

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/06/2017

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	16.77	15.82	14.06	12.64	14.10	15.13	17.88	20.77	22.76	26.83	24.19	25.03	25.58	25.52	25.39	25.43	25.97	27.12	25.86	24.13	24.04	23.04	18.77	17.67
24138	0.96	0.73	0.69	0.52	0.52	0.99	1.73	1.67	2.63	2.53	2.94	3.05	3.14	3.17	3.11	3.11	3.23	3.37	3.16	2.94	2.88	2.71	2.17	0.81
	-7.56	-8.36	-6.64	-7.07	-8.53	-4.52	0.00	-5.67	-0.77	-5.55	-0.42	-0.02	-0.02	-0.02	-0.02	-0.51	-0.59	-0.01	0.00	0.00	0.00	-0.02	0.00	-0.95
74TH STREET_GT_1	16.77	15.83	14.07	12.64	14.11	15.13	17.88	20.79	22.78	26.85	24.19	25.05	25.58	25.52	25.39	25.43	25.97	27.15	25.89	24.13	24.04	23.06	18.79	17.67
24260	0.96	0.74	0.69	0.52	0.52	0.99	1.73	1.68	2.65	2.55	2.94	3.07	3.14	3.17	3.11	3.11	3.23	3.40	3.18	2.94	2.88	2.73	2.19	0.82
	-7.56	-8.36	-6.64	-7.07	-8.53	-4.52	0.00	-5.67	-0.77	-5.55	-0.42	-0.02	-0.02	-0.02	-0.02	-0.51	-0.59	-0.01	0.00	0.00	0.00	-0.02	0.00	-9.95
74TH STREET_GT_2	16.77	15.83	14.07	12.64	14.11	15.13	17.88	20.79	22.78	26.85	24.19	25.05	25.58	25.52	25.39	25.43	25.97	27.15	25.89	24.13	24.04	23.06	18.79	17.67
24261	0.96	0.74	0.69	0.52	0.52	0.99	1.73	1.68	2.65	2.55	2.94	3.07	3.14	3.17	3.11	3.11	3.23	3.40	3.18	2.94	2.88	2.73	2.19	0.82
	-7.56	-8.36	-6.64	-7.07	-8.53	-4.52	0.00	-5.67	-0.77	-5.55	-0.42	-0.02	-0.02	-0.02	-0.02	-0.51	-0.59	-0.01	0.00	0.00	0.00	-0.02	0.00	-9.95
ADK HUDSON___FALLS	18.91	18.36	16.07	14.85	16.81	16.32	17.28	21.43	20.73	20.45	22.39	23.72	24.28	24.17	23.24	24.01	24.38	25.37	24.21	22.61	22.48	21.78	17.68	19.81
24011	0.54	0.44	0.45	0.33	0.34	0.65	1.13	0.90	1.51	1.46	1.67	1.76	1.86	1.83	1.61	1.61	1.64	1.62	1.50	1.42	1.33	1.44	1.09	0.46
	-10.11	-11.18	-8.89	-9.46	-11.41	-6.05	0.00	-7.09	0.13	-0.24	0.11	0.00	0.00	0.00	0.14	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.45
ADK RESOURCE___RCVRY	18.89	18.30	16.03	14.80	16.74	16.33	17.40	21.49	20.92	20.68	22.56	23.89	24.44	24.32	23.45	24.22	24.58	25.61	24.41	22.82	22.71	21.98	17.84	19.78
23798	0.62	0.49	0.50	0.37	0.37	0.72	1.24	1.01	1.68	1.61	1.83	1.93	2.02	1.99	1.81	1.83	1.84	1.85	1.70	1.63	1.57	1.65	1.26	0.52
	-10.02	-11.08	-8.81	-9.37	-11.31	-6.00	0.00	-7.04	0.12	-0.32	0.10	0.00	0.00	0.00	0.13	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.36
ADK S GLENS___FALLS	18.91	18.36	16.07	14.85	16.81	16.32	17.28	21.43	20.73	20.45	22.39	23.72	24.28	24.17	23.24	24.01	24.38	25.37	24.21	22.61	22.48	21.78	17.68	19.81
24028	0.54	0.44	0.45	0.33	0.34	0.65	1.13	0.90	1.51	1.46	1.67	1.76	1.86	1.83	1.61	1.61	1.64	1.62	1.50	1.42	1.33	1.44	1.09	0.46
	-10.11	-11.18	-8.89	-9.46	-11.41	-6.05	0.00	-7.09	0.13	-0.24	0.11	0.00	0.00	0.00	0.14	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.45
ADK_NYS___DAM	18.77	18.27	15.99	14.78	16.73	16.24	17.14	21.25	20.45	19.95	22.07	23.39	23.95	23.83	23.01	23.81	24.22	25.27	24.12	22.50	22.40	21.62	17.56	19.68
23527	0.45	0.40	0.41	0.31	0.31	0.60	0.99	0.75	1.28	1.24	1.37	1.43	1.53	1.50	1.41	1.41	1.48	1.52	1.41	1.31	1.25	1.28	0.98	0.39
	-10.07	-11.13	-8.85	-9.42	-11.37	-6.02	0.00	-7.06	0.18	0.04	0.14	0.00	0.00	0.00	0.17	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.40
AIR_PRODUCTS___DRP	18.24	17.77	15.62	14.41	16.29	15.93	16.83	20.74	19.94	19.27	21.55	22.86	23.39	23.29	22.51	23.31	23.72	24.75	23.62	22.03	21.93	21.15	17.21	19.19
24190	0.26	0.29	0.35	0.26	0.26	0.50	0.68	0.43	0.79	0.79	0.87	0.90	0.96	0.96	0.94	0.93	0.98	1.00	0.91	0.85	0.78	0.81	0.63	0.22
	-9.72	-10.75	-8.54	-9.09	-10.97	-5.82	0.00	-6.87	0.21	0.26	0.15	0.00	0.00	0.00	0.19	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.07
ALBANY___1	18.24	17.77	15.62	14.41	16.29	15.93	16.83	20.74	19.94	19.27	21.55	22.86	23.39	23.29	22.51	23.31	23.72	24.75	23.62	22.03	21.93	21.15	17.21	19.19
23571	0.26	0.29	0.35	0.26	0.26	0.50	0.68	0.43	0.79	0.79	0.87	0.90	0.96	0.96	0.94	0.93	0.98	1.00	0.91	0.85	0.78	0.81	0.63	0.22
	-9.72	-10.75	-8.54	-9.09	-10.97	-5.82	0.00	-6.87	0.21	0.26	0.15	0.00	0.00	0.00	0.19	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.07
ALBANY___2	18.24	17.77	15.62	14.41	16.29	15.93	16.83	20.74	19.94	19.27	21.55	22.86	23.39	23.29	22.51	23.31	23.72	24.75	23.62	22.03	21.93	21.15	17.21	19.19
23572	0.26	0.29	0.35	0.26	0.26	0.50	0.68	0.43	0.79	0.79	0.87	0.90	0.96	0.96	0.94	0.93	0.98	1.00	0.91	0.85	0.78	0.81	0.63	0.22
	-9.72	-10.75	-8.54	-9.09	-10.97	-5.82	0.00	-6.87	0.21	0.26	0.15	0.00	0.00	0.00	0.19	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.07
ALBANY___3	18.24	17.77	15.62	14.41	16.29	15.93	16.83	20.74	19.94	19.27	21.55	22.86	23.39	23.29	22.51	23.31	23.72	24.75	23.62	22.03	21.93	21.15	17.21	19.19
23573	0.26	0.29	0.35	0.26	0.26	0.50	0.68	0.43	0.79	0.79	0.87	0.90	0.96	0.96	0.94	0.93	0.98	1.00	0.91	0.85	0.78	0.81	0.63	0.22
	-9.72	-10.75	-8.54	-9.09	-10.97	-5.82	0.00	-6.87	0.21	0.26	0.15	0.00	0.00	0.00	0.19	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.07
ALBANY___4	18.24	17.77	15.62	14.41	16.29	15.93	16.83	20.74	19.94	19.27	21.55	22.86	23.39	23.29	22.51	23.31	23.72	24.75	23.62	22.03	21.93	21.15	17.21	19.19
23574	0.26	0.29	0.35	0.26	0.26	0.50	0.68	0.43	0.79	0.79	0.87	0.90	0.96	0.96	0.94	0.93	0.98	1.00	0.91	0.85	0.78	0.81	0.63	0.22
	-9.72	-10.75	-8.54	-9.09	-10.97	-5.82	0.00	-6.87	0.21	0.26	0.15	0.00	0.00	0.00	0.19	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.07

ALBANY___LFGE 323615	18.51 0.35 -9.90	18.03 0.35 -10.95	15.82 0.39 -8.70	14.61 0.29 -9.26	16.53 0.29 -11.18	16.10 0.56 -5.92	16.98 0.82 0.00	20.99 0.58 -6.98	20.18 1.03 0.20	19.57 1.01 0.19	21.81 1.12 0.15	23.14 1.18 0.00	23.68 1.25 0.00	23.58 1.25 0.00	22.80 1.22 0.18	23.61 1.22 -0.66	23.99 1.25 0.00	25.03 1.28 0.00	23.89 1.18 0.00	22.29 1.10 0.00	22.16 1.02 0.00	21.39 1.06 0.00	17.39 0.81 0.00	19.44 0.30 -12.24
ALCOA_RYNLDS___DRP 24188	7.80 -0.45 0.00	6.38 -0.36 0.00	6.38 -0.35 0.00	4.79 -0.26 0.00	4.79 -0.26 0.00	9.11 -0.51 0.00	15.15 -1.00 0.00	12.65 -0.79 0.00	18.04 -1.32 0.00	17.47 -1.28 0.00	19.33 -1.50 0.00	20.42 -1.54 0.00	20.79 -1.64 0.00	20.66 -1.68 0.00	20.13 -1.63 0.00	20.08 -1.65 0.00	21.06 -1.68 0.00	21.99 -1.76 0.00	21.10 -1.61 0.00	19.83 -1.36 0.00	19.90 -1.25 0.00	19.10 -1.24 0.00	15.64 -0.94 0.00	6.58 -0.32 0.00
ALCOA___DSASP 323711	7.80 -0.45 0.00	6.38 -0.36 0.00	6.38 -0.35 0.00	4.79 -0.26 0.00	4.79 -0.26 0.00	9.11 -0.51 0.00	15.15 -1.00 0.00	12.65 -0.79 0.00	18.04 -1.32 0.00	17.47 -1.28 0.00	19.33 -1.50 0.00	20.42 -1.54 0.00	20.79 -1.64 0.00	20.66 -1.68 0.00	20.13 -1.63 0.00	20.08 -1.65 0.00	21.06 -1.68 0.00	21.99 -1.76 0.00	21.10 -1.61 0.00	19.83 -1.36 0.00	19.90 -1.25 0.00	19.10 -1.24 0.00	15.64 -0.94 0.00	6.58 -0.32 0.00
ALLEGHENY___COGEN 23514	9.63 0.09 -1.29	8.25 0.09 -1.42	7.97 0.11 -1.13	6.32 0.07 -1.21	6.59 0.08 -1.45	10.57 0.18 -0.77	16.70 0.55 0.00	15.30 0.62 -1.25	24.69 0.75 -4.58	25.03 0.71 -5.57	25.78 0.83 -4.11	29.43 0.94 -6.53	30.08 0.94 -6.72	30.37 0.92 -7.12	28.90 0.85 -6.29	26.49 0.87 -3.88	27.17 0.93 -3.50	27.93 0.95 -3.22	24.24 0.98 -0.56	21.86 0.68 0.00	21.83 0.68 0.00	20.93 0.59 0.00	16.93 0.35 0.00	9.26 0.17 -2.19
ALTONA_WT_PWR 323606	7.87 -0.38 0.00	6.44 -0.30 0.00	6.44 -0.29 0.00	4.84 -0.21 0.00	4.84 -0.22 0.00	9.19 -0.42 0.00	15.35 -0.81 0.00	12.83 -0.60 0.00	18.31 -1.05 0.00	17.77 -0.98 0.00	19.64 -1.19 0.00	20.77 -1.19 0.00	21.12 -1.30 0.00	20.99 -1.34 0.00	20.48 -1.28 0.00	20.45 -1.28 0.00	21.49 -1.25 0.00	22.49 -1.26 0.00	21.66 -1.04 0.00	20.40 -0.78 0.00	20.52 -0.63 0.00	19.67 -0.67 0.00	16.08 -0.50 0.00	6.74 -0.16 0.00
AMERICAN_REF_FUEL 24010	9.15 -0.27 -1.17	7.86 -0.18 -1.30	7.60 -0.16 -1.03	6.02 -0.13 -1.10	6.25 -0.13 -1.33	10.03 -0.29 -0.70	15.85 -0.31 0.00	14.31 -0.27 -1.14	32.68 -0.50 -13.82	32.73 -0.51 -14.49	32.85 -0.54 -12.56	41.70 -0.53 -20.27	42.74 -0.54 -20.86	43.93 -0.52 -22.13	40.53 -0.52 -19.29	32.95 -0.50 -11.72	33.05 -0.50 -10.81	33.17 -0.55 -9.96	23.99 -0.45 -1.74	20.47 -0.72 0.00	20.43 -0.72 0.00	19.61 -0.73 0.00	15.89 -0.70 0.00	8.70 -0.19 -2.00
ARTHUR_KILL_GT_1 23520	16.76 0.94 -7.57	15.85 0.75 -8.36	14.07 0.70 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.08 0.94 -4.52	17.77 1.62 0.00	20.70 1.58 -5.68	22.62 2.50 -0.76	26.71 2.42 -5.55	24.05 2.81 -0.41	25.34 2.92 -0.46	25.70 3.01 -0.27	25.72 3.04 -0.35	25.64 2.98 -0.89	25.63 3.00 -0.90	26.78 3.12 -0.93	27.62 3.28 -0.59	25.76 3.06 0.01	24.04 2.86 0.01	23.95 2.79 -0.01	23.04 2.71 0.00	18.82 2.22 -0.02	17.68 0.83 -9.95
ARTHUR_KILL_2 23512	16.76 0.94 -7.57	15.85 0.75 -8.36	14.07 0.70 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.08 0.94 -4.52	17.77 1.62 0.00	20.70 1.58 -5.68	22.62 2.50 -0.76	26.71 2.42 -5.55	24.05 2.81 -0.41	25.34 2.92 -0.46	25.70 3.01 -0.27	25.72 3.04 -0.35	25.64 2.98 -0.89	25.63 3.00 -0.90	26.78 3.12 -0.93	27.62 3.28 -0.59	25.76 3.06 0.01	24.04 2.86 0.01	23.95 2.79 -0.01	23.04 2.71 0.00	18.82 2.22 -0.02	17.68 0.83 -9.95
ARTHUR_KILL_3 23513	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.81 2.51 -5.55	24.19 2.94 -0.42	25.48 3.05 -0.47	25.82 3.12 -0.28	25.86 3.17 -0.36	25.78 3.11 -0.90	25.75 3.11 -0.91	26.88 3.21 -0.94	27.70 3.35 -0.60	25.84 3.13 0.00	24.15 2.97 0.00	24.06 2.90 -0.02	23.06 2.73 0.00	18.79 2.19 -0.02	17.67 0.81 -9.95
ASHOKAN____ 23654	17.25 0.73 -8.28	16.47 0.59 -9.15	14.57 0.57 -7.27	13.22 0.42 -7.74	14.83 0.44 -9.34	15.35 0.79 -4.95	17.48 1.32 0.00	20.59 1.08 -6.07	21.86 1.95 -0.55	24.91 1.91 -4.25	23.02 1.92 -0.28	23.94 1.98 0.00	24.44 2.02 0.00	24.32 1.99 0.00	24.04 1.94 -0.34	24.29 1.96 -0.60	24.79 2.05 0.00	25.98 2.23 0.00	24.91 2.20 0.00	23.20 2.01 0.00	22.99 1.84 0.00	22.10 1.77 0.00	18.02 1.44 0.00	18.15 0.59 -10.66
ASTORIA_EAST_ENERGY_CC1 323581	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.50 -8.53	15.08 0.95 -4.51	17.82 1.68 0.01	20.78 1.68 -5.66	22.75 2.63 -0.76	26.82 2.53 -5.55	24.20 2.96 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.54 3.19 -0.01	25.43 3.15 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.04 3.30 0.01	25.79 3.09 0.01	24.04 2.86 0.01	23.95 2.79 -0.01	22.95 2.62 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_EAST_ENERGY_CC2 323582	16.80 0.98 -7.57	15.84 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.50 -8.53	15.08 0.95 -4.51	17.82 1.68 0.01	20.78 1.68 -5.66	22.75 2.63 -0.76	26.82 2.53 -5.55	24.20 2.96 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.54 3.19 -0.01	25.43 3.15 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.04 3.30 0.01	25.79 3.09 0.01	24.04 2.86 0.01	23.95 2.79 -0.01	22.95 2.62 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT2_1 24094	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT2_2 24095	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT2_3 24096	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95

ASTORIA_GT2_4 24097	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT3_1 24098	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT3_2 24099	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT3_3 24100	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT3_4 24101	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT4_1 24102	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT4_2 24103	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT4_3 24104	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT4_4 24105	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT_1 23523	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT_10 24110	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.84 2.71 -7.77	26.90 2.59 -5.56	24.26 3.00 -0.43	26.68 3.12 -1.61	26.55 3.18 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.93 3.22 0.00	24.19 3.01 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
ASTORIA_GT_11 24225	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.84 2.71 -7.77	26.90 2.59 -5.56	24.26 3.00 -0.43	26.68 3.12 -1.61	26.55 3.18 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.93 3.22 0.00	24.19 3.01 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
ASTORIA_GT_12 24226	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.84 2.71 -7.77	26.90 2.59 -5.56	24.26 3.00 -0.43	26.68 3.12 -1.61	26.55 3.18 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.93 3.22 0.00	24.19 3.01 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
ASTORIA_GT_13 24227	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.84 2.71 -7.77	26.90 2.59 -5.56	24.26 3.00 -0.43	26.68 3.12 -1.61	26.55 3.18 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.93 3.22 0.00	24.19 3.01 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
ASTORIA_GT_5 24106	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95

ASTORIA_GT_7 24107	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA_GT_8 24108	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA___2 24149	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA___3 23516	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.84 2.71 -7.77	26.90 2.59 -5.56	24.26 3.00 -0.43	26.68 3.12 -1.61	26.55 3.18 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.93 3.22 0.00	24.19 3.01 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
ASTORIA___4 23517	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.08 0.95 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.77 2.65 -0.76	26.82 2.53 -5.55	24.22 2.98 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.56 3.22 -0.01	25.45 3.18 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.79 3.09 0.01	24.06 2.88 0.01	23.95 2.79 -0.01	22.97 2.64 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
ASTORIA___5 23518	16.82 1.00 -7.57	15.85 0.76 -8.36	14.08 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.84 2.71 -7.77	26.90 2.59 -5.56	24.26 3.00 -0.43	26.68 3.12 -1.61	26.55 3.18 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.93 3.22 0.00	24.19 3.01 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
AST_ENERGY_2_CC3 323677	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.76 1.65 -5.67	22.70 2.57 -0.77	26.78 2.47 -5.55	24.10 2.85 -0.42	24.96 2.99 -0.02	25.49 3.05 -0.02	25.43 3.08 -0.02	25.30 3.02 -0.51	25.36 3.04 -0.59	25.91 3.16 -0.01	27.05 3.30 0.00	25.80 3.09 0.00	24.07 2.88 0.00	24.00 2.83 -0.02	23.00 2.66 0.00	18.75 2.15 -0.02	17.67 0.81 -9.95
AST_ENERGY_2_CC4 323678	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.76 1.65 -5.67	22.70 2.57 -0.77	26.78 2.47 -5.55	24.10 2.85 -0.42	24.96 2.99 -0.02	25.49 3.05 -0.02	25.43 3.08 -0.02	25.30 3.02 -0.51	25.36 3.04 -0.59	25.91 3.16 -0.01	27.05 3.30 0.00	25.80 3.09 0.00	24.07 2.88 0.00	24.00 2.83 -0.02	23.00 2.66 0.00	18.75 2.15 -0.02	17.67 0.81 -9.95
ATHENS_STG_1 23668	17.22 0.56 -8.41	16.48 0.44 -9.30	14.55 0.43 -7.39	13.24 0.32 -7.87	14.87 0.32 -9.49	15.26 0.62 -5.03	17.19 1.03 0.00	20.60 0.99 -6.17	21.97 1.59 -1.03	27.48 1.54 -7.20	23.08 1.71 -0.54	23.72 1.76 0.00	24.24 1.82 0.00	24.17 1.83 0.00	24.22 1.79 -0.67	24.17 1.80 -0.63	24.60 1.86 0.00	25.70 1.95 0.00	24.53 1.82 0.00	22.88 1.70 0.00	22.80 1.65 0.00	21.90 1.57 0.00	17.86 1.28 0.00	18.21 0.48 -10.83
ATHENS_STG_2 23670	17.22 0.56 -8.41	16.48 0.44 -9.30	14.55 0.43 -7.39	13.24 0.32 -7.87	14.87 0.32 -9.49	15.26 0.62 -5.03	17.19 1.03 0.00	20.60 0.99 -6.17	21.97 1.59 -1.03	27.48 1.54 -7.20	23.08 1.71 -0.54	23.72 1.76 0.00	24.24 1.82 0.00	24.17 1.83 0.00	24.22 1.79 -0.67	24.17 1.80 -0.63	24.60 1.86 0.00	25.70 1.95 0.00	24.53 1.82 0.00	22.88 1.70 0.00	22.80 1.65 0.00	21.90 1.57 0.00	17.86 1.28 0.00	18.21 0.48 -10.83
ATHENS_STG_3 23677	17.22 0.56 -8.41	16.48 0.44 -9.30	14.55 0.43 -7.39	13.24 0.32 -7.87	14.87 0.32 -9.49	15.26 0.62 -5.03	17.19 1.03 0.00	20.60 0.99 -6.17	21.97 1.59 -1.03	27.48 1.54 -7.20	23.08 1.71 -0.54	23.72 1.76 0.00	24.24 1.82 0.00	24.17 1.83 0.00	24.22 1.79 -0.67	24.17 1.80 -0.63	24.60 1.86 0.00	25.70 1.95 0.00	24.53 1.82 0.00	22.88 1.70 0.00	22.80 1.65 0.00	21.90 1.57 0.00	17.86 1.28 0.00	18.21 0.48 -10.83
AUBURN___LFGE 323710	9.40 0.19 -0.96	7.95 0.16 -1.06	7.73 0.15 -0.85	6.05 0.10 -0.90	6.25 0.11 -1.09	10.46 0.27 -0.58	16.75 0.60 0.00	14.96 0.59 -0.93	20.32 0.83 -0.13	20.50 0.81 -0.95	21.82 0.92 -0.07	22.95 0.99 0.00	23.45 1.03 0.00	23.36 1.03 0.00	22.83 0.98 -0.09	22.78 0.96 -0.10	23.72 0.98 0.00	24.80 1.04 0.00	23.71 1.00 0.00	21.99 0.80 0.00	21.95 0.80 0.00	21.05 0.71 0.00	17.06 0.48 0.00	8.77 0.23 -1.64
BABYLON_RES_REC 323704	18.57 1.17 -9.15	17.38 0.89 -9.75	15.74 0.83 -8.18	14.39 0.62 -8.72	14.21 0.62 -8.53	16.79 1.20 -5.97	19.44 2.07 -1.22	22.16 1.95 -6.78	24.09 3.02 -1.72	27.82 2.89 -6.19	24.87 3.29 -0.75	25.67 3.42 -0.28	26.33 3.52 -0.38	26.38 3.55 -0.49	26.30 3.51 -1.02	29.13 3.50 -3.90	27.08 3.71 -0.63	28.01 3.82 -0.43	26.90 3.61 -0.58	25.37 3.39 -0.80	26.55 3.28 -2.13	24.41 3.13 -0.94	21.73 2.55 -2.60	19.45 0.98 -11.56
BARRETT_IC_1 23704	37.47 1.11 -28.12	34.01 0.86 -26.41	34.01 0.83 -26.45	34.01 0.62 -28.34	14.29 0.62 -8.61	34.01 1.19 -23.20	34.01 2.04 -15.82	35.37 1.91 -20.02	35.37 2.96 -13.05	35.37 2.85 -13.77	29.01 3.17 -5.01	29.01 3.32 -3.73	30.83 3.39 -5.02	32.21 3.42 -6.46	32.46 3.33 -7.36	68.56 3.33 -43.50	33.56 3.45 -7.37	32.96 3.59 -5.62	33.66 3.38 -7.57	34.68 3.16 -10.34	33.91 3.05 -9.72	35.31 2.93 -12.04	52.55 2.44 -33.53	38.64 0.94 -30.80
BARRETT_IC_10 23701	37.47 1.11 -28.12	34.01 0.86 -26.42	34.01 0.83 -26.46	34.02 0.62 -28.34	14.29 0.62 -8.61	34.01 1.19 -23.21	34.01 2.04 -15.83	35.37 1.91 -20.03	35.37 2.96 -13.05	35.37 2.85 -13.78	29.01 3.17 -5.01	29.01 3.32 -3.74	30.83 3.39 -5.02	32.21 3.42 -6.46	32.46 3.33 -7.37	68.57 3.33 -43.51	33.56 3.45 -7.37	32.96 3.59 -5.62	33.67 3.38 -7.57	34.69 3.16 -10.34	33.91 3.05 -9.72	35.31 2.93 -12.04	52.56 2.44 -33.54	38.65 0.94 -30.81

BARRETT_IC_11 23702	37.47 1.11 -28.12	34.01 0.86 -26.42	34.01 0.83 -26.46	34.02 0.62 -28.34	14.29 0.62 -8.61	34.01 1.19 -23.21	34.01 2.04 -15.83	35.37 1.91 -20.03	35.37 2.96 -13.05	35.37 2.85 -13.78	29.01 3.17 -5.01	29.01 3.32 -3.74	30.83 3.39 -5.02	32.21 3.42 -6.46	32.46 3.33 -7.37	68.57 3.33 -43.51	33.56 3.45 -7.37	32.96 3.59 -5.62	33.67 3.38 -7.57	34.69 3.16 -10.34	33.91 3.05 -9.72	35.31 2.93 -12.04	52.56 2.44 -33.54	38.65 0.94 -30.81
BARRETT_IC_12 23703	37.47 1.11 -28.12	34.01 0.86 -26.42	34.01 0.83 -26.46	34.02 0.62 -28.34	14.29 0.62 -8.61	34.01 1.19 -23.21	34.01 2.04 -15.83	35.37 1.91 -20.03	35.37 2.96 -13.05	35.37 2.85 -13.78	29.01 3.17 -5.01	29.01 3.32 -3.74	30.83 3.39 -5.02	32.21 3.42 -6.46	32.46 3.33 -7.37	68.57 3.33 -43.51	33.56 3.45 -7.37	32.96 3.59 -5.62	33.67 3.38 -7.57	34.69 3.16 -10.34	33.91 3.05 -9.72	35.31 2.93 -12.04	52.56 2.44 -33.54	38.65 0.94 -30.81
BARRETT_IC_2 23705	37.47 1.11 -28.12	34.01 0.86 -26.41	34.01 0.83 -26.45	34.01 0.62 -28.34	14.29 0.62 -8.61	34.01 1.19 -23.20	34.01 2.04 -15.82	35.37 1.91 -20.02	35.37 2.96 -13.05	35.37 2.85 -13.77	29.01 3.17 -5.01	29.01 3.32 -3.73	30.83 3.39 -5.02	32.21 3.42 -6.46	32.46 3.33 -7.36	68.56 3.33 -43.50	33.56 3.45 -7.37	32.96 3.59 -5.62	33.66 3.38 -7.57	34.68 3.16 -10.34	33.91 3.05 -9.72	35.31 2.93 -12.04	52.55 2.44 -33.53	38.64 0.94 -30.80
BARRETT_IC_3 23706	37.47 1.11 -28.12	34.01 0.86 -26.41	34.01 0.83 -26.45	34.01 0.62 -28.34	14.29 0.62 -8.61	34.01 1.19 -23.20	34.01 2.04 -15.82	35.37 1.91 -20.02	35.37 2.96 -13.05	35.37 2.85 -13.77	29.01 3.17 -5.01	29.01 3.32 -3.73	30.83 3.39 -5.02	32.21 3.42 -6.46	32.46 3.33 -7.36	68.56 3.33 -43.50	33.56 3.45 -7.37	32.96 3.59 -5.62	33.66 3.38 -7.57	34.68 3.16 -10.34	33.91 3.05 -9.72	35.31 2.93 -12.04	52.55 2.44 -33.53	38.64 0.94 -30.80
BARRETT_IC_4 23707	37.47 1.11 -28.12	34.01 0.86 -26.41	34.01 0.83 -26.45	34.01 0.62 -28.34	14.29 0.62 -8.61	34.01 1.19 -23.20	34.01 2.04 -15.82	35.37 1.91 -20.02	35.37 2.96 -13.05	35.37 2.85 -13.77	29.01 3.17 -5.01	29.01 3.32 -3.73	30.83 3.39 -5.02	32.21 3.42 -6.46	32.46 3.33 -7.36	68.56 3.33 -43.50	33.56 3.45 -7.37	32.96 3.59 -5.62	33.66 3.38 -7.57	34.68 3.16 -10.34	33.91 3.05 -9.72	35.31 2.93 -12.04	52.55 2.44 -33.53	38.64 0.94 -30.80
BARRETT_IC_5 23708	37.47 1.11 -28.12	34.01 0.86 -26.41	34.01 0.83 -26.45	34.01 0.62 -28.34	14.29 0.62 -8.61	34.01 1.19 -23.20	34.01 2.04 -15.82	35.37 1.91 -20.02	35.37 2.96 -13.05	35.37 2.85 -13.77	29.01 3.17 -5.01	29.01 3.32 -3.73	30.83 3.39 -5.02	32.21 3.42 -6.46	32.46 3.33 -7.36	68.56 3.33 -43.50	33.56 3.45 -7.37	32.96 3.59 -5.62	33.66 3.38 -7.57	34.68 3.16 -10.34	33.91 3.05 -9.72	35.31 2.93 -12.04	52.55 2.44 -33.53	38.64 0.94 -30.80
BARRETT_IC_6 23709	37.47 1.11 -28.12	34.01 0.86 -26.41	34.01 0.83 -26.45	34.01 0.62 -28.34	14.29 0.62 -8.61	34.01 1.19 -23.20	34.01 2.04 -15.82	35.37 1.91 -20.02	35.37 2.96 -13.05	35.37 2.85 -13.77	29.01 3.17 -5.01	29.01 3.32 -3.73	30.83 3.39 -5.02	32.21 3.42 -6.46	32.46 3.33 -7.36	68.56 3.33 -43.50	33.56 3.45 -7.37	32.96 3.59 -5.62	33.66 3.38 -7.57	34.68 3.16 -10.34	33.91 3.05 -9.72	35.31 2.93 -12.04	52.55 2.44 -33.53	

BAYONEEC___CTG4 323685	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.83 2.53 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.12 3.37 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.79 2.19 -0.02	17.67 0.81 -9.95
BAYONEEC___CTG5 323686	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.83 2.53 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.12 3.37 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.79 2.19 -0.02	17.67 0.81 -9.95
BAYONEEC___CTG6 323687	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.83 2.53 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.12 3.37 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.79 2.19 -0.02	17.67 0.81 -9.95
BAYONEEC___CTG7 323688	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.83 2.53 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.12 3.37 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.79 2.19 -0.02	17.67 0.81 -9.95
BAYONEEC___CTG8 323689	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.83 2.53 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.12 3.37 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.79 2.19 -0.02	17.67 0.81 -9.95
BEACON___LESR 323632	18.34 0.41 -9.68	17.83 0.39 -10.70	15.67 0.43 -8.51	14.43 0.32 -9.06	16.31 0.32 -10.93	16.02 0.62 -5.79	17.09 0.94 0.00	20.98 0.68 -6.85	20.35 1.18 0.19	19.80 1.16 0.11	21.99 1.29 0.14	23.30 1.34 0.00	23.86 1.44 0.00	23.76 1.43 0.00	22.97 1.37 0.17	23.77 1.39 -0.65	24.20 1.46 0.00	25.25 1.50 0.00	24.09 1.39 0.00	22.48 1.29 0.00	22.35 1.20 0.00	21.56 1.22 0.00	17.53 0.94 0.00	19.28 0.35 -12.03
BEAVER RIVER___HYD 24048	8.23 -0.17 -0.15	6.75 -0.15 -0.17	6.71 -0.15 -0.13	5.07 -0.12 -0.14	5.12 -0.11 -0.17	9.53 -0.17 -0.09	15.83 -0.32 0.00	13.43 -0.22 -0.20	18.98 -0.41 -0.03	18.53 -0.41 -0.19	20.41 -0.44 -0.01	21.50 -0.46 0.00	21.97 -0.45 0.00	21.84 -0.49 0.00	21.28 -0.50 -0.02	21.21 -0.54 -0.02	22.19 -0.55 0.00	23.18 -0.57 0.00	22.19 -0.52 0.00	20.66 -0.53 0.00	20.68 -0.47 0.00	19.95 -0.39 0.00	16.22 -0.36 0.00	7.11 -0.15 -0.36
BEEBEE_GT_13 23619	9.07 -0.08 -0.91	7.68 -0.05 -1.00	7.49 -0.04 -0.80	5.86 -0.04 -0.85	6.05 -0.04 -1.02	10.11 -0.05 -0.54	16.22 0.06 0.00	14.47 0.16 -0.87	19.56 0.08 -0.12	19.71 0.08 -0.88	21.00 0.10 -0.06	22.13 0.17 0.00	22.58 0.16 0.00	22.49 0.16 0.00	21.98 0.13 -0.08	21.95 0.13 -0.09	22.90 0.16 0.00	23.90 0.14 0.00	22.93 0.23 0.00	21.16 -0.02 0.00	21.11 -0.04 0.00	20.26 -0.08 0.00	16.47 -0.12 0.00	8.42 -0.02 -1.54
BETHLEHEM___GRP 23843	18.24 0.26 -9.72	17.77 0.29 -10.75	15.62 0.35 -8.54	14.41 0.26 -9.09	16.29 0.26 -10.97	15.93 0.50 -5.82	16.83 0.68 0.00	20.74 0.43 -6.87	19.94 0.79 0.21	19.27 0.79 0.26	21.55 0.87 0.15	22.86 0.90 0.00	23.39 0.96 0.00	23.29 0.96 0.00	22.51 0.94 0.19	23.31 0.93 -0.65	23.72 0.98 0.00	24.75 1.00 0.00	23.62 0.91 0.00	22.03 0.85 0.00	21.93 0.78 0.00	21.15 0.81 0.00	17.21 0.63 0.00	19.19 0.22 -12.07
BETHLEHEM___GS1 323560	18.24 0.26 -9.72	17.77 0.29 -10.75	15.62 0.35 -8.54	14.41 0.26 -9.09	16.29 0.26 -10.97	15.93 0.50 -5.82	16.83 0.68 0.00	20.74 0.43 -6.87	19.94 0.79 0.21	19.27 0.79 0.26	21.55 0.87 0.15	22.86 0.90 0.00	23.39 0.96 0.00	23.29 0.96 0.00	22.51 0.94 0.19	23.31 0.93 -0.65	23.72 0.98 0.00	24.75 1.00 0.00	23.62 0.91 0.00	22.03 0.85 0.00	21.93 0.78 0.00	21.15 0.81 0.00	17.21 0.63 0.00	19.19 0.22 -12.07
BETHLEHEM___GS2 323561	18.24 0.26 -9.72	17.77 0.29 -10.75	15.62 0.35 -8.54	14.41 0.26 -9.09	16.29 0.26 -10.97	15.93 0.50 -5.82	16.83 0.68 0.00	20.74 0.43 -6.87	19.94 0.79 0.21	19.27 0.79 0.26	21.55 0.87 0.15	22.86 0.90 0.00	23.39 0.96 0.00	23.29 0.96 0.00	22.51 0.94 0.19	23.31 0.93 -0.65	23.72 0.98 0.00	24.75 1.00 0.00	23.62 0.91 0.00	22.03 0.85 0.00	21.93 0.78 0.00	21.15 0.81 0.00	17.21 0.63 0.00	19.19 0.22 -12.07
BETHLEHEM___GS3 323562	18.24 0.26 -9.72	17.77 0.29 -10.75	15.62 0.35 -8.54	14.41 0.26 -9.09	16.29 0.26 -10.97	15.93 0.50 -5.82	16.83 0.68 0.00	20.74 0.43 -6.87	19.94 0.79 0.21	19.27 0.79 0.26	21.55 0.87 0.15	22.86 0.90 0.00	23.39 0.96 0.00	23.29 0.96 0.00	22.51 0.94 0.19	23.31 0.93 -0.65	23.72 0.98 0.00	24.75 1.00 0.00	23.62 0.91 0.00	22.03 0.85 0.00	21.93 0.78 0.00	21.15 0.81 0.00	17.21 0.63 0.00	19.19 0.22 -12.07
BETHLEHEM___STEEL 23779	9.47 -0.03 -1.25	8.14 0.01 -1.39	7.86 0.03 -1.10	6.23 0.01 -1.17	6.48 0.01 -1.42	10.38 0.01 -0.75	16.38 0.23 0.00	14.99 0.34 -1.21	38.56 0.46 -18.74	38.53 0.43 -19.36	38.40 0.52 -17.04	50.07 0.57 -27.54	51.37 0.61 -28.35	52.99 0.60 -30.05	48.50 0.56 -26.17	38.31 0.56 -16.02	38.15 0.59 -14.82	37.99 0.59 -13.65	25.73 0.66 -2.37	21.50 0.32 0.00	21.47 0.32 0.00	20.58 0.24 0.00	16.63 0.05 0.00	9.09 0.05 -2.13
BETHPAGE_CC_5 323564	18.85 1.15 -9.44	17.64 0.89 -10.01	16.03 0.84 -8.46	14.70 0.63 -9.02	14.22 0.63 -8.53	17.06 1.21 -6.23	19.65 2.05 -1.45	22.35 1.94 -6.98	24.23 2.98 -1.89	27.90 2.85 -6.30	24.88 3.23 -0.82	25.65 3.36 -0.34	26.33 3.45 -0.45	26.43 3.51 -0.59	26.35 3.46 -1.12	29.70 3.46 -4.51	27.16 3.68 -0.73	28.09 3.82 -0.51	26.98 3.59 -0.69	25.50 3.37 -0.94	26.65 3.26 -2.24	24.56 3.11 -1.11	22.19 2.54 -3.07	19.74 0.97 -11.86
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.53 0.01 -1.27	8.19 0.05 -1.41	7.91 0.06 -1.12	6.27 0.03 -1.19	6.53 0.04 -1.44	10.43 0.06 -0.76	16.46 0.31 0.00	15.11 0.44 -1.23	38.01 0.62 -18.04	38.02 0.58 -18.69	37.92 0.69 -16.41	49.23 0.77 -26.50	50.48 0.78 -27.28	52.05 0.80 -28.91	47.71 0.76 -25.18	37.83 0.78 -15.32	37.72 0.82 -14.16	37.62 0.83 -13.04	25.82 0.84 -2.28	21.67 0.49 0.00	21.64 0.49 0.00	20.76 0.43 0.00	16.76 0.18 0.00	9.16 0.10 -2.16

