

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/13/2017

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	20.50	19.42	17.19	17.36	17.51	20.07	28.76	32.15	34.41	35.67	35.05	35.44	35.32	35.46	35.18	33.75	32.99	33.08	32.64	35.62	39.52	33.51	25.49	23.13
24138	1.12	1.11	1.09	1.02	1.13	1.37	3.22	3.62	3.93	4.08	3.50	3.21	2.79	2.80	2.56	2.56	3.36	3.36	3.33	3.81	4.59	3.88	2.47	1.54
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.77	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.17	-5.34	-3.82	-0.19	0.00	-3.98	-8.89
74TH STREET_GT_1	20.51	19.42	17.19	17.36	17.51	20.07	28.76	32.15	34.44	35.70	35.05	35.44	35.32	35.48	35.20	33.77	33.00	33.08	32.65	35.65	39.56	33.54	25.51	23.14
24260	1.12	1.11	1.09	1.02	1.13	1.37	3.22	3.62	3.96	4.11	3.50	3.21	2.79	2.82	2.58	2.58	3.36	3.36	3.33	3.83	4.62	3.91	2.49	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
74TH STREET_GT_2	20.51	19.42	17.19	17.36	17.51	20.07	28.76	32.15	34.44	35.70	35.05	35.44	35.32	35.48	35.20	33.77	33.00	33.08	32.65	35.65	39.56	33.54	25.51	23.14
24261	1.12	1.11	1.09	1.02	1.13	1.37	3.22	3.62	3.96	4.11	3.50	3.21	2.79	2.82	2.58	2.58	3.36	3.36	3.33	3.83	4.62	3.91	2.49	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
ADK HUDSON___FALLS	23.86	22.37	19.41	19.93	19.67	22.38	27.58	30.86	33.18	34.17	30.23	28.30	25.52	25.67	23.98	23.62	27.14	27.41	32.68	35.35	37.75	31.82	25.70	25.37
24011	0.56	0.59	0.61	0.55	0.63	0.78	1.97	2.20	2.22	2.23	1.79	1.69	1.46	1.42	1.29	1.33	1.78	1.84	1.87	2.24	2.74	2.19	1.33	0.76
	-14.59	-12.91	-10.05	-11.32	-9.94	-10.67	-0.07	-0.14	-0.48	-0.56	-1.68	-2.07	-2.92	-3.02	-3.41	-3.06	-0.65	-1.02	-6.84	-5.12	-0.26	0.00	-5.33	-11.90
ADK RESOURCE___RCVRY	23.81	22.35	19.42	19.93	19.70	22.43	28.04	31.34	33.65	34.63	30.80	28.98	26.34	26.45	24.81	24.39	27.70	28.01	32.97	35.71	38.23	32.23	25.84	25.36
23798	0.68	0.72	0.74	0.68	0.77	0.95	2.43	2.68	2.71	2.70	2.17	2.04	1.78	1.70	1.54	1.58	2.10	2.21	2.23	2.66	3.23	2.61	1.54	0.90
	-14.42	-12.76	-9.94	-11.19	-9.82	-10.55	-0.07	-0.13	-0.46	-0.56	-1.88	-2.40	-3.42	-3.52	-4.00	-3.58	-0.89	-1.26	-6.77	-5.06	-0.26	0.00	-5.26	-11.76
ADK S GLENS___FALLS	23.86	22.37	19.41	19.93	19.67	22.38	27.58	30.86	33.18	34.17	30.23	28.30	25.52	25.67	23.98	23.62	27.14	27.41	32.68	35.35	37.75	31.82	25.70	25.37
24028	0.56	0.59	0.61	0.55	0.63	0.78	1.97	2.20	2.22	2.23	1.79	1.69	1.46	1.42	1.29	1.33	1.78	1.84	1.87	2.24	2.74	2.19	1.33	0.76
	-14.59	-12.91	-10.05	-11.32	-9.94	-10.67	-0.07	-0.14	-0.48	-0.56	-1.68	-2.07	-2.92	-3.02	-3.41	-3.06	-0.65	-1.02	-6.84	-5.12	-0.26	0.00	-5.33	-11.90
ADK_NYS___DAM	23.67	22.21	19.29	19.79	19.56	22.25	27.45	30.68	32.99	34.00	30.00	28.01	25.18	25.34	23.61	23.27	26.87	27.12	32.48	35.15	37.57	31.73	25.65	25.23
23527	0.61	0.64	0.66	0.60	0.67	0.82	1.84	2.03	2.07	2.10	1.71	1.59	1.40	1.38	1.25	1.27	1.73	1.79	1.80	2.13	2.57	2.10	1.37	0.83
	-14.35	-12.70	-9.89	-11.14	-9.77	-10.49	-0.06	-0.13	-0.44	-0.52	-1.53	-1.88	-2.64	-2.73	-3.09	-2.77	-0.43	-0.78	-6.72	-5.04	-0.25	0.00	-5.24	-11.70
AIR_PRODUCTS___DRP	23.08	21.62	18.74	19.25	18.99	21.58	26.26	29.40	31.62	32.60	28.40	26.28	23.24	23.45	21.64	21.41	25.19	25.35	31.41	33.96	36.24	30.63	24.94	24.60
24190	0.26	0.27	0.27	0.24	0.27	0.34	0.66	0.77	0.79	0.81	0.67	0.64	0.57	0.62	0.58	0.58	0.84	0.86	0.89	1.04	1.25	1.01	0.76	0.42
	-14.11	-12.48	-9.72	-10.95	-9.61	-10.31	-0.05	-0.10	-0.35	-0.40	-0.98	-1.11	-1.53	-1.60	-1.79	-1.60	0.36	0.05	-6.56	-4.94	-0.25	0.00	-5.14	-11.48
ALBANY___1	23.08	21.62	18.74	19.25	18.99	21.58	26.26	29.40	31.62	32.60	28.40	26.28	23.24	23.45	21.64	21.41	25.19	25.35	31.41	33.96	36.24	30.63	24.94	24.60
23571	0.26	0.27	0.27	0.24	0.27	0.34	0.66	0.77	0.79	0.81	0.67	0.64	0.57	0.62	0.58	0.58	0.84	0.86	0.89	1.04	1.25	1.01	0.76	0.42
	-14.11	-12.48	-9.72	-10.95	-9.61	-10.31	-0.05	-0.10	-0.35	-0.40	-0.98	-1.11	-1.53	-1.60	-1.79	-1.60	0.36	0.05	-6.56	-4.94	-0.25	0.00	-5.14	-11.48
ALBANY___2	23.08	21.62	18.74	19.25	18.99	21.58	26.26	29.40	31.62	32.60	28.40	26.28	23.24	23.45	21.64	21.41	25.19	25.35	31.41	33.96	36.24	30.63	24.94	24.60
23572	0.26	0.27	0.27	0.24	0.27	0.34	0.66	0.77	0.79	0.81	0.67	0.64	0.57	0.62	0.58	0.58	0.84	0.86	0.89	1.04	1.25	1.01	0.76	0.42
	-14.11	-12.48	-9.72	-10.95	-9.61	-10.31	-0.05	-0.10	-0.35	-0.40	-0.98	-1.11	-1.53	-1.60	-1.79	-1.60	0.36	0.05	-6.56	-4.94	-0.25	0.00	-5.14	-11.48
ALBANY___3	23.08	21.62	18.74	19.25	18.99	21.58	26.26	29.40	31.62	32.60	28.40	26.28	23.24	23.45	21.64	21.41	25.19	25.35	31.41	33.96	36.24	30.63	24.94	24.60
23573	0.26	0.27	0.27	0.24	0.27	0.34	0.66	0.77	0.79	0.81	0.67	0.64	0.57	0.62	0.58	0.58	0.84	0.86	0.89	1.04	1.25	1.01	0.76	0.42
	-14.11	-12.48	-9.72	-10.95	-9.61	-10.31	-0.05	-0.10	-0.35	-0.40	-0.98	-1.11	-1.53	-1.60	-1.79	-1.60	0.36	0.05	-6.56	-4.94	-0.25	0.00	-5.14	-11.48
ALBANY___4	23.08	21.62	18.74	19.25	18.99	21.58	26.26	29.40	31.62	32.60	28.40	26.28	23.24	23.45	21.64	21.41	25.19	25.35	31.41	33.96	36.24	30.63	24.94	24.60
23574	0.26	0.27	0.27	0.24	0.27	0.34	0.66	0.77	0.79	0.81	0.67	0.64	0.57	0.62	0.58	0.58	0.84	0.86	0.89	1.04	1.25	1.01	0.76	0.42
	-14.11	-12.48	-9.72	-10.95	-9.61	-10.31	-0.05	-0.10	-0.35	-0.40	-0.98	-1.11	-1.53	-1.60	-1.79	-1.60	0.36	0.05	-6.56	-4.94	-0.25	0.00	-5.14	-11.48

ALBANY___LFGE 323615	23.42 0.35 -14.36	21.94 0.36 -12.71	19.01 0.37 -9.89	19.54 0.33 -11.14	19.26 0.37 -9.78	21.88 0.45 -10.50	26.57 0.97 -0.06	29.75 1.11 -0.11	32.03 1.16 -0.39	32.99 1.16 -0.45	28.76 0.96 -1.04	26.60 0.91 -1.15	23.55 0.82 -1.58	23.76 0.87 -1.66	21.91 0.79 -1.84	21.67 0.79 -1.65	25.57 1.11 0.25	25.75 1.13 -0.07	31.80 1.15 -6.68	34.36 1.34 -5.03	36.63 1.63 -0.25	30.96 1.33 0.00	25.24 0.97 -5.23	24.95 0.56 -11.69
ALCOA_RYNLDS___DRP 24188	8.18 -0.53 0.00	8.35 -0.51 0.00	8.20 -0.54 0.00	7.57 -0.49 0.00	8.57 -0.54 0.00	9.21 -0.69 1.04	22.25 -1.61 1.69	23.48 -1.77 3.28	17.11 -1.89 11.48	17.11 -1.95 12.32	11.98 -1.66 13.12	17.07 -1.52 5.95	14.57 -1.31 5.26	12.58 -1.32 7.34	12.10 -1.21 5.95	12.65 -1.23 5.35	12.91 -1.51 10.29	9.02 -1.50 14.02	22.17 -1.80 0.00	25.83 -2.15 0.00	32.14 -2.61 0.00	27.55 -2.07 0.00	17.76 -1.28 0.00	11.98 -0.72 0.00
ALCOA___DSASP 323711	8.18 -0.53 0.00	8.35 -0.51 0.00	8.20 -0.54 0.00	7.57 -0.49 0.00	8.57 -0.54 0.00	9.21 -0.69 1.04	22.25 -1.61 1.69	23.48 -1.77 3.28	17.11 -1.89 11.48	17.11 -1.95 12.32	11.98 -1.66 13.12	17.07 -1.52 5.95	14.57 -1.31 5.26	12.58 -1.32 7.34	12.10 -1.21 5.95	12.65 -1.23 5.35	12.91 -1.51 10.29	9.02 -1.50 14.02	22.17 -1.80 0.00	25.83 -2.15 0.00	32.14 -2.61 0.00	27.55 -2.07 0.00	17.76 -1.28 0.00	11.98 -0.72 0.00
ALLEGHENY___COGEN 23514	10.71 0.19 -1.81	10.64 0.17 -1.60	10.23 0.24 -1.25	9.66 0.19 -1.41	10.56 0.22 -1.23	12.59 0.34 -1.32	26.13 0.59 0.00	29.16 0.63 0.00	31.06 0.58 0.00	32.01 0.63 0.00	27.40 0.64 0.00	25.08 0.54 0.00	21.63 0.49 0.00	21.63 0.40 0.00	19.68 0.41 0.00	19.65 0.42 0.00	25.06 -0.12 -0.47	25.15 0.10 -0.50	25.19 0.34 -0.88	29.06 0.42 -0.65	35.33 0.55 -0.03	30.16 0.53 0.00	19.84 0.13 -0.67	14.55 0.34 -1.50
ALTONA_WT_PWR 323606	8.18 -0.53 0.00	8.35 -0.52 0.00	8.19 -0.55 0.00	7.57 -0.49 0.00	8.58 -0.53 0.00	9.18 -0.68 1.08	22.26 -1.53 1.75	23.45 -1.68 3.40	16.82 -1.77 11.89	16.83 -1.79 12.76	11.64 -1.52 13.59	17.00 -1.37 6.16	14.51 -1.18 5.45	12.44 -1.19 7.60	12.01 -1.10 6.17	12.61 -1.08 5.54	12.74 -1.31 10.66	8.69 -1.33 14.53	22.34 -1.63 0.00	26.11 -1.87 0.00	32.76 -1.98 0.00	28.17 -1.45 0.00	18.16 -0.88 0.00	12.17 -0.53 0.00
AMERICAN_REF_FUEL 24010	10.14 -0.10 -1.53	10.10 -0.12 -1.35	9.83 0.03 -1.05	9.26 0.01 -1.19	10.11 -0.05 -1.04	11.99 -0.05 -1.11	24.63 -0.92 0.00	27.02 -1.51 0.00	28.74 -1.74 0.00	29.50 -1.88 0.00	25.34 -1.42 0.00	23.19 -1.35 0.00	20.15 -0.99 0.00	20.15 -1.08 0.00	18.48 -0.79 0.00	18.46 -0.77 0.00	23.11 -2.00 -0.39	23.13 -1.84 -0.42	23.13 -1.58 -0.74	26.71 -1.82 -0.54	32.10 -2.67 -0.03	27.67 -1.96 0.00	18.44 -1.16 -0.56	13.67 -0.29 -1.26
ARTHUR_KILL_GT_1 23520	20.43 1.04 -10.67	19.32 1.01 -9.44	17.08 0.98 -7.35	17.25 0.90 -8.28	17.37 0.99 -7.27	19.89 1.19 -7.77	28.40 2.86 0.01	31.80 3.28 0.01	34.07 3.60 0.01	35.35 3.76 -0.21	34.77 3.24 -4.78	35.18 2.97 -7.67	35.10 2.58 -11.38	35.26 2.61 -11.42	34.99 2.39 -13.33	33.56 2.38 -11.95	32.77 3.14 -4.92	32.86 3.14 -5.17	32.40 3.09 -5.34	35.39 3.58 -3.82	39.20 4.27 -0.19	33.29 3.67 0.01	25.31 2.30 -3.97	22.99 1.41 -8.88
ARTHUR_KILL_2 23512	20.43 1.04 -10.67	19.32 1.01 -9.44	17.08 0.98 -7.35	17.25 0.90 -8.28	17.37 0.99 -7.27	19.89 1.19 -7.77	28.40 2.86 0.01	31.80 3.28 0.01	34.07 3.60 0.01	35.35 3.76 -0.21	34.77 3.24 -4.78	35.18 2.97 -7.67	35.10 2.58 -11.38	35.26 2.61 -11.42	34.99 2.39 -13.33	33.56 2.38 -11.95	32.77 3.14 -4.92	32.86 3.14 -5.17	32.40 3.09 -5.34	35.39 3.58 -3.82	39.20 4.27 -0.19	33.29 3.67 0.01	25.31 2.30 -3.97	22.99 1.41 -8.88
ARTHUR_KILL_3 23513	20.48 1.10 -10.67	19.40 1.08 -9.44	17.16 1.07 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.77	28.71 3.17 0.00	32.07 3.54 0.00	34.35 3.87 0.00	35.58 3.99 -0.21	34.97 3.43 -4.79	35.36 3.14 -7.68	35.25 2.73 -11.38	35.40 2.74 -11.43	35.12 2.50 -13.34	33.71 2.52 -11.96	32.92 3.29 -4.92	33.01 3.29 -5.17	32.60 3.28 -5.35	35.57 3.75 -3.83	39.45 4.51 -0.19	33.45 3.82 0.00	25.45 2.44 -3.98	23.10 1.51 -8.89
ASHOKAN____ 23654	21.23 0.85 -11.67	20.05 0.86 -10.32	17.54 0.76 -8.04	17.88 0.77 -9.05	17.91 0.86 -7.94	20.39 0.96 -8.50	27.92 2.38 0.00	30.93 2.40 0.00	32.95 2.47 0.00	33.69 2.20 -0.12	31.26 1.93 -2.58	30.37 1.69 -4.13	28.71 1.44 -6.13	28.87 1.49 -6.15	27.74 1.29 -7.18	26.88 1.21 -6.44	30.12 1.78 -3.62	30.25 1.84 -3.86	31.66 2.01 -5.68	34.60 2.49 -4.12	38.11 3.16 -0.21	32.26 2.64 0.00	25.40 2.08 -4.29	23.48 1.19 -9.59
ASTORIA_EAST_ENERGY_CC1 323581	20.50 1.12 -10.67	19.39 1.07 -9.44	17.15 1.05 -7.35	17.30 0.96 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.00 3.48 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.33 3.12 -7.67	35.22 2.71 -11.38	35.41 2.76 -11.42	35.13 2.52 -13.33	33.70 2.52 -11.95	32.94 3.31 -4.92	33.05 3.34 -5.17	32.57 3.26 -5.34	35.56 3.75 -3.82	39.34 4.41 -0.19	33.44 3.82 0.01	25.45 2.44 -3.98	23.10 1.51 -8.89
ASTORIA_EAST_ENERGY_CC2 323582	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT2_1 24094	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT2_2 24095	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT2_3 24096	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89

ASTORIA_GT2_4 24097	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT3_1 24098	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT3_2 24099	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT3_3 24100	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT3_4 24101	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT4_1 24102	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT4_2 24103	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT4_3 24104	20.50 1.12 -10.67	19.40 1.08 -9.44																						

ASTORIA_GT_7 24107	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA_GT_8 24108	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA___2 24149	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA___3 23516	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.07 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.48 2.82 -11.43	35.20 2.58 -13.34	33.77 2.58 -11.96	33.00 3.36 -4.92	33.11 3.39 -5.18	32.63 3.31 -5.35	35.65 3.83 -3.83	39.45 4.51 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
ASTORIA___4 23517	20.50 1.12 -10.67	19.40 1.08 -9.44	17.15 1.05 -7.35	17.31 0.97 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.03 3.51 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.36 3.14 -7.67	35.25 2.73 -11.38	35.41 2.76 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.96 3.33 -4.92	33.05 3.34 -5.17	32.59 3.28 -5.34	35.56 3.75 -3.82	39.38 4.45 -0.19	33.44 3.82 0.01	25.47 2.46 -3.98	23.10 1.51 -8.89
ASTORIA___5 23518	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.07 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.48 2.82 -11.43	35.20 2.58 -13.34	33.77 2.58 -11.96	33.00 3.36 -4.92	33.11 3.39 -5.18	32.63 3.31 -5.35	35.65 3.83 -3.83	39.45 4.51 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
AST_ENERGY_2_CC3 323677	20.51 1.12 -10.67	19.42 1.11 -9.44	17.19 1.09 -7.35	17.36 1.02 -8.28	17.51 1.13 -7.27	20.07 1.37 -7.77	28.74 3.19 0.00	32.09 3.57 0.00	34.38 3.90 0.00	35.61 4.02 -0.21	35.00 3.45 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.17	32.60 3.28 -5.35	35.59 3.78 -3.83	39.49 4.55 -0.19	33.47 3.85 0.00	25.49 2.47 -3.98	23.14 1.55 -8.89
AST_ENERGY_2_CC4 323678	20.51 1.12 -10.67	19.42 1.11 -9.44	17.19 1.09 -7.35	17.36 1.02 -8.28	17.51 1.13 -7.27	20.07 1.37 -7.77	28.74 3.19 0.00	32.09 3.57 0.00	34.38 3.90 0.00	35.61 4.02 -0.21	35.00 3.45 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.17	32.60 3.28 -5.35	35.59 3.78 -3.83	39.49 4.55 -0.19	33.47 3.85 0.00	25.49 2.47 -3.98	23.14 1.55 -8.89
ATHENS_STG_1 23668	21.64 0.59 -12.34	20.39 0.59 -10.92	17.83 0.59 -8.50	18.19 0.55 -9.58	18.12 0.61 -8.40	20.66 0.73 -8.99	27.23 1.69 0.00	30.38 1.85 0.00	32.46 1.98 0.00	33.90 2.04 -0.48	39.21 1.74 -10.71	43.33 1.59 -17.19	48.00 1.37 -25.48	48.22 1.40 -25.58	50.41 1.27 -29.86	47.27 1.27 -26.77	33.24 1.88 -6.66	33.40 1.89 -6.96	31.90 1.89 -6.04	34.49 2.21 -4.29	37.63 2.68 -0.22	31.85 2.22 0.00	24.94 1.45 -4.46	23.55 0.89 -9.96
ATHENS_STG_2 23670	21.64 0.59 -12.34	20.39 0.59 -10.92	17.83 0.59 -8.50	18.19 0.55 -9.58	18.12 0.61 -8.40	20.66 0.73 -8.99	27.23 1.69 0.00	30.38 1.85 0.00	32.46 1.98 0.00	33.90 2.04 -0.48	39.21 1.74 -10.71	43.33 1.59 -17.19	48.00 1.37 -25.48	48.22 1.40 -25.58	50.41 1.27 -29.86	47.27 1.27 -26.77	33.24 1.88 -6.66	33.40 1.89 -6.96	31.90 1.89 -6.04	34.49 2.21 -4.29	37.63 2.68 -0.22	31.85 2.22 0.00	24.94 1.45 -4.46	23.55 0.89 -9.96
ATHENS_STG_3 23677	21.64 0.59 -12.34	20.39 0.59 -10.92	17.83 0.59 -8.50	18.19 0.55 -9.58	18.12 0.61 -8.40	20.66 0.73 -8.99	27.23 1.69 0.00	30.38 1.85 0.00	32.46 1.98 0.00	33.90 2.04 -0.48	39.21 1.74 -10.71	43.33 1.59 -17.19	48.00 1.37 -25.48	48.22 1.40 -25.58	50.41 1.27 -29.86	47.27 1.27 -26.77	33.24 1.88 -6.66	33.40 1.89 -6.96	31.90 1.89 -6.04	34.49 2.21 -4.29	37.63 2.68 -0.22	31.85 2.22 0.00	24.94 1.45 -4.46	23.55 0.89 -9.96
AUBURN___LFGE 323710	10.37 0.26 -1.39	10.38 0.28 -1.23	9.97 0.26 -0.96	9.38 0.23 -1.08	10.33 0.27 -0.95	12.33 0.38 -1.02	26.54 1.00 0.00	29.70 1.17 0.00	31.70 1.22 0.00	32.64 1.26 0.00	27.80 1.04 0.00	25.50 0.96 0.00	21.86 0.72 0.00	21.95 0.72 0.00	19.95 0.67 0.00	19.90 0.67 0.00	25.78 0.72 -0.36	25.79 0.86 -0.38	25.62 0.98 -0.67	29.17 0.70 -0.49	35.78 1.01 -0.02	30.45 0.83 0.00	19.85 0.30 -0.51	14.09 0.28 -1.11
BABYLON_RES_REC 323704	20.70 1.32 -10.67	19.58 1.27 -9.45	17.43 1.33 -7.35	17.59 1.24 -8.28	17.77 1.39 -7.27	20.38 1.67 -7.78	29.45 3.91 0.00	31.81 3.28 0.00	34.26 3.78 0.00	35.45 3.86 -0.21	34.86 3.32 -4.79	35.39 3.17 -7.68	35.32 2.79 -11.38	35.46 2.80 -11.43	35.29 2.68 -13.34	33.88 2.69 -11.96	33.61 3.98 -4.92	33.64 3.93 -5.17	33.19 3.88 -5.35	35.99 4.17 -3.83	40.25 5.32 -0.19	34.43 4.74 -0.06	26.64 3.08 -4.52	23.57 1.98 -8.89
BARRETT_IC_1 23704	20.71 1.25 -10.75	19.53 1.21 -9.45	17.38 1.28 -7.36	17.55 1.19 -8.29	17.73 1.34 -7.28	20.30 1.58 -7.78	29.40 3.78 -0.07	31.61 3.08 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.62 3.08 -4.79	35.14 2.92 -7.68	35.08 2.56 -11.38	35.27 2.61 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.26 3.63 -4.92	33.40 3.68 -5.18	33.04 3.64 -5.43	35.75 3.86 -3.90	39.80 4.86 -0.19	34.79 4.44 -0.72	31.59 2.87 -9.68	23.48 1.82 -8.97
BARRETT_IC_10 23701	20.71 1.25 -10.75	19.53 1.21 -9.45	17.38 1.28 -7.36	17.55 1.19 -8.29	17.73 1.34 -7.28	20.30 1.58 -7.78	29.40 3.78 -0.07	31.61 3.08 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.62 3.08 -4.79	35.14 2.92 -7.68	35.08 2.56 -11.38	35.27 2.61 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.26 3.63 -4.92	33.40 3.68 -5.18	33.04 3.64 -5.43	35.75 3.86 -3.90	39.80 4.86 -0.19	34.79 4.44 -0.72	31.59 2.87 -9.68	23.48 1.82 -8.97

BARRETT_IC_11 23702	20.71 1.25 -10.75	19.53 1.21 -9.45	17.38 1.28 -7.36	17.55 1.19 -8.29	17.73 1.34 -7.28	20.30 1.58 -7.78	29.40 3.78 -0.07	31.61 3.08 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.62 3.08 -4.79	35.14 2.92 -7.68	35.08 2.56 -11.38	35.27 2.61 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.26 3.63 -4.92	33.40 3.68 -5.18	33.04 3.64 -5.43	35.75 3.86 -3.90	39.80 4.86 -0.19	34.79 4.44 -0.72	31.59 2.87 -9.68	23.48 1.82 -8.97
BARRETT_IC_12 23703	20.71 1.25 -10.75	19.53 1.21 -9.45	17.38 1.28 -7.36	17.55 1.19 -8.29	17.73 1.34 -7.28	20.30 1.58 -7.78	29.40 3.78 -0.07	31.61 3.08 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.62 3.08 -4.79	35.14 2.92 -7.68	35.08 2.56 -11.38	35.27 2.61 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.26 3.63 -4.92	33.40 3.68 -5.18	33.04 3.64 -5.43	35.75 3.86 -3.90	39.80 4.86 -0.19	34.79 4.44 -0.72	31.59 2.87 -9.68	23.48 1.82 -8.97
BARRETT_IC_2 23705	20.71 1.25 -10.75	19.53 1.21 -9.45	17.38 1.28 -7.36	17.55 1.19 -8.29	17.73 1.34 -7.28	20.30 1.58 -7.78	29.40 3.78 -0.07	31.61 3.08 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.62 3.08 -4.79	35.14 2.92 -7.68	35.08 2.56 -11.38	35.27 2.61 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.26 3.63 -4.92	33.40 3.68 -5.18	33.04 3.64 -5.43	35.75 3.86 -3.90	39.80 4.86 -0.19	34.79 4.44 -0.72	31.59 2.87 -9.68	23.48 1.82 -8.97
BARRETT_IC_3 23706	20.71 1.25 -10.75	19.53 1.21 -9.45	17.38 1.28 -7.36	17.55 1.19 -8.29	17.73 1.34 -7.28	20.30 1.58 -7.78	29.40 3.78 -0.07	31.61 3.08 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.62 3.08 -4.79	35.14 2.92 -7.68	35.08 2.56 -11.38	35.27 2.61 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.26 3.63 -4.92	33.40 3.68 -5.18	33.04 3.64 -5.43	35.75 3.86 -3.90	39.80 4.86 -0.19	34.79 4.44 -0.72	31.59 2.87 -9.68	23.48 1.82 -8.97
BARRETT_IC_4 23707	20.71 1.25 -10.75	19.53 1.21 -9.45	17.38 1.28 -7.36	17.55 1.19 -8.29	17.73 1.34 -7.28	20.30 1.58 -7.78	29.40 3.78 -0.07	31.61 3.08 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.62 3.08 -4.79	35.14 2.92 -7.68	35.08 2.56 -11.38	35.27 2.61 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.26 3.63 -4.92	33.40 3.68 -5.18	33.04 3.64 -5.43	35.75 3.86 -3.90	39.80 4.86 -0.19	34.79 4.44 -0.72	31.59 2.87 -9.68	23.48 1.82 -8.97
BARRETT_IC_5 23708	20.71 1.25 -10.75	19.53 1.21 -9.45	17.38 1.28 -7.36	17.55 1.19 -8.29	17.73 1.34 -7.28	20.30 1.58 -7.78	29.40 3.78 -0.07	31.61 3.08 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.62 3.08 -4.79	35.14 2.92 -7.68	35.08 2.56 -11.38	35.27 2.61 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.26 3.63 -4.92	33.40 3.68 -5.18	33.04 3.64 -5.43	35.75 3.86 -3.90	39.80 4.86 -0.19	34.79 4.44 -0.72	31.59 2.87 -9.68	23.48 1.82 -8.97
BARRETT_IC_6 23709	20.71 1.25 -10.75	19.53 1.21 -9.45	17.38 1.28 -7.36	17.55 1.19 -8.29	17.73 1.34 -7.28	20.30 1.58 -7.78	29.40 3.78 -0.07	31.61 3.08 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.62 3.08 -4.79	35.14 2.92 -7.68	35.08 2.56 -11.38	35.27 2.61 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.26 3.63 -4.92	33.40 3.68 -5.18	33.04 3.64 -5.43	35.75 3.86 -3.90	39.80 4.86 -0.19	34.79 4.44 -0.72	31.59 2.87 -9.68	23.48 1.82 -8.97
BARRETT_IC_7 23710	20.71 1.25 -10.75	19.53 																						

BAYONEEC___CTG4 323685	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.77	28.76 3.22 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.17	32.63 3.31 -5.35	35.62 3.81 -3.83	39.52 4.59 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89
BAYONEEC___CTG5 323686	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.77	28.76 3.22 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.17	32.63 3.31 -5.35	35.62 3.81 -3.83	39.52 4.59 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89
BAYONEEC___CTG6 323687	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.77	28.76 3.22 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.17	32.63 3.31 -5.35	35.62 3.81 -3.83	39.52 4.59 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89
BAYONEEC___CTG7 323688	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.77	28.76 3.22 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.17	32.63 3.31 -5.35	35.62 3.81 -3.83	39.52 4.59 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89
BAYONEEC___CTG8 323689	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.77	28.76 3.22 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.17	32.63 3.31 -5.35	35.62 3.81 -3.83	39.52 4.59 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89
BEACON___LESR 323632	23.15 0.40 -14.04	21.70 0.41 -12.42	18.83 0.41 -9.67	19.33 0.37 -10.89	19.09 0.42 -9.56	21.71 0.52 -10.26	26.77 1.18 -0.05	29.94 1.31 -0.10	32.17 1.34 -0.35	33.13 1.35 -0.40	28.96 1.12 -1.08	26.86 1.05 -1.27	23.85 0.93 -1.77	24.05 0.98 -1.84	22.25 0.91 -2.07	21.99 0.90 -1.86	25.74 1.24 0.20	25.93 1.28 -0.10	31.77 1.27 -6.53	34.42 1.51 -4.92	36.83 1.84 -0.25	31.14 1.51 0.00	25.24 1.08 -5.11	24.75 0.62 -11.43
BEAVER RIVER___HYD 24048	8.30 -0.41 0.00	8.46 -0.41 0.00	8.31 -0.44 0.00	7.67 -0.39 0.00	8.68 -0.43 0.00	10.15 -0.49 0.29	23.95 -1.12 0.47	26.41 -1.20 0.92	26.04 -1.16 3.29	26.66 -1.19 3.53	21.93 -1.07 3.76	21.85 -0.98 1.70	18.71 -0.93 1.51	18.18 -0.96 2.10	16.64 -0.92 1.70	16.74 -0.96 1.53	20.49 -1.33 2.89	19.41 -1.20 3.94	22.77 -1.20 0.00	26.62 -1.37 0.00	33.22 -1.53 0.00	28.32 -1.30 0.00	18.07 -0.97 0.00	12.10 -0.60 0.00
BEEBEE_GT_13 23619	9.86 -0.09 -1.24	9.86 -0.11 -1.10	9.55 -0.04 -0.85	8.97 -0.06 -0.96	9.87 -0.08 -0.84	11.79 -0.04 -0.90	25.14 -0.41 0.00	28.02 -0.51 0.00	29.84 -0.64 0.00	30.72 -0.66 0.00	26.30 -0.46 0.00	24.07 -0.47 0.00	20.76 -0.38 0.00	20.79 -0.45 0.00	18.94 -0.33 0.00	18.90 -0.33 0.00	24.09 -0.94 -0.32	24.13 -0.76 -0.35	24.00 -0.58 -0.61	27.76 -0.67 -0.44	33.93 -0.83 -0.02	29.03 -0.59 0.00	19.00 -0.50 -0.46	13.62 -0.11 -1.03
BETHLEHEM___GRP 23843	23.08 0.26 -14.11	21.62 0.27 -12.48	18.74 0.27 -9.72	19.25 0.24 -10.95	18.99 0.27 -9.61	21.58 0.34 -10.31	26.26 0.66 -0.05	29.40 0.77 -0.10	31.62 0.79 -0.35	32.60 0.81 -0.40	28.40 0.67 -0.98	26.28 0.64 -1.11	23.24 0.57 -1.53	23.45 0.62 -1.60	21.64 0.58 -1.79	21.41 0.58 -1.60	25.19 0.84 0.36	25.35 0.86 0.05	31.41 0.89 -6.56	33.96 1.04 -4.94	36.24 1.25 -0.25	30.63 1.01 0.00	24.94 0.76 -5.14	24.60 0.42 -11.48
BETHLEHEM___GS1 323560	23.08 0.26 -14.11	21.62 0.27 -12.48	18.74 0.27 -9.72	19.25 0.24 -10.95	18.99 0.27 -9.61	21.58 0.34 -10.31	26.26 0.66 -0.05	29.40 0.77 -0.10	31.62 0.79 -0.35	32.60 0.81 -0.40	28.40 0.67 -0.98	26.28 0.64 -1.11	23.24 0.57 -1.53	23.45 0.62 -1.60	21.64 0.58 -1.79	21.41 0.58 -1.60	25.19 0.84 0.36	25.35 0.86 0.05	31.41 0.89 -6.56	33.96 1.04 -4.94	36.24 1.25 -0.25	30.63 1.01 0.00	24.94 0.76 -5.14	24.60 0.42 -11.48
BETHLEHEM___GS2 323561	23.08 0.26 -14.11	21.62 0.27 -12.48	18.74 0.27 -9.72	19.25 0.24 -10.95	18.99 0.27 -9.61	21.58 0.34 -10.31	26.26 0.66 -0.05	29.40 0.77 -0.10	31.62 0.79 -0.35	32.60 0.81 -0.40	28.40 0.67 -0.98	26.28 0.64 -1.11	23.24 0.57 -1.53	23.45 0.62 -1.60	21.64 0.58 -1.79	21.41 0.58 -1.60	25.19 0.84 0.36	25.35 0.86 0.05	31.41 0.89 -6.56	33.96 1.04 -4.94	36.24 1.25 -0.25	30.63 1.01 0.00	24.94 0.76 -5.14	24.60 0.42 -11.48
BETHLEHEM___GS3 323562	23.08 0.26 -14.11	21.62 0.27 -12.48	18.74 0.27 -9.72	19.25 0.24 -10.95	18.99 0.27 -9.61	21.58 0.34 -10.31	26.26 0.66 -0.05	29.40 0.77 -0.10	31.62 0.79 -0.35	32.60 0.81 -0.40	28.40 0.67 -0.98	26.28 0.64 -1.11	23.24 0.57 -1.53	23.45 0.62 -1.60	21.64 0.58 -1.79	21.41 0.58 -1.60	25.19 0.84 0.36	25.35 0.86 0.05	31.41 0.89 -6.56	33.96 1.04 -4.94	36.24 1.25 -0.25	30.63 1.01 0.00	24.94 0.76 -5.14	24.60 0.42 -11.48
BETHLEHEM___STEEL 23779	10.45 0.11 -1.63	10.38 0.07 -1.44	10.07 0.20 -1.12	9.50 0.18 -1.27	10.37 0.15 -1.11	12.33 0.21 -1.19	25.44 -0.10 0.00	28.10 -0.43 0.00	29.96 -0.52 0.00	30.78 -0.60 0.00	26.41 -0.35 0.00	24.20 -0.34 0.00	21.00 -0.15 0.00	20.98 -0.25 0.00	19.21 -0.06 0.00	19.19 -0.04 0.00	24.12 -1.01 -0.42	24.12 -0.88 -0.45	24.14 -0.62 -0.79	27.87 -0.70 -0.58	33.49 -1.28 -0.03	28.80 -0.83 0.00	19.18 -0.46 -0.60	14.15 0.10 -1.35
BETHPAGE_CC_5 323564	20.67 1.29 -10.68	19.56 1.24 -9.45	17.40 1.30 -7.35	17.57 1.22 -8.28	17.75 1.38 -7.27	20.35 1.64 -7.78	29.35 3.81 0.00	31.72 3.19 0.00	34.14 3.66 0.00	35.33 3.73 -0.21	34.75 3.21 -4.79	35.26 3.04 -7.68	35.21 2.69 -11.38	35.38 2.72 -11.43	35.20 2.58 -13.34	33.78 2.60 -11.96	33.46 3.83 -4.92	33.49 3.78 -5.17	33.05 3.74 -5.35	35.82 4.00 -3.83	40.05 5.11 -0.19	34.32 4.62 -0.07	26.66 3.01 -4.62	23.52 1.93 -8.89
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	10.49 0.14 -1.64	10.43 0.11 -1.45	10.10 0.23 -1.13	9.54 0.20 -1.28	10.41 0.18 -1.12	12.38 0.25 -1.20	25.57 0.03 0.00	28.24 -0.29 0.00	30.12 -0.36 0.00	30.97 -0.41 0.00	26.57 -0.19 0.00	24.32 -0.22 0.00	21.12 -0.02 0.00	21.11 -0.13 0.00	19.31 0.04 0.00	19.29 0.06 0.00	24.25 -0.89 -0.42	24.24 -0.76 -0.46	24.26 -0.50 -0.80	28.01 -0.56 -0.58	33.66 -1.11 -0.03	28.95 -0.68 0.00	19.26 -0.38 -0.61	14.21 0.15 -1.36

