.26	21.50 0.89 -13.41	18.77 0.74 -12.05	17.76 0.55 -12.51
HICKLING___1 23621	9.42 0.09 -1.88	8.38 0.08 -1.88	6.95 0.07 -2.21	6.87 0.07 -2.12	6.98 0.07 -2.23	7.49 0.10 -2.31	8.09 0.13 -2.52	10.49 0.23 -1.88	11.44 0.24 -1.77	10.69 0.24 -2.02	10.58 0.25 -1.86	9.35 0.22 -2.25	9.32 0.20 -2.15	9.54 0.15 -1.96	8.68 0.15 -2.21	8.29 0.13 -2.11	7.45 0.14 -2.58	8.96 0.16 -2.58	9.67 0.21 -2.59	11.51 0.25 -2.35	11.45 0.24 -2.90	9.80 0.21 -2.39	8.41 0.17 -2.25	7.14 0.11 -2.33
HICKLING___2 23622	9.42 0.09 -1.88	8.38 0.08 -1.88	6.95 0.07 -2.21	6.87 0.07 -2.12	6.98 0.07 -2.23	7.49 0.10 -2.31	8.09 0.13 -2.52	10.49 0.23 -1.88	11.44 0.24 -1.77	10.69 0.24 -2.02	10.58 0.25 -1.86	9.35 0.22 -2.25	9.32 0.20 -2.15	9.54 0.15 -1.96	8.68 0.15 -2.21	8.29 0.13 -2.11	7.45 0.14 -2.58	8.96 0.16 -2.58	9.67 0.21 -2.59	11.51 0.25 -2.35	11.45 0.24 -2.90	9.80 0.21 -2.39	8.41 0.17 -2.25	7.14 0.11 -2.33
HIGH FALLS___HY 23754	15.28 0.57 -7.27	14.17 0.49 -7.26	13.55 0.36 -8.51	13.22 0.36 -8.18	13.64 0.36 -8.60	14.40 0.41 -8.90	15.57 0.48 -9.65	16.31 0.73 -7.20	17.02 0.82 -6.78	16.93 0.75 -7.74	16.36 0.75 -7.14	16.16 0.65 -8.63	15.85 0.62 -8.27	15.74 0.69 -7.62	15.47 0.58 -8.57	14.81 0.56 -8.20	15.19 0.46 -10.00	16.86 0.62 -10.02	17.59 0.69 -10.03	18.86 0.86 -9.09	20.33 0.82 -11.20	17.13 0.70 -9.22	15.28 0.59 -8.70	14.14 0.43 -9.02
HILLBURN___GT 23639	14.98 0.58 -6.96	13.87 0.51 -6.95	13.19 0.37 -8.15	12.87 0.36 -7.83	13.27 0.36 -8.23	14.02 0.41 -8.52	15.15 0.47 -9.23	16.01 0.74 -6.88	16.71 0.84 -6.45	16.59 0.79 -7.36	16.05 0.80 -6.79	15.75 0.67 -8.20	15.49 0.67 -7.86	15.37 0.71 -7.23	15.08 0.61 -8.14	14.40 0.60 -7.76	14.68 0.48 -9.47	16.36 0.62 -9.52	17.08 0.67 -9.54	18.40 0.85 -8.65	19.76 0.79 -10.66	16.66 0.68 -8.78	14.85 0.58 -8.28	13.70 0.43 -8.58
HISHELDN_WT_PWR 323625	8.45 -0.31 -1.32	7.49 -0.24 -1.32	6.07 -0.14 -1.54	6.01 -0.14 -1.48	6.09 -0.14 -1.56	6.55 -0.15 -1.61	7.04 -0.15 -1.75	9.48 -0.21 -1.30	10.41 -0.25 -1.23	9.66 -0.19 -1.41	9.60 -0.18 -1.31	8.37 -0.08 -1.57	8.34 -0.13 -1.50	8.58 -0.24 -1.39	7.74 -0.15 -1.56	7.39 -0.15 -1.50	6.50 -0.05 -1.82	7.93 -0.11 -1.82	8.60 -0.09 -1.82	10.39 -0.17 -1.65	10.18 -0.17 -2.03	8.73 -0.15 -1.67	7.48 -0.09 -1.58	6.22 -0.11 -1.64
HOLTSVILLE_IC_1 23690	16.81 1.06 -8.31	16.16 0.92 -8.83	13.91 0.66 -8.57	14.27 0.66 -8.93	14.24 0.66 -8.90	16.30 0.74 -10.47	19.94 0.80 -13.70	18.18 1.25 -8.54	19.12 1.30 -8.39	19.16 1.19 -9.53	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.44	20.16 0.94 -12.89	19.84 0.91 -12.89	20.35 0.74 -14.88	21.52 0.98 -14.32	22.10 1.12 -14.12	23.62 1.45 -13.26	23.54 1.36 -13.87	22.04 1.14 -13.70	19.12 0.90 -12.23	17.86 0.69 -12.47
HOLTSVILLE_IC_10 23699	16.85 1.09 -8.31	16.18 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.32 0.76 -10.47	19.96 0.82 -13.69	18.18 1.26 -8.54	19.12 1.29 -8.41	19.17 1.19 -9.54	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.43	20.16 0.94 -12.89	19.85 0.91 -12.90	20.36 0.74 -14.89	21.52 0.98 -14.32	22.13 1.13 -14.13	23.65 1.48 -13.26	23.57 1.38 -13.87	22.05 1.15 -13.70	19.12 0.89 -12.23	17.87 0.70 -12.47
HOLTSVILLE_IC_2 23691	16.81 1.06 -8.31	16.16 0.92 -8.83	13.91 0.66 -8.57	14.27 0.66 -8.93	14.24 0.66 -8.90	16.30 0.74 -10.47	19.94 0.80 -13.70	18.18 1.25 -8.54	19.12 1.30 -8.39	19.16 1.19 -9.53	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.44	20.16 0.94 -12.89	19.84 0.91 -12.89	20.35 0.74 -14.88	21.52 0.98 -14.32	22.10 1.12 -14.12	23.62 1.45 -13.26	23.54 1.36 -13.87	22.04 1.14 -13.70	19.12 0.90 -12.23	17.86 0.69 -12.47
HOLTSVILLE_IC_3 23692	16.81 1.06 -8.31	16.16 0.92 -8.83	13.91 0.66 -8.57	14.27 0.66 -8.93	14.24 0.66 -8.90	16.30 0.74 -10.47	19.94 0.80 -13.70	18.18 1.25 -8.54	19.12 1.30 -8.39	19.16 1.19 -9.53	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.44	20.16 0.94 -12.89	19.84 0.91 -12.89	20.35 0.74 -14.88	21.52 0.98 -14.32	22.10 1.12 -14.12	23.62 1.45 -13.26	23.54 1.36 -13.87	22.04 1.14 -13.70	19.12 0.90 -12.23	17.86 0.69 -12.47
HOLTSVILLE_IC_4 23693	16.81 1.06 -8.31	16.16 0.92 -8.83	13.91 0.66 -8.57	14.27 0.66 -8.93	14.24 0.66 -8.90	16.30 0.74 -10.47	19.94 0.80 -13.70	18.18 1.25 -8.54	19.12 1.30 -8.39	19.16 1.19 -9.53	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.44	20.16 0.94 -12.89	19.84 0.91 -12.89	20.35 0.74 -14.88	21.52 0.98 -14.32	22.10 1.12 -14.12	23.62 1.45 -13.26	23.54 1.36 -13.87	22.04 1.14 -13.70	19.12 0.90 -12.23	17.86 0.69 -12.47
HOLTSVILLE_IC_5 23694	16.81 1.06 -8.31	16.16 0.92 -8.83	13.91 0.66 -8.57	14.27 0.66 -8.93	14.24 0.66 -8.90	16.30 0.74 -10.47	19.94 0.80 -13.70	18.18 1.25 -8.54	19.12 1.30 -8.39	19.16 1.19 -9.53	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.44	20.16 0.94 -12.89	19.84 0.91 -12.89	20.35 0.74 -14.88	21.52 0.98 -14.32	22.10 1.12 -14.12	23.62 1.45 -13.26	23.54 1.36 -13.87	22.04 1.14 -13.70	19.12 0.90 -12.23	17.86 0.69 -12.47

HOLTSVILLE_IC_6 23695	16.85 1.09 -8.31	16.18 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.32 0.76 -10.47	19.96 0.82 -13.69	18.18 1.26 -8.54	19.12 1.29 -8.41	19.17 1.19 -9.54	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.43	20.16 0.94 -12.89	19.85 0.91 -12.90	20.36 0.74 -14.89	21.52 0.98 -14.32	22.13 1.13 -14.13	23.65 1.48 -13.26	23.57 1.38 -13.87	22.05 1.15 -13.70	19.12 0.89 -12.23	17.87 0.70 -12.47
HOLTSVILLE_IC_7 23696	16.85 1.09 -8.31	16.18 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.32 0.76 -10.47	19.96 0.82 -13.69	18.18 1.26 -8.54	19.12 1.29 -8.41	19.17 1.19 -9.54	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.43	20.16 0.94 -12.89	19.85 0.91 -12.90	20.36 0.74 -14.89	21.52 0.98 -14.32	22.13 1.13 -14.13	23.65 1.48 -13.26	23.57 1.38 -13.87	22.05 1.15 -13.70	19.12 0.89 -12.23	17.87 0.70 -12.47
HOLTSVILLE_IC_8 23697	16.85 1.09 -8.31	16.18 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.32 0.76 -10.47	19.96 0.82 -13.69	18.18 1.26 -8.54	19.12 1.29 -8.41	19.17 1.19 -9.54	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.43	20.16 0.94 -12.89	19.85 0.91 -12.90	20.36 0.74 -14.89	21.52 0.98 -14.32	22.13 1.13 -14.13	23.65 1.48 -13.26	23.57 1.38 -13.87	22.05 1.15 -13.70	19.12 0.89 -12.23	17.87 0.70 -12.47
HOLTSVILLE_IC_9 23698	16.85 1.09 -8.31	16.18 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.32 0.76 -10.47	19.96 0.82 -13.69	18.18 1.26 -8.54	19.12 1.29 -8.41	19.17 1.19 -9.54	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.94 1.07 -12.43	20.16 0.94 -12.89	19.85 0.91 -12.90	20.36 0.74 -14.89	21.52 0.98 -14.32	22.13 1.13 -14.13	23.65 1.48 -13.26	23.57 1.38 -13.87	22.05 1.15 -13.70	19.12 0.89 -12.23	17.87 0.70 -12.47
HOWARD_WT_PWR 323690	9.05 0.06 -1.55	8.02 0.06 -1.54	6.52 0.04 -1.81	6.45 0.03 -1.74	6.53 0.02 -1.83	7.02 0.04 -1.89	7.58 0.07 -2.07	10.09 0.16 -1.54	11.05 0.17 -1.45	10.25 0.15 -1.66	10.17 0.17 -1.54	8.89 0.16 -1.85	8.85 0.12 -1.77	9.07 0.02 -1.61	8.18 0.04 -1.81	7.80 0.02 -1.73	6.91 0.06 -2.11	8.39 0.06 -2.12	9.10 0.10 -2.13	10.96 0.12 -1.93	10.80 0.11 -2.38	9.26 0.09 -1.96	7.91 0.07 -1.85	6.64 0.02 -1.92
HQ_GEN_CEDARS 23644	7.04 -0.40 0.00	6.06 -0.36 0.00	4.40 -0.28 0.00	4.40 -0.28 0.00	4.39 -0.29 0.00	4.77 -0.32 0.00	5.10 -0.35 0.00	7.88 -0.51 0.00	8.82 -0.60 0.00	7.86 -0.58 0.00	7.88 -0.58 0.00	6.36 -0.52 0.00	6.46 -0.50 0.00	6.96 -0.48 0.00	5.89 -0.43 0.00	5.63 -0.41 0.00	4.36 -0.37 0.00	5.77 -0.44 0.00	6.36 -0.51 0.00	8.29 -0.61 0.00	7.74 -0.57 0.00	6.69 -0.51 0.00	5.56 -0.43 0.00	4.35 -0.34 0.00
HQ_GEN_CEDARS_PROXY 323590	7.04 -0.40 0.00	6.06 -0.36 0.00	4.40 -0.28 0.00	4.40 -0.28 0.00	4.39 -0.29 0.00	4.77 -0.32 0.00	5.10 -0.35 0.00	7.88 -0.51 0.00	8.82 -0.60 0.00	7.86 -0.58 0.00	7.88 -0.58 0.00	6.36 -0.52 0.00	6.46 -0.50 0.00	6.96 -0.48 0.00	5.89 -0.43 0.00	5.63 -0.41 0.00	4.36 -0.37 0.00	5.77 -0.44 0.00	6.36 -0.51 0.00	8.29 -0.61 0.00	7.74 -0.57 0.00	6.69 -0.51 0.00	5.56 -0.43 0.00	4.35 -0.34 0.00
HQ_GEN_IMPORT 323601	7.25 -0.19 0.00	6.24 -0.17 0.00	4.55 -0.13 0.00	4.55 -0.13 0.00	4.55 -0.13 0.00	4.94 -0.15 0.00	5.28 -0.16 0.00	8.12 -0.27 0.00	9.12 -0.31 0.00	8.15 -0.29 0.00	8.18 -0.29 0.00	6.63 -0.25 0.00	6.72 -0.24 0.00	7.19 -0.25 0.00	6.11 -0.22 0.00	5.84 -0.21 0.00	4.56 -0.17 0.00	6.00 -0.22 0.00	6.62 -0.25 0.00	8.60 -0.31 0.00	8.02 -0.29 0.00	6.95 -0.25 0.00	5.78 -0.21 0.00	4.55 -0.15 0.00
HQ_GEN_WHEEL 23651	7.25 -0.19 0.00	6.24 -0.17 0.00	4.55 -0.13 0.00	4.55 -0.13 0.00	4.55 -0.13 0.00	4.94 -0.15 0.00	5.28 -0.16 0.00	8.12 -0.27 0.00	9.12 -0.31 0.00	8.15 -0.29 0.00	8.18 -0.29 0.00	6.63 -0.25 0.00	6.72 -0.24 0.00	7.19 -0.25 0.00	6.11 -0.22 0.00	5.84 -0.21 0.00	4.56 -0.17 0.00	6.00 -0.22 0.00	6.62 -0.25 0.00	8.60 -0.31 0.00	8.02 -0.29 0.00	6.95 -0.25 0.00	5.78 -0.21 0.00	4.55 -0.15 0.00
HUDSON_AVE_GT_3 23810	15.46 0.71 -7.31	14.33 0.62 -7.29	13.68 0.45 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.52 0.90 -7.24	17.23 1.02 -6.79	17.16 0.95 -7.77	16.61 0.95 -7.19	16.38 0.80 -8.70	16.11 0.80 -8.34	16.00 0.85 -7.72	15.71 0.73 -8.65	15.37 0.72 -8.60	15.70 0.57 -10.39	17.08 0.73 -10.13	17.70 0.80 -10.03	19.01 1.01 -9.09	20.44 0.93 -11.20	17.23 0.81 -9.22	15.38 0.69 -8.70	14.23 0.52 -9.02
HUDSON_AVE_GT_4 23540	15.46 0.71 -7.31	14.33 0.62 -7.29	13.68 0.45 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.52 0.90 -7.24	17.23 1.02 -6.79	17.16 0.95 -7.77	16.61 0.95 -7.19	16.38 0.80 -8.70	16.11 0.80 -8.34	16.00 0.85 -7.72	15.71 0.73 -8.65	15.37 0.72 -8.60	15.70 0.57 -10.39	17.08 0.73 -10.13	17.70 0.80 -10.03	19.01 1.01 -9.09	20.44 0.93 -11.20	17.23 0.81 -9.22	15.38 0.69 -8.70	14.23 0.52 -9.02
HUDSON_AVE_GT_5 23657	15.46 0.71 -7.31	14.33 0.62 -7.29	13.68 0.45 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.52 0.90 -7.24	17.23 1.02 -6.79	17.16 0.95 -7.77	16.61 0.95 -7.19	16.38 0.80 -8.70	16.11 0.80 -8.34	16.00 0.85 -7.72	15.71 0.73 -8.65	15.37 0.72 -8.60	15.70 0.57 -10.39	17.08 0.73 -10.13	17.70 0.80 -10.03	19.01 1.01 -9.09	20.44 0.93 -11.20	17.23 0.81 -9.22	15.38 0.69 -8.70	14.23 0.52 -9.02
HUDSON_AVE_10 24168	15.44 0.68 -7.31	14.31 0.60 -7.29	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.64	14.52 0.49 -8.94	15.70 0.56 -9.69	16.51 0.89 -7.24	17.23 1.02 -6.79	17.14 0.93 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.09 0.78 -8.34	15.97 0.82 -7.72	15.69 0.71 -8.65	15.35 0.70 -8.60	15.68 0.55 -10.39	17.06 0.71 -10.13	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.92 -11.20	17.22 0.79 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
HUNTER_MOUNT___DRP 323613	16.04 0.57 -8.02	14.92 0.50 -8.00	14.44 0.37 -9.39	14.07 0.37 -9.02	14.53 0.37 -9.49	15.31 0.41 -9.81	16.54 0.46 -10.64	17.00 0.68 -7.93	17.69 0.78 -7.48	17.73 0.74 -8.55	17.08 0.73 -7.89	17.01 0.60 -9.53	16.67 0.58 -9.13	16.45 0.60 -8.41	16.32 0.54 -9.46	15.60 0.50 -9.06	16.19 0.41 -11.05	17.87 0.58 -11.07	18.57 0.63 -11.07	19.72 0.78 -10.03	21.41 0.73 -12.36	18.04 0.65 -10.18	16.12 0.53 -9.60	15.04 0.39 -9.95
HUNTINGTON_RES_REC 323705	16.61 0.86 -8.31	15.98 0.74 -8.82	13.79 0.54 -8.57	14.14 0.54 -8.93	14.11 0.53 -8.90	16.16 0.61 -10.47	19.80 0.66 -13.69	17.96 1.04 -8.54	18.96 1.14 -8.39	19.01 1.05 -9.53	20.18 1.07 -10.64	20.82 0.89 -13.04	20.92 0.90 -13.06	20.82 0.96 -12.43	20.04 0.83 -12.88	19.75 0.81 -12.89	20.27 0.65 -14.88	21.38 0.85 -14.32	21.91 0.93 -14.12	23.33 1.17 -13.26	23.28 1.10 -13.86	21.84 0.94 -13.69	19.00 0.78 -12.23	17.75 0.59 -12.46

HUNTLEY___63 23557	8.11 -0.47 -1.14	7.19 -0.37 -1.14	5.80 -0.21 -1.33	5.75 -0.21 -1.28	5.82 -0.20 -1.35	6.26 -0.22 -1.39	6.71 -0.23 -1.50	9.18 -0.32 -1.12	10.10 -0.41 -1.08	9.37 -0.30 -1.23	9.32 -0.28 -1.13	8.08 -0.17 -1.37	8.08 -0.20 -1.31	8.33 -0.33 -1.22	7.50 -0.20 -1.38	7.16 -0.21 -1.32	6.25 -0.09 -1.61	7.66 -0.17 -1.62	8.30 -0.16 -1.60	10.08 -0.28 -1.45	9.82 -0.27 -1.78	8.42 -0.25 -1.47	7.21 -0.17 -1.39	5.94 -0.19 -1.44
HUNTLEY___64 23558	8.11 -0.47 -1.14	7.19 -0.37 -1.14	5.80 -0.21 -1.33	5.75 -0.21 -1.28	5.82 -0.20 -1.35	6.26 -0.22 -1.39	6.71 -0.23 -1.50	9.18 -0.32 -1.12	10.10 -0.41 -1.08	9.37 -0.30 -1.23	9.32 -0.28 -1.13	8.08 -0.17 -1.37	8.08 -0.20 -1.31	8.33 -0.33 -1.22	7.50 -0.20 -1.38	7.16 -0.21 -1.32	6.25 -0.09 -1.61	7.66 -0.17 -1.62	8.30 -0.16 -1.60	10.08 -0.28 -1.45	9.82 -0.27 -1.78	8.42 -0.25 -1.47	7.21 -0.17 -1.39	5.94 -0.19 -1.44
HUNTLEY___65 23559	8.11 -0.47 -1.14	7.19 -0.37 -1.14	5.80 -0.21 -1.33	5.75 -0.21 -1.28	5.82 -0.20 -1.35	6.26 -0.22 -1.39	6.71 -0.23 -1.50	9.18 -0.32 -1.12	10.10 -0.41 -1.08	9.37 -0.30 -1.23	9.32 -0.28 -1.13	8.08 -0.17 -1.37	8.08 -0.20 -1.31	8.33 -0.33 -1.22	7.50 -0.20 -1.38	7.16 -0.21 -1.32	6.25 -0.09 -1.61	7.66 -0.17 -1.62	8.30 -0.16 -1.60	10.08 -0.28 -1.45	9.82 -0.27 -1.78	8.42 -0.25 -1.47	7.21 -0.17 -1.39	5.94 -0.19 -1.44
HUNTLEY___66 23560	8.11 -0.47 -1.14	7.19 -0.37 -1.14	5.80 -0.21 -1.33	5.75 -0.21 -1.28	5.82 -0.20 -1.35	6.26 -0.22 -1.39	6.71 -0.23 -1.50	9.18 -0.32 -1.12	10.10 -0.41 -1.08	9.37 -0.30 -1.23	9.32 -0.28 -1.13	8.08 -0.17 -1.37	8.08 -0.20 -1.31	8.33 -0.33 -1.22	7.50 -0.20 -1.38	7.16 -0.21 -1.32	6.25 -0.09 -1.61	7.66 -0.17 -1.62	8.30 -0.16 -1.60	10.08 -0.28 -1.45	9.82 -0.27 -1.78	8.42 -0.25 -1.47	7.21 -0.17 -1.39	5.94 -0.19 -1.44
HUNTLEY___67 23561	8.16 -0.45 -1.17	7.22 -0.36 -1.16	5.83 -0.22 -1.37	5.78 -0.21 -1.31	5.85 -0.21 -1.38	6.29 -0.22 -1.43	6.74 -0.24 -1.54	9.15 -0.39 -1.15	10.06 -0.45 -1.09	9.33 -0.35 -1.24	9.28 -0.35 -1.16	8.06 -0.21 -1.39	8.05 -0.24 -1.33	8.30 -0.37 -1.24	7.47 -0.24 -1.39	7.13 -0.24 -1.33	6.24 -0.11 -1.62	7.64 -0.20 -1.62	8.30 -0.19 -1.62	10.06 -0.31 -1.47	9.80 -0.32 -1.81	8.43 -0.27 -1.49	7.23 -0.17 -1.40	5.98 -0.17 -1.45
HUNTLEY___68 23562	8.16 -0.45 -1.17	7.22 -0.36 -1.16	5.83 -0.22 -1.37	5.78 -0.21 -1.31	5.85 -0.21 -1.38	6.29 -0.22 -1.43	6.74 -0.24 -1.54	9.15 -0.39 -1.15	10.06 -0.45 -1.09	9.33 -0.35 -1.24	9.28 -0.35 -1.16	8.06 -0.21 -1.39	8.05 -0.24 -1.33	8.30 -0.37 -1.24	7.47 -0.24 -1.39	7.13 -0.24 -1.33	6.24 -0.11 -1.62	7.64 -0.20 -1.62	8.30 -0.19 -1.62	10.06 -0.31 -1.47	9.80 -0.32 -1.81	8.43 -0.27 -1.49	7.23 -0.17 -1.40	5.98 -0.17 -1.45
HYLAND___LFGE 323620	8.72 0.00 -1.27	7.71 0.02 -1.27	6.19 0.03 -1.49	6.14 0.03 -1.43	6.22 0.04 -1.51	6.72 0.07 -1.56	7.23 0.10 -1.69	9.82 0.17 -1.26	10.80 0.20 -1.18	9.99 0.20 -1.35	9.84 0.14 -1.24	8.53 0.14 -1.50	8.53 0.13 -1.44	8.86 0.10 -1.32	7.93 0.11 -1.49	7.54 0.07 -1.42	6.60 0.13 -1.74	8.12 0.16 -1.74	8.85 0.23 -1.76	10.74 0.24 -1.59	10.60 0.32 -1.96	9.12 0.30 -1.62	7.74 0.23 -1.52	6.42 0.14 -1.58
INDECK___CORINTH 23802	18.16 0.54 -10.18	17.01 0.43 -10.16	16.90 0.31 -11.91	16.44 0.31 -11.45	17.00 0.29 -12.04	17.84 0.30 -12.46	19.24 0.30 -13.50	18.90 0.45 -10.06	19.43 0.57 -9.43	19.70 0.48 -10.78	18.88 0.47 -9.94	19.24 0.34 -12.01	18.83 0.36 -11.51	18.42 0.36 -10.62	18.58 0.31 -11.94	17.79 0.31 -11.43	18.92 0.25 -13.94	20.52 0.34 -13.97	21.24 0.40 -13.98	22.15 0.58 -12.67	24.46 0.54 -15.61	20.52 0.45 -12.86	18.45 0.34 -12.13	17.50 0.24 -12.57
INDECK___ILION 23567	7.45 0.19 0.18	6.40 0.16 0.18	4.58 0.11 0.21	4.59 0.11 0.20	4.57 0.10 0.21	4.98 0.11 0.22	5.32 0.13 0.25	8.39 0.19 0.19	9.48 0.23 0.17	8.43 0.19 0.20	8.47 0.19 0.18	6.80 0.14 0.22	6.89 0.14 0.21	7.38 0.14 0.20	6.22 0.11 0.22	5.95 0.11 0.21	4.56 0.09 0.26	6.07 0.11 0.26	6.74 0.13 0.26	8.84 0.17 0.24	8.18 0.16 0.29	7.09 0.13 0.24	5.87 0.11 0.23	4.54 0.07 0.23
INDECK___OLEAN 23982	8.74 -0.06 -1.36	7.73 -0.04 -1.35	6.27 0.01 -1.59	6.22 0.01 -1.53	6.30 0.02 -1.60	6.78 0.03 -1.66	7.32 0.08 -1.80	9.88 0.15 -1.34	10.86 0.16 -1.27	10.07 0.18 -1.45	10.02 0.19 -1.35	8.71 0.21 -1.62	8.69 0.17 -1.55	8.96 0.10 -1.43	8.08 0.15 -1.61	7.70 0.11 -1.54	6.77 0.16 -1.88	8.26 0.16 -1.88	8.96 0.22 -1.88	10.86 0.25 -1.70	10.62 0.21 -2.10	9.09 0.16 -1.73	7.78 0.16 -1.63	6.48 0.09 -1.69
INDECK___OSWEGO 23783	8.11 0.07 -0.60	7.08 0.06 -0.60	5.42 0.04 -0.70	5.39 0.04 -0.67	5.42 0.04 -0.71	5.88 0.06 -0.73	6.31 0.07 -0.81	9.12 0.13 -0.60	10.13 0.14 -0.56	9.22 0.13 -0.64	9.20 0.14 -0.59	7.72 0.12 -0.72	7.76 0.11 -0.69	8.17 0.11 -0.63	7.12 0.09 -0.70	6.81 0.09 -0.67	5.45 -0.05 -0.76	6.91 -0.07 -0.77	7.56 -0.08 -0.77	9.50 -0.11 -0.70	9.08 -0.09 -0.86	7.83 -0.08 -0.71	6.59 -0.07 -0.67	5.32 -0.07 -0.69
INDECK___YERKES 23781	8.12 -0.46 -1.14	7.19 -0.36 -1.14	5.80 -0.21 -1.33	5.75 -0.20 -1.28	5.83 -0.20 -1.35	6.26 -0.22 -1.39	6.71 -0.23 -1.50	9.19 -0.31 -1.12	10.12 -0.39 -1.08	9.38 -0.30 -1.23	9.33 -0.27 -1.13	8.10 -0.16 -1.37	8.08 -0.19 -1.31	8.34 -0.32 -1.22	7.50 -0.20 -1.38	7.16 -0.20 -1.32	6.26 -0.09 -1.61	7.66 -0.17 -1.62	8.31 -0.15 -1.60	10.09 -0.27 -1.45	9.83 -0.27 -1.78	8.43 -0.24 -1.47	7.21 -0.16 -1.39	5.94 -0.19 -1.44
INDIAN POINT_GT_1 24139	15.27 0.59 -7.23	14.15 0.51 -7.22	13.52 0.37 -8.47	13.18 0.37 -8.14	13.60 0.36 -8.56	14.36 0.42 -8.85	15.51 0.47 -9.60	16.28 0.74 -7.16	16.97 0.84 -6.70	16.87 0.78 -7.66	16.32 0.80 -7.06	16.07 0.66 -8.52	15.79 0.67 -8.16	15.65 0.71 -7.52	15.39 0.61 -8.46	14.68 0.60 -8.04	15.03 0.48 -9.82	16.73 0.62 -9.89	17.46 0.67 -9.92	18.74 0.84 -8.99	20.18 0.78 -11.08	17.00 0.67 -9.13	15.18 0.58 -8.61	14.05 0.43 -8.92
INDIAN POINT_GT_2 23659	15.27 0.59 -7.23	14.15 0.51 -7.22	13.52 0.37 -8.47	13.18 0.37 -8.14	13.60 0.36 -8.56	14.36 0.42 -8.85	15.51 0.47 -9.60	16.28 0.74 -7.16	16.97 0.84 -6.70	16.87 0.78 -7.66	16.32 0.80 -7.06	16.07 0.66 -8.52	15.79 0.67 -8.16	15.65 0.71 -7.52	15.39 0.61 -8.46	14.68 0.60 -8.04	15.03 0.48 -9.82	16.73 0.62 -9.89	17.46 0.67 -9.92	18.74 0.84 -8.99	20.18 0.78 -11.08	17.00 0.67 -9.13	15.18 0.58 -8.61	14.05 0.43 -8.92
INDIAN POINT_GT_3 24019	15.27 0.59 -7.23	14.15 0.51 -7.22	13.52 0.37 -8.47	13.18 0.37 -8.14	13.60 0.36 -8.56	14.36 0.42 -8.85	15.51 0.47 -9.60	16.28 0.74 -7.16	16.97 0.84 -6.70	16.87 0.78 -7.66	16.32 0.80 -7.06	16.07 0.66 -8.52	15.79 0.67 -8.16	15.65 0.71 -7.52	15.39 0.61 -8.46	14.68 0.60 -8.04	15.03 0.48 -9.82	16.73 0.62 -9.89	17.46 0.67 -9.92	18.74 0.84 -8.99	20.18 0.78 -11.08	17.00 0.67 -9.13	15.18 0.58 -8.61	14.05 0.43 -8.92