BINGHAMTON___COGEN 23790	10.96 0.21 -2.50	9.68 0.18 -2.76	9.11 0.18 -2.20	7.51 0.13 -2.34	8.01 0.13 -2.82	11.38 0.27 -1.49	16.70 0.55 0.00	16.54 0.67 -2.44	22.53 0.97 -2.20	23.99 0.92 -4.32	23.79 1.08 -1.88	25.83 1.12 -2.75	26.39 1.14 -2.83	26.46 1.16 -2.96	25.69 1.13 -2.79	24.68 1.15 -1.80	25.36 1.18 -1.44	26.31 1.23 -1.33	24.10 1.16 -0.24	22.20 1.02 0.00	22.16 1.02 0.00	21.27 0.94 0.00	17.28 0.70 0.00	11.46 0.28 -4.28
BLACK RIVER___HYD 24047	8.37 -0.18 -0.30	6.90 -0.17 -0.33	6.84 -0.15 -0.26	5.20 -0.13 -0.28	5.27 -0.12 -0.34	9.62 -0.17 -0.18	15.86 -0.29 0.00	13.59 -0.18 -0.33	19.07 -0.33 -0.04	18.73 -0.34 -0.32	20.52 -0.33 -0.02	21.61 -0.35 0.00	22.09 -0.34 0.00	21.93 -0.40 0.00	21.40 -0.39 -0.03	21.33 -0.43 -0.03	22.31 -0.43 0.00	23.30 -0.45 0.00	22.28 -0.43 0.00	20.72 -0.47 0.00	20.75 -0.40 0.00	19.99 -0.35 0.00	16.23 -0.35 0.00	7.32 -0.16 -0.58
BLISS_WT_PWR 323608	9.71 0.12 -1.34	8.36 0.13 -1.49	8.06 0.15 -1.18	6.41 0.10 -1.26	6.68 0.11 -1.52	10.63 0.21 -0.80	16.75 0.60 0.00	15.49 0.75 -1.30	36.18 1.08 -15.74	36.27 1.01 -16.51	36.32 1.19 -14.30	46.31 1.27 -23.07	47.47 1.30 -23.75	48.74 1.32 -25.09	44.90 1.26 -21.88	36.32 1.28 -13.30	36.34 1.32 -12.28	36.39 1.33 -11.31	25.98 1.29 -1.98	22.12 0.93 0.00	22.08 0.93 0.00	21.17 0.83 0.00	17.08 0.50 0.00	9.39 0.21 -2.29
BLUE_CIRC_CHEM_DRP 24182	18.21 0.38 -9.58	17.67 0.34 -10.59	15.51 0.36 -8.42	14.29 0.27 -8.96	16.14 0.27 -10.81	15.87 0.52 -5.73	16.94 0.79 0.00	20.87 0.63 -6.80	20.26 1.08 0.18	19.72 1.05 0.08	21.86 1.17 0.13	23.17 1.21 0.00	23.70 1.28 0.00	23.61 1.27 0.00	22.84 1.24 0.17	23.63 1.26 -0.64	24.03 1.30 0.00	25.11 1.35 0.00	23.96 1.25 0.00	22.35 1.16 0.00	22.25 1.10 0.00	21.43 1.10 0.00	17.46 0.88 0.00	19.16 0.32 -11.93
BOC_GAS_DRP 24189	18.33 0.39 -9.70	17.79 0.34 -10.72	15.59 0.34 -8.52	14.38 0.26 -9.07	16.26 0.26 -10.94	15.91 0.49 -5.80	16.93 0.78 0.00	20.96 0.66 -6.86	20.19 1.10 0.27	19.20 1.07 0.62	21.83 1.19 0.18	23.19 1.23 0.00	23.70 1.28 0.00	23.63 1.29 0.00	22.80 1.26 0.23	23.64 1.26 -0.64	24.06 1.32 0.00	25.13 1.38 0.00	23.98 1.27 0.00	22.37 1.19 0.00	22.27 1.12 0.00	21.45 1.12 0.00	17.48 0.89 0.00	19.28 0.33 -12.05
BORALEX_4TH_BRANCH 23824	18.77 0.45 -10.07	18.27 0.40 -11.13	15.99 0.41 -8.85	14.78 0.31 -9.42	16.73 0.31 -11.37	16.24 0.60 -6.02	17.14 0.99 0.00	21.25 0.75 -7.06	20.45 1.28 0.18	19.95 1.24 0.04	22.07 1.37 0.14	23.39 1.43 0.00	23.95 1.53 0.00	23.83 1.50 0.00	23.01 1.41 0.17	23.81 1.41 -0.67	24.22 1.48 0.00	25.27 1.52 0.00	24.12 1.41 0.00	22.50 1.31 0.00	22.40 1.25 0.00	21.62 1.28 0.00	17.56 0.98 0.00	19.68 0.39 -12.40
BOWLINE___1 23526	16.40 0.81 -7.34	15.47 0.62 -8.11	13.76 0.59 -6.45	12.36 0.44 -6.86	13.78 0.44 -8.28	14.85 0.85 -4.39	17.61 1.45 0.00	20.39 1.41 -5.54	22.36 2.24 -0.76	26.35 2.17 -5.43	23.72 2.50 -0.39	24.55 2.59 0.00	25.09 2.67 0.00	25.04 2.70 0.00	24.91 2.65 -0.49	24.94 2.65 -0.56	25.49 2.75 0.00	26.65 2.90 0.00	25.41 2.70 0.00	23.71 2.52 0.00	23.60 2.45 0.00	22.65 2.32 0.00	18.44 1.86 0.00	17.32 0.69 -9.72
BOWLINE___2 23595	16.40 0.81 -7.34	15.47 0.62 -8.11	13.76 0.59 -6.45	12.36 0.44 -6.87	13.78 0.44 -8.28	14.85 0.85 -4.39	17.61 1.45 0.00	20.39 1.41 -5.54	22.36 2.24 -0.76	26.35 2.17 -5.43	23.72 2.50 -0.39	24.55 2.59 0.00	25.09 2.67 0.00	25.04 2.70 0.00	24.91 2.65 -0.49	24.94 2.65 -0.56	25.49 2.75 0.00	26.65 2.90 0.00	25.41 2.70 0.00	23.71 2.52 0.00	23.60 2.45 0.00	22.65 2.32 0.00	18.44 1.86 0.00	17.32 0.69 -9.72
BROOKHAVEN___DRP 24191	17.82 1.28 -8.29	16.65 0.91 -9.00	14.87 0.79 -7.35	13.47 0.59 -7.83	14.17 0.58 -8.53	15.94 1.13 -5.19	18.70 1.99 -0.56	21.48 1.87 -6.18	23.50 2.94 -1.21	27.38 2.79 -5.84	24.64 3.25 -0.56	25.47 3.38 -0.13	26.09 3.50 -0.17	26.09 3.53 -0.22	26.01 3.51 -0.74	27.34 3.50 -2.11	26.79 3.73 -0.33	27.82 3.87 -0.19	26.58 3.61 -0.26	24.96 3.41 -0.36	26.25 3.32 -1.78	23.91 3.13 -0.44	20.32 2.54 -1.20	18.60 1.01 -10.69
BROOKLYN_NAVY_YARD 23515	16.75 0.94 -7.56	15.81 0.71 -8.36	14.04 0.67 -6.64	12.62 0.50 -7.07	14.09 0.50 -8.53	15.10 0.96 -4.52	17.85 1.70 0.00	20.76 1.65 -5.67	22.70 2.57 -0.77	26.79 2.49 -5.55	24.08 2.83 -0.42	24.92 2.94 -0.02	25.44 3.01 -0.02	25.41 3.06 -0.02	25.28 3.00 -0.51	25.32 3.00 -0.59	25.89 3.14 -0.01	27.05 3.30 0.00	25.82 3.11 0.00	24.09 2.90 0.00	24.00 2.83 -0.02	23.00 2.66 0.00	18.77 2.17 -0.02	17.65 0.80 -9.95
BROOKLYN___ARMY_DRP 323595	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
BROOME_2_LFGE 323671	10.96 0.21 -2.50	9.68 0.18 -2.76	9.11 0.18 -2.20	7.51 0.13 -2.34	8.01 0.13 -2.82	11.38 0.27 -1.49	16.70 0.55 0.00	16.54 0.67 -2.44	22.53 0.97 -2.20	23.99 0.92 -4.32	23.79 1.08 -1.88	25.83 1.12 -2.75	26.39 1.14 -2.83	26.46 1.16 -2.96	25.69 1.13 -2.79	24.68 1.15 -1.80	25.36 1.18 -1.44	26.31 1.23 -1.33	24.10 1.16 -0.24	22.20 1.02 0.00	22.16 1.02 0.00	21.27 0.94 0.00	17.28 0.70 0.00	11.46 0.28 -4.28
BROOME___LFGE 323600	10.96 0.21 -2.50	9.68 0.18 -2.76	9.11 0.18 -2.20	7.51 0.13 -2.34	8.01 0.13 -2.82	11.38 0.27 -1.49	16.70 0.55 0.00	16.54 0.67 -2.44	22.53 0.97 -2.20	23.99 0.92 -4.32	23.79 1.08 -1.88	25.83 1.12 -2.75	26.39 1.14 -2.83	26.46 1.16 -2.96	25.69 1.13 -2.79	24.68 1.15 -1.80	25.36 1.18 -1.44	26.31 1.23 -1.33	24.10 1.16 -0.24	22.20 1.02 0.00	22.16 1.02 0.00	21.27 0.94 0.00	17.28 0.70 0.00	11.46 0.28 -4.28
BURROWS___LYONSDAL 23803	8.26 0.01 0.00	6.73 -0.01 0.00	6.72 -0.01 0.00	5.04 -0.02 0.00	5.05 -0.01 0.00	9.64 0.03 0.00	16.20 0.05 0.00	13.67 0.09 -0.14	19.44 0.08 0.00	18.85 0.08 -0.03	20.94 0.10 0.00	22.07 0.11 0.00	22.54 0.11 0.00	22.42 0.09 0.00	21.85 0.09 0.00	21.79 0.04 -0.01	22.78 0.05 0.00	23.82 0.07 0.00	22.75 0.05 0.00	21.19 0.00 0.00	21.19 0.04 0.00	20.40 0.06 0.00	16.60 0.02 0.00	7.13 -0.01 -0.24
CAITHNESS_CC_1 323624	17.80 1.26 -8.29	16.64 0.90 -9.00	14.88 0.80 -7.35	13.48 0.60 -7.83	14.17 0.59 -8.53	15.94 1.14 -5.19	18.70 1.99 -0.56	21.48 1.87 -6.18	23.50 2.94 -1.20	27.38 2.79 -5.84	24.64 3.25 -0.56	25.47 3.38 -0.13	26.09 3.50 -0.17	26.09 3.53 -0.22	26.01 3.51 -0.74	27.33 3.50 -2.10	26.79 3.73 -0.33	27.79 3.85 -0.19	26.58 3.61 -0.26	24.94 3.39 -0.36	26.23 3.30 -1.78	23.91 3.13 -0.44	20.31 2.54 -1.19	18.60 1.01 -10.69

CALPINE BETH_PAGE_GT4 24209	19.68 1.17 -10.26	18.36 0.90 -10.72	16.82 0.85 -9.24	15.55 0.64 -9.86	14.24 0.64 -8.54	17.83 1.24 -6.97	20.28 2.05 -2.07	22.92 1.94 -7.55	24.71 2.98 -2.38	28.22 2.85 -6.63	25.04 3.21 -1.00	25.78 3.34 -0.48	26.51 3.43 -0.65	26.64 3.46 -0.84	26.58 3.42 -1.39	31.35 3.41 -6.20	27.44 3.68 -1.02	28.33 3.85 -0.73	27.33 3.63 -0.99	25.93 3.39 -1.35	27.00 3.28 -2.57	25.08 3.15 -1.59	23.55 2.57 -4.40	20.57 0.98 -12.68
CALPINE_BETH_PAGE_GT_4 323586	19.68 1.17 -10.26	18.36 0.90 -10.72	16.82 0.85 -9.24	15.55 0.64 -9.86	14.24 0.64 -8.54	17.83 1.24 -6.97	20.28 2.05 -2.07	22.92 1.94 -7.55	24.71 2.98 -2.38	28.22 2.85 -6.63	25.04 3.21 -1.00	25.78 3.34 -0.48	26.51 3.43 -0.65	26.64 3.46 -0.84	26.58 3.42 -1.39	31.35 3.41 -6.20	27.44 3.68 -1.02	28.33 3.85 -0.73	27.33 3.63 -0.99	25.93 3.39 -1.35	27.00 3.28 -2.57	25.08 3.15 -1.59	23.55 2.57 -4.40	20.57 0.98 -12.68
CALPINE_BP_GT1 23823	19.68 1.17 -10.26	18.36 0.90 -10.72	16.82 0.85 -9.24	15.55 0.64 -9.86	14.24 0.64 -8.54	17.83 1.24 -6.97	20.28 2.05 -2.07	22.92 1.94 -7.55	24.71 2.98 -2.38	28.22 2.85 -6.63	25.04 3.21 -1.00	25.78 3.34 -0.48	26.51 3.43 -0.65	26.64 3.46 -0.84	26.58 3.42 -1.39	31.35 3.41 -6.20	27.44 3.68 -1.02	28.33 3.85 -0.73	27.33 3.63 -0.99	25.93 3.39 -1.35	27.00 3.28 -2.57	25.08 3.15 -1.59	23.55 2.57 -4.40	20.57 0.98 -12.68
CALSPAN___DRP 24200	9.47 -0.03 -1.25	8.14 0.01 -1.39	7.86 0.03 -1.10	6.23 0.01 -1.17	6.48 0.01 -1.42	10.38 0.01 -0.75	16.38 0.23 0.00	14.99 0.34 -1.21	38.56 0.46 -18.74	38.53 0.43 -19.36	38.40 0.52 -17.04	50.07 0.57 -27.54	51.37 0.61 -28.35	52.99 0.60 -30.05	48.50 0.56 -26.17	38.31 0.56 -16.02	38.15 0.59 -14.82	37.99 0.59 -13.65	25.73 0.66 -2.37	21.50 0.32 0.00	21.47 0.32 0.00	20.58 0.24 0.00	16.63 0.05 0.00	9.09 0.05 -2.13
CANDIGU_WT_PWR 323617	10.02 0.12 -1.66	8.69 0.12 -1.83	8.31 0.13 -1.46	6.69 0.09 -1.55	7.02 0.09 -1.87	10.80 0.19 -0.99	16.65 0.50 0.00	15.64 0.59 -1.61	28.32 0.83 -8.13	28.89 0.79 -9.36	29.10 0.94 -7.33	34.69 1.01 -11.72	35.52 1.03 -12.06	36.15 1.03 -12.79	34.00 1.00 -11.24	29.63 1.00 -6.90	30.06 1.05 -6.27	30.60 1.07 -5.78	24.76 1.05 -1.01	21.97 0.78 0.00	21.91 0.76 0.00	21.03 0.69 0.00	17.00 0.41 0.00	9.93 0.21 -2.82
CARR STREET_E_SYR 24060	8.88 -0.01 -0.64	7.43 -0.01 -0.70	7.28 -0.01 -0.56	5.63 -0.02 -0.59	5.76 -0.01 -0.72	10.00 0.00 -0.38	16.23 0.08 0.00	14.18 0.12 -0.62	19.60 0.15 -0.09	19.52 0.15 -0.62	21.06 0.19 -0.05	22.16 0.20 0.00	22.65 0.22 0.00	22.56 0.22 0.00	22.04 0.22 -0.06	21.99 0.20 -0.06	22.94 0.20 0.00	23.97 0.21 0.00	22.89 0.18 0.00	21.29 0.11 0.00	21.26 0.11 0.00	20.42 0.08 0.00	16.61 0.03 0.00	8.02 0.02 -1.09
CARTHAGE___PAPER 23857	8.32 -0.19 -0.26	6.85 -0.17 -0.28	6.79 -0.16 -0.23	5.16 -0.13 -0.24	5.23 -0.12 -0.29	9.59 -0.18 -0.15	15.83 -0.32 0.00	13.53 -0.20 -0.29	19.01 -0.39 -0.04	18.66 -0.37 -0.29	20.46 -0.40 -0.02	21.54 -0.42 0.00	22.02 -0.40 0.00	21.86 -0.47 0.00	21.33 -0.46 -0.03	21.26 -0.50 -0.03	22.24 -0.50 0.00	23.23 -0.52 0.00	22.21 -0.50 0.00	20.68 -0.51 0.00	20.70 -0.45 0.00	19.97 -0.37 0.00	16.22 -0.36 0.00	7.26 -0.16 -0.52
CE_DUNWOOD___DRP 24194	16.66 0.87 -7.54	15.74 0.67 -8.34	13.98 0.63 -6.63	12.58 0.47 -7.06	14.04 0.47 -8.51	15.03 0.90 -4.51	17.70 1.55 0.00	20.60 1.50 -5.66	22.51 2.38 -0.77	26.58 2.29 -5.54	23.90 2.67 -0.40	24.73 2.77 0.00	25.25 2.83 0.00	25.22 2.88 0.00	25.09 2.83 -0.50	25.13 2.82 -0.57	25.67 2.93 0.00	26.82 3.07 0.00	25.57 2.86 0.00	23.86 2.67 0.00	23.75 2.60 0.00	22.80 2.46 0.00	18.55 1.97 0.00	17.57 0.73 -9.93
CE_MILLWOOD___DRP 24193	16.61 0.84 -7.52	15.69 0.65 -8.31	13.94 0.61 -6.60	12.54 0.45 -7.03	14.00 0.46 -8.48	14.98 0.87 -4.50	17.66 1.50 0.00	20.53 1.45 -5.64	22.45 2.32 -0.77	26.50 2.23 -5.53	23.81 2.58 -0.40	24.64 2.68 0.00	25.16 2.73 0.00	25.13 2.79 0.00	25.00 2.74 -0.50	25.04 2.74 -0.57	25.58 2.84 0.00	26.72 2.97 0.00	25.48 2.77 0.00	23.77 2.58 0.00	23.66 2.52 0.00	22.71 2.38 0.00	18.49 1.91 0.00	17.52 0.71 -9.90
CE_NYC2_DRP 24202	16.82 1.00 -7.57	15.85 0.76 -8.36	14.08 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.82 2.69 -7.77	26.92 2.60 -5.56	24.26 3.00 -0.43	26.68 3.12 -1.61	26.58 3.21 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.93 3.22 0.00	24.19 3.01 0.00	24.10 2.94 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
CE_NYC_DRP 24195	16.77 0.96 -7.56	15.83 0.74 -8.36	14.07 0.69 -6.64	12.64 0.52 -7.07	14.11 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.85 2.55 -5.55	24.19 2.94 -0.42	25.05 3.07 -0.02	25.58 3.14 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.15 3.40 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.06 2.90 -0.02	23.06 2.73 0.00	18.80 2.21 -0.02	17.67 0.82 -9.95
CHAFFEE___LFGE 323603	9.55 0.01 -1.30	8.22 0.05 -1.43	7.94 0.07 -1.14	6.30 0.04 -1.21	6.56 0.04 -1.46	10.46 0.07 -0.78	16.49 0.34 0.00	15.16 0.47 -1.26	37.31 0.68 -17.28	37.34 0.62 -17.97	37.27 0.73 -15.71	48.14 0.81 -25.37	49.37 0.83 -26.11	50.80 0.83 -27.64	46.65 0.81 -24.08	37.24 0.80 -14.70	37.19 0.86 -13.58	37.12 0.85 -12.51	25.77 0.88 -2.18	21.72 0.53 0.00	21.68 0.53 0.00	20.80 0.47 0.00	16.78 0.20 0.00	9.21 0.10 -2.21
CHATEAUG_WT_PWR 323614	7.86 -0.39 0.00	6.43 -0.31 0.00	6.43 -0.30 0.00	4.83 -0.22 0.00	4.83 -0.23 0.00	9.17 -0.44 0.00	15.31 -0.84 0.00	12.81 -0.63 0.00	18.27 -1.08 0.00	17.73 -1.01 0.00	19.62 -1.21 0.00	20.73 -1.23 0.00	21.08 -1.34 0.00	20.97 -1.36 0.00	20.44 -1.33 0.00	20.43 -1.30 0.00	21.44 -1.30 0.00	22.45 -1.31 0.00	21.60 -1.11 0.00	20.32 -0.87 0.00	20.41 -0.74 0.00	19.56 -0.77 0.00	16.00 -0.58 0.00	6.71 -0.19 0.00
CHAT_HIGH_FALL_HYD 323578	7.84 -0.41 0.00	6.41 -0.32 0.00	6.41 -0.32 0.00	4.81 -0.24 0.00	4.82 -0.24 0.00	9.14 -0.47 0.00	15.26 -0.89 0.00	12.77 -0.67 0.00	18.20 -1.16 0.00	17.68 -1.07 0.00	19.54 -1.29 0.00	20.66 -1.30 0.00	21.01 -1.41 0.00	20.88 -1.45 0.00	20.35 -1.41 0.00	20.34 -1.39 0.00	21.35 -1.39 0.00	22.35 -1.40 0.00	21.53 -1.18 0.00	20.28 -0.91 0.00	20.39 -0.76 0.00	19.54 -0.79 0.00	15.99 -0.60 0.00	6.70 -0.20 0.00
CHAUTAUQUA___LFGE 323629	9.58 0.06 -1.28	8.23 0.09 -1.41	7.95 0.10 -1.12	6.31 0.06 -1.19	6.56 0.07 -1.44	10.51 0.13 -0.76	16.62 0.47 0.00	15.29 0.62 -1.24	39.63 0.89 -19.38	39.56 0.81 -20.01	39.40 0.94 -17.63	51.49 1.03 -28.50	52.81 1.05 -29.33	54.04 1.36 -30.34	49.49 1.31 -26.42	39.13 1.28 -16.12	38.96 1.32 -14.91	38.88 1.40 -13.73	26.22 1.07 -2.45	21.88 0.70 0.00	21.85 0.70 0.00	20.99 0.65 0.00	16.91 0.33 0.00	9.22 0.15 -2.17

CH_MIDHUDSON___DRP 24192	17.21 0.84 -8.12	16.37 0.65 -8.98	14.49 0.63 -7.14	13.11 0.46 -7.60	14.69 0.47 -9.17	15.36 0.88 -4.86	17.67 1.52 0.00	20.86 1.44 -5.99	22.24 2.28 -0.60	25.51 2.21 -4.55	23.61 2.48 -0.30	24.53 2.57 0.00	25.04 2.62 0.00	24.97 2.63 0.00	24.75 2.61 -0.38	24.93 2.61 -0.60	25.44 2.70 0.00	26.63 2.87 0.00	25.45 2.75 0.00	23.75 2.56 0.00	23.62 2.47 0.00	22.67 2.34 0.00	18.45 1.87 0.00	18.12 0.71 -10.51
CH_MISC_IPPS 23765	16.83 0.86 -7.73	15.94 0.67 -8.54	14.15 0.63 -6.79	12.75 0.47 -7.23	14.25 0.48 -8.72	15.13 0.89 -4.62	17.70 1.55 0.00	20.66 1.46 -5.76	22.30 2.26 -0.68	25.96 2.17 -5.04	23.54 2.35 -0.35	24.31 2.35 0.00	24.82 2.40 0.00	24.77 2.43 0.00	24.60 2.39 -0.44	24.70 2.39 -0.58	25.22 2.48 0.00	26.48 2.73 0.00	25.52 2.82 0.00	23.79 2.61 0.00	23.66 2.52 0.00	22.71 2.38 0.00	18.49 1.91 0.00	17.74 0.72 -10.11
CH_RES_BVR_FALLS 23983	7.72 -0.13 0.40	6.19 -0.11 0.44	6.27 -0.11 0.35	4.60 -0.08 0.37	4.52 -0.08 0.45	9.22 -0.15 0.24	15.88 -0.27 0.00	13.00 -0.24 0.19	18.96 -0.37 0.03	18.19 -0.36 0.20	20.40 -0.42 0.02	21.54 -0.42 0.00	22.00 -0.43 0.00	21.91 -0.43 0.00	21.33 -0.41 0.02	21.30 -0.41 0.02	22.31 -0.43 0.00	23.30 -0.45 0.00	22.28 -0.43 0.00	20.83 -0.36 0.00	20.81 -0.34 0.00	20.01 -0.33 0.00	16.32 -0.27 0.00	6.47 -0.10 0.34
CH_RES_NIAGARA 23895	9.12 -0.30 -1.16	7.83 -0.20 -1.29	7.58 -0.17 -1.02	6.00 -0.14 -1.09	6.23 -0.14 -1.31	10.00 -0.31 -0.70	15.80 -0.36 0.00	14.24 -0.32 -1.13	31.25 -0.58 -12.48	31.35 -0.56 -13.17	31.54 -0.62 -11.33	39.62 -0.61 -18.27	40.62 -0.60 -18.81	41.68 -0.60 -19.95	38.56 -0.61 -17.40	31.78 -0.59 -10.64	31.96 -0.59 -9.81	32.17 -0.62 -9.03	23.73 -0.55 -1.57	20.40 -0.78 0.00	20.37 -0.78 0.00	19.54 -0.79 0.00	15.84 -0.75 0.00	8.66 -0.21 -1.98
CH_RES_SYRACUSE 23985	8.99 0.01 -0.73	7.56 0.01 -0.81	7.38 0.01 -0.64	5.73 0.00 -0.68	5.88 0.01 -0.82	10.09 0.04 -0.44	16.28 0.13 0.00	14.31 0.16 -0.71	19.65 0.19 -0.10	19.65 0.19 -0.71	21.11 0.23 -0.05	22.20 0.24 0.00	22.67 0.25 0.00	22.58 0.25 0.00	22.07 0.24 -0.06	22.02 0.22 -0.07	22.97 0.23 0.00	23.99 0.24 0.00	22.93 0.23 0.00	21.34 0.15 0.00	21.30 0.15 0.00	20.46 0.12 0.00	16.66 0.08 0.00	8.19 0.04 -1.24
CLINTON_WT_PWR 323605	7.86 -0.39 0.00	6.43 -0.31 0.00	6.43 -0.30 0.00	4.83 -0.22 0.00	4.83 -0.23 0.00	9.17 -0.44 0.00	15.31 -0.84 0.00	12.81 -0.63 0.00	18.27 -1.08 0.00	17.73 -1.01 0.00	19.62 -1.21 0.00	20.73 -1.23 0.00	21.08 -1.34 0.00	20.97 -1.36 0.00	20.44 -1.33 0.00	20.43 -1.30 0.00	21.44 -1.30 0.00	22.45 -1.31 0.00	21.60 -1.11 0.00	20.32 -0.87 0.00	20.41 -0.74 0.00	19.56 -0.77 0.00	16.00 -0.58 0.00	6.71 -0.19 0.00
CLINTON___LFGE 323618	7.90 -0.35 0.00	6.47 -0.27 0.00	6.47 -0.26 0.00	4.86 -0.19 0.00	4.86 -0.20 0.00	9.23 -0.38 0.00	15.41 -0.74 0.00	12.90 -0.54 0.00	18.37 -0.99 0.00	17.85 -0.90 0.00	19.69 -1.15 0.00	20.84 -1.12 0.00	21.15 -1.28 0.00	21.02 -1.32 0.00	20.50 -1.26 0.00	20.47 -1.26 0.00	21.51 -1.23 0.00	22.49 -1.26 0.00	21.69 -1.02 0.00	20.44 -0.74 0.00	20.62 -0.53 0.00	19.73 -0.61 0.00	16.13 -0.45 0.00	6.77 -0.13 0.00
COLONIE_LFGE___ 323577	18.75 0.43 -10.07	18.25 0.38 -11.13	15.98 0.40 -8.85	14.77 0.29 -9.42	16.72 0.29 -11.37	16.21 0.57 -6.02	17.06 0.90 0.00	21.18 0.68 -7.06	20.36 1.18 0.18	19.85 1.14 0.04	21.99 1.29 0.14	23.30 1.34 0.00	23.86 1.44 0.00	23.76 1.43 0.00	22.95 1.35 0.17	23.75 1.35 -0.67	24.15 1.41 0.00	25.18 1.43 0.00	24.02 1.32 0.00	22.41 1.23 0.00	22.31 1.16 0.00	21.54 1.20 0.00	17.51 0.93 0.00	19.66 0.36 -12.40
CORNELL_____ 23752	9.89 0.17 -1.47	8.50 0.14 -1.62	8.16 0.14 -1.29	6.52 0.09 -1.37	6.82 0.10 -1.66	10.74 0.24 -0.88	16.67 0.52 0.00	15.41 0.54 -1.43	21.73 0.74 -1.64	22.34 0.71 -2.88	23.08 0.83 -1.42	24.96 0.88 -2.12	25.53 0.92 -2.19	25.51 0.89 -2.28	24.75 0.87 -2.11	23.93 0.85 -1.35	24.74 0.89 -1.12	25.73 0.95 -1.03	23.78 0.88 -0.18	21.93 0.74 0.00	21.89 0.74 0.00	21.01 0.67 0.00	17.05 0.46 0.00	9.62 0.20 -2.52
COXSACKIE___GT 23611	17.33 0.65 -8.43	16.59 0.54 -9.31	14.66 0.53 -7.40	13.33 0.40 -7.88	14.97 0.41 -9.51	15.43 0.77 -5.04	17.43 1.28 0.00	20.65 1.06 -6.16	21.65 1.82 -0.47	24.33 1.78 -3.80	22.94 1.88 -0.23	23.91 1.95 0.00	24.42 1.99 0.00	24.32 1.99 0.00	23.99 1.94 -0.29	24.29 1.96 -0.61	24.76 2.02 0.00	25.91 2.16 0.00	24.77 2.07 0.00	23.11 1.93 0.00	22.95 1.80 0.00	22.09 1.75 0.00	17.97 1.39 0.00	18.25 0.55 -10.81
CRESCENT___HYD 24018	18.75 0.43 -10.07	18.25 0.38 -11.13	15.98 0.40 -8.85	14.77 0.29 -9.42	16.72 0.29 -11.37	16.21 0.57 -6.02	17.06 0.90 0.00	21.18 0.68 -7.06	20.36 1.18 0.18	19.85 1.14 0.04	21.99 1.29 0.14	23.30 1.34 0.00	23.86 1.44 0.00	23.76 1.43 0.00	22.95 1.35 0.17	23.75 1.35 -0.67	24.15 1.41 0.00	25.18 1.43 0.00	24.02 1.32 0.00	22.41 1.23 0.00	22.31 1.16 0.00	21.54 1.20 0.00	17.51 0.93 0.00	19.66 0.36 -12.40
CRUCIBLE_METL_DRP 24180	8.99 0.01 -0.73	7.56 0.01 -0.81	7.38 0.01 -0.64	5.73 0.00 -0.68	5.88 0.01 -0.82	10.09 0.04 -0.44	16.28 0.13 0.00	14.31 0.16 -0.71	19.65 0.19 -0.10	19.65 0.19 -0.71	21.11 0.23 -0.05	22.20 0.24 0.00	22.67 0.25 0.00	22.58 0.25 0.00	22.07 0.24 -0.06	22.02 0.22 -0.07	22.97 0.23 0.00	23.99 0.24 0.00	22.93 0.23 0.00	21.34 0.15 0.00	21.30 0.15 0.00	20.46 0.12 0.00	16.66 0.08 0.00	8.19 0.04 -1.24
DANC___LFGE 323619	8.37 -0.18 -0.30	6.90 -0.17 -0.33	6.84 -0.15 -0.26	5.20 -0.13 -0.28	5.27 -0.12 -0.34	9.62 -0.17 -0.18	15.86 -0.29 0.00	13.59 -0.18 -0.33	19.07 -0.33 -0.04	18.73 -0.34 -0.32	20.52 -0.33 -0.02	21.61 -0.35 0.00	22.09 -0.34 0.00	21.93 -0.40 0.00	21.40 -0.39 -0.03	21.33 -0.43 -0.03	22.31 -0.43 0.00	23.30 -0.45 0.00	22.28 -0.43 0.00	20.72 -0.47 0.00	20.75 -0.40 0.00	19.99 -0.35 0.00	16.23 -0.35 0.00	7.32 -0.16 -0.58
DANSKAMMER___1 23586	16.83 0.86 -7.73	15.94 0.67 -8.54	14.15 0.63 -6.79	12.75 0.47 -7.23	14.25 0.48 -8.72	15.13 0.89 -4.62	17.70 1.55 0.00	20.66 1.46 -5.76	22.30 2.26 -0.68	25.96 2.17 -5.04	23.54 2.35 -0.35	24.31 2.35 0.00	24.82 2.40 0.00	24.77 2.43 0.00	24.60 2.39 -0.44	24.70 2.39 -0.58	25.22 2.48 0.00	26.48 2.73 0.00	25.52 2.82 0.00	23.79 2.61 0.00	23.66 2.52 0.00	22.71 2.38 0.00	18.49 1.91 0.00	17.74 0.72 -10.11
DANSKAMMER___2 23589	16.83 0.86 -7.73	15.94 0.67 -8.54	14.15 0.63 -6.79	12.75 0.47 -7.23	14.25 0.48 -8.72	15.13 0.89 -4.62	17.70 1.55 0.00	20.66 1.46 -5.76	22.30 2.26 -0.68	25.96 2.17 -5.04	23.54 2.35 -0.35	24.31 2.35 0.00	24.82 2.40 0.00	24.77 2.43 0.00	24.60 2.39 -0.44	24.70 2.39 -0.58	25.22 2.48 0.00	26.48 2.73 0.00	25.52 2.82 0.00	23.79 2.61 0.00	23.66 2.52 0.00	22.71 2.38 0.00	18.49 1.91 0.00	17.74 0.72 -10.11

DANSKAMMER___3 23590	16.83 0.86 -7.73	15.94 0.67 -8.54	14.15 0.63 -6.79	12.75 0.47 -7.23	14.25 0.48 -8.72	15.13 0.89 -4.62	17.70 1.55 0.00	20.66 1.46 -5.76	22.30 2.26 -0.68	25.96 2.17 -5.04	23.54 2.35 -0.35	24.31 2.35 0.00	24.82 2.40 0.00	24.77 2.43 0.00	24.60 2.39 -0.44	24.70 2.39 -0.58	25.22 2.48 0.00	26.48 2.73 0.00	25.52 2.82 0.00	23.79 2.61 0.00	23.66 2.52 0.00	22.71 2.38 0.00	18.49 1.91 0.00	17.74 0.72 -10.11
DANSKAMMER___4 23591	16.83 0.86 -7.73	15.94 0.67 -8.54	14.15 0.63 -6.79	12.75 0.47 -7.23	14.25 0.48 -8.72	15.13 0.89 -4.62	17.70 1.55 0.00	20.66 1.46 -5.76	22.30 2.26 -0.68	25.96 2.17 -5.04	23.54 2.35 -0.35	24.31 2.35 0.00	24.82 2.40 0.00	24.77 2.43 0.00	24.60 2.39 -0.44	24.70 2.39 -0.58	25.22 2.48 0.00	26.48 2.73 0.00	25.52 2.82 0.00	23.79 2.61 0.00	23.66 2.52 0.00	22.71 2.38 0.00	18.49 1.91 0.00	17.74 0.72 -10.11
DANSKAMMER___DIESEL 23592	16.83 0.86 -7.73	15.94 0.67 -8.54	14.15 0.63 -6.79	12.75 0.47 -7.23	14.25 0.48 -8.72	15.13 0.89 -4.62	17.70 1.55 0.00	20.66 1.46 -5.76	22.30 2.26 -0.68	25.96 2.17 -5.04	23.54 2.35 -0.35	24.31 2.35 0.00	24.82 2.40 0.00	24.77 2.43 0.00	24.60 2.39 -0.44	24.70 2.39 -0.58	25.22 2.48 0.00	26.48 2.73 0.00	25.52 2.82 0.00	23.79 2.61 0.00	23.66 2.52 0.00	22.71 2.38 0.00	18.49 1.91 0.00	17.74 0.72 -10.11
DASHVILLE___HYD 23610	17.08 0.78 -8.05	16.24 0.60 -8.90	14.37 0.57 -7.08	13.01 0.42 -7.53	14.57 0.42 -9.09	15.24 0.81 -4.82	17.53 1.37 0.00	20.70 1.32 -5.95	22.13 2.11 -0.66	25.68 2.03 -4.91	23.42 2.25 -0.34	24.26 2.31 0.00	24.78 2.35 0.00	24.73 2.39 0.00	24.54 2.35 -0.42	24.69 2.37 -0.59	25.20 2.46 0.00	26.37 2.61 0.00	25.23 2.52 0.00	23.54 2.35 0.00	23.41 2.26 0.00	22.47 2.13 0.00	18.31 1.72 0.00	17.99 0.65 -10.44
DELAWARE___LFGE 323621	11.90 0.40 -3.24	10.64 0.32 -3.58	9.89 0.31 -2.85	8.31 0.22 -3.03	8.95 0.23 -3.66	12.01 0.45 -1.94	16.98 0.82 0.00	17.75 1.03 -3.28	22.44 1.55 -1.53	24.67 1.48 -4.44	23.73 1.69 -1.21	25.28 1.76 -1.56	25.85 1.82 -1.61	25.79 1.81 -1.65	25.27 1.76 -1.74	24.69 1.76 -1.20	25.36 1.82 -0.80	26.39 1.90 -0.74	24.64 1.79 -0.13	22.86 1.67 0.00	22.80 1.65 0.00	21.90 1.57 0.00	17.81 1.23 0.00	13.12 0.46 -5.76
DOGLEVILLE___HYD 23807	8.35 0.30 0.19	6.76 0.24 0.21	6.80 0.24 0.17	5.04 0.17 0.18	5.02 0.18 0.22	9.85 0.35 0.11	16.75 0.60 0.00	13.92 0.48 0.00	20.07 0.72 0.00	19.44 0.69 0.00	21.67 0.83 0.00	22.86 0.90 0.00	23.36 0.94 0.00	23.29 0.96 0.00	22.70 0.94 0.00	22.67 0.93 0.00	23.72 0.98 0.00	24.77 1.02 0.00	23.66 0.95 0.00	22.03 0.85 0.00	22.02 0.87 0.00	21.21 0.87 0.00	17.29 0.71 0.00	7.20 0.30 0.00
DUNKIRK___1 23563	9.57 0.05 -1.27	8.22 0.07 -1.41	7.94 0.09 -1.12	6.30 0.06 -1.19	6.55 0.06 -1.44	10.49 0.12 -0.76	16.59 0.44 0.00	15.25 0.58 -1.23	39.69 0.83 -19.50	39.64 0.77 -20.12	39.47 0.90 -17.74	51.63 0.99 -28.68	52.95 1.01 -29.52	54.18 1.32 -30.53	49.59 1.24 -26.58	39.19 1.24 -16.22	39.01 1.27 -15.00	38.92 1.35 -13.81	26.19 1.02 -2.46	21.84 0.66 0.00	21.81 0.66 0.00	20.93 0.59 0.00	16.88 0.30 0.00	9.20 0.14 -2.16
DUNKIRK___2 23564	9.57 0.05 -1.27	8.22 0.07 -1.41	7.94 0.09 -1.12	6.30 0.06 -1.19	6.55 0.06 -1.44	10.49 0.12 -0.76	16.59 0.44 0.00	15.25 0.58 -1.23	39.69 0.83 -19.50	39.64 0.77 -20.12	39.47 0.90 -17.74	51.63 0.99 -28.68	52.95 1.01 -29.52	54.18 1.32 -30.53	49.59 1.24 -26.58	39.19 1.24 -16.22	39.01 1.27 -15.00	38.92 1.35 -13.81	26.19 1.02 -2.46	21.84 0.66 0.00	21.81 0.66 0.00	20.93 0.59 0.00	16.88 0.30 0.00	9.20 0.14 -2.16
DUNKIRK___3 23565	9.52 0.02 -1.26	8.18 0.05 -1.39	7.90 0.07 -1.11	6.26 0.04 -1.18	6.52 0.04 -1.42	10.45 0.08 -0.75	16.51 0.35 0.00	15.14 0.48 -1.22	40.58 0.68 -20.55	40.49 0.62 -21.13	40.26 0.73 -18.70	53.00 0.81 -30.23	54.36 0.83 -31.11	55.41 1.14 -31.94	50.66 1.09 -27.80	39.78 1.09 -16.96	39.55 1.11 -15.70	39.40 1.19 -14.46	26.19 0.88 -2.60	21.69 0.51 0.00	21.66 0.51 0.00	20.80 0.47 0.00	16.78 0.20 0.00	9.15 0.10 -2.14
DUNKIRK___4 23566	9.52 0.02 -1.26	8.18 0.05 -1.39	7.90 0.07 -1.11	6.26 0.04 -1.18	6.52 0.04 -1.42	10.45 0.08 -0.75	16.51 0.35 0.00	15.14 0.48 -1.22	40.58 0.68 -20.55	40.49 0.62 -21.13	40.26 0.73 -18.70	53.00 0.81 -30.23	54.36 0.83 -31.11	55.41 1.14 -31.94	50.66 1.09 -27.80	39.78 1.09 -16.96	39.55 1.11 -15.70	39.40 1.19 -14.46	26.19 0.88 -2.60	21.69 0.51 0.00	21.66 0.51 0.00	20.80 0.47 0.00	16.78 0.20 0.00	9.15 0.10 -2.14
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.71 0.90 -7.56	15.78 0.69 -8.36	14.03 0.65 -6.64	12.61 0.48 -7.07	14.08 0.49 -8.53	15.07 0.93 -4.52	17.77 1.62 0.00	20.66 1.56 -5.67	22.59 2.46 -0.77	26.68 2.38 -5.55	23.98 2.75 -0.40	24.84 2.88 0.00	25.36 2.94 0.00	25.31 2.97 0.00	25.18 2.92 -0.50	25.22 2.91 -0.57	25.76 3.02 0.00	26.91 3.16 0.00	25.66 2.95 0.00	23.94 2.75 0.00	23.84 2.69 0.00	22.88 2.54 0.00	18.62 2.04 0.00	17.61 0.76 -9.95
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.42 0.80 -7.37	15.50 0.61 -8.15	13.79 0.58 -6.48	12.38 0.43 -6.90	13.82 0.44 -8.32	14.85 0.83 -4.41	17.59 1.44 0.00	20.39 1.40 -5.56	22.27 2.21 -0.71	26.01 2.12 -5.15	23.57 2.37 -0.37	24.42 2.46 0.00	24.93 2.51 0.00	24.86 2.52 0.00	24.72 2.50 -0.45	24.79 2.50 -0.56	25.33 2.59 0.00	26.51 2.75 0.00	25.39 2.68 0.00	23.66 2.48 0.00	23.56 2.41 0.00	22.61 2.28 0.00	18.41 1.82 0.00	17.34 0.68 -9.75
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.80 0.98 -7.57	15.84 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.09 0.96 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.75 2.63 -0.76	26.82 2.53 -5.55	24.16 2.92 -0.41	25.02 3.05 -0.01	25.55 3.12 -0.01	25.49 3.15 -0.01	25.36 3.09 -0.51	25.40 3.08 -0.58	25.95 3.21 0.00	27.12 3.37 0.01	25.86 3.16 0.01	24.10 2.92 0.01	24.01 2.85 -0.01	23.03 2.71 0.01	18.76 2.17 -0.01	17.67 0.82 -9.95
EAST HAMPTON___GT 23717	18.21 1.66 -8.30	16.93 1.19 -9.01	15.15 1.06 -7.35	13.68 0.79 -7.84	14.36 0.78 -8.53	16.34 1.53 -5.19	19.43 2.71 -0.56	22.17 2.55 -6.18	24.61 4.05 -1.21	28.47 3.88 -5.85	25.96 4.56 -0.56	26.87 4.79 -0.13	27.53 4.93 -0.17	27.52 4.96 -0.23	27.42 4.92 -0.74	28.81 4.96 -2.12	28.37 5.30 -0.33	29.41 5.46 -0.20	28.02 5.04 -0.27	26.26 4.70 -0.37	27.52 4.59 -1.79	25.07 4.29 -0.44	21.14 3.35 -1.21	18.93 1.33 -10.70
EAST RIVER___6 23660	16.78 0.97 -7.56	15.83 0.74 -8.36	14.07 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.12 0.98 -4.52	17.85 1.70 0.00	20.77 1.67 -5.67	22.74 2.61 -0.77	26.83 2.53 -5.55	24.17 2.92 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.37 3.09 -0.51	25.43 3.11 -0.59	25.95 3.21 -0.01	27.12 3.37 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.04 2.88 -0.02	23.06 2.73 0.00	18.80 2.21 -0.02	17.67 0.82 -9.95

