

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/26/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	14.44	12.93	11.50	10.14	9.82	14.03	18.42	20.37	23.88	26.38	26.63	26.74	26.75	27.45	26.75	28.21	28.21	27.26	28.49	31.02	26.75	21.89	16.29	16.22
24138	1.20	0.98	0.95	0.78	0.86	0.61	0.92	1.03	1.24	1.38	1.44	1.51	1.52	1.50	1.55	1.48	1.58	2.00	1.65	2.08	1.64	1.47	1.26	1.10
	-1.24	-1.88	-0.76	-1.08	-0.04	-6.44	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-7.40	-3.74	-4.38
74TH STREET_GT_1	14.45	12.94	11.50	10.15	9.83	14.03	18.41	20.35	23.84	26.35	26.62	26.73	26.73	27.42	26.73	28.18	28.18	27.23	28.46	30.98	26.73	21.89	16.29	16.22
24260	1.21	0.99	0.95	0.79	0.86	0.61	0.91	1.01	1.20	1.35	1.42	1.50	1.50	1.48	1.52	1.45	1.55	1.96	1.62	2.04	1.63	1.47	1.26	1.10
	-1.24	-1.88	-0.76	-1.08	-0.04	-6.44	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-7.40	-3.74	-4.38
74TH STREET_GT_2	14.45	12.94	11.50	10.15	9.83	14.03	18.41	20.35	23.84	26.35	26.62	26.73	26.73	27.42	26.73	28.18	28.18	27.23	28.46	30.98	26.73	21.89	16.29	16.22
24261	1.21	0.99	0.95	0.79	0.86	0.61	0.91	1.01	1.20	1.35	1.42	1.50	1.50	1.48	1.52	1.45	1.55	1.96	1.62	2.04	1.63	1.47	1.26	1.10
	-1.24	-1.88	-0.76	-1.08	-0.04	-6.44	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-7.40	-3.74	-4.38
ADK HUDSON___FALLS	14.87	13.67	11.80	10.63	9.84	17.28	21.77	24.46	28.77	31.70	25.17	25.36	25.39	26.13	25.61	27.16	27.25	27.04	34.06	35.55	31.24	25.09	17.82	18.07
24011	1.13	0.96	0.94	0.84	0.86	0.62	1.07	0.96	1.02	0.96	0.99	0.98	1.02	0.99	1.08	1.06	1.03	1.40	1.15	1.49	1.19	1.03	0.95	0.78
	-1.74	-2.64	-1.07	-1.53	-0.06	-9.67	-9.57	-12.63	-15.26	-17.34	-11.11	-10.73	-10.78	-11.70	-10.83	-12.92	-12.46	-7.97	-18.41	-15.50	-14.97	-11.04	-5.58	-6.55
ADK RESOURCE___RCVRY	14.95	13.70	11.88	10.65	9.94	16.94	21.42	24.15	28.32	31.23	25.77	26.01	26.02	26.74	26.16	27.75	27.87	27.69	33.76	35.54	31.03	24.94	17.93	18.11
23798	1.26	1.07	1.05	0.89	0.96	0.66	1.09	1.22	1.26	1.27	1.37	1.45	1.46	1.41	1.47	1.46	1.51	2.05	1.67	2.17	1.66	1.37	1.31	1.12
	-1.69	-2.56	-1.04	-1.48	-0.06	-9.30	-9.20	-12.07	-14.56	-16.57	-11.33	-10.93	-10.98	-11.90	-11.00	-13.10	-12.60	-7.96	-17.59	-14.80	-14.30	-10.55	-5.33	-6.25
ADK S GLENS___FALLS	14.87	13.67	11.80	10.63	9.84	17.28	21.77	24.46	28.77	31.70	25.17	25.36	25.39	26.13	25.61	27.16	27.25	27.04	34.06	35.55	31.24	25.09	17.82	18.07
24028	1.13	0.96	0.94	0.84	0.86	0.62	1.07	0.96	1.02	0.96	0.99	0.98	1.02	0.99	1.08	1.06	1.03	1.40	1.15	1.49	1.19	1.03	0.95	0.78
	-1.74	-2.64	-1.07	-1.53	-0.06	-9.67	-9.57	-12.63	-15.26	-17.34	-11.11	-10.73	-10.78	-11.70	-10.83	-12.92	-12.46	-7.97	-18.41	-15.50	-14.97	-11.04	-5.58	-6.55
ADK_NYS___DAM	14.63	13.43	11.60	10.42	9.69	16.75	21.08	24.13	28.18	31.17	25.59	25.79	25.79	26.55	25.91	27.54	27.64	27.14	33.45	35.01	30.72	24.66	17.56	17.80
23527	0.94	0.80	0.77	0.66	0.71	0.50	0.78	1.01	0.91	0.96	0.94	0.98	0.98	0.95	0.97	0.96	1.00	1.33	1.10	1.43	1.13	0.94	0.86	0.72
	-1.69	-2.56	-1.04	-1.48	-0.06	-9.27	-9.17	-12.25	-14.78	-16.81	-11.58	-11.17	-11.22	-12.16	-11.24	-13.39	-12.88	-8.14	-17.85	-15.02	-14.51	-10.71	-5.41	-6.35
AIR_PRODUCTS___DRP	14.38	13.20	11.39	10.24	9.49	16.52	20.77	23.53	27.71	30.67	25.41	25.52	25.55	26.33	25.65	27.27	27.30	26.38	32.65	34.06	29.96	24.05	17.02	17.30
24190	0.70	0.58	0.57	0.50	0.52	0.38	0.59	0.55	0.69	0.72	0.43	0.42	0.45	0.44	0.45	0.43	0.45	0.58	0.51	0.65	0.54	0.46	0.38	0.29
	-1.68	-2.55	-1.03	-1.47	-0.06	-9.15	-9.05	-12.10	-14.54	-16.56	-11.91	-11.46	-11.51	-12.45	-11.50	-13.65	-13.10	-8.12	-17.63	-14.84	-14.34	-10.58	-5.35	-6.27
ALBANY___1	14.38	13.20	11.39	10.24	9.49	16.52	20.77	23.53	27.71	30.67	25.41	25.52	25.55	26.33	25.65	27.27	27.30	26.38	32.65	34.06	29.96	24.05	17.02	17.30
23571	0.70	0.58	0.57	0.50	0.52	0.38	0.59	0.55	0.69	0.72	0.43	0.42	0.45	0.44	0.45	0.43	0.45	0.58	0.51	0.65	0.54	0.46	0.38	0.29
	-1.68	-2.55	-1.03	-1.47	-0.06	-9.15	-9.05	-12.10	-14.54	-16.56	-11.91	-11.46	-11.51	-12.45	-11.50	-13.65	-13.10	-8.12	-17.63	-14.84	-14.34	-10.58	-5.35	-6.27
ALBANY___2	14.38	13.20	11.39	10.24	9.49	16.52	20.77	23.53	27.71	30.67	25.41	25.52	25.55	26.33	25.65	27.27	27.30	26.38	32.65	34.06	29.96	24.05	17.02	17.30
23572	0.70	0.58	0.57	0.50	0.52	0.38	0.59	0.55	0.69	0.72	0.43	0.42	0.45	0.44	0.45	0.43	0.45	0.58	0.51	0.65	0.54	0.46	0.38	0.29
	-1.68	-2.55	-1.03	-1.47	-0.06	-9.15	-9.05	-12.10	-14.54	-16.56	-11.91	-11.46	-11.51	-12.45	-11.50	-13.65	-13.10	-8.12	-17.63	-14.84	-14.34	-10.58	-5.35	-6.27
ALBANY___3	14.38	13.20	11.39	10.24	9.49	16.52	20.77	23.53	27.71	30.67	25.41	25.52	25.55	26.33	25.65	27.27	27.30	26.38	32.65	34.06	29.96	24.05	17.02	17.30
23573	0.70	0.58	0.57	0.50	0.52	0.38	0.59	0.55	0.69	0.72	0.43	0.42	0.45	0.44	0.45	0.43	0.45	0.58	0.51	0.65	0.54	0.46	0.38	0.29
	-1.68	-2.55	-1.03	-1.47	-0.06	-9.15	-9.05	-12.10	-14.54	-16.56	-11.91	-11.46	-11.51	-12.45	-11.50	-13.65	-13.10	-8.12	-17.63	-14.84	-14.34	-10.58	-5.35	-6.27
ALBANY___4	14.38	13.20	11.39	10.24	9.49	16.52	20.77	23.53	27.71	30.67	25.41	25.52	25.55	26.33	25.65	27.27	27.30	26.38	32.65	34.06	29.96	24.05	17.02	17.30
23574	0.70	0.58	0.57	0.50	0.52	0.38	0.59	0.55	0.69	0.72	0.43	0.42	0.45	0.44	0.45	0.43	0.45	0.58	0.51	0.65	0.54	0.46	0.38	0.29
	-1.68	-2.55	-1.03	-1.47	-0.06	-9.15	-9.05	-12.10	-14.54	-16.56	-11.91	-11.46	-11.51	-12.45	-11.50	-13.65	-13.10	-8.12	-17.63	-14.84	-14.34	-10.58	-5.35	-6.27

ALBANY___LFGE 323615	14.50 0.79 -1.71	13.33 0.66 -2.59	11.50 0.66 -1.05	10.34 0.57 -1.50	9.57 0.60 -0.06	16.80 0.43 -9.38	21.10 0.69 -9.28	23.92 0.64 -12.41	28.49 0.90 -15.10	31.52 0.94 -17.19	25.37 0.80 -11.50	25.52 0.79 -11.09	25.35 0.63 -11.14	26.11 0.62 -12.06	25.49 0.64 -11.15	27.06 0.61 -13.27	27.14 0.63 -12.76	26.57 0.81 -8.09	33.28 0.70 -18.08	34.68 0.89 -15.22	30.52 0.74 -14.70	24.49 0.63 -10.85	17.31 0.53 -5.48	17.59 0.42 -6.43
ALCOA_RYNLDS___DRP 24188	11.52 -0.43 0.04	9.65 -0.35 0.07	9.42 -0.34 0.03	7.94 -0.30 0.04	8.59 -0.33 0.00	6.35 -0.24 0.40	10.37 -0.37 0.40	9.99 -0.45 0.44	8.95 -0.61 2.93	11.75 -0.64 1.00	9.98 -0.64 2.45	8.98 -0.64 4.02	8.96 -0.63 4.00	6.86 -0.62 5.95	6.69 -0.62 6.39	2.52 -0.57 10.09	1.05 -0.56 12.14	1.03 -0.69 15.96	12.78 -0.96 0.77	16.69 -1.23 0.65	13.50 -0.95 0.63	11.96 -0.60 0.46	10.54 -0.52 0.23	10.03 -0.43 0.27
ALCOA___DSASP 323711	11.52 -0.43 0.04	9.65 -0.35 0.07	9.42 -0.34 0.03	7.94 -0.30 0.04	8.59 -0.33 0.00	6.35 -0.24 0.40	10.37 -0.37 0.40	9.99 -0.45 0.44	8.95 -0.61 2.93	11.75 -0.64 1.00	9.98 -0.64 2.45	8.98 -0.64 4.02	8.96 -0.63 4.00	6.86 -0.62 5.95	6.69 -0.62 6.39	2.52 -0.57 10.09	1.05 -0.56 12.14	1.03 -0.69 15.96	12.78 -0.96 0.77	16.69 -1.23 0.65	13.50 -0.95 0.63	11.96 -0.60 0.46	10.54 -0.52 0.23	10.03 -0.43 0.27
ALLEGHENY___COGEN 23514	12.34 0.14 -0.20	10.45 0.08 -0.30	10.00 0.09 -0.12	8.55 0.11 -0.17	9.06 0.13 -0.01	8.39 0.40 -1.01	12.76 0.63 -1.00	12.81 0.65 -1.29	14.81 0.79 -1.54	15.95 0.79 -1.77	16.82 0.73 -3.01	19.36 0.82 -4.90	19.34 0.84 -4.90	19.38 0.82 -5.12	19.29 0.85 -4.75	16.06 0.78 -2.10	16.07 0.78 -1.53	20.57 1.11 -1.78	17.58 1.15 -1.93	21.77 1.58 -1.63	17.96 1.31 -1.57	15.02 0.83 -1.16	12.61 0.73 -0.59	11.98 0.56 -0.69
ALTONA_WT_PWR 323606	11.69 -0.26 0.05	9.79 -0.21 0.07	9.55 -0.21 0.03	8.06 -0.17 0.04	8.72 -0.20 0.00	6.45 -0.13 0.41	10.54 -0.19 0.41	10.13 -0.29 0.44	8.99 -0.44 3.06	11.89 -0.47 1.03	9.91 -0.48 2.68	8.87 -0.45 4.32	8.87 -0.42 4.30	6.66 -0.42 6.36	6.48 -0.41 6.81	2.10 -0.36 10.73	0.53 -0.34 12.87	0.47 -0.35 16.85	13.13 -0.58 0.79	17.14 -0.76 0.66	13.85 -0.59 0.64	12.09 -0.46 0.47	10.64 -0.41 0.24	10.11 -0.34 0.28
AMERICAN_REF_FUEL 24010	11.79 -0.38 -0.17	10.01 -0.32 -0.26	9.62 -0.27 -0.11	8.22 -0.21 -0.15	8.70 -0.22 -0.01	8.01 0.12 -0.90	12.05 0.02 -0.89	12.04 0.01 -1.16	13.96 0.09 -1.38	15.06 0.08 -1.59	15.75 -0.04 -2.72	23.97 -0.03 -10.36	23.95 0.03 -10.33	24.01 -0.01 -10.59	23.62 0.01 -9.90	18.89 -0.01 -5.72	19.14 -0.04 -5.43	19.17 -0.11 -1.60	16.46 0.22 -1.73	20.06 0.04 -1.46	16.74 0.26 -1.41	14.22 0.16 -1.04	12.03 0.21 -0.53	11.55 0.19 -0.62
ARTHUR_KILL_GT_1 23520	18.57 1.24 -5.33	16.95 1.02 -5.86	13.36 0.98 -2.59	12.26 0.79 -3.19	12.16 0.87 -2.37	14.34 0.58 -6.78	17.02 0.84 -5.05	16.56 0.92 -4.77	19.09 1.07 -5.53	20.52 1.22 -5.91	23.69 1.31 -9.31	25.25 1.39 -10.22	25.88 1.39 -10.90	26.64 1.37 -11.84	26.61 1.41 -11.50	26.64 1.33 -12.12	26.64 1.43 -11.46	26.64 1.80 -7.16	26.64 1.49 -10.64	26.64 1.84 -6.24	26.57 1.48 -10.02	23.48 1.38 -9.08	21.54 1.23 -9.02	19.66 1.06 -7.86
ARTHUR_KILL_2 23512	18.57 1.24 -5.33	16.95 1.02 -5.86	13.36 0.98 -2.59	12.26 0.79 -3.19	12.16 0.87 -2.37	14.34 0.58 -6.78	17.02 0.84 -5.05	16.56 0.92 -4.77	19.09 1.07 -5.53	20.52 1.22 -5.91	23.69 1.31 -9.31	25.25 1.39 -10.22	25.88 1.39 -10.90	26.64 1.37 -11.84	26.61 1.41 -11.50	26.64 1.33 -12.12	26.64 1.43 -11.46	26.64 1.80 -7.16	26.64 1.49 -10.64	26.64 1.84 -6.24	26.57 1.48 -10.02	23.48 1.38 -9.08	21.54 1.23 -9.02	19.66 1.06 -7.86
ARTHUR_KILL_3 23513	18.54 1.20 -5.34	16.92 0.98 -5.87	13.34 0.95 -2.60	12.25 0.78 -3.20	12.15 0.86 -2.37	14.39 0.61 -6.79	17.07 0.89 -5.05	16.64 1.00 -4.77	19.23 1.20 -5.53	20.66 1.35 -5.91	23.81 1.41 -9.32	25.36 1.49 -10.23	26.00 1.50 -10.91	26.75 1.48 -11.84	26.74 1.53 -11.51	26.77 1.45 -12.13	26.77 1.55 -11.47	26.81 1.96 -7.17	26.79 1.64 -10.65	26.85 2.04 -6.25	26.73 1.63 -10.02	23.59 1.48 -9.08	21.59 1.28 -9.03	19.70 1.10 -7.87
ASHOKAN____ 23654	14.52 1.16 -1.35	13.12 1.00 -2.05	11.58 0.96 -0.83	10.29 0.84 -1.18	9.85 0.88 -0.05	14.76 0.64 -7.13	19.31 1.12 -7.05	21.37 1.10 -9.41	24.96 1.19 -11.28	27.55 1.27 -12.89	26.33 1.19 -12.07	26.43 1.23 -11.56	26.45 1.25 -11.61	27.17 1.24 -12.50	26.45 1.25 -11.51	27.97 1.21 -13.58	27.98 1.29 -12.94	27.07 1.66 -7.73	29.79 1.60 -13.69	32.19 2.10 -11.53	27.83 1.61 -11.13	22.54 1.30 -8.21	16.53 1.08 -4.15	16.63 1.02 -4.87
ASTORIA_EAST_ENERGY_CC1 323581	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.28 0.79 -6.36	20.22 0.89 -8.46	23.67 1.04 -10.14	26.17 1.18 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.56 1.33 -11.63	27.25 1.32 -12.50	26.56 1.36 -11.50	28.00 1.28 -13.54	28.00 1.38 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.51 1.42 -10.02	21.75 1.33 -7.40	16.19 1.16 -3.74	16.11 1.00 -4.38
ASTORIA_EAST_ENERGY_CC2 323582	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.15 0.79 -1.09	9.84 0.87 -0.05	14.00 0.58 -6.44	18.28 0.79 -6.36	20.22 0.89 -8.46	23.67 1.04 -10.14	26.17 1.18 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.56 1.33 -11.63	27.25 1.32 -12.50	26.56 1.36 -11.50	28.00 1.28 -13.54	28.00 1.38 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.51 1.42 -10.02	21.75 1.33 -7.40	16.19 1.16 -3.74	16.11 1.00 -4.38
ASTORIA_GT2_1 24094	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA_GT2_2 24095	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA_GT2_3 24096	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38

ASTORIA_GT2_4 24097	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA_GT3_1 24098	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA_GT3_2 24099	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA_GT3_3 24100	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA_GT3_4 24101	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA_GT4_1 24102	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA_GT4_2 24103	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38

ASTORIA_GT_7 24107	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA_GT_8 24108	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA___2 24149	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA___3 23516	14.47 1.22 -1.25	12.97 1.02 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.03 0.61 -6.44	18.38 0.88 -6.37	20.32 0.98 -8.47	23.78 1.14 -10.15	26.29 1.29 -11.61	26.57 1.37 -12.12	26.67 1.45 -11.58	26.69 1.46 -11.64	27.38 1.44 -12.51	26.69 1.48 -11.51	28.13 1.40 -13.55	28.13 1.50 -12.88	27.16 1.89 -7.59	28.39 1.55 -12.33	30.84 1.89 -10.38	26.66 1.55 -10.02	21.82 1.41 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38
ASTORIA___4 23517	14.42 1.18 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.30 0.80 -6.36	20.24 0.90 -8.46	23.67 1.04 -10.14	26.19 1.19 -11.60	26.45 1.27 -12.11	26.56 1.34 -11.58	26.57 1.35 -11.63	27.27 1.33 -12.50	26.57 1.37 -11.50	28.02 1.29 -13.54	28.01 1.39 -12.87	27.01 1.75 -7.58	28.26 1.44 -12.32	30.68 1.74 -10.37	26.53 1.43 -10.02	21.75 1.33 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
ASTORIA___5 23518	14.47 1.22 -1.25	12.97 1.02 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.03 0.61 -6.44	18.38 0.88 -6.37	20.32 0.98 -8.47	23.78 1.14 -10.15	26.29 1.29 -11.61	26.57 1.37 -12.12	26.67 1.45 -11.58	26.69 1.46 -11.64	27.38 1.44 -12.51	26.69 1.48 -11.51	28.13 1.40 -13.55	28.13 1.50 -12.88	27.16 1.89 -7.59	28.39 1.55 -12.33	30.84 1.89 -10.38	26.66 1.55 -10.02	21.82 1.41 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38
AST_ENERGY_2_CC3 323677	14.43 1.19 -1.24	12.93 0.98 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.02 0.60 -6.44	18.41 0.91 -6.37	20.35 1.01 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.62 1.42 -12.12	26.73 1.50 -11.58	26.73 1.50 -11.64	27.42 1.48 -12.51	26.73 1.52 -11.51	28.18 1.45 -13.55	28.18 1.55 -12.88	27.23 1.96 -7.59	28.47 1.64 -12.33	30.98 2.04 -10.38	26.73 1.63 -10.02	21.89 1.47 -7.40	16.28 1.25 -3.74	16.21 1.08 -4.38
AST_ENERGY_2_CC4 323678	14.43 1.19 -1.24	12.93 0.98 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.02 0.60 -6.44	18.41 0.91 -6.37	20.35 1.01 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.62 1.42 -12.12	26.73 1.50 -11.58	26.73 1.50 -11.64	27.42 1.48 -12.51	26.73 1.52 -11.51	28.18 1.45 -13.55	28.18 1.55 -12.88	27.23 1.96 -7.59	28.47 1.64 -12.33	30.98 2.04 -10.38	26.73 1.63 -10.02	21.89 1.47 -7.40	16.28 1.25 -3.74	16.21 1.08 -4.38
ATHENS_STG_1 23668	14.21 0.79 -1.42	12.88 0.65 -2.15	11.30 0.64 -0.87	10.05 0.53 -1.24	9.55 0.58 -0.05	14.74 0.43 -7.33	19.05 0.67 -7.25	21.24 0.69 -9.69	24.91 0.82 -11.59	27.58 0.91 -13.27	26.90 0.90 -12.93	26.95 0.95 -12.35	26.95 0.95 -12.41	27.71 0.94 -13.33	26.92 0.96 -12.26	28.54 0.92 -14.43	28.43 0.96 -13.71	26.98 1.24 -8.07	29.65 1.04 -14.10	31.75 1.32 -11.87	27.61 1.07 -11.46	22.40 0.92 -8.46	16.37 0.80 -4.28	16.44 0.69 -5.01
ATHENS_STG_2 23670	14.21 0.79 -1.42	12.88 0.65 -2.15	11.30 0.64 -0.87	10.05 0.53 -1.24	9.55 0.58 -0.05	14.74 0.43 -7.33	19.05 0.67 -7.25	21.24 0.69 -9.69	24.91 0.82 -11.59	27.58 0.91 -13.27	26.90 0.90 -12.93	26.95 0.95 -12.35	26.95 0.95 -12.41	27.71 0.94 -13.33	26.92 0.96 -12.26	28.54 0.92 -14.43	28.43 0.96 -13.71	26.98 1.24 -8.07	29.65 1.04 -14.10	31.75 1.32 -11.87	27.61 1.07 -11.46	22.40 0.92 -8.46	16.37 0.80 -4.28	16.44 0.69 -5.01
ATHENS_STG_3 23677	14.21 0.79 -1.42	12.88 0.65 -2.15	11.30 0.64 -0.87	10.05 0.53 -1.24	9.55 0.58 -0.05	14.74 0.43 -7.33	19.05 0.67 -7.25	21.24 0.69 -9.69	24.91 0.82 -11.59	27.58 0.91 -13.27	26.90 0.90 -12.93	26.95 0.95 -12.35	26.95 0.95 -12.41	27.71 0.94 -13.33	26.92 0.96 -12.26	28.54 0.92 -14.43	28.43 0.96 -13.71	26.98 1.24 -8.07	29.65 1.04 -14.10	31.75 1.32 -11.87	27.61 1.07 -11.46	22.40 0.92 -8.46	16.37 0.80 -4.28	16.44 0.69 -5.01
AUBURN___LFGE 323710	12.21 0.07 -0.14	10.32 0.04 -0.21	9.91 0.04 -0.09	8.44 0.04 -0.12	8.99 0.06 0.00	7.85 0.16 -0.71	12.14 0.31 -0.70	12.13 0.35 -0.92	13.99 0.41 -1.09	15.08 0.43 -1.26	15.86 0.43 -2.35	16.35 0.48 -2.24	16.30 0.46 -2.25	16.30 0.47 -2.40	16.38 0.48 -2.20	16.20 0.45 -2.57	16.63 0.45 -2.42	19.63 0.58 -1.37	16.48 0.62 -1.36	20.59 0.89 -1.14	16.86 0.68 -1.10	14.28 0.44 -0.81	12.05 0.35 -0.41	11.50 0.28 -0.48
BABYLON_RES_REC 323704	14.75 1.51 -1.24	13.05 1.10 -1.88	11.64 1.09 -0.76	10.20 0.84 -1.09	9.97 1.01 -0.04	13.97 0.55 -6.44	18.62 1.11 -6.37	20.59 1.25 -8.48	24.22 1.57 -10.15	26.75 1.74 -11.61	27.05 1.83 -12.15	29.76 1.91 -14.21	33.47 1.90 -17.97	32.02 1.88 -16.71	33.80 1.93 -18.17	40.01 1.85 -24.98	45.78 1.95 -30.07	52.03 2.49 -31.86	47.74 2.09 -31.15	50.32 2.65 -29.10	47.11 2.11 -29.92	37.10 1.85 -22.23	16.58 1.55 -3.74	16.40 1.28 -4.39
BARRETT_IC_1 23704	14.63 1.39 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.93 0.50 -6.44	18.41 0.90 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.75 1.53 -12.15	29.45 1.61 -14.20	33.16 1.60 -17.96	31.72 1.58 -16.70	33.49 1.63 -18.16	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.39 1.75 -31.13	49.82 2.17 -29.09	46.75 1.76 -29.91	36.82 1.57 -22.22	16.41 1.38 -3.74	16.26 1.14 -4.39
BARRETT_IC_10 23701	14.63 1.39 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.93 0.50 -6.44	18.41 0.90 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.75 1.53 -12.15	29.45 1.61 -14.20	33.16 1.60 -17.96	31.72 1.58 -16.70	33.49 1.63 -18.16	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.39 1.75 -31.13	49.82 2.17 -29.09	46.75 1.76 -29.91	36.82 1.57 -22.22	16.41 1.38 -3.74	16.26 1.14 -4.39

BARRETT_IC_11 23702	14.63 1.39 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.93 0.50 -6.44	18.41 0.90 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.75 1.53 -12.15	29.45 1.61 -14.20	33.16 1.60 -17.96	31.72 1.58 -16.70	33.49 1.63 -18.16	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.39 1.75 -31.13	49.82 2.17 -29.09	46.75 1.76 -29.91	36.82 1.57 -22.22	16.41 1.38 -3.74	16.26 1.14 -4.39
BARRETT_IC_12 23703	14.63 1.39 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.93 0.50 -6.44	18.41 0.90 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.75 1.53 -12.15	29.45 1.61 -14.20	33.16 1.60 -17.96	31.72 1.58 -16.70	33.49 1.63 -18.16	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.39 1.75 -31.13	49.82 2.17 -29.09	46.75 1.76 -29.91	36.82 1.57 -22.22	16.41 1.38 -3.74	16.26 1.14 -4.39
BARRETT_IC_2 23705	14.63 1.39 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.93 0.50 -6.44	18.41 0.90 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.75 1.53 -12.15	29.45 1.61 -14.20	33.16 1.60 -17.96	31.72 1.58 -16.70	33.49 1.63 -18.16	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.39 1.75 -31.13	49.82 2.17 -29.09	46.75 1.76 -29.91	36.82 1.57 -22.22	16.41 1.38 -3.74	16.26 1.14 -4.39
BARRETT_IC_3 23706	14.63 1.39 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.93 0.50 -6.44	18.41 0.90 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.75 1.53 -12.15	29.45 1.61 -14.20	33.16 1.60 -17.96	31.72 1.58 -16.70	33.49 1.63 -18.16	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.39 1.75 -31.13	49.82 2.17 -29.09	46.75 1.76 -29.91	36.82 1.57 -22.22	16.41 1.38 -3.74	16.26 1.14 -4.39
BARRETT_IC_4 23707	14.63 1.39 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.93 0.50 -6.44	18.41 0.90 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.75 1.53 -12.15	29.45 1.61 -14.20	33.16 1.60 -17.96	31.72 1.58 -16.70	33.49 1.63 -18.16	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.39 1.75 -31.13	49.82 2.17 -29.09	46.75 1.76 -29.91	36.82 1.57 -22.22	16.41 1.38 -3.74	16.26 1.14 -4.39
BARRETT_IC_5 23708	14.63 1.39 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.93 0.50 -6.44	18.41 0.90 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.75 1.53 -12.15	29.45 1.61 -14.20	33.16 1.60 -17.96	31.72 1.58 -16.70	33.49 1.63 -18.16	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.39 1.75 -31.13	49.82 2.17 -29.09	46.75 1.76 -29.91	36.82 1.57 -22.22	16.41 1.38 -3.74	16.26 1.14 -4.39
BARRETT_IC_6 23709	14.63 1.39 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.93 0.50 -6.44	18.41 0.90 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.75 1.53 -12.15	29.45 1.61 -14.20	33.16 1.60 -17.96	31.72 1.58 -16.70	33.49 1.63 -18.16	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.39 1.75 -31.13	49.82 2.17 -29.09	46.75 1.76 -29.91	36.82 1.57 -22.22	16.41 1.38 -3.74	16.26

BAYONEEC___CTG4 323685	18.54 1.20 -5.34	16.92 0.98 -5.87	13.34 0.95 -2.60	12.25 0.78 -3.20	12.15 0.86 -2.37	14.39 0.61 -6.79	17.09 0.91 -5.05	16.65 1.01 -4.77	19.22 1.20 -5.53	20.65 1.35 -5.91	23.81 1.42 -9.32	25.35 1.49 -10.22	25.99 1.50 -10.91	26.75 1.48 -11.84	26.73 1.52 -11.51	26.77 1.45 -12.13	26.77 1.55 -11.47	26.81 1.96 -7.17	26.78 1.62 -10.65	26.85 2.04 -6.25	26.73 1.63 -10.02	23.59 1.48 -9.08	21.58 1.26 -9.03	19.70 1.10 -7.87
BAYONEEC___CTG5 323686	18.54 1.20 -5.34	16.92 0.98 -5.87	13.34 0.95 -2.60	12.25 0.78 -3.20	12.15 0.86 -2.37	14.39 0.61 -6.79	17.09 0.91 -5.05	16.65 1.01 -4.77	19.22 1.20 -5.53	20.65 1.35 -5.91	23.81 1.42 -9.32	25.35 1.49 -10.22	25.99 1.50 -10.91	26.75 1.48 -11.84	26.73 1.52 -11.51	26.77 1.45 -12.13	26.77 1.55 -11.47	26.81 1.96 -7.17	26.78 1.62 -10.65	26.85 2.04 -6.25	26.73 1.63 -10.02	23.59 1.48 -9.08	21.58 1.26 -9.03	19.70 1.10 -7.87
BAYONEEC___CTG6 323687	18.54 1.20 -5.34	16.92 0.98 -5.87	13.34 0.95 -2.60	12.25 0.78 -3.20	12.15 0.86 -2.37	14.39 0.61 -6.79	17.09 0.91 -5.05	16.65 1.01 -4.77	19.22 1.20 -5.53	20.65 1.35 -5.91	23.81 1.42 -9.32	25.35 1.49 -10.22	25.99 1.50 -10.91	26.75 1.48 -11.84	26.73 1.52 -11.51	26.77 1.45 -12.13	26.77 1.55 -11.47	26.81 1.96 -7.17	26.78 1.62 -10.65	26.85 2.04 -6.25	26.73 1.63 -10.02	23.59 1.48 -9.08	21.58 1.26 -9.03	19.70 1.10 -7.87
BAYONEEC___CTG7 323688	18.54 1.20 -5.34	16.92 0.98 -5.87	13.34 0.95 -2.60	12.25 0.78 -3.20	12.15 0.86 -2.37	14.39 0.61 -6.79	17.09 0.91 -5.05	16.65 1.01 -4.77	19.22 1.20 -5.53	20.65 1.35 -5.91	23.81 1.42 -9.32	25.35 1.49 -10.22	25.99 1.50 -10.91	26.75 1.48 -11.84	26.73 1.52 -11.51	26.77 1.45 -12.13	26.77 1.55 -11.47	26.81 1.96 -7.17	26.78 1.62 -10.65	26.85 2.04 -6.25	26.73 1.63 -10.02	23.59 1.48 -9.08	21.58 1.26 -9.03	19.70 1.10 -7.87
BAYONEEC___CTG8 323689	18.54 1.20 -5.34	16.92 0.98 -5.87	13.34 0.95 -2.60	12.25 0.78 -3.20	12.15 0.86 -2.37	14.39 0.61 -6.79	17.09 0.91 -5.05	16.65 1.01 -4.77	19.22 1.20 -5.53	20.65 1.35 -5.91	23.81 1.42 -9.32	25.35 1.49 -10.22	25.99 1.50 -10.91	26.75 1.48 -11.84	26.73 1.52 -11.51	26.77 1.45 -12.13	26.77 1.55 -11.47	26.81 1.96 -7.17	26.78 1.62 -10.65	26.85 2.04 -6.25	26.73 1.63 -10.02	23.59 1.48 -9.08	21.58 1.26 -9.03	19.70 1.10 -7.87
BEACON___LESR 323632	14.51 0.84 -1.67	13.31 0.70 -2.53	11.50 0.68 -1.03	10.34 0.60 -1.46	9.60 0.62 -0.06	16.54 0.47 -9.08	20.86 0.75 -8.99	23.59 0.70 -12.02	27.81 0.86 -14.46	30.77 0.91 -16.47	25.66 0.69 -11.90	25.77 0.68 -11.45	25.77 0.68 -11.50	26.54 0.67 -12.44	25.88 0.70 -11.48	27.49 0.67 -13.64	27.53 0.70 -13.08	26.71 0.92 -8.11	32.80 0.78 -17.52	34.33 1.02 -14.75	30.15 0.83 -14.24	24.23 0.70 -10.51	17.20 0.60 -5.31	17.45 0.48 -6.23
BEAVER RIVER___HYD 24048	11.98 -0.02 0.00	10.03 -0.04 0.00	9.75 -0.04 0.00	8.24 -0.03 0.00	8.91 -0.01 0.00	6.75 0.03 0.26	11.04 0.17 0.26	10.69 0.16 0.34	11.63 0.14 1.00	13.00 0.17 0.56	13.90 0.14 -0.69	14.04 0.16 -0.23	13.96 0.12 -0.24	13.38 0.11 0.16	13.43 0.11 0.38	12.14 0.05 1.10	12.12 0.06 1.69	14.56 0.11 3.22	14.06 0.06 0.50	18.31 0.17 0.42	14.73 0.06 0.41	12.87 0.14 0.30	11.23 0.09 0.15	10.61 0.05 0.18
BEEBEE_GT_13 23619	11.92 -0.22 -0.14	10.08 -0.20 -0.21	9.69 -0.19 -0.08	8.26 -0.13 -0.12	8.79 -0.13 0.00	7.82 0.13 -0.71	12.01 0.17 -0.71	11.95 0.16 -0.92	13.80 0.21 -1.09	14.82 0.16 -1.26	15.40 0.12 -2.21	15.91 0.16 -2.10	15.89 0.19 -2.11	15.88 0.19 -2.26	15.97 0.21 -2.07	15.76 0.16 -2.41	16.16 0.14 -2.28	19.24 0.27 -1.30	16.30 0.42 -1.37	20.33 0.61 -1.15	16.74 0.54 -1.11	14.10 0.26 -0.82	11.97 0.26 -0.42	11.38 0.15 -0.49
BETHLEHEM___GRP 23843	14.38 0.70 -1.68	13.20 0.58 -2.55	11.39 0.57 -1.03	10.24 0.50 -1.47	9.49 0.52 -0.06	16.52 0.38 -9.15	20.77 0.59 -9.05	23.53 0.55 -12.10	27.71 0.69 -14.54	30.67 0.72 -16.56	25.41 0.43 -11.91	25.52 0.42 -11.46	25.55 0.45 -11.51	26.33 0.44 -12.45	25.65 0.45 -11.50	27.27 0.43 -13.65	27.30 0.45 -13.10	26.38 0.58 -8.12	32.65 0.51 -17.63	34.06 0.65 -14.84	29.96 0.54 -14.34	24.05 0.46 -10.58	17.02 0.38 -5.35	17.30 0.29 -6.27
BETHLEHEM___GS1 323560	14.38 0.70 -1.68	13.20 0.58 -2.55	11.39 0.57 -1.03	10.24 0.50 -1.47	9.49 0.52 -0.06	16.52 0.38 -9.15	20.77 0.59 -9.05	23.53 0.55 -12.10	27.71 0.69 -14.54	30.67 0.72 -16.56	25.41 0.43 -11.91	25.52 0.42 -11.46	25.55 0.45 -11.51	26.33 0.44 -12.45	25.65 0.45 -11.50	27.27 0.43 -13.65	27.30 0.45 -13.10	26.38 0.58 -8.12	32.65 0.51 -17.63	34.06 0.65 -14.84	29.96 0.54 -14.34	24.05 0.46 -10.58	17.02 0.38 -5.35	17.30 0.29 -6.27
BETHLEHEM___GS2 323561	14.38 0.70 -1.68	13.20 0.58 -2.55	11.39 0.57 -1.03	10.24 0.50 -1.47	9.49 0.52 -0.06	16.52 0.38 -9.15	20.77 0.59 -9.05	23.53 0.55 -12.10	27.71 0.69 -14.54	30.67 0.72 -16.56	25.41 0.43 -11.91	25.52 0.42 -11.46	25.55 0.45 -11.51	26.33 0.44 -12.45	25.65 0.45 -11.50	27.27 0.43 -13.65	27.30 0.45 -13.10	26.38 0.58 -8.12	32.65 0.51 -17.63	34.06 0.65 -14.84	29.96 0.54 -14.34	24.05 0.46 -10.58	17.02 0.38 -5.35	17.30 0.29 -6.27
BETHLEHEM___GS3 323562	14.38 0.70 -1.68	13.20 0.58 -2.55	11.39 0.57 -1.03	10.24 0.50 -1.47	9.49 0.52 -0.06	16.52 0.38 -9.15	20.77 0.59 -9.05	23.53 0.55 -12.10	27.71 0.69 -14.54	30.67 0.72 -16.56	25.41 0.43 -11.91	25.52 0.42 -11.46	25.55 0.45 -11.51	26.33 0.44 -12.45	25.65 0.45 -11.50	27.27 0.43 -13.65	27.30 0.45 -13.10	26.38 0.58 -8.12	32.65 0.51 -17.63	34.06 0.65 -14.84	29.96 0.54 -14.34	24.05 0.46 -10.58	17.02 0.38 -5.35	17.30 0.29 -6.27
BETHLEHEM___STEEL 23779	12.14 -0.05 -0.19	10.31 -0.04 -0.28	9.88 -0.02 -0.12	8.45 0.02 -0.16	8.93 0.00 -0.01	8.25 0.30 -0.97	12.43 0.35 -0.95	12.54 0.42 -1.24	14.54 0.57 -1.48	15.72 0.63 -1.70	16.51 0.55 -2.89	27.22 0.63 -12.95	27.16 0.65 -12.92	27.28 0.63 -13.21	26.71 0.64 -12.37	23.93 0.61 -10.14	24.79 0.62 -10.42	20.09 0.71 -1.70	17.22 0.86 -1.85	21.03 0.91 -1.56	17.49 0.90 -1.51	14.77 0.64 -1.11	12.47 0.62 -0.56	11.91 0.52 -0.66
BETHPAGE_CC_5 323564	14.64 1.40 -1.24	12.97 1.02 -1.88	11.56 1.01 -0.76	10.15 0.79 -1.09	9.91 0.94 -0.04	13.91 0.48 -6.44	18.46 0.96 -6.37	20.44 1.10 -8.48	24.02 1.37 -10.15	26.53 1.53 -11.61	26.82 1.59 -12.15	29.53 1.68 -14.21	33.23 1.67 -17.97	31.79 1.65 -16.71	33.57 1.70 -18.17	39.80 1.63 -24.98	45.56 1.73 -30.07	51.74 2.21 -31.86	47.51 1.86 -31.15	50.00 2.34 -29.10	46.86 1.85 -29.92	36.89 1.64 -22.23	16.42 1.39 -3.74	16.26 1.14 -4.39
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.20 0.01 -0.19	10.37 0.01 -0.29	9.95 0.04 -0.12	8.51 0.07 -0.17	8.98 0.05 -0.01	8.30 0.34 -0.98	12.51 0.41 -0.97	12.62 0.49 -1.26	14.65 0.66 -1.50	15.85 0.74 -1.73	16.65 0.65 -2.93	26.99 0.75 -12.59	26.92 0.76 -12.57	27.03 0.74 -12.86	26.48 0.75 -12.03	23.80 0.72 -9.88	24.63 0.74 -10.14	20.27 0.87 -1.72	17.36 0.97 -1.88	21.22 1.08 -1.58	17.63 1.03 -1.53	14.88 0.73 -1.13	12.56 0.70 -0.57	11.99 0.58 -0.67