INDIAN POINT___2 23530	15.15 0.57 -7.14	14.04 0.49 -7.13	13.40 0.36 -8.36	13.07 0.36 -8.03	13.48 0.36 -8.45	14.23 0.40 -8.74	15.37 0.45 -9.48	16.16 0.71 -7.06	16.86 0.81 -6.62	16.76 0.76 -7.56	16.20 0.77 -6.97	15.94 0.65 -8.41	15.67 0.65 -8.06	15.54 0.69 -7.42	15.27 0.59 -8.35	14.56 0.58 -7.94	14.89 0.46 -9.70	16.58 0.60 -9.76	17.31 0.65 -9.79	18.60 0.81 -8.88	20.01 0.76 -10.94	16.87 0.66 -9.01	15.05 0.56 -8.50	13.92 0.41 -8.81
INDIAN POINT___3 23531	15.23 0.55 -7.24	14.12 0.48 -7.22	13.50 0.35 -8.47	13.17 0.35 -8.14	13.58 0.35 -8.56	14.34 0.40 -8.86	15.49 0.45 -9.60	16.24 0.70 -7.16	16.93 0.79 -6.71	16.84 0.74 -7.66	16.28 0.75 -7.06	16.04 0.63 -8.53	15.76 0.63 -8.17	15.63 0.68 -7.52	15.37 0.58 -8.46	14.66 0.57 -8.05	15.02 0.45 -9.83	16.70 0.58 -9.90	17.42 0.63 -9.93	18.70 0.79 -9.00	20.14 0.74 -11.09	16.98 0.64 -9.13	15.15 0.55 -8.61	14.03 0.40 -8.93
IP CORINTH___1 23988	18.16 0.54 -10.18	17.01 0.43 -10.16	16.90 0.31 -11.91	16.44 0.31 -11.45	17.00 0.29 -12.04	17.84 0.30 -12.46	19.24 0.30 -13.50	18.90 0.45 -10.06	19.43 0.57 -9.43	19.70 0.48 -10.78	18.88 0.47 -9.94	19.24 0.34 -12.01	18.83 0.36 -11.51	18.42 0.36 -10.62	18.58 0.31 -11.94	17.79 0.31 -11.43	18.92 0.25 -13.94	20.52 0.34 -13.97	21.24 0.40 -13.98	22.15 0.58 -12.67	24.46 0.54 -15.61	20.52 0.45 -12.86	18.45 0.34 -12.13	17.50 0.24 -12.57
IP___TICONDEROGA 23804	18.38 0.77 -10.16	17.19 0.62 -10.15	17.02 0.45 -11.90	16.56 0.45 -11.43	17.14 0.44 -12.02	18.00 0.48 -12.44	19.44 0.52 -13.48	19.26 0.82 -10.05	19.87 1.02 -9.42	20.08 0.87 -10.77	19.25 0.85 -9.93	19.56 0.68 -12.00	19.15 0.70 -11.49	18.73 0.70 -10.60	18.84 0.60 -11.92	18.02 0.57 -11.41	19.11 0.46 -13.92	20.77 0.61 -13.95	21.54 0.72 -13.96	22.60 1.04 -12.65	24.88 0.98 -15.59	20.86 0.81 -12.84	18.69 0.59 -12.11	17.67 0.43 -12.55
ISLIP_RES_REC 323679	16.88 1.12 -8.31	16.21 0.97 -8.82	13.95 0.70 -8.57	14.30 0.70 -8.92	14.27 0.70 -8.90	16.34 0.78 -10.47	19.98 0.85 -13.69	18.20 1.27 -8.54	19.14 1.30 -8.42	19.19 1.20 -9.55	20.30 1.19 -10.65	20.93 1.00 -13.05	21.08 1.05 -13.06	20.94 1.08 -12.43	20.17 0.95 -12.89	19.86 0.91 -12.90	20.37 0.74 -14.90	21.53 0.99 -14.32	22.15 1.15 -14.13	23.65 1.49 -13.26	23.58 1.39 -13.88	22.06 1.16 -13.70	19.13 0.90 -12.23	17.88 0.71 -12.47
JARVIS____ 23743	7.31 0.04 0.18	6.28 0.04 0.18	4.50 0.03 0.21	4.51 0.03 0.20	4.49 0.02 0.21	4.90 0.03 0.22	5.23 0.03 0.25	8.26 0.06 0.19	9.32 0.07 0.17	8.30 0.06 0.20	8.34 0.06 0.18	6.71 0.05 0.22	6.80 0.05 0.21	7.29 0.05 0.20	6.15 0.04 0.22	5.88 0.04 0.21	4.50 0.03 0.26	6.00 0.05 0.26	6.66 0.05 0.26	8.74 0.07 0.24	8.09 0.07 0.29	7.02 0.05 0.24	5.81 0.04 0.23	4.49 0.03 0.23
JENNISON___1 23625	10.36 0.35 -2.57	9.29 0.31 -2.56	7.89 0.22 -3.00	7.78 0.22 -2.89	7.91 0.20 -3.03	8.47 0.24 -3.14	9.43 0.25 -3.74	11.59 0.41 -2.79	12.51 0.46 -2.62	11.84 0.41 -2.99	11.62 0.40 -2.76	10.54 0.32 -3.33	10.48 0.32 -3.19	10.71 0.34 -2.94	9.92 0.29 -3.30	9.49 0.28 -3.16	8.80 0.22 -3.85	10.37 0.29 -3.86	10.75 0.36 -3.52	12.57 0.47 -3.19	12.70 0.45 -3.94	10.80 0.35 -3.24	9.32 0.27 -3.06	8.05 0.19 -3.17
JENNISON___2 23626	10.36 0.35 -2.57	9.29 0.31 -2.56	7.89 0.22 -3.00	7.78 0.22 -2.89	7.91 0.20 -3.03	8.47 0.24 -3.14	9.43 0.25 -3.74	11.59 0.41 -2.79	12.51 0.46 -2.62	11.84 0.41 -2.99	11.62 0.40 -2.76	10.54 0.32 -3.33	10.48 0.32 -3.19	10.71 0.34 -2.94	9.92 0.29 -3.30	9.49 0.28 -3.16	8.80 0.22 -3.85	10.37 0.29 -3.86	10.75 0.36 -3.52	12.57 0.47 -3.19	12.70 0.45 -3.94	10.80 0.35 -3.24	9.32 0.27 -3.06	8.05 0.19 -3.17
JERICHO_RISE_WT_PWR 323719	7.15 -0.30 0.00	6.13 -0.28 0.00	4.46 -0.22 0.00	4.46 -0.22 0.00	4.44 -0.23 0.00	4.82 -0.27 0.00	5.12 -0.32 0.00	7.86 -0.53 0.00	8.80 -0.63 0.00	7.83 -0.61 0.00	7.85 -0.62 0.00	6.32 -0.56 0.00	6.42 -0.54 0.00	6.90 -0.53 0.00	5.84 -0.48 0.00	5.58 -0.47 0.00	4.33 -0.40 0.00	5.73 -0.48 0.00	6.30 -0.57 0.00	8.22 -0.69 0.00	7.67 -0.65 0.00	6.63 -0.57 0.00	5.51 -0.48 0.00	4.34 -0.36 0.00
KCE_NY_1 323755	18.11 0.52 -10.15	16.98 0.43 -10.13	16.87 0.31 -11.88	16.40 0.31 -11.41	16.99 0.31 -12.00	17.83 0.32 -12.42	19.24 0.34 -13.46	18.93 0.51 -10.03	19.47 0.63 -9.41	19.74 0.54 -10.76	18.92 0.53 -9.92	19.30 0.43 -11.99	18.88 0.43 -11.48	18.46 0.44 -10.59	18.60 0.38 -11.90	17.80 0.36 -11.39	18.91 0.28 -13.90	20.51 0.37 -13.93	21.24 0.44 -13.93	22.15 0.61 -12.63	24.45 0.57 -15.56	20.51 0.49 -12.82	18.46 0.38 -12.09	17.51 0.28 -12.53
KEDC PORT_JEFF_GT2 24210	16.85 1.09 -8.31	16.19 0.95 -8.82	13.93 0.69 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.32 0.77 -10.47	19.96 0.83 -13.69	18.20 1.27 -8.54	19.16 1.33 -8.40	19.20 1.22 -9.54	20.33 1.21 -10.65	20.95 1.03 -13.05	21.10 1.08 -13.06	20.97 1.10 -12.43	20.19 0.97 -12.89	19.88 0.94 -12.89	20.38 0.76 -14.89	21.55 1.01 -14.32	22.15 1.16 -14.12	23.67 1.51 -13.26	23.59 1.41 -13.87	22.08 1.17 -13.70	19.15 0.92 -12.23	17.88 0.72 -12.47
KEDC PORT_JEFF_GT3 24211	16.85 1.09 -8.31	16.19 0.95 -8.82	13.93 0.69 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.32 0.77 -10.47	19.96 0.83 -13.69	18.20 1.27 -8.54	19.16 1.33 -8.40	19.20 1.22 -9.54	20.33 1.21 -10.65	20.95 1.03 -13.05	21.10 1.08 -13.06	20.97 1.10 -12.43	20.19 0.97 -12.89	19.88 0.94 -12.89	20.38 0.76 -14.89	21.55 1.01 -14.32	22.15 1.16 -14.12	23.67 1.51 -13.26	23.59 1.41 -13.87	22.08 1.17 -13.70	19.15 0.92 -12.23	17.88 0.72 -12.47
KEDC_GLWD_GT4 24219	16.25 0.74 -8.06	15.51 0.65 -8.45	13.72 0.47 -8.57	13.90 0.47 -8.75	13.98 0.46 -8.84	15.71 0.52 -10.09	18.74 0.59 -12.71	17.61 0.93 -8.29	19.39 1.06 -8.91	19.41 0.98 -9.99	19.70 1.02 -10.21	20.03 0.85 -12.29	20.02 0.86 -12.20	19.92 0.91 -11.59	19.38 0.78 -12.28	20.29 0.76 -13.48	20.86 0.61 -15.52	21.22 0.78 -14.22	22.44 0.84 -14.73	23.33 1.07 -13.35	23.54 1.00 -14.23	20.99 0.86 -12.92	18.35 0.72 -11.64	17.32 0.54 -12.09
KEDC_GLWD_GT5 24220	16.25 0.74 -8.06	15.51 0.65 -8.45	13.72 0.47 -8.57	13.90 0.47 -8.75	13.98 0.46 -8.84	15.71 0.52 -10.09	18.74 0.59 -12.71	17.61 0.93 -8.29	19.39 1.06 -8.91	19.41 0.98 -9.99	19.70 1.02 -10.21	20.03 0.85 -12.29	20.02 0.86 -12.20	19.92 0.91 -11.59	19.38 0.78 -12.28	20.29 0.76 -13.48	20.86 0.61 -15.52	21.22 0.78 -14.22	22.44 0.84 -14.73	23.33 1.07 -13.35	23.54 1.00 -14.23	20.99 0.86 -12.92	18.35 0.72 -11.64	17.32 0.54 -12.09
KENSICO____ 23655	15.35 0.62 -7.29	14.24 0.55 -7.28	13.61 0.40 -8.53	13.27 0.39 -8.20	13.69 0.39 -8.63	14.45 0.44 -8.92	15.61 0.50 -9.67	16.38 0.78 -7.21	17.07 0.89 -6.76	16.97 0.82 -7.72	16.42 0.84 -7.11	16.17 0.70 -8.59	15.89 0.70 -8.22	15.75 0.75 -7.57	15.49 0.65 -8.52	14.77 0.63 -8.09	15.12 0.51 -9.88	16.83 0.65 -9.96	17.57 0.70 -10.00	18.86 0.88 -9.06	20.31 0.82 -11.17	17.11 0.71 -9.20	15.28 0.61 -8.68	14.14 0.45 -9.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.93 0.57 -6.92	13.82 0.50 -6.91	13.14 0.36 -8.10	12.82 0.36 -7.78	13.22 0.36 -8.18	13.97 0.41 -8.47	15.10 0.48 -9.18	15.96 0.73 -6.84	16.64 0.82 -6.39	16.50 0.75 -7.31	15.96 0.75 -6.74	15.67 0.65 -8.14	15.38 0.62 -7.80	15.30 0.68 -7.19	14.98 0.58 -8.08	14.35 0.56 -7.74	14.63 0.46 -9.44	16.29 0.62 -9.46	17.02 0.69 -9.46	18.35 0.86 -8.57	19.70 0.82 -10.57	16.61 0.70 -8.70	14.79 0.59 -8.21	13.63 0.43 -8.51
KIAC_JFK_GT1 23816	15.41 0.66 -7.31	14.30 0.58 -7.29	13.64 0.42 -8.55	13.31 0.41 -8.22	13.73 0.41 -8.64	14.52 0.49 -8.94	15.70 0.57 -9.69	16.54 0.92 -7.24	17.27 1.06 -6.79	17.16 0.95 -7.77	16.54 0.88 -7.19	16.33 0.74 -8.70	16.06 0.75 -8.34	15.94 0.80 -7.72	15.66 0.69 -8.65	15.32 0.67 -8.60	15.66 0.53 -10.39	17.03 0.68 -10.13	17.70 0.80 -10.03	19.01 1.01 -9.09	20.45 0.94 -11.20	17.21 0.79 -9.22	15.38 0.69 -8.70	14.22 0.50 -9.02
KIAC_JFK_GT2 23817	15.41 0.66 -7.31	14.30 0.58 -7.29	13.64 0.42 -8.55	13.31 0.41 -8.22	13.73 0.41 -8.64	14.52 0.49 -8.94	15.70 0.57 -9.69	16.54 0.92 -7.24	17.27 1.06 -6.79	17.16 0.95 -7.77	16.54 0.88 -7.19	16.33 0.74 -8.70	16.06 0.75 -8.34	15.94 0.80 -7.72	15.66 0.69 -8.65	15.32 0.67 -8.60	15.66 0.53 -10.39	17.03 0.68 -10.13	17.70 0.80 -10.03	19.01 1.01 -9.09	20.45 0.94 -11.20	17.21 0.79 -9.22	15.38 0.69 -8.70	14.22 0.50 -9.02
KINTIGH____ 23543	8.01 -0.42 -0.98	7.08 -0.32 -0.98	5.63 -0.20 -1.15	5.59 -0.20 -1.11	5.65 -0.19 -1.16	6.09 -0.20 -1.20	6.50 -0.23 -1.29	8.95 -0.39 -0.96	9.86 -0.47 -0.90	9.10 -0.37 -1.03	9.04 -0.37 -0.95	7.78 -0.25 -1.15	7.79 -0.27 -1.10	8.09 -0.37 -1.03	7.23 -0.26 -1.16	6.91 -0.25 -1.11	5.95 -0.13 -1.35	7.35 -0.22 -1.36	8.02 -0.21 -1.36	9.80 -0.34 -1.23	9.51 -0.32 -1.52	8.19 -0.27 -1.25	6.99 -0.18 -1.18	5.76 -0.16 -1.23
LEDERLE____ 23769	15.07 0.60 -7.03	13.96 0.52 -7.02	13.29 0.38 -8.23	12.96 0.37 -7.91	13.37 0.37 -8.32	14.12 0.42 -8.61	15.25 0.48 -9.33	16.10 0.76 -6.96	16.80 0.86 -6.52	16.69 0.80 -7.44	16.14 0.81 -6.86	15.85 0.68 -8.29	15.59 0.69 -7.94	15.47 0.73 -7.31	15.17 0.63 -8.22	14.50 0.62 -7.83	14.79 0.49 -9.57	16.47 0.63 -9.62	17.20 0.69 -9.64	18.51 0.86 -8.74	19.89 0.81 -10.77	16.78 0.70 -8.87	14.95 0.59 -8.37	13.80 0.44 -8.67
LINDEN COGEN____ 23786	15.45 0.70 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.56 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.71 0.73 -8.65	15.36 0.71 -8.60	15.69 0.56 -10.39	17.07 0.72 -10.13	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.91 -11.20	17.22 0.79 -9.22	15.38 0.69 -8.70	14.22 0.51 -9.02
LIPA_MISC_IPP 23656	16.85 1.09 -8.31	16.19 0.95 -8.82	13.93 0.69 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.96 0.82 -13.69	18.24 1.32 -8.54	19.18 1.36 -8.40	19.21 1.24 -9.53	20.32 1.20 -10.65	20.95 1.03 -13.05	21.12 1.09 -13.06	20.98 1.11 -12.44	20.20 0.99 -12.89	19.89 0.95 -12.89	20.39 0.77 -14.88	21.57 1.04 -14.32	22.17 1.19 -14.12	23.70 1.53 -13.26	23.63 1.45 -13.87	22.11 1.20 -13.70	19.16 0.94 -12.23	17.88 0.71 -12.47
LISF__SOLAR 323691	16.88 1.12 -8.31	16.21 0.97 -8.82	13.94 0.70 -8.57	14.30 0.70 -8.93	14.27 0.70 -8.90	16.35 0.79 -10.47	19.98 0.84 -13.69	18.28 1.36 -8.54	19.22 1.39 -8.40	19.25 1.27 -9.53	20.35 1.24 -10.65	20.98 1.05 -13.05	21.15 1.12 -13.06	21.00 1.14 -12.44	20.23 1.01 -12.89	19.91 0.97 -12.89	20.41 0.79 -14.88	21.60 1.07 -14.32	22.21 1.22 -14.12	23.74 1.58 -13.26	23.67 1.49 -13.87	22.13 1.23 -13.70	19.19 0.97 -12.23	17.90 0.73 -12.47
LITTLE FALLS____HYD 24013	7.65 0.38 0.18	6.57 0.33 0.18	4.70 0.23 0.21	4.70 0.22 0.20	4.67 0.21 0.21	5.09 0.22 0.22	5.43 0.24 0.25	8.58 0.38 0.19	9.68 0.42 0.17	8.60 0.35 0.20	8.62 0.34 0.18	6.93 0.27 0.22	7.01 0.26 0.21	7.49 0.25 0.20	6.30 0.20 0.22	6.02 0.19 0.21	4.62 0.15 0.26	6.14 0.19 0.26	6.82 0.21 0.26	8.95 0.28 0.24	8.28 0.26 0.29	7.18 0.22 0.24	5.95 0.19 0.23	4.60 0.14 0.23
LI_NEWBRDGE____DRP 323616	16.55 0.77 -8.33	15.96 0.68 -8.86	13.74 0.50 -8.57	14.11 0.49 -8.94	14.07 0.49 -8.91	16.14 0.55 -10.51	19.84 0.61 -13.79	17.89 0.96 -8.55	18.71 1.08 -8.20	18.79 1.00 -9.35	20.12 1.03 -10.62	20.81 0.86 -13.07	20.93 0.87 -13.09	20.81 0.91 -12.46	19.99 0.79 -12.88	19.57 0.77 -12.76	20.08 0.61 -14.74	21.28 0.80 -14.27	21.71 0.87 -13.98	23.24 1.10 -13.24	23.10 1.01 -13.77	21.81 0.88 -13.72	18.97 0.74 -12.24	17.68 0.55 -12.43
LONG_LAKE_PHOENIX 24014	8.11 0.06 -0.61	7.08 0.06 -0.61	5.42 0.04 -0.71	5.40 0.04 -0.68	5.44 0.04 -0.72	5.89 0.06 -0.74	6.33 0.07 -0.82	9.12 0.13 -0.61	10.14 0.14 -0.57	9.23 0.13 -0.66	9.21 0.14 -0.60	7.73 0.12 -0.73	7.78 0.11 -0.70	8.18 0.11 -0.64	7.13 0.09 -0.72	6.82 0.08 -0.69	5.51 -0.01 -0.79	6.98 -0.02 -0.79	7.65 -0.02 -0.80	9.60 -0.04 -0.73	9.18 -0.02 -0.90	7.93 -0.01 -0.74	6.66 -0.02 -0.70	5.38 -0.03 -0.72
LOVETT__3 23632	15.08 0.57 -7.07	13.97 0.49 -7.05	13.31 0.36 -8.27	12.98 0.36 -7.95	13.39 0.35 -8.36	14.14 0.40 -8.65	15.27 0.45 -9.38	16.09 0.71 -6.99	16.79 0.81 -6.55	16.68 0.76 -7.48	16.13 0.77 -6.90	15.85 0.64 -8.33	15.59 0.65 -7.98	15.46 0.68 -7.34	15.18 0.59 -8.26	14.49 0.58 -7.87	14.80 0.46 -9.61	16.48 0.60 -9.67	17.20 0.65 -9.69	18.50 0.81 -8.78	19.89 0.76 -10.82	16.77 0.66 -8.92	14.96 0.56 -8.41	13.82 0.41 -8.71
LOVETT__4 23642	15.08 0.57 -7.07	13.97 0.49 -7.05	13.31 0.36 -8.27	12.98 0.36 -7.95	13.39 0.35 -8.36	14.14 0.40 -8.65	15.27 0.45 -9.38	16.09 0.71 -6.99	16.79 0.81 -6.55	16.68 0.76 -7.48	16.13 0.77 -6.90	15.85 0.64 -8.33	15.59 0.65 -7.98	15.46 0.68 -7.34	15.18 0.59 -8.26	14.49 0.58 -7.87	14.80 0.46 -9.61	16.48 0.60 -9.67	17.20 0.65 -9.69	18.50 0.81 -8.78	19.89 0.76 -10.82	16.77 0.66 -8.92	14.96 0.56 -8.41	13.82 0.41 -8.71
LOVETT__5 23593	15.08 0.57 -7.07	13.97 0.49 -7.05	13.31 0.36 -8.27	12.98 0.36 -7.95	13.39 0.35 -8.36	14.14 0.40 -8.65	15.27 0.45 -9.38	16.09 0.71 -6.99	16.79 0.81 -6.55	16.68 0.76 -7.48	16.13 0.77 -6.90	15.85 0.64 -8.33	15.59 0.65 -7.98	15.46 0.68 -7.34	15.18 0.59 -8.26	14.49 0.58 -7.87	14.80 0.46 -9.61	16.48 0.60 -9.67	17.20 0.65 -9.69	18.50 0.81 -8.78	19.89 0.76 -10.82	16.77 0.66 -8.92	14.96 0.56 -8.41	13.82 0.41 -8.71
LOWER RAQUET____HYD 24057	6.93 -0.51 0.00	5.97 -0.45 0.00	4.33 -0.35 0.00	4.33 -0.35 0.00	4.31 -0.37 0.00	4.69 -0.40 0.00	5.02 -0.42 0.00	7.75 -0.64 0.00	8.68 -0.74 0.00	7.71 -0.73 0.00	7.72 -0.75 0.00	6.21 -0.67 0.00	6.32 -0.64 0.00	6.83 -0.60 0.00	5.78 -0.54 0.00	5.54 -0.51 0.00	4.26 -0.47 0.00	5.65 -0.57 0.00	6.21 -0.65 0.00	8.12 -0.78 0.00	7.58 -0.73 0.00	6.54 -0.66 0.00	5.43 -0.56 0.00	4.25 -0.45 0.00

