

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/22/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.28	22.51	21.19	20.30	19.77	20.18	21.07	21.48	24.08	25.52	25.58	26.27	27.62	32.05	34.03	37.10	37.55	39.69	37.08	34.13	34.51	28.91	28.20	26.25
24138	1.17	0.89	0.60	0.64	0.46	0.44	0.44	0.80	1.85	2.19	2.56	2.65	2.80	3.17	3.04	2.58	2.60	3.40	3.42	3.06	3.18	2.68	2.02	1.76
	-11.38	-12.09	-14.42	-13.35	-14.78	-15.34	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.69	-13.23	-13.27	-6.92	-3.94	-4.69	-3.46	-1.65	-7.09	-7.86
74TH STREET_GT_1	25.30	22.52	21.21	20.32	19.78	20.19	21.07	21.49	24.09	25.52	25.60	26.29	27.65	32.08	34.08	37.12	37.57	39.73	37.11	34.18	34.54	28.93	28.23	26.29
24260	1.20	0.90	0.61	0.65	0.47	0.44	0.44	0.80	1.85	2.19	2.59	2.67	2.83	3.20	3.09	2.60	2.62	3.46	3.45	3.11	3.20	2.70	2.04	1.80
	-11.38	-12.09	-14.42	-13.35	-14.78	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
74TH STREET_GT_2	25.30	22.52	21.21	20.32	19.78	20.19	21.07	21.49	24.09	25.52	25.60	26.29	27.65	32.08	34.08	37.12	37.57	39.73	37.11	34.18	34.54	28.93	28.23	26.29
24261	1.20	0.90	0.61	0.65	0.47	0.44	0.44	0.80	1.85	2.19	2.59	2.67	2.83	3.20	3.09	2.60	2.62	3.46	3.45	3.11	3.20	2.70	2.04	1.80
	-11.38	-12.09	-14.42	-13.35	-14.78	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
ADK HUDSON___FALLS	30.16	27.58	27.09	25.72	25.77	26.43	27.67	26.79	26.07	26.68	25.38	26.20	27.45	28.79	27.91	30.89	38.79	37.41	38.97	35.34	36.27	30.14	30.41	29.21
24011	1.20	0.90	0.56	0.56	0.38	0.38	0.36	0.67	1.63	1.93	2.31	2.58	2.63	2.91	2.86	2.45	2.54	3.55	3.57	3.11	3.29	2.80	2.02	1.68
	-16.24	-17.15	-20.35	-18.85	-20.86	-21.66	-22.91	-18.47	-7.48	-4.81	-0.18	0.00	0.00	0.79	0.25	-7.14	-14.57	-4.50	-5.68	-5.84	-5.10	-2.76	-9.30	-10.90
ADK RESOURCE___RCVRY	30.29	27.68	27.16	25.80	25.83	26.49	27.73	26.90	26.40	27.18	25.97	26.82	28.14	29.56	28.66	31.53	39.06	37.74	39.31	35.61	36.56	30.39	30.60	29.37
23798	1.31	0.98	0.62	0.62	0.42	0.41	0.40	0.73	1.78	2.11	2.52	2.79	2.88	3.17	3.11	2.66	2.78	3.88	3.89	3.38	3.57	3.05	2.19	1.83
	-16.25	-17.16	-20.37	-18.87	-20.88	-21.68	-22.94	-18.52	-7.67	-5.14	-0.57	-0.41	-0.44	0.28	-0.25	-7.57	-14.60	-4.50	-5.69	-5.85	-5.11	-2.77	-9.32	-10.91
ADK S GLENS___FALLS	30.16	27.58	27.09	25.72	25.77	26.43	27.67	26.79	26.07	26.68	25.38	26.20	27.45	28.79	27.91	30.89	38.79	37.41	38.97	35.34	36.27	30.14	30.41	29.21
24028	1.20	0.90	0.56	0.56	0.38	0.38	0.36	0.67	1.63	1.93	2.31	2.58	2.63	2.91	2.86	2.45	2.54	3.55	3.57	3.11	3.29	2.80	2.02	1.68
	-16.24	-17.15	-20.35	-18.85	-20.86	-21.66	-22.91	-18.47	-7.48	-4.81	-0.18	0.00	0.00	0.79	0.25	-7.14	-14.57	-4.50	-5.68	-5.84	-5.10	-2.76	-9.30	-10.90
ADK_NYS___DAM	28.54	26.13	25.70	24.42	24.44	25.07	26.25	25.02	24.85	25.57	24.52	25.18	26.33	27.11	26.30	28.65	35.54	35.15	36.39	33.28	33.96	28.45	28.45	27.39
23527	0.65	0.49	0.31	0.31	0.22	0.22	0.22	0.40	1.02	1.22	1.47	1.56	1.51	1.76	1.72	1.43	1.45	2.02	2.05	1.82	1.92	1.62	1.16	0.98
	-15.16	-16.10	-19.22	-17.79	-19.69	-20.45	-21.63	-16.96	-6.87	-4.41	-0.17	0.00	0.00	1.32	0.72	-5.92	-12.40	-3.76	-4.61	-5.08	-4.16	-2.24	-8.20	-9.78
AIR_PRODUCTS___DRP	28.03	25.65	25.22	23.97	23.98	24.59	25.75	25.00	24.47	25.06	23.88	24.55	25.69	27.04	26.11	28.80	35.88	34.24	35.59	32.45	33.13	27.62	28.20	27.01
24190	0.43	0.32	0.21	0.21	0.15	0.14	0.14	0.19	0.56	0.66	0.82	0.92	0.87	0.99	0.99	0.81	0.82	1.12	1.10	0.98	1.00	0.84	0.61	0.50
	-14.86	-15.79	-18.84	-17.44	-19.31	-20.05	-21.21	-17.16	-6.95	-4.46	-0.17	0.00	0.00	0.62	0.18	-6.69	-13.37	-3.77	-4.75	-5.09	-4.25	-2.20	-8.50	-9.88
ALBANY___1	28.03	25.65	25.22	23.97	23.98	24.59	25.75	25.00	24.47	25.06	23.88	24.55	25.69	27.04	26.11	28.80	35.88	34.24	35.59	32.45	33.13	27.62	28.20	27.01
23571	0.43	0.32	0.21	0.21	0.15	0.14	0.14	0.19	0.56	0.66	0.82	0.92	0.87	0.99	0.99	0.81	0.82	1.12	1.10	0.98	1.00	0.84	0.61	0.50
	-14.86	-15.79	-18.84	-17.44	-19.31	-20.05	-21.21	-17.16	-6.95	-4.46	-0.17	0.00	0.00	0.62	0.18	-6.69	-13.37	-3.77	-4.75	-5.09	-4.25	-2.20	-8.50	-9.88
ALBANY___2	28.03	25.65	25.22	23.97	23.98	24.59	25.75	25.00	24.47	25.06	23.88	24.55	25.69	27.04	26.11	28.80	35.88	34.24	35.59	32.45	33.13	27.62	28.20	27.01
23572	0.43	0.32	0.21	0.21	0.15	0.14	0.14	0.19	0.56	0.66	0.82	0.92	0.87	0.99	0.99	0.81	0.82	1.12	1.10	0.98	1.00	0.84	0.61	0.50
	-14.86	-15.79	-18.84	-17.44	-19.31	-20.05	-21.21	-17.16	-6.95	-4.46	-0.17	0.00	0.00	0.62	0.18	-6.69	-13.37	-3.77	-4.75	-5.09	-4.25	-2.20	-8.50	-9.88
ALBANY___3	28.03	25.65	25.22	23.97	23.98	24.59	25.75	25.00	24.47	25.06	23.88	24.55	25.69	27.04	26.11	28.80	35.88	34.24	35.59	32.45	33.13	27.62	28.20	27.01
23573	0.43	0.32	0.21	0.21	0.15	0.14	0.14	0.19	0.56	0.66	0.82	0.92	0.87	0.99	0.99	0.81	0.82	1.12	1.10	0.98	1.00	0.84	0.61	0.50
	-14.86	-15.79	-18.84	-17.44	-19.31	-20.05	-21.21	-17.16	-6.95	-4.46	-0.17	0.00	0.00	0.62	0.18	-6.69	-13.37	-3.77	-4.75	-5.09	-4.25	-2.20	-8.50	-9.88
ALBANY___4	28.03	25.65	25.22	23.97	23.98	24.59	25.75	25.00	24.47	25.06	23.88	24.55	25.69	27.04	26.11	28.80	35.88	34.24	35.59	32.45	33.13	27.62	28.20	27.01
23574	0.43	0.32	0.21	0.21	0.15	0.14	0.14	0.19	0.56	0.66	0.82	0.92	0.87	0.99	0.99	0.81	0.82	1.12	1.10	0.98	1.00	0.84	0.61	0.50
	-14.86	-15.79	-18.84	-17.44	-19.31	-20.05	-21.21	-17.16	-6.95	-4.46	-0.17	0.00	0.00	0.62	0.18	-6.69	-13.37	-3.77	-4.75	-5.09	-4.25	-2.20	-8.50	-9.88

ALBANY___LFGE 323615	28.55 0.57 -15.25	26.16 0.43 -16.20	25.78 0.28 -19.33	24.49 0.28 -17.90	24.53 0.19 -19.81	25.16 0.19 -20.57	26.34 0.18 -21.76	25.59 0.28 -17.65	24.89 0.78 -7.15	25.45 0.92 -4.59	24.18 1.12 -0.17	24.88 1.25 0.00	26.03 1.22 0.00	27.38 1.39 0.68	26.47 1.37 0.21	29.29 1.13 -6.86	36.42 1.15 -13.59	34.73 1.56 -3.81	36.16 1.57 -4.86	32.96 1.37 -5.21	33.64 1.42 -4.34	28.04 1.20 -2.26	28.65 0.88 -8.68	27.47 0.73 -10.11
ALCOA_RYNLDS___DRP 24188	3.65 -0.28 8.80	3.69 -0.19 5.65	3.51 -0.14 2.52	3.57 -0.14 2.61	3.55 -0.10 0.88	4.05 -0.08 0.27	4.05 -0.07 0.27	5.56 -0.15 1.95	9.12 -0.36 7.48	4.26 -0.42 15.26	4.30 -0.48 18.11	4.32 -0.47 18.83	3.82 -0.55 20.45	3.32 -0.61 22.74	2.78 -0.63 21.90	2.76 -0.49 18.05	2.72 -0.54 18.42	3.32 -0.73 25.31	4.39 -0.68 24.66	9.66 -0.56 16.17	4.39 -0.59 22.90	8.19 -0.54 15.85	9.73 -0.40 8.96	4.22 -0.37 12.05
ALCOA___DSASP 323711	3.65 -0.28 8.80	3.69 -0.19 5.65	3.51 -0.14 2.52	3.57 -0.14 2.61	3.55 -0.10 0.88	4.05 -0.08 0.27	4.05 -0.07 0.27	5.56 -0.15 1.95	9.12 -0.36 7.48	4.26 -0.42 15.26	4.30 -0.48 18.11	4.32 -0.47 18.83	3.82 -0.55 20.45	3.32 -0.61 22.74	2.78 -0.63 21.90	2.76 -0.49 18.05	2.72 -0.54 18.42	3.32 -0.73 25.31	4.39 -0.68 24.66	9.66 -0.56 16.17	4.39 -0.59 22.90	8.19 -0.54 15.85	9.73 -0.40 8.96	4.22 -0.37 12.05
ALLEGHENY___COGEN 23514	15.97 1.07 -2.17	12.61 0.77 -2.30	9.42 0.49 -2.75	9.35 0.49 -2.55	7.66 0.32 -2.82	7.61 0.28 -2.93	7.75 0.26 -3.10	10.66 0.49 -2.51	18.91 0.93 -1.02	21.75 1.16 -0.65	24.24 1.33 -0.02	25.21 1.58 0.00	26.66 1.84 0.00	28.40 1.73 0.00	27.00 1.62 -0.08	23.72 1.30 -1.12	25.14 1.39 -2.07	31.92 2.14 -0.41	32.71 2.26 -0.72	29.10 1.98 -0.73	30.55 2.03 -0.64	26.59 1.69 -0.32	21.57 1.20 -1.28	19.40 1.31 -1.46
ALTONA_WT_PWR 323606	3.36 -0.50 8.87	3.07 -0.37 6.09	2.58 -0.25 3.34	2.65 -0.26 3.41	3.18 -0.17 1.18	3.90 -0.15 0.36	3.91 -0.13 0.36	4.83 -0.24 2.59	9.29 -0.54 7.12	4.19 -0.86 14.89	4.41 -1.01 17.47	4.45 -1.04 18.14	3.97 -1.14 19.71	3.57 -1.28 21.82	3.11 -1.34 20.85	3.11 -1.00 17.19	3.04 -1.10 17.54	3.77 -1.50 24.10	4.88 -1.37 23.48	9.91 -1.08 15.39	5.03 -1.03 21.82	8.53 -0.96 15.09	9.78 -0.71 8.60	4.43 -0.55 11.66
AMERICAN_REF_FUEL 24010	15.08 0.28 -2.07	11.97 0.24 -2.20	8.99 0.19 -2.62	8.92 0.18 -2.43	7.33 0.12 -2.69	7.27 0.07 -2.79	7.37 0.02 -2.95	10.05 -0.01 -2.40	17.54 -0.39 -0.97	20.08 -0.48 -0.62	22.43 -0.48 -0.02	23.34 -0.28 0.00	24.74 -0.07 0.00	26.24 -0.43 0.00	25.10 -0.28 -0.07	22.15 -0.21 -1.07	23.48 -0.17 -1.97	29.61 -0.15 -0.40	30.12 -0.30 -0.69	26.90 -0.18 -0.70	28.07 -0.42 -0.61	24.60 -0.27 -0.29	20.11 -0.13 -1.16	18.33 0.38 -1.32
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.97 0.97 -2.28	12.66 0.71 -2.42	9.53 0.47 -2.89	9.44 0.45 -2.67	7.82 0.33 -2.96	7.76 0.29 -3.07	7.90 0.26 -3.25	10.77 0.47 -2.64	18.82 0.80 -1.07	21.56 0.94 -0.69	24.15 1.23 -0.03	25.09 1.47 0.00	26.63 1.81 0.00	28.16 1.49 0.00	26.90 1.52 -0.08	23.60 1.13 -1.17	25.02 1.17 -2.17	31.47 1.67 -0.44	31.91 1.43 -0.76	28.47 1.32 -0.77	29.72 1.17 -0.67	26.01 1.11 -0.32	21.14 0.76 -1.29	19.15 1.05 -1.47
ARTHUR_KILL_GT_1 23520	25.24 1.12 -11.39	22.47 0.84 -12.09	21.16 0.56 -14.43	20.28 0.60 -13.36	19.75 0.44 -14.79	20.17 0.41 -15.35	21.04 0.40 -16.24	21.41 0.72 -13.03	23.80 1.56 -5.28	25.20 1.87 -3.39	25.30 2.29 -0.13	25.99 2.36 0.00	27.35 2.53 0.00	31.84 2.96 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.39 2.45 -13.26	39.43 3.17 -6.90	36.94 3.27 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.76 2.53 -1.65	28.11 1.93 -7.10	26.24 1.75 -7.86
ARTHUR_KILL_2 23512	25.20 1.08 -11.39	22.44 0.81 -12.09	21.15 0.55 -14.43	20.26 0.59 -13.36	19.74 0.43 -14.79	20.15 0.40 -15.35	21.02 0.39 -16.24	21.39 0.70 -13.03	23.76 1.53 -5.28	25.16 1.83 -3.39	25.26 2.24 -0.13	25.94 2.32 0.00	27.30 2.48 0.00	31.79 2.91 -2.21	33.80 2.81 -5.68	36.91 2.38 -13.23	37.33 2.38 -13.26	39.34 3.08 -6.90	36.85 3.18 -3.94	33.95 2.88 -4.69	34.35 3.01 -3.46	28.69 2.46 -1.65	28.06 1.87 -7.10	26.19 1.70 -7.86
ARTHUR_KILL_3 23513	25.19 1.08 -11.38	22.46 0.84 -12.09	21.17 0.57 -14.42	20.29 0.62 -13.35	19.75 0.44 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.44 2.42 -0.13	26.10 2.48 0.00	27.45 2.63 0.00	31.87 2.99 -2.21	33.83 2.83 -5.69	36.93 2.41 -13.23	37.42 2.47 -13.27	39.45 3.17 -6.91	36.88 3.21 -3.94	33.95 2.88 -4.69	34.29 2.95 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.19 1.70 -7.86
ARTHUR_KILL_COGEN 323718	25.24 1.12 -11.39	22.47 0.84 -12.09	21.16 0.56 -14.43	20.28 0.60 -13.36	19.75 0.44 -14.79	20.17 0.41 -15.35	21.04 0.40 -16.24	21.41 0.72 -13.03	23.80 1.56 -5.28	25.20 1.87 -3.39	25.30 2.29 -0.13	25.99 2.36 0.00	27.35 2.53 0.00	31.84 2.96 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.39 2.45 -13.26	39.43 3.17 -6.90	36.94 3.27 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.76 2.53 -1.65	28.11 1.93 -7.10	26.24 1.75 -7.86
ASHOKAN____ 23654	25.52 0.78 -12.02	22.83 0.53 -12.76	21.76 0.35 -15.23	20.78 0.36 -14.10	20.40 0.27 -15.61	20.84 0.23 -16.21	21.77 0.23 -17.15	21.92 0.39 -13.87	23.53 0.95 -5.62	24.72 1.18 -3.61	24.37 1.35 -0.14	25.11 1.49 0.00	26.41 1.59 0.00	28.70 1.84 -0.19	27.71 1.85 -0.56	29.20 1.55 -6.35	35.35 1.76 -11.91	35.00 2.47 -3.17	36.38 2.56 -4.09	32.85 2.22 -4.25	33.84 2.34 -3.62	28.22 1.87 -1.78	27.76 1.32 -7.36	26.02 1.10 -8.29
ASTORIA_EAST_ENERGY_CC1 323581	25.30 1.18 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.65 -13.36	19.79 0.47 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.82 1.59 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.10 2.48 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.87 2.88 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.82 3.15 -3.94	33.87 2.80 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.29 1.80 -7.86
ASTORIA_EAST_ENERGY_CC2 323582	25.30 1.18 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.65 -13.36	19.79 0.47 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.82 1.59 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.10 2.48 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.87 2.88 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.82 3.15 -3.94	33.87 2.80 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.29 1.80 -7.86
ASTORIA_GT2_I 24094	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86

ASTORIA_GT2_2 24095	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT2_3 24096	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT2_4 24097	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT3_1 24098	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT3_2 24099	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT3_3 24100	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT3_4 24101	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT4_1 24102	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT4_2 24103	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT4_3 24104	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT4_4 24105	25.31 1.20 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.46 0.77 -13.03	23.84 1.61 -5.27	25.24 1.91 -3.39	25.42 2.40 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.87 2.99 -2.21	33.90 2.91 -5.68	36.93 2.41 -13.23	37.37 2.43 -13.26	39.41 3.14 -6.90	36.85 3.18 -3.94	33.90 2.82 -4.69	34.26 2.93 -3.46	28.64 2.41 -1.65	28.06 1.87 -7.10	26.31 1.81 -7.86
ASTORIA_GT_1 23523	25.33 1.21 -11.39	22.58 0.95 -12.09	21.23 0.63 -14.43	20.34 0.66 -13.36	19.79 0.48 -14.79	20.21 0.46 -15.35	21.07 0.44 -16.24	21.47 0.78 -13.03	23.86 1.63 -5.27	25.28 1.95 -3.39	25.46 2.45 -0.13	26.15 2.53 0.00	27.55 2.73 0.00	31.92 3.04 -2.21	33.95 2.96 -5.68	36.99 2.47 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.95 2.88 -4.69	34.32 2.98 -3.46	28.69 2.46 -1.65	28.09 1.91 -7.10	26.32 1.83 -7.86
ASTORIA_GT_10 24110	25.31 1.20 -11.39	22.54 0.91 -12.09	21.21 0.61 -14.43	20.33 0.65 -13.36	19.79 0.47 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	23.97 1.73 -5.28	25.38 2.05 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.52 2.71 0.00	31.95 3.07 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.50 3.23 -6.90	36.97 3.30 -3.94	34.03 2.95 -4.69	34.40 3.07 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.26 1.76 -7.86
ASTORIA_GT_11 24225	25.31 1.20 -11.39	22.54 0.91 -12.09	21.21 0.61 -14.43	20.33 0.65 -13.36	19.79 0.47 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	23.97 1.73 -5.28	25.38 2.05 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.52 2.71 0.00	31.95 3.07 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.50 3.23 -6.90	36.97 3.30 -3.94	34.03 2.95 -4.69	34.40 3.07 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.26 1.76 -7.86
ASTORIA_GT_12 24226	25.31 1.20 -11.39	22.54 0.91 -12.09	21.21 0.61 -14.43	20.33 0.65 -13.36	19.79 0.47 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	23.97 1.73 -5.28	25.38 2.05 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.52 2.71 0.00	31.95 3.07 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.50 3.23 -6.90	36.97 3.30 -3.94	34.03 2.95 -4.69	34.40 3.07 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.26 1.76 -7.86

ASTORIA_GT_13 24227	25.31	22.54	21.21	20.33	19.79	20.20	21.07	21.49	23.97	25.38	25.49	26.18	27.52	31.95	33.95	37.02	37.46	39.50	36.97	34.03	34.40	28.78	28.13	26.26
	1.20	0.91	0.61	0.65	0.47	0.45	0.44	0.80	1.73	2.05	2.47	2.55	2.71	3.07	2.96	2.49	2.51	3.23	3.30	2.95	3.07	2.56	1.95	1.76
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
ASTORIA_GT_5 24106	25.33	22.58	21.23	20.34	19.79	20.21	21.07	21.47	23.86	25.28	25.46	26.15	27.55	31.92	33.95	36.99	37.42	39.50	36.91	33.95	34.32	28.69	28.09	26.32
	1.21	0.95	0.63	0.66	0.48	0.46	0.44	0.78	1.63	1.95	2.45	2.53	2.73	3.04	2.96	2.47	2.47	3.23	3.24	2.88	2.98	2.46	1.91	1.83
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.27	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
ASTORIA_GT_7 24107	25.33	22.58	21.23	20.34	19.79	20.21	21.07	21.47	23.86	25.28	25.46	26.15	27.55	31.92	33.95	36.99	37.42	39.50	36.91	33.95	34.32	28.69	28.09	26.32
	1.21	0.95	0.63	0.66	0.48	0.46	0.44	0.78	1.63	1.95	2.45	2.53	2.73	3.04	2.96	2.47	2.47	3.23	3.24	2.88	2.98	2.46	1.91	1.83
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.27	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
ASTORIA_GT_8 24108	25.33	22.58	21.23	20.34	19.79	20.21	21.07	21.47	23.86	25.28	25.46	26.15	27.55	31.92	33.95	36.99	37.42	39.50	36.91	33.95	34.32	28.69	28.09	26.32
	1.21	0.95	0.63	0.66	0.48	0.46	0.44	0.78	1.63	1.95	2.45	2.53	2.73	3.04	2.96	2.47	2.47	3.23	3.24	2.88	2.98	2.46	1.91	1.83
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.27	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
ASTORIA___2 24149	25.31	22.56	21.23	20.33	19.79	20.20	21.07	21.46	23.84	25.24	25.42	26.13	27.50	31.87	33.90	36.93	37.37	39.41	36.85	33.90	34.26	28.64	28.06	26.31
	1.20	0.93	0.62	0.66	0.48	0.45	0.44	0.77	1.61	1.91	2.40	2.50	2.68	2.99	2.91	2.41	2.43	3.14	3.18	2.82	2.93	2.41	1.87	1.81
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.27	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
ASTORIA___3 23516	25.31	22.54	21.21	20.33	19.79	20.20	21.07	21.49	23.97	25.38	25.49	26.18	27.52	31.95	33.95	37.02	37.46	39.50	36.97	34.03	34.40	28.78	28.13	26.26
	1.20	0.91	0.61	0.65	0.47	0.45	0.44	0.80	1.73	2.05	2.47	2.55	2.71	3.07	2.96	2.49	2.51	3.23	3.30	2.95	3.07	2.56	1.95	1.76
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
ASTORIA___4 23517	25.31	22.54	21.21	20.33	19.79	20.20	21.07	21.49	23.97	25.38	25.49	26.18	27.52	31.95	33.95	37.02	37.46	39.50	36.97	34.03	34.40	28.78	28.13	26.26
	1.20	0.91	0.61	0.65	0.47	0.45	0.44	0.80	1.73	2.05	2.47	2.55	2.71	3.07	2.96	2.49	2.51	3.23	3.30	2.95	3.07	2.56	1.95	1.76
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
ASTORIA___5 23518	25.31	22.54	21.21	20.33	19.79	20.20	21.07	21.49	23.97	25.38	25.49	26.18	27.52	31.95	33.95	37.02	37.46	39.50	36.97	34.03	34.40	28.78	28.13	26.26
	1.20	0.91	0.61	0.65	0.47	0.45	0.44	0.80	1.73	2.05	2.47	2.55	2.71	3.07	2.96	2.49	2.51	3.23	3.30	2.95	3.07	2.56	1.95	1.76
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
AST_ENERGY_2_CC3 323677	25.21	22.46	21.17	20.28	19.75	20.17	21.05	21.45	24.00	25.40	25.44	26.13	27.48	31.87	33.85	36.95	37.40	39.48	36.88	33.95	34.35	28.76	28.11	26.17
	1.11	0.84	0.57	0.61	0.44	0.42	0.42	0.77	1.76	2.07	2.42	2.50	2.66	2.99	2.86	2.43	2.45	3.20	3.21	2.88	3.01	2.53	1.93	1.68
	-11.38	-12.09	-14.42	-13.35	-14.78	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.69	-13.23	-13.27	-6.91	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
AST_ENERGY_2_CC4 323678	25.21	22.46	21.17	20.28	19.75	20.17	21.05	21.45	24.00	25.40	25.44	26.13	27.48	31.87	33.85	36.95	37.40	39.48	36.88	33.95	34.35	28.76	28.11	26.17
	1.11	0.84	0.57	0.61	0.44	0.42	0.42	0.77	1.76	2.07	2.42	2.50	2.66	2.99	2.86	2.43	2.45	3.20	3.21	2.88	3.01	2.53	1.93	1.68
	-11.38	-12.09	-14.42	-13.35	-14.78	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.69	-13.23	-13.27	-6.91	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
ATHENS_STG_1 23668	25.93	23.35	22.38	21.36	21.05	21.53	22.51	22.56	23.83	24.88	24.40	25.07	26.31	28.30	26.96	28.54	35.69	34.89	35.76	32.48	33.30	27.86	27.82	26.19
	0.67	0.51	0.33	0.35	0.25	0.24	0.24	0.41	1.00	1.18	1.37	1.44	1.49	1.63	1.57	1.32	1.34	1.79	1.78	1.61	1.67	1.43	1.11	0.95
	-12.53	-13.31	-15.88	-14.70	-16.27	-16.89	-17.88	-14.49	-5.87	-3.77	-0.14	0.00	0.00	0.00	-0.08	-5.93	-12.67	-3.73	-4.24	-4.49	-3.75	-1.85	-7.63	-8.61
ATHENS_STG_2 23670	25.93	23.35	22.38	21.36	21.05	21.53	22.51	22.56	23.83	24.88	24.40	25.07	26.31	28.30	26.96	28.54	35.69	34.89	35.76	32.48	33.30	27.86	27.82	26.19
	0.67	0.51	0.33	0.35	0.25	0.24	0.24	0.41	1.00	1.18	1.37	1.44	1.49	1.63	1.57	1.32	1.34	1.79	1.78	1.61	1.67	1.43	1.11	0.95
	-12.53	-13.31	-15.88	-14.70	-16.27	-16.89	-17.88	-14.49	-5.87	-3.77	-0.14	0.00	0.00	0.00	-0.08	-5.93	-12.67	-3.73	-4.24	-4.49	-3.75	-1.85	-7.63	-8.61
ATHENS_STG_3 23677	25.93	23.35	22.38	21.36	21.05	21.53	22.51	22.56	23.83	24.88	24.40	25.07	26.31	28.30	26.96	28.54	35.69	34.89	35.76	32.48	33.30	27.86	27.82	26.19
	0.67	0.51	0.33	0.35	0.25	0.24	0.24	0.41	1.00	1.18	1.37	1.44	1.49	1.63	1.57	1.32	1.34	1.79	1.78	1.61	1.67	1.43	1.11	0.95
	-12.53	-13.31	-15.88	-14.70	-16.27	-16.89	-17.88	-14.49	-5.87	-3.77	-0.14	0.00	0.00	0.00	-0.08	-5.93	-12.67	-3.73	-4.24	-4.49	-3.75	-1.85	-7.63	-8.61
AUBURN___LFGE 323710	14.47	11.31	8.20	8.20	6.56	6.49	6.61	9.53	17.93	20.69	23.27	24.07	25.39	27.13	25.82	22.47	23.54	30.24	30.83	27.40	28.83	25.25	20.28	17.95
	0.23	0.16	0.10	0.10	0.06	0.05	0.05	0.12	0.25	0.30	0.37	0.45	0.57	0.45	0.46	0.38	0.41	0.59	0.59	0.50	0.50	0.44	0.29	0.28
	-1.52	-1.61	-1.92	-1.78	-1.97	-2.05	-2.16	-1.76	-0.71	-0.46	-0.02	0.00	0.00	0.00	-0.05	-0.78	-1.44	-0.29	-0.50	-0.51	-0.45	-0.22	-0.91	-1.03
BABYLON_RES_REC 323704	25.29	22.48	21.16	20.26	19.74	20.15	21.06	21.46	24.19	25.70	31.72	33.54	34.10	35.88	37.74	37.27	37.42	39.65	36.76	34.45	34.76	33.97	32.81	26.90
	1.18	0.86	0.57	0.59	0.43	0.40	0.42	0.77	1.95	2.37	2.77	2.86	3.00	3.33	3.24	2.75	2.49	3.40	3.09	3.38	3.43	3.15	2.35	2.01
	-11.38	-12.09	-14.42	-13.35	-14.78	-15.35	-16.24	-13.04	-5.28	-3.39	-6.06	-7.06	-6.28	-5.88	-9.19	-13.22	-13.25	-6.88	-3.94	-4.68	-3.46	-6.24	-11.37	-8.25

BARRETT_IC_1 23704	25.19 1.08 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.02 0.39 -16.24	21.40 0.71 -13.04	24.07 1.83 -5.28	25.56 2.23 -3.39	31.89 2.63 -6.37	33.77 2.72 -7.43	34.28 2.85 -6.61	35.94 3.20 -6.06	37.74 3.06 -9.38	36.99 2.47 -13.22	37.10 2.17 -13.25	39.09 2.85 -6.88	36.29 2.62 -3.94	33.95 2.88 -4.68	34.26 2.93 -3.46	33.77 2.78 -6.41	32.69 2.08 -11.52	26.68 1.78 -8.27
BARRETT_IC_10 23701	25.19 1.08 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.02 0.39 -16.24	21.40 0.71 -13.04	24.07 1.83 -5.28	25.56 2.23 -3.39	31.89 2.63 -6.37	33.77 2.72 -7.43	34.28 2.85 -6.61	35.94 3.20 -6.06	37.74 3.06 -9.38	36.99 2.47 -13.22	37.10 2.17 -13.25	39.09 2.85 -6.88	36.29 2.62 -3.94	33.95 2.88 -4.68	34.26 2.93 -3.46	33.77 2.78 -6.41	32.69 2.08 -11.52	26.68 1.78 -8.27
BARRETT_IC_11 23702	25.19 1.08 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.02 0.39 -16.24	21.40 0.71 -13.04	24.07 1.83 -5.28	25.56 2.23 -3.39	31.89 2.63 -6.37	33.77 2.72 -7.43	34.28 2.85 -6.61	35.94 3.20 -6.06	37.74 3.06 -9.38	36.99 2.47 -13.22	37.10 2.17 -13.25	39.09 2.85 -6.88	36.29 2.62 -3.94	33.95 2.88 -4.68	34.26 2.93 -3.46	33.77 2.78 -6.41	32.69 2.08 -11.52	26.68 1.78 -8.27
BARRETT_IC_12 23703	25.19 1.08 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.02 0.39 -16.24	21.40 0.71 -13.04	24.07 1.83 -5.28	25.56 2.23 -3.39	31.89 2.63 -6.37	33.77 2.72 -7.43	34.28 2.85 -6.61	35.94 3.20 -6.06	37.74 3.06 -9.38	36.99 2.47 -13.22	37.10 2.17 -13.25	39.09 2.85 -6.88	36.29 2.62 -3.94	33.95 2.88 -4.68	34.26 2.93 -3.46	33.77 2.78 -6.41	32.69 2.08 -11.52	26.68 1.78 -8.27
BARRETT_IC_2 23705	25.19 1.08 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.02 0.39 -16.24	21.40 0.71 -13.04	24.07 1.83 -5.28	25.56 2.23 -3.39	31.89 2.63 -6.37	33.77 2.72 -7.43	34.28 2.85 -6.61	35.94 3.20 -6.06	37.74 3.06 -9.38	36.99 2.47 -13.22	37.10 2.17 -13.25	39.09 2.85 -6.88	36.29 2.62 -3.94	33.95 2.88 -4.68	34.26 2.93 -3.46	33.77 2.78 -6.41	32.69 2.08 -11.52	26.68 1.78 -8.27
BARRETT_IC_3 23706	25.19 1.08 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.02 0.39 -16.24	21.40 0.71 -13.04	24.07 1.83 -5.28	25.56 2.23 -3.39	31.89 2.63 -6.37	33.77 2.72 -7.43	34.28 2.85 -6.61	35.94 3.20 -6.06	37.74 3.06 -9.38	36.99 2.47 -13.22	37.10 2.17 -13.25	39.09 2.85 -6.88	36.29 2.62 -3.94	33.95 2.88 -4.68	34.26 2.93 -3.46	33.77 2.78 -6.41	32.69 2.08 -11.52	26.68 1.78 -8.27
BARRETT_IC_4 23707	25.19 1.08 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.02 0.39 -16.24	21.40 0.71 -13.04	24.07 1.83 -5.28	25.56 2.23 -3.39	31.89 2.63 -6.37	33.77 2.72 -7.43	34.28 2.85 -6.61	35.94 3.20 -6.06	37.74 3.06 -9.38	36.99 2.47 -13.22	37.10 2.17 -13.25	39.09 2.85 -6.88	36.29 2.62 -3.94	33.95 2.88 -4.68	34.26 2.93 -3.46	33.77 2.78 -6.41	32.69 2.08 -11.52	26.68 1.78 -8.27</

BAYONEEC___CTG10 323750	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.50 3.23 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
BAYONEEC___CTG2 323683	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.50 3.23 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
BAYONEEC___CTG3 323684	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.50 3.23 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
BAYONEEC___CTG4 323685	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.50 3.23 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
BAYONEEC___CTG5 323686	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.50 3.23 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
BAYONEEC___CTG6 323687	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.50 3.23 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
BAYONEEC___CTG7 323688	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.50 3.23 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
BAYONEEC___CTG8 323689	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.50 3.23 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
BAYONEEC___CTG9 323749	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.50 3.23 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
BEACON___LESR 323632	28.27 0.73 -14.81	25.82 0.55 -15.74	25.30 0.35 -18.78	24.05 0.35 -17.38	24.01 0.24 -19.24	24.62 0.24 -19.98	25.77 0.23 -21.14	25.10 0.39 -17.06	24.88 1.02 -6.91	25.57 1.20 -4.44	24.54 1.49 -0.17	25.25 1.63 0.00	26.46 1.64 0.00	27.89 1.87 0.65	26.92 1.82 0.21	29.45 1.53 -6.62	36.54 1.58 -13.28	35.24 2.12 -3.76	36.57 2.11 -4.73	33.25 1.80 -5.07	34.03 1.92 -4.23	28.42 1.65 -2.19	28.72 1.18 -8.45	27.46 1.00 -9.83
BEAVER RIVER___HYD 24048	13.90 0.42 -0.76	11.77 0.29 -1.95	9.58 0.17 -3.23	9.64 0.17 -3.15	6.08 0.13 -1.43	5.25 0.12 -0.73	5.29 0.14 -0.76	10.53 0.24 -2.64	16.54 0.47 0.89	18.83 -0.28 0.83	20.69 -0.41 1.79	21.17 -0.52 1.94	22.06 -0.67 2.09	23.25 -0.80 2.62	21.17 -1.06 3.08	18.84 -0.08 2.37	19.29 -0.09 2.30	24.32 -1.53 3.51	25.01 -1.34 3.38	23.31 -0.90 2.18	24.42 -0.36 3.09	22.07 -0.32 2.19	18.21 -0.04 0.84	16.40 0.63 0.86
BEEBEE_GT_13 23619	14.73 0.40 -1.61	11.53 0.29 -1.71	8.39 0.19 -2.04	8.38 0.18 -1.89	6.72 0.10 -2.09	6.65 0.08 -2.17	6.74 0.05 -2.29	9.62 0.10 -1.86	17.81 0.10 -0.75	20.60 0.18 -0.48	23.16 0.25 -0.02	24.10 0.47 0.00	25.49 0.67 0.00	27.18 0.51 0.00	25.82 0.46 -0.06	22.47 0.34 -0.83	23.60 0.39 -1.53	30.32 0.65 -0.31	30.92 0.65 -0.53	27.48 0.55 -0.54	28.85 0.50 -0.47	25.12 0.30 -0.24	20.29 0.23 -0.97	18.27 0.53 -1.11
BETHLEHEM___GRP 23843	28.03 0.43 -14.86	25.65 0.32 -15.79	25.22 0.21 -18.84	23.97 0.21 -17.44	23.98 0.15 -19.31	24.59 0.14 -20.05	25.75 0.14 -21.21	25.00 0.19 -17.16	24.47 0.56 -6.95	25.06 0.66 -4.46	23.88 0.82 -0.17	24.55 0.92 0.00	25.69 0.87 0.00	27.04 0.99 0.62	26.11 0.99 0.18	28.80 0.81 -6.69	35.88 0.82 -13.37	34.24 1.12 -3.77	35.59 1.10 -4.75	32.45 0.98 -5.09	33.13 1.00 -4.25	27.62 0.84 -2.20	28.20 0.61 -8.50	27.01 0.50 -9.88
BETHLEHEM___GS1 323560	28.03 0.43 -14.86	25.65 0.32 -15.79	25.22 0.21 -18.84	23.97 0.21 -17.44	23.98 0.15 -19.31	24.59 0.14 -20.05	25.75 0.14 -21.21	25.00 0.19 -17.16	24.47 0.56 -6.95	25.06 0.66 -4.46	23.88 0.82 -0.17	24.55 0.92 0.00	25.69 0.87 0.00	27.04 0.99 0.62	26.11 0.99 0.18	28.80 0.81 -6.69	35.88 0.82 -13.37	34.24 1.12 -3.77	35.59 1.10 -4.75	32.45 0.98 -5.09	33.13 1.00 -4.25	27.62 0.84 -2.20	28.20 0.61 -8.50	27.01 0.50 -9.88
BETHLEHEM___GS2 323561	28.03 0.43 -14.86	25.65 0.32 -15.79	25.22 0.21 -18.84	23.97 0.21 -17.44	23.98 0.15 -19.31	24.59 0.14 -20.05	25.75 0.14 -21.21	25.00 0.19 -17.16	24.47 0.56 -6.95	25.06 0.66 -4.46	23.88 0.82 -0.17	24.55 0.92 0.00	25.69 0.87 0.00	27.04 0.99 0.62	26.11 0.99 0.18	28.80 0.81 -6.69	35.88 0.82 -13.37	34.24 1.12 -3.77	35.59 1.10 -4.75	32.45 0.98 -5.09	33.13 1.00 -4.25	27.62 0.84 -2.20	28.20 0.61 -8.50	27.01 0.50 -9.88

BETHLEHEM___GS3 323562	28.03 0.43 -14.86	25.65 0.32 -15.79	25.22 0.21 -18.84	23.97 0.21 -17.44	23.98 0.15 -19.31	24.59 0.14 -20.05	25.75 0.14 -21.21	25.00 0.19 -17.16	24.47 0.56 -6.95	25.06 0.66 -4.46	23.88 0.82 -0.17	24.55 0.92 0.00	25.69 0.87 0.00	27.04 0.99 0.62	26.11 0.99 0.18	28.80 0.81 -6.69	35.88 0.82 -13.37	34.24 1.12 -3.77	35.59 1.10 -4.75	32.45 0.98 -5.09	33.13 1.00 -4.25	27.62 0.84 -2.20	28.20 0.61 -8.50	27.01 0.50 -9.88
BETHLEHEM___STEEL 23779	15.63 0.73 -2.17	12.41 0.56 -2.31	9.32 0.40 -2.76	9.25 0.39 -2.55	7.62 0.27 -2.82	7.55 0.22 -2.93	7.68 0.18 -3.10	10.47 0.29 -2.52	18.32 0.34 -1.02	20.95 0.36 -0.66	23.41 0.50 -0.02	24.36 0.73 0.00	25.81 0.99 0.00	27.39 0.72 0.00	26.19 0.81 -0.08	23.08 0.66 -1.12	24.47 0.71 -2.07	30.83 1.06 -0.42	31.38 0.92 -0.72	27.99 0.87 -0.73	29.24 0.72 -0.64	25.62 0.74 -0.30	20.88 0.57 -1.22	18.94 0.91 -1.39
BETHPAGE_CC_5 323564	25.29 1.18 -11.38	22.48 0.86 -12.09	21.16 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.15 0.40 -15.35	21.06 0.42 -16.24	21.47 0.77 -13.04	24.20 1.97 -5.28	25.72 2.39 -3.39	31.65 2.81 -5.95	33.43 2.88 -6.92	34.03 3.05 -6.16	35.89 3.41 -5.80	37.70 3.27 -9.13	37.29 2.77 -13.22	37.44 2.51 -13.25	39.65 3.40 -6.88	36.73 3.06 -3.94	34.37 3.30 -4.68	34.68 3.34 -3.46	33.78 3.05 -6.15	32.64 2.27 -11.29	26.86 1.98 -8.25
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.71 0.79 -2.19	12.47 0.61 -2.33	9.37 0.42 -2.78	9.30 0.42 -2.57	7.66 0.29 -2.85	7.60 0.24 -2.96	7.72 0.20 -3.13	10.54 0.34 -2.54	18.44 0.46 -1.03	21.10 0.50 -0.66	23.60 0.69 -0.02	24.55 0.92 0.00	26.01 1.19 0.00	27.58 0.91 0.00	26.40 1.01 -0.08	23.26 0.83 -1.13	24.66 0.89 -2.09	31.07 1.29 -0.42	31.59 1.13 -0.73	28.21 1.08 -0.74	29.44 0.92 -0.65	25.80 0.91 -0.31	21.01 0.69 -1.23	19.03 1.00 -1.41
BINGHAMTON___COGEN 23790	16.89 0.45 -3.71	13.81 0.33 -3.94	11.09 0.22 -4.71	10.89 0.22 -4.36	9.50 0.15 -4.82	9.54 0.14 -5.01	9.82 0.13 -5.30	12.20 0.24 -4.30	19.19 0.49 -1.74	21.63 0.58 -1.12	23.61 0.69 -0.04	24.36 0.73 0.00	25.66 0.84 0.00	27.53 0.85 0.00	26.27 0.83 -0.13	23.91 0.70 -1.91	25.95 0.74 -3.53	31.13 1.06 -0.71	31.98 1.01 -1.23	28.53 0.90 -1.25	29.86 0.89 -1.09	25.96 0.84 -0.54	21.90 0.61 -2.20	19.72 0.58 -2.51
BLACK RIVER___HYD 24047	14.05 0.48 -0.84	11.55 0.32 -1.69	9.00 0.19 -2.64	9.06 0.19 -2.55	6.04 0.13 -1.39	5.44 0.12 -0.92	5.49 0.13 -0.96	10.08 0.24 -2.19	17.02 0.53 0.47	19.54 0.06 0.46	21.69 0.02 1.21	22.21 -0.09 1.32	23.22 -0.17 1.43	24.59 -0.29 1.79	22.73 -0.48 2.10	19.94 0.11 1.47	20.53 0.13 1.29	26.31 -0.71 2.35	27.04 -0.48 2.21	24.81 -0.18 1.39	26.07 0.22 2.03	23.37 0.25 1.45	18.97 0.27 0.39	16.94 0.68 0.37
BLISS_WT_PWR 323608	15.94 0.94 -2.27	12.67 0.72 -2.41	9.55 0.50 -2.88	9.47 0.49 -2.67	7.83 0.35 -2.95	7.76 0.30 -3.06	7.91 0.27 -3.24	10.76 0.47 -2.63	18.79 0.76 -1.07	21.46 0.84 -0.68	23.76 0.85 -0.03	24.66 1.04 0.00	26.13 1.31 0.00	27.69 1.01 0.00	26.50 1.11 -0.08	23.36 0.89 -1.17	24.80 0.95 -2.16	31.21 1.41 -0.43	32.03 1.55 -0.76	28.57 1.42 -0.77	29.83 1.28 -0.67	26.15 1.25 -0.32	21.29 0.92 -1.29	19.26 1.16 -1.47
BLUE_CIRC_CHEM_DRP 24182	27.73 0.53 -14.47	25.31 0.41 -15.37	24.77 0.27 -18.34	23.56 0.27 -16.98	23.51 0.19 -18.79	24.09 0.18 -19.51	25.22 0.18 -20.64	24.67 0.29 -16.73	24.48 0.75 -6.77	25.16 0.88 -4.35	24.10 1.05 -0.16	24.76 1.13 0.00	25.96 1.14 0.00	27.48 1.28 0.47	26.47 1.24 0.08	28.99 1.04 -6.65	36.04 1.06 -13.29	34.53 1.44 -3.73	35.86 1.46 -4.68	32.64 1.27 -4.99	33.39 1.34 -4.17	27.85 1.13 -2.14	28.30 0.84 -8.37	27.00 0.70 -9.67
BOC_GAS_DRP 24189	27.85 0.52 -14.60	25.44 0.39 -15.51	24.94 0.26 -18.51	23.72 0.27 -17.14	23.68 0.19 -18.97	24.27 0.18 -19.70	25.41 0.18 -20.84	24.88 0.30 -16.92	24.56 0.75 -6.85	25.20 0.86 -4.40	24.08 1.03 -0.17	24.74 1.11 0.00	25.94 1.12 0.00	27.46 1.25 0.47	26.44 1.21 0.08	29.02 1.00 -6.72	36.15 1.04 -13.42	34.51 1.41 -3.74	35.85 1.40 -4.72	32.66 1.24 -5.03	33.40 1.31 -4.21	27.85 1.11 -2.16	28.36 0.82 -8.45	27.10 0.70 -9.77
BORALEX_4TH_BRANCH 23824	28.54 0.65 -15.16	26.13 0.49 -16.10	25.70 0.31 -19.22	24.42 0.31 -17.79	24.44 0.22 -19.69	25.07 0.22 -20.45	26.25 0.22 -21.63	25.02 0.40 -16.96	24.85 1.02 -6.87	25.57 1.22 -4.41	24.52 1.47 -0.17	25.18 1.56 0.00	26.33 1.51 0.00	27.11 1.76 1.32	26.30 1.72 0.72	28.65 1.43 -5.92	35.54 1.45 -12.40	35.15 2.02 -3.76	36.39 2.05 -4.61	33.28 1.82 -5.08	33.96 1.92 -4.16	28.45 1.62 -2.24	28.45 1.16 -8.20	27.39 0.98 -9.78
BOWLINE___1 23526	24.21 0.93 -10.56	21.43 0.69 -11.21	20.02 0.47 -13.38	19.19 0.49 -12.39	18.60 0.36 -13.71	18.97 0.33 -14.24	19.79 0.33 -15.06	20.40 0.60 -12.14	23.28 1.41 -4.92	24.79 1.69 -3.16	24.99 1.99 -0.12	25.68 2.05 0.00	27.00 2.18 0.00	30.25 2.45 -1.13	30.35 2.35 -2.69	31.93 2.00 -8.63	37.78 2.06 -14.04	41.29 2.85 -9.08	36.40 2.85 -3.82	33.91 2.56 -4.96	33.91 2.68 -3.35	28.44 2.26 -1.60	27.64 1.68 -6.88	25.72 1.46 -7.63
BOWLINE___2 23595	24.20 0.92 -10.56	21.44 0.69 -11.21	20.02 0.46 -13.38	19.19 0.49 -12.39	18.60 0.36 -13.71	18.97 0.33 -14.24	19.79 0.33 -15.06	20.39 0.60 -12.14	23.28 1.41 -4.92	24.77 1.67 -3.16	24.97 1.97 -0.12	25.68 2.05 0.00	26.98 2.16 0.00	30.23 2.43 -1.13	30.35 2.35 -2.69	31.94 2.00 -8.64	37.72 2.04 -14.01	41.16 2.85 -8.95	36.37 2.83 -3.82	33.86 2.53 -4.94	33.88 2.65 -3.35	28.42 2.24 -1.60	27.65 1.68 -6.88	25.72 1.46 -7.63
BROOKHAVEN___DRP 24191	25.16 1.06 -11.38	22.39 0.76 -12.09	21.10 0.51 -14.42	20.19 0.52 -13.35	19.69 0.38 -14.78	20.11 0.36 -15.35	21.03 0.40 -16.24	21.38 0.69 -13.04	24.05 1.82 -5.28	25.56 2.23 -3.39	31.68 2.56 -6.24	33.56 2.67 -7.27	34.06 2.78 -6.46	35.77 3.12 -5.98	37.69 3.09 -9.30	37.14 2.62 -13.22	37.29 2.36 -13.25	39.56 3.32 -6.88	36.58 2.92 -3.94	34.34 3.27 -4.68	34.62 3.29 -3.46	34.06 3.10 -6.38	32.86 2.27 -11.50	26.81 1.91 -8.27
BROOKLYN_NAVY_YARD 23515	25.20 1.09 -11.38	22.45 0.83 -12.09	21.16 0.56 -14.42	20.27 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.44 2.42 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.88 2.88 -5.69	36.95 2.43 -13.23	37.42 2.47 -13.27	39.50 3.23 -6.91	36.91 3.24 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.19 1.70 -7.86
BROOKLYN___ARMY_DRP 323595	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86