EAST RIVER___7 23524	16.78 0.97 -7.56	15.83 0.74 -8.36	14.07 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.12 0.98 -4.52	17.85 1.70 0.00	20.77 1.67 -5.67	22.74 2.61 -0.77	26.83 2.53 -5.55	24.17 2.92 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.37 3.09 -0.51	25.43 3.11 -0.59	25.95 3.21 -0.01	27.12 3.37 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.04 2.88 -0.02	23.06 2.73 0.00	18.80 2.21 -0.02	17.67 0.82 -9.95
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.66 0.87 -7.54	15.74 0.67 -8.34	13.98 0.63 -6.63	12.58 0.47 -7.06	14.04 0.47 -8.51	15.03 0.90 -4.51	17.70 1.55 0.00	20.60 1.50 -5.66	22.51 2.38 -0.77	26.58 2.29 -5.54	23.90 2.67 -0.40	24.73 2.77 0.00	25.25 2.83 0.00	25.22 2.88 0.00	25.09 2.83 -0.50	25.13 2.82 -0.57	25.67 2.93 0.00	26.82 3.07 0.00	25.57 2.86 0.00	23.86 2.67 0.00	23.75 2.60 0.00	22.80 2.46 0.00	18.55 1.97 0.00	17.57 0.73 -9.93
EAST_HAMPTON___DIESEL 23722	18.21 1.66 -8.30	16.94 1.20 -9.01	15.15 1.06 -7.35	13.68 0.79 -7.84	14.36 0.78 -8.53	16.34 1.53 -5.19	19.45 2.73 -0.56	22.17 2.55 -6.18	24.61 4.05 -1.21	28.47 3.88 -5.85	25.96 4.56 -0.56	26.87 4.79 -0.13	27.53 4.93 -0.17	27.52 4.96 -0.23	27.42 4.92 -0.74	28.81 4.96 -2.12	28.37 5.30 -0.33	29.41 5.46 -0.20	28.02 5.04 -0.27	26.26 4.70 -0.37	27.52 4.59 -1.79	25.07 4.29 -0.44	21.14 3.35 -1.21	18.93 1.33 -10.70
EAST_RIVER___1 323558	16.77 0.96 -7.56	15.83 0.74 -8.36	14.07 0.69 -6.64	12.64 0.52 -7.07	14.11 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.85 2.55 -5.55	24.19 2.94 -0.42	25.05 3.07 -0.02	25.58 3.14 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.15 3.40 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.06 2.90 -0.02	23.06 2.73 0.00	18.80 2.21 -0.02	17.67 0.82 -9.95
EAST_RIVER___2 323559	16.78 0.97 -7.56	15.83 0.74 -8.36	14.07 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.12 0.98 -4.52	17.85 1.70 0.00	20.77 1.67 -5.67	22.74 2.61 -0.77	26.83 2.53 -5.55	24.17 2.92 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.37 3.09 -0.51	25.43 3.11 -0.59	25.95 3.21 -0.01	27.12 3.37 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.04 2.88 -0.02	23.06 2.73 0.00	18.80 2.21 -0.02	17.67 0.82 -9.95
EAST___DELAWARE_HYD 23607	16.70 0.63 -7.82	15.84 0.46 -8.64	14.02 0.42 -6.87	12.68 0.31 -7.32	14.20 0.32 -8.82	14.90 0.61 -4.68	17.22 1.07 0.00	20.33 1.08 -5.81	21.86 1.82 -0.68	25.51 1.74 -5.02	23.08 1.90 -0.35	23.89 1.93 0.00	24.40 1.97 0.00	24.32 1.99 0.00	24.18 1.98 -0.43	24.31 2.00 -0.58	24.81 2.07 0.00	25.98 2.23 0.00	24.91 2.20 0.00	23.22 2.03 0.00	23.07 1.92 0.00	22.15 1.81 0.00	18.02 1.44 0.00	17.64 0.53 -10.21
ELEC_TRO_TEK 24086	22.67 1.02 -13.40	21.02 0.79 -13.49	19.76 0.76 -12.27	18.74 0.57 -13.12	14.18 0.57 -8.55	20.54 1.10 -9.83	22.52 1.87 -4.49	24.97 1.79 -9.75	26.38 2.77 -4.26	29.30 2.66 -7.89	25.58 3.04 -1.71	26.18 3.16 -1.06	27.07 3.23 -1.42	27.43 3.26 -1.83	27.41 3.20 -2.45	37.70 3.20 -12.78	28.18 3.30 -2.14	28.79 3.44 -1.59	28.08 3.22 -2.15	27.13 3.01 -2.94	27.87 2.90 -3.83	26.57 2.81 -3.43	28.40 2.29 -9.53	23.65 0.87 -15.88
ELLENBURG_WT_PWR 323604	7.86 -0.39 0.00	6.43 -0.31 0.00	6.43 -0.30 0.00	4.83 -0.22 0.00	4.83 -0.23 0.00	9.17 -0.44 0.00	15.31 -0.84 0.00	12.81 -0.63 0.00	18.27 -1.08 0.00	17.73 -1.01 0.00	19.62 -1.21 0.00	20.73 -1.23 0.00	21.08 -1.34 0.00	20.97 -1.36 0.00	20.44 -1.33 0.00	20.43 -1.30 0.00	21.44 -1.30 0.00	22.45 -1.31 0.00	21.60 -1.11 0.00	20.32 -0.87 0.00	20.41 -0.74 0.00	19.56 -0.77 0.00	16.00 -0.58 0.00	6.71 -0.19 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.40 -0.08 -1.23	8.08 -0.02 -1.36	7.80 -0.01 -1.08	6.19 -0.02 -1.15	6.43 -0.02 -1.39	10.31 -0.04 -0.74	16.28 0.13 0.00	14.87 0.24 -1.19	43.46 0.31 -23.80	43.30 0.28 -24.27	42.85 0.35 -21.67	57.43 0.42 -35.05	58.93 0.42 -36.08	61.08 0.42 -38.32	55.51 0.41 -33.33	42.46 0.41 -20.32	42.00 0.43 -18.83	41.52 0.43 -17.34	26.20 0.48 -3.01	21.34 0.15 0.00	21.28 0.13 0.00	20.42 0.08 0.00	16.50 -0.08 0.00	9.01 0.01 -2.09
EMPIRE_CC_1 323656	18.04 0.40 -9.39	17.49 0.38 -10.38	15.37 0.39 -8.25	14.13 0.29 -8.78	15.94 0.29 -10.59	15.79 0.56 -5.62	16.94 0.79 0.00	20.71 0.58 -6.69	20.02 1.03 0.36	18.52 0.99 1.22	21.68 1.08 0.24	23.08 1.12 0.00	23.59 1.17 0.00	23.49 1.16 0.00	22.63 1.15 0.29	23.51 1.15 -0.62	23.94 1.20 0.00	25.01 1.26 0.00	23.84 1.13 0.00	22.27 1.08 0.00	22.19 1.04 0.00	21.50 1.16 0.00	17.51 0.93 0.00	18.99 0.34 -11.75
EMPIRE_CC_2 323658	18.04 0.40 -9.39	17.49 0.38 -10.38	15.37 0.39 -8.25	14.13 0.29 -8.78	15.94 0.29 -10.59	15.79 0.56 -5.62	16.94 0.79 0.00	20.71 0.58 -6.69	20.02 1.03 0.36	18.52 0.99 1.22	21.68 1.08 0.24	23.08 1.12 0.00	23.59 1.17 0.00	23.49 1.16 0.00	22.63 1.15 0.29	23.51 1.15 -0.62	23.94 1.20 0.00	25.01 1.26 0.00	23.84 1.13 0.00	22.27 1.08 0.00	22.19 1.04 0.00	21.50 1.16 0.00	17.51 0.93 0.00	18.99 0.34 -11.75
ERIE_WT_PWR 323693	9.48 -0.02 -1.25	8.14 0.02 -1.39	7.86 0.03 -1.10	6.24 0.02 -1.17	6.49 0.02 -1.42	10.39 0.02 -0.75	16.40 0.24 0.00	15.02 0.36 -1.21	38.58 0.48 -18.74	38.55 0.45 -19.36	38.42 0.54 -17.04	50.12 0.61 -27.54	51.40 0.63 -28.35	53.01 0.62 -30.05	48.52 0.59 -26.17	38.34 0.59 -16.02	38.19 0.64 -14.82	38.04 0.64 -13.65	25.75 0.68 -2.37	21.52 0.34 0.00	21.49 0.34 0.00	20.62 0.28 0.00	16.65 0.07 0.00	9.10 0.06 -2.13
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.85 0.15 -1.45	8.46 0.12 -1.60	8.12 0.12 -1.27	6.48 0.08 -1.36	6.78 0.09 -1.64	10.68 0.20 -0.87	16.60 0.45 0.00	15.34 0.48 -1.41	21.47 0.66 -1.45	22.07 0.64 -2.69	22.80 0.73 -1.24	24.58 0.77 -1.85	25.13 0.81 -1.90	25.12 0.80 -1.98	24.38 0.76 -1.85	23.68 0.76 -1.19	24.50 0.80 -0.97	25.47 0.83 -0.89	23.66 0.79 -0.16	21.84 0.66 0.00	21.81 0.66 0.00	20.93 0.59 0.00	17.00 0.41 0.00	9.57 0.18 -2.48
E_CANADA_CAP_HY 24051	20.75 0.28 -12.22	20.47 0.22 -13.51	17.68 0.21 -10.74	16.64 0.15 -11.43	19.02 0.17 -13.79	17.27 0.35 -7.31	16.91 0.76 0.00	22.69 0.66 -8.59	20.46 1.08 -0.02	21.27 1.09 -1.44	22.05 1.25 0.03	23.28 1.32 0.00	23.88 1.46 0.00	23.74 1.41 0.00	23.04 1.31 0.04	23.86 1.30 -0.82	24.08 1.34 0.00	25.13 1.38 0.00	23.98 1.27 0.00	22.31 1.12 0.00	22.19 1.04 0.00	21.47 1.14 0.00	17.36 0.78 0.00	22.28 0.29 -15.09
E_CANADA_MHWK_HY 24050	8.35 0.30 0.19	6.76 0.24 0.21	6.80 0.24 0.17	5.04 0.17 0.18	5.02 0.18 0.22	9.85 0.35 0.11	16.75 0.60 0.00	13.92 0.48 0.00	20.07 0.72 0.00	19.44 0.69 0.00	21.67 0.83 0.00	22.86 0.90 0.00	23.36 0.94 0.00	23.29 0.96 0.00	22.70 0.94 0.00	22.67 0.93 0.00	23.72 0.98 0.00	24.77 1.02 0.00	23.66 0.95 0.00	22.03 0.85 0.00	22.02 0.87 0.00	21.21 0.87 0.00	17.29 0.71 0.00	7.20 0.30 0.00

E_FISHKILL___LBMP 23776	16.77 0.80 -7.72	15.88 0.61 -8.54	14.10 0.59 -6.79	12.71 0.44 -7.22	14.21 0.44 -8.71	15.07 0.84 -4.62	17.59 1.44 0.00	20.58 1.38 -5.76	22.35 2.21 -0.79	26.52 2.12 -5.65	23.66 2.42 -0.41	24.48 2.52 0.00	25.00 2.58 0.00	24.95 2.61 0.00	24.84 2.57 -0.51	24.88 2.56 -0.58	25.40 2.66 0.00	26.55 2.80 0.00	25.32 2.61 0.00	23.62 2.44 0.00	23.52 2.37 0.00	22.59 2.26 0.00	18.39 1.81 0.00	17.69 0.68 -10.12
FAR ROCKAWAY___4 23548	30.04 1.19 -20.60	27.47 0.92 -19.81	26.83 0.89 -19.21	26.28 0.66 -20.57	14.30 0.66 -8.58	27.26 1.27 -16.38	28.37 2.18 -10.04	30.27 2.06 -14.78	31.11 3.19 -8.56	32.59 3.07 -10.77	27.66 3.50 -3.33	27.99 3.67 -2.37	29.35 3.74 -3.18	30.21 3.78 -4.10	30.30 3.68 -4.85	53.24 3.69 -27.81	31.03 3.59 -4.70	31.07 3.75 -3.56	31.03 3.52 -4.80	31.03 3.28 -6.56	31.03 3.17 -6.71	31.03 3.05 -7.64	40.35 2.49 -21.28	31.03 0.95 -23.18
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.79 0.98 -7.56	15.84 0.75 -8.36	14.07 0.70 -6.64	12.64 0.52 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.81 1.71 -5.67	22.80 2.67 -0.77	26.89 2.59 -5.55	24.23 2.98 -0.42	25.07 3.10 -0.02	25.62 3.18 -0.02	25.57 3.22 -0.02	25.43 3.15 -0.51	25.47 3.15 -0.59	26.02 3.28 -0.01	27.17 3.42 0.00	25.91 3.20 0.00	24.17 2.99 0.00	24.08 2.92 -0.02	23.10 2.77 0.00	18.82 2.22 -0.02	17.68 0.83 -9.95
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.77 1.67 -5.67	22.74 2.61 -0.77	26.83 2.53 -5.55	24.17 2.92 -0.42	25.01 3.03 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.37 3.09 -0.51	25.40 3.08 -0.59	25.95 3.21 -0.01	27.10 3.35 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.79 2.19 -0.02	17.67 0.81 -9.95
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.77 0.96 -7.56	15.83 0.74 -8.36	14.07 0.69 -6.64	12.64 0.52 -7.07	14.11 0.52 -8.53	15.13 0.99 -4.52	17.90 1.75 0.00	20.80 1.69 -5.67	22.78 2.65 -0.77	26.85 2.55 -5.55	24.21 2.96 -0.42	25.05 3.07 -0.02	25.58 3.14 -0.02	25.54 3.19 -0.02	25.41 3.13 -0.51	25.45 3.13 -0.59	26.00 3.25 -0.01	27.15 3.40 0.00	25.89 3.18 0.00	24.15 2.97 0.00	24.06 2.90 -0.02	23.06 2.73 0.00	18.80 2.21 -0.02	17.67 0.82 -9.95
FARRAGUT___LBMP 323566	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.52 -8.53	15.12 0.98 -4.52	17.88 1.73 0.00	20.77 1.67 -5.67	22.74 2.61 -0.77	26.83 2.53 -5.55	24.17 2.92 -0.42	25.01 3.03 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.37 3.09 -0.51	25.40 3.08 -0.59	25.95 3.21 -0.01	27.10 3.35 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.77 2.17 -0.02	17.67 0.81 -9.95
FENNER___WINDPWR 24204	8.83 0.14 -0.44	7.34 0.11 -0.49	7.23 0.11 -0.39	5.54 0.08 -0.41	5.64 0.08 -0.50	10.06 0.18 -0.26	16.52 0.37 0.00	14.31 0.39 -0.48	19.96 0.54 -0.07	19.75 0.52 -0.48	21.49 0.62 -0.03	22.60 0.64 0.00	23.09 0.67 0.00	22.98 0.65 0.00	22.44 0.63 -0.04	22.39 0.61 -0.05	23.37 0.64 0.00	24.42 0.66 0.00	23.32 0.61 0.00	21.69 0.51 0.00	21.68 0.53 0.00	20.82 0.49 0.00	16.93 0.35 0.00	7.88 0.14 -0.84
FIBERTEK___ENERGY 23856	8.99 0.01 -0.73	7.56 0.01 -0.81	7.38 0.01 -0.64	5.73 0.00 -0.68	5.88 0.01 -0.82	10.09 0.04 -0.44	16.28 0.13 0.00	14.31 0.16 -0.71	19.65 0.19 -0.10	19.65 0.19 -0.71	21.11 0.23 -0.05	22.20 0.24 0.00	22.67 0.25 0.00	22.58 0.25 0.00	22.07 0.24 -0.06	22.02 0.22 -0.07	22.97 0.23 0.00	23.99 0.24 0.00	22.93 0.23 0.00	21.34 0.15 0.00	21.30 0.15 0.00	20.46 0.12 0.00	16.66 0.08 0.00	8.19 0.04 -1.24
FITZPATRICK____ 23598	8.52 -0.18 -0.45	7.08 -0.15 -0.50	6.97 -0.15 -0.39	5.36 -0.11 -0.42	5.45 -0.11 -0.51	9.68 -0.20 -0.27	15.86 0.87 0.00	13.63 0.87 -0.42	19.03 -0.39 -0.06	18.79 -0.37 -0.42	20.46 -0.40 -0.03	21.54 -0.42 0.00	22.00 -0.43 0.00	21.91 -0.43 0.00	21.39 -0.41 -0.04	21.36 -0.41 -0.04	22.31 -0.43 0.00	23.30 -0.45 0.00	22.28 -0.43 0.00	20.72 -0.47 0.00	20.68 -0.47 0.00	19.89 -0.45 0.00	16.23 -0.35 0.00	7.50 -0.15 -0.74
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.99 0.93 -7.81	16.10 0.73 -8.63	14.28 0.69 -6.86	12.88 0.52 -7.31	14.39 0.53 -8.81	15.27 0.98 -4.67	17.85 1.70 0.00	20.81 1.56 -5.81	22.58 2.52 -0.71	26.38 2.42 -5.21	23.87 2.67 -0.37	24.70 2.74 0.00	25.25 2.83 0.00	25.17 2.84 0.00	25.01 2.79 -0.46	25.12 2.80 -0.58	25.65 2.91 0.00	26.86 3.11 0.00	25.71 3.00 0.00	23.98 2.80 0.00	23.84 2.69 0.00	22.88 2.54 0.00	18.62 2.04 0.00	17.88 0.78 -10.20
FORT ORANGE____ 23900	18.21 0.40 -9.55	17.67 0.38 -10.56	15.53 0.41 -8.39	14.29 0.30 -8.94	16.14 0.31 -10.78	15.92 0.59 -5.71	17.02 0.87 0.00	20.88 0.66 -6.78	20.38 1.14 0.12	20.13 1.11 -0.28	21.98 1.25 0.10	23.25 1.30 0.00	23.77 1.35 0.00	23.70 1.36 0.00	22.97 1.33 0.12	23.70 1.33 -0.64	24.13 1.39 0.00	25.18 1.43 0.00	24.02 1.32 0.00	22.41 1.23 0.00	22.31 1.16 0.00	21.52 1.18 0.00	17.49 0.91 0.00	19.14 0.34 -11.90
FORT_DRUM_COGEN 23780	8.34 -0.20 -0.29	6.88 -0.18 -0.32	6.81 -0.17 -0.25	5.18 -0.14 -0.27	5.26 -0.13 -0.33	9.61 -0.18 -0.17	15.83 -0.32 0.00	13.56 -0.20 -0.32	19.03 -0.37 -0.04	18.68 -0.37 -0.31	20.48 -0.37 -0.02	21.56 -0.39 0.00	22.04 -0.38 0.00	21.89 -0.45 0.00	21.36 -0.44 -0.03	21.29 -0.48 -0.03	22.26 -0.48 0.00	23.25 -0.50 0.00	22.25 -0.45 0.00	20.70 -0.49 0.00	20.70 -0.45 0.00	19.97 -0.37 0.00	16.22 -0.36 0.00	7.29 -0.17 -0.56
FPL_FAR_ROCK_GT1 24212	30.04 1.19 -20.60	27.47 0.92 -19.81	26.83 0.89 -19.21	26.28 0.66 -20.57	14.30 0.66 -8.58	27.26 1.27 -16.38	28.37 2.18 -10.04	30.27 2.06 -14.78	31.11 3.19 -8.56	32.59 3.07 -10.77	27.66 3.50 -3.33	27.99 3.67 -2.37	29.35 3.74 -3.18	30.21 3.78 -4.10	30.30 3.68 -4.85	53.24 3.69 -27.81	31.03 3.59 -4.70	31.07 3.75 -3.56	31.03 3.52 -4.80	31.03 3.28 -6.56	31.03 3.17 -6.71	31.03 3.05 -7.64	40.35 2.49 -21.28	31.03 0.95 -23.18
FPL_FAR_ROCK_GT2 23815	30.04 1.19 -20.60	27.47 0.92 -19.81	26.83 0.89 -19.21	26.28 0.66 -20.57	14.30 0.66 -8.58	27.26 1.27 -16.38	28.37 2.18 -10.04	30.27 2.06 -14.78	31.11 3.19 -8.56	32.59 3.07 -10.77	27.66 3.50 -3.33	27.99 3.67 -2.37	29.35 3.74 -3.18	30.21 3.78 -4.10	30.30 3.68 -4.85	53.24 3.69 -27.81	31.03 3.59 -4.70	31.07 3.75 -3.56	31.03 3.52 -4.80	31.03 3.28 -6.56	31.03 3.17 -6.71	31.03 3.05 -7.64	40.35 2.49 -21.28	31.03 0.95 -23.18
FRANKLIN_FALL_HYD 24054	7.80 -0.45 0.00	6.39 -0.35 0.00	6.39 -0.34 0.00	4.80 -0.25 0.00	4.80 -0.26 0.00	9.12 -0.50 0.00	15.17 -0.99 0.00	12.71 -0.73 0.00	18.08 -1.28 0.00	17.55 -1.20 0.00	19.35 -1.48 0.00	20.49 -1.47 0.00	20.79 -1.64 0.00	20.66 -1.68 0.00	20.13 -1.63 0.00	20.08 -1.65 0.00	21.10 -1.64 0.00	22.04 -1.71 0.00	21.25 -1.45 0.00	20.04 -1.14 0.00	20.22 -0.93 0.00	19.36 -0.98 0.00	15.85 -0.73 0.00	6.66 -0.24 0.00

FREEPORT_EQUS_GT1 23764	21.93 1.15 -12.53	20.34 0.88 -12.72	19.00 0.84 -11.44	17.89 0.63 -12.22	14.23 0.63 -8.55	19.87 1.21 -9.04	22.03 2.05 -3.82	24.52 1.95 -9.14	26.02 2.92 -3.74	29.10 2.81 -7.54	25.45 3.10 -1.51	26.11 3.25 -0.90	27.04 3.41 -1.21	27.35 3.46 -1.56	27.40 3.48 -2.15	36.17 3.48 -10.96	28.23 3.66 -1.83	28.93 3.82 -1.35	28.15 3.61 -1.83	27.03 3.35 -2.50	27.88 3.26 -3.48	26.37 3.11 -2.92	27.23 2.54 -8.11	22.87 0.97 -14.99
FREEPORT___CT2 23818	21.93 1.15 -12.53	20.34 0.88 -12.72	19.00 0.84 -11.44	17.89 0.63 -12.22	14.23 0.63 -8.55	19.87 1.21 -9.04	22.03 2.05 -3.82	24.52 1.95 -9.14	26.02 2.92 -3.74	29.10 2.81 -7.54	25.45 3.10 -1.51	26.11 3.25 -0.90	27.04 3.41 -1.21	27.35 3.46 -1.56	27.40 3.48 -2.15	36.17 3.48 -10.96	28.23 3.66 -1.83	28.93 3.82 -1.35	28.15 3.61 -1.83	27.03 3.35 -2.50	27.88 3.26 -3.48	26.37 3.11 -2.92	27.23 2.54 -8.11	22.87 0.97 -14.99
FULTON COGEN____ 23766	8.77 -0.07 -0.59	7.33 -0.06 -0.65	7.19 -0.06 -0.52	5.56 -0.05 -0.55	5.67 -0.05 -0.67	9.90 -0.07 -0.35	16.10 -0.05 0.00	13.99 -0.03 -0.57	19.36 -0.08 -0.08	19.24 -0.07 -0.57	20.81 -0.06 -0.04	21.89 -0.07 0.00	22.38 -0.04 0.00	22.27 -0.07 0.00	21.75 -0.07 -0.05	21.75 -0.04 -0.06	22.69 -0.05 0.00	23.68 -0.07 0.00	22.64 -0.07 0.00	21.06 -0.13 0.00	21.04 -0.11 0.00	20.22 -0.12 0.00	16.47 -0.12 0.00	7.87 -0.04 -1.01
FULTON___LFGE 323630	20.53 0.68 -11.59	20.11 0.57 -12.81	17.45 0.54 -10.19	16.30 0.41 -10.84	18.56 0.42 -13.08	17.38 0.83 -6.93	17.86 1.71 0.00	22.92 1.36 -8.12	21.46 2.15 0.04	21.86 2.16 -0.96	23.22 2.46 0.06	24.57 2.61 0.00	25.29 2.87 0.00	25.13 2.79 0.00	24.27 2.59 0.08	25.11 2.61 -0.78	25.47 2.73 0.00	26.55 2.80 0.00	25.34 2.63 0.00	23.54 2.35 0.00	23.37 2.22 0.00	22.53 2.20 0.00	18.11 1.52 0.00	21.78 0.61 -14.26
G.F.CEMENT___DRP 24184	18.91 0.54 -10.11	18.36 0.44 -11.18	16.07 0.45 -8.89	14.85 0.33 -9.46	16.81 0.34 -11.41	16.32 0.65 -6.05	17.28 1.13 0.00	21.43 0.90 -7.09	20.73 1.51 0.13	20.45 1.46 -0.24	22.39 1.67 0.11	23.72 1.76 0.00	24.28 1.86 0.00	24.17 1.83 0.00	23.24 1.61 0.14	24.01 1.61 -0.67	24.38 1.64 0.00	25.37 1.62 0.00	24.21 1.50 0.00	22.61 1.42 0.00	22.48 1.33 0.00	21.78 1.44 0.00	17.68 1.09 0.00	19.81 0.46 -12.45
GARDENVILLE___LBMP 24039	9.44 -0.06 -1.25	8.11 -0.01 -1.38	7.83 0.01 -1.10	6.21 -0.01 -1.17	6.46 -0.01 -1.41	10.34 -0.02 -0.75	16.33 0.18 0.00	14.93 0.28 -1.21	40.99 0.37 -21.26	40.90 0.34 -21.81	40.60 0.42 -19.35	53.73 0.48 -31.29	55.12 0.49 -32.20	57.03 0.49 -34.21	51.99 0.46 -29.77	40.36 0.46 -18.17	40.06 0.50 -16.82	39.75 0.50 -15.49	25.94 0.54 -2.69	21.40 0.21 0.00	21.36 0.21 0.00	20.50 0.16 0.00	16.56 -0.02 0.00	9.06 0.03 -2.12
GENERAL___MILLS 23808	9.47 -0.03 -1.25	8.14 0.01 -1.39	7.86 0.03 -1.10	6.23 0.01 -1.17	6.48 0.01 -1.42	10.38 0.01 -0.75	16.38 0.23 0.00	14.99 0.34 -1.21	38.56 0.46 -18.74	38.53 0.43 -19.36	38.40 0.52 -17.04	50.07 0.57 -27.54	51.37 0.61 -28.35	52.99 0.60 -30.05	48.50 0.56 -26.17	38.31 0.56 -16.02	38.15 0.59 -14.82	37.99 0.59 -13.65	25.73 0.66 -2.37	21.50 0.32 0.00	21.47 0.32 0.00	20.58 0.24 0.00	16.63 0.05 0.00	9.09 0.05 -2.13
GE_PLASTICS___DRP 24183	18.22 0.38 -9.59	17.68 0.34 -10.60	15.52 0.36 -8.43	14.29 0.27 -8.97	16.15 0.27 -10.82	15.87 0.52 -5.74	16.94 0.79 0.00	20.87 0.63 -6.80	20.26 1.08 0.18	19.69 1.05 0.10	21.86 1.17 0.14	23.17 1.21 0.00	23.70 1.28 0.00	23.61 1.27 0.00	22.84 1.24 0.17	23.63 1.26 -0.64	24.03 1.30 0.00	25.11 1.35 0.00	23.96 1.25 0.00	22.35 1.16 0.00	22.25 1.10 0.00	21.43 1.10 0.00	17.44 0.86 0.00	19.17 0.32 -11.94
GILBOA___1 23756	16.11 0.44 -7.43	15.30 0.35 -8.21	13.60 0.34 -6.53	12.26 0.26 -6.95	13.70 0.26 -8.38	14.56 0.50 -4.44	16.99 0.84 0.00	20.05 0.86 -5.75	22.09 1.37 -1.36	26.51 1.33 -6.43	23.23 1.48 -0.92	24.29 1.54 -0.79	24.83 1.59 -0.81	24.79 1.59 -0.87	24.62 1.57 -1.29	24.33 1.57 -1.03	24.77 1.61 -0.42	25.85 1.71 -0.39	24.36 1.59 -0.07	22.67 1.48 0.00	22.57 1.42 0.00	21.70 1.36 0.00	17.68 1.09 0.00	17.40 0.41 -10.09
GILBOA___2 23757	16.11 0.44 -7.43	15.30 0.35 -8.21	13.60 0.34 -6.53	12.26 0.26 -6.95	13.70 0.26 -8.38	14.56 0.50 -4.44	16.99 0.84 0.00	20.05 0.86 -5.75	22.09 1.37 -1.36	26.51 1.33 -6.43	23.23 1.48 -0.92	24.29 1.54 -0.79	24.83 1.59 -0.81	24.79 1.59 -0.87	24.62 1.57 -1.29	24.33 1.57 -1.03	24.77 1.61 -0.42	25.85 1.71 -0.39	24.36 1.59 -0.07	22.67 1.48 0.00	22.57 1.42 0.00	21.70 1.36 0.00	17.68 1.09 0.00	17.40 0.41 -10.09
GILBOA___3 23758	16.11 0.44 -7.43	15.30 0.35 -8.21	13.60 0.34 -6.53	12.26 0.26 -6.95	13.70 0.26 -8.38	14.56 0.50 -4.44	16.99 0.84 0.00	20.05 0.86 -5.75	22.09 1.37 -1.36	26.51 1.33 -6.43	23.23 1.48 -0.92	24.29 1.54 -0.79	24.83 1.59 -0.81	24.79 1.59 -0.87	24.62 1.57 -1.29	24.33 1.57 -1.03	24.77 1.61 -0.42	25.85 1.71 -0.39	24.36 1.59 -0.07	22.67 1.48 0.00	22.57 1.42 0.00	21.70 1.36 0.00	17.68 1.09 0.00	17.40 0.41 -10.09
GILBOA___4 23759	16.11 0.44 -7.43	15.30 0.35 -8.21	13.60 0.34 -6.53	12.26 0.26 -6.95	13.70 0.26 -8.38	14.56 0.50 -4.44	16.99 0.84 0.00	20.05 0.86 -5.75	22.09 1.37 -1.36	26.51 1.33 -6.43	23.23 1.48 -0.92	24.29 1.54 -0.79	24.83 1.59 -0.81	24.79 1.59 -0.87	24.62 1.57 -1.29	24.33 1.57 -1.03	24.77 1.61 -0.42	25.85 1.71 -0.39	24.36 1.59 -0.07	22.67 1.48 0.00	22.57 1.42 0.00	21.70 1.36 0.00	17.68 1.09 0.00	17.40 0.41 -10.09
GILBOA____ 23599	16.11 0.44 -7.43	15.30 0.35 -8.21	13.60 0.34 -6.53	12.26 0.26 -6.95	13.70 0.26 -8.38	14.56 0.50 -4.44	16.99 0.84 0.00	20.05 0.86 -5.75	22.09 1.37 -1.36	26.51 1.33 -6.43	23.23 1.48 -0.92	24.29 1.54 -0.79	24.83 1.59 -0.81	24.79 1.59 -0.87	24.62 1.57 -1.29	24.33 1.57 -1.03	24.77 1.61 -0.42	25.85 1.71 -0.39	24.36 1.59 -0.07	22.67 1.48 0.00	22.57 1.42 0.00	21.70 1.36 0.00	17.68 1.09 0.00	17.40 0.41 -10.09
GINNA____ 23603	8.62 -0.50 -0.88	7.31 -0.40 -0.97	7.11 -0.39 -0.77	5.57 -0.30 -0.82	5.75 -0.30 -0.99	9.60 -0.54 -0.52	15.36 -0.79 0.00	13.72 -0.56 -0.84	17.66 -0.99 0.71	17.85 -0.94 -0.04	19.09 -1.04 0.70	19.70 -1.03 1.23	20.08 -1.08 1.27	19.91 -1.07 1.35	19.60 -1.07 1.10	20.05 -1.06 0.61	20.99 -1.09 0.65	22.01 -1.14 0.60	21.58 -1.02 0.11	20.04 -1.14 0.00	20.01 -1.14 0.00	19.20 -1.14 0.00	15.62 -0.96 0.00	8.01 -0.38 -1.48
GLEN PARK____ 23778	8.37 -0.18 -0.31	6.91 -0.17 -0.34	6.84 -0.15 -0.27	5.21 -0.13 -0.29	5.28 -0.12 -0.35	9.63 -0.17 -0.18	15.88 -0.27 0.00	13.63 -0.15 -0.33	19.09 -0.31 -0.05	18.77 -0.30 -0.33	20.56 -0.29 -0.02	21.65 -0.31 0.00	22.13 -0.29 0.00	21.98 -0.36 0.00	21.42 -0.37 -0.03	21.38 -0.39 -0.03	22.33 -0.41 0.00	23.35 -0.40 0.00	22.32 -0.39 0.00	20.76 -0.42 0.00	20.79 -0.36 0.00	20.03 -0.30 0.00	16.25 -0.33 0.00	7.33 -0.16 -0.59

GLENWOOD_IC_1_G5 23712	20.33 1.01 -11.07	18.95 0.78 -11.44	17.50 0.75 -10.02	16.31 0.56 -10.70	14.15 0.56 -8.54	18.39 1.07 -7.71	20.69 1.84 -2.70	23.27 1.72 -8.12	24.91 2.69 -2.86	28.31 2.60 -6.95	25.02 3.00 -1.18	25.71 3.12 -0.63	26.48 3.21 -0.85	26.67 3.24 -1.10	26.63 3.20 -1.66	32.83 3.20 -7.90	27.37 3.32 -1.31	28.27 3.56 -0.95	27.31 3.32 -1.29	26.04 3.09 -1.76	27.04 3.00 -2.89	25.27 2.87 -2.06	24.59 2.29 -5.72	21.27 0.86 -13.51
GLENWOOD_IC_2_G1 23688	18.67 0.97 -9.44	17.49 0.75 -10.01	15.90 0.71 -8.46	14.61 0.54 -9.02	14.13 0.54 -8.53	16.87 1.02 -6.23	19.36 1.76 -1.45	22.10 1.68 -6.98	23.88 2.63 -1.89	27.60 2.55 -6.30	24.59 2.94 -0.82	25.35 3.05 -0.34	26.02 3.14 -0.45	26.09 3.17 -0.59	26.00 3.11 -1.12	29.35 3.11 -4.51	26.70 3.23 -0.73	27.63 3.37 -0.51	26.55 3.16 -0.69	25.07 2.94 -0.94	26.25 2.85 -2.24	24.18 2.73 -1.11	21.84 2.19 -3.07	19.59 0.83 -11.86
GLENWOOD_IC_3_G1 23689	18.67 0.97 -9.44	17.49 0.75 -10.01	15.90 0.71 -8.46	14.61 0.54 -9.02	14.13 0.54 -8.53	16.87 1.02 -6.23	19.36 1.76 -1.45	22.10 1.68 -6.98	23.88 2.63 -1.89	27.60 2.55 -6.30	24.59 2.94 -0.82	25.35 3.05 -0.34	26.02 3.14 -0.45	26.09 3.17 -0.59	26.00 3.11 -1.12	29.35 3.11 -4.51	26.70 3.23 -0.73	27.63 3.37 -0.51	26.55 3.16 -0.69	25.07 2.94 -0.94	26.25 2.85 -2.24	24.18 2.73 -1.11	21.84 2.19 -3.07	19.59 0.83 -11.86
GLENWOOD___4 23550	20.33 1.01 -11.07	18.95 0.78 -11.44	17.50 0.75 -10.02	16.31 0.56 -10.70	14.15 0.56 -8.54	18.39 1.07 -7.71	20.69 1.84 -2.70	23.29 1.73 -8.12	24.93 2.71 -2.86	28.32 2.62 -6.95	25.03 3.02 -1.18	25.75 3.16 -0.63	26.50 3.23 -0.85	26.72 3.28 -1.10	26.65 3.22 -1.66	32.85 3.22 -7.90	27.42 3.36 -1.31	28.27 3.56 -0.95	27.31 3.32 -1.29	26.04 3.09 -1.76	27.04 3.00 -2.89	25.27 2.87 -2.06	24.59 2.29 -5.72	21.27 0.86 -13.51
GLENWOOD___5 23614	20.33 1.01 -11.07	18.95 0.78 -11.44	17.50 0.75 -10.02	16.31 0.56 -10.70	14.15 0.56 -8.54	18.39 1.07 -7.71	20.69 1.84 -2.70	23.29 1.73 -8.12	24.93 2.71 -2.86	28.32 2.62 -6.95	25.03 3.02 -1.18	25.75 3.16 -0.63	26.50 3.23 -0.85	26.72 3.28 -1.10	26.65 3.22 -1.66	32.85 3.22 -7.90	27.42 3.36 -1.31	28.27 3.56 -0.95	27.31 3.32 -1.29	26.04 3.09 -1.76	27.04 3.00 -2.89	25.27 2.87 -2.06	24.59 2.29 -5.72	21.27 0.86 -13.51
GLOBAL GREEN_PORT_GT1 23814	18.21 1.66 -8.30	16.93 1.19 -9.01	15.15 1.06 -7.36	13.68 0.79 -7.84	14.36 0.77 -8.53	16.34 1.53 -5.19	19.45 2.73 -0.57	22.19 2.57 -6.18	24.63 4.07 -1.21	28.47 3.88 -5.85	25.97 4.58 -0.56	26.87 4.79 -0.13	27.55 4.96 -0.17	27.52 4.96 -0.23	27.42 4.92 -0.74	28.78 4.93 -2.12	28.34 5.27 -0.33	29.39 5.44 -0.20	27.99 5.02 -0.27	26.23 4.68 -0.37	27.50 4.57 -1.79	25.03 4.25 -0.44	21.12 3.33 -1.21	18.93 1.33 -10.70
GLOBE___DSASP 323697	9.09 -0.32 -1.16	7.80 -0.22 -1.28	7.55 -0.20 -1.02	5.98 -0.16 -1.09	6.21 -0.16 -1.31	9.97 -0.34 -0.69	15.73 -0.42 0.00	14.17 -0.39 -1.12	27.94 -0.68 -9.26	28.10 -0.67 -10.03	28.50 -0.73 -8.40	34.74 -0.72 -13.51	35.58 -0.74 -13.90	36.35 -0.74 -14.75	33.91 -0.74 -12.89	28.91 -0.72 -7.90	29.27 -0.73 -7.26	29.67 -0.76 -6.68	23.19 -0.68 -1.16	20.28 -0.91 0.00	20.24 -0.91 0.00	19.42 -0.91 0.00	15.75 -0.83 0.00	8.63 -0.24 -1.97
GOETHSLN___LBMP 323567	16.77 0.96 -7.56	15.82 0.73 -8.36	14.05 0.68 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.81 2.51 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.95 3.21 -0.01	27.08 3.33 0.00	25.84 3.13 0.00	24.13 2.94 0.00	24.06 2.90 -0.02	23.04 2.71 0.00	18.79 2.19 -0.02	17.67 0.81 -9.95
GOODYEAR_LAKE_HYD 323669	10.86 0.42 -2.19	9.48 0.32 -2.42	8.96 0.31 -1.92	7.32 0.22 -2.04	7.76 0.23 -2.47	11.40 0.48 -1.31	17.06 0.90 0.00	17.04 1.10 -2.50	22.30 1.66 -1.28	23.84 1.59 -3.50	23.69 1.83 -1.03	25.21 1.89 -1.36	25.79 1.97 -1.40	25.74 1.97 -1.44	25.14 1.89 -1.48	24.61 1.87 -1.01	25.37 1.93 -0.70	26.41 2.02 -0.64	24.71 1.88 -0.12	22.92 1.74 0.00	22.86 1.71 0.00	21.98 1.65 0.00	17.84 1.26 0.00	11.77 0.48 -4.40
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.96 0.22 -2.48	9.67 0.19 -2.75	9.10 0.19 -2.18	7.51 0.13 -2.32	8.00 0.14 -2.80	11.38 0.28 -1.49	16.70 0.55 0.00	16.53 0.67 -2.42	22.58 0.99 -2.24	24.03 0.94 -4.34	23.82 1.08 -1.91	25.91 1.14 -2.81	26.48 1.17 -2.89	26.52 1.16 -3.02	25.77 1.15 -2.85	24.71 1.15 -1.83	25.39 1.18 -1.47	26.34 1.23 -1.35	24.11 1.16 -0.24	22.22 1.04 0.00	22.16 1.02 0.00	21.27 0.94 0.00	17.29 0.71 0.00	11.44 0.29 -4.25
GOUDEY___7 23579	10.96 0.22 -2.48	9.67 0.19 -2.75	9.10 0.19 -2.18	7.51 0.13 -2.32	8.00 0.14 -2.80	11.38 0.28 -1.49	16.70 0.55 0.00	16.53 0.67 -2.42	22.58 0.99 -2.24	24.03 0.94 -4.34	23.82 1.08 -1.91	25.91 1.14 -2.81	26.48 1.17 -2.89	26.52 1.16 -3.02	25.77 1.15 -2.85	24.71 1.15 -1.83	25.39 1.18 -1.47	26.34 1.23 -1.35	24.11 1.16 -0.24	22.22 1.04 0.00	22.16 1.02 0.00	21.27 0.94 0.00	17.29 0.71 0.00	11.44 0.29 -4.25
GOUDEY___8 23580	10.96 0.22 -2.48	9.67 0.19 -2.75	9.10 0.19 -2.18	7.51 0.13 -2.32	8.00 0.14 -2.80	11.38 0.28 -1.49	16.70 0.55 0.00	16.53 0.67 -2.42	22.58 0.99 -2.24	24.03 0.94 -4.34	23.82 1.08 -1.91	25.91 1.14 -2.81	26.48 1.17 -2.89	26.52 1.16 -3.02	25.77 1.15 -2.85	24.71 1.15 -1.83	25.39 1.18 -1.47	26.34 1.23 -1.35	24.11 1.16 -0.24	22.22 1.04 0.00	22.16 1.02 0.00	21.27 0.94 0.00	17.29 0.71 0.00	11.44 0.29 -4.25
GOWANUS_GT1_1 24077	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT1_2 24078	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT1_3 24079	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95

GOWANUS_GT1_4 24080	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT1_5 24084	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT1_6 24111	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT1_7 24112	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT1_8 24113	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT2_1 24114	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT2_2 24115	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT2_3 24116	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT2_4 24117	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT2_5 24118	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT2_6 24119	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT2_7 24120	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT2_8 24121	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT3_1 24122	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT3_2 24123	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95

GOWANUS_GT3_3 24124	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT3_4 24125	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT3_5 24126	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT3_6 24127	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT3_7 24128	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT3_8 24129	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT4_1 24130	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT4_2 24131	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT4_3 24132	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT4_4 24133	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT4_5 24134	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT4_6 24135	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT4_7 24136	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GOWANUS_GT4_8 24137	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GREENIDGE___3 23582	9.66 -0.02 -1.43	8.32 0.01 -1.58	7.99 0.01 -1.26	6.39 -0.01 -1.34	6.68 0.01 -1.61	10.52 0.05 -0.86	16.41 0.26 0.00	15.18 0.35 -1.39	22.94 0.45 -3.14	23.47 0.43 -4.29	24.14 0.52 -2.79	26.89 0.57 -4.36	27.49 0.58 -4.49	27.66 0.58 -4.74	26.55 0.54 -4.24	24.91 0.54 -2.64	25.63 0.57 -2.32	26.46 0.57 -2.14	23.67 0.59 -0.37	21.57 0.38 0.00	21.53 0.38 0.00	20.64 0.31 0.00	16.71 0.13 0.00	9.42 0.08 -2.44