BINGHAMTON___COGEN 23790	12.64 0.25 -3.68	12.38 0.26 -3.25	11.55 0.27 -2.53	11.16 0.24 -2.85	11.89 0.27 -2.50	13.96 0.35 -2.68	26.34 0.79 0.00	29.36 0.83 0.00	31.33 0.85 0.00	32.26 0.88 0.00	27.51 0.75 0.00	25.23 0.69 0.00	21.73 0.59 0.00	21.81 0.57 0.00	19.81 0.54 0.00	19.77 0.54 0.00	26.19 0.54 -0.94	26.17 0.61 -1.01	26.46 0.72 -1.77	30.12 0.84 -1.29	35.75 0.94 -0.07	30.48 0.86 0.00	20.86 0.48 -1.35	16.09 0.38 -3.01
BLACK RIVER___HYD 24047	8.72 -0.39 -0.40	8.83 -0.39 -0.35	8.60 -0.42 -0.28	7.99 -0.39 -0.31	8.97 -0.41 -0.27	10.58 -0.45 -0.09	24.27 -0.94 0.33	26.92 -0.97 0.63	27.29 -0.85 2.34	27.99 -0.88 2.51	23.28 -0.80 2.67	22.57 -0.76 1.21	19.31 -0.76 1.07	18.95 -0.79 1.49	17.25 -0.81 1.21	17.30 -0.85 1.09	21.49 -1.23 1.99	20.76 -1.08 2.70	23.12 -1.03 -0.18	27.00 -1.12 -0.14	33.57 -1.18 -0.01	28.50 -1.13 0.00	18.25 -0.93 -0.14	12.43 -0.58 -0.32
BLISS_WT_PWR 323608	10.71 0.28 -1.72	10.63 0.24 -1.52	10.30 0.37 -1.18	9.73 0.33 -1.33	10.61 0.33 -1.17	12.62 0.44 -1.25	26.06 0.51 0.00	28.78 0.26 0.00	30.60 0.12 0.00	31.51 0.13 0.00	27.05 0.29 0.00	24.79 0.25 0.00	21.54 0.40 0.00	21.57 0.34 0.00	19.73 0.46 0.00	19.71 0.48 0.00	24.78 -0.37 -0.44	24.75 -0.27 -0.48	24.80 0.00 -0.84	28.49 -0.11 -0.61	34.18 -0.59 -0.03	29.45 -0.18 0.00	19.62 -0.06 -0.63	14.48 0.36 -1.42
BLUE_CIRC_CHEM_DRP 24182	23.01 0.39 -13.90	21.56 0.39 -12.30	18.72 0.39 -9.58	19.22 0.36 -10.79	18.99 0.41 -9.47	21.55 0.49 -10.13	26.59 1.05 0.00	29.70 1.17 0.00	31.73 1.25 0.00	32.67 1.26 -0.03	28.49 1.07 -0.66	26.59 0.98 -1.07	23.59 0.87 -1.58	23.73 0.91 -1.59	21.95 0.83 -1.85	21.72 0.83 -1.66	25.38 1.19 0.51	25.43 1.20 0.32	31.66 1.22 -6.47	34.29 1.43 -4.87	36.73 1.74 -0.25	31.05 1.42 0.00	25.11 1.01 -5.06	24.62 0.60 -11.32
BOC_GAS_DRP 24189	23.22 0.40 -14.11	21.75 0.40 -12.48	18.87 0.40 -9.72	19.38 0.37 -10.95	19.13 0.41 -9.61	21.71 0.50 -10.28	26.62 1.07 0.00	29.73 1.20 0.00	31.76 1.28 0.00	32.68 1.29 -0.02	28.20 1.10 -0.35	26.10 1.01 -0.56	22.85 0.89 -0.82	22.99 0.93 -0.83	21.08 0.85 -0.96	20.94 0.85 -0.86	24.89 1.24 1.05	24.93 1.25 0.87	31.74 1.25 -6.53	34.38 1.45 -4.93	36.76 1.77 -0.25	31.08 1.45 0.00	25.20 1.03 -5.13	24.79 0.62 -11.47
BORALEX_4TH_BRANCH 23824	23.67 0.61 -14.35	22.21 0.64 -12.70	19.29 0.66 -9.89	19.79 0.60 -11.14	19.56 0.67 -9.77	22.25 0.82 -10.49	27.45 1.84 -0.06	30.68 2.03 -0.13	32.99 2.07 -0.44	34.00 2.10 -0.52	30.00 1.71 -1.53	28.01 1.59 -1.88	25.18 1.40 -2.64	25.34 1.38 -2.73	23.61 1.25 -3.09	23.27 1.27 -2.77	26.87 1.73 -0.43	27.12 1.79 -0.78	32.48 1.80 -6.72	35.15 2.13 -5.04	37.57 2.57 -0.25	31.73 2.10 0.00	25.65 1.37 -5.24	25.23 0.83 -11.70
BOWLINE___1 23526	20.10 0.99 -10.39	19.06 0.99 -9.20	16.89 0.99 -7.16	17.04 0.91 -8.07	17.21 1.02 -7.08	19.73 1.22 -7.57	28.43 2.89 0.00	31.72 3.19 0.00	33.95 3.47 0.00	35.16 3.58 -0.21	34.43 3.05 -4.62	34.75 2.80 -7.41	34.56 2.43 -10.99	34.70 2.44 -11.03	34.38 2.23 -12.88	33.00 2.23 -11.54	32.36 2.91 -4.74	32.45 2.92 -4.98	32.06 2.90 -5.20	35.07 3.36 -3.72	38.99 4.06 -0.19	33.06 3.43 0.00	25.10 2.19 -3.87	22.71 1.36 -8.65
BOWLINE___2 23595	20.10 0.99 -10.40	19.06 0.99 -9.20	16.90 0.99 -7.16	17.04 0.91 -8.07	17.21 1.02 -7.08	19.73 1.22 -7.57	28.43 2.89 0.00	31.72 3.19 0.00	33.95 3.47 0.00	35.16 3.58 -0.21	34.43 3.05 -4.62	34.75 2.80 -7.41	34.56 2.43 -10.99	34.70 2.44 -11.03	34.38 2.23 -12.88	33.00 2.23 -11.54	32.36 2.91 -4.74	32.45 2.92 -4.98	32.06 2.90 -5.20	35.07 3.36 -3.72	38.99 4.06 -0.19	33.06 3.43 0.00	25.10 2.19 -3.87	22.71 1.36 -8.65
BROOKHAVEN___DRP 24191	20.81 1.43 -10.67	19.66 1.35 -9.45	17.52 1.43 -7.35	17.69 1.35 -8.28	17.87 1.49 -7.27	20.52 1.82 -7.78	29.32 3.78 0.00	31.44 2.91 0.00	34.11 3.63 0.00	35.26 3.67 -0.21	34.91 3.37 -4.79	35.39 3.17 -7.68	35.49 2.96 -11.38	35.46 2.80 -11.43	35.45 2.83 -13.34	34.03 2.85 -11.96	33.85 4.22 -4.92	33.91 4.20 -5.17	33.48 4.17 -5.34	36.17 4.36 -3.82	40.49 5.56 -0.19	34.12 4.47 -0.02	26.45 3.22 -4.19	23.84 2.25 -8.89
BROOKLYN_NAVY_YARD 23515	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.77	28.76 3.22 0.00	32.15 3.62 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.17	32.63 3.31 -5.35	35.65 3.83 -3.83	39.56 4.62 -0.19	33.54 3.91 0.00	25.51 2.49 -3.98	23.13 1.54 -8.89
BROOKLYN___ARMY_DRP 323595	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
BROOME_2_LFGE 323671	12.64 0.25 -3.68	12.38 0.26 -3.25	11.55 0.27 -2.53	11.16 0.24 -2.85	11.89 0.27 -2.50	13.96 0.35 -2.68	26.34 0.79 0.00	29.36 0.83 0.00	31.33 0.85 0.00	32.26 0.88 0.00	27.51 0.75 0.00	25.23 0.69 0.00	21.73 0.59 0.00	21.81 0.57 0.00	19.81 0.54 0.00	19.77 0.54 0.00	26.19 0.54 -0.94	26.17 0.61 -1.01	26.46 0.72 -1.77	30.12 0.84 -1.29	35.75 0.94 -0.07	30.48 0.86 0.00	20.86 0.48 -1.35	16.09 0.38 -3.01
BROOME___LFGE 323600	12.64 0.25 -3.68	12.38 0.26 -3.25	11.55 0.27 -2.53	11.16 0.24 -2.85	11.89 0.27 -2.50	13.96 0.35 -2.68	26.34 0.79 0.00	29.36 0.83 0.00	31.33 0.85 0.00	32.26 0.88 0.00	27.51 0.75 0.00	25.23 0.69 0.00	21.73 0.59 0.00	21.81 0.57 0.00	19.81 0.54 0.00	19.77 0.54 0.00	26.19 0.54 -0.94	26.17 0.61 -1.01	26.46 0.72 -1.77	30.12 0.84 -1.29	35.75 0.94 -0.07	30.48 0.86 0.00	20.86 0.48 -1.35	16.09 0.38 -3.01
BURROWS___LYONSDAL 23803	8.62 -0.09 0.00	8.78 -0.09 0.00	8.63 -0.11 0.00	7.96 -0.10 0.00	9.01 -0.10 0.00	10.72 -0.10 0.12	25.23 -0.13 0.19	28.07 -0.09 0.37	29.11 -0.03 1.34	29.91 -0.03 1.44	25.17 -0.05 1.53	23.80 -0.05 0.70	20.40 -0.13 0.62	20.25 -0.13 0.86	18.40 -0.17 0.70	18.39 -0.21 0.63	23.19 -0.35 1.17	22.70 -0.25 1.60	23.75 -0.22 0.00	27.76 -0.22 0.00	34.60 -0.14 0.00	29.45 -0.18 0.00	18.81 -0.23 0.00	12.56 -0.14 0.00
CAITHNESS_CC_1 323624	20.78 1.40 -10.67	19.64 1.33 -9.45	17.50 1.40 -7.35	17.67 1.32 -8.28	17.85 1.47 -7.27	20.49 1.78 -7.78	29.32 3.78 0.00	31.44 2.91 0.00	34.08 3.60 0.00	35.23 3.64 -0.21	34.83 3.29 -4.79	35.34 3.12 -7.68	35.42 2.90 -11.38	35.42 2.76 -11.43	35.39 2.78 -13.34	33.98 2.79 -11.96	33.78 4.15 -4.92	33.81 4.10 -5.17	33.38 4.07 -5.34	36.09 4.28 -3.82	40.39 5.45 -0.19	34.12 4.47 -0.02	26.41 3.18 -4.19	23.81 2.22 -8.89

CALPINE BETH_PAGE_GT4 24209	20.69 1.30 -10.68	19.57 1.25 -9.45	17.40 1.30 -7.35	17.57 1.22 -8.28	17.75 1.38 -7.27	20.35 1.64 -7.78	29.33 3.78 0.00	31.70 3.17 0.00	34.11 3.63 0.00	35.30 3.70 -0.21	34.67 3.13 -4.79	35.21 2.99 -7.68	35.17 2.64 -11.38	35.31 2.65 -11.43	35.14 2.52 -13.34	33.73 2.54 -11.96	33.38 3.75 -4.92	33.42 3.71 -5.17	32.98 3.67 -5.35	35.74 3.92 -3.83	39.94 5.00 -0.19	34.28 4.56 -0.10	26.85 3.01 -4.81	23.51 1.92 -8.90
CALPINE_BETH_PAGE_GT_4 323586	20.69 1.30 -10.68	19.57 1.25 -9.45	17.40 1.30 -7.35	17.57 1.22 -8.28	17.75 1.38 -7.27	20.35 1.64 -7.78	29.33 3.78 0.00	31.70 3.17 0.00	34.11 3.63 0.00	35.30 3.70 -0.21	34.67 3.13 -4.79	35.21 2.99 -7.68	35.17 2.64 -11.38	35.31 2.65 -11.43	35.14 2.52 -13.34	33.73 2.54 -11.96	33.38 3.75 -4.92	33.42 3.71 -5.17	32.98 3.67 -5.35	35.74 3.92 -3.83	39.94 5.00 -0.19	34.28 4.56 -0.10	26.85 3.01 -4.81	23.51 1.92 -8.90
CALPINE_BP_GT1 23823	20.69 1.30 -10.68	19.57 1.25 -9.45	17.40 1.30 -7.35	17.57 1.22 -8.28	17.75 1.38 -7.27	20.35 1.64 -7.78	29.33 3.78 0.00	31.70 3.17 0.00	34.11 3.63 0.00	35.30 3.70 -0.21	34.67 3.13 -4.79	35.21 2.99 -7.68	35.17 2.64 -11.38	35.31 2.65 -11.43	35.14 2.52 -13.34	33.73 2.54 -11.96	33.38 3.75 -4.92	33.42 3.71 -5.17	32.98 3.67 -5.35	35.74 3.92 -3.83	39.94 5.00 -0.19	34.28 4.56 -0.10	26.85 3.01 -4.81	23.51 1.92 -8.90
CALSPAN___DRP 24200	10.45 0.11 -1.63	10.38 0.07 -1.44	10.07 0.20 -1.12	9.50 0.18 -1.27	10.37 0.15 -1.11	12.33 0.21 -1.19	25.44 -0.10 0.00	28.10 -0.43 0.00	29.96 -0.52 0.00	30.78 -0.60 0.00	26.41 -0.35 0.00	24.20 -0.34 0.00	21.00 -0.15 0.00	20.98 -0.25 0.00	19.21 -0.06 0.00	19.19 -0.04 0.00	24.12 -1.01 -0.42	24.12 -0.88 -0.45	24.14 -0.62 -0.79	27.87 -0.70 -0.58	33.49 -1.28 -0.03	28.80 -0.83 0.00	19.18 -0.46 -0.60	14.15 0.10 -1.35
CANDIGU_WT_PWR 323617	11.25 0.18 -2.36	11.12 0.17 -2.09	10.61 0.24 -1.62	10.11 0.22 -1.83	10.94 0.23 -1.60	12.96 0.31 -1.72	26.03 0.48 0.00	28.90 0.37 0.00	30.79 0.30 0.00	31.66 0.28 0.00	27.08 0.32 0.00	24.81 0.27 0.00	21.44 0.30 0.00	21.44 0.21 0.00	19.56 0.29 0.00	19.54 0.31 0.00	25.09 -0.22 -0.60	25.10 -0.10 -0.65	25.23 0.12 -1.15	28.99 0.17 -0.84	34.72 -0.07 -0.04	29.74 0.12 0.00	19.93 0.02 -0.87	14.93 0.28 -1.95
CARR STREET_E_SYR 24060	9.61 0.00 -0.90	9.66 -0.01 -0.80	9.37 0.00 -0.62	8.75 -0.01 -0.70	9.71 -0.01 -0.61	11.61 0.02 -0.66	25.60 0.05 0.00	28.61 0.09 0.00	30.54 0.06 0.00	31.47 0.09 0.00	26.84 0.08 0.00	24.61 0.07 0.00	21.18 0.04 0.00	21.25 0.02 0.00	19.29 0.02 0.00	19.25 0.02 0.00	24.83 -0.12 -0.24	24.75 -0.05 -0.25	24.45 0.05 -0.43	28.36 0.06 -0.31	34.86 0.10 -0.02	29.68 0.06 0.00	19.31 -0.06 -0.33	13.43 0.00 -0.73
CARTHAGE___PAPER 23857	8.64 -0.41 -0.34	8.76 -0.41 -0.30	8.54 -0.44 -0.24	7.93 -0.39 -0.26	8.91 -0.43 -0.23	10.47 -0.48 -0.02	24.15 -1.02 0.37	26.73 -1.08 0.71	26.87 -1.01 2.60	27.55 -1.03 2.79	22.84 -0.94 2.98	22.33 -0.86 1.35	19.10 -0.85 1.19	18.70 -0.87 1.66	17.05 -0.87 1.35	17.11 -0.90 1.21	21.18 -1.29 2.24	20.34 -1.15 3.05	23.00 -1.13 -0.15	26.85 -1.26 -0.12	33.39 -1.36 -0.01	28.41 -1.22 0.00	18.21 -0.95 -0.12	12.37 -0.60 -0.27
CE_DUNWOOD___DRP 24194	20.42 1.05 -10.66	19.35 1.05 -9.43	17.13 1.04 -7.34	17.29 0.96 -8.27	17.44 1.07 -7.26	19.99 1.29 -7.76	28.58 3.04 0.00	31.89 3.36 0.00	34.14 3.66 0.00	35.39 3.80 -0.21	34.78 3.24 -4.79	35.19 2.97 -7.68	35.11 2.58 -11.39	35.25 2.59 -11.43	34.99 2.37 -13.34	33.56 2.36 -11.96	32.71 3.09 -4.91	32.82 3.12 -5.16	32.40 3.09 -5.34	35.36 3.55 -3.82	39.24 4.31 -0.19	33.24 3.61 0.00	25.31 2.30 -3.97	23.00 1.42 -8.88
CE_MILLWOOD___DRP 24193	20.36 1.03 -10.62	19.29 1.02 -9.40	17.08 1.01 -7.32	17.25 0.94 -8.25	17.39 1.05 -7.24	19.93 1.26 -7.74	28.51 2.96 0.00	31.81 3.28 0.00	34.05 3.56 0.00	35.29 3.70 -0.21	34.69 3.16 -4.78	35.10 2.89 -7.67	35.00 2.49 -11.36	35.16 2.53 -11.41	34.88 2.29 -13.31	33.47 2.31 -11.93	32.59 2.99 -4.89	32.70 3.02 -5.14	32.28 3.00 -5.32	35.27 3.47 -3.81	39.10 4.17 -0.19	33.15 3.52 0.00	25.24 2.25 -3.96	22.94 1.38 -8.85
CE_NYC2_DRP 24202	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.07 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.78	28.74 3.19 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.70 4.11 -0.21	35.07 3.53 -4.79	35.46 3.24 -7.68	35.34 2.81 -11.38	35.48 2.82 -11.43	35.21 2.60 -13.34	33.78 2.60 -11.96	33.02 3.39 -4.92	33.11 3.39 -5.18	32.65 3.33 -5.35	35.65 3.83 -3.83	39.49 4.55 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89
CE_NYC_DRP 24195	20.51 1.13 -10.67	19.43 1.12 -9.44	17.20 1.10 -7.35	17.37 1.02 -8.28	17.52 1.14 -7.27	20.09 1.38 -7.77	28.79 3.24 0.00	32.18 3.65 0.00	34.47 3.99 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.34 2.81 -11.38	35.51 2.85 -11.43	35.21 2.60 -13.34	33.78 2.60 -11.96	33.02 3.39 -4.92	33.11 3.39 -5.17	32.67 3.36 -5.35	35.68 3.86 -3.83	39.59 4.66 -0.19	33.57 3.94 0.00	25.53 2.51 -3.98	23.15 1.56 -8.89
CHAFFEE___LFGE 323603	10.56 0.17 -1.67	10.48 0.13 -1.48	10.15 0.25 -1.15	9.59 0.23 -1.30	10.46 0.21 -1.14	12.44 0.28 -1.22	25.67 0.13 0.00	28.36 -0.17 0.00	30.24 -0.24 0.00	31.07 -0.31 0.00	26.68 -0.08 0.00	24.42 -0.12 0.00	21.21 0.06 0.00	21.19 -0.04 0.00	19.41 0.14 0.00	19.38 0.15 0.00	24.38 -0.77 -0.43	24.35 -0.66 -0.46	24.37 -0.41 -0.81	28.13 -0.45 -0.59	33.80 -0.97 -0.03	29.06 -0.56 0.00	19.35 -0.31 -0.62	14.28 0.19 -1.38
CHATEAUG_WT_PWR 323614	8.18 -0.53 0.00	8.35 -0.52 0.00	8.20 -0.54 0.00	7.58 -0.48 0.00	8.59 -0.52 0.00	9.18 -0.68 1.08	22.26 -1.53 1.75	23.47 -1.66 3.40	16.81 -1.77 11.90	16.82 -1.79 12.77	11.63 -1.52 13.60	17.00 -1.37 6.17	14.50 -1.18 5.45	12.44 -1.19 7.61	12.00 -1.10 6.17	12.61 -1.08 5.54	12.73 -1.31 10.67	8.68 -1.33 14.54	22.34 -1.63 0.00	26.11 -1.87 0.00	32.69 -2.05 0.00	28.08 -1.54 0.00	18.12 -0.91 0.00	12.14 -0.56 0.00
CHAT_HIGH_FALL_HYD 323578	8.14 -0.58 0.00	8.30 -0.57 0.00	8.15 -0.59 0.00	7.54 -0.52 0.00	8.54 -0.56 0.00	9.15 -0.73 1.05	22.17 -1.66 1.72	23.40 -1.80 3.33	16.91 -1.92 11.65	16.93 -1.95 12.50	11.78 -1.66 13.32	17.00 -1.50 6.04	14.53 -1.27 5.34	12.51 -1.27 7.45	12.05 -1.18 6.04	12.65 -1.15 5.43	12.86 -1.41 10.45	8.86 -1.45 14.23	22.22 -1.75 0.00	25.97 -2.02 0.00	32.56 -2.19 0.00	28.00 -1.63 0.00	18.07 -0.97 0.00	12.09 -0.61 0.00
CHAUTAUQUA___LFGE 323629	10.58 0.22 -1.66	10.51 0.18 -1.46	10.18 0.30 -1.14	9.61 0.27 -1.28	10.50 0.26 -1.13	12.50 0.36 -1.21	25.83 0.28 0.00	28.59 0.06 0.00	30.51 0.03 0.00	31.38 0.00 0.00	26.92 0.16 0.00	24.64 0.10 0.00	21.40 0.25 0.00	21.38 0.15 0.00	19.54 0.27 0.00	19.50 0.27 0.00	24.50 -0.64 -0.43	24.49 -0.52 -0.46	24.51 -0.26 -0.81	28.30 -0.28 -0.59	34.04 -0.73 -0.03	29.21 -0.41 0.00	19.44 -0.21 -0.61	14.34 0.27 -1.37

CH_MIDHUDSON___DRP 24192	21.25 1.00 -11.54	20.08 1.00 -10.21	17.67 0.98 -7.95	17.94 0.92 -8.96	17.99 1.02 -7.86	20.56 1.22 -8.41	28.43 2.89 0.00	31.70 3.17 0.00	33.89 3.41 0.00	35.03 3.48 -0.17	33.44 2.97 -3.71	33.19 2.70 -5.95	32.31 2.35 -8.82	32.45 2.36 -8.86	31.75 2.14 -10.34	30.63 2.13 -9.27	31.53 2.77 -4.05	31.64 2.80 -4.30	32.45 2.80 -5.68	35.37 3.27 -4.11	38.91 3.96 -0.21	32.94 3.32 0.00	25.48 2.17 -4.27	23.58 1.33 -9.55
CH_MISC_IPPS 23765	20.41 0.98 -10.73	19.34 0.98 -9.49	17.08 0.94 -7.39	17.27 0.89 -8.33	17.41 0.99 -7.31	19.93 1.18 -7.82	28.35 2.81 0.00	31.58 3.05 0.00	33.80 3.32 0.00	34.91 3.36 -0.17	33.44 2.89 -3.79	33.25 2.63 -6.08	32.44 2.28 -9.01	32.58 2.29 -9.05	31.92 2.08 -10.56	30.78 2.08 -9.47	31.73 2.69 -4.33	31.84 2.72 -4.57	32.01 2.73 -5.31	35.00 3.19 -3.82	38.83 3.89 -0.19	32.91 3.29 0.00	25.16 2.15 -3.97	22.90 1.32 -8.88
CH_RES_BVR_FALLS 23983	7.87 -0.13 0.71	8.13 -0.12 0.62	8.15 -0.11 0.49	7.42 -0.10 0.55	8.52 -0.11 0.48	10.87 -0.12 -0.06	26.22 -0.26 -0.93	30.07 -0.26 -1.80	36.48 -0.27 -6.27	37.86 -0.25 -6.73	33.74 -0.19 -7.17	27.62 -0.17 -3.25	23.87 -0.15 -2.88	25.07 -0.17 -4.01	22.37 -0.15 -3.25	22.00 -0.15 -2.92	30.15 -0.20 -5.64	32.05 -0.17 -7.67	23.28 -0.41 0.28	27.28 -0.50 0.21	34.14 -0.59 0.01	29.15 -0.48 0.00	18.52 -0.31 0.21	12.04 -0.18 0.48
CH_RES_NIAGARA 23895	10.04 -0.19 -1.52	10.00 -0.21 -1.34	9.71 -0.08 -1.05	9.16 -0.08 -1.18	10.00 -0.15 -1.03	11.85 -0.19 -1.11	24.37 -1.17 0.00	26.79 -1.74 0.00	28.44 -2.04 0.00	29.18 -2.20 0.00	25.04 -1.71 0.00	22.95 -1.59 0.00	19.92 -1.23 0.00	19.92 -1.32 0.00	18.27 -1.00 0.00	18.27 -0.96 0.00	22.90 -2.20 -0.39	22.93 -2.04 -0.42	22.93 -1.77 -0.74	26.51 -2.02 -0.54	31.82 -2.95 -0.03	27.46 -2.16 0.00	18.32 -1.28 -0.56	13.59 -0.37 -1.26
CH_RES_SYRACUSE 23985	9.75 0.01 -1.03	9.79 0.01 -0.91	9.47 0.02 -0.71	8.87 0.01 -0.80	9.82 0.01 -0.70	11.73 0.04 -0.75	25.65 0.10 0.00	28.64 0.11 0.00	30.57 0.09 0.00	31.47 0.09 0.00	26.81 0.05 0.00	24.59 0.05 0.00	21.16 0.02 0.00	21.23 0.00 0.00	19.29 0.02 0.00	19.25 0.02 0.00	24.87 -0.10 -0.26	24.80 -0.02 -0.28	24.52 0.07 -0.48	28.43 0.08 -0.35	34.90 0.14 -0.02	29.71 0.09 0.00	19.37 -0.04 -0.37	13.53 0.01 -0.82
CLINTON_WT_PWR 323605	8.18 -0.53 0.00	8.35 -0.52 0.00	8.20 -0.54 0.00	7.58 -0.48 0.00	8.59 -0.52 0.00	9.18 -0.68 1.08	22.26 -1.53 1.75	23.47 -1.66 3.40	16.81 -1.77 11.90	16.82 -1.79 12.77	11.63 -1.52 13.60	17.00 -1.37 6.17	14.50 -1.18 5.45	12.44 -1.19 7.61	12.00 -1.10 6.17	12.61 -1.08 5.54	12.73 -1.31 10.67	8.68 -1.33 14.54	22.34 -1.63 0.00	26.11 -1.87 0.00	32.69 -2.05 0.00	28.08 -1.54 0.00	18.12 -0.91 0.00	12.14 -0.56 0.00
CLINTON___LFGE 323618	8.17 -0.54 0.00	8.35 -0.52 0.00	8.19 -0.56 0.00	7.57 -0.49 0.00	8.59 -0.52 0.00	9.16 -0.70 1.07	22.22 -1.58 1.74	23.44 -1.71 3.38	16.82 -1.83 11.83	16.83 -1.85 12.70	11.65 -1.58 13.53	16.98 -1.42 6.13	14.49 -1.23 5.43	12.43 -1.23 7.57	11.98 -1.16 6.14	12.60 -1.12 5.51	12.74 -1.36 10.61	8.74 -1.35 14.46	22.17 -1.80 0.00	25.95 -2.04 0.00	32.69 -2.05 0.00	28.17 -1.45 0.00	18.16 -0.88 0.00	12.16 -0.55 0.00
COLONIE_LFGE___ 323577	23.83 0.48 -14.64	22.33 0.51 -12.96	19.35 0.52 -10.09	19.89 0.47 -11.36	19.61 0.53 -9.97	22.29 0.64 -10.71	27.12 1.51 -0.07	30.35 1.68 -0.14	32.66 1.71 -0.47	33.65 1.72 -0.55	29.55 1.42 -1.38	27.45 1.32 -1.59	24.51 1.16 -2.21	24.70 1.17 -2.30	22.91 1.06 -2.58	22.62 1.08 -2.31	26.40 1.46 -0.23	26.63 1.50 -0.59	32.32 1.51 -6.84	34.92 1.79 -5.13	37.19 2.19 -0.26	31.40 1.78 0.00	25.56 1.18 -5.34	25.32 0.69 -11.93
CORNELL___ 23752	11.03 0.17 -2.15	10.95 0.18 -1.90	10.40 0.17 -1.48	9.89 0.16 -1.67	10.75 0.18 -1.46	12.76 0.26 -1.57	26.26 0.71 0.00	29.38 0.86 0.00	31.37 0.88 0.00	32.32 0.94 0.00	27.53 0.78 0.00	25.25 0.71 0.00	21.69 0.55 0.00	21.76 0.53 0.00	19.75 0.48 0.00	19.71 0.48 0.00	25.73 0.47 -0.55	25.73 0.59 -0.59	25.70 0.70 -1.04	29.50 0.76 -0.76	35.75 0.97 -0.04	30.43 0.80 0.00	20.17 0.34 -0.79	14.74 0.28 -1.76
COXSACKIE___GT 23611	21.41 0.74 -11.96	20.21 0.75 -10.59	17.69 0.70 -8.24	18.02 0.68 -9.29	18.01 0.76 -8.15	20.53 0.89 -8.72	27.69 2.15 0.00	30.81 2.28 0.00	32.80 2.32 0.00	33.68 2.20 -0.11	31.06 1.90 -2.40	30.12 1.72 -3.86	28.34 1.48 -5.72	28.48 1.51 -5.74	27.32 1.35 -6.70	26.54 1.31 -6.01	29.79 1.85 -3.22	29.92 1.92 -3.46	31.75 1.99 -5.79	34.62 2.41 -4.23	37.94 2.99 -0.21	32.11 2.49 0.00	25.24 1.81 -4.39	23.59 1.07 -9.82
CRESCENT___HYD 24018	23.83 0.48 -14.64	22.33 0.51 -12.96	19.35 0.52 -10.09	19.89 0.47 -11.36	19.61 0.53 -9.97	22.29 0.64 -10.71	27.12 1.51 -0.07	30.35 1.68 -0.14	32.66 1.71 -0.47	33.65 1.72 -0.55	29.55 1.42 -1.38	27.45 1.32 -1.59	24.51 1.16 -2.21	24.70 1.17 -2.30	22.91 1.06 -2.58	22.62 1.08 -2.31	26.40 1.46 -0.23	26.63 1.50 -0.59	32.32 1.51 -6.84	34.92 1.79 -5.13	37.19 2.19 -0.26	31.40 1.78 0.00	25.56 1.18 -5.34	25.32 0.69 -11.93
CRUCIBLE_METL_DRP 24180	9.75 0.01 -1.03	9.79 0.01 -0.91	9.47 0.02 -0.71	8.87 0.01 -0.80	9.82 0.01 -0.70	11.73 0.04 -0.75	25.65 0.10 0.00	28.64 0.11 0.00	30.57 0.09 0.00	31.47 0.09 0.00	26.81 0.05 0.00	24.59 0.05 0.00	21.16 0.02 0.00	21.23 0.00 0.00	19.29 0.02 0.00	19.25 0.02 0.00	24.87 -0.10 -0.26	24.80 -0.02 -0.28	24.52 0.07 -0.48	28.43 0.08 -0.35	34.90 0.14 -0.02	29.71 0.09 0.00	19.37 -0.04 -0.37	13.53 0.01 -0.82
DANC___LFGE 323619	8.72 -0.39 -0.40	8.83 -0.39 -0.35	8.60 -0.42 -0.28	7.99 -0.39 -0.31	8.97 -0.41 -0.27	10.58 -0.45 -0.09	24.27 -0.94 0.33	26.92 -0.97 0.63	27.29 -0.85 2.34	27.99 -0.88 2.51	23.28 -0.80 2.67	22.57 -0.76 1.21	19.31 -0.76 1.07	18.95 -0.79 1.49	17.25 -0.81 1.21	17.30 -0.85 1.09	21.49 -1.23 1.99	20.76 -1.08 2.70	23.12 -1.03 -0.18	27.00 -1.12 -0.14	33.57 -1.18 -0.01	28.50 -1.13 0.00	18.25 -0.93 -0.14	12.43 -0.58 -0.32
DANSKAMMER___1 23586	20.41 0.98 -10.73	19.34 0.98 -9.49	17.08 0.94 -7.39	17.27 0.89 -8.33	17.41 0.99 -7.31	19.93 1.18 -7.82	28.35 2.81 0.00	31.58 3.05 0.00	33.80 3.32 0.00	34.91 3.36 -0.17	33.44 2.89 -3.79	33.25 2.63 -6.08	32.44 2.28 -9.01	32.58 2.29 -9.05	31.92 2.08 -10.56	30.78 2.08 -9.47	31.73 2.69 -4.33	31.84 2.72 -4.57	32.01 2.73 -5.31	35.00 3.19 -3.82	38.83 3.89 -0.19	32.91 3.29 0.00	25.16 2.15 -3.97	22.90 1.32 -8.88
DANSKAMMER___2 23589	20.41 0.98 -10.73	19.34 0.98 -9.49	17.08 0.94 -7.39	17.27 0.89 -8.33	17.41 0.99 -7.31	19.93 1.18 -7.82	28.35 2.81 0.00	31.58 3.05 0.00	33.80 3.32 0.00	34.91 3.36 -0.17	33.44 2.89 -3.79	33.25 2.63 -6.08	32.44 2.28 -9.01	32.58 2.29 -9.05	31.92 2.08 -10.56	30.78 2.08 -9.47	31.73 2.69 -4.33	31.84 2.72 -4.57	32.01 2.73 -5.31	35.00 3.19 -3.82	38.83 3.89 -0.19	32.91 3.29 0.00	25.16 2.15 -3.97	22.90 1.32 -8.88