BROOME_2_LFGE 323671	16.89 0.45 -3.71	13.81 0.33 -3.94	11.09 0.22 -4.71	10.89 0.22 -4.36	9.50 0.15 -4.82	9.54 0.14 -5.01	9.82 0.13 -5.30	12.20 0.24 -4.30	19.19 0.49 -1.74	21.63 0.58 -1.12	23.61 0.69 -0.04	24.36 0.73 0.00	25.66 0.84 0.00	27.53 0.85 0.00	26.27 0.83 -0.13	23.91 0.70 -1.91	25.95 0.74 -3.53	31.13 1.06 -0.71	31.98 1.01 -1.23	28.53 0.90 -1.25	29.86 0.89 -1.09	25.96 0.84 -0.54	21.90 0.61 -2.20	19.72 0.58 -2.51
BROOME___LFGE 323600	16.89 0.45 -3.71	13.81 0.33 -3.94	11.09 0.22 -4.71	10.89 0.22 -4.36	9.50 0.15 -4.82	9.54 0.14 -5.01	9.82 0.13 -5.30	12.20 0.24 -4.30	19.19 0.49 -1.74	21.63 0.58 -1.12	23.61 0.69 -0.04	24.36 0.73 0.00	25.66 0.84 0.00	27.53 0.85 0.00	26.27 0.83 -0.13	23.91 0.70 -1.91	25.95 0.74 -3.53	31.13 1.06 -0.71	31.98 1.01 -1.23	28.53 0.90 -1.25	29.86 0.89 -1.09	25.96 0.84 -0.54	21.90 0.61 -2.20	19.72 0.58 -2.51
BURROWS___LYONSDAL 23803	13.44 0.36 -0.35	10.66 0.25 -0.87	7.73 0.15 -1.41	7.85 0.15 -1.39	5.14 0.11 -0.51	4.65 0.10 -0.15	4.66 0.11 -0.15	8.98 0.21 -1.11	17.03 0.46 0.39	19.87 0.14 0.20	22.43 0.12 0.57	23.04 0.05 0.63	24.14 0.00 0.68	25.72 -0.05 0.90	23.99 -0.18 1.14	20.55 0.19 0.94	20.93 0.22 0.96	27.69 -0.35 1.32	28.20 -0.24 1.29	25.46 -0.08 0.85	26.90 0.20 1.17	23.98 0.22 0.82	18.95 0.21 0.35	16.82 0.52 0.32
CAITHNESS_CC_1 323624	25.18 1.07 -11.38	22.39 0.76 -12.09	21.10 0.51 -14.42	20.19 0.52 -13.35	19.69 0.38 -14.78	20.11 0.36 -15.35	21.03 0.40 -16.24	21.39 0.70 -13.04	24.07 1.83 -5.28	25.56 2.23 -3.39	31.68 2.56 -6.24	33.59 2.69 -7.27	34.06 2.78 -6.46	35.77 3.12 -5.98	37.69 3.09 -9.30	37.14 2.62 -13.22	37.29 2.36 -13.25	39.53 3.29 -6.88	36.55 2.88 -3.94	34.31 3.24 -4.68	34.60 3.26 -3.46	34.03 3.07 -6.38	32.84 2.25 -11.50	26.81 1.91 -8.27
CALPINE BETH_PAGE_GT4 24209	25.29 1.18 -11.38	22.48 0.86 -12.09	21.17 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.16 0.41 -15.35	21.06 0.42 -16.24	21.47 0.77 -13.04	24.20 1.97 -5.28	25.72 2.39 -3.39	31.51 2.81 -5.81	33.27 2.88 -6.77	33.86 3.03 -6.01	35.78 3.39 -5.72	37.62 3.27 -9.05	37.27 2.75 -13.22	37.42 2.49 -13.25	39.62 3.38 -6.88	36.70 3.03 -3.94	34.31 3.24 -4.68	34.62 3.29 -3.46	33.65 3.02 -6.05	32.51 2.23 -11.19	26.83 1.96 -8.24
CALPINE_BETH_PAGE_GT_4 323586	25.29 1.18 -11.38	22.48 0.86 -12.09	21.17 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.16 0.41 -15.35	21.06 0.42 -16.24	21.47 0.77 -13.04	24.20 1.97 -5.28	25.72 2.39 -3.39	31.51 2.81 -5.81	33.27 2.88 -6.77	33.86 3.03 -6.01	35.78 3.39 -5.72	37.62 3.27 -9.05	37.27 2.75 -13.22	37.42 2.49 -13.25	39.62 3.38 -6.88	36.70 3.03 -3.94	34.31 3.24 -4.68	34.62 3.29 -3.46	33.65 3.02 -6.05	32.51 2.23 -11.19	26.83 1.96 -8.24
CALPINE_BP_GT1 23823	25.29 1.18 -11.38	22.48 0.86 -12.09	21.17 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.16 0.41 -15.35	21.06 0.42 -16.24	21.47 0.77 -13.04	24.20 1.97 -5.28	25.72 2.39 -3.39	31.51 2.81 -5.81	33.27 2.88 -6.77	33.86 3.03 -6.01	35.78 3.39 -5.72	37.62 3.27 -9.05	37.27 2.75 -13.22	37.42 2.49 -13.25	39.62 3.38 -6.88	36.70 3.03 -3.94	34.31 3.24 -4.68	34.62 3.29 -3.46	33.65 3.02 -6.05	32.51 2.23 -11.19	26.83 1.96 -8.24
CALSPAN___DRP 24200	15.63 0.73 -2.17	12.41 0.56 -2.31	9.32 0.40 -2.76	9.25 0.39 -2.55	7.62 0.27 -2.82	7.55 0.22 -2.93	7.68 0.18 -3.10	10.47 0.29 -2.52	18.32 0.34 -1.02	20.95 0.36 -0.66	23.41 0.50 -0.02	24.36 0.73 0.00	25.81 0.99 0.00	27.39 0.72 0.00	26.19 0.81 -0.08	23.08 0.66 -1.12	24.47 0.71 -2.07	30.83 1.06 -0.42	31.38 0.92 -0.72	27.99 0.87 -0.73	29.24 0.72 -0.64	25.62 0.74 -0.30	20.88 0.57 -1.22	18.94 0.91 -1.39
CANDIGU_WT_PWR 323617	16.14 0.70 -2.71	12.94 0.52 -2.88	9.96 0.35 -3.44	9.84 0.34 -3.18	8.28 0.24 -3.52	8.26 0.20 -3.66	8.44 0.18 -3.87	11.11 0.32 -3.14	18.77 0.54 -1.27	21.37 0.62 -0.82	23.67 0.75 -0.03	24.52 0.90 0.00	25.91 1.09 0.00	27.61 0.93 0.00	26.41 1.01 -0.10	23.50 0.81 -1.40	25.11 0.84 -2.58	31.11 1.23 -0.52	31.82 1.19 -0.90	28.38 1.08 -0.91	29.71 1.03 -0.80	25.96 0.98 -0.39	21.37 0.71 -1.58	19.26 0.83 -1.80
CARR STREET_E_SYR 24060	13.81 0.04 -1.05	10.66 0.01 -1.11	7.51 0.01 -1.33	7.54 0.00 -1.23	5.88 0.00 -1.36	5.80 -0.01 -1.41	5.88 -0.01 -1.49	8.88 0.00 -1.22	17.44 -0.02 -0.49	20.25 0.00 -0.32	22.90 0.00 -0.01	23.60 -0.02 0.00	24.82 0.00 0.00	26.65 -0.03 0.00	25.34 0.00 -0.04	21.82 -0.02 -0.54	22.68 0.00 -1.00	29.56 0.00 -0.20	30.08 0.00 -0.35	26.68 -0.05 -0.35	28.13 -0.06 -0.31	24.73 0.00 -0.15	19.71 0.00 -0.63	17.34 0.00 -0.71
CARTHAGE___PAPER 23857	13.96 0.42 -0.81	11.61 0.29 -1.79	9.21 0.17 -2.87	9.27 0.16 -2.79	6.05 0.12 -1.40	5.36 0.11 -0.85	5.40 0.13 -0.88	10.25 0.23 -2.36	16.80 0.47 0.63	19.16 -0.18 0.60	21.18 -0.27 1.44	21.66 -0.40 1.56	22.64 -0.50 1.68	23.92 -0.64 2.11	21.97 -0.86 2.48	19.44 -0.04 1.82	19.98 -0.02 1.68	25.36 -1.21 2.80	26.09 -0.98 2.66	24.11 -0.58 1.69	25.32 -0.11 2.44	22.77 -0.07 1.74	18.60 0.08 0.56	16.70 0.63 0.56
CASSADAGA_WT_PWR 323784	16.07 1.06 -2.28	12.74 0.78 -2.43	9.59 0.52 -2.89	9.51 0.51 -2.68	7.86 0.37 -2.97	7.81 0.33 -3.08	7.96 0.30 -3.26	10.85 0.55 -2.65	19.00 0.97 -1.07	21.74 1.12 -0.69	24.38 1.47 -0.03	25.33 1.70 0.00	26.85 2.04 0.00	28.43 1.76 0.00	27.16 1.77 -0.08	23.84 1.36 -1.18	25.26 1.41 -2.17	31.80 2.00 -0.44	32.24 1.75 -0.76	28.76 1.61 -0.77	30.03 1.48 -0.67	26.28 1.38 -0.32	21.34 0.95 -1.29	19.30 1.20 -1.47
CE_DUNWOOD___DRP 24194	25.14 1.04 -11.36	22.40 0.79 -12.07	21.11 0.54 -14.40	20.22 0.57 -13.34	19.70 0.41 -14.76	20.12 0.39 -15.33	21.00 0.39 -16.21	21.36 0.70 -13.01	23.85 1.63 -5.27	25.25 1.93 -3.38	25.28 2.27 -0.13	25.99 2.36 0.00	27.30 2.48 0.00	31.69 2.80 -2.22	33.73 2.71 -5.71	36.83 2.28 -13.25	37.32 2.32 -13.32	39.57 3.03 -7.18	36.69 3.03 -3.92	33.83 2.72 -4.72	34.17 2.84 -3.45	28.61 2.38 -1.64	27.95 1.79 -7.07	26.03 1.56 -7.84
CE_MILLWOOD___DRP 24193	25.05 1.02 -11.31	22.32 0.77 -12.01	21.04 0.53 -14.33	20.14 0.56 -13.27	19.62 0.40 -14.69	20.03 0.38 -15.25	20.91 0.38 -16.14	21.27 0.68 -12.94	23.79 1.59 -5.24	25.20 1.89 -3.37	25.23 2.22 -0.13	25.92 2.29 0.00	27.25 2.43 0.00	31.59 2.75 -2.17	33.51 2.63 -5.58	36.57 2.24 -13.03	37.33 2.25 -13.40	39.86 2.96 -7.54	36.58 2.94 -3.90	33.82 2.66 -4.77	34.09 2.79 -3.43	28.55 2.34 -1.63	27.88 1.75 -7.04	25.96 1.53 -7.80
CE_NYC2_DRP 24202	25.30 1.18 -11.39	22.53 0.90 -12.09	21.21 0.61 -14.43	20.33 0.65 -13.36	19.79 0.47 -14.79	20.20 0.44 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	23.98 1.75 -5.28	25.38 2.05 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	31.97 3.09 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.53 3.26 -6.90	36.97 3.30 -3.94	34.03 2.95 -4.69	34.43 3.09 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.26 1.76 -7.86



CE_NYC_DRP 24195	25.24 1.13 -11.38	22.48 0.86 -12.09	21.18 0.59 -14.42	20.29 0.63 -13.35	19.76 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.47 0.78 -13.03	24.03 1.80 -5.28	25.44 2.11 -3.39	25.51 2.49 -0.13	26.18 2.55 0.00	27.52 2.71 0.00	31.95 3.07 -2.21	33.93 2.93 -5.69	37.02 2.49 -13.23	37.46 2.51 -13.27	39.56 3.29 -6.91	36.97 3.30 -3.94	34.05 2.98 -4.69	34.40 3.07 -3.46	28.83 2.60 -1.65	28.15 1.97 -7.10	26.22 1.73 -7.86
CHAFFEE___LFGE 323603	15.75 0.80 -2.22	12.51 0.62 -2.36	9.42 0.43 -2.82	9.35 0.42 -2.61	7.71 0.29 -2.89	7.64 0.25 -3.00	7.78 0.21 -3.17	10.58 0.35 -2.57	18.47 0.47 -1.04	21.12 0.52 -0.67	23.60 0.69 -0.03	24.55 0.92 0.00	26.01 1.19 0.00	27.58 0.91 0.00	26.40 1.01 -0.08	23.25 0.81 -1.15	24.66 0.87 -2.12	31.08 1.29 -0.42	31.63 1.16 -0.74	28.24 1.11 -0.75	29.48 0.95 -0.66	25.85 0.96 -0.31	21.05 0.71 -1.25	19.09 1.03 -1.43
CHATEAUG_WT_PWR 323614	3.38 -0.48 8.87	3.10 -0.36 6.08	2.61 -0.25 3.31	2.69 -0.25 3.38	3.20 -0.16 1.17	3.90 -0.14 0.35	3.91 -0.13 0.35	4.85 -0.24 2.57	9.28 -0.54 7.13	4.16 -0.88 14.90	4.39 -1.01 17.49	4.40 -1.06 18.16	3.92 -1.17 19.73	3.54 -1.28 21.86	3.08 -1.34 20.89	3.08 -1.00 17.22	3.03 -1.08 17.57	3.76 -1.47 24.14	4.84 -1.37 23.52	9.86 -1.11 15.42	4.99 -1.03 21.86	8.50 -0.96 15.12	9.75 -0.73 8.61	4.41 -0.55 11.67
CHAT_HIGH_FALL_HYD 323578	3.23 -0.55 8.95	2.59 -0.40 6.55	1.72 -0.27 4.18	1.80 -0.28 4.24	2.87 -0.18 1.48	3.79 -0.16 0.45	3.81 -0.14 0.45	4.14 -0.26 3.26	9.60 -0.61 6.75	4.47 -0.96 14.51	4.96 -1.12 16.81	5.03 -1.16 17.43	4.59 -1.29 18.94	4.35 -1.44 20.88	4.02 -1.52 19.77	3.91 -1.09 16.30	3.87 -1.17 16.64	4.78 -1.73 22.85	5.85 -1.61 22.27	10.49 -1.29 14.60	5.97 -1.20 20.71	9.14 -1.13 14.31	10.04 -0.82 8.23	4.76 -0.62 11.25
CHAUTAUQUA___LFGE 323629	15.85 0.87 -2.25	12.58 0.66 -2.39	9.47 0.44 -2.85	9.39 0.44 -2.64	7.76 0.31 -2.92	7.70 0.26 -3.04	7.84 0.23 -3.21	10.68 0.41 -2.61	18.64 0.63 -1.06	21.31 0.70 -0.68	23.85 0.94 -0.03	24.78 1.16 0.00	26.28 1.46 0.00	27.84 1.17 0.00	26.63 1.24 -0.08	23.44 0.98 -1.16	24.84 1.02 -2.14	31.26 1.47 -0.43	31.76 1.28 -0.75	28.33 1.19 -0.76	29.60 1.06 -0.66	25.90 1.01 -0.31	21.08 0.73 -1.27	19.11 1.03 -1.45
CH_MIDHUDSON___DRP 24192	25.59 1.02 -11.85	22.87 0.75 -12.58	21.68 0.49 -15.01	20.73 0.52 -13.90	20.29 0.38 -15.39	20.73 0.35 -15.98	21.65 0.35 -16.90	21.96 0.63 -13.67	23.97 1.47 -5.54	25.25 1.75 -3.56	25.06 2.04 -0.13	25.75 2.13 0.00	27.05 2.23 0.00	29.47 2.54 -0.27	28.23 2.43 -0.50	29.55 2.09 -6.16	36.18 2.13 -12.38	35.86 2.82 -3.68	36.64 2.83 -4.08	33.19 2.51 -4.30	34.13 2.65 -3.60	28.54 2.21 -1.75	28.07 1.64 -7.34	26.27 1.41 -8.23
CH_MISC_IPPS 23765	25.25 1.07 -11.45	22.49 0.79 -12.17	21.21 0.52 -14.52	20.29 0.54 -13.44	19.80 0.39 -14.88	20.21 0.36 -15.45	21.10 0.36 -16.34	21.52 0.65 -13.21	23.84 1.53 -5.35	25.21 1.83 -3.44	25.17 2.15 -0.13	25.87 2.25 0.00	27.18 2.36 0.00	29.81 2.69 -0.45	28.79 2.61 -0.87	30.04 2.24 -6.50	36.02 2.30 -12.05	35.69 3.08 -3.25	36.77 3.06 -3.98	33.22 2.72 -4.12	34.25 2.87 -3.51	28.66 2.38 -1.69	28.03 1.78 -7.17	26.16 1.53 -8.00
CH_RES_BVR_FALLS 23983	14.21 -0.22 -1.70	9.46 -0.18 -0.11	4.46 -0.12 1.60	4.72 -0.12 1.48	3.24 -0.09 1.20	3.25 -0.08 1.06	3.20 -0.08 1.12	6.24 -0.13 1.29	19.18 -0.27 -2.50	24.53 -0.30 -4.89	28.95 -0.32 -6.38	30.00 -0.31 -6.68	31.74 -0.32 -7.25	34.48 -0.40 -8.21	33.02 -0.45 -8.17	27.32 -0.41 -6.42	27.43 -0.43 -6.18	38.11 -0.56 -9.31	38.19 -0.51 -8.96	31.73 -0.45 -5.79	35.73 -0.47 -8.33	30.07 -0.42 -5.91	21.63 -0.31 -2.84	20.16 -0.23 -3.76
CH_RES_NIAGARA 23895	14.99 0.19 -2.07	11.91 0.17 -2.20	8.95 0.15 -2.62	8.88 0.13 -2.43	7.31 0.09 -2.69	7.24 0.05 -2.79	7.34 -0.01 -2.95	9.99 -0.07 -2.40	17.42 -0.51 -0.97	19.94 -0.62 -0.62	22.25 -0.66 -0.02	23.15 -0.47 0.00	24.55 -0.27 0.00	26.01 -0.67 0.00	24.92 -0.45 -0.07	21.98 -0.38 -1.07	23.30 -0.35 -1.97	29.35 -0.41 -0.40	29.88 -0.53 -0.69	26.66 -0.42 -0.70	27.82 -0.67 -0.61	24.40 -0.47 -0.29	19.97 -0.27 -1.15	18.21 0.27 -1.31
CH_RES_SYRACUSE 23985	14.02 0.10 -1.20	10.87 0.07 -1.27	7.73 0.04 -1.52	7.76 0.04 -1.40	6.10 0.02 -1.55	6.02 0.01 -1.61	6.11 0.01 -1.71	9.08 0.04 -1.39	17.61 0.09 -0.56	20.42 0.12 -0.36	23.04 0.14 -0.01	23.77 0.14 0.00	24.99 0.17 0.00	26.83 0.16 0.00	25.53 0.18 -0.04	22.05 0.13 -0.62	22.95 0.13 -1.14	29.80 0.21 -0.23	30.31 0.18 -0.40	26.89 0.11 -0.40	28.34 0.11 -0.35	24.91 0.15 -0.18	19.92 0.12 -0.71	17.55 0.10 -0.81
CLINTON_WT_PWR 323605	3.38 -0.48 8.87	3.10 -0.36 6.08	2.61 -0.25 3.31	2.69 -0.25 3.38	3.20 -0.16 1.17	3.90 -0.14 0.35	3.91 -0.13 0.35	4.85 -0.24 2.57	9.28 -0.54 7.13	4.16 -0.88 14.90	4.39 -1.01 17.49	4.40 -1.06 18.16	3.92 -1.17 19.73	3.54 -1.28 21.86	3.08 -1.34 20.89	3.08 -1.00 17.22	3.03 -1.00 17.57	3.76 -1.47 24.14	4.84 -1.37 23.52	9.86 -1.11 15.42	4.99 -1.03 21.86	8.50 -0.96 15.12	9.75 -0.73 8.61	4.41 -0.55 11.67
CLINTON___LFGE 323618	3.37 -0.47 8.89	2.99 -0.34 6.20	2.39 -0.24 3.54	2.46 -0.25 3.61	3.12 -0.16 1.25	3.88 -0.14 0.38	3.90 -0.12 0.38	4.68 -0.22 2.75	9.43 -0.49 7.03	4.32 -0.82 14.80	4.61 -0.96 17.31	4.66 -0.99 17.97	4.18 -1.12 19.53	3.84 -1.23 21.60	3.39 -1.32 20.60	3.34 -0.98 16.98	3.27 -1.08 17.33	4.12 -1.44 23.81	5.26 -1.28 23.20	10.20 -0.98 15.21	5.40 -0.92 21.56	8.79 -0.88 14.91	9.90 -0.67 8.51	4.55 -0.52 11.56
COLONIE_LFGE___ 323577	28.98 0.69 -15.56	26.58 0.51 -16.53	26.22 0.33 -19.73	24.91 0.33 -18.26	24.97 0.23 -20.21	25.61 0.22 -20.99	26.82 0.22 -22.21	25.43 0.39 -17.39	25.00 1.00 -7.04	25.66 1.20 -4.52	24.50 1.44 -0.17	25.21 1.58 0.00	26.38 1.56 0.00	27.46 1.79 0.99	26.60 1.74 0.45	29.21 1.47 -6.45	36.64 1.49 -13.46	35.28 2.09 -3.83	36.69 2.08 -4.88	33.47 1.82 -5.27	34.17 1.92 -4.38	28.51 1.62 -2.30	28.96 1.16 -8.70	27.83 0.98 -10.22
COPENHAGEN_WT_PWR 323753	14.01 0.42 -0.86	11.46 0.29 -1.64	8.86 0.17 -2.52	8.92 0.16 -2.44	6.02 0.11 -1.38	5.46 0.11 -0.95	5.51 0.11 -1.00	9.97 0.21 -2.11	17.03 0.46 0.39	19.59 0.04 0.39	21.76 -0.02 1.11	22.31 -0.12 1.20	23.32 -0.20 1.30	24.75 -0.29 1.63	22.91 -0.48 1.91	20.07 0.06 1.29	20.67 0.09 1.09	26.56 -0.67 2.13	27.26 -0.48 1.99	24.96 -0.18 1.24	26.22 0.17 1.83	23.46 0.20 1.31	19.01 0.23 0.30	16.95 0.60 0.28
CORNELL_____ 23752	15.81 0.48 -2.60	12.64 0.34 -2.76	9.68 0.22 -3.30	9.58 0.21 -3.05	8.05 0.14 -3.38	8.03 0.13 -3.51	8.24 0.13 -3.71	10.91 0.24 -3.01	18.67 0.49 -1.22	21.28 0.56 -0.78	23.56 0.64 -0.03	24.31 0.69 0.00	25.64 0.82 0.00	27.53 0.85 0.00	26.18 0.79 -0.09	23.32 0.68 -1.34	24.87 0.71 -2.47	30.92 1.06 -0.50	31.66 1.07 -0.86	28.21 0.95 -0.88	29.62 0.98 -0.77	25.87 0.91 -0.38	21.30 0.67 -1.54	18.97 0.58 -1.75

COXSACKIE___GT 23611	25.95 0.85 -12.37	23.29 0.62 -13.14	22.26 0.41 -15.68	21.25 0.42 -14.51	20.89 0.30 -16.06	21.36 0.28 -16.68	22.31 0.27 -17.65	22.41 0.47 -14.28	23.88 1.14 -5.78	25.01 1.36 -3.72	24.60 1.58 -0.14	25.33 1.70 0.00	26.58 1.76 0.00	28.74 1.97 -0.09	27.67 1.95 -0.41	29.27 1.66 -6.31	35.80 1.76 -12.36	35.06 2.35 -3.35	36.35 2.44 -4.18	32.89 2.14 -4.37	33.81 2.23 -3.70	28.25 1.84 -1.83	27.94 1.34 -7.51	26.26 1.13 -8.50
CPV_VALLEY___CC1 323721	23.13 0.73 -9.67	20.35 0.54 -10.28	18.80 0.36 -12.26	18.05 0.38 -11.35	17.38 0.29 -12.57	17.71 0.26 -13.05	18.46 0.26 -13.80	19.27 0.47 -11.14	22.57 1.10 -4.51	24.15 1.32 -2.90	24.53 1.53 -0.11	25.23 1.61 0.00	26.51 1.69 0.00	29.24 1.89 -0.67	28.61 1.82 -1.48	29.39 1.55 -6.54	33.00 1.58 -9.74	32.05 2.17 -0.51	35.29 2.14 -3.42	31.44 1.93 -3.13	32.89 2.01 -3.01	27.74 1.72 -1.44	26.52 1.28 -6.16	24.59 1.11 -6.85
CPV_VALLEY___CC2 323722	23.13 0.73 -9.67	20.35 0.54 -10.28	18.80 0.36 -12.26	18.05 0.38 -11.35	17.38 0.29 -12.57	17.71 0.26 -13.05	18.46 0.26 -13.80	19.27 0.47 -11.14	22.57 1.10 -4.51	24.15 1.32 -2.90	24.53 1.53 -0.11	25.23 1.61 0.00	26.51 1.69 0.00	29.24 1.89 -0.67	28.61 1.82 -1.48	29.39 1.55 -6.54	33.00 1.58 -9.74	32.05 2.17 -0.51	35.29 2.14 -3.42	31.44 1.93 -3.13	32.89 2.01 -3.01	27.74 1.72 -1.44	26.52 1.28 -6.16	24.59 1.11 -6.85
CRESCENT___HYD 24018	28.98 0.69 -15.56	26.58 0.51 -16.53	26.22 0.33 -19.73	24.91 0.33 -18.26	24.97 0.23 -20.21	25.61 0.22 -20.99	26.82 0.22 -22.21	25.43 0.39 -17.39	25.00 1.00 -7.04	25.66 1.20 -4.52	24.50 1.44 -0.17	25.21 1.58 0.00	26.38 1.56 0.00	27.46 1.79 0.99	26.60 1.74 0.45	29.21 1.47 -6.45	36.64 1.49 -13.46	35.28 2.09 -3.83	36.69 2.08 -4.88	33.47 1.82 -5.27	34.17 1.92 -4.38	28.51 1.62 -2.30	28.96 1.16 -8.70	27.83 0.98 -10.22
CRICKET___VALLEY_CC1 323756	25.47 0.83 -11.92	22.82 0.63 -12.66	21.69 0.41 -15.11	20.73 0.42 -13.99	20.32 0.31 -15.48	20.77 0.29 -16.07	21.70 0.29 -17.01	21.94 0.53 -13.76	23.80 1.27 -5.57	24.95 1.44 -3.58	24.67 1.65 -0.13	25.35 1.72 0.00	26.53 1.71 0.00	22.84 1.97 5.81	22.84 1.90 4.36	22.84 1.60 0.06	23.09 1.63 0.22	34.59 2.14 -3.08	33.51 2.14 -1.64	31.45 1.93 -3.14	31.70 2.01 -1.81	28.01 1.67 -1.76	22.92 1.24 -2.59	22.93 1.08 -5.22
CRICKET___VALLEY_CC2 323757	25.47 0.83 -11.92	22.82 0.63 -12.66	21.69 0.41 -15.11	20.73 0.42 -13.99	20.32 0.31 -15.48	20.77 0.29 -16.07	21.70 0.29 -17.01	21.94 0.53 -13.76	23.80 1.27 -5.57	24.95 1.44 -3.58	24.67 1.65 -0.13	25.35 1.72 0.00	26.53 1.71 0.00	22.84 1.97 5.81	22.84 1.90 4.36	22.84 1.60 0.06	23.09 1.63 0.22	34.59 2.14 -3.08	33.51 2.14 -1.64	31.45 1.93 -3.14	31.70 2.01 -1.81	28.01 1.67 -1.76	22.92 1.24 -2.59	22.93 1.08 -5.22
CRICKET___VALLEY_CC3 323758	25.47 0.83 -11.92	22.82 0.63 -12.66	21.69 0.41 -15.11	20.73 0.42 -13.99	20.32 0.31 -15.48	20.77 0.29 -16.07	21.70 0.29 -17.01	21.94 0.53 -13.76	23.80 1.27 -5.57	24.95 1.44 -3.58	24.67 1.65 -0.13	25.35 1.72 0.00	26.53 1.71 0.00	22.84 1.97 5.81	22.84 1.90 4.36	22.84 1.60 0.06	23.09 1.63 0.22	34.59 2.14 -3.08	33.51 2.14 -1.64	31.45 1.93 -3.14	31.70 2.01 -1.81	28.01 1.67 -1.76	22.92 1.24 -2.59	22.93 1.08 -5.22
CRUCIBLE_METL_DRP 24180	14.02 0.10 -1.20	10.87 0.07 -1.27	7.73 0.04 -1.52	7.76 0.04 -1.40	6.10 0.02 -1.55	6.02 0.01 -1.61	6.11 0.01 -1.71	9.08 0.04 -1.39	17.61 0.09 -0.56	20.42 0.12 -0.36	23.04 0.14 -0.01	23.77 0.14 0.00	24.99 0.17 0.00	26.83 0.16 0.00	25.53 0.18 -0.04	22.05 0.13 -0.62	22.95 0.13 -1.14	29.80 0.21 -0.23	30.31 0.18 -0.40	26.89 0.11 -0.40	28.34 0.11 -0.35	24.91 0.15 -0.18	19.92 0.12 -0.71	17.55 0.10 -0.81
DAHOWA___HYDRO 323763	29.89 1.02 -16.15	27.36 0.77 -17.05	26.90 0.48 -20.24	25.55 0.49 -18.75	25.60 0.33 -20.74	26.26 0.33 -21.54	27.50 0.31 -22.79	26.46 0.57 -18.24	25.75 1.41 -7.39	26.34 1.65 -4.75	25.05 1.99 -0.18	25.82 2.20 0.00	27.05 2.23 0.00	28.34 2.51 0.84	27.46 2.45 0.30	30.37 2.09 -6.98	38.27 2.15 -14.44	36.87 3.03 -4.48	38.42 3.06 -5.63	34.85 2.66 -5.80	35.75 2.81 -5.06	29.74 2.41 -2.74	30.05 1.74 -9.23	28.90 1.45 -10.82
DANC___LFGE 323619	13.87 0.23 -0.92	11.15 0.15 -1.46	8.38 0.08 -2.13	8.44 0.08 -2.04	5.93 0.05 -1.35	5.52 0.04 -1.08	5.58 0.05 -1.13	9.56 0.10 -1.81	17.07 0.22 0.10	19.73 -0.06 0.15	22.05 -0.11 0.72	22.64 -0.19 0.79	23.74 -0.22 0.85	25.25 -0.35 1.08	23.59 -0.45 1.26	20.50 -0.11 0.69	21.18 -0.09 0.42	27.42 -0.59 1.35	28.07 -0.45 1.22	25.43 -0.24 0.71	26.73 -0.03 1.12	23.78 0.02 0.82	19.16 0.08 0.00	16.99 0.32 -0.04
DANSKAMMER___1 23586	25.25 1.07 -11.45	22.49 0.79 -12.17	21.21 0.52 -14.52	20.29 0.54 -13.44	19.80 0.39 -14.88	20.21 0.36 -15.45	21.10 0.36 -16.34	21.52 0.65 -13.21	23.84 1.53 -5.35	25.21 1.83 -3.44	25.17 2.15 -0.13	25.87 2.25 0.00	27.18 2.36 0.00	29.81 2.69 -0.45	28.79 2.61 -0.87	30.04 2.24 -6.50	36.02 2.30 -12.05	35.69 3.08 -3.25	36.77 3.06 -3.98	33.22 2.72 -4.12	34.25 2.87 -3.51	28.66 2.38 -1.69	28.03 1.78 -7.17	26.16 1.53 -8.00
DANSKAMMER___2 23589	25.25 1.07 -11.45	22.49 0.79 -12.17	21.21 0.52 -14.52	20.29 0.54 -13.44	19.80 0.39 -14.88	20.21 0.36 -15.45	21.10 0.36 -16.34	21.52 0.65 -13.21	23.84 1.53 -5.35	25.21 1.83 -3.44	25.17 2.15 -0.13	25.87 2.25 0.00	27.18 2.36 0.00	29.81 2.69 -0.45	28.79 2.61 -0.87	30.04 2.24 -6.50	36.02 2.30 -12.05	35.69 3.08 -3.25	36.77 3.06 -3.98	33.22 2.72 -4.12	34.25 2.87 -3.51	28.66 2.38 -1.69	28.03 1.78 -7.17	26.16 1.53 -8.00
DANSKAMMER___3 23590	25.25 1.07 -11.45	22.49 0.79 -12.17	21.21 0.52 -14.52	20.29 0.54 -13.44	19.80 0.39 -14.88	20.21 0.36 -15.45	21.10 0.36 -16.34	21.52 0.65 -13.21	23.84 1.53 -5.35	25.21 1.83 -3.44	25.17 2.15 -0.13	25.87 2.25 0.00	27.18 2.36 0.00	29.81 2.69 -0.45	28.79 2.61 -0.87	30.04 2.24 -6.50	36.02 2.30 -12.05	35.69 3.08 -3.25	36.77 3.06 -3.98	33.22 2.72 -4.12	34.25 2.87 -3.51	28.66 2.38 -1.69	28.03 1.78 -7.17	26.16 1.53 -8.00
DANSKAMMER___4 23591	25.25 1.07 -11.45	22.49 0.79 -12.17	21.21 0.52 -14.52	20.29 0.54 -13.44	19.80 0.39 -14.88	20.21 0.36 -15.45	21.10 0.36 -16.34	21.52 0.65 -13.21	23.84 1.53 -5.35	25.21 1.83 -3.44	25.17 2.15 -0.13	25.87 2.25 0.00	27.18 2.36 0.00	29.81 2.69 -0.45	28.79 2.61 -0.87	30.04 2.24 -6.50	36.02 2.30 -12.05	35.69 3.08 -3.25	36.77 3.06 -3.98	33.22 2.72 -4.12	34.25 2.87 -3.51	28.66 2.38 -1.69	28.03 1.78 -7.17	26.16 1.53 -8.00
DANSKAMMER___DIESEL 23592	25.25 1.07 -11.45	22.49 0.79 -12.17	21.21 0.52 -14.52	20.29 0.54 -13.44	19.80 0.39 -14.88	20.21 0.36 -15.45	21.10 0.36 -16.34	21.52 0.65 -13.21	23.84 1.53 -5.35	25.21 1.83 -3.44	25.17 2.15 -0.13	25.87 2.25 0.00	27.18 2.36 0.00	29.81 2.69 -0.45	28.79 2.61 -0.87	30.04 2.24 -6.50	36.02 2.30 -12.05	35.69 3.08 -3.25	36.77 3.06 -3.98	33.22 2.72 -4.12	34.25 2.87 -3.51	28.66 2.38 -1.69	28.03 1.78 -7.17	26.16 1.53 -8.00