GREENIDGE___4 23583	9.66 -0.02 -1.43	8.32 0.01 -1.58	7.99 0.01 -1.26	6.39 -0.01 -1.34	6.68 0.01 -1.61	10.52 0.05 -0.86	16.41 0.26 0.00	15.18 0.35 -1.39	22.94 0.45 -3.14	23.47 0.43 -4.29	24.14 0.52 -2.79	26.89 0.57 -4.36	27.49 0.58 -4.49	27.66 0.58 -4.74	26.55 0.54 -4.24	24.91 0.54 -2.64	25.63 0.57 -2.32	26.46 0.57 -2.14	23.67 0.59 -0.37	21.57 0.38 0.00	21.53 0.38 0.00	20.64 0.31 0.00	16.71 0.13 0.00	9.42 0.08 -2.44
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
GROVEVILLE___HYD 323602	16.99 0.93 -7.81	16.10 0.73 -8.63	14.28 0.69 -6.86	12.88 0.52 -7.31	14.39 0.53 -8.81	15.27 0.98 -4.67	17.85 1.70 0.00	20.81 1.56 -5.81	22.58 2.52 -0.71	26.38 2.42 -5.21	23.87 2.67 -0.37	24.70 2.74 0.00	25.25 2.83 0.00	25.17 2.84 0.00	25.01 2.79 -0.46	25.12 2.80 -0.58	25.65 2.91 0.00	26.86 3.11 0.00	25.71 3.00 0.00	23.98 2.80 0.00	23.84 2.69 0.00	22.88 2.54 0.00	18.62 2.04 0.00	17.88 0.78 -10.20
HAMPSHIRE___PAPER_HYD 323593	7.78 -0.47 0.00	6.34 -0.39 0.00	6.35 -0.38 0.00	4.76 -0.29 0.00	4.77 -0.29 0.00	9.09 -0.53 0.00	15.10 -1.05 0.00	12.60 -0.83 0.00	17.94 -1.41 0.00	17.34 -1.41 0.00	19.23 -1.60 0.00	20.29 -1.67 0.00	20.67 -1.75 0.00	20.55 -1.79 0.00	20.02 -1.74 0.00	19.95 -1.78 0.00	20.92 -1.82 0.00	21.85 -1.90 0.00	20.94 -1.77 0.00	19.62 -1.57 0.00	19.67 -1.48 0.00	18.97 -1.36 0.00	15.52 -1.06 0.00	6.52 -0.38 0.00
HARDSCRABBLE_WT_PWR 323673	8.25 0.19 0.19	6.67 0.15 0.21	6.71 0.15 0.17	4.98 0.11 0.18	4.95 0.11 0.22	9.72 0.22 0.11	16.52 0.37 0.00	13.75 0.31 0.00	19.82 0.46 0.00	19.22 0.47 0.00	21.41 0.58 0.00	22.60 0.64 0.00	23.12 0.70 0.00	23.03 0.69 0.00	22.44 0.68 0.00	22.43 0.70 0.00	23.47 0.73 0.00	24.51 0.76 0.00	23.41 0.70 0.00	21.80 0.61 0.00	21.76 0.61 0.00	20.99 0.65 0.00	17.11 0.53 0.00	7.12 0.22 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.19 0.83 -7.11	15.23 0.64 -7.86	13.58 0.61 -6.24	12.15 0.45 -6.65	13.53 0.46 -8.02	14.73 0.87 -4.25	17.64 1.49 0.00	20.27 1.42 -5.40	22.40 2.30 -0.74	26.29 2.23 -5.31	23.74 2.52 -0.39	24.59 2.63 0.00	25.11 2.69 0.00	25.06 2.72 0.00	24.92 2.68 -0.48	24.97 2.69 -0.54	25.53 2.80 0.00	26.70 2.94 0.00	25.48 2.77 0.00	23.75 2.56 0.00	23.62 2.47 0.00	22.67 2.34 0.00	18.45 1.87 0.00	17.10 0.71 -9.49
HARZA MOOSE___RIVER 24016	8.26 0.01 0.00	6.73 -0.01 0.00	6.72 -0.01 0.00	5.04 -0.02 0.00	5.05 -0.01 0.00	9.64 0.03 0.00	16.20 0.05 0.00	13.67 0.09 -0.14	19.44 0.08 0.00	18.85 0.08 -0.03	20.94 0.10 0.00	22.07 0.11 0.00	22.54 0.11 0.00	22.42 0.09 0.00	21.85 0.09 0.00	21.79 0.04 -0.01	22.78 0.05 0.00	23.82 0.07 0.00	22.75 0.05 0.00	21.19 0.00 0.00	21.19 0.04 0.00	20.40 0.06 0.00	16.60 0.02 0.00	7.13 -0.01 -0.24
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.85 1.73 -5.68	29.84 2.71 -7.77	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.95 3.25 0.00	24.19 3.01 0.00	24.10 2.94 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
HEMPSTEAD___ 23647	20.67 1.06 -11.37	19.24 0.81 -11.70	17.81 0.77 -10.31	16.64 0.58 -11.01	14.18 0.58 -8.54	18.70 1.11 -7.98	20.97 1.89 -2.93	23.55 1.79 -8.32	25.19 2.79 -3.04	28.50 2.68 -7.07	25.12 3.04 -1.25	25.81 3.16 -0.69	26.62 3.27 -0.92	26.83 3.30 -1.19	26.79 3.26 -1.77	33.54 3.28 -8.53	27.59 3.43 -1.42	28.38 3.59 -1.04	27.47 3.36 -1.40	26.23 3.13 -1.91	27.21 3.05 -3.01	25.48 2.91 -2.24	25.15 2.35 -6.21	21.61 0.89 -13.81
HICKLING___1 23621	10.30 0.21 -1.85	8.97 0.20 -2.04	8.55 0.20 -1.62	6.91 0.14 -1.73	7.29 0.15 -2.08	11.03 0.31 -1.10	16.86 0.71 0.00	16.01 0.78 -1.79	24.77 1.12 -4.29	25.57 1.05 -5.77	25.87 1.23 -3.82	29.26 1.32 -5.98	29.94 1.37 -6.15	30.20 1.36 -6.50	28.90 1.33 -5.81	26.65 1.33 -3.59	27.28 1.36 -3.18	28.08 1.40 -2.93	24.56 1.34 -0.51	22.27 1.08 0.00	22.23 1.08 0.00	21.33 1.00 0.00	17.25 0.66 0.00	10.35 0.30 -3.15
HICKLING___2 23622	10.30 0.21 -1.85	8.97 0.20 -2.04	8.55 0.20 -1.62	6.91 0.14 -1.73	7.29 0.15 -2.08	11.03 0.31 -1.10	16.86 0.71 0.00	16.01 0.78 -1.79	24.77 1.12 -4.29	25.57 1.05 -5.77	25.87 1.23 -3.82	29.26 1.32 -5.98	29.94 1.37 -6.15	30.20 1.36 -6.50	28.90 1.33 -5.81	26.65 1.33 -3.59	27.28 1.36 -3.18	28.08 1.40 -2.93	24.56 1.34 -0.51	22.27 1.08 0.00	22.23 1.08 0.00	21.33 1.00 0.00	17.25 0.66 0.00	10.35 0.30 -3.15
HIGH FALLS___HY 23754	17.09 0.88 -7.96	16.21 0.68 -8.79	14.35 0.63 -6.99	12.97 0.47 -7.44	14.52 0.48 -8.98	15.29 0.91 -4.76	17.75 1.60 0.00	20.85 1.52 -5.89	22.47 2.44 -0.67	26.07 2.34 -4.98	23.76 2.58 -0.35	24.62 2.66 0.00	25.11 2.69 0.00	25.06 2.72 0.00	24.87 2.68 -0.43	25.02 2.69 -0.59	25.56 2.82 0.00	26.77 3.02 0.00	25.64 2.93 0.00	23.90 2.71 0.00	23.75 2.60 0.00	22.80 2.46 0.00	18.55 1.97 0.00	18.00 0.75 -10.34
HILLBURN___GT 23639	16.30 0.84 -7.21	15.35 0.65 -7.97	13.67 0.61 -6.33	12.25 0.45 -6.74	13.65 0.46 -8.13	14.80 0.87 -4.31	17.66 1.50 0.00	20.36 1.46 -5.46	22.44 2.34 -0.75	26.36 2.25 -5.36	23.80 2.58 -0.39	24.66 2.70 0.00	25.18 2.76 0.00	25.13 2.79 0.00	25.01 2.76 -0.48	25.04 2.76 -0.55	25.60 2.87 0.00	26.75 2.99 0.00	25.52 2.82 0.00	23.79 2.61 0.00	23.69 2.54 0.00	22.74 2.40 0.00	18.50 1.92 0.00	17.21 0.72 -9.59
HISHELDN_WT_PWR 323625	9.55 -0.04 -1.34	8.22 0.01 -1.48	7.93 0.02 -1.18	6.31 0.01 -1.25	6.57 0.01 -1.51	10.43 0.01 -0.80	16.36 0.21 0.00	15.05 0.31 -1.30	35.93 0.41 -16.16	36.04 0.37 -16.92	35.98 0.46 -14.69	46.17 0.51 -23.71	47.36 0.54 -24.40	48.78 0.54 -25.91	44.85 0.50 -22.58	36.03 0.50 -13.79	36.02 0.54 -12.74	36.03 0.55 -11.73	25.31 0.57 -2.04	21.46 0.27 0.00	21.40 0.25 0.00	20.54 0.20 0.00	16.61 0.03 0.00	9.24 0.05 -2.28
HOLTSVILLE_IC_1 23690	17.79 1.25 -8.29	16.64 0.92 -8.99	14.90 0.83 -7.34	13.49 0.62 -7.82	14.20 0.61 -8.53	15.98 1.18 -5.18	18.76 2.05 -0.55	21.55 1.94 -6.17	23.58 3.02 -1.20	27.46 2.87 -5.84	24.70 3.31 -0.56	25.55 3.47 -0.12	26.16 3.57 -0.17	26.15 3.60 -0.22	26.07 3.57 -0.73	27.38 3.56 -2.09	26.86 3.80 -0.32	27.86 3.92 -0.19	26.65 3.68 -0.26	25.00 3.45 -0.36	26.29 3.36 -1.78	23.96 3.19 -0.44	20.35 2.59 -1.18	18.60 1.01 -10.69

HOLTSVILLE_IC_10 23699	17.91 1.31 -8.35	16.74 0.96 -9.05	14.99 0.86 -7.40	13.58 0.64 -7.89	14.22 0.64 -8.53	16.09 1.23 -5.24	18.91 2.15 -0.60	21.68 2.03 -6.22	23.75 3.16 -1.24	27.61 3.00 -5.87	24.88 3.48 -0.57	25.72 3.62 -0.14	26.35 3.74 -0.19	26.37 3.80 -0.24	26.29 3.77 -0.76	27.72 3.76 -2.22	27.06 3.98 -0.35	28.09 4.13 -0.21	26.85 3.86 -0.29	25.20 3.62 -0.39	26.49 3.53 -1.81	24.15 3.34 -0.47	20.56 2.69 -1.29	18.71 1.06 -10.75
HOLTSVILLE_IC_2 23691	17.79 1.25 -8.29	16.64 0.92 -8.99	14.90 0.83 -7.34	13.49 0.62 -7.82	14.20 0.61 -8.53	15.98 1.18 -5.18	18.76 2.05 -0.55	21.55 1.94 -6.17	23.58 3.02 -1.20	27.46 2.87 -5.84	24.70 3.31 -0.56	25.55 3.47 -0.12	26.16 3.57 -0.17	26.15 3.60 -0.22	26.07 3.57 -0.73	27.38 3.56 -2.09	26.86 3.80 -0.32	27.86 3.92 -0.19	26.65 3.68 -0.26	25.00 3.45 -0.36	26.29 3.36 -1.78	23.96 3.19 -0.44	20.35 2.59 -1.18	18.60 1.01 -10.69
HOLTSVILLE_IC_3 23692	17.79 1.25 -8.29	16.64 0.92 -8.99	14.90 0.83 -7.34	13.49 0.62 -7.82	14.20 0.61 -8.53	15.98 1.18 -5.18	18.76 2.05 -0.55	21.55 1.94 -6.17	23.58 3.02 -1.20	27.46 2.87 -5.84	24.70 3.31 -0.56	25.55 3.47 -0.12	26.16 3.57 -0.17	26.15 3.60 -0.22	26.07 3.57 -0.73	27.38 3.56 -2.09	26.86 3.80 -0.32	27.86 3.92 -0.19	26.65 3.68 -0.26	25.00 3.45 -0.36	26.29 3.36 -1.78	23.96 3.19 -0.44	20.35 2.59 -1.18	18.60 1.01 -10.69
HOLTSVILLE_IC_4 23693	17.79 1.25 -8.29	16.64 0.92 -8.99	14.90 0.83 -7.34	13.49 0.62 -7.82	14.20 0.61 -8.53	15.98 1.18 -5.18	18.76 2.05 -0.55	21.55 1.94 -6.17	23.58 3.02 -1.20	27.46 2.87 -5.84	24.70 3.31 -0.56	25.55 3.47 -0.12	26.16 3.57 -0.17	26.15 3.60 -0.22	26.07 3.57 -0.73	27.38 3.56 -2.09	26.86 3.80 -0.32	27.86 3.92 -0.19	26.65 3.68 -0.26	25.00 3.45 -0.36	26.29 3.36 -1.78	23.96 3.19 -0.44	20.35 2.59 -1.18	18.60 1.01 -10.69
HOLTSVILLE_IC_5 23694	17.79 1.25 -8.29	16.64 0.92 -8.99	14.90 0.83 -7.34	13.49 0.62 -7.82	14.20 0.61 -8.53	15.98 1.18 -5.18	18.76 2.05 -0.55	21.55 1.94 -6.17	23.58 3.02 -1.20	27.46 2.87 -5.84	24.70 3.31 -0.56	25.55 3.47 -0.12	26.16 3.57 -0.17	26.15 3.60 -0.22	26.07 3.57 -0.73	27.38 3.56 -2.09	26.86 3.80 -0.32	27.86 3.92 -0.19	26.65 3.68 -0.26	25.00 3.45 -0.36	26.29 3.36 -1.78	23.96 3.19 -0.44	20.35 2.59 -1.18	18.60 1.01 -10.69
HOLTSVILLE_IC_6 23695	17.91 1.31 -8.35	16.74 0.96 -9.05	14.99 0.86 -7.40	13.58 0.64 -7.89	14.22 0.64 -8.53	16.09 1.23 -5.24	18.91 2.15 -0.60	21.68 2.03 -6.22	23.75 3.16 -1.24	27.61 3.00 -5.87	24.88 3.48 -0.57	25.72 3.62 -0.14	26.35 3.74 -0.19	26.37 3.80 -0.24	26.29 3.77 -0.76	27.72 3.76 -2.22	27.06 3.98 -0.35	28.09 4.13 -0.21	26.85 3.86 -0.29	25.20 3.62 -0.39	26.49 3.53 -1.81	24.15 3.34 -0.47	20.56 2.69 -1.29	18.71 1.06 -10.75
HOLTSVILLE_IC_7 23696	17.91 1.31 -8.35	16.74 0.96 -9.05	14.99 0.86 -7.40	13.58 0.64 -7.89	14.22 0.64 -8.53	16.09 1.23 -5.24	18.91 2.15 -0.60	21.68 2.03 -6.22	23.75 3.16 -1.24	27.61 3.00 -5.87	24.88 3.48 -0.57	25.72 3.62 -0.14	26.35 3.74 -0.19	26.37 3.80 -0.24	26.29 3.77 -0.76	27.72 3.76 -2.22	27.06 3.98 -0.35	28.09 4.13 -0.21	26.85 3.86 -0.29	25.20 3.62 -0.39	26.49 3.53 -1.81	24.15 3.34 -0.47	20.56 2.69 -1.29	18.71 1.06 -10.75
HOLTSVILLE_IC_8 23697	17.91 1.31 -8.35	16.74 0.96 -9.05	14.99 0.86 -7.40	13.58 0.64 -7.89	14.22 0.64 -8.53	16.09 1.23 -5.24	18.91 2.15 -0.60	21.68 2.03 -6.22	23.75 3.16 -1.24	27.61 3.00 -5.87	24.88 3.48 -0.57	25.72 3.62 -0.14	26.35 3.74 -0.19	26.37 3.80 -0.24	26.29 3.77 -0.76	27.72 3.76 -2.22	27.06 3.98 -0.35	28.09 4.13 -0.21	26.85 3.86 -0.29	25.20 3.62 -0.39	26.49 3.53 -1.81	24.15 3.34 -0.47	20.56 2.69 -1.29	18.71 1.06 -10.75
HOLTSVILLE_IC_9 23698	17.91 1.31 -8.35	16.74 0.96 -9.05	14.99 0.86 -7.40	13.58 0.64 -7.89	14.22 0.64 -8.53	16.09 1.23 -5.24	18.91 2.15 -0.60	21.68 2.03 -6.22	23.75 3.16 -1.24	27.61 3.00 -5.87	24.88 3.48 -0.57	25.72 3.62 -0.14	26.35 3.74 -0.19	26.37 3.80 -0.24	26.29 3.77 -0.76	27.72 3.76 -2.22	27.06 3.98 -0.35	28.09 4.13 -0.21	26.85 3.86 -0.29	25.20 3.62 -0.39	26.49 3.53 -1.81	24.15 3.34 -0.47	20.56 2.69 -1.29	18.71 1.06 -10.75
HOWARD_WT_PWR 323690	9.97 0.16 -1.57	8.62 0.16 -1.73	8.26 0.16 -1.38	6.62 0.11 -1.46	6.93 0.11 -1.77	10.79 0.24 -0.94	16.80 0.65 0.00	15.67 0.71 -1.52	26.18 0.99 -5.83	26.74 0.96 -7.04	27.22 1.14 -5.24	31.52 1.23 -8.33	32.30 1.30 -8.58	32.71 1.29 -9.08	31.02 1.24 -8.02	27.88 1.22 -4.94	28.47 1.27 -4.46	29.14 1.28 -4.10	24.67 1.25 -0.72	22.12 0.93 0.00	22.10 0.95 0.00	21.15 0.81 0.00	17.06 0.48 0.00	9.81 0.23 -2.67
HQ_GEN_CEDARS 23644	7.76 -0.49 0.00	6.34 -0.39 0.00	6.35 -0.38 0.00	4.77 -0.28 0.00	4.77 -0.29 0.00	9.06 -0.56 0.00	15.04 -1.11 0.00	12.55 -0.89 0.00	17.88 -1.47 0.00	17.30 -1.44 0.00	19.14 -1.69 0.00	20.22 -1.74 0.00	20.58 -1.84 0.00	20.46 -1.88 0.00	19.94 -1.83 0.00	19.88 -1.85 0.00	20.85 -1.89 0.00	21.78 -1.97 0.00	20.89 -1.82 0.00	19.64 -1.55 0.00	19.73 -1.42 0.00	18.93 -1.40 0.00	15.52 -1.06 0.00	6.56 -0.34 0.00
HQ_GEN_CEDARS_PROXY 323590	7.76 -0.49 0.00	6.34 -0.39 0.00	6.35 -0.38 0.00	4.77 -0.28 0.00	4.77 -0.29 0.00	9.06 -0.56 0.00	15.04 -1.11 0.00	12.55 -0.89 0.00	17.88 -1.47 0.00	17.30 -1.44 0.00	19.14 -1.69 0.00	20.22 -1.74 0.00	20.58 -1.84 0.00	20.46 -1.88 0.00	19.94 -1.83 0.00	19.88 -1.85 0.00	20.85 -1.89 0.00	21.78 -1.97 0.00	20.89 -1.82 0.00	19.64 -1.55 0.00	19.73 -1.42 0.00	18.93 -1.40 0.00	15.52 -1.06 0.00	6.56 -0.34 0.00
HQ_GEN_IMPORT 323601	7.98 -0.26 0.00	6.52 -0.22 0.00	6.52 -0.21 0.00	4.90 -0.15 0.00	4.90 -0.16 0.00	8.20 -0.31 1.11	12.06 -0.57 3.53	12.98 -0.46 0.00	14.47 -0.72 4.17	16.70 -0.69 1.35	15.80 -0.79 4.24	14.47 -0.83 6.65	14.47 -0.87 7.08	14.47 -0.87 6.99	14.47 -0.85 6.45	14.47 -0.85 6.41	15.00 -0.89 6.85	17.13 -0.90 5.72	17.13 -0.84 4.74	17.13 -0.74 3.31	17.13 -0.70 3.32	17.13 -0.69 2.52	14.47 -0.53 1.58	6.71 -0.19 0.00
HQ_GEN_WHEEL 23651	7.98 -0.26 0.00	6.52 -0.22 0.00	6.52 -0.21 0.00	4.90 -0.15 0.00	4.90 -0.16 0.00	8.20 -0.31 1.11	12.06 -0.57 3.53	12.98 -0.46 0.00	14.47 -0.72 4.17	16.70 -0.69 1.35	15.80 -0.79 4.24	14.47 -0.83 6.65	14.47 -0.87 7.08	14.47 -0.87 6.99	14.47 -0.85 6.45	14.47 -0.85 6.41	15.00 -0.89 6.85	17.13 -0.90 5.72	17.13 -0.84 4.74	17.13 -0.74 3.31	17.13 -0.70 3.32	17.13 -0.69 2.52	14.47 -0.53 1.58	6.71 -0.19 0.00
HUDSON_AVE_GT_3 23810	16.79 0.98 -7.56	15.84 0.75 -8.36	14.07 0.70 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.15 1.01 -4.52	17.91 1.76 0.00	20.81 1.71 -5.67	22.80 2.67 -0.77	26.89 2.59 -5.55	24.23 2.98 -0.42	25.07 3.10 -0.02	25.62 3.18 -0.02	25.57 3.22 -0.02	25.43 3.15 -0.51	25.47 3.15 -0.59	26.02 3.28 -0.01	27.20 3.44 0.00	25.91 3.20 0.00	24.19 3.01 0.00	24.10 2.94 -0.02	23.10 2.77 0.00	18.82 2.22 -0.02	17.69 0.83 -9.95

HUDSON AVE_GT_4 23540	16.79 0.98 -7.56	15.84 0.75 -8.36	14.07 0.70 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.15 1.01 -4.52	17.91 1.76 0.00	20.81 1.71 -5.67	22.80 2.67 -0.77	26.89 2.59 -5.55	24.23 2.98 -0.42	25.07 3.10 -0.02	25.62 3.18 -0.02	25.57 3.22 -0.02	25.43 3.15 -0.51	25.47 3.15 -0.59	26.02 3.28 -0.01	27.20 3.44 0.00	25.91 3.20 0.00	24.19 3.01 0.00	24.10 2.94 -0.02	23.10 2.77 0.00	18.82 2.22 -0.02	17.69 0.83 -9.95
HUDSON AVE_GT_5 23657	16.79 0.98 -7.56	15.84 0.75 -8.36	14.07 0.70 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.15 1.01 -4.52	17.91 1.76 0.00	20.81 1.71 -5.67	22.80 2.67 -0.77	26.89 2.59 -5.55	24.23 2.98 -0.42	25.07 3.10 -0.02	25.62 3.18 -0.02	25.57 3.22 -0.02	25.43 3.15 -0.51	25.47 3.15 -0.59	26.02 3.28 -0.01	27.20 3.44 0.00	25.91 3.20 0.00	24.19 3.01 0.00	24.10 2.94 -0.02	23.10 2.77 0.00	18.82 2.22 -0.02	17.69 0.83 -9.95
HUDSON_AVE_10 24168	16.75 0.94 -7.56	15.81 0.71 -8.36	14.04 0.67 -6.64	12.62 0.50 -7.07	14.09 0.50 -8.53	15.10 0.96 -4.52	17.85 1.70 0.00	20.76 1.65 -5.67	22.70 2.57 -0.77	26.79 2.49 -5.55	24.08 2.83 -0.42	24.92 2.94 -0.02	25.44 3.01 -0.02	25.41 3.06 -0.02	25.28 3.00 -0.51	25.32 3.00 -0.59	25.89 3.14 -0.01	27.05 3.30 0.00	25.82 3.11 0.00	24.09 2.90 0.00	24.00 2.83 -0.02	23.00 2.66 0.00	18.77 2.17 -0.02	17.65 0.80 -9.95
HUNTER MOUNT___DRP 323613	17.33 0.65 -8.43	16.59 0.54 -9.31	14.66 0.53 -7.40	13.33 0.40 -7.88	14.97 0.41 -9.51	15.43 0.77 -5.04	17.43 1.28 0.00	20.65 1.06 -6.16	21.65 1.82 -0.47	24.33 1.78 -3.80	22.94 1.88 -0.23	23.91 1.95 0.00	24.42 1.99 0.00	24.32 1.99 0.00	23.99 1.94 -0.29	24.29 1.96 -0.61	24.76 2.02 0.00	25.91 2.16 0.00	24.77 2.07 0.00	23.11 1.93 0.00	22.95 1.80 0.00	22.09 1.75 0.00	17.97 1.39 0.00	18.25 0.55 -10.81
HUNTINGTON_RES_REC 323705	17.80 1.20 -8.35	16.69 0.90 -9.05	14.97 0.83 -7.41	13.57 0.63 -7.89	14.21 0.62 -8.53	16.06 1.20 -5.24	18.83 2.07 -0.61	21.62 1.96 -6.22	23.65 3.06 -1.24	27.54 2.92 -5.87	24.72 3.31 -0.57	25.46 3.36 -0.14	26.06 3.45 -0.19	26.06 3.48 -0.24	25.96 3.44 -0.76	27.39 3.43 -2.23	26.72 3.64 -0.35	27.71 3.75 -0.21	26.53 3.54 -0.29	24.95 3.37 -0.39	26.17 3.21 -1.81	23.94 3.13 -0.47	20.41 2.54 -1.29	18.63 0.97 -10.75
HUNTLEY___63 23557	9.34 -0.09 -1.19	8.02 -0.03 -1.31	7.76 -0.01 -1.04	6.14 -0.02 -1.11	6.37 -0.02 -1.34	10.27 -0.06 -0.71	16.25 0.10 0.00	14.75 0.16 -1.15	33.42 0.19 -13.87	33.46 0.17 -14.54	33.58 0.15 -12.60	42.49 0.20 -20.34	43.55 0.20 -20.93	44.73 0.20 -22.20	41.29 0.17 -19.35	33.77 0.20 -11.85	33.99 0.32 -10.94	34.13 0.31 -10.07	24.82 0.36 -1.75	21.23 0.04 0.00	21.17 0.02 0.00	20.32 -0.02 0.00	16.43 -0.15 0.00	8.90 -0.01 -2.01
HUNTLEY___64 23558	9.34 -0.09 -1.19	8.02 -0.03 -1.31	7.76 -0.01 -1.04	6.14 -0.02 -1.11	6.37 -0.02 -1.34	10.27 -0.06 -0.71	16.25 0.10 0.00	14.75 0.16 -1.15	33.42 0.19 -13.87	33.46 0.17 -14.54	33.58 0.15 -12.60	42.49 0.20 -20.34	43.55 0.20 -20.93	44.73 0.20 -22.20	41.29 0.17 -19.35	33.77 0.20 -11.85	33.99 0.32 -10.94	34.13 0.31 -10.07	24.82 0.36 -1.75	21.23 0.04 0.00	21.17 0.02 0.00	20.32 -0.02 0.00	16.43 -0.15 0.00	8.90 -0.01 -2.01
HUNTLEY___65 23559	9.34 -0.09 -1.19	8.02 -0.03 -1.31	7.76 -0.01 -1.04	6.14 -0.02 -1.11	6.37 -0.02 -1.34	10.27 -0.06 -0.71	16.25 0.10 0.00	14.75 0.16 -1.15	33.42 0.19 -13.87	33.46 0.17 -14.54	33.58 0.15 -12.60	42.49 0.20 -20.34	43.55 0.20 -20.93	44.73 0.20 -22.20	41.29 0.17 -19.35	33.77 0.20 -11.85	33.99 0.32 -10.94	34.13 0.31 -10.07	24.82 0.36 -1.75	21.23 0.04 0.00	21.17 0.02 0.00	20.32 -0.02 0.00	16.43 -0.15 0.00	8.90 -0.01 -2.01
HUNTLEY___66 23560	9.34 -0.09 -1.19	8.02 -0.03 -1.31	7.76 -0.01 -1.04	6.14 -0.02 -1.11	6.37 -0.02 -1.34	10.27 -0.06 -0.71	16.25 0.10 0.00	14.75 0.16 -1.15	33.42 0.19 -13.87	33.46 0.17 -14.54	33.58 0.15 -12.60	42.49 0.20 -20.34	43.55 0.20 -20.93	44.73 0.20 -22.20	41.29 0.17 -19.35	33.77 0.20 -11.85	33.99 0.32 -10.94	34.13 0.31 -10.07	24.82 0.36 -1.75	21.23 0.04 0.00	21.17 0.02 0.00	20.32 -0.02 0.00	16.43 -0.15 0.00	8.90 -0.01 -2.01
HUNTLEY___67 23561	9.28 -0.17 -1.20	7.97 -0.09 -1.33	7.71 -0.07 -1.06	6.11 -0.07 -1.13	6.34 -0.07 -1.36	10.18 -0.15 -0.72	16.09 -0.06 0.00	14.63 0.03 -1.16	47.70 -0.02 -28.37	47.42 -0.04 -28.71	46.65 -0.02 -25.84	63.84 0.04 -41.84	65.53 0.04 -43.06	68.10 0.04 -45.72	61.53 0.02 -39.75	45.94 0.02 -24.18	45.22 0.05 -22.43	44.44 0.02 -20.66	26.39 0.09 -3.59	20.97 -0.21 0.00	20.94 -0.21 0.00	20.09 -0.24 0.00	16.27 -0.32 0.00	8.88 -0.07 -2.04
HUNTLEY___68 23562	9.28 -0.17 -1.20	7.97 -0.09 -1.33	7.71 -0.07 -1.06	6.11 -0.07 -1.13	6.34 -0.07 -1.36	10.18 -0.15 -0.72	16.09 -0.06 0.00	14.63 0.03 -1.16	47.70 -0.02 -28.37	47.42 -0.04 -28.71	46.65 -0.02 -25.84	63.84 0.04 -41.84	65.53 0.04 -43.06	68.10 0.04 -45.72	61.53 0.02 -39.75	45.94 0.02 -24.18	45.22 0.05 -22.43	44.44 0.02 -20.66	26.39 0.09 -3.59	20.97 -0.21 0.00	20.94 -0.21 0.00	20.09 -0.24 0.00	16.27 -0.32 0.00	8.88 -0.07 -2.04
HYLAND___LFGE 323620	9.62 0.08 -1.29	8.24 0.08 -1.42	7.96 0.09 -1.13	6.31 0.06 -1.21	6.58 0.07 -1.45	10.56 0.17 -0.77	16.67 0.52 0.00	15.29 0.61 -1.25	24.65 0.72 -4.58	25.01 0.69 -5.57	25.73 0.79 -4.11	29.39 0.90 -6.53	30.04 0.90 -6.72	30.35 0.89 -7.12	28.88 0.83 -6.29	26.46 0.85 -3.88	27.13 0.89 -3.50	27.88 0.90 -3.22	24.22 0.95 -0.56	21.82 0.63 0.00	21.78 0.63 0.00	20.89 0.55 0.00	16.91 0.33 0.00	9.25 0.16 -2.19
INDECK___CORINTH 23802	18.94 0.52 -10.17	18.40 0.42 -11.24	16.09 0.43 -8.93	14.89 0.32 -9.51	16.85 0.32 -11.47	16.32 0.62 -6.08	17.25 1.10 0.00	21.43 0.87 -7.12	20.67 1.45 0.14	20.40 1.42 -0.22	22.34 1.63 0.11	23.65 1.69 0.00	24.24 1.82 0.00	24.10 1.76 0.00	23.13 1.50 0.14	23.93 1.52 -0.67	24.24 1.50 0.00	25.23 1.47 0.00	24.05 1.34 0.00	22.46 1.27 0.00	22.35 1.20 0.00	21.70 1.36 0.00	17.59 1.01 0.00	19.85 0.45 -12.50
INDECK___ILION 23567	8.23 0.17 0.19	6.67 0.14 0.21	6.70 0.14 0.17	4.97 0.10 0.18	4.95 0.11 0.22	9.71 0.21 0.11	16.51 0.35 0.00	13.71 0.27 0.00	19.76 0.41 0.00	19.14 0.39 0.00	21.29 0.46 0.00	22.44 0.48 0.00	22.94 0.52 0.00	22.87 0.54 0.00	22.29 0.52 0.00	22.25 0.52 0.00	23.26 0.52 0.00	24.30 0.55 0.00	23.23 0.52 0.00	21.65 0.47 0.00	21.61 0.46 0.00	20.80 0.47 0.00	16.96 0.38 0.00	7.05 0.15 0.00
INDECK___OLEAN 23982	9.80 0.16 -1.40	8.45 0.17 -1.54	8.14 0.18 -1.23	6.48 0.12 -1.31	6.76 0.13 -1.58	10.71 0.26 -0.84	16.82 0.66 0.00	15.63 0.83 -1.35	34.61 1.20 -14.06	34.77 1.11 -14.91	34.91 1.31 -12.76	43.94 1.41 -20.57	45.03 1.44 -21.17	46.06 1.47 -22.25	42.59 1.41 -19.41	34.93 1.46 -11.74	35.06 1.50 -10.82	35.26 1.54 -9.96	25.88 1.41 -1.77	22.27 1.08 0.00	22.23 1.08 0.00	21.33 1.00 0.00	17.21 0.63 0.00	9.54 0.26 -2.38

INDECK___OSWEGO 23783	8.71 -0.12 -0.58	7.28 -0.09 -0.64	7.14 -0.09 -0.51	5.51 -0.08 -0.54	5.63 -0.08 -0.65	9.83 -0.13 -0.34	16.01 -0.15 0.00	13.89 -0.11 -0.56	19.24 -0.19 -0.08	19.12 -0.19 -0.56	20.68 -0.19 -0.04	21.76 -0.20 0.00	22.22 -0.20 0.00	22.13 -0.20 0.00	21.62 -0.20 -0.05	21.59 -0.20 -0.06	22.53 -0.21 0.00	23.54 -0.21 0.00	22.48 -0.23 0.00	20.93 -0.25 0.00	20.90 -0.25 0.00	20.09 -0.24 0.00	16.37 -0.22 0.00	7.79 -0.09 -0.98
INDECK___YERKES 23781	9.36 -0.07 -1.19	8.03 -0.02 -1.31	7.77 0.00 -1.04	6.15 -0.02 -1.11	6.38 -0.02 -1.34	10.28 -0.05 -0.71	16.27 0.11 0.00	14.77 0.19 -1.15	33.46 0.23 -13.87	33.50 0.21 -14.54	33.60 0.17 -12.60	42.51 0.22 -20.34	43.58 0.22 -20.93	44.76 0.22 -22.20	41.31 0.20 -19.35	33.80 0.22 -11.85	34.02 0.34 -10.94	34.18 0.36 -10.07	24.86 0.41 -1.75	21.25 0.06 0.00	21.21 0.06 0.00	20.36 0.02 0.00	16.45 -0.13 0.00	8.91 -0.01 -2.01
INDIAN POINT_GT_1 24139	16.56 0.82 -7.48	15.64 0.63 -8.27	13.90 0.59 -6.58	12.50 0.44 -7.00	13.95 0.45 -8.44	14.94 0.85 -4.48	17.62 1.47 0.00	20.48 1.42 -5.62	22.41 2.28 -0.77	26.45 2.19 -5.51	23.77 2.54 -0.40	24.59 2.63 0.00	25.11 2.69 0.00	25.08 2.75 0.00	24.94 2.68 -0.49	24.99 2.69 -0.57	25.53 2.80 0.00	26.67 2.92 0.00	25.45 2.75 0.00	23.73 2.54 0.00	23.62 2.47 0.00	22.67 2.34 0.00	18.45 1.87 0.00	17.47 0.70 -9.87
INDIAN POINT_GT_2 23659	16.56 0.82 -7.48	15.64 0.63 -8.27	13.90 0.59 -6.58	12.50 0.44 -7.00	13.95 0.45 -8.44	14.94 0.85 -4.48	17.62 1.47 0.00	20.48 1.42 -5.62	22.41 2.28 -0.77	26.45 2.19 -5.51	23.77 2.54 -0.40	24.59 2.63 0.00	25.11 2.69 0.00	25.08 2.75 0.00	24.94 2.68 -0.49	24.99 2.69 -0.57	25.53 2.80 0.00	26.67 2.92 0.00	25.45 2.75 0.00	23.73 2.54 0.00	23.62 2.47 0.00	22.67 2.34 0.00	18.45 1.87 0.00	17.47 0.70 -9.87
INDIAN POINT_GT_3 24019	16.56 0.82 -7.48	15.64 0.63 -8.27	13.90 0.59 -6.58	12.50 0.44 -7.00	13.95 0.45 -8.44	14.94 0.85 -4.48	17.62 1.47 0.00	20.48 1.42 -5.62	22.41 2.28 -0.77	26.45 2.19 -5.51	23.77 2.54 -0.40	24.59 2.63 0.00	25.11 2.69 0.00	25.08 2.75 0.00	24.94 2.68 -0.49	24.99 2.69 -0.57	25.53 2.80 0.00	26.67 2.92 0.00	25.45 2.75 0.00	23.73 2.54 0.00	23.62 2.47 0.00	22.67 2.34 0.00	18.45 1.87 0.00	17.47 0.70 -9.87
INDIAN POINT___2 23530	16.44 0.81 -7.39	15.51 0.61 -8.16	13.80 0.58 -6.49	12.39 0.43 -6.91	13.83 0.43 -8.33	14.86 0.83 -4.42	17.57 1.42 0.00	20.40 1.40 -5.57	22.34 2.23 -0.76	26.36 2.16 -5.46	23.70 2.48 -0.40	24.55 2.59 0.00	25.07 2.64 0.00	25.01 2.68 0.00	24.89 2.63 -0.49	24.92 2.63 -0.56	25.47 2.73 0.00	26.63 2.87 0.00	25.39 2.68 0.00	23.68 2.50 0.00	23.58 2.43 0.00	22.63 2.30 0.00	18.42 1.84 0.00	17.36 0.68 -9.77
INDIAN POINT___3 23531	16.53 0.79 -7.49	15.62 0.61 -8.28	13.88 0.57 -6.58	12.48 0.42 -7.00	13.93 0.43 -8.45	14.91 0.82 -4.48	17.56 1.40 0.00	20.45 1.38 -5.63	22.33 2.21 -0.77	26.38 2.12 -5.51	23.69 2.46 -0.40	24.51 2.55 0.00	25.04 2.62 0.00	24.99 2.66 0.00	24.87 2.61 -0.49	24.91 2.61 -0.57	25.44 2.70 0.00	26.58 2.83 0.00	25.36 2.66 0.00	23.64 2.46 0.00	23.54 2.39 0.00	22.59 2.26 0.00	18.41 1.82 0.00	17.45 0.68 -9.87
IP CORINTH___1 23988	18.94 0.52 -10.17	18.40 0.42 -11.24	16.09 0.43 -8.93	14.89 0.32 -9.51	16.85 0.32 -11.47	16.32 0.62 -6.08	17.25 1.10 0.00	21.43 0.87 -7.12	20.67 1.45 0.14	20.40 1.42 -0.22	22.34 1.63 0.11	23.65 1.69 0.00	24.24 1.82 0.00	24.10 1.76 0.00	23.13 1.50 0.14	23.93 1.52 -0.67	24.24 1.50 0.00	25.23 1.47 0.00	24.05 1.34 0.00	22.46 1.27 0.00	22.35 1.20 0.00	21.70 1.36 0.00	17.59 1.01 0.00	19.85 0.45 -12.50
IP___TICONDEROGA 23804	18.79 0.82 -9.72	18.10 0.62 -10.75	15.90 0.63 -8.54	14.62 0.47 -9.09	16.49 0.46 -10.97	16.34 0.90 -5.82	17.70 1.55 0.00	21.60 1.29 -6.87	21.41 2.13 0.08	21.31 2.01 -0.55	23.07 2.31 0.08	24.35 2.39 0.00	24.89 2.47 0.00	24.77 2.43 0.00	24.04 2.37 0.10	24.78 2.39 -0.65	25.24 2.50 0.00	26.34 2.59 0.00	25.09 2.38 0.00	23.52 2.33 0.00	23.41 2.26 0.00	22.55 2.22 0.00	18.36 1.78 0.00	19.66 0.69 -12.07
ISLIP_RES_REC 323679	18.01 1.34 -8.42	16.82 0.98 -9.11	15.08 0.88 -7.47	13.67 0.66 -7.96	14.24 0.65 -8.53	16.20 1.28 -5.30	19.04 2.23 -0.66	21.81 2.11 -6.27	23.93 3.29 -1.28	27.77 3.13 -5.89	25.06 3.64 -0.59	25.91 3.80 -0.15	26.55 3.92 -0.20	26.57 3.98 -0.26	26.49 3.94 -0.78	28.04 3.93 -2.37	27.29 4.18 -0.37	28.31 4.32 -0.23	27.06 4.04 -0.31	25.41 3.79 -0.43	26.68 3.70 -1.83	24.33 3.48 -0.52	20.77 2.78 -1.41	18.81 1.08 -10.82
JARVIS____ 23743	8.13 0.07 0.19	6.59 0.06 0.21	6.61 0.05 0.17	4.91 0.04 0.18	4.88 0.04 0.22	9.59 0.09 0.11	16.30 0.15 0.00	13.52 0.08 0.00	19.49 0.14 0.00	18.86 0.11 0.00	20.98 0.15 0.00	22.09 0.13 0.00	22.58 0.16 0.00	22.49 0.16 0.00	21.92 0.15 0.00	21.88 0.15 0.00	22.88 0.14 0.00	23.90 0.14 0.00	22.84 0.14 0.00	21.31 0.13 0.00	21.26 0.11 0.00	20.46 0.12 0.00	16.68 0.10 0.00	6.94 0.03 0.00
JENNISON___1 23625	11.29 0.44 -2.61	9.97 0.35 -2.88	9.36 0.34 -2.29	7.73 0.24 -2.44	8.25 0.25 -2.94	11.70 0.53 -1.56	17.15 1.00 0.00	17.17 1.14 -2.59	22.87 1.68 -1.83	24.66 1.61 -4.30	24.20 1.85 -1.51	26.00 1.93 -2.11	26.61 2.02 -2.17	26.40 1.99 -2.08	25.77 1.94 -2.07	25.00 1.89 -1.38	25.71 1.96 -1.01	26.73 2.04 -0.93	24.80 1.91 -0.18	22.82 1.63 0.00	22.78 1.63 0.00	21.86 1.53 0.00	17.72 1.14 0.00	11.89 0.45 -4.54
JENNISON___2 23626	11.29 0.44 -2.61	9.97 0.35 -2.88	9.36 0.34 -2.29	7.73 0.24 -2.44	8.25 0.25 -2.94	11.70 0.53 -1.56	17.15 1.00 0.00	17.17 1.14 -2.59	22.87 1.68 -1.83	24.66 1.61 -4.30	24.20 1.85 -1.51	26.00 1.93 -2.11	26.61 2.02 -2.17	26.40 1.99 -2.08	25.77 1.94 -2.07	25.00 1.89 -1.38	25.71 1.96 -1.01	26.73 2.04 -0.93	24.80 1.91 -0.18	22.82 1.63 0.00	22.78 1.63 0.00	21.86 1.53 0.00	17.72 1.14 0.00	11.89 0.45 -4.54
JERICHO_RISE_WT_PWR 323719	7.82 -0.43 0.00	6.40 -0.34 0.00	6.40 -0.33 0.00	4.81 -0.24 0.00	4.81 -0.25 0.00	9.13 -0.49 0.00	15.23 -0.92 0.00	12.73 -0.71 0.00	18.18 -1.18 0.00	17.64 -1.11 0.00	19.52 -1.31 0.00	20.62 -1.34 0.00	20.97 -1.46 0.00	20.86 -1.47 0.00	20.35 -1.41 0.00	20.32 -1.41 0.00	21.33 -1.41 0.00	22.33 -1.42 0.00	21.48 -1.23 0.00	20.23 -0.95 0.00	20.32 -0.83 0.00	19.48 -0.85 0.00	15.93 -0.65 0.00	6.69 -0.21 0.00
KEDC PORT_JEFF_GT2 24210	17.87 1.30 -8.33	16.71 0.94 -9.03	14.96 0.85 -7.38	13.55 0.64 -7.86	14.21 0.63 -8.53	16.05 1.22 -5.22	18.85 2.12 -0.58	21.64 2.00 -6.20	23.70 3.12 -1.22	27.56 2.96 -5.86	24.84 3.44 -0.57	25.67 3.58 -0.13	26.30 3.70 -0.18	26.30 3.73 -0.23	26.21 3.70 -0.75	27.62 3.72 -2.17	27.01 3.93 -0.34	28.04 4.09 -0.20	26.80 3.81 -0.28	25.15 3.58 -0.38	26.43 3.49 -1.80	24.09 3.29 -0.46	20.48 2.65 -1.25	18.67 1.04 -10.73