DANSKAMMER___3 23590	20.41 0.98 -10.73	19.34 0.98 -9.49	17.08 0.94 -7.39	17.27 0.89 -8.33	17.41 0.99 -7.31	19.93 1.18 -7.82	28.35 2.81 0.00	31.58 3.05 0.00	33.80 3.32 0.00	34.91 3.36 -0.17	33.44 2.89 -3.79	33.25 2.63 -6.08	32.44 2.28 -9.01	32.58 2.29 -9.05	31.92 2.08 -10.56	30.78 2.08 -9.47	31.73 2.69 -4.33	31.84 2.72 -4.57	32.01 2.73 -5.31	35.00 3.19 -3.82	38.83 3.89 -0.19	32.91 3.29 0.00	25.16 2.15 -3.97	22.90 1.32 -8.88
DANSKAMMER___4 23591	20.41 0.98 -10.73	19.34 0.98 -9.49	17.08 0.94 -7.39	17.27 0.89 -8.33	17.41 0.99 -7.31	19.93 1.18 -7.82	28.35 2.81 0.00	31.58 3.05 0.00	33.80 3.32 0.00	34.91 3.36 -0.17	33.44 2.89 -3.79	33.25 2.63 -6.08	32.44 2.28 -9.01	32.58 2.29 -9.05	31.92 2.08 -10.56	30.78 2.08 -9.47	31.73 2.69 -4.33	31.84 2.72 -4.57	32.01 2.73 -5.31	35.00 3.19 -3.82	38.83 3.89 -0.19	32.91 3.29 0.00	25.16 2.15 -3.97	22.90 1.32 -8.88
DANSKAMMER___DIESEL 23592	20.41 0.98 -10.73	19.34 0.98 -9.49	17.08 0.94 -7.39	17.27 0.89 -8.33	17.41 0.99 -7.31	19.93 1.18 -7.82	28.35 2.81 0.00	31.58 3.05 0.00	33.80 3.32 0.00	34.91 3.36 -0.17	33.44 2.89 -3.79	33.25 2.63 -6.08	32.44 2.28 -9.01	32.58 2.29 -9.05	31.92 2.08 -10.56	30.78 2.08 -9.47	31.73 2.69 -4.33	31.84 2.72 -4.57	32.01 2.73 -5.31	35.00 3.19 -3.82	38.83 3.89 -0.19	32.91 3.29 0.00	25.16 2.15 -3.97	22.90 1.32 -8.88
DASHVILLE___HYD 23610	20.89 0.93 -11.25	19.75 0.93 -9.95	17.40 0.90 -7.75	17.64 0.85 -8.73	17.72 0.95 -7.66	20.24 1.12 -8.19	28.18 2.63 0.00	31.44 2.91 0.00	33.56 3.08 0.00	34.62 3.11 -0.13	32.32 2.68 -2.89	31.61 2.43 -4.64	30.13 2.11 -6.88	30.26 2.12 -6.91	29.26 1.93 -8.06	28.38 1.92 -7.23	31.51 2.57 -4.22	31.62 2.60 -4.47	32.10 2.61 -5.52	35.02 3.05 -3.99	38.66 3.72 -0.20	32.76 3.14 0.00	25.26 2.08 -4.14	23.23 1.27 -9.26
DELAWARE___LFGE 323621	13.89 0.44 -4.73	13.51 0.45 -4.19	12.44 0.44 -3.26	12.14 0.41 -3.67	12.80 0.46 -3.22	14.95 0.57 -3.45	26.92 1.38 0.00	30.01 1.48 0.00	32.07 1.58 0.00	33.01 1.63 0.00	28.15 1.39 0.00	25.82 1.28 0.00	22.22 1.08 0.00	22.31 1.08 0.00	20.23 0.96 0.00	20.17 0.94 0.00	27.25 1.28 -1.26	27.24 1.35 -1.35	27.64 1.39 -2.28	31.27 1.62 -1.66	36.84 2.01 -0.08	31.28 1.66 0.00	21.79 1.03 -1.73	17.21 0.65 -3.86
DOGLEVILLE___HYD 23807	8.75 0.34 0.30	8.96 0.36 0.27	8.89 0.35 0.21	8.16 0.33 0.23	9.29 0.38 0.21	11.23 0.47 0.17	26.77 1.15 -0.08	29.99 1.31 -0.15	32.43 1.43 -0.52	33.41 1.48 -0.56	28.64 1.28 -0.59	25.99 1.18 -0.27	22.37 0.99 -0.24	22.56 1.00 -0.33	20.45 0.91 -0.27	20.38 0.90 -0.24	26.32 1.14 -0.47	26.36 1.18 -0.64	25.01 1.17 0.13	29.26 1.37 0.10	36.47 1.74 0.01	31.14 1.51 0.00	19.92 0.99 0.10	13.14 0.67 0.23
DUNKIRK___1 23563	10.56 0.20 -1.65	10.49 0.16 -1.46	10.17 0.29 -1.14	9.60 0.26 -1.28	10.48 0.25 -1.13	12.48 0.34 -1.20	25.77 0.23 0.00	28.53 0.00 0.00	30.45 -0.03 0.00	31.29 -0.09 0.00	26.86 0.11 0.00	24.59 0.05 0.00	21.33 0.19 0.00	21.32 0.09 0.00	19.50 0.23 0.00	19.46 0.23 0.00	24.45 -0.69 -0.43	24.44 -0.56 -0.46	24.46 -0.31 -0.80	28.24 -0.33 -0.59	33.98 -0.80 -0.03	29.18 -0.44 0.00	19.42 -0.23 -0.61	14.31 0.24 -1.37
DUNKIRK___2 23564	10.56 0.20 -1.65	10.49 0.16 -1.46	10.17 0.29 -1.14	9.60 0.26 -1.28	10.48 0.25 -1.13	12.48 0.34 -1.20	25.77 0.23 0.00	28.53 0.00 0.00	30.45 -0.03 0.00	31.29 -0.09 0.00	26.86 0.11 0.00	24.59 0.05 0.00	21.33 0.19 0.00	21.32 0.09 0.00	19.50 0.23 0.00	19.46 0.23 0.00	24.45 -0.69 -0.43	24.44 -0.56 -0.46	24.46 -0.31 -0.80	28.24 -0.33 -0.59	33.98 -0.80 -0.03	29.18 -0.44 0.00	19.42 -0.23 -0.61	14.31 0.24 -1.37
DUNKIRK___3 23565	10.51 0.16 -1.64	10.44 0.12 -1.45	10.12 0.24 -1.13	9.55 0.22 -1.27	10.44 0.21 -1.12	12.41 0.28 -1.19	25.65 0.10 0.00	28.36 -0.17 0.00	30.24 -0.24 0.00	31.07 -0.31 0.00	26.68 -0.08 0.00	24.42 -0.12 0.00	21.18 0.04 0.00	21.17 -0.06 0.00	19.37 0.10 0.00	19.35 0.12 0.00	24.29 -0.84 -0.42	24.29 -0.71 -0.45	24.31 -0.46 -0.80	28.07 -0.50 -0.58	33.73 -1.04 -0.03	29.00 -0.62 0.00	19.30 -0.34 -0.61	14.24 0.18 -1.36
DUNKIRK___4 23566	10.51 0.16 -1.64	10.44 0.12 -1.45	10.12 0.24 -1.13	9.55 0.22 -1.27	10.44 0.21 -1.12	12.41 0.28 -1.19	25.65 0.10 0.00	28.36 -0.17 0.00	30.24 -0.24 0.00	31.07 -0.31 0.00	26.68 -0.08 0.00	24.42 -0.12 0.00	21.18 0.04 0.00	21.17 -0.06 0.00	19.37 0.10 0.00	19.35 0.12 0.00	24.29 -0.84 -0.42	24.29 -0.71 -0.45	24.31 -0.46 -0.80	28.07 -0.50 -0.58	33.73 -1.04 -0.03	29.00 -0.62 0.00	19.30 -0.34 -0.61	14.24 0.18 -1.36
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.47 1.09 -10.67	19.39 1.08 -9.44	17.17 1.08 -7.35	17.33 0.99 -8.28	17.49 1.11 -7.27	20.04 1.33 -7.77	28.69 3.14 0.00	32.01 3.48 0.00	34.26 3.78 0.00	35.52 3.92 -0.21	34.91 3.37 -4.79	35.29 3.07 -7.68	35.19 2.66 -11.38	35.36 2.70 -11.43	35.08 2.47 -13.34	33.65 2.46 -11.96	32.86 3.24 -4.92	32.95 3.24 -5.17	32.52 3.21 -5.34	35.51 3.69 -3.82	39.42 4.48 -0.19	33.39 3.76 0.00	25.41 2.40 -3.98	23.08 1.49 -8.89
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.98 0.94 -10.33	18.94 0.93 -9.14	16.78 0.92 -7.12	16.94 0.86 -8.02	17.10 0.96 -7.04	19.61 1.15 -7.53	28.25 2.71 0.00	31.52 2.99 0.00	33.71 3.23 0.00	34.88 3.32 -0.18	33.60 2.83 -4.01	33.58 2.60 -6.44	32.92 2.24 -9.54	33.06 2.25 -9.58	32.51 2.06 -11.18	31.29 2.04 -10.02	31.78 2.67 -4.39	31.88 2.70 -4.63	31.78 2.68 -5.13	34.81 3.13 -3.69	38.72 3.79 -0.19	32.83 3.20 0.00	24.93 2.06 -3.83	22.55 1.28 -8.56
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.47 1.09 -10.67	19.37 1.05 -9.44	17.12 1.02 -7.35	17.29 0.94 -8.28	17.42 1.05 -7.26	19.97 1.27 -7.77	28.58 3.04 0.01	31.97 3.45 0.01	34.28 3.81 0.01	35.54 3.95 -0.21	34.93 3.40 -4.78	35.31 3.09 -7.67	35.22 2.71 -11.38	35.37 2.72 -11.42	35.09 2.49 -13.33	33.68 2.50 -11.95	32.89 3.26 -4.92	32.98 3.27 -5.17	32.52 3.21 -5.34	35.50 3.69 -3.82	39.31 4.38 -0.19	33.38 3.76 0.01	25.41 2.40 -3.98	23.08 1.49 -8.89
EAST HAMPTON___GT 23717	21.23 1.85 -10.67	20.07 1.76 -9.45	17.94 1.84 -7.35	18.08 1.73 -8.28	18.30 1.92 -7.27	21.08 2.37 -7.78	30.62 5.08 0.00	32.89 4.36 0.00	35.73 5.24 0.00	36.86 5.27 -0.21	36.33 4.79 -4.79	36.66 4.44 -7.68	36.63 4.10 -11.38	36.53 3.86 -11.43	36.47 3.86 -13.34	35.05 3.87 -11.96	35.14 5.51 -4.92	35.21 5.50 -5.17	34.77 5.47 -5.34	37.80 5.99 -3.82	42.51 7.57 -0.19	35.72 6.07 -0.02	27.38 4.15 -4.19	24.47 2.88 -8.89
EAST RIVER___6 23660	20.47 1.09 -10.67	19.39 1.07 -9.44	17.16 1.06 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.77	28.69 3.14 0.00	32.07 3.54 0.00	34.35 3.87 0.00	35.61 4.02 -0.21	35.00 3.45 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.42 2.76 -11.43	35.14 2.52 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.17	32.60 3.28 -5.35	35.57 3.75 -3.83	39.42 4.48 -0.19	33.45 3.82 0.00	25.45 2.44 -3.98	23.09 1.50 -8.89

EAST RIVER___7 23524	20.47 1.09 -10.67	19.39 1.07 -9.44	17.16 1.06 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.77	28.69 3.14 0.00	32.07 3.54 0.00	34.35 3.87 0.00	35.61 4.02 -0.21	35.00 3.45 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.42 2.76 -11.43	35.14 2.52 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.17	32.60 3.28 -5.35	35.57 3.75 -3.83	39.42 4.48 -0.19	33.45 3.82 0.00	25.45 2.44 -3.98	23.09 1.50 -8.89
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.42 1.05 -10.66	19.35 1.05 -9.43	17.13 1.04 -7.34	17.29 0.96 -8.27	17.44 1.07 -7.26	19.99 1.29 -7.76	28.58 3.04 0.00	31.89 3.36 0.00	34.14 3.66 0.00	35.39 3.80 -0.21	34.78 3.24 -4.79	35.19 2.97 -7.68	35.11 2.58 -11.39	35.25 2.59 -11.43	34.99 2.37 -13.34	33.56 2.36 -11.96	32.71 3.09 -4.91	32.82 3.12 -5.16	32.40 3.09 -5.34	35.36 3.55 -3.82	39.24 4.31 -0.19	33.24 3.61 0.00	25.31 2.30 -3.97	23.00 1.42 -8.88
EAST_HAMPTON___DIESEL 23722	21.23 1.85 -10.67	20.07 1.76 -9.45	17.94 1.84 -7.35	18.08 1.73 -8.28	18.30 1.92 -7.27	21.08 2.37 -7.78	30.62 5.08 0.00	32.89 4.36 0.00	35.73 5.24 0.00	36.86 5.27 -0.21	36.33 4.79 -4.79	36.66 4.44 -7.68	36.63 4.10 -11.38	36.53 3.86 -11.43	36.47 3.86 -13.34	35.05 3.87 -11.96	35.14 5.51 -4.92	35.21 5.50 -5.17	34.77 5.47 -5.34	37.80 5.99 -3.82	42.51 7.57 -0.19	35.72 6.07 -0.02	27.38 4.15 -4.19	24.47 2.88 -8.89
EAST_RIVER___1 323558	20.51 1.13 -10.67	19.43 1.12 -9.44	17.20 1.10 -7.35	17.37 1.02 -8.28	17.52 1.14 -7.27	20.09 1.38 -7.77	28.79 3.24 0.00	32.18 3.65 0.00	34.47 3.99 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.34 2.81 -11.38	35.51 2.85 -11.43	35.21 2.60 -13.34	33.78 2.60 -11.96	33.02 3.39 -4.92	33.11 3.39 -5.17	32.67 3.36 -5.35	35.68 3.86 -3.83	39.59 4.66 -0.19	33.57 3.94 0.00	25.53 2.51 -3.98	23.15 1.56 -8.89
EAST_RIVER___2 323559	20.47 1.09 -10.67	19.39 1.07 -9.44	17.16 1.06 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.77	28.69 3.14 0.00	32.07 3.54 0.00	34.35 3.87 0.00	35.61 4.02 -0.21	35.00 3.45 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.42 2.76 -11.43	35.14 2.52 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.17	32.60 3.28 -5.35	35.57 3.75 -3.83	39.42 4.48 -0.19	33.45 3.82 0.00	25.45 2.44 -3.98	23.09 1.50 -8.89
EAST___DELAWARE_HYD 23607	19.21 0.62 -9.88	18.23 0.62 -8.74	16.14 0.59 -6.81	16.29 0.56 -7.67	16.46 0.62 -6.73	18.87 0.74 -7.20	27.36 1.81 0.00	30.67 2.14 0.00	33.98 3.50 0.00	34.99 3.48 -0.13	32.68 3.00 -2.93	31.94 2.70 -4.70	30.44 2.33 -6.97	30.59 2.36 -7.00	29.56 2.12 -8.17	28.65 2.10 -7.32	30.29 1.73 -3.85	30.38 1.77 -4.07	30.65 1.82 -4.86	33.62 2.13 -3.51	37.53 2.61 -0.18	31.79 2.16 0.00	24.11 1.43 -3.65	21.69 0.84 -8.15
ELEC_TRO_TEK 24086	20.60 1.20 -10.69	19.47 1.15 -9.45	17.32 1.22 -7.36	17.48 1.14 -8.29	17.66 1.28 -7.27	20.22 1.51 -7.78	29.16 3.60 -0.02	31.58 3.05 0.00	33.95 3.47 0.00	35.14 3.54 -0.21	34.59 3.05 -4.79	35.12 2.89 -7.68	35.06 2.54 -11.38	35.25 2.59 -11.43	35.06 2.45 -13.34	33.65 2.46 -11.96	33.21 3.58 -4.92	33.25 3.54 -5.17	32.85 3.52 -5.36	35.55 3.72 -3.84	39.66 4.72 -0.19	34.19 4.36 -0.21	27.47 2.78 -5.66	23.36 1.75 -8.91
ELLENBURG_WT_PWR 323604	8.18 -0.53 0.00	8.35 -0.52 0.00	8.20 -0.54 0.00	7.58 -0.48 0.00	8.59 -0.52 0.00	9.18 -0.68 1.08	22.26 -1.53 1.75	23.47 -1.66 3.40	16.81 -1.77 11.90	16.82 -1.79 12.77	11.63 -1.52 13.60	17.00 -1.37 6.17	14.50 -1.18 5.45	12.44 -1.19 7.61	12.00 -1.10 6.17	12.61 -1.08 5.54	12.73 -1.31 10.67	8.68 -1.33 14.54	22.34 -1.63 0.00	26.11 -1.87 0.00	32.69 -2.05 0.00	28.08 -1.54 0.00	18.12 -0.91 0.00	12.14 -0.56 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.37 0.05 -1.61	10.31 0.02 -1.42	9.99 0.14 -1.11	9.43 0.12 -1.25	10.30 0.09 -1.10	12.24 0.13 -1.17	25.26 -0.28 0.00	27.90 -0.63 0.00	29.72 -0.76 0.00	30.53 -0.85 0.00	26.19 -0.56 0.00	24.00 -0.54 0.00	20.83 -0.32 0.00	20.81 -0.42 0.00	19.06 -0.21 0.00	19.04 -0.19 0.00	23.92 -1.21 -0.41	23.91 -1.08 -0.45	23.91 -0.84 -0.78	27.64 -0.92 -0.57	33.21 -1.56 -0.03	28.56 -1.07 0.00	19.02 -0.61 -0.59	14.03 0.00 -1.33
EMPIRE_CC_1 323656	22.97 0.44 -13.81	21.54 0.45 -12.22	18.72 0.46 -9.52	19.20 0.42 -10.72	18.99 0.47 -9.41	21.56 0.57 -10.06	26.46 0.92 0.00	29.55 1.03 0.00	31.58 1.10 0.00	32.49 1.10 -0.01	27.89 0.91 -0.22	25.75 0.86 -0.35	22.42 0.76 -0.52	22.60 0.85 -0.52	20.65 0.77 -0.61	20.55 0.77 -0.55	24.35 1.04 1.40	24.35 1.03 1.23	31.39 1.05 -6.37	34.05 1.23 -4.83	36.48 1.49 -0.24	30.84 1.22 0.00	25.14 1.08 -5.02	24.57 0.65 -11.22
EMPIRE_CC_2 323658	22.97 0.44 -13.81	21.54 0.45 -12.22	18.72 0.46 -9.52	19.20 0.42 -10.72	18.99 0.47 -9.41	21.56 0.57 -10.06	26.46 0.92 0.00	29.55 1.03 0.00	31.58 1.10 0.00	32.49 1.10 -0.01	27.89 0.91 -0.22	25.75 0.86 -0.35	22.42 0.76 -0.52	22.60 0.85 -0.52	20.65 0.77 -0.61	20.55 0.77 -0.55	24.35 1.04 1.40	24.35 1.03 1.23	31.39 1.05 -6.37	34.05 1.23 -4.83	36.48 1.49 -0.24	30.84 1.22 0.00	25.14 1.08 -5.02	24.57 0.65 -11.22
ERIE_WT_PWR 323693	10.46 0.12 -1.63	10.39 0.08 -1.44	10.08 0.21 -1.12	9.51 0.19 -1.27	10.38 0.16 -1.11	12.34 0.22 -1.19	25.47 -0.08 0.00	28.16 -0.37 0.00	29.99 -0.49 0.00	30.82 -0.56 0.00	26.46 -0.29 0.00	24.22 -0.32 0.00	21.02 -0.13 0.00	21.02 -0.21 0.00	19.23 -0.04 0.00	19.21 -0.02 0.00	24.14 -0.99 -0.42	24.14 -0.86 -0.45	24.16 -0.60 -0.79	27.90 -0.67 -0.58	33.52 -1.25 -0.03	28.83 -0.80 0.00	19.20 -0.44 -0.60	14.16 0.11 -1.35
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.98 0.16 -2.12	10.91 0.17 -1.87	10.36 0.16 -1.46	9.85 0.15 -1.64	10.72 0.16 -1.44	12.72 0.24 -1.54	26.21 0.66 0.00	29.30 0.77 0.00	31.30 0.82 0.00	32.23 0.85 0.00	27.45 0.69 0.00	25.18 0.64 0.00	21.65 0.51 0.00	21.72 0.49 0.00	19.69 0.42 0.00	19.65 0.42 0.00	25.68 0.42 -0.54	25.65 0.52 -0.59	25.63 0.65 -1.02	29.40 0.67 -0.75	35.68 0.90 -0.04	30.34 0.71 0.00	20.12 0.30 -0.77	14.68 0.25 -1.73
E_CANADA_CAP_HY 24051	26.53 0.07 -17.75	24.67 0.09 -15.71	21.06 0.09 -12.23	21.90 0.06 -13.78	21.30 0.10 -12.09	24.07 0.16 -12.97	26.37 0.77 -0.06	29.59 0.94 -0.12	31.82 0.91 -0.43	32.74 0.88 -0.48	28.40 0.69 -0.95	26.16 0.66 -0.96	22.98 0.55 -1.29	23.17 0.57 -1.37	21.25 0.48 -1.50	21.06 0.48 -1.34	25.74 0.59 -0.44	26.09 0.71 -0.83	33.06 0.79 -8.30	35.19 0.98 -6.22	36.34 1.29 -0.31	30.57 0.95 0.00	25.98 0.48 -6.47	27.36 0.20 -14.45
E_CANADA_MHWK_HY 24050	8.75 0.34 0.30	8.96 0.36 0.27	8.89 0.35 0.21	8.16 0.33 0.23	9.29 0.38 0.21	11.23 0.47 0.17	26.77 1.15 -0.08	29.99 1.31 -0.15	32.43 1.43 -0.52	33.41 1.48 -0.56	28.64 1.28 -0.59	25.99 1.18 -0.27	22.37 0.99 -0.24	22.56 1.00 -0.33	20.45 0.91 -0.27	20.38 0.90 -0.24	26.32 1.14 -0.47	26.36 1.18 -0.64	25.01 1.17 0.13	29.26 1.37 0.10	36.47 1.74 0.01	31.14 1.51 0.00	19.92 0.99 0.10	13.14 0.67 0.23

E_FISHKILL___LBMP 23776	20.64 0.96 -10.97	19.53 0.96 -9.71	17.26 0.95 -7.56	17.46 0.89 -8.51	17.56 0.98 -7.47	20.11 1.18 -7.99	28.33 2.78 0.00	31.61 3.08 0.00	33.80 3.32 0.00	35.01 3.42 -0.21	34.45 2.92 -4.77	34.87 2.68 -7.66	34.79 2.30 -11.35	34.94 2.31 -11.39	34.69 2.12 -13.30	33.27 2.12 -11.92	32.56 2.74 -5.11	32.66 2.75 -5.37	32.19 2.73 -5.49	35.11 3.19 -3.93	38.80 3.86 -0.20	32.85 3.23 0.00	25.18 2.06 -4.09	23.12 1.28 -9.14
FAR ROCKAWAY___4 23548	20.78 1.35 -10.72	19.61 1.29 -9.45	17.46 1.36 -7.36	17.62 1.27 -8.29	17.80 1.42 -7.27	20.41 1.69 -7.78	29.65 4.06 -0.04	32.04 3.51 0.00	34.44 3.96 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.51 3.29 -7.68	35.40 2.87 -11.38	35.59 2.93 -11.43	35.37 2.76 -13.34	33.96 2.77 -11.96	33.61 3.98 -4.92	33.70 3.98 -5.17	33.32 3.95 -5.40	36.14 4.28 -3.87	40.35 5.42 -0.19	35.00 4.92 -0.46	29.76 3.10 -7.62	23.61 1.97 -8.94
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.51 1.13 -10.67	19.43 1.12 -9.44	17.20 1.10 -7.35	17.37 1.02 -8.28	17.52 1.14 -7.27	20.09 1.38 -7.77	28.82 3.27 0.00	32.21 3.68 0.00	34.47 3.99 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.51 2.85 -11.43	35.21 2.60 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.13 3.41 -5.17	32.70 3.38 -5.35	35.70 3.89 -3.83	39.59 4.66 -0.19	33.60 3.97 0.00	25.53 2.51 -3.98	23.15 1.56 -8.89
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.51 1.13 -10.67	19.43 1.12 -9.44	17.20 1.10 -7.35	17.37 1.02 -8.28	17.52 1.14 -7.27	20.09 1.38 -7.77	28.82 3.27 0.00	32.18 3.65 0.00	34.47 3.99 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.46 3.24 -7.68	35.34 2.81 -11.38	35.51 2.85 -11.43	35.21 2.60 -13.34	33.78 2.60 -11.96	33.02 3.39 -4.92	33.11 3.39 -5.17	32.67 3.36 -5.35	35.68 3.86 -3.83	39.59 4.66 -0.19	33.60 3.97 0.00	25.53 2.51 -3.98	23.15 1.56 -8.89
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.51 1.12 -10.67	19.42 1.11 -9.44	17.19 1.09 -7.35	17.36 1.02 -8.28	17.51 1.13 -7.27	20.07 1.37 -7.77	28.79 3.24 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.70 4.11 -0.21	35.07 3.53 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.49 2.82 -11.43	35.20 2.58 -13.34	33.77 2.58 -11.96	33.00 3.36 -4.92	33.08 3.36 -5.17	32.65 3.33 -5.35	35.65 3.83 -3.83	39.56 4.62 -0.19	33.54 3.91 0.00	25.51 2.49 -3.98	23.14 1.55 -8.89
FARRAGUT___LBMP 323566	20.51 1.12 -10.67	19.42 1.11 -9.44	17.19 1.09 -7.35	17.35 1.01 -8.28	17.51 1.13 -7.27	20.07 1.37 -7.77	28.76 3.22 0.00	32.15 3.62 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	33.00 3.36 -4.92	33.06 3.34 -5.17	32.65 3.33 -5.35	35.65 3.83 -3.83	39.52 4.59 -0.19	33.54 3.91 0.00	25.51 2.49 -3.98	23.13 1.54 -8.89
FENNER___WINDPWR 24204	9.47 0.14 -0.62	9.57 0.15 -0.55	9.31 0.14 -0.43	8.67 0.12 -0.48	9.68 0.15 -0.42	11.59 0.21 -0.45	26.11 0.56 0.00	29.21 0.68 0.00	31.21 0.73 0.00	32.16 0.78 0.00	27.40 0.64 0.00	25.13 0.59 0.00	21.59 0.44 0.00	21.68 0.45 0.00	19.66 0.39 0.00	19.60 0.36 0.00	25.25 0.35 -0.20	25.20 0.44 -0.21	24.77 0.50 -0.30	28.82 0.61 -0.22	35.59 0.83 -0.01	30.28 0.65 0.00	19.55 0.29 -0.23	13.43 0.22 -0.51
FIBERTEK___ENERGY 23856	9.75 0.01 -1.03	9.79 0.01 -0.91	9.47 0.02 -0.71	8.87 0.01 -0.80	9.82 0.01 -0.70	11.73 0.04 -0.75	25.65 0.10 0.00	28.64 0.11 0.00	30.57 0.09 0.00	31.47 0.09 0.00	26.81 0.05 0.00	24.59 0.05 0.00	21.16 0.02 0.00	21.23 0.00 0.00	19.29 0.02 0.00	19.25 0.02 0.00	24.87 -0.10 -0.26	24.80 -0.02 -0.28	24.52 0.07 -0.48	28.43 0.08 -0.35	34.90 0.14 -0.02	29.71 0.09 0.00	19.37 -0.04 -0.37	13.53 0.01 -0.82
FITZPATRICK____ 23598	9.18 -0.17 -0.65	9.27 -0.18 -0.57	9.03 -0.17 -0.45	8.40 -0.16 -0.50	9.37 -0.18 -0.44	11.20 -0.21 -0.47	25.03 -0.51 0.00	27.96 -0.57 0.00	29.84 -0.64 0.00	30.72 -0.66 0.00	26.19 -0.56 0.00	24.02 -0.52 0.00	20.70 -0.44 0.00	20.76 -0.47 0.00	18.87 -0.41 0.00	18.83 -0.40 0.00	24.26 -0.62 -0.17	24.16 -0.56 -0.18	23.77 -0.50 -0.31	27.63 -0.59 -0.23	34.02 -0.73 -0.01	29.00 -0.62 0.00	18.84 -0.44 -0.24	12.96 -0.27 -0.53
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.11 1.11 -11.29	19.97 1.11 -9.99	17.59 1.07 -7.78	17.83 1.01 -8.76	17.92 1.12 -7.69	20.48 1.32 -8.23	28.71 3.17 0.00	31.98 3.45 0.00	34.20 3.72 0.00	35.33 3.76 -0.19	34.16 3.24 -4.17	34.17 2.94 -6.69	33.59 2.54 -9.91	33.73 2.55 -9.95	33.20 2.31 -11.62	31.93 2.29 -10.41	32.17 2.96 -4.49	32.31 3.02 -4.75	32.58 3.02 -5.60	35.57 3.55 -4.03	39.32 4.38 -0.20	33.27 3.64 0.00	25.63 2.40 -4.19	23.54 1.47 -9.37
FORT ORANGE____ 23900	22.96 0.42 -13.83	21.53 0.43 -12.24	18.70 0.43 -9.53	19.18 0.39 -10.73	18.96 0.44 -9.42	21.57 0.54 -10.10	26.75 1.15 -0.05	29.91 1.28 -0.10	32.19 1.37 -0.34	33.16 1.38 -0.40	29.23 1.15 -1.32	27.29 1.08 -1.67	24.47 0.95 -2.37	24.67 1.00 -2.44	22.95 0.91 -2.78	22.62 0.90 -2.49	26.14 1.26 -0.17	26.30 1.28 -0.48	31.72 1.29 -6.46	34.35 1.51 -4.85	36.83 1.84 -0.24	31.14 1.51 0.00	25.17 1.08 -5.04	24.61 0.63 -11.27
FORT_DRUM_COGEN 23780	8.69 -0.41 -0.39	8.81 -0.40 -0.34	8.57 -0.44 -0.27	7.97 -0.39 -0.30	8.95 -0.42 -0.26	10.54 -0.47 -0.07	24.24 -0.97 0.34	26.85 -1.03 0.65	27.16 -0.91 2.41	27.86 -0.94 2.58	23.15 -0.86 2.75	22.48 -0.81 1.25	19.24 -0.80 1.10	18.87 -0.83 1.54	17.18 -0.85 1.25	17.23 -0.88 1.12	21.40 -1.26 2.05	20.62 -1.13 2.79	23.06 -1.08 -0.18	26.95 -1.17 -0.13	33.50 -1.25 -0.01	28.44 -1.19 0.00	18.22 -0.95 -0.14	12.40 -0.61 -0.30
FPL_FAR_ROCK_GT1 24212	20.78 1.35 -10.72	19.61 1.29 -9.45	17.46 1.36 -7.36	17.62 1.27 -8.29	17.80 1.42 -7.27	20.41 1.69 -7.78	29.65 4.06 -0.04	32.04 3.51 0.00	34.44 3.96 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.51 3.29 -7.68	35.40 2.87 -11.38	35.59 2.93 -11.43	35.37 2.76 -13.34	33.96 2.77 -11.96	33.61 3.98 -4.92	33.70 3.98 -5.17	33.32 3.95 -5.40	36.14 4.28 -3.87	40.35 5.42 -0.19	35.00 4.92 -0.46	29.76 3.10 -7.62	23.61 1.97 -8.94
FPL_FAR_ROCK_GT2 23815	20.78 1.35 -10.72	19.61 1.29 -9.45	17.46 1.36 -7.36	17.62 1.27 -8.29	17.80 1.42 -7.27	20.41 1.69 -7.78	29.65 4.06 -0.04	32.04 3.51 0.00	34.44 3.96 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.51 3.29 -7.68	35.40 2.87 -11.38	35.59 2.93 -11.43	35.37 2.76 -13.34	33.96 2.77 -11.96	33.61 3.98 -4.92	33.70 3.98 -5.17	33.32 3.95 -5.40	36.14 4.28 -3.87	40.35 5.42 -0.19	35.00 4.92 -0.46	29.76 3.10 -7.62	23.61 1.97 -8.94
FRANKLIN_FALL_HYD 24054	8.06 -0.65 0.00	8.24 -0.63 0.00	8.07 -0.67 0.00	7.46 -0.60 0.00	8.47 -0.64 0.00	9.09 -0.84 1.00	21.98 -1.94 1.63	23.23 -2.14 3.16	17.17 -2.26 11.06	17.19 -2.32 11.86	12.14 -1.98 12.64	17.02 -1.79 5.73	14.51 -1.56 5.07	12.61 -1.55 7.07	12.09 -1.45 5.73	12.66 -1.42 5.15	13.05 -1.75 9.91	9.30 -1.74 13.50	21.79 -2.18 0.00	25.47 -2.52 0.00	32.03 -2.71 0.00	27.64 -1.98 0.00	17.82 -1.22 0.00	11.96 -0.74 0.00