DASHVILLE___HYD 23610	25.10 0.84 -11.53	22.40 0.62 -12.25	21.20 0.41 -14.61	20.27 0.43 -13.53	19.82 0.32 -14.97	20.24 0.29 -15.55	21.13 0.29 -16.45	21.48 0.51 -13.31	23.55 1.20 -5.39	24.83 1.44 -3.46	24.69 1.67 -0.13	25.40 1.77 0.00	26.68 1.86 0.00	29.08 2.13 -0.27	27.96 2.05 -0.60	29.23 1.77 -6.17	35.13 1.82 -11.63	34.11 2.47 -2.28	36.16 2.47 -3.97	32.53 2.19 -3.96	33.69 2.31 -3.50	28.20 1.92 -1.71	27.65 1.43 -7.13	25.87 1.23 -8.00
DELAWARE___LFGE 323621	17.81 0.56 -4.52	14.74 0.41 -4.80	12.16 0.27 -5.73	11.89 0.28 -5.30	10.59 0.20 -5.87	10.68 0.18 -6.09	11.03 0.18 -6.45	13.22 0.34 -5.22	19.87 0.80 -2.12	22.23 0.94 -1.36	24.01 1.08 -0.05	24.74 1.11 0.00	26.01 1.19 0.00	27.95 1.28 0.00	26.71 1.24 -0.16	24.65 1.02 -2.33	27.04 1.06 -4.30	31.68 1.47 -0.85	32.69 1.49 -1.48	29.20 1.32 -1.50	30.55 1.37 -1.31	26.46 1.23 -0.65	22.63 0.90 -2.65	20.43 0.78 -3.01
DOGLEVILLE___HYD 23807	13.28 0.56 0.00	9.80 0.42 0.15	6.10 0.27 0.34	6.28 0.28 0.31	4.37 0.19 0.35	4.22 0.18 0.37	4.18 0.18 0.39	7.98 0.33 0.00	17.96 0.73 -0.27	21.29 0.84 -0.52	24.48 0.96 -0.63	25.25 0.97 -0.66	26.53 0.99 -0.72	28.52 1.04 -0.81	27.01 0.91 -0.79	22.65 0.70 -0.65	22.77 0.69 -0.40	31.19 0.97 -0.85	31.56 1.04 -0.79	27.82 0.95 -0.49	29.65 1.03 -0.74	26.08 0.96 -0.54	19.99 0.74 -0.16	17.53 0.67 -0.24
DUNKIRK___1 23563	15.82 0.84 -2.25	12.56 0.64 -2.39	9.46 0.44 -2.85	9.38 0.43 -2.64	7.75 0.30 -2.92	7.69 0.26 -3.03	7.83 0.22 -3.21	10.65 0.39 -2.60	18.57 0.56 -1.05	21.25 0.64 -0.68	23.76 0.85 -0.03	24.69 1.06 0.00	26.18 1.36 0.00	27.74 1.07 0.00	26.53 1.14 -0.08	23.37 0.92 -1.16	24.80 0.98 -2.14	31.20 1.41 -0.43	31.70 1.22 -0.75	28.28 1.13 -0.76	29.54 1.00 -0.66	25.85 0.96 -0.31	21.06 0.71 -1.27	19.09 1.01 -1.45
DUNKIRK___2 23564	15.82 0.84 -2.25	12.56 0.64 -2.39	9.46 0.44 -2.85	9.38 0.43 -2.64	7.75 0.30 -2.92	7.69 0.26 -3.03	7.83 0.22 -3.21	10.65 0.39 -2.60	18.57 0.56 -1.05	21.25 0.64 -0.68	23.76 0.85 -0.03	24.69 1.06 0.00	26.18 1.36 0.00	27.74 1.07 0.00	26.53 1.14 -0.08	23.37 0.92 -1.16	24.80 0.98 -2.14	31.20 1.41 -0.43	31.70 1.22 -0.75	28.28 1.13 -0.76	29.54 1.00 -0.66	25.85 0.96 -0.31	21.06 0.71 -1.27	19.09 1.01 -1.45
DUNKIRK___3 23565	15.71 0.76 -2.22	12.49 0.59 -2.36	9.40 0.41 -2.82	9.32 0.40 -2.61	7.69 0.28 -2.89	7.63 0.24 -3.00	7.76 0.20 -3.17	10.58 0.34 -2.57	18.46 0.46 -1.04	21.12 0.52 -0.67	23.60 0.69 -0.03	24.52 0.90 0.00	25.99 1.17 0.00	27.55 0.88 0.00	26.37 0.99 -0.08	23.23 0.79 -1.15	24.64 0.84 -2.12	31.05 1.26 -0.42	31.57 1.10 -0.74	28.16 1.03 -0.75	29.40 0.87 -0.66	25.75 0.86 -0.31	20.99 0.65 -1.25	19.01 0.95 -1.43
DUNKIRK___4 23566	15.71 0.76 -2.22	12.49 0.59 -2.36	9.40 0.41 -2.82	9.32 0.40 -2.61	7.69 0.28 -2.89	7.63 0.24 -3.00	7.76 0.20 -3.17	10.58 0.34 -2.57	18.46 0.46 -1.04	21.12 0.52 -0.67	23.60 0.69 -0.03	24.52 0.90 0.00	25.99 1.17 0.00	27.55 0.88 0.00	26.37 0.99 -0.08	23.23 0.79 -1.15	24.64 0.84 -2.12	31.05 1.26 -0.42	31.57 1.10 -0.74	28.16 1.03 -0.75	29.40 0.87 -0.66	25.75 0.86 -0.31	20.99 0.65 -1.25	19.01 0.95 -1.43
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.19 1.08 -11.38	22.43 0.81 -12.09	21.15 0.56 -14.42	20.25 0.58 -13.35	19.73 0.42 -14.78	20.15 0.40 -15.35	21.03 0.40 -16.24	21.41 0.72 -13.03	23.92 1.68 -5.28	25.32 1.99 -3.39	25.35 2.34 -0.13	26.04 2.41 0.00	27.38 2.56 0.00	31.76 2.88 -2.21	33.75 2.76 -5.69	36.87 2.34 -13.23	37.30 2.36 -13.26	39.38 3.11 -6.91	36.76 3.09 -3.94	33.87 2.80 -4.69	34.26 2.93 -3.46	28.69 2.46 -1.65	28.03 1.85 -7.10	26.11 1.61 -7.86
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.65 0.93 -10.99	21.89 0.69 -11.67	20.56 0.46 -13.93	19.69 0.48 -12.90	19.15 0.35 -14.27	19.55 0.33 -14.82	20.40 0.33 -15.68	20.91 0.58 -12.67	23.45 1.36 -5.13	24.87 1.64 -3.30	24.91 1.90 -0.12	25.61 1.98 0.00	26.90 2.09 0.00	29.59 2.37 -0.55	28.76 2.30 -1.15	29.96 1.98 -6.68	35.05 2.02 -11.35	34.30 2.73 -2.20	36.31 2.73 -3.84	32.65 2.45 -3.81	33.82 2.56 -3.38	28.37 2.16 -1.63	27.61 1.60 -6.92	25.74 1.40 -7.71
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.33 1.21 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.33 0.66 -13.36	19.79 0.48 -14.79	20.21 0.45 -15.35	21.07 0.44 -16.24	21.47 0.78 -13.03	23.89 1.66 -5.27	25.32 1.99 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	31.97 3.09 -2.21	33.98 2.98 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.50 3.23 -6.90	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.74 2.51 -1.65	28.13 1.95 -7.10	26.31 1.81 -7.86
EAST HAMPTON___GT 23717	25.61 1.50 -11.38	22.72 1.10 -12.09	21.32 0.72 -14.42	20.41 0.74 -13.35	19.85 0.54 -14.78	20.26 0.51 -15.35	21.19 0.55 -16.24	21.67 0.97 -13.04	24.73 2.49 -5.28	26.40 3.07 -3.39	32.64 3.52 -6.23	34.62 3.73 -7.27	35.20 3.92 -6.46	36.97 4.32 -5.98	38.85 4.25 -9.30	38.16 3.64 -13.22	38.33 3.40 -13.25	41.00 4.76 -6.88	37.98 4.31 -3.94	35.61 4.54 -4.68	36.02 4.68 -3.46	35.29 4.33 -6.38	33.72 3.13 -11.50	27.52 2.63 -8.27
EAST RIVER___6 23660	25.28 1.17 -11.38	22.51 0.89 -12.09	21.19 0.60 -14.42	20.31 0.64 -13.35	19.77 0.47 -14.78	20.18 0.44 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	24.09 1.85 -5.28	25.52 2.19 -3.39	25.58 2.56 -0.13	26.27 2.65 0.00	27.62 2.80 0.00	32.05 3.17 -2.21	34.05 3.06 -5.69	37.10 2.58 -13.23	37.55 2.60 -13.27	39.68 3.40 -6.91	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.91 2.68 -1.65	28.23 2.04 -7.10	26.27 1.78 -7.86
EAST RIVER___7 23524	25.28 1.17 -11.38	22.51 0.89 -12.09	21.19 0.60 -14.42	20.31 0.64 -13.35	19.77 0.47 -14.78	20.18 0.44 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	24.09 1.85 -5.28	25.52 2.19 -3.39	25.58 2.56 -0.13	26.27 2.65 0.00	27.62 2.80 0.00	32.05 3.17 -2.21	34.05 3.06 -5.69	37.10 2.58 -13.23	37.55 2.60 -13.27	39.68 3.40 -6.91	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.91 2.68 -1.65	28.23 2.04 -7.10	26.27 1.78 -7.86
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.14 1.04 -11.36	22.40 0.79 -12.07	21.11 0.54 -14.40	20.22 0.57 -13.34	19.70 0.41 -14.76	20.12 0.39 -15.33	21.00 0.39 -16.21	21.36 0.70 -13.01	23.85 1.63 -5.27	25.25 1.93 -3.38	25.28 2.27 -0.13	25.99 2.36 0.00	27.30 2.48 0.00	31.69 2.80 -2.22	33.73 2.71 -5.71	36.83 2.28 -13.25	37.32 2.32 -13.32	39.57 3.03 -7.18	36.69 3.03 -3.92	33.83 2.72 -4.72	34.17 2.84 -3.45	28.61 2.38 -1.64	27.95 1.79 -7.07	26.03 1.56 -7.84
EAST_HAMPTON___DIESEL 23722	25.61 1.50 -11.38	22.73 1.11 -12.09	21.33 0.73 -14.42	20.41 0.74 -13.35	19.86 0.55 -14.78	20.26 0.51 -15.35	21.19 0.56 -16.24	21.67 0.98 -13.04	24.75 2.51 -5.28	26.40 3.07 -3.39	32.64 3.52 -6.23	34.62 3.73 -7.27	35.20 3.92 -6.46	36.97 4.32 -5.98	38.85 4.25 -9.30	38.16 3.64 -13.22	38.33 3.40 -13.25	41.00 4.76 -6.88	37.98 4.31 -3.94	35.63 4.57 -4.68	36.02 4.68 -3.46	35.29 4.33 -6.38	33.73 3.15 -11.50	27.52 2.63 -8.27

EAST_RIVER___1 323558	25.24 1.13 -11.38	22.48 0.86 -12.09	21.18 0.59 -14.42	20.29 0.63 -13.35	19.76 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.47 0.78 -13.03	24.03 1.80 -5.28	25.44 2.11 -3.39	25.51 2.49 -0.13	26.18 2.55 0.00	27.52 2.71 0.00	31.95 3.07 -2.21	33.93 2.93 -5.69	37.02 2.49 -13.23	37.46 2.51 -13.27	39.56 3.29 -6.91	36.97 3.30 -3.94	34.05 2.98 -4.69	34.40 3.07 -3.46	28.83 2.60 -1.65	28.15 1.97 -7.10	26.22 1.73 -7.86
EAST_RIVER___2 323559	25.28 1.17 -11.38	22.51 0.89 -12.09	21.19 0.60 -14.42	20.31 0.64 -13.35	19.77 0.47 -14.78	20.18 0.44 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	24.09 1.85 -5.28	25.52 2.19 -3.39	25.58 2.56 -0.13	26.27 2.65 0.00	27.62 2.80 0.00	32.05 3.17 -2.21	34.05 3.06 -5.69	37.10 2.58 -13.23	37.55 2.60 -13.27	39.68 3.40 -6.91	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.91 2.68 -1.65	28.23 2.04 -7.10	26.27 1.78 -7.86
EAST___DELAWARE_HYD 23607	23.50 0.65 -10.12	20.75 0.47 -10.75	19.31 0.31 -12.83	18.51 0.32 -11.88	17.92 0.24 -13.15	18.27 0.22 -13.65	19.05 0.22 -14.44	19.72 0.39 -11.68	22.64 0.95 -4.73	24.19 1.22 -3.04	24.28 1.28 -0.11	25.11 1.49 0.00	26.33 1.51 0.00	28.87 1.79 -0.42	27.94 1.72 -0.92	28.75 1.49 -5.96	33.60 1.58 -10.33	33.55 2.17 -2.02	35.45 2.20 -3.52	31.86 1.98 -3.50	33.07 2.09 -3.10	27.83 1.75 -1.50	26.65 1.24 -6.33	24.75 1.05 -7.08
ELEC_TRO_TEK 24086	25.15 1.04 -11.38	22.39 0.76 -12.09	21.11 0.51 -14.42	20.20 0.53 -13.35	19.70 0.39 -14.78	20.11 0.36 -15.35	21.01 0.38 -16.24	21.39 0.70 -13.04	24.00 1.76 -5.28	25.48 2.15 -3.39	30.69 2.54 -5.27	32.37 2.62 -6.12	33.04 2.78 -5.44	35.18 3.12 -5.38	37.01 2.98 -8.72	37.01 2.49 -13.22	37.21 2.28 -13.25	39.27 3.03 -6.88	36.43 2.77 -3.94	34.00 2.93 -4.68	34.32 2.98 -3.46	32.90 2.70 -5.61	31.86 1.99 -10.78	26.56 1.73 -8.20
ELLENBURG_WT_PWR 323604	3.38 -0.48 8.87	3.10 -0.36 6.08	2.61 -0.25 3.31	2.69 -0.25 3.38	3.20 -0.16 1.17	3.90 0.14 0.35	3.91 -0.13 0.35	4.85 -0.24 2.57	9.28 -0.54 7.13	4.16 -0.88 14.90	4.39 -1.01 17.49	4.40 -1.06 18.16	3.92 -1.17 19.73	3.54 -1.28 21.86	3.08 -1.34 20.89	3.08 -1.00 17.22	3.03 -1.08 17.57	3.76 -1.47 24.14	4.84 -1.37 23.52	9.86 -1.11 15.42	4.99 -1.03 21.86	8.50 -0.96 15.12	9.75 -0.73 8.61	4.41 -0.55 11.67
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.49 0.61 -2.15	12.30 0.48 -2.29	9.24 0.34 -2.73	9.17 0.33 -2.52	7.55 0.23 -2.79	7.49 0.18 -2.90	7.60 0.14 -3.07	10.36 0.21 -2.49	18.12 0.15 -1.01	20.74 0.16 -0.65	23.16 0.25 -0.02	24.10 0.47 0.00	25.54 0.72 0.00	27.10 0.43 0.00	25.91 0.53 -0.08	22.86 0.45 -1.11	24.23 0.50 -2.05	30.54 0.76 -0.41	31.04 0.59 -0.72	27.72 0.61 -0.72	28.93 0.42 -0.63	25.37 0.49 -0.30	20.67 0.38 -1.20	18.79 0.78 -1.37
EMPIRE_CC_1 323656	27.20 0.38 -14.09	24.79 0.29 -14.97	24.23 0.19 -17.86	23.04 0.19 -16.54	22.97 0.14 -18.30	23.54 0.13 -19.00	24.63 0.13 -20.11	24.10 0.22 -16.22	24.14 0.61 -6.57	24.85 0.70 -4.22	23.91 0.87 -0.16	24.57 0.95 0.00	25.71 0.89 0.00	26.69 1.07 1.05	25.77 1.04 0.57	27.96 0.85 -5.81	34.32 0.84 -11.80	34.15 1.14 -3.64	35.19 1.13 -4.33	32.17 1.03 -4.76	32.83 1.06 -3.89	27.60 0.93 -2.08	27.46 0.67 -7.70	26.31 0.55 -9.14
EMPIRE_CC_2 323658	27.20 0.38 -14.09	24.79 0.29 -14.97	24.23 0.19 -17.86	23.04 0.19 -16.54	22.97 0.14 -18.30	23.54 0.13 -19.00	24.63 0.13 -20.11	24.10 0.22 -16.22	24.14 0.61 -6.57	24.85 0.70 -4.22	23.91 0.87 -0.16	24.57 0.95 0.00	25.71 0.89 0.00	26.69 1.07 1.05	25.77 1.04 0.57	27.96 0.85 -5.81	34.32 0.84 -11.80	34.15 1.14 -3.64	35.19 1.13 -4.33	32.17 1.03 -4.76	32.83 1.06 -3.89	27.60 0.93 -2.08	27.46 0.67 -7.70	26.31 0.55 -9.14
ERIE_WT_PWR 323693	15.64 0.74 -2.17	12.42 0.57 -2.31	9.33 0.40 -2.76	9.26 0.39 -2.55	7.62 0.27 -2.82	7.56 0.22 -2.93	7.68 0.18 -3.10	10.47 0.30 -2.52	18.33 0.36 -1.02	20.97 0.38 -0.66	23.44 0.53 -0.02	24.38 0.76 0.00	25.84 1.02 0.00	27.39 0.72 0.00	26.22 0.83 -0.08	23.10 0.68 -1.12	24.49 0.74 -2.07	30.87 1.09 -0.42	31.40 0.95 -0.72	28.04 0.92 -0.73	29.27 0.75 -0.64	25.65 0.76 -0.30	20.90 0.59 -1.22	18.96 0.93 -1.39
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.77 0.46 -2.58	12.60 0.32 -2.74	9.65 0.20 -3.27	9.55 0.21 -3.03	8.02 0.14 -3.35	8.00 0.12 -3.48	8.20 0.12 -3.68	10.88 0.23 -2.99	18.64 0.47 -1.21	21.23 0.52 -0.78	23.51 0.59 -0.03	24.26 0.64 0.00	25.61 0.79 0.00	27.47 0.80 0.00	26.13 0.73 -0.09	23.27 0.64 -1.33	24.81 0.67 -2.46	30.86 1.00 -0.49	31.60 1.01 -0.86	28.15 0.90 -0.87	29.56 0.92 -0.76	25.82 0.86 -0.38	21.25 0.63 -1.53	18.94 0.57 -1.74
E_CANADA_CAP_HY 24051	34.26 0.76 -20.77	32.16 0.56 -22.06	32.84 0.34 -26.33	31.04 0.35 -24.37	31.74 0.23 -26.98	32.64 0.23 -28.01	34.25 0.22 -29.64	32.42 0.40 -24.37	27.76 0.93 -9.87	27.27 1.00 -6.34	24.25 1.12 -0.24	24.85 1.23 0.00	26.06 1.24 0.00	27.64 1.39 0.42	26.93 1.34 -0.28	32.70 1.17 -10.23	42.08 1.45 -18.94	35.28 2.17 -3.75	38.58 2.35 -6.50	35.14 2.08 -6.67	35.87 2.20 -5.79	29.41 1.87 -2.96	32.01 1.28 -11.64	31.09 1.03 -13.43
E_CANADA_MHWK_HY 24050	13.28 0.56 0.00	9.80 0.42 0.15	6.10 0.27 0.34	6.28 0.28 0.31	4.37 0.19 0.35	4.22 0.18 0.37	4.18 0.18 0.39	7.98 0.33 0.00	17.96 0.73 -0.27	21.29 0.84 -0.52	24.48 0.96 -0.63	25.25 0.97 -0.66	26.53 0.99 -0.72	28.52 1.04 -0.81	27.01 0.91 -0.79	22.65 0.70 -0.65	22.77 0.69 -0.40	31.19 0.97 -0.85	31.56 1.04 -0.79	27.82 0.95 -0.49	29.65 1.03 -0.74	26.08 0.96 -0.54	19.99 0.74 -0.16	17.53 0.67 -0.24
E_FISHKILL___LBMP 23776	25.19 0.93 -11.53	22.49 0.71 -12.25	21.25 0.46 -14.61	20.33 0.49 -13.53	19.86 0.35 -14.98	20.28 0.33 -15.55	21.18 0.33 -16.45	21.55 0.60 -13.30	23.75 1.41 -5.39	25.05 1.65 -3.46	24.94 1.92 -0.13	25.63 2.01 0.00	26.90 2.09 0.00	29.43 2.37 -0.38	27.90 2.28 -0.31	28.94 1.92 -5.73	36.38 1.95 -12.75	36.27 2.58 -4.32	36.35 2.56 -4.06	33.03 2.29 -4.35	33.84 2.40 -3.56	28.32 2.04 -1.70	27.93 1.53 -7.32	26.07 1.33 -8.11
FAR ROCKAWAY___4 23548	25.34 1.23 -11.38	22.52 0.90 -12.09	21.20 0.60 -14.42	20.29 0.62 -13.35	19.76 0.45 -14.78	20.17 0.42 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.04	24.25 2.02 -5.28	25.80 2.47 -3.39	31.22 2.91 -5.43	32.98 3.05 -6.31	33.65 3.23 -5.61	35.75 3.60 -5.48	37.59 3.47 -8.82	37.40 2.87 -13.22	37.55 2.62 -13.25	39.74 3.49 -6.88	36.88 3.21 -3.94	34.45 3.38 -4.68	34.79 3.46 -3.46	33.46 3.17 -5.71	32.30 2.35 -10.87	26.85 2.01 -8.21
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.25 1.15 -11.38	22.49 0.87 -12.09	21.19 0.59 -14.42	20.30 0.63 -13.35	19.76 0.46 -14.78	20.18 0.43 -15.35	21.07 0.44 -16.24	21.48 0.79 -13.03	24.05 1.82 -5.28	25.48 2.15 -3.39	25.53 2.52 -0.13	26.20 2.58 0.00	27.57 2.75 0.00	31.97 3.09 -2.21	33.98 2.98 -5.69	37.04 2.51 -13.23	37.50 2.56 -13.27	39.59 3.32 -6.91	37.00 3.33 -3.94	34.08 3.01 -4.69	34.46 3.12 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.24 1.75 -7.86

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.25 1.15 -11.38	22.49 0.87 -12.09	21.18 0.59 -14.42	20.29 0.63 -13.35	19.76 0.45 -14.78	20.18 0.43 -15.35	21.06 0.43 -16.24	21.47 0.78 -13.03	24.03 1.80 -5.28	25.46 2.13 -3.39	25.51 2.49 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	31.97 3.09 -2.21	33.95 2.96 -5.69	37.02 2.49 -13.23	37.48 2.54 -13.27	39.56 3.29 -6.91	37.00 3.33 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.83 2.60 -1.65	28.17 1.99 -7.10	26.22 1.73 -7.86
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.24 1.13 -11.38	22.48 0.86 -12.09	21.17 0.58 -14.42	20.29 0.63 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.47 0.78 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.52 2.71 0.00	31.95 3.07 -2.21	33.93 2.93 -5.69	36.99 2.47 -13.23	37.46 2.51 -13.27	39.56 3.29 -6.91	36.97 3.30 -3.94	34.03 2.95 -4.69	34.40 3.07 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.21 1.71 -7.86
FARRAGUT___LBMP 323566	25.23 1.12 -11.38	22.48 0.86 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.50 2.68 0.00	31.92 3.04 -2.21	33.90 2.91 -5.69	36.97 2.45 -13.23	37.44 2.49 -13.27	39.53 3.26 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.81 2.58 -1.65	28.13 1.95 -7.10	26.21 1.71 -7.86
FENNER___WINDPWR 24204	14.48 0.32 -1.44	11.33 0.22 -1.58	8.22 0.14 -1.91	8.24 0.13 -1.79	6.39 0.09 -1.77	6.24 0.08 -1.77	6.34 0.08 -1.87	9.55 0.16 -1.73	17.93 0.36 -0.61	20.82 0.38 -0.50	23.40 0.43 -0.08	24.11 0.43 -0.06	25.36 0.47 -0.07	27.18 0.45 -0.05	25.78 0.43 -0.05	22.35 0.38 -0.67	23.32 0.41 -1.23	30.17 0.56 -0.25	30.72 0.56 -0.43	27.32 0.50 -0.43	28.85 0.59 -0.38	25.34 0.57 -0.19	20.28 0.40 -0.79	17.94 0.38 -0.93
FIBERTEK___ENERGY 23856	14.02 0.10 -1.20	10.87 0.07 -1.27	7.73 0.04 -1.52	7.76 0.04 -1.40	6.10 0.02 -1.55	6.02 0.01 -1.61	6.11 0.01 -1.71	9.08 0.04 -1.39	17.61 0.09 -0.56	20.42 0.12 -0.36	23.04 0.14 -0.01	23.77 0.14 0.00	24.99 0.17 0.00	26.83 0.16 0.00	25.53 0.18 -0.04	22.05 0.13 -0.62	22.95 0.13 -1.14	29.80 0.21 -0.23	30.31 0.18 -0.40	26.89 0.11 -0.40	28.34 0.11 -0.35	24.91 0.15 -0.18	19.92 0.12 -0.71	17.55 0.10 -0.81
FITZPATRICK____ 23598	13.24 -0.22 -0.73	10.15 -0.16 -0.78	6.99 -0.11 -0.93	7.06 -0.11 -0.86	5.39 -0.09 -0.95	5.30 -0.09 -0.98	5.35 -0.09 -1.04	8.36 -0.15 -0.85	16.96 -0.34 -0.34	19.76 -0.40 -0.22	22.41 -0.48 -0.01	23.10 -0.52 0.00	24.30 -0.52 0.00	26.09 -0.59 0.00	24.78 -0.56 -0.03	21.19 -0.49 -0.38	21.90 -0.48 -0.69	28.86 -0.65 -0.14	29.32 -0.65 -0.24	26.05 -0.58 -0.25	27.48 -0.61 -0.22	24.17 -0.52 -0.11	19.16 -0.36 -0.44	16.81 -0.32 -0.50
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.31 1.09 -11.49	22.55 0.81 -12.21	21.27 0.53 -14.56	20.35 0.55 -13.48	19.86 0.40 -14.93	20.27 0.37 -15.50	21.16 0.37 -16.40	21.57 0.66 -13.25	23.89 1.56 -5.37	25.28 1.89 -3.45	25.21 2.20 -0.13	25.92 2.29 0.00	27.25 2.43 0.00	29.87 2.75 -0.45	28.84 2.68 -0.85	30.09 2.30 -6.49	36.18 2.36 -12.14	35.91 3.14 -3.40	36.88 3.15 -4.00	33.31 2.77 -4.16	34.32 2.93 -3.52	28.74 2.46 -1.70	28.10 1.81 -7.19	26.22 1.56 -8.03
FORT ORANGE____ 23900	27.87 0.57 -14.57	25.45 0.44 -15.47	24.91 0.28 -18.46	23.69 0.28 -17.09	23.64 0.20 -18.92	24.24 0.19 -19.64	25.37 0.19 -20.78	24.74 0.31 -16.77	24.55 0.80 -6.79	25.22 0.92 -4.36	24.17 1.12 -0.16	24.83 1.20 0.00	26.03 1.22 0.00	27.49 1.39 0.57	26.53 1.37 0.15	29.01 1.13 -6.58	36.05 1.17 -13.20	34.67 1.56 -3.75	35.98 1.57 -4.67	32.79 1.40 -5.01	33.50 1.45 -4.17	27.96 1.23 -2.16	28.34 0.90 -8.36	27.08 0.75 -9.70
FORT_DRUM_COGEN 23780	14.04 0.47 -0.84	11.57 0.32 -1.71	9.04 0.19 -2.68	9.10 0.19 -2.60	6.05 0.13 -1.39	5.42 0.12 -0.91	5.47 0.13 -0.94	10.12 0.24 -2.22	16.98 0.53 0.50	19.49 0.04 0.49	21.61 -0.02 1.26	22.14 -0.12 1.36	23.12 -0.22 1.47	24.50 -0.32 1.85	22.63 -0.51 2.17	19.85 0.09 1.53	20.43 0.11 1.36	26.17 -0.76 2.43	26.90 -0.53 2.30	24.73 -0.21 1.45	25.94 0.17 2.11	23.27 0.20 1.51	18.91 0.25 0.42	16.89 0.67 0.41
FPL_FAR_ROCK_GT1 24212	25.34 1.23 -11.38	22.52 0.90 -12.09	21.20 0.60 -14.42	20.29 0.62 -13.35	19.76 0.45 -14.78	20.17 0.42 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.04	24.25 2.02 -5.28	25.80 2.47 -3.39	31.22 2.91 -5.43	32.98 3.05 -6.31	33.65 3.23 -5.61	35.75 3.60 -5.48	37.59 3.47 -8.82	37.40 2.87 -13.22	37.55 2.62 -13.25	39.74 3.49 -6.88	36.88 3.21 -3.94	34.45 3.38 -4.68	34.79 3.46 -3.46	33.46 3.17 -5.71	32.30 2.35 -10.87	26.85 2.01 -8.21
FPL_FAR_ROCK_GT2 23815	25.34 1.23 -11.38	22.52 0.90 -12.09	21.20 0.60 -14.42	20.29 0.62 -13.35	19.76 0.45 -14.78	20.17 0.42 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.04	24.25 2.02 -5.28	25.80 2.47 -3.39	31.22 2.91 -5.43	32.98 3.05 -6.31	33.65 3.23 -5.61	35.75 3.60 -5.48	37.59 3.47 -8.82	37.40 2.87 -13.22	37.55 2.62 -13.25	39.74 3.49 -6.88	36.88 3.21 -3.94	34.45 3.38 -4.68	34.79 3.46 -3.46	33.46 3.17 -5.71	32.30 2.35 -10.87	26.85 2.01 -8.21
FRANKLIN_FALL_HYD 24054	13.91 -0.27 -1.45	16.85 -0.20 -7.52	19.81 -0.14 -13.78	19.70 -0.15 -13.53	9.39 -0.08 -4.94	5.84 -0.06 -1.50	5.86 -0.04 -1.50	18.47 -0.08 -10.90	10.85 -0.27 5.84	12.96 -1.12 5.86	11.21 -1.30 10.37	11.10 -1.39 11.14	11.09 -1.69 12.04	9.96 -1.87 14.85	6.09 -2.13 17.09	6.23 -0.98 14.09	6.20 -1.10 14.38	6.91 -2.70 19.75	7.96 -2.53 19.25	11.87 -1.90 12.62	8.46 -1.48 17.94	10.78 -1.43 12.37	12.38 -0.88 5.83	10.09 -0.22 6.32
FREEPORT_EQUS_GT1 23764	25.27 1.16 -11.38	22.47 0.85 -12.09	21.16 0.56 -14.42	20.25 0.58 -13.35	19.73 0.43 -14.78	20.15 0.40 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.04	24.19 1.95 -5.28	25.70 2.37 -3.39	31.35 2.79 -5.67	33.10 2.88 -6.60	33.73 3.05 -5.86	35.72 3.41 -5.63	37.56 3.29 -8.96	37.27 2.75 -13.22	37.44 2.51 -13.25	39.62 3.38 -6.88	36.73 3.06 -3.94	34.34 3.27 -4.68	34.68 3.34 -3.46	33.55 3.05 -5.93	32.41 2.25 -11.07	26.80 1.94 -8.23
FREEPORT___CT2 23818	25.27 1.16 -11.38	22.47 0.85 -12.09	21.16 0.56 -14.42	20.25 0.58 -13.35	19.73 0.43 -14.78	20.15 0.40 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.04	24.19 1.95 -5.28	25.70 2.37 -3.39	31.35 2.79 -5.67	33.10 2.88 -6.60	33.73 3.05 -5.86	35.72 3.41 -5.63	37.56 3.29 -8.96	37.27 2.75 -13.22	37.44 2.51 -13.25	39.62 3.38 -6.88	36.73 3.06 -3.94	34.34 3.27 -4.68	34.68 3.34 -3.46	33.55 3.05 -5.93	32.41 2.25 -11.07	26.80 1.94 -8.23
FULTON COGEN____ 23766	13.77 -0.03 -1.06	10.67 -0.04 -1.18	7.58 -0.02 -1.43	7.62 -0.03 -1.34	5.80 -0.03 -1.30	5.65 -0.04 -1.28	5.72 -0.03 -1.36	8.90 -0.04 -1.28	17.30 -0.10 -0.44	20.19 -0.12 -0.38	22.82 -0.14 -0.07	23.49 -0.19 -0.06	24.71 -0.17 -0.06	26.50 -0.21 -0.05	25.14 -0.20 -0.03	21.61 -0.17 -0.48	22.39 -0.17 -0.89	29.34 -0.20 -0.18	29.83 -0.21 -0.31	26.49 -0.21 -0.31	27.96 -0.19 -0.28	24.60 -0.12 -0.14	19.59 -0.08 -0.58	17.23 -0.08 -0.68

FULTON___LFGE 323630	33.91 1.58 -19.60	31.54 1.18 -20.82	31.74 0.73 -24.84	30.05 0.74 -23.00	30.48 0.50 -25.46	31.33 0.49 -26.43	32.82 0.46 -27.97	31.47 0.80 -23.02	28.06 1.78 -9.32	27.84 1.91 -5.99	25.26 2.15 -0.22	25.96 2.34 0.00	27.23 2.41 0.00	28.76 2.56 0.47	27.99 2.51 -0.18	33.10 2.26 -9.55	42.23 2.82 -17.73	37.87 4.26 -4.25	40.49 4.70 -6.07	36.93 4.17 -6.37	37.72 4.43 -5.41	31.12 3.76 -2.78	32.59 2.65 -10.85	31.36 2.18 -12.55
G.F.CEMENT___DRP 24184	30.16 1.20 -16.24	27.58 0.90 -17.15	27.09 0.56 -20.35	25.72 0.56 -18.85	25.77 0.38 -20.86	26.43 0.38 -21.66	27.67 0.36 -22.91	26.79 0.67 -18.47	26.07 1.63 -7.48	26.68 1.93 -4.81	25.38 2.31 -0.18	26.20 2.58 0.00	27.45 2.63 0.00	28.79 2.91 0.79	27.91 2.86 0.25	30.89 2.45 -7.14	38.79 2.54 -14.57	37.41 3.55 -4.50	38.97 3.57 -5.68	35.34 3.11 -5.84	36.27 3.29 -5.10	30.14 2.80 -2.76	30.41 2.02 -9.30	29.21 1.68 -10.90
GARDENVILLE___LBMP 24039	15.58 0.67 -2.18	12.37 0.52 -2.31	9.30 0.36 -2.76	9.22 0.35 -2.55	7.60 0.25 -2.83	7.54 0.20 -2.94	7.66 0.16 -3.11	10.44 0.26 -2.52	18.23 0.25 -1.02	20.87 0.28 -0.66	23.32 0.41 -0.02	24.24 0.61 0.00	25.69 0.87 0.00	27.26 0.59 0.00	26.09 0.71 -0.08	22.97 0.55 -1.12	24.36 0.61 -2.07	30.72 0.94 -0.42	31.23 0.77 -0.72	27.88 0.77 -0.73	29.11 0.59 -0.64	25.52 0.64 -0.30	20.81 0.50 -1.22	18.87 0.85 -1.39
GENERAL___MILLS 23808	15.63 0.73 -2.17	12.41 0.56 -2.31	9.32 0.40 -2.76	9.25 0.39 -2.55	7.62 0.27 -2.82	7.55 0.22 -2.93	7.68 0.18 -3.10	10.47 0.29 -2.52	18.32 0.34 -1.02	20.95 0.36 -0.66	23.41 0.50 -0.02	24.36 0.73 0.00	25.81 0.99 0.00	27.39 0.72 0.00	26.19 0.81 -0.08	23.08 0.66 -1.12	24.47 0.71 -2.07	30.83 1.06 -0.42	31.38 0.92 -0.72	27.99 0.87 -0.73	29.24 0.72 -0.64	25.62 0.74 -0.30	20.88 0.57 -1.22	18.94 0.91 -1.39
GE_PLASTICS___DRP 24183	27.75 0.53 -14.48	25.33 0.41 -15.38	24.79 0.27 -18.36	23.58 0.27 -17.00	23.53 0.19 -18.81	24.11 0.18 -19.53	25.24 0.18 -20.67	24.69 0.29 -16.74	24.48 0.75 -6.78	25.17 0.88 -4.36	24.10 1.05 -0.16	24.76 1.13 0.00	25.96 1.14 0.00	27.47 1.28 0.48	26.46 1.24 0.08	28.99 1.04 -6.65	36.04 1.06 -13.30	34.53 1.44 -3.73	35.84 1.43 -4.68	32.64 1.27 -4.99	33.39 1.34 -4.17	27.85 1.13 -2.14	28.30 0.84 -8.38	27.01 0.70 -9.68
GILBOA___1 23756	24.31 0.55 -11.04	21.67 0.41 -11.73	20.44 0.27 -13.99	19.55 0.28 -12.95	19.07 0.20 -14.34	19.48 0.19 -14.89	20.33 0.19 -15.75	20.76 0.34 -12.77	22.93 0.80 -5.17	24.20 0.94 -3.32	24.11 1.10 -0.12	24.78 1.16 0.00	26.03 1.22 0.00	27.92 1.33 0.09	26.70 1.26 -0.13	27.68 1.06 -5.32	33.29 1.11 -10.51	32.94 1.47 -2.11	34.86 1.46 -3.67	31.43 1.32 -3.72	32.50 1.37 -3.26	27.39 1.18 -1.63	26.58 0.90 -6.59	24.90 0.77 -7.51
GILBOA___2 23757	24.31 0.55 -11.04	21.67 0.41 -11.73	20.44 0.27 -13.99	19.55 0.28 -12.95	19.07 0.20 -14.34	19.48 0.19 -14.89	20.33 0.19 -15.75	20.76 0.34 -12.77	22.93 0.80 -5.17	24.20 0.94 -3.32	24.11 1.10 -0.12	24.78 1.16 0.00	26.03 1.22 0.00	27.92 1.33 0.09	26.70 1.26 -0.13	27.68 1.06 -5.32	33.29 1.11 -10.51	32.94 1.47 -2.11	34.86 1.46 -3.67	31.43 1.32 -3.72	32.50 1.37 -3.26	27.39 1.18 -1.63	26.58 0.90 -6.59	24.90 0.77 -7.51
GILBOA___3 23758	24.31 0.55 -11.04	21.67 0.41 -11.73	20.44 0.27 -13.99	19.55 0.28 -12.95	19.07 0.20 -14.34	19.48 0.19 -14.89	20.33 0.19 -15.75	20.76 0.34 -12.77	22.93 0.80 -5.17	24.20 0.94 -3.32	24.11 1.10 -0.12	24.78 1.16 0.00	26.03 1.22 0.00	27.92 1.33 0.09	26.70 1.26 -0.13	27.68 1.06 -5.32	33.29 1.11 -10.51	32.94 1.47 -2.11	34.86 1.46 -3.67	31.43 1.32 -3.72	32.50 1.37 -3.26	27.39 1.18 -1.63	26.58 0.90 -6.59	24.90 0.77 -7.51
GILBOA___4 23759	24.31 0.55 -11.04	21.67 0.41 -11.73	20.44 0.27 -13.99	19.55 0.28 -12.95	19.07 0.20 -14.34	19.48 0.19 -14.89	20.33 0.19 -15.75	20.76 0.34 -12.77	22.93 0.80 -5.17	24.20 0.94 -3.32	24.11 1.10 -0.12	24.78 1.16 0.00	26.03 1.22 0.00	27.92 1.33 0.09	26.70 1.26 -0.13	27.68 1.06 -5.32	33.29 1.11 -10.51	32.94 1.47 -2.11	34.86 1.46 -3.67	31.43 1.32 -3.72	32.50 1.37 -3.26	27.39 1.18 -1.63	26.58 0.90 -6.59	24.90 0.77 -7.51
GILBOA___ 23599	24.31 0.55 -11.04	21.67 0.41 -11.73	20.44 0.27 -13.99	19.55 0.28 -12.95	19.07 0.20 -14.34	19.48 0.19 -14.89	20.33 0.19 -15.75	20.76 0.34 -12.77	22.93 0.80 -5.17	24.20 0.94 -3.32	24.11 1.10 -0.12	24.78 1.16 0.00	26.03 1.22 0.00	27.92 1.33 0.09	26.70 1.26 -0.13	27.68 1.06 -5.32	33.29 1.11 -10.51	32.94 1.47 -2.11	34.86 1.46 -3.67	31.43 1.32 -3.72	32.50 1.37 -3.26	27.39 1.18 -1.63	26.58 0.90 -6.59	24.90 0.77 -7.51
GINNA___ 23603	14.08 -0.20 -1.56	11.02 -0.17 -1.65	8.04 -0.10 -1.97	8.02 -0.12 -1.83	6.44 -0.10 -2.02	6.38 -0.12 -2.10	6.48 -0.14 -2.22	9.24 -0.22 -1.81	17.11 -0.58 -0.73	19.77 -0.64 -0.47	22.22 -0.69 -0.02	23.06 -0.57 0.00	24.37 -0.45 0.00	26.03 -0.64 0.00	24.73 -0.63 -0.06	21.53 -0.57 -0.80	22.62 -0.54 -1.48	29.07 -0.59 -0.30	29.65 -0.59 -0.52	26.35 -0.56 -0.52	27.67 -0.67 -0.46	24.10 -0.71 -0.23	19.46 -0.57 -0.94	17.46 -0.25 -1.08
GLEN PARK___ 23778	14.07 0.50 -0.85	11.55 0.34 -1.68	8.98 0.20 -2.61	9.04 0.20 -2.52	6.05 0.14 -1.38	5.46 0.13 -0.93	5.50 0.14 -0.97	10.07 0.24 -2.17	17.05 0.54 0.45	19.60 0.10 0.44	21.77 0.07 1.19	22.29 -0.05 1.29	23.30 -0.12 1.39	24.68 -0.24 1.75	22.83 -0.43 2.05	20.01 0.13 1.42	20.60 0.15 1.24	26.45 -0.62 2.29	27.19 -0.39 2.15	24.96 -0.08 1.35	26.24 0.34 1.98	23.51 0.34 1.42	19.05 0.32 0.37	17.00 0.71 0.35
GLENWOOD_IC_1_G5 23712	25.25 1.15 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.16 0.41 -15.35	21.05 0.41 -16.24	21.45 0.76 -13.04	24.09 1.85 -5.28	25.56 2.23 -3.39	30.27 2.65 -4.73	31.86 2.76 -5.47	32.61 2.93 -4.86	35.00 3.28 -5.05	36.87 3.16 -8.40	37.18 2.66 -13.22	37.49 2.56 -13.25	39.62 3.38 -6.88	36.88 3.21 -3.94	34.18 3.11 -4.68	34.57 3.23 -3.46	32.61 2.83 -5.20	31.57 2.08 -10.40	26.61 1.81 -8.17
GLENWOOD_IC_2_G1 23688	25.20 1.09 -11.38	22.44 0.82 -12.09	21.15 0.56 -14.42	20.25 0.58 -13.35	19.73 0.43 -14.78	20.15 0.40 -15.35	21.04 0.40 -16.24	21.42 0.73 -13.04	23.98 1.75 -5.28	25.42 2.09 -3.39	25.49 2.47 -0.13	26.20 2.58 0.00	27.55 2.73 0.00	31.94 3.07 -2.21	33.92 2.93 -5.68	36.99 2.47 -13.22	37.36 2.43 -13.25	39.44 3.20 -6.88	36.79 3.12 -3.94	34.00 2.93 -4.68	34.37 3.04 -3.46	28.86 2.63 -1.65	28.13 1.95 -7.10	26.19 1.70 -7.87
GLENWOOD_IC_3_G1 23689	25.20 1.09 -11.38	22.44 0.82 -12.09	21.15 0.56 -14.42	20.25 0.58 -13.35	19.73 0.43 -14.78	20.15 0.40 -15.35	21.04 0.40 -16.24	21.42 0.73 -13.04	23.98 1.75 -5.28	25.42 2.09 -3.39	25.49 2.47 -0.13	26.20 2.58 0.00	27.55 2.73 0.00	31.94 3.07 -2.21	33.92 2.93 -5.68	36.99 2.47 -13.22	37.36 2.43 -13.25	39.44 3.20 -6.88	36.79 3.12 -3.94	34.00 2.93 -4.68	34.37 3.04 -3.46	28.86 2.63 -1.65	28.13 1.95 -7.10	26.19 1.70 -7.87

GLENWOOD___4 23550	25.25 1.15 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.16 0.41 -15.35	21.05 0.41 -16.24	21.45 0.76 -13.04	24.09 1.85 -5.28	25.56 2.23 -3.39	30.27 2.65 -4.73	31.86 2.76 -5.47	32.61 2.93 -4.86	35.00 3.28 -5.05	36.87 3.16 -8.40	37.18 2.66 -13.22	37.49 2.56 -13.25	39.62 3.38 -6.88	36.88 3.21 -3.94	34.18 3.11 -4.68	34.57 3.23 -3.46	32.61 2.83 -5.20	31.57 2.08 -10.40	26.61 1.81 -8.17
GLENWOOD___5 23614	25.25 1.15 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.16 0.41 -15.35	21.05 0.41 -16.24	21.45 0.76 -13.04	24.09 1.85 -5.28	25.56 2.23 -3.39	30.27 2.65 -4.73	31.86 2.76 -5.47	32.61 2.93 -4.86	35.00 3.28 -5.05	36.87 3.16 -8.40	37.18 2.66 -13.22	37.49 2.56 -13.25	39.62 3.38 -6.88	36.88 3.21 -3.94	34.18 3.11 -4.68	34.57 3.23 -3.46	32.61 2.83 -5.20	31.57 2.08 -10.40	26.61 1.81 -8.17
GLOBAL GREEN_PORT_GT1 23814	25.58 1.48 -11.38	22.70 1.08 -12.09	21.31 0.71 -14.42	20.40 0.73 -13.35	19.84 0.53 -14.78	20.25 0.51 -15.35	21.18 0.54 -16.24	21.65 0.96 -13.04	24.70 2.46 -5.28	26.34 3.01 -3.39	32.58 3.46 -6.23	34.55 3.66 -7.27	35.13 3.85 -6.46	36.92 4.27 -5.98	38.80 4.20 -9.30	38.14 3.62 -13.22	38.31 3.38 -13.25	40.97 4.73 -6.88	37.95 4.28 -3.94	35.61 4.54 -4.68	35.99 4.66 -3.46	35.24 4.28 -6.38	33.70 3.11 -11.50	27.49 2.59 -8.27
GLOBE___DSASP 323697	14.94 0.14 -2.07	11.87 0.13 -2.20	8.92 0.12 -2.62	8.85 0.11 -2.43	7.28 0.07 -2.69	7.22 0.03 -2.79	7.32 -0.03 -2.95	9.95 -0.10 -2.40	17.34 -0.59 -0.97	19.84 -0.72 -0.62	22.13 -0.78 -0.02	23.03 -0.59 0.00	24.42 -0.40 0.00	25.90 -0.77 0.00	24.80 -0.58 -0.07	21.90 -0.47 -1.07	23.22 -0.43 -1.97	29.23 -0.53 -0.40	29.74 -0.68 -0.69	26.55 -0.53 -0.70	27.71 -0.78 -0.61	24.30 -0.56 -0.28	19.90 -0.34 -1.15	18.14 0.20 -1.31
GOETHSLN___LBMP 323567	25.19 1.08 -11.38	22.45 0.83 -12.09	21.16 0.57 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.43 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.42 2.09 -3.39	25.44 2.42 -0.13	26.08 2.46 0.00	27.45 2.63 0.00	31.84 2.96 -2.21	33.83 2.83 -5.69	36.91 2.38 -13.23	37.40 2.45 -13.27	39.45 3.17 -6.91	36.88 3.21 -3.94	33.92 2.85 -4.69	34.29 2.95 -3.46	28.76 2.53 -1.65	28.13 1.95 -7.10	26.19 1.70 -7.86
GOODYEAR_LAKE_HYD 323669	15.71 0.65 -2.33	12.49 0.48 -2.48	9.43 0.30 -2.96	9.37 0.32 -2.74	7.78 0.22 -3.03	7.76 0.21 -3.15	7.93 0.21 -3.33	10.75 0.39 -2.70	18.97 0.92 -1.09	21.69 1.06 -0.70	24.12 1.21 -0.03	24.88 1.25 0.00	26.16 1.34 0.00	28.11 1.44 0.00	26.78 1.39 -0.08	23.63 1.13 -1.20	25.09 1.19 -2.22	31.44 1.67 -0.40	32.16 1.72 -0.70	28.63 1.53 -0.71	30.12 1.62 -0.62	26.34 1.45 -0.31	21.37 1.03 -1.25	18.95 0.90 -1.43
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.89 0.47 -3.69	13.80 0.34 -3.92	11.08 0.23 -4.68	10.88 0.23 -4.33	9.49 0.16 -4.80	9.53 0.14 -4.98	9.80 0.14 -5.27	12.18 0.25 -4.27	19.20 0.51 -1.73	21.65 0.60 -1.11	23.64 0.71 -0.04	24.38 0.76 0.00	25.71 0.89 0.00	27.55 0.88 0.00	26.30 0.86 -0.13	23.92 0.72 -1.90	25.95 0.76 -3.52	31.16 1.09 -0.71	32.03 1.07 -1.23	28.55 0.92 -1.24	29.91 0.95 -1.09	25.98 0.86 -0.54	21.92 0.65 -2.19	19.74 0.62 -2.49
GOUDEY___7 23579	16.90 0.48 -3.69	13.82 0.36 -3.92	11.09 0.23 -4.68	10.89 0.24 -4.33	9.49 0.17 -4.80	9.53 0.15 -4.98	9.81 0.14 -5.27	12.20 0.27 -4.27	19.21 0.53 -1.73	21.67 0.62 -1.11	23.66 0.73 -0.04	24.43 0.80 0.00	25.74 0.92 0.00	27.61 0.93 0.00	26.35 0.91 -0.13	23.94 0.75 -1.90	26.00 0.80 -3.52	31.21 1.14 -0.71	32.06 1.10 -1.23	28.58 0.95 -1.24	29.94 0.98 -1.09	26.03 0.91 -0.54	21.94 0.67 -2.19	19.75 0.63 -2.49
GOUDEY___8 23580	16.89 0.47 -3.69	13.80 0.34 -3.92	11.08 0.23 -4.68	10.88 0.23 -4.33	9.49 0.16 -4.80	9.53 0.14 -4.98	9.80 0.14 -5.27	12.18 0.25 -4.27	19.20 0.51 -1.73	21.65 0.60 -1.11	23.64 0.71 -0.04	24.38 0.76 0.00	25.71 0.89 0.00	27.55 0.88 0.00	26.30 0.86 -0.13	23.92 0.72 -1.90	25.95 0.76 -3.52	31.16 1.09 -0.71	32.03 1.07 -1.23	28.55 0.92 -1.24	29.91 0.95 -1.09	25.98 0.86 -0.54	21.92 0.65 -2.19	19.74 0.62 -2.49
GOWANUS_GT1_1 24077	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT1_2 24078	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT1_3 24079	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT1_4 24080	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT1_5 24084	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT1_6 24111	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86