KEDC PORT_JEFF_GT3 24211	17.87 1.30 -8.33	16.71 0.94 -9.03	14.96 0.85 -7.38	13.55 0.64 -7.86	14.21 0.63 -8.53	16.05 1.22 -5.22	18.85 2.12 -0.58	21.64 2.00 -6.20	23.70 3.12 -1.22	27.56 2.96 -5.86	24.84 3.44 -0.57	25.67 3.58 -0.13	26.30 3.70 -0.18	26.30 3.73 -0.23	26.21 3.70 -0.75	27.62 3.72 -2.17	27.01 3.93 -0.34	28.04 4.09 -0.20	26.80 3.81 -0.28	25.15 3.58 -0.38	26.43 3.49 -1.80	24.09 3.29 -0.46	20.48 2.65 -1.25	18.67 1.04 -10.73
KEDC_GLWD_GT4 24219	20.33 1.01 -11.07	18.95 0.78 -11.44	17.50 0.75 -10.02	16.31 0.56 -10.70	14.15 0.56 -8.54	18.39 1.07 -7.71	20.69 1.84 -2.70	23.27 1.72 -8.12	24.91 2.69 -2.86	28.31 2.60 -6.95	25.02 3.00 -1.18	25.71 3.12 -0.63	26.48 3.21 -0.85	26.67 3.24 -1.10	26.63 3.20 -1.66	32.83 3.20 -7.90	27.37 3.32 -1.31	28.27 3.56 -0.95	27.31 3.32 -1.29	26.04 3.09 -1.76	27.04 3.00 -2.89	25.27 2.87 -2.06	24.59 2.29 -5.72	21.27 0.86 -13.51
KEDC_GLWD_GT5 24220	20.33 1.01 -11.07	18.95 0.78 -11.44	17.50 0.75 -10.02	16.31 0.56 -10.70	14.15 0.56 -8.54	18.39 1.07 -7.71	20.69 1.84 -2.70	23.27 1.72 -8.12	24.91 2.69 -2.86	28.31 2.60 -6.95	25.02 3.00 -1.18	25.71 3.12 -0.63	26.48 3.21 -0.85	26.67 3.24 -1.10	26.63 3.20 -1.66	32.83 3.20 -7.90	27.37 3.32 -1.31	28.27 3.56 -0.95	27.31 3.32 -1.29	26.04 3.09 -1.76	27.04 3.00 -2.89	25.27 2.87 -2.06	24.59 2.29 -5.72	21.27 0.86 -13.51
KENSICO____ 23655	16.66 0.87 -7.54	15.74 0.67 -8.34	13.98 0.63 -6.63	12.58 0.47 -7.06	14.04 0.47 -8.51	15.03 0.90 -4.51	17.70 1.55 0.00	20.60 1.50 -5.66	22.51 2.38 -0.77	26.58 2.29 -5.54	23.90 2.67 -0.40	24.73 2.77 0.00	25.25 2.83 0.00	25.22 2.88 0.00	25.09 2.83 -0.50	25.13 2.82 -0.57	25.67 2.93 0.00	26.82 3.07 0.00	25.57 2.86 0.00	23.86 2.67 0.00	23.75 2.60 0.00	22.80 2.46 0.00	18.55 1.97 0.00	17.57 0.73 -9.93
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.95 0.88 -7.82	16.05 0.67 -8.64	14.23 0.63 -6.87	12.84 0.47 -7.32	14.36 0.48 -8.82	15.20 0.90 -4.68	17.74 1.58 0.00	20.76 1.50 -5.81	22.48 2.44 -0.68	26.11 2.34 -5.02	23.76 2.58 -0.35	24.62 2.66 0.00	25.11 2.69 0.00	25.06 2.72 0.00	24.88 2.68 -0.43	25.01 2.69 -0.58	25.56 2.82 0.00	26.75 2.99 0.00	25.64 2.93 0.00	23.90 2.71 0.00	23.75 2.60 0.00	22.80 2.46 0.00	18.55 1.97 0.00	17.86 0.75 -10.21
KIAC_JFK_GT1 23816	16.73 0.92 -7.56	15.79 0.69 -8.36	14.02 0.65 -6.64	12.60 0.48 -7.07	14.07 0.48 -8.53	15.07 0.93 -4.52	17.82 1.66 0.00	20.77 1.67 -5.67	22.63 2.50 -0.77	26.74 2.44 -5.55	23.90 2.65 -0.42	24.72 2.74 -0.02	25.26 2.83 -0.02	25.21 2.86 -0.02	25.09 2.81 -0.51	25.14 2.82 -0.59	25.75 3.00 -0.01	27.01 3.25 0.00	25.75 3.04 0.00	24.03 2.84 0.00	23.96 2.79 -0.02	22.96 2.62 0.00	18.77 2.17 -0.02	17.64 0.79 -9.95
KIAC_JFK_GT2 23817	16.73 0.92 -7.56	15.79 0.69 -8.36	14.02 0.65 -6.64	12.60 0.48 -7.07	14.07 0.48 -8.53	15.07 0.93 -4.52	17.82 1.66 0.00	20.77 1.67 -5.67	22.63 2.50 -0.77	26.74 2.44 -5.55	23.90 2.65 -0.42	24.72 2.74 -0.02	25.26 2.83 -0.02	25.21 2.86 -0.02	25.09 2.81 -0.51	25.14 2.82 -0.59	25.75 3.00 -0.01	27.01 3.25 0.00	25.75 3.04 0.00	24.03 2.84 0.00	23.96 2.79 -0.02	22.96 2.62 0.00	18.77 2.17 -0.02	17.64 0.79 -9.95
KINTIGH____ 23543	9.03 -0.24 -1.02	7.70 -0.16 -1.12	7.47 -0.15 -0.89	5.89 -0.12 -0.95	6.09 -0.12 -1.15	9.99 -0.23 -0.61	15.91 -0.24 0.00	14.26 -0.16 -0.98	13.87 -0.35 5.14	14.25 -0.34 4.16	15.73 -0.35 4.75	13.80 -0.33 7.83	14.03 -0.34 8.06	13.44 -0.33 8.56	14.08 -0.35 7.33	17.03 -0.33 4.38	18.24 -0.32 4.18	19.55 -0.36 3.85	21.74 -0.30 0.67	20.68 -0.51 0.00	20.64 -0.51 0.00	19.81 -0.53 0.00	16.08 -0.50 0.00	8.47 -0.15 -1.72
LEDERLE____ 23769	16.41 0.88 -7.28	15.45 0.67 -8.05	13.76 0.64 -6.40	12.34 0.48 -6.81	13.75 0.48 -8.21	14.88 0.91 -4.35	17.74 1.58 0.00	20.46 1.52 -5.50	22.53 2.42 -0.75	26.49 2.34 -5.40	23.91 2.69 -0.39	24.77 2.81 0.00	25.29 2.87 0.00	25.24 2.90 0.00	25.12 2.87 -0.49	25.15 2.87 -0.55	25.72 2.98 0.00	26.86 3.11 0.00	25.64 2.93 0.00	23.90 2.71 0.00	23.79 2.64 0.00	22.84 2.50 0.00	18.57 1.99 0.00	17.32 0.75 -9.66
LINDEN COGEN____ 23786	16.77 0.96 -7.56	15.82 0.73 -8.36	14.05 0.68 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.81 2.51 -5.55	24.17 2.92 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.95 3.21 -0.01	27.08 3.33 0.00	25.84 3.13 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.77 2.17 -0.02	17.67 0.81 -9.95
LIPA_MISC_IPP 23656	17.82 1.28 -8.29	16.65 0.91 -9.00	14.87 0.79 -7.35	13.47 0.59 -7.83	14.17 0.58 -8.53	15.94 1.13 -5.19	18.70 1.99 -0.56	21.48 1.87 -6.18	23.50 2.94 -1.21	27.38 2.79 -5.84	24.64 3.25 -0.56	25.47 3.38 -0.13	26.09 3.50 -0.17	26.09 3.53 -0.22	26.01 3.51 -0.74	27.34 3.50 -2.11	26.79 3.73 -0.33	27.82 3.87 -0.19	26.58 3.61 -0.26	24.96 3.41 -0.36	26.25 3.32 -1.78	23.91 3.13 -0.44	20.32 2.54 -1.20	18.60 1.01 -10.69
LISF__SOLAR 323691	17.86 1.30 -8.30	16.67 0.92 -9.01	14.89 0.80 -7.36	13.49 0.60 -7.84	14.18 0.59 -8.53	15.96 1.14 -5.20	18.72 2.00 -0.57	21.50 1.88 -6.18	23.53 2.96 -1.21	27.41 2.81 -5.85	24.66 3.27 -0.56	25.51 3.42 -0.13	26.14 3.54 -0.18	26.13 3.57 -0.23	26.06 3.55 -0.74	27.40 3.54 -2.13	26.84 3.78 -0.33	27.87 3.92 -0.20	26.63 3.66 -0.27	25.01 3.45 -0.37	26.30 3.36 -1.79	23.95 3.17 -0.45	20.37 2.57 -1.21	18.63 1.03 -10.70
LITTLE FALLS__HYD 24013	8.35 0.30 0.19	6.76 0.24 0.21	6.80 0.24 0.17	5.04 0.17 0.18	5.02 0.18 0.22	9.85 0.35 0.11	16.75 0.60 0.00	13.92 0.48 0.00	20.07 0.72 0.00	19.44 0.69 0.00	21.67 0.83 0.00	22.86 0.90 0.00	23.36 0.94 0.00	23.29 0.96 0.00	22.70 0.94 0.00	22.67 0.93 0.00	23.72 0.98 0.00	24.77 1.02 0.00	23.66 0.95 0.00	22.03 0.85 0.00	22.02 0.87 0.00	21.21 0.87 0.00	17.29 0.71 0.00	7.20 0.30 0.00
LI_NEWBRDGE__DRP 323616	17.05 1.06 -7.74	16.07 0.82 -8.51	14.32 0.78 -6.81	12.90 0.59 -7.25	14.18 0.59 -8.53	15.43 1.13 -4.68	18.20 1.92 -0.13	21.05 1.83 -5.79	23.05 2.83 -0.87	27.08 2.72 -5.62	24.33 3.06 -0.44	25.19 3.21 -0.02	25.71 3.25 -0.04	25.69 3.30 -0.05	25.56 3.24 -0.55	25.91 3.24 -0.94	26.23 3.36 -0.13	27.29 3.49 -0.04	26.04 3.27 -0.06	24.34 3.07 -0.08	25.67 2.96 -1.56	23.30 2.85 -0.11	19.22 2.35 -0.29	17.93 0.90 -10.13
LONG_LAKE_PHOENIX 24014	8.77 -0.07 -0.59	7.33 -0.06 -0.65	7.19 -0.06 -0.52	5.56 -0.05 -0.55	5.67 -0.05 -0.67	9.90 -0.07 -0.35	16.10 -0.05 0.00	13.99 -0.03 -0.57	19.36 -0.08 -0.08	19.24 -0.07 -0.57	20.81 -0.06 -0.04	21.89 -0.07 0.00	22.38 -0.04 0.00	22.27 -0.07 0.00	21.75 -0.07 -0.05	21.75 -0.04 -0.06	22.69 -0.05 0.00	23.68 -0.07 0.00	22.64 -0.07 0.00	21.06 -0.13 0.00	21.04 -0.11 0.00	20.22 -0.12 0.00	16.47 -0.12 0.00	7.87 -0.04 -1.01

LOVETT___3 23632	16.36 0.80 -7.31	15.42 0.61 -8.08	13.72 0.57 -6.42	12.32 0.43 -6.83	13.73 0.43 -8.24	14.81 0.83 -4.37	17.57 1.42 0.00	20.34 1.38 -5.52	22.32 2.21 -0.75	26.28 2.12 -5.42	23.68 2.46 -0.39	24.51 2.55 0.00	25.04 2.62 0.00	24.99 2.66 0.00	24.86 2.61 -0.49	24.89 2.61 -0.56	25.44 2.70 0.00	26.60 2.85 0.00	25.36 2.66 0.00	23.66 2.48 0.00	23.56 2.41 0.00	22.61 2.28 0.00	18.41 1.82 0.00	17.27 0.68 -9.69
LOVETT___4 23642	16.38 0.82 -7.31	15.44 0.63 -8.08	13.74 0.59 -6.42	12.33 0.44 -6.84	13.75 0.45 -8.25	14.84 0.85 -4.37	17.61 1.45 0.00	20.38 1.42 -5.52	22.37 2.26 -0.75	26.36 2.19 -5.42	23.74 2.52 -0.39	24.59 2.63 0.00	25.11 2.69 0.00	25.06 2.72 0.00	24.93 2.68 -0.49	24.96 2.67 -0.56	25.51 2.77 0.00	26.67 2.92 0.00	25.43 2.72 0.00	23.73 2.54 0.00	23.62 2.47 0.00	22.67 2.34 0.00	18.45 1.87 0.00	17.29 0.70 -9.69
LOVETT___5 23593	16.38 0.82 -7.31	15.44 0.63 -8.08	13.74 0.59 -6.42	12.33 0.44 -6.84	13.75 0.45 -8.25	14.84 0.85 -4.37	17.61 1.45 0.00	20.38 1.42 -5.52	22.37 2.26 -0.75	26.36 2.19 -5.42	23.74 2.52 -0.39	24.59 2.63 0.00	25.11 2.69 0.00	25.06 2.72 0.00	24.93 2.68 -0.49	24.96 2.67 -0.56	25.51 2.77 0.00	26.67 2.92 0.00	25.43 2.72 0.00	23.73 2.54 0.00	23.62 2.47 0.00	22.67 2.34 0.00	18.45 1.87 0.00	17.29 0.70 -9.69
LOWER RAQUET___HYD 24057	7.65 -0.60 0.00	6.25 -0.49 0.00	6.25 -0.48 0.00	4.69 -0.36 0.00	4.70 -0.36 0.00	8.92 -0.69 0.00	14.75 -1.41 0.00	12.28 -1.16 0.00	17.42 -1.94 0.00	16.80 -1.95 0.00	18.58 -2.25 0.00	19.63 -2.33 0.00	19.98 -2.44 0.00	19.83 -2.50 0.00	19.33 -2.44 0.00	19.28 -2.46 0.00	20.21 -2.52 0.00	21.12 -2.64 0.00	20.28 -2.43 0.00	19.07 -2.12 0.00	19.18 -1.97 0.00	18.47 -1.87 0.00	15.17 -1.41 0.00	6.43 -0.48 0.00
LOWER___HUDSON 24059	18.75 0.43 -10.07	18.25 0.38 -11.13	15.98 0.40 -8.85	14.77 0.29 -9.42	16.72 0.29 -11.37	16.21 0.57 -6.02	17.06 0.90 0.00	21.18 0.68 -7.06	20.36 1.18 0.18	19.85 1.14 0.04	21.99 1.29 0.14	23.30 1.34 0.00	23.86 1.44 0.00	23.76 1.43 0.00	22.95 1.35 0.17	23.75 1.35 -0.67	24.15 1.41 0.00	25.18 1.43 0.00	24.02 1.32 0.00	22.41 1.23 0.00	22.31 1.16 0.00	21.54 1.20 0.00	17.51 0.93 0.00	19.66 0.36 -12.40
LWR___OSWEGATCHIE_HYD 23850	7.78 -0.47 0.00	6.34 -0.39 0.00	6.35 -0.38 0.00	4.76 -0.29 0.00	4.77 -0.29 0.00	9.09 -0.53 0.00	15.10 -1.05 0.00	12.60 -0.83 0.00	17.94 -1.41 0.00	17.34 -1.41 0.00	19.23 -1.60 0.00	20.29 -1.67 0.00	20.67 -1.75 0.00	20.55 -1.79 0.00	20.02 -1.74 0.00	19.95 -1.78 0.00	20.92 -1.82 0.00	21.85 -1.90 0.00	20.94 -1.77 0.00	19.62 -1.57 0.00	19.67 -1.48 0.00	18.97 -1.36 0.00	15.52 -1.06 0.00	6.52 -0.38 0.00
LYONS_FALL_HYD 23570	8.26 0.01 0.00	6.73 -0.01 0.00	6.72 -0.01 0.00	5.04 -0.02 0.00	5.05 -0.01 0.00	9.64 0.03 0.00	16.20 0.05 0.00	13.67 0.09 -0.14	19.44 0.08 0.00	18.85 0.08 -0.03	20.94 0.10 0.00	22.07 0.11 0.00	22.54 0.11 0.00	22.42 0.09 0.00	21.85 0.09 0.00	21.79 0.04 -0.01	22.78 0.05 0.00	23.82 0.07 0.00	22.75 0.05 0.00	21.19 0.00 0.00	21.19 0.04 0.00	20.40 0.06 0.00	16.60 0.02 0.00	7.13 -0.01 -0.24
MADISON___COUNTY_LFGE 323628	8.63 0.16 -0.23	7.11 0.12 -0.25	7.05 0.12 -0.20	5.35 0.08 -0.21	5.41 0.09 -0.26	9.95 0.20 -0.14	16.56 0.40 0.00	14.13 0.40 -0.29	19.96 0.56 -0.04	19.55 0.52 -0.27	21.48 0.62 -0.02	22.62 0.66 0.00	23.12 0.70 0.00	23.00 0.67 0.00	22.44 0.65 -0.02	22.37 0.61 -0.03	23.37 0.64 0.00	24.42 0.66 0.00	23.34 0.63 0.00	21.69 0.51 0.00	21.68 0.53 0.00	20.85 0.51 0.00	16.95 0.36 0.00	7.54 0.14 -0.50
MAPLE_RIDGE_WT_1 323574	7.70 -0.11 0.44	6.17 -0.09 0.48	6.26 -0.09 0.38	4.58 -0.07 0.41	4.49 -0.07 0.49	9.23 -0.13 0.26	15.93 -0.23 0.00	13.03 -0.20 0.21	19.01 -0.31 0.03	18.22 -0.30 0.22	20.48 -0.33 0.02	21.63 -0.33 0.00	22.09 -0.34 0.00	22.00 -0.33 0.00	21.40 -0.35 0.02	21.36 -0.35 0.02	22.37 -0.36 0.00	23.37 -0.38 0.00	22.37 -0.34 0.00	20.89 -0.30 0.00	20.87 -0.28 0.00	20.07 -0.26 0.00	16.38 -0.20 0.00	6.46 -0.08 0.37
MAPLE_RIDGE_WT_2 323611	7.70 -0.11 0.44	6.17 -0.09 0.48	6.26 -0.09 0.38	4.58 -0.07 0.41	4.49 -0.07 0.49	9.23 -0.13 0.26	15.93 -0.23 0.00	13.03 -0.20 0.21	19.01 -0.31 0.03	18.22 -0.30 0.22	20.48 -0.33 0.02	21.63 -0.33 0.00	22.09 -0.34 0.00	22.00 -0.33 0.00	21.40 -0.35 0.02	21.36 -0.35 0.02	22.37 -0.36 0.00	23.37 -0.38 0.00	22.37 -0.34 0.00	20.89 -0.30 0.00	20.87 -0.28 0.00	20.07 -0.26 0.00	16.38 -0.20 0.00	6.46 -0.08 0.37
MARBLE_RIVER_WT_PWR 323696	7.82 -0.43 0.00	6.40 -0.34 0.00	6.40 -0.33 0.00	4.81 -0.24 0.00	4.81 -0.25 0.00	9.14 -0.48 0.00	15.25 -0.90 0.00	12.74 -0.70 0.00	18.20 -1.16 0.00	17.66 -1.09 0.00	19.54 -1.29 0.00	20.64 -1.32 0.00	21.01 -1.41 0.00	20.88 -1.45 0.00	20.37 -1.39 0.00	20.34 -1.39 0.00	21.37 -1.36 0.00	22.37 -1.38 0.00	21.55 -1.16 0.00	20.28 -0.91 0.00	20.39 -0.76 0.00	19.54 -0.79 0.00	15.99 -0.60 0.00	6.70 -0.20 0.00
MARSH_HILL_WT_PWR 323713	9.96 0.16 -1.55	8.61 0.16 -1.71	8.26 0.17 -1.36	6.61 0.11 -1.45	6.92 0.11 -1.75	10.78 0.24 -0.93	16.80 0.65 0.00	15.66 0.71 -1.51	26.50 1.01 -6.14	27.02 0.96 -7.32	27.50 1.14 -5.52	31.97 1.23 -8.78	32.76 1.30 -9.04	33.21 1.29 -9.58	31.45 1.24 -8.45	28.14 1.22 -5.20	28.71 1.27 -4.70	29.39 1.31 -4.33	24.71 1.25 -0.75	22.12 0.93 0.00	22.10 0.95 0.00	21.17 0.83 0.00	17.06 0.48 0.00	9.79 0.24 -2.64
MG INDUSTRY___DRP 24185	18.21 0.38 -9.58	17.67 0.34 -10.59	15.51 0.36 -8.42	14.29 0.27 -8.96	16.14 0.27 -10.81	15.87 0.52 -5.73	16.94 0.79 0.00	20.87 0.63 -6.80	20.26 1.08 0.18	19.72 1.05 0.08	21.86 1.17 0.13	23.17 1.21 0.00	23.70 1.28 0.00	23.61 1.27 0.00	22.84 1.24 0.17	23.63 1.26 -0.64	24.03 1.30 0.00	25.11 1.35 0.00	23.96 1.25 0.00	22.35 1.16 0.00	22.25 1.10 0.00	21.43 1.10 0.00	17.46 0.88 0.00	19.16 0.32 -11.93
MID___OSWEGATCHIE_HYD 23849	7.78 -0.47 0.00	6.34 -0.39 0.00	6.35 -0.38 0.00	4.76 -0.29 0.00	4.77 -0.29 0.00	9.09 -0.53 0.00	15.10 -1.05 0.00	12.60 -0.83 0.00	17.94 -1.41 0.00	17.34 -1.41 0.00	19.23 -1.60 0.00	20.29 -1.67 0.00	20.67 -1.75 0.00	20.55 -1.79 0.00	20.02 -1.74 0.00	19.95 -1.78 0.00	20.92 -1.82 0.00	21.85 -1.90 0.00	20.94 -1.77 0.00	19.62 -1.57 0.00	19.67 -1.48 0.00	18.97 -1.36 0.00	15.52 -1.06 0.00	6.52 -0.38 0.00
MID___RAQUETTE_HYD 23851	7.65 -0.60 0.00	6.25 -0.49 0.00	6.25 -0.48 0.00	4.69 -0.36 0.00	4.70 -0.36 0.00	8.92 -0.69 0.00	14.75 -1.41 0.00	12.28 -1.16 0.00	17.42 -1.94 0.00	16.80 -1.95 0.00	18.58 -2.25 0.00	19.63 -2.33 0.00	19.98 -2.44 0.00	19.83 -2.50 0.00	19.33 -2.44 0.00	19.28 -2.46 0.00	20.21 -2.52 0.00	21.12 -2.64 0.00	20.28 -2.43 0.00	19.07 -2.12 0.00	19.18 -1.97 0.00	18.47 -1.87 0.00	15.17 -1.41 0.00	6.43 -0.48 0.00

MILLIKEN___1 23584	9.71 0.12 -1.34	8.32 0.11 -1.48	8.01 0.11 -1.18	6.37 0.07 -1.25	6.64 0.07 -1.51	10.61 0.19 -0.80	16.59 0.44 0.00	15.21 0.47 -1.31	21.20 0.64 -1.20	21.69 0.60 -2.34	22.57 0.71 -1.03	24.21 0.75 -1.51	24.74 0.76 -1.55	24.71 0.76 -1.61	24.03 0.74 -1.52	23.43 0.72 -0.98	24.28 0.75 -0.79	25.29 0.81 -0.73	23.61 0.77 -0.13	21.80 0.61 0.00	21.78 0.63 0.00	20.89 0.55 0.00	16.95 0.36 0.00	9.36 0.17 -2.29
MILLIKEN___2 23585	9.71 0.12 -1.34	8.32 0.11 -1.48	8.01 0.11 -1.18	6.37 0.07 -1.25	6.64 0.07 -1.51	10.61 0.19 -0.80	16.59 0.44 0.00	15.21 0.47 -1.31	21.20 0.64 -1.20	21.69 0.60 -2.34	22.57 0.71 -1.03	24.21 0.75 -1.51	24.74 0.76 -1.55	24.71 0.76 -1.61	24.03 0.74 -1.52	23.43 0.72 -0.98	24.28 0.75 -0.79	25.29 0.81 -0.73	23.61 0.77 -0.13	21.80 0.61 0.00	21.78 0.63 0.00	20.89 0.55 0.00	16.95 0.36 0.00	9.36 0.17 -2.29
MILLIKEN___DIESEL 23629	9.71 0.12 -1.34	8.32 0.11 -1.48	8.01 0.11 -1.18	6.37 0.07 -1.25	6.64 0.07 -1.51	10.61 0.19 -0.80	16.59 0.44 0.00	15.21 0.47 -1.31	21.20 0.64 -1.20	21.69 0.60 -2.34	22.57 0.71 -1.03	24.21 0.75 -1.51	24.74 0.76 -1.55	24.71 0.76 -1.61	24.03 0.74 -1.52	23.43 0.72 -0.98	24.28 0.75 -0.79	25.29 0.81 -0.73	23.61 0.77 -0.13	21.80 0.61 0.00	21.78 0.63 0.00	20.89 0.55 0.00	16.95 0.36 0.00	9.36 0.17 -2.29
MILLSEAT___LFGE 323607	9.25 -0.10 -1.10	7.91 -0.04 -1.22	7.67 -0.03 -0.97	6.05 -0.03 -1.03	6.27 -0.03 -1.24	10.21 -0.07 -0.66	16.23 0.08 0.00	14.66 0.16 -1.06	28.42 0.08 -8.98	28.50 0.06 -9.70	29.06 0.08 -8.14	35.22 0.15 -13.10	36.04 0.14 -13.48	36.77 0.13 -14.30	34.37 0.11 -12.50	29.50 0.13 -7.64	29.94 0.18 -7.02	30.38 0.17 -6.47	24.08 0.25 -1.13	21.10 -0.08 0.00	21.04 -0.11 0.00	20.17 -0.16 0.00	16.35 -0.23 0.00	8.74 -0.03 -1.87
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.61 0.84 -7.52	15.69 0.65 -8.31	13.94 0.61 -6.60	12.54 0.45 -7.03	14.00 0.46 -8.48	14.98 0.87 -4.50	17.66 1.50 0.00	20.53 1.45 -5.64	22.45 2.32 -0.77	26.50 2.23 -5.53	23.81 2.58 -0.40	24.64 2.68 0.00	25.16 2.73 0.00	25.13 2.79 0.00	25.00 2.74 -0.50	25.04 2.74 -0.57	25.58 2.84 0.00	26.72 2.97 0.00	25.48 2.77 0.00	23.77 2.58 0.00	23.66 2.52 0.00	22.71 2.38 0.00	18.49 1.91 0.00	17.52 0.71 -9.90
MODEL_CITY_ENERGY 24167	9.15 -0.26 -1.16	7.85 -0.16 -1.28	7.61 -0.14 -1.02	6.02 -0.12 -1.08	6.24 -0.12 -1.31	10.05 -0.26 -0.69	15.88 -0.27 0.00	14.33 -0.23 -1.12	29.83 -0.44 -10.91	29.93 -0.45 -11.64	30.26 -0.48 -9.91	37.45 -0.46 -15.96	38.37 -0.47 -16.42	39.29 -0.47 -17.42	36.49 -0.48 -15.21	30.54 -0.46 -9.26	30.84 -0.43 -8.53	31.13 -0.47 -7.86	23.69 -0.39 -1.37	20.53 -0.66 0.00	20.49 -0.66 0.00	19.65 -0.69 0.00	15.92 -0.66 0.00	8.69 -0.18 -1.97
MODERN_LFGE___ 323580	9.15 -0.26 -1.16	7.85 -0.16 -1.28	7.61 -0.14 -1.02	6.02 -0.12 -1.08	6.24 -0.12 -1.31	10.05 -0.26 -0.69	15.88 -0.27 0.00	14.33 -0.23 -1.12	29.83 -0.44 -10.91	29.93 -0.45 -11.64	30.26 -0.48 -9.91	37.45 -0.46 -15.96	38.37 -0.47 -16.42	39.29 -0.47 -17.42	36.49 -0.48 -15.21	30.54 -0.46 -9.26	30.84 -0.43 -8.53	31.13 -0.47 -7.86	23.69 -0.39 -1.37	20.53 -0.66 0.00	20.49 -0.66 0.00	19.65 -0.69 0.00	15.92 -0.66 0.00	8.69 -0.18 -1.97
MOHAWK_PAPER___DRP 24187	18.53 0.40 -9.88	18.02 0.36 -10.92	15.81 0.40 -8.68	14.59 0.29 -9.25	16.51 0.30 -11.15	16.10 0.57 -5.91	17.02 0.87 0.00	21.03 0.63 -6.96	20.25 1.10 0.21	19.62 1.09 0.21	21.89 1.21 0.15	23.21 1.25 0.00	23.77 1.35 0.00	23.67 1.34 0.00	22.86 1.28 0.18	23.69 1.30 -0.66	24.08 1.34 0.00	25.13 1.38 0.00	23.98 1.27 0.00	22.37 1.19 0.00	22.27 1.12 0.00	21.47 1.14 0.00	17.46 0.88 0.00	19.46 0.33 -12.22
MONGAUP___HYD 23641	16.05 0.88 -6.91	15.08 0.70 -7.64	13.47 0.67 -6.08	12.02 0.50 -6.47	13.36 0.51 -7.80	14.69 0.94 -4.14	17.77 1.62 0.00	20.21 1.48 -5.29	22.50 2.42 -0.72	26.29 2.34 -5.20	23.77 2.56 -0.38	24.62 2.66 0.00	25.16 2.73 0.00	25.06 2.72 0.00	24.91 2.68 -0.47	24.96 2.69 -0.53	25.56 2.82 0.00	26.25 2.49 0.00	25.09 2.38 0.00	23.39 2.20 0.00	23.22 2.07 0.00	22.53 2.20 0.00	18.49 1.91 0.00	16.94 0.75 -9.29
MONTAUK___DIESEL 23721	18.21 1.66 -8.30	16.93 1.19 -9.01	15.15 1.06 -7.35	13.68 0.79 -7.84	14.36 0.78 -8.53	16.34 1.53 -5.19	19.43 2.71 -0.56	22.17 2.55 -6.18	24.61 4.05 -1.21	28.47 3.88 -5.85	25.96 4.56 -0.56	26.87 4.79 -0.13	27.53 4.93 -0.17	27.52 4.96 -0.23	27.42 4.92 -0.74	28.81 4.96 -2.12	28.37 5.30 -0.33	29.41 5.46 -0.20	28.02 5.04 -0.27	26.26 4.70 -0.37	27.52 4.59 -1.79	25.07 4.29 -0.44	21.14 3.35 -1.21	18.93 1.33 -10.70
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.76 0.95 -7.56	15.81 0.72 -8.36	14.05 0.68 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.11 0.97 -4.52	17.85 1.70 0.00	20.74 1.64 -5.67	22.70 2.57 -0.77	26.79 2.49 -5.55	24.09 2.88 -0.39	24.93 2.99 0.01	25.48 3.07 0.01	25.42 3.10 0.01	25.30 3.05 -0.48	25.33 3.04 -0.56	25.89 3.16 0.01	27.05 3.30 0.00	25.80 3.09 0.00	24.07 2.88 0.00	23.95 2.81 0.01	23.00 2.66 0.00	18.71 2.14 0.01	17.65 0.80 -9.95
MUNSVILLE_WIND_PWR 323609	11.04 0.54 -2.25	9.65 0.42 -2.49	9.11 0.41 -1.98	7.43 0.28 -2.10	7.90 0.30 -2.54	11.62 0.66 -1.34	17.40 1.24 0.00	17.01 1.34 -2.23	22.93 1.86 -1.71	24.33 1.78 -3.80	24.34 2.08 -1.43	26.16 2.17 -2.03	26.80 2.29 -2.09	26.62 2.23 -2.05	25.88 2.11 -2.00	25.05 2.00 -1.32	25.81 2.07 -1.00	26.83 2.16 -0.92	24.90 2.02 -0.17	22.90 1.72 0.00	22.88 1.73 0.00	21.92 1.59 0.00	17.78 1.19 0.00	11.28 0.47 -3.91
N SALMON___HYD 24042	7.80 -0.45 0.00	6.39 -0.35 0.00	6.39 -0.34 0.00	4.80 -0.25 0.00	4.80 -0.26 0.00	9.12 -0.50 0.00	15.17 -0.99 0.00	12.71 -0.73 0.00	18.08 -1.28 0.00	17.55 -1.20 0.00	19.35 -1.48 0.00	20.49 -1.47 0.00	20.79 -1.64 0.00	20.66 -1.68 0.00	20.13 -1.63 0.00	20.08 -1.65 0.00	21.10 -1.64 0.00	22.04 -1.71 0.00	21.25 -1.45 0.00	20.04 -1.14 0.00	20.22 -0.93 0.00	19.36 -0.98 0.00	15.85 -0.73 0.00	6.66 -0.24 0.00
N.E_GEN_SANDY PD 24062	17.73 0.63 -8.85	17.02 0.50 -9.78	15.00 0.49 -7.78	13.70 0.37 -8.28	15.41 0.37 -9.99	15.61 0.70 -5.29	17.30 1.15 0.00	20.85 1.02 -6.39	21.16 1.68 -0.12	22.05 1.61 -1.69	22.70 1.83 -0.04	23.87 1.91 0.00	24.37 1.95 0.00	24.30 1.97 0.00	23.75 1.94 -0.04	24.28 1.93 -0.61	24.76 2.02 0.00	25.87 2.11 0.00	24.68 1.97 0.00	23.05 1.86 0.00	22.95 1.80 0.00	22.09 1.75 0.00	17.99 1.41 0.00	18.65 0.53 -11.22
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.39 0.84 -7.30	15.44 0.64 -8.07	13.75 0.61 -6.41	12.33 0.45 -6.83	13.75 0.46 -8.23	14.86 0.87 -4.37	17.66 1.50 0.00	20.40 1.45 -5.51	22.43 2.32 -0.75	26.39 2.23 -5.41	23.81 2.58 -0.39	24.64 2.68 0.00	25.18 2.76 0.00	25.13 2.79 0.00	24.99 2.74 -0.49	25.03 2.74 -0.56	25.58 2.84 0.00	26.75 2.99 0.00	25.50 2.79 0.00	23.79 2.61 0.00	23.66 2.52 0.00	22.71 2.38 0.00	18.49 1.91 0.00	17.30 0.72 -9.68

NARROWS_GT1_1 24228	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT1_2 24229	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT1_3 24230	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT1_4 24231	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT1_5 24232	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT1_6 24233	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT1_7 24234	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT1_8 24235	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT2_1 24236	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT2_2 24237	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT2_3 24238	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT2_4 24239	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT2_5 24240	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT2_6 24241	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NARROWS_GT2_7 24242	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95

NARROWS_GT2_8 24243	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.33 0.65 -8.43	16.59 0.54 -9.31	14.66 0.53 -7.40	13.33 0.40 -7.88	14.97 0.41 -9.51	15.43 0.77 -5.04	17.43 1.28 0.00	20.65 1.06 -6.16	21.65 1.82 -0.47	24.33 1.78 -3.80	22.94 1.88 -0.23	23.91 1.95 0.00	24.42 1.99 0.00	24.32 1.99 0.00	23.99 1.94 -0.29	24.29 1.96 -0.61	24.76 2.02 0.00	25.91 2.16 0.00	24.77 2.07 0.00	23.11 1.93 0.00	22.95 1.80 0.00	22.09 1.75 0.00	17.97 1.39 0.00	18.25 0.55 -10.81
NEG CAPITAL___MECHNVIL 23645	18.99 0.52 -10.22	18.47 0.44 -11.29	16.16 0.45 -8.98	14.95 0.34 -9.56	16.93 0.34 -11.53	16.37 0.64 -6.11	17.27 1.11 0.00	21.43 0.85 -7.14	20.61 1.41 0.16	20.23 1.41 -0.07	22.29 1.58 0.13	23.63 1.67 0.00	24.22 1.79 0.00	24.10 1.76 0.00	23.24 1.63 0.16	24.06 1.65 -0.68	24.44 1.71 0.00	25.46 1.71 0.00	24.30 1.59 0.00	22.67 1.48 0.00	22.54 1.40 0.00	21.76 1.42 0.00	17.66 1.08 0.00	19.89 0.44 -12.54
NEG CENTRAL_HIGH_ACRES 23767	8.85 -0.28 -0.88	7.50 -0.22 -0.98	7.30 -0.21 -0.78	5.71 -0.17 -0.83	5.89 -0.16 -1.00	9.87 -0.28 -0.53	15.81 -0.34 0.00	14.09 -0.20 -0.85	18.34 -0.43 0.59	18.50 -0.41 -0.17	19.81 -0.44 0.58	20.49 -0.42 1.05	20.89 -0.45 1.08	20.73 -0.45 1.16	20.36 -0.48 0.93	20.76 -0.46 0.51	21.70 -0.48 0.56	22.74 -0.50 0.51	22.21 -0.41 0.09	20.61 -0.57 0.00	20.58 -0.57 0.00	19.73 -0.61 0.00	16.05 -0.53 0.00	8.21 -0.19 -1.50
NEG CENTRAL___DRP 24199	9.19 -0.01 -0.95	7.79 0.01 -1.05	7.57 0.01 -0.83	5.94 -0.01 -0.89	6.13 0.00 -1.07	10.22 0.04 -0.57	16.35 0.19 0.00	14.63 0.27 -0.92	19.82 0.33 -0.13	20.00 0.32 -0.93	21.29 0.39 -0.07	22.40 0.44 0.00	22.87 0.45 0.00	22.78 0.45 0.00	22.26 0.41 -0.08	22.24 0.41 -0.09	23.17 0.43 0.00	24.20 0.45 0.00	23.16 0.45 0.00	21.48 0.30 0.00	21.45 0.30 0.00	20.56 0.22 0.00	16.70 0.12 0.00	8.58 0.06 -1.62
NEG CENTRAL___INDECK 23768	9.65 0.12 -1.29	8.28 0.11 -1.43	7.99 0.13 -1.13	6.34 0.08 -1.21	6.60 0.09 -1.46	10.61 0.22 -0.77	16.75 0.60 0.00	15.36 0.67 -1.25	24.77 0.81 -4.60	25.13 0.79 -5.59	25.86 0.90 -4.13	29.53 1.01 -6.56	30.19 1.01 -6.75	30.47 0.98 -7.16	29.02 0.94 -6.32	26.59 0.96 -3.90	27.26 1.00 -3.52	28.01 1.02 -3.24	24.34 1.07 -0.56	21.93 0.74 0.00	21.89 0.74 0.00	20.99 0.65 0.00	16.98 0.40 0.00	9.28 0.19 -2.19
NEG CENTRAL___SENECA 23627	9.31 0.00 -1.06	7.92 0.01 -1.17	7.67 0.01 -0.93	6.04 0.00 -0.99	6.26 0.01 -1.20	10.31 0.06 -0.63	16.41 0.26 0.00	14.81 0.35 -1.03	20.69 0.46 -0.87	20.93 0.43 -1.75	22.09 0.52 -0.74	23.61 0.57 -1.08	24.12 0.58 -1.11	24.08 0.58 -1.17	23.44 0.56 -1.11	23.00 0.54 -0.72	23.88 0.57 -0.58	24.88 0.59 -0.53	23.39 0.59 -0.09	21.59 0.40 0.00	21.55 0.40 0.00	20.66 0.32 0.00	16.75 0.17 0.00	8.79 0.08 -1.80
NEG CENTRAL___STATE_STREET 24147	9.40 0.19 -0.96	7.95 0.16 -1.06	7.73 0.15 -0.85	6.05 0.10 -0.90	6.25 0.11 -1.09	10.46 0.27 -0.58	16.75 0.60 0.00	14.96 0.59 -0.93	20.32 0.83 -0.13	20.50 0.81 -0.95	21.82 0.92 -0.07	22.95 0.99 0.00	23.45 1.03 0.00	23.36 1.03 0.00	22.83 0.98 -0.09	22.78 0.96 -0.10	23.72 0.98 0.00	24.80 1.04 0.00	23.71 1.00 0.00	21.99 0.80 0.00	21.95 0.80 0.00	21.05 0.71 0.00	17.06 0.48 0.00	8.77 0.23 -1.64
NEG MILLWOOD___DRP 24198	16.92 0.89 -7.78	16.03 0.69 -8.60	14.22 0.66 -6.83	12.82 0.49 -7.27	14.33 0.50 -8.78	15.19 0.92 -4.65	17.75 1.60 0.00	20.73 1.50 -5.79	22.50 2.42 -0.72	26.35 2.34 -5.26	23.83 2.62 -0.37	24.66 2.70 0.00	25.20 2.78 0.00	25.13 2.79 0.00	24.97 2.74 -0.46	25.07 2.76 -0.58	25.60 2.87 0.00	26.82 3.07 0.00	25.64 2.93 0.00	23.92 2.73 0.00	23.75 2.60 0.00	22.82 2.48 0.00	18.57 1.99 0.00	17.81 0.75 -10.17
NEG NORTH_FLCN_SEA 23793	7.92 -0.33 0.00	6.48 -0.26 0.00	6.49 -0.24 0.00	4.87 -0.18 0.00	4.87 -0.18 0.00	9.26 -0.36 0.00	15.44 -0.71 0.00	12.93 -0.51 0.00	18.43 -0.93 0.00	17.90 -0.84 0.00	19.77 -1.06 0.00	20.91 -1.05 0.00	21.26 -1.17 0.00	21.13 -1.21 0.00	20.59 -1.18 0.00	20.58 -1.15 0.00	21.60 -1.14 0.00	22.61 -1.14 0.00	21.78 -0.93 0.00	20.51 -0.68 0.00	20.64 -0.51 0.00	19.77 -0.57 0.00	16.18 -0.40 0.00	6.78 -0.12 0.00
NEG NORTH_KES_CHATEGAY 23792	7.84 -0.41 0.00	6.41 -0.32 0.00	6.41 -0.32 0.00	4.81 -0.24 0.00	4.82 -0.24 0.00	9.14 -0.47 0.00	15.26 -0.89 0.00	12.77 -0.67 0.00	18.20 -1.16 0.00	17.68 -1.07 0.00	19.54 -1.29 0.00	20.66 -1.30 0.00	21.01 -1.41 0.00	20.88 -1.45 0.00	20.35 -1.41 0.00	20.34 -1.39 0.00	21.35 -1.39 0.00	22.35 -1.40 0.00	21.53 -1.18 0.00	20.28 -0.91 0.00	20.39 -0.76 0.00	19.54 -0.79 0.00	15.99 -0.60 0.00	6.70 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	7.90 -0.35 0.00	6.47 -0.27 0.00	6.47 -0.26 0.00	4.86 -0.19 0.00	4.86 -0.20 0.00	9.23 -0.38 0.00	15.41 -0.74 0.00	12.90 -0.54 0.00	18.37 -0.99 0.00	17.85 -0.90 0.00	19.69 -1.15 0.00	20.84 -1.12 0.00	21.15 -1.28 0.00	21.02 -1.32 0.00	20.50 -1.26 0.00	20.47 -1.26 0.00	21.51 -1.23 0.00	22.49 -1.26 0.00	21.69 -1.02 0.00	20.44 -0.74 0.00	20.62 -0.53 0.00	19.73 -0.61 0.00	16.13 -0.45 0.00	6.77 -0.13 0.00
NEG NORTH___LWR_SARANAC 23913	7.90 -0.35 0.00	6.47 -0.27 0.00	6.47 -0.26 0.00	4.86 -0.19 0.00	4.86 -0.20 0.00	9.23 -0.38 0.00	15.41 -0.74 0.00	12.90 -0.54 0.00	18.37 -0.99 0.00	17.85 -0.90 0.00	19.69 -1.15 0.00	20.84 -1.12 0.00	21.15 -1.28 0.00	21.02 -1.32 0.00	20.50 -1.26 0.00	20.47 -1.26 0.00	21.51 -1.23 0.00	22.49 -1.26 0.00	21.69 -1.02 0.00	20.44 -0.74 0.00	20.62 -0.53 0.00	19.73 -0.61 0.00	16.13 -0.45 0.00	6.77 -0.13 0.00
NEG NORTH___PLATTSBURG 23628	7.90 -0.35 0.00	6.47 -0.27 0.00	6.47 -0.26 0.00	4.86 -0.19 0.00	4.86 -0.20 0.00	9.23 -0.38 0.00	15.41 -0.74 0.00	12.90 -0.54 0.00	18.37 -0.99 0.00	17.85 -0.90 0.00	19.69 -1.15 0.00	20.84 -1.12 0.00	21.15 -1.28 0.00	21.02 -1.32 0.00	20.50 -1.26 0.00	20.47 -1.26 0.00	21.51 -1.23 0.00	22.49 -1.26 0.00	21.69 -1.02 0.00	20.44 -0.74 0.00	20.62 -0.53 0.00	19.73 -0.61 0.00	16.13 -0.45 0.00	6.77 -0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	9.21 -0.19 -1.15	7.90 -0.11 -1.27	7.65 -0.09 -1.01	6.05 -0.08 -1.07	6.27 -0.08 -1.30	10.13 -0.17 -0.69	16.04 -0.11 0.00	14.51 -0.04 -1.11	30.86 -0.16 -11.66	30.94 -0.17 -12.36	31.25 -0.17 -10.59	38.90 -0.13 -17.07	39.86 -0.13 -17.57	40.84 -0.13 -18.64	37.88 -0.15 -16.26	31.53 -0.13 -9.93	31.77 -0.11 -9.15	32.06 -0.12 -8.43	24.13 -0.05 -1.47	20.83 -0.36 0.00	20.79 -0.36 0.00	19.95 -0.39 0.00	16.15 -0.43 0.00	8.75 -0.10 -1.95