GLENWOOD_IC_1_G5 23712	20.58 1.18 -10.68	19.47 1.15 -9.45	17.28 1.18 -7.35	17.45 1.10 -8.29	17.61 1.23 -7.27	20.18 1.48 -7.78	29.08 3.53 -0.01	31.89 3.36 0.00	34.23 3.75 0.00	35.45 3.86 -0.21	34.86 3.32 -4.79	35.31 3.09 -7.68	35.23 2.71 -11.38	35.40 2.74 -11.43	35.16 2.54 -13.34	33.75 2.56 -11.96	33.19 3.56 -4.92	33.25 3.54 -5.17	32.82 3.50 -5.35	35.69 3.86 -3.83	39.73 4.80 -0.19	34.02 4.27 -0.13	26.77 2.70 -5.03	23.29 1.69 -8.90
GLENWOOD_IC_2_G1 23688	20.53 1.14 -10.67	19.43 1.12 -9.45	17.24 1.14 -7.35	17.40 1.06 -8.28	17.56 1.18 -7.27	20.13 1.42 -7.78	28.92 3.37 0.00	31.86 3.34 0.00	34.17 3.69 0.00	35.39 3.80 -0.21	34.81 3.26 -4.79	35.24 3.02 -7.68	35.17 2.64 -11.38	35.34 2.68 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.04 3.41 -4.92	33.10 3.39 -5.17	32.67 3.36 -5.35	35.57 3.75 -3.83	39.56 4.62 -0.19	33.75 4.06 -0.06	26.13 2.57 -4.52	23.21 1.61 -8.89
GLENWOOD_IC_3_G1 23689	20.53 1.14 -10.67	19.43 1.12 -9.45	17.24 1.14 -7.35	17.40 1.06 -8.28	17.56 1.18 -7.27	20.13 1.42 -7.78	28.92 3.37 0.00	31.86 3.34 0.00	34.17 3.69 0.00	35.39 3.80 -0.21	34.81 3.26 -4.79	35.24 3.02 -7.68	35.17 2.64 -11.38	35.34 2.68 -11.43	35.08 2.47 -13.34	33.67 2.48 -11.96	33.04 3.41 -4.92	33.10 3.39 -5.17	32.67 3.36 -5.35	35.57 3.75 -3.83	39.56 4.62 -0.19	33.75 4.06 -0.06	26.13 2.57 -4.52	23.21 1.61 -8.89
GLENWOOD___4 23550	20.58 1.18 -10.68	19.47 1.15 -9.45	17.28 1.18 -7.35	17.45 1.10 -8.29	17.61 1.23 -7.27	20.18 1.48 -7.78	29.08 3.53 -0.01	31.89 3.36 0.00	34.23 3.75 0.00	35.45 3.86 -0.21	34.86 3.32 -4.79	35.31 3.09 -7.68	35.23 2.71 -11.38	35.40 2.74 -11.43	35.16 2.54 -13.34	33.75 2.56 -11.96	33.19 3.56 -4.92	33.25 3.54 -5.17	32.82 3.50 -5.35	35.69 3.86 -3.83	39.73 4.80 -0.19	34.02 4.27 -0.13	26.77 2.70 -5.03	23.29 1.69 -8.90
GLENWOOD___5 23614	20.58 1.18 -10.68	19.47 1.15 -9.45	17.28 1.18 -7.35	17.45 1.10 -8.29	17.61 1.23 -7.27	20.18 1.48 -7.78	29.08 3.53 -0.01	31.89 3.36 0.00	34.23 3.75 0.00	35.45 3.86 -0.21	34.86 3.32 -4.79	35.31 3.09 -7.68	35.23 2.71 -11.38	35.40 2.74 -11.43	35.16 2.54 -13.34	33.75 2.56 -11.96	33.19 3.56 -4.92	33.25 3.54 -5.17	32.82 3.50 -5.35	35.69 3.86 -3.83	39.73 4.80 -0.19	34.02 4.27 -0.13	26.77 2.70 -5.03	23.29 1.69 -8.90
GLOBAL GREEN_PORT_GT1 23814	21.23 1.86 -10.67	20.08 1.77 -9.45	17.94 1.84 -7.35	18.09 1.74 -8.28	18.31 1.93 -7.27	21.10 2.39 -7.78	30.65 5.11 0.00	32.95 4.42 0.00	35.75 5.27 0.00	36.93 5.33 -0.21	36.36 4.81 -4.79	36.71 4.49 -7.68	36.67 4.14 -11.38	36.57 3.91 -11.43	36.51 3.89 -13.34	35.09 3.90 -11.96	35.19 5.56 -4.92	35.26 5.55 -5.17	34.79 5.49 -5.34	37.83 6.02 -3.82	42.58 7.64 -0.19	35.75 6.10 -0.02	27.40 4.17 -4.19	24.48 2.90 -8.89
GLOBE___DSASP 323697	10.01 -0.22 -1.52	9.97 -0.24 -1.34	9.69 -0.10 -1.04	9.13 -0.11 -1.18	9.97 -0.17 -1.03	11.82 -0.22 -1.10	24.29 -1.25 0.00	26.67 -1.85 0.00	28.32 -2.16 0.00	29.06 -2.32 0.00	24.94 -1.82 0.00	22.85 -1.69 0.00	19.83 -1.31 0.00	19.83 -1.40 0.00	18.19 -1.08 0.00	18.19 -1.04 0.00	22.80 -2.30 -0.39	22.83 -2.14 -0.42	22.84 -1.87 -0.74	26.40 -2.13 -0.54	31.68 -3.09 -0.03	27.34 -2.28 0.00	18.25 -1.35 -0.56	13.55 -0.41 -1.26
GOETHSLN___LBMP 323567	20.48 1.10 -10.67	19.40 1.08 -9.44	17.16 1.07 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.77	28.71 3.17 0.00	32.07 3.54 0.00	34.32 3.84 0.00	35.58 3.99 -0.21	34.97 3.43 -4.79	35.36 3.14 -7.68	35.25 2.73 -11.38	35.40 2.74 -11.43	35.12 2.50 -13.34	33.69 2.50 -11.96	32.92 3.29 -4.92	33.01 3.29 -5.17	32.58 3.26 -5.35	35.57 3.75 -3.83	39.45 4.51 -0.19	33.45 3.82 0.00	25.45 2.44 -3.98	23.10 1.51 -8.89
GOODYEAR_LAKE_HYD 323669	12.31 0.43 -3.18	12.12 0.43 -2.81	11.35 0.42 -2.19	10.91 0.39 -2.47	11.71 0.44 -2.16	13.80 0.56 -2.31	27.00 1.46 0.00	30.15 1.63 0.00	32.25 1.77 0.00	33.17 1.79 -0.01	28.42 1.52 -0.14	26.13 1.37 -0.22	22.61 1.14 -0.33	22.71 1.15 -0.33	20.66 1.00 -0.38	20.56 0.98 -0.34	26.96 1.26 -0.99	26.95 1.35 -1.06	26.92 1.41 -1.54	30.79 1.68 -1.12	36.95 2.15 -0.06	31.37 1.75 0.00	21.21 1.01 -1.16	15.94 0.63 -2.60
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.65 0.28 -3.66	12.38 0.28 -3.24	11.56 0.29 -2.52	11.17 0.27 -2.84	11.89 0.29 -2.49	13.97 0.37 -2.67	26.39 0.84 0.00	29.41 0.89 0.00	31.39 0.91 0.00	32.32 0.94 0.00	27.56 0.80 0.00	25.28 0.74 0.00	21.78 0.63 0.00	21.85 0.62 0.00	19.85 0.58 0.00	19.81 0.58 0.00	26.23 0.59 -0.93	26.21 0.66 -1.00	26.50 0.77 -1.76	30.17 0.90 -1.29	35.82 1.01 -0.07	30.54 0.92 0.00	20.89 0.51 -1.34	16.10 0.41 -2.99
GOUDEY___7 23579	12.65 0.28 -3.66	12.38 0.28 -3.24	11.56 0.29 -2.52	11.17 0.27 -2.84	11.89 0.29 -2.49	13.97 0.37 -2.67	26.39 0.84 0.00	29.41 0.89 0.00	31.39 0.91 0.00	32.32 0.94 0.00	27.56 0.80 0.00	25.28 0.74 0.00	21.78 0.63 0.00	21.85 0.62 0.00	19.85 0.58 0.00	19.81 0.58 0.00	26.23 0.59 -0.93	26.21 0.66 -1.00	26.50 0.77 -1.76	30.17 0.90 -1.29	35.82 1.01 -0.07	30.54 0.92 0.00	20.89 0.51 -1.34	16.10 0.41 -2.99
GOUDEY___8 23580	12.65 0.28 -3.66	12.38 0.28 -3.24	11.56 0.29 -2.52	11.17 0.27 -2.84	11.89 0.29 -2.49	13.97 0.37 -2.67	26.39 0.84 0.00	29.41 0.89 0.00	31.39 0.91 0.00	32.32 0.94 0.00	27.56 0.80 0.00	25.28 0.74 0.00	21.78 0.63 0.00	21.85 0.62 0.00	19.85 0.58 0.00	19.81 0.58 0.00	26.23 0.59 -0.93	26.21 0.66 -1.00	26.50 0.77 -1.76	30.17 0.90 -1.29	35.82 1.01 -0.07	30.54 0.92 0.00	20.89 0.51 -1.34	16.10 0.41 -2.99
GOWANUS_GT1_1 24077	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT1_2 24078	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT1_3 24079	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89

GOWANUS_GT1_4 24080	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT1_5 24084	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT1_6 24111	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT1_7 24112	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT1_8 24113	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT2_1 24114	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT2_2 24115	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT2_3 24116	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT2_4 24117	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT2_5 24118	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT2_6 24119	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT2_7 24120	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT2_8 24121	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT3_1 24122	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
GOWANUS_GT3_2 24123	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89

GOWANUS_GT3_3 24124	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT3_4 24125	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT3_5 24126	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT3_6 24127	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT3_7 24128	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT3_8 24129	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT4_1 24130	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT4_2 24131	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT4_3 24132	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT4_4 24133	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT4_5 24134	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT4_6 24135	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT4_7 24136	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GOWANUS_GT4_8 24137	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GREENIDGE___3 23582	10.89 0.10 -2.08	10.81 0.11 -1.84	10.32 0.15 -1.43	9.80 0.13 -1.61	10.66 0.14 -1.41	12.66 0.22 -1.51	25.98 0.43 0.00	28.98 0.46 0.00	30.88 0.40 0.00	31.79 0.41 0.00	27.16 0.40 0.00	24.86 0.32 0.00	21.42 0.27 0.00	21.47 0.23 0.00	19.52 0.25 0.00	19.50 0.27 0.00	25.14 -0.12 -0.55	25.16 0.02 -0.59	25.22 0.22 -1.04	29.03 0.28 -0.76	35.03 0.24 0.04	29.92 0.30 0.00	19.86 0.04 -0.79	14.68 -0.22 0.77

GREENIDGE___4 23583	10.89 0.10 -2.08	10.81 0.11 -1.84	10.32 0.15 -1.43	9.80 0.13 -1.61	10.66 0.14 -1.41	12.66 0.22 -1.51	25.98 0.43 0.00	28.98 0.46 0.00	30.88 0.40 0.00	31.79 0.41 0.00	27.16 0.40 0.00	24.86 0.32 0.00	21.42 0.27 0.00	21.47 0.23 0.00	19.52 0.25 0.00	19.50 0.27 0.00	25.14 -0.12 -0.55	25.16 0.02 -0.59	25.22 0.22 -1.04	29.03 0.28 -0.76	35.03 0.24 -0.04	29.92 0.30 0.00	19.86 0.04 -0.79	14.68 0.22 -1.76
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
GROVEVILLE___HYD 323602	21.11 1.11 -11.29	19.97 1.11 -9.99	17.59 1.07 -7.78	17.83 1.01 -8.76	17.92 1.12 -7.69	20.48 1.32 -8.23	28.71 3.17 0.00	31.98 3.45 0.00	34.20 3.72 0.00	35.33 3.76 -0.19	34.16 3.24 -4.17	34.17 2.94 -6.69	33.59 2.54 -9.91	33.73 2.55 -9.95	33.20 2.31 -11.62	31.93 2.29 -10.41	32.17 2.96 -4.49	32.31 3.02 -4.75	32.58 3.02 -5.60	35.57 3.55 -4.03	39.32 4.38 -0.20	33.27 3.64 0.00	25.63 2.40 -4.19	23.54 1.47 -9.37
HAMPSHIRE___PAPER_HYD 323593	8.07 -0.64 0.00	8.24 -0.63 0.00	8.08 -0.67 0.00	7.46 -0.60 0.00	8.45 -0.66 0.00	9.57 -0.80 0.56	22.69 -1.94 0.91	24.62 -2.14 1.77	22.02 -2.22 6.24	22.40 -2.29 6.69	17.65 -1.98 7.13	19.49 -1.82 3.23	16.63 -1.65 2.86	15.59 -1.66 3.99	14.49 -1.54 3.23	14.75 -1.58 2.91	17.11 -2.05 5.56	15.04 -1.94 7.57	21.91 -2.06 0.00	25.55 -2.44 0.00	31.86 -2.88 0.00	27.28 -2.34 0.00	17.48 -1.56 0.00	11.80 -0.90 0.00
HARDSCRABBLE_WT_PWR 323673	8.63 0.23 0.30	8.84 0.24 0.27	8.77 0.24 0.21	8.05 0.23 0.23	9.17 0.26 0.21	11.10 0.34 0.17	26.46 0.84 -0.08	29.65 0.97 -0.15	32.10 1.10 -0.52	33.07 1.13 -0.56	28.34 0.99 -0.59	25.72 0.91 -0.27	22.12 0.74 -0.24	22.33 0.76 -0.33	20.22 0.67 -0.27	20.16 0.69 -0.24	26.05 0.86 -0.47	26.09 0.91 -0.64	24.74 0.91 0.13	28.95 1.06 0.10	36.13 1.39 0.01	30.84 1.22 0.00	19.73 0.80 0.10	13.01 0.55 0.23
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.78 0.98 -10.09	18.77 0.98 -8.93	16.66 0.96 -6.95	16.79 0.89 -7.83	16.98 1.00 -6.87	19.47 1.19 -7.35	28.38 2.84 0.00	31.64 3.11 0.00	33.86 3.38 0.00	35.03 3.45 -0.20	34.20 2.97 -4.47	34.42 2.70 -7.18	34.13 2.35 -10.64	34.27 2.36 -10.68	33.88 2.14 -12.47	32.54 2.13 -11.18	32.02 2.77 -4.54	32.12 2.80 -4.77	31.80 2.80 -5.03	34.87 3.27 -3.61	38.88 3.96 -0.18	32.97 3.35 0.00	24.96 2.17 -3.75	22.42 1.33 -8.38
HARZA MOOSE___RIVER 24016	8.62 -0.09 0.00	8.78 -0.09 0.00	8.63 -0.11 0.00	7.96 -0.10 0.00	9.01 -0.10 0.00	10.72 -0.10 0.12	25.23 -0.13 0.19	28.07 -0.09 0.37	29.11 -0.03 1.34	29.91 -0.03 1.44	25.17 -0.05 1.53	23.80 -0.05 0.70	20.40 -0.13 0.62	20.25 -0.13 0.86	18.40 -0.17 0.70	18.39 -0.21 0.63	23.19 -0.35 1.17	22.70 -0.25 1.60	23.75 -0.22 0.00	27.76 -0.22 0.00	34.60 -0.14 0.00	29.45 -0.18 0.00	18.81 -0.23 0.00	12.56 -0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.07 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.07 3.53 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.48 2.82 -11.43	35.20 2.58 -13.34	33.77 2.58 -11.96	33.00 3.36 -4.92	33.11 3.39 -5.18	32.63 3.31 -5.35	35.65 3.83 -3.83	39.49 4.55 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
HEMPSTEAD____ 23647	20.60 1.21 -10.68	19.49 1.17 -9.45	17.32 1.22 -7.35	17.49 1.14 -8.29	17.65 1.28 -7.27	20.24 1.53 -7.78	29.18 3.63 -0.01	31.70 3.17 0.00	34.08 3.60 0.00	35.30 3.70 -0.21	34.70 3.16 -4.79	35.21 2.99 -7.68	35.15 2.62 -11.38	35.31 2.65 -11.43	35.12 2.50 -13.34	33.71 2.52 -11.96	33.26 3.63 -4.92	33.33 3.61 -5.17	32.89 3.57 -5.36	35.66 3.83 -3.84	39.80 4.86 -0.19	34.15 4.38 -0.14	27.00 2.80 -5.16	23.38 1.78 -8.90
HICKLING___1 23621	11.69 0.26 -2.72	11.54 0.26 -2.41	10.94 0.31 -1.88	10.46 0.28 -2.11	11.27 0.31 -1.85	13.32 0.40 -1.98	26.36 0.82 0.00	29.30 0.77 0.00	31.21 0.73 0.00	32.13 0.75 0.00	27.45 0.69 0.00	25.15 0.61 0.00	21.69 0.55 0.00	21.72 0.49 0.00	19.79 0.52 0.00	19.75 0.52 0.00	25.58 0.17 -0.70	25.59 0.30 -0.75	25.79 0.50 -1.32	29.57 0.61 -0.96	35.28 0.49 -0.05	30.22 0.59 0.00	20.33 0.29 -1.00	15.35 0.41 -2.24
HICKLING___2 23622	11.69 0.26 -2.72	11.54 0.26 -2.41	10.94 0.31 -1.88	10.46 0.28 -2.11	11.27 0.31 -1.85	13.32 0.40 -1.98	26.36 0.82 0.00	29.30 0.77 0.00	31.21 0.73 0.00	32.13 0.75 0.00	27.45 0.69 0.00	25.15 0.61 0.00	21.69 0.55 0.00	21.72 0.49 0.00	19.79 0.52 0.00	19.75 0.52 0.00	25.58 0.17 -0.70	25.59 0.30 -0.75	25.79 0.50 -1.32	29.57 0.61 -0.96	35.28 0.49 -0.05	30.22 0.59 0.00	20.33 0.29 -1.00	15.35 0.41 -2.24
HIGH FALLS___HY 23754	20.44 0.89 -10.84	19.35 0.89 -9.59	17.07 0.86 -7.47	17.28 0.81 -8.41	17.39 0.90 -7.38	19.90 1.07 -7.90	28.12 2.58 0.00	31.41 2.88 0.00	33.92 3.44 0.00	34.93 3.42 -0.13	32.56 2.94 -2.86	31.81 2.68 -4.60	30.26 2.30 -6.81	30.38 2.31 -6.84	29.33 2.08 -7.98	28.46 2.08 -7.15	31.30 2.45 -4.15	31.43 2.50 -4.38	31.83 2.54 -5.33	34.83 3.00 -3.84	38.62 3.68 -0.19	32.71 3.08 0.00	25.07 2.04 -3.99	22.87 1.25 -8.93
HILLBURN___GT 23639	19.95 1.02 -10.22	18.93 1.02 -9.04	16.79 1.01 -7.04	16.93 0.93 -7.93	17.11 1.04 -6.96	19.62 1.25 -7.45	28.51 2.96 0.00	31.81 3.28 0.00	34.05 3.56 0.00	35.25 3.67 -0.20	34.41 3.13 -4.53	34.67 2.87 -7.26	34.40 2.49 -10.77	34.55 2.50 -10.81	34.18 2.29 -12.62	32.83 2.29 -11.31	32.30 2.96 -4.62	32.40 2.99 -4.86	32.04 2.97 -5.10	35.09 3.44 -3.66	39.09 4.17 -0.18	33.15 3.52 0.00	25.09 2.25 -3.80	22.60 1.40 -8.50
HISHELDN_WT_PWR 323625	10.59 0.07 -1.81	10.51 0.04 -1.60	10.15 0.16 -1.24	9.60 0.14 -1.40	10.46 0.12 -1.23	12.41 0.16 -1.32	25.44 -0.10 0.00	28.13 -0.40 0.00	29.96 -0.52 0.00	30.78 -0.60 0.00	26.38 -0.37 0.00	24.17 -0.37 0.00	20.95 -0.19 0.00	20.96 -0.28 0.00	19.16 -0.11 0.00	19.14 -0.10 0.00	24.19 -0.99 -0.47	24.21 -0.83 -0.50	24.25 -0.60 -0.88	27.96 -0.67 -0.64	33.56 -1.22 -0.03	28.85 -0.77 0.00	19.25 -0.46 -0.67	14.26 0.06 -1.50
HOLTSVILLE_IC_1 23690	20.76 1.39 -10.67	19.64 1.32 -9.45	17.49 1.39 -7.35	17.65 1.31 -8.28	17.84 1.46 -7.27	20.47 1.76 -7.78	29.40 3.86 0.00	31.58 3.05 0.00	34.17 3.69 0.00	35.33 3.73 -0.21	34.89 3.34 -4.79	35.36 3.14 -7.68	35.42 2.90 -11.38	35.44 2.78 -11.43	35.37 2.76 -13.34	33.98 2.79 -11.96	33.76 4.13 -4.92	33.79 4.08 -5.17	33.36 4.05 -5.34	36.09 4.28 -3.82	40.39 5.45 -0.19	34.24 4.59 -0.02	26.41 3.18 -4.19	23.76 2.17 -8.89

HOLTSVILLE_IC_10 23699	20.83 1.45 -10.67	19.69 1.37 -9.45	17.54 1.44 -7.35	17.71 1.36 -8.28	17.90 1.52 -7.27	20.56 1.85 -7.78	29.57 4.03 0.00	31.78 3.25 0.00	34.38 3.90 0.00	35.55 3.95 -0.21	35.07 3.53 -4.79	35.56 3.34 -7.68	35.57 3.05 -11.38	35.59 2.93 -11.43	35.52 2.91 -13.34	34.11 2.92 -11.96	33.95 4.32 -4.92	33.99 4.27 -5.17	33.55 4.24 -5.34	36.34 4.53 -3.82	40.71 5.77 -0.19	34.48 4.83 -0.02	26.56 3.31 -4.21	23.85 2.26 -8.89
HOLTSVILLE_IC_2 23691	20.76 1.39 -10.67	19.64 1.32 -9.45	17.49 1.39 -7.35	17.65 1.31 -8.28	17.84 1.46 -7.27	20.47 1.76 -7.78	29.40 3.86 0.00	31.58 3.05 0.00	34.17 3.69 0.00	35.33 3.73 -0.21	34.89 3.34 -4.79	35.36 3.14 -7.68	35.42 2.90 -11.38	35.44 2.78 -11.43	35.37 2.76 -13.34	33.98 2.79 -11.96	33.76 4.13 -4.92	33.79 4.08 -5.17	33.36 4.05 -5.34	36.09 4.28 -3.82	40.39 5.45 -0.19	34.24 4.59 -0.02	26.41 3.18 -4.19	23.76 2.17 -8.89
HOLTSVILLE_IC_3 23692	20.76 1.39 -10.67	19.64 1.32 -9.45	17.49 1.39 -7.35	17.65 1.31 -8.28	17.84 1.46 -7.27	20.47 1.76 -7.78	29.40 3.86 0.00	31.58 3.05 0.00	34.17 3.69 0.00	35.33 3.73 -0.21	34.89 3.34 -4.79	35.36 3.14 -7.68	35.42 2.90 -11.38	35.44 2.78 -11.43	35.37 2.76 -13.34	33.98 2.79 -11.96	33.76 4.13 -4.92	33.79 4.08 -5.17	33.36 4.05 -5.34	36.09 4.28 -3.82	40.39 5.45 -0.19	34.24 4.59 -0.02	26.41 3.18 -4.19	23.76 2.17 -8.89
HOLTSVILLE_IC_4 23693	20.76 1.39 -10.67	19.64 1.32 -9.45	17.49 1.39 -7.35	17.65 1.31 -8.28	17.84 1.46 -7.27	20.47 1.76 -7.78	29.40 3.86 0.00	31.58 3.05 0.00	34.17 3.69 0.00	35.33 3.73 -0.21	34.89 3.34 -4.79	35.36 3.14 -7.68	35.42 2.90 -11.38	35.44 2.78 -11.43	35.37 2.76 -13.34	33.98 2.79 -11.96	33.76 4.13 -4.92	33.79 4.08 -5.17	33.36 4.05 -5.34	36.09 4.28 -3.82	40.39 5.45 -0.19	34.24 4.59 -0.02	26.41 3.18 -4.19	23.76 2.17 -8.89
HOLTSVILLE_IC_5 23694	20.76 1.39 -10.67	19.64 1.32 -9.45	17.49 1.39 -7.35	17.65 1.31 -8.28	17.84 1.46 -7.27	20.47 1.76 -7.78	29.40 3.86 0.00	31.58 3.05 0.00	34.17 3.69 0.00	35.33 3.73 -0.21	34.89 3.34 -4.79	35.36 3.14 -7.68	35.42 2.90 -11.38	35.44 2.78 -11.43	35.37 2.76 -13.34	33.98 2.79 -11.96	33.76 4.13 -4.92	33.79 4.08 -5.17	33.36 4.05 -5.34	36.09 4.28 -3.82	40.39 5.45 -0.19	34.24 4.59 -0.02	26.41 3.18 -4.19	23.76 2.17 -8.89
HOLTSVILLE_IC_6 23695	20.83 1.45 -10.67	19.69 1.37 -9.45	17.54 1.44 -7.35	17.71 1.36 -8.28	17.90 1.52 -7.27	20.56 1.85 -7.78	29.57 4.03 0.00	31.78 3.25 0.00	34.38 3.90 0.00	35.55 3.95 -0.21	35.07 3.53 -4.79	35.56 3.34 -7.68	35.57 3.05 -11.38	35.59 2.93 -11.43	35.52 2.91 -13.34	34.11 2.92 -11.96	33.95 4.32 -4.92	33.99 4.27 -5.17	33.55 4.24 -5.34	36.34 4.53 -3.82	40.71 5.77 -0.19	34.48 4.83 -0.02	26.56 3.31 -4.21	23.85 2.26 -8.89
HOLTSVILLE_IC_7 23696	20.83 1.45 -10.67	19.69 1.37 -9.45	17.54 1.44 -7.35	17.71 1.36 -8.28	17.90 1.52 -7.27	20.56 1.85 -7.78	29.57 4.03 0.00	31.78 3.25 0.00	34.38 3.90 0.00	35.55 3.95 -0.21	35.07 3.53 -4.79	35.56 3.34 -7.68	35.57 3.05 -11.38	35.59 2.93 -11.43	35.52 2.91 -13.34	34.11 2.92 -11.96	33.95 4.32 -4.92	33.99 4.27 -5.17	33.55 4.24 -5.34	36.34 4.53 -3.82	40.71 5.77 -0.19	34.48 4.83 -0.02	26.56 3.31 -4.21	23.85 2.26 -8.89
HOLTSVILLE_IC_8 23697	20.83 1.45 -10.67	19.69 1.37 -9.45	17.54 1.44 -7.35	17.71 1.36 -8.28	17.90 1.52 -7.27	20.56 1.85 -7.78	29.57 4.03 0.00	31.78 3.25 0.00	34.38 3.90 0.00	35.55 3.95 -0.21	35.07 3.53 -4.79	35.56 3.34 -7.68	35.57 3.05 -11.38	35.59 2.93 -11.43	35.52 2.91 -13.34	34.11 2.92 -11.96	33.95 4.32 -4.92	33.99 4.27 -5.17	33.55 4.24 -5.34	36.34 4.53 -3.82	40.71 5.77 -0.19	34.48 4.83 -0.02	26.56 3.31 -4.21	23.85 2.26 -8.89
HOLTSVILLE_IC_9 23698	20.83 1.45 -10.67	19.69 1.37 -9.45	17.54 1.44 -7.35	17.71 1.36 -8.28	17.90 1.52 -7.27	20.56 1.85 -7.78	29.57 4.03 0.00	31.78 3.25 0.00	34.38 3.90 0.00	35.55 3.95 -0.21	35.07 3.53 -4.79	35.56 3.34 -7.68	35.57 3.05 -11.38	35.59 2.93 -11.43	35.52 2.91 -13.34	34.11 2.92 -11.96	33.95 4.32 -4.92	33.99 4.27 -5.17	33.55 4.24 -5.34	36.34 4.53 -3.82	40.71 5.77 -0.19	34.48 4.83 -0.02	26.56 3.31 -4.21	23.85 2.26 -8.89
HOWARD_WT_PWR 323690	11.16 0.19 -2.25	11.06 0.19 -1.99	10.58 0.28 -1.55	10.05 0.24 -1.75	10.90 0.25 -1.54	12.95 0.37 -1.64	26.29 0.74 0.00	29.24 0.71 0.00	31.15 0.67 0.00	32.07 0.69 0.00	27.43 0.67 0.00	25.10 0.56 0.00	21.69 0.55 0.00	21.72 0.49 0.00	19.79 0.52 0.00	19.75 0.52 0.00	25.27 -0.02 -0.58	25.30 0.12 -0.63	25.45 0.38 -1.10	29.27 0.48 -0.80	35.13 0.35 -0.04	30.10 0.47 0.00	20.06 0.19 -0.84	14.99 0.42 -1.87
HQ_GEN_CEDARS 23644	8.12 -0.59 0.00	8.29 -0.58 0.00	8.14 -0.60 0.00	7.51 -0.55 0.00	8.51 -0.60 0.00	9.16 -0.77 1.01	22.12 -1.79 1.64	23.35 -2.00 3.18	17.20 -2.13 11.15	17.22 -2.20 11.96	12.14 -1.87 12.74	17.04 -1.72 5.78	14.53 -1.50 5.11	12.60 -1.51 7.13	12.14 -1.35 5.78	12.65 -1.38 5.19	12.99 -1.73 9.99	9.29 -1.64 13.62	21.98 -1.99 0.00	25.55 -2.44 0.00	31.62 -3.13 0.00	27.11 -2.52 0.00	17.48 -1.56 0.00	11.89 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	8.12 -0.59 0.00	8.29 -0.58 0.00	8.14 -0.60 0.00	7.51 -0.55 0.00	8.51 -0.60 0.00	9.16 -0.77 1.01	22.12 -1.79 1.64	23.35 -2.00 3.18	17.20 -2.13 11.15	17.22 -2.20 11.96	12.14 -1.87 12.74	17.04 -1.72 5.78	14.53 -1.50 5.11	12.60 -1.51 7.13	12.14 -1.35 5.78	12.65 -1.38 5.19	12.99 -1.73 9.99	9.29 -1.64 13.62	21.98 -1.99 0.00	25.55 -2.44 0.00	31.62 -3.13 0.00	27.11 -2.52 0.00	17.48 -1.56 0.00	11.89 -0.81 0.00
HQ_GEN_IMPORT 323601	8.41 -0.31 0.00	8.57 -0.30 0.00	8.44 -0.31 0.00	7.78 -0.28 0.00	8.80 -0.31 0.00	10.27 -0.39 0.27	10.27 -0.89 14.38	20.13 -0.97 7.43	20.13 -1.04 9.31	20.13 -1.07 10.18	21.15 -0.91 4.70	21.01 -0.83 2.70	19.06 -0.72 1.37	18.61 -0.72 1.90	17.07 -0.66 1.54	17.19 -0.65 1.39	20.00 -0.81 3.90	20.03 -0.88 3.64	22.93 -0.98 0.06	25.23 -1.15 1.61	27.50 -1.39 5.86	22.48 -1.13 6.02	18.33 -0.70 0.00	12.26 -0.44 0.00
HQ_GEN_WHEEL 23651	8.41 -0.31 0.00	8.57 -0.30 0.00	8.44 -0.31 0.00	7.78 -0.28 0.00	8.80 -0.31 0.00	10.27 -0.39 0.27	10.27 -0.89 14.38	20.13 -0.97 7.43	20.13 -1.04 9.31	20.13 -1.07 10.18	21.15 -0.91 4.70	21.01 -0.83 2.70	19.06 -0.72 1.37	18.61 -0.72 1.90	17.07 -0.66 1.54	17.19 -0.65 1.39	20.00 -0.81 3.90	20.03 -0.88 3.64	22.93 -0.98 0.06	25.23 -1.15 1.61	27.50 -1.39 5.86	22.48 -1.13 6.02	18.33 -0.70 0.00	12.26 -0.44 0.00
HUDSON_AVE_GT_3 23810	20.52 1.14 -10.67	19.44 1.13 -9.44	17.21 1.11 -7.35	17.37 1.02 -8.28	17.52 1.14 -7.27	20.10 1.39 -7.77	28.82 3.27 0.00	32.21 3.68 0.00	34.50 4.02 0.00	35.77 4.17 -0.21	35.13 3.59 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.13 3.41 -5.17	32.70 3.38 -5.35	35.70 3.89 -3.83	39.62 4.69 -0.19	33.60 3.97 0.00	25.55 2.53 -3.98	23.17 1.57 -8.89