LOWER___HUDSON 24059	17.84 0.45 -9.95	16.73 0.38 -9.93	16.60 0.28 -11.64	16.14 0.28 -11.19	16.73 0.28 -11.77	17.54 0.27 -12.18	18.92 0.28 -13.19	18.65 0.43 -9.84	19.17 0.52 -9.23	19.43 0.45 -10.55	18.65 0.45 -9.73	18.99 0.36 -11.76	18.59 0.36 -11.26	18.18 0.37 -10.38	18.32 0.32 -11.67	17.51 0.29 -11.17	18.58 0.23 -13.62	20.17 0.30 -13.65	20.88 0.35 -13.66	21.77 0.48 -12.38	24.01 0.44 -15.26	20.15 0.38 -12.57	18.15 0.31 -11.85	17.22 0.23 -12.28
LWR___OSWEGATCHIE_HYD 23850	7.15 -0.29 0.00	6.17 -0.25 0.00	4.48 -0.20 0.00	4.48 -0.20 0.00	4.46 -0.22 0.00	4.86 -0.22 0.00	5.22 -0.22 0.00	8.08 -0.31 0.00	9.05 -0.38 0.00	8.05 -0.39 0.00	8.06 -0.41 0.00	6.52 -0.36 0.00	6.61 -0.35 0.00	7.12 -0.31 0.00	6.03 -0.29 0.00	5.79 -0.26 0.00	4.45 -0.28 0.00	5.89 -0.33 0.00	6.49 -0.38 0.00	8.46 -0.45 0.00	7.91 -0.41 0.00	6.81 -0.39 0.00	5.66 -0.33 0.00	4.42 -0.28 0.00
LYONS_FALL_HYD 23570	7.50 0.06 0.00	6.47 0.06 0.00	4.71 0.03 0.00	4.70 0.03 0.00	4.69 0.01 0.00	5.13 0.04 0.00	5.51 0.07 0.00	8.54 0.15 0.00	9.58 0.15 0.00	8.53 0.09 0.00	8.54 0.08 0.00	6.94 0.05 0.00	7.02 0.06 0.00	7.53 0.10 0.00	6.40 0.08 0.00	6.14 0.09 0.00	4.75 0.02 0.00	6.26 0.05 0.00	6.92 0.05 0.00	9.00 0.09 0.00	8.41 0.09 0.00	7.24 0.04 0.00	6.01 0.02 0.00	4.70 0.00 0.00
MADISON___COUNTY_LFGE 323628	7.90 0.16 -0.30	6.86 0.14 -0.30	5.13 0.10 -0.36	5.11 0.09 -0.34	5.12 0.08 -0.36	5.58 0.12 -0.37	5.90 0.17 -0.29	8.89 0.29 -0.21	9.96 0.33 -0.20	8.94 0.27 -0.23	8.94 0.26 -0.21	7.35 0.21 -0.26	7.41 0.20 -0.25	7.89 0.24 -0.22	6.78 0.20 -0.25	6.49 0.20 -0.24	5.16 0.14 -0.29	6.70 0.19 -0.29	7.38 0.21 -0.30	9.46 0.28 -0.27	8.92 0.27 -0.33	7.69 0.21 -0.27	6.40 0.16 -0.26	5.07 0.10 -0.27
MAPLE RIDGE_WT_1 323574	6.93 -0.11 0.40	5.89 -0.13 0.40	4.09 -0.11 0.47	4.10 -0.13 0.45	4.07 -0.14 0.47	4.44 -0.16 0.49	4.73 -0.17 0.54	7.72 -0.27 0.40	8.75 -0.30 0.37	7.74 -0.27 0.43	7.81 -0.26 0.39	6.19 -0.21 0.48	6.29 -0.22 0.46	6.79 -0.22 0.42	5.65 -0.20 0.47	5.40 -0.19 0.45	4.02 -0.16 0.55	5.45 -0.20 0.56	6.08 -0.23 0.56	8.11 -0.29 0.50	7.43 -0.27 0.62	6.46 -0.23 0.51	5.31 -0.19 0.48	4.05 -0.15 0.50
MAPLE RIDGE_WT_2 323611	6.93 -0.11 0.40	5.89 -0.13 0.40	4.09 -0.11 0.47	4.10 -0.13 0.45	4.07 -0.14 0.47	4.44 -0.16 0.49	4.73 -0.17 0.54	7.72 -0.27 0.40	8.75 -0.30 0.37	7.74 -0.27 0.43	7.81 -0.26 0.39	6.19 -0.21 0.48	6.29 -0.22 0.46	6.79 -0.22 0.42	5.65 -0.20 0.47	5.40 -0.19 0.45	4.02 -0.16 0.55	5.45 -0.20 0.56	6.08 -0.23 0.56	8.11 -0.29 0.50	7.43 -0.27 0.62	6.46 -0.23 0.51	5.31 -0.19 0.48	4.05 -0.15 0.50
MARBLE RIVER_WT_PWR 323696	7.16 -0.28 0.00	6.15 -0.26 0.00	4.47 -0.21 0.00	4.47 -0.21 0.00	4.45 -0.22 0.00	4.83 -0.26 0.00	5.13 -0.31 0.00	7.87 -0.52 0.00	8.81 -0.61 0.00	7.85 -0.59 0.00	7.86 -0.61 0.00	6.32 -0.56 0.00	6.42 -0.54 0.00	6.90 -0.53 0.00	5.84 -0.48 0.00	5.58 -0.47 0.00	4.33 -0.41 0.00	5.72 -0.49 0.00	6.30 -0.57 0.00	8.22 -0.69 0.00	7.66 -0.66 0.00	6.63 -0.58 0.00	5.50 -0.48 0.00	4.33 -0.37 0.00
MARSH_HILL_WT_PWR 323713	9.02 0.05 -1.52	7.99 0.05 -1.52	6.50 0.04 -1.78	6.42 0.03 -1.71	6.51 0.03 -1.80	6.99 0.04 -1.86	7.55 0.08 -2.03	10.07 0.17 -1.52	11.03 0.18 -1.43	10.23 0.16 -1.63	10.17 0.19 -1.51	8.87 0.17 -1.82	8.84 0.13 -1.74	9.06 0.04 -1.59	8.17 0.06 -1.79	7.79 0.04 -1.71	6.89 0.08 -2.08	8.37 0.07 -2.09	9.09 0.12 -2.10	10.95 0.14 -1.90	10.79 0.12 -2.35	9.24 0.11 -1.93	7.90 0.08 -1.82	6.62 0.04 -1.89
MG INDUSTRY___DRP 24185	17.19 0.36 -9.38	16.09 0.31 -9.36	15.89 0.23 -10.98	15.45 0.23 -10.55	16.00 0.23 -11.09	16.80 0.23 -11.48	18.11 0.23 -12.44	18.00 0.34 -9.27	18.55 0.41 -8.70	18.76 0.37 -9.95	18.02 0.37 -9.18	18.27 0.30 -11.09	17.89 0.31 -10.62	17.54 0.32 -9.79	17.61 0.28 -11.01	16.83 0.24 -10.54	17.77 0.18 -12.85	19.34 0.24 -12.88	20.03 0.27 -12.88	20.94 0.36 -11.68	23.03 0.32 -14.39	19.34 0.29 -11.85	17.41 0.24 -11.18	16.48 0.20 -11.58
MID___OSWEGATCHIE_HYD 23849	7.15 -0.29 0.00	6.17 -0.25 0.00	4.48 -0.20 0.00	4.48 -0.20 0.00	4.46 -0.22 0.00	4.86 -0.22 0.00	5.22 -0.22 0.00	8.08 -0.31 0.00	9.05 -0.38 0.00	8.05 -0.39 0.00	8.06 -0.41 0.00	6.52 -0.36 0.00	6.61 -0.35 0.00	7.12 -0.31 0.00	6.03 -0.29 0.00	5.79 -0.26 0.00	4.45 -0.28 0.00	5.89 -0.33 0.00	6.49 -0.38 0.00	8.46 -0.45 0.00	7.91 -0.41 0.00	6.81 -0.39 0.00	5.66 -0.33 0.00	4.42 -0.28 0.00
MID___RAQUETTE_HYD 23851	6.93 -0.51 0.00	5.97 -0.45 0.00	4.33 -0.35 0.00	4.33 -0.35 0.00	4.31 -0.37 0.00	4.69 -0.40 0.00	5.02 -0.42 0.00	7.75 -0.64 0.00	8.68 -0.74 0.00	7.71 -0.73 0.00	7.72 -0.75 0.00	6.21 -0.67 0.00	6.32 -0.64 0.00	6.83 -0.60 0.00	5.78 -0.54 0.00	5.54 -0.51 0.00	4.26 -0.47 0.00	5.65 -0.57 0.00	6.21 -0.65 0.00	8.12 -0.78 0.00	7.58 -0.73 0.00	6.54 -0.66 0.00	5.43 -0.56 0.00	4.25 -0.45 0.00
MILLIKEN___1 23584	9.08 0.15 -1.49	8.04 0.13 -1.48	6.51 0.10 -1.74	6.45 0.10 -1.67	6.53 0.10 -1.76	7.03 0.12 -1.82	7.48 0.16 -1.88	10.07 0.29 -1.40	11.04 0.30 -1.31	10.21 0.26 -1.50	10.11 0.25 -1.39	8.76 0.21 -1.67	8.77 0.20 -1.60	9.09 0.20 -1.46	8.14 0.17 -1.64	7.78 0.16 -1.57	6.78 0.13 -1.91	8.31 0.18 -1.92	9.11 0.20 -2.04	11.03 0.27 -1.85	10.85 0.25 -2.28	9.30 0.22 -1.88	7.92 0.16 -1.77	6.64 0.11 -1.84
MILLIKEN___2 23585	9.08 0.15 -1.49	8.04 0.13 -1.48	6.51 0.10 -1.74	6.45 0.10 -1.67	6.53 0.10 -1.76	7.03 0.12 -1.82	7.48 0.16 -1.88	10.07 0.29 -1.40	11.04 0.30 -1.31	10.21 0.26 -1.50	10.11 0.25 -1.39	8.76 0.21 -1.67	8.77 0.20 -1.60	9.09 0.20 -1.46	8.14 0.17 -1.64	7.78 0.16 -1.57	6.78 0.13 -1.91	8.31 0.18 -1.92	9.11 0.20 -2.04	11.03 0.27 -1.85	10.85 0.25 -2.28	9.30 0.22 -1.88	7.92 0.16 -1.77	6.64 0.11 -1.84
MILLIKEN___DIESEL 23629	9.08 0.15 -1.49	8.04 0.13 -1.48	6.51 0.10 -1.74	6.45 0.10 -1.67	6.53 0.10 -1.76	7.03 0.12 -1.82	7.48 0.16 -1.88	10.07 0.29 -1.40	11.04 0.30 -1.31	10.21 0.26 -1.50	10.11 0.25 -1.39	8.76 0.21 -1.67	8.77 0.20 -1.60	9.09 0.20 -1.46	8.14 0.17 -1.64	7.78 0.16 -1.57	6.78 0.13 -1.91	8.31 0.18 -1.92	9.11 0.20 -2.04	11.03 0.27 -1.85	10.85 0.25 -2.28	9.30 0.22 -1.88	7.92 0.16 -1.77	6.64 0.11 -1.84
MILLSEAT___LFGE 323607	8.07 -0.42 -1.04	7.14 -0.31 -1.04	5.72 -0.18 -1.22	5.68 -0.17 -1.17	5.75 -0.16 -1.23	6.20 -0.16 -1.28	6.63 -0.17 -1.36	9.20 -0.21 -1.02	10.14 -0.28 -1.00	9.39 -0.19 -1.14	9.29 -0.22 -1.05	8.03 -0.12 -1.27	8.03 -0.15 -1.22	8.29 -0.28 -1.14	7.43 -0.18 -1.29	7.07 -0.21 -1.23	6.17 -0.07 -1.51	7.60 -0.13 -1.51	8.24 -0.11 -1.48	10.03 -0.22 -1.34	9.74 -0.22 -1.66	8.38 -0.19 -1.36	7.15 -0.13 -1.29	5.88 -0.15 -1.33

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.30 0.60 -7.26	14.19 0.52 -7.25	13.56 0.38 -8.50	13.23 0.38 -8.17	13.64 0.37 -8.59	14.40 0.43 -8.89	15.56 0.48 -9.64	16.32 0.75 -7.18	17.02 0.86 -6.73	16.92 0.79 -7.69	16.36 0.80 -7.09	16.12 0.67 -8.56	15.84 0.68 -8.20	15.70 0.72 -7.55	15.44 0.62 -8.49	14.73 0.61 -8.07	15.08 0.48 -9.86	16.77 0.63 -9.93	17.50 0.67 -9.96	18.79 0.86 -9.03	20.23 0.79 -11.13	17.06 0.68 -9.17	15.22 0.59 -8.65	14.09 0.44 -8.96
MODEL_CITY_ENERGY 24167	7.88 -0.66 -1.10	7.00 -0.52 -1.10	5.65 -0.31 -1.29	5.61 -0.31 -1.24	5.68 -0.30 -1.30	6.10 -0.34 -1.35	6.51 -0.39 -1.45	8.90 -0.57 -1.08	9.75 -0.73 -1.05	9.06 -0.58 -1.20	8.99 -0.58 -1.10	7.81 -0.41 -1.34	7.81 -0.44 -1.28	8.05 -0.58 -1.20	7.25 -0.42 -1.34	6.92 -0.41 -1.29	6.07 -0.24 -1.58	7.42 -0.37 -1.58	8.04 -0.38 -1.56	9.74 -0.58 -1.41	9.50 -0.56 -1.74	8.16 -0.48 -1.43	6.99 -0.35 -1.35	5.78 -0.32 -1.40
MODERN_LFGE_ 323580	7.88 -0.66 -1.10	7.00 -0.52 -1.10	5.65 -0.31 -1.29	5.61 -0.31 -1.24	5.68 -0.30 -1.30	6.10 -0.34 -1.35	6.51 -0.39 -1.45	8.90 -0.57 -1.08	9.75 -0.73 -1.05	9.06 -0.58 -1.20	8.99 -0.58 -1.10	7.81 -0.41 -1.34	7.81 -0.44 -1.28	8.05 -0.58 -1.20	7.25 -0.42 -1.34	6.92 -0.41 -1.29	6.07 -0.24 -1.58	7.42 -0.37 -1.58	8.04 -0.38 -1.56	9.74 -0.58 -1.41	9.50 -0.56 -1.74	8.16 -0.48 -1.43	6.99 -0.35 -1.35	5.78 -0.32 -1.40
MOHAWK_PAPER___DRP 24187	17.63 0.37 -9.81	16.53 0.32 -9.79	16.39 0.23 -11.48	15.94 0.23 -11.03	16.52 0.24 -11.60	17.29 0.20 -12.00	18.64 0.19 -13.01	18.36 0.28 -9.70	18.88 0.35 -9.10	19.14 0.30 -10.40	18.38 0.31 -9.60	18.72 0.25 -11.59	18.32 0.25 -11.10	17.93 0.26 -10.23	18.05 0.22 -11.51	17.24 0.18 -11.02	18.30 0.13 -13.43	19.85 0.17 -13.46	20.54 0.21 -13.47	21.41 0.29 -12.21	23.61 0.25 -15.05	19.83 0.23 -12.39	17.86 0.18 -11.69	16.96 0.15 -12.11
MONGAUP___HYD 23641	14.68 0.55 -6.69	13.58 0.49 -6.67	12.86 0.36 -7.83	12.55 0.35 -7.52	12.94 0.35 -7.91	13.67 0.40 -8.18	14.76 0.45 -8.87	15.62 0.62 -6.61	16.21 0.58 -6.19	16.06 0.55 -7.08	15.53 0.54 -6.53	15.22 0.46 -7.88	15.06 0.54 -7.55	14.98 0.59 -6.95	14.64 0.49 -7.82	13.99 0.48 -7.46	14.23 0.39 -9.11	15.88 0.52 -9.15	16.55 0.52 -9.16	17.85 0.63 -8.31	19.15 0.60 -10.24	16.15 0.52 -8.43	14.46 0.52 -7.95	13.35 0.41 -8.24
MONTAUK___DIESEL 23721	17.12 1.37 -8.31	16.42 1.17 -8.82	14.09 0.85 -8.57	14.45 0.85 -8.93	14.42 0.84 -8.90	16.51 0.95 -10.47	20.17 1.03 -13.69	18.62 1.69 -8.54	19.61 1.78 -8.40	19.58 1.60 -9.53	20.68 1.57 -10.65	21.25 1.32 -13.05	21.43 1.40 -13.06	21.30 1.43 -12.44	20.48 1.26 -12.89	20.17 1.23 -12.89	20.63 1.01 -14.88	21.90 1.37 -14.32	22.56 1.57 -14.12	24.21 2.05 -13.26	24.10 1.92 -13.87	22.49 1.58 -13.70	19.44 1.22 -12.23	18.08 0.91 -12.47
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.44 0.68 -7.31	14.31 0.60 -7.30	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.51 0.48 -8.94	15.68 0.54 -9.70	16.47 0.85 -7.23	17.18 0.97 -6.79	17.10 0.89 -7.77	16.56 0.91 -7.19	16.34 0.76 -8.69	16.07 0.77 -8.33	15.95 0.82 -7.70	15.66 0.70 -8.64	15.33 0.69 -8.59	15.66 0.55 -10.38	17.04 0.71 -10.12	17.65 0.76 -10.03	18.96 0.96 -9.09	20.40 0.89 -11.20	17.20 0.77 -9.22	15.35 0.66 -8.70	14.21 0.49 -9.02
MUNSVILLE_WIND_PWR 323609	10.20 0.48 -2.28	9.12 0.43 -2.28	7.63 0.29 -2.67	7.51 0.27 -2.57	7.61 0.23 -2.70	8.18 0.30 -2.79	7.98 0.47 -2.06	10.71 0.79 -1.54	11.68 0.81 -1.45	10.69 0.60 -1.65	10.52 0.53 -1.52	9.12 0.39 -1.84	9.18 0.45 -1.76	9.63 0.59 -1.61	8.58 0.44 -1.81	8.19 0.41 -1.73	7.08 0.24 -2.11	8.69 0.36 -2.11	10.36 0.36 -3.13	12.24 0.49 -2.84	12.29 0.47 -3.50	10.45 0.36 -2.88	8.97 0.26 -2.72	7.68 0.16 -2.82
N SALMON___HYD 24042	7.15 -0.30 0.00	6.13 -0.28 0.00	4.46 -0.22 0.00	4.45 -0.22 0.00	4.43 -0.24 0.00	4.82 -0.27 0.00	5.13 -0.32 0.00	7.88 -0.51 0.00	8.80 -0.62 0.00	7.82 -0.62 0.00	7.82 -0.64 0.00	6.28 -0.61 0.00	6.39 -0.57 0.00	6.91 -0.52 0.00	5.84 -0.49 0.00	5.57 -0.47 0.00	4.30 -0.44 0.00	5.72 -0.50 0.00	6.28 -0.59 0.00	8.22 -0.69 0.00	7.66 -0.66 0.00	6.63 -0.58 0.00	5.50 -0.49 0.00	4.32 -0.38 0.00
N.E_GEN_SANDY PD 24062	16.40 0.51 -8.44	15.30 0.46 -8.43	14.89 0.34 -9.88	14.51 0.34 -9.50	15.00 0.34 -9.99	16.10 0.38 -10.64	17.05 0.41 -11.20	18.96 0.63 -9.94	18.10 0.71 -7.97	18.02 0.63 -8.95	17.36 0.64 -8.26	17.38 0.52 -9.98	17.05 0.53 -9.56	16.80 0.56 -8.81	16.71 0.48 -9.90	16.01 0.47 -9.49	16.67 0.37 -11.57	18.28 0.48 -11.59	19.00 0.54 -11.59	20.10 0.69 -10.51	21.90 0.64 -12.95	18.42 0.55 -10.66	16.52 0.47 -10.06	15.47 0.35 -10.42
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.08 0.58 -7.05	13.96 0.51 -7.04	13.30 0.37 -8.25	12.97 0.36 -7.93	13.38 0.36 -8.34	14.13 0.41 -8.63	15.26 0.46 -9.36	16.09 0.73 -6.98	16.79 0.83 -6.53	16.68 0.78 -7.46	16.13 0.79 -6.88	15.85 0.66 -8.31	15.58 0.66 -7.96	15.46 0.70 -7.33	15.18 0.61 -8.25	14.49 0.59 -7.85	14.79 0.47 -9.59	16.48 0.62 -9.65	17.19 0.66 -9.67	18.50 0.83 -8.76	19.89 0.77 -10.80	16.77 0.67 -8.90	14.95 0.58 -8.39	13.81 0.42 -8.69
NARROWS_GT1_1 24228	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT1_2 24229	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT1_3 24230	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT1_4 24231	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02

NARROWS_GT1_5 24232	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT1_6 24233	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT1_7 24234	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT1_8 24235	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT2_1 24236	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT2_2 24237	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT2_3 24238	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT2_4 24239	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT2_5 24240	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT2_6 24241	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT2_7 24242	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NARROWS_GT2_8 24243	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.04 0.57 -8.02	14.92 0.50 -8.00	14.44 0.37 -9.39	14.07 0.37 -9.02	14.53 0.37 -9.49	15.31 0.41 -9.81	16.54 0.46 -10.64	17.00 0.68 -7.93	17.69 0.78 -7.48	17.73 0.74 -8.55	17.08 0.73 -7.89	17.01 0.60 -9.53	16.67 0.58 -9.13	16.45 0.60 -8.41	16.32 0.54 -9.46	15.60 0.50 -9.06	16.19 0.41 -11.05	17.87 0.58 -11.07	18.57 0.63 -11.07	19.72 0.78 -10.03	21.41 0.73 -12.36	18.04 0.65 -10.18	16.12 0.53 -9.60	15.04 0.39 -9.95
NEG CAPITAL___MECHNVIL 23645	18.06 0.52 -10.09	16.92 0.43 -10.07	16.80 0.31 -11.81	16.34 0.31 -11.35	16.93 0.31 -11.94	17.76 0.33 -12.35	19.17 0.34 -13.38	18.89 0.52 -9.98	19.43 0.64 -9.36	19.69 0.55 -10.70	18.88 0.54 -9.87	19.24 0.43 -11.92	18.82 0.43 -11.42	18.41 0.45 -10.53	18.55 0.39 -11.84	17.74 0.36 -11.33	18.84 0.29 -13.82	20.44 0.38 -13.85	21.17 0.45 -13.86	22.08 0.61 -12.56	24.37 0.57 -15.48	20.45 0.50 -12.75	18.40 0.38 -12.02	17.44 0.29 -12.46
NEG CENTRAL_HIGH_ACRES 23767	8.15 -0.16 -0.86	7.16 -0.12 -0.86	5.62 -0.07 -1.01	5.58 -0.07 -0.97	5.64 -0.06 -1.02	6.10 -0.04 -1.06	6.49 -0.05 -1.10	9.12 -0.09 -0.82	10.08 -0.11 -0.76	9.23 -0.08 -0.87	9.18 -0.08 -0.80	7.81 -0.04 -0.97	7.84 -0.06 -0.93	8.23 -0.10 -0.89	7.27 -0.06 -1.01	6.94 -0.07 -0.96	5.90 0.00 -1.17	7.37 -0.02 -1.18	8.07 0.01 -1.20	9.96 -0.04 -1.08	9.61 -0.04 -1.34	8.29 -0.01 -1.10	7.02 -0.01 -1.04	5.74 -0.03 -1.08