NEG WEST___LANCASTR 23811	9.63 0.05 -1.33	8.29 0.08 -1.47	8.00 0.09 -1.17	6.36 0.06 -1.25	6.62 0.06 -1.51	10.54 0.12 -0.80	16.57 0.42 0.00	15.28 0.55 -1.29	35.70 0.78 -15.57	35.81 0.73 -16.33	35.83 0.85 -14.15	45.73 0.94 -22.83	46.88 0.96 -23.49	48.19 0.98 -24.88	44.39 0.94 -21.69	35.61 1.04 -12.83	35.65 1.07 -11.84	35.75 1.09 -10.91	25.67 1.00 -1.96	21.86 0.68 0.00	21.83 0.68 0.00	20.93 0.59 0.00	16.90 0.31 0.00	9.32 0.15 -2.27
NEG_PENN_ALLEGHNY 23528	11.00 0.26 -2.50	9.71 0.22 -2.76	9.14 0.22 -2.20	7.54 0.15 -2.34	8.03 0.16 -2.82	11.44 0.33 -1.49	16.80 0.65 0.00	16.63 0.75 -2.44	22.66 1.10 -2.20	24.12 1.05 -4.32	23.91 1.21 -1.88	25.98 1.27 -2.75	26.53 1.28 -2.83	26.59 1.29 -2.96	25.84 1.28 -2.79	24.81 1.28 -1.80	25.52 1.34 -1.44	26.48 1.40 -1.33	24.26 1.32 -0.24	22.35 1.16 0.00	22.29 1.14 0.00	21.39 1.06 0.00	17.36 0.78 0.00	11.50 0.32 -4.28
NEG___GEN_MONROE 24207	9.10 -0.07 -0.92	7.72 -0.04 -1.02	7.51 -0.03 -0.81	5.89 -0.03 -0.86	6.08 -0.02 -1.04	10.17 0.00 -0.55	16.33 0.18 0.00	14.57 0.24 -0.89	19.64 0.15 -0.13	19.83 0.19 -0.90	21.10 0.21 -0.07	22.24 0.28 0.00	22.67 0.25 0.00	22.58 0.25 0.00	22.06 0.22 -0.08	22.04 0.22 -0.09	22.94 0.20 0.00	23.92 0.17 0.00	22.93 0.23 0.00	21.16 -0.02 0.00	21.13 -0.02 0.00	20.28 -0.06 0.00	16.47 -0.12 0.00	8.45 -0.01 -1.56
NEPA___ENERGY 23901	9.77 -0.08 -1.60	8.48 -0.03 -1.77	8.11 -0.02 -1.41	6.52 -0.03 -1.50	6.84 -0.02 -1.81	10.53 -0.04 -0.96	16.25 0.10 0.00	15.23 0.24 -1.55	22.38 0.29 -2.74	23.03 0.24 -4.04	23.58 0.33 -2.41	26.06 0.37 -3.73	26.64 0.38 -3.84	26.77 0.40 -4.03	25.77 0.37 -3.64	24.36 0.41 -2.22	25.07 0.41 -1.92	25.92 0.40 -1.77	23.44 0.41 -0.32	21.35 0.17 0.00	21.32 0.17 0.00	20.46 0.12 0.00	16.56 -0.02 0.00	9.67 0.04 -2.73
NEVERSINK___HYD 23608	16.70 0.63 -7.82	15.84 0.46 -8.64	14.02 0.42 -6.87	12.68 0.31 -7.32	14.20 0.32 -8.82	14.90 0.61 -4.68	17.22 1.07 0.00	20.33 1.08 -5.81	21.86 1.82 -0.68	25.51 1.74 -5.02	23.08 1.90 -0.35	23.89 1.93 0.00	24.40 1.97 0.00	24.32 1.99 0.00	24.18 1.98 -0.43	24.31 2.00 -0.58	24.81 2.07 0.00	25.98 2.23 0.00	24.91 2.20 0.00	23.22 2.03 0.00	23.07 1.92 0.00	22.15 1.81 0.00	18.02 1.44 0.00	17.64 0.53 -10.21
NEWTON___FALLS_HYD 23847	7.78 -0.47 0.00	6.34 -0.39 0.00	6.35 -0.38 0.00	4.76 -0.29 0.00	4.77 -0.29 0.00	9.09 -0.53 0.00	15.10 -1.05 0.00	12.60 -0.83 0.00	17.94 -1.41 0.00	17.34 -1.41 0.00	19.23 -1.60 0.00	20.29 -1.67 0.00	20.67 -1.75 0.00	20.55 -1.79 0.00	20.02 -1.74 0.00	19.95 -1.78 0.00	20.92 -1.82 0.00	21.85 -1.90 0.00	20.94 -1.77 0.00	19.62 -1.57 0.00	19.67 -1.48 0.00	18.97 -1.36 0.00	15.52 -1.06 0.00	6.52 -0.38 0.00
NIAGARA_115E_LBMP 323715	9.12 -0.30 -1.17	7.83 -0.20 -1.29	7.58 -0.17 -1.03	6.00 -0.14 -1.09	6.23 -0.14 -1.32	10.01 -0.31 -0.70	15.80 -0.36 0.00	14.23 -0.34 -1.13	29.68 -0.60 -10.93	29.80 -0.60 -11.66	30.10 -0.65 -9.92	37.30 -0.64 -15.98	38.21 -0.65 -16.44	39.13 -0.65 -17.44	36.36 -0.63 -15.22	30.39 -0.61 -9.27	30.66 -0.61 -8.53	30.94 -0.66 -7.86	23.51 -0.57 -1.37	20.36 -0.83 0.00	20.32 -0.83 0.00	19.50 -0.83 0.00	15.80 -0.78 0.00	8.66 -0.22 -1.98
NIAGARA_115W_LBMP 323714	9.09 -0.32 -1.16	7.80 -0.22 -1.28	7.55 -0.20 -1.02	5.98 -0.16 -1.09	6.21 -0.16 -1.31	9.97 -0.34 -0.69	15.73 -0.42 0.00	14.17 -0.39 -1.12	27.94 -0.68 -9.26	28.10 -0.67 -10.03	28.50 -0.73 -8.40	34.74 -0.72 -13.51	35.58 -0.74 -13.90	36.35 -0.74 -14.75	33.91 -0.74 -12.89	28.91 -0.72 -7.90	29.27 -0.73 -7.26	29.67 -0.76 -6.68	23.19 -0.68 -1.16	20.28 -0.91 0.00	20.24 -0.91 0.00	19.42 -0.91 0.00	15.75 -0.83 0.00	8.63 -0.24 -1.97
NIAGARA_230_LBMP 323716	9.12 -0.28 -1.15	7.82 -0.18 -1.27	7.57 -0.17 -1.01	5.99 -0.13 -1.07	6.21 -0.14 -1.29	10.02 -0.28 -0.69	15.85 -0.31 0.00	14.31 -0.24 -1.11	10.36 -0.44 8.55	10.93 -0.45 7.37	12.48 -0.48 7.87	8.58 -0.46 12.92	8.66 -0.47 13.29	7.78 -0.45 14.11	9.18 -0.46 12.13	14.03 -0.43 7.27	15.42 -0.43 6.89	16.94 -0.47 6.34	21.19 -0.41 1.11	20.53 -0.66 0.00	20.49 -0.66 0.00	19.67 -0.67 0.00	15.95 -0.63 0.00	8.67 -0.18 -1.95
NIAGARA____ 23760	9.11 -0.30 -1.16	7.82 -0.20 -1.28	7.57 -0.17 -1.02	5.99 -0.14 -1.08	6.22 -0.14 -1.31	10.00 -0.31 -0.69	15.80 -0.36 0.00	14.25 -0.31 -1.12	21.77 -0.56 -2.97	22.07 -0.56 -3.89	22.88 -0.60 -2.65	25.54 -0.59 -4.18	26.12 -0.60 -4.30	26.29 -0.60 -4.56	25.23 -0.59 -4.05	23.69 -0.57 -2.52	24.42 -0.57 -2.25	25.20 -0.62 -2.07	22.55 -0.52 -0.36	20.40 -0.78 0.00	20.37 -0.78 0.00	19.54 -0.79 0.00	15.85 -0.73 0.00	8.66 -0.21 -1.97
NINE_MILE_1 23575	8.53 -0.18 -0.46	7.10 -0.15 -0.51	6.99 -0.15 -0.41	5.37 -0.11 -0.43	5.47 -0.11 -0.52	9.69 -0.20 -0.28	15.86 -0.29 0.00	13.65 -0.23 -0.44	19.03 -0.39 -0.06	18.82 -0.36 -0.43	20.47 -0.40 -0.03	21.54 -0.42 0.00	22.00 -0.43 0.00	21.91 -0.43 0.00	21.39 -0.41 -0.04	21.36 -0.41 -0.05	22.31 -0.43 0.00	23.30 -0.45 0.00	22.28 -0.43 0.00	20.72 -0.47 0.00	20.68 -0.47 0.00	19.89 -0.45 0.00	16.23 -0.35 0.00	7.53 -0.15 -0.77
NINE_MILE_2 23744	8.53 -0.18 -0.46	7.10 -0.15 -0.51	6.99 -0.15 -0.40	5.37 -0.11 -0.43	5.47 -0.11 -0.52	9.69 -0.20 -0.28	15.86 -0.29 0.00	13.65 -0.23 -0.44	19.05 -0.37 -0.06	18.82 -0.36 -0.43	20.47 -0.40 -0.03	21.54 -0.42 0.00	22.00 -0.43 0.00	21.91 -0.43 0.00	21.39 -0.41 -0.04	21.36 -0.41 -0.04	22.31 -0.43 0.00	23.30 -0.45 0.00	22.28 -0.43 0.00	20.74 -0.45 0.00	20.68 -0.47 0.00	19.89 -0.45 0.00	16.23 -0.35 0.00	7.52 -0.15 -0.77
NM_CAPITAL___DRP 24208	18.41 0.35 -9.80	17.91 0.34 -10.83	15.73 0.38 -8.61	14.51 0.29 -9.17	16.41 0.29 -11.06	16.03 0.55 -5.86	16.94 0.79 0.00	20.91 0.55 -6.92	20.13 0.99 0.21	19.47 0.97 0.25	21.76 1.08 0.15	23.08 1.12 0.00	23.61 1.19 0.00	23.54 1.21 0.00	22.73 1.15 0.19	23.56 1.17 -0.65	23.94 1.20 0.00	24.99 1.23 0.00	23.84 1.13 0.00	22.24 1.06 0.00	22.14 0.99 0.00	21.37 1.04 0.00	17.38 0.80 0.00	19.34 0.30 -12.15
NM_CENTRAL___DRP 24181	8.85 -0.01 -0.61	7.40 -0.01 -0.68	7.26 -0.01 -0.54	5.61 -0.01 -0.57	5.74 -0.01 -0.69	9.99 0.01 -0.37	16.25 0.10 0.00	14.17 0.13 -0.60	19.61 0.17 -0.08	19.51 0.17 -0.59	21.08 0.21 -0.04	22.18 0.22 0.00	22.67 0.25 0.00	22.58 0.25 0.00	22.06 0.24 -0.05	22.01 0.22 -0.06	22.97 0.23 0.00	23.97 0.21 0.00	22.91 0.20 0.00	21.29 0.11 0.00	21.26 0.11 0.00	20.42 0.08 0.00	16.63 0.05 0.00	7.98 0.02 -1.05
NM_FRONTIER___DRP 24179	9.09 -0.32 -1.16	7.80 -0.22 -1.28	7.55 -0.20 -1.02	5.98 -0.16 -1.09	6.21 -0.16 -1.31	9.97 -0.34 -0.69	15.73 -0.42 0.00	14.17 -0.39 -1.12	27.94 -0.68 -9.26	28.10 -0.67 -10.03	28.50 -0.73 -8.40	34.74 -0.72 -13.51	35.58 -0.74 -13.90	36.35 -0.74 -14.75	33.91 -0.74 -12.89	28.91 -0.72 -7.90	29.27 -0.73 -7.26	29.67 -0.76 -6.68	23.19 -0.68 -1.16	20.28 -0.91 0.00	20.24 -0.91 0.00	19.42 -0.91 0.00	15.75 -0.83 0.00	8.63 -0.24 -1.97

NM_ST_REGIS___HYD 24053	7.68 -0.57 0.00	6.28 -0.46 0.00	6.28 -0.44 0.00	4.72 -0.33 0.00	4.72 -0.34 0.00	8.97 -0.64 0.00	14.85 -1.31 0.00	12.39 -1.05 0.00	17.58 -1.78 0.00	16.98 -1.76 0.00	18.75 -2.08 0.00	19.83 -2.13 0.00	20.16 -2.26 0.00	20.03 -2.30 0.00	19.52 -2.24 0.00	19.45 -2.28 0.00	20.42 -2.32 0.00	21.33 -2.42 0.00	20.51 -2.20 0.00	19.30 -1.89 0.00	19.44 -1.71 0.00	18.69 -1.65 0.00	15.34 -1.24 0.00	6.49 -0.41 0.00
NORTHPORT___1 23551	17.64 1.20 -8.19	16.54 0.90 -8.91	14.81 0.83 -7.25	13.40 0.62 -7.72	14.20 0.62 -8.53	15.90 1.19 -5.09	18.65 2.02 -0.48	21.44 1.90 -6.11	23.42 2.92 -1.14	27.34 2.79 -5.80	24.56 3.19 -0.54	25.40 3.34 -0.11	26.02 3.45 -0.15	25.99 3.46 -0.19	25.91 3.44 -0.70	27.03 3.41 -1.89	26.64 3.62 -0.29	27.65 3.73 -0.17	26.43 3.50 -0.23	24.80 3.30 -0.31	26.11 3.21 -1.74	23.77 3.05 -0.38	20.11 2.50 -1.03	18.47 0.98 -10.59
NORTHPORT___2 23552	17.64 1.20 -8.19	16.54 0.90 -8.91	14.81 0.83 -7.25	13.40 0.62 -7.72	14.20 0.62 -8.53	15.90 1.19 -5.09	18.65 2.02 -0.48	21.44 1.90 -6.11	23.42 2.92 -1.14	27.34 2.79 -5.80	24.56 3.19 -0.54	25.40 3.34 -0.11	26.02 3.45 -0.15	25.99 3.46 -0.19	25.91 3.44 -0.70	27.03 3.41 -1.89	26.64 3.62 -0.29	27.65 3.73 -0.17	26.43 3.50 -0.23	24.80 3.30 -0.31	26.11 3.21 -1.74	23.77 3.05 -0.38	20.11 2.50 -1.03	18.47 0.98 -10.59
NORTHPORT___3 23553	17.55 1.12 -8.18	16.50 0.86 -8.90	14.78 0.81 -7.24	13.38 0.61 -7.71	14.20 0.61 -8.53	15.88 1.18 -5.09	18.65 2.02 -0.47	21.44 1.91 -6.10	23.46 2.96 -1.14	27.38 2.83 -5.80	24.49 3.12 -0.54	25.14 3.07 -0.11	25.68 3.12 -0.15	25.67 3.15 -0.19	25.58 3.11 -0.70	26.69 3.08 -1.87	26.28 3.25 -0.29	27.27 3.35 -0.16	26.09 3.16 -0.22	24.56 3.07 -0.31	25.74 2.85 -1.74	23.62 2.91 -0.37	19.97 2.37 -1.01	18.39 0.90 -10.58
NORTHPORT___4 23650	17.55 1.12 -8.18	16.50 0.86 -8.90	14.78 0.81 -7.24	13.38 0.61 -7.71	14.20 0.61 -8.53	15.88 1.18 -5.09	18.65 2.02 -0.47	21.44 1.91 -6.10	23.46 2.96 -1.14	27.38 2.83 -5.80	24.49 3.12 -0.54	25.14 3.07 -0.11	25.68 3.12 -0.15	25.67 3.15 -0.19	25.58 3.11 -0.70	26.69 3.08 -1.87	26.28 3.25 -0.29	27.27 3.35 -0.16	26.09 3.16 -0.22	24.56 3.07 -0.31	25.74 2.85 -1.74	23.62 2.91 -0.37	19.97 2.37 -1.01	18.39 0.90 -10.58
NORTHPORT___IC 23718	17.64 1.20 -8.19	16.54 0.90 -8.91	14.81 0.83 -7.25	13.40 0.62 -7.72	14.20 0.62 -8.53	15.90 1.19 -5.09	18.65 2.02 -0.48	21.44 1.90 -6.11	23.42 2.92 -1.14	27.34 2.79 -5.80	24.56 3.19 -0.54	25.40 3.34 -0.11	26.02 3.45 -0.15	25.99 3.46 -0.19	25.91 3.44 -0.70	27.03 3.41 -1.89	26.64 3.62 -0.29	27.65 3.73 -0.17	26.43 3.50 -0.23	24.80 3.30 -0.31	26.11 3.21 -1.74	23.77 3.05 -0.38	20.11 2.50 -1.03	18.47 0.98 -10.59
NPX_GEN_1385_PROXY 323591	17.64 1.20 -8.19	16.54 0.90 -8.91	14.81 0.83 -7.25	13.40 0.62 -7.72	14.17 0.58 -8.53	15.83 1.12 -5.09	18.41 1.78 -0.48	21.18 1.64 -6.11	22.90 2.40 -1.14	24.00 2.21 -3.04	23.93 2.56 -0.54	24.81 2.74 -0.11	25.62 3.05 -0.15	25.41 2.88 -0.19	25.41 2.94 -0.70	26.47 2.85 -1.89	26.12 3.09 -0.29	26.98 3.07 -0.17	25.82 2.88 -0.23	24.40 2.90 -0.31	25.79 2.90 -1.74	23.30 2.58 -0.38	19.86 2.25 -1.03	18.42 0.93 -10.59
NPX_GEN_CSC 323557	17.82 1.28 -8.30	16.62 0.88 -9.00	14.83 0.75 -7.35	13.43 0.55 -7.83	14.13 0.55 -8.53	15.86 1.06 -5.19	18.57 1.86 -0.56	21.39 1.77 -6.18	23.37 2.81 -1.21	27.25 2.66 -5.84	24.50 3.10 -0.56	25.31 3.23 -0.13	25.94 3.34 -0.17	25.93 3.37 -0.22	25.85 3.35 -0.74	27.21 3.37 -2.11	26.66 3.59 -0.33	27.68 3.73 -0.19	26.45 3.47 -0.26	24.83 3.28 -0.36	26.13 3.19 -1.78	23.79 3.01 -0.44	20.20 2.42 -1.20	18.58 0.99 -10.69
NSINS_S_GLNS_FALLS 23858	18.93 0.54 -10.13	18.39 0.45 -11.20	16.09 0.46 -8.91	14.87 0.34 -9.48	16.84 0.34 -11.44	16.33 0.65 -6.06	17.32 1.16 0.00	21.45 0.91 -7.10	20.75 1.53 0.14	20.46 1.48 -0.23	22.41 1.69 0.11	23.74 1.78 0.00	24.31 1.88 0.00	24.19 1.85 0.00	23.24 1.61 0.14	24.04 1.63 -0.67	24.38 1.64 0.00	25.37 1.62 0.00	24.18 1.48 0.00	22.58 1.40 0.00	22.46 1.31 0.00	21.78 1.44 0.00	17.68 1.09 0.00	19.84 0.47 -12.47
NUCOR_STEEL___DRP 24197	9.37 0.18 -0.94	7.93 0.16 -1.04	7.72 0.16 -0.83	6.03 0.10 -0.88	6.22 0.10 -1.06	10.44 0.26 -0.56	16.73 0.58 0.00	14.93 0.58 -0.91	20.26 0.78 -0.13	20.43 0.75 -0.93	21.77 0.87 -0.07	22.88 0.92 0.00	23.36 0.94 0.00	23.27 0.94 0.00	22.76 0.91 -0.08	22.72 0.89 -0.09	23.67 0.93 0.00	24.73 0.97 0.00	23.66 0.95 0.00	21.95 0.76 0.00	21.91 0.76 0.00	21.01 0.67 0.00	17.03 0.45 0.00	8.73 0.22 -1.60
NYISO_LBMP_REFERENCE 24008	8.25 0.00 0.00	6.74 0.00 0.00	6.73 0.00 0.00	5.05 0.00 0.00	5.06 0.00 0.00	9.62 0.00 0.00	16.15 0.00 0.00	13.44 0.00 0.00	19.36 0.00 0.00	18.75 0.00 0.00	20.83 0.00 0.00	21.96 0.00 0.00	22.42 0.00 0.00	22.33 0.00 0.00	21.77 0.00 0.00	21.73 0.00 0.00	22.74 0.00 0.00	23.75 0.00 0.00	22.71 0.00 0.00	21.19 0.00 0.00	21.15 0.00 0.00	20.34 0.00 0.00	16.58 0.00 0.00	6.90 0.00 0.00
NYPA_BRENTWD___GT 24164	17.95 1.26 -8.44	16.81 0.94 -9.13	15.09 0.87 -7.49	13.69 0.65 -7.98	14.23 0.64 -8.53	16.19 1.25 -5.32	18.98 2.15 -0.67	21.75 2.03 -6.28	23.79 3.14 -1.29	27.65 3.00 -5.90	24.86 3.44 -0.59	25.69 3.58 -0.15	26.33 3.70 -0.21	26.33 3.73 -0.27	26.25 3.70 -0.79	27.84 3.69 -2.41	27.03 3.91 -0.38	28.02 4.04 -0.23	26.82 3.79 -0.32	25.21 3.58 -0.44	26.48 3.49 -1.84	24.18 3.32 -0.53	20.69 2.67 -1.44	18.79 1.04 -10.84
NYPA_GOWANUS___GT5 24156	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NYPA_GOWANUS___GT6 24157	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95
NYPA_HARLEM__RVR__GT1 24160	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.09 0.96 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.75 2.63 -0.76	26.82 2.53 -5.55	24.20 2.96 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.54 3.19 -0.01	25.43 3.15 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.81 3.11 0.01	24.06 2.88 0.01	23.97 2.81 -0.01	22.99 2.66 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95

NYPA_HARLEM__RVR__GT2 24161	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.09 0.96 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.75 2.63 -0.76	26.82 2.53 -5.55	24.20 2.96 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.54 3.19 -0.01	25.43 3.15 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.81 3.11 0.01	24.06 2.88 0.01	23.97 2.81 -0.01	22.99 2.66 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
NYPA_KENT____GT 24152	16.83 1.01 -7.57	15.87 0.77 -8.36	14.09 0.72 -6.64	12.65 0.53 -7.07	14.12 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.84 1.72 -5.68	30.51 2.69 -8.47	26.92 2.60 -5.56	24.26 3.00 -0.43	26.86 3.14 -1.76	26.67 3.21 -1.04	26.91 3.26 -1.32	26.96 3.20 -2.00	26.75 3.20 -1.82	29.62 3.32 -3.57	29.51 3.47 -2.29	25.98 3.27 0.00	24.22 3.03 0.00	24.13 2.96 -0.02	23.16 2.83 0.00	18.89 2.29 -0.02	17.70 0.85 -9.95
NYPA_POUCH1____GT 24155	16.86 1.04 -7.57	15.87 0.77 -8.36	14.09 0.72 -6.64	12.65 0.53 -7.07	14.12 0.53 -8.53	15.12 0.98 -4.52	17.85 1.70 0.00	20.78 1.67 -5.68	33.00 2.61 -11.03	26.85 2.53 -5.57	24.20 2.94 -0.44	27.15 3.05 -2.14	26.82 3.14 -1.26	27.10 3.17 -1.60	27.19 3.11 -2.32	26.95 3.13 -2.08	30.31 3.25 -4.32	29.95 3.42 -2.78	25.91 3.20 0.00	24.18 2.99 0.00	24.09 2.92 -0.02	23.14 2.81 0.00	18.89 2.29 -0.02	17.71 0.86 -9.95
NYPA_VERNON____GT2 24162	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.93 1.78 0.00	20.85 1.73 -5.68	31.22 2.71 -9.16	26.92 2.60 -5.57	24.28 3.02 -0.43	27.02 3.14 -1.92	26.76 3.21 -1.13	27.03 3.26 -1.44	27.10 3.20 -2.13	26.86 3.20 -1.93	29.94 3.32 -3.88	29.72 3.47 -2.50	25.95 3.25 0.00	24.19 3.01 0.00	24.10 2.94 -0.02	23.12 2.79 0.00	18.85 2.25 -0.02	17.69 0.84 -9.95
NYPA_VERNON____GT3 24163	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.93 1.78 0.00	20.85 1.73 -5.68	31.22 2.71 -9.16	26.92 2.60 -5.57	24.28 3.02 -0.43	27.02 3.14 -1.92	26.76 3.21 -1.13	27.03 3.26 -1.44	27.10 3.20 -2.13	26.86 3.20 -1.93	29.94 3.32 -3.88	29.72 3.47 -2.50	25.95 3.25 0.00	24.19 3.01 0.00	24.10 2.94 -0.02	23.12 2.79 0.00	18.85 2.25 -0.02	17.69 0.84 -9.95
NYPA__ASTORIA_CC1 323568	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.84 2.71 -7.77	26.90 2.59 -5.56	24.26 3.00 -0.43	26.68 3.12 -1.61	26.55 3.18 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.93 3.22 0.00	24.19 3.01 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
NYPA__ASTORIA_CC2 323569	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.84 2.71 -7.77	26.90 2.59 -5.56	24.26 3.00 -0.43	26.68 3.12 -1.61	26.55 3.18 -0.95	26.77 3.24 -1.20	26.81 3.18 -1.86	26.61 3.17 -1.71	29.28 3.30 -3.25	29.28 3.44 -2.08	25.93 3.22 0.00	24.19 3.01 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
NYPA__HOLTSVILL 23794	17.79 1.25 -8.29	16.64 0.92 -8.99	14.90 0.83 -7.34	13.49 0.62 -7.82	14.20 0.61 -8.53	15.98 1.18 -5.18	18.76 2.05 -0.55	21.55 1.94 -6.17	23.58 3.02 -1.20	27.46 2.87 -5.84	24.70 3.31 -0.56	25.55 3.47 -0.12	26.16 3.57 -0.17	26.15 3.60 -0.22	26.07 3.57 -0.73	27.38 3.56 -2.09	26.86 3.80 -0.32	27.86 3.92 -0.19	26.65 3.68 -0.26	25.00 3.45 -0.36	26.29 3.36 -1.78	23.96 3.19 -0.44	20.35 2.59 -1.18	18.60 1.01 -10.69
NYPA____HELLGATE_GT1 24158	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.09 0.96 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.75 2.63 -0.76	26.82 2.53 -5.55	24.20 2.96 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.54 3.19 -0.01	25.43 3.15 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.81 3.11 0.01	24.06 2.88 0.01	23.97 2.81 -0.01	22.99 2.66 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
NYPA____HELLGATE_GT2 24159	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.09 0.96 -4.51	17.84 1.70 0.01	20.78 1.68 -5.66	22.75 2.63 -0.76	26.82 2.53 -5.55	24.20 2.96 -0.41	25.06 3.10 -0.01	25.59 3.16 -0.01	25.54 3.19 -0.01	25.43 3.15 -0.51	25.44 3.13 -0.58	25.95 3.21 0.00	27.07 3.33 0.01	25.81 3.11 0.01	24.06 2.88 0.01	23.97 2.81 -0.01	22.99 2.66 0.01	18.78 2.19 -0.01	17.67 0.82 -9.95
NYS_BARGE__HYD 23848	9.21 -0.18 -1.14	7.90 -0.10 -1.26	7.65 -0.08 -1.00	6.05 -0.07 -1.07	6.27 -0.08 -1.29	10.13 -0.17 -0.68	16.06 -0.10 0.00	14.50 -0.04 -1.10	30.09 -0.16 -10.89	30.17 -0.17 -11.59	30.54 -0.17 -9.88	37.75 -0.13 -15.92	38.67 -0.13 -16.38	39.58 -0.13 -17.38	36.78 -0.15 -15.17	30.86 -0.13 -9.26	31.15 -0.11 -8.53	31.49 -0.12 -7.85	24.03 -0.05 -1.37	20.83 -0.36 0.00	20.79 -0.36 0.00	19.93 -0.41 0.00	16.15 -0.43 0.00	8.74 -0.10 -1.94
O.H_GEN_BRUCE 24063	9.30 -0.22 -1.27	8.01 -0.13 -1.41	7.73 -0.12 -1.12	6.14 -0.10 -1.19	6.39 -0.10 -1.44	10.17 -0.21 -0.76	10.98 -0.18 5.00	14.58 -0.09 -1.23	14.65 -0.21 4.49	15.22 -0.22 3.30	15.60 -0.23 5.00	14.83 -0.20 6.93	15.09 -0.20 7.13	14.57 -0.18 7.58	15.11 -0.20 6.46	16.52 -0.17 5.04	16.95 -0.18 5.61	19.47 -0.21 4.07	17.72 -0.16 4.83	18.63 -0.38 2.18	15.75 -0.40 5.00	19.46 -0.43 0.45	15.70 -0.43 0.45	8.96 -0.11 -2.16
OAK ORCHARD__HYD 24046	9.05 -0.11 -0.91	7.68 -0.07 -1.01	7.48 -0.05 -0.80	5.85 -0.05 -0.85	6.03 -0.05 -1.03	10.08 -0.08 -0.55	16.17 0.02 0.00	14.44 0.12 -0.88	19.50 0.02 -0.12	19.65 0.02 -0.89	20.94 0.04 -0.06	22.07 0.11 0.00	22.51 0.09 0.00	22.42 0.09 0.00	21.91 0.07 -0.08	21.89 0.07 -0.09	22.83 0.09 0.00	23.82 0.07 0.00	22.84 0.14 0.00	21.10 -0.08 0.00	21.04 -0.11 0.00	20.20 -0.14 0.00	16.43 -0.15 0.00	8.40 -0.04 -1.54
OCC_CHEM__DRP 24175	9.12 -0.30 -1.16	7.83 -0.20 -1.29	7.58 -0.17 -1.02	6.00 -0.14 -1.09	6.23 -0.14 -1.31	10.00 -0.31 -0.70	15.80 -0.36 0.00	14.24 -0.32 -1.13	31.25 -0.58 -12.48	31.35 -0.56 -13.17	31.54 -0.62 -11.33	39.62 -0.61 -18.27	40.62 -0.60 -18.81	41.68 -0.60 -19.95	38.56 -0.61 -17.40	31.78 -0.59 -10.64	31.96 -0.59 -9.81	32.17 -0.62 -9.03	23.73 -0.55 -1.57	20.40 -0.78 0.00	20.37 -0.78 0.00	19.54 -0.79 0.00	15.84 -0.75 0.00	8.66 -0.21 -1.98
OLIN_CORP_DRP 24177	9.15 -0.27 -1.17	7.86 -0.18 -1.30	7.60 -0.16 -1.03	6.02 -0.13 -1.10	6.25 -0.13 -1.33	10.03 -0.29 -0.70	15.85 -0.31 0.00	14.31 -0.27 -1.14	32.68 -0.50 -13.82	32.73 -0.51 -14.49	32.85 -0.54 -12.56	41.70 -0.53 -20.27	42.74 -0.54 -20.86	43.93 -0.54 -22.13	40.53 -0.52 -19.29	32.95 -0.50 -11.72	33.05 -0.50 -10.81	33.17 -0.55 -9.96	23.99 -0.45 -1.74	20.47 -0.72 0.00	20.43 -0.72 0.00	19.61 -0.73 0.00	15.89 -0.70 0.00	8.70 -0.19 -2.00

OLIN_CORP_DSASP 323712	9.12 -0.30 -1.16	7.83 -0.20 -1.29	7.58 -0.17 -1.02	6.00 -0.14 -1.09	6.23 -0.14 -1.31	10.00 -0.31 -0.70	15.80 -0.36 0.00	14.24 -0.32 -1.13	31.25 -0.58 -12.48	31.35 -0.56 -13.17	31.54 -0.62 -11.33	39.62 -0.61 -18.27	40.62 -0.60 -18.81	41.68 -0.60 -19.95	38.56 -0.61 -17.40	31.78 -0.59 -10.64	31.96 -0.59 -9.81	32.17 -0.62 -9.03	23.73 -0.55 -1.57	20.40 -0.78 0.00	20.37 -0.78 0.00	19.54 -0.79 0.00	15.84 -0.75 0.00	8.66 -0.21 -1.98
ONEIDA_HERK_LFGE 323681	8.34 0.09 0.00	6.80 0.07 0.00	6.80 0.07 0.00	5.09 0.04 0.00	5.11 0.05 0.00	9.74 0.12 0.00	16.38 0.23 0.00	13.77 0.23 -0.11	19.65 0.29 0.00	19.03 0.26 -0.02	21.16 0.33 0.00	22.29 0.33 0.00	22.78 0.36 0.00	22.67 0.34 0.00	22.09 0.33 0.00	22.02 0.28 -0.01	23.03 0.29 0.00	24.08 0.33 0.00	23.00 0.29 0.00	21.42 0.23 0.00	21.42 0.27 0.00	20.60 0.26 0.00	16.76 0.18 0.00	7.15 0.06 -0.19
ONONDAGA_REF_OCCRA 23987	9.01 0.02 -0.74	7.57 0.02 -0.82	7.39 0.01 -0.65	5.75 0.01 -0.69	5.90 0.01 -0.84	10.10 0.04 -0.44	16.30 0.15 0.00	14.35 0.19 -0.72	19.71 0.25 -0.10	19.72 0.24 -0.73	21.18 0.29 -0.05	22.27 0.31 0.00	22.76 0.34 0.00	22.67 0.34 0.00	22.14 0.30 -0.07	22.11 0.30 -0.07	23.06 0.32 0.00	24.08 0.33 0.00	23.00 0.29 0.00	21.40 0.21 0.00	21.36 0.21 0.00	20.52 0.18 0.00	16.70 0.12 0.00	8.22 0.05 -1.27
ONONDAGA___COGEN 23986	8.99 0.01 -0.73	7.56 0.01 -0.81	7.38 0.01 -0.64	5.73 0.00 -0.68	5.88 0.01 -0.82	10.09 0.04 -0.44	16.28 0.13 0.00	14.31 0.16 -0.71	19.65 0.19 -0.10	19.65 0.19 -0.71	21.11 0.23 -0.05	22.20 0.24 0.00	22.67 0.25 0.00	22.58 0.25 0.00	22.07 0.24 -0.06	22.02 0.22 -0.07	22.97 0.23 0.00	23.99 0.24 0.00	22.93 0.23 0.00	21.34 0.15 0.00	21.30 0.15 0.00	20.46 0.12 0.00	16.66 0.08 0.00	8.19 0.04 -1.24
ONTARIO___LFGE 23819	9.31 0.00 -1.06	7.92 0.01 -1.17	7.67 0.01 -0.93	6.04 0.00 -0.99	6.26 0.01 -1.20	10.31 0.06 -0.63	16.41 0.26 0.00	14.81 0.35 -1.03	20.69 0.46 -0.87	20.93 0.43 -1.75	22.09 0.52 -0.74	23.61 0.57 -1.08	24.12 0.58 -1.11	24.08 0.58 -1.17	23.44 0.56 -1.11	23.00 0.54 -0.72	23.88 0.57 -0.58	24.88 0.59 -0.53	23.39 0.59 -0.09	21.59 0.40 0.00	21.55 0.40 0.00	20.66 0.32 0.00	16.75 0.17 0.00	8.79 0.08 -1.80
ORANGEVILLE_WT_PWR 323706	9.62 -0.01 -1.38	8.29 0.03 -1.53	7.98 0.04 -1.22	6.37 0.02 -1.29	6.64 0.02 -1.56	10.48 0.04 -0.83	16.43 0.27 0.00	15.14 0.36 -1.34	34.67 0.48 -14.83	34.86 0.45 -15.66	34.84 0.54 -13.47	44.30 0.61 -21.72	45.41 0.63 -22.36	46.70 0.62 -23.74	43.06 0.59 -20.71	34.99 0.61 -12.65	35.04 0.64 -11.67	35.14 0.64 -10.75	25.23 0.66 -1.87	21.55 0.36 0.00	21.51 0.36 0.00	20.62 0.28 0.00	16.68 0.10 0.00	9.34 0.08 -2.35
OSWEGATCHIE___HYD 24044	7.78 -0.47 0.00	6.34 -0.39 0.00	6.35 -0.38 0.00	4.76 -0.29 0.00	4.77 -0.29 0.00	9.09 -0.53 0.00	15.10 -1.05 0.00	12.60 -0.83 0.00	17.94 -1.41 0.00	17.34 -1.41 0.00	19.23 -1.60 0.00	20.29 -1.67 0.00	20.67 -1.75 0.00	20.55 -1.79 0.00	20.02 -1.74 0.00	19.95 -1.78 0.00	20.92 -1.82 0.00	21.85 -1.90 0.00	20.94 -1.77 0.00	19.62 -1.57 0.00	19.67 -1.48 0.00	18.97 -1.36 0.00	15.52 -1.06 0.00	6.52 -0.38 0.00
OSWEGO___5 23606	8.71 -0.12 -0.58	7.28 -0.09 -0.64	7.15 -0.09 -0.51	5.52 -0.07 -0.54	5.64 -0.07 -0.65	9.85 -0.11 -0.34	16.01 -0.15 0.00	13.90 -0.09 -0.55	19.26 -0.17 -0.08	19.13 -0.17 -0.55	20.70 -0.17 -0.04	21.78 -0.18 0.00	22.24 -0.18 0.00	22.15 -0.18 0.00	21.64 -0.17 -0.05	21.61 -0.17 -0.06	22.56 -0.18 0.00	23.56 -0.19 0.00	22.53 -0.18 0.00	20.95 -0.23 0.00	20.92 -0.23 0.00	20.11 -0.22 0.00	16.38 -0.20 0.00	7.80 -0.08 -0.97
OSWEGO___6 23613	8.71 -0.12 -0.58	7.28 -0.09 -0.64	7.15 -0.09 -0.51	5.52 -0.07 -0.54	5.64 -0.07 -0.65	9.85 -0.11 -0.34	16.01 -0.15 0.00	13.90 -0.09 -0.55	19.26 -0.17 -0.08	19.13 -0.17 -0.55	20.70 -0.17 -0.04	21.78 -0.18 0.00	22.24 -0.18 0.00	22.15 -0.18 0.00	21.64 -0.17 -0.05	21.61 -0.17 -0.06	22.56 -0.18 0.00	23.56 -0.19 0.00	22.53 -0.18 0.00	20.95 -0.23 0.00	20.92 -0.23 0.00	20.11 -0.22 0.00	16.38 -0.20 0.00	7.80 -0.08 -0.97
OUTOKUMPU-AB___DRP 24206	9.34 -0.09 -1.19	8.02 -0.03 -1.31	7.76 -0.01 -1.04	6.14 -0.02 -1.11	6.37 -0.02 -1.34	10.27 -0.06 -0.71	16.25 0.10 0.00	14.75 0.16 -1.15	33.42 0.19 -13.87	33.46 0.17 -14.54	33.58 0.15 -12.60	42.49 0.20 -20.34	43.55 0.20 -20.93	44.73 0.20 -22.20	41.29 0.17 -19.35	33.77 0.20 -11.85	33.99 0.32 -10.94	34.13 0.31 -10.07	24.82 0.36 -1.75	21.23 0.04 0.00	21.17 0.02 0.00	20.32 -0.02 0.00	16.43 -0.15 0.00	8.90 -0.01 -2.01
OXBOW___ 24026	9.24 -0.18 -1.17	7.93 -0.10 -1.30	7.68 -0.08 -1.03	6.08 -0.07 -1.10	6.31 -0.08 -1.33	10.15 -0.17 -0.70	16.04 -0.11 0.00	14.52 -0.05 -1.14	32.38 -0.16 -13.18	32.46 -0.15 -13.86	32.61 -0.19 -11.97	41.12 -0.15 -19.31	42.14 -0.16 -19.88	43.26 -0.16 -21.08	40.00 -0.15 -18.38	32.85 -0.13 -11.25	33.05 -0.07 -10.38	33.21 -0.09 -9.56	24.34 -0.02 -1.66	20.85 -0.34 0.00	20.81 -0.34 0.00	19.97 -0.37 0.00	16.17 -0.41 0.00	8.79 -0.10 -1.99
OXY_CHEM_DSASP 323612	9.12 -0.30 -1.16	7.83 -0.20 -1.29	7.58 -0.17 -1.02	6.00 -0.14 -1.09	6.23 -0.14 -1.31	10.00 -0.31 -0.70	15.80 -0.36 0.00	14.24 -0.32 -1.13	31.25 -0.58 -12.48	31.35 -0.56 -13.17	31.54 -0.62 -11.33	39.62 -0.61 -18.27	40.62 -0.60 -18.81	41.68 -0.60 -19.95	38.56 -0.61 -17.40	31.78 -0.59 -10.64	31.96 -0.59 -9.81	32.17 -0.62 -9.03	23.73 -0.55 -1.57	20.40 -0.78 0.00	20.37 -0.78 0.00	19.54 -0.79 0.00	15.84 -0.75 0.00	8.66 -0.21 -1.98
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	9.12 -0.30 -1.16	7.83 -0.20 -1.29	7.58 -0.17 -1.02	6.00 -0.14 -1.09	6.23 -0.14 -1.31	10.00 -0.31 -0.70	15.80 -0.36 0.00	14.24 -0.32 -1.13	31.25 -0.58 -12.48	31.35 -0.56 -13.17	31.54 -0.62 -11.33	39.62 -0.61 -18.27	40.62 -0.60 -18.81	41.68 -0.60 -19.95	38.56 -0.61 -17.40	31.78 -0.59 -10.64	31.96 -0.59 -9.81	32.17 -0.62 -9.03	23.73 -0.55 -1.57	20.40 -0.78 0.00	20.37 -0.78 0.00	19.54 -0.79 0.00	15.84 -0.75 0.00	8.66 -0.21 -1.98
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.79 0.97 -7.57	15.84 0.75 -8.36	14.07 0.69 -6.64	12.63 0.51 -7.07	14.09 0.51 -8.53	15.09 0.96 -4.51	17.84 1.70 0.01	20.76 1.67 -5.66	22.73 2.61 -0.76	26.81 2.51 -5.55	24.16 2.92 -0.41	25.00 3.03 -0.01	25.53 3.10 -0.01	25.49 3.15 -0.01	25.36 3.09 -0.51	25.40 3.08 -0.58	25.95 3.21 0.00	27.09 3.35 0.01	25.83 3.13 0.01	24.08 2.90 0.01	23.99 2.83 -0.01	23.01 2.68 0.01	18.76 2.17 -0.01	17.67 0.82 -9.95
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.70 -6.64	12.64 0.52 -7.07	14.09 0.51 -8.53	15.09 0.96 -4.51	17.86 1.71 0.01	20.78 1.68 -5.66	22.75 2.63 -0.76	26.82 2.53 -5.55	24.18 2.94 -0.41	25.02 3.05 -0.01	25.55 3.12 -0.01	25.51 3.17 -0.01	25.38 3.11 -0.51	25.42 3.11 -0.58	25.97 3.23 0.00	27.12 3.37 0.01	25.86 3.16 0.01	24.12 2.94 0.01	24.03 2.88 -0.01	23.03 2.71 0.01	18.78 2.19 -0.01	17.68 0.83 -9.95