BINGHAMTON___COGEN 23790	12.63 0.25 -0.38	10.84 0.20 -0.57	10.22 0.20 -0.23	8.78 0.17 -0.33	9.12 0.19 -0.01	9.12 0.22 -1.91	13.37 0.35 -1.89	13.80 0.37 -2.57	15.97 0.44 -3.04	17.37 0.47 -3.51	19.34 0.47 -5.80	20.43 0.51 -6.29	20.39 0.49 -6.31	20.63 0.50 -6.70	20.35 0.49 -6.16	20.10 0.49 -6.42	20.26 0.49 -6.01	21.58 0.62 -3.28	18.79 0.61 -3.67	22.44 0.78 -3.09	18.71 0.65 -2.99	15.73 0.51 -2.20	12.84 0.44 -1.11	12.43 0.39 -1.31
BLACK RIVER___HYD 24047	12.06 0.06 0.00	10.09 0.02 0.00	9.80 0.01 0.00	8.29 0.02 0.00	8.97 0.05 0.00	7.08 0.09 0.00	11.44 0.31 0.00	11.18 0.32 0.00	12.38 0.30 0.41	13.67 0.35 0.07	14.34 0.30 -0.97	14.61 0.33 -0.64	14.52 0.29 -0.65	14.11 0.27 -0.41	14.18 0.26 -0.22	13.20 0.21 0.19	13.35 0.22 0.62	16.12 0.33 1.89	14.87 0.36 0.00	19.12 0.56 0.00	15.43 0.35 0.00	13.35 0.33 0.00	11.53 0.24 0.00	10.91 0.17 0.00
BLISS_WT_PWR 323608	12.39 0.19 -0.20	10.54 0.16 -0.30	10.09 0.18 -0.12	8.64 0.19 -0.18	9.11 0.19 -0.01	8.46 0.44 -1.03	12.74 0.59 -1.02	12.89 0.69 -1.33	14.95 0.87 -1.58	16.18 0.96 -1.82	17.05 0.90 -3.08	26.07 1.00 -11.43	25.98 0.98 -11.41	26.10 0.97 -11.70	25.61 0.97 -10.93	23.33 0.95 -9.19	24.11 0.98 -9.38	20.62 1.13 -1.81	17.68 1.19 -1.99	21.61 1.37 -1.67	17.93 1.24 -1.62	15.11 0.90 -1.19	12.74 0.85 -0.60	12.15 0.71 -0.71
BLUE_CIRC_CHEM_DRP 24182	14.36 0.71 -1.66	13.18 0.59 -2.51	11.39 0.58 -1.02	10.22 0.50 -1.45	9.50 0.53 -0.06	16.37 0.40 -8.98	20.64 0.62 -8.89	23.34 0.59 -11.88	27.50 0.72 -14.29	30.45 0.78 -16.28	25.68 0.63 -11.99	25.80 0.63 -11.53	25.81 0.64 -11.58	26.58 0.63 -12.52	25.89 0.64 -11.55	27.51 0.62 -13.71	27.54 0.65 -13.14	26.63 0.83 -8.12	32.53 0.71 -17.31	34.05 0.91 -14.57	29.91 0.75 -14.07	24.04 0.64 -10.39	17.09 0.55 -5.25	17.33 0.44 -6.16
BOC_GAS_DRP 24189	14.36 0.67 -1.69	13.19 0.56 -2.56	11.37 0.55 -1.04	10.21 0.46 -1.48	9.48 0.50 -0.06	16.51 0.38 -9.15	20.78 0.59 -9.05	23.53 0.55 -12.11	27.75 0.70 -14.56	30.73 0.75 -16.59	25.69 0.61 -12.01	25.82 0.63 -11.55	25.84 0.64 -11.61	26.61 0.63 -12.55	25.93 0.64 -11.58	27.56 0.62 -13.75	27.58 0.65 -13.19	26.67 0.83 -8.17	32.86 0.71 -17.64	34.30 0.89 -14.85	30.16 0.74 -14.34	24.24 0.64 -10.58	17.19 0.55 -5.35	17.46 0.45 -6.27
BORALEX_4TH_BRANCH 23824	14.63 0.94 -1.69	13.43 0.80 -2.56	11.60 0.77 -1.04	10.42 0.66 -1.48	9.69 0.71 -0.06	16.75 0.50 -9.27	21.08 0.78 -9.17	24.13 1.01 -12.25	28.18 0.91 -14.78	31.17 0.96 -16.81	25.59 0.94 -11.58	25.79 0.98 -11.17	25.79 0.98 -11.22	26.55 0.95 -12.16	25.91 0.97 -11.24	27.54 0.96 -13.39	27.64 1.00 -12.88	27.14 1.33 -8.14	33.45 1.10 -17.85	35.01 1.43 -15.02	30.72 1.13 -14.51	24.66 0.94 -10.71	17.56 0.86 -5.41	17.80 0.72 -6.35
BOWLINE___1 23526	14.27 1.08 -1.19	12.76 0.89 -1.81	11.37 0.85 -0.73	10.02 0.70 -1.04	9.74 0.78 -0.04	13.73 0.55 -6.20	18.12 0.86 -6.13	19.96 0.93 -8.16	23.37 1.11 -9.77	25.80 1.23 -11.17	26.32 1.27 -11.98	26.42 1.34 -11.45	26.44 1.35 -11.50	27.12 1.33 -12.36	26.42 1.36 -11.37	27.88 1.32 -13.38	27.87 1.40 -12.71	26.93 1.77 -7.49	27.87 1.49 -11.87	30.45 1.89 -9.99	26.22 1.49 -9.65	21.46 1.31 -7.12	16.01 1.12 -3.60	15.94 0.98 -4.22
BOWLINE___2 23595	14.27 1.08 -1.19	12.76 0.89 -1.81	11.37 0.85 -0.73	10.02 0.70 -1.04	9.74 0.78 -0.04	13.73 0.55 -6.20	18.12 0.86 -6.13	19.96 0.93 -8.16	23.37 1.11 -9.77	25.80 1.23 -11.18	26.32 1.27 -11.98	26.42 1.34 -11.45	26.44 1.35 -11.50	27.12 1.33 -12.36	26.42 1.36 -11.37	27.88 1.32 -13.38	27.87 1.40 -12.71	26.93 1.77 -7.49	27.87 1.49 -11.87	30.45 1.89 -9.99	26.22 1.49 -9.65	21.46 1.31 -7.12	16.01 1.12 -3.60	15.94 0.98 -4.22
BROOKHAVEN___DRP 24191	14.78 1.54 -1.24	13.11 1.16 -1.88	11.70 1.14 -0.76	10.25 0.89 -1.09	10.01 1.05 -0.04	14.00 0.57 -6.44	18.73 1.22 -6.37	20.70 1.36 -8.48	24.36 1.71 -10.15	26.90 1.89 -11.61	27.20 1.97 -12.15	29.91 2.06 -14.21	33.59 2.03 -17.97	32.16 2.01 -16.71	33.94 2.07 -18.17	40.14 1.98 -24.98	45.93 2.10 -30.07	52.22 2.69 -31.86	47.92 2.26 -31.15	50.51 2.84 -29.11	47.28 2.28 -29.93	37.24 1.99 -22.23	16.68 1.65 -3.74	16.48 1.35 -4.39
BROOKLYN_NAVY_YARD 23515	14.40 1.16 -1.24	12.90 0.95 -1.88	11.46 0.91 -0.76	10.10 0.74 -1.08	9.78 0.82 -0.04	14.00 0.58 -6.44	18.37 0.87 -6.37	20.32 0.98 -8.47	23.82 1.17 -10.15	26.32 1.31 -11.61	26.57 1.37 -12.12	26.67 1.45 -11.58	26.67 1.44 -11.64	27.38 1.44 -12.51	26.69 1.48 -11.51	28.13 1.40 -13.55	28.13 1.50 -12.88	27.18 1.91 -7.59	28.43 1.60 -12.33	30.93 1.99 -10.38	26.69 1.58 -10.02	21.84 1.42 -7.40	16.26 1.23 -3.74	16.16 1.04 -4.38
BROOKLYN___ARMY_DRP 323595	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
BROOME_2_LFGE 323671	12.63 0.25 -0.38	10.84 0.20 -0.57	10.22 0.20 -0.23	8.78 0.17 -0.33	9.12 0.19 -0.01	9.12 0.22 -1.91	13.37 0.35 -1.89	13.80 0.37 -2.57	15.97 0.44 -3.04	17.37 0.47 -3.51	19.34 0.47 -5.80	20.43 0.51 -6.29	20.39 0.49 -6.31	20.63 0.50 -6.70	20.35 0.49 -6.16	20.10 0.49 -6.42	20.26 0.49 -6.01	21.58 0.62 -3.28	18.79 0.61 -3.67	22.44 0.78 -3.09	18.71 0.65 -2.99	15.73 0.51 -2.20	12.84 0.44 -1.11	12.43 0.39 -1.31
BROOME___LFGE 323600	12.63 0.25 -0.38	10.84 0.20 -0.57	10.22 0.20 -0.23	8.78 0.17 -0.33	9.12 0.19 -0.01	9.12 0.22 -1.91	13.37 0.35 -1.89	13.80 0.37 -2.57	15.97 0.44 -3.04	17.37 0.47 -3.51	19.34 0.47 -5.80	20.43 0.51 -6.29	20.39 0.49 -6.31	20.63 0.50 -6.70	20.35 0.49 -6.16	20.10 0.49 -6.42	20.26 0.49 -6.01	21.58 0.62 -3.28	18.79 0.61 -3.67	22.44 0.78 -3.09	18.71 0.65 -2.99	15.73 0.51 -2.20	12.84 0.44 -1.11	12.43 0.39 -1.31
BURROWS___LYONSDAL 23803	12.02 0.06 0.04	10.04 0.03 0.06	9.79 0.03 0.02	8.27 0.03 0.04	8.97 0.05 0.00	6.60 0.06 0.44	10.89 0.19 0.43	10.48 0.22 0.60	11.84 0.21 0.86	12.79 0.24 0.85	14.82 0.22 -1.52	15.23 0.25 -1.34	15.16 0.22 -1.35	14.98 0.20 -1.34	15.08 0.21 -1.17	14.55 0.16 -1.20	14.87 0.15 -0.97	17.88 0.23 0.02	13.88 0.22 0.84	18.20 0.35 0.71	14.60 0.21 0.69	12.71 0.20 0.51	11.17 0.14 0.26	10.53 0.10 0.30
CAITHNESS_CC_1 323624	14.75 1.51 -1.24	13.08 1.13 -1.88	11.67 1.12 -0.76	10.23 0.87 -1.09	10.00 1.03 -0.04	13.98 0.56 -6.44	18.70 1.19 -6.37	20.67 1.33 -8.48	24.32 1.67 -10.15	26.86 1.85 -11.61	27.16 1.93 -12.15	29.86 2.01 -14.21	33.55 1.98 -17.97	32.12 1.98 -16.71	33.90 2.03 -18.17	40.10 1.94 -24.98	45.87 2.05 -30.07	52.15 2.62 -31.86	47.86 2.20 -31.15	50.43 2.77 -29.11	47.24 2.23 -29.93	37.19 1.94 -22.23	16.65 1.61 -3.74	16.44 1.32 -4.39

CALPINE BETH_PAGE_GT4 24209	14.64 1.40 -1.24	12.97 1.02 -1.88	11.56 1.01 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.90 0.48 -6.44	18.44 0.94 -6.37	20.41 1.07 -8.48	23.99 1.35 -10.15	26.51 1.50 -11.61	26.79 1.57 -12.15	29.49 1.64 -14.21	33.19 1.63 -17.97	31.75 1.61 -16.71	33.53 1.66 -18.17	39.76 1.59 -24.97	45.53 1.70 -30.07	51.69 2.16 -31.86	47.46 1.81 -31.14	49.96 2.30 -29.10	46.82 1.82 -29.92	36.85 1.60 -22.23	16.40 1.37 -3.74	16.24 1.12 -4.39
CALPINE_BETH_PAGE_GT_4 323586	14.64 1.40 -1.24	12.97 1.02 -1.88	11.56 1.01 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.90 0.48 -6.44	18.44 0.94 -6.37	20.41 1.07 -8.48	23.99 1.35 -10.15	26.51 1.50 -11.61	26.79 1.57 -12.15	29.49 1.64 -14.21	33.19 1.63 -17.97	31.75 1.61 -16.71	33.53 1.66 -18.17	39.76 1.59 -24.97	45.53 1.70 -30.07	51.69 2.16 -31.86	47.46 1.81 -31.14	49.96 2.30 -29.10	46.82 1.82 -29.92	36.85 1.60 -22.23	16.40 1.37 -3.74	16.24 1.12 -4.39
CALPINE_BP_GT1 23823	14.64 1.40 -1.24	12.97 1.02 -1.88	11.56 1.01 -0.76	10.15 0.79 -1.09	9.90 0.94 -0.04	13.90 0.48 -6.44	18.44 0.94 -6.37	20.41 1.07 -8.48	23.99 1.35 -10.15	26.51 1.50 -11.61	26.79 1.57 -12.15	29.49 1.64 -14.21	33.19 1.63 -17.97	31.75 1.61 -16.71	33.53 1.66 -18.17	39.76 1.59 -24.97	45.53 1.70 -30.07	51.69 2.16 -31.86	47.46 1.81 -31.14	49.96 2.30 -29.10	46.82 1.82 -29.92	36.85 1.60 -22.23	16.40 1.37 -3.74	16.24 1.12 -4.39
CALSPAN___DRP 24200	12.14 -0.05 -0.19	10.31 -0.04 -0.28	9.88 -0.02 -0.12	8.45 0.02 -0.16	8.93 0.00 -0.01	8.25 0.30 -0.97	12.43 0.35 -0.95	12.54 0.42 -1.24	14.54 0.57 -1.48	15.72 0.63 -1.70	16.51 0.55 -2.89	27.22 0.63 -12.95	27.16 0.65 -12.92	27.28 0.63 -13.21	26.71 0.64 -12.37	23.93 0.61 -10.14	24.79 0.62 -10.42	20.09 0.71 -1.70	17.22 0.86 -1.85	21.03 0.91 -1.56	17.49 0.90 -1.51	14.77 0.64 -1.11	12.47 0.62 -0.56	11.91 0.52 -0.66
CANDIGU_WT_PWR 323617	12.38 0.13 -0.25	10.55 0.10 -0.38	10.06 0.12 -0.15	8.61 0.12 -0.22	9.05 0.12 -0.01	8.59 0.32 -1.28	12.83 0.43 -1.27	13.00 0.49 -1.64	15.03 0.59 -1.95	16.26 0.62 -2.25	17.42 0.59 -3.76	21.47 0.65 -7.18	21.42 0.65 -7.18	21.54 0.64 -7.46	21.27 0.64 -6.93	15.86 0.63 -2.04	15.52 0.63 -1.14	20.64 0.74 -2.22	17.79 0.83 -2.46	21.62 0.98 -2.07	17.97 0.89 -2.00	15.15 0.65 -1.48	12.63 0.60 -0.75	12.12 0.50 -0.87
CARR STREET_E_SYR 24060	11.96 -0.12 -0.08	10.09 -0.11 -0.13	9.73 -0.11 -0.05	8.26 -0.08 -0.07	8.84 -0.08 0.00	7.37 -0.01 -0.40	11.53 0.00 -0.40	11.41 0.02 -0.52	13.16 0.05 -0.62	14.14 0.04 -0.71	14.91 0.05 -1.79	15.39 0.05 -1.70	15.34 0.04 -1.71	15.31 0.05 -1.82	15.43 0.06 -1.67	15.18 0.04 -1.95	15.62 0.03 -1.84	18.75 0.04 -1.03	15.39 0.12 -0.77	19.38 0.17 -0.65	15.84 0.14 -0.63	13.54 0.05 -0.46	11.56 0.03 -0.23	11.04 0.03 -0.27
CARTHAGE___PAPER 23857	12.02 0.02 0.00	10.07 0.00 0.00	9.78 -0.01 0.00	8.27 0.00 0.00	8.95 0.03 0.00	7.05 0.07 0.00	11.39 0.26 0.00	11.12 0.25 0.00	12.25 0.23 0.46	13.60 0.28 0.08	14.20 0.24 -0.89	14.42 0.26 -0.52	14.34 0.22 -0.53	13.89 0.20 -0.25	13.94 0.19 -0.05	12.89 0.15 0.44	12.98 0.15 0.92	15.66 0.25 2.27	14.74 0.23 0.00	18.95 0.39 0.00	15.31 0.23 0.00	13.27 0.25 0.00	11.47 0.18 0.00	10.87 0.13 0.00
CE_DUNWOOD___DRP 24194	14.36 1.13 -1.23	12.86 0.92 -1.87	11.44 0.89 -0.76	10.09 0.74 -1.08	9.77 0.81 -0.04	13.98 0.57 -6.42	18.36 0.88 -6.35	20.28 0.97 -8.45	23.76 1.15 -10.12	26.26 1.29 -11.58	26.52 1.33 -12.11	26.61 1.39 -11.57	26.62 1.40 -11.63	27.32 1.38 -12.50	26.62 1.42 -11.50	28.09 1.37 -13.53	28.07 1.46 -12.86	27.12 1.86 -7.58	28.35 1.55 -12.30	30.88 1.97 -10.35	26.63 1.55 -10.00	21.76 1.37 -7.38	16.18 1.16 -3.73	16.12 1.01 -4.37
CE_MILLWOOD___DRP 24193	14.32 1.09 -1.23	12.83 0.90 -1.86	11.42 0.87 -0.76	10.07 0.72 -1.08	9.75 0.79 -0.04	13.93 0.56 -6.39	18.31 0.86 -6.32	20.22 0.95 -8.41	23.69 1.12 -10.07	26.16 1.25 -11.52	26.46 1.29 -12.09	26.56 1.36 -11.56	26.57 1.37 -11.61	27.27 1.36 -12.48	26.56 1.38 -11.48	28.03 1.33 -13.51	28.02 1.43 -12.84	27.05 1.80 -7.57	28.26 1.52 -12.23	30.79 1.93 -10.30	26.53 1.51 -9.95	21.69 1.33 -7.34	16.14 1.14 -3.71	16.08 0.99 -4.35
CE_NYC2_DRP 24202	14.47 1.22 -1.25	12.97 1.02 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.03 0.61 -6.44	18.39 0.89 -6.37	20.33 0.99 -8.47	23.79 1.15 -10.15	26.32 1.31 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.14 1.41 -13.55	28.14 1.51 -12.88	27.18 1.91 -7.59	28.40 1.57 -12.33	30.87 1.93 -10.38	26.67 1.57 -10.02	21.84 1.42 -7.40	16.27 1.24 -3.74	16.21 1.08 -4.38
CE_NYC_DRP 24195	14.45 1.21 -1.24	12.94 0.99 -1.88	11.50 0.95 -0.76	10.14 0.78 -1.08	9.82 0.86 -0.04	14.04 0.61 -6.44	18.42 0.92 -6.37	20.37 1.03 -8.47	23.87 1.22 -10.15	26.38 1.38 -11.61	26.64 1.45 -12.12	26.75 1.53 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.21 1.48 -13.55	28.21 1.58 -12.88	27.26 2.00 -7.59	28.49 1.65 -12.33	31.02 2.08 -10.38	26.76 1.66 -10.02	21.90 1.48 -7.40	16.31 1.28 -3.74	16.22 1.10 -4.38
CHAFFEE___LFGE 323603	12.21 0.01 -0.19	10.38 0.01 -0.29	9.95 0.04 -0.12	8.51 0.07 -0.17	8.98 0.05 -0.01	8.33 0.34 -1.00	12.54 0.42 -0.99	12.67 0.51 -1.29	14.69 0.67 -1.53	15.90 0.75 -1.76	16.72 0.67 -2.98	26.60 0.75 -12.21	26.54 0.76 -12.18	26.65 0.74 -12.48	26.12 0.75 -11.67	23.60 0.74 -9.68	24.41 0.74 -9.91	20.32 0.88 -1.76	17.42 1.00 -1.92	21.27 1.09 -1.62	17.68 1.04 -1.56	14.91 0.74 -1.15	12.57 0.70 -0.58	11.99 0.57 -0.68
CHATEAUG_WT_PWR 323614	11.64 -0.31 0.05	9.76 -0.24 0.07	9.53 -0.24 0.03	8.03 -0.21 0.04	8.69 -0.23 0.00	6.41 -0.16 0.41	10.48 -0.24 0.41	10.09 -0.34 0.44	8.95 -0.47 3.07	11.85 -0.51 1.03	9.88 -0.51 2.68	8.82 -0.49 4.33	8.81 -0.48 4.31	6.61 -0.46 6.37	6.41 -0.47 6.82	2.04 -0.41 10.74	0.47 -0.40 12.89	0.37 -0.44 16.87	13.08 -0.64 0.79	17.08 -0.82 0.66	13.79 -0.65 0.64	12.07 -0.48 0.47	10.62 -0.43 0.24	10.09 -0.37 0.28
CHAT_HIGH_FALL_HYD 323578	11.61 -0.35 0.05	9.73 -0.27 0.07	9.50 -0.26 0.03	8.01 -0.22 0.04	8.66 -0.26 0.00	6.41 -0.17 0.41	10.46 -0.27 0.40	10.06 -0.37 0.44	8.96 -0.52 3.01	11.81 -0.56 1.02	9.92 -0.57 2.58	8.90 -0.55 4.19	8.90 -0.52 4.17	6.74 -0.51 6.18	6.57 -0.51 6.63	2.29 -0.45 10.45	0.76 -0.44 12.55	0.74 -0.48 16.46	13.04 -0.68 0.78	17.03 -0.87 0.66	13.75 -0.69 0.64	12.02 -0.53 0.47	10.58 -0.47 0.24	10.06 -0.40 0.28
CHAUTAUQUA___LFGE 323629	12.28 0.08 -0.19	10.44 0.08 -0.29	10.00 0.10 -0.12	8.56 0.12 -0.17	9.03 0.11 -0.01	8.36 0.39 -0.98	12.64 0.53 -0.97	12.78 0.64 -1.27	14.83 0.84 -1.50	16.09 0.96 -1.73	16.88 0.88 -2.94	28.00 0.98 -13.38	27.92 0.98 -13.35	28.05 0.97 -13.65	27.45 0.97 -12.78	24.83 0.94 -10.71	25.75 0.95 -11.05	20.54 1.13 -1.73	17.58 1.19 -1.89	21.49 1.34 -1.59	17.85 1.24 -1.53	15.04 0.89 -1.13	12.70 0.84 -0.57	12.09 0.68 -0.67

CH_MIDHUDSON___DRP 24192	14.46 1.12 -1.35	13.04 0.93 -2.04	11.51 0.89 -0.83	10.20 0.74 -1.18	9.78 0.81 -0.05	14.65 0.59 -7.08	19.06 0.92 -7.00	21.18 0.99 -9.33	24.85 1.17 -11.18	27.46 1.29 -12.78	26.55 1.32 -12.16	26.67 1.39 -11.64	26.67 1.39 -11.70	27.40 1.38 -12.58	26.70 1.41 -11.59	28.20 1.36 -13.66	28.21 1.44 -13.01	27.27 1.84 -7.75	29.65 1.57 -13.58	32.00 2.01 -11.43	27.70 1.58 -11.04	22.52 1.35 -8.14	16.57 1.16 -4.12	16.57 1.01 -4.83
CH_MISC_IPPS 23765	14.43 1.15 -1.28	12.97 0.96 -1.94	11.51 0.93 -0.79	10.18 0.78 -1.12	9.81 0.85 -0.04	14.31 0.61 -6.71	18.75 0.98 -6.63	20.74 1.04 -8.83	24.30 1.22 -10.59	26.85 1.35 -12.10	26.54 1.38 -12.09	26.66 1.46 -11.56	26.66 1.46 -11.61	27.38 1.45 -12.49	26.67 1.48 -11.49	28.15 1.42 -13.54	28.15 1.51 -12.89	27.24 1.93 -7.64	29.03 1.67 -12.86	31.52 2.13 -10.82	27.20 1.67 -10.45	22.16 1.43 -7.71	16.40 1.21 -3.90	16.38 1.07 -4.57
CH_RES_BVR_FALLS 23983	11.78 -0.06 0.16	9.77 -0.05 0.25	9.63 -0.06 0.10	8.07 -0.06 0.14	8.83 -0.08 0.01	5.50 -0.09 1.40	9.60 -0.15 1.38	9.06 -0.33 1.49	5.93 -0.41 6.15	10.18 -0.44 2.77	8.84 -0.43 3.80	6.49 -0.46 6.69	6.47 -0.48 6.65	2.82 -0.47 10.14	2.22 -0.49 10.99	-4.94 -0.50 17.62	-8.17 -0.55 21.38	-11.67 -0.74 28.61	11.38 -0.43 2.69	15.74 -0.56 2.27	12.42 -0.47 2.19	11.02 -0.39 1.62	10.14 -0.34 0.82	9.48 -0.30 0.96
CH_RES_NIAGARA 23895	11.81 -0.36 -0.17	10.03 -0.30 -0.26	9.64 -0.25 -0.11	8.24 -0.18 -0.15	8.71 -0.21 -0.01	8.01 0.13 -0.89	12.04 0.02 -0.88	12.05 0.03 -1.15	13.97 0.11 -1.37	15.06 0.09 -1.58	15.75 -0.01 -2.70	23.81 0.01 -10.15	23.79 0.07 -10.13	23.85 0.03 -10.39	23.46 0.06 -9.71	18.16 0.03 -4.95	18.29 0.00 -4.54	19.17 -0.09 -1.59	16.47 0.25 -1.72	20.08 0.07 -1.45	16.76 0.29 -1.40	14.23 0.18 -1.03	12.05 0.24 -0.52	11.56 0.21 -0.61
CH_RES_SYRACUSE 23985	12.00 -0.10 -0.10	10.13 -0.09 -0.15	9.76 -0.09 -0.06	8.29 -0.07 -0.09	8.86 -0.06 0.00	7.49 0.00 -0.50	11.65 0.02 -0.50	11.57 0.04 -0.65	13.33 0.06 -0.78	14.34 0.05 -0.89	14.97 0.07 -1.84	15.45 0.07 -1.74	15.40 0.05 -1.75	15.36 0.05 -1.87	15.47 0.06 -1.72	15.24 0.05 -2.01	15.68 0.04 -1.89	18.81 0.07 -1.06	15.61 0.15 -0.96	19.58 0.20 -0.81	16.03 0.17 -0.78	13.68 0.08 -0.58	11.64 0.06 -0.29	11.13 0.05 -0.34
CLINTON_WT_PWR 323605	11.64 -0.31 0.05	9.76 -0.24 0.07	9.53 -0.24 0.03	8.03 -0.21 0.04	8.69 -0.23 0.00	6.41 -0.16 0.41	10.48 -0.24 0.41	10.09 -0.34 0.44	8.95 -0.47 3.07	11.85 -0.51 1.03	9.88 -0.51 2.68	8.82 -0.49 4.33	8.81 -0.48 4.31	6.61 -0.46 6.37	6.41 -0.47 6.82	2.04 -0.41 10.74	0.47 -0.40 12.89	0.37 -0.44 16.87	13.08 -0.64 0.79	17.08 -0.82 0.66	13.79 -0.65 0.64	12.07 -0.48 0.47	10.62 -0.43 0.24	10.09 -0.37 0.28
CLINTON___LFGE 323618	11.71 -0.24 0.05	9.82 -0.18 0.07	9.58 -0.18 0.03	8.08 -0.15 0.04	8.74 -0.18 0.00	6.48 -0.10 0.41	10.58 -0.15 0.40	10.18 -0.25 0.44	9.03 -0.41 3.05	11.91 -0.46 1.03	9.95 -0.47 2.65	8.94 -0.41 4.29	8.94 -0.38 4.27	6.74 -0.38 6.32	6.57 -0.36 6.77	2.24 -0.28 10.66	0.70 -0.25 12.80	0.74 -0.18 16.76	13.22 -0.49 0.79	17.23 -0.67 0.66	13.93 -0.51 0.64	12.17 -0.38 0.47	10.69 -0.36 0.24	10.16 -0.30 0.28
COLONIE_LFGE___ 323577	14.59 0.86 -1.73	13.42 0.73 -2.62	11.57 0.71 -1.06	10.42 0.63 -1.51	9.64 0.66 -0.06	17.00 0.47 -9.54	21.32 0.75 -9.44	24.24 0.77 -12.60	28.56 0.85 -15.21	31.56 0.87 -17.30	25.21 0.81 -11.33	25.40 0.82 -10.94	25.38 0.80 -10.99	26.14 0.79 -11.92	25.54 0.82 -11.02	27.13 0.80 -13.14	27.24 0.83 -12.66	26.83 1.10 -8.06	33.79 0.91 -18.37	35.21 1.19 -15.46	30.96 0.95 -14.93	24.85 0.81 -11.02	17.57 0.71 -5.57	17.86 0.59 -6.53
CORNELL___ 23752	12.33 0.11 -0.22	10.47 0.07 -0.33	9.99 0.07 -0.13	8.53 0.07 -0.19	9.02 0.09 -0.01	8.23 0.15 -1.10	12.50 0.28 -1.09	12.64 0.34 -1.43	14.58 0.39 -1.70	15.77 0.42 -1.96	17.01 0.42 -3.52	18.10 0.44 -4.03	18.05 0.42 -4.04	18.14 0.43 -4.28	18.07 0.44 -3.94	17.28 0.41 -3.68	17.54 0.41 -3.38	20.26 0.53 -2.05	17.17 0.55 -2.11	21.09 0.74 -1.78	17.37 0.57 -1.72	14.69 0.40 -1.27	12.25 0.32 -0.64	11.76 0.27 -0.75
COXSACKIE___GT 23611	14.44 1.04 -1.40	13.08 0.89 -2.12	11.50 0.85 -0.86	10.23 0.74 -1.22	9.75 0.79 -0.05	14.96 0.59 -7.38	19.44 1.00 -7.30	21.61 1.00 -9.74	25.33 1.15 -11.69	27.97 1.23 -13.35	26.32 1.14 -12.12	26.42 1.17 -11.60	26.42 1.17 -11.66	27.14 1.16 -12.55	26.44 1.18 -11.56	27.98 1.15 -13.65	27.98 1.21 -13.01	27.03 1.56 -7.80	30.10 1.41 -14.19	32.33 1.82 -11.94	28.04 1.43 -11.53	22.70 1.17 -8.51	16.57 0.98 -4.30	16.65 0.87 -5.04
CRESCENT___HYD 24018	14.59 0.86 -1.73	13.42 0.73 -2.62	11.57 0.71 -1.06	10.42 0.63 -1.51	9.64 0.66 -0.06	17.00 0.47 -9.54	21.32 0.75 -9.44	24.24 0.77 -12.60	28.56 0.85 -15.21	31.56 0.87 -17.30	25.21 0.81 -11.33	25.40 0.82 -10.94	25.38 0.80 -10.99	26.14 0.79 -11.92	25.54 0.82 -11.02	27.13 0.80 -13.14	27.24 0.83 -12.66	26.83 1.10 -8.06	33.79 0.91 -18.37	35.21 1.19 -15.46	30.96 0.95 -14.93	24.85 0.81 -11.02	17.57 0.71 -5.57	17.86 0.59 -6.53
CRUCIBLE_METL_DRP 24180	12.00 -0.10 -0.10	10.13 -0.09 -0.15	9.76 -0.09 -0.06	8.29 -0.07 -0.09	8.86 -0.06 0.00	7.49 0.00 -0.50	11.65 0.02 -0.50	11.57 0.04 -0.65	13.33 0.06 -0.78	14.34 0.05 -0.89	14.97 0.07 -1.84	15.45 0.07 -1.74	15.40 0.05 -1.75	15.36 0.05 -1.87	15.47 0.06 -1.72	15.24 0.05 -2.01	15.68 0.04 -1.89	18.81 0.07 -1.06	15.61 0.15 -0.96	19.58 0.20 -0.81	16.03 0.17 -0.78	13.68 0.08 -0.58	11.64 0.06 -0.29	11.13 0.05 -0.34
DANC___LFGE 323619	12.06 0.06 0.00	10.09 0.02 0.00	9.80 0.01 0.00	8.29 0.02 0.00	8.97 0.05 0.00	7.08 0.09 0.00	11.44 0.31 0.00	11.18 0.32 0.00	12.38 0.30 0.41	13.67 0.35 0.07	14.34 0.30 -0.97	14.61 0.33 -0.64	14.52 0.29 -0.65	14.11 0.27 -0.41	14.18 0.26 -0.22	13.20 0.21 0.19	13.35 0.22 0.62	16.12 0.33 1.89	14.87 0.36 0.00	19.12 0.56 0.00	15.43 0.35 0.00	13.35 0.33 0.00	11.53 0.24 0.00	10.91 0.17 0.00
DANSKAMMER___1 23586	14.43 1.15 -1.28	12.97 0.96 -1.94	11.51 0.93 -0.79	10.18 0.78 -1.12	9.81 0.85 -0.04	14.31 0.61 -6.71	18.75 0.98 -6.63	20.74 1.04 -8.83	24.30 1.22 -10.59	26.85 1.35 -12.10	26.54 1.38 -12.09	26.66 1.46 -11.56	26.66 1.46 -11.61	27.38 1.45 -12.49	26.67 1.48 -11.49	28.15 1.42 -13.54	28.15 1.51 -12.89	27.24 1.93 -7.64	29.03 1.67 -12.86	31.52 2.13 -10.82	27.20 1.67 -10.45	22.16 1.43 -7.71	16.40 1.21 -3.90	16.38 1.07 -4.57
DANSKAMMER___2 23589	14.43 1.15 -1.28	12.97 0.96 -1.94	11.51 0.93 -0.79	10.18 0.78 -1.12	9.81 0.85 -0.04	14.31 0.61 -6.71	18.75 0.98 -6.63	20.74 1.04 -8.83	24.30 1.22 -10.59	26.85 1.35 -12.10	26.54 1.38 -12.09	26.66 1.46 -11.56	26.66 1.46 -11.61	27.38 1.45 -12.49	26.67 1.48 -11.49	28.15 1.42 -13.54	28.15 1.51 -12.89	27.24 1.93 -7.64	29.03 1.67 -12.86	31.52 2.13 -10.82	27.20 1.67 -10.45	22.16 1.43 -7.71	16.40 1.21 -3.90	16.38 1.07 -4.57

DANSKAMMER___3 23590	14.43 1.15 -1.28	12.97 0.96 -1.94	11.51 0.93 -0.79	10.18 0.78 -1.12	9.81 0.85 -0.04	14.31 0.61 -6.71	18.75 0.98 -6.63	20.74 1.04 -8.83	24.30 1.22 -10.59	26.85 1.35 -12.10	26.54 1.38 -12.09	26.66 1.46 -11.56	26.66 1.46 -11.61	27.38 1.45 -12.49	26.67 1.48 -11.49	28.15 1.42 -13.54	28.15 1.51 -12.89	27.24 1.93 -7.64	29.03 1.67 -12.86	31.52 2.13 -10.82	27.20 1.67 -10.45	22.16 1.43 -7.71	16.40 1.21 -3.90	16.38 1.07 -4.57
DANSKAMMER___4 23591	14.43 1.15 -1.28	12.97 0.96 -1.94	11.51 0.93 -0.79	10.18 0.78 -1.12	9.81 0.85 -0.04	14.31 0.61 -6.71	18.75 0.98 -6.63	20.74 1.04 -8.83	24.30 1.22 -10.59	26.85 1.35 -12.10	26.54 1.38 -12.09	26.66 1.46 -11.56	26.66 1.46 -11.61	27.38 1.45 -12.49	26.67 1.48 -11.49	28.15 1.42 -13.54	28.15 1.51 -12.89	27.24 1.93 -7.64	29.03 1.67 -12.86	31.52 2.13 -10.82	27.20 1.67 -10.45	22.16 1.43 -7.71	16.40 1.21 -3.90	16.38 1.07 -4.57
DANSKAMMER___DIESEL 23592	14.43 1.15 -1.28	12.97 0.96 -1.94	11.51 0.93 -0.79	10.18 0.78 -1.12	9.81 0.85 -0.04	14.31 0.61 -6.71	18.75 0.98 -6.63	20.74 1.04 -8.83	24.30 1.22 -10.59	26.85 1.35 -12.10	26.54 1.38 -12.09	26.66 1.46 -11.56	26.66 1.46 -11.61	27.38 1.45 -12.49	26.67 1.48 -11.49	28.15 1.42 -13.54	28.15 1.51 -12.89	27.24 1.93 -7.64	29.03 1.67 -12.86	31.52 2.13 -10.82	27.20 1.67 -10.45	22.16 1.43 -7.71	16.40 1.21 -3.90	16.38 1.07 -4.57
DASHVILLE___HYD 23610	14.27 1.00 -1.28	12.82 0.82 -1.94	11.36 0.78 -0.79	10.05 0.65 -1.12	9.68 0.71 -0.04	14.18 0.50 -6.69	18.54 0.79 -6.62	20.54 0.85 -8.82	24.04 0.97 -10.58	26.56 1.08 -12.09	26.23 1.16 -11.99	26.34 1.23 -11.47	26.35 1.24 -11.53	27.05 1.22 -12.40	26.36 1.25 -11.41	27.83 1.20 -13.45	27.85 1.29 -12.80	26.90 1.63 -7.60	28.78 1.44 -12.84	31.21 1.84 -10.81	26.95 1.43 -10.44	21.96 1.24 -7.70	16.23 1.05 -3.89	16.24 0.93 -4.57
DELAWARE___LFGE 323621	13.02 0.54 -0.48	11.22 0.43 -0.72	10.50 0.42 -0.29	9.05 0.36 -0.42	9.34 0.40 -0.02	9.54 0.32 -2.24	13.88 0.53 -2.21	14.39 0.55 -2.96	16.66 0.65 -3.52	18.17 0.72 -4.06	22.32 0.72 -8.53	22.89 0.76 -8.48	22.86 0.75 -8.52	23.26 0.74 -9.09	22.79 0.75 -8.34	23.26 0.71 -9.36	23.28 0.73 -8.80	23.51 0.94 -4.90	19.66 0.86 -4.30	23.28 1.09 -3.62	19.45 0.87 -3.50	16.34 0.74 -2.58	13.22 0.62 -1.31	12.79 0.53 -1.53
DOGLEVILLE___HYD 23807	12.31 0.41 0.10	10.26 0.33 0.15	10.04 0.31 0.06	8.45 0.26 0.09	9.19 0.28 0.00	6.34 0.19 0.84	10.59 0.29 0.83	10.00 0.29 1.16	11.76 0.34 1.07	12.23 0.37 1.54	15.79 0.39 -2.33	16.48 0.41 -2.43	16.42 0.39 -2.44	16.63 0.38 -2.82	16.77 0.37 -2.70	16.98 0.30 -3.49	17.68 0.30 -3.63	21.23 0.35 -3.20	13.20 0.31 1.61	17.57 0.37 1.36	14.04 0.27 1.31	12.29 0.23 0.97	11.01 0.21 0.49	10.36 0.19 0.57
DUNKIRK___1 23563	12.26 0.07 -0.19	10.42 0.06 -0.29	9.98 0.08 -0.12	8.55 0.11 -0.17	9.02 0.10 -0.01	8.35 0.38 -0.98	12.61 0.51 -0.97	12.75 0.62 -1.26	14.80 0.81 -1.50	16.04 0.92 -1.73	16.84 0.84 -2.93	28.02 0.94 -13.44	27.95 0.95 -13.41	28.07 0.93 -13.71	27.48 0.94 -12.83	24.84 0.90 -10.76	25.76 0.91 -11.10	20.48 1.08 -1.73	17.55 1.16 -1.88	21.45 1.30 -1.59	17.82 1.21 -1.53	15.01 0.86 -1.13	12.68 0.81 -0.57	12.07 0.67 -0.67
DUNKIRK___2 23564	12.26 0.07 -0.19	10.42 0.06 -0.29	9.98 0.08 -0.12	8.55 0.11 -0.17	9.02 0.10 -0.01	8.35 0.38 -0.98	12.61 0.51 -0.97	12.75 0.62 -1.26	14.80 0.81 -1.50	16.04 0.92 -1.73	16.84 0.84 -2.93	28.02 0.94 -13.44	27.95 0.95 -13.41	28.07 0.93 -13.71	27.48 0.94 -12.83	24.84 0.90 -10.76	25.76 0.91 -11.10	20.48 1.08 -1.73	17.55 1.16 -1.88	21.45 1.30 -1.59	17.82 1.21 -1.53	15.01 0.86 -1.13	12.68 0.81 -0.57	12.07 0.67 -0.67
DUNKIRK___3 23565	12.21 0.02 -0.19	10.38 0.02 -0.28	9.95 0.05 -0.12	8.51 0.07 -0.16	8.99 0.06 -0.01	8.30 0.35 -0.97	12.54 0.45 -0.96	12.66 0.54 -1.25	14.70 0.72 -1.48	15.92 0.82 -1.71	16.70 0.73 -2.90	28.47 0.82 -14.01	28.40 0.83 -13.98	28.52 0.81 -14.28	27.89 0.82 -13.37	25.21 0.79 -11.23	26.17 0.80 -11.62	20.32 0.94 -1.71	17.41 1.04 -1.86	21.28 1.15 -1.57	17.68 1.09 -1.51	14.92 0.78 -1.12	12.59 0.73 -0.56	12.00 0.60 -0.66
DUNKIRK___4 23566	12.21 0.02 -0.19	10.38 0.02 -0.28	9.95 0.05 -0.12	8.51 0.07 -0.16	8.99 0.06 -0.01	8.30 0.35 -0.97	12.54 0.45 -0.96	12.66 0.54 -1.25	14.70 0.72 -1.48	15.92 0.82 -1.71	16.70 0.73 -2.90	28.47 0.82 -14.01	28.40 0.83 -13.98	28.52 0.81 -14.28	27.89 0.82 -13.37	25.21 0.79 -11.23	26.17 0.80 -11.62	20.32 0.94 -1.71	17.41 1.04 -1.86	21.28 1.15 -1.57	17.68 1.09 -1.51	14.92 0.78 -1.12	12.59 0.73 -0.56	12.00 0.60 -0.66
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.40 1.16 -1.24	12.90 0.95 -1.88	11.47 0.92 -0.76	10.12 0.76 -1.08	9.80 0.84 -0.04	14.01 0.59 -6.44	18.40 0.90 -6.37	20.34 1.00 -8.47	23.83 1.19 -10.15	26.33 1.33 -11.61	26.57 1.37 -12.12	26.67 1.45 -11.58	26.67 1.44 -11.64	27.38 1.44 -12.51	26.67 1.47 -11.51	28.14 1.41 -13.55	28.14 1.51 -12.88	27.18 1.91 -7.59	28.45 1.61 -12.33	30.97 2.02 -10.38	26.70 1.60 -10.02	21.82 1.41 -7.40	16.24 1.21 -3.74	16.16 1.04 -4.38
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.25 1.04 -1.21	12.76 0.86 -1.83	11.36 0.83 -0.74	10.02 0.69 -1.06	9.72 0.76 -0.04	13.82 0.55 -6.28	18.21 0.86 -6.22	20.07 0.92 -8.28	23.50 1.09 -9.92	25.94 1.21 -11.34	26.23 1.24 -11.92	26.35 1.31 -11.39	26.36 1.32 -11.45	27.04 1.30 -12.31	26.35 1.33 -11.32	27.81 1.29 -13.33	27.80 1.38 -12.68	26.90 1.73 -7.49	28.05 1.49 -12.05	30.62 1.91 -10.14	26.38 1.51 -9.79	21.54 1.29 -7.23	16.04 1.09 -3.65	15.99 0.97 -4.28
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.45 1.20 -1.25	12.97 1.02 -1.89	11.54 0.98 -0.77	10.15 0.79 -1.09	9.83 0.86 -0.05	14.01 0.59 -6.44	18.33 0.84 -6.36	20.27 0.93 -8.46	23.72 1.09 -10.14	26.23 1.23 -11.60	26.50 1.32 -12.11	26.61 1.39 -11.58	26.62 1.40 -11.63	27.32 1.38 -12.50	26.62 1.42 -11.50	28.07 1.35 -13.54	28.06 1.44 -12.87	27.08 1.82 -7.58	28.32 1.49 -12.32	30.75 1.82 -10.37	26.59 1.49 -10.02	21.78 1.37 -7.40	16.23 1.20 -3.74	16.15 1.03 -4.38
EAST HAMPTON___GT 23717	15.20 1.96 -1.24	13.45 1.50 -1.88	12.03 1.48 -0.76	10.53 1.17 -1.09	10.32 1.36 -0.04	14.27 0.84 -6.44	19.26 1.76 -6.37	21.25 1.90 -8.48	24.99 2.35 -10.15	27.55 2.55 -11.61	27.87 2.64 -12.15	30.61 2.76 -14.21	34.28 2.72 -17.97	32.83 2.69 -16.71	34.62 2.75 -18.17	40.81 2.65 -24.98	46.63 2.80 -30.07	53.12 3.59 -31.86	48.69 3.03 -31.15	51.55 3.88 -29.11	48.08 3.08 -29.93	37.89 2.64 -22.23	17.17 2.13 -3.74	16.93 1.80 -4.39
EAST RIVER___6 23660	14.46 1.22 -1.24	12.95 1.00 -1.88	11.52 0.97 -0.76	10.15 0.79 -1.08	9.84 0.87 -0.04	14.04 0.62 -6.44	18.45 0.95 -6.37	20.40 1.05 -8.47	23.89 1.25 -10.15	26.41 1.41 -11.61	26.66 1.46 -12.12	26.77 1.54 -11.58	26.77 1.54 -11.64	27.47 1.53 -12.51	26.78 1.57 -11.51	28.22 1.49 -13.55	28.22 1.59 -12.88	27.30 2.03 -7.59	28.52 1.68 -12.33	31.04 2.10 -10.38	26.78 1.67 -10.02	21.93 1.51 -7.40	16.34 1.31 -3.74	16.24 1.12 -4.38