NEG CENTRAL___DRP 24199	8.41 0.01 -0.96	7.39 0.01 -0.96	5.81 0.01 -1.12	5.77 0.02 -1.08	5.84 0.02 -1.14	6.31 0.05 -1.17	6.97 0.13 -1.40	9.71 0.28 -1.05	10.71 0.29 -0.99	9.83 0.26 -1.13	9.77 0.26 -1.04	8.34 0.21 -1.26	8.36 0.19 -1.20	8.49 0.06 -1.00	7.51 0.06 -1.12	7.17 0.05 -1.07	6.10 0.07 -1.30	7.61 0.09 -1.30	8.30 0.11 -1.32	10.24 0.13 -1.20	9.92 0.12 -1.48	8.54 0.11 -1.22	7.22 0.08 -1.15	5.93 0.05 -1.19
NEG CENTRAL___INDECK 23768	8.72 0.00 -1.28	7.71 0.02 -1.27	6.20 0.03 -1.49	6.14 0.03 -1.43	6.22 0.04 -1.51	6.72 0.07 -1.56	7.22 0.09 -1.69	9.80 0.15 -1.26	10.78 0.17 -1.18	9.96 0.17 -1.35	9.85 0.14 -1.24	8.54 0.15 -1.50	8.54 0.13 -1.44	8.84 0.08 -1.33	7.91 0.10 -1.49	7.53 0.06 -1.43	6.59 0.12 -1.74	8.09 0.14 -1.74	8.82 0.20 -1.76	10.71 0.21 -1.59	10.51 0.23 -1.96	9.05 0.22 -1.62	7.68 0.17 -1.53	6.38 0.10 -1.58
NEG CENTRAL___SENECA 23627	8.55 0.04 -1.07	7.53 0.05 -1.06	5.96 0.04 -1.25	5.92 0.04 -1.20	5.98 0.05 -1.26	6.47 0.08 -1.31	7.28 0.21 -1.63	10.03 0.43 -1.21	11.02 0.45 -1.14	10.15 0.40 -1.31	10.08 0.41 -1.21	8.66 0.32 -1.46	8.67 0.31 -1.40	8.63 0.09 -1.11	7.66 0.09 -1.24	7.31 0.08 -1.19	6.28 0.10 -1.45	7.80 0.13 -1.45	8.51 0.17 -1.47	10.45 0.21 -1.33	10.15 0.19 -1.64	8.72 0.17 -1.35	7.39 0.13 -1.28	6.09 0.07 -1.32
NEG CENTRAL___STATE_STREET 24147	8.42 0.04 -0.94	7.40 0.05 -0.93	5.80 0.03 -1.10	5.76 0.03 -1.05	5.82 0.04 -1.11	6.29 0.06 -1.15	6.79 0.08 -1.26	9.50 0.18 -0.94	10.51 0.20 -0.88	9.63 0.18 -1.01	9.57 0.17 -0.93	8.14 0.14 -1.13	8.17 0.13 -1.08	8.49 0.10 -0.96	7.49 0.09 -1.08	7.16 0.08 -1.03	6.06 0.07 -1.26	7.57 0.09 -1.26	8.26 0.10 -1.29	10.21 0.13 -1.17	9.89 0.13 -1.44	8.51 0.11 -1.19	7.19 0.08 -1.12	5.91 0.05 -1.16
NEG MILLWOOD___DRP 24198	15.65 0.68 -7.52	14.52 0.60 -7.51	13.92 0.43 -8.80	13.57 0.43 -8.46	14.00 0.42 -8.90	14.77 0.47 -9.21	15.97 0.54 -9.98	16.68 0.86 -7.44	17.40 0.99 -6.99	17.34 0.91 -7.98	16.77 0.93 -7.37	16.55 0.76 -8.90	16.26 0.77 -8.53	16.09 0.80 -7.86	15.85 0.69 -8.84	15.19 0.67 -8.47	15.60 0.53 -10.33	17.27 0.72 -10.34	17.99 0.79 -10.34	19.26 0.98 -9.37	20.79 0.93 -11.54	17.50 0.79 -9.51	15.62 0.66 -8.97	14.48 0.49 -9.29
NEG NORTH_FLCN_SEA 23793	7.21 -0.23 0.00	6.19 -0.22 0.00	4.50 -0.18 0.00	4.49 -0.18 0.00	4.48 -0.20 0.00	4.86 -0.22 0.00	5.17 -0.27 0.00	7.93 -0.46 0.00	8.87 -0.56 0.00	7.89 -0.55 0.00	7.91 -0.56 0.00	6.35 -0.53 0.00	6.46 -0.50 0.00	6.95 -0.48 0.00	5.88 -0.44 0.00	5.62 -0.43 0.00	4.35 -0.38 0.00	5.77 -0.45 0.00	6.33 -0.54 0.00	8.28 -0.63 0.00	7.71 -0.61 0.00	6.68 -0.53 0.00	5.54 -0.45 0.00	4.36 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	7.16 -0.28 0.00	6.15 -0.27 0.00	4.47 -0.21 0.00	4.47 -0.21 0.00	4.45 -0.22 0.00	4.83 -0.26 0.00	5.13 -0.31 0.00	7.87 -0.52 0.00	8.81 -0.61 0.00	7.84 -0.60 0.00	7.86 -0.61 0.00	6.32 -0.56 0.00	6.43 -0.54 0.00	6.91 -0.52 0.00	5.85 -0.47 0.00	5.59 -0.46 0.00	4.33 -0.40 0.00	5.74 -0.48 0.00	6.30 -0.56 0.00	8.23 -0.68 0.00	7.67 -0.64 0.00	6.64 -0.56 0.00	5.51 -0.48 0.00	4.34 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	7.21 -0.24 0.00	6.19 -0.23 0.00	4.49 -0.19 0.00	4.48 -0.19 0.00	4.47 -0.21 0.00	4.85 -0.23 0.00	5.17 -0.28 0.00	7.91 -0.48 0.00	8.85 -0.58 0.00	7.87 -0.57 0.00	7.87 -0.59 0.00	6.32 -0.56 0.00	6.43 -0.53 0.00	6.93 -0.50 0.00	5.86 -0.47 0.00	5.60 -0.45 0.00	4.33 -0.40 0.00	5.75 -0.47 0.00	6.31 -0.56 0.00	8.26 -0.65 0.00	7.69 -0.62 0.00	6.66 -0.55 0.00	5.52 -0.47 0.00	4.35 -0.35 0.00
NEG NORTH___LWR_SARANAC 23913	7.21 -0.24 0.00	6.19 -0.23 0.00	4.49 -0.19 0.00	4.48 -0.19 0.00	4.47 -0.21 0.00	4.85 -0.23 0.00	5.17 -0.28 0.00	7.91 -0.48 0.00	8.85 -0.58 0.00	7.87 -0.57 0.00	7.87 -0.59 0.00	6.32 -0.56 0.00	6.43 -0.53 0.00	6.93 -0.50 0.00	5.86 -0.47 0.00	5.60 -0.45 0.00	4.33 -0.40 0.00	5.75 -0.47 0.00	6.31 -0.56 0.00	8.26 -0.65 0.00	7.69 -0.62 0.00	6.66 -0.55 0.00	5.52 -0.47 0.00	4.35 -0.35 0.00
NEG NORTH___PLATTSBURG 23628	7.21 -0.24 0.00	6.19 -0.23 0.00	4.49 -0.19 0.00	4.48 -0.19 0.00	4.47 -0.21 0.00	4.85 -0.23 0.00	5.17 -0.28 0.00	7.91 -0.48 0.00	8.85 -0.58 0.00	7.87 -0.57 0.00	7.87 -0.59 0.00	6.32 -0.56 0.00	6.43 -0.53 0.00	6.93 -0.50 0.00	5.86 -0.47 0.00	5.60 -0.45 0.00	4.33 -0.40 0.00	5.75 -0.47 0.00	6.31 -0.56 0.00	8.26 -0.65 0.00	7.69 -0.62 0.00	6.66 -0.55 0.00	5.52 -0.47 0.00	4.35 -0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	7.96 -0.56 -1.07	7.05 -0.44 -1.07	5.68 -0.26 -1.26	5.63 -0.25 -1.21	5.70 -0.24 -1.27	6.13 -0.27 -1.32	6.55 -0.30 -1.41	9.03 -0.41 -1.05	9.91 -0.56 -1.04	9.20 -0.42 -1.18	9.13 -0.41 -1.08	7.93 -0.28 -1.32	7.92 -0.31 -1.26	8.17 -0.44 -1.18	7.35 -0.30 -1.33	7.01 -0.31 -1.27	6.14 -0.16 -1.57	7.52 -0.27 -1.57	8.15 -0.26 -1.54	9.89 -0.42 -1.40	9.62 -0.42 -1.72	8.27 -0.35 -1.42	7.08 -0.25 -1.34	5.84 -0.24 -1.39
NEG WEST___LANCASTR 23811	8.52 -0.20 -1.28	7.55 -0.15 -1.28	6.10 -0.07 -1.50	6.05 -0.07 -1.44	6.13 -0.06 -1.51	6.60 -0.06 -1.57	7.10 -0.03 -1.69	9.62 -0.03 -1.26	10.59 -0.04 -1.20	9.82 0.01 -1.37	9.78 0.03 -1.29	8.49 0.08 -1.53	8.47 0.04 -1.46	8.74 -0.05 -1.36	7.87 0.03 -1.53	7.51 0.01 -1.46	6.58 0.07 -1.78	8.05 0.05 -1.78	8.73 0.09 -1.78	10.59 0.07 -1.61	10.35 0.05 -1.98	8.87 0.03 -1.63	7.58 0.05 -1.54	6.29 0.00 -1.60
NEG_PENN_ALLEGHNY 23528	9.96 0.12 -2.40	8.92 0.11 -2.39	7.56 0.08 -2.81	7.46 0.08 -2.70	7.60 0.08 -2.84	8.12 0.10 -2.93	8.78 0.12 -3.22	10.99 0.20 -2.40	11.91 0.23 -2.25	11.24 0.22 -2.58	11.06 0.22 -2.38	9.95 0.19 -2.87	9.90 0.18 -2.75	10.12 0.16 -2.53	9.31 0.15 -2.84	8.91 0.14 -2.72	8.18 0.13 -3.32	9.70 0.16 -3.32	10.35 0.19 -3.30	12.14 0.24 -2.99	12.22 0.22 -3.68	10.43 0.19 -3.03	9.00 0.16 -2.86	7.77 0.11 -2.96
NEG___GEN_MONROE 24207	8.06 -0.29 -0.90	7.11 -0.21 -0.90	5.61 -0.13 -1.06	5.58 -0.12 -1.02	5.63 -0.11 -1.07	6.10 -0.10 -1.11	6.52 -0.10 -1.17	9.16 -0.10 -0.88	10.31 0.04 -0.85	9.32 -0.08 -0.97	9.28 -0.08 -0.89	7.94 -0.02 -1.08	7.94 -0.06 -1.03	8.25 -0.16 -0.98	7.32 -0.11 -1.10	6.98 -0.12 -1.06	5.99 -0.03 -1.29	7.44 -0.07 -1.30	8.06 -0.07 -1.26	9.92 -0.13 -1.14	9.61 -0.12 -1.41	8.26 -0.11 -1.16	7.01 -0.07 -1.09	5.75 -0.08 -1.13
NEPA___ENERGY 23901	8.54 -0.19 -1.29	7.56 -0.14 -1.28	6.12 -0.06 -1.50	6.06 -0.06 -1.45	6.15 -0.05 -1.52	6.61 -0.05 -1.57	7.12 -0.03 -1.70	9.62 -0.03 -1.27	10.59 -0.04 -1.20	9.82 0.01 -1.37	9.76 0.02 -1.28	8.48 0.07 -1.53	8.47 0.03 -1.47	8.73 -0.07 -1.36	7.86 0.01 -1.53	7.50 -0.01 -1.46	6.58 0.06 -1.78	8.04 0.04 -1.79	8.73 0.08 -1.78	10.59 0.06 -1.61	10.35 0.04 -1.99	8.87 0.03 -1.64	7.60 0.06 -1.55	6.31 0.01 -1.60

NEVERSINK___HYD 23608	14.54 0.51 -6.59	13.45 0.46 -6.57	12.72 0.33 -7.71	12.41 0.33 -7.41	12.79 0.32 -7.79	13.52 0.37 -8.06	14.62 0.44 -8.74	15.56 0.66 -6.52	16.25 0.74 -6.09	16.09 0.69 -6.96	15.57 0.69 -6.42	15.22 0.58 -7.75	14.96 0.56 -7.43	14.90 0.62 -6.84	14.54 0.52 -7.70	13.92 0.51 -7.36	14.13 0.42 -8.98	15.79 0.57 -9.00	16.51 0.63 -9.01	17.87 0.79 -8.16	19.12 0.74 -10.06	16.13 0.64 -8.29	14.35 0.54 -7.82	13.18 0.39 -8.10
NEWTON___FALLS_HYD 23847	7.15 -0.29 0.00	6.17 -0.25 0.00	4.48 -0.20 0.00	4.48 -0.20 0.00	4.46 -0.22 0.00	4.86 -0.22 0.00	5.22 -0.22 0.00	8.08 -0.31 0.00	9.05 -0.38 0.00	8.05 -0.39 0.00	8.06 -0.41 0.00	6.52 -0.36 0.00	6.61 -0.35 0.00	7.12 -0.31 0.00	6.03 -0.29 0.00	5.79 -0.26 0.00	4.45 -0.28 0.00	5.89 -0.33 0.00	6.49 -0.38 0.00	8.46 -0.45 0.00	7.91 -0.41 0.00	6.81 -0.39 0.00	5.66 -0.33 0.00	4.42 -0.28 0.00
NIAGARA_115E_LBMP 323715	7.84 -0.72 -1.12	6.97 -0.56 -1.11	5.64 -0.35 -1.31	5.59 -0.34 -1.26	5.66 -0.34 -1.32	6.07 -0.38 -1.37	6.47 -0.44 -1.47	8.82 -0.66 -1.09	9.66 -0.83 -1.06	8.97 -0.68 -1.21	8.90 -0.67 -1.10	7.75 -0.47 -1.35	7.75 -0.51 -1.29	7.98 -0.65 -1.20	7.20 -0.47 -1.35	6.88 -0.47 -1.30	6.03 -0.29 -1.58	7.37 -0.44 -1.59	7.98 -0.45 -1.57	9.67 -0.66 -1.42	9.43 -0.64 -1.75	8.10 -0.55 -1.44	6.95 -0.40 -1.36	5.75 -0.36 -1.41
NIAGARA_115W_LBMP 323714	7.89 -0.68 -1.12	7.00 -0.53 -1.12	5.66 -0.33 -1.31	5.61 -0.33 -1.26	5.68 -0.32 -1.33	6.10 -0.36 -1.37	6.50 -0.42 -1.48	8.84 -0.65 -1.10	9.70 -0.78 -1.06	9.01 -0.64 -1.21	8.93 -0.64 -1.10	7.78 -0.45 -1.35	7.77 -0.48 -1.29	8.02 -0.62 -1.20	7.23 -0.44 -1.35	6.90 -0.44 -1.29	6.05 -0.26 -1.58	7.40 -0.40 -1.58	8.02 -0.41 -1.57	9.72 -0.61 -1.42	9.47 -0.60 -1.75	8.14 -0.50 -1.44	6.99 -0.37 -1.36	5.78 -0.32 -1.41
NIAGARA_230_LBMP 323716	8.00 -0.55 -1.11	7.09 -0.43 -1.10	5.70 -0.27 -1.29	5.66 -0.26 -1.24	5.73 -0.26 -1.31	6.16 -0.28 -1.35	6.57 -0.33 -1.45	8.93 -0.55 -1.08	9.81 -0.64 -1.03	9.09 -0.52 -1.18	9.04 -0.51 -1.08	7.85 -0.34 -1.31	7.84 -0.38 -1.25	8.10 -0.51 -1.17	7.28 -0.35 -1.32	6.96 -0.34 -1.26	6.08 -0.19 -1.53	7.44 -0.31 -1.54	8.09 -0.31 -1.53	9.82 -0.48 -1.39	9.56 -0.47 -1.71	8.22 -0.39 -1.41	7.06 -0.26 -1.33	5.84 -0.23 -1.38
NIAGARA___ 23760	7.87 -0.69 -1.12	6.98 -0.55 -1.12	5.64 -0.34 -1.31	5.60 -0.34 -1.26	5.67 -0.33 -1.32	6.09 -0.37 -1.37	6.50 -0.41 -1.47	8.87 -0.61 -1.09	9.72 -0.75 -1.05	9.02 -0.62 -1.20	8.95 -0.61 -1.09	7.79 -0.43 -1.34	7.78 -0.47 -1.28	8.02 -0.60 -1.19	7.23 -0.44 -1.34	6.90 -0.43 -1.29	6.04 -0.26 -1.57	7.40 -0.39 -1.57	8.03 -0.40 -1.56	9.73 -0.59 -1.41	9.49 -0.57 -1.74	8.15 -0.49 -1.43	6.98 -0.37 -1.35	5.77 -0.33 -1.41
NINE_MILE_1 23575	7.72 -0.18 -0.46	6.73 -0.15 -0.46	5.11 -0.10 -0.54	5.09 -0.10 -0.52	5.12 -0.10 -0.54	5.54 -0.11 -0.56	5.94 -0.11 -0.61	8.67 -0.17 -0.45	9.64 -0.21 -0.42	8.74 -0.18 -0.48	8.72 -0.19 -0.44	7.28 -0.14 -0.53	7.33 -0.15 -0.51	7.73 -0.17 -0.47	6.72 -0.14 -0.53	6.42 -0.13 -0.51	5.26 -0.09 -0.62	6.72 -0.12 -0.62	7.38 -0.12 -0.64	9.32 -0.17 -0.58	8.87 -0.16 -0.71	7.66 -0.13 -0.59	6.43 -0.11 -0.55	5.17 -0.10 -0.58
NINE_MILE_2 23744	7.73 -0.17 -0.46	6.73 -0.15 -0.46	5.11 -0.10 -0.54	5.09 -0.10 -0.51	5.11 -0.10 -0.54	5.54 -0.11 -0.56	5.94 -0.11 -0.61	8.67 -0.17 -0.45	9.64 -0.21 -0.42	8.74 -0.18 -0.48	8.73 -0.18 -0.44	7.28 -0.14 -0.53	7.33 -0.15 -0.51	7.73 -0.17 -0.47	6.72 -0.14 -0.53	6.42 -0.13 -0.51	5.26 -0.09 -0.62	6.72 -0.12 -0.62	7.38 -0.12 -0.64	9.32 -0.17 -0.58	8.87 -0.16 -0.71	7.66 -0.13 -0.59	6.43 -0.11 -0.55	5.17 -0.10 -0.57
NM_CAPITAL___DRP 24208	17.53 0.36 -9.73	16.44 0.31 -9.71	16.29 0.22 -11.39	15.84 0.22 -10.95	16.41 0.22 -11.51	17.18 0.19 -11.91	18.51 0.16 -12.90	18.24 0.23 -9.62	18.76 0.30 -9.03	19.03 0.27 -10.32	18.26 0.28 -9.52	18.60 0.22 -11.50	18.20 0.22 -11.02	17.81 0.23 -10.15	17.94 0.20 -11.42	17.12 0.14 -10.93	18.16 0.10 -13.33	19.71 0.14 -13.36	20.40 0.16 -13.36	21.25 0.23 -12.11	23.43 0.19 -14.93	19.68 0.18 -12.29	17.73 0.14 -11.60	16.85 0.14 -12.02
NM_CENTRAL___DRP 24181	8.07 -0.01 -0.65	7.05 -0.01 -0.64	5.43 0.00 -0.76	5.40 0.00 -0.73	5.44 0.00 -0.76	5.89 0.01 -0.79	6.35 0.01 -0.89	9.09 0.03 -0.67	10.09 0.04 -0.63	9.20 0.04 -0.71	9.17 0.04 -0.66	7.73 0.05 -0.80	7.76 0.03 -0.76	8.16 0.03 -0.70	7.13 0.03 -0.78	6.82 0.02 -0.75	5.66 0.02 -0.91	7.14 0.02 -0.91	7.82 0.03 -0.92	9.78 0.04 -0.83	9.37 0.03 -1.03	8.09 0.04 -0.85	6.81 0.02 -0.80	5.53 0.00 -0.83
NM_FRONTIER___DRP 24179	7.89 -0.68 -1.12	7.00 -0.53 -1.12	5.66 -0.33 -1.31	5.61 -0.33 -1.26	5.68 -0.32 -1.33	6.10 -0.36 -1.37	6.50 -0.42 -1.48	8.84 -0.65 -1.10	9.70 -0.78 -1.06	9.01 -0.64 -1.21	8.93 -0.64 -1.10	7.78 -0.45 -1.35	7.77 -0.48 -1.29	8.02 -0.62 -1.20	7.23 -0.44 -1.35	6.90 -0.44 -1.29	6.05 -0.26 -1.58	7.40 -0.40 -1.58	8.02 -0.41 -1.57	9.72 -0.61 -1.42	9.47 -0.60 -1.75	8.14 -0.50 -1.44	6.99 -0.37 -1.36	5.78 -0.32 -1.41
NM_ST_REGIS___HYD 24053	6.98 -0.47 0.00	6.00 -0.42 0.00	4.36 -0.32 0.00	4.35 -0.32 0.00	4.33 -0.34 0.00	4.72 -0.37 0.00	5.04 -0.40 0.00	7.77 -0.62 0.00	8.70 -0.73 0.00	7.72 -0.72 0.00	7.74 -0.73 0.00	6.22 -0.66 0.00	6.33 -0.63 0.00	6.84 -0.59 0.00	5.79 -0.54 0.00	5.54 -0.51 0.00	4.26 -0.47 0.00	5.66 -0.56 0.00	6.22 -0.65 0.00	8.13 -0.78 0.00	7.59 -0.72 0.00	6.55 -0.66 0.00	5.44 -0.55 0.00	4.26 -0.44 0.00
NORTHPORT___1 23551	16.66 0.90 -8.32	16.04 0.79 -8.84	13.82 0.57 -8.57	14.18 0.57 -8.93	14.14 0.57 -8.90	16.21 0.64 -10.48	19.86 0.69 -13.73	18.03 1.10 -8.54	19.01 1.25 -8.33	19.07 1.16 -9.47	20.27 1.17 -10.64	20.91 0.98 -13.05	21.03 0.99 -13.07	20.91 1.03 -12.45	20.10 0.89 -12.89	19.76 0.87 -12.84	20.26 0.70 -14.83	21.44 0.93 -14.30	21.95 1.01 -14.07	23.42 1.26 -13.25	23.35 1.20 -13.84	21.94 1.03 -13.71	19.07 0.84 -12.24	17.79 0.63 -12.46
NORTHPORT___2 23552	16.66 0.90 -8.32	16.04 0.79 -8.84	13.82 0.57 -8.57	14.18 0.57 -8.93	14.14 0.57 -8.90	16.21 0.64 -10.48	19.86 0.69 -13.73	18.03 1.10 -8.54	19.01 1.25 -8.33	19.07 1.16 -9.47	20.27 1.17 -10.64	20.91 0.98 -13.05	21.03 0.99 -13.07	20.91 1.03 -12.45	20.10 0.89 -12.89	19.76 0.87 -12.84	20.26 0.70 -14.83	21.44 0.93 -14.30	21.95 1.01 -14.07	23.42 1.26 -13.25	23.35 1.20 -13.84	21.94 1.03 -13.71	19.07 0.84 -12.24	17.79 0.63 -12.46
NORTHPORT___3 23553	16.52 0.76 -8.31	15.91 0.66 -8.83	13.73 0.49 -8.57	14.08 0.48 -8.93	14.05 0.48 -8.90	16.10 0.54 -10.47	19.75 0.60 -13.70	17.87 0.95 -8.54	18.82 1.06 -8.33	18.89 0.99 -9.47	20.10 1.02 -10.62	20.76 0.85 -13.03	20.86 0.84 -13.05	20.76 0.91 -12.42	19.97 0.78 -12.87	19.66 0.76 -12.85	20.18 0.61 -14.84	21.28 0.77 -14.29	21.76 0.82 -14.08	23.16 1.00 -13.25	23.08 0.93 -13.83	21.72 0.83 -13.69	18.94 0.73 -12.22	17.68 0.54 -12.44