HUDSON AVE_GT_4 23540	20.52 1.14 -10.67	19.44 1.13 -9.44	17.21 1.11 -7.35	17.37 1.02 -8.28	17.52 1.14 -7.27	20.10 1.39 -7.77	28.82 3.27 0.00	32.21 3.68 0.00	34.50 4.02 0.00	35.77 4.17 -0.21	35.13 3.59 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.13 3.41 -5.17	32.70 3.38 -5.35	35.70 3.89 -3.83	39.62 4.69 -0.19	33.60 3.97 0.00	25.55 2.53 -3.98	23.17 1.57 -8.89
HUDSON AVE_GT_5 23657	20.52 1.14 -10.67	19.44 1.13 -9.44	17.21 1.11 -7.35	17.37 1.02 -8.28	17.52 1.14 -7.27	20.10 1.39 -7.77	28.82 3.27 0.00	32.21 3.68 0.00	34.50 4.02 0.00	35.77 4.17 -0.21	35.13 3.59 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.13 3.41 -5.17	32.70 3.38 -5.35	35.70 3.89 -3.83	39.62 4.69 -0.19	33.60 3.97 0.00	25.55 2.53 -3.98	23.17 1.57 -8.89
HUDSON_AVE_10 24168	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.77	28.76 3.22 0.00	32.15 3.62 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.17	32.63 3.31 -5.35	35.65 3.83 -3.83	39.56 4.62 -0.19	33.54 3.91 0.00	25.51 2.49 -3.98	23.13 1.54 -8.89
HUNTER MOUNT___DRP 323613	21.41 0.74 -11.96	20.21 0.75 -10.59	17.69 0.70 -8.24	18.02 0.68 -9.29	18.01 0.76 -8.15	20.53 0.89 -8.72	27.69 2.15 0.00	30.81 2.28 0.00	32.80 2.32 0.00	33.68 2.20 -0.11	31.06 1.90 -2.40	30.12 1.72 -3.86	28.34 1.48 -5.72	28.48 1.51 -5.74	27.32 1.35 -6.70	26.54 1.31 -6.01	29.79 1.85 -3.22	29.92 1.92 -3.46	31.75 1.99 -5.79	34.62 2.41 -4.23	37.94 2.99 -0.21	32.11 2.49 0.00	25.24 1.81 -4.39	23.59 1.07 -9.82
HUNTINGTON_RES_REC 323705	20.67 1.29 -10.67	19.55 1.23 -9.45	17.39 1.29 -7.35	17.56 1.22 -8.28	17.74 1.36 -7.27	20.34 1.63 -7.78	29.32 3.78 0.00	31.61 3.08 0.00	34.11 3.63 0.00	35.30 3.70 -0.21	34.65 3.10 -4.79	35.16 2.94 -7.68	35.19 2.66 -11.38	35.29 2.63 -11.43	35.18 2.56 -13.34	33.78 2.60 -11.96	33.53 3.90 -4.92	33.59 3.88 -5.17	33.14 3.83 -5.34	35.76 3.95 -3.82	39.97 5.04 -0.19	34.18 4.53 -0.02	26.26 3.01 -4.21	23.54 1.96 -8.89
HUNTLEY___63 23557	10.32 0.07 -1.54	10.27 0.04 -1.37	9.98 0.17 -1.06	9.40 0.15 -1.20	10.27 0.11 -1.05	12.20 0.14 -1.12	25.19 -0.36 0.00	27.73 -0.80 0.00	29.54 -0.95 0.00	30.34 -1.03 0.00	26.06 -0.70 0.00	23.85 -0.69 0.00	20.72 -0.42 0.00	20.72 -0.51 0.00	18.98 -0.29 0.00	18.96 -0.27 0.00	23.75 -1.36 -0.40	23.75 -1.23 -0.43	23.73 -0.98 -0.75	27.45 -1.09 -0.55	33.00 -1.77 -0.03	28.41 -1.22 0.00	18.90 -0.70 -0.57	13.97 -0.01 -1.28
HUNTLEY___64 23558	10.32 0.07 -1.54	10.27 0.04 -1.37	9.98 0.17 -1.06	9.40 0.15 -1.20	10.27 0.11 -1.05	12.20 0.14 -1.12	25.19 -0.36 0.00	27.73 -0.80 0.00	29.54 -0.95 0.00	30.34 -1.03 0.00	26.06 -0.70 0.00	23.85 -0.69 0.00	20.72 -0.42 0.00	20.72 -0.51 0.00	18.98 -0.29 0.00	18.96 -0.27 0.00	23.75 -1.36 -0.40	23.75 -1.23 -0.43	23.73 -0.98 -0.75	27.45 -1.09 -0.55	33.00 -1.77 -0.03	28.41 -1.22 0.00	18.90 -0.70 -0.57	13.97 -0.01 -1.28
HUNTLEY___65 23559	10.32 0.07 -1.54	10.27 0.04 -1.37	9.98 0.17 -1.06	9.40 0.15 -1.20	10.27 0.11 -1.05	12.20 0.14 -1.12	25.19 -0.36 0.00	27.73 -0.80 0.00	29.54 -0.95 0.00	30.34 -1.03 0.00	26.06 -0.70 0.00	23.85 -0.69 0.00	20.72 -0.42 0.00	20.72 -0.51 0.00	18.98 -0.29 0.00	18.96 -0.27 0.00	23.75 -1.36 -0.40	23.75 -1.23 -0.43	23.73 -0.98 -0.75	27.45 -1.09 -0.55	33.00 -1.77 -0.03	28.41 -1.22 0.00	18.90 -0.70 -0.57	13.97 -0.01 -1.28
HUNTLEY___66 23560	10.32 0.07 -1.54	10.27 0.04 -1.37	9.98 0.17 -1.06	9.40 0.15 -1.20	10.27 0.11 -1.05	12.20 0.14 -1.12	25.19 -0.36 0.00	27.73 -0.80 0.00	29.54 -0.95 0.00	30.34 -1.03 0.00	26.06 -0.70 0.00	23.85 -0.69 0.00	20.72 -0.42 0.00	20.72 -0.51 0.00	18.98 -0.29 0.00	18.96 -0.27 0.00	23.75 -1.36 -0.40	23.75 -1.23 -0.43	23.73 -0.98 -0.75	27.45 -1.09 -0.55	33.00 -1.77 -0.03	28.41 -1.22 0.00	18.90 -0.70 -0.57	13.97 -0.01 -1.28
HUNTLEY___67 23561	10.23 -0.05 -1.57	10.18 -0.08 -1.39	9.87 0.04 -1.08	9.31 0.03 -1.22	10.16 -0.02 -1.07	12.08 0.00 -1.14	24.91 -0.64 0.00	27.50 -1.03 0.00	29.26 -1.22 0.00	30.06 -1.32 0.00	25.80 -0.96 0.00	23.61 -0.93 0.00	20.49 -0.66 0.00	20.49 -0.74 0.00	18.77 -0.50 0.00	18.75 -0.48 0.00	23.56 -1.56 -0.41	23.58 -1.40 -0.44	23.58 -1.15 -0.77	27.23 -1.32 -0.56	32.76 -2.02 -0.03	28.20 -1.42 0.00	18.76 -0.86 -0.58	13.85 -0.15 -1.30
HUNTLEY___68 23562	10.23 -0.05 -1.57	10.18 -0.08 -1.39	9.87 0.04 -1.08	9.31 0.03 -1.22	10.16 -0.02 -1.07	12.08 0.00 -1.14	24.91 -0.64 0.00	27.50 -1.03 0.00	29.26 -1.22 0.00	30.06 -1.32 0.00	25.80 -0.96 0.00	23.61 -0.93 0.00	20.49 -0.66 0.00	20.49 -0.74 0.00	18.77 -0.50 0.00	18.75 -0.48 0.00	23.56 -1.56 -0.41	23.58 -1.40 -0.44	23.58 -1.15 -0.77	27.23 -1.32 -0.56	32.76 -2.02 -0.03	28.20 -1.42 0.00	18.76 -0.86 -0.58	13.85 -0.15 -1.30
HYLAND___LFGE 323620	10.71 0.19 -1.81	10.64 0.17 -1.60	10.23 0.24 -1.25	9.67 0.20 -1.41	10.56 0.22 -1.23	12.60 0.35 -1.32	26.16 0.61 0.00	29.19 0.66 0.00	31.09 0.61 0.00	32.04 0.66 0.00	27.45 0.69 0.00	25.13 0.59 0.00	21.65 0.51 0.00	21.66 0.42 0.00	19.69 0.42 0.00	19.67 0.44 0.00	25.08 -0.10 -0.47	25.17 0.12 -0.50	25.21 0.36 -0.88	29.08 0.45 -0.65	35.40 0.63 -0.03	30.22 0.59 0.00	19.86 0.15 -0.67	14.56 0.36 -1.50
INDECK___CORINTH 23802	23.88 0.50 -14.68	22.38 0.52 -12.99	19.40 0.54 -10.11	19.95 0.49 -11.39	19.67 0.57 -10.00	22.37 0.70 -10.74	27.38 1.76 -0.07	30.64 1.97 -0.14	32.98 2.01 -0.49	33.96 2.01 -0.57	29.96 1.61 -1.60	27.99 1.52 -1.93	25.16 1.31 -2.70	25.33 1.30 -2.80	23.61 1.18 -3.16	23.26 1.19 -2.83	26.80 1.61 -0.48	27.07 1.67 -0.85	32.55 1.70 -6.88	35.19 2.04 -5.16	37.51 2.50 -0.26	31.61 1.99 0.00	25.60 1.20 -5.36	25.36 0.67 -11.98
INDECK___ILION 23567	8.61 0.20 0.30	8.81 0.21 0.27	8.75 0.21 0.21	8.02 0.19 0.23	9.12 0.22 0.21	11.03 0.27 0.17	26.31 0.69 -0.08	29.45 0.77 -0.15	31.82 0.82 -0.52	32.81 0.88 -0.56	28.10 0.75 -0.59	25.50 0.69 -0.27	21.95 0.57 -0.24	22.14 0.57 -0.33	20.04 0.50 -0.27	19.97 0.50 -0.24	25.82 0.64 -0.47	25.85 0.66 -0.64	24.50 0.67 0.13	28.70 0.81 0.10	35.75 1.01 0.01	30.48 0.86 0.00	19.49 0.55 0.10	12.83 0.37 0.23
INDECK___OLEAN 23982	10.64 0.16 -1.77	10.55 0.12 -1.57	10.21 0.24 -1.22	9.65 0.22 -1.37	10.53 0.21 -1.21	12.50 0.27 -1.29	25.83 0.28 0.00	28.50 -0.03 0.00	30.36 -0.12 0.00	31.22 -0.16 0.00	26.78 0.03 0.00	24.52 -0.02 0.00	21.25 0.11 0.00	21.23 0.00 0.00	19.41 0.14 0.00	19.38 0.15 0.00	24.48 -0.69 -0.46	24.47 -0.56 -0.49	24.56 -0.26 -0.86	28.31 -0.31 -0.63	33.80 -0.97 -0.03	29.18 -0.44 0.00	19.41 -0.29 -0.65	14.37 0.20 -1.46

INDECK___OSWEGO 23783	9.36 -0.14 -0.79	9.43 -0.14 -0.70	9.15 -0.14 -0.54	8.55 -0.13 -0.61	9.49 -0.15 -0.54	11.34 -0.16 -0.58	25.16 -0.38 0.00	28.10 -0.43 0.00	29.80 0.34 1.01	30.67 0.38 1.09	25.89 0.29 1.16	24.26 0.25 0.52	20.83 0.15 0.46	20.71 0.13 0.65	18.80 0.06 0.53	18.80 0.04 0.47	24.40 -0.52 -0.21	24.33 -0.44 -0.22	23.98 -0.36 -0.38	27.84 -0.42 -0.27	34.27 -0.49 -0.01	29.18 -0.44 0.00	18.96 -0.36 -0.29	13.12 -0.22 -0.64
INDECK___YERKES 23781	10.33 0.08 -1.54	10.28 0.04 -1.37	9.99 0.18 -1.06	9.42 0.16 -1.20	10.29 0.13 -1.05	12.22 0.16 -1.12	25.21 -0.33 0.00	27.79 -0.74 0.00	29.60 -0.88 0.00	30.41 -0.97 0.00	26.09 -0.67 0.00	23.88 -0.66 0.00	20.76 -0.38 0.00	20.74 -0.49 0.00	19.00 -0.27 0.00	18.98 -0.25 0.00	23.77 -1.33 -0.40	23.77 -1.20 -0.43	23.78 -0.94 -0.75	27.47 -1.06 -0.55	33.03 -1.74 -0.03	28.44 -1.19 0.00	18.94 -0.67 -0.57	13.98 0.00 -1.28
INDIAN POINT_GT_1 24139	20.30 1.01 -10.58	19.24 1.00 -9.36	17.03 1.00 -7.29	17.20 0.93 -8.21	17.35 1.03 -7.21	19.88 1.24 -7.71	28.46 2.91 0.00	31.75 3.22 0.00	33.98 3.50 0.00	35.23 3.64 -0.21	34.61 3.10 -4.75	35.00 2.85 -7.62	34.88 2.45 -11.29	35.03 2.46 -11.33	34.75 2.25 -13.23	33.34 2.25 -11.86	32.51 2.94 -4.86	32.62 2.97 -5.11	32.21 2.95 -5.30	35.19 3.41 -3.79	39.07 4.13 -0.19	33.09 3.46 0.00	25.19 2.21 -3.94	22.87 1.36 -8.81
INDIAN POINT_GT_2 23659	20.30 1.01 -10.58	19.24 1.00 -9.36	17.03 1.00 -7.29	17.20 0.93 -8.21	17.35 1.03 -7.21	19.88 1.24 -7.71	28.46 2.91 0.00	31.75 3.22 0.00	33.98 3.50 0.00	35.23 3.64 -0.21	34.61 3.10 -4.75	35.00 2.85 -7.62	34.88 2.45 -11.29	35.03 2.46 -11.33	34.75 2.25 -13.23	33.34 2.25 -11.86	32.51 2.94 -4.86	32.62 2.97 -5.11	32.21 2.95 -5.30	35.19 3.41 -3.79	39.07 4.13 -0.19	33.09 3.46 0.00	25.19 2.21 -3.94	22.87 1.36 -8.81
INDIAN POINT_GT_3 24019	20.30 1.01 -10.58	19.24 1.00 -9.36	17.03 1.00 -7.29	17.20 0.93 -8.21	17.35 1.03 -7.21	19.88 1.24 -7.71	28.46 2.91 0.00	31.75 3.22 0.00	33.98 3.50 0.00	35.23 3.64 -0.21	34.61 3.10 -4.75	35.00 2.85 -7.62	34.88 2.45 -11.29	35.03 2.46 -11.33	34.75 2.25 -13.23	33.34 2.25 -11.86	32.51 2.94 -4.86	32.62 2.97 -5.11	32.21 2.95 -5.30	35.19 3.41 -3.79	39.07 4.13 -0.19	33.09 3.46 0.00	25.19 2.21 -3.94	22.87 1.36 -8.81
INDIAN POINT___2 23530	20.15 0.98 -10.45	19.10 0.98 -9.25	16.92 0.97 -7.20	17.08 0.90 -8.11	17.23 1.00 -7.12	19.75 1.20 -7.62	28.38 2.84 0.00	31.67 3.14 0.00	33.89 3.41 0.00	35.13 3.54 -0.21	34.43 3.02 -4.65	34.78 2.77 -7.46	34.59 2.39 -11.06	34.76 2.42 -11.11	34.43 2.20 -12.97	33.06 2.21 -11.62	32.38 2.89 -4.77	32.46 2.90 -5.02	32.07 2.87 -5.23	35.06 3.33 -3.74	38.93 3.99 -0.19	33.00 3.38 0.00	25.08 2.15 -3.89	22.73 1.33 -8.70
INDIAN POINT___3 23531	20.31 1.01 -10.59	19.25 1.01 -9.37	17.05 1.01 -7.30	17.21 0.93 -8.22	17.36 1.04 -7.21	19.89 1.25 -7.71	28.48 2.94 0.00	31.78 3.25 0.00	34.02 3.53 0.00	35.23 3.64 -0.21	34.61 3.10 -4.75	35.02 2.85 -7.63	34.92 2.47 -11.31	35.07 2.48 -11.35	34.80 2.27 -13.25	33.38 2.27 -11.88	32.54 2.96 -4.86	32.63 2.97 -5.11	32.21 2.95 -5.30	35.20 3.41 -3.79	39.07 4.13 -0.19	33.12 3.49 0.00	25.19 2.21 -3.95	22.89 1.37 -8.82
IP CORINTH___1 23988	23.88 0.50 -14.68	22.38 0.52 -12.99	19.40 0.54 -10.11	19.95 0.49 -11.39	19.67 0.57 -10.00	22.37 0.70 -10.74	27.38 1.76 -0.07	30.64 1.97 -0.14	32.98 2.01 -0.49	33.96 2.01 -0.57	29.96 1.61 -1.60	27.99 1.52 -1.93	25.16 1.31 -2.70	25.33 1.30 -2.80	23.61 1.18 -3.16	23.26 1.19 -2.83	26.80 1.61 -0.48	27.07 1.67 -0.85	32.55 1.70 -6.88	35.19 2.04 -5.16	37.51 2.50 -0.26	31.61 1.99 0.00	25.60 1.20 -5.36	25.36 0.67 -11.98
IP___TICONDEROGA 23804	23.65 1.05 -13.88	22.26 1.11 -12.29	19.46 1.15 -9.56	19.90 1.06 -10.77	19.77 1.20 -9.45	22.54 1.45 -10.15	29.13 3.53 -0.06	32.47 3.82 -0.12	34.77 3.87 -0.41	35.80 3.89 -0.53	32.25 3.10 -2.39	30.72 2.89 -3.29	28.36 2.47 -4.74	28.40 2.34 -4.84	26.94 2.12 -5.55	26.38 2.17 -4.98	29.18 2.94 -1.52	29.47 3.04 -1.88	33.61 3.07 -6.57	36.51 3.64 -4.88	39.37 4.38 -0.25	33.18 3.55 0.00	26.17 2.06 -5.08	25.30 1.25 -11.35
ISLIP_RES_REC 323679	20.90 1.52 -10.67	19.75 1.44 -9.45	17.60 1.50 -7.35	17.76 1.42 -8.28	17.96 1.58 -7.27	20.64 1.94 -7.78	29.81 4.27 0.00	32.07 3.54 0.00	34.69 4.21 0.00	35.86 4.27 -0.21	35.32 3.77 -4.79	35.76 3.53 -7.68	35.76 3.23 -11.38	35.78 3.12 -11.43	35.68 3.06 -13.34	34.26 3.08 -11.96	34.15 4.52 -4.92	34.21 4.49 -5.17	33.76 4.46 -5.34	36.63 4.82 -3.82	41.05 6.12 -0.19	34.78 5.13 -0.03	26.73 3.47 -4.23	23.94 2.35 -8.89
JARVIS____ 23743	8.49 0.08 0.30	8.68 0.08 0.27	8.62 0.08 0.21	7.90 0.07 0.23	8.99 0.08 0.21	10.87 0.11 0.17	25.88 0.26 -0.08	28.96 0.29 -0.15	31.31 0.30 -0.52	32.25 0.31 -0.56	27.62 0.27 -0.59	25.05 0.25 -0.27	21.59 0.21 -0.24	21.78 0.21 -0.33	19.73 0.19 -0.27	19.67 0.19 -0.24	25.43 0.25 -0.47	25.43 0.25 -0.64	24.10 0.26 0.13	28.20 0.31 0.10	35.12 0.38 0.01	29.95 0.33 0.00	19.12 0.19 0.10	12.58 0.11 0.23
JENNISON___1 23625	13.00 0.48 -3.82	12.74 0.50 -3.38	11.84 0.46 -2.63	11.46 0.44 -2.96	12.21 0.50 -2.60	14.36 0.64 -2.78	27.28 1.74 0.00	30.61 2.08 0.00	32.74 2.26 0.00	33.70 2.32 0.00	28.71 1.95 0.00	26.31 1.77 0.00	22.60 1.46 0.00	22.68 1.44 0.00	20.52 1.25 0.00	20.46 1.23 0.00	27.01 1.31 -0.99	27.06 1.45 -1.07	27.39 1.58 -1.84	31.23 1.90 -1.34	37.28 2.47 -0.07	31.61 1.99 0.00	21.52 1.08 -1.39	16.58 0.76 -3.12
JENNISON___2 23626	13.00 0.48 -3.82	12.74 0.50 -3.38	11.84 0.46 -2.63	11.46 0.44 -2.96	12.21 0.50 -2.60	14.36 0.64 -2.78	27.28 1.74 0.00	30.61 2.08 0.00	32.74 2.26 0.00	33.70 2.32 0.00	28.71 1.95 0.00	26.31 1.77 0.00	22.60 1.46 0.00	22.68 1.44 0.00	20.52 1.25 0.00	20.46 1.23 0.00	27.01 1.31 -0.99	27.06 1.45 -1.07	27.39 1.58 -1.84	31.23 1.90 -1.34	37.28 2.47 -0.07	31.61 1.99 0.00	21.52 1.08 -1.39	16.58 0.76 -3.12
JERICHO_RISE_WT_PWR 323719	8.13 -0.58 0.00	8.29 -0.58 0.00	8.15 -0.59 0.00	7.53 -0.53 0.00	8.54 -0.57 0.00	9.13 -0.74 1.05	22.17 -1.66 1.71	23.38 -1.83 3.33	16.92 -1.92 11.65	16.94 -1.95 12.50	11.79 -1.66 13.31	17.01 -1.50 6.04	14.51 -1.29 5.34	12.49 -1.30 7.45	12.04 -1.19 6.04	12.63 -1.17 5.43	12.83 -1.43 10.44	8.87 -1.45 14.23	22.24 -1.73 0.00	26.00 -1.99 0.00	32.56 -2.19 0.00	27.97 -1.66 0.00	18.03 -1.01 0.00	12.08 -0.62 0.00
KEDC PORT_JEFF_GT2 24210	20.81 1.43 -10.67	19.67 1.36 -9.45	17.52 1.43 -7.35	17.69 1.35 -8.28	17.88 1.50 -7.27	20.52 1.82 -7.78	29.50 3.96 0.00	31.72 3.19 0.00	34.32 3.84 0.00	35.48 3.89 -0.21	35.00 3.45 -4.79	35.49 3.26 -7.68	35.53 3.00 -11.38	35.55 2.89 -11.43	35.48 2.87 -13.34	34.07 2.88 -11.96	33.91 4.28 -4.92	33.94 4.22 -5.17	33.50 4.19 -5.34	36.29 4.48 -3.82	40.60 5.67 -0.19	34.42 4.77 -0.02	26.51 3.28 -4.20	23.82 2.24 -8.89

KEDC PORT_JEFF_GT3 24211	20.81 1.43 -10.67	19.67 1.36 -9.45	17.52 1.43 -7.35	17.69 1.35 -8.28	17.88 1.50 -7.27	20.52 1.82 -7.78	29.50 3.96 0.00	31.72 3.19 0.00	34.32 3.84 0.00	35.48 3.89 -0.21	35.00 3.45 -4.79	35.49 3.26 -7.68	35.53 3.00 -11.38	35.55 2.89 -11.43	35.48 2.87 -13.34	34.07 2.88 -11.96	33.91 4.28 -4.92	33.94 4.22 -5.17	33.50 4.19 -5.34	36.29 4.48 -3.82	40.60 5.67 -0.19	34.42 4.77 -0.02	26.51 3.28 -4.20	23.82 2.24 -8.89
KEDC_GLWD_GT4 24219	20.58 1.18 -10.68	19.47 1.15 -9.45	17.28 1.18 -7.35	17.45 1.10 -8.29	17.61 1.23 -7.27	20.18 1.48 -7.78	29.08 3.53 -0.01	31.89 3.36 0.00	34.23 3.75 0.00	35.45 3.86 -0.21	34.86 3.32 -4.79	35.31 3.09 -7.68	35.23 2.71 -11.38	35.40 2.74 -11.43	35.16 2.54 -13.34	33.75 2.56 -11.96	33.19 3.56 -4.92	33.25 3.54 -5.17	32.82 3.50 -5.35	35.69 3.86 -3.83	39.73 4.80 -0.19	34.02 4.27 -0.13	26.77 2.70 -5.03	23.29 1.69 -8.90
KEDC_GLWD_GT5 24220	20.58 1.18 -10.68	19.47 1.15 -9.45	17.28 1.18 -7.35	17.45 1.10 -8.29	17.61 1.23 -7.27	20.18 1.48 -7.78	29.08 3.53 -0.01	31.89 3.36 0.00	34.23 3.75 0.00	35.45 3.86 -0.21	34.86 3.32 -4.79	35.31 3.09 -7.68	35.23 2.71 -11.38	35.40 2.74 -11.43	35.16 2.54 -13.34	33.75 2.56 -11.96	33.19 3.56 -4.92	33.25 3.54 -5.17	32.82 3.50 -5.35	35.69 3.86 -3.83	39.73 4.80 -0.19	34.02 4.27 -0.13	26.77 2.70 -5.03	23.29 1.69 -8.90
KENSICO____ 23655	20.42 1.05 -10.66	19.35 1.05 -9.43	17.13 1.04 -7.34	17.29 0.96 -8.27	17.44 1.07 -7.26	19.99 1.29 -7.76	28.58 3.04 0.00	31.89 3.36 0.00	34.14 3.66 0.00	35.39 3.80 -0.21	34.78 3.24 -4.79	35.19 2.97 -7.68	35.11 2.58 -11.39	35.25 2.59 -11.43	34.99 2.37 -13.34	33.56 2.36 -11.96	32.71 3.09 -4.91	32.82 3.12 -5.16	32.40 3.09 -5.34	35.36 3.55 -3.82	39.24 4.31 -0.19	33.24 3.61 0.00	25.31 2.30 -3.97	23.00 1.42 -8.88
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.89 0.90 -10.28	18.86 0.90 -9.10	16.68 0.86 -7.08	16.85 0.81 -7.98	17.02 0.91 -7.00	19.50 1.08 -7.49	28.15 2.61 0.00	31.50 2.97 0.00	33.98 3.50 0.00	34.96 3.45 -0.13	32.66 2.97 -2.93	31.94 2.70 -4.70	30.44 2.33 -6.97	30.57 2.34 -7.00	29.54 2.10 -8.17	28.63 2.08 -7.32	31.14 2.45 -3.98	31.23 2.48 -4.21	31.56 2.54 -5.06	34.63 3.00 -3.65	38.61 3.68 -0.18	32.71 3.08 0.00	24.90 2.08 -3.79	22.42 1.25 -8.47
KIAC_JFK_GT1 23816	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.06 1.36 -7.77	28.86 3.32 0.00	32.15 3.62 0.00	34.41 3.93 0.00	35.64 4.05 -0.21	35.05 3.50 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.14 2.52 -13.34	33.71 2.52 -11.96	32.90 3.26 -4.92	32.99 3.27 -5.17	32.58 3.26 -5.35	35.68 3.86 -3.83	39.66 4.72 -0.19	33.62 4.00 0.00	25.60 2.59 -3.98	23.15 1.56 -8.89
KIAC_JFK_GT2 23817	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.06 1.36 -7.77	28.86 3.32 0.00	32.15 3.62 0.00	34.41 3.93 0.00	35.64 4.05 -0.21	35.05 3.50 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.14 2.52 -13.34	33.71 2.52 -11.96	32.90 3.26 -4.92	32.99 3.27 -5.17	32.58 3.26 -5.35	35.68 3.86 -3.83	39.66 4.72 -0.19	33.62 4.00 0.00	25.60 2.59 -3.98	23.15 1.56 -8.89
KINTIGH____ 23543	9.87 -0.18 -1.35	9.86 -0.20 -1.19	9.57 -0.10 -0.93	9.00 -0.11 -1.04	9.87 -0.15 -0.92	11.74 -0.18 -0.98	24.65 -0.89 0.00	27.33 -1.20 0.00	29.05 -1.43 0.00	29.84 -1.54 0.00	25.58 -1.18 0.00	23.44 -1.10 0.00	20.27 -0.87 0.00	20.28 -0.96 0.00	18.54 -0.73 0.00	18.54 -0.69 0.00	23.43 -1.63 -0.35	23.45 -1.47 -0.37	23.38 -1.25 -0.66	27.04 -1.43 -0.48	32.75 -2.02 -0.02	28.14 -1.48 0.00	18.60 -0.93 -0.50	13.51 -0.30 -1.12
LEDERLE____ 23769	20.09 1.06 -10.32	19.05 1.05 -9.13	16.90 1.05 -7.11	17.04 0.97 -8.01	17.22 1.08 -7.03	19.75 1.30 -7.52	28.63 3.09 0.00	31.95 3.42 0.00	34.20 3.72 0.00	35.41 3.83 -0.21	34.60 3.26 -4.57	34.88 2.99 -7.34	34.60 2.58 -10.88	34.77 2.61 -10.92	34.39 2.37 -12.75	33.03 2.36 -11.43	32.49 3.09 -4.69	32.59 3.12 -4.93	32.21 3.09 -5.15	35.26 3.58 -3.69	39.27 4.34 -0.19	33.30 3.67 0.00	25.22 2.34 -3.84	22.73 1.45 -8.58
LINDEN COGEN____ 23786	20.48 1.10 -10.67	19.40 1.08 -9.44	17.16 1.07 -7.35	17.33 0.98 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.77	28.69 3.14 0.00	32.07 3.54 0.00	34.32 3.84 0.00	35.58 3.99 -0.21	34.97 3.43 -4.79	35.34 3.12 -7.68	35.23 2.71 -11.38	35.40 2.74 -11.43	35.12 2.50 -13.34	33.69 2.50 -11.96	32.90 3.26 -4.92	32.99 3.27 -5.17	32.58 3.26 -5.35	35.57 3.75 -3.83	39.45 4.51 -0.19	33.45 3.82 0.00	25.45 2.44 -3.98	23.09 1.50 -8.89
LIPA_MISC_IPP 23656	20.81 1.43 -10.67	19.66 1.35 -9.45	17.52 1.43 -7.35	17.69 1.35 -8.28	17.87 1.49 -7.27	20.52 1.82 -7.78	29.32 3.78 0.00	31.44 2.91 0.00	34.11 3.63 0.00	35.26 3.67 -0.21	34.91 3.37 -4.79	35.39 3.17 -7.68	35.49 2.96 -11.38	35.46 2.80 -11.43	35.45 2.83 -13.34	34.03 2.85 -11.96	33.85 4.22 -4.92	33.91 4.20 -5.17	33.48 4.17 -5.34	36.17 4.36 -3.82	40.49 5.56 -0.19	34.12 4.47 -0.02	26.45 3.22 -4.19	23.84 2.25 -8.89
LISF__SOLAR 323691	20.83 1.45 -10.67	19.68 1.37 -9.45	17.54 1.44 -7.35	17.71 1.36 -8.28	17.90 1.52 -7.27	20.56 1.85 -7.78	29.37 3.83 0.00	31.47 2.94 0.00	34.14 3.66 0.00	35.30 3.70 -0.21	34.94 3.40 -4.79	35.44 3.21 -7.68	35.55 3.02 -11.38	35.48 2.82 -11.43	35.48 2.87 -13.34	34.07 2.88 -11.96	33.91 4.28 -4.92	33.96 4.25 -5.17	33.53 4.22 -5.34	36.23 4.42 -3.82	40.56 5.63 -0.19	34.15 4.50 -0.02	26.49 3.25 -4.19	23.89 2.30 -8.89
LITTLE FALLS__HYD 24013	8.75 0.34 0.30	8.96 0.36 0.27	8.89 0.35 0.21	8.16 0.33 0.23	9.29 0.38 0.21	11.23 0.47 0.17	26.77 1.15 -0.08	29.99 1.31 -0.15	32.43 1.43 -0.52	33.41 1.48 -0.56	28.64 1.28 -0.59	25.99 1.18 -0.27	22.37 0.99 -0.24	22.56 1.00 -0.33	20.45 0.91 -0.27	20.38 0.90 -0.24	26.32 1.14 -0.47	26.36 1.18 -0.64	25.01 1.17 0.13	29.26 1.37 0.10	36.47 1.74 0.01	31.14 1.51 0.00	19.92 0.99 0.10	13.14 0.67 0.23
LI_NEWBRDGE__DRP 323616	20.60 1.22 -10.67	19.49 1.18 -9.44	17.34 1.24 -7.35	17.51 1.17 -8.28	17.69 1.31 -7.27	20.26 1.55 -7.78	29.19 3.65 0.01	31.52 2.99 0.00	33.92 3.44 0.00	35.14 3.54 -0.21	34.57 3.02 -4.79	35.12 2.89 -7.68	35.06 2.54 -11.38	35.25 2.59 -11.43	35.06 2.45 -13.34	33.67 2.48 -11.96	33.31 3.68 -4.92	33.32 3.61 -5.17	32.88 3.57 -5.34	35.58 3.78 -3.82	39.76 4.83 -0.19	34.07 4.44 0.00	25.91 2.85 -4.01	23.39 1.80 -8.88
LONG_LAKE_PHOENIX 24014	9.45 -0.08 -0.82	9.52 -0.08 -0.73	9.23 -0.08 -0.57	8.63 -0.07 -0.64	9.58 -0.09 -0.56	11.45 -0.08 -0.60	25.39 -0.15 0.00	28.36 -0.17 0.00	30.24 -0.24 0.00	31.16 -0.22 0.00	26.54 -0.21 0.00	24.34 -0.20 0.00	20.97 -0.17 0.00	21.04 -0.19 0.00	19.10 -0.17 0.00	19.06 -0.17 0.00	24.60 -0.32 -0.21	24.53 -0.25 -0.23	24.19 -0.17 -0.39	28.11 -0.17 -0.29	34.58 -0.17 -0.01	29.45 -0.18 0.00	19.13 -0.21 -0.30	13.25 -0.11 -0.66

LOVETT___3 23632	20.05 0.98 -10.35	19.01 0.98 -9.16	16.85 0.97 -7.13	17.00 0.90 -8.04	17.16 1.00 -7.05	19.68 1.20 -7.54	28.41 2.86 0.00	31.70 3.17 0.00	33.92 3.44 0.00	35.13 3.54 -0.21	34.38 3.02 -4.60	34.69 2.77 -7.38	34.48 2.41 -10.93	34.63 2.42 -10.97	34.30 2.22 -12.81	32.92 2.21 -11.48	32.31 2.89 -4.71	32.39 2.90 -4.95	32.02 2.87 -5.17	35.02 3.33 -3.71	38.92 3.99 -0.19	33.00 3.38 0.00	25.04 2.15 -3.85	22.65 1.33 -8.61
LOVETT___4 23642	20.08 1.01 -10.36	19.04 1.00 -9.17	16.88 1.00 -7.14	17.03 0.93 -8.04	17.19 1.03 -7.05	19.71 1.24 -7.55	28.46 2.91 0.00	31.75 3.22 0.00	33.98 3.50 0.00	35.22 3.64 -0.21	34.46 3.10 -4.60	34.77 2.85 -7.38	34.53 2.45 -10.94	34.67 2.46 -10.98	34.34 2.25 -12.82	32.97 2.25 -11.49	32.36 2.94 -4.71	32.45 2.94 -4.95	32.09 2.95 -5.18	35.08 3.39 -3.71	39.03 4.10 -0.19	33.09 3.46 0.00	25.10 2.21 -3.86	22.69 1.37 -8.62
LOVETT___5 23593	20.08 1.01 -10.36	19.04 1.00 -9.17	16.88 1.00 -7.14	17.03 0.93 -8.04	17.19 1.03 -7.05	19.71 1.24 -7.55	28.46 2.91 0.00	31.75 3.22 0.00	33.98 3.50 0.00	35.22 3.64 -0.21	34.46 3.10 -4.60	34.77 2.85 -7.38	34.53 2.45 -10.94	34.67 2.46 -10.98	34.34 2.25 -12.82	32.97 2.25 -11.49	32.36 2.94 -4.71	32.45 2.94 -4.95	32.09 2.95 -5.18	35.08 3.39 -3.71	39.03 4.10 -0.19	33.09 3.46 0.00	25.10 2.21 -3.86	22.69 1.37 -8.62
LOWER RAQUET___HYD 24057	7.92 -0.79 0.00	8.09 -0.78 0.00	7.92 -0.82 0.00	7.32 -0.74 0.00	8.30 -0.81 0.00	9.06 -1.03 0.85	21.66 -2.50 1.38	23.00 -2.85 2.68	18.11 -2.99 9.39	18.23 -3.07 10.07	13.38 -2.65 10.73	17.24 -2.43 4.87	14.70 -2.13 4.30	13.09 -2.14 6.00	12.44 -1.97 4.87	12.84 -2.02 4.37	13.79 -2.52 8.40	10.67 -2.43 11.45	21.23 -2.73 0.00	24.71 -3.27 0.00	30.78 -3.96 0.00	26.37 -3.26 0.00	17.02 -2.02 0.00	11.61 -1.09 0.00
LOWER___HUDSON 24059	23.83 0.48 -14.64	22.33 0.51 -12.96	19.35 0.52 -10.09	19.89 0.47 -11.36	19.61 0.53 -9.97	22.29 0.64 -10.71	27.12 1.51 -0.07	30.35 1.68 -0.14	32.66 1.71 -0.47	33.65 1.72 -0.55	29.55 1.42 -1.38	27.45 1.32 -1.59	24.51 1.16 -2.21	24.70 1.17 -2.30	22.91 1.06 -2.58	22.62 1.08 -2.31	26.40 1.46 -0.23	26.63 1.50 -0.59	32.32 1.51 -6.84	34.92 1.79 -5.13	37.19 2.19 -0.26	31.40 1.78 0.00	25.56 1.18 -5.34	25.32 0.69 -11.93
LWR___OSWEGATCHIE_HYD 23850	8.07 -0.64 0.00	8.24 -0.63 0.00	8.08 -0.67 0.00	7.46 -0.60 0.00	8.45 -0.66 0.00	9.57 -0.80 0.56	22.69 -1.94 0.91	24.62 -2.14 1.77	22.02 -2.22 6.24	22.40 -2.29 6.69	17.65 -1.98 7.13	19.49 -1.82 3.23	16.63 -1.65 2.86	15.59 -1.66 3.99	14.49 -1.54 3.23	14.75 -1.58 2.91	17.11 -2.05 5.56	15.04 -1.94 7.57	21.91 -2.06 0.00	25.55 -2.44 0.00	31.86 -2.88 0.00	27.28 -2.34 0.00	17.48 -1.56 0.00	11.80 -0.90 0.00
LYONS_FALL_HYD 23570	8.62 -0.09 0.00	8.78 -0.09 0.00	8.63 -0.11 0.00	7.96 -0.10 0.00	9.01 -0.10 0.00	10.72 -0.10 0.12	25.23 -0.13 0.19	28.07 -0.09 0.37	29.11 -0.03 1.34	29.91 -0.03 1.44	25.17 -0.05 1.53	23.80 -0.05 0.70	20.40 -0.13 0.62	20.25 -0.13 0.86	18.40 -0.17 0.70	18.39 -0.21 0.63	23.19 -0.35 1.17	22.70 -0.25 1.60	23.75 -0.22 0.00	27.76 -0.22 0.00	34.60 -0.14 0.00	29.45 -0.18 0.00	18.81 -0.23 0.00	12.56 -0.14 0.00
MADISON___COUNTY_LFGE 323628	9.17 0.15 -0.31	9.30 0.16 -0.27	9.10 0.14 -0.21	8.43 0.13 -0.24	9.47 0.15 -0.21	11.36 0.21 -0.23	26.13 0.59 0.00	29.27 0.74 0.00	31.27 0.79 0.00	32.23 0.85 0.00	27.45 0.69 0.00	25.18 0.64 0.00	21.63 0.49 0.00	21.72 0.49 0.00	19.68 0.41 0.00	19.62 0.38 0.00	25.08 0.37 0.00	25.02 0.47 -0.01	24.64 0.53 -0.15	28.74 0.64 -0.11	35.65 0.90 -0.01	30.31 0.68 0.00	19.48 0.32 -0.11	13.18 0.23 -0.25
MAPLE_RIDGE_WT_1 323574	7.84 -0.13 0.74	8.10 -0.12 0.66	8.13 -0.10 0.51	7.39 -0.10 0.58	8.50 -0.10 0.51	10.76 -0.11 0.06	26.10 -0.23 -0.78	29.82 -0.23 -1.52	35.57 -0.21 -5.30	36.88 -0.19 -5.68	32.68 -0.13 -6.06	27.16 -0.12 -2.75	23.47 -0.11 -2.43	24.49 -0.13 -3.39	21.90 -0.11 -2.75	21.58 -0.11 -2.47	29.33 -0.15 -4.76	30.90 -0.12 -6.48	23.35 -0.31 0.30	27.40 -0.36 0.23	34.28 -0.45 0.01	29.24 -0.39 0.00	18.58 -0.23 0.24	12.05 -0.13 0.53
MAPLE_RIDGE_WT_2 323611	7.84 -0.13 0.74	8.10 -0.12 0.66	8.13 -0.10 0.51	7.39 -0.10 0.58	8.50 -0.10 0.51	10.76 -0.11 0.06	26.10 -0.23 -0.78	29.82 -0.23 -1.52	35.57 -0.21 -5.30	36.88 -0.19 -5.68	32.68 -0.13 -6.06	27.16 -0.12 -2.75	23.47 -0.11 -2.43	24.49 -0.13 -3.39	21.90 -0.11 -2.75	21.58 -0.11 -2.47	29.33 -0.15 -4.76	30.90 -0.12 -6.48	23.35 -0.31 0.30	27.40 -0.36 0.23	34.28 -0.45 0.01	29.24 -0.39 0.00	18.58 -0.23 0.24	12.05 -0.13 0.53
MARBLE_RIVER_WT_PWR 323696	8.14 -0.57 0.00	8.31 -0.56 0.00	8.17 -0.58 0.00	7.54 -0.52 0.00	8.54 -0.56 0.00	9.13 -0.72 1.08	22.16 -1.64 1.75	23.36 -1.77 3.40	16.72 -1.86 11.90	16.73 -1.88 12.77	11.55 -1.60 13.60	16.92 -1.45 6.17	14.44 -1.25 5.45	12.37 -1.25 7.61	11.94 -1.16 6.17	12.55 -1.13 5.54	12.66 -1.38 10.67	8.61 -1.40 14.54	22.29 -1.68 0.00	26.08 -1.90 0.00	32.66 -2.08 0.00	28.05 -1.57 0.00	18.09 -0.95 0.00	12.13 -0.57 0.00
MARSH_HILL_WT_PWR 323713	11.14 0.20 -2.23	11.04 0.20 -1.97	10.57 0.29 -1.53	10.05 0.26 -1.73	10.89 0.26 -1.52	12.94 0.38 -1.62	26.29 0.74 0.00	29.21 0.68 0.00	31.12 0.64 0.00	32.04 0.66 0.00	27.40 0.64 0.00	25.08 0.54 0.00	21.67 0.53 0.00	21.70 0.47 0.00	19.77 0.50 0.00	19.73 0.50 0.00	25.24 -0.05 -0.57	25.26 0.10 -0.62	25.41 0.36 -1.09	29.23 0.45 -0.79	35.06 0.28 -0.04	30.07 0.45 0.00	20.05 0.19 -0.83	14.97 0.42 -1.85
MG INDUSTRY___DRP 24185	23.01 0.39 -13.90	21.56 0.39 -12.30	18.72 0.39 -9.58	19.22 0.36 -10.79	18.99 0.41 -9.47	21.55 0.49 -10.13	26.59 1.05 0.00	29.70 1.17 0.00	31.73 1.25 0.00	32.67 1.26 -0.03	28.49 1.07 -0.66	26.59 0.98 -1.07	23.59 0.87 -1.58	23.73 0.91 -1.59	21.95 0.83 -1.85	21.72 0.83 -1.66	25.38 1.19 0.51	25.43 1.20 0.32	31.66 1.22 -6.47	34.29 1.43 -4.87	36.73 1.74 -0.25	31.05 1.42 0.00	25.11 1.01 -5.06	24.62 0.60 -11.32
MID___OSWEGATCHIE_HYD 23849	8.07 -0.64 0.00	8.24 -0.63 0.00	8.08 -0.67 0.00	7.46 -0.60 0.00	8.45 -0.66 0.00	9.57 -0.80 0.56	22.69 -1.94 0.91	24.62 -2.14 1.77	22.02 -2.22 6.24	22.40 -2.29 6.69	17.65 -1.98 7.13	19.49 -1.82 3.23	16.63 -1.65 2.86	15.59 -1.66 3.99	14.49 -1.54 3.23	14.75 -1.58 2.91	17.11 -2.05 5.56	15.04 -1.94 7.57	21.91 -2.06 0.00	25.55 -2.44 0.00	31.86 -2.88 0.00	27.28 -2.34 0.00	17.48 -1.56 0.00	11.80 -0.90 0.00
MID___RAQUETTE_HYD 23851	7.92 -0.79 0.00	8.09 -0.78 0.00	7.92 -0.82 0.00	7.32 -0.74 0.00	8.30 -0.81 0.00	9.06 -1.03 0.85	21.66 -2.50 1.38	23.00 -2.85 2.68	18.11 -2.99 9.39	18.23 -3.07 10.07	13.38 -2.65 10.73	17.24 -2.43 4.87	14.70 -2.13 4.30	13.09 -2.14 6.00	12.44 -1.97 4.87	12.84 -2.02 4.37	13.79 -2.52 8.40	10.67 -2.43 11.45	21.23 -2.73 0.00	24.71 -3.27 0.00	30.78 -3.96 0.00	26.37 -3.26 0.00	17.02 -2.02 0.00	11.61 -1.09 0.00