EAST RIVER___7 23524	14.46 1.22 -1.24	12.95 1.00 -1.88	11.52 0.97 -0.76	10.15 0.79 -1.08	9.84 0.87 -0.04	14.04 0.62 -6.44	18.45 0.95 -6.37	20.40 1.05 -8.47	23.89 1.25 -10.15	26.41 1.41 -11.61	26.66 1.46 -12.12	26.77 1.54 -11.58	26.77 1.54 -11.64	27.47 1.53 -12.51	26.78 1.57 -11.51	28.22 1.49 -13.55	28.22 1.59 -12.88	27.30 2.03 -7.59	28.52 1.68 -12.33	31.04 2.10 -10.38	26.78 1.67 -10.02	21.93 1.51 -7.40	16.34 1.31 -3.74	16.24 1.12 -4.38
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.36 1.13 -1.23	12.86 0.92 -1.87	11.44 0.89 -0.76	10.09 0.74 -1.08	9.77 0.81 -0.04	13.98 0.57 -6.42	18.36 0.88 -6.35	20.28 0.97 -8.45	23.76 1.15 -10.12	26.26 1.29 -11.58	26.52 1.33 -12.11	26.61 1.39 -11.57	26.62 1.40 -11.63	27.32 1.38 -12.50	26.62 1.42 -11.50	28.09 1.37 -13.53	28.07 1.46 -12.86	27.12 1.86 -7.58	28.35 1.55 -12.30	30.88 1.97 -10.35	26.63 1.55 -10.00	21.76 1.37 -7.38	16.18 1.16 -3.73	16.12 1.01 -4.37
EAST_HAMPTON___DIESEL 23722	15.20 1.96 -1.24	13.45 1.50 -1.88	12.03 1.48 -0.76	10.53 1.17 -1.09	10.32 1.36 -0.04	14.27 0.84 -6.44	19.26 1.76 -6.37	21.25 1.90 -8.48	24.99 2.35 -10.15	27.55 2.55 -11.61	27.87 2.64 -12.15	30.61 2.76 -14.21	34.28 2.72 -17.97	32.83 2.69 -16.71	34.62 2.75 -18.17	40.83 2.66 -24.98	46.63 2.80 -30.07	53.12 3.59 -31.86	48.69 3.03 -31.15	51.55 3.88 -29.11	48.08 3.08 -29.93	37.89 2.64 -22.23	17.18 2.15 -3.74	16.93 1.80 -4.39
EAST_RIVER___1 323558	14.45 1.21 -1.24	12.94 0.99 -1.88	11.50 0.95 -0.76	10.14 0.78 -1.08	9.82 0.86 -0.04	14.04 0.61 -6.44	18.42 0.92 -6.37	20.37 1.03 -8.47	23.87 1.22 -10.15	26.38 1.38 -11.61	26.64 1.45 -12.12	26.75 1.53 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.21 1.48 -13.55	28.21 1.58 -12.88	27.26 2.00 -7.59	28.49 1.65 -12.33	31.02 2.08 -10.38	26.76 1.66 -10.02	21.90 1.48 -7.40	16.31 1.28 -3.74	16.22 1.10 -4.38
EAST_RIVER___2 323559	14.46 1.22 -1.24	12.95 1.00 -1.88	11.52 0.97 -0.76	10.15 0.79 -1.08	9.84 0.87 -0.04	14.04 0.62 -6.44	18.45 0.95 -6.37	20.40 1.05 -8.47	23.89 1.25 -10.15	26.41 1.41 -11.61	26.66 1.46 -12.12	26.77 1.54 -11.58	26.77 1.54 -11.64	27.47 1.53 -12.51	26.78 1.57 -11.51	28.22 1.49 -13.55	28.22 1.59 -12.88	27.30 2.03 -7.59	28.52 1.68 -12.33	31.04 2.10 -10.38	26.78 1.67 -10.02	21.93 1.51 -7.40	16.34 1.31 -3.74	16.24 1.12 -4.38
EAST___DELAWARE_HYD 23607	13.52 0.25 -1.26	12.22 0.23 -1.92	10.77 0.21 -0.78	9.57 0.19 -1.11	9.16 0.20 -0.04	13.68 0.08 -6.62	17.92 0.24 -6.55	19.85 0.26 -8.72	23.20 0.25 -10.45	25.62 0.28 -11.95	25.39 0.34 -11.98	25.45 0.35 -11.46	25.48 0.38 -11.51	26.19 0.38 -12.38	25.48 0.38 -11.40	26.97 0.36 -13.43	26.93 0.40 -12.78	25.75 0.49 -7.58	27.84 0.64 -12.69	30.16 0.91 -10.69	26.05 0.65 -10.32	21.10 0.47 -7.61	15.47 0.33 -3.85	15.55 0.30 -4.51
ELEC_TRO_TEK 24086	14.58 1.34 -1.24	12.93 0.98 -1.88	11.51 0.96 -0.76	10.11 0.75 -1.09	9.86 0.90 -0.04	13.91 0.49 -6.44	18.42 0.91 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.73 1.52 -12.15	29.43 1.58 -14.21	33.13 1.58 -17.97	31.70 1.56 -16.70	33.47 1.60 -18.17	39.70 1.54 -24.97	45.45 1.64 -30.07	51.59 2.07 -31.85	47.38 1.74 -31.13	49.84 2.19 -29.09	46.72 1.73 -29.91	36.78 1.54 -22.22	16.35 1.32 -3.74	16.22 1.10 -4.39
ELLENBURG_WT_PWR 323604	11.64 -0.31 0.05	9.76 -0.24 0.07	9.53 -0.24 0.03	8.03 -0.21 0.04	8.69 -0.23 0.00	6.41 -0.16 0.41	10.48 -0.24 0.41	10.09 -0.34 0.44	8.95 -0.47 3.07	11.85 -0.51 1.03	9.88 -0.51 2.68	8.82 -0.49 4.33	8.81 -0.48 4.31	6.61 -0.46 6.37	6.41 -0.47 6.82	2.04 -0.41 10.74	0.47 -0.40 12.89	0.37 -0.44 16.87	13.08 -0.64 0.79	17.08 -0.82 0.66	13.79 -0.65 0.64	12.07 -0.48 0.47	10.62 -0.43 0.24	10.09 -0.37 0.28
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.06 -0.12 -0.18	10.25 -0.10 -0.28	9.83 -0.07 -0.11	8.41 -0.02 -0.16	8.88 -0.04 -0.01	8.19 0.27 -0.94	12.34 0.28 -0.93	12.42 0.34 -1.21	14.42 0.49 -1.44	15.59 0.54 -1.66	16.34 0.44 -2.83	31.36 0.52 -17.20	31.29 0.54 -17.15	31.44 0.52 -17.49	30.62 0.53 -16.39	25.65 0.50 -11.97	26.50 0.49 -12.25	19.89 0.55 -1.66	17.04 0.72 -1.81	20.83 0.74 -1.52	17.32 0.77 -1.47	14.64 0.53 -1.09	12.38 0.54 -0.55	11.82 0.44 -0.64
EMPIRE_CC_1 323656	14.33 0.72 -1.61	13.13 0.61 -2.45	11.39 0.61 -0.99	10.20 0.51 -1.41	9.53 0.55 -0.05	15.87 0.38 -8.51	20.06 0.51 -8.42	22.65 0.41 -11.37	26.70 0.57 -13.64	29.60 0.62 -15.59	26.58 0.54 -12.97	26.63 0.56 -12.42	26.63 0.56 -12.48	27.41 0.54 -13.44	26.60 0.52 -12.38	28.30 0.50 -14.61	28.20 0.52 -13.93	26.72 0.69 -8.35	31.64 0.58 -16.55	33.24 0.74 -13.93	29.17 0.63 -13.46	23.50 0.55 -9.93	16.78 0.47 -5.02	17.00 0.38 -5.89
EMPIRE_CC_2 323658	14.33 0.72 -1.61	13.13 0.61 -2.45	11.39 0.61 -0.99	10.20 0.51 -1.41	9.53 0.55 -0.05	15.87 0.38 -8.51	20.06 0.51 -8.42	22.65 0.41 -11.37	26.70 0.57 -13.64	29.60 0.62 -15.59	26.58 0.54 -12.97	26.63 0.56 -12.42	26.63 0.56 -12.48	27.41 0.54 -13.44	26.60 0.52 -12.38	28.30 0.50 -14.61	28.20 0.52 -13.93	26.72 0.69 -8.35	31.64 0.58 -16.55	33.24 0.74 -13.93	29.17 0.63 -13.46	23.50 0.55 -9.93	16.78 0.47 -5.02	17.00 0.38 -5.89
ERIE_WT_PWR 323693	12.14 -0.05 -0.19	10.32 -0.03 -0.28	9.89 -0.01 -0.12	8.46 0.02 -0.16	8.93 0.01 -0.01	8.26 0.31 -0.97	12.44 0.36 -0.95	12.55 0.44 -1.24	14.55 0.59 -1.48	15.75 0.66 -1.70	16.54 0.57 -2.89	27.25 0.65 -12.95	27.18 0.67 -12.92	27.29 0.64 -13.21	26.72 0.66 -12.37	23.96 0.63 -10.14	24.80 0.63 -10.42	20.10 0.72 -1.70	17.24 0.88 -1.85	21.05 0.93 -1.56	17.51 0.92 -1.51	14.78 0.65 -1.11	12.48 0.63 -0.56	11.92 0.53 -0.66
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.30 0.08 -0.21	10.45 0.05 -0.32	9.96 0.04 -0.13	8.50 0.04 -0.19	8.99 0.06 -0.01	8.19 0.13 -1.08	12.44 0.24 -1.07	12.57 0.29 -1.41	14.50 0.34 -1.67	15.68 0.36 -1.92	16.91 0.35 -3.48	17.92 0.38 -3.90	17.87 0.37 -3.91	17.94 0.36 -4.14	17.88 0.37 -3.81	17.22 0.36 -3.68	17.50 0.36 -3.39	20.16 0.46 -2.03	17.07 0.49 -2.07	20.97 0.67 -1.74	17.26 0.50 -1.68	14.62 0.35 -1.24	12.19 0.27 -0.63	11.70 0.23 -0.74
E_CANADA_CAP_HY 24051	14.90 0.77 -2.13	13.93 0.63 -3.23	11.73 0.63 -1.31	10.72 0.58 -1.86	9.58 0.59 -0.07	19.88 0.47 -12.42	24.32 0.90 -12.29	28.17 0.88 -16.42	33.22 1.00 -19.73	36.93 1.02 -22.52	24.27 1.03 -10.17	24.50 1.04 -9.82	24.44 0.98 -9.87	25.11 0.97 -10.71	24.62 1.01 -9.91	25.91 0.90 -11.83	26.11 0.95 -11.41	26.24 1.27 -7.29	39.59 1.17 -23.91	40.26 1.58 -20.12	35.73 1.22 -19.43	28.36 1.00 -14.34	19.36 0.82 -7.25	19.90 0.67 -8.50
E_CANADA_MHWK_HY 24050	12.31 0.41 0.10	10.26 0.33 0.15	10.04 0.31 0.06	8.45 0.26 0.09	9.19 0.28 0.00	6.34 0.19 0.84	10.59 0.29 0.83	10.00 0.29 1.16	11.76 0.34 1.07	12.23 0.37 1.54	15.79 0.39 -2.33	16.48 0.41 -2.43	16.42 0.39 -2.44	16.63 0.38 -2.82	16.77 0.37 -2.70	16.98 0.30 -3.49	17.68 0.30 -3.63	21.23 0.35 -3.20	13.20 0.31 1.61	17.57 0.37 1.36	14.04 0.27 1.31	12.29 0.23 0.97	11.01 0.21 0.49	10.36 0.19 0.57

E_FISHKILL___LBMP 23776	14.33 1.06 -1.27	12.87 0.87 -1.93	11.41 0.84 -0.78	10.08 0.70 -1.12	9.73 0.77 -0.04	14.14 0.55 -6.61	18.52 0.85 -6.54	20.49 0.92 -8.70	24.00 1.09 -10.43	26.52 1.21 -11.92	26.54 1.24 -12.23	26.64 1.31 -11.69	26.65 1.32 -11.74	27.36 1.30 -12.62	26.64 1.33 -11.61	28.13 1.28 -13.67	28.11 1.36 -13.00	27.08 1.73 -7.67	28.63 1.46 -12.67	31.08 1.86 -10.66	26.84 1.46 -10.30	21.90 1.28 -7.60	16.23 1.09 -3.84	16.20 0.96 -4.50
FAR ROCKAWAY___4 23548	14.62 1.38 -1.24	12.95 1.00 -1.88	11.53 0.98 -0.76	10.13 0.77 -1.09	9.88 0.92 -0.04	13.94 0.51 -6.44	18.48 0.98 -6.37	20.44 1.10 -8.48	24.02 1.37 -10.15	26.53 1.53 -11.61	26.85 1.63 -12.15	29.56 1.72 -14.20	33.27 1.71 -17.96	31.83 1.69 -16.70	33.60 1.74 -18.16	39.82 1.66 -24.97	45.59 1.77 -30.07	51.77 2.25 -31.85	47.52 1.88 -31.13	50.05 2.40 -29.09	46.90 1.92 -29.91	36.93 1.69 -22.22	16.44 1.41 -3.74	16.28 1.16 -4.39
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.45 1.21 -1.24	12.94 0.99 -1.88	11.51 0.96 -0.76	10.15 0.79 -1.08	9.83 0.86 -0.04	14.04 0.61 -6.44	18.44 0.94 -6.37	20.37 1.03 -8.47	23.88 1.24 -10.15	26.39 1.39 -11.61	26.64 1.45 -12.12	26.75 1.53 -11.58	26.75 1.52 -11.64	27.46 1.52 -12.51	26.77 1.56 -11.51	28.21 1.48 -13.55	28.21 1.58 -12.88	27.26 2.00 -7.59	28.50 1.67 -12.33	31.04 2.10 -10.38	26.76 1.66 -10.02	21.91 1.50 -7.40	16.32 1.29 -3.74	16.23 1.11 -4.38
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.45 1.21 -1.24	12.94 0.99 -1.88	11.51 0.96 -0.76	10.15 0.79 -1.08	9.83 0.86 -0.04	14.04 0.61 -6.44	18.43 0.92 -6.37	20.37 1.03 -8.47	23.87 1.22 -10.15	26.38 1.38 -11.61	26.64 1.45 -12.12	26.75 1.53 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.21 1.48 -13.55	28.21 1.58 -12.88	27.26 2.00 -7.59	28.50 1.67 -12.33	31.02 2.08 -10.38	26.76 1.66 -10.02	21.91 1.50 -7.40	16.31 1.28 -3.74	16.23 1.11 -4.38
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.44 1.20 -1.24	12.93 0.98 -1.88	11.50 0.95 -0.76	10.14 0.78 -1.08	9.82 0.86 -0.04	14.03 0.61 -6.44	18.43 0.92 -6.37	20.36 1.02 -8.47	23.85 1.21 -10.15	26.37 1.37 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.74 1.51 -11.64	27.43 1.49 -12.51	26.74 1.53 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.47 1.64 -12.33	31.00 2.06 -10.38	26.75 1.64 -10.02	21.89 1.47 -7.40	16.29 1.26 -3.74	16.22 1.10 -4.38
FARRAGUT___LBMP 323566	14.44 1.20 -1.24	12.93 0.98 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.03 0.61 -6.44	18.41 0.91 -6.37	20.35 1.01 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.61 1.41 -12.12	26.71 1.49 -11.58	26.73 1.50 -11.64	27.42 1.48 -12.51	26.73 1.52 -11.51	28.18 1.45 -13.55	28.17 1.54 -12.88	27.23 1.96 -7.59	28.46 1.62 -12.33	30.98 2.04 -10.38	26.73 1.63 -10.02	21.88 1.46 -7.40	16.28 1.25 -3.74	16.21 1.08 -4.38
FENNER___WINDPWR 24204	12.18 0.14 -0.03	10.22 0.10 -0.05	9.91 0.10 -0.02	8.39 0.09 -0.03	9.04 0.12 0.00	7.11 0.13 0.00	11.40 0.27 0.00	11.16 0.29 0.00	12.92 0.34 -0.09	13.77 0.36 -0.02	15.71 0.37 -2.27	16.25 0.38 -2.23	16.19 0.37 -2.24	16.25 0.36 -2.46	16.34 0.36 -2.29	16.29 0.33 -2.77	16.80 0.33 -2.72	20.00 0.44 -1.88	14.97 0.46 0.00	19.19 0.63 0.00	15.53 0.45 0.00	13.37 0.35 0.00	11.56 0.27 0.00	10.96 0.23 0.00
FIBERTEK___ENERGY 23856	12.00 -0.10 -0.10	10.13 -0.09 -0.15	9.76 -0.09 -0.06	8.29 -0.07 -0.09	8.86 -0.06 0.00	7.49 0.00 -0.50	11.65 0.02 -0.50	11.57 0.04 -0.65	13.33 0.06 -0.78	14.34 0.05 -0.89	14.97 0.07 -1.84	15.45 0.07 -1.74	15.40 0.05 -1.75	15.36 0.05 -1.87	15.47 0.06 -1.72	15.24 0.05 -2.01	15.68 0.04 -1.89	18.81 0.07 -1.06	15.61 0.15 -0.96	19.58 0.20 -0.81	16.03 0.17 -0.78	13.68 0.08 -0.58	11.64 0.06 -0.29	11.13 0.05 -0.34
FITZPATRICK____ 23598	11.72 -0.35 -0.07	9.89 -0.28 -0.10	9.56 -0.27 -0.04	8.10 -0.23 -0.06	8.67 -0.25 0.00	7.18 -0.16 -0.36	11.24 -0.24 -0.35	11.09 -0.24 -0.46	12.78 -0.26 -0.55	13.73 -0.29 -0.64	13.94 -0.29 -1.16	14.44 -0.30 -1.10	14.40 -0.30 -1.11	14.32 -0.30 -1.18	14.48 -0.30 -1.09	14.15 -0.30 -1.27	14.63 -0.32 -1.19	17.94 -0.41 -0.67	14.91 -0.28 -0.68	18.78 -0.35 -0.58	15.35 -0.29 -0.56	13.16 -0.27 -0.41	11.26 -0.24 -0.21	10.78 -0.20 -0.24
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.46 1.18 -1.29	13.00 0.98 -1.95	11.53 0.95 -0.79	10.20 0.79 -1.13	9.83 0.86 -0.04	14.34 0.63 -6.72	18.79 1.00 -6.65	20.79 1.07 -8.85	24.35 1.25 -10.61	26.89 1.37 -12.13	26.59 1.41 -12.11	26.69 1.47 -11.58	26.71 1.48 -11.63	27.42 1.48 -12.51	26.72 1.51 -11.51	28.20 1.45 -13.56	28.20 1.54 -12.91	27.29 1.96 -7.65	29.09 1.70 -12.89	31.58 2.17 -10.85	27.26 1.70 -10.48	22.20 1.45 -7.73	16.43 1.23 -3.91	16.40 1.08 -4.58
FORT ORANGE____ 23900	14.43 0.79 -1.64	13.23 0.66 -2.49	11.45 0.65 -1.01	10.28 0.56 -1.44	9.57 0.60 -0.06	16.33 0.43 -8.92	20.63 0.68 -8.82	23.31 0.64 -11.80	27.47 0.80 -14.18	30.41 0.86 -16.16	25.66 0.67 -11.92	25.78 0.67 -11.47	25.78 0.67 -11.52	26.56 0.67 -12.45	25.88 0.68 -11.49	27.48 0.66 -13.64	27.51 0.69 -13.08	26.64 0.88 -8.08	32.45 0.75 -17.19	34.01 0.98 -14.47	29.85 0.80 -13.97	24.01 0.68 -10.31	17.08 0.58 -5.21	17.31 0.46 -6.11
FORT_DRUM_COGEN 23780	12.05 0.05 0.00	10.08 0.01 0.00	9.79 0.00 0.00	8.28 0.01 0.00	8.96 0.04 0.00	7.07 0.08 0.00	11.43 0.30 0.00	11.16 0.29 0.00	12.34 0.27 0.42	13.64 0.32 0.07	14.30 0.27 -0.95	14.55 0.30 -0.61	14.47 0.26 -0.62	14.04 0.24 -0.37	14.12 0.25 -0.17	13.11 0.18 0.26	13.24 0.19 0.70	15.99 0.30 1.99	14.82 0.32 0.00	19.08 0.52 0.00	15.38 0.30 0.00	13.32 0.30 0.00	11.52 0.23 0.00	10.90 0.16 0.00
FPL_FAR_ROCK_GT1 24212	14.62 1.38 -1.24	12.95 1.00 -1.88	11.53 0.98 -0.76	10.13 0.77 -1.09	9.88 0.92 -0.04	13.94 0.51 -6.44	18.48 0.98 -6.37	20.44 1.10 -8.48	24.02 1.37 -10.15	26.53 1.53 -11.61	26.85 1.63 -12.15	29.56 1.72 -14.20	33.27 1.71 -17.96	31.83 1.69 -16.70	33.60 1.74 -18.16	39.82 1.66 -24.97	45.59 1.77 -30.07	51.77 2.25 -31.85	47.52 1.88 -31.13	50.05 2.40 -29.09	46.90 1.92 -29.91	36.93 1.69 -22.22	16.44 1.41 -3.74	16.28 1.16 -4.39
FPL_FAR_ROCK_GT2 23815	14.62 1.38 -1.24	12.95 1.00 -1.88	11.53 0.98 -0.76	10.13 0.77 -1.09	9.88 0.92 -0.04	13.94 0.51 -6.44	18.48 0.98 -6.37	20.44 1.10 -8.48	24.02 1.37 -10.15	26.53 1.53 -11.61	26.85 1.63 -12.15	29.56 1.72 -14.20	33.27 1.71 -17.96	31.83 1.69 -16.70	33.60 1.74 -18.16	39.82 1.66 -24.97	45.59 1.77 -30.07	51.77 2.25 -31.85	47.52 1.88 -31.13	50.05 2.40 -29.09	46.90 1.92 -29.91	36.93 1.69 -22.22	16.44 1.41 -3.74	16.28 1.16 -4.39
FRANKLIN_FALL_HYD 24054	11.64 -0.31 0.04	9.76 -0.24 0.07	9.53 -0.24 0.03	8.03 -0.21 0.04	8.69 -0.23 0.00	6.44 -0.15 0.39	10.54 -0.20 0.39	10.12 -0.32 0.43	9.13 -0.50 2.86	11.87 -0.54 0.98	10.19 -0.55 2.34	9.28 -0.49 3.87	9.28 -0.46 3.85	7.24 -0.46 5.74	7.10 -0.44 6.16	3.06 -0.37 9.76	1.66 -0.34 11.75	1.88 -0.32 15.48	13.06 -0.68 0.76	17.03 -0.89 0.64	13.80 -0.66 0.62	12.10 -0.47 0.46	10.64 -0.42 0.23	10.11 -0.35 0.27

FREEPORT_EQUS_GT1 23764	14.69	13.01	11.59	10.17	9.93	13.96	18.52	20.49	24.07	26.59	26.82	29.53	33.23	31.79	33.57	39.79	45.57	51.76	47.52	50.03	46.88	36.90	16.48	16.32
	1.45	1.06	1.04	0.81	0.97	0.53	1.01	1.14	1.42	1.58	1.59	1.68	1.67	1.65	1.70	1.63	1.75	2.23	1.87	2.38	1.88	1.65	1.45	1.19
	-1.24	-1.88	-0.76	-1.09	-0.04	-6.44	-6.37	-8.48	-10.15	-11.61	-12.15	-14.21	-17.97	-16.71	-18.17	-24.97	-30.07	-31.85	-31.14	-29.09	-29.92	-22.22	-3.74	-4.39
FREEPORT___CT2 23818	14.69	13.01	11.59	10.17	9.93	13.96	18.52	20.49	24.07	26.59	26.82	29.53	33.23	31.79	33.57	39.79	45.57	51.76	47.52	50.03	46.88	36.90	16.48	16.32
	1.45	1.06	1.04	0.81	0.97	0.53	1.01	1.14	1.42	1.58	1.59	1.68	1.67	1.65	1.70	1.63	1.75	2.23	1.87	2.38	1.88	1.65	1.45	1.19
	-1.24	-1.88	-0.76	-1.09	-0.04	-6.44	-6.37	-8.48	-10.15	-11.61	-12.15	-14.21	-17.97	-16.71	-18.17	-24.97	-30.07	-31.85	-31.14	-29.09	-29.92	-22.22	-3.74	-4.39
FULTON COGEN____ 23766	11.91	10.05	9.70	8.23	8.82	7.34	11.47	11.35	13.08	14.06	14.58	15.07	15.01	14.97	15.10	14.84	15.29	18.50	15.30	19.26	15.74	13.47	11.50	11.00
	-0.17	-0.14	-0.14	-0.11	-0.11	-0.04	-0.06	-0.03	-0.02	-0.04	-0.04	-0.04	-0.05	-0.04	-0.04	-0.04	-0.05	-0.07	0.03	0.06	0.05	-0.01	-0.02	-0.01
	-0.08	-0.12	-0.05	-0.07	0.00	-0.40	-0.39	-0.52	-0.61	-0.71	-1.55	-1.47	-1.48	-1.58	-1.45	-1.69	-1.59	-0.90	-0.76	-0.64	-0.62	-0.46	-0.23	-0.27
FULTON___LFGE 323630	15.38	14.27	12.16	11.11	10.05	19.44	24.19	27.72	32.71	36.20	25.20	25.40	25.29	26.00	25.55	26.89	27.15	27.46	38.79	40.06	35.31	28.15	19.51	19.89
	1.37	1.15	1.14	1.07	1.06	0.83	1.56	1.50	1.74	1.74	1.78	1.75	1.64	1.64	1.74	1.61	1.72	2.26	1.93	2.67	2.05	1.72	1.43	1.20
	-2.01	-3.05	-1.24	-1.76	-0.07	-11.62	-11.49	-15.35	-18.48	-21.07	-10.35	-10.01	-10.05	-10.93	-10.12	-12.09	-11.68	-7.52	-22.36	-18.82	-18.18	-13.41	-6.78	-7.95
G.F.CEMENT___DRP 24184	14.87	13.67	11.80	10.63	9.84	17.28	21.77	24.46	28.77	31.70	25.17	25.36	25.39	26.13	25.61	27.16	27.25	27.04	34.06	35.55	31.24	25.09	17.82	18.07
	1.13	0.96	0.94	0.84	0.86	0.62	1.07	0.96	1.02	0.96	0.99	0.98	1.02	0.99	1.08	1.06	1.03	1.40	1.15	1.49	1.19	1.03	0.95	0.78
	-1.74	-2.64	-1.07	-1.53	-0.06	-9.67	-9.57	-12.63	-15.26	-17.34	-11.11	-10.73	-10.78	-11.70	-10.83	-12.92	-12.46	-7.97	-18.41	-15.50	-14.97	-11.04	-5.58	-6.55
GARDENVILLE___LBMP 24039	12.10	10.28	9.86	8.44	8.91	8.23	12.40	12.49	14.48	15.67	16.44	28.51	28.45	28.58	27.93	25.49	26.53	20.00	17.15	20.95	17.42	14.73	12.44	11.88
	-0.08	-0.07	-0.04	0.00	-0.02	0.29	0.32	0.38	0.52	0.59	0.50	0.57	0.60	0.58	0.59	0.55	0.56	0.64	0.80	0.84	0.84	0.60	0.59	0.48
	-0.19	-0.28	-0.11	-0.16	-0.01	-0.96	-0.95	-1.24	-1.47	-1.69	-2.88	-14.30	-14.26	-14.57	-13.64	-11.75	-12.22	-1.69	-1.84	-1.55	-1.50	-1.11	-0.56	-0.66
GENERAL___MILLS 23808	12.14	10.31	9.88	8.45	8.93	8.25	12.43	12.54	14.54	15.72	16.51	27.22	27.16	27.28	26.71	23.93	24.79	20.09	17.22	21.03	17.49	14.77	12.47	11.91
	-0.05	-0.04	-0.02	0.02	0.00	0.30	0.35	0.42	0.57	0.63	0.55	0.63	0.65	0.63	0.64	0.61	0.62	0.71	0.86	0.91	0.90	0.64	0.62	0.52
	-0.19	-0.28	-0.12	-0.16	-0.01	-0.97	-0.95	-1.24	-1.48	-1.70	-2.89	-12.95	-12.92	-13.21	-12.37	-10.14	-10.42	-1.70	-1.85	-1.56	-1.51	-1.11	-0.56	-0.66
GE_PLASTICS___DRP 24183	14.37	13.18	11.39	10.22	9.50	16.38	20.65	23.35	27.52	30.47	25.67	25.79	25.81	26.58	25.89	27.51	27.54	26.63	32.55	34.06	29.91	24.06	17.09	17.34
	0.71	0.59	0.58	0.50	0.53	0.40	0.62	0.59	0.72	0.78	0.61	0.63	0.64	0.63	0.64	0.62	0.65	0.83	0.71	0.91	0.74	0.64	0.54	0.44
	-1.66	-2.52	-1.02	-1.45	-0.06	-8.99	-8.90	-11.90	-14.30	-16.30	-11.98	-11.53	-11.58	-12.51	-11.55	-13.71	-13.14	-8.12	-17.33	-14.59	-14.09	-10.40	-5.26	-6.16
GILBOA___1 23756	13.87	12.47	11.06	9.79	9.42	13.72	17.99	19.87	23.28	25.71	26.00	26.05	26.06	26.76	26.02	27.51	27.40	26.19	27.61	29.90	25.93	21.14	15.66	15.66
	0.64	0.52	0.51	0.43	0.46	0.36	0.55	0.55	0.67	0.74	0.73	0.76	0.76	0.75	0.77	0.74	0.74	0.95	0.81	0.98	0.86	0.74	0.64	0.55
	-1.24	-1.88	-0.76	-1.09	-0.04	-6.38	-6.31	-8.45	-10.11	-11.58	-12.20	-11.65	-11.70	-12.57	-11.56	-13.59	-12.91	-7.57	-12.30	-10.35	-9.99	-7.38	-3.73	-4.37
GILBOA___2 23757	13.87	12.47	11.06	9.79	9.42	13.72	17.99	19.87	23.28	25.71	26.00	26.05	26.06	26.76	26.02	27.51	27.40	26.19	27.61	29.90	25.93	21.14	15.66	15.66
	0.64	0.52	0.51	0.43	0.46	0.36	0.55	0.55	0.67	0.74	0.73	0.76	0.76	0.75	0.77	0.74	0.74	0.95	0.81	0.98	0.86	0.74	0.64	0.55
	-1.24	-1.88	-0.76	-1.09	-0.04	-6.38	-6.31	-8.45	-10.11	-11.58	-12.20	-11.65	-11.70	-12.57	-11.56	-13.59	-12.91	-7.57	-12.30	-10.35	-9.99	-7.38	-3.73	-4.37
GILBOA___3 23758	13.87	12.47	11.06	9.79	9.42	13.72	17.99	19.87	23.28	25.71	26.00	26.05	26.06	26.76	26.02	27.51	27.40	26.19	27.61	29.90	25.93	21.14	15.66	15.66
	0.64	0.52	0.51	0.43	0.46	0.36	0.55	0.55	0.67	0.74	0.73	0.76	0.76	0.75	0.77	0.74	0.74	0.95	0.81	0.98	0.86	0.74	0.64	0.55
	-1.24	-1.88	-0.76	-1.09	-0.04	-6.38	-6.31	-8.45	-10.11	-11.58	-12.20	-11.65	-11.70	-12.57	-11.56	-13.59	-12.91	-7.57	-12.30	-10.35	-9.99	-7.38	-3.73	-4.37
GILBOA___4 23759	13.87	12.47	11.06	9.79	9.42	13.72	17.99	19.87	23.28	25.71	26.00	26.05	26.06	26.76	26.02	27.51	27.40	26.19	27.61	29.90	25.93	21.14	15.66	15.66
	0.64	0.52	0.51	0.43	0.46	0.36	0.55	0.55	0.67	0.74	0.73	0.76	0.76	0.75	0.77	0.74	0.74	0.95	0.81	0.98	0.86	0.74	0.64	0.55
	-1.24	-1.88	-0.76	-1.09	-0.04	-6.38	-6.31	-8.45	-10.11	-11.58	-12.20	-11.65	-11.70	-12.57	-11.56	-13.59	-12.91	-7.57	-12.30	-10.35	-9.99	-7.38	-3.73	-4.37
GILBOA____ 23599	13.87	12.47	11.06	9.79	9.42	13.72	17.99	19.87	23.28	25.71	26.00	26.05	26.06	26.76	26.02	27.51	27.40	26.19	27.61	29.90	25.93	21.14	15.66	15.66
	0.64	0.52	0.51	0.43	0.46	0.36	0.55	0.55	0.67	0.74	0.73	0.76	0.76	0.75	0.77	0.74	0.74	0.95	0.81	0.98	0.86	0.74	0.64	0.55
	-1.24	-1.88	-0.76	-1.09	-0.04	-6.38	-6.31	-8.45	-10.11	-11.58	-12.20	-11.65	-11.70	-12.57	-11.56	-13.59	-12.91	-7.57	-12.30	-10.35	-9.99	-7.38	-3.73	-4.37
GINNA____ 23603	11.32	9.58	9.21	7.85	8.34	7.42	11.39	11.36	13.13	14.10	14.71	15.18	15.17	15.16	15.23	15.05	15.44	18.31	15.48	19.29	15.86	13.38	11.32	10.77
	-0.82	-0.69	-0.67	-0.55	-0.58	-0.27	-0.43	-0.41	-0.44	-0.54	-0.55	-0.55	-0.52	-0.51	-0.52	-0.53	-0.56	-0.65	-0.38	-0.41	-0.32	-0.46	-0.38	-0.45
	-0.14	-0.21	-0.08	-0.12	0.00	-0.70	-0.70	-0.91	-1.08	-1.24	-2.19	-2.08	-2.09	-2.23	-2.05	-2.39	-2.25	-1.28	-1.35	-1.14	-1.10	-0.81	-0.41	-0.48
GLEN PARK____ 23778	12.08	10.11	9.82	8.31	8.99	7.10	11.49	11.23	12.44	13.74	14.41	14.69	14.61	14.19	14.27	13.30	13.46	16.27	14.94	19.23	15.50	13.40	11.57	10.95
	0.08	0.04	0.03	0.03	0.07	0.11	0.36	0.36	0.35	0.42	0.35	0.40	0.35	0.32	0.33	0.26	0.27	0.42	0.43	0.67	0.42	0.38	0.28	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.07	-0.99	-0.66	-0.67	-0.44	-0.25	0.15	0.57	1.83	0.00	0.00	0.00	0.00	0.00	0.00

GLENWOOD_IC_1_G5 23712	14.57 1.33 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.87 0.91 -0.04	13.98 0.56 -6.44	18.48 0.98 -6.37	20.44 1.10 -8.48	23.98 1.34 -10.15	26.51 1.50 -11.61	26.70 1.48 -12.15	29.39 1.54 -14.21	33.11 1.55 -17.97	31.67 1.53 -16.71	33.44 1.57 -18.17	39.66 1.50 -24.97	45.43 1.61 -30.07	51.56 2.03 -31.85	47.35 1.71 -31.14	49.81 2.15 -29.09	46.70 1.70 -29.91	36.74 1.50 -22.22	16.37 1.34 -3.74	16.25 1.13 -4.39
GLENWOOD_IC_2_G1 23688	14.50 1.26 -1.24	12.93 0.98 -1.88	11.51 0.96 -0.76	10.13 0.77 -1.09	9.84 0.88 -0.04	13.98 0.56 -6.44	18.44 0.94 -6.37	20.39 1.04 -8.48	23.92 1.27 -10.15	26.43 1.42 -11.61	26.69 1.48 -12.15	29.39 1.54 -14.20	33.09 1.54 -17.96	31.67 1.53 -16.70	33.42 1.56 -18.16	39.66 1.50 -24.97	45.41 1.59 -30.07	51.56 2.03 -31.85	47.33 1.70 -31.13	49.80 2.15 -29.09	46.69 1.70 -29.91	36.74 1.50 -22.22	16.32 1.29 -3.74	16.22 1.10 -4.39
GLENWOOD_IC_3_G1 23689	14.50 1.26 -1.24	12.93 0.98 -1.88	11.51 0.96 -0.76	10.13 0.77 -1.09	9.84 0.88 -0.04	13.98 0.56 -6.44	18.44 0.94 -6.37	20.39 1.04 -8.48	23.92 1.27 -10.15	26.43 1.42 -11.61	26.69 1.48 -12.15	29.39 1.54 -14.20	33.09 1.54 -17.96	31.67 1.53 -16.70	33.42 1.56 -18.16	39.66 1.50 -24.97	45.41 1.59 -30.07	51.56 2.03 -31.85	47.33 1.70 -31.13	49.80 2.15 -29.09	46.69 1.70 -29.91	36.74 1.50 -22.22	16.32 1.29 -3.74	16.22 1.10 -4.39
GLENWOOD___4 23550	14.57 1.33 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.87 0.91 -0.04	13.98 0.56 -6.44	18.48 0.98 -6.37	20.44 1.10 -8.48	23.98 1.34 -10.15	26.51 1.50 -11.61	26.72 1.50 -12.15	29.43 1.58 -14.21	33.13 1.58 -17.97	31.71 1.57 -16.71	33.47 1.60 -18.17	39.70 1.54 -24.97	45.46 1.64 -30.07	51.61 2.08 -31.85	47.38 1.74 -31.14	49.86 2.21 -29.09	46.73 1.73 -29.91	36.78 1.54 -22.22	16.37 1.34 -3.74	16.25 1.13 -4.39
GLENWOOD___5 23614	14.57 1.33 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.87 0.91 -0.04	13.98 0.56 -6.44	18.48 0.98 -6.37	20.44 1.10 -8.48	23.98 1.34 -10.15	26.51 1.50 -11.61	26.72 1.50 -12.15	29.43 1.58 -14.21	33.13 1.58 -17.97	31.71 1.57 -16.71	33.47 1.60 -18.17	39.70 1.54 -24.97	45.46 1.64 -30.07	51.61 2.08 -31.85	47.38 1.74 -31.14	49.86 2.21 -29.09	46.73 1.73 -29.91	36.78 1.54 -22.22	16.37 1.34 -3.74	16.25 1.13 -4.39
GLOBAL GREEN_PORT_GT1 23814	15.17 1.93 -1.24	13.42 1.47 -1.88	12.01 1.46 -0.76	10.51 1.15 -1.09	10.30 1.34 -0.04	14.25 0.82 -6.44	19.23 1.73 -6.37	21.21 1.87 -8.48	24.96 2.31 -10.15	27.51 2.50 -11.61	27.83 2.60 -12.15	30.55 2.70 -14.21	34.23 2.66 -17.97	32.79 2.65 -16.71	34.58 2.71 -18.17	40.77 2.61 -24.98	46.58 2.75 -30.07	53.07 3.54 -31.86	48.64 2.99 -31.15	51.51 3.84 -29.11	48.04 3.03 -29.93	37.85 2.60 -22.23	17.14 2.11 -3.74	16.90 1.77 -4.39
GLOBE___DSASP 323697	11.79 -0.38 -0.17	10.01 -0.32 -0.26	9.62 -0.27 -0.11	8.23 -0.20 -0.15	8.70 -0.22 -0.01	8.00 0.12 -0.89	12.02 0.00 -0.88	12.02 0.00 -1.15	13.93 0.08 -1.37	15.02 0.05 -1.58	15.71 -0.05 -2.69	22.45 -0.03 -8.83	22.42 0.01 -8.82	22.48 -0.01 -9.06	22.16 0.00 -8.46	17.85 -0.03 -4.69	18.04 -0.05 -4.34	19.12 -0.14 -1.58	16.41 0.19 -1.72	20.01 0.00 -1.44	16.70 0.23 -1.40	14.19 0.14 -1.03	12.01 0.20 -0.52	11.53 0.18 -0.61
GOETHSLN___LBMP 323567	18.54 1.20 -5.34	16.92 0.98 -5.87	13.33 0.94 -2.60	12.25 0.78 -3.20	12.15 0.86 -2.37	14.38 0.61 -6.79	17.07 0.89 -5.05	16.64 1.00 -4.77	19.22 1.20 -5.53	20.64 1.34 -5.91	23.80 1.41 -9.32	25.35 1.49 -10.22	25.98 1.48 -10.91	26.75 1.48 -11.84	26.73 1.52 -11.51	26.77 1.45 -12.13	26.77 1.55 -11.47	26.81 1.96 -7.17	26.78 1.62 -10.65	26.85 2.04 -6.25	26.73 1.63 -10.02	23.59 1.48 -9.08	21.58 1.26 -9.03	19.70 1.10 -7.87
GOODYEAR_LAKE_HYD 323669	12.87 0.59 -0.28	10.97 0.47 -0.43	10.42 0.46 -0.17	8.92 0.40 -0.25	9.37 0.44 -0.01	8.22 0.36 -0.87	12.65 0.66 -0.86	12.70 0.69 -1.14	14.73 0.77 -1.47	15.84 0.86 -1.59	22.97 0.86 -9.04	23.55 0.91 -8.99	23.50 0.88 -9.03	24.01 0.87 -9.70	23.54 0.89 -8.95	24.24 0.82 -10.24	24.35 0.85 -9.75	24.62 1.10 -5.84	17.21 1.03 -1.67	21.31 1.34 -1.41	17.48 1.04 -1.36	14.90 0.87 -1.00	12.51 0.71 -0.51	11.93 0.60 -0.59
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.64 0.26 -0.37	10.85 0.21 -0.57	10.22 0.21 -0.23	8.78 0.18 -0.33	9.14 0.21 -0.01	9.12 0.24 -1.90	13.37 0.36 -1.88	13.83 0.39 -2.57	16.00 0.46 -3.04	17.39 0.48 -3.51	19.35 0.48 -5.80	20.46 0.53 -6.29	20.42 0.52 -6.31	20.65 0.52 -6.70	20.38 0.52 -6.16	20.11 0.50 -6.42	20.27 0.51 -6.01	21.58 0.64 -3.27	18.79 0.62 -3.66	22.42 0.78 -3.08	18.71 0.66 -2.97	15.74 0.52 -2.19	12.85 0.45 -1.11	12.44 0.40 -1.30
GOUDEY___7 23579	12.65 0.28 -0.37	10.86 0.22 -0.57	10.23 0.22 -0.23	8.79 0.19 -0.33	9.14 0.21 -0.01	9.12 0.24 -1.90	13.38 0.37 -1.88	13.83 0.39 -2.57	16.01 0.47 -3.04	17.40 0.50 -3.51	19.36 0.50 -5.80	20.47 0.55 -6.29	20.43 0.53 -6.31	20.65 0.52 -6.70	20.39 0.53 -6.16	20.12 0.51 -6.42	20.29 0.52 -6.01	21.60 0.65 -3.27	18.80 0.64 -3.66	22.44 0.80 -3.08	18.73 0.68 -2.97	15.75 0.53 -2.19	12.86 0.46 -1.11	12.45 0.41 -1.30
GOUDEY___8 23580	12.64 0.26 -0.37	10.85 0.21 -0.57	10.22 0.21 -0.23	8.78 0.18 -0.33	9.14 0.21 -0.01	9.12 0.24 -1.90	13.37 0.36 -1.88	13.83 0.39 -2.57	16.00 0.46 -3.04	17.39 0.48 -3.51	19.35 0.48 -5.80	20.46 0.53 -6.29	20.42 0.52 -6.31	20.65 0.52 -6.70	20.38 0.52 -6.16	20.11 0.50 -6.42	20.27 0.51 -6.01	21.58 0.64 -3.27	18.79 0.62 -3.66	22.42 0.78 -3.08	18.71 0.66 -2.97	15.74 0.52 -2.19	12.85 0.45 -1.11	12.44 0.40 -1.30
GOWANUS_GT1_1 24077	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT1_2 24078	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT1_3 24079	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86

GOWANUS_GT1_4 24080	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT1_5 24084	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT1_6 24111	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT1_7 24112	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT1_8 24113	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT2_1 24114	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT2_2 24115	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1

GOWANUS_GT3_3 24124	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT3_4 24125	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT3_5 24126	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT3_6 24127	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT3_7 24128	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT3_8 24129	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GOWANUS_GT4_1 24130	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1