NORTHPORT____4 23650	16.52 0.76 -8.31	15.91 0.66 -8.83	13.73 0.49 -8.57	14.08 0.48 -8.93	14.05 0.48 -8.90	16.10 0.54 -10.47	19.75 0.60 -13.70	17.87 0.95 -8.54	18.82 1.06 -8.33	18.89 0.99 -9.47	20.10 1.02 -10.62	20.76 0.85 -13.03	20.86 0.84 -13.05	20.76 0.91 -12.42	19.97 0.78 -12.87	19.66 0.76 -12.85	20.18 0.61 -14.84	21.28 0.77 -14.29	21.76 0.82 -14.08	23.16 1.00 -13.25	23.08 0.93 -13.83	21.72 0.83 -13.69	18.94 0.73 -12.22	17.68 0.54 -12.44
NORTHPORT____IC 23718	16.66 0.90 -8.32	16.04 0.79 -8.84	13.82 0.57 -8.57	14.18 0.57 -8.93	14.14 0.57 -8.90	16.21 0.64 -10.48	19.86 0.69 -13.73	18.03 1.10 -8.54	19.01 1.25 -8.33	19.07 1.16 -9.47	20.27 1.17 -10.64	20.91 0.98 -13.05	21.03 0.99 -13.07	20.91 1.03 -12.45	20.10 0.89 -12.89	19.76 0.87 -12.84	20.26 0.70 -14.83	21.44 0.93 -14.30	21.95 1.01 -14.07	23.42 1.26 -13.25	23.35 1.20 -13.84	21.94 1.03 -13.71	19.07 0.84 -12.24	17.79 0.63 -12.46
NPX_GEN_1385_PROXY 323591	16.64 0.88 -8.32	16.04 0.79 -8.84	13.82 0.57 -8.57	14.18 0.57 -8.93	14.14 0.57 -8.90	16.20 0.63 -10.48	19.83 0.66 -13.73	18.02 1.09 -8.54	18.95 1.20 -8.33	19.02 1.11 -9.47	20.20 1.09 -10.64	20.84 0.90 -13.05	20.96 0.92 -13.07	20.81 0.94 -12.45	20.00 0.79 -12.89	19.66 0.77 -12.84	20.18 0.61 -14.83	21.41 0.89 -14.30	21.91 0.97 -14.07	23.37 1.21 -13.25	23.30 1.15 -13.84	21.90 0.99 -13.71	18.99 0.77 -12.24	17.72 0.57 -12.46
NPX_GEN_CSC 323557	16.85 1.09 -8.31	16.19 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.96 0.82 -13.69	18.25 1.32 -8.54	19.17 1.35 -8.40	19.22 1.25 -9.53	20.30 1.19 -10.65	20.93 1.00 -13.05	21.12 1.09 -13.06	20.97 1.10 -12.44	20.19 0.98 -12.89	19.88 0.94 -12.89	20.39 0.77 -14.88	21.57 1.03 -14.32	22.18 1.19 -14.12	23.69 1.52 -13.26	23.65 1.46 -13.87	22.11 1.21 -13.70	19.16 0.93 -12.23	17.87 0.70 -12.47
NSINS_S_GLNS_FALLS 23858	18.18 0.57 -10.17	17.03 0.46 -10.15	16.91 0.34 -11.90	16.44 0.33 -11.43	17.02 0.31 -12.03	17.85 0.33 -12.44	19.26 0.34 -13.48	18.95 0.51 -10.05	19.48 0.63 -9.42	19.75 0.54 -10.77	18.93 0.53 -9.93	19.34 0.46 -12.00	18.94 0.48 -11.50	18.50 0.48 -10.59	18.64 0.41 -11.91	17.80 0.35 -11.40	18.93 0.28 -13.92	20.54 0.37 -13.95	21.27 0.45 -13.96	22.20 0.64 -12.65	24.50 0.60 -15.59	20.55 0.50 -12.84	18.48 0.38 -12.11	17.52 0.27 -12.55
NUCOR_STEEL____DRP 24197	8.40 0.06 -0.90	7.38 0.06 -0.89	5.77 0.05 -1.05	5.73 0.05 -1.01	5.79 0.05 -1.06	6.26 0.07 -1.10	6.72 0.08 -1.19	9.45 0.18 -0.89	10.46 0.20 -0.83	9.57 0.18 -0.95	9.51 0.16 -0.88	8.08 0.14 -1.06	8.11 0.13 -1.02	8.47 0.11 -0.92	7.46 0.10 -1.04	7.13 0.09 -0.99	6.02 0.08 -1.20	7.53 0.11 -1.21	8.22 0.12 -1.24	10.18 0.15 -1.12	9.85 0.15 -1.38	8.47 0.13 -1.14	7.16 0.10 -1.07	5.87 0.06 -1.11
NYISO_LBMP_REFERENCE 24008	7.44 0.00 0.00	6.42 0.00 0.00	4.68 0.00 0.00	4.68 0.00 0.00	4.68 0.00 0.00	5.09 0.00 0.00	5.44 0.00 0.00	8.39 0.00 0.00	9.43 0.00 0.00	8.44 0.00 0.00	8.47 0.00 0.00	6.88 0.00 0.00	6.96 0.00 0.00	7.43 0.00 0.00	6.32 0.00 0.00	6.05 0.00 0.00	4.73 0.00 0.00	6.22 0.00 0.00	6.87 0.00 0.00	8.91 0.00 0.00	8.31 0.00 0.00	7.20 0.00 0.00	5.99 0.00 0.00	4.70 0.00 0.00
NYPA_BRENTWD____GT 24164	16.75 1.00 -8.31	16.10 0.87 -8.82	13.87 0.63 -8.57	14.22 0.62 -8.92	14.19 0.62 -8.90	16.25 0.70 -10.47	19.89 0.76 -13.69	18.14 1.22 -8.54	19.19 1.35 -8.41	19.22 1.23 -9.55	20.37 1.25 -10.65	20.98 1.05 -13.05	21.10 1.07 -13.06	20.99 1.12 -12.43	20.19 0.97 -12.89	19.89 0.94 -12.90	20.38 0.76 -14.90	21.55 1.01 -14.32	22.11 1.11 -14.13	23.59 1.42 -13.26	23.52 1.33 -13.87	22.04 1.14 -13.70	19.14 0.92 -12.23	17.86 0.69 -12.47
NYPA_GOWANUS____GT5 24156	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NYPA_GOWANUS____GT6 24157	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02
NYPA_HARLEM_RVR_GT1 24160	15.56 0.80 -7.32	14.41 0.69 -7.30	13.72 0.49 -8.55	13.40 0.50 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.72 0.58 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.10 0.89 -7.77	16.58 0.92 -7.19	16.33 0.78 -8.68	16.07 0.79 -8.32	15.96 0.86 -7.66	15.66 0.73 -8.61	15.12 0.71 -8.36	15.47 0.58 -10.16	17.09 0.75 -10.12	17.64 0.74 -10.03	18.95 0.94 -9.09	20.40 0.89 -11.20	17.23 0.80 -9.22	15.40 0.71 -8.70	14.28 0.56 -9.02
NYPA_HARLEM_RVR_GT2 24161	15.56 0.80 -7.32	14.41 0.69 -7.30	13.72 0.49 -8.55	13.40 0.50 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.72 0.58 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.10 0.89 -7.77	16.58 0.92 -7.19	16.33 0.78 -8.68	16.07 0.79 -8.32	15.96 0.86 -7.66	15.66 0.73 -8.61	15.12 0.71 -8.36	15.47 0.58 -10.16	17.09 0.75 -10.12	17.64 0.74 -10.03	18.95 0.94 -9.09	20.40 0.89 -11.20	17.23 0.80 -9.22	15.40 0.71 -8.70	14.28 0.56 -9.02
NYPA_KENT____GT 24152	15.50 0.74 -7.32	14.36 0.65 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.80 -8.34	16.03 0.89 -7.71	15.71 0.74 -8.64	15.37 0.73 -8.59	15.71 0.59 -10.39	17.12 0.78 -10.13	17.67 0.78 -10.03	18.98 0.98 -9.09	20.43 0.91 -11.20	17.23 0.80 -9.22	15.40 0.71 -8.70	14.25 0.54 -9.02
NYPA_POUCH1____GT 24155	15.51 0.75 -7.32	14.36 0.65 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.54 0.51 -8.94	15.69 0.55 -9.69	16.45 0.83 -7.23	17.17 0.95 -6.79	17.10 0.89 -7.77	16.57 0.91 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	16.05 0.91 -7.71	15.70 0.73 -8.64	15.35 0.71 -8.59	15.72 0.60 -10.39	17.14 0.80 -10.13	17.67 0.77 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.40 0.71 -8.70	14.25 0.54 -9.02
NYPA_VERNON____GT2 24162	15.50 0.74 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.35 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	16.01 0.87 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02

NYPA_VERNON____GT3 24163	15.50 0.74 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.35 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	16.01 0.87 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
NYPA____ASTORIA_CC1 323568	15.50 0.74 -7.32	14.36 0.65 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.47 0.85 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.35 0.78 -8.70	16.10 0.79 -8.34	16.00 0.86 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.77 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
NYPA____ASTORIA_CC2 323569	15.50 0.74 -7.32	14.36 0.65 -7.30	13.69 0.46 -8.55	13.36 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.47 0.85 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.35 0.78 -8.70	16.10 0.79 -8.34	16.00 0.86 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.77 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
NYPA____HOLTSVILL 23794	16.81 1.06 -8.31	16.16 0.92 -8.83	13.91 0.66 -8.57	14.27 0.66 -8.93	14.24 0.66 -8.90	16.30 0.74 -10.47	19.94 0.80 -13.70	18.18 1.25 -8.54	19.11 1.29 -8.39	19.16 1.19 -9.53	20.28 1.17 -10.65	20.92 0.99 -13.05	21.07 1.04 -13.06	20.93 1.06 -12.44	20.16 0.94 -12.89	19.84 0.91 -12.89	20.35 0.74 -14.88	21.52 0.98 -14.32	22.10 1.12 -14.12	23.62 1.45 -13.26	23.54 1.36 -13.87	22.03 1.13 -13.70	19.12 0.90 -12.23	17.86 0.69 -12.47
NYPA____HELLGATE_GT1 24158	15.56 0.80 -7.32	14.41 0.69 -7.30	13.72 0.49 -8.55	13.40 0.50 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.72 0.58 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.10 0.89 -7.77	16.57 0.92 -7.18	16.37 0.78 -8.71	16.12 0.79 -8.36	16.05 0.86 -7.76	15.74 0.73 -8.68	15.59 0.71 -8.83	15.92 0.58 -10.61	17.09 0.75 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.22 0.79 -9.22	15.40 0.71 -8.70	14.28 0.56 -9.02
NYPA____HELLGATE_GT2 24159	15.56 0.80 -7.32	14.41 0.69 -7.30	13.72 0.49 -8.55	13.40 0.50 -8.22	13.80 0.48 -8.65	14.58 0.55 -8.94	15.72 0.58 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.10 0.89 -7.77	16.57 0.92 -7.18	16.37 0.78 -8.71	16.12 0.79 -8.36	16.05 0.86 -7.76	15.74 0.73 -8.68	15.59 0.71 -8.83	15.92 0.58 -10.61	17.09 0.75 -10.13	17.63 0.74 -10.03	18.94 0.94 -9.09	20.39 0.88 -11.20	17.22 0.79 -9.22	15.40 0.71 -8.70	14.28 0.56 -9.02
NYS_BARGE____HYD 23848	7.95 -0.57 -1.07	7.05 -0.44 -1.07	5.68 -0.26 -1.26	5.63 -0.25 -1.21	5.70 -0.25 -1.27	6.13 -0.27 -1.32	6.55 -0.30 -1.41	9.02 -0.42 -1.05	9.90 -0.57 -1.04	9.20 -0.43 -1.18	9.13 -0.42 -1.08	7.92 -0.28 -1.32	7.92 -0.31 -1.26	8.17 -0.45 -1.18	7.34 -0.31 -1.33	7.00 -0.31 -1.27	6.13 -0.17 -1.56	7.51 -0.27 -1.57	8.13 -0.27 -1.53	9.87 -0.43 -1.39	9.61 -0.42 -1.71	8.25 -0.36 -1.41	7.07 -0.25 -1.33	5.83 -0.25 -1.38
O.H._GEN_BRUCE 24063	8.15 -0.48 -1.18	7.23 -0.37 -1.18	5.83 -0.23 -1.38	5.78 -0.22 -1.33	5.85 -0.22 -1.40	6.29 -0.24 -1.45	6.73 -0.27 -1.56	9.10 -0.45 -1.16	9.99 -0.54 -1.10	9.27 -0.43 -1.26	8.00 -0.42 0.04	8.00 -0.28 -1.40	8.00 -0.31 -1.34	8.00 -0.43 -1.00	7.43 -0.30 -1.40	7.10 -0.29 -1.34	6.22 -0.15 -1.64	7.60 -0.26 -1.64	8.26 -0.24 -1.64	10.00 -0.39 -1.48	9.76 -0.38 -1.83	8.40 -0.31 -1.51	7.20 -0.21 -1.42	5.98 -0.19 -1.47
OAK ORCHARD____HYD 24046	8.15 -0.19 -0.89	7.18 -0.14 -0.89	5.65 -0.07 -1.05	5.61 -0.07 -1.01	5.67 -0.06 -1.06	6.14 -0.04 -1.10	6.56 -0.04 -1.16	9.23 -0.03 -0.87	10.29 0.03 -0.84	9.39 -0.01 -0.96	9.33 -0.02 -0.88	7.97 0.02 -1.07	7.99 0.00 -1.02	8.32 -0.08 -0.97	7.38 -0.04 -1.09	7.03 -0.07 -1.05	6.03 0.01 -1.28	7.50 0.00 -1.28	8.14 0.02 -1.25	10.00 -0.04 -1.13	9.67 -0.03 -1.39	8.34 -0.01 -1.15	7.07 0.00 -1.08	5.79 -0.02 -1.12
OCC_CHEM____DRP 24175	7.91 -0.66 -1.12	7.02 -0.52 -1.12	5.67 -0.32 -1.32	5.62 -0.32 -1.27	5.69 -0.31 -1.33	6.12 -0.35 -1.38	6.53 -0.40 -1.48	8.88 -0.61 -1.10	9.73 -0.75 -1.06	9.04 -0.62 -1.21	8.97 -0.60 -1.10	7.81 -0.42 -1.35	7.81 -0.45 -1.29	8.04 -0.59 -1.21	7.25 -0.42 -1.36	6.93 -0.41 -1.30	6.07 -0.25 -1.58	7.42 -0.38 -1.59	8.05 -0.39 -1.57	9.75 -0.59 -1.43	9.51 -0.57 -1.76	8.17 -0.48 -1.45	7.01 -0.35 -1.37	5.80 -0.31 -1.41
OLIN_CORP_DRP 24177	7.91 -0.66 -1.12	7.02 -0.52 -1.12	5.67 -0.32 -1.32	5.62 -0.32 -1.27	5.69 -0.31 -1.33	6.12 -0.35 -1.38	6.53 -0.40 -1.48	8.88 -0.61 -1.10	9.73 -0.75 -1.06	9.04 -0.62 -1.21	8.97 -0.60 -1.10	7.81 -0.42 -1.35	7.81 -0.45 -1.29	8.04 -0.59 -1.21	7.25 -0.42 -1.36	6.93 -0.41 -1.30	6.07 -0.25 -1.58	7.42 -0.38 -1.59	8.05 -0.39 -1.57	9.75 -0.59 -1.43	9.51 -0.57 -1.76	8.17 -0.48 -1.45	7.01 -0.35 -1.37	5.80 -0.31 -1.42
OLIN_CORP_DSASP 323712	7.91 -0.66 -1.12	7.02 -0.52 -1.12	5.67 -0.32 -1.32	5.62 -0.32 -1.27	5.69 -0.31 -1.33	6.12 -0.35 -1.38	6.53 -0.40 -1.48	8.88 -0.61 -1.10	9.73 -0.75 -1.06	9.04 -0.62 -1.21	8.97 -0.60 -1.10	7.81 -0.42 -1.35	7.81 -0.45 -1.29	8.04 -0.59 -1.21	7.25 -0.42 -1.36	6.93 -0.41 -1.30	6.07 -0.25 -1.58	7.42 -0.38 -1.59	8.05 -0.39 -1.57	9.75 -0.59 -1.43	9.51 -0.57 -1.76	8.17 -0.48 -1.45	7.01 -0.35 -1.37	5.80 -0.31 -1.41
ONEIDA_HERK_LFGE 323681	7.54 0.10 0.00	6.51 0.09 0.00	4.74 0.06 0.00	4.73 0.06 0.00	4.72 0.04 0.00	5.16 0.07 0.00	5.55 0.10 0.00	8.58 0.19 0.00	9.63 0.21 0.00	8.58 0.14 0.00	8.60 0.14 0.00	6.98 0.10 0.00	7.06 0.10 0.00	7.57 0.14 0.00	6.44 0.11 0.00	6.17 0.12 0.00	4.79 0.06 0.00	6.31 0.09 0.00	6.97 0.10 0.00	9.06 0.15 0.00	8.46 0.15 0.00	7.30 0.09 0.00	6.06 0.07 0.00	4.73 0.03 0.00
ONONDAGA_REF_OCCRA 23987	8.28 0.03 -0.81	7.26 0.03 -0.81	5.65 0.02 -0.95	5.61 0.02 -0.91	5.66 0.02 -0.96	6.12 0.04 -0.99	6.57 0.04 -1.09	9.29 0.09 -0.81	10.29 0.10 -0.76	9.41 0.10 -0.87	9.37 0.10 -0.80	7.94 0.09 -0.97	7.98 0.08 -0.93	8.36 0.08 -0.85	7.35 0.07 -0.95	7.02 0.06 -0.91	5.89 0.05 -1.10	7.39 0.07 -1.11	8.08 0.08 -1.13	10.03 0.10 -1.02	9.67 0.10 -1.26	8.33 0.09 -1.04	7.03 0.06 -0.98	5.74 0.03 -1.01
ONONDAGA____COGEN 23986	8.23 0.04 -0.75	7.20 0.04 -0.75	5.58 0.03 -0.88	5.55 0.03 -0.84	5.59 0.03 -0.89	6.05 0.04 -0.92	6.51 0.05 -1.01	9.24 0.10 -0.76	10.26 0.12 -0.71	9.36 0.11 -0.81	9.33 0.11 -0.75	7.88 0.10 -0.91	7.92 0.09 -0.87	8.30 0.08 -0.78	7.27 0.07 -0.88	6.95 0.06 -0.84	5.79 0.04 -1.02	7.28 0.05 -1.02	7.96 0.06 -1.03	9.93 0.08 -0.94	9.55 0.08 -1.16	8.23 0.07 -0.95	6.94 0.05 -0.90	5.65 0.03 -0.93

ONTARIO___LFGE 23819	8.55 0.04 -1.07	7.53 0.05 -1.06	5.96 0.04 -1.25	5.92 0.04 -1.20	5.98 0.05 -1.26	6.47 0.08 -1.31	7.28 0.21 -1.63	10.03 0.43 -1.21	11.02 0.45 -1.14	10.15 0.40 -1.31	10.08 0.41 -1.21	8.66 0.32 -1.46	8.67 0.31 -1.40	8.63 0.09 -1.11	7.66 0.09 -1.24	7.31 0.08 -1.19	6.28 0.10 -1.45	7.80 0.13 -1.45	8.51 0.17 -1.47	10.45 0.21 -1.33	10.15 0.19 -1.64	8.72 0.17 -1.35	7.39 0.13 -1.28	6.09 0.07 -1.32
ORANGEVILLE_WT_PWR 323706	8.54 -0.27 -1.36	7.57 -0.21 -1.36	6.15 -0.13 -1.60	6.08 -0.13 -1.53	6.17 -0.12 -1.61	6.62 -0.13 -1.67	7.13 -0.13 -1.81	9.56 -0.18 -1.35	10.50 -0.21 -1.28	9.75 -0.15 -1.46	9.69 -0.14 -1.35	8.45 -0.06 -1.63	8.42 -0.10 -1.56	8.66 -0.21 -1.44	7.82 -0.12 -1.62	7.47 -0.13 -1.55	6.58 -0.03 -1.88	8.01 -0.09 -1.89	8.68 -0.07 -1.88	10.47 -0.14 -1.71	10.28 -0.13 -2.10	8.81 -0.12 -1.73	7.55 -0.07 -1.63	6.30 -0.09 -1.69
OSWEGATCHIE___HYD 24044	7.15 -0.29 0.00	6.17 -0.25 0.00	4.48 -0.20 0.00	4.48 -0.20 0.00	4.46 -0.22 0.00	4.86 -0.22 0.00	5.22 -0.22 0.00	8.08 -0.31 0.00	9.05 -0.38 0.00	8.05 -0.39 0.00	8.06 -0.41 0.00	6.52 -0.36 0.00	6.61 -0.35 0.00	7.12 -0.31 0.00	6.03 -0.29 0.00	5.79 -0.26 0.00	4.45 -0.28 0.00	5.89 -0.33 0.00	6.49 -0.38 0.00	8.46 -0.45 0.00	7.91 -0.41 0.00	6.81 -0.39 0.00	5.66 -0.33 0.00	4.42 -0.28 0.00
OSWEGO___5 23606	7.84 -0.13 -0.53	6.84 -0.10 -0.52	5.22 -0.07 -0.61	5.19 -0.07 -0.59	5.22 -0.07 -0.62	5.66 -0.07 -0.64	6.07 -0.08 -0.70	8.80 -0.11 -0.52	9.81 -0.11 -0.49	8.91 -0.09 -0.56	8.88 -0.10 -0.52	7.43 -0.08 -0.63	7.49 -0.08 -0.60	7.89 -0.10 -0.55	6.87 -0.08 -0.62	6.56 -0.08 -0.60	5.42 -0.05 -0.73	6.88 -0.07 -0.73	7.53 -0.08 -0.74	9.47 -0.11 -0.67	9.04 -0.10 -0.82	7.80 -0.08 -0.68	6.56 -0.07 -0.64	5.29 -0.07 -0.66
OSWEGO___6 23613	7.84 -0.13 -0.53	6.84 -0.10 -0.52	5.22 -0.07 -0.61	5.19 -0.07 -0.59	5.22 -0.07 -0.62	5.66 -0.07 -0.64	6.07 -0.08 -0.70	8.80 -0.11 -0.52	9.81 -0.11 -0.49	8.91 -0.09 -0.56	8.88 -0.10 -0.52	7.43 -0.08 -0.63	7.49 -0.08 -0.60	7.89 -0.10 -0.55	6.87 -0.08 -0.62	6.56 -0.08 -0.60	5.42 -0.05 -0.73	6.88 -0.07 -0.73	7.53 -0.08 -0.74	9.47 -0.11 -0.67	9.04 -0.10 -0.82	7.80 -0.08 -0.68	6.56 -0.07 -0.64	5.29 -0.07 -0.66
OUTOKUMPU-AB___DRP 24206	8.11 -0.47 -1.14	7.19 -0.37 -1.14	5.80 -0.21 -1.33	5.75 -0.21 -1.28	5.82 -0.20 -1.35	6.26 -0.22 -1.39	6.71 -0.23 -1.50	9.18 -0.32 -1.12	10.10 -0.41 -1.08	9.37 -0.30 -1.23	9.32 -0.28 -1.13	8.08 -0.17 -1.37	8.08 -0.20 -1.31	8.33 -0.33 -1.22	7.50 -0.20 -1.38	7.16 -0.21 -1.32	6.25 -0.09 -1.61	7.66 -0.17 -1.62	8.30 -0.16 -1.60	10.08 -0.28 -1.45	9.82 -0.27 -1.78	8.42 -0.25 -1.47	7.21 -0.17 -1.39	5.94 -0.19 -1.44
OXBOW___ 24026	8.02 -0.56 -1.13	7.11 -0.44 -1.13	5.74 -0.26 -1.32	5.69 -0.26 -1.27	5.76 -0.25 -1.34	6.19 -0.28 -1.38	6.62 -0.31 -1.49	9.05 -0.44 -1.11	9.94 -0.56 -1.07	9.22 -0.44 -1.22	9.16 -0.42 -1.12	7.97 -0.28 -1.36	7.96 -0.31 -1.30	8.21 -0.44 -1.21	7.39 -0.30 -1.37	7.06 -0.30 -1.31	6.17 -0.16 -1.60	7.56 -0.26 -1.60	8.19 -0.26 -1.59	9.94 -0.41 -1.44	9.68 -0.41 -1.77	8.31 -0.35 -1.46	7.12 -0.25 -1.38	5.88 -0.24 -1.43
OXY_CHEM_DSASP 323612	7.91 -0.66 -1.12	7.02 -0.52 -1.12	5.67 -0.32 -1.32	5.62 -0.32 -1.27	5.69 -0.31 -1.33	6.12 -0.35 -1.38	6.53 -0.40 -1.48	8.88 -0.61 -1.10	9.73 -0.75 -1.06	9.04 -0.62 -1.21	8.97 -0.60 -1.10	7.81 -0.42 -1.35	7.81 -0.45 -1.29	8.04 -0.59 -1.21	7.25 -0.42 -1.36	6.93 -0.41 -1.30	6.07 -0.25 -1.58	7.42 -0.38 -1.59	8.05 -0.39 -1.57	9.75 -0.59 -1.43	9.51 -0.57 -1.76	8.17 -0.48 -1.45	7.01 -0.35 -1.37	5.80 -0.31 -1.41
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	7.91 -0.66 -1.12	7.02 -0.52 -1.12	5.67 -0.32 -1.32	5.62 -0.32 -1.27	5.69 -0.31 -1.33	6.12 -0.35 -1.38	6.53 -0.40 -1.48	8.88 -0.61 -1.10	9.73 -0.75 -1.06	9.04 -0.62 -1.21	8.97 -0.60 -1.10	7.81 -0.42 -1.35	7.81 -0.45 -1.29	8.04 -0.59 -1.21	7.25 -0.42 -1.36	6.93 -0.41 -1.30	6.07 -0.25 -1.58	7.42 -0.38 -1.59	8.05 -0.39 -1.57	9.75 -0.59 -1.43	9.51 -0.57 -1.76	8.17 -0.48 -1.45	7.01 -0.35 -1.37	5.80 -0.31 -1.41
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.53 0.77 -7.32	14.39 0.67 -7.30	13.70 0.47 -8.55	13.39 0.49 -8.22	13.78 0.46 -8.65	14.57 0.54 -8.94	15.72 0.58 -9.69	16.41 0.79 -7.23	17.15 0.94 -6.78	17.08 0.87 -7.77	16.53 0.88 -7.18	16.30 0.74 -8.67	16.04 0.76 -8.31	15.91 0.82 -7.66	15.62 0.70 -8.60	15.07 0.68 -8.34	15.42 0.55 -10.13	17.05 0.71 -10.12	17.64 0.74 -10.03	18.95 0.94 -9.09	20.40 0.89 -11.20	17.22 0.79 -9.22	15.38 0.69 -8.70	14.26 0.54 -9.02
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.54 0.78 -7.32	14.40 0.69 -7.30	13.71 0.48 -8.55	13.39 0.49 -8.22	13.79 0.47 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.43 0.81 -7.23	17.18 0.97 -6.78	17.10 0.89 -7.77	16.55 0.91 -7.18	16.33 0.77 -8.67	16.06 0.79 -8.31	15.94 0.85 -7.66	15.65 0.72 -8.60	15.08 0.70 -8.34	15.43 0.57 -10.13	17.07 0.73 -10.12	17.66 0.76 -10.03	18.97 0.97 -9.09	20.43 0.91 -11.20	17.24 0.81 -9.22	15.40 0.71 -8.70	14.28 0.56 -9.02
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	8.44 -0.25 -1.24	7.47 -0.19 -1.24	6.03 -0.09 -1.45	5.98 -0.09 -1.40	6.06 -0.08 -1.47	6.52 -0.08 -1.52	7.02 -0.06 -1.64	9.56 -0.05 -1.22	10.52 -0.07 -1.16	9.75 -0.02 -1.33	9.75 0.01 -1.27	8.43 0.06 -1.48	8.41 0.03 -1.42	8.68 -0.07 -1.32	7.82 0.01 -1.48	7.46 -0.01 -1.42	6.52 0.06 -1.73	7.97 0.02 -1.73	8.65 0.06 -1.72	10.51 0.04 -1.56	10.26 0.02 -1.92	8.78 -0.01 -1.59	7.51 0.03 -1.50	6.22 -0.03 -1.55
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.65 0.68 -7.52	14.52 0.60 -7.51	13.92 0.43 -8.80	13.57 0.43 -8.46	14.00 0.42 -8.90	14.77 0.47 -9.21	15.97 0.54 -9.98	16.68 0.86 -7.44	17.40 0.99 -6.99	17.34 0.91 -7.98	16.77 0.93 -7.37	16.55 0.76 -8.90	16.26 0.77 -8.53	16.09 0.80 -7.86	15.85 0.69 -8.84	15.19 0.67 -8.47	15.60 0.53 -10.33	17.27 0.72 -10.34	17.99 0.79 -10.34	19.26 0.98 -9.37	20.79 0.93 -11.54	17.50 0.79 -9.51	15.62 0.66 -8.97	14.48 0.49 -9.29
PEEKSKILL___ 23653	15.27 0.59 -7.23	14.15 0.51 -7.22	13.52 0.37 -8.47	13.18 0.37 -8.14	13.60 0.36 -8.56	14.36 0.42 -8.85	15.51 0.47 -9.60	16.28 0.74 -7.16	16.97 0.84 -6.70	16.87 0.78 -7.66	16.32 0.80 -7.06	16.07 0.66 -8.52	15.79 0.67 -8.16	15.65 0.71 -7.52	15.39 0.61 -8.46	14.68 0.60 -8.04	15.03 0.48 -9.82	16.73 0.62 -9.89	17.46 0.67 -9.92	18.74 0.84 -8.99	20.18 0.78 -11.08	17.00 0.67 -9.13	15.18 0.58 -8.61	14.05 0.43 -8.92
PGE MADISON___WINDPWR 24146	10.20 0.48 -2.28	9.12 0.43 -2.28	7.63 0.29 -2.67	7.51 0.27 -2.57	7.61 0.23 -2.70	8.18 0.30 -2.79	7.98 0.47 -2.06	10.71 0.79 -1.54	11.68 0.81 -1.45	10.69 0.60 -1.65	10.52 0.53 -1.52	9.12 0.39 -1.84	9.18 0.45 -1.76	9.63 0.59 -1.61	8.58 0.44 -1.81	8.19 0.41 -1.73	7.08 0.24 -2.11	8.69 0.36 -2.11	10.36 0.36 -3.13	12.24 0.49 -2.84	12.29 0.47 -3.50	10.45 0.36 -2.88	8.97 0.26 -2.72	7.68 0.16 -2.82