MILLIKEN___1 23584	10.82 0.16 -1.96	10.76 0.16 -1.73	10.24 0.15 -1.35	9.72 0.14 -1.52	10.60 0.15 -1.33	12.59 0.23 -1.42	26.21 0.66 0.00	29.30 0.77 0.00	31.30 0.82 0.00	32.23 0.85 0.00	27.45 0.69 0.00	25.15 0.61 0.00	21.63 0.49 0.00	21.70 0.47 0.00	19.69 0.42 0.00	19.65 0.42 0.00	25.61 0.39 -0.50	25.60 0.52 -0.54	25.55 0.65 -0.94	29.26 0.59 -0.69	35.61 0.83 -0.03	30.28 0.65 0.00	20.00 0.25 -0.71	14.51 0.22 -1.59
MILLIKEN___2 23585	10.82 0.16 -1.96	10.76 0.16 -1.73	10.24 0.15 -1.35	9.72 0.14 -1.52	10.60 0.15 -1.33	12.59 0.23 -1.42	26.21 0.66 0.00	29.30 0.77 0.00	31.30 0.82 0.00	32.23 0.85 0.00	27.45 0.69 0.00	25.15 0.61 0.00	21.63 0.49 0.00	21.70 0.47 0.00	19.69 0.42 0.00	19.65 0.42 0.00	25.61 0.39 -0.50	25.60 0.52 -0.54	25.55 0.65 -0.94	29.26 0.59 -0.69	35.61 0.83 -0.03	30.28 0.65 0.00	20.00 0.25 -0.71	14.51 0.22 -1.59
MILLIKEN___DIESEL 23629	10.82 0.16 -1.96	10.76 0.16 -1.73	10.24 0.15 -1.35	9.72 0.14 -1.52	10.60 0.15 -1.33	12.59 0.23 -1.42	26.21 0.66 0.00	29.30 0.77 0.00	31.30 0.82 0.00	32.23 0.85 0.00	27.45 0.69 0.00	25.15 0.61 0.00	21.63 0.49 0.00	21.70 0.47 0.00	19.69 0.42 0.00	19.65 0.42 0.00	25.61 0.39 -0.50	25.60 0.52 -0.54	25.55 0.65 -0.94	29.26 0.59 -0.69	35.61 0.83 -0.03	30.28 0.65 0.00	20.00 0.25 -0.71	14.51 0.22 -1.59
MILLSEAT___LFGE 323607	10.18 0.03 -1.44	10.14 -0.01 -1.28	9.85 0.11 -0.99	9.27 0.09 -1.12	10.16 0.06 -0.98	12.09 0.11 -1.05	25.14 -0.41 0.00	27.73 -0.80 0.00	29.50 -0.98 0.00	30.34 -1.03 0.00	26.06 -0.70 0.00	23.85 -0.69 0.00	20.68 -0.47 0.00	20.66 -0.57 0.00	18.90 -0.37 0.00	18.89 -0.35 0.00	23.70 -1.38 -0.37	23.72 -1.23 -0.40	23.71 -0.96 -0.70	27.38 -1.12 -0.51	33.14 -1.63 -0.03	28.47 -1.16 0.00	18.85 -0.72 -0.53	13.83 -0.06 -1.20
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.36 1.03 -10.62	19.29 1.02 -9.40	17.08 1.01 -7.32	17.25 0.94 -8.25	17.39 1.05 -7.24	19.93 1.26 -7.74	28.51 2.96 0.00	31.81 3.28 0.00	34.05 3.56 0.00	35.29 3.70 -0.21	34.69 3.16 -4.78	35.10 2.89 -7.67	35.00 2.49 -11.36	35.16 2.53 -11.41	34.88 2.29 -13.31	33.47 2.31 -11.93	32.59 2.99 -4.89	32.70 3.02 -5.14	32.28 3.00 -5.32	35.27 3.47 -3.81	39.10 4.17 -0.19	33.15 3.52 0.00	25.24 2.25 -3.96	22.94 1.38 -8.85
MODEL_CITY_ENERGY 24167	10.14 -0.08 -1.51	10.10 -0.11 -1.33	9.82 0.04 -1.04	9.26 0.02 -1.17	10.11 -0.03 -1.03	11.99 -0.04 -1.10	24.68 -0.87 0.00	27.04 -1.48 0.00	28.74 -1.74 0.00	29.53 -1.85 0.00	25.36 -1.39 0.00	23.21 -1.33 0.00	20.19 -0.95 0.00	20.17 -1.06 0.00	18.50 -0.77 0.00	18.48 -0.75 0.00	23.12 -1.98 -0.39	23.12 -1.84 -0.42	23.12 -1.58 -0.73	26.70 -1.82 -0.53	32.10 -2.67 -0.03	27.67 -1.96 0.00	18.43 -1.16 -0.56	13.66 -0.29 -1.25
MODERN_LFGE___ 323580	10.14 -0.08 -1.51	10.10 -0.11 -1.33	9.82 0.04 -1.04	9.26 0.02 -1.17	10.11 -0.03 -1.03	11.99 -0.04 -1.10	24.68 -0.87 0.00	27.04 -1.48 0.00	28.74 -1.74 0.00	29.53 -1.85 0.00	25.36 -1.39 0.00	23.21 -1.33 0.00	20.19 -0.95 0.00	20.17 -1.06 0.00	18.50 -0.77 0.00	18.48 -0.75 0.00	23.12 -1.98 -0.39	23.12 -1.84 -0.42	23.12 -1.58 -0.73	26.70 -1.82 -0.53	32.10 -2.67 -0.03	27.67 -1.96 0.00	18.43 -1.16 -0.56	13.66 -0.29 -1.25
MOHAWK_PAPER___DRP 24187	23.43 0.39 -14.33	21.95 0.41 -12.68	19.03 0.41 -9.87	19.55 0.37 -11.12	19.28 0.42 -9.76	21.92 0.51 -10.47	26.70 1.10 -0.06	29.87 1.23 -0.11	32.31 1.43 -0.40	33.28 1.44 -0.46	29.02 1.21 -1.05	26.83 1.13 -1.16	23.65 0.91 -1.60	23.87 0.96 -1.68	22.01 0.87 -1.87	21.77 0.87 -1.67	25.64 1.19 0.26	25.83 1.23 -0.06	31.85 1.22 -6.66	34.46 1.45 -5.02	36.77 1.77 -0.25	31.08 1.45 0.00	25.30 1.05 -5.22	24.97 0.61 -11.66
MONGAUP___HYD 23641	19.42 0.88 -9.83	18.46 0.89 -8.70	16.33 0.81 -6.77	16.49 0.80 -7.63	16.69 0.88 -6.70	19.11 1.02 -7.16	27.79 2.25 0.00	30.87 2.34 0.00	33.04 2.56 0.00	34.03 2.45 -0.20	33.30 2.14 -4.40	33.51 1.92 -7.06	33.44 1.84 -10.46	33.60 1.87 -10.50	33.19 1.66 -12.26	31.83 1.62 -10.99	31.01 1.93 -4.37	31.11 1.96 -4.60	30.93 2.06 -4.90	33.96 2.46 -3.51	37.98 3.06 -0.18	32.17 2.55 0.00	24.78 2.09 -3.65	22.12 1.26 -8.16
MONTAUK___DIESEL 23721	21.23 1.85 -10.67	20.07 1.76 -9.45	17.94 1.84 -7.35	18.08 1.73 -8.28	18.30 1.92 -7.27	21.08 2.37 -7.78	30.62 5.08 0.00	32.89 4.36 0.00	35.73 5.24 0.00	36.86 5.27 -0.21	36.33 4.79 -4.79	36.66 4.44 -7.68	36.63 4.10 -11.38	36.53 3.86 -11.43	36.47 3.86 -13.34	35.05 3.87 -11.96	35.14 5.51 -4.92	35.21 5.50 -5.17	34.77 5.47 -5.34	37.80 5.99 -3.82	42.51 7.57 -0.19	35.72 6.07 -0.02	27.38 4.15 -4.19	24.47 2.88 -8.89
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.49 1.11 -10.67	19.41 1.09 -9.44	17.18 1.08 -7.35	17.34 1.00 -8.28	17.49 1.11 -7.27	20.05 1.34 -7.78	28.74 3.19 0.00	32.09 3.57 0.00	34.35 3.87 0.00	35.61 4.02 -0.21	35.00 3.45 -4.79	35.39 3.17 -7.68	35.25 2.73 -11.38	35.42 2.76 -11.43	35.14 2.52 -13.34	33.71 2.52 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.18	32.60 3.28 -5.35	35.59 3.78 -3.83	39.49 4.55 -0.19	33.47 3.85 0.00	25.45 2.44 -3.98	23.12 1.52 -8.89
MUNSVILLE_WIND_PWR 323609	12.53 0.53 -3.29	12.36 0.58 -2.91	11.52 0.51 -2.27	11.09 0.48 -2.55	11.92 0.57 -2.24	14.08 0.75 -2.40	27.79 2.25 0.00	31.24 2.71 0.00	33.41 2.93 0.00	34.46 3.08 0.00	29.33 2.57 0.00	26.85 2.31 0.00	22.96 1.82 0.00	23.02 1.78 0.00	20.79 1.52 0.00	20.71 1.48 0.00	27.17 1.61 -0.85	27.31 1.84 -0.92	27.59 2.04 -1.59	31.61 2.46 -1.16	38.17 3.37 -0.06	32.29 2.67 0.00	21.63 1.39 -1.20	16.35 0.96 -2.69
N SALMON___HYD 24042	8.06 -0.65 0.00	8.24 -0.63 0.00	8.07 -0.67 0.00	7.46 -0.60 0.00	8.47 -0.64 0.00	9.09 -0.84 1.00	21.98 -1.94 1.63	23.23 -2.14 3.16	17.17 -2.26 11.06	17.19 -2.32 11.86	12.14 -1.98 12.64	17.02 -1.79 5.73	14.51 -1.56 5.07	12.61 -1.55 7.07	12.09 -1.45 5.73	12.66 -1.42 5.15	13.05 -1.75 9.91	9.30 -1.74 13.50	21.79 -2.18 0.00	25.47 -2.52 0.00	32.03 -2.71 0.00	27.64 -1.98 0.00	17.82 -1.22 0.00	11.96 -0.74 0.00
N.E_GEN_SANDY PD 24062	22.09 0.87 -12.51	20.83 0.89 -11.07	19.00 0.90 -9.35	18.60 0.83 -9.71	19.00 0.93 -8.96	21.16 1.12 -9.11	29.92 2.61 -1.77	31.38 2.85 0.00	33.47 2.99 0.00	34.57 3.04 -0.15	32.65 2.54 -3.35	32.27 2.36 -5.37	31.13 2.03 -7.96	31.24 2.02 -7.99	30.43 1.83 -9.33	29.44 1.85 -8.36	30.00 2.42 -2.87	30.13 2.48 -3.10	32.50 2.47 -6.06	35.31 2.88 -4.44	38.47 3.51 -0.22	32.53 2.90 0.00	25.48 1.83 -4.62	24.14 1.12 -10.32
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.08 1.03 -10.34	19.04 1.02 -9.15	16.87 1.01 -7.12	17.03 0.94 -8.03	17.20 1.05 -7.04	19.72 1.26 -7.53	28.51 2.96 0.00	31.81 3.28 0.00	34.05 3.56 0.00	35.25 3.67 -0.21	34.47 3.13 -4.59	34.77 2.87 -7.36	34.55 2.49 -10.91	34.69 2.50 -10.96	34.35 2.29 -12.79	32.98 2.29 -11.46	32.38 2.96 -4.70	32.48 2.99 -4.94	32.10 2.97 -5.17	35.13 3.44 -3.70	39.10 4.17 -0.19	33.15 3.52 0.00	25.13 2.25 -3.85	22.70 1.40 -8.60

NARROWS_GT1_1 24228	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT1_2 24229	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT1_3 24230	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT1_4 24231	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT1_5 24232	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT1_6 24233	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT1_7 24234	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT1_8 24235	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT2_1 24236	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT2_2 24237	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT2_3 24238	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT2_4 24239	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT2_5 24240	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT2_6 24241	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89
NARROWS_GT2_7 24242	20.51	19.41	17.17	17.34	17.48	20.03	28.71	32.15	34.44	35.74	35.10	35.49	35.36	35.53	35.23	33.80	33.05	33.16	32.70	35.73	39.59	33.62	25.53	23.14
	1.13	1.10	1.08	0.99	1.10	1.32	3.17	3.62	3.96	4.14	3.56	3.26	2.83	2.87	2.62	2.61	3.41	3.44	3.38	3.92	4.66	4.00	2.51	1.55
	-10.67	-9.44	-7.35	-8.28	-7.27	-7.78	0.00	0.00	0.00	-0.21	-4.79	-7.68	-11.38	-11.43	-13.34	-11.96	-4.92	-5.18	-5.35	-3.83	-0.19	0.00	-3.98	-8.89

NARROWS_GT2_8 24243	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.41 0.74 -11.96	20.21 0.75 -10.59	17.69 0.70 -8.24	18.02 0.68 -9.29	18.01 0.76 -8.15	20.53 0.89 -8.72	27.69 2.15 0.00	30.81 2.28 0.00	32.80 2.32 0.00	33.68 2.20 -0.11	31.06 1.90 -2.40	30.12 1.72 -3.86	28.34 1.48 -5.72	28.48 1.51 -5.74	27.32 1.35 -6.70	26.54 1.31 -6.01	29.79 1.85 -3.22	29.92 1.92 -3.46	31.75 1.99 -5.79	34.62 2.41 -4.23	37.94 2.99 -0.21	32.11 2.49 0.00	25.24 1.81 -4.39	23.59 1.07 -9.82
NEG CAPITAL___MECHNVIL 23645	24.04 0.51 -14.81	22.52 0.54 -13.11	19.51 0.56 -10.21	20.06 0.50 -11.50	19.77 0.57 -10.09	22.47 0.70 -10.84	27.38 1.76 -0.07	30.64 1.97 -0.14	32.99 2.01 -0.50	33.96 2.01 -0.57	29.81 1.66 -1.40	27.70 1.57 -1.59	24.69 1.35 -2.20	24.89 1.36 -2.30	23.07 1.23 -2.57	22.78 1.25 -2.30	26.65 1.66 -0.28	26.92 1.72 -0.65	32.62 1.73 -6.92	35.23 2.04 -5.20	37.54 2.53 -0.26	31.67 2.04 0.00	25.74 1.30 -5.40	25.54 0.76 -12.07
NEG CENTRAL_HIGH_ACRES 23767	9.63 -0.29 -1.20	9.62 -0.31 -1.07	9.31 -0.26 -0.83	8.74 -0.26 -0.93	9.64 -0.29 -0.82	11.50 -0.31 -0.88	24.63 -0.92 0.00	27.50 -1.03 0.00	29.32 -1.16 0.00	30.19 -1.19 0.00	25.82 -0.94 0.00	23.63 -0.91 0.00	20.36 -0.78 0.00	20.40 -0.83 0.00	18.56 -0.71 0.00	18.52 -0.71 0.00	23.69 -1.33 -0.32	23.73 -1.15 -0.34	23.58 -0.98 -0.60	27.39 -1.04 -0.43	33.52 -1.25 -0.02	28.62 -1.01 0.00	18.71 -0.78 -0.45	13.37 -0.36 -1.02
NEG CENTRAL___DRP 24199	10.11 0.05 -1.35	10.12 0.05 -1.20	9.75 0.07 -0.93	9.17 0.06 -1.05	10.09 0.06 -0.92	12.04 0.12 -0.98	25.83 0.28 0.00	28.98 0.46 0.00	30.88 0.40 0.00	31.73 0.35 0.00	27.02 0.27 0.00	24.79 0.25 0.00	21.27 0.13 0.00	21.38 0.15 0.00	19.44 0.17 0.00	19.42 0.19 0.00	25.22 0.15 -0.36	25.25 0.32 -0.38	25.14 0.50 -0.67	28.62 0.14 -0.49	35.12 0.35 -0.02	29.86 0.24 0.00	19.47 -0.08 -0.51	13.85 0.04 -1.11
NEG CENTRAL___INDECK 23768	10.71 0.18 -1.81	10.63 0.16 -1.60	10.22 0.23 -1.25	9.66 0.19 -1.41	10.55 0.21 -1.24	12.58 0.33 -1.32	26.08 0.54 0.00	29.10 0.57 0.00	30.97 0.49 0.00	31.91 0.53 0.00	27.32 0.56 0.00	25.01 0.47 0.00	21.56 0.42 0.00	21.57 0.34 0.00	19.64 0.37 0.00	19.60 0.36 0.00	25.01 -0.17 -0.47	25.10 0.05 -0.50	25.12 0.26 -0.89	28.97 0.34 -0.65	35.19 0.42 -0.03	30.07 0.45 0.00	19.81 0.10 -0.67	14.53 0.32 -1.51
NEG CENTRAL___SENECA 23627	10.29 0.08 -1.51	10.27 0.07 -1.33	9.89 0.11 -1.04	9.32 0.09 -1.17	10.24 0.10 -1.03	12.20 0.17 -1.10	25.90 0.36 0.00	29.01 0.48 0.00	30.91 0.43 0.00	31.82 0.44 0.00	27.16 0.40 0.00	24.88 0.34 0.00	21.42 0.27 0.00	21.47 0.23 0.00	19.52 0.25 0.00	19.48 0.25 0.00	25.04 -0.10 -0.42	25.05 0.05 -0.46	24.98 0.22 -0.80	28.88 0.31 -0.58	35.08 0.31 -0.03	29.95 0.33 0.00	19.70 0.06 -0.61	14.25 0.19 -1.36
NEG CENTRAL___STATE_STREET 24147	10.37 0.26 -1.39	10.38 0.28 -1.23	9.97 0.26 -0.96	9.38 0.23 -1.08	10.33 0.27 -0.95	12.33 0.38 -1.02	26.54 1.00 0.00	29.70 1.17 0.00	31.70 1.22 0.00	32.64 1.26 0.00	27.80 1.04 0.00	25.50 0.96 0.00	21.86 0.72 0.00	21.95 0.72 0.00	19.95 0.67 0.00	19.90 0.67 0.00	25.78 0.72 -0.36	25.79 0.86 -0.38	25.62 0.98 -0.67	29.17 0.70 -0.49	35.78 1.01 -0.02	30.45 0.83 0.00	19.85 0.30 -0.51	14.09 0.28 -1.11
NEG MILLWOOD___DRP 24198	20.95 1.11 -11.13	19.84 1.12 -9.85	17.51 1.09 -7.67	17.72 1.02 -8.64	17.82 1.13 -7.58	20.36 1.32 -8.11	28.79 3.24 0.00	32.07 3.54 0.00	34.26 3.78 0.00	35.50 3.92 -0.20	34.49 3.32 -4.42	34.68 3.04 -7.09	34.25 2.60 -10.51	34.42 2.63 -10.56	33.98 2.39 -12.32	32.62 2.35 -11.04	32.47 3.06 -4.70	32.59 3.09 -4.95	32.60 3.09 -5.54	35.66 3.69 -3.98	39.49 4.55 -0.20	33.36 3.73 0.00	25.57 2.40 -4.14	23.43 1.49 -9.25
NEG NORTH_FLCN_SEA 23793	8.21 -0.50 0.00	8.39 -0.48 0.00	8.24 -0.51 0.00	7.61 -0.45 0.00	8.63 -0.48 0.00	9.21 -0.65 1.07	22.34 -1.46 1.75	23.57 -1.57 3.39	16.97 -1.65 11.87	16.95 -1.69 12.74	11.75 -1.45 13.57	17.09 -1.30 6.15	14.58 -1.12 5.44	12.52 -1.13 7.59	12.08 -1.04 6.15	12.68 -1.02 5.53	12.83 -1.23 10.64	8.79 -1.25 14.50	22.36 -1.61 0.00	26.17 -1.82 0.00	32.83 -1.91 0.00	28.26 -1.36 0.00	18.24 -0.80 0.00	12.21 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	8.14 -0.58 0.00	8.30 -0.57 0.00	8.15 -0.59 0.00	7.54 -0.52 0.00	8.54 -0.56 0.00	9.15 -0.73 1.05	22.17 -1.66 1.72	23.40 -1.80 3.33	16.91 -1.92 11.65	16.93 -1.95 12.50	11.78 -1.66 13.32	17.00 -1.50 6.04	14.53 -1.27 5.34	12.51 -1.27 7.45	12.05 -1.18 6.04	12.65 -1.15 5.43	12.86 -1.41 10.45	8.86 -1.45 14.23	22.22 -1.75 0.00	25.97 -2.02 0.00	32.56 -2.19 0.00	28.00 -1.63 0.00	18.07 -0.97 0.00	12.09 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	8.17 -0.54 0.00	8.35 -0.52 0.00	8.19 -0.56 0.00	7.57 -0.49 0.00	8.59 -0.52 0.00	9.16 -0.70 1.07	22.22 -1.58 1.74	23.44 -1.71 3.38	16.82 -1.83 11.83	16.83 -1.85 12.70	11.65 -1.58 13.53	16.98 -1.42 6.13	14.49 -1.23 5.43	12.43 -1.23 7.57	11.98 -1.16 6.14	12.60 -1.12 5.51	12.74 -1.36 10.61	8.74 -1.35 14.46	22.17 -1.80 0.00	25.95 -2.04 0.00	32.69 -2.05 0.00	28.17 -1.45 0.00	18.16 -0.88 0.00	12.16 -0.55 0.00
NEG NORTH___LWR_SARANAC 23913	8.17 -0.54 0.00	8.35 -0.52 0.00	8.19 -0.56 0.00	7.57 -0.49 0.00	8.59 -0.52 0.00	9.16 -0.70 1.07	22.22 -1.58 1.74	23.44 -1.71 3.38	16.82 -1.83 11.83	16.83 -1.85 12.70	11.65 -1.58 13.53	16.98 -1.42 6.13	14.49 -1.23 5.43	12.43 -1.23 7.57	11.98 -1.16 6.14	12.60 -1.12 5.51	12.74 -1.36 10.61	8.74 -1.35 14.46	22.17 -1.80 0.00	25.95 -2.04 0.00	32.69 -2.05 0.00	28.17 -1.45 0.00	18.16 -0.88 0.00	12.16 -0.55 0.00
NEG NORTH___PLATTSBURG 23628	8.17 -0.54 0.00	8.35 -0.52 0.00	8.19 -0.56 0.00	7.57 -0.49 0.00	8.59 -0.52 0.00	9.16 -0.70 1.07	22.22 -1.58 1.74	23.44 -1.71 3.38	16.82 -1.83 11.83	16.83 -1.85 12.70	11.65 -1.58 13.53	16.98 -1.42 6.13	14.49 -1.23 5.43	12.43 -1.23 7.57	11.98 -1.16 6.14	12.60 -1.12 5.51	12.74 -1.36 10.61	8.74 -1.35 14.46	22.17 -1.80 0.00	25.95 -2.04 0.00	32.69 -2.05 0.00	28.17 -1.45 0.00	18.16 -0.88 0.00	12.16 -0.55 0.00
NEG WEST_LEA_LOCKPORT 23791	10.17 -0.03 -1.50	10.13 -0.06 -1.33	9.85 0.07 -1.03	9.28 0.06 -1.16	10.14 0.01 -1.02	12.05 0.02 -1.09	24.88 -0.66 0.00	27.36 -1.17 0.00	29.11 -1.37 0.00	29.91 -1.47 0.00	25.69 -1.07 0.00	23.51 -1.03 0.00	20.42 -0.72 0.00	20.40 -0.83 0.00	18.69 -0.58 0.00	18.69 -0.54 0.00	23.39 -1.70 -0.39	23.42 -1.55 -0.42	23.40 -1.29 -0.73	27.04 -1.48 -0.53	32.55 -2.22 -0.03	28.03 -1.60 0.00	18.64 -0.95 -0.55	13.76 -0.18 -1.24

NEG WEST___LANCASTR 23811	10.53 0.13 -1.69	10.46 0.10 -1.49	10.13 0.22 -1.16	9.56 0.19 -1.31	10.43 0.17 -1.15	12.39 0.23 -1.23	25.60 0.05 0.00	28.24 -0.29 0.00	30.08 -0.40 0.00	30.94 -0.44 0.00	26.54 -0.21 0.00	24.32 -0.22 0.00	21.08 -0.06 0.00	21.08 -0.15 0.00	19.29 0.02 0.00	19.27 0.04 0.00	24.26 -0.89 -0.43	24.28 -0.74 -0.47	24.31 -0.48 -0.82	28.06 -0.53 -0.60	33.63 -1.15 -0.03	28.95 -0.68 0.00	19.28 -0.38 -0.62	14.24 0.14 -1.39
NEG_PENN_ALLEGHNY 23528	12.68 0.30 -3.68	12.42 0.30 -3.25	11.59 0.31 -2.53	11.20 0.28 -2.85	11.93 0.32 -2.50	14.01 0.40 -2.68	26.52 0.97 0.00	29.55 1.03 0.00	31.55 1.07 0.00	32.48 1.10 0.00	27.72 0.96 0.00	25.40 0.86 0.00	21.88 0.74 0.00	21.95 0.72 0.00	19.93 0.66 0.00	19.89 0.65 0.00	26.36 0.72 -0.93	26.34 0.79 -1.01	26.62 0.89 -1.77	30.32 1.04 -1.29	36.02 1.22 -0.07	30.69 1.06 0.00	20.97 0.59 -1.34	16.15 0.44 -3.00
NEG___GEN_MONROE 24207	9.95 -0.02 -1.26	9.96 -0.02 -1.11	9.67 0.06 -0.87	9.07 0.03 -0.98	9.98 0.02 -0.86	11.96 0.11 -0.92	25.39 -0.15 0.00	28.19 -0.34 0.00	29.99 -0.49 0.00	30.88 -0.50 0.00	26.46 -0.29 0.00	24.22 -0.32 0.00	20.89 -0.25 0.00	20.91 -0.32 0.00	19.04 -0.23 0.00	19.00 -0.23 0.00	24.10 -0.94 -0.33	24.14 -0.76 -0.35	24.01 -0.58 -0.61	27.79 -0.64 -0.45	33.93 -0.83 -0.02	29.03 -0.59 0.00	19.01 -0.50 -0.47	13.68 -0.06 -1.05
NEPA___ENERGY 23901	10.57 -0.09 -1.95	10.48 -0.12 -1.73	10.09 0.00 -1.34	9.57 -0.01 -1.51	10.38 -0.05 -1.33	12.30 -0.05 -1.42	25.01 -0.54 0.00	27.64 -0.88 0.00	29.35 -1.13 0.00	30.19 -1.19 0.00	25.85 -0.91 0.00	23.68 -0.86 0.00	20.49 -0.66 0.00	20.51 -0.72 0.00	18.75 -0.52 0.00	18.75 -0.48 0.00	23.83 -1.38 -0.50	23.86 -1.23 -0.54	23.95 -0.96 -0.95	27.59 -1.09 -0.69	32.94 -1.84 -0.03	28.41 -1.22 0.00	18.98 -0.78 -0.72	14.16 -0.15 -1.61
NEVERSINK___HYD 23608	19.22 0.66 -9.84	18.25 0.67 -8.71	16.16 0.63 -6.78	16.30 0.60 -7.64	16.48 0.66 -6.70	18.90 0.80 -7.17	27.49 1.94 0.00	30.81 2.28 0.00	33.98 3.50 0.00	34.99 3.48 -0.13	32.68 3.00 -2.93	31.94 2.70 -4.70	30.44 2.33 -6.97	30.59 2.36 -7.00	29.56 2.12 -8.17	28.65 2.10 -7.32	30.40 1.85 -3.84	30.49 1.89 -4.05	30.75 1.94 -4.85	33.75 2.27 -3.49	37.70 2.78 -0.18	31.94 2.31 0.00	24.17 1.50 -3.63	21.72 0.90 -8.12
NEWTON___FALLS_HYD 23847	8.07 -0.64 0.00	8.24 -0.63 0.00	8.08 -0.67 0.00	7.46 -0.60 0.00	8.45 -0.66 0.00	9.57 -0.80 0.56	22.69 -1.94 0.91	24.62 -2.14 1.77	22.02 -2.22 6.24	22.40 -2.29 6.69	17.65 -1.98 7.13	19.49 -1.82 3.23	16.63 -1.65 2.86	15.59 -1.66 3.99	14.49 -1.54 3.23	14.75 -1.58 2.91	17.11 -2.05 5.56	15.04 -1.94 7.57	21.91 -2.06 0.00	25.55 -2.44 0.00	31.86 -2.88 0.00	27.28 -2.34 0.00	17.48 -1.56 0.00	11.80 -0.90 0.00
NIAGARA_115E_LBMP 323715	10.11 -0.11 -1.52	10.08 -0.13 -1.34	9.81 0.02 -1.05	9.24 0.00 -1.18	10.09 -0.05 -1.03	11.96 -0.08 -1.11	24.55 -1.00 0.00	26.87 -1.66 0.00	28.56 -1.92 0.00	29.34 -2.04 0.00	25.18 -1.58 0.00	23.07 -1.47 0.00	20.04 -1.10 0.00	20.04 -1.19 0.00	18.39 -0.89 0.00	18.39 -0.85 0.00	22.98 -2.13 -0.39	22.98 -1.99 -0.42	22.98 -1.73 -0.74	26.54 -1.99 -0.54	31.89 -2.88 -0.03	27.49 -2.13 0.00	18.34 -1.26 -0.56	13.60 -0.36 -1.25
NIAGARA_115W_LBMP 323714	10.01 -0.22 -1.52	9.97 -0.24 -1.34	9.69 -0.10 -1.04	9.13 -0.11 -1.18	9.97 -0.17 -1.03	11.82 -0.22 -1.10	24.29 -1.25 0.00	26.67 -1.85 0.00	28.32 -2.16 0.00	29.06 -2.32 0.00	24.94 -1.82 0.00	22.85 -1.69 0.00	19.83 -1.31 0.00	19.83 -1.40 0.00	18.19 -1.08 0.00	18.19 -1.04 0.00	22.80 -2.30 -0.39	22.83 -2.14 -0.42	22.84 -1.87 -0.74	26.40 -2.13 -0.54	31.68 -3.09 -0.03	27.34 -2.28 0.00	18.25 -1.35 -0.56	13.55 -0.41 -1.26
NIAGARA_230_LBMP 323716	10.02 -0.19 -1.50	9.98 -0.21 -1.32	9.69 -0.09 -1.03	9.13 -0.09 -1.16	9.97 -0.15 -1.02	11.84 -0.19 -1.09	24.47 -1.07 0.00	27.02 -1.51 0.00	28.71 -1.77 0.00	29.46 -1.92 0.00	25.26 -1.50 0.00	23.14 -1.40 0.00	20.06 -1.08 0.00	20.06 -1.17 0.00	18.39 -0.89 0.00	18.39 -0.85 0.00	23.12 -1.98 -0.39	23.12 -1.84 -0.42	23.11 -1.58 -0.73	26.73 -1.79 -0.53	32.13 -2.64 -0.03	27.73 -1.90 0.00	18.43 -1.16 -0.55	13.60 -0.34 -1.24
NIAGARA____ 23760	10.04 -0.17 -1.51	10.00 -0.20 -1.33	9.72 -0.06 -1.04	9.17 -0.06 -1.17	10.00 -0.14 -1.03	11.87 -0.16 -1.10	24.45 -1.10 0.00	26.87 -1.66 0.00	28.56 -1.92 0.00	29.31 -2.07 0.00	25.15 -1.60 0.00	23.04 -1.50 0.00	20.00 -1.14 0.00	20.00 -1.23 0.00	18.33 -0.94 0.00	18.33 -0.90 0.00	23.00 -2.10 -0.39	23.00 -1.96 -0.42	23.00 -1.70 -0.73	26.59 -1.93 -0.54	31.96 -2.81 -0.03	27.55 -2.07 0.00	18.36 -1.24 -0.56	13.58 -0.37 -1.25
NINE_MILE_1 23575	9.21 -0.17 -0.67	9.29 -0.18 -0.59	9.03 -0.17 -0.46	8.42 -0.16 -0.52	9.38 -0.18 -0.46	11.21 -0.21 -0.49	25.03 -0.51 0.00	27.96 -0.57 0.00	29.84 -0.64 0.00	30.72 -0.66 0.00	26.19 -0.56 0.00	24.02 -0.52 0.00	20.70 -0.44 0.00	20.76 -0.47 0.00	18.87 -0.41 0.00	18.83 -0.40 0.00	24.27 -0.62 -0.17	24.17 -0.56 -0.18	23.78 -0.50 -0.32	27.63 -0.59 -0.24	34.02 -0.73 -0.01	29.00 -0.62 0.00	18.85 -0.44 -0.24	12.98 -0.27 -0.55
NINE_MILE_2 23744	9.20 -0.17 -0.67	9.28 -0.18 -0.59	9.04 -0.17 -0.46	8.42 -0.16 -0.52	9.38 -0.18 -0.45	11.21 -0.21 -0.48	25.03 -0.51 0.00	27.96 -0.57 0.00	29.84 -0.64 0.00	30.72 -0.66 0.00	26.19 -0.56 0.00	24.02 -0.52 0.00	20.70 -0.44 0.00	20.76 -0.47 0.00	18.87 -0.41 0.00	18.83 -0.40 0.00	24.26 -0.62 -0.17	24.17 -0.56 -0.18	23.78 -0.50 -0.32	27.63 -0.59 -0.23	34.02 -0.73 -0.01	29.00 -0.62 0.00	18.84 -0.44 -0.24	12.98 -0.27 -0.54
NM_CAPITAL___DRP 24208	23.28 0.36 -14.21	21.81 0.36 -12.58	18.90 0.37 -9.79	19.42 0.33 -11.03	19.16 0.37 -9.68	21.78 0.46 -10.39	26.52 0.92 -0.05	29.69 1.06 -0.11	31.95 1.10 -0.37	32.90 1.10 -0.42	28.68 0.91 -1.01	26.53 0.86 -1.14	23.49 0.78 -1.57	23.70 0.83 -1.64	21.88 0.77 -1.83	21.64 0.77 -1.64	25.46 1.06 0.31	25.63 1.08 0.00	31.68 1.10 -6.61	34.25 1.29 -4.98	36.56 1.56 -0.25	30.90 1.27 0.00	25.16 0.95 -5.18	24.81 0.55 -11.57
NM_CENTRAL___DRP 24181	9.58 0.00 -0.87	9.63 0.00 -0.77	9.34 0.00 -0.60	8.73 0.00 -0.67	9.69 -0.01 -0.59	11.58 0.02 -0.63	25.62 0.08 0.00	28.61 0.09 0.00	30.57 0.09 0.00	31.47 0.09 0.00	26.84 0.08 0.00	24.61 0.07 0.00	21.18 0.04 0.00	21.27 0.04 0.00	19.31 0.04 0.00	19.27 0.04 0.00	24.84 -0.10 -0.23	24.77 -0.02 -0.25	24.43 0.05 -0.41	28.37 0.08 -0.30	34.86 0.10 -0.02	29.71 0.09 0.00	19.31 -0.04 -0.31	13.40 0.00 -0.70
NM_FRONTIER___DRP 24179	10.01 -0.22 -1.52	9.97 -0.24 -1.34	9.69 -0.10 -1.04	9.13 -0.11 -1.18	9.97 -0.17 -1.03	11.82 -0.22 -1.10	24.29 -1.25 0.00	26.67 -1.85 0.00	28.32 -2.16 0.00	29.06 -2.32 0.00	24.94 -1.82 0.00	22.85 -1.69 0.00	19.83 -1.31 0.00	19.83 -1.40 0.00	18.19 -1.08 0.00	18.19 -1.04 0.00	22.80 -2.30 -0.39	22.83 -2.14 -0.42	22.84 -1.87 -0.74	26.40 -2.13 -0.54	31.68 -3.09 -0.03	27.34 -2.28 0.00	18.25 -1.35 -0.56	13.55 -0.41 -1.26