GREENIDGE___4 23583	12.30 0.07 -0.22	10.45 0.04 -0.34	9.98 0.05 -0.14	8.53 0.06 -0.20	9.01 0.08 -0.01	8.39 0.26 -1.15	12.67 0.40 -1.14	12.80 0.46 -1.47	14.77 0.54 -1.74	15.95 0.55 -2.01	17.03 0.54 -3.42	18.98 0.59 -4.75	18.93 0.58 -4.76	19.01 0.58 -5.00	18.89 0.58 -4.62	16.84 0.55 -3.10	16.97 0.56 -2.65	20.41 0.71 -2.03	17.48 0.77 -2.21	21.42 1.00 -1.86	17.70 0.83 -1.80	14.92 0.57 -1.33	12.45 0.49 -0.67	11.92 0.40 -0.79
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
GROVEVILLE___HYD 323602	14.46 1.18 -1.29	13.00 0.98 -1.95	11.53 0.95 -0.79	10.20 0.79 -1.13	9.83 0.86 -0.04	14.34 0.63 -6.72	18.79 1.00 -6.65	20.79 1.07 -8.85	24.35 1.25 -10.61	26.89 1.37 -12.13	26.59 1.41 -12.11	26.69 1.47 -11.58	26.71 1.48 -11.63	27.42 1.48 -12.51	26.72 1.51 -11.51	28.20 1.45 -13.56	28.20 1.54 -12.91	27.29 1.96 -7.65	29.09 1.70 -12.89	31.58 2.17 -10.85	27.26 1.70 -10.48	22.20 1.45 -7.73	16.43 1.23 -3.91	16.40 1.08 -4.58
HAMPSHIRE___PAPER_HYD 323593	11.78 -0.19 0.03	9.86 -0.17 0.04	9.61 -0.17 0.02	8.11 -0.14 0.02	8.78 -0.14 0.00	6.60 -0.08 0.31	10.79 -0.03 0.31	10.43 -0.06 0.37	10.64 -0.15 1.70	12.52 -0.15 0.72	12.45 -0.17 0.45	12.18 -0.15 1.31	12.14 -0.16 1.29	11.01 -0.18 2.25	10.97 -0.18 2.55	8.61 -0.22 4.35	8.07 -0.22 5.46	9.55 -0.30 7.83	13.43 -0.48 0.60	17.54 -0.52 0.50	14.17 -0.42 0.49	12.49 -0.17 0.36	10.96 -0.15 0.18	10.39 -0.14 0.21
HARDSCRABBLE_WT_PWR 323673	12.25 0.35 0.10	10.21 0.28 0.15	9.99 0.26 0.06	8.41 0.22 0.09	9.15 0.23 0.00	6.29 0.15 0.84	10.53 0.22 0.83	9.93 0.23 1.16	11.68 0.26 1.07	12.15 0.29 1.54	15.71 0.31 -2.33	16.41 0.34 -2.43	16.34 0.31 -2.44	16.55 0.30 -2.82	16.69 0.29 -2.70	16.90 0.22 -3.49	17.60 0.22 -3.63	21.13 0.25 -3.20	13.09 0.20 1.61	17.43 0.22 1.36	13.92 0.15 1.31	12.20 0.14 0.97	10.93 0.12 0.49	10.28 0.12 0.57
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.23 1.09 -1.14	12.70 0.90 -1.73	11.36 0.87 -0.70	9.99 0.72 -1.00	9.75 0.79 -0.04	13.45 0.58 -5.88	17.87 0.92 -5.82	19.60 0.99 -7.74	22.93 1.16 -9.28	25.29 1.29 -10.61	26.18 1.32 -11.79	26.30 1.39 -11.27	26.30 1.39 -11.32	26.98 1.38 -12.16	26.29 1.41 -11.18	27.70 1.36 -13.16	27.70 1.44 -12.50	26.86 1.84 -7.35	27.36 1.58 -11.27	30.05 2.01 -9.49	25.82 1.58 -9.16	21.15 1.37 -6.76	15.86 1.15 -3.42	15.75 1.01 -4.01
HARZA MOOSE___RIVER 24016	12.02 0.06 0.04	10.04 0.03 0.06	9.79 0.03 0.02	8.27 0.03 0.04	8.97 0.05 0.00	6.60 0.06 0.44	10.89 0.19 0.43	10.48 0.22 0.60	11.84 0.21 0.86	12.79 0.24 0.85	14.82 0.22 -1.52	15.23 0.25 -1.34	15.16 0.22 -1.35	14.98 0.20 -1.34	15.08 0.21 -1.17	14.55 0.16 -1.20	14.87 0.15 -0.97	17.88 0.23 0.02	13.88 0.22 0.84	18.20 0.35 0.71	14.60 0.21 0.69	12.71 0.20 0.51	11.17 0.14 0.26	10.53 0.10 0.30
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.47 1.22 -1.25	12.97 1.02 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.03 0.61 -6.44	18.38 0.88 -6.37	20.32 0.98 -8.47	23.78 1.14 -10.15	26.30 1.30 -11.61	26.58 1.38 -12.12	26.69 1.46 -11.58	26.69 1.46 -11.64	27.38 1.44 -12.51	26.69 1.48 -11.51	28.13 1.40 -13.55	28.13 1.50 -12.88	27.16 1.89 -7.59	28.39 1.55 -12.33	30.84 1.89 -10.38	26.66 1.55 -10.02	21.82 1.41 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38
HEMPSTEAD____ 23647	14.58 1.34 -1.24	12.94 0.99 -1.88	11.52 0.97 -0.76	10.12 0.76 -1.09	9.86 0.90 -0.04	13.92 0.50 -6.44	18.45 0.95 -6.37	20.41 1.07 -8.48	23.98 1.34 -10.15	26.49 1.49 -11.61	26.75 1.53 -12.15	29.44 1.60 -14.21	33.16 1.60 -17.97	31.73 1.58 -16.71	33.50 1.63 -18.17	39.71 1.56 -24.97	45.48 1.66 -30.07	51.63 2.10 -31.85	47.41 1.77 -31.14	49.88 2.23 -29.09	46.76 1.76 -29.91	36.79 1.55 -22.22	16.37 1.34 -3.74	16.23 1.11 -4.39
HICKLING___1 23621	12.55 0.26 -0.28	10.70 0.20 -0.43	10.17 0.21 -0.17	8.71 0.19 -0.25	9.14 0.21 -0.01	8.80 0.37 -1.44	13.08 0.52 -1.43	13.32 0.64 -1.81	15.39 0.75 -2.15	16.67 0.80 -2.48	17.98 0.78 -4.13	20.51 0.86 -6.01	20.46 0.84 -6.02	20.60 0.85 -6.32	20.38 0.84 -5.84	17.88 0.82 -3.87	17.91 0.83 -3.33	21.12 0.99 -2.46	18.25 1.02 -2.73	22.12 1.26 -2.30	18.38 1.09 -2.22	15.48 0.82 -1.64	12.83 0.71 -0.83	12.33 0.62 -0.97
HICKLING___2 23622	12.55 0.26 -0.28	10.70 0.20 -0.43	10.17 0.21 -0.17	8.71 0.19 -0.25	9.14 0.21 -0.01	8.80 0.37 -1.44	13.08 0.52 -1.43	13.32 0.64 -1.81	15.39 0.75 -2.15	16.67 0.80 -2.48	17.98 0.78 -4.13	20.51 0.86 -6.01	20.46 0.84 -6.02	20.60 0.85 -6.32	20.38 0.84 -5.84	17.88 0.82 -3.87	17.91 0.83 -3.33	21.12 0.99 -2.46	18.25 1.02 -2.73	22.12 1.26 -2.30	18.38 1.09 -2.22	15.48 0.82 -1.64	12.83 0.71 -0.83	12.33 0.62 -0.97
HIGH FALLS___HY 23754	14.22 0.94 -1.28	12.80 0.79 -1.94	11.32 0.74 -0.79	10.02 0.63 -1.12	9.65 0.69 -0.04	14.17 0.48 -6.71	18.60 0.84 -6.63	20.58 0.87 -8.84	24.06 0.97 -10.60	26.57 1.07 -12.11	26.18 1.11 -12.00	26.29 1.17 -11.47	26.30 1.18 -11.53	27.02 1.18 -12.40	26.32 1.21 -11.41	27.81 1.17 -13.45	27.82 1.26 -12.81	26.89 1.61 -7.61	28.87 1.49 -12.87	31.32 1.93 -10.83	27.02 1.48 -10.46	21.96 1.22 -7.72	16.20 1.00 -3.90	16.22 0.90 -4.58
HILLBURN___GT 23639	14.30 1.14 -1.16	12.77 0.94 -1.76	11.40 0.90 -0.72	10.04 0.74 -1.02	9.78 0.82 -0.04	13.63 0.59 -6.06	18.05 0.92 -5.99	19.84 1.00 -7.97	23.22 1.17 -9.55	25.61 1.30 -10.92	26.31 1.35 -11.89	26.42 1.42 -11.36	26.42 1.41 -11.42	27.11 1.41 -12.27	26.42 1.44 -11.29	27.85 1.38 -13.28	27.84 1.47 -12.62	26.97 1.87 -7.43	27.70 1.60 -11.60	30.35 2.02 -9.77	26.11 1.60 -9.43	21.36 1.38 -6.96	15.98 1.17 -3.52	15.89 1.03 -4.13
HISHELDN_WT_PWR 323625	12.14 -0.06 -0.20	10.33 -0.05 -0.30	9.88 -0.03 -0.12	8.46 0.01 -0.18	8.93 0.00 -0.01	8.30 0.28 -1.03	12.48 0.32 -1.02	12.58 0.38 -1.33	14.57 0.50 -1.58	15.75 0.54 -1.82	16.62 0.47 -3.08	24.10 0.53 -9.93	24.05 0.54 -9.91	24.15 0.52 -10.19	23.76 0.55 -9.52	11.88 0.51 1.82	10.74 0.51 3.52	20.07 0.58 -1.82	17.23 0.74 -1.99	21.03 0.80 -1.67	17.49 0.80 -1.61	14.77 0.56 -1.19	12.45 0.55 -0.60	11.90 0.45 -0.71
HOLTSVILLE_IC_1 23690	14.75 1.51 -1.24	13.08 1.13 -1.88	11.67 1.12 -0.76	10.22 0.86 -1.09	10.00 1.03 -0.04	13.98 0.56 -6.44	18.68 1.18 -6.37	20.66 1.31 -8.48	24.31 1.66 -10.15	26.83 1.82 -11.61	27.13 1.91 -12.15	29.84 1.99 -14.21	33.53 1.97 -17.97	32.11 1.96 -16.71	33.88 2.01 -18.17	40.09 1.93 -24.98	45.86 2.03 -30.07	52.13 2.60 -31.86	47.85 2.19 -31.15	50.40 2.73 -29.11	47.21 2.20 -29.93	37.18 1.93 -22.23	16.63 1.60 -3.74	16.44 1.32 -4.39

HOLTSVILLE_IC_10 23699	14.82 1.58 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.05 1.09 -0.04	14.03 0.61 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.96 1.96 -11.61	27.26 2.04 -12.15	29.98 2.13 -14.21	33.67 2.11 -17.97	32.25 2.11 -16.71	34.03 2.16 -18.17	40.23 2.07 -24.98	46.01 2.19 -30.07	52.32 2.79 -31.86	48.00 2.35 -31.15	50.60 2.93 -29.11	47.39 2.38 -29.93	37.32 2.07 -22.23	16.74 1.70 -3.74	16.53 1.41 -4.39
HOLTSVILLE_IC_2 23691	14.75 1.51 -1.24	13.08 1.13 -1.88	11.67 1.12 -0.76	10.22 0.86 -1.09	10.00 1.03 -0.04	13.98 0.56 -6.44	18.68 1.18 -6.37	20.66 1.31 -8.48	24.31 1.66 -10.15	26.83 1.82 -11.61	27.13 1.91 -12.15	29.84 1.99 -14.21	33.53 1.97 -17.97	32.11 1.96 -16.71	33.88 2.01 -18.17	40.09 1.93 -24.98	45.86 2.03 -30.07	52.13 2.60 -31.86	47.85 2.19 -31.15	50.40 2.73 -29.11	47.21 2.20 -29.93	37.18 1.93 -22.23	16.63 1.60 -3.74	16.44 1.32 -4.39
HOLTSVILLE_IC_3 23692	14.75 1.51 -1.24	13.08 1.13 -1.88	11.67 1.12 -0.76	10.22 0.86 -1.09	10.00 1.03 -0.04	13.98 0.56 -6.44	18.68 1.18 -6.37	20.66 1.31 -8.48	24.31 1.66 -10.15	26.83 1.82 -11.61	27.13 1.91 -12.15	29.84 1.99 -14.21	33.53 1.97 -17.97	32.11 1.96 -16.71	33.88 2.01 -18.17	40.09 1.93 -24.98	45.86 2.03 -30.07	52.13 2.60 -31.86	47.85 2.19 -31.15	50.40 2.73 -29.11	47.21 2.20 -29.93	37.18 1.93 -22.23	16.63 1.60 -3.74	16.44 1.32 -4.39
HOLTSVILLE_IC_4 23693	14.75 1.51 -1.24	13.08 1.13 -1.88	11.67 1.12 -0.76	10.22 0.86 -1.09	10.00 1.03 -0.04	13.98 0.56 -6.44	18.68 1.18 -6.37	20.66 1.31 -8.48	24.31 1.66 -10.15	26.83 1.82 -11.61	27.13 1.91 -12.15	29.84 1.99 -14.21	33.53 1.97 -17.97	32.11 1.96 -16.71	33.88 2.01 -18.17	40.09 1.93 -24.98	45.86 2.03 -30.07	52.13 2.60 -31.86	47.85 2.19 -31.15	50.40 2.73 -29.11	47.21 2.20 -29.93	37.18 1.93 -22.23	16.63 1.60 -3.74	16.44 1.32 -4.39
HOLTSVILLE_IC_5 23694	14.75 1.51 -1.24	13.08 1.13 -1.88	11.67 1.12 -0.76	10.22 0.86 -1.09	10.00 1.03 -0.04	13.98 0.56 -6.44	18.68 1.18 -6.37	20.66 1.31 -8.48	24.31 1.66 -10.15	26.83 1.82 -11.61	27.13 1.91 -12.15	29.84 1.99 -14.21	33.53 1.97 -17.97	32.11 1.96 -16.71	33.88 2.01 -18.17	40.09 1.93 -24.98	45.86 2.03 -30.07	52.13 2.60 -31.86	47.85 2.19 -31.15	50.40 2.73 -29.11	47.21 2.20 -29.93	37.18 1.93 -22.23	16.63 1.60 -3.74	16.44 1.32 -4.39
HOLTSVILLE_IC_6 23695	14.82 1.58 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.05 1.09 -0.04	14.03 0.61 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.96 1.96 -11.61	27.26 2.04 -12.15	29.98 2.13 -14.21	33.67 2.11 -17.97	32.25 2.11 -16.71	34.03 2.16 -18.17	40.23 2.07 -24.98	46.01 2.19 -30.07	52.32 2.79 -31.86	48.00 2.35 -31.15	50.60 2.93 -29.11	47.39 2.38 -29.93	37.32 2.07 -22.23	16.74 1.70 -3.74	16.53 1.41 -4.39
HOLTSVILLE_IC_7 23696	14.82 1.58 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.05 1.09 -0.04	14.03 0.61 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.96 1.96 -11.61	27.26 2.04 -12.15	29.98 2.13 -14.21	33.67 2.11 -17.97	32.25 2.11 -16.71	34.03 2.16 -18.17	40.23 2.07 -24.98	46.01 2.19 -30.07	52.32 2.79 -31.86	48.00 2.35 -31.15	50.60 2.93 -29.11	47.39 2.38 -29.93	37.32 2.07 -22.23	16.74 1.70 -3.74	16.53 1.41 -4.39
HOLTSVILLE_IC_8 23697	14.82 1.58 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.05 1.09 -0.04	14.03 0.61 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.96 1.96 -11.61	27.26 2.04 -12.15	29.98 2.13 -14.21	33.67 2.11 -17.97	32.25 2.11 -16.71	34.03 2.16 -18.17	40.23 2.07 -24.98	46.01 2.19 -30.07	52.32 2.79 -31.86	48.00 2.35 -31.15	50.60 2.93 -29.11	47.39 2.38 -29.93	37.32 2.07 -22.23	16.74 1.70 -3.74	16.53 1.41 -4.39
HOLTSVILLE_IC_9 23698	14.82 1.58 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.05 1.09 -0.04	14.03 0.61 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.96 1.96 -11.61	27.26 2.04 -12.15	29.98 2.13 -14.21	33.67 2.11 -17.97	32.25 2.11 -16.71	34.03 2.16 -18.17	40.23 2.07 -24.98	46.01 2.19 -30.07	52.32 2.79 -31.86	48.00 2.35 -31.15	50.60 2.93 -29.11	47.39 2.38 -29.93	37.32 2.07 -22.23	16.74 1.70 -3.74	16.53 1.41 -4.39
HOWARD_WT_PWR 323690	12.49 0.25 -0.24	10.62 0.18 -0.36	10.11 0.18 -0.15	8.66 0.17 -0.21	9.11 0.19 -0.01	8.61 0.40 -1.22	12.92 0.58 -1.21	13.07 0.64 -1.56	15.11 0.76 -1.85	16.34 0.80 -2.14	17.44 0.76 -3.61	20.53 0.83 -6.05	20.47 0.82 -6.06	20.58 0.82 -6.32	20.37 0.81 -5.86	16.51 0.76 -2.56	16.38 0.76 -1.88	20.74 0.92 -2.14	17.87 1.02 -2.35	21.78 1.24 -1.98	18.09 1.10 -1.91	15.24 0.81 -1.41	12.71 0.71 -0.71	12.16 0.59 -0.83
HQ_GEN_CEDARS 23644	11.54 -0.42 0.04	9.66 -0.34 0.07	9.43 -0.33 0.03	7.95 -0.28 0.04	8.61 -0.31 0.00	6.36 -0.23 0.39	10.41 -0.33 0.39	10.02 -0.41 0.43	9.07 -0.57 2.85	11.79 -0.62 0.98	10.13 -0.61 2.33	9.19 -0.60 3.85	9.17 -0.58 3.84	7.14 -0.58 5.72	6.96 -0.59 6.15	2.90 -0.55 9.74	1.48 -0.55 11.72	1.54 -0.69 15.45	12.64 -1.10 0.76	16.53 -1.39 0.64	13.38 -1.09 0.62	11.99 -0.57 0.46	10.57 -0.49 0.23	10.06 -0.41 0.27
HQ_GEN_CEDARS_PROXY 323590	11.54 -0.42 0.04	9.66 -0.34 0.07	9.43 -0.33 0.03	7.95 -0.28 0.04	8.61 -0.31 0.00	6.68 -0.23 0.07	10.09 -0.33 0.71	10.02 -0.41 0.43	9.07 -0.57 2.85	11.79 -0.62 0.98	10.13 -0.61 2.33	9.19 -0.60 3.85	9.17 -0.58 3.84	7.14 -0.58 5.72	6.96 -0.59 6.15	2.90 -0.55 9.74	1.48 -0.55 11.72	1.54 -0.69 15.45	12.64 -1.10 0.76	16.53 -1.39 0.64	13.38 -1.09 0.62	11.99 -0.57 0.46	10.57 -0.49 0.23	10.06 -0.41 0.27
HQ_GEN_IMPORT 323601	11.64 -0.34 0.03	9.75 -0.28 0.04	9.50 -0.27 0.02	8.02 -0.23 0.02	8.67 -0.25 0.00	6.87 -0.20 -0.08	10.26 -0.31 0.56	10.26 -0.35 0.26	11.11 -0.42 0.96	12.47 -0.46 0.46	12.17 -0.44 0.46	12.29 -0.46 0.89	12.24 -0.46 0.89	11.58 -0.46 1.39	11.70 -0.47 1.53	10.26 -0.43 2.49	10.26 -0.44 3.05	12.95 -0.57 4.16	13.49 -0.55 0.47	17.46 -0.71 0.39	14.13 -0.57 0.38	12.30 -0.44 0.28	10.76 -0.38 0.14	10.25 -0.32 0.17
HQ_GEN_WHEEL 23651	11.64 -0.34 0.03	9.75 -0.28 0.04	9.50 -0.27 0.02	8.02 -0.23 0.02	8.67 -0.25 0.00	6.87 -0.20 -0.08	10.26 -0.31 0.56	10.26 -0.35 0.26	11.11 -0.42 0.96	12.47 -0.46 0.46	12.17 -0.44 0.46	12.29 -0.46 0.89	12.24 -0.46 0.89	11.58 -0.46 1.39	11.70 -0.47 1.53	10.26 -0.43 2.49	10.26 -0.44 3.05	12.95 -0.57 4.16	13.49 -0.55 0.47	17.46 -0.71 0.39	14.13 -0.57 0.38	12.30 -0.44 0.28	10.76 -0.38 0.14	10.25 -0.32 0.17
HUDSON_AVE_GT_3 23810	14.45 1.21 -1.24	12.94 0.99 -1.88	11.51 0.96 -0.76	10.15 0.79 -1.08	9.83 0.86 -0.04	14.04 0.61 -6.44	18.44 0.94 -6.37	20.37 1.03 -8.47	23.88 1.24 -10.15	26.38 1.38 -11.61	26.64 1.45 -12.12	26.75 1.53 -11.58	26.75 1.52 -11.64	27.46 1.52 -12.51	26.77 1.56 -11.51	28.21 1.48 -13.55	28.21 1.58 -12.88	27.28 2.01 -7.59	28.50 1.67 -12.33	31.04 2.10 -10.38	26.78 1.67 -10.02	21.91 1.50 -7.40	16.32 1.29 -3.74	16.23 1.11 -4.38

HUDSON AVE_GT_4 23540	14.45 1.21 -1.24	12.94 0.99 -1.88	11.51 0.96 -0.76	10.15 0.79 -1.08	9.83 0.86 -0.04	14.04 0.61 -6.44	18.44 0.94 -6.37	20.37 1.03 -8.47	23.88 1.24 -10.15	26.38 1.38 -11.61	26.64 1.45 -12.12	26.75 1.53 -11.58	26.75 1.52 -11.64	27.46 1.52 -12.51	26.77 1.56 -11.51	28.21 1.48 -13.55	28.21 1.58 -12.88	27.28 2.01 -7.59	28.50 1.67 -12.33	31.04 2.10 -10.38	26.78 1.67 -10.02	21.91 1.50 -7.40	16.32 1.29 -3.74	16.23 1.11 -4.38
HUDSON AVE_GT_5 23657	14.45 1.21 -1.24	12.94 0.99 -1.88	11.51 0.96 -0.76	10.15 0.79 -1.08	9.83 0.86 -0.04	14.04 0.61 -6.44	18.44 0.94 -6.37	20.37 1.03 -8.47	23.88 1.24 -10.15	26.38 1.38 -11.61	26.64 1.45 -12.12	26.75 1.53 -11.58	26.75 1.52 -11.64	27.46 1.52 -12.51	26.77 1.56 -11.51	28.21 1.48 -13.55	28.21 1.58 -12.88	27.28 2.01 -7.59	28.50 1.67 -12.33	31.04 2.10 -10.38	26.78 1.67 -10.02	21.91 1.50 -7.40	16.32 1.29 -3.74	16.23 1.11 -4.38
HUDSON_AVE_10 24168	14.40 1.16 -1.24	12.90 0.95 -1.88	11.46 0.91 -0.76	10.10 0.74 -1.08	9.78 0.82 -0.04	14.00 0.58 -6.44	18.37 0.87 -6.37	20.32 0.98 -8.47	23.82 1.17 -10.15	26.32 1.31 -11.61	26.57 1.37 -12.12	26.67 1.45 -11.58	26.67 1.44 -11.64	27.38 1.44 -12.51	26.69 1.48 -11.51	28.13 1.40 -13.55	28.13 1.50 -12.88	27.18 1.91 -7.59	28.43 1.60 -12.33	30.93 1.99 -10.38	26.69 1.58 -10.02	21.84 1.42 -7.40	16.26 1.23 -3.74	16.16 1.04 -4.38
HUNTER MOUNT___DRP 323613	14.44 1.04 -1.40	13.08 0.89 -2.12	11.50 0.85 -0.86	10.23 0.74 -1.22	9.75 0.79 -0.05	14.96 0.59 -7.38	19.44 1.00 -7.30	21.61 1.00 -9.74	25.33 1.15 -11.69	27.97 1.23 -13.35	26.32 1.14 -12.12	26.42 1.17 -11.60	26.42 1.17 -11.66	27.14 1.16 -12.55	26.44 1.18 -11.56	27.98 1.15 -13.65	27.98 1.21 -13.01	27.03 1.56 -7.80	30.10 1.41 -14.19	32.33 1.82 -11.94	28.04 1.43 -11.53	22.70 1.17 -8.51	16.57 0.98 -4.30	16.65 0.87 -5.04
HUNTINGTON_RES_REC 323705	14.73 1.49 -1.24	13.04 1.09 -1.88	11.62 1.07 -0.76	10.19 0.83 -1.09	9.96 1.00 -0.04	13.96 0.54 -6.44	18.62 1.11 -6.37	20.59 1.25 -8.48	24.22 1.57 -10.15	26.76 1.75 -11.61	27.05 1.83 -12.15	29.76 1.91 -14.21	33.47 1.90 -17.97	32.02 1.88 -16.71	33.80 1.93 -18.17	40.02 1.86 -24.98	45.80 1.98 -30.07	52.08 2.55 -31.86	47.81 2.16 -31.15	50.39 2.73 -29.10	47.16 2.16 -29.92	37.12 1.88 -22.23	16.58 1.55 -3.74	16.39 1.27 -4.39
HUNTLEY___63 23557	12.02 -0.16 -0.18	10.21 -0.13 -0.27	9.81 -0.09 -0.11	8.39 -0.04 -0.15	8.86 -0.06 -0.01	8.15 0.26 -0.91	12.29 0.26 -0.90	12.35 0.30 -1.17	14.33 0.45 -1.39	15.49 0.50 -1.61	16.20 0.39 -2.74	24.04 0.45 -9.95	24.01 0.49 -9.93	24.08 0.46 -10.19	23.70 0.48 -9.52	20.00 0.43 -6.38	20.43 0.44 -6.24	19.77 0.48 -1.61	16.95 0.70 -1.75	20.70 0.67 -1.47	17.24 0.74 -1.42	14.59 0.52 -1.05	12.34 0.52 -0.53	11.80 0.44 -0.62
HUNTLEY___64 23558	12.02 -0.16 -0.18	10.21 -0.13 -0.27	9.81 -0.09 -0.11	8.39 -0.04 -0.15	8.86 -0.06 -0.01	8.15 0.26 -0.91	12.29 0.26 -0.90	12.35 0.30 -1.17	14.33 0.45 -1.39	15.49 0.50 -1.61	16.20 0.39 -2.74	24.04 0.45 -9.95	24.01 0.49 -9.93	24.08 0.46 -10.19	23.70 0.48 -9.52	20.00 0.43 -6.38	20.43 0.44 -6.24	19.77 0.48 -1.61	16.95 0.70 -1.75	20.70 0.67 -1.47	17.24 0.74 -1.42	14.59 0.52 -1.05	12.34 0.52 -0.53	11.80 0.44 -0.62
HUNTLEY___65 23559	12.02 -0.16 -0.18	10.21 -0.13 -0.27	9.81 -0.09 -0.11	8.39 -0.04 -0.15	8.86 -0.06 -0.01	8.15 0.26 -0.91	12.29 0.26 -0.90	12.35 0.30 -1.17	14.33 0.45 -1.39	15.49 0.50 -1.61	16.20 0.39 -2.74	24.04 0.45 -9.95	24.01 0.49 -9.93	24.08 0.46 -10.19	23.70 0.48 -9.52	20.00 0.43 -6.38	20.43 0.44 -6.24	19.77 0.48 -1.61	16.95 0.70 -1.75	20.70 0.67 -1.47	17.24 0.74 -1.42	14.59 0.52 -1.05	12.34 0.52 -0.53	11.80 0.44 -0.62
HUNTLEY___66 23560	12.02 -0.16 -0.18	10.21 -0.13 -0.27	9.81 -0.09 -0.11	8.39 -0.04 -0.15	8.86 -0.06 -0.01	8.15 0.26 -0.91	12.29 0.26 -0.90	12.35 0.30 -1.17	14.33 0.45 -1.39	15.49 0.50 -1.61	16.20 0.39 -2.74	24.04 0.45 -9.95	24.01 0.49 -9.93	24.08 0.46 -10.19	23.70 0.48 -9.52	20.00 0.43 -6.38	20.43 0.44 -6.24	19.77 0.48 -1.61	16.95 0.70 -1.75	20.70 0.67 -1.47	17.24 0.74 -1.42	14.59 0.52 -1.05	12.34 0.52 -0.53	11.80 0.44 -0.62
HUNTLEY___67 23561	11.94 -0.24 -0.18	10.14 -0.20 -0.27	9.73 -0.17 -0.11	8.32 -0.11 -0.16	8.80 -0.12 -0.01	8.11 0.20 -0.93	12.20 0.16 -0.92	12.27 0.21 -1.19	14.22 0.31 -1.41	15.35 0.32 -1.63	16.09 0.24 -2.78	33.82 0.29 -19.90	33.75 0.33 -19.83	33.92 0.30 -20.19	32.96 0.32 -18.94	25.72 0.29 -12.24	26.39 0.27 -12.37	19.59 0.28 -1.64	16.79 0.51 -1.78	20.52 0.46 -1.50	17.08 0.56 -1.45	14.47 0.38 -1.07	12.24 0.41 -0.54	11.69 0.32 -0.63
HUNTLEY___68 23562	11.94 -0.24 -0.18	10.14 -0.20 -0.27	9.73 -0.17 -0.11	8.32 -0.11 -0.16	8.80 -0.12 -0.01	8.11 0.20 -0.93	12.20 0.16 -0.92	12.27 0.21 -1.19	14.22 0.31 -1.41	15.35 0.32 -1.63	16.09 0.24 -2.78	33.82 0.29 -19.90	33.75 0.33 -19.83	33.92 0.30 -20.19	32.96 0.32 -18.94	25.72 0.29 -12.24	26.39 0.27 -12.37	19.59 0.28 -1.64	16.79 0.51 -1.78	20.52 0.46 -1.50	17.08 0.56 -1.45	14.47 0.38 -1.07	12.24 0.41 -0.54	11.69 0.32 -0.63
HYLAND___LFGE 323620	12.34 0.14 -0.20	10.46 0.09 -0.30	10.01 0.10 -0.12	8.55 0.11 -0.17	9.06 0.13 -0.01	8.40 0.40 -1.01	12.79 0.66 -1.00	12.83 0.66 -1.29	14.84 0.81 -1.54	15.97 0.80 -1.77	16.83 0.74 -3.01	19.39 0.85 -4.90	19.37 0.87 -4.90	19.40 0.85 -5.12	19.31 0.86 -4.75	16.08 0.79 -2.10	16.09 0.81 -1.53	20.60 1.15 -1.78	17.61 1.17 -1.93	21.82 1.63 -1.63	17.99 1.34 -1.57	15.04 0.86 -1.16	12.62 0.74 -0.59	11.99 0.57 -0.69
INDECK___CORINTH 23802	14.86 1.10 -1.75	13.67 0.94 -2.66	11.79 0.92 -1.08	10.63 0.82 -1.54	9.83 0.85 -0.06	17.36 0.61 -9.76	21.84 1.06 -9.65	24.45 0.79 -12.78	28.77 0.84 -15.44	31.68 0.74 -17.55	24.85 0.76 -11.03	25.01 0.71 -10.66	25.07 0.77 -10.71	25.81 0.75 -11.63	25.32 0.86 -10.76	26.89 0.84 -12.86	26.94 0.78 -12.41	26.70 1.06 -7.96	34.01 0.87 -18.63	35.36 1.11 -15.68	31.14 0.92 -15.15	25.02 0.82 -11.18	17.70 0.76 -5.65	17.96 0.60 -6.63
INDECK___ILION 23567	12.17 0.26 0.10	10.14 0.21 0.15	9.93 0.21 0.06	8.36 0.17 0.09	9.10 0.19 0.00	6.26 0.11 0.84	10.49 0.19 0.83	9.90 0.20 1.16	11.65 0.23 1.07	12.11 0.25 1.54	15.65 0.25 -2.33	16.34 0.27 -2.43	16.29 0.26 -2.44	16.49 0.24 -2.82	16.65 0.25 -2.70	16.89 0.21 -3.49	17.58 0.21 -3.63	21.13 0.25 -3.20	13.11 0.22 1.61	17.46 0.26 1.36	13.96 0.20 1.31	12.22 0.17 0.97	10.94 0.14 0.49	10.28 0.12 0.57
INDECK___OLEAN 23982	12.39 0.18 -0.21	10.54 0.15 -0.32	10.08 0.17 -0.13	8.63 0.17 -0.18	9.10 0.17 -0.01	8.47 0.40 -1.08	12.72 0.52 -1.06	12.85 0.60 -1.38	14.88 0.75 -1.64	16.09 0.80 -1.90	17.06 0.80 -3.19	25.13 0.90 -10.59	25.04 0.88 -10.57	25.18 0.89 -10.86	24.70 0.86 -10.14	22.75 0.87 -8.69	23.47 0.88 -8.84	20.56 1.01 -1.88	17.63 1.06 -2.07	21.55 1.24 -1.74	17.89 1.13 -1.68	15.08 0.82 -1.24	12.70 0.78 -0.63	12.13 0.66 -0.74

INDECK___OSWEGO 23783	11.81 -0.26 -0.07	9.96 -0.22 -0.11	9.62 -0.22 -0.05	8.17 -0.17 -0.07	8.73 -0.19 0.00	7.25 -0.11 -0.37	11.34 -0.16 -0.37	11.21 -0.14 -0.49	12.92 -0.15 -0.58	13.90 -0.16 -0.67	14.42 -0.17 -1.52	14.91 -0.18 -1.44	14.85 -0.19 -1.45	14.81 -0.18 -1.55	14.94 -0.18 -1.42	14.66 -0.18 -1.66	15.12 -0.19 -1.56	18.31 -0.25 -0.88	15.09 -0.13 -0.72	19.02 -0.15 -0.60	15.54 -0.12 -0.58	13.31 -0.14 -0.43	11.38 -0.12 -0.22	10.89 -0.11 -0.25
INDECK___YERKES 23781	12.03 -0.14 -0.18	10.22 -0.12 -0.27	9.81 -0.09 -0.11	8.39 -0.04 -0.15	8.86 -0.06 -0.01	8.15 0.26 -0.91	12.30 0.27 -0.90	12.36 0.32 -1.17	14.35 0.46 -1.39	15.51 0.51 -1.61	16.22 0.41 -2.74	24.06 0.46 -9.95	24.03 0.50 -9.93	24.09 0.47 -10.19	23.71 0.49 -9.52	20.03 0.46 -6.38	20.44 0.45 -6.24	19.80 0.51 -1.61	16.96 0.71 -1.75	20.72 0.69 -1.47	17.25 0.75 -1.42	14.60 0.53 -1.05	12.35 0.53 -0.53	11.80 0.44 -0.62
INDIAN POINT_GT_1 24139	14.29 1.07 -1.22	12.80 0.88 -1.85	11.39 0.85 -0.75	10.05 0.70 -1.07	9.74 0.78 -0.04	13.88 0.55 -6.35	18.25 0.84 -6.29	20.15 0.92 -8.36	23.61 1.10 -10.02	26.07 1.22 -11.46	26.41 1.27 -12.07	26.52 1.34 -11.54	26.53 1.35 -11.59	27.22 1.33 -12.46	26.51 1.36 -11.46	27.98 1.31 -13.49	27.97 1.40 -12.82	27.00 1.77 -7.56	28.17 1.49 -12.17	30.70 1.89 -10.24	26.46 1.49 -9.89	21.62 1.30 -7.30	16.10 1.12 -3.69	16.03 0.97 -4.33
INDIAN POINT_GT_2 23659	14.29 1.07 -1.22	12.80 0.88 -1.85	11.39 0.85 -0.75	10.05 0.70 -1.07	9.74 0.78 -0.04	13.88 0.55 -6.35	18.25 0.84 -6.29	20.15 0.92 -8.36	23.61 1.10 -10.02	26.07 1.22 -11.46	26.41 1.27 -12.07	26.52 1.34 -11.54	26.53 1.35 -11.59	27.22 1.33 -12.46	26.51 1.36 -11.46	27.98 1.31 -13.49	27.97 1.40 -12.82	27.00 1.77 -7.56	28.17 1.49 -12.17	30.70 1.89 -10.24	26.46 1.49 -9.89	21.62 1.30 -7.30	16.10 1.12 -3.69	16.03 0.97 -4.33
INDIAN POINT_GT_3 24019	14.29 1.07 -1.22	12.80 0.88 -1.85	11.39 0.85 -0.75	10.05 0.70 -1.07	9.74 0.78 -0.04	13.88 0.55 -6.35	18.25 0.84 -6.29	20.15 0.92 -8.36	23.61 1.10 -10.02	26.07 1.22 -11.46	26.41 1.27 -12.07	26.52 1.34 -11.54	26.53 1.35 -11.59	27.22 1.33 -12.46	26.51 1.36 -11.46	27.98 1.31 -13.49	27.97 1.40 -12.82	27.00 1.77 -7.56	28.17 1.49 -12.17	30.70 1.89 -10.24	26.46 1.49 -9.89	21.62 1.30 -7.30	16.10 1.12 -3.69	16.03 0.97 -4.33
INDIAN POINT___2 23530	14.26 1.06 -1.20	12.75 0.86 -1.82	11.36 0.83 -0.74	10.01 0.69 -1.05	9.72 0.76 -0.04	13.76 0.53 -6.25	18.14 0.82 -6.18	20.00 0.91 -8.22	23.42 1.07 -9.85	25.85 1.19 -11.27	26.32 1.24 -12.01	26.43 1.31 -11.47	26.44 1.32 -11.53	27.13 1.30 -12.39	26.42 1.33 -11.40	27.89 1.29 -13.41	27.87 1.38 -12.75	26.92 1.73 -7.51	27.94 1.46 -11.97	30.49 1.86 -10.07	26.27 1.46 -9.73	21.49 1.29 -7.18	16.01 1.09 -3.63	15.94 0.95 -4.26
INDIAN POINT___3 23531	14.27 1.04 -1.22	12.77 0.85 -1.85	11.36 0.82 -0.75	10.02 0.68 -1.07	9.71 0.75 -0.04	13.87 0.52 -6.36	18.23 0.81 -6.29	20.14 0.90 -8.37	23.58 1.06 -10.02	26.04 1.18 -11.47	26.37 1.23 -12.07	26.48 1.30 -11.54	26.49 1.30 -11.59	27.18 1.29 -12.46	26.47 1.32 -11.46	27.94 1.27 -13.49	27.94 1.36 -12.82	26.95 1.71 -7.56	28.13 1.45 -12.18	30.65 1.84 -10.25	26.43 1.45 -9.90	21.59 1.26 -7.30	16.07 1.08 -3.69	16.00 0.93 -4.33
IP CORINTH___1 23988	14.86 1.10 -1.75	13.67 0.94 -2.66	11.79 0.92 -1.08	10.63 0.82 -1.54	9.83 0.85 -0.06	17.36 0.61 -9.76	21.84 1.06 -9.65	24.51 0.86 -12.78	28.85 0.91 -15.44	31.76 0.82 -17.55	24.93 0.84 -11.03	25.09 0.79 -10.66	25.16 0.86 -10.71	25.89 0.83 -11.63	25.41 0.94 -10.76	26.96 0.92 -12.86	27.02 0.87 -12.41	26.80 1.17 -7.96	34.09 0.96 -18.63	35.47 1.22 -15.68	31.24 1.01 -15.15	25.10 0.90 -11.18	17.76 0.82 -5.65	18.03 0.67 -6.63
IP___TICONDEROGA 23804	15.11 1.44 -1.67	13.83 1.23 -2.53	12.02 1.20 -1.03	10.76 1.03 -1.46	10.08 1.11 -0.06	16.90 0.77 -9.15	21.45 1.27 -9.05	24.19 1.48 -11.85	28.33 1.55 -14.29	31.23 1.58 -16.26	26.19 1.70 -11.42	26.45 1.80 -11.01	26.46 1.81 -11.06	27.15 1.75 -11.97	26.57 1.81 -11.07	28.16 1.81 -13.17	28.31 1.90 -12.66	28.20 2.56 -7.96	33.85 2.09 -17.26	35.80 2.71 -14.53	31.16 2.05 -14.03	25.06 1.68 -10.35	18.12 1.59 -5.23	18.25 1.37 -6.14
ISLIP_RES_REC 323679	14.90 1.66 -1.24	13.19 1.24 -1.88	11.78 1.23 -0.76	10.32 0.96 -1.09	10.10 1.14 -0.04	14.08 0.66 -6.44	18.88 1.38 -6.37	20.85 1.51 -8.48	24.54 1.90 -10.15	27.09 2.09 -11.61	27.41 2.18 -12.15	30.14 2.29 -14.21	33.83 2.27 -17.97	32.42 2.27 -16.71	34.21 2.34 -18.17	40.39 2.23 -24.98	46.18 2.35 -30.07	52.54 3.00 -31.86	48.18 2.52 -31.15	50.84 3.17 -29.10	47.55 2.55 -29.93	37.46 2.21 -22.23	16.84 1.81 -3.74	16.63 1.50 -4.39
JARVIS____ 23743	12.06 0.16 0.10	10.04 0.12 0.15	9.85 0.12 0.06	8.29 0.10 0.09	9.02 0.11 0.00	6.20 0.06 0.84	10.39 0.09 0.83	9.81 0.11 1.16	11.55 0.12 1.07	11.99 0.13 1.54	15.53 0.13 -2.33	16.21 0.14 -2.43	16.15 0.12 -2.44	16.37 0.12 -2.82	16.52 0.12 -2.70	16.78 0.10 -3.49	17.49 0.11 -3.63	21.00 0.12 -3.20	13.01 0.12 1.61	17.35 0.15 1.36	13.87 0.11 1.31	12.13 0.08 0.97	10.87 0.07 0.49	10.22 0.05 0.57
JENNISON___1 23625	12.93 0.54 -0.39	11.08 0.42 -0.59	10.42 0.39 -0.24	8.95 0.34 -0.34	9.32 0.38 -0.01	9.25 0.37 -1.89	13.69 0.69 -1.87	14.11 0.73 -2.51	16.29 0.81 -2.98	17.73 0.90 -3.44	20.43 0.89 -6.47	21.33 0.95 -6.73	21.27 0.92 -6.76	21.52 0.90 -7.19	21.21 0.90 -6.61	21.16 0.84 -7.13	21.30 0.85 -6.69	22.49 1.11 -3.70	19.21 1.07 -3.64	23.03 1.41 -3.06	19.09 1.06 -2.96	16.06 0.86 -2.18	13.08 0.69 -1.10	12.62 0.59 -1.29
JENNISON___2 23626	12.93 0.54 -0.39	11.08 0.42 -0.59	10.42 0.39 -0.24	8.95 0.34 -0.34	9.32 0.38 -0.01	9.25 0.37 -1.89	13.69 0.69 -1.87	14.11 0.73 -2.51	16.29 0.81 -2.98	17.73 0.90 -3.44	20.43 0.89 -6.47	21.33 0.95 -6.73	21.27 0.92 -6.76	21.52 0.90 -7.19	21.21 0.90 -6.61	21.16 0.84 -7.13	21.30 0.85 -6.69	22.49 1.11 -3.70	19.21 1.07 -3.64	23.03 1.41 -3.06	19.09 1.06 -2.96	16.06 0.86 -2.18	13.08 0.69 -1.10	12.62 0.59 -1.29
KEDC PORT_JEFF_GT2 24210	14.82 1.58 -1.24	13.13 1.18 -1.88	11.72 1.16 -0.76	10.26 0.90 -1.09	10.03 1.07 -0.04	14.02 0.59 -6.44	18.75 1.25 -6.37	20.74 1.39 -8.48	24.39 1.75 -10.15	26.94 1.93 -11.61	27.24 2.01 -12.15	29.95 2.10 -14.21	33.64 2.08 -17.97	32.21 2.07 -16.71	33.99 2.12 -18.17	40.19 2.03 -24.98	45.98 2.16 -30.07	52.29 2.76 -31.86	47.97 2.32 -31.15	50.45 2.78 -29.11	47.36 2.35 -29.93	37.29 2.04 -22.23	16.72 1.69 -3.74	16.51 1.39 -4.39
KEDC PORT_JEFF_GT3 24211	14.82 1.58 -1.24	13.13 1.18 -1.88	11.72 1.16 -0.76	10.26 0.90 -1.09	10.03 1.07 -0.04	14.02 0.59 -6.44	18.75 1.25 -6.37	20.74 1.39 -8.48	24.39 1.75 -10.15	26.94 1.93 -11.61	27.24 2.01 -12.15	29.95 2.10 -14.21	33.64 2.08 -17.97	32.21 2.07 -16.71	33.99 2.12 -18.17	40.19 2.03 -24.98	45.98 2.16 -30.07	52.29 2.76 -31.86	47.97 2.32 -31.15	50.45 2.78 -29.11	47.36 2.35 -29.93	37.29 2.04 -22.23	16.72 1.69 -3.74	16.51 1.39 -4.39