PIERCEFIELD___HYD 23852	6.93 -0.51 0.00	5.97 -0.45 0.00	4.33 -0.35 0.00	4.33 -0.35 0.00	4.31 -0.37 0.00	4.69 -0.40 0.00	5.02 -0.42 0.00	7.75 -0.64 0.00	8.68 -0.74 0.00	7.71 -0.73 0.00	7.72 -0.75 0.00	6.21 -0.67 0.00	6.32 -0.64 0.00	6.83 -0.60 0.00	5.78 -0.54 0.00	5.54 -0.51 0.00	4.26 -0.47 0.00	5.65 -0.57 0.00	6.21 -0.65 0.00	8.12 -0.78 0.00	7.58 -0.73 0.00	6.54 -0.66 0.00	5.43 -0.56 0.00	4.25 -0.45 0.00
PINELAWN_CC_1 323563	16.61 0.89 -8.28	15.97 0.76 -8.79	13.81 0.56 -8.57	14.14 0.56 -8.91	14.12 0.55 -8.89	16.14 0.62 -10.43	19.72 0.69 -13.59	18.00 1.09 -8.53	19.26 1.22 -8.62	19.30 1.11 -9.75	20.30 1.15 -10.68	20.87 0.96 -13.03	20.96 0.97 -13.03	20.86 1.03 -12.41	20.11 0.88 -12.91	19.95 0.86 -13.05	20.47 0.69 -15.05	21.50 0.91 -14.38	22.15 1.00 -14.28	23.45 1.26 -13.28	23.47 1.19 -13.96	21.89 1.02 -13.67	19.05 0.84 -12.23	17.84 0.62 -12.52
PJM_GEN_HTTP_PROXY 323702	15.45 0.70 -7.31	14.32 0.61 -7.29	13.67 0.44 -8.55	13.33 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.56 -9.69	16.50 0.88 -7.24	17.21 1.00 -6.79	17.14 0.93 -7.77	16.59 0.93 -7.20	16.37 0.78 -8.71	16.11 0.79 -8.35	15.99 0.84 -7.72	15.70 0.72 -8.66	15.36 0.71 -8.61	15.69 0.56 -10.40	17.08 0.72 -10.14	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.91 -11.20	17.22 0.79 -9.22	15.37 0.68 -8.70	14.22 0.51 -9.02
PJM_GEN_KEystone 24065	11.79 0.13 -4.21	10.75 0.13 -4.20	9.71 0.11 -4.92	9.52 0.11 -4.73	9.77 0.11 -4.98	10.37 0.13 -5.15	11.19 0.16 -5.58	12.79 0.24 -4.16	13.60 0.26 -3.90	13.17 0.27 -4.46	12.87 0.28 -4.12	12.12 0.27 -4.97	11.98 0.25 -4.76	12.05 0.22 -4.39	11.48 0.22 -4.94	11.00 0.22 -4.74	10.71 0.21 -5.77	12.24 0.24 -5.78	12.93 0.28 -5.78	14.47 0.33 -5.24	15.07 0.30 -6.45	12.78 0.26 -5.32	11.25 0.25 -5.01	10.06 0.17 -5.20
PJM_GEN_NEPTUNE_PROXY 323594	16.55 0.77 -8.33	15.95 0.67 -8.86	13.74 0.50 -8.57	14.11 0.49 -8.94	14.07 0.49 -8.91	16.14 0.55 -10.51	19.84 0.61 -13.79	17.89 0.96 -8.55	18.70 1.07 -8.20	18.78 1.00 -9.35	20.11 1.02 -10.62	20.81 0.86 -13.07	20.92 0.86 -13.09	20.81 0.91 -12.46	19.99 0.79 -12.88	19.57 0.77 -12.76	20.08 0.61 -14.74	21.28 0.80 -14.27	21.70 0.86 -13.98	23.23 1.09 -13.24	23.09 1.01 -13.77	21.80 0.87 -13.72	18.97 0.74 -12.24	17.67 0.55 -12.43
PJM_GEN_VFT_PROXY 323633	15.45 0.70 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.56 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.19	16.37 0.79 -8.70	16.11 0.80 -8.34	15.99 0.84 -7.72	15.71 0.73 -8.65	15.36 0.71 -8.60	15.69 0.56 -10.39	17.07 0.72 -10.13	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.91 -11.20	17.22 0.79 -9.22	15.38 0.69 -8.70	14.22 0.51 -9.02
PLEASANTVLY___LBMP 24000	15.60 0.57 -7.59	14.50 0.50 -7.58	13.93 0.36 -8.89	13.58 0.36 -8.54	14.02 0.36 -8.98	14.79 0.41 -9.29	15.97 0.45 -10.07	16.60 0.70 -7.51	17.27 0.80 -7.04	17.22 0.73 -8.05	16.64 0.75 -7.43	16.48 0.63 -8.97	16.19 0.63 -8.60	16.02 0.66 -7.92	15.81 0.58 -8.91	15.14 0.56 -8.53	15.59 0.45 -10.41	17.22 0.58 -10.42	17.91 0.62 -10.42	19.15 0.79 -9.45	20.69 0.74 -11.64	17.43 0.63 -9.59	15.58 0.54 -9.04	14.48 0.41 -9.37
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.43 0.63 -7.36	14.31 0.55 -7.35	13.69 0.40 -8.62	13.35 0.40 -8.28	13.78 0.39 -8.71	14.54 0.45 -9.01	15.71 0.50 -9.77	16.46 0.79 -7.29	17.15 0.89 -6.83	17.08 0.83 -7.82	16.53 0.84 -7.22	16.32 0.71 -8.73	16.04 0.71 -8.37	15.91 0.75 -7.72	15.64 0.65 -8.67	15.09 0.63 -8.41	15.46 0.51 -10.22	17.02 0.65 -10.15	17.68 0.71 -10.10	18.96 0.89 -9.16	20.43 0.83 -11.28	17.21 0.71 -9.29	15.37 0.62 -8.76	14.23 0.46 -9.08
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.81 0.60 -7.76	14.69 0.53 -7.75	14.15 0.39 -9.08	13.79 0.38 -8.73	14.24 0.38 -9.18	15.02 0.43 -9.50	16.22 0.48 -10.29	16.81 0.75 -7.68	17.50 0.85 -7.22	17.49 0.79 -8.26	16.88 0.80 -7.62	16.75 0.66 -9.20	16.45 0.67 -8.82	16.26 0.71 -8.13	16.07 0.61 -9.14	15.39 0.59 -8.75	15.88 0.47 -10.67	17.53 0.63 -10.69	18.24 0.68 -10.69	19.45 0.86 -9.69	21.05 0.80 -11.94	17.74 0.70 -9.83	15.86 0.60 -9.28	14.75 0.44 -9.61
POLETTI____ 23519	15.45 0.70 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.64	14.53 0.50 -8.94	15.70 0.56 -9.69	16.51 0.89 -7.24	17.21 1.00 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	15.98 0.83 -7.72	15.69 0.72 -8.65	15.36 0.71 -8.60	15.68 0.56 -10.39	17.06 0.71 -10.13	17.68 0.78 -10.03	18.99 0.99 -9.09	20.43 0.91 -11.20	17.22 0.79 -9.22	15.37 0.68 -8.70	14.22 0.51 -9.02
PORT_JEFF_3 23555	16.83 1.07 -8.31	16.17 0.93 -8.82	13.92 0.67 -8.57	14.27 0.67 -8.93	14.24 0.66 -8.90	16.31 0.75 -10.47	19.95 0.81 -13.69	18.19 1.27 -8.54	19.14 1.32 -8.39	19.18 1.21 -9.53	20.31 1.19 -10.65	20.94 1.01 -13.05	21.08 1.06 -13.06	20.95 1.09 -12.44	20.17 0.95 -12.89	19.86 0.93 -12.89	20.37 0.75 -14.88	21.53 1.00 -14.32	22.13 1.14 -14.12	23.64 1.48 -13.26	23.56 1.38 -13.87	22.06 1.15 -13.70	19.13 0.91 -12.23	17.87 0.70 -12.47
PORT_JEFF_4 23616	16.83 1.07 -8.31	16.17 0.93 -8.82	13.92 0.67 -8.57	14.27 0.67 -8.93	14.24 0.66 -8.90	16.31 0.75 -10.47	19.95 0.81 -13.69	18.19 1.27 -8.54	19.14 1.32 -8.39	19.18 1.21 -9.53	20.31 1.19 -10.65	20.94 1.01 -13.05	21.08 1.06 -13.06	20.95 1.09 -12.44	20.17 0.95 -12.89	19.86 0.93 -12.89	20.37 0.75 -14.88	21.53 1.00 -14.32	22.13 1.14 -14.12	23.64 1.48 -13.26	23.56 1.38 -13.87	22.06 1.15 -13.70	19.13 0.91 -12.23	17.87 0.70 -12.47
PORT_JEFF_IC 23713	16.85 1.09 -8.31	16.19 0.95 -8.82	13.93 0.69 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.32 0.77 -10.47	19.96 0.83 -13.69	18.20 1.27 -8.54	19.16 1.33 -8.40	19.20 1.22 -9.54	20.33 1.21 -10.65	20.95 1.03 -13.05	21.10 1.08 -13.06	20.97 1.10 -12.43	20.19 0.97 -12.89	19.88 0.94 -12.89	20.38 0.76 -14.89	21.55 1.01 -14.32	22.15 1.16 -14.12	23.67 1.51 -13.26	23.59 1.41 -13.87	22.08 1.17 -13.70	19.15 0.92 -12.23	17.88 0.72 -12.47
PPL PILGRIM_ST_GT1 24216	16.75 1.00 -8.31	16.10 0.87 -8.82	13.87 0.63 -8.57	14.22 0.62 -8.92	14.19 0.62 -8.90	16.25 0.70 -10.47	19.89 0.76 -13.69	18.14 1.22 -8.54	19.19 1.35 -8.41	19.22 1.23 -9.55	20.37 1.25 -10.65	20.98 1.05 -13.05	21.10 1.07 -13.06	20.99 1.12 -12.43	20.19 0.97 -12.89	19.89 0.94 -12.90	20.38 0.76 -14.90	21.55 1.01 -14.32	22.11 1.11 -14.13	23.59 1.42 -13.26	23.52 1.33 -13.87	22.04 1.14 -13.70	19.14 0.92 -12.23	17.86 0.69 -12.47
PPL PILGRIM_ST_GT2 24217	16.75 1.00 -8.31	16.10 0.87 -8.82	13.87 0.63 -8.57	14.22 0.62 -8.92	14.19 0.62 -8.90	16.25 0.70 -10.47	19.89 0.76 -13.69	18.14 1.22 -8.54	19.19 1.35 -8.41	19.22 1.23 -9.55	20.37 1.25 -10.65	20.98 1.05 -13.05	21.10 1.07 -13.06	20.99 1.12 -12.43	20.19 0.97 -12.89	19.89 0.94 -12.90	20.38 0.76 -14.90	21.55 1.01 -14.32	22.11 1.11 -14.13	23.59 1.42 -13.26	23.52 1.33 -13.87	22.04 1.14 -13.70	19.14 0.92 -12.23	17.86 0.69 -12.47

PPL_SHRM_GT3 24213	16.85 1.09 -8.31	16.18 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.95 0.81 -13.69	18.25 1.32 -8.54	19.17 1.35 -8.40	19.22 1.24 -9.53	20.29 1.18 -10.65	20.93 1.00 -13.05	21.12 1.09 -13.06	20.96 1.09 -12.44	20.19 0.97 -12.89	19.88 0.94 -12.89	20.38 0.77 -14.88	21.57 1.03 -14.32	22.17 1.19 -14.12	23.69 1.52 -13.26	23.63 1.45 -13.87	22.10 1.20 -13.70	19.15 0.93 -12.23	17.87 0.70 -12.47
PPL_SHRM_GT4 24214	16.85 1.09 -8.31	16.18 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.95 0.81 -13.69	18.25 1.32 -8.54	19.17 1.35 -8.40	19.22 1.24 -9.53	20.29 1.18 -10.65	20.93 1.00 -13.05	21.12 1.09 -13.06	20.96 1.09 -12.44	20.19 0.97 -12.89	19.88 0.94 -12.89	20.38 0.77 -14.88	21.57 1.03 -14.32	22.17 1.19 -14.12	23.69 1.52 -13.26	23.63 1.45 -13.87	22.10 1.20 -13.70	19.15 0.93 -12.23	17.87 0.70 -12.47
PROJECT___ORANGE 1 24174	8.09 -0.01 -0.65	7.07 0.00 -0.65	5.44 0.00 -0.76	5.41 0.00 -0.74	5.45 0.00 -0.77	5.90 0.02 -0.80	6.36 0.01 -0.90	9.10 0.04 -0.67	10.11 0.05 -0.63	9.21 0.05 -0.72	9.18 0.05 -0.67	7.73 0.05 -0.80	7.78 0.04 -0.77	8.17 0.04 -0.70	7.15 0.03 -0.79	6.83 0.02 -0.76	5.67 0.02 -0.92	7.16 0.02 -0.92	7.84 0.04 -0.93	9.80 0.04 -0.84	9.39 0.04 -1.04	8.10 0.04 -0.85	6.82 0.02 -0.81	5.54 0.01 -0.84
PROJECT___ORANGE 2 24166	8.09 -0.01 -0.65	7.07 0.00 -0.65	5.44 0.00 -0.76	5.41 0.00 -0.74	5.45 0.00 -0.77	5.90 0.02 -0.80	6.36 0.01 -0.90	9.10 0.04 -0.67	10.11 0.05 -0.63	9.21 0.05 -0.72	9.18 0.05 -0.67	7.73 0.05 -0.80	7.78 0.04 -0.77	8.17 0.04 -0.70	7.15 0.03 -0.79	6.83 0.02 -0.76	5.67 0.02 -0.92	7.16 0.02 -0.92	7.84 0.04 -0.93	9.80 0.04 -0.84	9.39 0.04 -1.04	8.10 0.04 -0.85	6.82 0.02 -0.81	5.54 0.01 -0.84
PYRITES___HYD 24023	7.02 -0.42 0.00	6.04 -0.38 0.00	4.38 -0.29 0.00	4.38 -0.29 0.00	4.36 -0.32 0.00	4.75 -0.34 0.00	5.08 -0.36 0.00	7.86 -0.53 0.00	8.79 -0.64 0.00	7.80 -0.64 0.00	7.81 -0.65 0.00	6.29 -0.59 0.00	6.39 -0.57 0.00	6.92 -0.51 0.00	5.85 -0.47 0.00	5.60 -0.45 0.00	4.31 -0.43 0.00	5.72 -0.50 0.00	6.29 -0.58 0.00	8.23 -0.68 0.00	7.68 -0.63 0.00	6.62 -0.58 0.00	5.49 -0.50 0.00	4.30 -0.40 0.00
RAMAPO___LBMP 323565	15.04 0.56 -7.04	13.93 0.49 -7.03	13.27 0.36 -8.24	12.94 0.35 -7.92	13.35 0.35 -8.33	14.10 0.40 -8.61	15.23 0.45 -9.34	16.04 0.70 -9.66	16.75 0.80 -6.52	16.63 0.74 -7.45	16.09 0.75 -6.87	15.81 0.63 -8.29	15.54 0.63 -7.94	15.42 0.68 -7.32	15.13 0.58 -8.23	14.45 0.57 -7.84	14.76 0.45 -9.57	16.43 0.59 -9.63	17.15 0.63 -9.65	18.46 0.80 -8.75	19.83 0.74 -10.78	16.72 0.64 -8.88	14.91 0.55 -8.37	13.78 0.41 -8.68
RANKINE____ 23646	8.31 -0.35 -1.22	7.36 -0.27 -1.21	5.95 -0.15 -1.42	5.89 -0.15 -1.37	5.97 -0.14 -1.44	6.43 -0.15 -1.49	6.90 -0.15 -1.60	9.38 -0.20 -1.20	10.32 -0.25 -1.14	9.57 -0.17 -1.30	9.53 -0.15 -1.22	8.27 -0.06 -1.45	8.26 -0.10 -1.39	8.51 -0.21 -1.29	7.67 -0.11 -1.45	7.32 -0.12 -1.39	6.41 -0.01 -1.69	7.84 -0.07 -1.70	8.51 -0.05 -1.69	10.31 -0.12 -1.53	10.07 -0.13 -1.89	8.63 -0.12 -1.55	7.39 -0.06 -1.46	6.11 -0.10 -1.52
RAVENSWOOD_GT2_1 24244	15.44 0.69 -7.31	14.32 0.61 -7.30	13.67 0.44 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.97 0.83 -7.71	15.68 0.71 -8.64	15.34 0.70 -8.59	15.68 0.56 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
RAVENSWOOD_GT2_2 24245	15.44 0.69 -7.31	14.32 0.61 -7.30	13.67 0.44 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.97 0.83 -7.71	15.68 0.71 -8.64	15.34 0.70 -8.59	15.68 0.56 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
RAVENSWOOD_GT2_3 24246	15.45 0.70 -7.31	14.32 0.61 -7.30	13.67 0.44 -8.55	13.34 0.44 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.56 -9.69	16.49 0.86 -7.23	17.20 0.99 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.78 -8.70	16.09 0.79 -8.34	15.97 0.83 -7.71	15.69 0.72 -8.64	15.34 0.70 -8.59	15.68 0.56 -10.39	17.06 0.72 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.42 0.91 -11.20	17.21 0.79 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
RAVENSWOOD_GT2_4 24247	15.45 0.70 -7.31	14.32 0.61 -7.30	13.67 0.44 -8.55	13.34 0.44 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.56 -9.69	16.49 0.86 -7.23	17.20 0.99 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.78 -8.70	16.09 0.79 -8.34	15.97 0.83 -7.71	15.69 0.72 -8.64	15.34 0.70 -8.59	15.68 0.56 -10.39	17.06 0.72 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.42 0.91 -11.20	17.21 0.79 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
RAVENSWOOD_GT3_1 24248	15.44 0.69 -7.31	14.32 0.61 -7.30	13.67 0.44 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.97 0.83 -7.71	15.68 0.71 -8.64	15.34 0.70 -8.59	15.68 0.56 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
RAVENSWOOD_GT3_2 24249	15.44 0.69 -7.31	14.32 0.61 -7.30	13.67 0.44 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.97 0.83 -7.71	15.68 0.71 -8.64	15.34 0.70 -8.59	15.68 0.56 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
RAVENSWOOD_GT3_3 24250	15.45 0.70 -7.31	14.33 0.62 -7.30	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.65	14.53 0.50 -8.94	15.69 0.56 -9.69	16.49 0.87 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.35 0.78 -8.70	16.09 0.79 -8.34	15.98 0.84 -7.71	15.69 0.72 -8.64	15.35 0.71 -8.59	15.68 0.56 -10.39	17.06 0.72 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.21 0.79 -9.22	15.37 0.68 -8.70	14.23 0.51 -9.02
RAVENSWOOD_GT3_4 24251	15.45 0.70 -7.31	14.33 0.62 -7.30	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.43 -8.65	14.53 0.50 -8.94	15.69 0.56 -9.69	16.49 0.87 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.35 0.78 -8.70	16.09 0.79 -8.34	15.98 0.84 -7.71	15.69 0.72 -8.64	15.35 0.71 -8.59	15.68 0.56 -10.39	17.06 0.72 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.21 0.79 -9.22	15.37 0.68 -8.70	14.23 0.51 -9.02

RAVENSWOOD_GT_1 23729	15.50 0.74 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.35 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	16.01 0.87 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
RAVENSWOOD_GT_10 24258	15.45 0.69 -7.31	14.31 0.60 -7.30	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.96 0.82 -7.71	15.68 0.71 -8.64	15.34 0.70 -8.59	15.67 0.55 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.36 0.67 -8.70	14.22 0.50 -9.02
RAVENSWOOD_GT_11 24259	15.45 0.69 -7.31	14.31 0.60 -7.30	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.96 0.82 -7.71	15.68 0.71 -8.64	15.34 0.70 -8.59	15.67 0.55 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.36 0.67 -8.70	14.22 0.50 -9.02
RAVENSWOOD_GT_4 24252	15.44 0.68 -7.31	14.31 0.60 -7.30	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.68 0.54 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.57 0.91 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.96 0.82 -7.71	15.67 0.71 -8.64	15.34 0.70 -8.59	15.67 0.55 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.36 0.67 -8.70	14.21 0.49 -9.02
RAVENSWOOD_GT_5 24254	15.44 0.68 -7.31	14.31 0.60 -7.30	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.68 0.54 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.57 0.91 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.96 0.82 -7.71	15.67 0.71 -8.64	15.34 0.70 -8.59	15.67 0.55 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.36 0.67 -8.70	14.21 0.49 -9.02
RAVENSWOOD_GT_6 24253	15.44 0.68 -7.31	14.31 0.60 -7.30	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.68 0.54 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.57 0.91 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.96 0.82 -7.71	15.67 0.71 -8.64	15.34 0.70 -8.59	15.67 0.55 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.36 0.67 -8.70	14.21 0.49 -9.02
RAVENSWOOD_GT_7 24255	15.44 0.68 -7.31	14.31 0.60 -7.30	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.68 0.54 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.57 0.91 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.96 0.82 -7.71	15.67 0.71 -8.64	15.34 0.70 -8.59	15.67 0.55 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.36 0.67 -8.70	14.21 0.49 -9.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.45 0.69 -7.31	14.31 0.60 -7.30	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.96 0.82 -7.71	15.68 0.71 -8.64	15.34 0.70 -8.59	15.67 0.55 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.36 0.67 -8.70	14.22 0.50 -9.02
RAVENSWOOD_GT_9 24257	15.45 0.69 -7.31	14.31 0.60 -7.30	13.66 0.43 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.96 0.82 -7.71	15.68 0.71 -8.64	15.34 0.70 -8.59	15.67 0.55 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.36 0.67 -8.70	14.22 0.50 -9.02
RAVENSWOOD___1 23533	15.50 0.74 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.35 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	16.01 0.87 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
RAVENSWOOD___2 23534	15.50 0.74 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.35 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	16.01 0.87 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
RAVENSWOOD___3 23535	15.44 0.69 -7.31	14.32 0.61 -7.30	13.67 0.44 -8.55	13.33 0.43 -8.22	13.75 0.43 -8.65	14.52 0.49 -8.94	15.69 0.55 -9.69	16.49 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.58 0.92 -7.19	16.35 0.77 -8.70	16.08 0.78 -8.34	15.97 0.83 -7.71	15.68 0.71 -8.64	15.34 0.70 -8.59	15.68 0.56 -10.39	17.05 0.71 -10.12	17.67 0.77 -10.03	18.97 0.97 -9.09	20.41 0.90 -11.20	17.21 0.78 -9.22	15.37 0.68 -8.70	14.22 0.50 -9.02
RAVENSWOOD___4 23820	15.50 0.74 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.35 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	16.01 0.87 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
RCPI_TRUST___DRP 24196	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.20	16.38 0.79 -8.71	16.11 0.80 -8.35	16.00 0.85 -7.72	15.71 0.73 -8.66	15.37 0.71 -8.61	15.70 0.57 -10.40	17.08 0.73 -10.14	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
RENSSELAER___COGEN 23796	17.38 0.35 -9.59	16.29 0.30 -9.57	16.12 0.22 -11.22	15.68 0.22 -10.78	16.24 0.22 -11.34	17.02 0.20 -11.73	18.33 0.17 -12.71	18.13 0.26 -9.48	18.64 0.32 -8.90	18.89 0.29 -10.17	18.14 0.30 -9.38	18.45 0.23 -11.33	18.05 0.24 -10.85	17.68 0.24 -10.00	17.79 0.22 -11.25	16.97 0.16 -10.77	17.98 0.12 -13.13	19.53 0.16 -13.16	20.21 0.18 -13.17	21.08 0.24 -11.93	23.23 0.21 -14.71	19.50 0.19 -12.11	17.57 0.16 -11.42	16.68 0.15 -11.84