NM_ST_REGIS___HYD 24053	7.93 -0.78 0.00	8.12 -0.75 0.00	7.95 -0.80 0.00	7.34 -0.72 0.00	8.33 -0.78 0.00	9.06 -0.99 0.87	21.72 -2.40 1.42	23.06 -2.71 2.76	17.95 -2.87 9.66	18.06 -2.95 10.37	13.19 -2.52 11.05	17.22 -2.31 5.01	14.68 -2.03 4.43	13.01 -2.04 6.18	12.39 -1.87 5.01	12.82 -1.90 4.50	13.71 -2.35 8.65	10.48 -2.28 11.79	21.33 -2.64 0.00	24.88 -3.11 0.00	31.03 -3.72 0.00	26.66 -2.96 0.00	17.21 -1.83 0.00	11.68 -1.02 0.00
NORTHPORT___1 23551	20.69 1.32 -10.67	19.57 1.26 -9.45	17.42 1.32 -7.35	17.59 1.24 -8.28	17.77 1.39 -7.27	20.38 1.67 -7.78	29.35 3.81 0.01	31.64 3.11 0.00	34.11 3.63 0.00	35.30 3.70 -0.21	34.78 3.24 -4.79	35.29 3.07 -7.68	35.27 2.75 -11.38	35.38 2.72 -11.43	35.23 2.62 -13.34	33.82 2.63 -11.96	33.58 3.95 -4.92	33.62 3.90 -5.17	33.17 3.86 -5.34	35.90 4.09 -3.82	40.15 5.21 -0.19	34.23 4.59 -0.02	26.24 3.05 -4.16	23.58 1.99 -8.89
NORTHPORT___2 23552	20.69 1.32 -10.67	19.57 1.26 -9.45	17.42 1.32 -7.35	17.59 1.24 -8.28	17.77 1.39 -7.27	20.38 1.67 -7.78	29.35 3.81 0.01	31.64 3.11 0.00	34.11 3.63 0.00	35.30 3.70 -0.21	34.78 3.24 -4.79	35.29 3.07 -7.68	35.27 2.75 -11.38	35.38 2.72 -11.43	35.23 2.62 -13.34	33.82 2.63 -11.96	33.58 3.95 -4.92	33.62 3.90 -5.17	33.17 3.86 -5.34	35.90 4.09 -3.82	40.15 5.21 -0.19	34.23 4.59 -0.02	26.24 3.05 -4.16	23.58 1.99 -8.89
NORTHPORT___3 23553	20.62 1.25 -10.67	19.51 1.20 -9.45	17.36 1.26 -7.35	17.53 1.19 -8.28	17.70 1.32 -7.27	20.27 1.56 -7.78	29.24 3.70 0.01	31.58 3.05 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.46 2.92 -4.79	34.99 2.77 -7.68	35.04 2.51 -11.38	35.16 2.50 -11.43	35.02 2.41 -13.34	33.63 2.44 -11.96	33.36 3.73 -4.92	33.40 3.68 -5.17	32.95 3.64 -5.34	35.45 3.64 -3.82	39.52 4.59 -0.19	34.02 4.38 -0.02	26.08 2.89 -4.15	23.43 1.84 -8.89
NORTHPORT___4 23650	20.62 1.25 -10.67	19.51 1.20 -9.45	17.36 1.26 -7.35	17.53 1.19 -8.28	17.70 1.32 -7.27	20.27 1.56 -7.78	29.24 3.70 0.01	31.58 3.05 0.00	34.02 3.53 0.00	35.20 3.61 -0.21	34.46 2.92 -4.79	34.99 2.77 -7.68	35.04 2.51 -11.38	35.16 2.50 -11.43	35.02 2.41 -13.34	33.63 2.44 -11.96	33.36 3.73 -4.92	33.40 3.68 -5.17	32.95 3.64 -5.34	35.45 3.64 -3.82	39.52 4.59 -0.19	34.02 4.38 -0.02	26.08 2.89 -4.15	23.43 1.84 -8.89
NORTHPORT___IC 23718	20.69 1.32 -10.67	19.57 1.26 -9.45	17.42 1.32 -7.35	17.59 1.24 -8.28	17.77 1.39 -7.27	20.38 1.67 -7.78	29.35 3.81 0.01	31.64 3.11 0.00	34.11 3.63 0.00	35.30 3.70 -0.21	34.78 3.24 -4.79	35.29 3.07 -7.68	35.27 2.75 -11.38	35.38 2.72 -11.43	35.23 2.62 -13.34	33.82 2.63 -11.96	33.58 3.95 -4.92	33.62 3.90 -5.17	33.17 3.86 -5.34	35.90 4.09 -3.82	40.15 5.21 -0.19	34.23 4.59 -0.02	26.24 3.05 -4.16	23.58 1.99 -8.89
NPX_GEN_1385_PROXY 323591	20.63 1.25 -10.67	19.51 1.20 -9.45	17.37 1.27 -7.35	17.53 1.19 -8.28	17.71 1.33 -7.27	20.30 1.60 -7.78	29.17 3.63 0.01	31.44 2.91 0.00	33.92 3.44 0.00	35.11 3.51 -0.21	34.59 3.05 -4.79	35.14 2.92 -7.68	35.15 2.62 -11.38	35.19 2.53 -11.43	34.98 2.37 -13.34	33.57 2.38 -11.96	33.41 3.78 -4.92	33.44 3.73 -5.17	33.00 3.69 -5.34	35.70 3.89 -3.82	39.80 4.86 -0.19	33.94 4.29 -0.02	26.11 2.91 -4.16	23.51 1.92 -8.89
NPX_GEN_CSC 323557	20.84 1.46 -10.67	19.68 1.37 -9.45	17.55 1.45 -7.35	17.72 1.37 -8.28	17.91 1.53 -7.27	20.57 1.86 -7.78	29.24 3.70 0.00	31.24 2.71 0.00	34.02 3.53 0.00	35.17 3.58 -0.21	34.91 3.37 -4.79	35.41 3.19 -7.68	35.57 3.05 -11.38	35.46 2.80 -11.43	35.52 2.91 -13.34	34.11 2.92 -11.96	33.95 4.32 -4.92	34.01 4.29 -5.17	33.57 4.27 -5.34	36.20 4.39 -3.82	40.56 5.63 -0.19	33.94 4.29 -0.02	26.47 3.24 -4.19	23.85 2.26 -8.89
NSINS_S_GLNS_FALLS 23858	23.88 0.55 -14.62	22.39 0.58 -12.94	19.42 0.60 -10.08	19.95 0.54 -11.35	19.69 0.62 -9.96	22.40 0.77 -10.70	27.56 1.94 -0.07	30.83 2.17 -0.14	33.16 2.20 -0.48	34.14 2.20 -0.57	30.17 1.77 -1.65	28.23 1.67 -2.02	25.44 1.46 -2.84	25.59 1.42 -2.94	23.88 1.29 -3.32	23.51 1.31 -2.97	26.94 1.75 -0.48	27.23 1.84 -0.84	32.66 1.85 -6.85	35.33 2.21 -5.14	37.71 2.71 -0.26	31.82 2.19 0.00	25.69 1.31 -5.34	25.38 0.75 -11.93
NUCOR_STEEL___DRP 24197	10.37 0.29 -1.37	10.38 0.30 -1.21	9.98 0.29 -0.94	9.38 0.26 -1.06	10.34 0.30 -0.93	12.33 0.40 -1.00	26.59 1.05 0.00	29.78 1.25 0.00	31.79 1.31 0.00	32.73 1.35 0.00	27.88 1.12 0.00	25.57 1.03 0.00	21.92 0.78 0.00	22.02 0.79 0.00	20.00 0.73 0.00	19.96 0.73 0.00	25.85 0.79 -0.35	25.83 0.91 -0.37	25.67 1.05 -0.65	29.24 0.78 -0.47	35.85 1.08 -0.02	30.51 0.89 0.00	19.89 0.36 -0.49	14.10 0.32 -1.08
NYISO_LBMP_REFERENCE 24008	8.71 0.00 0.00	8.87 0.00 0.00	8.75 0.00 0.00	8.06 0.00 0.00	9.11 0.00 0.00	10.93 0.00 0.00	25.54 0.00 0.00	28.53 0.00 0.00	30.48 0.00 0.00	31.38 0.00 0.00	26.76 0.00 0.00	24.54 0.00 0.00	21.14 0.00 0.00	21.23 0.00 0.00	19.27 0.00 0.00	19.23 0.00 0.00	24.71 0.00 0.00	24.55 0.00 0.00	23.97 0.00 0.00	27.99 0.00 0.00	34.74 0.00 0.00	29.63 0.00 0.00	19.04 0.00 0.00	12.70 0.00 0.00
NYPA_BRENTWD___GT 24164	20.78 1.40 -10.67	19.65 1.34 -9.45	17.51 1.41 -7.35	17.67 1.32 -8.28	17.85 1.48 -7.27	20.49 1.78 -7.78	29.60 4.06 0.00	31.89 3.36 0.00	34.44 3.96 0.00	35.61 4.02 -0.21	35.05 3.50 -4.79	35.53 3.31 -7.68	35.51 2.98 -11.38	35.59 2.93 -11.43	35.46 2.85 -13.34	34.05 2.87 -11.96	33.85 4.22 -4.92	33.89 4.17 -5.17	33.45 4.15 -5.34	36.23 4.42 -3.82	40.56 5.63 -0.19	34.54 4.89 -0.03	26.51 3.24 -4.24	23.74 2.15 -8.89
NYPA_GOWANUS___GT5 24156	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.07 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.70 4.11 -0.21	35.10 3.56 -4.79	35.46 3.24 -7.68	35.34 2.81 -11.38	35.51 2.85 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.13 3.41 -5.18	32.67 3.36 -5.35	35.70 3.89 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
NYPA_GOWANUS___GT6 24157	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.07 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.70 4.11 -0.21	35.10 3.56 -4.79	35.46 3.24 -7.68	35.34 2.81 -11.38	35.51 2.85 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.13 3.41 -5.18	32.67 3.36 -5.35	35.70 3.89 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89
NYPA_HARLEM___RVR_GT1 24160	20.49 1.11 -10.67	19.39 1.07 -9.44	17.14 1.04 -7.35	17.30 0.96 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.00 3.48 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.33 3.12 -7.67	35.22 2.71 -11.38	35.41 2.76 -11.42	35.13 2.52 -13.33	33.70 2.52 -11.95	32.94 3.31 -4.92	33.03 3.31 -5.17	32.57 3.26 -5.34	35.56 3.75 -3.82	39.34 4.41 -0.19	33.44 3.82 0.01	25.45 2.44 -3.98	23.10 1.51 -8.89

NYPA_HARLEM__RVR__GT2 24161	20.49 1.11 -10.67	19.39 1.07 -9.44	17.14 1.04 -7.35	17.30 0.96 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.00 3.48 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.33 3.12 -7.67	35.22 2.71 -11.38	35.41 2.76 -11.42	35.13 2.52 -13.33	33.70 2.52 -11.95	32.94 3.31 -4.92	33.03 3.31 -5.17	32.57 3.26 -5.34	35.56 3.75 -3.82	39.34 4.41 -0.19	33.44 3.82 0.01	25.45 2.44 -3.98	23.10 1.51 -8.89
NYPA_KENT____GT 24152	20.51 1.12 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.78	28.74 3.19 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.46 3.24 -7.68	35.36 2.83 -11.38	35.51 2.85 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.13 3.41 -5.18	32.67 3.36 -5.35	35.70 3.89 -3.83	39.56 4.62 -0.19	33.60 3.97 0.00	25.51 2.49 -3.98	23.14 1.55 -8.89
NYPA_POUCH1____GT 24155	20.52 1.14 -10.67	19.42 1.11 -9.44	17.18 1.08 -7.35	17.34 1.00 -8.28	17.49 1.11 -7.27	20.04 1.33 -7.78	28.76 3.22 0.00	32.18 3.65 0.00	34.50 4.02 0.00	35.77 4.17 -0.21	35.15 3.61 -4.79	35.51 3.29 -7.68	35.38 2.85 -11.38	35.55 2.89 -11.43	35.25 2.64 -13.34	33.84 2.65 -11.96	33.10 3.46 -4.92	33.18 3.46 -5.18	32.72 3.40 -5.35	35.76 3.95 -3.83	39.66 4.72 -0.19	33.68 4.06 0.00	25.45 2.44 -3.98	23.09 1.50 -8.89
NYPA_VERNON____GT2 24162	20.51 1.12 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.78	28.74 3.19 0.00	32.15 3.62 0.00	34.47 3.99 0.00	35.70 4.11 -0.21	35.10 3.56 -4.79	35.46 3.24 -7.68	35.34 2.81 -11.38	35.51 2.85 -11.43	35.21 2.60 -13.34	33.78 2.60 -11.96	33.02 3.39 -4.92	33.13 3.41 -5.18	32.67 3.36 -5.35	35.68 3.86 -3.83	39.52 4.59 -0.19	33.57 3.94 0.00	25.51 2.49 -3.98	23.13 1.54 -8.89
NYPA_VERNON____GT3 24163	20.51 1.12 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.78	28.74 3.19 0.00	32.15 3.62 0.00	34.47 3.99 0.00	35.70 4.11 -0.21	35.10 3.56 -4.79	35.46 3.24 -7.68	35.34 2.81 -11.38	35.51 2.85 -11.43	35.21 2.60 -13.34	33.78 2.60 -11.96	33.02 3.39 -4.92	33.13 3.41 -5.18	32.67 3.36 -5.35	35.68 3.86 -3.83	39.52 4.59 -0.19	33.57 3.94 0.00	25.51 2.49 -3.98	23.13 1.54 -8.89
NYPA__ASTORIA_CC1 323568	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.07 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.48 2.82 -11.43	35.20 2.58 -13.34	33.77 2.58 -11.96	33.00 3.36 -4.92	33.11 3.39 -5.18	32.63 3.31 -5.35	35.65 3.83 -3.83	39.45 4.51 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
NYPA__ASTORIA_CC2 323569	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.07 -7.35	17.33 0.98 -8.28	17.47 1.09 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.48 2.82 -11.43	35.20 2.58 -13.34	33.77 2.58 -11.96	33.00 3.36 -4.92	33.11 3.39 -5.18	32.63 3.31 -5.35	35.65 3.83 -3.83	39.45 4.51 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
NYPA__HOLTSVILL 23794	20.76 1.39 -10.67	19.63 1.31 -9.45	17.48 1.38 -7.35	17.65 1.31 -8.28	17.84 1.46 -7.27	20.47 1.76 -7.78	29.37 3.83 0.00	31.58 3.05 0.00	34.17 3.69 0.00	35.33 3.73 -0.21	34.86 3.32 -4.79	35.36 3.14 -7.68	35.40 2.87 -11.38	35.44 2.78 -11.43	35.37 2.76 -13.34	33.96 2.77 -11.96	33.76 4.13 -4.92	33.79 4.08 -5.17	33.36 4.05 -5.34	36.09 4.28 -3.82	40.39 5.45 -0.19	34.24 4.59 -0.02	26.39 3.16 -4.19	23.76 2.17 -8.89
NYPA____HELLGATE_GT1 24158	20.49 1.11 -10.67	19.39 1.07 -9.44	17.14 1.04 -7.35	17.30 0.96 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.00 3.48 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.33 3.12 -7.67	35.22 2.71 -11.38	35.41 2.76 -11.42	35.13 2.52 -13.33	33.70 2.52 -11.95	32.94 3.31 -4.92	33.03 3.31 -5.17	32.57 3.26 -5.34	35.56 3.75 -3.82	39.34 4.41 -0.19	33.44 3.82 0.01	25.45 2.44 -3.98	23.10 1.51 -8.89
NYPA____HELLGATE_GT2 24159	20.49 1.11 -10.67	19.39 1.07 -9.44	17.14 1.04 -7.35	17.30 0.96 -8.28	17.44 1.07 -7.26	19.99 1.29 -7.77	28.63 3.09 0.01	32.00 3.48 0.01	34.31 3.84 0.01	35.57 3.99 -0.21	34.96 3.43 -4.78	35.33 3.12 -7.67	35.22 2.71 -11.38	35.41 2.76 -11.42	35.13 2.52 -13.33	33.70 2.52 -11.95	32.94 3.31 -4.92	33.03 3.31 -5.17	32.57 3.26 -5.34	35.56 3.75 -3.82	39.34 4.41 -0.19	33.44 3.82 0.01	25.45 2.44 -3.98	23.10 1.51 -8.89
NYS_BARGE__HYD 23848	10.18 -0.02 -1.49	10.13 -0.05 -1.32	9.86 0.09 -1.02	9.29 0.07 -1.15	10.15 0.03 -1.01	12.05 0.03 -1.08	24.91 -0.64 0.00	27.39 -1.14 0.00	29.14 -1.34 0.00	29.91 -1.47 0.00	25.69 -1.07 0.00	23.51 -1.03 0.00	20.42 -0.72 0.00	20.43 -0.81 0.00	18.71 -0.56 0.00	18.69 -0.54 0.00	23.39 -1.70 -0.38	23.41 -1.55 -0.41	23.40 -1.29 -0.72	27.03 -1.48 -0.53	32.55 -2.22 -0.03	28.03 -1.60 0.00	18.64 -0.95 -0.55	13.77 -0.17 -1.23
O.H_GEN_BRUCE 24063	10.17 -0.17 -1.63	10.12 -0.19 -1.44	9.79 -0.07 -1.12	9.25 -0.07 -1.26	10.09 -0.13 -1.11	11.97 -0.14 -1.18	24.65 -0.89 0.00	27.22 -1.31 0.00	28.93 -1.55 0.00	29.68 -1.69 0.00	25.45 -1.31 0.00	23.31 -1.23 0.00	20.21 -0.93 0.00	20.21 -1.02 0.00	18.50 -0.77 0.00	18.50 -0.73 0.00	23.35 -1.78 -0.42	23.38 -1.62 -0.45	23.39 -1.37 -0.79	27.00 -1.57 -0.58	32.41 -2.36 -0.03	27.94 -1.69 0.00	18.61 -1.03 -0.60	13.76 -0.29 -1.35
OAK_ORCHARD__HYD 24046	9.86 -0.10 -1.24	9.86 -0.12 -1.10	9.55 -0.05 -0.86	8.96 -0.06 -0.97	9.87 -0.09 -0.85	11.77 -0.07 -0.91	25.09 -0.46 0.00	27.96 -0.57 0.00	29.78 -0.70 0.00	30.66 -0.72 0.00	26.25 -0.51 0.00	24.05 -0.49 0.00	20.72 -0.42 0.00	20.76 -0.47 0.00	18.90 -0.37 0.00	18.89 -0.35 0.00	24.05 -0.99 -0.32	24.08 -0.81 -0.35	23.95 -0.62 -0.61	27.73 -0.70 -0.44	33.86 -0.90 -0.02	28.97 -0.65 0.00	18.97 -0.53 -0.46	13.61 -0.13 -1.04
OCC_CHEM__DRP 24175	10.04 -0.19 -1.52	10.00 -0.21 -1.34	9.71 -0.08 -1.05	9.16 -0.08 -1.18	10.00 -0.15 -1.03	11.85 -0.19 -1.11	24.37 -1.17 0.00	26.79 -1.74 0.00	28.44 -2.04 0.00	29.18 -2.20 0.00	25.04 -1.71 0.00	22.95 -1.59 0.00	19.92 -1.23 0.00	19.92 -1.32 0.00	18.27 -1.00 0.00	18.27 -0.96 0.00	22.90 -2.20 -0.39	22.93 -2.04 -0.42	22.93 -1.77 -0.74	26.51 -2.02 -0.54	31.82 -2.95 -0.03	27.46 -2.16 0.00	18.32 -1.28 -0.56	13.59 -0.37 -1.26
OLIN_CORP_DRP 24177	10.14 -0.10 -1.53	10.10 -0.12 -1.35	9.83 0.03 -1.05	9.26 0.01 -1.19	10.11 -0.05 -1.04	11.99 -0.05 -1.11	24.63 -0.92 0.00	27.02 -1.51 0.00	28.74 -1.74 0.00	29.50 -1.88 0.00	25.34 -1.42 0.00	23.19 -1.35 0.00	20.15 -0.99 0.00	20.15 -1.08 0.00	18.48 -0.79 0.00	18.46 -0.77 0.00	23.11 -2.00 -0.39	23.13 -1.84 -0.42	23.13 -1.58 -0.74	26.71 -1.82 -0.54	32.10 -2.67 -0.03	27.67 -1.96 0.00	18.44 -1.16 -0.56	13.67 -0.29 -1.26

OLIN_CORP_DSASP 323712	10.04 -0.19 -1.52	10.00 -0.21 -1.34	9.71 -0.08 -1.05	9.16 -0.08 -1.18	10.00 -0.15 -1.03	11.85 -0.19 -1.11	24.37 -1.17 0.00	26.79 -1.74 0.00	28.44 -2.04 0.00	29.18 -2.20 0.00	25.04 -1.71 0.00	22.95 -1.59 0.00	19.92 -1.23 0.00	19.92 -1.32 0.00	18.27 -1.00 0.00	18.27 -0.96 0.00	22.90 -2.20 -0.39	22.93 -2.04 -0.42	22.93 -1.77 -0.74	26.51 -2.02 -0.54	31.82 -2.95 -0.03	27.46 -2.16 0.00	18.32 -1.28 -0.56	13.59 -0.37 -1.26
ONEIDA_HERK_LFGE 323681	8.75 0.03 0.00	8.91 0.04 0.00	8.76 0.02 0.00	8.08 0.02 0.00	9.14 0.03 0.00	10.92 0.05 0.07	25.67 0.23 0.11	28.63 0.31 0.21	30.11 0.40 0.76	30.97 0.41 0.82	26.21 0.32 0.87	24.41 0.27 0.40	20.96 0.17 0.35	20.91 0.17 0.49	18.97 0.10 0.40	18.95 0.08 0.36	24.07 0.02 0.66	23.74 0.10 0.90	24.11 0.14 0.00	28.19 0.20 0.00	35.13 0.38 0.00	29.86 0.24 0.00	19.10 0.06 0.00	12.74 0.04 0.00
ONONDAGA_REF_OCCRA 23987	9.81 0.04 -1.05	9.85 0.04 -0.93	9.52 0.04 -0.73	8.91 0.03 -0.82	9.86 0.04 -0.72	11.78 0.08 -0.77	25.77 0.23 0.00	28.81 0.29 0.00	30.75 0.27 0.00	31.66 0.28 0.00	27.00 0.24 0.00	24.76 0.22 0.00	21.31 0.17 0.00	21.38 0.15 0.00	19.41 0.14 0.00	19.37 0.14 0.00	25.03 0.05 -0.27	24.96 0.12 -0.29	24.68 0.22 -0.50	28.61 0.25 -0.37	35.11 0.35 -0.02	29.89 0.27 0.00	19.48 0.06 -0.38	13.63 0.08 -0.85
ONONDAGA___COGEN 23986	9.75 0.01 -1.03	9.79 0.01 -0.91	9.47 0.02 -0.71	8.87 0.01 -0.80	9.82 0.01 -0.70	11.73 0.04 -0.75	25.65 0.10 0.00	28.64 0.11 0.00	30.57 0.09 0.00	31.47 0.09 0.00	26.81 0.05 0.00	24.59 0.05 0.00	21.16 0.02 0.00	21.23 0.00 0.00	19.29 0.02 0.00	19.25 0.02 0.00	24.87 -0.10 -0.26	24.80 -0.02 -0.28	24.52 0.07 -0.48	28.43 0.08 -0.35	34.90 0.14 -0.02	29.71 0.09 0.00	19.37 -0.04 -0.37	13.53 0.01 -0.82
ONTARIO___LFGE 23819	10.29 0.08 -1.51	10.27 0.07 -1.33	9.89 0.11 -1.04	9.32 0.09 -1.17	10.24 0.10 -1.03	12.20 0.17 -1.10	25.90 0.36 0.00	29.01 0.48 0.00	30.91 0.43 0.00	31.82 0.44 0.00	27.16 0.40 0.00	24.88 0.34 0.00	21.42 0.27 0.00	21.47 0.23 0.00	19.52 0.25 0.00	19.48 0.25 0.00	25.04 -0.10 -0.42	25.05 0.05 -0.46	24.98 0.22 -0.80	28.88 0.31 -0.58	35.08 0.31 -0.03	29.95 0.33 0.00	19.70 0.06 -0.61	14.25 0.19 -1.36
ORANGEVILLE_WT_PWR 323706	10.69 0.10 -1.88	10.61 0.07 -1.67	10.22 0.17 -1.30	9.68 0.15 -1.46	10.53 0.14 -1.28	12.49 0.19 -1.37	25.54 0.00 0.00	28.27 -0.26 0.00	30.12 -0.36 0.00	30.94 -0.44 0.00	26.52 -0.24 0.00	24.29 -0.25 0.00	21.04 -0.11 0.00	21.04 -0.19 0.00	19.23 -0.04 0.00	19.21 -0.02 0.00	24.36 -0.84 -0.48	24.36 -0.71 -0.52	24.40 -0.48 -0.92	28.16 -0.50 -0.67	33.77 -1.01 -0.03	29.03 -0.59 0.00	19.35 -0.38 -0.70	14.36 0.10 -1.56
OSWEGATCHIE___HYD 24044	8.07 -0.64 0.00	8.24 -0.63 0.00	8.08 -0.67 0.00	7.46 -0.60 0.00	8.45 -0.66 0.00	9.57 -0.80 0.56	22.69 -1.94 0.91	24.62 -2.14 1.77	22.02 -2.22 6.24	22.40 -2.29 6.69	17.65 -1.98 7.13	19.49 -1.82 3.23	16.63 -1.65 2.86	15.59 -1.66 3.99	14.49 -1.54 3.23	14.75 -1.58 2.91	17.11 -2.05 5.56	15.04 -1.94 7.57	21.91 -2.06 0.00	25.55 -2.44 0.00	31.86 -2.88 0.00	27.28 -2.34 0.00	17.48 -1.56 0.00	11.80 -0.90 0.00
OSWEGO___5 23606	9.37 -0.11 -0.77	9.43 -0.12 -0.68	9.16 -0.11 -0.53	8.55 -0.11 -0.60	9.51 -0.13 -0.52	11.36 -0.13 -0.56	25.21 -0.33 0.00	28.16 -0.37 0.00	30.05 -0.43 0.00	30.94 -0.44 0.00	26.38 -0.37 0.00	24.20 -0.34 0.00	20.85 -0.30 0.00	20.91 -0.32 0.00	18.98 -0.29 0.00	18.94 -0.29 0.00	24.44 -0.47 -0.20	24.36 -0.39 -0.21	24.00 -0.34 -0.37	27.87 -0.39 -0.27	34.27 -0.49 -0.01	29.21 -0.41 0.00	18.99 -0.32 -0.28	13.15 -0.18 -0.63
OSWEGO___6 23613	9.37 -0.11 -0.77	9.43 -0.12 -0.68	9.16 -0.11 -0.53	8.55 -0.11 -0.60	9.51 -0.13 -0.52	11.36 -0.13 -0.56	25.21 -0.33 0.00	28.16 -0.37 0.00	30.05 -0.43 0.00	30.94 -0.44 0.00	26.38 -0.37 0.00	24.20 -0.34 0.00	20.85 -0.30 0.00	20.91 -0.32 0.00	18.98 -0.29 0.00	18.94 -0.29 0.00	24.44 -0.47 -0.20	24.36 -0.39 -0.21	24.00 -0.34 -0.37	27.87 -0.39 -0.27	34.27 -0.49 -0.01	29.21 -0.41 0.00	18.99 -0.32 -0.28	13.15 -0.18 -0.63
OUTOKUMPU-AB___DRP 24206	10.32 0.07 -1.54	10.27 0.04 -1.37	9.98 0.17 -1.06	9.40 0.15 -1.20	10.27 0.11 -1.05	12.20 0.14 -1.12	25.19 -0.36 0.00	27.73 -0.80 0.00	29.54 -0.95 0.00	30.34 -1.03 0.00	26.06 -0.70 0.00	23.85 -0.69 0.00	20.72 -0.42 0.00	20.72 -0.51 0.00	18.98 -0.29 0.00	18.96 -0.27 0.00	23.75 -1.36 -0.40	23.75 -1.23 -0.43	23.73 -0.98 -0.75	27.45 -1.09 -0.55	33.00 -1.77 -0.03	28.41 -1.22 0.00	18.90 -0.70 -0.57	13.97 -0.01 -1.28
OXBOW___ 24026	10.19 -0.05 -1.53	10.15 -0.07 -1.35	9.86 0.06 -1.05	9.30 0.05 -1.19	10.15 0.00 -1.04	12.05 0.00 -1.11	24.83 -0.72 0.00	27.33 -1.20 0.00	29.05 -1.43 0.00	29.84 -1.54 0.00	25.61 -1.15 0.00	23.46 -1.08 0.00	20.38 -0.76 0.00	20.36 -0.87 0.00	18.67 -0.60 0.00	18.65 -0.58 0.00	23.38 -1.73 -0.39	23.40 -1.57 -0.42	23.39 -1.32 -0.75	27.02 -1.51 -0.54	32.48 -2.29 -0.03	28.00 -1.63 0.00	18.65 -0.95 -0.57	13.80 -0.17 -1.27
OXY_CHEM_DSASP 323612	10.04 -0.19 -1.52	10.00 -0.21 -1.34	9.71 -0.08 -1.05	9.16 -0.08 -1.18	10.00 -0.15 -1.03	11.85 -0.19 -1.11	24.37 -1.17 0.00	26.79 -1.74 0.00	28.44 -2.04 0.00	29.18 -2.20 0.00	25.04 -1.71 0.00	22.95 -1.59 0.00	19.92 -1.23 0.00	19.92 -1.32 0.00	18.27 -1.00 0.00	18.27 -0.96 0.00	22.90 -2.20 -0.39	22.93 -2.04 -0.42	22.93 -1.77 -0.74	26.51 -2.02 -0.54	31.82 -2.95 -0.03	27.46 -2.16 0.00	18.32 -1.28 -0.56	13.59 -0.37 -1.26
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.04 -0.19 -1.52	10.00 -0.21 -1.34	9.71 -0.08 -1.05	9.16 -0.08 -1.18	10.00 -0.15 -1.03	11.85 -0.19 -1.11	24.37 -1.17 0.00	26.79 -1.74 0.00	28.44 -2.04 0.00	29.18 -2.20 0.00	25.04 -1.71 0.00	22.95 -1.59 0.00	19.92 -1.23 0.00	19.92 -1.32 0.00	18.27 -1.00 0.00	18.27 -0.96 0.00	22.90 -2.20 -0.39	22.93 -2.04 -0.42	22.93 -1.77 -0.74	26.51 -2.02 -0.54	31.82 -2.95 -0.03	27.46 -2.16 0.00	18.32 -1.28 -0.56	13.59 -0.37 -1.26
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.47 1.09 -10.67	19.36 1.05 -9.44	17.12 1.02 -7.35	17.29 0.94 -8.28	17.41 1.04 -7.26	19.97 1.27 -7.77	28.58 3.04 0.01	31.97 3.45 0.01	34.25 3.78 0.01	35.51 3.92 -0.21	34.91 3.37 -4.78	35.31 3.09 -7.67	35.20 2.69 -11.38	35.37 2.72 -11.42	35.09 2.49 -13.33	33.66 2.48 -11.95	32.86 3.24 -4.92	32.98 3.27 -5.17	32.50 3.19 -5.34	35.50 3.69 -3.82	39.31 4.38 -0.19	33.38 3.76 0.01	25.40 2.38 -3.98	23.06 1.47 -8.89
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.49 1.11 -10.67	19.38 1.06 -9.44	17.13 1.03 -7.35	17.30 0.95 -8.28	17.43 1.06 -7.26	19.98 1.28 -7.77	28.60 3.06 0.01	32.03 3.51 0.01	34.34 3.87 0.01	35.60 4.02 -0.21	34.99 3.45 -4.78	35.38 3.17 -7.67	35.26 2.75 -11.38	35.43 2.78 -11.42	35.15 2.54 -13.33	33.72 2.54 -11.95	32.94 3.31 -4.92	33.03 3.31 -5.17	32.57 3.26 -5.34	35.58 3.78 -3.82	39.41 4.48 -0.19	33.47 3.85 0.01	25.45 2.44 -3.98	23.09 1.50 -8.89