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.58 0.04 -1.29	8.22 0.07 -1.42	7.95 0.09 -1.13	6.30 0.05 -1.20	6.56 0.05 -1.45	10.48 0.10 -0.77	16.54 0.39 0.00	15.19 0.51 -1.24	36.66 0.74 -16.57	36.69 0.67 -17.27	36.71 0.81 -15.07	47.18 0.90 -24.32	48.38 0.92 -25.04	49.80 0.94 -26.53	45.77 0.89 -23.12	35.97 1.11 -13.13	36.02 1.16 -12.12	36.10 1.19 -11.16	25.77 0.98 -2.09	21.80 0.61 0.00	21.76 0.61 0.00	20.89 0.55 0.00	16.85 0.26 0.00	9.22 0.13 -2.19
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.92 0.89 -7.78	16.03 0.69 -8.60	14.22 0.66 -6.83	12.82 0.49 -7.27	14.33 0.50 -8.78	15.19 0.92 -4.65	17.75 1.60 0.00	20.73 1.50 -5.79	22.50 2.42 -0.72	26.35 2.34 -5.26	23.83 2.62 -0.37	24.66 2.70 0.00	25.20 2.78 0.00	25.13 2.79 0.00	24.97 2.74 -0.46	25.07 2.76 -0.58	25.60 2.87 0.00	26.82 3.07 0.00	25.64 2.93 0.00	23.92 2.73 0.00	23.75 2.60 0.00	22.82 2.48 0.00	18.57 1.99 0.00	17.81 0.75 -10.17
PEEKSKILL____ 23653	16.56 0.82 -7.48	15.64 0.63 -8.27	13.90 0.59 -6.58	12.50 0.44 -7.00	13.95 0.45 -8.44	14.94 0.85 -4.48	17.62 1.47 0.00	20.48 1.42 -5.62	22.41 2.28 -0.77	26.45 2.19 -5.51	23.77 2.54 -0.40	24.59 2.63 0.00	25.11 2.69 0.00	25.08 2.75 0.00	24.94 2.68 -0.49	24.99 2.69 -0.57	25.53 2.80 0.00	26.67 2.92 0.00	25.45 2.75 0.00	23.73 2.54 0.00	23.62 2.47 0.00	22.67 2.34 0.00	18.45 1.87 0.00	17.47 0.70 -9.87
PGE MADISON____WINDPWR 24146	11.04 0.54 -2.25	9.65 0.42 -2.49	9.11 0.41 -1.98	7.43 0.28 -2.10	7.90 0.30 -2.54	11.62 0.66 -1.34	17.40 1.24 0.00	17.01 1.34 -2.23	22.93 1.86 -1.71	24.33 1.78 -3.80	24.34 2.08 -1.43	26.16 2.17 -2.03	26.80 2.29 -2.09	26.62 2.23 -2.05	25.88 2.11 -2.00	25.05 2.00 -1.32	25.81 2.07 -1.00	26.83 2.16 -0.92	24.90 2.02 -0.17	22.90 1.72 0.00	22.88 1.73 0.00	21.92 1.59 0.00	17.78 1.19 0.00	11.28 0.47 -3.91
PIERCEFIELD____HYD 23852	7.65 -0.60 0.00	6.25 -0.49 0.00	6.25 -0.48 0.00	4.69 -0.36 0.00	4.70 -0.36 0.00	8.92 -0.69 0.00	14.75 -1.41 0.00	12.28 -1.16 0.00	17.42 -1.94 0.00	16.80 -1.95 0.00	18.58 -2.25 0.00	19.63 -2.33 0.00	19.98 -2.44 0.00	19.83 -2.50 0.00	19.33 -2.44 0.00	19.28 -2.46 0.00	20.21 -2.52 0.00	21.12 -2.64 0.00	20.28 -2.43 0.00	19.07 -2.12 0.00	19.18 -1.97 0.00	18.47 -1.87 0.00	15.17 -1.41 0.00	6.43 -0.48 0.00
PINELAWN_CC_1 323563	18.57 1.17 -9.15	17.38 0.89 -9.75	15.74 0.83 -8.18	14.39 0.62 -8.72	14.21 0.62 -8.53	16.79 1.20 -5.97	19.44 2.07 -1.22	22.16 1.95 -6.78	24.09 3.02 -1.72	27.82 2.89 -6.19	24.87 3.29 -0.75	25.67 3.42 -0.28	26.33 3.52 -0.38	26.38 3.55 -0.49	26.30 3.51 -1.02	29.13 3.50 -3.90	27.08 3.71 -0.63	28.01 3.82 -0.43	26.90 3.61 -0.58	25.37 3.39 -0.80	26.55 3.28 -2.13	24.41 3.13 -0.94	21.73 2.55 -2.60	19.45 0.98 -11.56
PJM_GEN_HTP_PROXY 323702	16.76 0.95 -7.56	15.81 0.72 -8.36	14.05 0.68 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.85 1.70 0.00	20.76 1.65 -5.67	22.72 2.59 -0.77	26.81 2.51 -5.55	24.14 2.89 -0.42	24.98 3.01 -0.02	25.53 3.10 -0.02	25.48 3.13 -0.02	25.35 3.07 -0.51	25.38 3.06 -0.59	25.93 3.18 -0.01	27.08 3.33 0.00	25.82 3.11 0.00	24.09 2.90 0.00	24.00 2.83 -0.02	18.75 2.66 0.00	17.65 2.15 -0.02	9.95
PJM_GEN_KEystone 24065	13.25 0.40 -4.60	12.14 0.32 -5.08	11.08 0.31 -4.04	9.58 0.23 -4.30	10.48 0.23 -5.19	12.81 0.44 -2.75	16.99 0.84 0.00	17.95 0.89 -3.63	22.52 1.35 -1.81	24.91 1.29 -4.87	23.82 1.52 -1.46	25.49 1.58 -1.95	26.07 1.64 -2.01	26.11 1.65 -2.12	25.56 1.63 -2.16	24.82 1.63 -1.45	25.46 1.71 -1.01	26.44 1.76 -0.93	24.53 1.66 -0.17	22.65 1.46 0.00	22.57 1.42 0.00	21.66 1.32 0.00	17.60 1.01 0.00	13.66 0.39 -6.37
PJM_GEN_NEPTUNE_PROXY 323594	17.04 1.06 -7.74	16.06 0.81 -8.51	14.32 0.78 -6.81	12.89 0.59 -7.25	14.17 0.59 -8.53	15.43 1.13 -4.68	18.20 1.92 -0.13	21.04 1.81 -5.79	23.03 2.81 -0.87	27.07 2.70 -5.62	24.33 3.06 -0.44	25.19 3.21 -0.02	25.71 3.25 -0.04	25.69 3.30 -0.05	25.56 3.24 -0.55	25.91 3.24 -0.94	26.21 3.34 -0.13	27.26 3.47 -0.04	26.04 3.27 -0.06	24.32 3.05 -0.08	25.67 2.96 -1.56	23.30 2.85 -0.11	19.21 2.34 -0.29	17.92 0.89 -10.13
PJM_GEN_VFT_PROXY 323633	16.77 0.96 -7.56	15.82 0.73 -8.36	14.05 0.68 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.81 2.51 -5.55	24.17 2.92 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.95 3.21 -0.01	27.08 3.33 0.00	25.84 3.13 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.77 2.17 -0.02	17.67 0.81 -9.95
PLEASANTVLY____LBMP 24000	16.90 0.79 -7.86	16.03 0.61 -8.69	14.22 0.58 -6.91	12.84 0.43 -7.36	14.36 0.43 -8.87	15.15 0.83 -4.70	17.57 1.42 0.00	20.64 1.36 -5.84	22.32 2.17 -0.79	26.54 2.08 -5.71	23.64 2.39 -0.41	24.44 2.48 0.00	24.96 2.53 0.00	24.90 2.57 0.00	24.80 2.52 -0.51	24.84 2.52 -0.59	25.35 2.61 0.00	26.51 2.75 0.00	25.27 2.57 0.00	23.58 2.39 0.00	23.48 2.33 0.00	22.55 2.22 0.00	18.36 1.78 0.00	17.82 0.66 -10.26
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	16.74 0.87 -7.62	15.82 0.67 -8.42	14.06 0.63 -6.69	12.65 0.47 -7.13	14.13 0.48 -8.60	15.08 0.90 -4.56	17.70 1.55 0.00	20.64 1.50 -5.70	22.53 2.40 -0.78	26.64 2.31 -5.59	23.90 2.67 -0.41	24.73 2.77 0.00	25.25 2.83 0.00	25.19 2.86 0.00	25.08 2.81 -0.50	25.13 2.82 -0.57	25.67 2.93 0.00	26.82 3.07 0.00	25.57 2.86 0.00	23.86 2.67 0.00	23.75 2.60 0.00	22.80 2.46 0.00	18.55 1.97 0.00	17.64 0.73 -10.01
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.21 0.84 -8.12	16.37 0.65 -8.98	14.49 0.63 -7.14	13.11 0.46 -7.60	14.69 0.47 -9.17	15.37 0.89 -4.86	17.67 1.52 0.00	20.85 1.42 -5.99	22.23 2.28 -0.59	25.44 2.21 -4.49	23.59 2.46 -0.30	24.51 2.55 0.00	25.04 2.62 0.00	24.97 2.63 0.00	24.72 2.59 -0.37	24.93 2.61 -0.59	25.44 2.70 0.00	26.60 2.85 0.00	25.43 2.72 0.00	23.71 2.52 0.00	23.58 2.43 0.00	22.65 2.32 0.00	18.44 1.86 0.00	18.11 0.70 -10.51
POLETTI____ 23519	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.76 1.65 -5.67	22.72 2.59 -0.77	26.78 2.47 -5.55	24.13 2.88 -0.42	24.96 2.99 -0.02	25.49 3.05 -0.02	25.45 3.10 -0.02	25.33 3.05 -0.51	25.36 3.04 -0.59	25.91 3.16 -0.01	27.05 3.30 0.00	25.80 3.09 0.00	24.09 2.90 0.00	24.00 2.83 -0.02	23.00 2.66 0.00	18.75 2.15 -0.02	17.67 0.81 -9.95
PORT_JEFF_3 23555	17.82 1.28 -8.30	16.67 0.94 -9.00	14.92 0.84 -7.35	13.51 0.63 -7.83	14.21 0.62 -8.53	16.01 1.20 -5.19	18.80 2.08 -0.56	21.58 1.96 -6.18	23.64 3.08 -1.21	27.51 2.92 -5.84	24.77 3.37 -0.56	25.60 3.51 -0.13	26.23 3.63 -0.17	26.22 3.66 -0.22	26.14 3.63 -0.74	27.49 3.65 -2.11	26.93 3.87 -0.33	27.94 3.99 -0.19	26.72 3.75 -0.27	25.07 3.52 -0.36	26.36 3.43 -1.78	24.03 3.25 -0.44	20.40 2.62 -1.20	18.63 1.03 -10.70

PORT_JEFF_4 23616	17.82 1.28 -8.30	16.67 0.94 -9.00	14.92 0.84 -7.35	13.51 0.63 -7.83	14.21 0.62 -8.53	16.01 1.20 -5.19	18.80 2.08 -0.56	21.58 1.96 -6.18	23.64 3.08 -1.21	27.51 2.92 -5.84	24.77 3.37 -0.56	25.60 3.51 -0.13	26.23 3.63 -0.17	26.22 3.66 -0.22	26.14 3.63 -0.74	27.49 3.65 -2.11	26.93 3.87 -0.33	27.94 3.99 -0.19	26.72 3.75 -0.27	25.07 3.52 -0.36	26.36 3.43 -1.78	24.03 3.25 -0.44	20.40 2.62 -1.20	18.63 1.03 -10.70
PORT_JEFF_IC 23713	17.87 1.30 -8.33	16.71 0.94 -9.03	14.96 0.85 -7.38	13.55 0.64 -7.86	14.21 0.63 -8.53	16.05 1.22 -5.22	18.85 2.12 -0.58	21.64 2.00 -6.20	23.70 3.12 -1.22	27.56 2.96 -5.86	24.84 3.44 -0.57	25.67 3.58 -0.13	26.30 3.70 -0.18	26.30 3.73 -0.23	26.21 3.70 -0.75	27.62 3.72 -2.17	27.01 3.93 -0.34	28.04 4.09 -0.20	26.80 3.81 -0.28	25.15 3.58 -0.38	26.43 3.49 -1.80	24.09 3.29 -0.46	20.48 2.65 -1.25	18.67 1.04 -10.73
PPL PILGRIM_ST_GT1 24216	17.95 1.26 -8.44	16.81 0.94 -9.13	15.09 0.87 -7.49	13.69 0.65 -7.98	14.23 0.64 -8.53	16.19 1.25 -5.32	18.98 2.15 -0.67	21.75 2.03 -6.28	23.79 3.14 -1.29	27.65 3.00 -5.90	24.86 3.44 -0.59	25.69 3.58 -0.15	26.33 3.70 -0.21	26.33 3.73 -0.27	26.25 3.70 -0.79	27.84 3.69 -2.41	27.03 3.91 -0.38	28.02 4.04 -0.23	26.82 3.79 -0.32	25.21 3.58 -0.44	26.48 3.49 -1.84	24.18 3.32 -0.53	20.69 2.67 -1.44	18.79 1.04 -10.84
PPL PILGRIM_ST_GT2 24217	17.95 1.26 -8.44	16.81 0.94 -9.13	15.09 0.87 -7.49	13.69 0.65 -7.98	14.23 0.64 -8.53	16.19 1.25 -5.32	18.98 2.15 -0.67	21.75 2.03 -6.28	23.79 3.14 -1.29	27.65 3.00 -5.90	24.86 3.44 -0.59	25.69 3.58 -0.15	26.33 3.70 -0.21	26.33 3.73 -0.27	26.25 3.70 -0.79	27.84 3.69 -2.41	27.03 3.91 -0.38	28.02 4.04 -0.23	26.82 3.79 -0.32	25.21 3.58 -0.44	26.48 3.49 -1.84	24.18 3.32 -0.53	20.69 2.67 -1.44	18.79 1.04 -10.84
PPL_SHRM_GT3 24213	17.86 1.30 -8.31	16.65 0.90 -9.01	14.86 0.77 -7.36	13.46 0.57 -7.85	14.15 0.56 -8.53	15.90 1.09 -5.20	18.65 1.92 -0.57	21.45 1.83 -6.19	23.45 2.88 -1.21	27.31 2.72 -5.85	24.56 3.17 -0.56	25.38 3.29 -0.13	26.01 3.41 -0.18	26.00 3.44 -0.23	25.92 3.42 -0.74	27.30 3.43 -2.14	26.73 3.66 -0.33	27.75 3.80 -0.20	26.54 3.57 -0.27	24.93 3.37 -0.37	26.24 3.30 -1.79	23.90 3.11 -0.45	20.31 2.50 -1.22	18.63 1.01 -10.71
PPL_SHRM_GT4 24214	17.86 1.30 -8.31	16.65 0.90 -9.01	14.86 0.77 -7.36	13.46 0.57 -7.85	14.15 0.56 -8.53	15.90 1.09 -5.20	18.65 1.92 -0.57	21.45 1.83 -6.19	23.45 2.88 -1.21	27.31 2.72 -5.85	24.56 3.17 -0.56	25.38 3.29 -0.13	26.01 3.41 -0.18	26.00 3.44 -0.23	25.92 3.42 -0.74	27.30 3.43 -2.14	26.73 3.66 -0.33	27.75 3.80 -0.20	26.54 3.57 -0.27	24.93 3.37 -0.37	26.24 3.30 -1.79	23.90 3.11 -0.45	20.31 2.50 -1.22	18.63 1.01 -10.71
PROJECT___ORANGE 1 24174	8.87 0.00 -0.62	7.42 0.00 -0.69	7.28 0.00 -0.55	5.62 -0.01 -0.58	5.76 -0.01 -0.70	10.01 0.02 -0.37	16.25 0.10 0.00	14.18 0.13 -0.61	19.61 0.17 -0.08	19.54 0.19 -0.61	21.10 0.23 -0.04	22.20 0.24 0.00	22.69 0.27 0.00	22.58 0.25 0.00	22.06 0.24 -0.05	22.03 0.24 -0.06	22.99 0.25 0.00	23.99 0.24 0.00	22.91 0.20 0.00	21.31 0.13 0.00	21.28 0.13 0.00	20.44 0.10 0.00	16.63 0.05 0.00	8.00 0.03 -1.07
PROJECT___ORANGE 2 24166	8.87 0.00 -0.62	7.42 0.00 -0.69	7.28 0.00 -0.55	5.62 -0.01 -0.58	5.76 -0.01 -0.70	10.01 0.02 -0.37	16.25 0.10 0.00	14.18 0.13 -0.61	19.61 0.17 -0.08	19.54 0.19 -0.61	21.10 0.23 -0.04	22.20 0.24 0.00	22.69 0.27 0.00	22.58 0.25 0.00	22.06 0.24 -0.05	22.03 0.24 -0.06	22.99 0.25 0.00	23.99 0.24 0.00	22.91 0.20 0.00	21.31 0.13 0.00	21.28 0.13 0.00	20.44 0.10 0.00	16.63 0.05 0.00	8.00 0.03 -1.07
PYRITES___HYD 24023	7.70 -0.54 0.00	6.29 -0.44 0.00	6.30 -0.43 0.00	4.72 -0.33 0.00	4.73 -0.33 0.00	9.00 -0.62 0.00	14.88 -1.28 0.00	12.43 -1.01 0.00	17.63 -1.72 0.00	17.02 -1.72 0.00	18.81 -2.02 0.00	19.87 -2.09 0.00	20.23 -2.20 0.00	20.08 -2.25 0.00	19.57 -2.20 0.00	19.49 -2.24 0.00	20.44 -2.30 0.00	21.38 -2.38 0.00	20.53 -2.18 0.00	19.28 -1.91 0.00	19.42 -1.73 0.00	18.67 -1.67 0.00	15.32 -1.26 0.00	6.48 -0.42 0.00
RAMAPO___LBMP 323565	16.33 0.81 -7.28	15.39 0.61 -8.04	13.70 0.58 -6.39	12.29 0.43 -6.81	13.71 0.44 -8.21	14.80 0.84 -4.35	17.59 1.44 0.00	20.34 1.40 -5.50	22.33 2.23 -0.75	26.30 2.16 -5.40	23.70 2.48 -0.39	24.55 2.59 0.00	25.07 2.64 0.00	25.01 2.68 0.00	24.88 2.63 -0.48	24.91 2.63 -0.55	25.47 2.73 0.00	26.63 2.87 0.00	25.39 2.68 0.00	23.68 2.50 0.00	23.58 2.43 0.00	22.63 2.30 0.00	18.42 1.84 0.00	17.24 0.68 -9.66
RANKINE____ 23646	9.47 -0.03 -1.25	8.14 0.01 -1.39	7.86 0.03 -1.10	6.23 0.01 -1.17	6.48 0.01 -1.42	10.38 0.01 -0.75	16.38 0.23 0.00	14.99 0.34 -1.21	38.56 0.46 -18.74	38.53 0.43 -19.36	38.40 0.52 -17.04	50.07 0.57 -27.54	51.37 0.61 -28.35	52.99 0.60 -30.05	48.50 0.56 -26.17	38.31 0.56 -16.02	38.15 0.59 -14.82	37.99 0.59 -13.65	25.73 0.66 -2.37	21.50 0.32 0.00	21.47 0.32 0.00	20.58 0.24 0.00	16.63 0.05 0.00	9.09 0.05 -2.13
RAVENSWOOD_GT2_1 24244	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.76 1.65 -5.67	22.74 2.61 -0.77	26.81 2.51 -5.55	24.14 2.89 -0.42	25.01 3.03 -0.02	25.53 3.10 -0.02	25.48 3.13 -0.02	25.35 3.07 -0.51	25.38 3.06 -0.59	25.93 3.18 -0.01	27.10 3.35 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.02 2.85 -0.02	23.02 2.68 0.00	18.77 2.17 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT2_2 24245	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.76 1.65 -5.67	22.74 2.61 -0.77	26.81 2.51 -5.55	24.14 2.89 -0.42	25.01 3.03 -0.02	25.53 3.10 -0.02	25.48 3.13 -0.02	25.35 3.07 -0.51	25.38 3.06 -0.59	25.93 3.18 -0.01	27.10 3.35 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.02 2.85 -0.02	23.02 2.68 0.00	18.77 2.17 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT2_3 24246	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.77 1.67 -5.67	22.76 2.63 -0.77	26.83 2.53 -5.55	24.17 2.92 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.37 3.09 -0.51	25.40 3.08 -0.59	25.95 3.21 -0.01	27.10 3.35 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.77 2.17 -0.02	17.67 0.81 -9.95
RAVENSWOOD_GT2_4 24247	16.77 0.96 -7.56	15.83 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.77 1.67 -5.67	22.76 2.63 -0.77	26.83 2.53 -5.55	24.17 2.92 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.50 3.15 -0.02	25.37 3.09 -0.51	25.40 3.08 -0.59	25.95 3.21 -0.01	27.10 3.35 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.77 2.17 -0.02	17.67 0.81 -9.95

RAVENSWOOD_GT3_1 24248	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.76 1.65 -5.67	22.74 2.61 -0.77	26.81 2.51 -5.55	24.14 2.89 -0.42	25.01 3.03 -0.02	25.53 3.10 -0.02	25.48 3.13 -0.02	25.35 3.07 -0.51	25.38 3.06 -0.59	25.93 3.18 -0.01	27.10 3.35 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.02 2.85 -0.02	23.02 2.68 0.00	18.77 2.17 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT3_2 24249	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.76 1.65 -5.67	22.74 2.61 -0.77	26.81 2.51 -5.55	24.14 2.89 -0.42	25.01 3.03 -0.02	25.53 3.10 -0.02	25.48 3.13 -0.02	25.35 3.07 -0.51	25.38 3.06 -0.59	25.93 3.18 -0.01	27.10 3.35 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.02 2.85 -0.02	23.02 2.68 0.00	18.77 2.17 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT3_3 24250	16.77 0.96 -7.56	15.83 0.73 -8.36	14.07 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.85 2.55 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.12 3.37 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.06 2.73 0.00	18.79 2.19 -0.02	17.67 0.82 -9.95
RAVENSWOOD_GT3_4 24251	16.77 0.96 -7.56	15.83 0.73 -8.36	14.07 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.79 1.68 -5.67	22.76 2.63 -0.77	26.85 2.55 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.12 3.37 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.06 2.73 0.00	18.79 2.19 -0.02	17.67 0.82 -9.95
RAVENSWOOD_GT_1 23729	16.82 1.00 -7.57	15.85 0.76 -8.36	14.09 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.93 1.78 0.00	20.85 1.73 -5.68	31.22 2.71 -9.16	26.92 2.60 -5.57	24.28 3.02 -0.43	27.02 3.14 -1.92	26.76 3.21 -1.13	27.03 3.26 -1.44	27.10 3.20 -2.13	26.86 3.20 -1.93	29.94 3.32 -3.88	29.72 3.47 -2.50	25.95 3.25 0.00	24.19 3.01 0.00	24.10 2.94 -0.02	23.12 2.79 0.00	18.85 2.25 -0.02	17.69 0.84 -9.95
RAVENSWOOD_GT_10 24258	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.76 1.65 -5.67	22.08 2.61 -0.11	26.81 2.51 -5.55	24.14 2.89 -0.42	24.86 3.03 0.13	25.45 3.10 0.07	25.37 3.13 0.10	25.22 3.07 -0.39	25.28 3.06 -0.48	25.63 3.18 0.30	26.88 3.33 0.20	25.84 3.13 0.00	24.09 2.90 0.00	24.02 2.85 -0.02	23.02 2.68 0.00	18.77 2.17 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT_11 24259	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.76 1.65 -5.67	22.08 2.61 -0.11	26.81 2.51 -5.55	24.14 2.89 -0.42	24.86 3.03 0.13	25.45 3.10 0.07	25.37 3.13 0.10	25.22 3.07 -0.39	25.28 3.06 -0.48	25.63 3.18 0.30	26.88 3.33 0.20	25.84 3.13 0.00	24.09 2.90 0.00	24.02 2.85 -0.02	23.02 2.68 0.00	18.77 2.17 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT_4 24252	16.75 0.95 -7.56	15.81 0.72 -8.36	14.05 0.68 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.85 1.70 0.00	20.75 1.65 -5.66	18.37 2.59 3.58	26.79 2.49 -5.55	24.12 2.88 -0.41	24.00 3.01 0.97	24.93 3.07 0.56	24.72 3.10 0.72	24.51 3.07 0.32	24.69 3.06 0.11	23.92 3.18 2.00	25.78 3.33 1.30	25.82 3.11 0.00	24.09 2.90 0.00	24.00 2.83 -0.02	23.02 2.68 0.00	18.75 2.15 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT_5 24254	16.75 0.95 -7.56	15.81 0.72 -8.36	14.05 0.68 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.85 1.70 0.00	20.75 1.65 -5.66	18.37 2.59 3.58	26.79 2.49 -5.55	24.12 2.88 -0.41	24.00 3.01 0.97	24.93 3.07 0.56	24.72 3.10 0.72	24.51 3.07 0.32	24.69 3.06 0.11	23.92 3.18 2.00	25.78 3.33 1.30	25.82 3.11 0.00	24.09 2.90 0.00	24.00 2.83 -0.02	23.02 2.68 0.00	18.75 2.15 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT_6 24253	16.75 0.95 -7.56	15.81 0.72 -8.36	14.05 0.68 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.85 1.70 0.00	20.75 1.65 -5.66	18.37 2.59 3.58	26.79 2.49 -5.55	24.12 2.88 -0.41	24.00 3.01 0.97	24.93 3.07 0.56	24.72 3.10 0.72	24.51 3.07 0.32	24.69 3.06 0.11	23.92 3.18 2.00	25.78 3.33 1.30	25.82 3.11 0.00	24.09 2.90 0.00	24.00 2.83 -0.02	23.02 2.68 0.00	18.75 2.15 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT_7 24255	16.75 0.95 -7.56	15.81 0.72 -8.36	14.05 0.68 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.85 1.70 0.00	20.75 1.65 -5.66	18.37 2.59 3.58	26.79 2.49 -5.55	24.12 2.88 -0.41	24.00 3.01 0.97	24.93 3.07 0.56	24.72 3.10 0.72	24.51 3.07 0.32	24.69 3.06 0.11	23.92 3.18 2.00	25.78 3.33 1.30	25.82 3.11 0.00	24.09 2.90 0.00	24.00 2.83 -0.02	23.02 2.68 0.00	18.75 2.15 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.76 1.65 -5.67	22.08 2.61 -0.11	26.81 2.51 -5.55	24.14 2.89 -0.42	24.86 3.03 0.13	25.45 3.10 0.07	25.37 3.13 0.10	25.22 3.07 -0.39	25.28 3.06 -0.48	25.63 3.18 0.30	26.88 3.33 0.20	25.84 3.13 0.00	24.09 2.90 0.00	24.02 2.85 -0.02	23.02 2.68 0.00	18.77 2.17 -0.02	17.66 0.81 -9.95
RAVENSWOOD_GT_9 24257	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.76 1.65 -5.67	22.08 2.61 -0.11	26.81 2.51 -5.55	24.14 2.89 -0.42	24.86 3.03 0.13	25.45 3.10 0.07	25.37 3.13 0.10	25.22 3.07 -0.39	25.28 3.06 -0.48	25.63 3.18 0.30	26.88 3.33 0.20	25.84 3.13 0.00	24.09 2.90 0.00	24.02 2.85 -0.02	23.02 2.68 0.00	18.77 2.17 -0.02	17.66 0.81 -9.95
RAVENSWOOD___1 23533	16.81 0.99 -7.57	15.85 0.76 -8.36	14.08 0.71 -6.64	12.65 0.53 -7.07	14.11 0.53 -8.53	15.14 1.00 -4.52	17.91 1.76 0.00	20.83 1.72 -5.68	29.83 2.69 -7.79	26.92 2.60 -5.56	24.26 3.00 -0.43	26.69 3.12 -1.61	26.58 3.21 -0.95	26.78 3.24 -1.20	26.81 3.18 -1.87	26.62 3.17 -1.71	29.29 3.30 -3.25	29.28 3.44 -2.09	25.93 3.22 0.00	24.19 3.01 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.84 2.24 -0.02	17.69 0.83 -9.95
RAVENSWOOD___2 23534	16.79 0.97 -7.57	15.84 0.75 -8.36	14.07 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.12 0.98 -4.52	17.88 1.73 0.00	20.81 1.69 -5.68	29.76 2.65 -7.75	26.86 2.55 -5.56	24.22 2.96 -0.43	26.63 3.07 -1.60	26.51 3.14 -0.94	26.73 3.19 -1.20	26.76 3.13 -1.86	26.57 3.13 -1.70	29.22 3.25 -3.23	29.23 3.40 -2.08	25.89 3.18 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.06 2.73 0.00	18.80 2.21 -0.02	17.67 0.82 -9.95

RAVENSWOOD___3 23535	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.51 -8.53	15.12 0.98 -4.52	17.86 1.71 0.00	20.76 1.65 -5.67	22.74 2.61 -0.77	26.81 2.51 -5.55	24.14 2.89 -0.42	25.01 3.03 -0.02	25.53 3.10 -0.02	25.48 3.13 -0.02	25.35 3.07 -0.51	25.40 3.08 -0.59	25.93 3.18 -0.01	27.10 3.35 0.00	25.84 3.13 0.00	24.11 2.92 0.00	24.02 2.85 -0.02	23.02 2.68 0.00	18.77 2.17 -0.02	17.66 0.81 -9.95
RAVENSWOOD___4 23820	16.81 0.99 -7.57	15.85 0.75 -8.36	14.08 0.71 -6.64	12.64 0.52 -7.07	14.11 0.52 -8.53	15.13 0.99 -4.52	17.91 1.76 0.00	20.83 1.72 -5.67	28.43 2.67 -6.40	26.90 2.59 -5.56	24.24 2.98 -0.43	26.37 3.12 -1.29	26.37 3.18 -0.76	26.52 3.22 -0.97	26.52 3.15 -1.60	26.37 3.15 -1.49	28.62 3.28 -2.61	28.85 3.42 -1.67	25.93 3.22 0.00	24.17 2.99 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.82 2.22 -0.02	17.68 0.83 -9.95
RCPL_TRUST___DRP 24196	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.64 0.52 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.77 1.67 -5.67	22.76 2.63 -0.77	26.83 2.53 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.58 3.14 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.12 3.37 0.00	25.86 3.16 0.00	24.13 2.94 0.00	24.04 2.88 -0.02	23.04 2.71 0.00	18.77 2.17 -0.02	17.67 0.81 -9.95
RENSSELAER___COGEN 23796	18.28 0.35 -9.68	17.78 0.34 -10.70	15.61 0.38 -8.51	14.39 0.28 -9.06	16.27 0.28 -10.93	15.95 0.54 -5.79	16.94 0.79 0.00	20.85 0.56 -6.85	20.16 0.99 0.19	19.61 0.97 0.11	21.78 1.08 0.14	23.08 1.12 0.00	23.61 1.19 0.00	23.52 1.18 0.00	22.75 1.15 0.17	23.55 1.17 -0.65	23.94 1.20 0.00	24.99 1.23 0.00	23.84 1.13 0.00	22.27 1.08 0.00	22.16 1.02 0.00	21.37 1.04 0.00	17.38 0.80 0.00	19.22 0.29 -12.03
REVERE_CPPR_DRP 24186	8.60 0.19 -0.17	7.06 0.14 -0.18	7.02 0.15 -0.15	5.30 0.10 -0.15	5.35 0.11 -0.19	9.95 0.24 -0.10	16.60 0.45 0.00	14.13 0.46 -0.23	20.01 0.62 -0.03	19.56 0.60 -0.22	21.56 0.71 -0.02	22.68 0.72 0.00	23.19 0.76 0.00	23.07 0.74 0.00	22.50 0.72 -0.02	22.43 0.67 -0.02	23.44 0.71 0.00	24.49 0.74 0.00	23.39 0.68 0.00	21.76 0.57 0.00	21.76 0.61 0.00	20.91 0.57 0.00	17.00 0.41 0.00	7.47 0.16 -0.41
RIVERBAY___ 323610	16.80 0.98 -7.57	15.85 0.75 -8.36	14.07 0.70 -6.64	12.64 0.52 -7.07	14.09 0.51 -8.53	15.09 0.96 -4.51	17.86 1.71 0.01	20.78 1.68 -5.66	22.75 2.63 -0.76	26.82 2.53 -5.55	24.18 2.94 -0.41	25.02 3.05 -0.01	25.55 3.12 -0.01	25.51 3.17 -0.01	25.38 3.11 -0.51	25.42 3.11 -0.58	25.97 3.23 0.00	27.12 3.37 0.01	25.86 3.16 0.01	24.12 2.94 0.01	24.03 2.88 -0.01	23.03 2.71 0.01	18.78 2.19 -0.01	17.68 0.83 -9.95
ROCHESTER_9_IC 23652	9.07 -0.08 -0.91	7.68 -0.05 -1.00	7.49 -0.04 -0.80	5.86 -0.04 -0.85	6.05 -0.04 -1.02	10.11 -0.05 -0.54	16.22 0.06 0.00	14.47 0.16 -0.87	19.56 0.08 -0.12	19.71 0.08 -0.88	21.00 0.10 -0.06	22.13 0.17 0.00	22.58 0.16 0.00	22.49 0.16 0.00	21.98 0.13 -0.08	21.95 0.13 -0.09	22.90 0.16 0.00	23.90 0.14 0.00	22.93 0.23 0.00	21.16 -0.02 0.00	21.11 -0.04 0.00	20.26 -0.08 0.00	16.47 -0.12 0.00	8.42 -0.02 -1.54
ROSETON___1 23587	16.60 0.77 -7.58	15.71 0.59 -8.38	13.95 0.57 -6.66	12.56 0.42 -7.09	14.03 0.42 -8.55	14.96 0.81 -4.53	17.54 1.39 0.00	20.45 1.33 -5.68	22.27 2.13 -0.79	26.44 2.04 -5.65	23.60 2.35 -0.41	24.40 2.44 0.00	24.91 2.49 0.00	24.86 2.52 0.00	24.76 2.48 -0.51	24.80 2.50 -0.57	25.31 2.57 0.00	26.46 2.71 0.00	25.25 2.54 0.00	23.56 2.37 0.00	23.45 2.31 0.00	22.51 2.18 0.00	18.32 1.74 0.00	17.53 0.66 -9.97
ROSETON___2 23588	16.60 0.77 -7.58	15.71 0.59 -8.38	13.95 0.57 -6.66	12.56 0.42 -7.09	14.03 0.42 -8.55	14.96 0.81 -4.53	17.54 1.39 0.00	20.45 1.33 -5.68	22.27 2.13 -0.79	26.44 2.04 -5.65	23.60 2.35 -0.41	24.40 2.44 0.00	24.91 2.49 0.00	24.86 2.52 0.00	24.76 2.48 -0.51	24.80 2.50 -0.57	25.31 2.57 0.00	26.46 2.71 0.00	25.25 2.54 0.00	23.56 2.37 0.00	23.45 2.31 0.00	22.51 2.18 0.00	18.32 1.74 0.00	17.53 0.66 -9.97
RUSSELL___1 23602	9.12 -0.04 -0.91	7.72 -0.02 -1.00	7.51 -0.01 -0.80	5.88 -0.02 -0.85	6.07 -0.02 -1.02	10.16 0.00 -0.54	16.30 0.15 0.00	14.57 0.25 -0.88	19.67 0.19 -0.12	19.84 0.21 -0.88	21.12 0.23 -0.06	22.29 0.33 0.00	22.71 0.29 0.00	22.65 0.31 0.00	22.11 0.26 -0.08	22.10 0.28 -0.09	23.06 0.32 0.00	24.06 0.31 0.00	23.09 0.39 0.00	21.29 0.11 0.00	21.26 0.11 0.00	20.38 0.04 0.00	16.58 0.00 0.00	8.45 0.01 -1.54
RUSSELL___2 23532	9.12 -0.04 -0.91	7.72 -0.02 -1.00	7.51 -0.01 -0.80	5.88 -0.02 -0.85	6.07 -0.02 -1.02	10.16 0.00 -0.54	16.30 0.15 0.00	14.57 0.25 -0.88	19.67 0.19 -0.12	19.84 0.21 -0.88	21.12 0.23 -0.06	22.29 0.33 0.00	22.71 0.29 0.00	22.65 0.31 0.00	22.11 0.26 -0.08	22.10 0.28 -0.09	23.06 0.32 0.00	24.06 0.31 0.00	23.09 0.39 0.00	21.29 0.11 0.00	21.26 0.11 0.00	20.38 0.04 0.00	16.58 0.00 0.00	8.45 0.01 -1.54
RUSSELL___3 23549	9.12 -0.04 -0.91	7.72 -0.02 -1.00	7.51 -0.01 -0.80	5.88 -0.02 -0.85	6.07 -0.02 -1.02	10.16 0.00 -0.54	16.30 0.15 0.00	14.57 0.25 -0.88	19.67 0.19 -0.12	19.84 0.21 -0.88	21.12 0.23 -0.06	22.29 0.33 0.00	22.71 0.29 0.00	22.65 0.31 0.00	22.11 0.26 -0.08	22.10 0.28 -0.09	23.06 0.32 0.00	24.06 0.31 0.00	23.09 0.39 0.00	21.29 0.11 0.00	21.26 0.11 0.00	20.38 0.04 0.00	16.58 0.00 0.00	8.45 0.01 -1.54
RUSSELL___4 23556	9.12 -0.04 -0.91	7.72 -0.02 -1.00	7.51 -0.01 -0.80	5.88 -0.02 -0.85	6.07 -0.02 -1.02	10.16 0.00 -0.54	16.30 0.15 0.00	14.57 0.25 -0.88	19.67 0.19 -0.12	19.84 0.21 -0.88	21.12 0.23 -0.06	22.29 0.33 0.00	22.71 0.29 0.00	22.65 0.31 0.00	22.11 0.26 -0.08	22.10 0.28 -0.09	23.06 0.32 0.00	24.06 0.31 0.00	23.09 0.39 0.00	21.29 0.11 0.00	21.26 0.11 0.00	20.38 0.04 0.00	16.58 0.00 0.00	8.45 0.01 -1.54
RUSSELL___STATION 23914	9.12 -0.04 -0.91	7.72 -0.02 -1.00	7.51 -0.01 -0.80	5.88 -0.02 -0.85	6.07 -0.02 -1.02	10.16 0.00 -0.54	16.30 0.15 0.00	14.57 0.25 -0.88	19.67 0.19 -0.12	19.84 0.21 -0.88	21.12 0.23 -0.06	22.29 0.33 0.00	22.71 0.29 0.00	22.65 0.31 0.00	22.11 0.26 -0.08	22.10 0.28 -0.09	23.06 0.32 0.00	24.06 0.31 0.00	23.09 0.39 0.00	21.29 0.11 0.00	21.26 0.11 0.00	20.38 0.04 0.00	16.58 0.00 0.00	8.45 0.01 -1.54
S SALMON___HYD 24043	8.64 -0.11 -0.50	7.20 -0.09 -0.56	7.08 -0.09 -0.44	5.45 -0.08 -0.47	5.54 -0.08 -0.57	9.80 -0.11 -0.30	15.98 -0.18 0.00	13.82 -0.12 -0.50	19.19 -0.23 -0.07	19.02 -0.22 -0.50	20.64 -0.23 -0.04	21.76 -0.20 0.00	22.22 -0.20 0.00	22.11 -0.22 0.00	21.59 -0.22 -0.04	21.54 -0.24 -0.05	22.51 -0.23 0.00	23.47 -0.28 0.00	22.44 -0.27 0.00	20.87 -0.32 0.00	20.85 -0.30 0.00	20.09 -0.24 0.00	16.35 -0.23 0.00	7.68 -0.10 -0.88