REVERE_CPPR_DRP 24186	7.85 0.18 -0.23	6.80 0.16 -0.23	5.05 0.11 -0.26	5.04 0.11 -0.25	5.04 0.09 -0.27	5.49 0.13 -0.28	5.83 0.18 -0.21	8.86 0.32 -0.15	9.92 0.35 -0.14	8.88 0.27 -0.16	8.87 0.25 -0.15	7.27 0.21 -0.18	7.33 0.19 -0.18	7.84 0.24 -0.16	6.71 0.21 -0.18	6.42 0.21 -0.17	5.07 0.13 -0.20	6.61 0.19 -0.20	7.29 0.21 -0.21	9.39 0.29 -0.19	8.83 0.28 -0.24	7.60 0.20 -0.20	6.33 0.16 -0.18	4.99 0.10 -0.19
RIVERBAY____ 323610	15.54 0.78 -7.32	14.40 0.69 -7.30	13.71 0.48 -8.55	13.39 0.49 -8.22	13.79 0.47 -8.65	14.58 0.55 -8.94	15.73 0.59 -9.69	16.43 0.81 -7.23	17.18 0.97 -6.78	17.10 0.89 -7.77	16.55 0.91 -7.18	16.33 0.77 -8.67	16.06 0.79 -8.31	15.94 0.85 -7.66	15.65 0.72 -8.60	15.08 0.70 -8.34	15.43 0.57 -10.13	17.07 0.73 -10.12	17.66 0.76 -10.03	18.97 0.97 -9.09	20.43 0.91 -11.20	17.24 0.81 -9.22	15.40 0.71 -8.70	14.28 0.56 -9.02
ROCHESTER_9_IC 23652	8.16 -0.17 -0.89	7.18 -0.12 -0.89	5.65 -0.07 -1.04	5.62 -0.06 -1.00	5.68 -0.05 -1.05	6.15 -0.03 -1.09	6.57 -0.03 -1.16	9.16 -0.09 -0.86	10.09 -0.12 -0.78	9.26 -0.08 -0.90	9.20 -0.09 -0.83	7.85 -0.03 -1.00	7.87 -0.05 -0.96	8.23 -0.11 -0.90	7.28 -0.06 -1.02	6.94 -0.08 -0.97	5.92 0.00 -1.19	7.38 -0.02 -1.19	8.09 0.01 -1.21	9.96 -0.04 -1.10	9.63 -0.04 -1.36	8.31 -0.01 -1.12	7.04 0.00 -1.05	5.76 -0.03 -1.09
ROSETON____1 23587	15.32 0.55 -7.32	14.21 0.48 -7.31	13.60 0.35 -8.57	13.26 0.35 -8.24	13.68 0.35 -8.66	14.44 0.40 -8.96	15.60 0.44 -9.71	16.32 0.69 -7.24	17.00 0.78 -6.79	16.93 0.73 -7.76	16.36 0.73 -7.16	16.15 0.61 -8.65	15.87 0.61 -8.29	15.73 0.65 -7.64	15.47 0.56 -8.59	14.83 0.55 -8.24	15.21 0.44 -10.04	16.83 0.57 -10.05	17.53 0.62 -10.05	18.79 0.77 -9.11	20.26 0.72 -11.22	17.07 0.63 -9.24	15.24 0.53 -8.72	14.13 0.40 -9.03
ROSETON____2 23588	15.32 0.55 -7.32	14.21 0.48 -7.31	13.60 0.35 -8.57	13.26 0.35 -8.24	13.68 0.35 -8.66	14.44 0.40 -8.96	15.60 0.44 -9.71	16.32 0.69 -7.24	17.00 0.78 -6.79	16.93 0.73 -7.76	16.36 0.73 -7.16	16.15 0.61 -8.65	15.87 0.61 -8.29	15.73 0.65 -7.64	15.47 0.56 -8.59	14.83 0.55 -8.24	15.21 0.44 -10.04	16.83 0.57 -10.05	17.53 0.62 -10.05	18.79 0.77 -9.11	20.26 0.72 -11.22	17.07 0.63 -9.24	15.24 0.53 -8.72	14.13 0.40 -9.03
RUSSELL____1 23602	8.20 -0.13 -0.89	7.21 -0.10 -0.89	5.67 -0.05 -1.04	5.64 -0.04 -1.00	5.70 -0.03 -1.05	6.17 -0.01 -1.09	6.59 -0.01 -1.16	9.20 -0.05 -0.86	10.13 -0.09 -0.79	9.30 -0.04 -0.90	9.24 -0.05 -0.83	7.87 -0.01 -1.00	7.91 -0.01 -0.96	8.26 -0.07 -0.91	7.32 -0.03 -1.02	6.97 -0.05 -0.98	5.94 0.02 -1.19	7.42 0.01 -1.19	8.14 0.05 -1.22	10.02 0.01 -1.10	9.67 0.00 -1.36	8.35 0.03 -1.12	7.08 0.03 -1.06	5.79 0.00 -1.09
RUSSELL____2 23532	8.20 -0.13 -0.89	7.21 -0.10 -0.89	5.67 -0.05 -1.04	5.64 -0.04 -1.00	5.70 -0.03 -1.05	6.17 -0.01 -1.09	6.59 -0.01 -1.16	9.20 -0.05 -0.86	10.13 -0.09 -0.79	9.30 -0.04 -0.90	9.24 -0.05 -0.83	7.87 -0.01 -1.00	7.91 -0.01 -0.96	8.26 -0.07 -0.91	7.32 -0.03 -1.02	6.97 -0.05 -0.98	5.94 0.02 -1.19	7.42 0.01 -1.19	8.14 0.05 -1.22	10.02 0.01 -1.10	9.67 0.00 -1.36	8.35 0.03 -1.12	7.08 0.03 -1.06	5.79 0.00 -1.09
RUSSELL____3 23549	8.20 -0.13 -0.89	7.21 -0.10 -0.89	5.67 -0.05 -1.04	5.64 -0.04 -1.00	5.70 -0.03 -1.05	6.17 -0.01 -1.09	6.59 -0.01 -1.16	9.20 -0.05 -0.86	10.13 -0.09 -0.79	9.30 -0.04 -0.90	9.24 -0.05 -0.83	7.87 -0.01 -1.00	7.91 -0.01 -0.96	8.26 -0.07 -0.91	7.32 -0.03 -1.02	6.97 -0.05 -0.98	5.94 0.02 -1.19	7.42 0.01 -1.19	8.14 0.05 -1.22	10.02 0.01 -1.10	9.67 0.00 -1.36	8.35 0.03 -1.12	7.08 0.03 -1.06	5.79 0.00 -1.09
RUSSELL____4 23556	8.20 -0.13 -0.89	7.21 -0.10 -0.89	5.67 -0.05 -1.04	5.64 -0.04 -1.00	5.70 -0.03 -1.05	6.17 -0.01 -1.09	6.59 -0.01 -1.16	9.20 -0.05 -0.86	10.13 -0.09 -0.79	9.30 -0.04 -0.90	9.24 -0.05 -0.83	7.87 -0.01 -1.00	7.91 -0.01 -0.96	8.26 -0.07 -0.91	7.32 -0.03 -1.02	6.97 -0.05 -0.98	5.94 0.02 -1.19	7.42 0.01 -1.19	8.14 0.05 -1.22	10.02 0.01 -1.10	9.67 0.00 -1.36	8.35 0.03 -1.12	7.08 0.03 -1.06	5.79 0.00 -1.09
RUSSELL____STATION 23914	8.20 -0.13 -0.89	7.21 -0.10 -0.89	5.67 -0.05 -1.04	5.64 -0.04 -1.00	5.70 -0.03 -1.05	6.17 -0.01 -1.09	6.59 -0.01 -1.16	9.20 -0.05 -0.86	10.13 -0.09 -0.79	9.30 -0.04 -0.90	9.24 -0.05 -0.83	7.87 -0.01 -1.00	7.91 -0.01 -0.96	8.26 -0.07 -0.91	7.32 -0.03 -1.02	6.97 -0.05 -0.98	5.94 0.02 -1.19	7.42 0.01 -1.19	8.14 0.05 -1.22	10.02 0.01 -1.10	9.67 0.00 -1.36	8.35 0.03 -1.12	7.08 0.03 -1.06	5.79 0.00 -1.09
S SALMON____HYD 24043	7.95 0.00 -0.51	6.93 0.01 -0.51	5.27 0.00 -0.60	5.25 0.00 -0.57	5.27 -0.01 -0.60	5.72 0.01 -0.62	6.13 0.00 -0.68	8.92 0.03 -0.51	9.92 0.02 -0.48	9.00 0.02 -0.55	8.97 0.00 -0.50	7.51 0.02 -0.61	7.56 0.01 -0.58	7.99 0.02 -0.53	6.94 0.02 -0.60	6.64 0.02 -0.57	5.35 -0.05 -0.67	6.82 -0.06 -0.67	7.47 -0.08 -0.67	9.43 -0.09 -0.61	9.00 -0.07 -0.75	7.76 -0.06 -0.62	6.52 -0.05 -0.59	5.25 -0.06 -0.61
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	8.17 -0.44 -1.17	7.23 -0.35 -1.16	5.83 -0.21 -1.36	5.79 -0.20 -1.31	5.86 -0.20 -1.38	6.30 -0.21 -1.43	6.75 -0.23 -1.54	9.17 -0.36 -1.15	10.09 -0.42 -1.09	9.36 -0.33 -1.24	9.32 -0.31 -1.16	8.08 -0.19 -1.39	8.07 -0.22 -1.33	8.33 -0.34 -1.24	7.49 -0.22 -1.39	7.16 -0.22 -1.33	6.26 -0.09 -1.62	7.66 -0.18 -1.62	8.32 -0.16 -1.62	10.09 -0.29 -1.47	9.84 -0.28 -1.81	8.45 -0.24 -1.49	7.24 -0.16 -1.40	5.98 -0.16 -1.45
SELKIRK____I 23801	17.19 0.36 -9.38	16.09 0.31 -9.36	15.89 0.23 -10.98	15.45 0.23 -10.55	16.00 0.23 -11.09	16.80 0.23 -11.48	18.11 0.23 -12.44	18.00 0.34 -9.27	18.55 0.41 -8.70	18.76 0.37 -9.95	18.02 0.37 -9.18	18.27 0.30 -11.09	17.89 0.31 -10.62	17.54 0.32 -9.79	17.61 0.28 -11.01	16.83 0.24 -10.54	17.77 0.18 -12.85	19.34 0.24 -12.88	20.03 0.27 -12.88	20.94 0.36 -11.68	23.03 0.32 -14.39	19.34 0.29 -11.85	17.41 0.24 -11.18	16.48 0.20 -11.58
SELKIRK____II 23799	17.20 0.36 -9.39	16.10 0.31 -9.37	15.89 0.23 -10.99	15.47 0.23 -10.56	16.02 0.23 -11.11	16.81 0.23 -11.49	18.12 0.23 -12.45	18.01 0.34 -9.28	18.55 0.41 -8.71	18.77 0.37 -9.96	18.03 0.37 -9.19	18.28 0.30 -11.10	17.90 0.31 -10.63	17.55 0.32 -9.80	17.62 0.28 -11.02	16.84 0.24 -10.55	17.78 0.18 -12.87	19.35 0.24 -12.89	20.04 0.27 -12.90	20.95 0.36 -11.69	23.04 0.32 -14.41	19.36 0.29 -11.87	17.42 0.24 -11.19	16.49 0.20 -11.60
SENECA OSWGO____HYD 24041	8.11 0.06 -0.61	7.08 0.06 -0.61	5.42 0.04 -0.71	5.40 0.04 -0.68	5.44 0.04 -0.72	5.89 0.06 -0.74	6.33 0.07 -0.82	9.12 0.13 -0.61	10.14 0.14 -0.57	9.23 0.13 -0.66	9.21 0.14 -0.60	7.73 0.12 -0.73	7.78 0.11 -0.70	8.18 0.11 -0.64	7.13 0.09 -0.72	6.82 0.08 -0.69	5.51 -0.01 -0.79	6.98 -0.02 -0.79	7.65 -0.02 -0.80	9.60 -0.04 -0.73	9.18 -0.02 -0.90	7.93 -0.01 -0.74	6.66 -0.02 -0.70	5.38 -0.03 -0.72

SENECA___ENERGY 23797	8.33 -0.06 -0.95	7.32 -0.04 -0.95	5.76 -0.02 -1.11	5.72 -0.02 -1.07	5.78 -0.01 -1.12	6.25 0.01 -1.16	6.86 0.08 -1.34	9.58 0.19 -1.00	10.57 0.20 -0.94	9.69 0.18 -1.08	9.63 0.17 -0.99	8.22 0.14 -1.20	8.24 0.13 -1.15	8.40 -0.01 -0.98	7.43 0.01 -1.10	7.10 -0.01 -1.05	6.04 0.02 -1.28	7.52 0.02 -1.28	8.22 0.04 -1.31	10.14 0.04 -1.19	9.82 0.04 -1.46	8.45 0.04 -1.21	7.15 0.02 -1.14	5.88 0.00 -1.18
SHOEMAKER___GT 23640	14.62 0.49 -6.69	13.52 0.43 -6.67	12.81 0.31 -7.83	12.51 0.31 -7.52	12.89 0.31 -7.91	13.62 0.35 -8.18	14.71 0.40 -8.87	15.61 0.61 -6.61	16.31 0.69 -6.19	16.15 0.63 -7.08	15.64 0.64 -6.53	15.30 0.54 -7.88	15.06 0.54 -7.55	14.97 0.58 -6.95	14.64 0.49 -7.82	13.99 0.48 -7.46	14.23 0.39 -9.11	15.88 0.51 -9.15	16.58 0.55 -9.16	17.91 0.70 -8.31	19.20 0.65 -10.24	16.20 0.56 -8.43	14.43 0.48 -7.95	13.29 0.36 -8.24
SHOREHAM_IC_1 23715	16.85 1.09 -8.31	16.18 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.95 0.81 -13.69	18.25 1.32 -8.54	19.17 1.35 -8.40	19.22 1.24 -9.53	20.29 1.18 -10.65	20.93 1.00 -13.05	21.12 1.09 -13.06	20.96 1.09 -12.44	20.19 0.97 -12.89	19.88 0.94 -12.89	20.38 0.77 -14.88	21.57 1.03 -14.32	22.17 1.19 -14.12	23.69 1.52 -13.26	23.63 1.45 -13.87	22.10 1.20 -13.70	19.15 0.93 -12.23	17.87 0.70 -12.47
SHOREHAM_IC_2 23716	16.85 1.09 -8.31	16.18 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.95 0.81 -13.69	18.25 1.32 -8.54	19.17 1.35 -8.40	19.22 1.24 -9.53	20.29 1.18 -10.65	20.93 1.00 -13.05	21.12 1.09 -13.06	20.96 1.09 -12.44	20.19 0.97 -12.89	19.88 0.94 -12.89	20.38 0.77 -14.88	21.57 1.03 -14.32	22.17 1.19 -14.12	23.69 1.52 -13.26	23.63 1.45 -13.87	22.10 1.20 -13.70	19.15 0.93 -12.23	17.87 0.70 -12.47
SISSONVILLE___ 23735	6.93 -0.51 0.00	5.97 -0.45 0.00	4.33 -0.35 0.00	4.33 -0.35 0.00	4.31 -0.37 0.00	4.69 -0.40 0.00	5.02 -0.42 0.00	7.75 -0.64 0.00	8.68 -0.74 0.00	7.71 -0.73 0.00	7.72 -0.75 0.00	6.21 -0.67 0.00	6.32 -0.64 0.00	6.83 -0.60 0.00	5.78 -0.54 0.00	5.54 -0.51 0.00	4.26 -0.47 0.00	5.65 -0.57 0.00	6.21 -0.65 0.00	8.12 -0.78 0.00	7.58 -0.73 0.00	6.54 -0.66 0.00	5.43 -0.56 0.00	4.25 -0.45 0.00
SITHE_IND_GS1 24169	7.74 -0.17 -0.46	6.74 -0.14 -0.46	5.12 -0.10 -0.54	5.10 -0.10 -0.52	5.13 -0.10 -0.55	5.55 -0.10 -0.57	5.95 -0.11 -0.61	8.69 -0.16 -0.46	9.65 -0.20 -0.42	8.76 -0.17 -0.48	8.74 -0.17 -0.45	7.29 -0.13 -0.54	7.34 -0.14 -0.52	7.75 -0.16 -0.48	6.73 -0.13 -0.54	6.43 -0.13 -0.51	5.27 -0.09 -0.63	6.73 -0.11 -0.63	7.40 -0.12 -0.65	9.33 -0.16 -0.58	8.89 -0.15 -0.72	7.67 -0.13 -0.59	6.44 -0.11 -0.56	5.18 -0.09 -0.58
SITHE_IND_GS2 24170	7.74 -0.17 -0.46	6.74 -0.14 -0.46	5.12 -0.10 -0.54	5.10 -0.10 -0.52	5.13 -0.10 -0.55	5.55 -0.10 -0.57	5.95 -0.11 -0.61	8.69 -0.16 -0.46	9.65 -0.20 -0.42	8.76 -0.17 -0.48	8.74 -0.17 -0.45	7.29 -0.13 -0.54	7.34 -0.14 -0.52	7.75 -0.16 -0.48	6.73 -0.13 -0.54	6.43 -0.13 -0.51	5.27 -0.09 -0.63	6.73 -0.11 -0.63	7.40 -0.12 -0.65	9.33 -0.16 -0.58	8.89 -0.15 -0.72	7.67 -0.13 -0.59	6.44 -0.11 -0.56	5.18 -0.09 -0.58
SITHE_IND_GS3 24171	7.74 -0.17 -0.46	6.74 -0.14 -0.46	5.12 -0.10 -0.54	5.10 -0.10 -0.52	5.13 -0.10 -0.55	5.55 -0.10 -0.57	5.95 -0.11 -0.61	8.69 -0.16 -0.46	9.65 -0.20 -0.42	8.76 -0.17 -0.48	8.74 -0.17 -0.45	7.29 -0.13 -0.54	7.34 -0.14 -0.52	7.75 -0.16 -0.48	6.73 -0.13 -0.54	6.43 -0.13 -0.51	5.27 -0.09 -0.63	6.73 -0.11 -0.63	7.40 -0.12 -0.65	9.33 -0.16 -0.58	8.89 -0.15 -0.72	7.67 -0.13 -0.59	6.44 -0.11 -0.56	5.18 -0.09 -0.58
SITHE_IND_GS4 24172	7.74 -0.17 -0.46	6.74 -0.14 -0.46	5.12 -0.10 -0.54	5.10 -0.10 -0.52	5.13 -0.10 -0.55	5.55 -0.10 -0.57	5.95 -0.11 -0.61	8.69 -0.16 -0.46	9.65 -0.20 -0.42	8.76 -0.17 -0.48	8.74 -0.17 -0.45	7.29 -0.13 -0.54	7.34 -0.14 -0.52	7.75 -0.16 -0.48	6.73 -0.13 -0.54	6.43 -0.13 -0.51	5.27 -0.09 -0.63	6.73 -0.11 -0.63	7.40 -0.12 -0.65	9.33 -0.16 -0.58	8.89 -0.15 -0.72	7.67 -0.13 -0.59	6.44 -0.11 -0.56	5.18 -0.09 -0.58
SITHE___BATAVIA 24024	8.12 -0.34 -1.02	7.18 -0.26 -1.02	5.74 -0.14 -1.20	5.70 -0.13 -1.15	5.77 -0.12 -1.21	6.23 -0.11 -1.25	6.67 -0.11 -1.34	9.27 -0.12 -1.00	10.23 -0.18 -0.98	9.44 -0.12 -1.12	9.36 -0.13 -1.02	8.07 -0.06 -1.25	8.08 -0.08 -1.20	8.35 -0.20 -1.12	7.46 -0.12 -1.26	7.10 -0.15 -1.21	6.18 -0.03 -1.48	7.63 -0.07 -1.48	8.28 -0.04 -1.45	10.09 -0.13 -1.32	9.79 -0.14 -1.62	8.43 -0.11 -1.34	7.18 -0.07 -1.26	5.90 -0.10 -1.31
SITHE___INDEPEND 23800	7.74 -0.17 -0.46	6.74 -0.14 -0.46	5.12 -0.10 -0.54	5.10 -0.10 -0.52	5.13 -0.10 -0.55	5.55 -0.10 -0.57	5.95 -0.11 -0.61	8.69 -0.16 -0.46	9.65 -0.20 -0.42	8.76 -0.17 -0.48	8.74 -0.17 -0.45	7.29 -0.13 -0.54	7.34 -0.14 -0.52	7.75 -0.16 -0.48	6.73 -0.13 -0.54	6.43 -0.13 -0.51	5.27 -0.09 -0.63	6.73 -0.11 -0.63	7.40 -0.12 -0.65	9.33 -0.16 -0.58	8.89 -0.15 -0.72	7.67 -0.13 -0.59	6.44 -0.11 -0.56	5.18 -0.09 -0.58
SITHE___MASSENA 23902	7.11 -0.33 0.00	6.12 -0.30 0.00	4.45 -0.23 0.00	4.45 -0.23 0.00	4.44 -0.24 0.00	4.82 -0.26 0.00	5.14 -0.30 0.00	7.93 -0.46 0.00	8.89 -0.54 0.00	7.92 -0.52 0.00	7.94 -0.52 0.00	6.41 -0.47 0.00	6.51 -0.45 0.00	7.00 -0.43 0.00	5.93 -0.39 0.00	5.67 -0.37 0.00	4.40 -0.33 0.00	5.82 -0.40 0.00	6.41 -0.46 0.00	8.36 -0.55 0.00	7.80 -0.52 0.00	6.75 -0.45 0.00	5.61 -0.38 0.00	4.40 -0.30 0.00
SITHE___OGDNSBRG 24021	7.06 -0.39 0.00	6.07 -0.35 0.00	4.41 -0.27 0.00	4.41 -0.27 0.00	4.39 -0.29 0.00	4.78 -0.31 0.00	5.11 -0.33 0.00	7.89 -0.49 0.00	8.82 -0.60 0.00	7.84 -0.60 0.00	7.86 -0.61 0.00	6.33 -0.55 0.00	6.43 -0.53 0.00	6.95 -0.48 0.00	5.88 -0.44 0.00	5.63 -0.42 0.00	4.34 -0.39 0.00	5.76 -0.46 0.00	6.33 -0.54 0.00	8.28 -0.62 0.00	7.73 -0.58 0.00	6.67 -0.53 0.00	5.53 -0.46 0.00	4.34 -0.36 0.00
SITHE___STERLING 23777	7.90 0.16 -0.30	6.86 0.14 -0.30	5.13 0.10 -0.36	5.11 0.09 -0.34	5.12 0.08 -0.36	5.58 0.12 -0.37	5.90 0.17 -0.29	8.89 0.29 -0.21	9.96 0.33 -0.20	8.94 0.27 -0.23	8.94 0.26 -0.21	7.35 0.21 -0.26	7.41 0.20 -0.25	7.89 0.24 -0.22	6.78 0.20 -0.25	6.49 0.20 -0.24	5.16 0.14 -0.29	6.70 0.19 -0.29	7.38 0.21 -0.30	9.46 0.28 -0.27	8.92 0.27 -0.33	7.69 0.21 -0.27	6.40 0.16 -0.26	5.07 0.10 -0.27
SOUTH CAIRO___GT 23612	16.04 0.57 -8.02	14.92 0.50 -8.00	14.44 0.37 -9.39	14.07 0.37 -9.02	14.53 0.37 -9.49	15.31 0.41 -9.81	16.54 0.46 -10.64	17.00 0.68 -7.93	17.69 0.78 -7.48	17.73 0.74 -8.55	17.08 0.73 -7.89	17.01 0.60 -9.53	16.67 0.58 -9.13	16.45 0.60 -8.41	16.32 0.54 -9.46	15.60 0.50 -9.06	16.19 0.41 -11.05	17.87 0.58 -11.07	18.57 0.63 -11.07	19.72 0.78 -10.03	21.41 0.73 -12.36	18.04 0.65 -10.18	16.12 0.53 -9.60	15.04 0.39 -9.95