GOWANUS_GT1_7 24112	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT1_8 24113	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT2_1 24114	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT2_2 24115	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT2_3 24116	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT2_4 24117	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT2_5 24118	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT2_6 24119	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT2_7 24120	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT2_8 24121	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT3_1 24122	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT3_2 24123	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT3_3 24124	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT3_4 24125	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
GOWANUS_GT3_5 24126	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86



GOWANUS_GT3_6 24127	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT3_7 24128	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT3_8 24129	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT4_1 24130	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT4_2 24131	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT4_3 24132	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT4_4 24133	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT4_5 24134	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT4_6 24135	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT4_7 24136	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GOWANUS_GT4_8 24137	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GREENIDGE___3 23582	15.70 0.59 -2.39	12.49 0.42 -2.54	9.47 0.27 -3.03	9.39 0.27 -2.81	7.81 0.18 -3.11	7.78 0.16 -3.22	7.96 0.15 -3.41	10.71 0.28 -2.77	18.57 0.49 -1.12	21.24 0.58 -0.72	23.62 0.71 -0.03	24.45 0.83 0.00	25.84 1.02 0.00	27.61 0.93 0.00	26.43 1.04 -0.08	23.30 0.77 -1.23	24.78 0.82 -2.28	30.85 1.03 -0.46	31.57 1.04 -0.79	28.27 1.08 -0.81	29.50 0.92 -0.70	25.91 0.98 -0.35	21.15 0.65 -1.41	18.94 0.70 -1.61
GREENIDGE___4 23583	15.70 0.59 -2.39	12.49 0.42 -2.54	9.47 0.27 -3.03	9.39 0.27 -2.81	7.81 0.18 -3.11	7.78 0.16 -3.22	7.96 0.15 -3.41	10.71 0.28 -2.77	18.57 0.49 -1.12	21.24 0.58 -0.72	23.62 0.71 -0.03	24.45 0.83 0.00	25.84 1.02 0.00	27.61 0.93 0.00	26.43 1.04 -0.08	23.30 0.77 -1.23	24.78 0.82 -2.28	30.85 1.03 -0.46	31.57 1.04 -0.79	28.27 1.08 -0.81	29.50 0.92 -0.70	25.91 0.98 -0.35	21.15 0.65 -1.41	18.94 0.70 -1.61
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
GROVEVILLE___HYD 323602	25.31 1.09 -11.49	22.55 0.81 -12.21	21.27 0.53 -14.56	20.35 0.55 -13.48	19.86 0.40 -14.93	20.27 0.37 -15.50	21.16 0.37 -16.40	21.57 0.66 -13.25	23.89 1.56 -5.37	25.28 1.89 -3.45	25.21 2.20 -0.13	25.92 2.29 0.00	27.25 2.43 0.00	29.87 2.75 -0.45	28.84 2.68 -0.85	30.09 2.30 -6.49	36.18 2.36 -12.14	35.91 3.14 -3.40	36.88 3.15 -4.00	33.31 2.77 -4.16	34.32 2.93 -3.52	28.74 2.46 -1.70	28.10 1.81 -7.19	26.22 1.56 -8.03

HAMPSHIRE___PAPER_HYD 323593	13.73 0.34 -0.65	12.62 0.23 -2.85	11.45 0.15 -5.13	11.50 0.15 -5.04	6.49 0.12 -1.84	5.07 0.11 -0.56	5.09 0.14 -0.56	12.26 0.23 -4.37	15.35 0.32 1.93	16.88 -1.18 1.88	17.86 -1.44 3.59	18.13 -1.63 3.86	18.66 -1.99 4.18	19.28 -2.21 5.18	16.61 -2.68 6.01	15.86 -0.62 4.82	15.96 -0.65 5.07	18.61 -3.79 6.96	19.35 -3.60 6.79	19.30 -2.64 4.45	19.64 -1.73 6.51	18.60 -1.62 4.36	16.31 -0.74 2.03	15.06 0.60 2.17
HARDSCRABBLE_WT_PWR 323673	13.17 0.45 0.00	9.71 0.33 0.15	6.04 0.22 0.34	6.22 0.22 0.31	4.33 0.15 0.35	4.18 0.14 0.37	4.15 0.14 0.39	7.92 0.26 0.00	17.81 0.58 -0.27	21.13 0.68 -0.52	24.27 0.75 -0.63	25.06 0.78 -0.66	26.31 0.77 -0.72	28.28 0.80 -0.81	26.76 0.66 -0.79	22.42 0.47 -0.65	22.56 0.48 -0.40	30.86 0.65 -0.85	31.24 0.71 -0.79	27.53 0.66 -0.49	29.37 0.75 -0.74	25.83 0.71 -0.54	19.80 0.55 -0.16	17.37 0.50 -0.24
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.05 0.97 -10.35	21.24 0.71 -11.00	19.77 0.48 -13.12	18.96 0.50 -12.15	18.34 0.37 -13.45	18.70 0.34 -13.96	19.50 0.33 -14.77	20.17 0.60 -11.91	23.21 1.42 -4.82	24.77 1.73 -3.10	25.04 2.04 -0.12	25.75 2.13 0.00	27.05 2.23 0.00	30.19 2.54 -0.98	30.08 2.48 -2.29	31.40 2.11 -7.99	39.90 2.17 -16.05	50.26 2.96 -17.93	36.37 2.94 -3.70	35.42 2.64 -6.40	33.89 2.76 -3.25	28.44 2.31 -1.55	27.47 1.72 -6.66	25.50 1.48 -7.39
HARZA MOOSE___RIVER 24016	13.44 0.36 -0.35	10.66 0.25 -0.87	7.73 0.15 -1.41	7.85 0.15 -1.39	5.14 0.11 -0.51	4.65 0.10 -0.15	4.66 0.11 -0.15	8.98 0.21 -1.11	17.03 0.46 0.39	19.87 0.14 0.20	22.43 0.12 0.57	23.04 0.05 0.63	24.14 0.00 0.68	25.72 -0.05 0.90	23.99 -0.18 1.14	20.55 0.19 0.94	20.93 0.22 0.96	27.69 -0.35 1.32	28.20 -0.24 1.29	25.46 -0.08 0.85	26.90 0.20 1.17	23.98 0.22 0.82	18.95 0.21 0.35	16.82 0.52 0.32
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.31 1.20 -11.39	22.54 0.92 -12.09	21.22 0.62 -14.43	20.33 0.65 -13.36	19.79 0.47 -14.79	20.20 0.45 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	23.97 1.73 -5.28	25.38 2.05 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	31.97 3.09 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.53 3.26 -6.90	36.97 3.30 -3.94	34.03 2.95 -4.69	34.40 3.07 -3.46	28.78 2.56 -1.65	28.15 1.97 -7.10	26.26 1.76 -7.86
HEMPSTEAD___ 23647	25.19 1.08 -11.38	22.41 0.79 -12.09	21.13 0.53 -14.42	20.22 0.55 -13.35	19.72 0.41 -14.78	20.13 0.38 -15.35	21.02 0.39 -16.24	21.41 0.72 -13.04	24.05 1.82 -5.28	25.54 2.21 -3.39	30.83 2.61 -5.34	32.51 2.69 -6.20	33.18 2.85 -5.51	35.30 3.20 -5.43	37.16 3.09 -8.76	37.12 2.60 -13.22	37.34 2.41 -13.25	39.44 3.20 -6.88	36.61 2.94 -3.94	34.13 3.06 -4.68	34.46 3.12 -3.46	33.05 2.80 -5.67	31.99 2.06 -10.84	26.63 1.80 -8.21
HICKLING___1 23621	16.49 0.75 -3.01	13.29 0.55 -3.20	10.36 0.36 -3.82	10.22 0.37 -3.54	8.69 0.25 -3.91	8.68 0.22 -4.06	8.91 0.21 -4.30	11.53 0.38 -3.49	19.05 0.68 -1.41	21.64 0.80 -0.91	23.88 0.96 -0.03	24.71 1.09 0.00	26.08 1.27 0.00	27.87 1.20 0.00	26.68 1.26 -0.11	23.87 1.02 -1.55	25.63 1.08 -2.87	31.49 1.56 -0.58	32.22 1.49 -1.00	28.74 1.34 -1.02	30.08 1.31 -0.89	26.27 1.25 -0.44	21.76 0.90 -1.77	19.58 0.93 -2.02
HICKLING___2 23622	16.49 0.75 -3.01	13.29 0.55 -3.20	10.36 0.36 -3.82	10.22 0.37 -3.54	8.69 0.25 -3.91	8.68 0.22 -4.06	8.91 0.21 -4.30	11.53 0.38 -3.49	19.05 0.68 -1.41	21.64 0.80 -0.91	23.88 0.96 -0.03	24.71 1.09 0.00	26.08 1.27 0.00	27.87 1.20 0.00	26.68 1.26 -0.11	23.87 1.02 -1.55	25.63 1.08 -2.87	31.49 1.56 -0.58	32.22 1.49 -1.00	28.74 1.34 -1.02	30.08 1.31 -0.89	26.27 1.25 -0.44	21.76 0.90 -1.77	19.58 0.93 -2.02
HIGH FALLS___HY 23754	24.80 0.92 -11.15	22.05 0.67 -11.84	20.74 0.44 -14.13	19.86 0.46 -13.09	19.35 0.34 -14.48	19.75 0.31 -15.04	20.62 0.31 -15.91	21.08 0.56 -12.87	23.46 1.29 -5.21	24.78 1.50 -3.35	24.73 1.72 -0.13	25.44 1.82 0.00	26.83 2.01 0.00	29.30 2.29 -0.33	28.27 2.23 -0.73	29.42 1.94 -6.18	34.95 1.97 -11.30	34.33 2.76 -2.21	36.37 2.79 -3.85	32.70 2.48 -3.84	33.92 2.65 -3.39	28.44 2.21 -1.65	27.63 1.62 -6.92	25.77 1.38 -7.76
HILLBURN___GT 23639	24.16 0.97 -10.47	21.38 0.72 -11.12	19.93 0.49 -13.27	19.11 0.51 -12.28	18.50 0.38 -13.60	18.86 0.35 -14.12	19.68 0.35 -14.94	20.32 0.63 -12.04	23.31 1.47 -4.88	24.84 1.77 -3.13	25.09 2.08 -0.12	25.80 2.17 0.00	27.10 2.28 0.00	30.29 2.56 -1.06	30.30 2.48 -2.51	31.75 2.11 -8.35	39.19 2.17 -15.35	47.03 3.00 -14.67	36.45 2.97 -3.75	34.92 2.66 -5.87	33.96 2.79 -3.29	28.49 2.34 -1.57	27.60 1.75 -6.75	25.64 1.51 -7.49
HISHELDN_WT_PWR 323625	15.68 0.65 -2.30	12.47 0.50 -2.44	9.43 0.34 -2.92	9.34 0.33 -2.70	7.74 0.23 -2.99	7.69 0.18 -3.10	7.82 0.14 -3.28	10.56 0.24 -2.66	18.29 0.25 -1.08	20.91 0.28 -0.69	23.30 0.39 -0.03	24.19 0.57 0.00	25.59 0.77 0.00	27.18 0.51 0.00	25.99 0.61 -0.08	22.97 0.49 -1.19	24.37 0.50 -2.19	30.57 0.76 -0.44	31.18 0.68 -0.76	27.82 0.66 -0.77	29.08 0.53 -0.68	25.47 0.57 -0.32	20.83 0.44 -1.31	18.89 0.77 -1.49
HOLTSVILLE_IC_1 23690	25.23 1.12 -11.38	22.42 0.80 -12.09	21.13 0.53 -14.42	20.22 0.55 -13.35	19.72 0.41 -14.78	20.13 0.38 -15.35	21.05 0.41 -16.24	21.42 0.73 -13.04	24.12 1.88 -5.28	25.64 2.31 -3.39	31.80 2.68 -6.24	33.68 2.79 -7.27	34.18 2.90 -6.46	35.88 3.23 -5.98	37.77 3.16 -9.30	37.21 2.68 -13.22	37.36 2.43 -13.25	39.62 3.38 -6.88	36.64 2.97 -3.94	34.39 3.32 -4.68	34.68 3.34 -3.46	34.08 3.12 -6.38	32.90 2.31 -11.50	26.86 1.96 -8.27
HOLTSVILLE_IC_10 23699	25.25 1.15 -11.38	22.44 0.82 -12.09	21.14 0.54 -14.42	20.23 0.56 -13.35	19.72 0.41 -14.78	20.13 0.39 -15.35	21.05 0.42 -16.24	21.44 0.74 -13.04	24.15 1.92 -5.28	25.68 2.35 -3.39	31.83 2.72 -6.23	33.71 2.83 -7.26	34.25 2.98 -6.45	35.96 3.31 -5.98	37.86 3.27 -9.29	37.29 2.77 -13.22	37.44 2.51 -13.25	39.74 3.49 -6.88	36.76 3.09 -3.94	34.50 3.43 -4.68	34.79 3.46 -3.46	34.17 3.22 -6.37	32.94 2.37 -11.49	26.91 2.01 -8.27
HOLTSVILLE_IC_2 23691	25.23 1.12 -11.38	22.42 0.80 -12.09	21.13 0.53 -14.42	20.22 0.55 -13.35	19.72 0.41 -14.78	20.13 0.38 -15.35	21.05 0.41 -16.24	21.42 0.73 -13.04	24.12 1.88 -5.28	25.64 2.31 -3.39	31.80 2.68 -6.24	33.68 2.79 -7.27	34.18 2.90 -6.46	35.88 3.23 -5.98	37.77 3.16 -9.30	37.21 2.68 -13.22	37.36 2.43 -13.25	39.62 3.38 -6.88	36.64 2.97 -3.94	34.39 3.32 -4.68	34.68 3.34 -3.46	34.08 3.12 -6.38	32.90 2.31 -11.50	26.86 1.96 -8.27
HOLTSVILLE_IC_3 23692	25.23 1.12 -11.38	22.42 0.80 -12.09	21.13 0.53 -14.42	20.22 0.55 -13.35	19.72 0.41 -14.78	20.13 0.38 -15.35	21.05 0.41 -16.24	21.42 0.73 -13.04	24.12 1.88 -5.28	25.64 2.31 -3.39	31.80 2.68 -6.24	33.68 2.79 -7.27	34.18 2.90 -6.46	35.88 3.23 -5.98	37.77 3.16 -9.30	37.21 2.68 -13.22	37.36 2.43 -13.25	39.62 3.38 -6.88	36.64 2.97 -3.94	34.39 3.32 -4.68	34.68 3.34 -3.46	34.08 3.12 -6.38	32.90 2.31 -11.50	26.86 1.96 -8.27

HOLTSVILLE_IC_4 23693	25.23 1.12 -11.38	22.42 0.80 -12.09	21.13 0.53 -14.42	20.22 0.55 -13.35	19.72 0.41 -14.78	20.13 0.38 -15.35	21.05 0.41 -16.24	21.42 0.73 -13.04	24.12 1.88 -5.28	25.64 2.31 -3.39	31.80 2.68 -6.24	33.68 2.79 -7.27	34.18 2.90 -6.46	35.88 3.23 -5.98	37.77 3.16 -9.30	37.21 2.68 -13.22	37.36 2.43 -13.25	39.62 3.38 -6.88	36.64 2.97 -3.94	34.39 3.32 -4.68	34.68 3.34 -3.46	34.08 3.12 -6.38	32.90 2.31 -11.50	26.86 1.96 -8.27
HOLTSVILLE_IC_5 23694	25.23 1.12 -11.38	22.42 0.80 -12.09	21.13 0.53 -14.42	20.22 0.55 -13.35	19.72 0.41 -14.78	20.13 0.38 -15.35	21.05 0.41 -16.24	21.42 0.73 -13.04	24.12 1.88 -5.28	25.64 2.31 -3.39	31.80 2.68 -6.24	33.68 2.79 -7.27	34.18 2.90 -6.46	35.88 3.23 -5.98	37.77 3.16 -9.30	37.21 2.68 -13.22	37.36 2.43 -13.25	39.62 3.38 -6.88	36.64 2.97 -3.94	34.39 3.32 -4.68	34.68 3.34 -3.46	34.08 3.12 -6.38	32.90 2.31 -11.50	26.86 1.96 -8.27
HOLTSVILLE_IC_6 23695	25.25 1.15 -11.38	22.44 0.82 -12.09	21.14 0.54 -14.42	20.23 0.56 -13.35	19.72 0.41 -14.78	20.13 0.39 -15.35	21.05 0.42 -16.24	21.44 0.74 -13.04	24.15 1.92 -5.28	25.68 2.35 -3.39	31.83 2.72 -6.23	33.71 2.83 -7.26	34.25 2.98 -6.45	35.96 3.31 -5.98	37.86 3.27 -9.29	37.29 2.77 -13.22	37.44 2.51 -13.25	39.74 3.49 -6.88	36.76 3.09 -3.94	34.50 3.43 -4.68	34.79 3.46 -3.46	34.17 3.22 -6.37	32.94 2.37 -11.49	26.91 2.01 -8.27
HOLTSVILLE_IC_7 23696	25.25 1.15 -11.38	22.44 0.82 -12.09	21.14 0.54 -14.42	20.23 0.56 -13.35	19.72 0.41 -14.78	20.13 0.39 -15.35	21.05 0.42 -16.24	21.44 0.74 -13.04	24.15 1.92 -5.28	25.68 2.35 -3.39	31.83 2.72 -6.23	33.71 2.83 -7.26	34.25 2.98 -6.45	35.96 3.31 -5.98	37.86 3.27 -9.29	37.29 2.77 -13.22	37.44 2.51 -13.25	39.74 3.49 -6.88	36.76 3.09 -3.94	34.50 3.43 -4.68	34.79 3.46 -3.46	34.17 3.22 -6.37	32.94 2.37 -11.49	26.91 2.01 -8.27
HOLTSVILLE_IC_8 23697	25.25 1.15 -11.38	22.44 0.82 -12.09	21.14 0.54 -14.42	20.23 0.56 -13.35	19.72 0.41 -14.78	20.13 0.39 -15.35	21.05 0.42 -16.24	21.44 0.74 -13.04	24.15 1.92 -5.28	25.68 2.35 -3.39	31.83 2.72 -6.23	33.71 2.83 -7.26	34.25 2.98 -6.45	35.96 3.31 -5.98	37.86 3.27 -9.29	37.29 2.77 -13.22	37.44 2.51 -13.25	39.74 3.49 -6.88	36.76 3.09 -3.94	34.50 3.43 -4.68	34.79 3.46 -3.46	34.17 3.22 -6.37	32.94 2.37 -11.49	26.91 2.01 -8.27
HOLTSVILLE_IC_9 23698	25.25 1.15 -11.38	22.44 0.82 -12.09	21.14 0.54 -14.42	20.23 0.56 -13.35	19.72 0.41 -14.78	20.13 0.39 -15.35	21.05 0.42 -16.24	21.44 0.74 -13.04	24.15 1.92 -5.28	25.68 2.35 -3.39	31.83 2.72 -6.23	33.71 2.83 -7.26	34.25 2.98 -6.45	35.96 3.31 -5.98	37.86 3.27 -9.29	37.29 2.77 -13.22	37.44 2.51 -13.25	39.74 3.49 -6.88	36.76 3.09 -3.94	34.50 3.43 -4.68	34.79 3.46 -3.46	34.17 3.22 -6.37	32.94 2.37 -11.49	26.91 2.01 -8.27
HOWARD_WT_PWR 323690	16.25 0.97 -2.56	12.96 0.71 -2.72	9.88 0.46 -3.24	9.76 0.44 -3.00	8.14 0.29 -3.32	8.10 0.26 -3.45	8.28 0.24 -3.65	11.04 0.42 -2.96	18.94 0.78 -1.20	21.66 0.96 -0.77	24.08 1.17 -0.03	24.99 1.37 0.00	26.36 1.54 0.00	28.06 1.39 0.00	26.86 1.47 -0.09	23.77 1.15 -1.32	25.29 1.17 -2.43	31.55 1.70 -0.49	32.24 1.66 -0.85	28.75 1.50 -0.86	30.08 1.45 -0.75	26.33 1.38 -0.37	21.53 0.95 -1.49	19.36 1.03 -1.70
HQ_GEN_CEDARS 23644	13.90 0.29 -0.88	13.90 0.19 -4.17	13.90 0.15 -7.57	13.90 0.15 -7.44	7.39 0.15 -2.72	5.37 0.14 -0.82	5.39 0.18 -0.82	13.90 0.25 -5.99	13.90 0.07 3.13	13.90 -2.97 3.07	13.90 -3.48 5.51	13.90 -3.80 5.92	13.90 -4.52 6.40	13.90 -4.85 7.92	10.56 -5.59 9.15	12.69 -1.06 7.55	12.79 -1.19 7.70	11.12 -7.66 10.58	11.99 -7.43 10.31	13.90 -5.72 6.76	13.90 -4.24 9.74	13.90 -4.06 6.62	13.90 -2.08 3.11	13.90 0.62 3.35
HQ_GEN_CEDARS_PROXY 323590	13.90 0.29 -0.88	13.90 0.19 -4.17	13.90 0.15 -7.57	13.90 0.15 -7.44	7.39 0.15 -2.72	5.37 0.14 -0.82	5.39 0.18 -0.82	13.90 0.25 -5.99	13.90 0.07 3.13	13.90 -2.97 3.07	13.90 -3.48 5.51	13.90 -3.80 5.92	13.90 -4.52 6.40	13.90 -4.85 7.92	10.56 -5.59 9.15	12.69 -1.06 7.55	12.79 -1.19 7.70	11.12 -7.66 10.58	11.99 -7.43 10.31	13.90 -5.72 6.76	13.90 -4.24 9.74	13.90 -4.06 6.62	13.90 -2.08 3.11	13.90 0.62 3.35
HQ_GEN_IMPORT 323601	10.50 -0.31 1.92	8.11 -0.22 1.21	5.53 -0.14 0.50	5.65 -0.15 0.52	4.25 -0.10 0.17	4.25 -0.09 0.06	4.25 -0.09 0.06	7.10 -0.17 0.38	14.88 -0.41 1.67	16.05 -0.50 3.39	18.28 -0.57 4.04	18.83 -0.59 4.21	19.63 -0.62 4.57	20.92 -0.67 5.08	19.75 -0.66 4.90	16.73 -0.53 4.04	17.02 -0.56 4.10	22.97 -0.76 5.63	23.47 -0.77 5.49	22.10 -0.69 3.60	22.08 -0.70 5.10	20.52 -0.64 3.42	16.68 -0.48 1.93	13.63 -0.42 2.59
HQ_GEN_WHEEL 23651	10.50 -0.31 1.92	8.11 -0.22 1.21	5.53 -0.14 0.50	5.65 -0.15 0.52	4.25 -0.10 0.17	4.25 -0.09 0.06	4.25 -0.09 0.06	7.10 -0.17 0.38	14.88 -0.41 1.67	16.05 -0.50 3.39	18.28 -0.57 4.04	18.83 -0.59 4.21	19.63 -0.62 4.57	20.92 -0.67 5.08	19.75 -0.66 4.90	16.73 -0.53 4.04	17.02 -0.56 4.10	22.97 -0.76 5.63	23.47 -0.77 5.49	22.10 -0.69 3.60	22.08 -0.70 5.10	20.52 -0.64 3.42	16.68 -0.48 1.93	13.63 -0.42 2.59
HUDSON_AVE_GT_3 23810	25.24 1.13 -11.38	22.49 0.87 -12.09	21.18 0.59 -14.42	20.29 0.63 -13.35	19.76 0.45 -14.78	20.18 0.43 -15.35	21.06 0.43 -16.24	21.47 0.78 -13.03	24.03 1.80 -5.28	25.46 2.13 -3.39	25.51 2.49 -0.13	26.20 2.58 0.00	27.55 2.73 0.00	31.97 3.09 -2.21	33.95 2.96 -5.69	37.02 2.49 -13.23	37.48 2.54 -13.27	39.59 3.32 -6.91	37.00 3.33 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.83 2.60 -1.65	28.17 1.99 -7.10	26.22 1.73 -7.86
HUDSON_AVE_GT_4 23540	25.24 1.13 -11.38	22.49 0.87 -12.09	21.18 0.59 -14.42	20.29 0.63 -13.35	19.76 0.45 -14.78	20.18 0.43 -15.35	21.06 0.43 -16.24	21.47 0.78 -13.03	24.03 1.80 -5.28	25.46 2.13 -3.39	25.51 2.49 -0.13	26.20 2.58 0.00	27.55 2.73 0.00	31.97 3.09 -2.21	33.95 2.96 -5.69	37.02 2.49 -13.23	37.48 2.54 -13.27	39.59 3.32 -6.91	37.00 3.33 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.83 2.60 -1.65	28.17 1.99 -7.10	26.22 1.73 -7.86
HUDSON_AVE_GT_5 23657	25.24 1.13 -11.38	22.49 0.87 -12.09	21.18 0.59 -14.42	20.29 0.63 -13.35	19.76 0.45 -14.78	20.18 0.43 -15.35	21.06 0.43 -16.24	21.47 0.78 -13.03	24.03 1.80 -5.28	25.46 2.13 -3.39	25.51 2.49 -0.13	26.20 2.58 0.00	27.55 2.73 0.00	31.97 3.09 -2.21	33.95 2.96 -5.69	37.02 2.49 -13.23	37.48 2.54 -13.27	39.59 3.32 -6.91	37.00 3.33 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.83 2.60 -1.65	28.17 1.99 -7.10	26.22 1.73 -7.86
HUDSON_AVE_10 24168	25.20 1.09 -11.38	22.45 0.83 -12.09	21.16 0.56 -14.42	20.27 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.44 2.42 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.88 2.88 -5.69	36.95 2.43 -13.23	37.42 2.47 -13.27	39.50 3.23 -6.91	36.91 3.24 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.19 1.70 -7.86

HUNTER MOUNT___DRP 323613	25.95 0.85 -12.37	23.29 0.62 -13.14	22.26 0.41 -15.68	21.25 0.42 -14.51	20.89 0.30 -16.06	21.36 0.28 -16.68	22.31 0.27 -17.65	22.41 0.47 -14.28	23.88 1.14 -5.78	25.01 1.36 -3.72	24.60 1.58 -0.14	25.33 1.70 0.00	26.58 1.76 0.00	28.74 1.97 -0.09	27.67 1.95 -0.41	29.27 1.66 -6.31	35.80 1.76 -12.36	35.06 2.35 -3.35	36.35 2.44 -4.18	32.89 2.14 -4.37	33.81 2.23 -3.70	28.25 1.84 -1.83	27.94 1.34 -7.51	26.26 1.13 -8.50
HUNTINGTON_RES_REC 323705	25.27 1.16 -11.38	22.46 0.84 -12.09	21.15 0.56 -14.42	20.24 0.57 -13.35	19.73 0.42 -14.78	20.14 0.40 -15.35	21.05 0.42 -16.24	21.44 0.75 -13.04	24.19 1.95 -5.28	25.72 2.39 -3.39	31.90 2.79 -6.22	33.78 2.90 -7.25	34.32 3.05 -6.45	36.11 3.47 -5.97	37.96 3.37 -9.29	37.27 2.75 -13.22	37.32 2.38 -13.25	39.47 3.23 -6.88	36.52 2.85 -3.94	34.26 3.19 -4.68	34.51 3.18 -3.46	33.95 3.00 -6.37	32.83 2.25 -11.49	26.84 1.94 -8.27
HUNTLEY___63 23557	15.38 0.57 -2.08	12.19 0.45 -2.21	9.13 0.32 -2.63	9.06 0.31 -2.44	7.44 0.21 -2.70	7.37 0.17 -2.80	7.48 0.12 -2.97	10.24 0.18 -2.41	17.98 0.05 -0.98	20.60 0.04 -0.63	23.07 0.16 -0.02	24.00 0.38 0.00	25.46 0.64 0.00	26.99 0.32 0.00	25.84 0.46 -0.07	22.71 0.34 -1.07	24.05 0.39 -1.98	30.38 0.62 -0.40	30.87 0.45 -0.69	27.56 0.48 -0.70	28.77 0.28 -0.61	25.24 0.37 -0.29	20.56 0.30 -1.17	18.69 0.73 -1.33
HUNTLEY___64 23558	15.38 0.57 -2.08	12.19 0.45 -2.21	9.13 0.32 -2.63	9.06 0.31 -2.44	7.44 0.21 -2.70	7.37 0.17 -2.80	7.48 0.12 -2.97	10.24 0.18 -2.41	17.98 0.05 -0.98	20.60 0.04 -0.63	23.07 0.16 -0.02	24.00 0.38 0.00	25.46 0.64 0.00	26.99 0.32 0.00	25.84 0.46 -0.07	22.71 0.34 -1.07	24.05 0.39 -1.98	30.38 0.62 -0.40	30.87 0.45 -0.69	27.56 0.48 -0.70	28.77 0.28 -0.61	25.24 0.37 -0.29	20.56 0.30 -1.17	18.69 0.73 -1.33
HUNTLEY___65 23559	15.38 0.57 -2.08	12.19 0.45 -2.21	9.13 0.32 -2.63	9.06 0.31 -2.44	7.44 0.21 -2.70	7.37 0.17 -2.80	7.48 0.12 -2.97	10.24 0.18 -2.41	17.98 0.05 -0.98	20.60 0.04 -0.63	23.07 0.16 -0.02	24.00 0.38 0.00	25.46 0.64 0.00	26.99 0.32 0.00	25.84 0.46 -0.07	22.71 0.34 -1.07	24.05 0.39 -1.98	30.38 0.62 -0.40	30.87 0.45 -0.69	27.56 0.48 -0.70	28.77 0.28 -0.61	25.24 0.37 -0.29	20.56 0.30 -1.17	18.69 0.73 -1.33
HUNTLEY___66 23560	15.38 0.57 -2.08	12.19 0.45 -2.21	9.13 0.32 -2.63	9.06 0.31 -2.44	7.44 0.21 -2.70	7.37 0.17 -2.80	7.48 0.12 -2.97	10.24 0.18 -2.41	17.98 0.05 -0.98	20.60 0.04 -0.63	23.07 0.16 -0.02	24.00 0.38 0.00	25.46 0.64 0.00	26.99 0.32 0.00	25.84 0.46 -0.07	22.71 0.34 -1.07	24.05 0.39 -1.98	30.38 0.62 -0.40	30.87 0.45 -0.69	27.56 0.48 -0.70	28.77 0.28 -0.61	25.24 0.37 -0.29	20.56 0.30 -1.17	18.69 0.73 -1.33
HUNTLEY___67 23561	15.37 0.51 -2.13	12.19 0.40 -2.26	9.16 0.29 -2.70	9.09 0.28 -2.50	7.48 0.19 -2.76	7.42 0.15 -2.87	7.53 0.10 -3.04	10.26 0.14 -2.46	17.92 -0.03 -1.00	20.52 -0.06 -0.64	22.91 0.00 -0.02	23.84 0.21 0.00	25.27 0.45 0.00	26.78 0.11 0.00	25.63 0.25 -0.08	22.61 0.21 -1.10	23.97 0.26 -2.02	30.21 0.44 -0.41	30.73 0.30 -0.71	27.44 0.34 -0.72	28.64 0.14 -0.63	25.09 0.22 -0.29	20.50 0.23 -1.19	18.63 0.65 -1.35
HUNTLEY___68 23562	15.37 0.51 -2.13	12.19 0.40 -2.26	9.16 0.29 -2.70	9.09 0.28 -2.50	7.48 0.19 -2.76	7.42 0.15 -2.87	7.53 0.10 -3.04	10.26 0.14 -2.46	17.92 -0.03 -1.00	20.52 -0.06 -0.64	22.91 0.00 -0.02	23.84 0.21 0.00	25.27 0.45 0.00	26.78 0.11 0.00	25.63 0.25 -0.08	22.61 0.21 -1.10	23.97 0.26 -2.02	30.21 0.44 -0.41	30.73 0.30 -0.71	27.44 0.34 -0.72	28.64 0.14 -0.63	25.09 0.22 -0.29	20.50 0.23 -1.19	18.63 0.65 -1.35
HYLAND___LFGE 323620	16.02 1.12 -2.17	12.65 0.81 -2.30	9.44 0.52 -2.75	9.37 0.51 -2.55	7.68 0.33 -2.82	7.62 0.30 -2.93	7.77 0.28 -3.10	10.69 0.52 -2.51	18.98 1.00 -1.02	21.81 1.22 -0.65	24.31 1.40 -0.02	25.28 1.65 0.00	26.70 1.89 0.00	28.46 1.79 0.00	27.05 1.67 -0.08	23.76 1.34 -1.12	25.20 1.45 -2.07	32.04 2.26 -0.41	32.86 2.41 -0.72	29.20 2.08 -0.73	30.69 2.18 -0.64	26.69 1.79 -0.32	21.64 1.28 -1.28	19.47 1.38 -1.46
INDECK___CORINTH 23802	30.17 1.16 -16.28	27.61 0.88 -17.19	27.13 0.55 -20.41	25.76 0.55 -18.90	25.81 0.37 -20.91	26.49 0.37 -21.72	27.72 0.35 -22.98	26.90 0.65 -18.59	26.25 1.59 -7.70	26.99 1.89 -5.16	25.73 2.27 -0.58	26.54 2.50 -0.41	27.85 2.58 -0.45	29.27 2.86 0.26	28.38 2.81 -0.27	31.31 2.38 -7.63	38.82 2.49 -14.65	37.33 3.46 -4.51	38.94 3.51 -5.70	35.28 3.03 -5.86	36.20 3.20 -5.12	30.08 2.73 -2.77	30.40 1.97 -9.34	29.20 1.63 -10.94
INDECK___ILION 23567	12.99 0.27 0.00	9.58 0.20 0.15	5.95 0.12 0.34	6.13 0.13 0.31	4.26 0.09 0.35	4.11 0.08 0.37	4.09 0.08 0.39	7.81 0.15 0.00	17.59 0.36 -0.27	20.87 0.42 -0.52	24.00 0.48 -0.63	24.76 0.47 -0.66	26.01 0.47 -0.72	27.98 0.51 -0.81	26.55 0.46 -0.79	22.29 0.34 -0.65	22.43 0.35 -0.40	30.69 0.47 -0.85	31.03 0.50 -0.79	27.35 0.48 -0.49	29.12 0.50 -0.74	25.59 0.47 -0.54	19.61 0.36 -0.16	17.20 0.33 -0.24
INDECK___OLEAN 23982	15.99 0.92 -2.35	12.73 0.71 -2.49	9.63 0.48 -2.97	9.55 0.48 -2.75	7.92 0.34 -3.05	7.86 0.29 -3.16	8.01 0.27 -3.35	10.85 0.48 -2.72	18.84 0.78 -1.10	21.52 0.88 -0.71	24.01 1.10 -0.03	24.90 1.27 0.00	26.41 1.59 0.00	28.01 1.33 0.00	26.81 1.42 -0.08	23.68 1.17 -1.21	25.17 1.26 -2.23	31.63 1.82 -0.45	32.14 1.63 -0.78	28.68 1.50 -0.79	29.96 1.39 -0.69	26.24 1.33 -0.33	21.38 0.95 -1.33	19.28 1.13 -1.52
INDECK___OSWEGO 23783	13.69 -0.11 -1.07	10.65 -0.10 -1.21	7.58 -0.07 -1.47	7.63 -0.07 -1.38	5.76 -0.05 -1.29	5.59 -0.06 -1.25	5.66 -0.06 -1.32	8.87 -0.09 -1.31	17.18 -0.20 -0.43	20.08 -0.26 -0.40	22.63 -0.34 -0.09	23.30 -0.40 -0.07	24.50 -0.40 -0.08	26.28 -0.45 -0.06	24.88 -0.45 -0.03	21.40 -0.36 -0.47	22.19 -0.35 -0.86	29.04 -0.50 -0.17	29.55 -0.48 -0.30	26.27 -0.42 -0.30	27.70 -0.45 -0.27	24.37 -0.34 -0.13	19.42 -0.23 -0.56	17.11 -0.20 -0.68
INDECK___YERKES 23781	15.39 0.59 -2.08	12.21 0.47 -2.21	9.13 0.33 -2.63	9.07 0.32 -2.44	7.44 0.22 -2.70	7.37 0.17 -2.80	7.48 0.12 -2.97	10.25 0.19 -2.41	18.02 0.09 -0.98	20.64 0.08 -0.63	23.09 0.18 -0.02	24.05 0.43 0.00	25.51 0.69 0.00	27.05 0.37 0.00	25.86 0.48 -0.07	22.75 0.38 -1.07	24.07 0.41 -1.98	30.41 0.65 -0.40	30.93 0.50 -0.69	27.59 0.50 -0.70	28.83 0.34 -0.61	25.26 0.39 -0.29	20.58 0.32 -1.17	18.71 0.75 -1.33
INDIAN POINT_GT_1 24139	24.94 1.01 -11.20	22.20 0.76 -11.90	20.89 0.52 -14.20	20.00 0.54 -13.15	19.47 0.39 -14.55	19.88 0.37 -15.11	20.75 0.36 -15.99	21.14 0.66 -12.83	23.70 1.54 -5.20	25.11 1.83 -3.34	25.16 2.15 -0.13	25.84 2.22 0.00	27.18 2.36 0.00	31.36 2.67 -2.02	33.03 2.55 -5.17	35.88 2.17 -12.41	37.37 2.21 -13.47	40.05 2.94 -7.75	36.56 2.94 -3.89	33.82 2.64 -4.79	34.05 2.76 -3.42	28.52 2.31 -1.63	27.83 1.74 -7.01	25.91 1.51 -7.77

INDIAN POINT_GT_2 23659	24.94 1.01 -11.20	22.20 0.76 -11.90	20.89 0.52 -14.20	20.00 0.54 -13.15	19.47 0.39 -14.55	19.88 0.37 -15.11	20.75 0.36 -15.99	21.14 0.66 -12.83	23.70 1.54 -5.20	25.11 1.83 -3.34	25.16 2.15 -0.13	25.84 2.22 0.00	27.18 2.36 0.00	31.36 2.67 -2.02	33.03 2.55 -5.17	35.88 2.17 -12.41	37.37 2.21 -13.47	40.05 2.94 -7.75	36.56 2.94 -3.89	33.82 2.64 -4.79	34.05 2.76 -3.42	28.52 2.31 -1.63	27.83 1.74 -7.01	25.91 1.51 -7.77
INDIAN POINT_GT_3 24019	24.94 1.01 -11.20	22.20 0.76 -11.90	20.89 0.52 -14.20	20.00 0.54 -13.15	19.47 0.39 -14.55	19.88 0.37 -15.11	20.75 0.36 -15.99	21.14 0.66 -12.83	23.70 1.54 -5.20	25.11 1.83 -3.34	25.16 2.15 -0.13	25.84 2.22 0.00	27.18 2.36 0.00	31.36 2.67 -2.02	33.03 2.55 -5.17	35.88 2.17 -12.41	37.37 2.21 -13.47	40.05 2.94 -7.75	36.56 2.94 -3.89	33.82 2.64 -4.79	34.05 2.76 -3.42	28.52 2.31 -1.63	27.83 1.74 -7.01	25.91 1.51 -7.77
INDIAN POINT___2 23530	24.58 0.97 -10.88	21.83 0.73 -11.56	20.46 0.49 -13.79	19.60 0.52 -12.77	19.04 0.38 -14.14	19.43 0.36 -14.68	20.28 0.36 -15.53	20.79 0.64 -12.49	23.51 1.49 -5.06	24.98 1.80 -3.25	25.11 2.10 -0.12	25.80 2.17 0.00	27.10 2.28 0.00	30.82 2.59 -1.56	31.68 2.48 -3.89	33.88 2.11 -10.48	37.53 2.15 -13.70	40.70 2.91 -8.43	36.46 2.88 -3.84	33.87 2.61 -4.87	33.96 2.70 -3.38	28.48 2.29 -1.61	27.73 1.72 -6.93	25.81 1.50 -7.68
INDIAN POINT___3 23531	25.20 1.02 -11.45	22.47 0.77 -12.16	21.21 0.53 -14.51	20.31 0.56 -13.43	19.81 0.41 -14.87	20.22 0.38 -15.44	21.11 0.38 -16.34	21.43 0.69 -13.08	23.87 1.61 -5.30	25.25 1.91 -3.40	25.23 2.22 -0.13	25.94 2.32 0.00	27.25 2.43 0.00	31.79 2.75 -2.37	34.07 2.63 -6.13	37.42 2.24 -13.88	37.25 2.28 -13.30	40.07 2.91 -7.80	36.50 2.88 -3.89	33.80 2.61 -4.80	34.00 2.70 -3.42	28.50 2.29 -1.63	27.82 1.72 -7.01	25.90 1.50 -7.77
IP CORINTH___1 23988	30.17 1.16 -16.28	27.61 0.88 -17.19	27.13 0.55 -20.41	25.76 0.55 -18.90	25.81 0.37 -20.91	26.49 0.37 -21.72	27.72 0.35 -22.98	26.90 0.65 -18.59	26.25 1.59 -7.70	26.99 1.89 -5.16	25.73 2.27 -0.58	26.54 2.50 -0.41	27.85 2.58 -0.45	29.27 2.86 0.26	28.38 2.81 -0.27	31.31 2.38 -7.63	38.82 2.49 -14.65	37.33 3.46 -4.51	38.94 3.51 -5.70	35.28 3.03 -5.86	36.20 3.20 -5.12	30.08 2.73 -2.77	30.40 1.97 -9.34	29.20 1.63 -10.94
IP___TICONDEROGA 23804	30.75 1.77 -16.25	28.04 1.34 -17.16	27.38 0.83 -20.37	26.02 0.84 -18.87	25.98 0.57 -20.88	26.64 0.56 -21.68	27.87 0.54 -22.94	27.16 0.99 -18.52	27.02 2.39 -7.67	27.92 2.85 -5.14	26.84 3.39 -0.57	27.76 3.73 -0.41	29.13 3.87 -0.44	30.63 4.24 0.28	29.73 4.17 -0.25	32.45 3.58 -7.57	39.99 3.71 -14.60	39.00 5.14 -4.50	40.62 5.20 -5.69	36.74 4.51 -5.85	37.78 4.80 -5.11	31.47 4.13 -2.77	31.38 2.98 -9.32	30.06 2.51 -10.91
ISLIP_RES_REC 323679	25.29 1.18 -11.38	22.47 0.85 -12.09	21.16 0.56 -14.42	20.24 0.57 -13.35	19.73 0.43 -14.78	20.14 0.40 -15.35	21.06 0.43 -16.24	21.45 0.76 -13.04	24.20 1.97 -5.28	25.74 2.41 -3.39	31.89 2.79 -6.22	33.80 2.93 -7.25	34.31 3.05 -6.44	36.06 3.41 -5.97	37.93 3.34 -9.29	37.38 2.85 -13.22	37.53 2.60 -13.25	39.85 3.61 -6.88	36.88 3.21 -3.94	34.61 3.54 -4.68	34.90 3.57 -3.46	34.29 3.34 -6.37	33.02 2.44 -11.49	26.97 2.08 -8.26
JARVIS____ 23743	12.77 0.05 0.00	9.41 0.03 0.15	5.85 0.02 0.34	6.02 0.02 0.31	4.19 0.01 0.35	4.04 0.01 0.37	4.01 0.01 0.39	7.68 0.02 0.00	17.30 0.07 -0.27	20.53 0.08 -0.52	23.61 0.09 -0.63	24.38 0.09 -0.66	25.64 0.10 -0.72	27.56 0.08 -0.81	26.17 0.08 -0.79	22.02 0.06 -0.65	22.15 0.07 -0.40	30.31 0.09 -0.85	30.61 0.09 -0.79	26.95 0.08 -0.49	28.70 0.08 -0.74	25.22 0.10 -0.54	19.30 0.06 -0.16	16.93 0.07 -0.24
JENNISON___1 23625	17.32 0.76 -3.83	14.16 0.55 -4.07	11.37 0.35 -4.85	11.16 0.35 -4.49	9.75 0.24 -4.97	9.79 0.22 -5.17	10.09 0.23 -5.47	12.51 0.43 -4.43	19.72 0.97 -1.79	22.18 1.10 -1.15	24.19 1.26 -0.04	24.92 1.30 0.00	26.31 1.49 0.00	28.25 1.57 0.00	26.91 1.47 -0.14	24.44 1.17 -1.97	26.54 1.21 -3.65	31.79 1.70 -0.73	32.75 1.75 -1.26	29.22 1.56 -1.28	30.64 1.64 -1.12	26.66 1.52 -0.56	22.43 1.09 -2.26	20.18 0.98 -2.57
JENNISON___2 23626	17.32 0.76 -3.83	14.16 0.55 -4.07	11.37 0.35 -4.85	11.16 0.35 -4.49	9.75 0.24 -4.97	9.79 0.22 -5.17	10.09 0.23 -5.47	12.51 0.43 -4.43	19.72 0.97 -1.79	22.18 1.10 -1.15	24.19 1.26 -0.04	24.92 1.30 0.00	26.31 1.49 0.00	28.25 1.57 0.00	26.91 1.47 -0.14	24.44 1.17 -1.97	26.54 1.21 -3.65	31.79 1.70 -0.73	32.75 1.75 -1.26	29.22 1.56 -1.28	30.64 1.64 -1.12	26.66 1.52 -0.56	22.43 1.09 -2.26	20.18 0.98 -2.57
JERICHO_RISE_WT_PWR 323719	3.21 -0.57 8.95	2.55 -0.43 6.55	1.69 -0.28 4.20	1.77 -0.29 4.25	2.85 -0.19 1.48	3.78 -0.17 0.45	3.79 -0.15 0.45	4.10 -0.28 3.27	9.57 -0.64 6.74	4.42 -1.02 14.50	4.93 -1.17 16.79	4.98 -1.23 17.42	4.53 -1.37 18.92	4.32 -1.49 20.86	3.99 -1.57 19.75	3.89 -1.13 16.28	3.85 -1.21 16.62	4.71 -1.82 22.83	5.79 -1.69 22.24	10.43 -1.37 14.58	5.88 -1.31 20.68	9.08 -1.20 14.30	9.99 -0.88 8.22	4.74 -0.65 11.24
KCE_NY_1 323755	29.90 0.97 -16.21	27.38 0.72 -17.12	26.95 0.46 -20.32	25.59 0.46 -18.82	25.66 0.31 -20.82	26.33 0.31 -21.62	27.56 0.29 -22.88	26.58 0.53 -18.40	25.73 1.32 -7.45	26.30 1.57 -4.79	24.94 1.88 -0.18	25.70 2.08 0.00	26.93 2.11 0.00	28.22 2.35 0.80	27.34 2.30 0.27	30.35 1.96 -7.09	38.25 2.04 -14.53	36.67 2.82 -4.49	38.25 2.85 -5.66	34.72 2.51 -5.83	35.59 2.62 -5.09	29.57 2.24 -2.76	29.99 1.62 -9.28	28.87 1.36 -10.88
KEDC PORT_JEFF_GT2 24210	25.25 1.15 -11.38	22.44 0.82 -12.09	21.14 0.54 -14.42	20.23 0.56 -13.35	19.72 0.41 -14.78	20.13 0.39 -15.35	21.05 0.42 -16.24	21.44 0.74 -13.04	24.17 1.93 -5.28	25.68 2.35 -3.39	31.84 2.72 -6.23	33.74 2.86 -7.26	34.25 2.98 -6.46	36.01 3.36 -5.98	37.89 3.29 -9.29	37.29 2.77 -13.22	37.44 2.51 -13.25	39.71 3.46 -6.88	36.76 3.09 -3.94	34.47 3.40 -4.68	34.76 3.43 -3.46	34.18 3.22 -6.38	32.95 2.37 -11.49	26.91 2.01 -8.27
KEDC PORT_JEFF_GT3 24211	25.25 1.15 -11.38	22.44 0.82 -12.09	21.14 0.54 -14.42	20.23 0.56 -13.35	19.72 0.41 -14.78	20.13 0.39 -15.35	21.05 0.42 -16.24	21.44 0.74 -13.04	24.17 1.93 -5.28	25.68 2.35 -3.39	31.84 2.72 -6.23	33.74 2.86 -7.26	34.25 2.98 -6.46	36.01 3.36 -5.98	37.89 3.29 -9.29	37.29 2.77 -13.22	37.44 2.51 -13.25	39.71 3.46 -6.88	36.76 3.09 -3.94	34.47 3.40 -4.68	34.76 3.43 -3.46	34.18 3.22 -6.38	32.95 2.37 -11.49	26.91 2.01 -8.27
KEDC_GLWD_GT4 24219	25.25 1.15 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.16 0.41 -15.35	21.05 0.41 -16.24	21.45 0.76 -13.04	24.09 1.85 -5.28	25.56 2.23 -3.39	30.27 2.65 -4.73	31.86 2.76 -5.47	32.61 2.93 -4.86	35.00 3.28 -5.05	36.87 3.16 -8.40	37.18 2.66 -13.22	37.49 2.56 -13.25	39.62 3.38 -6.88	36.88 3.21 -3.94	34.18 3.11 -4.68	34.57 3.23 -3.46	32.61 2.83 -5.20	31.57 2.08 -10.40	26.61 1.81 -8.17