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	10.50 0.15 -1.64	10.44 0.12 -1.45	10.11 0.24 -1.13	9.55 0.21 -1.28	10.43 0.20 -1.12	12.39 0.26 -1.20	25.60 0.05 0.00	28.27 -0.26 0.00	30.12 -0.36 0.00	30.97 -0.41 0.00	26.57 -0.19 0.00	24.32 -0.22 0.00	21.12 -0.02 0.00	21.11 -0.13 0.00	19.33 0.06 0.00	19.31 0.08 0.00	24.25 -0.89 -0.42	24.27 -0.74 -0.46	24.26 -0.50 -0.80	28.04 -0.53 -0.58	33.63 -1.15 -0.03	28.95 -0.68 0.00	19.26 -0.38 -0.61	14.21 0.15 -1.36
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.95 1.11 -11.13	19.84 1.12 -9.85	17.51 1.09 -7.67	17.72 1.02 -8.64	17.82 1.13 -7.58	20.36 1.32 -8.11	28.79 3.24 0.00	32.07 3.54 0.00	34.26 3.78 0.00	35.50 3.92 -0.20	34.49 3.32 -4.42	34.68 3.04 -7.09	34.25 2.60 -10.51	34.42 2.63 -10.56	33.98 2.39 -12.32	32.62 2.35 -11.04	32.47 3.06 -4.70	32.59 3.09 -4.95	32.60 3.09 -5.54	35.66 3.69 -3.98	39.49 4.55 -0.20	33.36 3.73 0.00	25.57 2.40 -4.14	23.43 1.49 -9.25
PEEKSKILL____ 23653	20.30 1.01 -10.58	19.24 1.00 -9.36	17.03 1.00 -7.29	17.20 0.93 -8.21	17.35 1.03 -7.21	19.88 1.24 -7.71	28.46 2.91 0.00	31.75 3.22 0.00	33.98 3.50 0.00	35.23 3.64 -0.21	34.61 3.10 -4.75	35.00 2.85 -7.62	34.88 2.45 -11.29	35.03 2.46 -11.33	34.75 2.25 -13.23	33.34 2.25 -11.86	32.51 2.94 -4.86	32.62 2.97 -5.11	32.21 2.95 -5.30	35.19 3.41 -3.79	39.07 4.13 -0.19	33.09 3.46 0.00	25.19 2.21 -3.94	22.87 1.36 -8.81
PGE MADISON____WINDPWR 24146	12.53 0.53 -3.29	12.36 0.58 -2.91	11.52 0.51 -2.27	11.09 0.48 -2.55	11.92 0.57 -2.24	14.08 0.75 -2.40	27.79 2.25 0.00	31.24 2.71 0.00	33.41 2.93 0.00	34.46 3.08 0.00	29.33 2.57 0.00	26.85 2.31 0.00	22.96 1.82 0.00	23.02 1.78 0.00	20.79 1.52 0.00	20.71 1.48 0.00	27.17 1.61 -0.85	27.31 1.84 -0.92	27.59 2.04 -1.59	31.61 2.46 -1.16	38.17 3.37 -0.06	32.29 2.67 0.00	21.63 1.39 -1.20	16.35 0.96 -2.69
PIERCEFIELD____HYD 23852	7.92 -0.79 0.00	8.09 -0.78 0.00	7.92 -0.82 0.00	7.32 -0.74 0.00	8.30 -0.81 0.00	9.06 -1.03 0.85	21.66 -2.50 1.38	23.00 -2.85 2.68	18.11 -2.99 9.39	18.23 -3.07 10.07	13.38 -2.65 10.73	17.24 -2.43 4.87	14.70 -2.13 4.30	13.09 -2.14 6.00	12.44 -1.97 4.87	12.84 -2.02 4.37	13.79 -2.52 8.40	10.67 -2.43 11.45	21.23 -2.73 0.00	24.71 -3.27 0.00	30.78 -3.96 0.00	26.37 -3.26 0.00	17.02 -2.02 0.00	11.61 -1.09 0.00
PINELAWN_CC_I 323563	20.70 1.32 -10.67	19.58 1.27 -9.45	17.43 1.33 -7.35	17.59 1.24 -8.28	17.77 1.39 -7.27	20.38 1.67 -7.78	29.45 3.91 0.00	31.81 3.28 0.00	34.26 3.78 0.00	35.45 3.86 -0.21	34.86 3.32 -4.79	35.39 3.17 -7.68	35.32 2.79 -11.38	35.46 2.80 -11.43	35.29 2.68 -13.34	33.88 2.69 -11.96	33.61 3.98 -4.92	33.64 3.93 -5.17	33.19 3.88 -5.35	35.99 4.17 -3.83	40.25 5.32 -0.19	34.43 4.74 -0.06	26.64 3.08 -4.52	23.57 1.98 -8.89
PJM_GEN_HTP_PROXY 323702	20.49 1.11 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.77	28.74 3.19 0.00	32.09 3.57 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.94 3.31 -4.92	33.02 3.31 -5.17	32.59 3.28 -5.34	35.59 3.78 -3.82	39.49 4.55 -0.19	33.47 3.85 0.00	25.47 2.46 -3.98	23.11 1.52 -8.89
PJM_GEN_KEystone 24065	14.88 0.39 -5.78	14.36 0.38 -5.11	13.16 0.44 -3.98	12.95 0.40 -4.48	13.47 0.43 -3.93	15.66 0.51 -4.21	26.85 1.00 -0.31	30.99 0.94 -1.52	32.03 0.95 -0.60	32.44 0.94 -0.12	29.74 0.79 -2.10	28.70 0.72 -3.37	26.86 0.72 -5.00	26.93 0.68 -5.02	25.84 0.71 -5.85	25.21 0.73 -5.25	27.67 0.54 -2.42	27.73 0.64 -2.55	27.63 0.77 -2.89	30.95 0.90 -2.06	35.65 0.80 -0.10	31.48 0.86 -1.00	21.74 0.55 -2.15	18.02 0.52 -4.80
PJM_GEN_NEPTUNE_PROXY 323594	20.60 1.22 -10.67	19.49 1.18 -9.44	17.34 1.24 -7.35	17.51 1.16 -8.28	17.69 1.31 -7.27	20.25 1.54 -7.78	29.19 3.65 0.01	31.50 2.97 0.00	33.92 3.44 0.00	35.11 3.51 -0.21	34.54 3.00 -4.79	35.09 2.87 -7.68	35.04 2.51 -11.38	35.25 2.59 -11.43	35.06 2.45 -13.34	33.65 2.46 -11.96	33.29 3.66 -4.92	33.32 3.61 -5.17	32.85 3.55 -5.34	35.56 3.75 -3.82	39.76 4.83 -0.19	34.04 4.42 0.00	25.89 2.84 -4.01	23.39 1.80 -8.88
PJM_GEN_VFT_PROXY 323633	20.48 1.10 -10.67	19.40 1.08 -9.44	17.16 1.07 -7.35	17.33 0.98 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.77	28.69 3.14 0.00	32.07 3.54 0.00	34.32 3.84 0.00	35.58 3.99 -0.21	34.97 3.43 -4.79	35.34 3.12 -7.68	35.23 2.71 -11.38	35.40 2.74 -11.43	35.12 2.50 -13.34	33.69 2.50 -11.96	32.90 3.26 -4.92	32.99 3.27 -5.17	32.58 3.26 -5.35	35.57 3.75 -3.83	39.45 4.51 -0.19	33.45 3.82 0.00	25.45 2.44 -3.98	23.09 1.50 -8.89
PLEASANTVLY____LBMP 24000	20.79 0.96 -11.12	19.67 0.97 -9.84	17.36 0.95 -7.66	17.58 0.89 -8.63	17.67 0.99 -7.57	20.22 1.19 -8.10	28.33 2.78 0.00	31.61 3.08 0.00	33.80 3.32 0.00	35.03 3.42 -0.23	34.90 2.92 -5.22	35.60 2.68 -8.38	35.87 2.30 -12.42	36.02 2.31 -12.47	35.95 2.12 -14.56	34.40 2.12 -13.05	32.65 2.72 -5.22	32.78 2.75 -5.48	32.29 2.73 -5.59	35.15 3.16 -4.00	38.77 3.82 -0.20	32.85 3.23 0.00	25.25 2.06 -4.16	23.26 1.27 -9.29
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.59 1.01 -10.87	19.50 1.01 -9.62	17.23 1.00 -7.49	17.43 0.93 -8.44	17.55 1.04 -7.40	20.10 1.25 -7.92	28.48 2.94 0.00	31.78 3.25 0.00	34.02 3.53 0.00	35.23 3.64 -0.21	34.64 3.10 -4.78	35.05 2.85 -7.66	34.95 2.45 -11.36	35.12 2.48 -11.40	34.84 2.25 -13.31	33.43 2.27 -11.93	32.67 2.91 -5.05	32.79 2.94 -5.30	32.34 2.92 -5.45	35.27 3.39 -3.90	39.04 4.10 -0.20	33.06 3.43 0.00	25.28 2.19 -4.05	23.12 1.36 -9.06
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.24 0.98 -11.54	20.07 0.98 -10.21	17.66 0.96 -7.95	17.92 0.90 -8.96	17.98 1.01 -7.86	20.54 1.20 -8.41	28.38 2.84 0.00	31.64 3.11 0.00	33.83 3.35 0.00	34.94 3.39 -0.17	33.46 2.92 -3.78	33.26 2.65 -6.07	32.45 2.30 -9.00	32.58 2.31 -9.04	31.92 2.10 -10.55	30.78 2.10 -9.45	31.51 2.72 -4.08	31.62 2.75 -4.33	32.40 2.76 -5.68	35.32 3.22 -4.11	38.88 3.92 -0.21	32.91 3.29 0.00	25.46 2.15 -4.27	23.57 1.32 -9.55
POLETTI____ 23519	20.51 1.12 -10.67	19.42 1.11 -9.44	17.19 1.09 -7.35	17.36 1.02 -8.28	17.51 1.13 -7.27	20.07 1.37 -7.77	28.74 3.19 0.00	32.09 3.57 0.00	34.38 3.90 0.00	35.61 4.02 -0.21	35.00 3.45 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.17	32.60 3.28 -5.35	35.59 3.78 -3.83	39.49 4.55 -0.19	33.47 3.85 0.00	25.49 2.47 -3.98	23.14 1.55 -8.89
PORT_JEFF_3 23555	20.79 1.41 -10.67	19.65 1.34 -9.45	17.51 1.41 -7.35	17.67 1.33 -8.28	17.85 1.48 -7.27	20.50 1.79 -7.78	29.45 3.91 0.00	31.67 3.14 0.00	34.26 3.78 0.00	35.42 3.83 -0.21	34.94 3.40 -4.79	35.44 3.21 -7.68	35.46 2.94 -11.38	35.51 2.85 -11.43	35.43 2.81 -13.34	34.02 2.83 -11.96	33.83 4.20 -4.92	33.86 4.15 -5.17	33.43 4.12 -5.34	36.17 4.36 -3.82	40.49 5.56 -0.19	34.32 4.68 -0.02	26.45 3.22 -4.19	23.79 2.20 -8.89

PORT_JEFF_4 23616	20.79 1.41 -10.67	19.65 1.34 -9.45	17.51 1.41 -7.35	17.67 1.33 -8.28	17.85 1.48 -7.27	20.50 1.79 -7.78	29.45 3.91 0.00	31.67 3.14 0.00	34.26 3.78 0.00	35.42 3.83 -0.21	34.94 3.40 -4.79	35.44 3.21 -7.68	35.46 2.94 -11.38	35.51 2.85 -11.43	35.43 2.81 -13.34	34.02 2.83 -11.96	33.83 4.20 -4.92	33.86 4.15 -5.17	33.43 4.12 -5.34	36.17 4.36 -3.82	40.49 5.56 -0.19	34.32 4.68 -0.02	26.45 3.22 -4.19	23.79 2.20 -8.89
PORT_JEFF_IC 23713	20.81 1.43 -10.67	19.67 1.36 -9.45	17.52 1.43 -7.35	17.69 1.35 -8.28	17.88 1.50 -7.27	20.52 1.82 -7.78	29.50 3.96 0.00	31.72 3.19 0.00	34.32 3.84 0.00	35.48 3.89 -0.21	35.00 3.45 -4.79	35.49 3.26 -7.68	35.53 3.00 -11.38	35.55 2.89 -11.43	35.48 2.87 -13.34	34.07 2.88 -11.96	33.91 4.28 -4.92	33.94 4.22 -5.17	33.50 4.19 -5.34	36.29 4.48 -3.82	40.60 5.67 -0.19	34.42 4.77 -0.02	26.51 3.28 -4.20	23.82 2.24 -8.89
PPL PILGRIM_ST_GT1 24216	20.78 1.40 -10.67	19.65 1.34 -9.45	17.51 1.41 -7.35	17.67 1.32 -8.28	17.85 1.48 -7.27	20.49 1.78 -7.78	29.60 4.06 0.00	31.89 3.36 0.00	34.44 3.96 0.00	35.61 4.02 -0.21	35.05 3.50 -4.79	35.53 3.31 -7.68	35.51 2.98 -11.38	35.59 2.93 -11.43	35.46 2.85 -13.34	34.05 2.87 -11.96	33.85 4.22 -4.92	33.89 4.17 -5.17	33.45 4.15 -5.34	36.23 4.42 -3.82	40.56 5.63 -0.19	34.54 4.89 -0.03	26.51 3.24 -4.24	23.74 2.15 -8.89
PPL PILGRIM_ST_GT2 24217	20.78 1.40 -10.67	19.65 1.34 -9.45	17.51 1.41 -7.35	17.67 1.32 -8.28	17.85 1.48 -7.27	20.49 1.78 -7.78	29.60 4.06 0.00	31.89 3.36 0.00	34.44 3.96 0.00	35.61 4.02 -0.21	35.05 3.50 -4.79	35.53 3.31 -7.68	35.51 2.98 -11.38	35.59 2.93 -11.43	35.46 2.85 -13.34	34.05 2.87 -11.96	33.85 4.22 -4.92	33.89 4.17 -5.17	33.45 4.15 -5.34	36.23 4.42 -3.82	40.56 5.63 -0.19	34.54 4.89 -0.03	26.51 3.24 -4.24	23.74 2.15 -8.89
PPL_SHRM_GT3 24213	20.85 1.47 -10.67	19.70 1.38 -9.45	17.56 1.46 -7.35	17.72 1.38 -8.28	17.91 1.53 -7.27	20.58 1.87 -7.78	29.30 3.76 0.00	31.33 2.80 0.00	34.08 3.60 0.00	35.20 3.61 -0.21	34.94 3.40 -4.79	35.41 3.19 -7.68	35.57 3.05 -11.38	35.48 2.82 -11.43	35.52 2.91 -13.34	34.13 2.94 -11.96	33.98 4.35 -4.92	34.04 4.32 -5.17	33.60 4.29 -5.34	36.26 4.45 -3.82	40.63 5.70 -0.19	34.06 4.42 -0.02	26.51 3.28 -4.19	23.87 2.29 -8.89
PPL_SHRM_GT4 24214	20.85 1.47 -10.67	19.70 1.38 -9.45	17.56 1.46 -7.35	17.72 1.38 -8.28	17.91 1.53 -7.27	20.58 1.87 -7.78	29.30 3.76 0.00	31.33 2.80 0.00	34.08 3.60 0.00	35.20 3.61 -0.21	34.94 3.40 -4.79	35.41 3.19 -7.68	35.57 3.05 -11.38	35.48 2.82 -11.43	35.52 2.91 -13.34	34.13 2.94 -11.96	33.98 4.35 -4.92	34.04 4.32 -5.17	33.60 4.29 -5.34	36.26 4.45 -3.82	40.63 5.70 -0.19	34.06 4.42 -0.02	26.51 3.28 -4.19	23.87 2.29 -8.89
PROJECT___ORANGE 1 24174	9.60 0.01 -0.88	9.65 0.00 -0.78	9.36 0.01 -0.61	8.75 0.00 -0.69	9.71 0.00 -0.60	11.61 0.03 -0.64	25.65 0.10 0.00	28.64 0.11 0.00	30.60 0.12 0.00	31.51 0.13 0.00	26.86 0.11 0.00	24.64 0.10 0.00	21.21 0.06 0.00	21.27 0.04 0.00	19.31 0.04 0.00	19.27 0.04 0.00	24.85 -0.10 -0.23	24.77 -0.02 -0.25	24.46 0.07 -0.42	28.38 0.08 -0.31	34.90 0.14 -0.02	29.71 0.09 0.00	19.32 -0.04 -0.32	13.43 0.01 -0.71
PROJECT___ORANGE 2 24166	9.60 0.01 -0.88	9.65 0.00 -0.78	9.36 0.01 -0.61	8.75 0.00 -0.69	9.71 0.00 -0.60	11.61 0.03 -0.64	25.65 0.10 0.00	28.64 0.11 0.00	30.60 0.12 0.00	31.51 0.13 0.00	26.86 0.11 0.00	24.64 0.10 0.00	21.21 0.06 0.00	21.27 0.04 0.00	19.31 0.04 0.00	19.27 0.04 0.00	24.85 -0.10 -0.23	24.77 -0.02 -0.25	24.46 0.07 -0.42	28.38 0.08 -0.31	34.90 0.14 -0.02	29.71 0.09 0.00	19.32 -0.04 -0.32	13.43 0.01 -0.71
PYRITES___HYD 24023	7.99 -0.72 0.00	8.16 -0.71 0.00	7.98 -0.76 0.00	7.38 -0.69 0.00	8.36 -0.75 0.00	9.13 -0.94 0.86	21.92 -2.22 1.41	23.32 -2.48 2.73	18.33 -2.59 9.56	18.42 -2.70 10.26	13.50 -2.33 10.93	17.45 -2.14 4.96	14.88 -1.88 4.38	13.23 -1.89 6.12	12.56 -1.75 4.96	12.97 -1.81 4.46	13.88 -2.27 8.56	10.72 -2.16 11.67	21.50 -2.47 0.00	25.05 -2.94 0.00	31.20 -3.54 0.00	26.72 -2.90 0.00	17.21 -1.83 0.00	11.71 -0.99 0.00
RAMAPO___LBMP 323565	20.01 0.98 -10.31	18.97 0.98 -9.13	16.82 0.97 -7.11	16.97 0.90 -8.00	17.13 1.00 -7.02	19.65 1.20 -7.51	28.38 2.84 0.00	31.67 3.14 0.00	33.89 3.41 0.00	35.13 3.54 -0.20	34.34 3.02 -4.56	34.63 2.77 -7.32	34.38 2.39 -10.85	34.52 2.40 -10.89	34.18 2.20 -12.71	32.82 2.19 -11.40	32.26 2.87 -4.68	32.34 2.87 -4.92	31.99 2.87 -5.15	34.98 3.30 -3.69	38.92 3.99 -0.19	33.00 3.38 0.00	25.03 2.15 -3.84	22.61 1.33 -8.58
RANKINE___ 23646	10.45 0.11 -1.63	10.38 0.07 -1.44	10.07 0.20 -1.12	9.50 0.18 -1.27	10.37 0.15 -1.11	12.33 0.21 -1.19	25.44 -0.10 0.00	28.10 -0.43 0.00	29.96 -0.52 0.00	30.78 -0.60 0.00	26.41 -0.35 0.00	24.20 -0.34 0.00	21.00 -0.15 0.00	20.98 -0.25 0.00	19.21 -0.06 0.00	19.19 -0.04 0.00	24.12 -1.01 -0.42	24.12 -0.88 -0.45	24.14 -0.62 -0.79	27.87 -0.70 -0.58	33.49 -1.28 -0.03	28.80 -0.83 0.00	19.18 -0.46 -0.60	14.15 0.10 -1.35
RAVENSWOOD_GT2_1 24244	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.74 3.19 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.49 4.55 -0.19	33.51 3.88 0.00	25.47 2.46 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT2_2 24245	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.74 3.19 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.49 4.55 -0.19	33.51 3.88 0.00	25.47 2.46 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT2_3 24246	20.50 1.12 -10.67	19.41 1.10 -9.44	17.19 1.09 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.76 3.22 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.52 4.59 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89
RAVENSWOOD_GT2_4 24247	20.50 1.12 -10.67	19.41 1.10 -9.44	17.19 1.09 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.76 3.22 0.00	32.12 3.59 0.00	34.41 3.93 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.46 2.80 -11.43	35.18 2.56 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.52 4.59 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89

RAVENSWOOD_GT3_1 24248	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.74 3.19 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.49 4.55 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT3_2 24249	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.74 3.19 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.75 2.56 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.49 4.55 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT3_3 24250	20.51 1.12 -10.67	19.42 1.11 -9.44	17.19 1.09 -7.35	17.36 1.02 -8.28	17.51 1.13 -7.27	20.07 1.37 -7.78	28.76 3.22 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.48 2.82 -11.43	35.20 2.58 -13.34	33.77 2.58 -11.96	33.00 3.36 -4.92	33.08 3.36 -5.18	32.65 3.33 -5.35	35.65 3.83 -3.83	39.56 4.62 -0.19	33.54 3.91 0.00	25.51 2.49 -3.98	23.14 1.55 -8.89
RAVENSWOOD_GT3_4 24251	20.51 1.12 -10.67	19.42 1.11 -9.44	17.19 1.09 -7.35	17.36 1.02 -8.28	17.51 1.13 -7.27	20.07 1.37 -7.78	28.76 3.22 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.67 4.08 -0.21	35.05 3.50 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.48 2.82 -11.43	35.20 2.58 -13.34	33.77 2.58 -11.96	33.00 3.36 -4.92	33.08 3.36 -5.18	32.65 3.33 -5.35	35.65 3.83 -3.83	39.56 4.62 -0.19	33.54 3.91 0.00	25.51 2.49 -3.98	23.14 1.55 -8.89
RAVENSWOOD_GT_1 23729	20.51 1.12 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.78	28.74 3.19 0.00	32.15 3.62 0.00	34.47 3.99 0.00	35.70 4.11 -0.21	35.10 3.56 -4.79	35.46 3.24 -7.68	35.34 2.81 -11.38	35.51 2.85 -11.43	35.21 2.60 -13.34	33.78 2.60 -11.96	33.02 3.39 -4.92	33.13 3.41 -5.18	32.67 3.36 -5.35	35.68 3.86 -3.83	39.52 4.59 -0.19	33.57 3.94 0.00	25.51 2.49 -3.98	23.13 1.54 -8.89
RAVENSWOOD_GT_10 24258	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.74 3.19 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.49 4.55 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT_11 24259	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.74 3.19 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.49 4.55 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT_4 24252	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.76 3.22 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.18	32.63 3.31 -5.35	35.59 3.78 -3.83	39.52 4.59 -0.19	33.51 3.88 0.00	25.47 2.46 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT_5 24254	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.76 3.22 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.18	32.63 3.31 -5.35	35.59 3.78 -3.83	39.52 4.59 -0.19	33.51 3.88 0.00	25.47 2.46 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT_6 24253	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.76 3.22 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.18	32.63 3.31 -5.35	35.59 3.78 -3.83	39.52 4.59 -0.19	33.51 3.88 0.00	25.47 2.46 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT_7 24255	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.76 3.22 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.39 3.17 -7.68	35.27 2.75 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.95 3.31 -4.92	33.03 3.31 -5.18	32.63 3.31 -5.35	35.59 3.78 -3.83	39.52 4.59 -0.19	33.51 3.88 0.00	25.47 2.46 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.74 3.19 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.49 4.55 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
RAVENSWOOD_GT_9 24257	20.50 1.12 -10.67	19.41 1.10 -9.44	17.18 1.08 -7.35	17.35 1.01 -8.28	17.50 1.12 -7.27	20.06 1.36 -7.78	28.74 3.19 0.00	32.12 3.59 0.00	34.38 3.90 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.41 3.19 -7.68	35.29 2.77 -11.38	35.44 2.78 -11.43	35.16 2.54 -13.34	33.73 2.54 -11.96	32.97 3.33 -4.92	33.06 3.34 -5.18	32.63 3.31 -5.35	35.62 3.81 -3.83	39.49 4.55 -0.19	33.51 3.88 0.00	25.49 2.47 -3.98	23.11 1.52 -8.89
RAVENSWOOD___1 23533	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.78	28.74 3.19 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.70 4.11 -0.21	35.07 3.53 -4.79	35.46 3.24 -7.68	35.34 2.81 -11.38	35.51 2.85 -11.43	35.21 2.60 -13.34	33.78 2.60 -11.96	33.02 3.39 -4.92	33.11 3.39 -5.18	32.65 3.33 -5.35	35.68 3.86 -3.83	39.49 4.55 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89
RAVENSWOOD___2 23534	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.78	28.71 3.17 0.00	32.12 3.59 0.00	34.44 3.96 0.00	35.70 4.11 -0.21	35.07 3.53 -4.79	35.46 3.24 -7.68	35.34 2.81 -11.38	35.48 2.82 -11.43	35.20 2.58 -13.34	33.78 2.60 -11.96	33.00 3.36 -4.92	33.11 3.39 -5.18	32.65 3.33 -5.35	35.65 3.83 -3.83	39.49 4.55 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89

WALDEN___HYDRO 24148	20.00 0.96 -10.33	18.97 0.96 -9.14	16.80 0.94 -7.12	16.96 0.88 -8.02	17.12 0.98 -7.04	19.63 1.17 -7.53	28.33 2.78 0.00	31.58 3.05 0.00	33.80 3.32 0.00	34.92 3.36 -0.18	33.66 2.89 -4.01	33.60 2.63 -6.44	32.97 2.28 -9.54	33.10 2.29 -9.58	32.53 2.08 -11.18	31.33 2.08 -10.02	31.82 2.72 -4.39	31.90 2.72 -4.63	31.85 2.76 -5.13	34.86 3.19 -3.69	38.82 3.89 -0.19	32.91 3.29 0.00	25.00 2.13 -3.83	22.57 1.31 -8.56
WARRENSBURG___ 23737	23.88 0.50 -14.68	22.38 0.52 -12.99	19.40 0.54 -10.11	19.95 0.49 -11.39	19.67 0.57 -10.00	22.37 0.70 -10.74	27.38 1.76 -0.07	30.64 1.97 -0.14	32.98 2.01 -0.49	33.96 2.01 -0.57	29.96 1.61 -1.60	27.99 1.52 -1.93	25.16 1.31 -2.70	25.33 1.30 -2.80	23.61 1.18 -3.16	23.26 1.19 -2.83	26.80 1.61 -0.48	27.07 1.67 -0.85	32.55 1.70 -6.88	35.19 2.04 -5.16	37.51 2.50 -0.26	31.61 1.99 0.00	25.60 1.20 -5.36	25.36 0.67 -11.98
WATERSIDE___6 8 9 23538	20.50 1.12 -10.67	19.40 1.09 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.04 1.33 -7.78	28.71 3.17 0.00	32.12 3.59 0.00	34.44 3.96 0.00	35.70 4.11 -0.21	35.07 3.53 -4.79	35.44 3.21 -7.68	35.32 2.79 -11.38	35.48 2.82 -11.43	35.20 2.58 -13.34	33.78 2.60 -11.96	33.00 3.36 -4.92	33.11 3.39 -5.18	32.63 3.31 -5.35	35.65 3.83 -3.83	39.49 4.55 -0.19	33.54 3.91 0.00	25.49 2.47 -3.98	23.13 1.54 -8.89
WDELAWARE___HYD 323627	19.21 0.63 -9.87	18.23 0.62 -8.74	16.14 0.59 -6.80	16.29 0.56 -7.66	16.46 0.63 -6.72	18.88 0.75 -7.19	27.39 1.84 0.00	30.67 2.14 0.00	33.98 3.50 0.00	34.99 3.48 -0.13	32.68 3.00 -2.93	31.94 2.70 -4.70	30.44 2.33 -6.97	30.59 2.36 -7.00	29.56 2.12 -8.17	28.65 2.10 -7.32	30.31 1.75 -3.85	30.40 1.79 -4.06	30.65 1.82 -4.86	33.65 2.16 -3.50	37.56 2.64 -0.18	31.82 2.19 0.00	24.13 1.45 -3.64	21.69 0.85 -8.14
WEST BABYLON___IC 23714	20.75 1.37 -10.67	19.63 1.31 -9.45	17.47 1.37 -7.35	17.64 1.29 -8.28	17.83 1.45 -7.27	20.45 1.74 -7.78	29.61 4.06 0.00	31.95 3.42 0.00	34.44 3.96 0.00	35.64 4.05 -0.21	35.02 3.48 -4.79	35.51 3.29 -7.68	35.46 2.94 -11.38	35.57 2.91 -11.43	35.41 2.79 -13.34	34.02 2.83 -11.96	33.78 4.15 -4.92	33.81 4.10 -5.17	33.39 4.07 -5.35	36.18 4.36 -3.83	40.53 5.59 -0.19	34.64 4.95 -0.06	26.76 3.20 -4.52	23.68 2.08 -8.89
WEST CANADA___HYD 24049	8.49 0.08 0.30	8.68 0.08 0.27	8.62 0.08 0.21	7.90 0.07 0.23	8.99 0.08 0.21	10.87 0.11 0.17	25.88 0.26 -0.08	28.96 0.29 -0.15	31.31 0.30 -0.52	32.25 0.31 -0.56	27.62 0.27 -0.59	25.05 0.25 -0.27	21.59 0.21 -0.24	21.78 0.21 -0.33	19.73 0.19 -0.27	19.67 0.19 -0.24	25.43 0.25 -0.47	25.43 0.25 -0.64	24.10 0.26 0.13	28.20 0.31 0.10	35.12 0.38 0.01	29.95 0.33 0.00	19.12 0.19 0.10	12.58 0.11 0.23
WESTERN_NY_WIND 24143	10.18 0.04 -1.42	10.14 0.01 -1.26	9.85 0.12 -0.98	9.26 0.10 -1.11	10.15 0.07 -0.97	12.10 0.13 -1.04	25.24 -0.31 0.00	27.90 -0.63 0.00	29.69 -0.79 0.00	30.53 -0.85 0.00	26.19 -0.56 0.00	23.98 -0.56 0.00	20.76 -0.38 0.00	20.76 -0.47 0.00	18.98 -0.29 0.00	18.96 -0.27 0.00	23.82 -1.26 -0.37	23.89 -1.05 -0.40	23.85 -0.81 -0.69	27.54 -0.95 -0.51	33.41 -1.36 -0.03	28.68 -0.95 0.00	18.94 -0.63 -0.53	13.86 -0.03 -1.18
WESTOVER___LESR 323668	12.65 0.28 -3.66	12.38 0.28 -3.24	11.56 0.29 -2.52	11.17 0.27 -2.84	11.89 0.29 -2.49	13.97 0.37 -2.67	26.39 0.84 0.00	29.41 0.89 0.00	31.39 0.91 0.00	32.32 0.94 0.00	27.56 0.80 0.00	25.28 0.74 0.00	21.78 0.63 0.00	21.85 0.62 0.00	19.85 0.58 0.00	19.81 0.58 0.00	26.23 0.59 -0.93	26.21 0.66 -1.00	26.50 0.77 -1.76	30.17 0.90 -1.29	35.82 1.01 -0.07	30.54 0.92 0.00	20.89 0.51 -1.34	16.10 0.41 -2.99
WETHRSFD_WT_PWR 323626	10.71 0.10 -1.90	10.63 0.08 -1.69	10.24 0.18 -1.31	9.70 0.16 -1.48	10.55 0.15 -1.30	12.52 0.20 -1.39	25.57 0.03 0.00	28.30 -0.23 0.00	30.15 -0.33 0.00	31.00 -0.38 0.00	26.57 -0.19 0.00	24.32 -0.22 0.00	21.06 -0.08 0.00	21.06 -0.17 0.00	19.25 -0.02 0.00	19.23 0.00 0.00	24.39 -0.81 -0.49	24.41 -0.66 -0.53	24.46 -0.43 -0.93	28.19 -0.48 -0.68	33.84 -0.94 -0.03	29.06 -0.56 0.00	19.40 -0.34 -0.70	14.39 0.11 -1.58
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.07 1.01 -10.35	19.03 1.00 -9.16	16.88 1.00 -7.13	17.02 0.93 -8.04	17.19 1.03 -7.05	19.71 1.24 -7.54	28.46 2.91 0.00	31.75 3.22 0.00	33.98 3.50 0.00	35.19 3.61 -0.21	34.46 3.10 -4.60	34.74 2.82 -7.38	34.53 2.45 -10.93	34.67 2.46 -10.98	34.34 2.25 -12.81	32.96 2.25 -11.48	32.36 2.94 -4.71	32.44 2.94 -4.95	32.09 2.95 -5.17	35.08 3.39 -3.71	39.03 4.10 -0.19	33.09 3.46 0.00	25.10 2.21 -3.85	22.69 1.37 -8.61
YORK___WARBASSE 23770	20.51 1.13 -10.67	19.41 1.10 -9.44	17.17 1.08 -7.35	17.34 0.99 -8.28	17.48 1.10 -7.27	20.03 1.32 -7.78	28.71 3.17 0.00	32.15 3.62 0.00	34.44 3.96 0.00	35.74 4.14 -0.21	35.10 3.56 -4.79	35.49 3.26 -7.68	35.36 2.83 -11.38	35.53 2.87 -11.43	35.23 2.62 -13.34	33.80 2.61 -11.96	33.05 3.41 -4.92	33.16 3.44 -5.18	32.70 3.38 -5.35	35.73 3.92 -3.83	39.59 4.66 -0.19	33.62 4.00 0.00	25.53 2.51 -3.98	23.14 1.55 -8.89