SOUTH HAMPTN___IC 23720	17.02 1.27 -8.31	16.33 1.09 -8.82	14.03 0.79 -8.57	14.39 0.79 -8.93	14.36 0.79 -8.90	16.44 0.89 -10.47	20.09 0.95 -13.69	18.48 1.55 -8.54	19.44 1.62 -8.40	19.45 1.48 -9.53	20.55 1.43 -10.65	21.14 1.21 -13.05	21.31 1.29 -13.06	21.18 1.31 -12.44	20.38 1.16 -12.89	20.07 1.13 -12.89	20.54 0.93 -14.88	21.78 1.25 -14.32	22.42 1.44 -14.12	24.01 1.84 -13.26	23.94 1.75 -13.87	22.34 1.44 -13.70	19.34 1.11 -12.23	18.00 0.83 -12.47
SOUTHOLD___IC 23719	17.14 1.39 -8.31	16.42 1.18 -8.82	14.10 0.85 -8.57	14.45 0.85 -8.93	14.43 0.85 -8.90	16.51 0.96 -10.47	20.18 1.04 -13.69	18.63 1.70 -8.54	19.61 1.78 -8.40	19.58 1.60 -9.53	20.68 1.57 -10.65	21.25 1.32 -13.05	21.43 1.40 -13.06	21.30 1.43 -12.44	20.49 1.27 -12.89	20.17 1.23 -12.89	20.63 1.02 -14.88	21.91 1.37 -14.32	22.57 1.58 -14.12	24.23 2.07 -13.26	24.10 1.92 -13.87	22.49 1.58 -13.70	19.45 1.22 -12.23	18.09 0.93 -12.47
ST LAWRENCE____ 23600	7.12 -0.33 0.00	6.13 -0.29 0.00	4.46 -0.22 0.00	4.46 -0.22 0.00	4.46 -0.22 0.00	4.84 -0.25 0.00	5.17 -0.28 0.00	7.94 -0.44 0.00	8.91 -0.52 0.00	7.96 -0.48 0.00	7.98 -0.48 0.00	6.46 -0.42 0.00	6.55 -0.41 0.00	7.02 -0.41 0.00	5.96 -0.36 0.00	5.70 -0.34 0.00	4.44 -0.29 0.00	5.85 -0.37 0.00	6.45 -0.42 0.00	8.39 -0.52 0.00	7.83 -0.48 0.00	6.79 -0.42 0.00	5.64 -0.35 0.00	4.44 -0.26 0.00
STATION 5_MISC_HYD 23604	8.16 -0.17 -0.89	7.18 -0.12 -0.89	5.65 -0.07 -1.04	5.62 -0.06 -1.00	5.68 -0.05 -1.05	6.15 -0.03 -1.09	6.57 -0.03 -1.16	9.16 -0.09 -0.86	10.09 -0.12 -0.78	9.26 -0.08 -0.90	9.20 -0.09 -0.83	7.85 -0.03 -1.00	7.87 -0.05 -0.96	8.23 -0.11 -0.90	7.28 -0.06 -1.02	6.94 -0.08 -0.97	5.92 0.00 -1.19	7.38 -0.02 -1.19	8.09 0.01 -1.21	9.96 -0.04 -1.10	9.63 -0.04 -1.36	8.31 -0.01 -1.12	7.04 0.00 -1.05	5.76 -0.03 -1.09
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	8.29 -0.04 -0.89	7.29 -0.02 -0.89	5.72 0.00 -1.05	5.68 0.00 -1.00	5.74 0.01 -1.06	6.22 0.04 -1.09	7.03 0.20 -1.39	9.96 0.54 -1.03	11.00 0.58 -0.99	10.08 0.51 -1.14	10.01 0.50 -1.05	8.54 0.39 -1.27	8.57 0.39 -1.21	8.41 0.07 -0.91	7.43 0.08 -1.02	7.08 0.05 -0.98	6.01 0.09 -1.19	7.52 0.11 -1.19	8.24 0.16 -1.21	10.17 0.16 -1.10	9.82 0.15 -1.35	8.46 0.14 -1.11	7.15 0.11 -1.05	5.85 0.07 -1.09
STA_56_34_KV_BUS2_REV_LBMP_B 345033	8.16 -0.16 -0.88	7.18 -0.12 -0.88	5.64 -0.07 -1.03	5.61 -0.06 -0.99	5.66 -0.06 -1.04	6.13 -0.04 -1.08	6.54 -0.04 -1.13	9.15 -0.08 -0.85	10.08 -0.11 -0.76	9.25 -0.07 -0.87	9.19 -0.08 -0.80	7.82 -0.03 -0.97	7.85 -0.04 -0.93	8.23 -0.10 -0.90	7.28 -0.05 -1.01	6.94 -0.07 -0.97	5.91 0.00 -1.18	7.38 -0.02 -1.18	8.11 0.02 -1.22	9.99 -0.03 -1.11	9.65 -0.03 -1.37	8.32 -0.01 -1.12	7.05 0.00 -1.06	5.77 -0.02 -1.10
STEEL___WIND 323596	8.32 -0.34 -1.22	7.36 -0.27 -1.21	5.95 -0.15 -1.42	5.90 -0.14 -1.37	5.97 -0.14 -1.44	6.43 -0.15 -1.49	6.91 -0.14 -1.60	9.39 -0.19 -1.20	10.33 -0.24 -1.14	9.58 -0.16 -1.30	9.54 -0.14 -1.22	8.28 -0.06 -1.45	8.26 -0.09 -1.39	8.52 -0.20 -1.29	7.67 -0.10 -1.45	7.33 -0.11 -1.39	6.41 -0.01 -1.69	7.84 -0.07 -1.70	8.51 -0.04 -1.69	10.32 -0.12 -1.53	10.07 -0.12 -1.89	8.64 -0.12 -1.55	7.40 -0.05 -1.46	6.12 -0.09 -1.52
STEBEN_REC_LFGE 323667	9.17 0.10 -1.62	8.12 0.09 -1.62	6.64 0.07 -1.90	6.56 0.06 -1.82	6.65 0.06 -1.92	7.14 0.08 -1.98	7.73 0.12 -2.16	10.24 0.24 -1.61	11.20 0.25 -1.52	10.40 0.23 -1.73	10.32 0.25 -1.61	9.03 0.21 -1.93	9.00 0.18 -1.85	9.19 0.08 -1.68	8.31 0.09 -1.89	7.92 0.07 -1.81	7.04 0.10 -2.20	8.53 0.11 -2.21	9.27 0.17 -2.23	11.14 0.21 -2.02	11.00 0.19 -2.49	9.41 0.16 -2.05	8.05 0.12 -2.05	6.76 0.06 -2.01
STONY___BROOK 24151	16.73 0.98 -8.31	16.09 0.85 -8.82	13.86 0.62 -8.57	14.22 0.62 -8.93	14.19 0.61 -8.90	16.25 0.70 -10.47	19.90 0.76 -13.69	18.09 1.17 -8.54	19.04 1.22 -8.40	19.09 1.11 -9.53	20.21 1.10 -10.65	20.86 0.94 -13.04	21.00 0.97 -13.06	20.88 1.01 -12.43	20.10 0.89 -12.89	19.80 0.86 -12.89	20.31 0.70 -14.88	21.45 0.91 -14.32	22.02 1.04 -14.12	23.51 1.35 -13.26	23.44 1.26 -13.87	21.96 1.06 -13.70	19.06 0.84 -12.23	17.81 0.64 -12.47
STURGEON_POOL_HYD 23609	15.48 0.54 -7.49	14.37 0.47 -7.48	13.80 0.35 -8.77	13.45 0.35 -8.43	13.89 0.35 -8.86	14.65 0.39 -9.17	15.83 0.44 -9.94	16.48 0.68 -7.41	17.21 0.77 -7.01	17.18 0.73 -8.01	16.59 0.73 -7.40	16.43 0.61 -8.93	16.14 0.61 -8.56	15.97 0.65 -7.89	15.75 0.56 -8.87	15.09 0.55 -8.49	15.53 0.44 -10.36	17.17 0.58 -10.38	17.87 0.62 -10.38	19.10 0.78 -9.41	20.64 0.73 -11.59	17.39 0.63 -9.55	15.54 0.54 -9.00	14.43 0.40 -9.33
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.80 0.53 -6.83	13.70 0.47 -6.82	13.01 0.34 -7.99	12.69 0.34 -7.68	13.09 0.33 -8.08	13.82 0.38 -8.36	14.93 0.43 -9.06	15.81 0.67 -6.75	16.52 0.76 -6.33	16.38 0.71 -7.23	15.85 0.72 -6.66	15.53 0.60 -8.05	15.28 0.61 -7.71	15.17 0.64 -7.10	14.86 0.55 -7.99	14.20 0.54 -7.62	14.46 0.43 -9.30	16.12 0.57 -9.34	16.84 0.61 -9.36	18.16 0.77 -8.48	19.48 0.72 -10.45	16.43 0.62 -8.61	14.64 0.53 -8.12	13.50 0.39 -8.42
SYNERGY___BIOGAS 323694	8.12 -0.34 -1.02	7.18 -0.26 -1.02	5.74 -0.14 -1.20	5.70 -0.13 -1.15	5.77 -0.12 -1.21	6.23 -0.11 -1.25	6.67 -0.11 -1.34	9.27 -0.12 -1.00	10.23 -0.18 -0.98	9.44 -0.12 -1.12	9.36 -0.13 -1.02	8.07 -0.06 -1.25	8.08 -0.08 -1.20	8.35 -0.20 -1.12	7.46 -0.12 -1.26	7.10 -0.15 -1.21	6.18 -0.03 -1.48	7.63 -0.07 -1.48	8.28 -0.04 -1.45	10.09 -0.13 -1.32	9.79 -0.14 -1.62	8.43 -0.11 -1.34	7.18 -0.07 -1.26	5.90 -0.10 -1.31
SYRACUSE___ENERGY_ST1 323597	8.23 0.04 -0.75	7.20 0.04 -0.75	5.58 0.03 -0.88	5.55 0.03 -0.84	5.59 0.03 -0.89	6.05 0.04 -0.92	6.51 0.05 -1.01	9.24 0.10 -0.76	10.26 0.12 -0.71	9.36 0.11 -0.81	9.33 0.11 -0.75	7.88 0.10 -0.91	7.92 0.09 -0.87	8.30 0.08 -0.78	7.27 0.07 -0.88	6.95 0.06 -0.84	5.79 0.04 -1.02	7.28 0.05 -1.02	7.96 0.06 -1.03	9.93 0.08 -0.94	9.55 0.08 -1.16	8.23 0.07 -0.95	6.94 0.05 -0.90	5.65 0.03 -0.93
SYRACUSE___ENERGY_ST2 323598	8.23 0.04 -0.75	7.20 0.04 -0.75	5.58 0.03 -0.88	5.55 0.03 -0.84	5.59 0.03 -0.89	6.05 0.04 -0.92	6.51 0.05 -1.01	9.24 0.10 -0.76	10.26 0.12 -0.71	9.36 0.11 -0.81	9.33 0.11 -0.75	7.88 0.10 -0.91	7.92 0.09 -0.87	8.30 0.08 -0.78	7.27 0.07 -0.88	6.95 0.06 -0.84	5.79 0.04 -1.02	7.28 0.05 -1.02	7.96 0.06 -1.03	9.93 0.08 -0.94	9.55 0.08 -1.16	8.23 0.07 -0.95	6.94 0.05 -0.90	5.65 0.03 -0.93
SYRACUSE___POWER 24017	8.25 0.02 -0.78	7.23 0.03 -0.78	5.61 0.02 -0.92	5.58 0.02 -0.88	5.62 0.02 -0.93	6.08 0.04 -0.96	6.54 0.04 -1.06	9.26 0.08 -0.79	10.26 0.09 -0.74	9.38 0.09 -0.85	9.34 0.09 -0.78	7.91 0.08 -0.94	7.94 0.08 -0.90	8.32 0.07 -0.82	7.31 0.06 -0.93	6.99 0.05 -0.89	5.85 0.05 -1.07	7.35 0.06 -1.08	8.03 0.07 -1.09	9.99 0.09 -0.99	9.62 0.08 -1.22	8.29 0.08 -1.01	6.99 0.05 -0.95	5.71 0.03 -0.98

TRIGEN___CC 323695	16.36 0.77 -8.15	15.67 0.67 -8.58	13.74 0.49 -8.57	13.97 0.48 -8.82	14.02 0.48 -8.86	15.86 0.54 -10.23	19.10 0.60 -13.06	17.78 0.94 -8.46	20.19 1.06 -9.70	20.22 0.99 -10.79	20.31 1.02 -10.82	20.64 0.85 -12.90	20.65 0.86 -12.83	20.57 0.91 -12.23	20.08 0.78 -12.97	20.62 0.76 -13.81	21.21 0.61 -15.87	21.65 0.79 -14.65	22.79 0.85 -15.07	23.39 1.08 -13.40	23.76 1.01 -14.44	21.58 0.86 -13.51	18.88 0.73 -12.16	17.97 0.54 -12.73
UNION___PROCESSING_DRP 323587	8.15 -0.19 -0.89	7.18 -0.14 -0.89	5.65 -0.07 -1.05	5.61 -0.07 -1.01	5.67 -0.06 -1.06	6.14 -0.04 -1.10	6.56 -0.04 -1.16	9.23 -0.03 -0.87	10.29 0.03 -0.84	9.39 -0.01 -0.96	9.33 -0.02 -0.88	7.97 0.02 -1.07	7.99 0.00 -1.02	8.32 -0.08 -0.97	7.38 -0.04 -1.09	7.03 -0.07 -1.05	6.03 0.01 -1.28	7.50 0.00 -1.28	8.14 0.02 -1.25	10.00 -0.04 -1.13	9.67 -0.03 -1.39	8.34 -0.01 -1.15	7.07 0.00 -1.08	5.79 -0.02 -1.12
UPPER HUDSON___HYD 24058	18.16 0.54 -10.18	17.01 0.43 -10.16	16.90 0.31 -11.91	16.44 0.31 -11.45	17.00 0.29 -12.04	17.84 0.30 -12.46	19.24 0.30 -13.50	18.90 0.45 -10.06	19.43 0.57 -9.43	19.70 0.48 -10.78	18.88 0.47 -9.94	19.24 0.34 -12.01	18.83 0.36 -11.51	18.42 0.36 -10.62	18.58 0.31 -11.94	17.79 0.31 -11.43	18.92 0.25 -13.94	20.52 0.34 -13.97	21.24 0.40 -13.98	22.15 0.58 -12.67	24.46 0.54 -15.61	20.52 0.45 -12.86	18.45 0.34 -12.13	17.50 0.24 -12.57
UPPER RAQUET___HYD 24056	6.93 -0.51 0.00	5.97 -0.45 0.00	4.33 -0.35 0.00	4.33 -0.35 0.00	4.31 -0.37 0.00	4.69 -0.40 0.00	5.02 -0.42 0.00	7.75 -0.64 0.00	8.68 -0.74 0.00	7.71 -0.73 0.00	7.72 -0.75 0.00	6.21 -0.67 0.00	6.32 -0.64 0.00	6.83 -0.60 0.00	5.78 -0.54 0.00	5.54 -0.51 0.00	4.26 -0.47 0.00	5.65 -0.57 0.00	6.21 -0.65 0.00	8.12 -0.78 0.00	7.58 -0.73 0.00	6.54 -0.66 0.00	5.43 -0.56 0.00	4.25 -0.45 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.93 0.34 -3.16	9.86 0.30 -3.15	8.58 0.21 -3.69	8.44 0.21 -3.55	8.61 0.20 -3.73	9.19 0.24 -3.86	9.99 0.27 -4.28	12.00 0.42 -3.19	12.89 0.47 -2.99	12.28 0.42 -3.42	12.04 0.41 -3.15	11.04 0.34 -3.81	10.96 0.34 -3.65	11.16 0.37 -3.36	10.43 0.32 -3.78	9.98 0.32 -3.62	9.39 0.25 -4.41	10.96 0.32 -4.42	11.57 0.37 -4.33	13.32 0.48 -3.93	13.60 0.45 -4.84	11.56 0.37 -3.99	10.06 0.31 -3.76	8.81 0.22 -3.90
VISCHER___FERRY HYD 24020	17.84 0.45 -9.95	16.73 0.38 -9.93	16.60 0.28 -11.64	16.14 0.28 -11.19	16.73 0.28 -11.77	17.54 0.27 -12.18	18.92 0.28 -13.19	18.65 0.43 -9.84	19.17 0.52 -9.23	19.43 0.45 -10.55	18.65 0.45 -9.73	18.99 0.36 -11.76	18.59 0.36 -11.26	18.18 0.37 -10.38	18.32 0.32 -11.67	17.51 0.29 -11.17	18.58 0.23 -13.62	20.17 0.30 -13.65	20.88 0.35 -13.66	21.77 0.48 -12.38	24.01 0.44 -15.26	20.15 0.38 -12.57	18.15 0.31 -11.85	17.22 0.23 -12.28
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.10 0.60 -7.06	13.98 0.52 -7.04	13.31 0.38 -8.26	12.99 0.37 -7.94	13.39 0.37 -8.35	14.14 0.42 -8.63	15.28 0.48 -9.36	16.11 0.75 -6.98	16.82 0.86 -6.54	16.71 0.80 -7.47	16.16 0.81 -6.88	15.88 0.68 -8.31	15.61 0.68 -7.96	15.49 0.72 -7.33	15.20 0.63 -8.25	14.51 0.61 -7.86	14.81 0.49 -9.59	16.50 0.63 -9.65	17.22 0.68 -9.67	18.54 0.86 -8.77	19.93 0.81 -10.81	16.80 0.69 -8.90	14.98 0.59 -8.39	13.83 0.44 -8.70
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.46 0.71 -7.31	14.33 0.62 -7.29	13.67 0.44 -8.55	13.34 0.44 -8.22	13.76 0.44 -8.64	14.53 0.50 -8.94	15.70 0.57 -9.69	16.51 0.89 -7.24	17.22 1.01 -6.79	17.15 0.94 -7.77	16.61 0.95 -7.20	16.38 0.79 -8.71	16.11 0.80 -8.35	16.00 0.85 -7.72	15.71 0.73 -8.66	15.37 0.71 -8.61	15.70 0.57 -10.40	17.08 0.73 -10.14	17.69 0.79 -10.03	19.00 1.00 -9.09	20.43 0.92 -11.20	17.23 0.80 -9.22	15.38 0.69 -8.70	14.23 0.51 -9.02
WADING RIVER_IC_1 23522	16.85 1.09 -8.31	16.19 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.96 0.82 -13.69	18.25 1.32 -8.54	19.18 1.36 -8.40	19.22 1.25 -9.53	20.30 1.19 -10.65	20.93 1.00 -13.05	21.13 1.10 -13.06	20.97 1.10 -12.44	20.19 0.98 -12.89	19.88 0.94 -12.89	20.39 0.77 -14.88	21.57 1.04 -14.32	22.19 1.20 -14.12	23.70 1.53 -13.26	23.65 1.47 -13.87	22.11 1.21 -13.70	19.16 0.93 -12.23	17.87 0.71 -12.47
WADING RIVER_IC_2 23547	16.85 1.09 -8.31	16.19 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.96 0.82 -13.69	18.25 1.32 -8.54	19.18 1.36 -8.40	19.22 1.25 -9.53	20.30 1.19 -10.65	20.93 1.00 -13.05	21.13 1.10 -13.06	20.97 1.10 -12.44	20.19 0.98 -12.89	19.88 0.94 -12.89	20.39 0.77 -14.88	21.57 1.04 -14.32	22.19 1.20 -14.12	23.70 1.53 -13.26	23.65 1.47 -13.87	22.11 1.21 -13.70	19.16 0.93 -12.23	17.87 0.71 -12.47
WADING RIVER_IC_3 23601	16.85 1.09 -8.31	16.19 0.94 -8.82	13.93 0.68 -8.57	14.28 0.68 -8.93	14.25 0.68 -8.90	16.33 0.77 -10.47	19.96 0.82 -13.69	18.25 1.32 -8.54	19.18 1.36 -8.40	19.22 1.25 -9.53	20.30 1.19 -10.65	20.93 1.00 -13.05	21.13 1.10 -13.06	20.97 1.10 -12.44	20.19 0.98 -12.89	19.88 0.94 -12.89	20.39 0.77 -14.88	21.57 1.04 -14.32	22.19 1.20 -14.12	23.70 1.53 -13.26	23.65 1.47 -13.87	22.11 1.21 -13.70	19.16 0.93 -12.23	17.87 0.71 -12.47
WALDEN___HYDRO 24148	15.20 0.57 -7.19	14.10 0.50 -7.18	13.46 0.36 -8.42	13.13 0.36 -8.09	13.54 0.36 -8.51	14.29 0.41 -8.80	15.45 0.46 -9.54	16.22 0.72 -7.11	16.82 0.82 -6.58	16.70 0.74 -7.52	16.14 0.74 -6.93	15.90 0.64 -8.38	15.61 0.63 -8.02	15.50 0.68 -7.39	15.22 0.58 -8.31	14.55 0.55 -7.95	14.88 0.45 -9.70	16.53 0.59 -9.73	17.26 0.66 -9.73	18.56 0.83 -8.82	19.96 0.77 -10.87	16.83 0.67 -8.95	15.00 0.57 -8.44	13.86 0.41 -8.75
WARRENSBURG___ 23737	18.16 0.54 -10.18	17.01 0.43 -10.16	16.90 0.31 -11.91	16.44 0.31 -11.45	17.00 0.29 -12.04	17.84 0.30 -12.46	19.24 0.30 -13.50	18.90 0.45 -10.06	19.43 0.57 -9.43	19.70 0.48 -10.78	18.88 0.47 -9.94	19.24 0.34 -12.01	18.83 0.36 -11.51	18.42 0.36 -10.62	18.58 0.31 -11.94	17.79 0.31 -11.43	18.92 0.25 -13.94	20.52 0.34 -13.97	21.24 0.40 -13.98	22.15 0.58 -12.67	24.46 0.54 -15.61	20.52 0.45 -12.86	18.45 0.34 -12.13	17.50 0.24 -12.57
WATERSIDE___6 8 9 23538	15.50 0.74 -7.32	14.35 0.64 -7.30	13.69 0.46 -8.55	13.35 0.46 -8.22	13.77 0.45 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.20 0.99 -6.79	17.13 0.92 -7.77	16.59 0.93 -7.19	16.36 0.78 -8.70	16.10 0.79 -8.34	16.01 0.87 -7.71	15.70 0.73 -8.64	15.36 0.72 -8.59	15.70 0.58 -10.39	17.08 0.75 -10.12	17.67 0.78 -10.03	18.98 0.98 -9.09	20.42 0.91 -11.20	17.23 0.80 -9.22	15.39 0.70 -8.70	14.25 0.53 -9.02
WDELAWARE___HYD 323627	14.55 0.49 -6.61	13.46 0.44 -6.60	12.73 0.32 -7.74	12.43 0.31 -7.44	12.81 0.31 -7.82	13.54 0.36 -8.09	14.64 0.42 -8.78	15.57 0.64 -6.54	16.25 0.71 -6.12	16.10 0.67 -6.99	15.57 0.66 -6.45	15.23 0.56 -7.79	14.97 0.54 -7.46	14.91 0.60 -6.88	14.56 0.51 -7.73	13.94 0.49 -7.40	14.16 0.40 -9.03	15.81 0.55 -9.04	16.52 0.61 -9.05	17.87 0.77 -8.20	19.13 0.72 -10.10	16.15 0.62 -8.32	14.36 0.52 -7.85	13.20 0.37 -8.13

WEST BABYLON___IC 23714	16.69 0.96 -8.28	16.03 0.83 -8.78	13.85 0.60 -8.57	14.18 0.60 -8.91	14.16 0.59 -8.89	16.19 0.67 -10.43	19.77 0.73 -13.59	18.09 1.17 -8.53	19.38 1.32 -8.64	19.42 1.21 -9.77	20.39 1.24 -10.69	20.95 1.04 -13.03	21.04 1.04 -13.03	20.94 1.10 -12.41	20.19 0.95 -12.92	20.03 0.93 -13.06	20.54 0.74 -15.06	21.58 0.98 -14.38	22.24 1.08 -14.29	23.57 1.38 -13.28	23.58 1.30 -13.97	21.98 1.10 -13.68	19.12 0.90 -12.23	17.90 0.68 -12.53
WEST CANADA___HYD 24049	7.31 0.04 0.18	6.28 0.04 0.18	4.50 0.03 0.21	4.51 0.03 0.20	4.49 0.02 0.21	4.90 0.03 0.22	5.23 0.03 0.25	8.26 0.06 0.19	9.32 0.07 0.17	8.30 0.06 0.20	8.34 0.06 0.18	6.71 0.05 0.22	6.80 0.05 0.21	7.29 0.05 0.20	6.15 0.04 0.22	5.88 0.04 0.21	4.50 0.03 0.26	6.00 0.05 0.26	6.66 0.05 0.26	8.74 0.07 0.24	8.09 0.07 0.29	7.02 0.05 0.24	5.81 0.04 0.23	4.49 0.03 0.23
WESTERN_NY_WIND 24143	8.12 -0.35 -1.03	7.18 -0.26 -1.03	5.74 -0.14 -1.20	5.70 -0.14 -1.16	5.77 -0.12 -1.22	6.23 -0.11 -1.26	6.67 -0.12 -1.35	9.27 -0.13 -1.00	10.21 -0.20 -0.99	9.44 -0.13 -1.13	9.35 -0.14 -1.03	8.07 -0.06 -1.26	8.08 -0.09 -1.20	8.35 -0.21 -1.13	7.46 -0.13 -1.27	7.10 -0.16 -1.21	6.18 -0.04 -1.49	7.63 -0.08 -1.49	8.28 -0.05 -1.46	10.09 -0.14 -1.32	9.80 -0.15 -1.63	8.43 -0.12 -1.34	7.18 -0.08 -1.27	5.90 -0.11 -1.31
WESTOVER___LESR 323668	9.96 0.13 -2.39	8.91 0.12 -2.38	7.56 0.09 -2.79	7.45 0.09 -2.68	7.59 0.09 -2.82	8.12 0.11 -2.92	8.77 0.13 -3.20	10.99 0.21 -2.39	11.91 0.24 -2.24	11.22 0.22 -2.56	11.05 0.22 -2.36	9.93 0.19 -2.86	9.89 0.19 -2.74	10.12 0.17 -2.51	9.30 0.15 -2.83	8.90 0.14 -2.71	8.16 0.13 -3.30	9.68 0.16 -3.31	10.35 0.20 -3.28	12.13 0.25 -2.97	12.21 0.23 -3.66	10.42 0.20 -3.02	9.00 0.17 -2.85	7.76 0.12 -2.95
WETHRSFD_WT_PWR 323626	8.56 -0.26 -1.38	7.59 -0.21 -1.37	6.17 -0.12 -1.61	6.11 -0.12 -1.55	6.19 -0.12 -1.63	6.65 -0.12 -1.68	7.15 -0.12 -1.83	9.59 -0.16 -1.36	10.52 -0.20 -1.29	9.77 -0.14 -1.47	9.71 -0.13 -1.37	8.47 -0.05 -1.64	8.45 -0.09 -1.57	8.68 -0.20 -1.45	7.84 -0.11 -1.63	7.49 -0.12 -1.56	6.60 -0.03 -1.90	8.03 -0.09 -1.90	8.71 -0.06 -1.90	10.51 -0.12 -1.72	10.31 -0.12 -2.12	8.84 -0.11 -1.75	7.57 -0.07 -1.65	6.32 -0.09 -1.71
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.07 0.57 -7.06	13.96 0.49 -7.05	13.30 0.36 -8.27	12.98 0.36 -7.95	13.39 0.36 -8.36	14.13 0.40 -8.64	15.27 0.45 -9.37	16.09 0.71 -6.99	16.78 0.81 -6.54	16.68 0.76 -7.47	16.13 0.77 -6.89	15.85 0.65 -8.32	15.58 0.65 -7.97	15.46 0.68 -7.34	15.18 0.59 -8.26	14.49 0.58 -7.86	14.80 0.46 -9.60	16.47 0.60 -9.66	17.20 0.65 -9.68	18.50 0.81 -8.78	19.89 0.76 -10.82	16.77 0.66 -8.91	14.96 0.56 -8.40	13.82 0.41 -8.71
YORK___WARBASSE 23770	15.51 0.75 -7.32	14.37 0.65 -7.30	13.70 0.47 -8.55	13.36 0.47 -8.22	13.78 0.46 -8.65	14.55 0.52 -8.94	15.71 0.57 -9.69	16.48 0.86 -7.23	17.19 0.98 -6.79	17.12 0.91 -7.77	16.59 0.93 -7.19	16.37 0.79 -8.70	16.10 0.80 -8.34	16.05 0.91 -7.71	15.71 0.75 -8.64	15.37 0.73 -8.59	15.72 0.61 -10.39	17.14 0.80 -10.13	17.68 0.78 -10.03	19.00 1.00 -9.09	20.44 0.92 -11.20	17.24 0.81 -9.22	15.41 0.72 -8.70	14.26 0.54 -9.02