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.30 -0.15 -1.20	7.98 -0.08 -1.33	7.72 -0.06 -1.06	6.12 -0.06 -1.12	6.36 -0.06 -1.36	10.21 -0.13 -0.72	16.14 -0.02 0.00	14.68 0.08 -1.16	47.85 0.04 -28.46	47.57 0.02 -28.80	46.82 0.06 -25.93	64.05 0.11 -41.98	65.74 0.11 -43.20	68.32 0.11 -45.87	61.75 0.11 -39.88	46.10 0.11 -24.26	45.38 0.14 -22.51	44.60 0.12 -20.73	26.49 0.18 -3.60	21.06 -0.13 0.00	21.02 -0.13 0.00	20.17 -0.16 0.00	16.32 -0.27 0.00	8.89 -0.06 -2.04
SELKIRK___I 23801	18.21 0.38 -9.58	17.67 0.34 -10.59	15.51 0.36 -8.42	14.29 0.27 -8.96	16.14 0.27 -10.81	15.87 0.52 -5.73	16.94 0.79 0.00	20.87 0.63 -6.80	20.26 1.08 0.18	19.72 1.05 0.08	21.86 1.17 0.13	23.17 1.21 0.00	23.70 1.28 0.00	23.61 1.27 0.00	22.84 1.24 0.17	23.63 1.26 -0.64	24.03 1.30 0.00	25.11 1.35 0.00	23.96 1.25 0.00	22.35 1.16 0.00	22.25 1.10 0.00	21.43 1.10 0.00	17.46 0.88 0.00	19.16 0.32 -11.93
SELKIRK___II 23799	18.22 0.38 -9.59	17.68 0.34 -10.60	15.52 0.36 -8.43	14.29 0.27 -8.97	16.15 0.27 -10.82	15.87 0.52 -5.74	16.94 0.79 0.00	20.87 0.63 -6.80	20.26 1.08 0.18	19.69 1.05 0.10	21.86 1.17 0.14	23.17 1.21 0.00	23.70 1.28 0.00	23.61 1.27 0.00	22.84 1.24 0.17	23.63 1.26 -0.64	24.03 1.30 0.00	25.11 1.35 0.00	23.96 1.25 0.00	22.35 1.16 0.00	22.25 1.10 0.00	21.43 1.10 0.00	17.44 0.86 0.00	19.17 0.32 -11.94
SENECA OSWGO___HYD 24041	8.77 -0.07 -0.59	7.33 -0.06 -0.65	7.19 -0.06 -0.52	5.56 -0.05 -0.55	5.67 -0.05 -0.67	9.90 -0.07 -0.35	16.10 -0.05 0.00	13.99 -0.03 -0.57	19.36 -0.08 -0.08	19.24 -0.07 -0.57	20.81 -0.06 -0.04	21.89 -0.07 0.00	22.38 -0.04 0.00	22.27 -0.07 0.00	21.75 -0.07 -0.05	21.75 -0.04 -0.06	22.69 -0.05 0.00	23.68 -0.07 0.00	22.64 -0.07 0.00	21.06 -0.13 0.00	21.04 -0.11 0.00	20.22 -0.12 0.00	16.47 -0.12 0.00	7.87 -0.04 -1.01
SENECA___ENERGY 23797	9.15 -0.06 -0.96	7.76 -0.03 -1.06	7.53 -0.03 -0.84	5.90 -0.04 -0.89	6.10 -0.04 -1.08	10.16 -0.03 -0.57	16.23 0.08 0.00	14.53 0.16 -0.93	19.66 0.17 -0.13	19.86 0.17 -0.94	21.13 0.23 -0.07	22.22 0.26 0.00	22.69 0.27 0.00	22.60 0.27 0.00	22.11 0.26 -0.08	22.09 0.26 -0.10	22.99 0.25 0.00	24.04 0.29 0.00	23.00 0.29 0.00	21.34 0.15 0.00	21.28 0.13 0.00	20.42 0.08 0.00	16.58 0.00 0.00	8.55 0.02 -1.63
SHOEMAKER___GT 23640	15.86 0.69 -6.91	14.91 0.53 -7.64	13.31 0.50 -6.08	11.90 0.38 -6.47	13.24 0.38 -7.80	14.47 0.72 -4.14	17.40 1.24 0.00	19.95 1.22 -5.29	22.06 1.98 -0.72	25.84 1.89 -5.20	23.35 2.15 -0.38	24.20 2.24 0.00	24.71 2.29 0.00	24.64 2.30 0.00	24.50 2.26 -0.47	24.55 2.28 -0.53	25.10 2.36 0.00	26.20 2.45 0.00	25.03 2.32 0.00	23.32 2.14 0.00	23.22 2.07 0.00	22.31 1.97 0.00	18.17 1.59 0.00	16.79 0.60 -9.29
SHOREHAM_IC_1 23715	17.86 1.30 -8.31	16.65 0.90 -9.01	14.86 0.77 -7.36	13.46 0.57 -7.85	14.15 0.56 -8.53	15.90 1.09 -5.20	18.65 1.92 -0.57	21.45 1.83 -6.19	23.45 2.88 -1.21	27.31 2.72 -5.85	24.56 3.17 -0.56	25.38 3.29 -0.13	26.01 3.41 -0.18	26.00 3.44 -0.23	25.92 3.42 -0.74	27.30 3.43 -2.14	26.73 3.66 -0.33	27.75 3.80 -0.20	26.54 3.57 -0.27	24.93 3.37 -0.37	26.24 3.30 -1.79	23.90 3.11 -0.45	20.31 2.50 -1.22	18.63 1.01 -10.71
SHOREHAM_IC_2 23716	17.86 1.30 -8.31	16.65 0.90 -9.01	14.86 0.77 -7.36	13.46 0.57 -7.85	14.15 0.56 -8.53	15.90 1.09 -5.20	18.65 1.92 -0.57	21.45 1.83 -6.19	23.45 2.88 -1.21	27.31 2.72 -5.85	24.56 3.17 -0.56	25.38 3.29 -0.13	26.01 3.41 -0.18	26.00 3.44 -0.23	25.92 3.42 -0.74	27.30 3.43 -2.14	26.73 3.66 -0.33	27.75 3.80 -0.20	26.54 3.57 -0.27	24.93 3.37 -0.37	26.24 3.30 -1.79	23.90 3.11 -0.45	20.31 2.50 -1.22	18.63 1.01 -10.71
SISSONVILLE____ 23735	7.65 -0.60 0.00	6.25 -0.49 0.00	6.25 -0.48 0.00	4.69 -0.36 0.00	4.70 -0.36 0.00	8.92 -0.69 0.00	14.75 -1.41 0.00	12.28 -1.16 0.00	17.42 -1.94 0.00	16.80 -1.95 0.00	18.58 -2.25 0.00	19.63 -2.33 0.00	19.98 -2.44 0.00	19.83 -2.50 0.00	19.33 -2.44 0.00	19.28 -2.46 0.00	20.21 -2.52 0.00	21.12 -2.64 0.00	20.28 -2.43 0.00	19.07 -2.12 0.00	19.18 -1.97 0.00	18.47 -1.87 0.00	15.17 -1.41 0.00	6.43 -0.48 0.00
SITHE_IND_GS1 24169	8.54 -0.17 -0.47	7.12 -0.13 -0.52	7.01 -0.13 -0.41	5.38 -0.11 -0.44	5.48 -0.11 -0.53	9.70 -0.19 -0.28	15.88 -0.27 0.00	13.67 -0.22 -0.44	19.05 -0.37 -0.06	18.83 -0.36 -0.44	20.49 -0.37 -0.03	21.56 -0.39 0.00	22.02 -0.40 0.00	21.93 -0.40 0.00	21.41 -0.39 -0.04	21.39 -0.39 -0.05	22.33 -0.41 0.00	23.33 -0.43 0.00	22.30 -0.41 0.00	20.74 -0.45 0.00	20.70 -0.45 0.00	19.91 -0.43 0.00	16.25 -0.33 0.00	7.55 -0.13 -0.78
SITHE_IND_GS2 24170	8.54 -0.17 -0.47	7.12 -0.13 -0.52	7.01 -0.13 -0.41	5.38 -0.11 -0.44	5.48 -0.11 -0.53	9.70 -0.19 -0.28	15.88 -0.27 0.00	13.67 -0.22 -0.44	19.05 -0.37 -0.06	18.83 -0.36 -0.44	20.49 -0.37 -0.03	21.56 -0.39 0.00	22.02 -0.40 0.00	21.93 -0.40 0.00	21.41 -0.39 -0.04	21.39 -0.39 -0.05	22.33 -0.41 0.00	23.33 -0.43 0.00	22.30 -0.41 0.00	20.74 -0.45 0.00	20.70 -0.45 0.00	19.91 -0.43 0.00	16.25 -0.33 0.00	7.55 -0.13 -0.78
SITHE_IND_GS3 24171	8.54 -0.17 -0.47	7.12 -0.13 -0.52	7.01 -0.13 -0.41	5.38 -0.11 -0.44	5.48 -0.11 -0.53	9.70 -0.19 -0.28	15.88 -0.27 0.00	13.67 -0.22 -0.44	19.05 -0.37 -0.06	18.83 -0.36 -0.44	20.49 -0.37 -0.03	21.56 -0.39 0.00	22.02 -0.40 0.00	21.93 -0.40 0.00	21.41 -0.39 -0.04	21.39 -0.39 -0.05	22.33 -0.41 0.00	23.33 -0.43 0.00	22.30 -0.41 0.00	20.74 -0.45 0.00	20.70 -0.45 0.00	19.91 -0.43 0.00	16.25 -0.33 0.00	7.55 -0.13 -0.78
SITHE_IND_GS4 24172	8.54 -0.17 -0.47	7.12 -0.13 -0.52	7.01 -0.13 -0.41	5.38 -0.11 -0.44	5.48 -0.11 -0.53	9.70 -0.19 -0.28	15.88 -0.27 0.00	13.67 -0.22 -0.44	19.05 -0.37 -0.06	18.83 -0.36 -0.44	20.49 -0.37 -0.03	21.56 -0.39 0.00	22.02 -0.40 0.00	21.93 -0.40 0.00	21.41 -0.39 -0.04	21.39 -0.39 -0.05	22.33 -0.41 0.00	23.33 -0.43 0.00	22.30 -0.41 0.00	20.74 -0.45 0.00	20.70 -0.45 0.00	19.91 -0.43 0.00	16.25 -0.33 0.00	7.55 -0.13 -0.78
SITHE___BATAVIA 24024	9.26 -0.07 -1.08	7.91 -0.02 -1.19	7.67 -0.01 -0.95	6.05 -0.02 -1.01	6.26 -0.02 -1.22	10.23 -0.03 -0.65	16.30 0.15 0.00	14.71 0.23 -1.04	27.41 0.17 -7.87	27.50 0.15 -8.60	28.15 0.19 -7.13	33.69 0.26 -11.46	34.47 0.25 -11.80	35.10 0.25 -12.52	32.93 0.22 -10.95	28.67 0.24 -6.70	29.16 0.27 -6.14	29.67 0.26 -5.66	24.03 0.34 -0.98	21.19 0.00 0.00	21.15 0.00 0.00	20.28 -0.06 0.00	16.43 -0.15 0.00	8.72 -0.01 -1.83
SITHE___INDEPEND 23800	8.54 -0.17 -0.47	7.12 -0.13 -0.52	7.01 -0.13 -0.41	5.38 -0.11 -0.44	5.48 -0.11 -0.53	9.70 -0.19 -0.28	15.88 -0.27 0.00	13.67 -0.22 -0.44	19.05 -0.37 -0.06	18.83 -0.36 -0.44	20.49 -0.37 -0.03	21.56 -0.39 0.00	22.02 -0.40 0.00	21.93 -0.40 0.00	21.41 -0.39 -0.04	21.39 -0.39 -0.05	22.33 -0.41 0.00	23.33 -0.43 0.00	22.30 -0.41 0.00	20.74 -0.45 0.00	20.70 -0.45 0.00	19.91 -0.43 0.00	16.25 -0.33 0.00	7.55 -0.13 -0.78

SITHE___MASSENA 23902	7.79 -0.45 0.00	6.38 -0.36 0.00	6.38 -0.35 0.00	4.79 -0.26 0.00	4.79 -0.26 0.00	9.10 -0.52 0.00	15.14 -1.02 0.00	12.65 -0.79 0.00	18.02 -1.34 0.00	17.47 -1.28 0.00	19.31 -1.52 0.00	20.40 -1.56 0.00	20.76 -1.66 0.00	20.66 -1.68 0.00	20.11 -1.66 0.00	20.08 -1.65 0.00	21.03 -1.71 0.00	21.97 -1.78 0.00	21.10 -1.61 0.00	19.81 -1.38 0.00	19.90 -1.25 0.00	19.10 -1.24 0.00	15.62 -0.96 0.00	6.58 -0.32 0.00
SITHE___OGDNSBRG 24021	7.78 -0.47 0.00	6.36 -0.38 0.00	6.37 -0.36 0.00	4.77 -0.28 0.00	4.78 -0.28 0.00	9.09 -0.53 0.00	15.10 -1.05 0.00	12.65 -0.79 0.00	17.96 -1.39 0.00	17.40 -1.35 0.00	19.23 -1.60 0.00	20.31 -1.65 0.00	20.67 -1.75 0.00	20.53 -1.81 0.00	19.98 -1.78 0.00	19.93 -1.80 0.00	20.90 -1.84 0.00	21.83 -1.92 0.00	20.96 -1.75 0.00	19.70 -1.48 0.00	19.82 -1.33 0.00	19.02 -1.32 0.00	15.57 -1.01 0.00	6.56 -0.34 0.00
SITHE___STERLING 23777	8.63 0.16 -0.23	7.11 0.12 -0.25	7.05 0.12 -0.20	5.35 0.08 -0.21	5.41 0.09 -0.26	9.95 0.20 -0.14	16.56 0.40 0.00	14.13 0.40 -0.29	19.96 0.56 -0.04	19.55 0.52 -0.27	21.48 0.62 -0.02	22.62 0.66 0.00	23.12 0.70 0.00	23.00 0.67 0.00	22.44 0.65 -0.02	22.37 0.61 -0.03	23.37 0.64 0.00	24.42 0.66 0.00	23.34 0.63 0.00	21.69 0.51 0.00	21.68 0.53 0.00	20.85 0.51 0.00	16.95 0.36 0.00	7.54 0.14 -0.50
SOUTH CAIRO___GT 23612	17.33 0.65 -8.43	16.59 0.54 -9.31	14.66 0.53 -7.40	13.33 0.40 -7.88	14.97 0.41 -9.51	15.43 0.77 -5.04	17.43 1.28 0.00	20.65 1.06 -6.16	21.65 1.82 -0.47	24.33 1.78 -3.80	22.94 1.88 -0.23	23.91 1.95 0.00	24.42 1.99 0.00	24.32 1.99 0.00	23.99 1.94 -0.29	24.29 1.96 -0.61	24.76 2.02 0.00	25.91 2.16 0.00	24.77 2.07 0.00	23.11 1.93 0.00	22.95 1.80 0.00	22.09 1.75 0.00	17.97 1.39 0.00	18.25 0.55 -10.81
SOUTH HAMPTN___IC 23720	18.07 1.52 -8.30	16.83 1.08 -9.00	15.04 0.96 -7.35	13.59 0.71 -7.84	14.28 0.70 -8.53	16.17 1.36 -5.19	19.14 2.42 -0.56	21.89 2.27 -6.18	24.18 3.62 -1.21	28.04 3.45 -5.84	25.46 4.06 -0.56	26.33 4.24 -0.13	26.97 4.37 -0.17	26.96 4.40 -0.23	26.88 4.38 -0.74	28.24 4.39 -2.12	27.75 4.68 -0.33	28.79 4.84 -0.20	27.47 4.50 -0.27	25.77 4.22 -0.37	27.04 4.10 -1.79	24.62 3.84 -0.44	20.84 3.05 -1.21	18.82 1.22 -10.70
SOUTHOLD___IC 23719	18.21 1.66 -8.30	16.93 1.19 -9.01	15.15 1.06 -7.36	13.68 0.79 -7.84	14.36 0.77 -8.53	16.34 1.53 -5.19	19.45 2.73 -0.57	22.19 2.57 -6.18	24.63 4.07 -1.21	28.47 3.88 -5.85	25.97 4.58 -0.56	26.87 4.79 -0.13	27.55 4.96 -0.17	27.52 4.96 -0.23	27.42 4.92 -0.74	28.78 4.93 -2.12	28.34 5.27 -0.33	29.39 5.44 -0.20	27.99 5.02 -0.27	26.23 4.68 -0.37	27.50 4.57 -1.79	25.03 4.25 -0.44	21.12 3.33 -1.21	18.93 1.33 -10.70
ST LAWRENCE___ 23600	7.79 -0.46 0.00	6.37 -0.37 0.00	6.37 -0.36 0.00	4.78 -0.27 0.00	4.78 -0.27 0.00	9.09 -0.53 0.00	15.17 -0.99 0.00	12.65 -0.79 0.00	18.08 -1.28 0.00	17.53 -1.22 0.00	19.41 -1.42 0.00	20.49 -1.47 0.00	20.88 -1.55 0.00	20.77 -1.56 0.00	20.26 -1.50 0.00	20.21 -1.52 0.00	21.17 -1.57 0.00	22.11 -1.64 0.00	21.21 -1.50 0.00	19.89 -1.29 0.00	19.92 -1.23 0.00	19.14 -1.20 0.00	15.64 -0.94 0.00	6.56 -0.34 0.00
STATION 5_MISC_HYD 23604	9.07 -0.08 -0.91	7.68 -0.05 -1.00	7.49 -0.04 -0.80	5.86 -0.04 -0.85	6.05 -0.04 -1.02	10.11 -0.05 -0.54	16.22 0.06 0.00	14.47 0.16 -0.87	19.56 0.08 -0.12	19.71 0.08 -0.88	21.00 0.10 -0.06	22.13 0.17 0.00	22.58 0.16 0.00	22.49 0.16 0.00	21.98 0.13 -0.08	21.95 0.13 -0.09	22.90 0.16 0.00	23.90 0.14 0.00	22.93 0.23 0.00	21.16 -0.02 0.00	21.11 -0.04 0.00	20.26 -0.08 0.00	16.47 -0.12 0.00	8.42 -0.02 -1.54
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.10 -0.05 -0.90	7.70 -0.03 -0.99	7.50 -0.02 -0.79	5.87 -0.03 -0.84	6.05 -0.02 -1.01	10.15 0.00 -0.54	16.30 0.15 0.00	14.53 0.23 -0.87	19.67 0.19 -0.12	19.81 0.19 -0.88	21.12 0.23 -0.06	22.24 0.28 0.00	22.69 0.27 0.00	22.62 0.29 0.00	22.08 0.24 -0.08	22.08 0.26 -0.09	23.01 0.27 0.00	24.04 0.29 0.00	23.05 0.34 0.00	21.31 0.13 0.00	21.28 0.13 0.00	20.40 0.06 0.00	16.58 0.00 0.00	8.44 0.01 -1.52
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.01 -0.14 -0.90	7.63 -0.10 -0.99	7.42 -0.09 -0.79	5.81 -0.08 -0.84	5.99 -0.08 -1.01	10.03 -0.13 -0.54	16.09 -0.06 0.00	14.36 0.05 -0.86	19.40 -0.08 -0.12	19.55 -0.07 -0.87	20.83 -0.06 -0.06	21.96 0.00 0.00	22.40 -0.02 0.00	22.31 -0.02 0.00	21.80 -0.04 -0.08	21.78 -0.04 -0.09	22.72 -0.02 0.00	23.70 -0.05 0.00	22.73 0.02 0.00	20.99 -0.19 0.00	20.96 -0.19 0.00	20.11 -0.22 0.00	16.35 -0.23 0.00	8.34 -0.08 -1.52
STEEL___WIND 323596	9.48 -0.02 -1.25	8.14 0.02 -1.39	7.86 0.03 -1.10	6.24 0.02 -1.17	6.49 0.02 -1.42	10.39 0.02 -0.75	16.40 0.24 0.00	15.02 0.36 -1.21	38.58 0.48 -18.74	38.55 0.45 -19.36	38.42 0.54 -17.04	50.12 0.61 -27.54	51.40 0.63 -28.35	53.01 0.62 -30.05	48.52 0.59 -26.17	38.34 0.59 -16.02	38.19 0.64 -14.82	38.04 0.64 -13.65	25.75 0.68 -2.37	21.52 0.34 0.00	21.49 0.34 0.00	20.62 0.28 0.00	16.65 0.07 0.00	9.10 0.06 -2.13
STEBEN_REC_LFGE 323667	10.02 0.16 -1.61	8.67 0.16 -1.78	8.31 0.17 -1.41	6.67 0.11 -1.50	6.99 0.12 -1.81	10.84 0.26 -0.96	16.85 0.69 0.00	15.74 0.74 -1.56	25.31 1.03 -4.93	25.93 0.99 -6.19	26.43 1.19 -4.41	30.23 1.30 -6.98	30.95 1.35 -7.18	31.27 1.34 -7.60	29.78 1.28 -6.73	27.15 1.26 -4.16	27.78 1.32 -3.72	28.53 1.35 -3.43	24.60 1.29 -0.60	22.18 1.00 0.00	22.14 0.99 0.00	21.19 0.85 0.00	17.10 0.51 0.00	9.89 0.25 -2.74
STONY___BROOK 24151	17.89 1.30 -8.33	16.73 0.96 -9.04	14.99 0.87 -7.39	13.57 0.65 -7.87	14.23 0.64 -8.53	16.09 1.25 -5.22	18.91 2.17 -0.59	21.70 2.06 -6.21	23.78 3.19 -1.23	27.66 3.06 -5.86	24.92 3.52 -0.57	25.74 3.65 -0.13	26.37 3.77 -0.18	26.37 3.80 -0.24	26.28 3.77 -0.75	27.70 3.78 -2.19	27.08 4.00 -0.34	28.11 4.16 -0.21	26.87 3.88 -0.28	25.22 3.65 -0.38	26.48 3.53 -1.80	24.16 3.35 -0.46	20.55 2.70 -1.26	18.69 1.06 -10.74
STURGEON_POOL_HYD 23609	17.06 0.77 -8.04	16.22 0.59 -8.89	14.35 0.56 -7.07	12.99 0.42 -7.52	14.55 0.42 -9.07	15.22 0.80 -4.81	17.53 1.37 0.00	20.70 1.32 -5.94	22.13 2.11 -0.67	25.73 2.03 -4.96	23.44 2.27 -0.34	24.29 2.33 0.00	24.80 2.38 0.00	24.75 2.41 0.00	24.56 2.37 -0.42	24.69 2.37 -0.59	25.20 2.46 0.00	26.37 2.61 0.00	25.21 2.50 0.00	23.52 2.33 0.00	23.39 2.24 0.00	22.47 2.13 0.00	18.31 1.72 0.00	17.98 0.65 -10.43
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.08 0.77 -7.06	15.13 0.59 -7.81	13.49 0.56 -6.21	12.07 0.41 -6.61	13.45 0.42 -7.97	14.64 0.80 -4.23	17.53 1.37 0.00	20.15 1.33 -5.38	22.24 2.15 -0.73	26.09 2.06 -5.29	23.57 2.35 -0.38	24.42 2.46 0.00	24.93 2.51 0.00	24.88 2.55 0.00	24.74 2.50 -0.47	24.77 2.50 -0.54	25.33 2.59 0.00	26.48 2.73 0.00	25.27 2.57 0.00	23.56 2.37 0.00	23.45 2.31 0.00	22.51 2.18 0.00	18.32 1.74 0.00	17.00 0.66 -9.44

SYNERGY___BIOGAS 323694	9.26 -0.07 -1.08	7.91 -0.02 -1.19	7.67 -0.01 -0.95	6.05 -0.02 -1.01	6.26 -0.02 -1.22	10.23 -0.03 -0.65	16.30 0.15 0.00	14.71 0.23 -1.04	27.41 0.17 -7.87	27.50 0.15 -8.60	28.15 0.19 -7.13	33.69 0.26 -11.46	34.47 0.25 -11.80	35.10 0.25 -12.52	32.93 0.22 -10.95	28.67 0.24 -6.70	29.16 0.27 -6.14	29.67 0.26 -5.66	24.03 0.34 -0.98	21.19 0.00 0.00	21.15 0.00 0.00	20.28 -0.06 0.00	16.43 -0.15 0.00	8.72 -0.01 -1.83
SYRACUSE___ENERGY_ST1 323597	8.99 0.01 -0.73	7.56 0.01 -0.81	7.38 0.01 -0.64	5.73 0.00 -0.68	5.88 0.01 -0.82	10.09 0.04 -0.44	16.28 0.13 0.00	14.31 0.16 -0.71	19.65 0.19 -0.10	19.65 0.19 -0.71	21.11 0.23 -0.05	22.20 0.24 0.00	22.67 0.25 0.00	22.58 0.25 0.00	22.07 0.24 -0.06	22.02 0.22 -0.07	22.97 0.23 0.00	23.99 0.24 0.00	22.93 0.23 0.00	21.34 0.15 0.00	21.30 0.15 0.00	20.46 0.12 0.00	16.66 0.08 0.00	8.19 0.04 -1.24
SYRACUSE___ENERGY_ST2 323598	8.99 0.01 -0.73	7.56 0.01 -0.81	7.38 0.01 -0.64	5.73 0.00 -0.68	5.88 0.01 -0.82	10.09 0.04 -0.44	16.28 0.13 0.00	14.31 0.16 -0.71	19.65 0.19 -0.10	19.65 0.19 -0.71	21.11 0.23 -0.05	22.20 0.24 0.00	22.67 0.25 0.00	22.58 0.25 0.00	22.07 0.24 -0.06	22.02 0.22 -0.07	22.97 0.23 0.00	23.99 0.24 0.00	22.93 0.23 0.00	21.34 0.15 0.00	21.30 0.15 0.00	20.46 0.12 0.00	16.66 0.08 0.00	8.19 0.04 -1.24
SYRACUSE___POWER 24017	8.99 0.02 -0.73	7.55 0.01 -0.80	7.38 0.01 -0.64	5.73 0.01 -0.68	5.88 0.01 -0.82	10.09 0.04 -0.43	16.30 0.15 0.00	14.32 0.17 -0.71	19.69 0.23 -0.10	19.69 0.23 -0.71	21.17 0.29 -0.05	22.27 0.31 0.00	22.74 0.31 0.00	22.65 0.31 0.00	22.13 0.30 -0.06	22.09 0.28 -0.07	23.03 0.29 0.00	24.06 0.31 0.00	23.00 0.29 0.00	21.38 0.19 0.00	21.36 0.21 0.00	20.52 0.18 0.00	16.70 0.12 0.00	8.19 0.05 -1.24
TRIGEN___CC 323695	22.67 1.02 -13.40	21.02 0.79 -13.49	19.76 0.76 -12.27	18.74 0.57 -13.12	14.18 0.57 -8.55	20.54 1.10 -9.83	22.52 1.87 -4.49	24.97 1.79 -9.75	26.38 2.77 -4.26	29.30 2.66 -7.89	25.58 3.04 -1.71	26.18 3.16 -1.06	27.07 3.23 -1.42	27.43 3.26 -1.83	27.41 3.20 -2.45	37.70 3.20 -12.78	28.18 3.30 -2.14	28.79 3.44 -1.59	28.08 3.22 -2.15	27.13 3.01 -2.94	27.87 2.90 -3.83	26.57 2.81 -3.43	28.40 2.29 -9.53	23.65 0.87 -15.88
UNION___PROCESSING_DRP 323587	9.05 -0.11 -0.91	7.68 -0.07 -1.01	7.48 -0.05 -0.80	5.85 -0.05 -0.85	6.03 -0.05 -1.03	10.08 -0.08 -0.55	16.17 0.02 0.00	14.44 0.12 -0.88	19.50 0.02 -0.12	19.65 0.02 -0.89	20.94 0.04 -0.06	22.07 0.11 0.00	22.51 0.09 0.00	22.42 0.09 0.00	21.91 0.07 -0.08	21.89 0.07 -0.09	22.83 0.09 0.00	23.82 0.07 0.00	22.84 0.14 0.00	21.10 -0.08 0.00	21.04 -0.11 0.00	20.20 -0.14 0.00	16.43 -0.15 0.00	8.40 -0.04 -1.54
UPPER HUDSON___HYD 24058	18.94 0.52 -10.17	18.40 0.42 -11.24	16.09 0.43 -8.93	14.89 0.32 -9.51	16.85 0.32 -11.47	16.32 0.62 -6.08	17.25 1.10 0.00	21.43 0.87 -7.12	20.67 1.45 0.14	20.40 1.42 -0.22	22.34 1.63 0.11	23.65 1.69 0.00	24.24 1.82 0.00	24.10 1.76 0.00	23.13 1.50 0.14	23.93 1.52 -0.67	24.24 1.50 0.00	25.23 1.47 0.00	24.05 1.34 0.00	22.46 1.27 0.00	22.35 1.20 0.00	21.70 1.36 0.00	17.59 1.01 0.00	19.85 0.45 -12.50
UPPER RAQUET___HYD 24056	7.65 -0.60 0.00	6.25 -0.49 0.00	6.25 -0.48 0.00	4.69 -0.36 0.00	4.70 -0.36 0.00	8.92 -0.69 0.00	14.75 -1.41 0.00	12.28 -1.16 0.00	17.42 -1.94 0.00	16.80 -1.95 0.00	18.58 -2.25 0.00	19.63 -2.33 0.00	19.98 -2.44 0.00	19.83 -2.50 0.00	19.33 -2.44 0.00	19.28 -2.46 0.00	20.21 -2.52 0.00	21.12 -2.64 0.00	20.28 -2.43 0.00	19.07 -2.12 0.00	19.18 -1.97 0.00	18.47 -1.87 0.00	15.17 -1.41 0.00	6.43 -0.48 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.03 0.54 -3.24	10.74 0.42 -3.58	9.99 0.41 -2.85	8.38 0.29 -3.03	9.02 0.30 -3.66	12.16 0.61 -1.94	17.22 1.07 0.00	18.00 1.28 -3.28	22.76 1.88 -1.53	24.99 1.80 -4.44	24.11 2.06 -1.21	25.65 2.13 -1.56	26.23 2.20 -1.61	26.17 2.19 -1.65	25.64 2.13 -1.74	25.06 2.13 -1.20	25.75 2.21 -0.80	26.82 2.33 -0.74	25.04 2.20 -0.13	23.26 2.08 0.00	23.20 2.05 0.00	22.29 1.95 0.00	18.11 1.52 0.00	13.24 0.58 -5.76
VISCHER___FERRY HYD 24020	18.75 0.43 -10.07	18.25 0.38 -11.13	15.98 0.40 -8.85	14.77 0.29 -9.42	16.72 0.29 -11.37	16.21 0.57 -6.02	17.06 0.90 0.00	21.18 0.68 -7.06	20.36 1.18 0.18	19.85 1.14 0.04	21.99 1.29 0.14	23.30 1.34 0.00	23.86 1.44 0.00	23.76 1.43 0.00	22.95 1.35 0.17	23.75 1.35 -0.67	24.15 1.41 0.00	25.18 1.43 0.00	24.02 1.32 0.00	22.41 1.23 0.00	22.31 1.16 0.00	21.54 1.20 0.00	17.51 0.93 0.00	19.66 0.36 -12.40
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.41 0.87 -7.30	15.47 0.67 -8.07	13.77 0.63 -6.41	12.35 0.47 -6.83	13.77 0.48 -8.24	14.89 0.90 -4.37	17.70 1.55 0.00	20.45 1.49 -5.52	22.49 2.38 -0.75	26.47 2.31 -5.41	23.87 2.65 -0.39	24.73 2.77 0.00	25.25 2.83 0.00	25.19 2.86 0.00	25.06 2.81 -0.49	25.11 2.82 -0.56	25.67 2.93 0.00	26.82 3.07 0.00	25.59 2.88 0.00	23.86 2.67 0.00	23.75 2.60 0.00	22.80 2.46 0.00	18.54 1.96 0.00	17.32 0.74 -9.68
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.77 0.96 -7.56	15.82 0.73 -8.36	14.06 0.69 -6.64	12.63 0.51 -7.07	14.10 0.52 -8.53	15.13 0.99 -4.52	17.88 1.73 0.00	20.77 1.67 -5.67	22.76 2.63 -0.77	26.83 2.53 -5.55	24.19 2.94 -0.42	25.03 3.05 -0.02	25.55 3.12 -0.02	25.52 3.17 -0.02	25.39 3.11 -0.51	25.43 3.11 -0.59	25.97 3.23 -0.01	27.12 3.37 0.00	25.86 3.16 0.00	24.11 2.92 0.00	24.02 2.85 -0.02	23.04 2.71 0.00	18.77 2.17 -0.02	17.67 0.81 -9.95
WADING RIVER_IC_1 23522	17.83 1.29 -8.29	16.62 0.88 -9.00	14.82 0.74 -7.35	13.43 0.55 -7.83	14.13 0.54 -8.53	15.86 1.06 -5.19	18.57 1.86 -0.56	21.39 1.77 -6.18	23.37 2.81 -1.21	27.25 2.66 -5.84	24.50 3.10 -0.56	25.31 3.23 -0.13	25.94 3.34 -0.17	25.93 3.37 -0.22	25.85 3.35 -0.74	27.21 3.37 -2.11	26.66 3.59 -0.33	27.68 3.73 -0.19	26.45 3.47 -0.26	24.83 3.28 -0.36	26.13 3.19 -1.78	23.79 3.01 -0.44	20.20 2.42 -1.20	18.58 0.99 -10.69
WADING RIVER_IC_2 23547	17.83 1.29 -8.29	16.62 0.88 -9.00	14.82 0.74 -7.35	13.43 0.55 -7.83	14.13 0.54 -8.53	15.86 1.06 -5.19	18.57 1.86 -0.56	21.39 1.77 -6.18	23.37 2.81 -1.21	27.25 2.66 -5.84	24.50 3.10 -0.56	25.31 3.23 -0.13	25.94 3.34 -0.17	25.93 3.37 -0.22	25.85 3.35 -0.74	27.21 3.37 -2.11	26.66 3.59 -0.33	27.68 3.73 -0.19	26.45 3.47 -0.26	24.83 3.28 -0.36	26.13 3.19 -1.78	23.79 3.01 -0.44	20.20 2.42 -1.20	18.58 0.99 -10.69
WADING RIVER_IC_3 23601	17.83 1.29 -8.29	16.62 0.88 -9.00	14.82 0.74 -7.35	13.43 0.55 -7.83	14.13 0.54 -8.53	15.86 1.06 -5.19	18.57 1.86 -0.56	21.39 1.77 -6.18	23.37 2.81 -1.21	27.25 2.66 -5.84	24.50 3.10 -0.56	25.31 3.23 -0.13	25.94 3.34 -0.17	25.93 3.37 -0.22	25.85 3.35 -0.74	27.21 3.37 -2.11	26.66 3.59 -0.33	27.68 3.73 -0.19	26.45 3.47 -0.26	24.83 3.28 -0.36	26.13 3.19 -1.78	23.79 3.01 -0.44	20.20 2.42 -1.20	18.58 0.99 -10.69

WALDEN___HYDRO 24148	16.44 0.82 -7.37	15.51 0.63 -8.15	13.79 0.59 -6.48	12.39 0.44 -6.90	13.82 0.45 -8.32	14.87 0.85 -4.41	17.62 1.47 0.00	20.42 1.42 -5.56	22.31 2.24 -0.71	26.07 2.17 -5.15	23.61 2.42 -0.37	24.44 2.48 0.00	24.98 2.56 0.00	24.90 2.57 0.00	24.74 2.52 -0.45	24.83 2.54 -0.56	25.38 2.64 0.00	26.58 2.83 0.00	25.45 2.75 0.00	23.73 2.54 0.00	23.60 2.45 0.00	22.65 2.32 0.00	18.44 1.86 0.00	17.35 0.70 -9.75
WARRENSBURG___ 23737	18.94 0.52 -10.17	18.40 0.42 -11.24	16.09 0.43 -8.93	14.89 0.32 -9.51	16.85 0.32 -11.47	16.32 0.62 -6.08	17.25 1.10 0.00	21.43 0.87 -7.12	20.67 1.45 0.14	20.40 1.42 -0.22	22.34 1.63 0.11	23.65 1.69 0.00	24.24 1.82 0.00	24.10 1.76 0.00	23.13 1.50 0.14	23.93 1.52 -0.67	24.24 1.50 0.00	25.23 1.47 0.00	24.05 1.34 0.00	22.46 1.27 0.00	22.35 1.20 0.00	21.70 1.36 0.00	17.59 1.01 0.00	19.85 0.45 -12.50
WATERSIDE___6 8 9 23538	16.81 0.99 -7.57	15.85 0.75 -8.36	14.08 0.71 -6.64	12.64 0.52 -7.07	14.11 0.52 -8.53	15.13 0.99 -4.52	17.91 1.76 0.00	20.83 1.72 -5.67	28.43 2.67 -6.40	26.90 2.59 -5.56	24.24 2.98 -0.43	26.37 3.12 -1.29	26.37 3.18 -0.76	26.52 3.22 -0.97	26.52 3.15 -1.60	26.37 3.15 -1.49	28.62 3.28 -2.61	28.85 3.42 -1.67	25.93 3.22 0.00	24.17 2.99 0.00	24.09 2.92 -0.02	23.10 2.77 0.00	18.82 2.22 -0.02	17.68 0.83 -9.95
WDELAWARE___HYD 323627	16.70 0.63 -7.82	15.84 0.46 -8.64	14.02 0.42 -6.87	12.68 0.31 -7.32	14.20 0.32 -8.82	14.90 0.61 -4.68	17.22 1.07 0.00	20.33 1.08 -5.81	21.86 1.82 -0.68	25.51 1.74 -5.02	23.08 1.90 -0.35	23.89 1.93 0.00	24.40 1.97 0.00	24.32 1.99 0.00	24.18 1.98 -0.43	24.31 2.00 -0.58	24.81 2.07 0.00	25.98 2.23 0.00	24.91 2.20 0.00	23.22 2.03 0.00	23.07 1.92 0.00	22.15 1.81 0.00	18.02 1.44 0.00	17.64 0.53 -10.21
WEST BABYLON___IC 23714	18.90 1.20 -9.44	17.66 0.91 -10.01	16.04 0.85 -8.46	14.70 0.63 -9.02	14.22 0.63 -8.53	17.07 1.22 -6.23	19.70 2.10 -1.45	22.41 1.99 -6.98	24.33 3.08 -1.89	27.97 2.92 -6.30	25.00 3.35 -0.82	25.79 3.49 -0.34	26.46 3.59 -0.45	26.56 3.64 -0.59	26.48 3.59 -1.12	29.85 3.61 -4.51	27.29 3.82 -0.73	28.23 3.97 -0.51	27.14 3.75 -0.69	25.65 3.52 -0.94	26.82 3.43 -2.24	24.70 3.25 -1.11	22.27 2.62 -3.07	19.77 1.01 -11.86
WEST CANADA___HYD 24049	8.13 0.07 0.19	6.59 0.06 0.21	6.61 0.05 0.17	4.91 0.04 0.18	4.88 0.04 0.22	9.59 0.09 0.11	16.30 0.15 0.00	13.52 0.08 0.00	19.49 0.14 0.00	18.86 0.11 0.00	20.98 0.15 0.00	22.09 0.13 0.00	22.58 0.16 0.00	22.49 0.16 0.00	21.92 0.15 0.00	21.88 0.15 0.00	22.88 0.14 0.00	23.90 0.14 0.00	22.84 0.14 0.00	21.31 0.13 0.00	21.26 0.11 0.00	20.46 0.12 0.00	16.68 0.10 0.00	6.94 0.03 0.00
WESTERN_NY_WIND 24143	9.27 -0.07 -1.09	7.92 -0.02 -1.20	7.68 -0.01 -0.95	6.05 -0.02 -1.02	6.27 -0.02 -1.22	10.24 -0.03 -0.65	16.30 0.15 0.00	14.72 0.23 -1.05	27.71 0.15 -8.20	27.82 0.15 -8.92	28.45 0.19 -7.43	34.17 0.26 -11.95	34.97 0.25 -12.30	35.62 0.25 -13.04	33.39 0.22 -11.40	28.95 0.24 -6.97	29.41 0.27 -6.40	29.91 0.26 -5.90	24.07 0.34 -1.03	21.19 0.00 0.00	21.15 0.00 0.00	20.28 -0.06 0.00	16.43 -0.15 0.00	8.74 -0.01 -1.84
WESTOVER___LESR 323668	10.96 0.22 -2.48	9.67 0.19 -2.75	9.10 0.19 -2.18	7.51 0.13 -2.32	8.00 0.14 -2.80	11.38 0.28 -1.49	16.70 0.55 0.00	16.53 0.67 -2.42	22.58 0.99 -2.24	24.03 0.94 -4.34	23.82 1.08 -1.91	25.91 1.14 -2.81	26.48 1.17 -2.89	26.52 1.16 -3.02	25.77 1.15 -2.85	24.71 1.15 -1.83	25.39 1.18 -1.47	26.34 1.23 -1.35	24.11 1.16 -0.24	22.22 1.04 0.00	22.16 1.02 0.00	21.27 0.94 0.00	17.29 0.71 0.00	11.44 0.29 -4.25
WETHRSFD_WT_PWR 323626	9.64 0.00 -1.39	8.31 0.03 -1.54	8.00 0.05 -1.23	6.38 0.03 -1.30	6.66 0.03 -1.57	10.50 0.05 -0.83	16.44 0.29 0.00	15.17 0.38 -1.35	34.34 0.50 -14.48	34.54 0.47 -15.33	34.55 0.56 -13.15	43.80 0.64 -21.20	44.89 0.65 -21.82	46.15 0.65 -23.17	42.61 0.63 -20.21	34.71 0.63 -12.35	34.79 0.66 -11.39	34.90 0.66 -10.49	25.21 0.68 -1.82	21.57 0.38 0.00	21.53 0.38 0.00	20.66 0.32 0.00	16.70 0.12 0.00	9.36 0.09 -2.37
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.37 0.82 -7.31	15.44 0.63 -8.08	13.74 0.59 -6.42	12.33 0.44 -6.84	13.75 0.45 -8.25	14.83 0.85 -4.37	17.61 1.45 0.00	20.38 1.42 -5.52	22.37 2.26 -0.75	26.34 2.17 -5.42	23.74 2.52 -0.39	24.59 2.63 0.00	25.11 2.69 0.00	25.06 2.72 0.00	24.93 2.68 -0.49	24.96 2.67 -0.56	25.51 2.77 0.00	26.67 2.92 0.00	25.43 2.72 0.00	23.73 2.54 0.00	23.62 2.47 0.00	22.67 2.34 0.00	18.45 1.87 0.00	17.29 0.70 -9.69
YORK___WARBASSE 23770	16.84 1.02 -7.57	15.87 0.78 -8.36	14.10 0.73 -6.64	12.66 0.54 -7.07	14.12 0.54 -8.53	15.14 1.00 -4.52	17.90 1.75 0.00	20.82 1.71 -5.68	29.81 2.67 -7.78	26.92 2.60 -5.56	24.26 3.00 -0.43	26.71 3.14 -1.61	26.58 3.21 -0.95	26.80 3.26 -1.20	26.83 3.20 -1.87	26.64 3.20 -1.71	29.31 3.32 -3.25	29.33 3.49 -2.09	25.98 3.27 0.00	24.24 3.05 0.00	24.15 2.98 -0.02	23.18 2.85 0.00	18.92 2.32 -0.02	17.72 0.86 -9.95