KEDC_GLWD_GT4 24219	14.57 1.33 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.87 0.91 -0.04	13.98 0.56 -6.44	18.48 0.98 -6.37	20.44 1.10 -8.48	23.98 1.34 -10.15	26.51 1.50 -11.61	26.70 1.48 -12.15	29.39 1.54 -14.21	33.11 1.55 -17.97	31.67 1.53 -16.71	33.44 1.57 -18.17	39.66 1.50 -24.97	45.43 1.61 -30.07	51.56 2.03 -31.85	47.35 1.71 -31.14	49.81 2.15 -29.09	46.70 1.70 -29.91	36.74 1.50 -22.22	16.37 1.34 -3.74	16.25 1.13 -4.39
KEDC_GLWD_GT5 24220	14.57 1.33 -1.24	12.96 1.01 -1.88	11.54 0.99 -0.76	10.15 0.79 -1.09	9.87 0.91 -0.04	13.98 0.56 -6.44	18.48 0.98 -6.37	20.44 1.10 -8.48	23.98 1.34 -10.15	26.51 1.50 -11.61	26.70 1.48 -12.15	29.39 1.54 -14.21	33.11 1.55 -17.97	31.67 1.53 -16.71	33.44 1.57 -18.17	39.66 1.50 -24.97	45.43 1.61 -30.07	51.56 2.03 -31.85	47.35 1.71 -31.14	49.81 2.15 -29.09	46.70 1.70 -29.91	36.74 1.50 -22.22	16.37 1.34 -3.74	16.25 1.13 -4.39
KENSICO____ 23655	14.36 1.13 -1.23	12.86 0.92 -1.87	11.44 0.89 -0.76	10.09 0.74 -1.08	9.77 0.81 -0.04	13.98 0.57 -6.42	18.36 0.88 -6.35	20.28 0.97 -8.45	23.76 1.15 -10.12	26.26 1.29 -11.58	26.52 1.33 -12.11	26.61 1.39 -11.57	26.62 1.40 -11.63	27.32 1.38 -12.50	26.62 1.42 -11.50	28.09 1.37 -13.53	28.07 1.46 -12.86	27.12 1.86 -7.58	28.35 1.55 -12.30	30.88 1.97 -10.35	26.63 1.55 -10.00	21.76 1.37 -7.38	16.18 1.16 -3.73	16.12 1.01 -4.37
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.19 0.92 -1.26	12.75 0.77 -1.92	11.30 0.73 -0.78	10.00 0.62 -1.11	9.64 0.68 -0.04	14.08 0.48 -6.62	18.50 0.82 -6.55	20.46 0.87 -8.72	23.92 0.97 -10.45	26.41 1.07 -11.95	26.16 1.11 -11.98	26.27 1.17 -11.46	26.30 1.20 -11.51	27.01 1.20 -12.38	26.30 1.21 -11.40	27.79 1.17 -13.43	27.79 1.26 -12.78	26.87 1.61 -7.58	28.68 1.48 -12.69	31.16 1.91 -10.69	26.86 1.46 -10.32	21.86 1.22 -7.61	16.14 1.00 -3.85	16.14 0.89 -4.51
KIAC_JFK_GT1 23816	14.37 1.13 -1.24	12.87 0.92 -1.88	11.42 0.87 -0.76	10.07 0.71 -1.08	9.75 0.79 -0.04	13.96 0.54 -6.44	18.30 0.80 -6.37	20.29 0.95 -8.47	23.77 1.12 -10.15	26.30 1.30 -11.61	26.46 1.27 -12.12	26.58 1.35 -11.58	26.59 1.36 -11.64	27.29 1.34 -12.51	26.59 1.38 -11.51	28.05 1.32 -13.55	28.06 1.43 -12.88	27.11 1.84 -7.59	28.37 1.54 -12.33	30.89 1.95 -10.38	26.61 1.51 -10.02	21.76 1.34 -7.40	16.25 1.22 -3.74	16.09 0.97 -4.38
KIAC_JFK_GT2 23817	14.37 1.13 -1.24	12.87 0.92 -1.88	11.42 0.87 -0.76	10.07 0.71 -1.08	9.75 0.79 -0.04	13.96 0.54 -6.44	18.30 0.80 -6.37	20.29 0.95 -8.47	23.77 1.12 -10.15	26.30 1.30 -11.61	26.46 1.27 -12.12	26.58 1.35 -11.58	26.59 1.36 -11.64	27.29 1.34 -12.51	26.59 1.38 -11.51	28.05 1.32 -13.55	28.06 1.43 -12.88	27.11 1.84 -7.59	28.37 1.54 -12.33	30.89 1.95 -10.38	26.61 1.51 -10.02	21.76 1.34 -7.40	16.25 1.22 -3.74	16.09 0.97 -4.38
KINTIGH____ 23543	11.78 -0.37 -0.15	9.99 -0.31 -0.23	9.60 -0.28 -0.09	8.19 -0.22 -0.13	8.69 -0.23 -0.01	7.83 0.06 -0.79	11.89 -0.02 -0.78	11.88 0.00 -1.01	13.73 0.04 -1.20	14.78 0.00 -1.39	15.40 -0.07 -2.40	13.27 -0.03 0.34	13.27 0.00 0.32	13.23 -0.01 0.19	13.46 0.00 0.24	15.64 -0.03 -2.49	16.23 -0.04 -2.52	19.00 -0.09 -1.41	16.19 0.17 -1.51	19.95 0.11 -1.27	16.53 0.23 -1.23	14.03 0.10 -0.91	11.89 0.15 -0.46	11.37 0.10 -0.54
LEDERLE____ 23769	14.37 1.19 -1.18	12.83 0.98 -1.79	11.45 0.94 -0.72	10.09 0.79 -1.03	9.82 0.86 -0.04	13.74 0.61 -6.14	18.17 0.96 -6.08	20.00 1.04 -8.09	23.41 1.22 -9.69	25.83 1.35 -11.08	26.42 1.40 -11.95	26.53 1.47 -11.42	26.54 1.48 -11.47	27.22 1.46 -12.33	26.53 1.49 -11.34	27.98 1.45 -13.34	27.97 1.54 -12.68	27.10 1.96 -7.46	27.93 1.65 -11.77	30.57 2.10 -9.91	26.31 1.66 -9.57	21.53 1.45 -7.06	16.09 1.23 -3.57	16.00 1.07 -4.19
LINDEN COGEN____ 23786	18.54 1.20 -5.34	16.92 0.98 -5.87	13.33 0.94 -2.60	12.24 0.77 -3.20	12.14 0.85 -2.37	14.38 0.61 -6.79	17.07 0.89 -5.05	16.63 0.99 -4.77	19.22 1.20 -5.53	20.64 1.34 -5.91	23.80 1.41 -9.32	25.35 1.49 -10.22	25.98 1.48 -10.91	26.75 1.48 -11.84	26.73 1.52 -11.51	26.77 1.45 -12.13	26.76 1.54 -11.47	26.81 1.96 -7.17	26.78 1.62 -10.65	26.85 2.04 -6.25	26.73 1.63 -10.02	23.59 1.48 -9.08	21.58 1.26 -9.03	19.69 1.08 -7.87
LIPA_MISC_IPP 23656	14.78 1.54 -1.24	13.11 1.16 -1.88	11.70 1.14 -0.76	10.25 0.89 -1.09	10.01 1.05 -0.04	14.00 0.57 -6.44	18.73 1.22 -6.37	20.70 1.36 -8.48	24.36 1.71 -10.15	26.90 1.89 -11.61	27.20 1.97 -12.15	29.91 2.06 -14.21	33.59 2.03 -17.97	32.16 2.01 -16.71	33.94 2.07 -18.17	40.14 1.98 -24.98	45.93 2.10 -30.07	52.22 2.69 -31.86	47.92 2.26 -31.15	50.51 2.84 -29.11	47.28 2.28 -29.93	37.24 1.99 -22.23	16.68 1.65 -3.74	16.48 1.35 -4.39
LISF____SOLAR 323691	14.79 1.55 -1.24	13.12 1.17 -1.88	11.71 1.15 -0.76	10.25 0.89 -1.09	10.03 1.07 -0.04	14.01 0.58 -6.44	18.75 1.25 -6.37	20.72 1.38 -8.48	24.38 1.74 -10.15	26.91 1.90 -11.61	27.23 2.00 -12.15	29.92 2.07 -14.21	33.60 2.04 -17.97	32.19 2.04 -16.71	33.95 2.08 -18.17	40.17 2.00 -24.98	45.94 2.12 -30.07	52.24 2.70 -31.86	47.93 2.28 -31.15	50.55 2.88 -29.11	47.31 2.31 -29.93	37.25 2.00 -22.23	16.69 1.66 -3.74	16.49 1.36 -4.39
LITTLE FALLS____HYD 24013	12.31 0.41 0.10	10.26 0.33 0.15	10.04 0.31 0.06	8.45 0.26 0.09	9.19 0.28 0.00	6.34 0.19 0.84	10.59 0.29 0.83	10.00 0.29 1.16	11.76 0.34 1.07	12.23 0.37 1.54	15.79 0.39 -2.33	16.48 0.41 -2.43	16.42 0.39 -2.44	16.63 0.38 -2.82	16.77 0.37 -2.70	16.98 0.30 -3.49	17.68 0.30 -3.63	21.23 0.35 -3.20	13.20 0.31 1.61	17.57 0.37 1.36	14.04 0.27 1.31	12.29 0.23 0.97	11.01 0.21 0.49	10.36 0.19 0.57
LI_NEWBRIDGE____DRP 323616	14.63 1.39 -1.24	12.95 1.00 -1.88	11.53 0.98 -0.76	10.12 0.76 -1.09	9.89 0.93 -0.04	13.90 0.48 -6.44	18.44 0.94 -6.37	20.41 1.07 -8.48	23.98 1.34 -10.15	26.49 1.49 -11.61	26.77 1.54 -12.16	29.46 1.61 -14.21	33.18 1.62 -17.97	31.74 1.60 -16.71	33.50 1.63 -18.17	39.73 1.57 -24.98	45.50 1.68 -30.07	51.65 2.12 -31.86	47.41 1.77 -31.14	49.88 2.23 -29.09	46.77 1.78 -29.92	36.82 1.57 -22.23	16.37 1.34 -3.74	16.23 1.11 -4.39
LONG_LAKE_PHOENIX 24014	11.91 -0.17 -0.08	10.05 -0.14 -0.12	9.70 -0.14 -0.05	8.23 -0.11 -0.07	8.82 -0.11 0.00	7.34 -0.04 -0.40	11.47 -0.06 -0.39	11.35 -0.03 -0.52	13.08 -0.02 -0.61	14.06 -0.04 -0.71	14.58 -0.04 -1.55	15.07 -0.04 -1.47	15.01 -0.05 -1.48	14.97 -0.04 -1.58	15.10 -0.04 -1.45	14.84 -0.04 -1.69	15.29 -0.05 -1.59	18.50 -0.07 -0.90	15.30 0.03 -0.76	19.26 0.06 -0.64	15.74 0.05 -0.62	13.47 -0.01 -0.46	11.50 -0.02 -0.23	11.00 -0.01 -0.27
LOVETT____3 23632	14.25 1.07 -1.18	12.73 0.87 -1.80	11.36 0.84 -0.73	10.01 0.70 -1.04	9.73 0.77 -0.04	13.69 0.54 -6.17	18.07 0.84 -6.10	19.90 0.91 -8.12	23.30 1.07 -9.73	25.71 1.19 -11.13	26.28 1.24 -11.96	26.38 1.31 -11.43	26.38 1.30 -11.48	27.08 1.30 -12.34	26.38 1.33 -11.35	27.82 1.28 -13.36	27.82 1.38 -12.70	26.88 1.73 -7.48	27.79 1.46 -11.82	30.37 1.86 -9.95	26.15 1.46 -9.61	21.39 1.28 -7.09	15.97 1.09 -3.58	15.89 0.95 -4.20

LOVETT___4 23642	14.28 1.09 -1.18	12.76 0.90 -1.80	11.39 0.87 -0.73	10.03 0.72 -1.04	9.74 0.79 -0.04	13.71 0.55 -6.17	18.11 0.87 -6.11	19.94 0.95 -8.13	23.34 1.11 -9.74	25.76 1.23 -11.14	26.32 1.28 -11.97	26.42 1.35 -11.43	26.42 1.35 -11.49	27.12 1.34 -12.34	26.42 1.37 -11.35	27.87 1.32 -13.36	27.87 1.42 -12.70	26.94 1.78 -7.48	27.84 1.51 -11.83	30.43 1.91 -9.96	26.20 1.51 -9.61	21.43 1.31 -7.09	16.01 1.13 -3.59	15.92 0.98 -4.21
LOVETT___5 23593	14.28 1.09 -1.18	12.76 0.90 -1.80	11.39 0.87 -0.73	10.03 0.72 -1.04	9.74 0.79 -0.04	13.71 0.55 -6.17	18.11 0.87 -6.11	19.94 0.95 -8.13	23.34 1.11 -9.74	25.76 1.23 -11.14	26.32 1.28 -11.97	26.42 1.35 -11.43	26.42 1.35 -11.49	27.12 1.34 -12.34	26.42 1.37 -11.35	27.87 1.32 -13.36	27.87 1.42 -12.70	26.94 1.78 -7.48	27.84 1.51 -11.83	30.43 1.91 -9.96	26.20 1.51 -9.61	21.43 1.31 -7.09	16.01 1.13 -3.59	15.92 0.98 -4.21
LOWER RAQUET___HYD 24057	11.57 -0.40 0.04	9.68 -0.33 0.06	9.44 -0.32 0.02	7.97 -0.27 0.03	8.61 -0.30 0.00	6.41 -0.21 0.36	10.50 -0.27 0.36	10.11 -0.35 0.41	9.53 -0.52 2.44	11.95 -0.55 0.89	10.85 -0.56 1.66	10.15 -0.55 2.95	10.13 -0.53 2.93	8.42 -0.52 4.49	8.29 -0.53 4.87	4.81 -0.55 7.82	3.70 -0.55 9.50	4.19 -0.74 12.74	12.67 -1.13 0.70	16.62 -1.35 0.59	13.50 -1.01 0.57	12.04 -0.56 0.42	10.63 -0.45 0.21	10.10 -0.39 0.25
LOWER___HUDSON 24059	14.59 0.86 -1.73	13.42 0.73 -2.62	11.57 0.71 -1.06	10.42 0.63 -1.51	9.64 0.66 -0.06	17.00 0.47 -9.54	21.32 0.75 -9.44	24.24 0.77 -12.60	28.56 0.85 -15.21	31.56 0.87 -17.30	25.21 0.81 -11.33	25.40 0.82 -10.94	25.38 0.80 -10.99	26.14 0.79 -11.92	25.54 0.82 -11.02	27.13 0.80 -13.14	27.24 0.83 -12.66	26.83 1.10 -8.06	33.79 0.91 -18.37	35.21 1.19 -15.46	30.96 0.95 -14.93	24.85 0.81 -11.02	17.57 0.71 -5.57	17.86 0.59 -6.53
LWR___OSWEGATCHIE_HYD 23850	11.78 -0.19 0.03	9.86 -0.17 0.04	9.61 -0.17 0.02	8.11 -0.14 0.02	8.78 -0.14 0.00	6.60 -0.08 0.31	10.79 -0.03 0.31	10.43 -0.06 0.37	10.64 -0.15 1.70	12.52 -0.15 0.72	12.45 -0.17 0.45	12.18 -0.15 1.31	12.14 -0.16 1.29	11.01 -0.18 2.25	10.97 -0.18 2.55	8.61 -0.22 4.35	8.07 -0.22 5.46	9.55 -0.30 7.83	13.43 -0.48 0.60	17.54 -0.52 0.50	14.17 -0.42 0.49	12.49 -0.17 0.36	10.96 -0.15 0.18	10.39 -0.14 0.21
LYONS_FALL_HYD 23570	12.02 0.06 0.04	10.04 0.03 0.06	9.79 0.03 0.02	8.27 0.03 0.04	8.97 0.05 0.00	6.60 0.06 0.44	10.89 0.19 0.43	10.48 0.22 0.60	11.84 0.21 0.86	12.79 0.24 0.85	14.82 0.22 -1.52	15.23 0.25 -1.34	15.16 0.22 -1.35	14.98 0.20 -1.34	15.08 0.21 -1.17	14.55 0.16 -1.20	14.87 0.15 -0.97	17.88 0.23 0.02	13.88 0.22 0.84	18.20 0.35 0.71	14.60 0.21 0.69	12.71 0.20 0.51	11.17 0.14 0.26	10.53 0.10 0.30
MADISON___COUNTY_LFGE 323628	12.18 0.18 0.00	10.20 0.13 0.00	9.92 0.13 0.00	8.39 0.12 0.00	9.06 0.14 0.00	6.89 0.14 0.24	11.19 0.29 0.23	10.85 0.33 0.34	12.56 0.36 0.29	13.34 0.40 0.45	15.54 0.39 -2.08	16.12 0.42 -2.06	16.05 0.39 -2.06	16.11 0.39 -2.28	16.23 0.40 -2.14	16.16 0.36 -2.62	16.70 0.36 -2.60	20.04 0.48 -1.89	14.54 0.49 0.46	18.85 0.67 0.38	15.19 0.48 0.37	13.13 0.38 0.27	11.43 0.28 0.14	10.81 0.24 0.16
MAPLE_RIDGE_WT_1 323574	11.81 -0.01 0.18	9.78 -0.02 0.27	9.65 -0.03 0.11	8.08 -0.03 0.16	8.85 -0.06 0.01	5.39 -0.08 1.52	9.48 -0.15 1.51	8.99 -0.39 1.49	5.86 -0.49 6.15	10.09 -0.54 2.77	8.77 -0.50 3.80	6.41 -0.55 6.69	6.37 -0.57 6.65	2.73 -0.56 10.14	2.12 -0.59 10.99	-5.06 -0.62 17.62	-8.30 -0.67 21.38	-11.87 -0.94 28.61	11.11 -0.46 2.93	15.50 -0.59 2.47	12.18 -0.51 2.38	10.83 -0.43 1.76	10.03 -0.37 0.89	9.36 -0.33 1.04
MAPLE_RIDGE_WT_2 323611	11.81 -0.01 0.18	9.78 -0.02 0.27	9.65 -0.03 0.11	8.08 -0.03 0.16	8.85 -0.06 0.01	5.39 -0.08 1.52	9.48 -0.15 1.51	8.99 -0.39 1.49	5.86 -0.49 6.15	10.09 -0.54 2.77	8.77 -0.50 3.80	6.41 -0.55 6.69	6.37 -0.57 6.65	2.73 -0.56 10.14	2.12 -0.59 10.99	-5.06 -0.62 17.62	-8.30 -0.67 21.38	-11.87 -0.94 28.61	11.11 -0.46 2.93	15.50 -0.59 2.47	12.18 -0.51 2.38	10.83 -0.43 1.76	10.03 -0.37 0.89	9.36 -0.33 1.04
MARBLE_RIVER_WT_PWR 323696	11.64 -0.31 0.05	9.75 -0.25 0.07	9.52 -0.24 0.03	8.03 -0.21 0.04	8.69 -0.23 0.00	6.41 -0.16 0.41	10.48 -0.24 0.41	10.09 -0.34 0.44	8.94 -0.49 3.07	11.84 -0.52 1.03	9.87 -0.50 2.68	8.81 -0.48 4.33	8.81 -0.48 4.31	6.60 -0.47 6.37	6.40 -0.48 6.82	2.02 -0.42 10.74	0.45 -0.41 12.89	0.33 -0.48 16.87	13.06 -0.65 0.79	17.04 -0.85 0.66	13.76 -0.68 0.64	12.03 -0.52 0.47	10.59 -0.46 0.24	10.07 -0.39 0.28
MARSH_HILL_WT_PWR 323713	12.49 0.25 -0.24	10.61 0.18 -0.36	10.12 0.19 -0.15	8.66 0.17 -0.21	9.12 0.20 -0.01	8.60 0.40 -1.21	12.92 0.59 -1.20	13.07 0.65 -1.55	15.10 0.77 -1.84	16.33 0.82 -2.12	17.42 0.77 -3.58	20.64 0.85 -6.15	20.57 0.83 -6.15	20.68 0.83 -6.42	20.49 0.84 -5.95	16.39 0.79 -2.41	16.23 0.78 -1.69	20.75 0.95 -2.12	17.86 1.03 -2.33	21.80 1.28 -1.96	18.09 1.12 -1.89	15.24 0.82 -1.40	12.72 0.72 -0.71	12.18 0.61 -0.83
MG INDUSTRY___DRP 24185	14.36 0.71 -1.66	13.18 0.59 -2.51	11.39 0.58 -1.02	10.22 0.50 -1.45	9.50 0.53 -0.06	16.37 0.40 -8.98	20.64 0.62 -8.89	23.34 0.59 -11.88	27.50 0.72 -14.29	30.45 0.78 -16.28	25.68 0.63 -11.99	25.80 0.63 -11.53	25.81 0.64 -11.58	26.58 0.63 -12.52	25.89 0.64 -11.55	27.51 0.62 -13.71	27.54 0.65 -13.14	26.63 0.83 -8.12	32.53 0.71 -17.31	34.05 0.91 -14.57	29.91 0.75 -14.07	24.04 0.64 -10.39	17.09 0.55 -5.25	17.33 0.44 -6.16
MID___OSWEGATCHIE_HYD 23849	11.78 -0.19 0.03	9.86 -0.17 0.04	9.61 -0.17 0.02	8.11 -0.14 0.02	8.78 -0.14 0.00	6.60 -0.08 0.31	10.79 -0.03 0.31	10.43 -0.06 0.37	10.64 -0.15 1.70	12.52 -0.15 0.72	12.45 -0.17 0.45	12.18 -0.15 1.31	12.14 -0.16 1.29	11.01 -0.18 2.25	10.97 -0.18 2.55	8.61 -0.22 4.35	8.07 -0.22 5.46	9.55 -0.30 7.83	13.43 -0.48 0.60	17.54 -0.52 0.50	14.17 -0.42 0.49	12.49 -0.17 0.36	10.96 -0.15 0.18	10.39 -0.14 0.21
MID___RAQUETTE_HYD 23851	11.57 -0.40 0.04	9.68 -0.33 0.06	9.44 -0.32 0.02	7.97 -0.27 0.03	8.61 -0.30 0.00	6.41 -0.21 0.36	10.50 -0.27 0.36	10.11 -0.35 0.41	9.53 -0.52 2.44	11.95 -0.55 0.89	10.85 -0.56 1.66	10.15 -0.55 2.95	10.13 -0.53 2.93	8.42 -0.52 4.49	8.29 -0.53 4.87	4.81 -0.55 7.82	3.70 -0.55 9.50	4.19 -0.74 12.74	12.67 -1.13 0.70	16.62 -1.35 0.59	13.50 -1.01 0.57	12.04 -0.56 0.42	10.63 -0.45 0.21	10.10 -0.39 0.25
MILLIKEN___1 23584	12.21 0.01 -0.20	10.36 -0.01 -0.30	9.90 -0.01 -0.12	8.45 0.00 -0.17	8.94 0.02 -0.01	8.07 0.09 -0.99	12.32 0.20 -0.98	12.41 0.25 -1.30	14.32 0.29 -1.54	15.47 0.31 -1.77	16.60 0.30 -3.23	17.51 0.33 -3.54	17.46 0.31 -3.55	17.51 0.31 -3.77	17.48 0.32 -3.47	17.06 0.29 -3.58	17.39 0.29 -3.35	19.94 0.39 -1.88	16.85 0.43 -1.91	20.78 0.61 -1.61	17.08 0.45 -1.55	14.47 0.30 -1.15	12.10 0.23 -0.58	11.59 0.17 -0.68

MILLIKEN___2 23585	12.21 0.01 -0.20	10.36 -0.01 -0.30	9.90 -0.01 -0.12	8.45 0.00 -0.17	8.94 0.02 -0.01	8.07 0.09 -0.99	12.32 0.20 -0.98	12.41 0.25 -1.30	14.32 0.29 -1.54	15.47 0.31 -1.77	16.60 0.30 -3.23	17.51 0.33 -3.54	17.46 0.31 -3.55	17.51 0.31 -3.77	17.48 0.32 -3.47	17.06 0.29 -3.58	17.39 0.29 -3.35	19.94 0.39 -1.88	16.85 0.43 -1.91	20.78 0.61 -1.61	17.08 0.45 -1.55	14.47 0.30 -1.15	12.10 0.23 -0.58	11.59 0.17 -0.68
MILLIKEN___DIESEL 23629	12.21 0.01 -0.20	10.36 -0.01 -0.30	9.90 -0.01 -0.12	8.45 0.00 -0.17	8.94 0.02 -0.01	8.07 0.09 -0.99	12.32 0.20 -0.98	12.41 0.25 -1.30	14.32 0.29 -1.54	15.47 0.31 -1.77	16.60 0.30 -3.23	17.51 0.33 -3.54	17.46 0.31 -3.55	17.51 0.31 -3.77	17.48 0.32 -3.47	17.06 0.29 -3.58	17.39 0.29 -3.35	19.94 0.39 -1.88	16.85 0.43 -1.91	20.78 0.61 -1.61	17.08 0.45 -1.55	14.47 0.30 -1.15	12.10 0.23 -0.58	11.59 0.17 -0.68
MILLSEAT___LFGE 323607	12.01 -0.16 -0.16	10.18 -0.14 -0.25	9.78 -0.11 -0.10	8.37 -0.05 -0.14	8.86 -0.06 -0.01	8.11 0.28 -0.85	12.31 0.35 -0.84	12.30 0.34 -1.09	14.25 0.46 -1.29	15.34 0.46 -1.49	15.98 0.34 -2.57	20.06 0.40 -6.02	20.06 0.45 -6.02	20.08 0.42 -6.23	19.95 0.45 -5.80	17.66 0.38 -4.09	18.00 0.37 -3.88	19.68 0.49 -1.51	16.84 0.71 -1.62	20.77 0.84 -1.37	17.23 0.83 -1.32	14.52 0.52 -0.97	12.29 0.51 -0.49	11.72 0.41 -0.58
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.32 1.09 -1.23	12.83 0.90 -1.86	11.42 0.87 -0.76	10.07 0.72 -1.08	9.75 0.79 -0.04	13.93 0.56 -6.39	18.31 0.86 -6.32	20.22 0.95 -8.41	23.69 1.12 -10.07	26.16 1.25 -11.52	26.46 1.29 -12.09	26.56 1.36 -11.56	26.57 1.37 -11.61	27.27 1.36 -12.48	26.56 1.38 -11.48	28.03 1.33 -13.51	28.02 1.43 -12.84	27.05 1.80 -7.57	28.26 1.52 -12.23	30.79 1.93 -10.30	26.53 1.51 -9.95	21.69 1.33 -7.34	16.14 1.14 -3.71	16.08 0.99 -4.35
MODEL_CITY_ENERGY 24167	11.81 -0.36 -0.17	10.03 -0.30 -0.26	9.64 -0.25 -0.11	8.24 -0.18 -0.15	8.72 -0.20 -0.01	8.01 0.14 -0.89	12.07 0.06 -0.88	12.07 0.05 -1.15	13.99 0.14 -1.36	15.08 0.12 -1.57	15.75 0.00 -2.68	21.47 0.03 -7.80	21.47 0.08 -7.79	21.50 0.04 -8.02	21.25 0.07 -7.49	18.17 0.03 -4.96	18.49 0.00 -4.74	19.22 -0.04 -1.58	16.49 0.27 -1.71	20.11 0.11 -1.44	16.78 0.32 -1.39	14.25 0.21 -1.02	12.06 0.25 -0.52	11.57 0.23 -0.61
MODERN_LFGE___ 323580	11.81 -0.36 -0.17	10.03 -0.30 -0.26	9.64 -0.25 -0.11	8.24 -0.18 -0.15	8.72 -0.20 -0.01	8.01 0.14 -0.89	12.07 0.06 -0.88	12.07 0.05 -1.15	13.99 0.14 -1.36	15.08 0.12 -1.57	15.75 0.00 -2.68	21.47 0.03 -7.80	21.47 0.08 -7.79	21.50 0.04 -8.02	21.25 0.07 -7.49	18.17 0.03 -4.96	18.49 0.00 -4.74	19.22 -0.04 -1.58	16.49 0.27 -1.71	20.11 0.11 -1.44	16.78 0.32 -1.39	14.25 0.21 -1.02	12.06 0.25 -0.52	11.57 0.23 -0.61
MOHAWK_PAPER___DRP 24187	14.52 0.82 -1.70	13.35 0.69 -2.58	11.51 0.67 -1.05	10.35 0.59 -1.49	9.59 0.61 -0.06	16.78 0.45 -9.34	21.09 0.72 -9.24	23.89 0.66 -12.36	28.24 0.84 -14.91	31.25 0.88 -16.98	25.45 0.73 -11.65	25.60 0.74 -11.23	25.58 0.71 -11.28	26.34 0.70 -12.21	25.71 0.73 -11.28	27.29 0.69 -13.42	27.38 0.73 -12.90	26.71 0.94 -8.10	33.30 0.78 -18.01	34.76 1.04 -15.16	30.56 0.84 -14.64	24.54 0.72 -10.80	17.36 0.61 -5.46	17.64 0.49 -6.40
MONGAUP___HYD 23641	14.26 1.16 -1.10	12.71 0.97 -1.67	11.40 0.93 -0.68	10.03 0.79 -0.96	9.81 0.86 -0.04	13.28 0.65 -5.65	17.80 1.08 -5.59	19.42 1.11 -7.44	22.66 1.26 -8.91	24.96 1.38 -10.19	26.12 1.40 -11.65	26.25 1.47 -11.13	26.26 1.48 -11.18	26.91 1.46 -12.01	26.27 1.52 -11.05	27.65 1.46 -13.00	27.65 1.55 -12.35	26.89 1.96 -7.25	27.08 1.75 -10.82	29.94 2.26 -9.11	25.66 1.78 -8.80	21.00 1.48 -6.49	15.83 1.25 -3.28	15.72 1.14 -3.85
MONTAUK___DIESEL 23721	15.20 1.96 -1.24	13.45 1.50 -1.88	12.03 1.48 -0.76	10.53 1.17 -1.09	10.32 1.36 -0.04	14.27 0.84 -6.44	19.26 1.76 -6.37	21.25 1.90 -8.48	24.99 2.35 -10.15	27.55 2.55 -11.61	27.87 2.64 -12.15	30.61 2.76 -14.21	34.28 2.72 -17.97	32.83 2.69 -16.71	34.62 2.75 -18.17	40.81 2.65 -24.98	46.63 2.80 -30.07	53.12 3.59 -31.86	48.69 3.03 -31.15	51.55 3.88 -29.11	48.08 3.08 -29.93	37.89 2.64 -22.23	17.17 2.13 -3.74	16.93 1.80 -4.39
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.43 1.19 -1.24	12.92 0.97 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.02 0.60 -6.44	18.40 0.90 -6.37	20.34 1.00 -8.47	23.83 1.19 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.45 1.61 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.85 1.43 -7.40	16.26 1.23 -3.74	16.20 1.07 -4.38
MUNSVILLE_WIND_PWR 323609	13.05 0.72 -0.33	11.12 0.54 -0.50	10.48 0.49 -0.20	8.96 0.40 -0.29	9.39 0.46 -0.01	9.08 0.45 -1.64	13.69 0.94 -1.62	14.03 0.99 -2.17	16.13 1.06 -2.58	17.57 1.21 -2.97	19.81 1.19 -5.55	20.78 1.28 -5.86	20.69 1.22 -5.88	20.86 1.18 -6.25	20.62 1.18 -5.74	20.39 1.08 -6.13	20.57 1.07 -5.75	22.26 1.40 -3.18	19.04 1.38 -3.15	23.07 1.86 -2.65	18.92 1.28 -2.56	15.94 1.03 -1.89	13.05 0.80 -0.96	12.53 0.67 -1.12
N SALMON___HYD 24042	11.64 -0.31 0.04	9.76 -0.24 0.07	9.53 -0.24 0.03	8.03 -0.21 0.04	8.69 -0.23 0.00	6.44 -0.15 0.39	10.54 -0.20 0.39	10.12 -0.32 0.43	9.13 -0.50 2.86	11.87 -0.54 0.98	10.19 -0.55 2.34	9.28 -0.49 3.87	9.28 -0.46 3.85	7.24 -0.46 5.74	7.10 -0.44 6.16	3.06 -0.37 9.76	1.66 -0.34 11.75	1.88 -0.32 15.48	13.06 -0.68 0.76	17.03 -0.89 0.64	13.80 -0.66 0.62	12.10 -0.47 0.46	10.64 -0.42 0.23	10.11 -0.35 0.27
N.E_GEN_SANDY PD 24062	14.48 0.96 -1.52	13.17 0.80 -2.30	11.51 0.78 -0.93	10.26 0.65 -1.33	9.68 0.71 -0.05	15.86 0.50 -8.38	19.55 0.77 -7.65	22.20 1.02 -10.31	25.95 1.06 -12.40	28.68 1.15 -14.14	26.30 1.18 -12.05	26.46 1.25 -11.56	26.46 1.25 -11.62	27.19 1.22 -12.53	26.51 1.26 -11.55	28.08 1.23 -13.67	28.11 1.29 -13.07	28.10 1.70 -8.73	30.92 1.41 -15.01	33.00 1.80 -12.64	28.69 1.40 -12.20	23.22 1.20 -9.01	17.01 1.07 -4.65	17.00 0.92 -5.34
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.31 1.13 -1.18	12.78 0.92 -1.79	11.41 0.89 -0.73	10.05 0.74 -1.04	9.77 0.81 -0.04	13.72 0.57 -6.16	18.12 0.89 -6.10	19.96 0.98 -8.11	23.36 1.15 -9.72	25.78 1.27 -11.12	26.35 1.32 -11.96	26.46 1.39 -11.43	26.46 1.39 -11.48	27.14 1.37 -12.34	26.46 1.41 -11.35	27.90 1.36 -13.35	27.89 1.44 -12.69	26.99 1.84 -7.47	27.86 1.55 -11.81	30.47 1.97 -9.94	26.23 1.55 -9.60	21.46 1.35 -7.08	16.02 1.15 -3.58	15.95 1.01 -4.20
NARROWS_GT1_I 24228	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86

NARROWS_GT1_2	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24229	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT1_3	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24230	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT1_4	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24231	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT1_5	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24232	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT1_6	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24233	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT1_7	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24234	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT1_8	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24235	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT2_1	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24236	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT2_2	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24237	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT2_3	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24238	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT2_4	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24239	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT2_5	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24240	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT2_6	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24241	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT2_7	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24242	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86
NARROWS_GT2_8	18.63	17.01	13.42	12.31	12.21	14.40	18.43	20.36	23.84	26.35	26.63	26.74	26.75	27.45	26.75	28.19	28.20	27.25	28.46	30.95	26.72	23.58	21.62	19.74
24243	1.30	1.08	1.04	0.84	0.93	0.64	0.92	1.02	1.20	1.35	1.44	1.51	1.52	1.50	1.55	1.46	1.57	1.98	1.62	2.01	1.61	1.48	1.31	1.14
	-5.33	-5.86	-2.59	-3.19	-2.37	-6.78	-6.37	-8.47	-10.15	-11.61	-12.12	-11.58	-11.64	-12.51	-11.51	-13.55	-12.88	-7.59	-12.33	-10.38	-10.02	-9.08	-9.02	-7.86

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.44 1.04 -1.40	13.08 0.89 -2.12	11.50 0.85 -0.86	10.23 0.74 -1.22	9.75 0.79 -0.05	14.96 0.59 -7.38	19.44 1.00 -7.30	21.61 1.00 -9.74	25.33 1.15 -11.69	27.97 1.23 -13.35	26.32 1.14 -12.12	26.42 1.17 -11.60	26.42 1.17 -11.66	27.14 1.16 -12.55	26.44 1.18 -11.56	27.98 1.15 -13.65	27.98 1.21 -13.01	27.03 1.56 -7.80	30.10 1.41 -14.19	32.33 1.82 -11.94	28.04 1.43 -11.53	22.70 1.17 -8.51	16.57 0.98 -4.30	16.65 0.87 -5.04
NEG CAPITAL___MECHNVIL 23645	14.80 1.04 -1.76	13.62 0.89 -2.66	11.74 0.87 -1.08	10.58 0.77 -1.54	9.77 0.79 -0.06	17.35 0.58 -9.79	21.78 0.97 -9.68	24.71 0.91 -12.93	29.13 1.01 -15.62	32.17 1.02 -17.76	25.09 0.98 -11.04	25.30 0.98 -10.67	25.28 0.97 -10.72	26.03 0.95 -11.65	25.49 1.01 -10.78	27.06 0.99 -12.88	27.19 1.00 -12.44	27.00 1.33 -8.00	34.45 1.10 -18.85	35.88 1.45 -15.87	31.56 1.16 -15.32	25.32 0.99 -11.31	17.89 0.88 -5.72	18.17 0.73 -6.70
NEG CENTRAL_HIGH_ACRES 23767	11.64 -0.49 -0.13	9.85 -0.42 -0.20	9.47 -0.40 -0.08	8.07 -0.32 -0.12	8.58 -0.34 0.00	7.60 -0.08 -0.70	11.69 -0.13 -0.69	11.66 -0.11 -0.90	13.46 -0.10 -1.07	14.48 -0.15 -1.24	15.09 -0.17 -2.19	15.57 -0.15 -2.08	15.55 -0.14 -2.09	15.54 -0.13 -2.24	15.61 -0.14 -2.05	15.42 -0.16 -2.39	15.83 -0.18 -2.26	18.78 -0.18 -1.28	15.88 0.03 -1.34	19.79 0.09 -1.13	16.26 0.09 -1.09	13.71 -0.12 -0.81	11.60 -0.10 -0.41	11.04 -0.17 -0.48
NEG CENTRAL___DRP 24199	12.23 0.05 -0.18	10.36 0.02 -0.27	9.93 0.03 -0.11	8.47 0.04 -0.16	8.99 0.06 -0.01	8.14 0.24 -0.92	12.43 0.39 -0.91	12.48 0.44 -1.17	14.40 0.51 -1.39	15.52 0.52 -1.61	16.35 0.51 -2.77	17.40 0.56 -3.20	17.36 0.56 -3.21	17.38 0.55 -3.40	17.37 0.55 -3.13	16.44 0.53 -2.73	16.73 0.52 -2.45	20.00 0.69 -1.64	17.02 0.75 -1.76	21.04 1.00 -1.48	17.32 0.81 -1.43	14.62 0.55 -1.05	12.29 0.46 -0.53	11.73 0.37 -0.63
NEG CENTRAL___INDECK 23768	12.33 0.13 -0.20	10.45 0.08 -0.30	10.00 0.09 -0.12	8.55 0.10 -0.17	9.05 0.12 -0.01	8.37 0.38 -1.01	12.73 0.60 -1.00	12.78 0.62 -1.30	14.78 0.75 -1.54	15.91 0.75 -1.77	16.78 0.69 -3.02	19.33 0.78 -4.91	19.31 0.80 -4.92	19.35 0.78 -5.14	19.25 0.79 -4.76	16.01 0.72 -2.10	16.02 0.74 -1.53	20.48 1.02 -1.78	17.51 1.07 -1.94	21.66 1.47 -1.63	17.87 1.22 -1.57	14.98 0.79 -1.16	12.58 0.70 -0.59	11.96 0.54 -0.69
NEG CENTRAL___SENECA 23627	12.23 0.05 -0.18	10.36 0.02 -0.27	9.93 0.03 -0.11	8.47 0.04 -0.16	8.99 0.06 -0.01	8.14 0.24 -0.92	12.43 0.39 -0.91	12.48 0.44 -1.17	14.40 0.51 -1.39	15.52 0.52 -1.61	16.35 0.51 -2.77	17.40 0.56 -3.20	17.36 0.56 -3.21	17.38 0.55 -3.40	17.37 0.55 -3.13	16.44 0.53 -2.73	16.73 0.52 -2.45	20.00 0.69 -1.64	17.02 0.75 -1.76	21.04 1.00 -1.48	17.32 0.81 -1.43	14.62 0.55 -1.05	12.29 0.46 -0.53	11.73 0.37 -0.63
NEG CENTRAL___STATE_STREET 24147	12.21 0.07 -0.14	10.32 0.04 -0.21	9.91 0.04 -0.09	8.44 0.04 -0.12	8.99 0.06 0.00	7.85 0.16 -0.71	12.14 0.31 -0.70	12.13 0.35 -0.92	13.99 0.41 -1.09	15.08 0.43 -1.26	15.86 0.43 -2.35	16.35 0.48 -2.24	16.30 0.46 -2.25	16.30 0.47 -2.40	16.38 0.48 -2.20	16.20 0.45 -2.57	16.63 0.45 -2.42	19.63 0.58 -1.37	16.48 0.62 -1.36	20.59 0.89 -1.14	16.86 0.68 -1.10	14.28 0.44 -0.81	12.05 0.35 -0.41	11.50 0.28 -0.48
NEG MILLWOOD___DRP 24198	14.47 1.19 -1.28	13.01 0.99 -1.95	11.55 0.97 -0.79	10.21 0.81 -1.12	9.85 0.88 -0.04	14.31 0.63 -6.70	18.75 0.99 -6.62	20.74 1.05 -8.82	24.32 1.26 -10.56	26.88 1.41 -12.08	26.67 1.44 -12.16	26.77 1.50 -11.62	26.78 1.51 -11.68	27.50 1.50 -12.56	26.79 1.53 -11.56	28.28 1.49 -13.61	28.28 1.58 -12.95	27.34 2.00 -7.66	29.08 1.74 -12.83	31.59 2.23 -10.80	27.21 1.70 -10.43	22.18 1.46 -7.70	16.40 1.22 -3.89	16.37 1.07 -4.56
NEG NORTH_FLCN_SEA 23793	11.73 -0.23 0.05	9.83 -0.17 0.07	9.59 -0.17 0.03	8.09 -0.14 0.04	8.75 -0.17 0.00	6.48 -0.10 0.41	10.58 -0.15 0.40	10.18 -0.25 0.44	9.03 -0.40 3.06	11.93 -0.43 1.03	9.97 -0.43 2.67	8.93 -0.40 4.31	8.93 -0.37 4.29	6.73 -0.36 6.35	6.55 -0.36 6.80	2.19 -0.29 10.71	0.64 -0.26 12.85	0.61 -0.25 16.82	13.21 -0.51 0.79	17.23 -0.67 0.66	13.92 -0.51 0.64	12.16 -0.39 0.47	10.70 -0.35 0.24	10.17 -0.29 0.28
NEG NORTH_KES_CHATEGAY 23792	11.61 -0.35 0.05	9.73 -0.27 0.07	9.50 -0.26 0.03	8.01 -0.22 0.04	8.66 -0.26 0.00	6.41 -0.17 0.41	10.46 -0.27 0.40	10.06 -0.37 0.44	8.96 -0.52 3.01	11.81 -0.56 1.02	9.92 -0.57 2.58	8.90 -0.55 4.19	8.90 -0.52 4.17	6.74 -0.51 6.18	6.57 -0.51 6.63	2.29 -0.45 10.45	0.76 -0.44 12.55	0.74 -0.48 16.46	13.04 -0.68 0.78	17.03 -0.87 0.66	13.75 -0.69 0.64	12.02 -0.53 0.47	10.58 -0.47 0.24	10.06 -0.40 0.28
NEG NORTH___ALICE_FALLS 23915	11.71 -0.24 0.05	9.82 -0.18 0.07	9.58 -0.18 0.03	8.08 -0.15 0.04	8.74 -0.18 0.00	6.48 -0.10 0.41	10.58 -0.15 0.40	10.18 -0.25 0.44	9.03 -0.41 3.05	11.91 -0.46 1.03	9.95 -0.47 2.65	8.94 -0.41 4.29	8.94 -0.38 4.27	6.74 -0.38 6.32	6.57 -0.36 6.77	2.24 -0.28 10.66	0.70 -0.25 12.80	0.74 -0.18 16.76	13.22 -0.49 0.79	17.23 -0.67 0.66	13.93 -0.51 0.64	12.17 -0.38 0.47	10.69 -0.36 0.24	10.16 -0.30 0.28
NEG NORTH___LWR_SARANAC 23913	11.71 -0.24 0.05	9.82 -0.18 0.07	9.58 -0.18 0.03	8.08 -0.15 0.04	8.74 -0.18 0.00	6.48 -0.10 0.41	10.58 -0.15 0.40	10.18 -0.25 0.44	9.03 -0.41 3.05	11.91 -0.46 1.03	9.95 -0.47 2.65	8.94 -0.41 4.29	8.94 -0.38 4.27	6.74 -0.38 6.32	6.57 -0.36 6.77	2.24 -0.28 10.66	0.70 -0.25 12.80	0.74 -0.18 16.76	13.22 -0.49 0.79	17.23 -0.67 0.66	13.93 -0.51 0.64	12.17 -0.38 0.47	10.69 -0.36 0.24	10.16 -0.30 0.28
NEG NORTH___PLATTSBURG 23628	11.71 -0.24 0.05	9.82 -0.18 0.07	9.58 -0.18 0.03	8.08 -0.15 0.04	8.74 -0.18 0.00	6.48 -0.10 0.41	10.58 -0.15 0.40	10.18 -0.25 0.44	9.03 -0.41 3.05	11.91 -0.46 1.03	9.95 -0.47 2.65	8.94 -0.41 4.29	8.94 -0.38 4.27	6.74 -0.38 6.32	6.57 -0.36 6.77	2.24 -0.28 10.66	0.70 -0.25 12.80	0.74 -0.18 16.76	13.22 -0.49 0.79	17.23 -0.67 0.66	13.93 -0.51 0.64	12.17 -0.38 0.47	10.69 -0.36 0.24	10.16 -0.30 0.28
NEG WEST_LEA_LOCKPORT 23791	11.91 -0.26 -0.17	10.11 -0.22 -0.26	9.71 -0.19 -0.10	8.30 -0.12 -0.15	8.78 -0.14 -0.01	8.06 0.20 -0.88	12.16 0.16 -0.87	12.18 0.17 -1.13	14.12 0.29 -1.35	15.24 0.29 -1.55	15.91 0.18 -2.66	20.18 0.22 -6.32	20.18 0.27 -6.32	20.19 0.23 -6.53	20.04 0.26 -6.08	17.31 0.22 -3.90	17.57 0.21 -3.61	19.45 0.21 -1.56	16.67 0.48 -1.69	20.38 0.39 -1.42	16.98 0.53 -1.37	14.39 0.35 -1.01	12.18 0.37 -0.51	11.66 0.32 -0.60
NEG WEST___LANCASTER 23811	12.26 0.06 -0.20	10.42 0.05 -0.30	9.98 0.07 -0.12	8.54 0.09 -0.17	9.01 0.08 -0.01	8.36 0.35 -1.03	12.57 0.42 -1.02	12.68 0.49 -1.32	14.70 0.64 -1.57	15.90 0.70 -1.81	16.77 0.64 -3.06	25.72 0.74 -11.34	25.64 0.73 -11.32	25.78 0.74 -11.60	25.28 0.74 -10.85	22.89 0.72 -8.98	23.62 0.73 -9.14	20.33 0.85 -1.80	17.42 0.94 -1.97	21.28 1.06 -1.66	17.69 1.01 -1.60	14.93 0.73 -1.18	12.58 0.69 -0.60	12.02 0.58 -0.70