KEDC_GLWD_GT5 24220	25.25 1.15 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.16 0.41 -15.35	21.05 0.41 -16.24	21.45 0.76 -13.04	24.09 1.85 -5.28	25.56 2.23 -3.39	30.27 2.65 -4.73	31.86 2.76 -5.47	32.61 2.93 -4.86	35.00 3.28 -5.05	36.87 3.16 -8.40	37.18 2.66 -13.22	37.49 2.56 -13.25	39.62 3.38 -6.88	36.88 3.21 -3.94	34.18 3.11 -4.68	34.57 3.23 -3.46	32.61 2.83 -5.20	31.57 2.08 -10.40	26.61 1.81 -8.17
KENSICO____ 23655	25.14 1.04 -11.36	22.40 0.79 -12.07	21.11 0.54 -14.40	20.22 0.57 -13.34	19.70 0.41 -14.76	20.12 0.39 -15.33	21.00 0.39 -16.21	21.36 0.70 -13.01	23.85 1.63 -5.27	25.25 1.93 -3.38	25.28 2.27 -0.13	25.99 2.36 0.00	27.30 2.48 0.00	31.69 2.80 -2.22	33.73 2.71 -5.71	36.83 2.28 -13.25	37.32 2.32 -13.32	39.57 3.03 -7.18	36.69 3.03 -3.92	33.83 2.72 -4.72	34.17 2.84 -3.45	28.61 2.38 -1.64	27.95 1.79 -7.07	26.03 1.56 -7.84
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.25 0.93 -10.59	21.45 0.67 -11.25	20.04 0.44 -13.42	19.20 0.46 -12.43	18.63 0.34 -13.75	19.00 0.32 -14.28	19.82 0.31 -15.11	20.43 0.56 -12.22	23.19 1.29 -4.95	24.61 1.50 -3.18	24.74 1.74 -0.12	25.47 1.84 0.00	26.85 2.04 0.00	29.39 2.32 -0.39	28.42 2.25 -0.86	29.35 1.96 -6.10	34.49 2.02 -10.79	34.26 2.79 -2.10	36.23 2.83 -3.67	32.55 2.51 -3.65	33.79 2.68 -3.24	28.39 2.24 -1.57	27.33 1.64 -6.61	25.42 1.40 -7.39
KIAC_JFK_GT1 23816	25.18 1.07 -11.38	22.43 0.81 -12.09	21.14 0.55 -14.42	20.27 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	24.07 1.83 -5.28	25.50 2.17 -3.39	25.44 2.42 -0.13	26.10 2.48 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.88 2.88 -5.69	36.95 2.43 -13.23	37.42 2.47 -13.27	39.53 3.26 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.19 2.00 -7.10	26.22 1.73 -7.86
KIAC_JFK_GT2 23817	25.18 1.07 -11.38	22.43 0.81 -12.09	21.14 0.55 -14.42	20.27 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.07 0.44 -16.24	21.49 0.80 -13.03	24.07 1.83 -5.28	25.50 2.17 -3.39	25.44 2.42 -0.13	26.10 2.48 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.88 2.88 -5.69	36.95 2.43 -13.23	37.42 2.47 -13.27	39.53 3.26 -6.91	36.94 3.27 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.19 2.00 -7.10	26.22 1.73 -7.86
KINTIGH____ 23543	14.81 0.28 -1.80	11.66 0.22 -1.91	8.62 0.17 -2.28	8.58 0.15 -2.11	6.96 0.10 -2.34	6.89 0.07 -2.43	6.99 0.03 -2.57	9.76 0.02 -2.08	17.60 -0.20 -0.84	20.26 -0.22 -0.54	22.68 -0.23 -0.02	23.58 -0.05 0.00	24.97 0.15 0.00	26.57 -0.11 0.00	25.32 -0.05 -0.06	22.18 -0.04 -0.93	23.39 0.00 -1.71	29.80 0.09 -0.34	30.36 0.03 -0.60	27.04 0.05 -0.61	28.30 -0.11 -0.53	24.74 -0.10 -0.26	20.11 -0.02 -1.04	18.20 0.38 -1.18
LACHUTE____HYDRO 323717	30.75 1.77 -16.25	28.04 1.34 -17.16	27.38 0.83 -20.37	26.02 0.84 -18.87	25.98 0.57 -20.88	26.64 0.56 -21.68	27.87 0.54 -22.94	27.16 0.99 -18.52	27.02 2.39 -7.67	27.92 2.85 -5.14	26.84 3.39 -0.57	27.76 3.73 -0.41	29.13 3.87 -0.44	30.63 4.24 0.28	29.73 4.17 -0.25	32.45 3.58 -7.57	39.99 3.71 -14.60	39.00 5.14 -4.50	40.62 5.20 -5.69	36.74 4.51 -5.85	37.78 4.80 -5.11	31.47 4.13 -2.77	31.38 2.98 -9.32	30.06 2.51 -10.91
LEDERLE____ 23769	24.27 1.02 -10.52	21.46 0.75 -11.17	20.02 0.51 -13.33	19.19 0.53 -12.34	18.58 0.39 -13.66	18.95 0.36 -14.19	19.77 0.36 -15.01	20.40 0.65 -12.10	23.40 1.54 -4.90	24.94 1.85 -3.15	25.18 2.18 -0.12	25.89 2.27 0.00	27.23 2.41 0.00	30.46 2.69 -1.10	30.53 2.61 -2.62	32.03 2.21 -8.52	38.62 2.28 -14.66	44.29 3.14 -11.79	36.63 3.12 -3.78	34.58 2.80 -5.40	34.13 2.93 -3.32	28.65 2.48 -1.59	27.75 1.85 -6.81	25.79 1.60 -7.56
LINDEN COGEN____ 23786	25.18 1.07 -11.38	22.45 0.83 -12.09	21.16 0.57 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.42 2.09 -3.39	25.44 2.42 -0.13	26.08 2.46 0.00	27.45 2.63 0.00	31.84 2.96 -2.21	33.80 2.81 -5.69	36.91 2.38 -13.23	37.40 2.45 -13.27	39.45 3.17 -6.91	36.88 3.21 -3.94	33.92 2.85 -4.69	34.26 2.93 -3.46	28.76 2.53 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86
LIPA_MISC_IPP 23656	25.16 1.06 -11.38	22.39 0.76 -12.09	21.10 0.51 -14.42	20.19 0.52 -13.35	19.69 0.38 -14.78	20.11 0.36 -15.35	21.03 0.40 -16.24	21.38 0.69 -13.04	24.05 1.82 -5.28	25.56 2.23 -3.39	31.68 2.56 -6.24	33.56 2.67 -7.27	34.06 2.78 -6.46	35.77 3.12 -5.98	37.69 3.09 -9.30	37.14 2.62 -13.22	37.29 2.36 -13.25	39.56 3.32 -6.88	36.58 2.92 -3.94	34.34 3.27 -4.68	34.62 3.29 -3.46	34.06 3.10 -6.38	32.86 2.27 -11.50	26.81 1.91 -8.27
LISF____SOLAR 323691	25.19 1.08 -11.38	22.39 0.77 -12.09	21.11 0.51 -14.42	20.19 0.52 -13.35	19.70 0.39 -14.78	20.11 0.36 -15.35	21.04 0.41 -16.24	21.40 0.70 -13.04	24.07 1.83 -5.28	25.58 2.25 -3.39	31.70 2.59 -6.23	33.61 2.72 -7.27	34.08 2.80 -6.46	35.80 3.15 -5.98	37.71 3.11 -9.30	37.18 2.66 -13.22	37.36 2.43 -13.25	39.62 3.38 -6.88	36.67 3.00 -3.94	34.42 3.35 -4.68	34.71 3.37 -3.46	34.13 3.17 -6.38	32.91 2.33 -11.50	26.84 1.94 -8.27
LITTLE FALLS____HYD 24013	13.28 0.56 0.00	9.80 0.42 0.15	6.10 0.27 0.34	6.28 0.28 0.31	4.37 0.19 0.35	4.22 0.18 0.37	4.18 0.18 0.39	7.98 0.33 0.00	17.96 0.73 -0.27	21.29 0.84 -0.52	24.48 0.96 -0.63	25.25 0.97 -0.66	26.53 0.99 -0.72	28.52 1.04 -0.81	27.01 0.91 -0.79	22.65 0.70 -0.65	22.77 0.69 -0.40	31.19 0.97 -0.85	31.56 1.04 -0.79	27.82 0.95 -0.49	29.65 1.03 -0.74	26.08 0.96 -0.54	19.99 0.74 -0.16	17.53 0.67 -0.24
LI_NEWBRDGE____DRP 323616	25.15 1.04 -11.38	22.38 0.75 -12.09	21.10 0.51 -14.42	20.19 0.52 -13.35	19.69 0.38 -14.78	20.11 0.36 -15.35	21.01 0.37 -16.24	21.38 0.69 -13.04	24.00 1.76 -5.28	25.50 2.17 -3.39	31.81 2.54 -6.38	33.69 2.62 -7.44	34.19 2.75 -6.62	35.84 3.09 -6.07	37.65 2.96 -9.38	37.01 2.49 -13.22	37.16 2.23 -13.25	39.24 3.00 -6.88	36.35 2.68 -3.94	34.00 2.93 -4.68	34.29 2.95 -3.46	33.76 2.68 -6.50	32.70 2.00 -11.61	26.65 1.75 -8.28
LOCKPORT____CC1 323769	15.19 0.46 -2.01	12.03 0.36 -2.13	8.98 0.27 -2.55	8.92 0.25 -2.36	7.31 0.17 -2.61	7.24 0.13 -2.71	7.33 0.07 -2.87	10.08 0.10 -2.33	17.78 -0.12 -0.94	20.38 -0.16 -0.61	22.79 -0.11 -0.02	23.72 0.09 0.00	25.17 0.35 0.00	26.67 0.00 0.00	25.50 0.13 -0.07	22.44 0.11 -1.04	23.75 0.15 -1.91	30.04 0.29 -0.38	30.58 0.18 -0.67	27.30 0.24 -0.68	28.50 0.03 -0.59	24.98 0.12 -0.28	20.36 0.13 -1.14	18.52 0.60 -1.29
LOCKPORT____CC2 323770	15.19 0.46 -2.01	12.03 0.36 -2.13	8.98 0.27 -2.55	8.92 0.25 -2.36	7.31 0.17 -2.61	7.24 0.13 -2.71	7.33 0.07 -2.87	10.08 0.10 -2.33	17.78 -0.12 -0.94	20.38 -0.16 -0.61	22.79 -0.11 -0.02	23.72 0.09 0.00	25.17 0.35 0.00	26.67 0.00 0.00	25.50 0.13 -0.07	22.44 0.11 -1.04	23.75 0.15 -1.91	30.04 0.29 -0.38	30.58 0.18 -0.67	27.30 0.24 -0.68	28.50 0.03 -0.59	24.98 0.12 -0.28	20.36 0.13 -1.14	18.52 0.60 -1.29

LOCKPORT___CC3 323771	15.19 0.46 -2.01	12.03 0.36 -2.13	8.98 0.27 -2.55	8.92 0.25 -2.36	7.31 0.17 -2.61	7.24 0.13 -2.71	7.33 0.07 -2.87	10.08 0.10 -2.33	17.78 -0.12 -0.94	20.38 -0.16 -0.61	22.79 -0.11 -0.02	23.72 0.09 0.00	25.17 0.35 0.00	26.67 0.00 0.00	25.50 0.13 -0.07	22.44 0.11 -1.04	23.75 0.15 -1.91	30.04 0.29 -0.38	30.58 0.18 -0.67	27.30 0.24 -0.68	28.50 0.03 -0.59	24.98 0.12 -0.28	20.36 0.13 -1.14	18.52 0.60 -1.29
LONG_LAKE_PHOENIX 24014	13.77 -0.03 -1.06	10.67 -0.04 -1.18	7.58 -0.02 -1.43	7.62 -0.03 -1.34	5.80 -0.03 -1.30	5.65 -0.04 -1.28	5.72 -0.03 -1.36	8.90 -0.04 -1.28	17.30 -0.10 -0.44	20.19 -0.12 -0.38	22.82 -0.14 -0.07	23.49 -0.19 -0.06	24.71 -0.17 -0.06	26.50 -0.21 -0.05	25.14 -0.20 -0.03	21.61 -0.17 -0.48	22.39 -0.17 -0.89	29.34 -0.20 -0.18	29.83 -0.21 -0.31	26.49 -0.21 -0.31	27.96 -0.19 -0.28	24.60 -0.12 -0.14	19.59 -0.08 -0.58	17.23 -0.08 -0.68
LOVETT___3 23632	24.22 0.96 -10.53	21.44 0.72 -11.19	20.00 0.48 -13.35	19.18 0.51 -12.36	18.58 0.37 -13.68	18.95 0.34 -14.21	19.77 0.34 -15.03	20.39 0.62 -12.11	23.32 1.46 -4.91	24.82 1.73 -3.15	25.04 2.04 -0.12	25.75 2.13 0.00	27.05 2.23 0.00	30.32 2.54 -1.11	30.38 2.43 -2.64	31.92 2.07 -8.56	38.25 2.13 -14.45	43.17 2.96 -10.84	36.47 2.94 -3.79	34.27 2.64 -5.25	33.97 2.76 -3.33	28.51 2.34 -1.59	27.68 1.75 -6.84	25.73 1.51 -7.58
LOVETT___4 23642	24.22 0.96 -10.53	21.44 0.72 -11.19	20.00 0.48 -13.35	19.18 0.51 -12.36	18.58 0.37 -13.68	18.95 0.34 -14.21	19.77 0.34 -15.03	20.39 0.62 -12.11	23.32 1.46 -4.91	24.82 1.73 -3.15	25.04 2.04 -0.12	25.75 2.13 0.00	27.05 2.23 0.00	30.32 2.54 -1.11	30.38 2.43 -2.64	31.92 2.07 -8.56	38.25 2.13 -14.45	43.17 2.96 -10.84	36.47 2.94 -3.79	34.27 2.64 -5.25	33.97 2.76 -3.33	28.51 2.34 -1.59	27.68 1.75 -6.84	25.73 1.51 -7.58
LOVETT___5 23593	24.22 0.96 -10.53	21.44 0.72 -11.19	20.00 0.48 -13.35	19.18 0.51 -12.36	18.58 0.37 -13.68	18.95 0.34 -14.21	19.77 0.34 -15.03	20.39 0.62 -12.11	23.32 1.46 -4.91	24.82 1.73 -3.15	25.04 2.04 -0.12	25.75 2.13 0.00	27.05 2.23 0.00	30.32 2.54 -1.11	30.38 2.43 -2.64	31.92 2.07 -8.56	38.25 2.13 -14.45	43.17 2.96 -10.84	36.47 2.94 -3.79	34.27 2.64 -5.25	33.97 2.76 -3.33	28.51 2.34 -1.59	27.68 1.75 -6.84	25.73 1.51 -7.58
LOWER RAQUET___HYD 24057	13.93 0.32 -0.88	13.91 0.20 -4.17	13.89 0.15 -7.57	13.89 0.14 -7.44	7.38 0.14 -2.72	5.36 0.13 -0.82	5.38 0.16 -0.82	13.89 0.24 -5.99	14.04 0.20 3.13	14.68 -2.19 3.07	14.79 -2.59 5.51	14.84 -2.86 5.92	14.92 -3.50 6.40	14.97 -3.79 7.92	11.57 -4.58 9.15	12.60 -1.15 7.55	12.70 -1.28 7.70	12.32 -6.46 10.58	13.18 -6.24 10.31	14.95 -4.67 6.76	14.87 -3.26 9.74	14.86 -3.10 6.62	14.45 -1.53 3.11	13.90 0.62 3.35
LOWER___HUDSON 24059	28.98 0.69 -15.56	26.58 0.51 -16.53	26.22 0.33 -19.73	24.91 0.33 -18.26	24.97 0.23 -20.21	25.61 0.22 -20.99	26.82 0.22 -22.21	25.43 0.39 -17.39	25.00 1.00 -7.04	25.66 1.20 -4.52	24.50 1.44 -0.17	25.21 1.58 0.00	26.38 1.56 0.00	27.46 1.79 0.99	26.60 1.74 0.45	29.21 1.47 -6.45	36.64 1.49 -13.46	35.28 2.09 -3.83	36.69 2.08 -4.88	33.47 1.82 -5.27	34.17 1.92 -4.38	28.51 1.62 -2.30	28.96 1.16 -8.70	27.83 0.98 -10.22
LWR___OSWEGATCHIE_HYD 23850	13.73 0.34 -0.65	12.62 0.23 -2.85	11.45 0.15 -5.13	11.50 0.15 -5.04	6.49 0.12 -1.84	5.07 0.11 -0.56	5.09 0.14 -0.56	12.26 0.23 -4.37	15.35 0.32 1.93	16.88 -1.18 1.88	17.86 -1.44 3.59	18.13 -1.63 3.86	18.66 -1.99 4.18	19.28 -2.21 5.18	16.61 -2.68 6.01	15.86 -0.62 4.82	15.96 -0.65 5.07	18.61 -3.79 6.96	19.35 -3.60 6.79	19.30 -2.64 4.45	19.64 -1.73 6.51	18.60 -1.62 4.36	16.31 -0.74 2.03	15.06 0.60 2.17
LYONS_FALL_HYD 23570	13.44 0.36 -0.35	10.66 0.25 -0.87	7.73 0.15 -1.41	7.85 0.15 -1.39	5.14 0.11 -0.51	4.65 0.10 -0.15	4.66 0.11 -0.15	8.98 0.21 -1.11	17.03 0.46 0.39	19.87 0.14 0.20	22.43 0.12 0.57	23.04 0.05 0.63	24.14 0.00 0.68	25.72 -0.05 0.90	23.99 -0.18 1.14	20.55 0.19 0.94	20.93 0.22 0.96	27.69 -0.35 1.32	28.20 -0.24 1.29	25.46 -0.08 0.85	26.90 0.20 1.17	23.98 0.22 0.82	18.95 0.21 0.35	16.82 0.52 0.32
MADISON___COUNTY_LFGE 323628	13.77 0.34 -0.70	10.59 0.24 -0.82	7.34 0.15 -1.02	7.43 0.15 -0.97	5.40 0.10 -0.77	5.18 0.09 -0.70	5.22 0.09 -0.74	8.74 0.18 -0.91	17.61 0.41 -0.24	20.67 0.42 -0.31	23.45 0.46 -0.10	24.14 0.43 -0.09	25.39 0.47 -0.10	27.23 0.48 -0.07	25.75 0.43 -0.02	21.97 0.40 -0.27	22.58 0.43 -0.46	29.99 0.53 -0.09	30.46 0.56 -0.16	27.08 0.53 -0.16	28.67 0.64 -0.15	25.27 0.61 -0.07	19.85 0.44 -0.32	17.47 0.43 -0.41
MAPLE RIDGE_WT_1 323574	13.78 -0.24 -1.29	9.28 -0.20 0.06	4.51 -0.13 1.53	4.76 -0.14 1.42	3.22 -0.10 1.21	3.20 -0.10 1.10	3.14 -0.09 1.16	6.28 -0.15 1.23	18.72 -0.29 -2.05	23.75 -0.30 -4.11	27.97 -0.32 -5.41	29.00 -0.28 -5.66	30.64 -0.32 -6.14	33.20 -0.43 -6.96	31.74 -0.48 -6.91	26.22 -0.45 -5.37	26.29 -0.48 -5.09	36.60 -0.62 -7.85	36.73 -0.53 -7.54	30.76 -0.47 -4.85	34.38 -0.50 -7.01	29.12 -0.44 -4.98	21.08 -0.32 -2.32	19.46 -0.25 -3.08
MAPLE RIDGE_WT_2 323611	13.78 -0.24 -1.29	9.28 -0.20 0.06	4.51 -0.13 1.53	4.76 -0.14 1.42	3.22 -0.10 1.21	3.20 -0.10 1.10	3.14 -0.09 1.16	6.28 -0.15 1.23	18.72 -0.29 -2.05	23.75 -0.30 -4.11	27.97 -0.32 -5.41	29.00 -0.28 -5.66	30.64 -0.32 -6.14	33.20 -0.43 -6.96	31.74 -0.48 -6.91	26.22 -0.45 -5.37	26.29 -0.48 -5.09	36.60 -0.62 -7.85	36.73 -0.53 -7.54	30.76 -0.47 -4.85	34.38 -0.50 -7.01	29.12 -0.44 -4.98	21.08 -0.32 -2.32	19.46 -0.25 -3.08
MARBLE RIVER_WT_PWR 323696	3.34 -0.52 8.87	3.06 -0.40 6.07	2.60 -0.27 3.31	2.66 -0.27 3.38	3.19 -0.18 1.16	3.89 -0.16 0.35	3.90 -0.14 0.35	4.84 -0.25 2.57	9.25 -0.58 7.13	4.16 -0.88 14.90	4.37 -1.03 17.49	4.39 -1.06 18.17	3.92 -1.17 19.73	3.51 -1.31 21.86	3.05 -1.37 20.89	3.03 -1.04 17.22	2.98 -1.13 17.58	3.66 -1.56 24.14	4.75 -1.46 23.53	9.80 -1.16 15.42	4.90 -1.12 21.86	8.43 -1.03 15.12	9.71 -0.76 8.62	4.38 -0.58 11.67
MARSH_HILL_WT_PWR 323713	16.21 0.96 -2.53	12.92 0.70 -2.69	9.84 0.46 -3.21	9.72 0.44 -2.97	8.11 0.29 -3.29	8.07 0.26 -3.41	8.24 0.24 -3.61	11.01 0.42 -2.93	18.91 0.76 -1.19	21.64 0.94 -0.76	24.06 1.14 -0.03	24.97 1.35 0.00	26.33 1.51 0.00	28.03 1.36 0.00	26.84 1.44 -0.09	23.73 1.13 -1.30	25.24 1.15 -2.41	31.52 1.67 -0.48	32.21 1.63 -0.84	28.71 1.48 -0.85	30.04 1.42 -0.75	26.30 1.35 -0.36	21.52 0.95 -1.47	19.34 1.03 -1.68
MG INDUSTRY___DRP 24185	27.73 0.53 -14.47	25.31 0.41 -15.37	24.77 0.27 -18.34	23.56 0.27 -16.98	23.51 0.19 -18.79	24.09 0.18 -19.51	25.22 0.18 -20.64	24.67 0.29 -16.73	24.48 0.75 -6.77	25.16 0.88 -4.35	24.10 1.05 -0.16	24.76 1.13 0.00	25.96 1.14 0.00	27.48 1.28 0.47	26.47 1.24 0.08	28.99 1.04 -6.65	36.04 1.06 -13.29	34.53 1.44 -3.73	35.86 1.46 -4.68	32.64 1.27 -4.99	33.39 1.34 -4.17	27.85 1.13 -2.14	28.30 0.84 -8.37	27.00 0.70 -9.67

MID___OSWEGATCHIE_HYD 23849	13.73 0.34 -0.65	12.62 0.23 -2.85	11.45 0.15 -5.13	11.50 0.15 -5.04	6.49 0.12 -1.84	5.07 0.11 -0.56	5.09 0.14 -0.56	12.26 0.23 -4.37	15.35 0.32 1.93	16.88 -1.18 1.88	17.86 -1.44 3.59	18.13 -1.63 3.86	18.66 -1.99 4.18	19.28 -2.21 5.18	16.61 -2.68 6.01	15.86 -0.62 4.82	15.96 -0.65 5.07	18.61 -3.79 6.96	19.35 -3.60 6.79	19.30 -2.64 4.45	19.64 -1.73 6.51	18.60 -1.62 4.36	16.31 -0.74 2.03	15.06 0.60 2.17
MID___RAQUETTE_HYD 23851	13.93 0.32 -0.88	13.91 0.20 -4.17	13.89 0.15 -7.57	13.89 0.14 -7.44	7.38 0.14 -2.72	5.36 0.13 -0.82	5.38 0.16 -0.82	13.89 0.24 -5.99	14.04 0.20 3.13	14.68 -2.19 3.07	14.79 -2.59 5.51	14.84 -2.86 5.92	14.92 -3.50 6.40	14.97 -3.79 7.92	11.57 -4.58 9.15	12.60 -1.15 7.55	12.70 -1.28 7.70	12.32 -6.46 10.58	13.18 -6.24 10.31	14.95 -4.67 6.76	14.87 -3.26 9.74	14.86 -3.10 6.62	14.45 -1.53 3.11	13.90 0.62 3.35
MILLIKEN___1 23584	15.51 0.45 -2.34	12.33 0.31 -2.48	9.34 0.20 -2.96	9.26 0.20 -2.74	7.70 0.14 -3.04	7.67 0.12 -3.15	7.85 0.12 -3.34	10.60 0.23 -2.71	18.53 0.47 -1.10	21.16 0.52 -0.71	23.51 0.59 -0.03	24.29 0.66 0.00	25.61 0.79 0.00	27.47 0.80 0.00	26.12 0.73 -0.08	23.14 0.64 -1.21	24.58 0.67 -2.23	30.81 1.00 -0.45	31.52 1.01 -0.78	28.04 0.87 -0.79	29.48 0.92 -0.69	25.78 0.86 -0.34	21.09 0.61 -1.39	18.76 0.55 -1.58
MILLIKEN___2 23585	15.51 0.45 -2.34	12.33 0.31 -2.48	9.34 0.20 -2.96	9.26 0.20 -2.74	7.70 0.14 -3.04	7.67 0.12 -3.15	7.85 0.12 -3.34	10.60 0.23 -2.71	18.53 0.47 -1.10	21.16 0.52 -0.71	23.51 0.59 -0.03	24.29 0.66 0.00	25.61 0.79 0.00	27.47 0.80 0.00	26.12 0.73 -0.08	23.14 0.64 -1.21	24.58 0.67 -2.23	30.81 1.00 -0.45	31.52 1.01 -0.78	28.04 0.87 -0.79	29.48 0.92 -0.69	25.78 0.86 -0.34	21.09 0.61 -1.39	18.76 0.55 -1.58
MILLIKEN___DIESEL 23629	15.51 0.45 -2.34	12.33 0.31 -2.48	9.34 0.20 -2.96	9.26 0.20 -2.74	7.70 0.14 -3.04	7.67 0.12 -3.15	7.85 0.12 -3.34	10.60 0.23 -2.71	18.53 0.47 -1.10	21.16 0.52 -0.71	23.51 0.59 -0.03	24.29 0.66 0.00	25.61 0.79 0.00	27.47 0.80 0.00	26.12 0.73 -0.08	23.14 0.64 -1.21	24.58 0.67 -2.23	30.81 1.00 -0.45	31.52 1.01 -0.78	28.04 0.87 -0.79	29.48 0.92 -0.69	25.78 0.86 -0.34	21.09 0.61 -1.39	18.76 0.55 -1.58
MILLSEAT___LFGE 323607	15.29 0.64 -1.92	12.06 0.49 -2.04	8.94 0.33 -2.44	8.89 0.32 -2.26	7.24 0.21 -2.50	7.16 0.17 -2.59	7.26 0.12 -2.74	10.08 0.20 -2.23	18.03 0.17 -0.90	20.72 0.20 -0.58	23.23 0.32 -0.02	24.22 0.59 0.00	25.66 0.84 0.00	27.23 0.56 0.00	25.98 0.61 -0.07	22.76 0.47 -0.99	24.05 0.54 -1.83	30.61 0.88 -0.37	31.23 0.86 -0.64	27.82 0.79 -0.65	29.11 0.67 -0.57	25.44 0.59 -0.27	20.63 0.44 -1.10	18.72 0.83 -1.25
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.05 1.02 -11.31	22.32 0.77 -12.01	21.04 0.53 -14.33	20.14 0.56 -13.27	19.62 0.40 -14.69	20.03 0.38 -15.25	20.91 0.38 -16.14	21.27 0.68 -12.94	23.79 1.59 -5.24	25.20 1.89 -3.37	25.23 2.22 -0.13	25.92 2.29 0.00	27.25 2.43 0.00	31.59 2.75 -2.17	33.51 2.63 -5.58	36.57 2.24 -13.03	37.33 2.25 -13.40	39.86 2.96 -7.54	36.58 2.94 -3.90	33.82 2.66 -4.77	34.09 2.79 -3.43	28.55 2.34 -1.63	27.88 1.75 -7.04	25.96 1.53 -7.80
MODEL_CITY_ENERGY 24167	15.07 0.30 -2.04	11.95 0.26 -2.16	8.95 0.20 -2.58	8.89 0.18 -2.39	7.29 0.12 -2.64	7.22 0.08 -2.74	7.32 0.03 -2.90	10.02 0.01 -2.36	17.57 -0.34 -0.95	20.13 -0.42 -0.61	22.50 -0.41 -0.02	23.41 -0.21 0.00	24.82 0.00 0.00	26.32 -0.35 0.00	25.17 -0.20 -0.07	22.18 -0.17 -1.05	23.49 -0.13 -1.94	29.69 -0.06 -0.39	30.20 -0.21 -0.68	26.97 -0.11 -0.69	28.14 -0.33 -0.60	24.67 -0.20 -0.28	20.14 -0.09 -1.15	18.35 0.42 -1.30
MODERN_LFGE___ 323580	15.07 0.30 -2.04	11.95 0.26 -2.16	8.95 0.20 -2.58	8.89 0.18 -2.39	7.29 0.12 -2.64	7.22 0.08 -2.74	7.32 0.03 -2.90	10.02 0.01 -2.36	17.57 -0.34 -0.95	20.13 -0.42 -0.61	22.50 -0.41 -0.02	23.41 -0.21 0.00	24.82 0.00 0.00	26.32 -0.35 0.00	25.17 -0.20 -0.07	22.18 -0.17 -1.05	23.49 -0.13 -1.94	29.69 -0.06 -0.39	30.20 -0.21 -0.68	26.97 -0.11 -0.69	28.14 -0.33 -0.60	24.67 -0.20 -0.28	20.14 -0.09 -1.15	18.35 0.42 -1.30
MOHAWK_PAPER___DRP 24187	28.53 0.61 -15.19	26.13 0.46 -16.13	25.72 0.30 -19.25	24.44 0.30 -17.82	24.46 0.20 -19.73	25.09 0.20 -20.49	26.27 0.20 -21.67	25.50 0.32 -17.52	24.89 0.83 -7.10	25.47 0.98 -4.56	24.25 1.19 -0.17	24.92 1.30 0.00	26.11 1.29 0.00	27.39 1.44 0.72	26.48 1.42 0.24	29.25 1.19 -6.76	36.38 1.24 -13.46	34.83 1.67 -3.80	36.25 1.69 -4.82	33.07 1.50 -5.18	33.75 1.56 -4.32	28.16 1.33 -2.25	28.68 0.97 -8.62	27.50 0.81 -10.05
MONGAUP___HYD 23641	23.77 0.93 -10.11	20.94 0.67 -10.74	19.43 0.44 -12.81	18.64 0.46 -11.86	18.00 0.34 -13.13	18.35 0.31 -13.63	19.13 0.31 -14.43	19.84 0.55 -11.64	22.94 1.27 -4.71	24.50 1.54 -3.03	24.69 1.69 -0.11	25.40 1.77 0.00	26.80 1.99 0.00	29.77 2.24 -0.86	29.45 2.18 -1.97	30.65 1.94 -7.42	31.03 1.67 -7.68	22.31 2.17 9.22	35.67 2.35 -3.59	30.09 2.11 -1.59	33.85 2.81 -3.16	28.33 2.24 -1.51	27.17 1.60 -6.48	25.21 1.38 -7.19
MONTAUK___DIESEL 23721	25.61 1.50 -11.38	22.72 1.10 -12.09	21.32 0.72 -14.42	20.41 0.74 -13.35	19.85 0.54 -14.78	20.26 0.51 -15.35	21.19 0.55 -16.24	21.67 0.97 -13.04	24.73 2.49 -5.28	26.40 3.07 -3.39	32.64 3.52 -6.23	34.62 3.73 -7.27	35.20 3.92 -6.46	36.97 4.32 -5.98	38.85 4.25 -9.30	38.16 3.64 -13.22	38.33 3.40 -13.25	41.00 4.76 -6.88	37.98 4.31 -3.94	35.61 4.54 -4.68	36.02 4.68 -3.46	35.29 4.33 -6.38	33.72 3.13 -11.50	27.52 2.63 -8.27
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.23 1.12 -11.38	22.46 0.84 -12.09	21.17 0.57 -14.42	20.27 0.61 -13.35	19.75 0.44 -14.78	20.16 0.42 -15.35	21.05 0.42 -16.24	21.44 0.75 -13.04	23.97 1.73 -5.28	25.38 2.05 -3.39	25.44 2.42 -0.13	26.10 2.48 0.00	27.45 2.63 0.00	31.87 2.99 -2.21	33.85 2.86 -5.68	36.95 2.43 -13.23	37.39 2.45 -13.26	39.46 3.20 -6.90	36.88 3.21 -3.94	33.97 2.90 -4.69	34.35 3.01 -3.46	28.76 2.53 -1.65	28.09 1.91 -7.10	26.17 1.68 -7.86
MUNSVILLE_WIND_PWR 323609	17.14 0.97 -3.44	13.88 0.69 -3.66	10.95 0.41 -4.37	10.78 0.42 -4.04	9.29 0.29 -4.47	9.31 0.26 -4.65	9.59 0.28 -4.92	12.15 0.51 -3.99	19.74 1.17 -1.61	22.29 1.32 -1.04	24.44 1.51 -0.04	25.16 1.53 0.00	26.61 1.79 0.00	28.57 1.89 0.00	27.12 1.70 -0.12	24.44 1.36 -1.77	26.33 1.37 -3.28	31.99 1.97 -0.65	32.95 2.08 -1.14	29.36 1.82 -1.15	30.84 1.95 -1.01	26.95 1.87 -0.50	22.42 1.30 -2.03	20.11 1.16 -2.32
N SALMON___HYD 24042	13.91 -0.27 -1.45	16.85 -0.20 -7.52	19.81 -0.14 -13.78	19.70 -0.15 -13.53	9.39 -0.08 -4.94	5.84 -0.06 -1.50	5.86 -0.04 -1.50	18.47 -0.08 -10.90	10.85 -0.27 5.84	12.96 -1.12 5.86	11.21 -1.30 10.37	11.10 -1.39 11.14	11.09 -1.69 12.04	9.96 -1.87 14.85	6.09 -2.13 17.09	6.23 -0.98 14.09	6.20 -1.10 14.38	6.91 -2.70 19.75	7.96 -2.53 19.25	11.87 -1.90 12.62	8.46 -1.48 17.94	10.78 -1.43 12.37	12.38 -0.88 5.83	10.09 -0.22 6.32



N.E_GEN_SANDY PD 24062	26.57 0.67 -13.17	24.04 0.51 -13.99	23.20 0.33 -16.69	22.11 0.34 -15.46	21.88 0.24 -17.11	22.40 0.24 -17.76	23.43 0.24 -18.79	23.13 0.42 -15.05	24.09 1.03 -6.10	25.05 1.20 -3.92	24.43 1.40 -0.15	25.11 1.49 0.00	26.28 1.46 0.00	24.94 1.68 3.41	24.48 1.62 2.44	25.60 1.36 -2.93	29.10 1.39 -6.03	34.63 1.88 -3.39	34.66 1.87 -3.06	32.09 1.69 -4.01	32.55 1.76 -2.92	28.00 1.47 -1.95	25.46 1.09 -5.28	24.87 0.93 -7.31
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.22 0.97 -10.53	21.44 0.72 -11.18	20.01 0.49 -13.34	19.18 0.51 -12.36	18.58 0.38 -13.68	18.95 0.35 -14.20	19.77 0.35 -15.02	20.38 0.62 -12.11	23.34 1.47 -4.90	24.84 1.75 -3.15	25.06 2.06 -0.12	25.77 2.15 0.00	27.10 2.28 0.00	30.36 2.59 -1.11	30.42 2.48 -2.63	31.95 2.11 -8.55	38.38 2.17 -14.53	43.58 3.03 -11.19	36.52 3.00 -3.79	34.38 2.69 -5.31	34.02 2.81 -3.33	28.53 2.36 -1.59	27.69 1.78 -6.83	25.74 1.53 -7.58
NARROWS_GT1_1 24228	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT1_2 24229	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT1_3 24230	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT1_4 24231	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT1_5 24232	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT1_6 24233	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT1_7 24234	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT1_8 24235	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT2_1 24236	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT2_2 24237	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT2_3 24238	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT2_4 24239	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT2_5 24240	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86

NARROWS_GT2_6 24241	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT2_7 24242	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NARROWS_GT2_8 24243	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.95 0.85 -12.37	23.29 0.62 -13.14	22.26 0.41 -15.68	21.25 0.42 -14.51	20.89 0.30 -16.06	21.36 0.28 -16.68	22.31 0.27 -17.65	22.41 0.47 -14.28	23.88 1.14 -5.78	25.01 1.36 -3.72	24.60 1.58 -0.14	25.33 1.70 0.00	26.58 1.76 0.00	28.74 1.97 -0.09	27.67 1.95 -0.41	29.27 1.66 -6.31	35.80 1.76 -12.36	35.06 2.35 -3.35	36.35 2.44 -4.18	32.89 2.14 -4.37	33.81 2.23 -3.70	28.25 1.84 -1.83	27.94 1.34 -7.51	26.26 1.13 -8.50
NEG CAPITAL___MECHNVIL 23645	29.73 0.93 -16.08	27.21 0.70 -16.98	26.77 0.44 -20.16	25.42 0.44 -18.66	25.48 0.30 -20.65	26.14 0.30 -21.44	27.37 0.29 -22.69	26.22 0.52 -18.05	25.56 1.29 -7.31	26.17 1.54 -4.70	24.92 1.85 -0.18	25.68 2.05 0.00	26.90 2.09 0.00	28.14 2.35 0.88	27.25 2.28 0.34	30.09 1.94 -6.86	38.00 1.99 -14.33	36.61 2.79 -4.46	38.15 2.83 -5.59	34.61 2.45 -5.77	35.50 2.59 -5.03	29.52 2.21 -2.73	29.84 1.58 -9.17	28.72 1.33 -10.76
NEG CENTRAL_HIGH_ACRES 23767	14.39 0.11 -1.55	11.24 0.07 -1.64	8.18 0.04 -1.96	8.16 0.03 -1.81	6.54 0.00 -2.01	6.47 -0.01 -2.09	6.57 -0.03 -2.21	9.41 -0.04 -1.79	17.51 -0.17 -0.73	20.26 -0.14 -0.47	22.77 -0.14 -0.02	23.65 0.02 0.00	24.99 0.17 0.00	26.70 0.03 0.00	25.36 0.00 -0.05	22.05 -0.04 -0.80	23.15 0.00 -1.47	29.78 0.12 -0.30	30.36 0.12 -0.51	26.96 0.05 -0.52	28.31 -0.03 -0.46	24.69 -0.12 -0.23	19.93 -0.09 -0.94	17.86 0.17 -1.07
NEG CENTRAL___DRP 24199	14.68 0.36 -1.59	11.48 0.25 -1.69	8.35 0.16 -2.02	8.34 0.16 -1.87	6.70 0.10 -2.07	6.63 0.08 -2.15	6.75 0.08 -2.27	9.67 0.16 -1.85	17.98 0.27 -0.75	20.76 0.34 -0.48	23.32 0.41 -0.02	24.12 0.50 0.00	25.44 0.62 0.00	27.21 0.53 0.00	25.97 0.61 -0.06	22.55 0.43 -0.82	23.67 0.48 -1.52	30.34 0.68 -0.30	30.94 0.68 -0.53	27.53 0.61 -0.54	28.93 0.59 -0.47	25.38 0.57 -0.24	20.40 0.36 -0.95	18.11 0.40 -1.09
NEG CENTRAL___INDECK 23768	15.87 0.97 -2.17	12.55 0.71 -2.31	9.38 0.45 -2.75	9.31 0.44 -2.55	7.64 0.29 -2.82	7.58 0.26 -2.93	7.73 0.24 -3.10	10.61 0.44 -2.52	18.81 0.83 -1.02	21.63 1.04 -0.65	24.15 1.23 -0.02	25.09 1.47 0.00	26.53 1.71 0.00	28.27 1.60 0.00	26.90 1.52 -0.08	23.63 1.21 -1.12	25.03 1.28 -2.07	31.75 1.97 -0.42	32.48 2.02 -0.72	28.86 1.74 -0.73	30.30 1.79 -0.64	26.37 1.47 -0.32	21.42 1.05 -1.28	19.29 1.20 -1.46
NEG CENTRAL___SENECA 23627	15.04 0.51 -1.80	11.82 0.37 -1.92	8.70 0.24 -2.29	8.67 0.23 -2.12	7.02 0.15 -2.34	6.96 0.13 -2.43	7.09 0.12 -2.57	9.98 0.24 -2.09	18.24 0.44 -0.85	21.00 0.52 -0.54	23.52 0.62 -0.02	24.38 0.76 0.00	25.74 0.92 0.00	27.53 0.85 0.00	26.31 0.94 -0.06	22.91 0.68 -0.93	24.14 0.74 -1.72	30.71 1.00 -0.34	31.37 1.04 -0.60	27.97 0.98 -0.61	29.33 0.92 -0.53	25.71 0.86 -0.27	20.74 0.57 -1.08	18.49 0.63 -1.23
NEG CENTRAL___STATE_STREET 24147	14.47 0.23 -1.52	11.31 0.16 -1.61	8.20 0.10 -1.92	8.20 0.10 -1.78	6.56 0.06 -1.97	6.49 0.05 -2.05	6.61 0.05 -2.16	9.53 0.12 -1.76	17.93 0.25 -0.71	20.69 0.30 -0.46	23.27 0.37 -0.02	24.07 0.45 0.00	25.39 0.57 0.00	27.13 0.45 0.00	25.82 0.46 -0.05	22.47 0.38 -0.78	23.54 0.41 -1.44	30.24 0.59 -0.29	30.83 0.59 -0.50	27.40 0.50 -0.51	28.83 0.50 -0.45	25.25 0.44 -0.22	20.28 0.29 -0.91	17.95 0.28 -1.03
NEG MILLWOOD___DRP 24198	25.38 1.09 -11.56	22.62 0.81 -12.28	21.37 0.54 -14.65	20.44 0.56 -13.56	19.95 0.41 -15.01	20.36 0.37 -15.59	21.26 0.37 -16.49	21.64 0.67 -13.32	23.93 1.58 -5.39	25.30 1.89 -3.46	25.24 2.22 -0.13	25.94 2.32 0.00	27.30 2.48 0.00	30.55 2.80 -1.08	30.59 2.71 -2.58	32.55 2.30 -8.95	36.60 2.36 -12.55	36.88 3.17 -4.34	36.90 3.15 -4.02	33.51 2.80 -4.33	34.40 2.98 -3.54	28.76 2.48 -1.70	28.16 1.83 -7.24	26.27 1.58 -8.06
NEG NORTH_FLCN_SEA 23793	3.38 -0.47 8.88	3.05 -0.35 6.13	2.51 -0.24 3.42	2.58 -0.25 3.49	3.17 -0.16 1.20	3.90 -0.14 0.36	3.91 -0.12 0.36	4.78 -0.22 2.65	9.36 -0.51 7.09	4.26 -0.82 14.86	4.54 -0.94 17.41	4.56 -0.99 18.08	4.09 -1.09 19.64	3.71 -1.23 21.74	3.27 -1.29 20.75	3.23 -0.96 17.11	3.16 -1.06 17.46	3.97 -1.41 23.99	5.08 -1.28 23.37	10.06 -1.00 15.32	5.21 -0.95 21.72	8.67 -0.88 15.02	9.85 -0.67 8.57	4.50 -0.52 11.62
NEG NORTH_KES_CHATEGAY 23792	3.23 -0.55 8.95	2.59 -0.40 6.55	1.72 -0.27 4.18	1.80 -0.28 4.24	2.87 -0.18 1.48	3.79 -0.16 0.45	3.81 -0.14 0.45	4.14 -0.26 3.26	9.60 -0.61 6.75	4.47 -0.96 14.51	4.96 -1.12 16.81	5.03 -1.16 17.43	4.59 -1.29 18.94	4.35 -1.44 20.88	4.02 -1.52 19.77	3.91 -1.09 16.30	3.87 -1.17 16.64	4.78 -1.73 22.85	5.85 -1.61 22.27	10.49 -1.29 14.60	5.97 -1.20 20.71	9.14 -1.13 14.31	10.04 -0.82 8.23	4.76 -0.62 11.25
NEG NORTH___ALICE_FALLS 23915	3.37 -0.47 8.89	2.99 -0.34 6.20	2.39 -0.24 3.54	2.46 -0.25 3.61	3.12 -0.16 1.25	3.88 -0.14 0.38	3.90 -0.12 0.38	4.68 -0.22 2.75	9.43 -0.49 7.03	4.32 -0.82 14.80	4.61 -0.96 17.31	4.66 -0.99 17.97	4.18 -1.12 19.53	3.84 -1.23 21.60	3.39 -1.32 20.60	3.34 -0.98 16.98	3.27 -1.08 17.33	4.12 -1.44 23.81	5.26 -1.28 23.20	10.20 -0.98 15.21	5.40 -0.92 21.56	8.79 -0.88 14.91	9.90 -0.67 8.51	4.55 -0.52 11.56
NEG NORTH___LWR_SARANAC 23913	3.37 -0.47 8.89	2.99 -0.34 6.20	2.39 -0.24 3.54	2.46 -0.25 3.61	3.12 -0.16 1.25	3.88 -0.14 0.38	3.90 -0.12 0.38	4.68 -0.22 2.75	9.43 -0.49 7.03	4.32 -0.82 14.80	4.61 -0.96 17.31	4.66 -0.99 17.97	4.18 -1.12 19.53	3.84 -1.23 21.60	3.39 -1.32 20.60	3.34 -0.98 16.98	3.27 -1.08 17.33	4.12 -1.44 23.81	5.26 -1.28 23.20	10.20 -0.98 15.21	5.40 -0.92 21.56	8.79 -0.88 14.91	9.90 -0.67 8.51	4.55 -0.52 11.56

NEG NORTH___PLATTSBURG 23628	3.37 -0.47 8.89	2.99 -0.34 6.20	2.39 -0.24 3.54	2.46 -0.25 3.61	3.12 -0.16 1.25	3.88 -0.14 0.38	3.90 -0.12 0.38	4.68 -0.22 2.75	9.43 -0.49 7.03	4.32 -0.82 14.80	4.61 -0.96 17.31	4.66 -0.99 17.97	4.18 -1.12 19.53	3.84 -1.23 21.60	3.39 -1.32 20.60	3.34 -0.98 16.98	3.27 -1.08 17.33	4.12 -1.44 23.81	5.26 -1.28 23.20	10.20 -0.98 15.21	5.40 -0.92 21.56	8.79 -0.88 14.91	9.90 -0.67 8.51	4.55 -0.52 11.56
NEG WEST_LEA_LOCKPORT 23791	15.19 0.46 -2.01	12.03 0.36 -2.13	8.98 0.27 -2.55	8.92 0.25 -2.36	7.31 0.17 -2.61	7.24 0.13 -2.71	7.33 0.07 -2.87	10.08 0.10 -2.33	17.78 -0.12 -0.94	20.38 -0.16 -0.61	22.79 -0.11 -0.02	23.72 0.09 0.00	25.17 0.35 0.00	26.67 0.00 0.00	25.50 0.13 -0.07	22.44 0.11 -1.04	23.75 0.15 -1.91	30.04 0.29 -0.38	30.58 0.18 -0.67	27.30 0.24 -0.68	28.50 0.03 -0.59	24.98 0.12 -0.28	20.36 0.13 -1.14	18.52 0.60 -1.29
NEG WEST___LANCASTR 23811	15.81 0.83 -2.25	12.56 0.64 -2.39	9.46 0.44 -2.85	9.39 0.44 -2.64	7.76 0.31 -2.92	7.69 0.26 -3.03	7.83 0.23 -3.21	10.66 0.40 -2.61	18.61 0.59 -1.06	21.27 0.66 -0.68	23.76 0.85 -0.03	24.69 1.06 0.00	26.16 1.34 0.00	27.77 1.09 0.00	26.55 1.16 -0.08	23.42 0.96 -1.16	24.86 1.04 -2.14	31.32 1.53 -0.43	31.85 1.37 -0.75	28.41 1.27 -0.76	29.66 1.12 -0.66	25.98 1.08 -0.31	21.16 0.80 -1.27	19.13 1.05 -1.45
NEG_PENN_ALLEGHNY 23528	16.91 0.47 -3.71	13.82 0.34 -3.94	11.10 0.23 -4.70	10.90 0.23 -4.35	9.50 0.16 -4.82	9.54 0.14 -5.00	9.82 0.14 -5.29	12.20 0.25 -4.29	19.22 0.53 -1.74	21.65 0.60 -1.12	23.64 0.71 -0.04	24.40 0.78 0.00	25.71 0.89 0.00	27.58 0.91 0.00	26.32 0.89 -0.13	23.95 0.75 -1.91	25.99 0.78 -3.53	31.19 1.12 -0.71	32.03 1.07 -1.23	28.56 0.92 -1.25	29.92 0.95 -1.09	26.01 0.88 -0.54	21.93 0.65 -2.20	19.75 0.62 -2.50
NEG___GEN_MONROE 24207	15.13 0.76 -1.64	11.82 0.54 -1.74	8.61 0.36 -2.07	8.62 0.39 -1.92	6.89 0.24 -2.12	6.82 0.22 -2.21	6.90 0.17 -2.33	9.84 0.29 -1.90	18.05 0.32 -0.77	20.81 0.38 -0.49	23.34 0.43 -0.02	24.17 0.54 0.00	25.56 0.74 0.00	27.36 0.69 0.00	26.05 0.68 -0.06	22.65 0.51 -0.84	23.82 0.59 -1.56	30.68 1.00 -0.31	31.25 0.98 -0.54	27.67 0.74 -0.55	29.11 0.75 -0.48	25.34 0.52 -0.24	20.51 0.44 -0.98	18.60 0.85 -1.12
NEPA___ENERGY 23901	15.79 0.79 -2.27	12.56 0.61 -2.41	9.47 0.43 -2.88	9.39 0.42 -2.66	7.77 0.30 -2.95	7.71 0.25 -3.06	7.85 0.22 -3.24	10.67 0.38 -2.63	18.58 0.56 -1.06	21.24 0.62 -0.68	23.71 0.80 -0.03	24.62 0.99 0.00	26.11 1.29 0.00	27.71 1.04 0.00	26.50 1.11 -0.08	23.38 0.92 -1.17	24.84 1.00 -2.16	31.24 1.44 -0.43	31.76 1.28 -0.75	28.34 1.19 -0.76	29.61 1.06 -0.67	25.91 1.01 -0.32	21.13 0.76 -1.28	19.09 1.00 -1.46
NEVERSINK___HYD 23608	23.53 0.74 -10.07	20.76 0.53 -10.69	19.29 0.35 -12.76	18.50 0.37 -11.81	17.88 0.28 -13.08	18.22 0.25 -13.58	19.01 0.25 -14.37	19.71 0.44 -11.61	22.73 1.07 -4.70	24.35 1.40 -3.02	24.47 1.47 -0.11	25.30 1.68 0.00	26.51 1.69 0.00	29.04 1.95 -0.42	28.13 1.90 -0.92	28.88 1.64 -5.94	33.70 1.74 -10.28	33.75 2.38 -2.01	35.64 2.41 -3.50	32.03 2.16 -3.48	33.25 2.29 -3.08	27.99 1.92 -1.49	26.76 1.38 -6.29	24.85 1.18 -7.04
NEWTON___FALLS_HYD 23847	13.73 0.34 -0.65	12.62 0.23 -2.85	11.45 0.15 -5.13	11.50 0.15 -5.04	6.49 0.12 -1.84	5.07 0.11 -0.56	5.09 0.14 -0.56	12.26 0.23 -4.37	15.35 0.32 1.93	16.88 -1.18 1.88	17.86 -1.44 3.59	18.13 -1.63 3.86	18.66 -1.99 4.18	19.28 -2.21 5.18	16.61 -2.68 6.01	15.86 -0.62 4.82	15.96 -0.65 5.07	18.61 -3.79 6.96	19.35 -3.60 6.79	19.30 -2.64 4.45	19.64 -1.73 6.51	18.60 -1.62 4.36	16.31 -0.74 2.03	15.06 0.60 2.17
NIAGARA_115E_LBMP 323715	15.01 0.23 -2.06	11.92 0.20 -2.18	8.94 0.16 -2.61	8.87 0.15 -2.41	7.29 0.10 -2.67	7.23 0.06 -2.77	7.33 0.00 -2.93	9.99 -0.05 -2.38	17.47 -0.46 -0.97	20.00 -0.56 -0.62	22.31 -0.60 -0.02	23.22 -0.40 0.00	24.62 -0.20 0.00	26.11 -0.56 0.00	25.00 -0.38 -0.07	22.04 -0.32 -1.06	23.36 -0.28 -1.96	29.46 -0.29 -0.39	30.00 -0.42 -0.68	26.76 -0.32 -0.69	27.93 -0.56 -0.61	24.50 -0.37 -0.29	20.03 -0.21 -1.15	18.24 0.30 -1.31
NIAGARA_115W_LBMP 323714	14.94 0.14 -2.07	11.87 0.13 -2.20	8.92 0.12 -2.62	8.85 0.11 -2.43	7.28 0.07 -2.69	7.22 0.03 -2.79	7.32 -0.03 -2.95	9.95 -0.10 -2.40	17.34 -0.59 -0.97	19.84 -0.72 -0.62	22.13 -0.78 -0.02	23.03 -0.59 0.00	24.42 -0.40 0.00	25.90 -0.77 0.00	24.80 -0.58 -0.07	21.90 -0.47 -1.07	23.22 -0.43 -1.97	29.23 -0.53 -0.40	29.74 -0.68 -0.69	26.55 -0.53 -0.70	27.71 -0.78 -0.61	24.30 -0.56 -0.28	19.90 -0.34 -1.15	18.14 0.20 -1.31
NIAGARA_230_LBMP 323716	15.11 0.32 -2.06	11.99 0.27 -2.19	9.00 0.21 -2.61	8.93 0.20 -2.42	7.34 0.13 -2.68	7.27 0.09 -2.78	7.37 0.03 -2.94	10.06 0.02 -2.39	17.59 -0.34 -0.97	20.16 -0.40 -0.62	22.47 -0.44 -0.02	23.39 -0.24 0.00	24.79 -0.02 0.00	26.27 -0.40 0.00	25.15 -0.23 -0.07	22.19 -0.17 -1.06	23.52 -0.13 -1.96	29.67 -0.09 -0.39	30.18 -0.24 -0.69	26.95 -0.13 -0.70	28.12 -0.36 -0.61	24.66 -0.20 -0.28	20.15 -0.08 -1.14	18.36 0.43 -1.30
NIAGARA____ 23760	14.98 0.19 -2.06	11.89 0.16 -2.19	8.93 0.14 -2.62	8.86 0.13 -2.42	7.29 0.08 -2.68	7.23 0.04 -2.78	7.33 0.00 -2.94	10.00 -0.05 -2.39	17.47 -0.46 -0.97	20.00 -0.56 -0.62	22.34 -0.57 -0.02	23.22 -0.40 0.00	24.62 -0.20 0.00	26.11 -0.56 0.00	25.00 -0.38 -0.07	22.06 -0.30 -1.06	23.39 -0.26 -1.96	29.49 -0.26 -0.39	30.00 -0.42 -0.69	26.79 -0.29 -0.70	27.95 -0.53 -0.61	24.50 -0.37 -0.28	20.01 -0.23 -1.15	18.19 0.25 -1.31
NINE_MILE_1 23575	13.26 -0.22 -0.75	10.17 -0.16 -0.80	7.01 -0.11 -0.95	7.08 -0.11 -0.88	5.41 -0.09 -0.97	5.32 -0.09 -1.01	5.37 -0.09 -1.07	8.38 -0.15 -0.87	16.97 -0.34 -0.35	19.76 -0.40 -0.23	22.41 -0.48 -0.01	23.10 -0.52 0.00	24.30 -0.52 0.00	26.09 -0.59 0.00	24.78 -0.56 -0.03	21.20 -0.49 -0.39	21.92 -0.48 -0.71	28.86 -0.65 -0.14	29.33 -0.65 -0.25	26.06 -0.58 -0.25	27.48 -0.61 -0.22	24.17 -0.52 -0.11	19.17 -0.36 -0.45	16.83 -0.32 -0.51
NINE_MILE_2 23744	13.26 -0.22 -0.75	10.17 -0.16 -0.79	7.01 -0.11 -0.95	7.08 -0.11 -0.88	5.41 -0.09 -0.97	5.32 -0.09 -1.01	5.37 -0.09 -1.07	8.38 -0.15 -0.87	16.97 -0.34 -0.35	19.76 -0.40 -0.23	22.41 -0.48 -0.01	23.10 -0.52 0.00	24.30 -0.52 0.00	26.09 -0.59 0.00	24.78 -0.56 -0.03	21.20 -0.49 -0.39	21.92 -0.48 -0.71	28.86 -0.65 -0.14	29.32 -0.65 -0.25	26.06 -0.58 -0.25	27.48 -0.61 -0.22	24.17 -0.52 -0.11	19.17 -0.36 -0.45	16.82 -0.32 -0.51
NM_CAPITAL___DRP 24208	28.28 0.52 -15.03	25.89 0.39 -15.96	25.48 0.25 -19.05	24.21 0.25 -17.64	24.23 0.18 -19.52	24.84 0.17 -20.27	26.01 0.17 -21.45	25.23 0.27 -17.31	24.68 0.71 -7.01	25.28 0.84 -4.50	24.09 1.03 -0.17	24.76 1.13 0.00	25.94 1.12 0.00	27.22 1.25 0.71	26.30 1.24 0.24	28.99 1.02 -6.67	36.07 1.04 -13.35	34.55 1.41 -3.78	35.93 1.43 -4.78	32.76 1.24 -5.13	33.46 1.31 -4.27	27.91 1.11 -2.22	28.42 0.80 -8.53	27.25 0.67 -9.95

NM_CENTRAL___DRP 24181	13.89 0.04 -1.12	10.79 0.02 -1.23	7.67 0.01 -1.49	7.71 0.01 -1.39	5.91 0.00 -1.39	5.78 -0.01 -1.39	5.85 -0.01 -1.47	9.00 0.00 -1.34	17.44 0.00 -0.48	20.32 0.00 -0.39	22.95 0.00 -0.06	23.65 -0.02 -0.05	24.89 0.02 -0.05	26.71 0.00 -0.04	25.34 0.00 -0.04	21.82 0.00 -0.53	22.65 0.00 -0.96	29.59 0.03 -0.19	30.07 0.00 -0.34	26.70 -0.03 -0.34	28.15 -0.03 -0.30	24.73 0.00 -0.15	19.73 0.02 -0.62	17.38 0.02 -0.73
NM_FRONTIER___DRP 24179	14.94 0.14 -2.07	11.87 0.13 -2.20	8.92 0.12 -2.62	8.85 0.11 -2.43	7.28 0.07 -2.69	7.22 0.03 -2.79	7.32 -0.03 -2.95	9.95 -0.10 -2.40	17.34 -0.59 -0.97	19.84 -0.72 -0.62	22.13 -0.78 -0.02	23.03 -0.59 0.00	24.42 -0.40 0.00	25.90 -0.77 0.00	24.80 -0.58 -0.07	21.90 -0.47 -1.07	23.22 -0.43 -1.97	29.23 -0.53 -0.40	29.74 -0.68 -0.69	26.55 -0.53 -0.70	27.71 -0.78 -0.61	24.30 -0.56 -0.28	19.90 -0.34 -1.15	18.14 0.20 -1.31
NM_ST_REGIS___HYD 24053	13.88 0.15 -1.00	14.48 0.09 -4.86	15.09 0.07 -8.85	15.07 0.06 -8.69	7.77 0.07 -3.18	5.44 0.08 -0.96	5.46 0.11 -0.96	14.81 0.15 -7.00	13.33 0.05 3.68	14.32 -1.97 3.64	14.04 -2.33 6.51	14.08 -2.55 6.99	14.13 -3.13 7.56	13.94 -3.39 9.34	10.47 -4.05 10.79	11.25 -1.15 8.89	11.32 -1.28 9.08	11.26 -5.64 12.47	12.17 -5.41 12.15	14.36 -4.06 7.97	13.55 -2.90 11.43	14.02 -2.75 7.81	14.01 -1.41 3.67	13.05 0.38 3.96
NORTHPORT___1 23551	25.20 1.09 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.03 0.40 -16.24	21.40 0.71 -13.04	24.09 1.85 -5.28	25.60 2.27 -3.39	31.78 2.63 -6.26	33.59 2.67 -7.30	34.09 2.78 -6.49	35.71 3.04 -6.00	37.55 2.93 -9.31	37.03 2.51 -13.22	37.16 2.23 -13.25	39.30 3.05 -6.88	36.35 2.68 -3.94	34.15 3.09 -4.68	34.37 3.04 -3.46	33.88 2.90 -6.40	32.78 2.18 -11.52	26.78 1.88 -8.27
NORTHPORT___2 23552	25.20 1.09 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.03 0.40 -16.24	21.40 0.71 -13.04	24.09 1.85 -5.28	25.60 2.27 -3.39	31.78 2.63 -6.26	33.59 2.67 -7.30	34.09 2.78 -6.49	35.71 3.04 -6.00	37.55 2.93 -9.31	37.03 2.51 -13.22	37.16 2.23 -13.25	39.30 3.05 -6.88	36.35 2.68 -3.94	34.15 3.09 -4.68	34.37 3.04 -3.46	33.88 2.90 -6.40	32.78 2.18 -11.52	26.78 1.88 -8.27
NORTHPORT___3 23553	25.25 1.15 -11.38	22.45 0.83 -12.09	21.15 0.56 -14.42	20.24 0.57 -13.35	19.73 0.42 -14.78	20.14 0.39 -15.35	21.04 0.41 -16.24	21.44 0.75 -13.04	24.15 1.92 -5.28	25.68 2.35 -3.39	31.88 2.75 -6.25	33.77 2.86 -7.29	34.32 3.03 -6.48	36.05 3.39 -5.99	37.88 3.27 -9.31	37.14 2.62 -13.22	37.06 2.13 -13.25	39.09 2.85 -6.88	36.17 2.50 -3.94	33.95 2.88 -4.68	34.18 2.84 -3.46	33.68 2.70 -6.39	32.68 2.08 -11.51	26.74 1.85 -8.27
NORTHPORT___4 23650	25.25 1.15 -11.38	22.45 0.83 -12.09	21.15 0.56 -14.42	20.24 0.57 -13.35	19.73 0.42 -14.78	20.14 0.39 -15.35	21.04 0.41 -16.24	21.44 0.75 -13.04	24.15 1.92 -5.28	25.68 2.35 -3.39	31.88 2.75 -6.25	33.77 2.86 -7.29	34.32 3.03 -6.48	36.05 3.39 -5.99	37.88 3.27 -9.31	37.14 2.62 -13.22	37.06 2.13 -13.25	39.09 2.85 -6.88	36.17 2.50 -3.94	33.95 2.88 -4.68	34.18 2.84 -3.46	33.68 2.70 -6.39	32.68 2.08 -11.51	26.74 1.85 -8.27
NORTHPORT___IC 23718	25.20 1.09 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.03 0.40 -16.24	21.40 0.71 -13.04	24.09 1.85 -5.28	25.60 2.27 -3.39	31.78 2.63 -6.26	33.59 2.67 -7.30	34.09 2.78 -6.49	35.71 3.04 -6.00	37.55 2.93 -9.31	37.03 2.51 -13.22	37.16 2.23 -13.25	39.30 3.05 -6.88	36.35 2.68 -3.94	34.15 3.09 -4.68	34.37 3.04 -3.46	33.88 2.90 -6.40	32.78 2.18 -11.52	26.78 1.88 -8.27
NPX_GEN_1385_PROXY 323591	25.20 1.09 -11.38	22.41 0.79 -12.09	21.12 0.52 -14.42	20.21 0.54 -13.35	19.71 0.40 -14.78	20.12 0.37 -15.35	21.03 0.40 -16.24	21.40 0.71 -13.04	24.09 1.85 -5.28	25.60 2.27 -3.39	31.78 2.63 -6.26	33.59 2.67 -7.30	34.09 2.78 -6.49	35.71 3.04 -6.00	37.55 2.93 -9.31	37.03 2.51 -13.22	37.16 2.23 -13.25	39.30 3.05 -6.88	36.35 2.68 -3.94	34.15 3.09 -4.68	34.37 3.04 -3.46	33.88 2.90 -6.40	32.78 2.18 -11.52	26.78 1.88 -8.27
NPX_GEN_CSC 323557	25.08 0.97 -11.38	22.31 0.69 -12.09	21.05 0.46 -14.42	20.14 0.47 -13.35	19.66 0.35 -14.78	20.07 0.33 -15.35	21.02 0.38 -16.24	21.33 0.64 -13.04	23.93 1.70 -5.28	25.42 2.09 -3.39	31.52 2.40 -6.24	33.42 2.53 -7.27	33.89 2.61 -6.46	35.61 2.96 -5.98	37.54 2.93 -9.30	37.03 2.51 -13.22	37.18 2.25 -13.25	39.39 3.14 -6.88	36.43 2.77 -3.94	34.21 3.14 -4.68	34.48 3.15 -3.46	33.93 2.97 -6.38	32.74 2.16 -11.50	26.71 1.81 -8.27
NSINS_S_GLNS_FALLS 23858	30.19 1.21 -16.25	27.61 0.91 -17.16	27.12 0.57 -20.38	25.75 0.57 -18.87	25.79 0.38 -20.88	26.46 0.38 -21.68	27.70 0.36 -22.94	26.85 0.67 -18.52	26.27 1.64 -7.67	27.03 1.95 -5.14	25.79 2.34 -0.57	26.61 2.58 -0.41	27.92 2.66 -0.44	29.33 2.93 0.28	28.44 2.88 -0.25	31.34 2.47 -7.57	38.84 2.56 -14.60	37.45 3.58 -4.50	39.01 3.60 -5.69	35.34 3.11 -5.85	36.30 3.32 -5.11	30.17 2.83 -2.77	30.43 2.02 -9.32	29.24 1.70 -10.91
NUCOR_STEEL___DRP 24197	14.43 0.25 -1.45	11.26 0.19 -1.54	8.13 0.12 -1.84	8.14 0.12 -1.70	6.49 0.08 -1.88	6.41 0.06 -1.95	6.52 0.06 -2.07	9.47 0.13 -1.68	17.91 0.27 -0.68	20.69 0.32 -0.44	23.29 0.39 -0.02	24.10 0.47 0.00	25.39 0.57 0.00	27.15 0.48 0.00	25.84 0.48 -0.05	22.43 0.38 -0.75	23.47 0.41 -1.38	30.26 0.62 -0.28	30.81 0.59 -0.48	27.37 0.50 -0.49	28.81 0.50 -0.43	25.24 0.44 -0.21	20.28 0.32 -0.87	17.93 0.32 -0.99
NYISO_LBMP_REFERENCE 24008	12.73 0.00 0.00	9.53 0.00 0.00	6.17 0.00 0.00	6.32 0.00 0.00	4.53 0.00 0.00	4.40 0.00 0.00	4.39 0.00 0.00	7.66 0.00 0.00	16.96 0.00 0.00	19.94 0.00 0.00	22.89 0.00 0.00	23.62 0.00 0.00	24.82 0.00 0.00	26.67 0.00 0.00	25.31 0.00 0.00	21.30 0.00 0.00	21.68 0.00 0.00	29.36 0.00 0.00	29.73 0.00 0.00	26.38 0.00 0.00	27.88 0.00 0.00	24.58 0.00 0.00	19.09 0.00 0.00	16.63 0.00 0.00
NYPA_BRENTWD____GT 24164	25.33 1.22 -11.38	22.51 0.89 -12.09	21.18 0.59 -14.42	20.27 0.60 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.07 0.44 -16.24	21.48 0.79 -13.04	24.25 2.02 -5.28	25.80 2.47 -3.39	31.98 2.88 -6.21	33.84 2.98 -7.24	34.35 3.10 -6.43	36.08 3.44 -5.97	37.93 3.34 -9.28	37.38 2.85 -13.22	37.53 2.60 -13.25	39.79 3.55 -6.88	36.85 3.18 -3.94	34.58 3.51 -4.68	34.88 3.54 -3.46	34.23 3.29 -6.36	33.01 2.44 -11.48	26.99 2.10 -8.26
NYPA_GOWANUS____GT5 24156	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86

NYPA_GOWANUS____GT6 24157	25.30	22.52	21.20	20.31	19.78	20.19	21.06	21.46	23.93	25.36	25.49	26.18	27.55	32.03	34.03	37.08	37.52	39.61	37.08	34.13	34.51	28.86	28.19	26.29
	1.18	0.89	0.60	0.64	0.46	0.44	0.43	0.77	1.70	2.03	2.47	2.55	2.73	3.15	3.04	2.55	2.58	3.35	3.42	3.06	3.18	2.63	2.00	1.80
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA_HARLEM__RVR__GT1 24160	25.31	22.56	21.23	20.33	19.79	20.20	21.07	21.46	23.86	25.26	25.44	26.13	27.52	31.89	33.90	36.95	37.39	39.44	36.88	33.92	34.29	28.66	28.07	26.31
	1.20	0.93	0.62	0.66	0.48	0.45	0.44	0.77	1.63	1.93	2.42	2.50	2.71	3.01	2.91	2.43	2.45	3.17	3.21	2.85	2.95	2.43	1.89	1.81
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.27	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA_HARLEM__RVR__GT2 24161	25.31	22.56	21.23	20.33	19.79	20.20	21.07	21.46	23.86	25.26	25.44	26.13	27.52	31.89	33.90	36.95	37.39	39.44	36.88	33.92	34.29	28.66	28.07	26.31
	1.20	0.93	0.62	0.66	0.48	0.45	0.44	0.77	1.63	1.93	2.42	2.50	2.71	3.01	2.91	2.43	2.45	3.17	3.21	2.85	2.95	2.43	1.89	1.81
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.27	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA_KENT____GT 24152	25.30	22.53	21.21	20.32	19.78	20.19	21.07	21.47	23.97	25.38	25.49	26.18	27.55	32.00	34.00	37.06	37.50	39.58	37.03	34.11	34.48	28.83	28.17	26.27
	1.18	0.90	0.61	0.64	0.47	0.44	0.44	0.78	1.73	2.05	2.47	2.55	2.73	3.12	3.01	2.53	2.56	3.32	3.36	3.03	3.15	2.60	1.99	1.78
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA_POUCH1____GT 24155	25.26	22.49	21.18	20.30	19.76	20.18	21.05	21.43	23.86	25.28	25.39	26.08	27.45	31.92	33.92	37.02	37.46	39.53	37.00	34.08	34.46	28.78	28.15	26.26
	1.15	0.86	0.57	0.62	0.45	0.42	0.42	0.74	1.63	1.95	2.38	2.46	2.63	3.04	2.93	2.49	2.51	3.26	3.33	3.01	3.12	2.56	1.97	1.76
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.91	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA_VERNON____GT2 24162	25.30	22.54	21.22	20.33	19.79	20.20	21.07	21.49	23.98	25.40	25.51	26.20	27.55	31.97	33.98	37.04	37.48	39.55	37.00	34.05	34.43	28.81	28.15	26.26
	1.18	0.91	0.61	0.65	0.47	0.44	0.44	0.80	1.75	2.07	2.49	2.58	2.73	3.09	2.98	2.51	2.54	3.29	3.33	2.98	3.09	2.58	1.97	1.76
	-11.39	-12.10	-14.43	-13.36	-14.79	-15.36	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA_VERNON____GT3 24163	25.30	22.54	21.22	20.33	19.79	20.20	21.07	21.49	23.98	25.40	25.51	26.20	27.55	31.97	33.98	37.04	37.48	39.55	37.00	34.05	34.43	28.81	28.15	26.26
	1.18	0.91	0.61	0.65	0.47	0.44	0.44	0.80	1.75	2.07	2.49	2.58	2.73	3.09	2.98	2.51	2.54	3.29	3.33	2.98	3.09	2.58	1.97	1.76
	-11.39	-12.10	-14.43	-13.36	-14.79	-15.36	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA__ASTORIA_CC1 323568	25.31	22.54	21.21	20.33	19.79	20.20	21.07	21.49	23.97	25.38	25.49	26.18	27.52	31.95	33.95	37.02	37.46	39.50	36.97	34.03	34.40	28.78	28.13	26.26
	1.20	0.91	0.61	0.65	0.47	0.45	0.44	0.80	1.73	2.05	2.47	2.55	2.71	3.07	2.96	2.49	2.51	3.23	3.30	2.95	3.07	2.56	1.95	1.76
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA__ASTORIA_CC2 323569	25.31	22.54	21.21	20.33	19.79	20.20	21.07	21.49	23.97	25.38	25.49	26.18	27.52	31.95	33.95	37.02	37.46	39.50	36.97	34.03	34.40	28.78	28.13	26.26
	1.20	0.91	0.61	0.65	0.47	0.45	0.44	0.80	1.73	2.05	2.47	2.55	2.71	3.07	2.96	2.49	2.51	3.23	3.30	2.95	3.07	2.56	1.95	1.76
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA__HOLTSVILL 23794	25.23	22.42	21.13	20.22	19.72	20.13	21.05	21.42	24.12	25.64	31.80	33.68	34.18	35.88	37.77	37.21	37.36	39.62	36.64	34.39	34.68	34.08	32.90	26.86
	1.12	0.80	0.53	0.55	0.41	0.38	0.41	0.73	1.88	2.31	2.68	2.79	2.90	3.23	3.16	2.68	2.43	3.38	2.97	3.32	3.34	3.12	2.31	1.96
	-11.38	-12.09	-14.42	-13.35	-14.78	-15.35	-16.24	-13.04	-5.28	-3.39	-6.24	-7.27	-6.46	-5.98	-9.30	-13.22	-13.25	-6.88	-3.94	-4.68	-3.46	-6.38	-11.50	-8.27
NYPA____HELLGATE_GT1 24158	25.31	22.56	21.23	20.33	19.79	20.20	21.07	21.46	23.86	25.26	25.44	26.13	27.52	31.89	33.90	36.95	37.39	39.44	36.88	33.92	34.29	28.66	28.07	26.31
	1.20	0.93	0.62	0.66	0.48	0.45	0.44	0.77	1.63	1.93	2.42	2.50	2.71	3.01	2.91	2.43	2.45	3.17	3.21	2.85	2.95	2.43	1.89	1.81
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.27	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYPA____HELLGATE_GT2 24159	25.31	22.56	21.23	20.33	19.79	20.20	21.07	21.46	23.86	25.26	25.44	26.13	27.52	31.89	33.90	36.95	37.39	39.44	36.88	33.92	34.29	28.66	28.07	26.31
	1.20	0.93	0.62	0.66	0.48	0.45	0.44	0.77	1.63	1.93	2.42	2.50	2.71	3.01	2.91	2.43	2.45	3.17	3.21	2.85	2.95	2.43	1.89	1.81
	-11.39	-12.09	-14.43	-13.36	-14.79	-15.35	-16.24	-13.03	-5.27	-3.39	-0.13	0.00	0.00	-2.21	-5.68	-13.23	-13.26	-6.90	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NYS_BARGE__HYD 23848	15.16	12.01	8.95	8.90	7.28	7.21	7.30	10.05	17.76	20.38	22.79	23.74	25.17	26.67	25.53	22.43	23.73	30.07	30.57	27.29	28.49	24.98	20.35	18.51
	0.45	0.36	0.26	0.25	0.17	0.12	0.07	0.09	-0.14	-0.16	-0.11	0.12	0.35	0.00	0.15	0.11	0.15	0.32	0.18	0.24	0.03	0.12	0.13	0.60
	-1.99	-2.11	-2.52	-2.34	-2.59	-2.68	-2.84	-2.31	-0.93	-0.60	-0.02	0.00	0.00	0.00	-0.07	-1.03	-1.89	-0.38	-0.66	-0.67	-0.59	-0.28	-1.13	-1.29
OAK ORCHARD__HYD 24046	14.73	11.52	8.40	8.38	6.73	6.66	6.75	9.62	17.79	20.56	23.11	24.03	25.44	27.13	25.77	22.43	23.57	30.26	30.86	27.43	28.80	25.07	20.26	18.24
	0.38	0.27	0.18	0.17	0.10	0.07	0.05	0.09	0.07	0.14	0.21	0.40	0.62	0.45	0.40	0.30	0.35	0.59	0.59	0.50	0.44	0.25	0.19	0.50
	-1.62	-1.72	-2.05	-1.90	-2.10	-2.18	-2.31	-1.88	-0.76	-0.49	-0.02	0.00	0.00	0.00	-0.06	-0.83	-1.54	-0.31	-0.54	-0.54	-0.48	-0.24	-0.98	-1.11
OCC_CHEM__DRP 24175	14.99	11.91	8.95	8.88	7.31	7.24	7.34	9.99	17.42	19.94	22.25	23.15	24.55	26.01	24.92	21.98	23.30	29.35	29.88	26.66	27.82	24.40	19.97	18.21
	0.19	0.17	0.15	0.13	0.09	0.05	-0.01	-0.07	-0.51	-0.62	-0.66	-0.47	-0.27	-0.67	-0.45	-0.38	-0.35	-0.41	-0.53	-0.42	-0.67	-0.47	-0.27	0.27
	-2.07	-2.20	-2.62	-2.43	-2.69	-2.79	-2.95	-2.40	-0.97	-0.62	-0.02	0.00	0.00	0.00	-0.07	-1.07	-1.97	-0.40	-0.69	-0.70	-0.61	-0.29	-1.15	-1.31

OH_GEN_PROXY 24063	15.12 0.32 -2.07	12.00 0.27 -2.20	9.01 0.21 -2.62	8.94 0.20 -2.43	7.35 0.14 -2.69	7.28 0.09 -2.79	7.39 0.04 -2.95	10.08 0.02 -2.40	17.64 -0.29 -0.97	20.20 -0.36 -0.62	22.52 -0.39 -0.02	23.43 -0.19 0.00	24.84 0.02 0.00	26.35 -0.32 0.00	25.20 -0.18 -0.07	22.24 -0.13 -1.07	23.56 -0.09 -1.97	29.73 -0.03 -0.40	30.27 -0.15 -0.69	27.00 -0.08 -0.70	28.21 -0.28 -0.61	24.72 -0.15 -0.28	20.19 -0.04 -1.14	18.36 0.43 -1.30
OLIN_CORP_DRP 24177	15.08 0.28 -2.07	11.97 0.24 -2.20	8.99 0.19 -2.62	8.92 0.18 -2.43	7.33 0.12 -2.69	7.27 0.07 -2.79	7.37 0.02 -2.95	10.05 -0.01 -2.40	17.54 -0.39 -0.97	20.08 -0.48 -0.62	22.43 -0.48 -0.02	23.34 -0.28 0.00	24.74 -0.07 0.00	26.24 -0.43 0.00	25.10 -0.28 -0.07	22.15 -0.21 -1.07	23.48 -0.17 -1.97	29.61 -0.15 -0.40	30.12 -0.30 -0.69	26.90 -0.18 -0.70	28.07 -0.42 -0.61	24.60 -0.27 -0.29	20.11 -0.13 -1.16	18.33 0.38 -1.32
OLIN_CORP_DSASP 323712	14.99 0.19 -2.07	11.91 0.17 -2.20	8.95 0.15 -2.62	8.88 0.13 -2.43	7.31 0.09 -2.69	7.24 0.05 -2.79	7.34 -0.01 -2.95	9.99 -0.07 -2.40	17.42 -0.51 -0.97	19.94 -0.62 -0.62	22.25 -0.66 -0.02	23.15 -0.47 0.00	24.55 -0.27 0.00	26.01 -0.67 0.00	24.92 -0.45 -0.07	21.98 -0.38 -1.07	23.30 -0.35 -1.97	29.35 -0.41 -0.40	29.88 -0.53 -0.69	26.66 -0.42 -0.70	27.82 -0.67 -0.61	24.40 -0.47 -0.29	19.97 -0.27 -1.15	18.21 0.27 -1.31
ONEIDA_HERK_LFGE 323681	13.40 0.34 -0.33	10.43 0.24 -0.65	7.31 0.14 -0.99	7.44 0.15 -0.98	4.98 0.10 -0.35	4.60 0.09 -0.11	4.60 0.10 -0.11	8.63 0.19 -0.78	17.21 0.44 0.19	20.21 0.26 -0.02	22.93 0.25 0.21	23.60 0.21 0.24	24.76 0.20 0.26	26.45 0.16 0.38	24.80 0.05 0.56	21.12 0.28 0.46	21.49 0.28 0.47	28.69 -0.03 0.65	29.13 0.03 0.63	26.10 0.13 0.41	27.64 0.34 0.57	24.53 0.34 0.40	19.23 0.29 0.15	17.00 0.47 0.10
ONONDAGA_REF_OCCRA 23987	14.09 0.09 -1.27	10.94 0.06 -1.35	7.81 0.03 -1.61	7.83 0.03 -1.49	6.19 0.01 -1.65	6.11 0.00 -1.71	6.21 0.01 -1.81	9.16 0.03 -1.47	17.62 0.07 -0.60	20.42 0.10 -0.38	23.02 0.12 -0.01	23.72 0.09 0.00	24.97 0.15 0.00	26.81 0.13 0.00	25.48 0.13 -0.04	22.06 0.11 -0.66	23.00 0.11 -1.21	29.78 0.18 -0.24	30.30 0.15 -0.42	26.92 0.11 -0.43	28.36 0.11 -0.37	24.89 0.12 -0.19	19.94 0.10 -0.76	17.58 0.08 -0.86
ONONDAGA___COGEN 23986	14.02 0.10 -1.20	10.87 0.07 -1.27	7.73 0.04 -1.52	7.76 0.04 -1.40	6.10 0.02 -1.55	6.02 0.01 -1.61	6.11 0.01 -1.71	9.08 0.04 -1.39	17.61 0.09 -0.56	20.42 0.12 -0.36	23.04 0.14 -0.01	23.77 0.14 0.00	24.99 0.17 0.00	26.83 0.16 0.00	25.53 0.18 -0.04	22.05 0.13 -0.62	22.95 0.13 -1.14	29.80 0.21 -0.23	30.31 0.18 -0.40	26.89 0.11 -0.40	28.34 0.11 -0.35	24.91 0.15 -0.18	19.92 0.12 -0.71	17.55 0.10 -0.81
ONTARIO___LFGE 23819	15.04 0.51 -1.80	11.82 0.37 -1.92	8.70 0.24 -2.29	8.67 0.23 -2.12	7.02 0.15 -2.34	6.96 0.13 -2.43	7.09 0.12 -2.57	9.98 0.24 -2.09	18.24 0.44 -0.85	21.00 0.52 -0.54	23.52 0.62 -0.02	24.38 0.76 0.00	25.74 0.92 0.00	27.53 0.85 0.00	26.31 0.94 -0.06	22.91 0.68 -0.93	24.14 0.74 -1.72	30.71 1.00 -0.34	31.37 1.04 -0.60	27.97 0.98 -0.61	29.33 0.92 -0.53	25.71 0.86 -0.27	20.74 0.57 -1.08	18.49 0.63 -1.23
ORANGEVILLE_WT_PWR 323706	15.75 0.66 -2.36	12.54 0.51 -2.50	9.51 0.35 -2.99	9.42 0.33 -2.77	7.82 0.23 -3.06	7.77 0.19 -3.18	7.91 0.15 -3.36	10.64 0.25 -2.73	18.37 0.31 -1.11	21.01 0.36 -0.71	23.35 0.43 -0.03	24.24 0.61 0.00	25.64 0.82 0.00	27.23 0.56 0.00	26.07 0.68 -0.08	23.05 0.53 -1.21	24.47 0.54 -2.24	30.64 0.82 -0.45	31.29 0.77 -0.78	27.89 0.71 -0.79	29.16 0.59 -0.70	25.55 0.64 -0.33	20.91 0.48 -1.35	18.93 0.77 -1.53
OSWEGATCHIE___HYD 24044	13.73 0.34 -0.65	12.62 0.23 -2.85	11.45 0.15 -5.13	11.50 0.15 -5.04	6.49 0.12 -1.84	5.07 0.11 -0.56	5.09 0.14 -0.56	12.26 0.23 -4.37	15.35 0.32 1.93	16.88 -1.18 1.88	17.86 -1.44 3.59	18.13 -1.63 3.86	18.66 -1.99 4.18	19.28 -2.21 5.18	16.61 -2.68 6.01	15.86 -0.62 4.82	15.96 -0.65 5.07	18.61 -3.79 6.96	19.35 -3.60 6.79	19.30 -2.64 4.45	19.64 -1.73 6.51	18.60 -1.62 4.36	16.31 -0.74 2.03	15.06 0.60 2.17
OSWEGO___5 23606	13.47 -0.11 -0.85	10.35 -0.10 -0.91	7.19 -0.06 -1.08	7.25 -0.07 -1.00	5.58 -0.05 -1.11	5.49 -0.06 -1.15	5.56 -0.06 -1.22	8.56 -0.09 -0.99	17.14 -0.22 -0.40	19.93 -0.26 -0.26	22.58 -0.32 -0.01	23.29 -0.33 0.00	24.50 -0.32 0.00	26.30 -0.37 0.00	24.98 -0.35 -0.03	21.42 -0.32 -0.44	22.19 -0.30 -0.81	29.12 -0.41 -0.16	29.60 -0.42 -0.28	26.30 -0.37 -0.29	27.74 -0.39 -0.25	24.39 -0.32 -0.13	19.37 -0.23 -0.51	17.03 -0.18 -0.58
OSWEGO___6 23613	13.47 -0.11 -0.85	10.35 -0.10 -0.91	7.19 -0.06 -1.08	7.25 -0.07 -1.00	5.58 -0.05 -1.11	5.49 -0.06 -1.15	5.56 -0.06 -1.22	8.56 -0.09 -0.99	17.14 -0.22 -0.40	19.93 -0.26 -0.26	22.58 -0.32 -0.01	23.29 -0.33 0.00	24.50 -0.32 0.00	26.30 -0.37 0.00	24.98 -0.35 -0.03	21.42 -0.32 -0.44	22.19 -0.30 -0.81	29.12 -0.41 -0.16	29.60 -0.42 -0.28	26.30 -0.37 -0.29	27.74 -0.39 -0.25	24.39 -0.32 -0.13	19.37 -0.23 -0.51	17.03 -0.18 -0.58
OUTOKUMPU-AB___DRP 24206	15.38 0.57 -2.08	12.19 0.45 -2.21	9.13 0.32 -2.63	9.06 0.31 -2.44	7.44 0.21 -2.70	7.37 0.17 -2.80	7.48 0.12 -2.97	10.24 0.18 -2.41	17.98 0.05 -0.98	20.60 0.04 -0.63	23.07 0.16 -0.02	24.00 0.38 0.00	25.46 0.64 0.00	26.99 0.32 0.00	25.84 0.46 -0.07	22.71 0.34 -1.07	24.05 0.39 -1.98	30.38 0.62 -0.40	30.87 0.45 -0.69	27.56 0.48 -0.70	28.77 0.28 -0.61	25.24 0.37 -0.29	20.56 0.30 -1.17	18.69 0.73 -1.33
OXBOW___ 24026	15.21 0.41 -2.07	12.07 0.33 -2.20	9.05 0.25 -2.63	8.98 0.23 -2.43	7.38 0.16 -2.69	7.31 0.11 -2.80	7.42 0.06 -2.96	10.13 0.07 -2.40	17.73 -0.20 -0.97	20.30 -0.26 -0.63	22.70 -0.21 -0.02	23.62 0.00 0.00	25.07 0.25 0.00	26.57 -0.11 0.00	25.43 0.05 -0.07	22.39 0.02 -1.07	23.72 0.07 -1.97	29.94 0.18 -0.40	30.42 0.00 -0.69	27.16 0.08 -0.70	28.38 -0.11 -0.61	24.87 0.00 -0.29	20.29 0.04 -1.16	18.48 0.53 -1.32
OXY_CHEM_DSASP 323612	14.99 0.19 -2.07	11.91 0.17 -2.20	8.95 0.15 -2.62	8.88 0.13 -2.43	7.31 0.09 -2.69	7.24 0.05 -2.79	7.34 -0.01 -2.95	9.99 -0.07 -2.40	17.42 -0.51 -0.97	19.94 -0.62 -0.62	22.25 -0.66 -0.02	23.15 -0.47 0.00	24.55 -0.27 0.00	26.01 -0.67 0.00	24.92 -0.45 -0.07	21.98 -0.38 -1.07	23.30 -0.35 -1.97	29.35 -0.41 -0.40	29.88 -0.53 -0.69	26.66 -0.42 -0.70	27.82 -0.67 -0.61	24.40 -0.47 -0.29	19.97 -0.27 -1.15	18.21 0.27 -1.31
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.99 0.19 -2.07	11.91 0.17 -2.20	8.95 0.15 -2.62	8.88 0.13 -2.43	7.31 0.09 -2.69	7.24 0.05 -2.79	7.34 -0.01 -2.95	9.99 -0.07 -2.40	17.42 -0.51 -0.97	19.94 -0.62 -0.62	22.25 -0.66 -0.02	23.15 -0.47 0.00	24.55 -0.27 0.00	26.01 -0.67 0.00	24.92 -0.45 -0.07	21.98 -0.38 -1.07	23.30 -0.35 -1.97	29.35 -0.41 -0.40	29.88 -0.53 -0.69	26.66 -0.42 -0.70	27.82 -0.67 -0.61	24.40 -0.47 -0.29	19.97 -0.27 -1.15	18.21 0.27 -1.31