NEG_PENN_ALLEGHNY 23528	12.68 0.30 -0.38	10.88 0.24 -0.57	10.25 0.23 -0.23	8.81 0.21 -0.33	9.16 0.23 -0.01	9.15 0.26 -1.91	13.43 0.41 -1.89	13.87 0.44 -2.57	16.06 0.52 -3.04	17.45 0.55 -3.51	19.41 0.55 -5.80	20.53 0.60 -6.29	20.49 0.58 -6.31	20.71 0.58 -6.70	20.45 0.59 -6.16	20.17 0.57 -6.42	20.34 0.58 -6.01	21.70 0.74 -3.28	18.89 0.71 -3.67	22.56 0.91 -3.09	18.82 0.75 -2.99	15.82 0.60 -2.20	12.91 0.51 -1.11	12.48 0.44 -1.31
NEG___GEN_MONROE 24207	12.08 -0.06 -0.14	10.19 -0.09 -0.21	9.80 -0.08 -0.09	8.36 -0.03 -0.12	8.91 -0.02 0.00	7.99 0.28 -0.73	12.27 0.42 -0.72	12.20 0.39 -0.94	14.09 0.49 -1.11	15.12 0.44 -1.28	15.69 0.38 -2.24	16.22 0.45 -2.13	16.22 0.49 -2.14	16.21 0.48 -2.29	16.30 0.51 -2.10	16.22 0.41 -2.63	16.68 0.41 -2.52	19.66 0.67 -1.32	16.70 0.80 -1.39	20.87 1.13 -1.17	17.18 0.97 -1.13	14.39 0.53 -0.84	12.19 0.47 -0.42	11.57 0.33 -0.50
NEPA___ENERGY 23901	12.11 -0.13 -0.24	10.31 -0.12 -0.36	9.85 -0.09 -0.15	8.43 -0.06 -0.21	8.87 -0.06 -0.01	8.40 0.19 -1.22	12.50 0.16 -1.21	12.63 0.18 -1.58	14.61 0.25 -1.87	15.78 0.23 -2.16	16.88 0.21 -3.60	19.63 0.29 -5.70	19.57 0.27 -5.71	19.68 0.28 -5.97	19.50 0.27 -5.53	19.16 0.29 -5.69	19.63 0.27 -5.60	20.07 0.27 -2.12	17.29 0.43 -2.35	20.99 0.44 -1.98	17.49 0.50 -1.91	14.77 0.34 -1.41	12.37 0.36 -0.71	11.88 0.30 -0.84
NEVERSINK___HYD 23608	13.57 0.31 -1.26	12.28 0.29 -1.92	10.82 0.25 -0.78	9.62 0.24 -1.11	9.20 0.24 -0.04	13.71 0.11 -6.62	17.99 0.31 -6.55	19.90 0.32 -8.72	23.26 0.31 -10.45	25.69 0.35 -11.95	25.46 0.41 -11.98	25.52 0.42 -11.46	25.55 0.45 -11.51	26.26 0.44 -12.38	25.53 0.44 -11.40	27.03 0.42 -13.43	26.98 0.45 -12.78	25.82 0.57 -7.58	27.92 0.72 -12.69	30.27 1.02 -10.69	26.14 0.74 -10.32	21.17 0.53 -7.61	15.52 0.38 -3.85	15.62 0.37 -4.51
NEWTON___FALLS_HYD 23847	11.78 -0.19 0.03	9.86 -0.17 0.04	9.61 -0.17 0.02	8.11 -0.14 0.02	8.78 -0.14 0.00	6.60 -0.08 0.31	10.79 -0.03 0.31	10.43 -0.06 0.37	10.64 -0.15 1.70	12.52 -0.15 0.72	12.45 -0.17 0.45	12.18 -0.15 1.31	12.14 -0.16 1.29	11.01 -0.18 2.25	10.97 -0.18 2.55	8.61 -0.22 4.35	8.07 -0.22 5.46	9.55 -0.30 7.83	13.43 -0.48 0.60	17.54 -0.52 0.50	14.17 -0.42 0.49	12.49 -0.17 0.36	10.96 -0.15 0.18	10.39 -0.14 0.21
NIAGARA_115E_LBMP 323715	11.77 -0.41 -0.17	9.99 -0.34 -0.26	9.60 -0.29 -0.11	8.21 -0.22 -0.15	8.68 -0.24 -0.01	7.99 0.11 -0.89	12.02 0.00 -0.89	12.01 -0.01 -1.15	13.92 0.06 -1.37	15.01 0.04 -1.58	15.68 -0.09 -2.70	21.79 -0.07 -8.22	21.78 -0.01 -8.20	21.81 -0.07 -8.44	21.55 -0.03 -7.88	18.32 -0.07 -5.20	18.64 -0.10 -4.98	19.09 -0.18 -1.59	16.40 0.17 -1.72	19.97 -0.04 -1.45	16.69 0.21 -1.40	14.18 0.13 -1.03	11.99 0.18 -0.52	11.53 0.18 -0.61
NIAGARA_115W_LBMP 323714	11.79 -0.38 -0.17	10.01 -0.32 -0.26	9.62 -0.27 -0.11	8.23 -0.20 -0.15	8.70 -0.22 -0.01	8.00 0.12 -0.89	12.02 0.00 -0.88	12.02 0.00 -1.15	13.93 0.08 -1.37	15.02 0.05 -1.58	15.71 -0.05 -2.69	22.45 -0.03 -8.83	22.42 0.01 -8.82	22.48 -0.01 -9.06	22.16 0.00 -8.46	17.85 -0.03 -4.69	18.04 -0.05 -4.34	19.12 -0.14 -1.58	16.41 0.19 -1.72	20.01 0.00 -1.44	16.70 0.23 -1.40	14.19 0.14 -1.03	12.01 0.20 -0.52	11.53 0.18 -0.61
NIAGARA_230_LBMP 323716	11.77 -0.40 -0.17	10.00 -0.33 -0.26	9.60 -0.29 -0.10	8.21 -0.22 -0.15	8.68 -0.24 -0.01	7.97 0.10 -0.88	11.98 -0.02 -0.87	12.01 0.00 -1.14	13.90 0.06 -1.35	14.99 0.04 -1.56	15.68 -0.05 -2.66	11.66 -0.03 1.96	11.68 0.01 1.93	11.62 -0.01 1.80	11.94 0.00 1.76	15.75 -0.01 -2.58	16.42 -0.04 -2.71	19.14 -0.11 -1.57	16.40 0.20 -1.70	20.03 0.04 -1.43	16.70 0.24 -1.38	14.17 0.13 -1.02	12.00 0.19 -0.51	11.49 0.15 -0.60
NIAGARA____ 23760	11.78 -0.40 -0.17	10.00 -0.33 -0.26	9.61 -0.28 -0.11	8.21 -0.22 -0.15	8.68 -0.24 -0.01	7.98 0.10 -0.89	12.00 -0.01 -0.88	12.01 0.00 -1.15	13.91 0.06 -1.36	15.00 0.04 -1.57	15.69 -0.07 -2.68	17.00 -0.04 -3.40	17.00 0.00 -3.41	17.00 -0.03 -3.59	17.00 -0.01 -3.32	17.00 -0.03 -3.84	17.45 -0.07 -3.77	19.11 -0.14 -1.58	16.40 0.19 -1.71	20.00 0.00 -1.44	16.69 0.23 -1.39	14.18 0.13 -1.02	12.00 0.19 -0.52	11.52 0.17 -0.61
NINE_MILE_1 23575	11.72 -0.35 -0.07	9.88 -0.29 -0.10	9.56 -0.27 -0.04	8.10 -0.23 -0.06	8.67 -0.25 0.00	7.19 -0.16 -0.37	11.25 -0.24 -0.36	11.11 -0.24 -0.48	12.80 -0.26 -0.57	13.75 -0.29 -0.65	13.98 -0.29 -1.20	14.48 -0.30 -1.14	14.44 -0.30 -1.14	14.36 -0.30 -1.22	14.52 -0.30 -1.12	14.19 -0.30 -1.31	14.67 -0.32 -1.23	17.96 -0.41 -0.69	14.93 -0.28 -0.70	18.80 -0.35 -0.59	15.36 -0.29 -0.57	13.17 -0.27 -0.42	11.27 -0.24 -0.21	10.78 -0.20 -0.25
NINE_MILE_2 23744	11.72 -0.35 -0.07	9.88 -0.29 -0.10	9.56 -0.27 -0.04	8.10 -0.23 -0.06	8.67 -0.25 0.00	7.19 -0.16 -0.36	11.25 -0.24 -0.36	11.10 -0.24 -0.47	12.79 -0.26 -0.56	13.75 -0.29 -0.65	13.97 -0.29 -1.19	14.47 -0.30 -1.13	14.43 -0.30 -1.14	14.35 -0.30 -1.21	14.51 -0.30 -1.11	14.18 -0.30 -1.30	14.66 -0.32 -1.22	17.96 -0.41 -0.69	14.93 -0.28 -0.70	18.80 -0.35 -0.59	15.36 -0.29 -0.57	13.17 -0.27 -0.42	11.26 -0.24 -0.21	10.78 -0.20 -0.25
NM_CAPITAL___DRP 24208	14.45 0.76 -1.69	13.28 0.65 -2.56	11.46 0.63 -1.04	10.30 0.55 -1.48	9.55 0.57 -0.06	16.63 0.42 -9.23	20.91 0.65 -9.13	23.68 0.60 -12.22	27.98 0.76 -14.72	30.97 0.80 -16.77	25.46 0.60 -11.78	25.59 0.60 -11.35	25.59 0.60 -11.40	26.36 0.59 -12.33	25.69 0.60 -11.39	27.30 0.58 -13.54	27.35 0.60 -13.00	26.57 0.78 -8.11	32.96 0.65 -17.80	34.40 0.85 -14.98	30.24 0.69 -14.47	24.30 0.60 -10.68	17.20 0.51 -5.40	17.48 0.41 -6.33
NM_CENTRAL___DRP 24181	11.96 -0.12 -0.08	10.09 -0.10 -0.12	9.74 -0.10 -0.05	8.26 -0.08 -0.07	8.84 -0.08 0.00	7.35 -0.01 -0.37	11.51 0.01 -0.37	11.38 0.03 -0.48	13.11 0.05 -0.57	14.10 0.05 -0.66	14.89 0.05 -1.77	15.38 0.05 -1.68	15.33 0.05 -1.69	15.29 0.05 -1.80	15.41 0.06 -1.65	15.17 0.05 -1.93	15.61 0.04 -1.82	18.75 0.05 -1.02	15.35 0.13 -0.71	19.35 0.19 -0.60	15.79 0.14 -0.58	13.51 0.07 -0.43	11.55 0.05 -0.22	11.03 0.04 -0.25
NM_FRONTIER___DRP 24179	11.79 -0.38 -0.17	10.01 -0.32 -0.26	9.62 -0.27 -0.11	8.23 -0.20 -0.15	8.70 -0.22 -0.01	8.00 0.12 -0.89	12.02 0.00 -0.88	12.02 0.00 -1.15	13.93 0.08 -1.37	15.02 0.05 -1.58	15.71 -0.05 -2.69	22.45 -0.03 -8.83	22.42 0.01 -8.82	22.48 -0.01 -9.06	22.16 0.00 -8.46	17.85 -0.03 -4.69	18.04 -0.05 -4.34	19.12 -0.14 -1.58	16.41 0.19 -1.72	20.01 0.00 -1.44	16.70 0.23 -1.40	14.19 0.14 -1.03	12.01 0.20 -0.52	11.53 0.18 -0.61
NM_ST_REGIS___HYD 24053	11.58 -0.38 0.04	9.70 -0.31 0.06	9.46 -0.30 0.02	7.98 -0.26 0.03	8.63 -0.29 0.00	6.42 -0.20 0.37	10.51 -0.26 0.37	10.11 -0.35 0.41	9.46 -0.52 2.51	11.92 -0.56 0.91	10.72 -0.57 1.77	9.99 -0.55 3.10	9.98 -0.53 3.08	8.21 -0.52 4.70	8.09 -0.52 5.08	4.53 -0.51 8.14	3.38 -0.49 9.87	3.84 -0.64 13.20	12.76 -1.03 0.71	16.72 -1.24 0.60	13.58 -0.92 0.58	12.05 -0.55 0.43	10.62 -0.45 0.22	10.10 -0.39 0.25

NORTHPORT___1 23551	14.74 1.50 -1.24	13.06 1.11 -1.88	11.65 1.10 -0.76	10.20 0.84 -1.09	9.97 1.01 -0.04	13.96 0.53 -6.44	18.60 1.09 -6.37	20.59 1.25 -8.48	24.21 1.56 -10.15	26.73 1.73 -11.61	27.03 1.80 -12.15	29.74 1.88 -14.21	33.44 1.88 -17.97	32.00 1.85 -16.71	33.77 1.90 -18.17	39.98 1.82 -24.98	45.76 1.94 -30.07	51.99 2.46 -31.86	47.70 2.05 -31.15	50.25 2.58 -29.11	47.09 2.08 -29.93	37.09 1.84 -22.23	16.57 1.54 -3.74	16.39 1.27 -4.39
NORTHPORT___2 23552	14.74 1.50 -1.24	13.06 1.11 -1.88	11.65 1.10 -0.76	10.20 0.84 -1.09	9.97 1.01 -0.04	13.96 0.53 -6.44	18.60 1.09 -6.37	20.59 1.25 -8.48	24.21 1.56 -10.15	26.73 1.73 -11.61	27.03 1.80 -12.15	29.74 1.88 -14.21	33.44 1.88 -17.97	32.00 1.85 -16.71	33.77 1.90 -18.17	39.98 1.82 -24.98	45.76 1.94 -30.07	51.99 2.46 -31.86	47.70 2.05 -31.15	50.25 2.58 -29.11	47.09 2.08 -29.93	37.09 1.84 -22.23	16.57 1.54 -3.74	16.39 1.27 -4.39
NORTHPORT___3 23553	14.67 1.43 -1.24	12.97 1.02 -1.88	11.56 1.01 -0.76	10.15 0.79 -1.09	9.91 0.94 -0.04	13.92 0.50 -6.44	18.49 0.99 -6.37	20.47 1.13 -8.48	24.07 1.42 -10.15	26.59 1.58 -11.61	26.87 1.65 -12.15	29.57 1.72 -14.21	33.28 1.71 -17.97	31.84 1.69 -16.71	33.61 1.74 -18.17	39.82 1.66 -24.98	45.60 1.77 -30.07	51.80 2.26 -31.86	47.58 1.93 -31.14	50.11 2.45 -29.10	46.91 1.92 -29.92	36.93 1.68 -22.23	16.44 1.41 -3.74	16.28 1.16 -4.39
NORTHPORT___4 23650	14.67 1.43 -1.24	12.97 1.02 -1.88	11.56 1.01 -0.76	10.15 0.79 -1.09	9.91 0.94 -0.04	13.92 0.50 -6.44	18.49 0.99 -6.37	20.47 1.13 -8.48	24.07 1.42 -10.15	26.59 1.58 -11.61	26.87 1.65 -12.15	29.57 1.72 -14.21	33.28 1.71 -17.97	31.84 1.69 -16.71	33.61 1.74 -18.17	39.82 1.66 -24.98	45.60 1.77 -30.07	51.80 2.26 -31.86	47.58 1.93 -31.14	50.11 2.45 -29.10	46.91 1.92 -29.92	36.93 1.68 -22.23	16.44 1.41 -3.74	16.28 1.16 -4.39
NORTHPORT___IC 23718	14.74 1.50 -1.24	13.06 1.11 -1.88	11.65 1.10 -0.76	10.20 0.84 -1.09	9.97 1.01 -0.04	13.96 0.53 -6.44	18.60 1.09 -6.37	20.59 1.25 -8.48	24.21 1.56 -10.15	26.73 1.73 -11.61	27.03 1.80 -12.15	29.74 1.88 -14.21	33.44 1.88 -17.97	32.00 1.85 -16.71	33.77 1.90 -18.17	39.98 1.82 -24.98	45.76 1.94 -30.07	51.99 2.46 -31.86	47.70 2.05 -31.15	50.25 2.58 -29.11	47.09 2.08 -29.93	37.09 1.84 -22.23	16.57 1.54 -3.74	16.39 1.27 -4.39
NPX_GEN_1385_PROXY 323591	14.65 1.42 -1.24	13.07 1.12 -1.88	11.70 1.14 -0.76	10.18 0.82 -1.09	9.94 0.98 -0.04	14.20 0.45 -6.76	18.20 1.01 -6.05	20.59 1.25 -8.48	24.21 1.56 -10.15	26.73 1.73 -11.61	27.03 1.80 -12.15	29.74 1.88 -14.21	33.44 1.88 -17.97	32.00 1.85 -16.71	33.77 1.90 -18.17	39.98 1.82 -24.98	45.76 1.94 -30.07	51.99 2.46 -31.86	47.70 2.05 -31.15	50.25 2.58 -29.11	47.09 2.08 -29.93	37.09 1.84 -22.23	16.57 1.54 -3.74	16.39 1.27 -4.39
NPX_GEN_CSC 323557	14.81 1.57 -1.24	13.13 1.18 -1.88	11.72 1.16 -0.76	10.27 0.91 -1.09	10.04 1.08 -0.04	14.34 0.59 -6.76	18.45 1.27 -6.05	20.76 1.41 -8.48	24.41 1.76 -10.15	26.95 1.94 -11.61	27.25 2.03 -12.15	29.97 2.11 -14.21	33.64 2.08 -17.97	32.23 2.08 -16.71	33.99 2.12 -18.17	40.21 2.04 -24.98	45.98 2.16 -30.07	52.29 2.76 -31.86	47.99 2.34 -31.15	50.60 2.93 -29.11	47.36 2.35 -29.93	37.31 2.06 -22.23	16.72 1.69 -3.74	16.52 1.40 -4.39
NSINS_S_GLNS_FALLS 23858	14.89 1.14 -1.75	13.69 0.98 -2.65	11.81 0.95 -1.07	10.65 0.84 -1.53	9.85 0.87 -0.06	17.32 0.64 -9.70	21.82 1.09 -9.60	24.50 0.95 -12.69	28.83 1.01 -15.33	31.75 0.94 -17.42	25.11 0.97 -11.08	25.29 0.94 -10.70	25.32 0.98 -10.75	26.06 0.95 -11.67	25.57 1.07 -10.80	27.11 1.03 -12.90	27.18 0.99 -12.44	26.99 1.34 -7.97	34.10 1.10 -18.49	35.56 1.43 -15.57	31.27 1.16 -15.03	25.13 1.02 -11.09	17.83 0.93 -5.61	18.07 0.75 -6.58
NUCOR_STEEL___DRP 24197	12.23 0.10 -0.13	10.34 0.06 -0.20	9.93 0.06 -0.08	8.45 0.06 -0.12	9.00 0.08 0.00	7.85 0.17 -0.69	12.15 0.33 -0.68	12.12 0.36 -0.89	13.96 0.41 -1.06	15.04 0.43 -1.22	15.80 0.43 -2.30	16.29 0.46 -2.18	16.25 0.46 -2.19	16.25 0.47 -2.35	16.33 0.48 -2.15	16.14 0.45 -2.51	16.56 0.44 -2.37	19.59 0.58 -1.34	16.45 0.62 -1.32	20.55 0.87 -1.11	16.83 0.68 -1.07	14.27 0.46 -0.79	12.05 0.36 -0.40	11.51 0.30 -0.47
NYISO_LBMP_REFERENCE 24008	12.00 0.00 0.00	10.07 0.00 0.00	9.79 0.00 0.00	8.27 0.00 0.00	8.92 0.00 0.00	6.99 0.00 0.00	11.13 0.00 0.00	10.87 0.00 0.00	12.49 0.00 0.00	13.39 0.00 0.00	13.07 0.00 0.00	13.64 0.00 0.00	13.59 0.00 0.00	13.43 0.00 0.00	13.70 0.00 0.00	13.19 0.00 0.00	13.75 0.00 0.00	17.68 0.00 0.00	14.51 0.00 0.00	18.56 0.00 0.00	15.08 0.00 0.00	13.02 0.00 0.00	11.29 0.00 0.00	10.74 0.00 0.00
NYPA_BRENTWD____GT 24164	14.80 1.56 -1.24	13.10 1.15 -1.88	11.69 1.14 -0.76	10.25 0.89 -1.09	10.01 1.05 -0.04	14.01 0.58 -6.44	18.71 1.20 -6.37	20.69 1.35 -8.48	24.33 1.69 -10.15	26.88 1.87 -11.61	27.17 1.95 -12.15	29.89 2.03 -14.21	33.59 2.03 -17.97	32.16 2.01 -16.71	33.94 2.07 -18.17	40.09 1.93 -24.98	45.87 2.05 -30.07	52.15 2.62 -31.86	47.84 2.19 -31.15	50.43 2.77 -29.10	47.22 2.22 -29.93	37.23 1.98 -22.23	16.67 1.64 -3.74	16.48 1.35 -4.39
NYPA_GOWANUS____GT5 24156	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
NYPA_GOWANUS____GT6 24157	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86
NYPA_HARLEM__RVR__GT1 24160	14.43 1.19 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.31 0.81 -6.36	20.25 0.91 -8.46	23.68 1.05 -10.14	26.20 1.21 -11.60	26.48 1.29 -12.11	26.57 1.35 -11.58	26.58 1.36 -11.63	27.28 1.34 -12.50	26.58 1.38 -11.50	28.03 1.31 -13.54	28.02 1.40 -12.87	27.03 1.77 -7.58	28.29 1.46 -12.32	30.70 1.76 -10.37	26.54 1.45 -10.02	21.76 1.34 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
NYPA_HARLEM__RVR__GT2 24161	14.43 1.19 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.31 0.81 -6.36	20.25 0.91 -8.46	23.68 1.05 -10.14	26.20 1.21 -11.60	26.48 1.29 -12.11	26.57 1.35 -11.58	26.58 1.36 -11.63	27.28 1.34 -12.50	26.58 1.38 -11.50	28.03 1.31 -13.54	28.02 1.40 -12.87	27.03 1.77 -7.58	28.29 1.46 -12.32	30.70 1.76 -10.37	26.54 1.45 -10.02	21.76 1.34 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38

NYPA_KENT____GT 24152	16.99 1.27 -3.71	15.41 1.05 -4.29	12.67 1.01 -1.87	11.46 0.83 -2.36	11.27 0.90 -1.45	14.26 0.63 -6.64	18.41 0.91 -6.37	20.35 1.01 -8.47	23.83 1.19 -10.15	26.34 1.34 -11.61	26.62 1.42 -12.12	26.73 1.50 -11.58	26.74 1.51 -11.64	27.43 1.49 -12.51	26.74 1.53 -11.51	28.17 1.44 -13.55	28.17 1.54 -12.88	27.23 1.96 -7.59	28.45 1.61 -12.33	30.93 1.99 -10.38	26.70 1.60 -10.02	22.89 1.46 -8.41	19.50 1.29 -6.93	18.34 1.12 -6.48
NYPA_POUCH1____GT 24155	18.60 1.27 -5.33	16.99 1.06 -5.86	13.40 1.02 -2.59	12.29 0.83 -3.19	12.19 0.91 -2.37	14.38 0.61 -6.78	17.74 0.89 -5.72	18.51 0.99 -6.65	21.52 1.15 -7.88	23.50 1.30 -8.81	25.21 1.40 -10.74	26.03 1.47 -10.92	26.34 1.47 -11.28	27.07 1.45 -12.19	26.70 1.49 -11.51	27.45 1.41 -12.85	27.45 1.51 -12.19	26.97 1.91 -7.39	27.59 1.58 -11.51	28.86 1.95 -8.35	26.67 1.57 -10.03	23.54 1.45 -9.08	21.59 1.29 -9.02	19.71 1.12 -7.86
NYPA_VERNON____GT2 24162	15.33 1.24 -2.10	13.80 1.02 -2.71	11.91 0.98 -1.15	10.60 0.80 -1.53	10.33 0.88 -0.53	14.11 0.61 -6.51	18.40 0.90 -6.37	20.34 1.00 -8.47	23.82 1.17 -10.15	26.33 1.33 -11.61	26.61 1.41 -12.12	26.71 1.49 -11.58	26.71 1.48 -11.64	27.41 1.46 -12.51	26.71 1.51 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.21 1.94 -7.59	28.43 1.60 -12.33	30.89 1.95 -10.38	26.69 1.58 -10.02	22.21 1.45 -7.75	17.38 1.25 -4.83	16.94 1.10 -5.11
NYPA_VERNON____GT3 24163	15.33 1.24 -2.10	13.80 1.02 -2.71	11.91 0.98 -1.15	10.60 0.80 -1.53	10.33 0.88 -0.53	14.11 0.61 -6.51	18.40 0.90 -6.37	20.34 1.00 -8.47	23.82 1.17 -10.15	26.33 1.33 -11.61	26.61 1.41 -12.12	26.71 1.49 -11.58	26.71 1.48 -11.64	27.41 1.46 -12.51	26.71 1.51 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.21 1.94 -7.59	28.43 1.60 -12.33	30.89 1.95 -10.38	26.69 1.58 -10.02	22.21 1.45 -7.75	17.38 1.25 -4.83	16.94 1.10 -5.11
NYPA__ASTORIA_CC1 323568	14.47 1.22 -1.25	12.97 1.02 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.03 0.61 -6.44	18.38 0.88 -6.37	20.32 0.98 -8.47	23.78 1.14 -10.15	26.29 1.29 -11.61	26.57 1.37 -12.12	26.67 1.45 -11.58	26.69 1.46 -11.64	27.38 1.44 -12.51	26.69 1.48 -11.51	28.13 1.40 -13.55	28.13 1.50 -12.88	27.16 1.89 -7.59	28.39 1.55 -12.33	30.84 1.89 -10.38	26.66 1.55 -10.02	21.82 1.41 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38
NYPA__ASTORIA_CC2 323569	14.47 1.22 -1.25	12.97 1.02 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.03 0.61 -6.44	18.38 0.88 -6.37	20.32 0.98 -8.47	23.78 1.14 -10.15	26.29 1.29 -11.61	26.57 1.37 -12.12	26.67 1.45 -11.58	26.69 1.46 -11.64	27.38 1.44 -12.51	26.69 1.48 -11.51	28.13 1.40 -13.55	28.13 1.50 -12.88	27.16 1.89 -7.59	28.39 1.55 -12.33	30.84 1.89 -10.38	26.66 1.55 -10.02	21.82 1.41 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38
NYPA__HOLTSVILL 23794	14.75 1.51 -1.24	13.08 1.13 -1.88	11.67 1.12 -0.76	10.22 0.86 -1.09	10.00 1.03 -0.04	13.98 0.56 -6.44	18.67 1.17 -6.37	20.66 1.31 -8.48	24.29 1.65 -10.15	26.83 1.82 -11.61	27.13 1.91 -12.15	29.84 1.99 -14.21	33.52 1.96 -17.97	32.11 1.96 -16.71	33.87 2.00 -18.17	40.07 1.91 -24.98	45.86 2.03 -30.07	52.13 2.60 -31.86	47.83 2.18 -31.15	50.40 2.73 -29.11	47.21 2.20 -29.93	37.18 1.93 -22.23	16.63 1.60 -3.74	16.43 1.31 -4.39
NYPA____HELLGATE_GT1 24158	14.43 1.19 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.31 0.81 -6.36	20.25 0.91 -8.46	23.68 1.05 -10.14	26.20 1.21 -11.60	26.48 1.29 -12.11	26.57 1.35 -11.58	26.58 1.36 -11.63	27.28 1.34 -12.50	26.58 1.38 -11.50	28.03 1.31 -13.54	28.02 1.40 -12.87	27.03 1.77 -7.58	28.29 1.46 -12.32	30.70 1.76 -10.37	26.54 1.45 -10.02	21.76 1.34 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
NYPA____HELLGATE_GT2 24159	14.43 1.19 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.01 0.59 -6.44	18.31 0.81 -6.36	20.25 0.91 -8.46	23.68 1.05 -10.14	26.20 1.21 -11.60	26.48 1.29 -12.11	26.57 1.35 -11.58	26.58 1.36 -11.63	27.28 1.34 -12.50	26.58 1.38 -11.50	28.03 1.31 -13.54	28.02 1.40 -12.87	27.03 1.77 -7.58	28.29 1.46 -12.32	30.70 1.76 -10.37	26.54 1.45 -10.02	21.76 1.34 -7.40	16.20 1.17 -3.74	16.12 1.01 -4.38
NYS_BARGE__HYD 23848	11.90 -0.26 -0.17	10.11 -0.22 -0.26	9.72 -0.18 -0.10	8.31 -0.12 -0.15	8.79 -0.13 -0.01	8.06 0.20 -0.87	12.17 0.18 -0.86	12.18 0.18 -1.13	14.12 0.29 -1.34	15.24 0.31 -1.54	15.90 0.18 -2.64	20.78 0.23 -6.91	20.76 0.27 -6.90	20.78 0.23 -7.12	20.59 0.26 -6.64	17.84 0.22 -4.43	18.16 0.21 -4.20	19.44 0.21 -1.55	16.68 0.49 -1.68	20.38 0.41 -1.41	16.99 0.54 -1.36	14.39 0.36 -1.01	12.18 0.38 -0.51	11.66 0.32 -0.60
O.H_GEN_BRUCE 24063	11.84 -0.35 -0.19	10.07 -0.29 -0.29	9.65 -0.25 -0.12	8.26 -0.18 -0.17	8.72 -0.20 -0.01	8.40 0.11 -1.30	11.79 0.01 -0.65	12.17 0.03 -1.27	14.08 0.09 -1.50	15.18 0.05 -1.73	16.01 0.00 -2.94	14.50 0.04 -0.82	14.50 0.07 -0.84	14.50 0.05 -1.01	14.63 0.06 -0.88	16.75 0.05 -3.51	17.32 0.03 -3.54	19.37 -0.04 -1.73	16.64 0.25 -1.89	20.30 0.15 -1.59	16.90 0.29 -1.54	14.32 0.17 -1.13	12.09 0.23 -0.57	11.58 0.17 -0.67
OAK_ORCHARD__HYD 24046	11.90 -0.24 -0.14	10.06 -0.22 -0.21	9.68 -0.20 -0.09	8.25 -0.15 -0.12	8.77 -0.15 0.00	7.81 0.11 -0.72	11.99 0.14 -0.71	11.93 0.13 -0.93	13.78 0.19 -1.10	14.80 0.13 -1.27	15.37 0.08 -2.22	15.88 0.12 -2.11	15.88 0.16 -2.12	15.85 0.15 -2.27	15.94 0.16 -2.08	15.73 0.12 -2.43	16.15 0.11 -2.29	19.19 0.21 -1.30	16.26 0.38 -1.38	20.26 0.54 -1.16	16.70 0.50 -1.12	14.07 0.22 -0.83	11.93 0.23 -0.42	11.36 0.13 -0.49
OCC_CHEM__DRP 24175	11.81 -0.36 -0.17	10.03 -0.30 -0.26	9.64 -0.25 -0.11	8.24 -0.18 -0.15	8.71 -0.21 -0.01	8.01 0.13 -0.89	12.04 0.02 -0.88	12.05 0.03 -1.15	13.97 0.11 -1.37	15.06 0.09 -1.58	15.75 -0.01 -2.70	23.81 0.01 -10.15	23.79 0.07 -10.13	23.85 0.03 -10.39	23.46 0.06 -9.71	18.16 0.03 -4.95	18.29 0.00 -4.54	19.17 -0.09 -1.59	16.47 0.25 -1.72	20.08 0.07 -1.45	16.76 0.29 -1.40	14.23 0.18 -1.03	12.05 0.24 -0.52	11.56 0.21 -0.61
OLIN_CORP_DRP 24177	11.79 -0.38 -0.17	10.01 -0.32 -0.26	9.62 -0.27 -0.11	8.22 -0.21 -0.15	8.70 -0.22 -0.01	8.01 0.12 -0.90	12.05 0.02 -0.89	12.04 0.01 -1.16	13.96 0.09 -1.38	15.06 0.08 -1.59	15.75 -0.04 -2.72	23.97 -0.03 -10.36	23.95 0.03 -10.33	24.01 -0.01 -10.59	23.62 0.01 -9.90	18.89 -0.01 -5.72	19.14 -0.04 -5.43	19.17 -0.11 -1.60	16.46 0.22 -1.73	20.06 0.04 -1.46	16.74 0.26 -1.41	14.22 0.16 -1.04	12.03 0.21 -0.53	11.55 0.19 -0.62
OLIN_CORP_DSASP 323712	11.81 -0.36 -0.17	10.03 -0.30 -0.26	9.64 -0.25 -0.11	8.24 -0.18 -0.15	8.71 -0.21 -0.01	8.01 0.13 -0.89	12.04 0.02 -0.88	12.05 0.03 -1.15	13.97 0.11 -1.37	15.06 0.09 -1.58	15.75 -0.01 -2.70	23.81 0.01 -10.15	23.79 0.07 -10.13	23.85 0.03 -10.39	23.46 0.06 -9.71	18.16 0.03 -4.95	18.29 0.00 -4.54	19.17 -0.09 -1.59	16.47 0.25 -1.72	20.08 0.07 -1.45	16.76 0.29 -1.40	14.23 0.18 -1.03	12.05 0.24 -0.52	11.56 0.21 -0.61

ONEIDA_HERK_LFGE 323681	12.12 0.17 0.05	10.13 0.13 0.08	9.88 0.12 0.03	8.34 0.11 0.04	9.05 0.13 0.00	6.59 0.11 0.50	10.91 0.28 0.50	10.47 0.30 0.70	11.98 0.31 0.83	12.78 0.35 0.96	15.20 0.34 -1.79	15.71 0.37 -1.70	15.64 0.34 -1.71	15.58 0.32 -1.83	15.69 0.32 -1.68	15.42 0.28 -1.96	15.87 0.27 -1.84	19.08 0.37 -1.04	13.89 0.36 0.97	18.26 0.52 0.82	14.63 0.35 0.79	12.75 0.31 0.58	11.22 0.23 0.30	10.57 0.18 0.35
ONONDAGA_REF_OCCRA 23987	12.03 -0.07 -0.10	10.16 -0.06 -0.15	9.79 -0.06 -0.06	8.31 -0.05 -0.09	8.88 -0.04 0.00	7.49 0.01 -0.49	11.66 0.04 -0.49	11.59 0.08 -0.64	13.35 0.10 -0.76	14.38 0.11 -0.88	15.14 0.10 -1.96	15.63 0.12 -1.87	15.58 0.11 -1.87	15.54 0.11 -2.00	15.64 0.11 -1.84	15.44 0.10 -2.14	15.87 0.10 -2.02	18.94 0.12 -1.14	15.64 0.19 -0.95	19.62 0.26 -0.80	16.04 0.20 -0.77	13.71 0.12 -0.57	11.67 0.09 -0.29	11.15 0.08 -0.34
ONONDAGA___COGEN 23986	12.00 -0.10 -0.10	10.13 -0.09 -0.15	9.76 -0.09 -0.06	8.29 -0.07 -0.09	8.86 -0.06 0.00	7.49 0.00 -0.50	11.65 0.02 -0.50	11.57 0.04 -0.65	13.33 0.06 -0.78	14.34 0.05 -0.89	14.97 0.07 -1.84	15.45 0.07 -1.74	15.40 0.05 -1.75	15.36 0.05 -1.87	15.47 0.06 -1.72	15.24 0.05 -2.01	15.68 0.04 -1.89	18.81 0.07 -1.06	15.61 0.15 -0.96	19.58 0.20 -0.81	16.03 0.17 -0.78	13.68 0.08 -0.58	11.64 0.06 -0.29	11.13 0.05 -0.34
ONTARIO___LFGE 23819	12.23 0.05 -0.18	10.36 0.02 -0.27	9.93 0.03 -0.11	8.47 0.04 -0.16	8.99 0.06 -0.01	8.14 0.24 -0.92	12.43 0.39 -0.91	12.48 0.44 -1.17	14.40 0.51 -1.39	15.52 0.52 -1.61	16.35 0.51 -2.77	17.40 0.56 -3.20	17.36 0.56 -3.21	17.38 0.55 -3.40	17.37 0.55 -3.13	16.44 0.53 -2.73	16.73 0.52 -2.45	20.00 0.69 -1.64	17.02 0.75 -1.76	21.04 1.00 -1.48	17.32 0.81 -1.43	14.62 0.55 -1.05	12.29 0.46 -0.53	11.73 0.37 -0.63
ORANGEVILLE_WT_PWR 323706	12.18 -0.02 -0.21	10.37 -0.02 -0.31	9.92 0.00 -0.13	8.48 0.02 -0.18	8.95 0.03 -0.01	8.34 0.29 -1.07	12.53 0.35 -1.06	12.64 0.40 -1.37	14.65 0.52 -1.63	15.83 0.56 -1.88	16.74 0.50 -3.18	23.66 0.56 -9.46	23.61 0.57 -9.44	23.70 0.55 -9.72	23.33 0.56 -9.07	12.51 0.54 1.21	11.51 0.54 2.78	20.17 0.62 -1.87	17.32 0.77 -2.05	21.13 0.84 -1.73	17.58 0.83 -1.67	14.84 0.59 -1.23	12.48 0.56 -0.62	11.94 0.47 -0.73
OSWEGATCHIE___HYD 24044	11.78 -0.19 0.03	9.86 -0.17 0.04	9.61 -0.17 0.02	8.11 -0.14 0.02	8.78 -0.14 0.00	6.60 -0.08 0.31	10.79 -0.03 0.31	10.43 -0.06 0.37	10.64 -0.15 1.70	12.52 -0.15 0.72	12.45 -0.17 0.45	12.18 -0.15 1.31	12.14 -0.16 1.29	11.01 -0.18 2.25	10.97 -0.18 2.55	8.61 -0.22 4.35	8.07 -0.22 5.46	9.55 -0.30 7.83	13.43 -0.48 0.60	17.54 -0.52 0.50	14.17 -0.42 0.49	12.49 -0.17 0.36	10.96 -0.15 0.18	10.39 -0.14 0.21
OSWEGO___5 23606	11.82 -0.25 -0.08	9.98 -0.21 -0.12	9.63 -0.21 -0.05	8.18 -0.17 -0.07	8.74 -0.18 0.00	7.29 -0.10 -0.41	11.38 -0.16 -0.40	11.26 -0.14 -0.54	12.98 -0.15 -0.64	13.95 -0.17 -0.73	14.26 -0.17 -1.36	14.74 -0.19 -1.29	14.70 -0.19 -1.30	14.63 -0.19 -1.39	14.78 -0.19 -1.27	14.48 -0.18 -1.48	14.96 -0.19 -1.40	18.21 -0.25 -0.79	15.15 -0.15 -0.79	19.06 -0.17 -0.66	15.58 -0.14 -0.64	13.34 -0.16 -0.47	11.39 -0.13 -0.24	10.90 -0.12 -0.28
OSWEGO___6 23613	11.82 -0.25 -0.08	9.98 -0.21 -0.12	9.63 -0.21 -0.05	8.18 -0.17 -0.07	8.74 -0.18 0.00	7.29 -0.10 -0.41	11.38 -0.16 -0.40	11.26 -0.14 -0.54	12.98 -0.15 -0.64	13.95 -0.17 -0.73	14.26 -0.17 -1.36	14.74 -0.19 -1.29	14.70 -0.19 -1.30	14.63 -0.19 -1.39	14.78 -0.19 -1.27	14.48 -0.18 -1.48	14.96 -0.19 -1.40	18.21 -0.25 -0.79	15.15 -0.15 -0.79	19.06 -0.17 -0.66	15.58 -0.14 -0.64	13.34 -0.16 -0.47	11.39 -0.13 -0.24	10.90 -0.12 -0.28
OUTOKUMPU-AB___DRP 24206	12.02 -0.16 -0.18	10.21 -0.13 -0.27	9.81 -0.09 -0.11	8.39 -0.04 -0.15	8.86 -0.06 -0.01	8.15 0.26 -0.91	12.29 0.26 -0.90	12.35 0.30 -1.17	14.33 0.45 -1.39	15.49 0.50 -1.61	16.20 0.39 -2.74	24.04 0.45 -9.95	24.01 0.49 -9.93	24.08 0.46 -10.19	23.70 0.48 -9.52	20.00 0.43 -6.38	20.43 0.44 -6.24	19.77 0.48 -1.61	16.95 0.70 -1.75	20.70 0.67 -1.47	17.24 0.74 -1.42	14.59 0.52 -1.05	12.34 0.52 -0.53	11.80 0.44 -0.62
OXBOW___ 24026	11.95 -0.23 -0.17	10.14 -0.19 -0.26	9.75 -0.15 -0.11	8.34 -0.09 -0.15	8.81 -0.12 -0.01	8.10 0.21 -0.90	12.20 0.18 -0.89	12.24 0.21 -1.16	14.20 0.32 -1.38	15.33 0.35 -1.59	16.04 0.25 -2.72	23.99 0.30 -10.05	23.96 0.34 -10.03	24.01 0.30 -10.28	23.64 0.33 -9.61	19.16 0.29 -5.68	19.44 0.27 -5.41	19.56 0.28 -1.60	16.78 0.54 -1.73	20.47 0.44 -1.46	17.06 0.57 -1.41	14.45 0.39 -1.04	12.23 0.42 -0.53	11.71 0.35 -0.62
OXY_CHEM_DSASP 323612	11.81 -0.36 -0.17	10.03 -0.30 -0.26	9.64 -0.25 -0.11	8.24 -0.18 -0.15	8.71 -0.21 -0.01	8.01 0.13 -0.89	12.04 0.02 -0.88	12.05 0.03 -1.15	13.97 0.11 -1.37	15.06 0.09 -1.58	15.75 -0.01 -2.70	23.81 0.01 -10.15	23.79 0.07 -10.13	23.85 0.03 -10.39	23.46 0.06 -9.71	18.16 0.03 -4.95	18.29 0.00 -4.54	19.17 -0.09 -1.59	16.47 0.25 -1.72	20.08 0.07 -1.45	16.76 0.29 -1.40	14.23 0.18 -1.03	12.05 0.24 -0.52	11.56 0.21 -0.61
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	11.81 -0.36 -0.17	10.03 -0.30 -0.26	9.64 -0.25 -0.11	8.24 -0.18 -0.15	8.71 -0.21 -0.01	8.01 0.13 -0.89	12.04 0.02 -0.88	12.05 0.03 -1.15	13.97 0.11 -1.37	15.06 0.09 -1.58	15.75 -0.01 -2.70	23.81 0.01 -10.15	23.79 0.07 -10.13	23.85 0.03 -10.39	23.46 0.06 -9.71	18.16 0.03 -4.95	18.29 0.00 -4.54	19.17 -0.09 -1.59	16.47 0.25 -1.72	20.08 0.07 -1.45	16.76 0.29 -1.40	14.23 0.18 -1.03	12.05 0.24 -0.52	11.56 0.21 -0.61
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.43 1.19 -1.25	12.97 1.02 -1.89	11.53 0.97 -0.77	10.15 0.79 -1.09	9.83 0.86 -0.05	14.01 0.59 -6.44	18.33 0.84 -6.36	20.26 0.92 -8.46	23.72 1.09 -10.14	26.23 1.23 -11.60	26.50 1.32 -12.11	26.61 1.39 -11.58	26.61 1.39 -11.63	27.31 1.37 -12.50	26.62 1.42 -11.50	28.05 1.33 -13.54	28.05 1.43 -12.87	27.08 1.82 -7.58	28.32 1.49 -12.32	30.75 1.82 -10.37	26.57 1.48 -10.02	21.78 1.37 -7.40	16.23 1.20 -3.74	16.15 1.03 -4.38
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.46 1.21 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.02 0.59 -6.44	18.35 0.86 -6.36	20.29 0.96 -8.46	23.76 1.12 -10.14	26.27 1.27 -11.60	26.54 1.36 -12.11	26.65 1.43 -11.58	26.66 1.44 -11.63	27.36 1.42 -12.50	26.68 1.48 -11.50	28.12 1.40 -13.54	28.12 1.50 -12.87	27.15 1.89 -7.58	28.39 1.57 -12.32	30.85 1.91 -10.37	26.65 1.55 -10.02	21.84 1.42 -7.40	16.26 1.23 -3.74	16.17 1.05 -4.38
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	12.24 0.05 -0.19	10.39 0.03 -0.29	9.97 0.06 -0.12	8.52 0.08 -0.17	9.00 0.07 -0.01	8.32 0.35 -0.99	12.54 0.43 -0.98	12.65 0.51 -1.27	14.66 0.66 -1.51	15.87 0.74 -1.74	16.69 0.67 -2.96	26.25 0.76 -11.85	26.19 0.77 -11.82	26.31 0.77 -12.11	25.79 0.77 -11.33	23.02 0.75 -9.08	23.75 0.76 -9.24	20.30 0.88 -1.74	17.39 0.99 -1.90	21.26 1.09 -1.60	17.66 1.04 -1.55	14.92 0.75 -1.14	12.58 0.71 -0.58	12.00 0.59 -0.68

PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.47 1.19 -1.28	13.01 0.99 -1.95	11.55 0.97 -0.79	10.21 0.81 -1.12	9.85 0.88 -0.04	14.31 0.63 -6.70	18.75 0.99 -6.62	20.74 1.05 -8.82	24.32 1.26 -10.56	26.88 1.41 -12.08	26.67 1.44 -12.16	26.77 1.50 -11.62	26.78 1.51 -11.68	27.50 1.50 -12.56	26.79 1.53 -11.56	28.28 1.49 -13.61	28.28 1.58 -12.95	27.34 2.00 -7.66	29.08 1.74 -12.83	31.59 2.23 -10.80	27.21 1.70 -10.43	22.18 1.46 -7.70	16.40 1.22 -3.89	16.37 1.07 -4.56
PEEKSKILL____ 23653	14.29 1.07 -1.22	12.80 0.88 -1.85	11.39 0.85 -0.75	10.05 0.70 -1.07	9.74 0.78 -0.04	13.88 0.55 -6.35	18.25 0.84 -6.29	20.15 0.92 -8.36	23.61 1.10 -10.02	26.07 1.22 -11.46	26.41 1.27 -12.07	26.52 1.34 -11.54	26.53 1.35 -11.59	27.22 1.33 -12.46	26.51 1.36 -11.46	27.98 1.31 -13.49	27.97 1.40 -12.82	27.00 1.77 -7.56	28.17 1.49 -12.17	30.70 1.89 -10.24	26.46 1.49 -9.89	21.62 1.30 -7.30	16.10 1.12 -3.69	16.03 0.97 -4.33
PGE MADISON__WINDPWR 24146	13.05 0.72 -0.33	11.12 0.54 -0.50	10.48 0.49 -0.20	8.96 0.40 -0.29	9.39 0.46 -0.01	9.08 0.45 -1.64	13.69 0.94 -1.62	14.03 0.99 -2.17	16.13 1.06 -2.58	17.57 1.21 -2.97	19.81 1.19 -5.55	20.78 1.28 -5.86	20.69 1.22 -5.88	20.86 1.18 -6.25	20.62 1.18 -5.74	20.39 1.08 -6.13	20.57 1.07 -5.75	22.26 1.40 -3.18	19.04 1.38 -3.15	23.07 1.86 -2.65	18.92 1.28 -2.56	15.94 1.03 -1.89	13.05 0.80 -0.96	12.53 0.67 -1.12
PIERCEFIELD____HYD 23852	11.57 -0.40 0.04	9.68 -0.33 0.06	9.44 -0.32 0.02	7.97 -0.27 0.03	8.61 -0.30 0.00	6.41 -0.21 0.36	10.50 -0.27 0.36	10.11 -0.35 0.41	9.53 -0.52 2.44	11.95 -0.55 0.89	10.85 -0.56 1.66	10.15 -0.55 2.95	10.13 -0.53 2.93	8.42 -0.52 4.49	8.29 -0.53 4.87	4.81 -0.55 7.82	3.70 -0.55 9.50	4.19 -0.74 12.74	12.67 -1.13 0.70	16.62 -1.35 0.59	13.50 -1.01 0.57	12.04 -0.56 0.42	10.63 -0.45 0.21	10.10 -0.39 0.25
PINELAWN_CC_1 323563	14.75 1.51 -1.24	13.05 1.10 -1.88	11.64 1.09 -0.76	10.20 0.84 -1.09	9.97 1.01 -0.04	13.97 0.55 -6.44	18.62 1.11 -6.37	20.59 1.25 -8.48	24.22 1.57 -10.15	26.75 1.74 -11.61	27.05 1.83 -12.15	29.76 1.91 -14.21	33.47 1.90 -17.97	32.02 1.88 -16.71	33.80 1.93 -18.17	40.01 1.85 -24.98	45.78 1.95 -30.07	52.03 2.49 -31.86	47.74 2.09 -31.15	50.32 2.65 -29.10	47.11 2.11 -29.92	37.10 1.85 -22.23	16.58 1.55 -3.74	16.40 1.28 -4.39
PJM_GEN_HTP_PROXY 323702	14.43 1.19 -1.24	12.92 0.97 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.35 0.61 -6.76	18.10 0.92 -6.05	20.36 1.02 -8.47	23.85 1.21 -10.15	26.37 1.37 -11.61	26.62 1.42 -12.12	26.73 1.50 -11.58	26.73 1.50 -11.64	27.43 1.49 -12.51	26.73 1.52 -11.51	28.19 1.46 -13.55	28.18 1.55 -12.88	27.23 1.96 -7.59	28.47 1.64 -12.33	31.00 2.06 -10.38	26.73 1.63 -10.02	21.88 1.46 -7.40	16.28 1.25 -3.74	16.21 1.08 -4.38
PJM_GEN_KEystone 24065	13.05 0.38 -0.67	11.40 0.31 -1.01	10.51 0.31 -0.41	9.13 0.27 -0.59	9.24 0.29 -0.02	11.11 0.34 -3.79	14.69 0.45 -3.11	15.92 0.50 -4.55	18.49 0.60 -5.40	20.26 0.64 -6.23	21.08 0.65 -7.36	22.32 0.72 -7.95	22.29 0.72 -7.98	22.62 0.71 -8.48	22.22 0.73 -7.79	22.73 0.71 -8.84	22.94 0.74 -8.44	22.84 0.90 -4.27	22.03 0.87 -6.66	25.22 1.06 -5.60	21.39 0.90 -5.41	17.76 0.74 -3.99	13.99 0.68 -2.02	13.68 0.58 -2.37
PJM_GEN_NEPTUNE_PROXY 323594	14.63 1.39 -1.24	12.94 0.99 -1.88	11.53 0.98 -0.76	10.12 0.76 -1.09	9.88 0.92 -0.04	14.21 0.47 -6.76	18.11 0.92 -6.05	20.40 1.05 -8.48	23.97 1.32 -10.15	26.48 1.47 -11.61	26.76 1.54 -12.15	29.06 1.61 -13.81	32.21 1.60 -17.01	31.09 1.58 -16.07	32.49 1.63 -17.16	37.98 1.56 -23.24	42.88 1.66 -27.47	47.96 2.10 -28.18	44.56 1.77 -28.29	47.05 2.23 -26.26	43.74 1.76 -26.90	34.56 1.56 -19.98	16.36 1.33 -3.74	16.22 1.10 -4.39
PJM_GEN_VFT_PROXY 323633	18.54 1.20 -5.34	16.92 0.98 -5.87	13.33 0.94 -2.60	12.24 0.77 -3.20	12.14 0.85 -2.37	14.70 0.61 -7.11	16.75 0.89 -4.73	16.63 0.99 -4.77	19.22 1.20 -5.53	20.64 1.34 -5.91	23.80 1.41 -9.32	25.35 1.49 -10.22	25.98 1.48 -10.91	26.75 1.48 -11.84	26.73 1.52 -11.51	26.77 1.45 -12.13	26.76 1.54 -11.47	26.81 1.96 -7.17	26.78 1.62 -10.65	26.85 2.04 -6.25	26.73 1.63 -10.02	23.59 1.48 -9.08	21.58 1.26 -9.03	19.69 1.08 -7.87
PLEASANTVLY__LBMP 24000	14.36 1.06 -1.30	12.91 0.87 -1.98	11.43 0.84 -0.80	10.11 0.70 -1.14	9.73 0.77 -0.04	14.30 0.55 -6.77	18.67 0.84 -6.70	20.70 0.92 -8.91	24.25 1.09 -10.67	26.80 1.21 -12.20	26.63 1.24 -12.32	26.73 1.31 -11.78	26.73 1.30 -11.83	27.44 1.29 -12.72	26.71 1.32 -11.70	28.24 1.28 -13.78	28.20 1.35 -13.10	27.15 1.73 -7.74	28.92 1.45 -12.96	31.31 1.84 -10.91	27.06 1.45 -10.54	22.06 1.26 -7.77	16.32 1.09 -3.93	16.29 0.95 -4.61
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.38 1.13 -1.25	12.89 0.93 -1.90	11.46 0.90 -0.77	10.11 0.74 -1.10	9.77 0.81 -0.04	14.06 0.57 -6.50	18.45 0.89 -6.43	20.40 0.98 -8.55	23.90 1.16 -10.25	26.40 1.29 -11.72	26.56 1.33 -12.16	26.65 1.39 -11.62	26.67 1.40 -11.68	27.37 1.38 -12.55	26.67 1.42 -11.55	28.15 1.37 -13.59	28.13 1.46 -12.92	27.15 1.86 -7.62	28.51 1.55 -12.45	31.01 1.97 -10.48	26.75 1.55 -10.12	21.84 1.35 -7.47	16.23 1.16 -3.78	16.17 1.01 -4.43
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.47 1.13 -1.35	13.05 0.94 -2.04	11.52 0.90 -0.83	10.21 0.75 -1.18	9.78 0.82 -0.05	14.66 0.60 -7.07	19.07 0.95 -7.00	21.19 1.02 -9.30	24.83 1.19 -11.15	27.45 1.31 -12.74	26.56 1.33 -12.16	26.67 1.39 -11.63	26.68 1.40 -11.69	27.40 1.38 -12.58	26.69 1.41 -11.58	28.21 1.37 -13.65	28.21 1.46 -13.00	27.28 1.86 -7.75	29.64 1.60 -13.54	31.98 2.02 -11.40	27.68 1.60 -11.01	22.50 1.35 -8.12	16.56 1.16 -4.11	16.57 1.02 -4.81
POLETTI____ 23519	14.43 1.19 -1.24	12.93 0.98 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.02 0.60 -6.44	18.41 0.91 -6.37	20.35 1.01 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.62 1.42 -12.12	26.73 1.50 -11.58	26.73 1.50 -11.64	27.42 1.48 -12.51	26.73 1.52 -11.51	28.18 1.45 -13.55	28.18 1.55 -12.88	27.23 1.96 -7.59	28.47 1.64 -12.33	30.98 2.04 -10.38	26.73 1.63 -10.02	21.89 1.47 -7.40	16.28 1.25 -3.74	16.21 1.08 -4.38
PORT_JEFF_3 23555	14.79 1.55 -1.24	13.10 1.15 -1.88	11.69 1.14 -0.76	10.25 0.89 -1.09	10.01 1.05 -0.04	14.00 0.57 -6.44	18.72 1.21 -6.37	20.69 1.35 -8.48	24.34 1.70 -10.15	26.88 1.87 -11.61	27.19 1.96 -12.15	29.90 2.05 -14.21	33.59 2.03 -17.97	32.16 2.01 -16.71	33.92 2.05 -18.17	40.14 1.98 -24.98	45.91 2.09 -30.07	52.20 2.67 -31.86	47.90 2.25 -31.15	50.43 2.77 -29.11	47.28 2.28 -29.93	37.23 1.98 -22.23	16.68 1.65 -3.74	16.48 1.35 -4.39
PORT_JEFF_4 23616	14.79 1.55 -1.24	13.10 1.15 -1.88	11.69 1.14 -0.76	10.25 0.89 -1.09	10.01 1.05 -0.04	14.00 0.57 -6.44	18.72 1.21 -6.37	20.69 1.35 -8.48	24.34 1.70 -10.15	26.88 1.87 -11.61	27.19 1.96 -12.15	29.90 2.05 -14.21	33.59 2.03 -17.97	32.16 2.01 -16.71	33.92 2.05 -18.17	40.14 1.98 -24.98	45.91 2.09 -30.07	52.20 2.67 -31.86	47.90 2.25 -31.15	50.43 2.77 -29.11	47.28 2.28 -29.93	37.23 1.98 -22.23	16.68 1.65 -3.74	16.48 1.35 -4.39

PORT_JEFF_IC 23713	14.82 1.58 -1.24	13.13 1.18 -1.88	11.72 1.16 -0.76	10.26 0.90 -1.09	10.03 1.07 -0.04	14.02 0.59 -6.44	18.75 1.25 -6.37	20.74 1.39 -8.48	24.39 1.75 -10.15	26.94 1.93 -11.61	27.24 2.01 -12.15	29.95 2.10 -14.21	33.64 2.08 -17.97	32.21 2.07 -16.71	33.99 2.12 -18.17	40.19 2.03 -24.98	45.98 2.16 -30.07	52.29 2.76 -31.86	47.97 2.32 -31.15	50.45 2.78 -29.11	47.36 2.35 -29.93	37.29 2.04 -22.23	16.72 1.69 -3.74	16.51 1.39 -4.39
PPL PILGRIM_ST_GT1 24216	14.80 1.56 -1.24	13.10 1.15 -1.88	11.69 1.14 -0.76	10.25 0.89 -1.09	10.01 1.05 -0.04	14.01 0.58 -6.44	18.71 1.20 -6.37	20.69 1.35 -8.48	24.33 1.69 -10.15	26.88 1.87 -11.61	27.17 1.95 -12.15	29.89 2.03 -14.21	33.59 2.03 -17.97	32.16 2.01 -16.71	33.94 2.07 -18.17	40.09 1.93 -24.98	45.87 2.05 -30.07	52.15 2.62 -31.86	47.84 2.19 -31.15	50.43 2.77 -29.10	47.22 2.22 -29.93	37.23 1.98 -22.23	16.67 1.64 -3.74	16.48 1.35 -4.39
PPL PILGRIM_ST_GT2 24217	14.80 1.56 -1.24	13.10 1.15 -1.88	11.69 1.14 -0.76	10.25 0.89 -1.09	10.01 1.05 -0.04	14.01 0.58 -6.44	18.71 1.20 -6.37	20.69 1.35 -8.48	24.33 1.69 -10.15	26.88 1.87 -11.61	27.17 1.95 -12.15	29.89 2.03 -14.21	33.59 2.03 -17.97	32.16 2.01 -16.71	33.94 2.07 -18.17	40.09 1.93 -24.98	45.87 2.05 -30.07	52.15 2.62 -31.86	47.84 2.19 -31.15	50.43 2.77 -29.10	47.22 2.22 -29.93	37.23 1.98 -22.23	16.67 1.64 -3.74	16.48 1.35 -4.39
PPL_SHRM_GT3 24213	14.81 1.57 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.04 1.08 -0.04	14.03 0.60 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.96 1.96 -11.61	27.26 2.04 -12.15	29.97 2.11 -14.21	33.66 2.09 -17.97	32.23 2.08 -16.71	34.01 2.14 -18.17	40.21 2.04 -24.98	46.00 2.17 -30.07	52.31 2.78 -31.86	47.99 2.34 -31.15	50.62 2.95 -29.11	47.37 2.37 -29.93	37.31 2.06 -22.23	16.72 1.69 -3.74	16.52 1.40 -4.39
PPL_SHRM_GT4 24214	14.81 1.57 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.04 1.08 -0.04	14.03 0.60 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.96 1.96 -11.61	27.26 2.04 -12.15	29.97 2.11 -14.21	33.66 2.09 -17.97	32.23 2.08 -16.71	34.01 2.14 -18.17	40.21 2.04 -24.98	46.00 2.17 -30.07	52.31 2.78 -31.86	47.99 2.34 -31.15	50.62 2.95 -29.11	47.37 2.37 -29.93	37.31 2.06 -22.23	16.72 1.69 -3.74	16.52 1.40 -4.39
PROJECT___ORANGE 1 24174	11.97 -0.11 -0.08	10.09 -0.10 -0.12	9.74 -0.10 -0.05	8.27 -0.07 -0.07	8.85 -0.07 0.00	7.36 -0.01 -0.39	11.53 0.01 -0.38	11.41 0.04 -0.50	13.15 0.06 -0.59	14.14 0.07 -0.68	14.91 0.07 -1.78	15.40 0.07 -1.69	15.36 0.07 -1.70	15.32 0.07 -1.81	15.43 0.07 -1.66	15.18 0.05 -1.94	15.64 0.06 -1.83	18.78 0.07 -1.03	15.39 0.15 -0.74	19.39 0.20 -0.63	15.83 0.15 -0.60	13.55 0.08 -0.45	11.57 0.06 -0.23	11.05 0.04 -0.26
PROJECT___ORANGE 2 24166	11.97 -0.11 -0.08	10.09 -0.10 -0.12	9.74 -0.10 -0.05	8.27 -0.07 -0.07	8.85 -0.07 0.00	7.36 -0.01 -0.39	11.53 0.01 -0.38	11.41 0.04 -0.50	13.15 0.06 -0.59	14.14 0.07 -0.68	14.91 0.07 -1.78	15.40 0.07 -1.69	15.36 0.07 -1.70	15.32 0.07 -1.81	15.43 0.07 -1.66	15.18 0.05 -1.94	15.64 0.06 -1.83	18.78 0.07 -1.03	15.39 0.15 -0.74	19.39 0.20 -0.63	15.83 0.15 -0.60	13.55 0.08 -0.45	11.57 0.06 -0.23	11.05 0.04 -0.26
PYRITES___HYD 24023	11.61 -0.35 0.04	9.72 -0.29 0.06	9.48 -0.28 0.02	8.00 -0.24 0.03	8.66 -0.26 0.00	6.45 -0.17 0.37	10.59 -0.18 0.36	10.20 -0.26 0.41	9.57 -0.44 2.48	12.05 -0.44 0.90	10.89 -0.46 1.73	10.18 -0.42 3.04	10.15 -0.42 3.02	8.39 -0.43 4.61	8.28 -0.42 5.00	4.72 -0.45 8.01	3.59 -0.44 9.72	4.10 -0.57 13.01	12.84 -0.96 0.71	16.85 -1.11 0.60	13.64 -0.86 0.58	12.14 -0.46 0.42	10.70 -0.37 0.21	10.16 -0.32 0.25
RAMAPO___LBMP 323565	14.24 1.07 -1.18	12.73 0.88 -1.79	11.36 0.85 -0.72	10.01 0.70 -1.03	9.73 0.78 -0.04	13.66 0.55 -6.13	18.05 0.86 -6.06	19.87 0.93 -8.06	23.25 1.10 -9.66	25.66 1.22 -11.05	26.27 1.27 -11.94	26.38 1.34 -11.40	26.38 1.33 -11.46	27.06 1.32 -12.31	26.38 1.36 -11.33	27.82 1.31 -13.33	27.81 1.39 -12.67	26.90 1.77 -7.46	27.73 1.49 -11.73	30.33 1.89 -9.88	26.11 1.49 -9.54	21.36 1.30 -7.04	15.97 1.12 -3.56	15.88 0.97 -4.17
RANKINE____ 23646	12.14 -0.05 -0.19	10.31 -0.04 -0.28	9.88 -0.02 -0.12	8.45 0.02 -0.16	8.93 0.00 -0.01	8.25 0.30 -0.97	12.43 0.35 -0.95	12.54 0.42 -1.24	14.54 0.57 -1.48	15.72 0.63 -1.70	16.51 0.55 -2.89	27.22 0.63 -12.95	27.16 0.65 -12.92	27.28 0.63 -13.21	26.71 0.64 -12.37	23.93 0.61 -10.14	24.79 0.62 -10.42	20.09 0.71 -1.70	17.22 0.86 -1.85	21.03 0.91 -1.56	17.49 0.90 -1.51	14.77 0.64 -1.11	12.47 0.62 -0.56	11.91 0.52 -0.66
RAVENSWOOD_GT2_1 24244	14.43 1.19 -1.24	12.93 0.98 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.02 0.60 -6.44	18.40 0.90 -6.37	20.33 0.99 -8.47	23.82 1.17 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.43 1.60 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.86 1.45 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38
RAVENSWOOD_GT2_2 24245	14.43 1.19 -1.24	12.93 0.98 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.02 0.60 -6.44	18.40 0.90 -6.37	20.33 0.99 -8.47	23.82 1.17 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.43 1.60 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.86 1.45 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38
RAVENSWOOD_GT2_3 24246	14.44 1.20 -1.24	12.93 0.98 -1.88	11.50 0.95 -0.76	10.14 0.78 -1.08	9.82 0.86 -0.04	14.03 0.61 -6.44	18.40 0.90 -6.37	20.34 1.00 -8.47	23.83 1.19 -10.15	26.34 1.34 -11.61	26.61 1.41 -12.12	26.71 1.49 -11.58	26.71 1.48 -11.64	27.41 1.46 -12.51	26.71 1.51 -11.51	28.17 1.44 -13.55	28.15 1.53 -12.88	27.21 1.94 -7.59	28.45 1.61 -12.33	30.97 2.02 -10.38	26.72 1.61 -10.02	21.86 1.45 -7.40	16.28 1.25 -3.74	16.21 1.08 -4.38
RAVENSWOOD_GT2_4 24247	14.44 1.20 -1.24	12.93 0.98 -1.88	11.50 0.95 -0.76	10.14 0.78 -1.08	9.82 0.86 -0.04	14.03 0.61 -6.44	18.40 0.90 -6.37	20.34 1.00 -8.47	23.83 1.19 -10.15	26.34 1.34 -11.61	26.61 1.41 -12.12	26.71 1.49 -11.58	26.71 1.48 -11.64	27.41 1.46 -12.51	26.71 1.51 -11.51	28.17 1.44 -13.55	28.15 1.53 -12.88	27.21 1.94 -7.59	28.45 1.61 -12.33	30.97 2.02 -10.38	26.72 1.61 -10.02	21.86 1.45 -7.40	16.28 1.25 -3.74	16.21 1.08 -4.38
RAVENSWOOD_GT3_1 24248	14.43 1.19 -1.24	12.93 0.98 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.02 0.60 -6.44	18.40 0.90 -6.37	20.33 0.99 -8.47	23.82 1.17 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.43 1.60 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.86 1.45 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38

RAVENSWOOD_GT3_2 24249	14.43 1.19 -1.24	12.93 0.98 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.02 0.60 -6.44	18.40 0.90 -6.37	20.33 0.99 -8.47	23.82 1.17 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.43 1.60 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.86 1.45 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38
RAVENSWOOD_GT3_3 24250	14.45 1.21 -1.24	12.94 0.99 -1.88	11.50 0.95 -0.76	10.14 0.78 -1.08	9.82 0.86 -0.04	14.03 0.61 -6.44	18.41 0.91 -6.37	20.35 1.01 -8.47	23.84 1.20 -10.15	26.34 1.34 -11.61	26.61 1.41 -12.12	26.71 1.49 -11.58	26.73 1.50 -11.64	27.42 1.48 -12.51	26.73 1.52 -11.51	28.17 1.44 -13.55	28.17 1.54 -12.88	27.23 1.96 -7.59	28.46 1.62 -12.33	30.98 2.04 -10.38	26.73 1.63 -10.02	21.88 1.46 -7.40	16.28 1.25 -3.74	16.22 1.10 -4.38
RAVENSWOOD_GT3_4 24251	14.45 1.21 -1.24	12.94 0.99 -1.88	11.50 0.95 -0.76	10.14 0.78 -1.08	9.82 0.86 -0.04	14.03 0.61 -6.44	18.41 0.91 -6.37	20.35 1.01 -8.47	23.84 1.20 -10.15	26.34 1.34 -11.61	26.61 1.41 -12.12	26.71 1.49 -11.58	26.73 1.50 -11.64	27.42 1.48 -12.51	26.73 1.52 -11.51	28.17 1.44 -13.55	28.17 1.54 -12.88	27.23 1.96 -7.59	28.46 1.62 -12.33	30.98 2.04 -10.38	26.73 1.63 -10.02	21.88 1.46 -7.40	16.28 1.25 -3.74	16.22 1.10 -4.38
RAVENSWOOD_GT_1 23729	15.33 1.24 -2.10	13.80 1.02 -2.71	11.91 0.98 -1.15	10.60 0.80 -1.53	10.33 0.88 -0.53	14.11 0.61 -6.51	18.40 0.90 -6.37	20.34 1.00 -8.47	23.82 1.17 -10.15	26.33 1.33 -11.61	26.61 1.41 -12.12	26.71 1.49 -11.58	26.71 1.48 -11.64	27.41 1.46 -12.51	26.71 1.51 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.21 1.94 -7.59	28.43 1.60 -12.33	30.89 1.95 -10.38	26.69 1.58 -10.02	22.21 1.45 -7.75	17.38 1.25 -4.83	16.94 1.10 -5.11
RAVENSWOOD_GT_10 24258	14.52 1.19 -1.34	13.02 0.98 -1.97	11.54 0.94 -0.81	10.18 0.77 -1.14	9.87 0.85 -0.10	14.03 0.60 -6.45	18.40 0.90 -6.37	20.34 1.00 -8.47	23.83 1.19 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.45 1.61 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.90 1.45 -7.44	16.40 1.24 -3.87	16.28 1.07 -4.47
RAVENSWOOD_GT_11 24259	14.52 1.19 -1.34	13.02 0.98 -1.97	11.54 0.94 -0.81	10.18 0.77 -1.14	9.87 0.85 -0.10	14.03 0.60 -6.45	18.40 0.90 -6.37	20.34 1.00 -8.47	23.83 1.19 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.45 1.61 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.90 1.45 -7.44	16.40 1.24 -3.87	16.28 1.07 -4.47
RAVENSWOOD_GT_4 24252	15.07 1.19 -1.88	13.55 0.97 -2.51	11.78 0.94 -1.05	10.46 0.77 -1.42	10.18 0.85 -0.41	14.08 0.60 -6.49	18.40 0.90 -6.37	20.34 1.00 -8.47	23.84 1.20 -10.15	26.34 1.34 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.41 1.46 -12.51	26.71 1.51 -11.51	28.17 1.44 -13.55	28.15 1.53 -12.88	27.21 1.94 -7.59	28.45 1.61 -12.33	30.98 2.04 -10.38	26.72 1.61 -10.02	22.13 1.45 -7.66	17.11 1.24 -4.57	16.75 1.07 -4.93
RAVENSWOOD_GT_5 24254	15.07 1.19 -1.88	13.55 0.97 -2.51	11.78 0.94 -1.05	10.46 0.77 -1.42	10.18 0.85 -0.41	14.08 0.60 -6.49	18.40 0.90 -6.37	20.34 1.00 -8.47	23.84 1.20 -10.15	26.34 1.34 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.41 1.46 -12.51	26.71 1.51 -11.51	28.17 1.44 -13.55	28.15 1.53 -12.88	27.21 1.94 -7.59	28.45 1.61 -12.33	30.98 2.04 -10.38	26.72 1.61 -10.02	22.13 1.45 -7.66	17.11 1.24 -4.57	16.75 1.07 -4.93
RAVENSWOOD_GT_6 24253	15.07 1.19 -1.88	13.55 0.97 -2.51	11.78 0.94 -1.05	10.46 0.77 -1.42	10.18 0.85 -0.41	14.08 0.60 -6.49	18.40 0.90 -6.37	20.34 1.00 -8.47	23.84 1.20 -10.15	26.34 1.34 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.41 1.46 -12.51	26.71 1.51 -11.51	28.17 1.44 -13.55	28.15 1.53 -12.88	27.21 1.94 -7.59	28.45 1.61 -12.33	30.98 2.04 -10.38	26.72 1.61 -10.02	22.13 1.45 -7.66	17.11 1.24 -4.57	16.75 1.07 -4.93
RAVENSWOOD_GT_7 24255	15.07 1.19 -1.88	13.55 0.97 -2.51	11.78 0.94 -1.05	10.46 0.77 -1.42	10.18 0.85 -0.41	14.08 0.60 -6.49	18.40 0.90 -6.37	20.34 1.00 -8.47	23.84 1.20 -10.15	26.34 1.34 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.41 1.46 -12.51	26.71 1.51 -11.51	28.17 1.44 -13.55	28.15 1.53 -12.88	27.21 1.94 -7.59	28.45 1.61 -12.33	30.98 2.04 -10.38	26.72 1.61 -10.02	22.13 1.45 -7.66	17.11 1.24 -4.57	16.75 1.07 -4.93
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.52 1.19 -1.34	13.02 0.98 -1.97	11.54 0.94 -0.81	10.18 0.77 -1.14	9.87 0.85 -0.10	14.03 0.60 -6.45	18.40 0.90 -6.37	20.34 1.00 -8.47	23.83 1.19 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.45 1.61 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.90 1.45 -7.44	16.40 1.24 -3.87	16.28 1.07 -4.47
RAVENSWOOD_GT_9 24257	14.52 1.19 -1.34	13.02 0.98 -1.97	11.54 0.94 -0.81	10.18 0.77 -1.14	9.87 0.85 -0.10	14.03 0.60 -6.45	18.40 0.90 -6.37	20.34 1.00 -8.47	23.83 1.19 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.45 1.61 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.90 1.45 -7.44	16.40 1.24 -3.87	16.28 1.07 -4.47
RAVENSWOOD___1 23533	14.47 1.22 -1.25	12.96 1.01 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.03 0.61 -6.44	18.39 0.89 -6.37	20.33 0.99 -8.47	23.80 1.16 -10.15	26.32 1.31 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.14 1.41 -13.55	28.14 1.51 -12.88	27.18 1.91 -7.59	28.42 1.58 -12.33	30.87 1.93 -10.38	26.67 1.57 -10.02	21.85 1.43 -7.40	16.27 1.24 -3.74	16.21 1.08 -4.38
RAVENSWOOD___2 23534	14.45 1.20 -1.25	12.94 0.99 -1.89	11.52 0.96 -0.77	10.14 0.78 -1.09	9.83 0.86 -0.05	14.02 0.59 -6.44	18.35 0.85 -6.37	20.24 0.90 -8.47	23.69 1.05 -10.15	26.19 1.19 -11.61	26.50 1.31 -12.12	26.60 1.38 -11.58	26.60 1.37 -11.64	27.30 1.36 -12.51	26.60 1.40 -11.51	28.04 1.31 -13.55	28.03 1.40 -12.88	27.05 1.78 -7.59	28.30 1.46 -12.33	30.71 1.76 -10.38	26.56 1.46 -10.02	21.76 1.34 -7.40	16.20 1.17 -3.74	16.19 1.06 -4.38
RAVENSWOOD___3 23535	14.43 1.19 -1.24	12.93 0.98 -1.88	11.49 0.94 -0.76	10.13 0.77 -1.08	9.81 0.85 -0.04	14.02 0.60 -6.44	18.40 0.90 -6.37	20.34 1.00 -8.47	23.82 1.17 -10.15	26.33 1.33 -11.61	26.59 1.40 -12.12	26.70 1.47 -11.58	26.70 1.47 -11.64	27.40 1.45 -12.51	26.70 1.49 -11.51	28.16 1.42 -13.55	28.15 1.53 -12.88	27.19 1.93 -7.59	28.43 1.60 -12.33	30.95 2.01 -10.38	26.70 1.60 -10.02	21.86 1.45 -7.40	16.27 1.24 -3.74	16.20 1.07 -4.38

RAVENSWOOD___4 23820	13.62 1.21 -0.41	12.15 1.01 -1.07	11.16 0.97 -0.40	9.73 0.79 -0.67	9.37 0.87 0.42	13.96 0.61 -6.37	18.38 0.88 -6.37	20.32 0.98 -8.47	23.78 1.14 -10.15	26.30 1.30 -11.61	26.58 1.38 -12.12	26.69 1.46 -11.58	26.69 1.46 -11.64	27.38 1.44 -12.51	26.69 1.48 -11.51	28.13 1.40 -13.55	28.13 1.50 -12.88	27.16 1.89 -7.59	28.40 1.57 -12.33	30.85 1.91 -10.38	26.66 1.55 -10.02	21.49 1.42 -7.05	15.18 1.23 -2.66	15.49 1.07 -3.67
RCPI_TRUST___DRP 24196	14.44 1.20 -1.24	12.93 0.98 -1.88	11.50 0.95 -0.76	10.14 0.78 -1.08	9.82 0.86 -0.04	14.03 0.61 -6.44	18.42 0.92 -6.37	20.37 1.03 -8.47	23.88 1.24 -10.15	26.38 1.38 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.21 1.48 -13.55	28.21 1.58 -12.88	27.26 2.00 -7.59	28.49 1.65 -12.33	31.02 2.08 -10.38	26.75 1.64 -10.02	21.89 1.47 -7.40	16.29 1.26 -3.74	16.22 1.10 -4.38
RENSSELAER___COGEN 23796	14.41 0.74 -1.67	13.23 0.62 -2.53	11.42 0.61 -1.03	10.27 0.53 -1.46	9.54 0.56 -0.06	16.48 0.41 -9.08	20.75 0.63 -8.99	23.48 0.59 -12.02	27.68 0.74 -14.46	30.65 0.79 -16.47	25.54 0.57 -11.90	25.66 0.57 -11.45	25.68 0.58 -11.50	26.45 0.58 -12.44	25.77 0.59 -11.48	27.39 0.57 -13.64	27.42 0.59 -13.08	26.55 0.76 -8.11	32.67 0.65 -17.52	34.14 0.84 -14.75	30.01 0.69 -14.24	24.12 0.59 -10.51	17.10 0.50 -5.31	17.36 0.40 -6.23
REVERE_CPPR_DRP 24186	12.24 0.24 0.00	10.25 0.18 0.00	9.96 0.17 0.00	8.42 0.15 0.00	9.11 0.19 0.00	6.84 0.17 0.32	11.20 0.38 0.31	10.83 0.41 0.45	12.41 0.45 0.53	13.28 0.51 0.62	15.45 0.50 -1.88	15.96 0.53 -1.79	15.87 0.49 -1.79	15.83 0.48 -1.92	15.94 0.48 -1.76	15.67 0.43 -2.05	16.13 0.44 -1.93	19.34 0.58 -1.09	14.47 0.58 0.61	18.84 0.80 0.52	15.15 0.57 0.50	13.12 0.47 0.37	11.45 0.35 0.19	10.81 0.29 0.22
RIVERBAY____ 323610	14.46 1.21 -1.25	12.98 1.03 -1.89	11.54 0.98 -0.77	10.16 0.79 -1.09	9.84 0.87 -0.05	14.02 0.59 -6.44	18.35 0.86 -6.36	20.29 0.96 -8.46	23.76 1.12 -10.14	26.27 1.27 -11.60	26.54 1.36 -12.11	26.65 1.43 -11.58	26.66 1.44 -11.63	27.36 1.42 -12.50	26.68 1.48 -11.50	28.12 1.40 -13.54	28.12 1.50 -12.87	27.15 1.89 -7.58	28.39 1.57 -12.32	30.85 1.91 -10.37	26.65 1.55 -10.02	21.84 1.42 -7.40	16.26 1.23 -3.74	16.17 1.05 -4.38
ROCHESTER_9_IC 23652	11.92 -0.22 -0.14	10.08 -0.20 -0.21	9.69 -0.19 -0.08	8.26 -0.13 -0.12	8.79 -0.13 0.00	7.82 0.13 -0.71	12.01 0.17 -0.71	11.95 0.16 -0.92	13.80 0.21 -1.09	14.82 0.16 -1.26	15.40 0.12 -2.21	15.91 0.16 -2.10	15.89 0.19 -2.11	15.88 0.19 -2.26	15.97 0.21 -2.07	15.76 0.16 -2.41	16.16 0.14 -2.28	19.24 0.27 -1.30	16.30 0.42 -1.37	20.33 0.61 -1.15	16.74 0.54 -1.11	14.10 0.26 -0.82	11.97 0.26 -0.42	11.38 0.15 -0.49
ROSETON___1 23587	14.26 1.02 -1.24	12.79 0.84 -1.88	11.37 0.81 -0.76	10.03 0.67 -1.09	9.70 0.74 -0.04	13.97 0.53 -6.45	18.34 0.82 -6.38	20.26 0.90 -8.49	23.73 1.06 -10.17	26.19 1.16 -11.64	26.42 1.20 -12.15	26.52 1.27 -11.61	26.52 1.26 -11.67	27.23 1.26 -12.54	26.52 1.29 -11.53	28.00 1.24 -13.57	27.98 1.32 -12.90	26.96 1.68 -7.60	28.27 1.41 -12.36	30.77 1.80 -10.40	26.54 1.42 -10.05	21.67 1.24 -7.41	16.10 1.06 -3.75	16.06 0.92 -4.40
ROSETON___2 23588	14.26 1.02 -1.24	12.79 0.84 -1.88	11.37 0.81 -0.76	10.03 0.67 -1.09	9.70 0.74 -0.04	13.97 0.53 -6.45	18.34 0.82 -6.38	20.26 0.90 -8.49	23.73 1.06 -10.17	26.19 1.16 -11.64	26.42 1.20 -12.15	26.52 1.27 -11.61	26.52 1.26 -11.67	27.23 1.26 -12.54	26.52 1.29 -11.53	28.00 1.24 -13.57	27.98 1.32 -12.90	26.96 1.68 -7.60	28.27 1.41 -12.36	30.77 1.80 -10.40	26.54 1.42 -10.05	21.67 1.24 -7.41	16.10 1.06 -3.75	16.06 0.92 -4.40
RUSSELL___1 23602	11.96 -0.18 -0.14	10.11 -0.17 -0.21	9.72 -0.16 -0.08	8.29 -0.11 -0.12	8.82 -0.11 0.00	7.85 0.15 -0.71	12.06 0.22 -0.71	12.00 0.21 -0.92	13.86 0.27 -1.09	14.87 0.21 -1.26	15.45 0.17 -2.21	15.96 0.22 -2.10	15.96 0.26 -2.11	15.95 0.25 -2.26	16.04 0.27 -2.07	15.81 0.21 -2.42	16.24 0.21 -2.28	19.34 0.37 -1.30	16.38 0.51 -1.37	20.46 0.74 -1.16	16.84 0.65 -1.12	14.17 0.33 -0.82	12.01 0.30 -0.42	11.42 0.19 -0.49
RUSSELL___2 23532	11.96 -0.18 -0.14	10.11 -0.17 -0.21	9.72 -0.16 -0.08	8.29 -0.11 -0.12	8.82 -0.11 0.00	7.85 0.15 -0.71	12.06 0.22 -0.71	12.00 0.21 -0.92	13.86 0.27 -1.09	14.87 0.21 -1.26	15.45 0.17 -2.21	15.96 0.22 -2.10	15.96 0.26 -2.11	15.95 0.25 -2.26	16.04 0.27 -2.07	15.81 0.21 -2.42	16.24 0.21 -2.28	19.34 0.37 -1.30	16.38 0.51 -1.37	20.46 0.74 -1.16	16.84 0.65 -1.12	14.17 0.33 -0.82	12.01 0.30 -0.42	11.42 0.19 -0.49
RUSSELL___3 23549	11.96 -0.18 -0.14	10.11 -0.17 -0.21	9.72 -0.16 -0.08	8.29 -0.11 -0.12	8.82 -0.11 0.00	7.85 0.15 -0.71	12.06 0.22 -0.71	12.00 0.21 -0.92	13.86 0.27 -1.09	14.87 0.21 -1.26	15.45 0.17 -2.21	15.96 0.22 -2.10	15.96 0.26 -2.11	15.95 0.25 -2.26	16.04 0.27 -2.07	15.81 0.21 -2.42	16.24 0.21 -2.28	19.34 0.37 -1.30	16.38 0.51 -1.37	20.46 0.74 -1.16	16.84 0.65 -1.12	14.17 0.33 -0.82	12.01 0.30 -0.42	11.42 0.19 -0.49
RUSSELL___4 23556	11.96 -0.18 -0.14	10.11 -0.17 -0.21	9.72 -0.16 -0.08	8.29 -0.11 -0.12	8.82 -0.11 0.00	7.85 0.15 -0.71	12.06 0.22 -0.71	12.00 0.21 -0.92	13.86 0.27 -1.09	14.87 0.21 -1.26	15.45 0.17 -2.21	15.96 0.22 -2.10	15.96 0.26 -2.11	15.95 0.25 -2.26	16.04 0.27 -2.07	15.81 0.21 -2.42	16.24 0.21 -2.28	19.34 0.37 -1.30	16.38 0.51 -1.37	20.46 0.74 -1.16	16.84 0.65 -1.12	14.17 0.33 -0.82	12.01 0.30 -0.42	11.42 0.19 -0.49
RUSSELL___STATION 23914	11.96 -0.18 -0.14	10.11 -0.17 -0.21	9.72 -0.16 -0.08	8.29 -0.11 -0.12	8.82 -0.11 0.00	7.85 0.15 -0.71	12.06 0.22 -0.71	12.00 0.21 -0.92	13.86 0.27 -1.09	14.87 0.21 -1.26	15.45 0.17 -2.21	15.96 0.22 -2.10	15.96 0.26 -2.11	15.95 0.25 -2.26	16.04 0.27 -2.07	15.81 0.21 -2.42	16.24 0.21 -2.28	19.34 0.37 -1.30	16.38 0.51 -1.37	20.46 0.74 -1.16	16.84 0.65 -1.12	14.17 0.33 -0.82	12.01 0.30 -0.42	11.42 0.19 -0.49
S SALMON___HYD 24043	11.93 -0.13 -0.06	10.04 -0.12 -0.09	9.71 -0.12 -0.04	8.23 -0.10 -0.05	8.83 -0.09 0.00	7.22 -0.03 -0.26	11.41 0.02 -0.26	11.24 0.03 -0.34	12.80 0.04 -0.27	13.88 0.04 -0.44	14.45 0.01 -1.37	14.83 -0.01 -1.20	14.77 -0.03 -1.21	14.60 -0.03 -1.20	14.71 -0.03 -1.04	14.20 -0.05 -1.07	14.55 -0.05 -0.85	17.58 -0.05 0.04	15.05 0.04 -0.50	19.08 0.09 -0.42	15.55 0.06 -0.41	13.38 0.05 -0.30	11.47 0.02 -0.15	10.93 0.01 -0.18
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.98 -0.20 -0.18	10.17 -0.17 -0.27	9.76 -0.14 -0.11	8.35 -0.08 -0.16	8.82 -0.11 -0.01	8.13 0.22 -0.93	12.24 0.19 -0.92	12.30 0.24 -1.19	14.27 0.36 -1.41	15.41 0.39 -1.63	16.15 0.30 -2.78	33.96 0.35 -19.97	33.88 0.38 -19.90	34.06 0.36 -20.27	33.08 0.37 -19.01	25.78 0.34 -12.25	26.47 0.34 -12.37	19.67 0.35 -1.64	16.86 0.58 -1.78	20.60 0.54 -1.50	17.16 0.63 -1.45	14.52 0.43 -1.07	12.27 0.44 -0.54	11.72 0.35 -0.63