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.33 1.21 -11.39	22.56 0.93 -12.09	21.23 0.62 -14.43	20.34 0.66 -13.36	19.79 0.48 -14.79	20.21 0.45 -15.35	21.07 0.44 -16.24	21.48 0.79 -13.03	23.91 1.68 -5.27	25.32 1.99 -3.39	25.51 2.49 -0.13	26.20 2.58 0.00	27.57 2.75 0.00	32.00 3.12 -2.21	34.00 3.01 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.53 3.26 -6.90	36.97 3.30 -3.94	34.00 2.93 -4.69	34.40 3.07 -3.46	28.76 2.53 -1.65	28.15 1.97 -7.10	26.32 1.83 -7.86
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.60 1.49 -11.39	22.77 1.14 -12.09	21.36 0.76 -14.43	20.48 0.81 -13.36	19.90 0.58 -14.79	20.31 0.56 -15.35	21.18 0.54 -16.24	21.65 0.96 -13.03	24.28 2.05 -5.27	25.76 2.43 -3.39	26.01 3.00 -0.13	26.72 3.09 0.00	28.15 3.33 0.00	32.61 3.73 -2.21	34.61 3.62 -5.68	37.55 3.02 -13.23	38.02 3.08 -13.26	40.29 4.02 -6.90	37.74 4.07 -3.94	34.69 3.61 -4.69	35.10 3.76 -3.46	29.32 3.10 -1.65	28.59 2.41 -7.10	26.74 2.24 -7.86
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.75 0.82 -2.20	12.51 0.63 -2.34	9.40 0.43 -2.79	9.33 0.43 -2.59	7.69 0.30 -2.86	7.63 0.26 -2.97	7.76 0.22 -3.15	10.58 0.38 -2.55	18.52 0.53 -1.03	21.18 0.58 -0.66	23.69 0.78 -0.02	24.62 0.99 0.00	26.11 1.29 0.00	27.69 1.01 0.00	26.50 1.11 -0.08	23.35 0.92 -1.14	24.76 0.98 -2.10	31.22 1.44 -0.42	31.74 1.28 -0.73	28.32 1.19 -0.74	29.59 1.06 -0.65	25.92 1.03 -0.31	21.07 0.74 -1.24	19.08 1.03 -1.42
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.38 1.09 -11.56	22.62 0.81 -12.28	21.37 0.54 -14.65	20.44 0.56 -13.56	19.95 0.41 -15.01	20.36 0.37 -15.59	21.26 0.37 -16.49	21.64 0.67 -13.32	23.93 1.58 -5.39	25.30 1.89 -3.46	25.24 2.22 -0.13	25.94 2.32 0.00	27.30 2.48 0.00	30.55 2.80 -1.08	30.59 2.71 -2.58	32.55 2.30 -8.95	36.60 2.36 -12.55	36.88 3.17 -4.34	36.90 3.15 -4.02	33.51 2.80 -4.33	34.40 2.98 -3.54	28.76 2.48 -1.70	28.16 1.83 -7.24	26.27 1.58 -8.06
PEEKSKILL____ 23653	24.94 1.01 -11.20	22.20 0.76 -11.90	20.89 0.52 -14.20	20.00 0.54 -13.15	19.47 0.39 -14.55	19.88 0.37 -15.11	20.75 0.36 -15.99	21.14 0.66 -12.83	23.70 1.54 -5.20	25.11 1.83 -3.34	25.16 2.15 -0.13	25.84 2.22 0.00	27.18 2.36 0.00	31.36 2.67 -2.02	33.03 2.55 -5.17	35.88 2.17 -12.41	37.37 2.21 -13.47	40.05 2.94 -7.75	36.56 2.94 -3.89	33.82 2.64 -4.79	34.05 2.76 -3.42	28.52 2.31 -1.63	27.83 1.74 -7.01	25.91 1.51 -7.77
PGE MADISON____WINDPWR 24146	17.14 0.97 -3.44	13.88 0.69 -3.66	10.95 0.41 -4.37	10.78 0.42 -4.04	9.29 0.29 -4.47	9.31 0.26 -4.65	9.59 0.28 -4.92	12.15 0.51 -3.99	19.74 1.17 -1.61	22.29 1.32 -1.04	24.44 1.51 -0.04	25.16 1.53 0.00	26.61 1.79 0.00	28.57 1.89 0.00	27.12 1.70 -0.12	24.44 1.36 -1.77	26.33 1.37 -3.28	31.99 1.97 -0.65	32.95 2.08 -1.14	29.36 1.82 -1.15	30.84 1.95 -1.01	26.95 1.87 -0.50	22.42 1.30 -2.03	20.11 1.16 -2.32
PIERCEFIELD____HYD 23852	13.93 0.32 -0.88	13.91 0.20 -4.17	13.89 0.15 -7.57	13.89 0.14 -7.44	7.38 0.14 -2.72	5.36 0.13 -0.82	5.38 0.16 -0.82	13.89 0.24 -5.99	14.04 0.20 3.13	14.68 -2.19 3.07	14.79 -2.59 5.51	14.84 -2.86 5.92	14.92 -3.50 6.40	14.97 -3.79 7.92	11.57 -4.58 9.15	12.60 -1.15 7.55	12.70 -1.28 7.70	12.32 -6.46 10.58	13.18 -6.24 10.31	14.95 -4.67 6.76	14.87 -3.26 9.74	14.86 -3.10 6.62	14.45 -1.53 3.11	13.90 0.62 3.35
PINELAWN_CC_1 323563	25.29 1.18 -11.38	22.48 0.86 -12.09	21.16 0.57 -14.42	20.26 0.59 -13.35	19.74 0.43 -14.78	20.15 0.40 -15.35	21.06 0.42 -16.24	21.46 0.77 -13.04	24.19 1.95 -5.28	25.70 2.37 -3.39	31.72 2.77 -6.06	33.54 2.86 -7.06	34.10 3.00 -6.28	35.88 3.33 -5.88	37.74 3.24 -9.19	37.27 2.75 -13.22	37.42 2.49 -13.25	39.65 3.40 -6.88	36.76 3.09 -3.94	34.45 3.38 -4.68	34.76 3.43 -3.46	33.97 3.15 -6.24	32.81 2.35 -11.37	26.90 2.01 -8.25
PJM_GEN_HTP_PROXY 323702	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.34	21.05 0.42 -16.24	21.45 0.77 -13.03	24.00 1.76 -5.28	25.42 2.09 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.88 2.88 -5.69	36.97 2.45 -13.23	37.42 2.47 -13.27	39.51 3.23 -6.92	36.91 3.24 -3.94	34.00 2.93 -4.69	34.34 3.01 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.09	26.19 1.70 -7.86
PJM_GEN_KEystone 24065	19.90 0.70 -6.47	16.94 0.53 -6.87	14.75 0.37 -8.20	14.29 0.39 -7.59	13.21 0.28 -8.41	13.37 0.25 -8.73	13.86 0.23 -9.23	15.51 0.41 -7.45	20.77 0.80 -3.02	22.79 0.92 -1.94	24.08 1.12 -0.07	24.85 1.23 0.00	26.21 1.39 0.00	28.73 1.41 -0.65	28.32 1.42 -1.59	27.73 1.21 -5.22	30.95 1.26 -8.01	35.76 1.76 -4.64	33.71 1.69 -2.28	30.75 1.53 -2.84	31.39 1.50 -2.01	26.86 1.33 -0.96	24.18 1.01 -4.08	22.20 1.03 -4.54
PJM_GEN_NEPTUNE_PROXY 323594	25.14 1.03 -11.38	22.38 0.75 -12.09	21.10 0.50 -14.42	20.19 0.52 -13.35	19.69 0.38 -14.78	20.10 0.36 -15.35	21.01 0.37 -16.24	21.37 0.68 -13.04	24.00 1.76 -5.28	25.48 2.15 -3.39	31.78 2.52 -6.38	33.67 2.60 -7.44	34.19 2.75 -6.62	35.84 3.09 -6.07	37.65 2.96 -9.38	37.01 2.49 -13.22	37.16 2.23 -13.25	39.24 3.00 -6.88	36.31 2.65 -3.94	33.97 2.90 -4.68	34.26 2.93 -3.46	33.76 2.68 -6.50	32.68 1.99 -11.61	26.65 1.75 -8.28
PJM_GEN_VFT_PROXY 323633	25.18 1.07 -11.38	22.45 0.83 -12.09	21.16 0.57 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.42 2.09 -3.39	25.44 2.42 -0.13	26.08 2.46 0.00	27.45 2.63 0.00	31.84 2.96 -2.21	33.80 2.81 -5.69	36.91 2.38 -13.23	37.40 2.45 -13.27	39.45 3.17 -6.91	36.88 3.21 -3.94	33.92 2.85 -4.69	34.26 2.93 -3.46	28.76 2.53 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86
PLEASANTVLY____LBMP 24000	25.41 0.92 -11.76	22.73 0.70 -12.49	21.54 0.46 -14.91	20.59 0.47 -13.80	20.15 0.34 -15.28	20.59 0.33 -15.86	21.50 0.33 -16.78	21.83 0.58 -13.59	23.84 1.37 -5.51	25.09 1.61 -3.54	24.90 1.88 -0.13	25.58 1.96 0.00	26.85 2.04 0.00	29.27 2.29 -0.31	27.47 2.20 0.04	28.52 1.87 -5.35	36.69 1.89 -13.13	36.35 2.49 -4.50	36.40 2.50 -4.17	33.09 2.24 -4.46	33.88 2.34 -3.66	28.28 1.97 -1.73	28.08 1.47 -7.52	26.22 1.28 -8.31
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.22 1.06 -11.43	22.47 0.79 -12.14	21.19 0.53 -14.49	20.29 0.56 -13.42	19.78 0.41 -14.85	20.20 0.38 -15.42	21.09 0.38 -16.31	21.47 0.68 -13.13	23.87 1.59 -5.32	25.25 1.89 -3.42	25.23 2.22 -0.13	25.94 2.32 0.00	27.25 2.43 0.00	31.61 2.75 -2.19	33.55 2.63 -5.62	36.72 2.26 -13.17	37.03 2.28 -13.08	38.36 3.00 -6.00	36.71 3.00 -3.98	33.65 2.69 -4.57	34.19 2.81 -3.50	28.61 2.36 -1.67	28.04 1.78 -7.17	26.13 1.55 -7.95
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.62 1.03 -11.86	22.90 0.76 -12.60	21.71 0.50 -15.04	20.75 0.52 -13.92	20.32 0.38 -15.41	20.75 0.35 -16.00	21.67 0.35 -16.93	21.97 0.63 -13.69	23.99 1.49 -5.54	25.27 1.77 -3.56	25.08 2.06 -0.13	25.77 2.15 0.00	27.08 2.26 0.00	29.18 2.56 0.05	28.06 2.48 -0.27	29.32 2.13 -5.89	35.52 2.19 -11.65	35.92 2.91 -3.65	36.59 2.92 -3.94	33.21 2.59 -4.24	34.11 2.73 -3.50	28.62 2.29 -1.75	27.84 1.68 -7.08	26.14 1.45 -8.06

POLETTI____ 23519	25.21 1.11 -11.38	22.46 0.84 -12.09	21.17 0.57 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.45 0.77 -13.03	24.00 1.76 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.87 2.99 -2.21	33.85 2.86 -5.69	36.95 2.43 -13.23	37.40 2.45 -13.27	39.48 3.20 -6.91	36.88 3.21 -3.94	33.98 2.90 -4.69	34.35 3.01 -3.46	28.76 2.53 -1.65	28.11 1.93 -7.10	26.17 1.68 -7.86
PORT_JEFF_3 23555	25.25 1.15 -11.38	22.45 0.83 -12.09	21.15 0.55 -14.42	20.23 0.56 -13.35	19.72 0.42 -14.78	20.14 0.39 -15.35	21.06 0.42 -16.24	21.44 0.74 -13.04	24.17 1.93 -5.28	25.70 2.37 -3.39	31.84 2.72 -6.24	33.75 2.86 -7.27	34.26 2.98 -6.46	35.99 3.33 -5.98	37.87 3.27 -9.30	37.29 2.77 -13.22	37.44 2.51 -13.25	39.71 3.46 -6.88	36.76 3.09 -3.94	34.50 3.43 -4.68	34.76 3.43 -3.46	34.18 3.22 -6.38	32.95 2.37 -11.50	26.91 2.01 -8.27
PORT_JEFF_4 23616	25.25 1.15 -11.38	22.45 0.83 -12.09	21.15 0.55 -14.42	20.23 0.56 -13.35	19.72 0.42 -14.78	20.14 0.39 -15.35	21.06 0.42 -16.24	21.44 0.74 -13.04	24.17 1.93 -5.28	25.70 2.37 -3.39	31.84 2.72 -6.24	33.75 2.86 -7.27	34.26 2.98 -6.46	35.99 3.33 -5.98	37.87 3.27 -9.30	37.29 2.77 -13.22	37.44 2.51 -13.25	39.71 3.46 -6.88	36.76 3.09 -3.94	34.50 3.43 -4.68	34.76 3.43 -3.46	34.18 3.22 -6.38	32.95 2.37 -11.50	26.91 2.01 -8.27
PORT_JEFF_IC 23713	25.25 1.15 -11.38	22.44 0.82 -12.09	21.14 0.54 -14.42	20.23 0.56 -13.35	19.72 0.41 -14.78	20.13 0.39 -15.35	21.05 0.42 -16.24	21.44 0.74 -13.04	24.17 1.93 -5.28	25.68 2.35 -3.39	31.84 2.72 -6.23	33.74 2.86 -7.26	34.25 2.98 -6.46	36.01 3.36 -5.98	37.89 3.29 -9.29	37.29 2.77 -13.22	37.44 2.51 -13.25	39.71 3.46 -6.88	36.76 3.09 -3.94	34.47 3.40 -4.68	34.76 3.43 -3.46	34.18 3.22 -6.38	32.95 2.37 -11.49	26.91 2.01 -8.27
PPL PILGRIM_ST_GT1 24216	25.33 1.22 -11.38	22.51 0.89 -12.09	21.18 0.59 -14.42	20.27 0.60 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.07 0.44 -16.24	21.48 0.79 -13.04	24.25 2.02 -5.28	25.80 2.47 -3.39	31.98 2.88 -6.21	33.84 2.98 -7.24	34.35 3.10 -6.43	36.08 3.44 -5.97	37.93 3.34 -9.28	37.38 2.85 -13.22	37.53 2.60 -13.25	39.79 3.55 -6.88	36.85 3.18 -3.94	34.58 3.51 -4.68	34.88 3.54 -3.46	34.23 3.29 -6.36	33.01 2.44 -11.48	26.99 2.10 -8.26
PPL PILGRIM_ST_GT2 24217	25.33 1.22 -11.38	22.51 0.89 -12.09	21.18 0.59 -14.42	20.27 0.60 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.07 0.44 -16.24	21.48 0.79 -13.04	24.25 2.02 -5.28	25.80 2.47 -3.39	31.98 2.88 -6.21	33.84 2.98 -7.24	34.35 3.10 -6.43	36.08 3.44 -5.97	37.93 3.34 -9.28	37.38 2.85 -13.22	37.53 2.60 -13.25	39.79 3.55 -6.88	36.85 3.18 -3.94	34.58 3.51 -4.68	34.88 3.54 -3.46	34.23 3.29 -6.36	33.01 2.44 -11.48	26.99 2.10 -8.26
PPL_SHRM_GT3 24213	25.10 0.99 -11.38	22.33 0.71 -12.09	21.07 0.47 -14.42	20.15 0.48 -13.35	19.67 0.36 -14.78	20.08 0.33 -15.35	21.02 0.39 -16.24	21.34 0.65 -13.04	23.95 1.71 -5.28	25.44 2.11 -3.39	31.54 2.42 -6.23	33.44 2.55 -7.27	33.91 2.63 -6.46	35.64 2.99 -5.98	37.61 3.01 -9.30	37.06 2.53 -13.22	37.23 2.30 -13.25	39.47 3.23 -6.88	36.49 2.83 -3.94	34.29 3.22 -4.68	34.57 3.23 -3.46	34.01 3.05 -6.38	32.80 2.21 -11.50	26.74 1.85 -8.27
PPL_SHRM_GT4 24214	25.10 0.99 -11.38	22.33 0.71 -12.09	21.07 0.47 -14.42	20.15 0.48 -13.35	19.67 0.36 -14.78	20.08 0.33 -15.35	21.02 0.39 -16.24	21.34 0.65 -13.04	23.95 1.71 -5.28	25.44 2.11 -3.39	31.54 2.42 -6.23	33.44 2.55 -7.27	33.91 2.63 -6.46	35.64 2.99 -5.98	37.61 3.01 -9.30	37.06 2.53 -13.22	37.23 2.30 -13.25	39.47 3.23 -6.88	36.49 2.83 -3.94	34.29 3.22 -4.68	34.57 3.23 -3.46	34.01 3.05 -6.38	32.80 2.21 -11.50	26.74 1.85 -8.27
PROJECT___ORANGE 1 24174	13.91 0.05 -1.14	10.81 0.03 -1.25	7.69 0.01 -1.51	7.73 0.01 -1.41	5.94 0.00 -1.41	5.80 -0.01 -1.41	5.88 0.00 -1.49	9.02 0.01 -1.36	17.44 0.00 -0.49	20.35 0.02 -0.39	22.97 0.02 -0.06	23.67 0.00 -0.05	24.92 0.05 -0.05	26.74 0.03 -0.04	25.37 0.03 -0.04	21.85 0.02 -0.53	22.68 0.02 -0.98	29.62 0.06 -0.20	30.10 0.03 -0.34	26.73 0.00 -0.35	28.18 0.00 -0.31	24.76 0.02 -0.15	19.76 0.04 -0.63	17.40 0.03 -0.74
PROJECT___ORANGE 2 24166	13.91 0.05 -1.14	10.81 0.03 -1.25	7.69 0.01 -1.51	7.73 0.01 -1.41	5.94 0.00 -1.41	5.80 -0.01 -1.41	5.88 0.00 -1.49	9.02 0.01 -1.36	17.44 0.00 -0.49	20.35 0.02 -0.39	22.97 0.02 -0.06	23.67 0.00 -0.05	24.92 0.05 -0.05	26.74 0.03 -0.04	25.37 0.03 -0.04	21.85 0.02 -0.53	22.68 0.02 -0.98	29.62 0.06 -0.20	30.10 0.03 -0.34	26.73 0.00 -0.35	28.18 0.00 -0.31	24.76 0.02 -0.15	19.76 0.04 -0.63	17.40 0.03 -0.74
PYRITES___HYD 24023	14.05 0.45 -0.88	14.01 0.30 -4.17	13.96 0.21 -7.57	13.96 0.20 -7.44	7.42 0.18 -2.72	5.40 0.18 -0.82	5.42 0.21 -0.82	13.98 0.33 -5.99	14.19 0.36 3.13	14.66 -2.21 3.07	14.75 -2.63 5.51	14.77 -2.93 5.92	14.84 -3.57 6.40	14.86 -3.89 7.92	11.50 -4.66 9.15	12.86 -0.89 7.55	12.96 -1.02 7.70	12.20 -6.58 10.58	13.09 -6.33 10.31	14.88 -4.75 6.76	14.85 -3.29 9.74	14.83 -3.12 6.62	14.49 -1.49 3.11	14.10 0.81 3.35
RAMAPO___LBMP 323565	24.20 0.92 -10.56	21.44 0.69 -11.21	20.02 0.46 -13.38	19.19 0.49 -12.39	18.60 0.36 -13.71	18.97 0.33 -14.24	19.79 0.33 -15.07	20.39 0.60 -12.14	23.28 1.41 -4.92	24.77 1.67 -3.16	24.97 1.97 -0.12	25.66 2.03 0.00	26.98 2.16 0.00	30.23 2.43 -1.13	30.33 2.33 -2.69	31.95 2.00 -8.65	37.69 2.04 -13.98	41.55 2.82 -9.36	36.31 2.79 -3.78	33.88 2.51 -4.98	33.82 2.62 -3.32	28.38 2.21 -1.59	27.57 1.66 -6.82	25.63 1.43 -7.57
RANKINE____ 23646	15.63 0.73 -2.17	12.41 0.56 -2.31	9.32 0.40 -2.76	9.25 0.39 -2.55	7.62 0.27 -2.82	7.55 0.22 -2.93	7.68 0.18 -3.10	10.47 0.29 -2.52	18.32 0.34 -1.02	20.95 0.36 -0.66	23.41 0.50 -0.02	24.36 0.73 0.00	25.81 0.99 0.00	27.39 0.72 0.00	26.19 0.81 -0.08	23.08 0.66 -1.12	24.47 0.71 -2.07	30.83 1.06 -0.42	31.38 0.92 -0.72	27.99 0.87 -0.73	29.24 0.72 -0.64	25.62 0.74 -0.30	20.88 0.57 -1.22	18.94 0.91 -1.39
RAVENSWOOD_GT2_1 24244	25.23 1.12 -11.38	22.47 0.85 -12.09	21.18 0.58 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.35 3.01 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86
RAVENSWOOD_GT2_2 24245	25.23 1.12 -11.38	22.47 0.85 -12.09	21.18 0.58 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.35 3.01 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86



RAVENSWOOD_GT2_3 24246	25.23 1.12 -11.38	22.47 0.85 -12.09	21.18 0.58 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.19 1.70 -7.86
RAVENSWOOD_GT2_4 24247	25.23 1.12 -11.38	22.47 0.85 -12.09	21.18 0.58 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.50 2.68 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.19 1.70 -7.86
RAVENSWOOD_GT3_1 24248	25.23 1.12 -11.38	22.47 0.85 -12.09	21.18 0.58 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86
RAVENSWOOD_GT3_2 24249	25.23 1.12 -11.38	22.47 0.85 -12.09	21.18 0.58 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86
RAVENSWOOD_GT3_3 24250	25.25 1.15 -11.38	22.49 0.87 -12.09	21.18 0.59 -14.42	20.29 0.63 -13.35	19.76 0.45 -14.78	20.18 0.43 -15.35	21.06 0.43 -16.24	21.47 0.78 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.51 2.49 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	31.95 3.07 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.55 3.29 -6.90	36.97 3.30 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.83 2.60 -1.65	28.15 1.97 -7.10	26.22 1.73 -7.86
RAVENSWOOD_GT3_4 24251	25.25 1.15 -11.38	22.49 0.87 -12.09	21.18 0.59 -14.42	20.29 0.63 -13.35	19.76 0.45 -14.78	20.18 0.43 -15.35	21.06 0.43 -16.24	21.47 0.78 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.51 2.49 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	31.95 3.07 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.55 3.29 -6.90	36.97 3.30 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.83 2.60 -1.65	28.15 1.97 -7.10	26.22 1.73 -7.86
RAVENSWOOD_GT_1 23729	25.30 1.18 -11.39	22.54 0.91 -12.10	21.22 0.61 -14.43	20.33 0.65 -13.36	19.79 0.47 -14.79	20.20 0.44 -15.36	21.07 0.44 -16.24	21.49 0.80 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.51 2.49 -0.13	26.20 2.58 0.00	27.55 2.73 0.00	31.97 3.09 -2.21	33.98 2.98 -5.68	37.04 2.51 -13.23	37.48 2.54 -13.26	39.55 3.29 -6.90	37.00 3.33 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.26 1.76 -7.86
RAVENSWOOD_GT_10 24258	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86
RAVENSWOOD_GT_11 24259	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86
RAVENSWOOD_GT_4 24252	25.21 1.11 -11.37	22.46 0.84 -12.08	21.16 0.57 -14.42	20.27 0.61 -13.35	19.74 0.44 -14.77	20.16 0.42 -15.34	21.05 0.42 -16.24	21.45 0.76 -13.03	24.00 1.76 -5.28	25.42 2.09 -3.39	25.44 2.42 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.95 2.43 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.35 3.01 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.17 1.68 -7.86
RAVENSWOOD_GT_5 24254	25.21 1.11 -11.37	22.46 0.84 -12.08	21.16 0.57 -14.42	20.27 0.61 -13.35	19.74 0.44 -14.77	20.16 0.42 -15.34	21.05 0.42 -16.24	21.45 0.76 -13.03	24.00 1.76 -5.28	25.42 2.09 -3.39	25.44 2.42 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.95 2.43 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.35 3.01 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.17 1.68 -7.86
RAVENSWOOD_GT_6 24253	25.21 1.11 -11.37	22.46 0.84 -12.08	21.16 0.57 -14.42	20.27 0.61 -13.35	19.74 0.44 -14.77	20.16 0.42 -15.34	21.05 0.42 -16.24	21.45 0.76 -13.03	24.00 1.76 -5.28	25.42 2.09 -3.39	25.44 2.42 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.95 2.43 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.35 3.01 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.17 1.68 -7.86
RAVENSWOOD_GT_7 24255	25.21 1.11 -11.37	22.46 0.84 -12.08	21.16 0.57 -14.42	20.27 0.61 -13.35	19.74 0.44 -14.77	20.16 0.42 -15.34	21.05 0.42 -16.24	21.45 0.76 -13.03	24.00 1.76 -5.28	25.42 2.09 -3.39	25.44 2.42 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.95 2.43 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.35 3.01 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.17 1.68 -7.86
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86
RAVENSWOOD_GT_9 24257	25.23 1.12 -11.38	22.47 0.85 -12.09	21.17 0.57 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	33.97 2.90 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86

RAVENSWOOD___1 23533	25.30 1.18 -11.39	22.53 0.90 -12.09	21.21 0.61 -14.43	20.32 0.64 -13.36	19.78 0.47 -14.79	20.20 0.44 -15.35	21.07 0.44 -16.24	21.48 0.79 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	31.97 3.09 -2.21	33.95 2.96 -5.68	37.04 2.51 -13.23	37.48 2.54 -13.26	39.53 3.26 -6.90	37.00 3.33 -3.94	34.05 2.98 -4.69	34.43 3.09 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.26 1.76 -7.86
RAVENSWOOD___2 23534	25.30 1.18 -11.39	22.53 0.90 -12.09	21.21 0.61 -14.43	20.32 0.64 -13.36	19.78 0.47 -14.79	20.20 0.44 -15.35	21.07 0.44 -16.24	21.48 0.79 -13.03	23.97 1.73 -5.28	25.38 2.05 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.52 2.71 0.00	31.97 3.09 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.53 3.26 -6.90	36.97 3.30 -3.94	34.03 2.95 -4.69	34.43 3.09 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.10	26.26 1.76 -7.86
RAVENSWOOD___3 23535	25.23 1.12 -11.38	22.47 0.85 -12.09	21.18 0.58 -14.42	20.28 0.61 -13.35	19.75 0.44 -14.78	20.17 0.42 -15.35	21.05 0.42 -16.24	21.46 0.77 -13.03	23.98 1.75 -5.28	25.40 2.07 -3.39	25.46 2.45 -0.13	26.13 2.50 0.00	27.48 2.66 0.00	31.89 3.01 -2.21	33.87 2.88 -5.68	36.97 2.45 -13.23	37.42 2.47 -13.26	39.50 3.23 -6.90	36.91 3.24 -3.94	34.00 2.93 -4.69	34.37 3.04 -3.46	28.78 2.56 -1.65	28.11 1.93 -7.10	26.19 1.70 -7.86
RAVENSWOOD___4 23820	25.28 1.17 -11.39	22.52 0.90 -12.09	21.21 0.61 -14.43	20.32 0.64 -13.36	19.78 0.47 -14.79	20.20 0.44 -15.35	21.07 0.44 -16.24	21.48 0.79 -13.03	23.97 1.73 -5.28	25.38 2.05 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.52 2.71 0.00	31.97 3.09 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.53 3.26 -6.90	36.97 3.30 -3.94	34.03 2.95 -4.69	34.40 3.07 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.24 1.75 -7.86
RCPL_TRUST___DRP 24196	25.24 1.13 -11.38	22.48 0.86 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.34	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.52 2.71 0.00	31.92 3.04 -2.21	33.93 2.93 -5.69	37.00 2.47 -13.23	37.46 2.51 -13.27	39.57 3.29 -6.92	36.94 3.27 -3.94	34.03 2.95 -4.69	34.40 3.07 -3.46	28.81 2.58 -1.65	28.13 1.95 -7.09	26.21 1.71 -7.86
RED___ROCHESTER 323720	14.78 0.45 -1.61	11.57 0.32 -1.71	8.42 0.21 -2.04	8.40 0.20 -1.89	6.73 0.12 -2.09	6.66 0.09 -2.17	6.75 0.07 -2.29	9.65 0.13 -1.86	17.88 0.17 -0.75	20.68 0.26 -0.48	23.27 0.37 -0.02	24.22 0.59 0.00	25.64 0.82 0.00	27.34 0.67 0.00	25.97 0.61 -0.06	22.58 0.45 -0.83	23.71 0.50 -1.53	30.49 0.82 -0.31	31.10 0.83 -0.53	27.61 0.68 -0.54	29.02 0.67 -0.47	25.24 0.42 -0.24	20.37 0.30 -0.97	18.34 0.60 -1.11
RENSSELAER___COGEN 23796	28.05 0.51 -14.81	25.65 0.38 -15.74	25.20 0.25 -18.78	23.95 0.25 -17.38	23.95 0.18 -19.24	24.55 0.17 -19.98	25.70 0.17 -21.14	24.97 0.26 -17.06	24.56 0.70 -6.91	25.19 0.82 -4.44	24.06 1.01 -0.17	24.74 1.11 0.00	25.89 1.07 0.00	27.25 1.23 0.65	26.29 1.19 0.21	28.92 1.00 -6.62	35.98 1.02 -13.28	34.51 1.38 -3.76	35.83 1.37 -4.73	32.67 1.21 -5.07	33.36 1.26 -4.23	27.83 1.06 -2.19	28.32 0.78 -8.45	27.11 0.65 -9.83
REVERE_CPPR_DRP 24186	13.83 0.41 -0.69	10.68 0.29 -0.86	7.43 0.17 -1.08	7.53 0.18 -1.04	5.34 0.12 -0.70	5.07 0.11 -0.56	5.10 0.11 -0.59	8.82 0.21 -0.95	17.64 0.49 -0.19	20.73 0.44 -0.36	23.50 0.46 -0.15	24.19 0.43 -0.14	25.42 0.45 -0.15	27.24 0.45 -0.11	25.70 0.38 -0.01	21.93 0.43 -0.21	22.49 0.46 -0.35	29.87 0.44 -0.07	30.39 0.54 -0.12	27.04 0.53 -0.12	28.66 0.67 -0.12	25.30 0.66 -0.05	19.83 0.48 -0.26	17.53 0.53 -0.37
RIVERBAY___ 323610	25.60 1.49 -11.39	22.77 1.14 -12.09	21.36 0.76 -14.43	20.48 0.81 -13.36	19.90 0.58 -14.79	20.31 0.56 -15.35	21.18 0.54 -16.24	21.65 0.96 -13.03	24.28 2.05 -5.27	25.76 2.43 -3.39	26.01 3.00 -0.13	26.72 3.09 0.00	28.15 3.33 0.00	32.61 3.73 -2.21	34.61 3.62 -5.68	37.55 3.02 -13.23	38.02 3.08 -13.26	40.29 4.02 -6.90	37.74 4.07 -3.94	34.69 3.61 -4.69	35.10 3.76 -3.46	29.32 3.10 -1.65	28.59 2.41 -7.10	26.74 2.24 -7.86
ROARING___BROOK_WT_PWR 323790	13.78 -0.24 -1.29	9.28 -0.20 0.06	4.51 -0.13 1.53	4.76 -0.14 1.42	3.22 -0.10 1.21	3.20 -0.10 1.10	3.14 -0.09 1.16	6.28 -0.15 1.23	18.72 -0.29 -2.05	23.75 -0.30 -4.11	27.97 -0.32 -5.41	29.00 -0.28 -5.66	30.64 -0.32 -6.14	33.20 -0.43 -6.96	31.74 -0.48 -6.91	26.22 -0.45 -5.37	26.29 -0.48 -5.09	36.60 -0.62 -7.85	36.73 -0.53 -7.54	30.76 -0.47 -4.85	34.38 -0.50 -7.01	29.12 -0.44 -4.98	21.08 -0.32 -2.32	19.46 -0.25 -3.08
ROCHESTER_9_IC 23652	14.73 0.40 -1.61	11.53 0.29 -1.71	8.39 0.19 -2.04	8.38 0.18 -1.89	6.72 0.10 -2.09	6.65 0.08 -2.17	6.74 0.05 -2.29	9.62 0.10 -1.86	17.81 0.10 -0.75	20.60 0.18 -0.48	23.16 0.25 -0.02	24.10 0.47 0.00	25.49 0.67 0.00	27.18 0.51 0.00	25.82 0.46 -0.06	22.47 0.34 -0.83	23.60 0.39 -1.53	30.32 0.65 -0.31	30.92 0.65 -0.53	27.48 0.55 -0.54	28.85 0.50 -0.47	25.12 0.30 -0.24	20.29 0.23 -0.97	18.27 0.53 -1.11
ROSETON___1 23587	24.88 0.89 -11.26	22.17 0.67 -11.96	20.89 0.44 -14.28	20.00 0.47 -13.22	19.50 0.34 -14.63	19.91 0.32 -15.19	20.78 0.32 -16.07	21.22 0.57 -12.99	23.56 1.34 -5.26	24.91 1.60 -3.38	24.87 1.85 -0.13	25.56 1.94 0.00	26.83 2.01 0.00	29.41 2.27 -0.48	28.22 2.18 -0.74	29.36 1.85 -6.21	35.66 1.89 -12.10	35.13 2.49 -3.28	36.19 2.50 -3.96	32.71 2.24 -4.08	33.70 2.34 -3.48	28.21 1.97 -1.66	27.71 1.49 -7.13	25.83 1.28 -7.92
ROSETON___2 23588	24.88 0.89 -11.26	22.17 0.67 -11.96	20.89 0.44 -14.28	20.00 0.47 -13.22	19.50 0.34 -14.63	19.91 0.32 -15.19	20.78 0.32 -16.07	21.22 0.57 -12.99	23.56 1.34 -5.26	24.91 1.60 -3.38	24.87 1.85 -0.13	25.56 1.94 0.00	26.83 2.01 0.00	29.41 2.27 -0.48	28.22 2.18 -0.74	29.36 1.85 -6.21	35.66 1.89 -12.10	35.13 2.49 -3.28	36.19 2.50 -3.96	32.71 2.24 -4.08	33.70 2.34 -3.48	28.21 1.97 -1.66	27.71 1.49 -7.13	25.83 1.28 -7.92
RUSSELL___1 23602	14.78 0.45 -1.61	11.57 0.32 -1.71	8.42 0.21 -2.04	8.40 0.20 -1.89	6.73 0.12 -2.09	6.66 0.09 -2.17	6.75 0.07 -2.29	9.65 0.13 -1.86	17.88 0.17 -0.75	20.68 0.26 -0.48	23.27 0.37 -0.02	24.22 0.59 0.00	25.64 0.82 0.00	27.34 0.67 0.00	25.97 0.61 -0.06	22.58 0.45 -0.83	23.71 0.50 -1.53	30.49 0.82 -0.31	31.10 0.83 -0.53	27.61 0.68 -0.54	29.02 0.67 -0.47	25.24 0.42 -0.24	20.37 0.30 -0.97	18.34 0.60 -1.11
RUSSELL___2 23532	14.78 0.45 -1.61	11.57 0.32 -1.71	8.42 0.21 -2.04	8.40 0.20 -1.89	6.73 0.12 -2.09	6.66 0.09 -2.17	6.75 0.07 -2.29	9.65 0.13 -1.86	17.88 0.17 -0.75	20.68 0.26 -0.48	23.27 0.37 -0.02	24.22 0.59 0.00	25.64 0.82 0.00	27.34 0.67 0.00	25.97 0.61 -0.06	22.58 0.45 -0.83	23.71 0.50 -1.53	30.49 0.82 -0.31	31.10 0.83 -0.53	27.61 0.68 -0.54	29.02 0.67 -0.47	25.24 0.42 -0.24	20.37 0.30 -0.97	18.34 0.60 -1.11

RUSSELL___3 23549	14.78 0.45 -1.61	11.57 0.32 -1.71	8.42 0.21 -2.04	8.40 0.20 -1.89	6.73 0.12 -2.09	6.66 0.09 -2.17	6.75 0.07 -2.29	9.65 0.13 -1.86	17.88 0.17 -0.75	20.68 0.26 -0.48	23.27 0.37 -0.02	24.22 0.59 0.00	25.64 0.82 0.00	27.34 0.67 0.00	25.97 0.61 -0.06	22.58 0.45 -0.83	23.71 0.50 -1.53	30.49 0.82 -0.31	31.10 0.83 -0.53	27.61 0.68 -0.54	29.02 0.67 -0.47	25.24 0.42 -0.24	20.37 0.30 -0.97	18.34 0.60 -1.11
RUSSELL___4 23556	14.78 0.45 -1.61	11.57 0.32 -1.71	8.42 0.21 -2.04	8.40 0.20 -1.89	6.73 0.12 -2.09	6.66 0.09 -2.17	6.75 0.07 -2.29	9.65 0.13 -1.86	17.88 0.17 -0.75	20.68 0.26 -0.48	23.27 0.37 -0.02	24.22 0.59 0.00	25.64 0.82 0.00	27.34 0.67 0.00	25.97 0.61 -0.06	22.58 0.45 -0.83	23.71 0.50 -1.53	30.49 0.82 -0.31	31.10 0.83 -0.53	27.61 0.68 -0.54	29.02 0.67 -0.47	25.24 0.42 -0.24	20.37 0.30 -0.97	18.34 0.60 -1.11
RUSSELL___STATION 23914	14.78 0.45 -1.61	11.57 0.32 -1.71	8.42 0.21 -2.04	8.40 0.20 -1.89	6.73 0.12 -2.09	6.66 0.09 -2.17	6.75 0.07 -2.29	9.65 0.13 -1.86	17.88 0.17 -0.75	20.68 0.26 -0.48	23.27 0.37 -0.02	24.22 0.59 0.00	25.64 0.82 0.00	27.34 0.67 0.00	25.97 0.61 -0.06	22.58 0.45 -0.83	23.71 0.50 -1.53	30.49 0.82 -0.31	31.10 0.83 -0.53	27.61 0.68 -0.54	29.02 0.67 -0.47	25.24 0.42 -0.24	20.37 0.30 -0.97	18.34 0.60 -1.11
S SALMON___HYD 24043	13.80 0.11 -0.96	10.93 0.07 -1.33	8.02 0.03 -1.82	8.08 0.03 -1.73	5.88 0.02 -1.33	5.58 0.01 -1.17	5.64 0.01 -1.24	9.27 0.04 -1.57	17.14 0.07 -0.12	19.90 -0.08 -0.04	22.33 -0.14 0.42	22.97 -0.19 0.47	24.11 -0.20 0.51	25.71 -0.32 0.64	24.18 -0.38 0.75	20.91 -0.17 0.22	21.64 -0.15 -0.11	28.18 -0.44 0.74	28.80 -0.33 0.61	25.87 -0.21 0.30	27.23 -0.08 0.56	24.11 -0.02 0.44	19.32 0.00 -0.23	17.06 0.13 -0.30
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.39 0.53 -2.13	12.22 0.43 -2.26	9.18 0.31 -2.70	9.11 0.30 -2.50	7.49 0.20 -2.76	7.43 0.16 -2.87	7.54 0.11 -3.03	10.28 0.16 -2.46	17.97 0.02 -1.00	20.58 0.00 -0.64	22.98 0.07 -0.02	23.91 0.28 0.00	25.34 0.52 0.00	26.86 0.19 0.00	25.71 0.33 -0.08	22.67 0.28 -1.10	24.03 0.33 -2.02	30.30 0.53 -0.41	30.82 0.39 -0.71	27.52 0.42 -0.72	28.73 0.22 -0.63	25.19 0.32 -0.29	20.54 0.27 -1.19	18.68 0.70 -1.35
SELKIRK___I 23801	27.73 0.53 -14.47	25.31 0.41 -15.37	24.77 0.27 -18.34	23.56 0.27 -16.98	23.51 0.19 -18.79	24.09 0.18 -19.51	25.22 0.18 -20.64	24.67 0.29 -16.73	24.48 0.75 -6.77	25.16 0.88 -4.35	24.10 1.05 -0.16	24.76 1.13 0.00	25.96 1.14 0.00	27.48 1.28 0.47	26.47 1.24 0.08	28.99 1.04 -6.65	36.04 1.06 -13.29	34.53 1.44 -3.73	35.86 1.46 -4.68	32.64 1.27 -4.99	33.39 1.34 -4.17	27.85 1.13 -2.14	28.30 0.84 -8.37	27.00 0.70 -9.67
SELKIRK___II 23799	27.75 0.53 -14.48	25.33 0.41 -15.38	24.79 0.27 -18.36	23.58 0.27 -17.00	23.53 0.19 -18.81	24.11 0.18 -19.53	25.24 0.18 -20.67	24.69 0.29 -16.74	24.48 0.75 -6.78	25.17 0.88 -4.36	24.10 1.05 -0.16	24.76 1.13 0.00	25.96 1.14 0.00	27.47 1.28 0.48	26.46 1.24 0.08	28.99 1.04 -6.65	36.04 1.06 -13.30	34.53 1.44 -3.73	35.84 1.43 -4.68	32.64 1.27 -4.99	33.39 1.34 -4.17	27.85 1.13 -2.14	28.30 0.84 -8.38	27.01 0.70 -9.68
SENECA OSWGO___HYD 24041	13.77 -0.03 -1.06	10.67 -0.04 -1.18	7.58 -0.02 -1.43	7.62 -0.03 -1.34	5.80 -0.03 -1.30	5.65 -0.04 -1.28	5.72 -0.03 -1.36	8.90 -0.04 -1.28	17.30 -0.10 -0.44	20.19 -0.12 -0.38	22.82 -0.14 -0.07	23.49 -0.19 -0.06	24.71 -0.17 -0.06	26.50 -0.21 -0.05	25.14 -0.20 -0.03	21.61 -0.17 -0.48	22.39 -0.17 -0.89	29.34 -0.20 -0.18	29.83 -0.21 -0.31	26.49 -0.21 -0.31	27.96 -0.19 -0.28	24.60 -0.12 -0.14	19.59 -0.08 -0.58	17.23 -0.08 -0.68
SENECA___ENERGY 23797	14.54 0.25 -1.56	11.37 0.18 -1.66	8.27 0.12 -1.98	8.26 0.11 -1.83	6.62 0.07 -2.03	6.56 0.06 -2.10	6.67 0.05 -2.23	9.56 0.10 -1.81	17.83 0.14 -0.73	20.57 0.16 -0.47	23.11 0.21 -0.02	23.88 0.26 0.00	25.19 0.37 0.00	26.97 0.29 0.00	25.69 0.33 -0.06	22.34 0.23 -0.81	23.45 0.28 -1.48	30.07 0.41 -0.30	30.66 0.42 -0.52	27.28 0.37 -0.53	28.67 0.34 -0.46	25.13 0.32 -0.23	20.23 0.21 -0.93	17.97 0.28 -1.06
SHOEMAKER___GT 23640	23.63 0.79 -10.11	20.86 0.58 -10.74	19.38 0.39 -12.81	18.58 0.40 -11.86	17.96 0.30 -13.13	18.31 0.28 -13.63	19.09 0.27 -14.43	19.78 0.49 -11.64	22.82 1.15 -4.71	24.34 1.37 -3.03	24.60 1.60 -0.11	25.28 1.65 0.00	26.58 1.76 0.00	29.53 2.00 -0.86	29.22 1.95 -1.97	30.38 1.66 -7.42	31.03 1.67 -7.68	22.40 2.26 9.22	35.58 2.26 -3.59	30.01 2.03 -1.59	33.21 2.18 -3.16	27.91 1.82 -1.51	26.92 1.36 -6.48	24.99 1.16 -7.19
SHOREHAM_IC_1 23715	25.10 0.99 -11.38	22.33 0.71 -12.09	21.07 0.47 -14.42	20.15 0.48 -13.35	19.67 0.36 -14.78	20.08 0.33 -15.35	21.02 0.39 -16.24	21.34 0.65 -13.04	23.95 1.71 -5.28	25.44 2.11 -3.39	31.54 2.42 -6.23	33.44 2.55 -7.27	33.91 2.63 -6.46	35.64 2.99 -5.98	37.61 3.01 -9.30	37.06 2.53 -13.22	37.23 2.30 -13.25	39.47 3.23 -6.88	36.49 2.83 -3.94	34.29 3.22 -4.68	34.57 3.23 -3.46	34.01 3.05 -6.38	32.80 2.21 -11.50	26.74 1.85 -8.27
SHOREHAM_IC_2 23716	25.10 0.99 -11.38	22.33 0.71 -12.09	21.07 0.47 -14.42	20.15 0.48 -13.35	19.67 0.36 -14.78	20.08 0.33 -15.35	21.02 0.39 -16.24	21.34 0.65 -13.04	23.95 1.71 -5.28	25.44 2.11 -3.39	31.54 2.42 -6.23	33.44 2.55 -7.27	33.91 2.63 -6.46	35.64 2.99 -5.98	37.61 3.01 -9.30	37.06 2.53 -13.22	37.23 2.30 -13.25	39.47 3.23 -6.88	36.49 2.83 -3.94	34.29 3.22 -4.68	34.57 3.23 -3.46	34.01 3.05 -6.38	32.80 2.21 -11.50	26.74 1.85 -8.27
SISSONVILLE___ 23735	13.93 0.32 -0.88	13.91 0.20 -4.17	13.89 0.15 -7.57	13.89 0.14 -7.44	7.38 0.14 -2.72	5.36 0.13 -0.82	5.38 0.16 -0.82	13.89 0.24 -5.99	14.04 0.20 3.13	14.68 -2.19 3.07	14.79 -2.59 5.51	14.84 -2.86 5.92	14.92 -3.50 6.40	14.97 -3.79 7.92	11.57 -4.58 9.15	12.60 -1.15 7.55	12.70 -1.28 7.70	12.32 -6.46 10.58	13.18 -6.24 10.31	14.95 -4.67 6.76	14.87 -3.26 9.74	14.86 -3.10 6.62	14.45 -1.53 3.11	13.90 0.62 3.35
SITHE_IND_GS1 24169	13.28 -0.20 -0.75	10.18 -0.15 -0.80	7.02 -0.10 -0.96	7.09 -0.11 -0.89	5.43 -0.08 -0.98	5.33 -0.08 -1.02	5.39 -0.08 -1.08	8.40 -0.14 -0.88	16.99 -0.32 -0.36	19.79 -0.38 -0.23	22.41 -0.48 -0.01	23.10 -0.52 0.00	24.30 -0.52 0.00	26.09 -0.59 0.00	24.78 -0.56 -0.03	21.22 -0.47 -0.39	21.92 -0.48 -0.72	28.86 -0.65 -0.14	29.33 -0.65 -0.25	26.06 -0.58 -0.25	27.49 -0.61 -0.22	24.20 -0.49 -0.11	19.20 -0.34 -0.45	16.83 -0.32 -0.51
SITHE_IND_GS2 24170	13.28 -0.20 -0.75	10.18 -0.15 -0.80	7.02 -0.10 -0.96	7.09 -0.11 -0.89	5.43 -0.08 -0.98	5.33 -0.08 -1.02	5.39 -0.08 -1.08	8.40 -0.14 -0.88	16.99 -0.32 -0.36	19.79 -0.38 -0.23	22.41 -0.48 -0.01	23.10 -0.52 0.00	24.30 -0.52 0.00	26.09 -0.59 0.00	24.78 -0.56 -0.03	21.22 -0.47 -0.39	21.92 -0.48 -0.72	28.86 -0.65 -0.14	29.33 -0.65 -0.25	26.06 -0.58 -0.25	27.49 -0.61 -0.22	24.20 -0.49 -0.11	19.20 -0.34 -0.45	16.83 -0.32 -0.51

SITHE_IND_GS3 24171	13.28 -0.20 -0.75	10.18 -0.15 -0.80	7.02 -0.10 -0.96	7.09 -0.11 -0.89	5.43 -0.08 -0.98	5.33 -0.08 -1.02	5.39 -0.08 -1.08	8.40 -0.14 -0.88	16.99 -0.32 -0.36	19.79 -0.38 -0.23	22.41 -0.48 -0.01	23.10 -0.52 0.00	24.30 -0.52 0.00	26.09 -0.59 0.00	24.78 -0.56 -0.03	21.22 -0.47 -0.39	21.92 -0.48 -0.72	28.86 -0.65 -0.14	29.33 -0.65 -0.25	26.06 -0.58 -0.25	27.49 -0.61 -0.22	24.20 -0.49 -0.11	19.20 -0.34 -0.45	16.83 -0.32 -0.51
SITHE_IND_GS4 24172	13.28 -0.20 -0.75	10.18 -0.15 -0.80	7.02 -0.10 -0.96	7.09 -0.11 -0.89	5.43 -0.08 -0.98	5.33 -0.08 -1.02	5.39 -0.08 -1.08	8.40 -0.14 -0.88	16.99 -0.32 -0.36	19.79 -0.38 -0.23	22.41 -0.48 -0.01	23.10 -0.52 0.00	24.30 -0.52 0.00	26.09 -0.59 0.00	24.78 -0.56 -0.03	21.22 -0.47 -0.39	21.92 -0.48 -0.72	28.86 -0.65 -0.14	29.33 -0.65 -0.25	26.06 -0.58 -0.25	27.49 -0.61 -0.22	24.20 -0.49 -0.11	19.20 -0.34 -0.45	16.83 -0.32 -0.51
SITHE___BATAVIA 24024	15.29 0.67 -1.88	12.05 0.51 -2.00	8.91 0.35 -2.39	8.86 0.33 -2.21	7.20 0.22 -2.45	7.12 0.18 -2.54	7.22 0.14 -2.69	10.06 0.22 -2.18	18.06 0.22 -0.88	20.76 0.26 -0.57	23.30 0.39 -0.02	24.26 0.64 0.00	25.71 0.89 0.00	27.31 0.64 0.00	26.03 0.66 -0.07	22.78 0.51 -0.97	24.06 0.59 -1.79	30.69 0.97 -0.36	31.31 0.95 -0.63	27.89 0.87 -0.63	29.21 0.78 -0.56	25.51 0.66 -0.27	20.65 0.48 -1.09	18.73 0.86 -1.24
SITHE___INDEPEND 23800	13.28 -0.20 -0.75	10.18 -0.15 -0.80	7.02 -0.10 -0.96	7.09 -0.11 -0.89	5.43 -0.08 -0.98	5.33 -0.08 -1.02	5.39 -0.08 -1.08	8.40 -0.14 -0.88	16.99 -0.32 -0.36	19.79 -0.38 -0.23	22.41 -0.48 -0.01	23.10 -0.52 0.00	24.30 -0.52 0.00	26.09 -0.59 0.00	24.78 -0.56 -0.03	21.22 -0.47 -0.39	21.92 -0.48 -0.72	28.86 -0.65 -0.14	29.33 -0.65 -0.25	26.06 -0.58 -0.25	27.49 -0.61 -0.22	24.20 -0.49 -0.11	19.20 -0.34 -0.45	16.83 -0.32 -0.51
SITHE___MASSENA 23902	13.91 0.30 -0.88	13.90 0.19 -4.17	13.91 0.16 -7.57	13.91 0.15 -7.44	7.39 0.15 -2.72	5.37 0.15 -0.82	5.40 0.18 -0.82	13.91 0.26 -5.99	13.92 0.09 3.13	13.94 -2.93 3.07	13.94 -3.43 5.51	13.95 -3.76 5.92	13.95 -4.47 6.40	13.95 -4.80 7.92	10.61 -5.54 9.15	12.71 -1.04 7.55	12.81 -1.17 7.70	11.18 -7.60 10.58	12.04 -7.37 10.31	13.95 -5.67 6.76	13.95 -4.18 9.74	13.95 -4.01 6.62	13.94 -2.04 3.11	13.90 0.62 3.35
SITHE___OGDNSBRG 24021	14.04 0.43 -0.88	14.00 0.29 -4.17	13.96 0.21 -7.57	13.96 0.20 -7.44	7.43 0.19 -2.72	5.40 0.18 -0.82	5.43 0.21 -0.82	13.98 0.33 -5.99	14.15 0.32 3.13	14.44 -2.43 3.07	14.47 -2.91 5.51	14.49 -3.21 5.92	14.52 -3.90 6.40	14.54 -4.21 7.92	11.22 -4.93 9.15	12.88 -0.87 7.55	13.00 -0.98 7.70	11.85 -6.93 10.58	12.73 -6.69 10.31	14.56 -5.07 6.76	14.57 -3.57 9.74	14.54 -3.42 6.62	14.30 -1.68 3.11	14.08 0.80 3.35
SITHE___STERLING 23777	13.77 0.34 -0.70	10.59 0.24 -0.82	7.34 0.15 -1.02	7.43 0.15 -0.97	5.40 0.10 -0.77	5.18 0.09 -0.70	5.22 0.09 -0.74	8.74 0.18 -0.91	17.61 0.41 -0.24	20.67 0.42 -0.31	23.45 0.46 -0.10	24.14 0.43 -0.09	25.39 0.47 -0.10	27.23 0.48 -0.07	25.75 0.43 -0.02	21.97 0.40 -0.27	22.58 0.43 -0.46	29.99 0.53 -0.09	30.46 0.56 -0.16	27.08 0.53 -0.16	28.67 0.64 -0.15	25.27 0.61 -0.07	19.85 0.44 -0.32	17.47 0.43 -0.41
SOUTH CAIRO___GT 23612	25.95 0.85 -12.37	23.29 0.62 -13.14	22.26 0.41 -15.68	21.25 0.42 -14.51	20.89 0.30 -16.06	21.36 0.28 -16.68	22.31 0.27 -17.65	22.41 0.47 -14.28	23.88 1.14 -5.78	25.01 1.36 -3.72	24.60 1.58 -0.14	25.33 1.70 0.00	26.58 1.76 0.00	28.74 1.97 -0.09	27.67 1.95 -0.41	29.27 1.66 -6.31	35.80 1.76 -12.36	35.06 2.35 -3.35	36.35 2.44 -4.18	32.89 2.14 -4.37	33.81 2.23 -3.70	28.25 1.84 -1.83	27.94 1.34 -7.51	26.26 1.13 -8.50
SOUTH HAMPTN___IC 23720	25.36 1.25 -11.38	22.53 0.91 -12.09	21.20 0.60 -14.42	20.28 0.61 -13.35	19.76 0.45 -14.78	20.17 0.43 -15.35	21.10 0.47 -16.24	21.50 0.81 -13.04	24.34 2.10 -5.28	25.92 2.59 -3.39	32.09 2.97 -6.23	34.06 3.17 -7.27	34.58 3.30 -6.46	36.34 3.68 -5.98	38.25 3.64 -9.30	37.65 3.13 -13.22	37.79 2.86 -13.25	40.24 3.99 -6.88	37.23 3.57 -3.94	34.95 3.88 -4.68	35.29 3.96 -3.46	34.62 3.66 -6.38	33.26 2.67 -11.50	27.13 2.23 -8.27
SOUTHOLD___IC 23719	25.58 1.48 -11.38	22.70 1.08 -12.09	21.31 0.71 -14.42	20.40 0.73 -13.35	19.84 0.53 -14.78	20.25 0.51 -15.35	21.18 0.54 -16.24	21.65 0.96 -13.04	24.70 2.46 -5.28	26.34 3.01 -3.39	32.58 3.46 -6.23	34.55 3.66 -7.27	35.13 3.85 -6.46	36.92 4.27 -5.98	38.80 4.20 -9.30	38.14 3.62 -13.22	38.31 3.38 -13.25	40.97 4.73 -6.88	37.95 4.28 -3.94	35.61 4.54 -4.68	35.99 4.66 -3.46	35.24 4.28 -6.38	33.70 3.11 -11.50	27.49 2.59 -8.27
ST LAWRENCE___ 23600	3.50 -0.43 8.80	3.57 -0.31 5.65	3.45 -0.20 2.52	3.50 -0.21 2.61	3.50 -0.15 0.88	4.00 -0.13 0.27	4.00 -0.13 0.27	5.47 -0.24 1.95	8.92 -0.56 7.48	4.00 -0.68 15.26	4.00 -0.78 18.11	3.99 -0.80 18.83	3.50 -0.87 20.45	3.00 -0.93 22.74	2.50 -0.91 21.90	2.50 -0.75 18.05	2.50 -0.76 18.42	3.00 -1.06 25.31	4.00 -1.07 24.66	9.29 -0.92 16.17	4.00 -0.98 22.90	7.87 -0.86 15.85	9.46 -0.67 8.96	4.00 -0.58 12.05
STATION 5_MISC_HYD 23604	14.73 0.40 -1.61	11.53 0.29 -1.71	8.39 0.19 -2.04	8.38 0.18 -1.89	6.72 0.10 -2.09	6.65 0.08 -2.17	6.74 0.05 -2.29	9.62 0.10 -1.86	17.81 0.10 -0.75	20.60 0.18 -0.48	23.16 0.25 -0.02	24.10 0.47 0.00	25.49 0.67 0.00	27.18 0.51 0.00	25.82 0.46 -0.06	22.47 0.34 -0.83	23.60 0.39 -1.53	30.32 0.65 -0.31	30.92 0.65 -0.53	27.48 0.55 -0.54	28.85 0.50 -0.47	25.12 0.30 -0.24	20.29 0.23 -0.97	18.27 0.53 -1.11
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.73 0.43 -1.57	11.51 0.31 -1.67	8.36 0.20 -1.99	8.35 0.19 -1.84	6.68 0.12 -2.04	6.61 0.10 -2.12	6.71 0.08 -2.24	9.63 0.15 -1.82	17.95 0.25 -0.74	20.75 0.34 -0.47	23.34 0.43 -0.02	24.24 0.61 0.00	25.61 0.79 0.00	27.36 0.69 0.00	25.99 0.63 -0.06	22.58 0.47 -0.81	23.72 0.54 -1.49	30.48 0.82 -0.30	31.11 0.86 -0.52	27.65 0.74 -0.53	29.04 0.70 -0.46	25.33 0.52 -0.23	20.40 0.36 -0.95	18.24 0.53 -1.08
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.63 0.30 -1.60	11.45 0.22 -1.69	8.34 0.14 -2.02	8.32 0.13 -1.87	6.67 0.07 -2.07	6.60 0.05 -2.15	6.70 0.03 -2.28	9.57 0.06 -1.85	17.72 0.02 -0.75	20.50 0.08 -0.48	23.07 0.16 -0.02	23.98 0.35 0.00	25.36 0.55 0.00	27.07 0.40 0.00	25.69 0.33 -0.06	22.36 0.23 -0.82	23.48 0.28 -1.52	30.17 0.50 -0.30	30.77 0.50 -0.53	27.34 0.42 -0.54	28.71 0.36 -0.47	24.99 0.17 -0.24	20.19 0.13 -0.97	18.15 0.42 -1.10
STEEL___WIND 323596	15.64 0.74 -2.17	12.42 0.57 -2.31	9.33 0.40 -2.76	9.26 0.39 -2.55	7.62 0.27 -2.82	7.56 0.22 -2.93	7.68 0.18 -3.10	10.47 0.30 -2.52	18.33 0.36 -1.02	20.97 0.38 -0.66	23.44 0.53 -0.02	24.38 0.76 0.00	25.84 1.02 0.00	27.39 0.72 0.00	26.22 0.83 -0.08	23.10 0.68 -1.12	24.49 0.74 -2.07	30.87 1.09 -0.42	31.40 0.95 -0.72	28.04 0.92 -0.73	29.27 0.75 -0.64	25.65 0.76 -0.30	20.90 0.59 -1.22	18.96 0.93 -1.39

STEUBEN_REC_LFGE 323667	16.40 1.03 -2.64	13.10 0.75 -2.81	10.02 0.49 -3.35	9.89 0.47 -3.10	8.28 0.32 -3.43	8.24 0.28 -3.57	8.43 0.26 -3.77	11.19 0.47 -3.06	19.10 0.90 -1.24	21.83 1.10 -0.80	24.27 1.35 -0.03	25.18 1.56 0.00	26.58 1.76 0.00	28.27 1.60 0.00	27.12 1.72 -0.09	24.00 1.34 -1.36	25.56 1.37 -2.52	31.84 1.97 -0.51	32.51 1.90 -0.88	28.97 1.69 -0.89	30.33 1.67 -0.78	26.54 1.57 -0.38	21.72 1.09 -1.55	19.53 1.13 -1.76
STONY__BROOK 24151	25.29 1.18 -11.38	22.47 0.85 -12.09	21.16 0.56 -14.42	20.24 0.57 -13.35	19.73 0.43 -14.78	20.15 0.40 -15.35	21.06 0.43 -16.24	21.45 0.76 -13.04	24.22 1.98 -5.28	25.74 2.41 -3.39	31.93 2.81 -6.23	33.84 2.95 -7.26	34.37 3.10 -6.45	36.14 3.49 -5.98	38.01 3.41 -9.29	37.38 2.85 -13.22	37.51 2.58 -13.25	39.76 3.52 -6.88	36.79 3.12 -3.94	34.52 3.46 -4.68	34.82 3.48 -3.46	34.20 3.24 -6.37	32.98 2.41 -11.49	26.94 2.05 -8.27
STURGEON_POOL_HYD 23609	25.13 0.90 -11.50	22.42 0.67 -12.22	21.19 0.44 -14.58	20.27 0.46 -13.49	19.80 0.34 -14.94	20.22 0.31 -15.51	21.12 0.31 -16.41	21.49 0.56 -13.27	23.64 1.31 -5.38	24.95 1.56 -3.45	24.82 1.81 -0.13	25.52 1.89 0.00	26.83 2.01 0.00	29.22 2.27 -0.28	28.11 2.20 -0.60	29.35 1.89 -6.16	35.25 1.95 -11.61	34.25 2.61 -2.27	36.31 2.62 -3.96	32.66 2.32 -3.95	33.79 2.42 -3.49	28.32 2.04 -1.70	27.74 1.53 -7.12	25.93 1.31 -7.99
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.90 0.87 -10.30	21.12 0.64 -10.94	19.66 0.43 -13.06	18.86 0.45 -12.09	18.24 0.33 -13.38	18.60 0.31 -13.89	19.40 0.31 -14.70	20.06 0.55 -11.85	23.06 1.31 -4.80	24.58 1.56 -3.08	24.83 1.83 -0.12	25.52 1.89 0.00	26.83 2.01 0.00	29.88 2.27 -0.95	29.71 2.20 -2.20	31.00 1.87 -7.83	39.95 1.91 -16.36	51.33 2.61 -19.36	35.99 2.59 -3.67	35.33 2.32 -6.62	33.53 2.42 -3.23	28.16 2.04 -1.54	27.23 1.53 -6.62	25.29 1.31 -7.35
SYNERGY__BIOGAS 323694	15.29 0.67 -1.88	12.05 0.51 -2.00	8.91 0.35 -2.39	8.86 0.33 -2.21	7.20 0.22 -2.45	7.12 0.18 -2.54	7.22 0.14 -2.69	10.06 0.22 -2.18	18.06 0.22 -0.88	20.76 0.26 -0.57	23.30 0.39 -0.02	24.26 0.64 0.00	25.71 0.89 0.00	27.31 0.64 0.00	26.03 0.66 -0.07	22.78 0.51 -0.97	24.06 0.59 -1.79	30.69 0.97 -0.36	31.31 0.95 -0.63	27.89 0.87 -0.63	29.21 0.78 -0.56	25.51 0.66 -0.27	20.65 0.48 -1.09	18.73 0.86 -1.24
SYRACUSE__ENERGY_ST1 323597	14.02 0.10 -1.20	10.87 0.07 -1.27	7.73 0.04 -1.52	7.76 0.04 -1.40	6.10 0.02 -1.55	6.02 0.01 -1.61	6.11 0.01 -1.71	9.08 0.04 -1.39	17.61 0.09 -0.56	20.42 0.12 -0.36	23.04 0.14 -0.01	23.77 0.14 0.00	24.99 0.17 0.00	26.83 0.16 0.00	25.53 0.18 -0.04	22.05 0.13 -0.62	22.95 0.13 -1.14	29.80 0.21 -0.23	30.31 0.18 -0.40	26.89 0.11 -0.40	28.34 0.11 -0.35	24.91 0.15 -0.18	19.92 0.12 -0.71	17.55 0.10 -0.81
SYRACUSE__ENERGY_ST2 323598	14.02 0.10 -1.20	10.87 0.07 -1.27	7.73 0.04 -1.52	7.76 0.04 -1.40	6.10 0.02 -1.55	6.02 0.01 -1.61	6.11 0.01 -1.71	9.08 0.04 -1.39	17.61 0.09 -0.56	20.42 0.12 -0.36	23.04 0.14 -0.01	23.77 0.14 0.00	24.99 0.17 0.00	26.83 0.16 0.00	25.53 0.18 -0.04	22.05 0.13 -0.62	22.95 0.13 -1.14	29.80 0.21 -0.23	30.31 0.18 -0.40	26.89 0.11 -0.40	28.34 0.11 -0.35	24.91 0.15 -0.18	19.92 0.12 -0.71	17.55 0.10 -0.81
SYRACUSE__POWER 24017	14.03 0.08 -1.23	10.89 0.05 -1.30	7.76 0.03 -1.56	7.78 0.03 -1.44	6.14 0.01 -1.60	6.06 0.00 -1.66	6.15 0.00 -1.75	9.12 0.03 -1.43	17.59 0.05 -0.58	20.39 0.08 -0.37	22.99 0.09 -0.01	23.72 0.09 0.00	24.94 0.12 0.00	26.78 0.11 0.00	25.45 0.10 -0.04	22.02 0.09 -0.64	22.94 0.09 -1.17	29.75 0.15 -0.23	30.26 0.12 -0.41	26.88 0.08 -0.41	28.32 0.08 -0.36	24.89 0.12 -0.18	19.92 0.10 -0.73	17.53 0.07 -0.84
TRIGEN__CC 323695	25.15 1.04 -11.38	22.39 0.76 -12.09	21.11 0.51 -14.42	20.20 0.53 -13.35	19.70 0.39 -14.78	20.11 0.36 -15.35	21.01 0.38 -16.24	21.39 0.70 -13.04	24.00 1.76 -5.28	25.48 2.15 -3.39	30.69 2.54 -5.27	32.37 2.62 -6.12	33.04 2.78 -5.44	35.18 3.12 -5.38	37.01 2.98 -8.72	37.01 2.49 -13.22	37.21 2.28 -13.25	39.27 3.03 -6.88	36.43 2.77 -3.94	34.00 2.93 -4.68	34.32 2.98 -3.46	32.90 2.70 -5.61	31.86 1.99 -10.78	26.56 1.73 -8.20
UNION__PROCESSING_DRP 323587	14.73 0.38 -1.62	11.52 0.27 -1.72	8.40 0.18 -2.05	8.38 0.17 -1.90	6.73 0.10 -2.10	6.66 0.07 -2.18	6.75 0.05 -2.31	9.62 0.09 -1.88	17.79 0.07 -0.76	20.56 0.14 -0.49	23.11 0.21 -0.02	24.03 0.40 0.00	25.44 0.62 0.00	27.13 0.45 0.00	25.77 0.40 -0.06	22.43 0.30 -0.83	23.57 0.35 -1.54	30.26 0.59 -0.31	30.86 0.59 -0.54	27.43 0.50 -0.54	28.80 0.44 -0.48	25.07 0.25 -0.24	20.26 0.19 -0.98	18.24 0.50 -1.11
UPPER HUDSON__HYD 24058	30.17 1.16 -16.28	27.61 0.88 -17.19	27.13 0.55 -20.41	25.76 0.55 -18.90	25.81 0.37 -20.91	26.49 0.37 -21.72	27.72 0.35 -22.98	26.90 0.65 -18.59	26.25 1.59 -7.70	26.99 1.89 -5.16	25.73 2.27 -0.58	26.54 2.50 -0.41	27.85 2.58 -0.45	29.27 2.86 0.26	28.38 2.81 -0.27	31.31 2.38 -7.63	38.82 2.49 -14.65	37.33 3.46 -4.51	38.94 3.51 -5.70	35.28 3.03 -5.86	36.20 3.20 -5.12	30.08 2.73 -2.77	30.40 1.97 -9.34	29.20 1.63 -10.94
UPPER RAQUET__HYD 24056	13.93 0.32 -0.88	13.91 0.20 -4.17	13.89 0.15 -7.57	13.89 0.14 -7.44	7.38 0.14 -2.72	5.36 0.13 -0.82	5.38 0.16 -0.82	13.89 0.24 -5.99	14.04 0.20 3.13	14.68 -2.19 3.07	14.79 -2.59 5.51	14.84 -2.86 5.92	14.92 -3.50 6.40	14.97 -3.79 7.92	11.57 -4.58 9.15	12.60 -1.15 7.55	12.70 -1.28 7.70	12.32 -6.46 10.58	13.18 -6.24 10.31	14.95 -4.67 6.76	14.87 -3.26 9.74	14.86 -3.10 6.62	14.45 -1.53 3.11	13.90 0.62 3.35
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.90 0.65 -4.52	14.81 0.48 -4.80	12.21 0.31 -5.73	11.93 0.32 -5.30	10.62 0.23 -5.87	10.70 0.21 -6.09	11.05 0.21 -6.45	13.26 0.38 -5.22	19.99 0.92 -2.12	22.37 1.08 -1.36	24.19 1.26 -0.05	24.90 1.27 0.00	26.18 1.36 0.00	28.16 1.49 0.00	26.91 1.44 -0.16	24.79 1.17 -2.33	27.17 1.19 -4.30	31.86 1.64 -0.85	32.87 1.66 -1.48	29.36 1.48 -1.50	30.75 1.56 -1.31	26.64 1.40 -0.65	22.76 1.03 -2.65	20.54 0.90 -3.01
VISCHER__FERRY HYD 24020	28.98 0.69 -15.56	26.58 0.51 -16.53	26.22 0.33 -19.73	24.91 0.33 -18.26	24.97 0.23 -20.21	25.61 0.22 -20.99	26.82 0.22 -22.21	25.43 0.39 -17.39	25.00 1.00 -7.04	25.66 1.20 -4.52	24.50 1.44 -0.17	25.21 1.58 0.00	26.38 1.56 0.00	27.46 1.79 0.99	26.60 1.74 0.45	29.21 1.47 -6.45	36.64 1.49 -13.46	35.28 2.09 -3.83	36.69 2.08 -4.88	33.47 1.82 -5.27	34.17 1.92 -4.38	28.51 1.62 -2.30	28.96 1.16 -8.70	27.83 0.98 -10.22
V_CMM_10_SYNC_DSASP 323787	3.52 -0.41 8.80	3.59 -0.30 5.65	3.46 -0.19 2.52	3.51 -0.20 2.61	3.51 -0.14 0.88	4.01 -0.12 0.27	4.01 -0.12 0.27	5.49 -0.22 1.95	8.95 -0.53 7.48	4.04 -0.64 15.26	4.04 -0.73 18.11	4.04 -0.76 18.83	3.57 -0.80 20.45	3.05 -0.88 22.74	2.55 -0.86 21.90	2.54 -0.70 18.05	2.54 -0.71 18.42	3.06 -1.00 25.31	4.09 -0.98 24.66	9.35 -0.87 16.17	4.08 -0.89 22.90	7.92 -0.81 15.85	9.52 -0.61 8.96	4.05 -0.53 12.05

V_CMP_10_SYNC_DSASP 323788	3.38 -0.47 8.88	3.05 -0.35 6.13	2.52 -0.24 3.42	2.59 -0.25 3.48	3.17 -0.16 1.20	3.90 -0.14 0.36	3.91 -0.12 0.36	4.77 -0.23 2.65	9.36 -0.51 7.09	4.26 -0.82 14.86	4.52 -0.96 17.41	4.56 -0.99 18.08	4.06 -1.12 19.64	3.70 -1.23 21.74	3.23 -1.32 20.75	3.21 -0.98 17.11	3.14 -1.08 17.46	3.94 -1.44 23.99	5.05 -1.31 23.38	10.03 -1.03 15.32	5.21 -0.95 21.72	8.65 -0.91 15.03	9.83 -0.69 8.57	4.48 -0.53 11.62
V_F_30_SYNC_DSASP 323786	28.55 0.57 -15.25	26.16 0.43 -16.20	25.78 0.28 -19.33	24.49 0.28 -17.90	24.53 0.19 -19.81	25.16 0.19 -20.57	26.34 0.18 -21.76	25.59 0.28 -17.65	24.89 0.78 -7.15	25.45 0.92 -4.59	24.18 1.12 -0.17	24.88 1.25 0.00	26.03 1.22 0.00	27.38 1.39 0.68	26.47 1.37 0.21	29.29 1.13 -6.86	36.42 1.15 -13.59	34.73 1.56 -3.81	36.16 1.57 -4.86	32.96 1.37 -5.21	33.64 1.42 -4.34	28.04 1.20 -2.26	28.65 0.88 -8.68	27.47 0.73 -10.11
V_XM_10_SYNC_DSASP 323789	3.38 -0.47 8.88	3.05 -0.35 6.13	2.52 -0.24 3.42	2.59 -0.25 3.48	3.17 -0.16 1.20	3.90 -0.14 0.36	3.91 -0.12 0.36	4.77 -0.23 2.65	9.36 -0.51 7.09	4.26 -0.82 14.86	4.52 -0.96 17.41	4.56 -0.99 18.08	4.06 -1.12 19.64	3.70 -1.23 21.74	3.23 -1.32 20.75	3.21 -0.98 17.11	3.14 -1.08 17.46	3.94 -1.44 23.99	5.05 -1.31 23.38	10.03 -1.03 15.32	5.21 -0.95 21.72	8.65 -0.91 15.03	9.83 -0.69 8.57	4.48 -0.53 11.62
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.29 1.03 -10.53	21.48 0.76 -11.18	20.03 0.51 -13.34	19.20 0.54 -12.35	18.59 0.39 -13.67	18.96 0.36 -14.20	19.78 0.36 -15.02	20.41 0.65 -12.11	23.40 1.54 -4.90	24.94 1.85 -3.15	25.18 2.18 -0.12	25.92 2.29 0.00	27.23 2.41 0.00	30.50 2.72 -1.10	30.57 2.63 -2.63	32.07 2.24 -8.54	38.53 2.30 -14.55	43.86 3.20 -11.29	36.70 3.18 -3.79	34.53 2.82 -5.32	34.16 2.95 -3.33	28.68 2.51 -1.59	27.79 1.87 -6.83	25.82 1.61 -7.57
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.24 1.13 -11.38	22.48 0.86 -12.09	21.17 0.58 -14.42	20.29 0.62 -13.35	19.75 0.45 -14.78	20.17 0.43 -15.34	21.06 0.43 -16.24	21.46 0.77 -13.03	24.02 1.78 -5.28	25.44 2.11 -3.39	25.49 2.47 -0.13	26.15 2.53 0.00	27.52 2.71 0.00	31.92 3.04 -2.21	33.93 2.93 -5.69	37.00 2.47 -13.23	37.46 2.51 -13.27	39.57 3.29 -6.92	36.94 3.27 -3.94	34.03 2.95 -4.69	34.40 3.07 -3.46	28.81 2.58 -1.65	28.15 1.97 -7.09	26.21 1.71 -7.86
WADING RIVER_IC_1 23522	25.06 0.96 -11.38	22.31 0.69 -12.09	21.05 0.45 -14.42	20.14 0.47 -13.35	19.66 0.35 -14.78	20.07 0.33 -15.35	21.01 0.38 -16.24	21.32 0.63 -13.04	23.92 1.68 -5.28	25.40 2.07 -3.39	31.50 2.38 -6.24	33.40 2.50 -7.27	33.89 2.61 -6.46	35.59 2.93 -5.98	37.54 2.93 -9.30	37.01 2.49 -13.22	37.16 2.23 -13.25	39.39 3.14 -6.88	36.40 2.73 -3.94	34.21 3.14 -4.68	34.48 3.15 -3.46	33.93 2.97 -6.38	32.74 2.16 -11.50	26.69 1.80 -8.27
WADING RIVER_IC_2 23547	25.06 0.96 -11.38	22.31 0.69 -12.09	21.05 0.45 -14.42	20.14 0.47 -13.35	19.66 0.35 -14.78	20.07 0.33 -15.35	21.01 0.38 -16.24	21.32 0.63 -13.04	23.92 1.68 -5.28	25.40 2.07 -3.39	31.50 2.38 -6.24	33.40 2.50 -7.27	33.89 2.61 -6.46	35.59 2.93 -5.98	37.54 2.93 -9.30	37.01 2.49 -13.22	37.16 2.23 -13.25	39.39 3.14 -6.88	36.40 2.73 -3.94	34.21 3.14 -4.68	34.48 3.15 -3.46	33.93 2.97 -6.38	32.74 2.16 -11.50	26.69 1.80 -8.27
WADING RIVER_IC_3 23601	25.06 0.96 -11.38	22.31 0.69 -12.09	21.05 0.45 -14.42	20.14 0.47 -13.35	19.66 0.35 -14.78	20.07 0.33 -15.35	21.01 0.38 -16.24	21.32 0.63 -13.04	23.92 1.68 -5.28	25.40 2.07 -3.39	31.50 2.38 -6.24	33.40 2.50 -7.27	33.89 2.61 -6.46	35.59 2.93 -5.98	37.54 2.93 -9.30	37.01 2.49 -13.22	37.16 2.23 -13.25	39.39 3.14 -6.88	36.40 2.73 -3.94	34.21 3.14 -4.68	34.48 3.15 -3.46	33.93 2.97 -6.38	32.74 2.16 -11.50	26.69 1.80 -8.27
WALDEN___HYDRO 24148	24.66 0.94 -10.99	21.90 0.70 -11.67	20.57 0.47 -13.93	19.70 0.49 -12.90	19.16 0.36 -14.27	19.55 0.33 -14.82	20.40 0.33 -15.68	20.91 0.58 -12.67	23.45 1.36 -5.13	24.83 1.60 -3.30	24.84 1.83 -0.12	25.52 1.89 0.00	26.83 2.01 0.00	29.57 2.35 -0.55	28.76 2.30 -1.15	29.98 2.00 -6.68	35.03 1.99 -11.35	34.33 2.76 -2.20	36.40 2.83 -3.84	32.73 2.53 -3.81	33.94 2.68 -3.38	28.45 2.24 -1.63	27.67 1.66 -6.92	25.78 1.43 -7.71
WARRENSBURG___ 23737	30.17 1.16 -16.28	27.61 0.88 -17.19	27.13 0.55 -20.41	25.76 0.55 -18.90	25.81 0.37 -20.91	26.49 0.37 -21.72	27.72 0.35 -22.98	26.90 0.65 -18.59	26.25 1.59 -7.70	26.99 1.89 -5.16	25.73 2.27 -0.58	26.54 2.50 -0.41	27.85 2.58 -0.45	29.27 2.86 0.26	28.38 2.81 -0.27	31.31 2.38 -7.63	38.82 2.49 -14.65	37.33 3.46 -4.51	38.94 3.51 -5.70	35.28 3.03 -5.86	36.20 3.20 -5.12	30.08 2.73 -2.77	30.40 1.97 -9.34	29.20 1.63 -10.94
WATERSIDE___6 8 9 23538	25.28 1.17 -11.39	22.52 0.90 -12.09	21.21 0.61 -14.43	20.32 0.64 -13.36	19.78 0.47 -14.79	20.20 0.44 -15.35	21.07 0.44 -16.24	21.48 0.79 -13.03	23.97 1.73 -5.28	25.38 2.05 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.52 2.71 0.00	31.97 3.09 -2.21	33.95 2.96 -5.68	37.02 2.49 -13.23	37.46 2.51 -13.26	39.53 3.26 -6.90	36.97 3.30 -3.94	34.03 2.95 -4.69	34.40 3.07 -3.46	28.78 2.56 -1.65	28.13 1.95 -7.10	26.24 1.75 -7.86
WDELAWARE___HYD 323627	23.50 0.66 -10.11	20.74 0.47 -10.74	19.30 0.31 -12.82	18.51 0.33 -11.87	17.91 0.24 -13.13	18.26 0.22 -13.64	19.04 0.22 -14.43	19.71 0.39 -11.66	22.63 0.95 -4.72	24.21 1.24 -3.03	24.30 1.30 -0.11	25.14 1.51 0.00	26.36 1.54 0.00	28.88 1.79 -0.42	27.95 1.72 -0.92	28.77 1.51 -5.96	33.59 1.58 -10.32	33.55 2.17 -2.01	35.47 2.23 -3.51	31.86 1.98 -3.49	33.06 2.09 -3.09	27.83 1.75 -1.50	26.67 1.26 -6.32	24.76 1.07 -7.07
WEST BABYLON___IC 23714	25.39 1.29 -11.38	22.55 0.92 -12.09	21.21 0.61 -14.42	20.30 0.63 -13.35	19.77 0.46 -14.78	20.18 0.44 -15.35	21.09 0.46 -16.24	21.52 0.83 -13.04	24.34 2.10 -5.28	25.90 2.57 -3.39	31.92 2.97 -6.06	33.78 3.09 -7.06	34.35 3.25 -6.28	36.15 3.60 -5.87	37.99 3.49 -9.19	37.50 2.98 -13.22	37.66 2.73 -13.25	40.00 3.76 -6.88	37.06 3.39 -3.94	34.74 3.67 -4.68	35.07 3.74 -3.46	34.26 3.44 -6.24	33.00 2.54 -11.37	27.06 2.18 -8.25
WEST CANADA___HYD 24049	12.77 0.05 0.00	9.41 0.03 0.15	5.85 0.02 0.34	6.02 0.02 0.31	4.19 0.01 0.35	4.04 0.01 0.37	4.01 0.01 0.39	7.68 0.02 0.00	17.30 0.07 -0.27	20.53 0.08 -0.52	23.61 0.09 -0.63	24.38 0.09 -0.66	25.64 0.10 -0.72	27.56 0.08 -0.81	26.17 0.08 -0.79	22.02 0.06 -0.65	22.15 0.07 -0.40	30.31 0.09 -0.85	30.61 0.09 -0.79	26.95 0.08 -0.49	28.70 0.08 -0.74	25.22 0.10 -0.54	19.30 0.06 -0.16	16.93 0.07 -0.24
WESTERN_NY_WIND 24143	15.30 0.67 -1.89	12.05 0.51 -2.01	8.92 0.35 -2.40	8.87 0.33 -2.22	7.21 0.22 -2.46	7.13 0.18 -2.55	7.23 0.13 -2.70	10.07 0.22 -2.20	18.07 0.22 -0.89	20.75 0.24 -0.57	23.27 0.37 -0.02	24.24 0.61 0.00	25.69 0.87 0.00	27.29 0.61 0.00	26.01 0.63 -0.07	22.79 0.51 -0.98	24.05 0.56 -1.80	30.67 0.94 -0.36	31.31 0.95 -0.63	27.89 0.87 -0.64	29.19 0.75 -0.56	25.49 0.64 -0.27	20.65 0.48 -1.09	18.74 0.86 -1.24

WESTOVER____LESR 323668	16.90 0.48 -3.69	13.82 0.36 -3.92	11.09 0.23 -4.68	10.89 0.24 -4.33	9.49 0.17 -4.80	9.53 0.15 -4.98	9.81 0.14 -5.27	12.20 0.27 -4.27	19.21 0.53 -1.73	21.67 0.62 -1.11	23.66 0.73 -0.04	24.43 0.80 0.00	25.74 0.92 0.00	27.61 0.93 0.00	26.35 0.91 -0.13	23.94 0.75 -1.90	26.00 0.80 -3.52	31.21 1.14 -0.71	32.06 1.10 -1.23	28.58 0.95 -1.24	29.94 0.98 -1.09	26.03 0.91 -0.54	21.94 0.67 -2.19	19.75 0.63 -2.49
WETHRSFD_WT_PWR 323626	15.77 0.67 -2.37	12.57 0.51 -2.52	9.52 0.35 -3.01	9.43 0.33 -2.78	7.84 0.23 -3.08	7.79 0.19 -3.20	7.93 0.15 -3.38	10.66 0.26 -2.75	18.39 0.32 -1.11	21.01 0.36 -0.71	23.37 0.46 -0.03	24.26 0.64 0.00	25.66 0.84 0.00	27.26 0.59 0.00	26.07 0.68 -0.08	23.05 0.53 -1.22	24.48 0.54 -2.26	30.67 0.85 -0.45	31.29 0.77 -0.79	27.92 0.74 -0.80	29.19 0.61 -0.70	25.58 0.66 -0.34	20.94 0.50 -1.36	18.96 0.78 -1.55
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.20 0.94 -10.53	21.43 0.71 -11.19	20.00 0.48 -13.35	19.17 0.50 -12.36	18.58 0.37 -13.68	18.95 0.34 -14.21	19.76 0.34 -15.03	20.38 0.61 -12.11	23.30 1.44 -4.91	24.80 1.71 -3.15	25.02 2.01 -0.12	25.73 2.10 0.00	27.03 2.21 0.00	30.29 2.51 -1.11	30.36 2.41 -2.64	31.91 2.04 -8.56	38.22 2.10 -14.44	43.10 2.94 -10.80	36.44 2.92 -3.79	34.24 2.61 -5.24	33.94 2.73 -3.33	28.48 2.31 -1.59	27.64 1.72 -6.84	25.71 1.50 -7.59
YORK____WARBASSE 23770	25.30 1.18 -11.39	22.52 0.89 -12.09	21.20 0.60 -14.43	20.31 0.64 -13.36	19.78 0.46 -14.79	20.19 0.44 -15.35	21.06 0.43 -16.24	21.46 0.77 -13.03	23.93 1.70 -5.28	25.36 2.03 -3.39	25.49 2.47 -0.13	26.18 2.55 0.00	27.55 2.73 0.00	32.03 3.15 -2.21	34.03 3.04 -5.68	37.08 2.55 -13.23	37.52 2.58 -13.26	39.61 3.35 -6.90	37.08 3.42 -3.94	34.13 3.06 -4.69	34.51 3.18 -3.46	28.86 2.63 -1.65	28.19 2.00 -7.10	26.29 1.80 -7.86