SELKIRK__I 23801	14.36 0.71 -1.66	13.18 0.59 -2.51	11.39 0.58 -1.02	10.22 0.50 -1.45	9.50 0.53 -0.06	16.37 0.40 -8.98	20.64 0.62 -8.89	23.34 0.59 -11.88	27.50 0.72 -14.29	30.45 0.78 -16.28	25.68 0.63 -11.99	25.80 0.63 -11.53	25.81 0.64 -11.58	26.58 0.63 -12.52	25.89 0.64 -11.55	27.51 0.62 -13.71	27.54 0.65 -13.14	26.63 0.83 -8.12	32.53 0.71 -17.31	34.05 0.91 -14.57	29.91 0.75 -14.07	24.04 0.64 -10.39	17.09 0.55 -5.25	17.33 0.44 -6.16
SELKIRK__II 23799	14.37 0.71 -1.66	13.18 0.59 -2.52	11.39 0.58 -1.02	10.22 0.50 -1.45	9.50 0.53 -0.06	16.38 0.40 -8.99	20.65 0.62 -8.90	23.35 0.59 -11.90	27.52 0.72 -14.30	30.47 0.78 -16.30	25.67 0.61 -11.98	25.79 0.63 -11.53	25.81 0.64 -11.58	26.58 0.63 -12.51	25.89 0.64 -11.55	27.51 0.62 -13.71	27.54 0.65 -13.14	26.63 0.83 -8.12	32.55 0.71 -17.33	34.06 0.91 -14.59	29.91 0.74 -14.09	24.06 0.64 -10.40	17.09 0.54 -5.26	17.34 0.44 -6.16
SENECA__OSWGO__HYD 24041	11.91 -0.17 -0.08	10.05 -0.14 -0.12	9.70 -0.14 -0.05	8.23 -0.11 -0.07	8.82 -0.11 0.00	7.34 -0.04 -0.40	11.47 -0.06 -0.39	11.35 -0.03 -0.52	13.08 -0.02 -0.61	14.06 -0.04 -0.71	14.58 -0.04 -1.55	15.07 -0.04 -1.47	15.01 -0.05 -1.48	14.97 -0.04 -1.58	15.10 -0.04 -1.45	14.84 -0.04 -1.69	15.29 -0.05 -1.59	18.50 -0.07 -0.90	15.30 0.03 -0.76	19.26 0.06 -0.64	15.74 0.05 -0.62	13.47 -0.01 -0.46	11.50 -0.02 -0.23	11.00 -0.01 -0.27
SENECA__ENERGY 23797	11.86 -0.28 -0.14	10.03 -0.25 -0.21	9.63 -0.24 -0.09	8.20 -0.20 -0.12	8.72 -0.20 0.00	7.61 -0.08 -0.71	11.76 -0.07 -0.70	11.75 -0.03 -0.92	13.56 -0.02 -1.09	14.62 -0.03 -1.26	15.45 0.03 -2.35	15.95 0.07 -2.24	15.91 0.07 -2.25	15.93 0.09 -2.40	16.01 0.11 -2.20	15.85 0.09 -2.57	16.27 0.10 -2.42	19.12 0.07 -1.37	16.02 0.16 -1.36	20.00 0.30 -1.14	16.38 0.20 -1.10	13.85 0.01 -0.81	11.69 -0.01 -0.41	11.17 -0.05 -0.48
SHOEMAKER__GT 23640	13.99 0.89 -1.10	12.47 0.73 -1.67	11.18 0.71 -0.68	9.83 0.60 -0.96	9.61 0.65 -0.04	13.12 0.49 -5.65	17.49 0.77 -5.59	19.13 0.83 -7.44	22.38 0.97 -8.91	24.66 1.07 -10.19	25.83 1.11 -11.65	25.93 1.16 -11.13	25.95 1.17 -11.18	26.60 1.16 -12.01	25.93 1.18 -11.05	27.32 1.13 -13.00	27.31 1.21 -12.35	26.46 1.54 -7.25	26.65 1.32 -10.82	29.35 1.67 -9.11	25.21 1.33 -8.80	20.66 1.15 -6.49	15.54 0.97 -3.28	15.44 0.85 -3.85
SHOREHAM_IC_1 23715	14.81 1.57 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.04 1.08 -0.04	14.03 0.60 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.96 1.96 -11.61	27.26 2.04 -12.15	29.97 2.11 -14.21	33.66 2.09 -17.97	32.23 2.08 -16.71	34.01 2.14 -18.17	40.21 2.04 -24.98	46.00 2.17 -30.07	52.31 2.78 -31.86	47.99 2.34 -31.15	50.62 2.95 -29.11	47.37 2.37 -29.93	37.31 2.06 -22.23	16.72 1.69 -3.74	16.52 1.40 -4.39
SHOREHAM_IC_2 23716	14.81 1.57 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.04 1.08 -0.04	14.03 0.60 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.96 1.96 -11.61	27.26 2.04 -12.15	29.97 2.11 -14.21	33.66 2.09 -17.97	32.23 2.08 -16.71	34.01 2.14 -18.17	40.21 2.04 -24.98	46.00 2.17 -30.07	52.31 2.78 -31.86	47.99 2.34 -31.15	50.62 2.95 -29.11	47.37 2.37 -29.93	37.31 2.06 -22.23	16.72 1.69 -3.74	16.52 1.40 -4.39
SISSONVILLE____ 23735	11.57 -0.40 0.04	9.68 -0.33 0.06	9.44 -0.32 0.02	7.97 -0.27 0.03	8.61 -0.30 0.00	6.41 -0.21 0.36	10.50 -0.27 0.36	10.11 -0.35 0.41	9.53 -0.52 2.44	11.95 -0.55 0.89	10.85 -0.56 1.66	10.15 -0.55 2.95	10.13 -0.53 2.93	8.42 -0.52 4.49	8.29 -0.53 4.87	4.81 -0.55 7.82	3.70 -0.55 9.50	4.19 -0.74 12.74	12.67 -1.13 0.70	16.62 -1.35 0.59	13.50 -1.01 0.57	12.04 -0.56 0.42	10.63 -0.45 0.21	10.10 -0.39 0.25
SITHE_IND_GS1 24169	11.72 -0.35 -0.07	9.88 -0.29 -0.10	9.55 -0.28 -0.04	8.10 -0.23 -0.06	8.67 -0.25 0.00	7.19 -0.16 -0.37	11.25 -0.24 -0.36	11.11 -0.24 -0.48	12.80 -0.26 -0.57	13.76 -0.29 -0.66	13.99 -0.29 -1.21	14.47 -0.31 -1.15	14.43 -0.31 -1.15	14.36 -0.31 -1.23	14.51 -0.31 -1.13	14.20 -0.30 -1.32	14.66 -0.33 -1.24	17.97 -0.41 -0.70	14.94 -0.28 -0.71	18.81 -0.35 -0.60	15.37 -0.29 -0.58	13.16 -0.29 -0.43	11.27 -0.24 -0.22	10.79 -0.20 -0.25
SITHE_IND_GS2 24170	11.72 -0.35 -0.07	9.88 -0.29 -0.10	9.55 -0.28 -0.04	8.10 -0.23 -0.06	8.67 -0.25 0.00	7.19 -0.16 -0.37	11.25 -0.24 -0.36	11.11 -0.24 -0.48	12.80 -0.26 -0.57	13.76 -0.29 -0.66	13.99 -0.29 -1.21	14.47 -0.31 -1.15	14.43 -0.31 -1.15	14.36 -0.31 -1.23	14.51 -0.31 -1.13	14.20 -0.30 -1.32	14.66 -0.33 -1.24	17.97 -0.41 -0.70	14.94 -0.28 -0.71	18.81 -0.35 -0.60	15.37 -0.29 -0.58	13.16 -0.29 -0.43	11.27 -0.24 -0.22	10.79 -0.20 -0.25
SITHE_IND_GS3 24171	11.72 -0.35 -0.07	9.88 -0.29 -0.10	9.55 -0.28 -0.04	8.10 -0.23 -0.06	8.67 -0.25 0.00	7.19 -0.16 -0.37	11.25 -0.24 -0.36	11.11 -0.24 -0.48	12.80 -0.26 -0.57	13.76 -0.29 -0.66	13.99 -0.29 -1.21	14.47 -0.31 -1.15	14.43 -0.31 -1.15	14.36 -0.31 -1.23	14.51 -0.31 -1.13	14.20 -0.30 -1.32	14.66 -0.33 -1.24	17.97 -0.41 -0.70	14.94 -0.28 -0.71	18.81 -0.35 -0.60	15.37 -0.29 -0.58	13.16 -0.29 -0.43	11.27 -0.24 -0.22	10.79 -0.20 -0.25
SITHE_IND_GS4 24172	11.72 -0.35 -0.07	9.88 -0.29 -0.10	9.55 -0.28 -0.04	8.10 -0.23 -0.06	8.67 -0.25 0.00	7.19 -0.16 -0.37	11.25 -0.24 -0.36	11.11 -0.24 -0.48	12.80 -0.26 -0.57	13.76 -0.29 -0.66	13.99 -0.29 -1.21	14.47 -0.31 -1.15	14.43 -0.31 -1.15	14.36 -0.31 -1.23	14.51 -0.31 -1.13	14.20 -0.30 -1.32	14.66 -0.33 -1.24	17.97 -0.41 -0.70	14.94 -0.28 -0.71	18.81 -0.35 -0.60	15.37 -0.29 -0.58	13.16 -0.29 -0.43	11.27 -0.24 -0.22	10.79 -0.20 -0.25
SITHE__BATAVIA 24024	12.05 -0.11 -0.16	10.21 -0.10 -0.24	9.82 -0.07 -0.10	8.39 -0.02 -0.14	8.90 -0.03 -0.01	8.12 0.31 -0.83	12.35 0.40 -0.82	12.33 0.39 -1.07	14.27 0.51 -1.27	15.35 0.50 -1.46	15.98 0.39 -2.52	19.61 0.45 -5.52	19.62 0.50 -5.52	19.62 0.47 -5.72	19.53 0.51 -5.32	17.51 0.43 -3.89	17.87 0.43 -3.69	19.76 0.60 -1.48	16.88 0.78 -1.59	20.87 0.96 -1.34	17.29 0.92 -1.29	14.55 0.57 -0.96	12.33 0.55 -0.48	11.73 0.43 -0.57
SITHE__INDEPEND 23800	11.72 -0.35 -0.07	9.88 -0.29 -0.10	9.55 -0.28 -0.04	8.10 -0.23 -0.06	8.67 -0.25 0.00	7.19 -0.16 -0.37	11.25 -0.24 -0.36	11.11 -0.24 -0.48	12.80 -0.26 -0.57	13.76 -0.29 -0.66	13.99 -0.29 -1.21	14.47 -0.31 -1.15	14.43 -0.31 -1.15	14.36 -0.31 -1.23	14.51 -0.31 -1.13	14.20 -0.30 -1.32	14.66 -0.33 -1.24	17.97 -0.41 -0.70	14.94 -0.28 -0.71	18.81 -0.35 -0.60	15.37 -0.29 -0.58	13.16 -0.29 -0.43	11.27 -0.24 -0.22	10.79 -0.20 -0.25
SITHE__MASSENA 23902	11.52 -0.43 0.04	9.65 -0.35 0.07	9.42 -0.34 0.03	7.94 -0.30 0.04	8.59 -0.33 0.00	6.34 -0.24 0.40	10.37 -0.37 0.40	9.99 -0.45 0.43	8.96 -0.61 2.92	11.75 -0.64 1.00	9.99 -0.64 2.44	8.99 -0.63 4.01	8.98 -0.63 3.99	6.88 -0.62 5.93	6.71 -0.62 6.37	2.55 -0.57 10.06	1.08 -0.56 12.10	1.07 -0.69 15.91	12.76 -0.97 0.77	16.69 -1.23 0.65	13.49 -0.97 0.63	11.96 -0.60 0.46	10.54 -0.52 0.23	10.03 -0.43 0.27

SITHE___OGDNSBRG 24021	11.57 -0.38 0.04	9.69 -0.32 0.06	9.45 -0.31 0.03	7.96 -0.27 0.04	8.62 -0.29 0.00	6.41 -0.20 0.38	10.52 -0.23 0.38	10.13 -0.32 0.42	9.31 -0.50 2.68	11.93 -0.52 0.94	10.50 -0.52 2.05	9.66 -0.50 3.48	9.63 -0.50 3.46	7.71 -0.51 5.21	7.57 -0.51 5.62	3.76 -0.49 8.94	2.48 -0.47 10.80	2.78 -0.57 14.33	12.88 -0.89 0.74	16.87 -1.08 0.62	13.61 -0.87 0.60	12.09 -0.49 0.44	10.63 -0.44 0.22	10.10 -0.38 0.26
SITHE___STERLING 23777	12.18 0.18 0.00	10.20 0.13 0.00	9.92 0.13 0.00	8.39 0.12 0.00	9.06 0.14 0.00	6.89 0.14 0.24	11.19 0.29 0.23	10.85 0.33 0.34	12.56 0.36 0.29	13.34 0.40 0.45	15.54 0.39 -2.08	16.12 0.42 -2.06	16.05 0.39 -2.06	16.11 0.39 -2.28	16.23 0.40 -2.14	16.16 0.36 -2.62	16.70 0.36 -2.60	20.04 0.48 -1.89	14.54 0.49 0.46	18.85 0.67 0.38	15.19 0.48 0.37	13.13 0.38 0.27	11.43 0.28 0.14	10.81 0.24 0.16
SOUTH CAIRO___GT 23612	14.44 1.04 -1.40	13.08 0.89 -2.12	11.50 0.85 -0.86	10.23 0.74 -1.22	9.75 0.79 -0.05	14.96 0.59 -7.38	19.44 1.00 -7.30	21.61 1.00 -9.74	25.33 1.15 -11.69	27.97 1.23 -13.35	26.32 1.14 -12.12	26.42 1.17 -11.60	26.42 1.17 -11.66	27.14 1.16 -12.55	26.44 1.18 -11.56	27.98 1.15 -13.65	27.98 1.21 -13.01	27.03 1.56 -7.80	30.10 1.41 -14.19	32.33 1.82 -11.94	28.04 1.43 -11.53	22.70 1.17 -8.51	16.57 0.98 -4.30	16.65 0.87 -5.04
SOUTH HAMPTN___IC 23720	15.00 1.76 -1.24	13.30 1.35 -1.88	11.88 1.33 -0.76	10.40 1.04 -1.09	10.18 1.22 -0.04	14.15 0.73 -6.44	19.03 1.53 -6.37	21.01 1.66 -8.48	24.72 2.07 -10.15	27.27 2.26 -11.61	27.58 2.35 -12.15	30.31 2.45 -14.21	33.98 2.42 -17.97	32.55 2.40 -16.71	34.34 2.46 -18.17	40.53 2.37 -24.98	46.33 2.50 -30.07	52.73 3.20 -31.86	48.35 2.70 -31.15	51.10 3.43 -29.11	47.74 2.73 -29.93	37.61 2.36 -22.23	16.95 1.92 -3.74	16.72 1.60 -4.39
SOUTHOLD___IC 23719	15.17 1.93 -1.24	13.42 1.47 -1.88	12.01 1.46 -0.76	10.51 1.15 -1.09	10.30 1.34 -0.04	14.25 0.82 -6.44	19.23 1.73 -6.37	21.21 1.87 -8.48	24.96 2.31 -10.15	27.51 2.50 -11.61	27.83 2.60 -12.15	30.55 2.70 -14.21	34.23 2.66 -17.97	32.79 2.65 -16.71	34.58 2.71 -18.17	40.77 2.61 -24.98	46.58 2.75 -30.07	53.07 3.54 -31.86	48.64 2.99 -31.15	51.51 3.84 -29.11	48.04 3.03 -29.93	37.85 2.60 -22.23	17.14 2.11 -3.74	16.90 1.77 -4.39
ST LAWRENCE___ 23600	11.46 -0.49 0.05	9.60 -0.40 0.07	9.37 -0.39 0.03	7.89 -0.34 0.04	8.54 -0.37 0.00	6.29 -0.29 0.41	10.27 -0.46 0.40	9.92 -0.51 0.44	8.78 -0.65 3.06	11.66 -0.70 1.03	9.72 -0.68 2.67	8.62 -0.71 4.31	8.61 -0.69 4.29	6.40 -0.68 6.34	6.21 -0.70 6.79	1.82 -0.66 10.70	0.23 -0.67 12.85	0.01 -0.85 16.82	12.85 -0.87 0.79	16.79 -1.11 0.66	13.55 -0.89 0.64	11.87 -0.68 0.47	10.48 -0.58 0.24	9.97 -0.48 0.28
STATION 5_MISC_HYD 23604	11.92 -0.22 -0.14	10.08 -0.20 -0.21	9.69 -0.19 -0.08	8.26 -0.13 -0.12	8.79 -0.13 0.00	7.82 0.13 -0.71	12.01 0.17 -0.71	11.95 0.16 -0.92	13.80 0.21 -1.09	14.82 0.16 -1.26	15.40 0.12 -2.21	15.91 0.16 -2.10	15.89 0.19 -2.11	15.88 0.19 -2.26	15.97 0.21 -2.07	15.76 0.16 -2.41	16.16 0.14 -2.28	19.24 0.27 -1.30	16.30 0.42 -1.37	20.33 0.61 -1.15	16.74 0.54 -1.11	14.10 0.26 -0.82	11.97 0.26 -0.42	11.38 0.15 -0.49
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.00 -0.14 -0.14	10.13 -0.15 -0.21	9.74 -0.14 -0.09	8.31 -0.09 -0.12	8.84 -0.08 0.00	7.84 0.13 -0.72	12.07 0.22 -0.71	12.03 0.23 -0.93	13.87 0.27 -1.10	14.91 0.24 -1.27	15.54 0.21 -2.26	16.03 0.25 -2.15	16.02 0.27 -2.16	16.01 0.27 -2.31	16.09 0.27 -2.11	15.89 0.24 -2.47	16.31 0.23 -2.33	19.37 0.37 -1.33	16.38 0.49 -1.38	20.45 0.72 -1.17	16.81 0.60 -1.13	14.16 0.31 -0.83	11.98 0.27 -0.42	11.40 0.17 -0.49
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.85 -0.29 -0.14	10.02 -0.26 -0.21	9.63 -0.24 -0.08	8.20 -0.19 -0.12	8.73 -0.20 0.00	7.77 0.07 -0.71	11.92 0.08 -0.71	11.87 0.08 -0.92	13.71 0.12 -1.10	14.72 0.07 -1.26	15.31 0.03 -2.22	15.80 0.05 -2.11	15.80 0.10 -2.12	15.78 0.08 -2.26	15.87 0.10 -2.07	15.66 0.05 -2.42	16.08 0.04 -2.28	19.12 0.14 -1.30	16.18 0.31 -1.37	20.18 0.46 -1.16	16.62 0.42 -1.12	14.00 0.16 -0.82	11.87 0.16 -0.42	11.29 0.06 -0.49
STEEL___WIND 323596	12.14 -0.05 -0.19	10.32 -0.03 -0.28	9.89 -0.01 -0.12	8.46 0.02 -0.16	8.93 0.01 -0.01	8.26 0.31 -0.97	12.44 0.36 -0.95	12.55 0.44 -1.24	14.55 0.59 -1.48	15.75 0.66 -1.70	16.54 0.57 -2.89	27.25 0.65 -12.95	27.18 0.67 -12.92	27.29 0.64 -13.21	26.72 0.66 -12.37	23.96 0.63 -10.14	24.80 0.63 -10.42	20.10 0.72 -1.70	17.24 0.88 -1.85	21.05 0.93 -1.56	17.51 0.92 -1.51	14.78 0.65 -1.11	12.48 0.63 -0.56	11.92 0.53 -0.66
STEUBEN_REC_LFGE 323667	12.52 0.28 -0.25	10.64 0.19 -0.37	10.14 0.20 -0.15	8.67 0.18 -0.22	9.13 0.21 -0.01	8.65 0.41 -1.26	13.00 0.62 -1.24	13.17 0.70 -1.60	15.22 0.82 -1.90	16.45 0.86 -2.20	17.59 0.81 -3.71	20.29 0.89 -5.77	20.24 0.87 -5.77	20.33 0.86 -6.04	20.16 0.86 -5.59	17.03 0.82 -3.02	16.99 0.81 -2.42	20.87 0.99 -2.20	17.99 1.07 -2.41	21.95 1.35 -2.03	18.20 1.16 -1.96	15.32 0.85 -1.45	12.76 0.73 -0.73	12.22 0.62 -0.86
STONY___BROOK 24151	14.82 1.58 -1.24	13.13 1.18 -1.88	11.72 1.16 -0.76	10.26 0.90 -1.09	10.03 1.07 -0.04	14.02 0.59 -6.44	18.75 1.25 -6.37	20.74 1.39 -8.48	24.39 1.75 -10.15	26.94 1.93 -11.61	27.24 2.01 -12.15	29.95 2.10 -14.21	33.64 2.08 -17.97	32.21 2.07 -16.71	33.99 2.12 -18.17	40.19 2.03 -24.98	45.98 2.16 -30.07	52.29 2.76 -31.86	47.97 2.32 -31.15	50.45 2.78 -29.11	47.36 2.35 -29.93	37.29 2.04 -22.23	16.72 1.69 -3.74	16.51 1.39 -4.39
STURGEON_POOL_HYD 23609	14.20 0.91 -1.29	12.78 0.76 -1.95	11.31 0.72 -0.79	10.01 0.61 -1.13	9.63 0.67 -0.04	14.21 0.46 -6.76	18.58 0.76 -6.69	20.56 0.78 -8.91	24.05 0.87 -10.69	26.57 0.96 -12.21	26.08 1.01 -12.00	26.18 1.05 -11.49	26.20 1.07 -11.54	26.91 1.06 -12.41	26.21 1.08 -11.43	27.71 1.06 -13.47	27.70 1.13 -12.82	26.73 1.43 -7.62	28.81 1.33 -12.97	31.21 1.73 -10.92	26.94 1.31 -10.55	21.92 1.12 -7.78	16.16 0.94 -3.93	16.20 0.85 -4.61
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.13 1.00 -1.13	12.61 0.83 -1.72	11.28 0.79 -0.70	9.93 0.66 -0.99	9.68 0.72 -0.04	13.32 0.53 -5.81	17.71 0.84 -5.74	19.43 0.91 -7.64	22.71 1.06 -9.16	25.05 1.18 -10.47	26.03 1.22 -11.75	26.14 1.28 -11.22	26.14 1.28 -11.27	26.82 1.28 -12.11	26.14 1.30 -11.14	27.54 1.25 -13.11	27.54 1.33 -12.45	26.69 1.70 -7.32	27.08 1.45 -11.12	29.77 1.84 -9.36	25.57 1.45 -9.04	20.94 1.25 -6.67	15.74 1.07 -3.37	15.63 0.93 -3.96
SYNERGY___BIOGAS 323694	12.05 -0.11 -0.16	10.21 -0.10 -0.24	9.82 -0.07 -0.10	8.39 -0.02 -0.14	8.90 -0.03 -0.01	8.12 0.31 -0.83	12.35 0.40 -0.82	12.33 0.39 -1.07	14.27 0.51 -1.27	15.35 0.50 -1.46	15.98 0.39 -2.52	19.61 0.45 -5.52	19.62 0.50 -5.52	19.62 0.47 -5.72	19.53 0.51 -5.32	17.51 0.43 -3.89	17.87 0.43 -3.69	19.76 0.60 -1.48	16.88 0.78 -1.59	20.87 0.96 -1.34	17.29 0.92 -1.29	14.55 0.57 -0.96	12.33 0.55 -0.48	11.73 0.43 -0.57

SYRACUSE___ENERGY_ST1 323597	12.00 -0.10 -0.10	10.13 -0.09 -0.15	9.76 -0.09 -0.06	8.29 -0.07 -0.09	8.86 -0.06 0.00	7.49 0.00 -0.50	11.65 0.02 -0.50	11.57 0.04 -0.65	13.33 0.06 -0.78	14.34 0.05 -0.89	14.97 0.07 -1.84	15.45 0.07 -1.74	15.40 0.05 -1.75	15.36 0.05 -1.87	15.47 0.06 -1.72	15.24 0.05 -2.01	15.68 0.04 -1.89	18.81 0.07 -1.06	15.61 0.15 -0.96	19.58 0.20 -0.81	16.03 0.17 -0.78	13.68 0.08 -0.58	11.64 0.06 -0.29	11.13 0.05 -0.34
SYRACUSE___ENERGY_ST2 323598	12.00 -0.10 -0.10	10.13 -0.09 -0.15	9.76 -0.09 -0.06	8.29 -0.07 -0.09	8.86 -0.06 0.00	7.49 0.00 -0.50	11.65 0.02 -0.50	11.57 0.04 -0.65	13.33 0.06 -0.78	14.34 0.05 -0.89	14.97 0.07 -1.84	15.45 0.07 -1.74	15.40 0.05 -1.75	15.36 0.05 -1.87	15.47 0.06 -1.72	15.24 0.05 -2.01	15.68 0.04 -1.89	18.81 0.07 -1.06	15.61 0.15 -0.96	19.58 0.20 -0.81	16.03 0.17 -0.78	13.68 0.08 -0.58	11.64 0.06 -0.29	11.13 0.05 -0.34
SYRACUSE___POWER 24017	12.03 -0.07 -0.10	10.15 -0.07 -0.15	9.78 -0.07 -0.06	8.31 -0.05 -0.09	8.88 -0.04 0.00	7.48 0.01 -0.48	11.65 0.04 -0.48	11.56 0.07 -0.63	13.32 0.09 -0.75	14.35 0.09 -0.86	15.10 0.10 -1.92	15.58 0.11 -1.83	15.52 0.10 -1.84	15.49 0.09 -1.96	15.60 0.10 -1.80	15.38 0.09 -2.10	15.82 0.08 -1.98	18.90 0.11 -1.11	15.61 0.17 -0.93	19.58 0.24 -0.78	16.02 0.18 -0.75	13.68 0.10 -0.56	11.65 0.08 -0.28	11.13 0.06 -0.33
TRIGEN___CC 323695	14.58 1.34 -1.24	12.93 0.98 -1.88	11.51 0.96 -0.76	10.11 0.75 -1.09	9.86 0.90 -0.04	13.91 0.49 -6.44	18.42 0.91 -6.37	20.38 1.03 -8.48	23.93 1.29 -10.15	26.44 1.43 -11.61	26.73 1.52 -12.15	29.43 1.58 -14.21	33.13 1.58 -17.97	31.70 1.56 -16.70	33.47 1.60 -18.17	39.70 1.54 -24.97	45.45 1.64 -30.07	51.59 2.07 -31.85	47.38 1.74 -31.13	49.84 2.19 -29.09	46.72 1.73 -29.91	36.78 1.54 -22.22	16.35 1.32 -3.74	16.22 1.10 -4.39
UNION___PROCESSING_DRP 323587	11.90 -0.24 -0.14	10.06 -0.22 -0.21	9.68 -0.20 -0.09	8.25 -0.15 -0.12	8.77 -0.15 0.00	7.81 0.11 -0.72	11.99 0.14 -0.71	11.93 0.13 -0.93	13.78 0.19 -1.10	14.80 0.13 -1.27	15.37 0.08 -2.22	15.88 0.12 -2.11	15.88 0.16 -2.12	15.85 0.15 -2.27	15.94 0.16 -2.08	15.73 0.12 -2.43	16.15 0.11 -2.29	19.19 0.21 -1.30	16.26 0.38 -1.38	20.26 0.54 -1.16	16.70 0.50 -1.12	14.07 0.22 -0.83	11.93 0.23 -0.42	11.36 0.13 -0.49
UPPER HUDSON___HYD 24058	14.86 1.10 -1.75	13.67 0.94 -2.66	11.79 0.92 -1.08	10.63 0.82 -1.54	9.83 0.85 -0.06	17.36 0.61 -9.76	21.84 1.06 -9.65	24.51 0.86 -12.78	28.85 0.91 -15.44	31.76 0.82 -17.55	24.93 0.84 -11.03	25.09 0.79 -10.66	25.16 0.86 -10.71	25.89 0.83 -11.63	25.41 0.94 -10.76	26.96 0.92 -12.86	27.02 0.87 -12.41	26.80 1.17 -7.96	34.09 0.96 -18.63	35.47 1.22 -15.68	31.24 1.01 -15.15	25.10 0.90 -11.18	17.76 0.82 -5.65	18.03 0.67 -6.63
UPPER RAQUET___HYD 24056	11.57 -0.40 0.04	9.68 -0.33 0.06	9.44 -0.32 0.02	7.97 -0.27 0.03	8.61 -0.30 0.00	6.41 -0.21 0.36	10.50 -0.27 0.36	10.11 -0.35 0.41	9.53 -0.52 2.44	11.95 -0.55 0.89	10.85 -0.56 1.66	10.15 -0.55 2.95	10.13 -0.53 2.93	8.42 -0.52 4.49	8.29 -0.53 4.87	4.81 -0.55 7.82	3.70 -0.55 9.50	4.19 -0.74 12.74	12.67 -1.13 0.70	16.62 -1.35 0.59	13.50 -1.01 0.57	12.04 -0.56 0.42	10.63 -0.45 0.21	10.10 -0.39 0.25
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.24 0.77 -0.48	11.42 0.62 -0.72	10.68 0.60 -0.29	9.20 0.51 -0.42	9.51 0.58 -0.02	9.69 0.47 -2.24	14.16 0.81 -2.21	14.67 0.84 -2.96	16.95 0.94 -3.52	18.49 1.05 -4.06	22.62 1.02 -8.53	23.20 1.08 -8.48	23.15 1.03 -8.52	23.53 1.01 -9.09	23.07 1.03 -8.34	23.52 0.98 -9.36	23.56 1.00 -8.80	23.87 1.29 -4.90	20.03 1.22 -4.30	23.78 1.60 -3.62	19.81 1.24 -3.50	16.66 1.05 -2.58	13.48 0.88 -1.31	13.03 0.76 -1.53
VISCHER___FERRY HYD 24020	14.59 0.86 -1.73	13.42 0.73 -2.62	11.57 0.71 -1.06	10.42 0.63 -1.51	9.64 0.66 -0.06	17.00 0.47 -9.54	21.32 0.75 -9.44	24.24 0.77 -12.60	28.56 0.85 -15.21	31.56 0.87 -17.30	25.21 0.81 -11.33	25.40 0.82 -10.94	25.38 0.80 -10.99	26.14 0.79 -11.92	25.54 0.82 -11.02	27.13 0.80 -13.14	27.24 0.83 -12.66	26.83 1.10 -8.06	33.79 0.91 -18.37	35.21 1.19 -15.46	30.96 0.95 -14.93	24.85 0.81 -11.02	17.57 0.71 -5.57	17.86 0.59 -6.53
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.35 1.16 -1.18	12.81 0.95 -1.79	11.44 0.92 -0.73	10.07 0.76 -1.04	9.80 0.84 -0.04	13.74 0.59 -6.16	18.16 0.94 -6.10	19.99 1.01 -8.11	23.41 1.20 -9.72	25.84 1.33 -11.12	26.40 1.37 -11.96	26.50 1.43 -11.43	26.51 1.44 -11.48	27.19 1.42 -12.34	26.51 1.47 -11.35	27.95 1.41 -13.35	27.94 1.50 -12.69	27.06 1.91 -7.47	27.92 1.61 -11.81	30.54 2.04 -9.94	26.29 1.61 -9.60	21.51 1.41 -7.08	16.07 1.20 -3.58	15.98 1.04 -4.20
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.44 1.20 -1.24	12.93 0.98 -1.88	11.50 0.95 -0.76	10.14 0.78 -1.08	9.82 0.86 -0.04	14.03 0.61 -6.44	18.42 0.92 -6.37	20.37 1.03 -8.47	23.87 1.22 -10.15	26.38 1.38 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.74 1.51 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.21 1.48 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.49 1.65 -12.33	31.02 2.08 -10.38	26.75 1.64 -10.02	21.89 1.47 -7.40	16.29 1.26 -3.74	16.21 1.08 -4.38
WADING RIVER_IC_1 23522	14.81 1.57 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.04 1.08 -0.04	14.03 0.60 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.95 1.94 -11.61	27.26 2.04 -12.15	29.98 2.13 -14.21	33.66 2.09 -17.97	32.23 2.08 -16.71	34.01 2.14 -18.17	40.21 2.04 -24.98	46.00 2.17 -30.07	52.31 2.78 -31.86	47.99 2.34 -31.15	50.60 2.93 -29.11	47.37 2.37 -29.93	37.31 2.06 -22.23	16.72 1.69 -3.74	16.52 1.40 -4.39
WADING RIVER_IC_2 23547	14.81 1.57 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.04 1.08 -0.04	14.03 0.60 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.95 1.94 -11.61	27.26 2.04 -12.15	29.98 2.13 -14.21	33.66 2.09 -17.97	32.23 2.08 -16.71	34.01 2.14 -18.17	40.21 2.04 -24.98	46.00 2.17 -30.07	52.31 2.78 -31.86	47.99 2.34 -31.15	50.60 2.93 -29.11	47.37 2.37 -29.93	37.31 2.06 -22.23	16.72 1.69 -3.74	16.52 1.40 -4.39
WADING RIVER_IC_3 23601	14.81 1.57 -1.24	13.14 1.19 -1.88	11.73 1.17 -0.76	10.27 0.91 -1.09	10.04 1.08 -0.04	14.03 0.60 -6.44	18.77 1.27 -6.37	20.76 1.41 -8.48	24.42 1.77 -10.15	26.95 1.94 -11.61	27.26 2.04 -12.15	29.98 2.13 -14.21	33.66 2.09 -17.97	32.23 2.08 -16.71	34.01 2.14 -18.17	40.21 2.04 -24.98	46.00 2.17 -30.07	52.31 2.78 -31.86	47.99 2.34 -31.15	50.60 2.93 -29.11	47.37 2.37 -29.93	37.31 2.06 -22.23	16.72 1.69 -3.74	16.52 1.40 -4.39
WALDEN___HYDRO 24148	14.26 1.06 -1.21	12.77 0.87 -1.83	11.36 0.83 -0.74	10.03 0.70 -1.06	9.73 0.77 -0.04	13.82 0.55 -6.28	18.24 0.89 -6.22	20.10 0.96 -8.28	23.52 1.11 -9.92	25.97 1.23 -11.34	26.26 1.27 -11.92	26.37 1.34 -11.39	26.39 1.35 -11.45	27.07 1.33 -12.31	26.36 1.34 -11.32	27.82 1.31 -13.33	27.83 1.40 -12.68	26.95 1.78 -7.49	28.10 1.55 -12.05	30.67 1.97 -10.14	26.43 1.55 -9.79	21.58 1.33 -7.23	16.06 1.12 -3.65	16.01 0.99 -4.28

WARRENSBURG____ 23737	14.86 1.10 -1.75	13.67 0.94 -2.66	11.79 0.92 -1.08	10.63 0.82 -1.54	9.83 0.85 -0.06	17.36 0.61 -9.76	21.84 1.06 -9.65	24.51 0.86 -12.78	28.85 0.91 -15.44	31.76 0.82 -17.55	24.93 0.84 -11.03	25.09 0.79 -10.66	25.16 0.86 -10.71	25.89 0.83 -11.63	25.41 0.94 -10.76	26.96 0.92 -12.86	27.02 0.87 -12.41	26.80 1.17 -7.96	34.09 0.96 -18.63	35.47 1.22 -15.68	31.24 1.01 -15.15	25.10 0.90 -11.18	17.76 0.82 -5.65	18.03 0.67 -6.63
WATERSIDE____6 8 9 23538	13.62 1.21 -0.41	12.15 1.01 -1.07	11.16 0.97 -0.40	9.73 0.79 -0.67	9.37 0.87 0.42	13.96 0.61 -6.37	18.38 0.88 -6.37	20.32 0.98 -8.47	23.78 1.14 -10.15	26.30 1.30 -11.61	26.58 1.38 -12.12	26.69 1.46 -11.58	26.69 1.46 -11.64	27.38 1.44 -12.51	26.69 1.48 -11.51	28.13 1.40 -13.55	28.13 1.50 -12.88	27.16 1.89 -7.59	28.40 1.57 -12.33	30.85 1.91 -10.38	26.66 1.55 -10.02	21.49 1.42 -7.05	15.18 1.23 -2.66	15.49 1.07 -3.67
WDELAWARE____HYD 323627	13.52 0.25 -1.26	12.23 0.24 -1.92	10.77 0.21 -0.78	9.58 0.20 -1.11	9.16 0.20 -0.04	13.68 0.08 -6.62	17.92 0.24 -6.55	19.85 0.26 -8.72	23.20 0.25 -10.45	25.62 0.28 -11.95	25.39 0.34 -11.98	25.45 0.35 -11.46	25.48 0.38 -11.51	26.19 0.38 -12.38	25.48 0.38 -11.40	26.97 0.36 -13.43	26.93 0.40 -12.78	25.75 0.49 -7.58	27.85 0.65 -12.69	30.16 0.91 -10.69	26.06 0.66 -10.32	21.10 0.47 -7.61	15.47 0.33 -3.85	15.55 0.30 -4.51
WEST BABYLON____IC 23714	14.86 1.62 -1.24	13.14 1.19 -1.88	11.72 1.16 -0.76	10.28 0.92 -1.09	10.05 1.09 -0.04	14.04 0.61 -6.44	18.75 1.25 -6.37	20.72 1.38 -8.48	24.38 1.74 -10.15	26.92 1.91 -11.61	27.21 1.99 -12.15	29.94 2.09 -14.21	33.64 2.08 -17.97	32.20 2.06 -16.71	33.98 2.11 -18.17	40.18 2.02 -24.98	45.97 2.14 -30.07	52.27 2.74 -31.86	47.96 2.31 -31.15	50.60 2.93 -29.10	47.32 2.32 -29.92	37.28 2.03 -22.23	16.71 1.68 -3.74	16.52 1.40 -4.39
WEST CANADA____HYD 24049	12.06 0.16 0.10	10.04 0.12 0.15	9.85 0.12 0.06	8.29 0.10 0.09	9.02 0.11 0.00	6.20 0.06 0.84	10.39 0.09 0.83	9.81 0.11 1.16	11.55 0.12 1.07	11.99 0.13 1.54	15.53 0.13 -2.33	16.21 0.14 -2.43	16.15 0.12 -2.44	16.37 0.12 -2.82	16.52 0.12 -2.70	16.78 0.10 -3.49	17.49 0.11 -3.63	21.00 0.12 -3.20	13.01 0.12 1.61	17.35 0.15 1.36	13.87 0.11 1.31	12.13 0.08 0.97	10.87 0.07 0.49	10.22 0.05 0.57
WESTERN_NY_WIND 24143	12.05 -0.11 -0.16	10.21 -0.11 -0.24	9.81 -0.08 -0.10	8.38 -0.03 -0.14	8.90 -0.03 -0.01	8.12 0.30 -0.83	12.36 0.40 -0.82	12.32 0.38 -1.08	14.28 0.51 -1.28	15.36 0.50 -1.47	16.00 0.39 -2.53	19.75 0.45 -5.66	19.76 0.50 -5.66	19.76 0.47 -5.86	19.66 0.51 -5.45	17.57 0.43 -3.95	17.92 0.43 -3.74	19.77 0.60 -1.49	16.89 0.78 -1.60	20.88 0.96 -1.35	17.30 0.92 -1.30	14.55 0.57 -0.96	12.33 0.55 -0.49	11.74 0.43 -0.57
WESTOVER____LESR 323668	12.65 0.28 -0.37	10.86 0.22 -0.57	10.23 0.22 -0.23	8.79 0.19 -0.33	9.14 0.21 -0.01	9.12 0.24 -1.90	13.38 0.37 -1.88	13.83 0.39 -2.57	16.01 0.47 -3.04	17.40 0.50 -3.51	19.36 0.50 -5.80	20.47 0.55 -6.29	20.43 0.53 -6.31	20.65 0.52 -6.70	20.39 0.53 -6.16	20.12 0.51 -6.42	20.29 0.52 -6.01	21.60 0.65 -3.27	18.80 0.64 -3.66	22.44 0.80 -3.08	18.73 0.68 -2.97	15.75 0.53 -2.19	12.86 0.46 -1.11	12.45 0.41 -1.30
WETHRSFD_WT_PWR 323626	12.20 -0.01 -0.21	10.38 -0.01 -0.32	9.93 0.01 -0.13	8.49 0.03 -0.18	8.95 0.03 -0.01	8.35 0.29 -1.08	12.55 0.36 -1.07	12.66 0.40 -1.39	14.66 0.52 -1.64	15.85 0.56 -1.90	16.77 0.50 -3.20	23.55 0.57 -9.33	23.50 0.58 -9.32	23.59 0.56 -9.60	23.23 0.58 -8.95	12.69 0.55 1.05	11.72 0.55 2.59	20.20 0.64 -1.89	17.34 0.77 -2.07	21.16 0.85 -1.74	17.59 0.83 -1.68	14.86 0.60 -1.24	12.48 0.56 -0.63	11.95 0.47 -0.74
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.28 1.09 -1.18	12.76 0.90 -1.80	11.39 0.87 -0.73	10.03 0.72 -1.04	9.74 0.79 -0.04	13.71 0.55 -6.17	18.09 0.86 -6.11	19.94 0.95 -8.12	23.33 1.11 -9.73	25.75 1.23 -11.13	26.32 1.28 -11.96	26.42 1.35 -11.43	26.42 1.35 -11.49	27.12 1.34 -12.34	26.42 1.37 -11.35	27.86 1.32 -13.36	27.85 1.40 -12.70	26.94 1.78 -7.48	27.84 1.51 -11.82	30.43 1.91 -9.95	26.20 1.51 -9.61	21.43 1.31 -7.09	16.00 1.13 -3.59	15.92 0.98 -4.20
YORK____WARBASSE 23770	18.63 1.30 -5.33	17.01 1.08 -5.86	13.42 1.04 -2.59	12.31 0.84 -3.19	12.21 0.93 -2.37	14.40 0.64 -6.78	18.43 0.92 -6.37	20.36 1.02 -8.47	23.84 1.20 -10.15	26.35 1.35 -11.61	26.63 1.44 -12.12	26.74 1.51 -11.58	26.75 1.52 -11.64	27.45 1.50 -12.51	26.75 1.55 -11.51	28.19 1.46 -13.55	28.20 1.57 -12.88	27.25 1.98 -7.59	28.46 1.62 -12.33	30.95 2.01 -10.38	26.72 1.61 -10.02	23.58 1.48 -9.08	21.62 1.31 -9.02	19.74 1.14 -7.86