

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/26/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.31	14.60	11.80	9.75	10.16	13.93	21.92	28.15	33.91	36.00	36.32	35.84	34.87	35.01	34.55	34.66	35.07	35.56	34.15	31.89	32.20	28.51	26.40	25.07
24138	1.23	1.10	1.12	0.97	1.00	1.38	2.19	2.81	2.85	3.15	3.30	3.22	3.06	3.08	2.92	3.00	3.05	3.20	3.03	2.84	3.03	2.68	2.28	1.24
	-7.46	-3.63	-0.48	-0.01	0.00	0.00	-0.01	-0.03	-5.79	-5.94	-4.76	-5.13	-6.31	-6.48	-7.32	-7.09	-6.84	-6.08	-6.30	-6.69	-5.72	-4.58	-5.58	-13.04
74TH STREET_GT_1	19.33	14.62	11.82	9.77	10.17	13.96	21.95	28.19	37.50	39.65	39.28	39.03	38.75	39.03	39.05	39.05	39.28	39.30	38.02	36.02	35.74	31.34	29.85	28.82
24260	1.24	1.12	1.14	0.98	1.01	1.40	2.21	2.83	2.88	3.15	3.33	3.24	3.06	3.10	2.92	3.02	3.05	3.20	3.03	2.86	3.05	2.70	2.30	1.25
	-7.48	-3.63	-0.48	-0.01	-0.01	-0.01	-0.02	-0.04	-9.35	-9.59	-7.69	-8.29	-10.19	-10.47	-11.82	-11.45	-11.05	-9.81	-10.17	-10.80	-9.24	-7.40	-9.01	-16.77
74TH STREET_GT_2	19.33	14.62	11.82	9.77	10.17	13.96	21.95	28.19	37.50	39.65	39.28	39.03	38.75	39.03	39.05	39.05	39.28	39.30	38.02	36.02	35.74	31.34	29.85	28.82
24261	1.24	1.12	1.14	0.98	1.01	1.40	2.21	2.83	2.88	3.15	3.33	3.24	3.06	3.10	2.92	3.02	3.05	3.20	3.03	2.86	3.05	2.70	2.30	1.25
	-7.48	-3.63	-0.48	-0.01	-0.01	-0.01	-0.02	-0.04	-9.35	-9.59	-7.69	-8.29	-10.19	-10.47	-11.82	-11.45	-11.05	-9.81	-10.17	-10.80	-9.24	-7.40	-9.01	-16.77
ADK HUDSON___FALLS	21.38	15.43	11.55	9.38	9.79	13.35	21.03	27.11	27.01	28.83	30.01	29.18	27.04	26.84	25.60	25.92	26.98	28.21	26.61	24.33	25.54	23.08	20.08	21.01
24011	0.75	0.72	0.79	0.66	0.69	0.92	1.52	2.00	1.95	2.15	2.01	1.92	1.76	1.60	1.48	1.55	2.02	2.16	1.96	1.97	2.09	1.83	1.54	0.79
	-10.01	-4.85	-0.57	0.05	0.06	0.11	0.21	0.21	0.21	0.24	0.25	0.24	0.22	0.22	0.20	0.20	0.21	0.22	0.17	0.00	0.00	0.00	0.00	-9.43
ADK RESOURCE___RCVRY	21.37	15.47	11.62	9.45	9.86	13.45	21.17	27.29	27.19	29.02	30.18	29.35	27.25	27.08	25.82	26.12	27.16	28.40	26.82	24.48	25.73	23.24	20.22	21.00
23798	0.83	0.80	0.86	0.73	0.76	1.02	1.66	2.18	2.12	2.34	2.18	2.09	1.96	1.83	1.70	1.75	2.19	2.34	2.16	2.13	2.27	2.00	1.69	0.86
	-9.92	-4.81	-0.56	0.05	0.06	0.10	0.21	0.20	0.20	0.23	0.25	0.24	0.21	0.21	0.19	0.20	0.21	0.21	0.17	0.00	0.00	0.00	0.00	-9.34
ADK S GLENS___FALLS	21.38	15.43	11.55	9.38	9.79	13.35	21.03	27.11	27.01	28.83	30.01	29.18	27.04	26.84	25.60	25.92	26.98	28.21	26.61	24.33	25.54	23.08	20.08	21.01
24028	0.75	0.72	0.79	0.66	0.69	0.92	1.52	2.00	1.95	2.15	2.01	1.92	1.76	1.60	1.48	1.55	2.02	2.16	1.96	1.97	2.09	1.83	1.54	0.79
	-10.01	-4.85	-0.57	0.05	0.06	0.11	0.21	0.21	0.21	0.24	0.25	0.24	0.22	0.22	0.20	0.20	0.21	0.22	0.17	0.00	0.00	0.00	0.00	-9.43
ADK_NYS___DAM	20.94	15.18	11.41	9.29	9.69	13.24	20.78	26.73	26.61	28.35	29.70	28.88	26.87	26.82	25.60	25.92	26.63	27.82	26.29	23.95	25.14	22.78	19.85	20.57
23527	0.66	0.63	0.66	0.56	0.59	0.79	1.24	1.60	1.52	1.64	1.67	1.59	1.56	1.55	1.46	1.52	1.64	1.73	1.61	1.59	1.69	1.53	1.32	0.68
	-9.67	-4.69	-0.55	0.05	0.05	0.09	0.19	0.18	0.18	0.21	0.22	0.21	0.19	0.19	0.17	0.18	0.19	0.19	0.15	0.00	0.00	0.00	0.00	-9.10
AIR_PRODUCTS___DRP	20.63	14.93	11.19	9.10	9.50	12.97	20.24	25.99	25.89	27.61	28.98	28.21	26.22	26.20	24.98	25.30	25.94	27.10	25.72	23.28	24.44	22.16	19.35	20.23
24190	0.41	0.41	0.44	0.37	0.38	0.51	0.69	0.83	0.78	0.89	0.93	0.91	0.89	0.92	0.83	0.88	0.93	1.00	0.89	0.92	0.98	0.91	0.81	0.40
	-9.60	-4.66	-0.55	0.04	0.05	0.09	0.17	0.16	0.16	0.19	0.20	0.19	0.17	0.17	0.16	0.16	0.17	0.18	0.00	0.00	0.00	0.00	0.00	-9.03
ALBANY___1	20.63	14.93	11.19	9.10	9.50	12.97	20.24	25.99	25.89	27.61	28.98	28.21	26.22	26.20	24.98	25.30	25.94	27.10	25.72	23.28	24.44	22.16	19.35	20.23
23571	0.41	0.41	0.44	0.37	0.38	0.51	0.69	0.83	0.78	0.89	0.93	0.91	0.89	0.92	0.83	0.88	0.93	1.00	0.89	0.92	0.98	0.91	0.81	0.40
	-9.60	-4.66	-0.55	0.04	0.05	0.09	0.17	0.16	0.16	0.19	0.20	0.19	0.17	0.17	0.16	0.16	0.17	0.18	0.00	0.00	0.00	0.00	0.00	-9.03
ALBANY___2	20.63	14.93	11.19	9.10	9.50	12.97	20.24	25.99	25.89	27.61	28.98	28.21	26.22	26.20	24.98	25.30	25.94	27.10	25.72	23.28	24.44	22.16	19.35	20.23
23572	0.41	0.41	0.44	0.37	0.38	0.51	0.69	0.83	0.78	0.89	0.93	0.91	0.89	0.92	0.83	0.88	0.93	1.00	0.89	0.92	0.98	0.91	0.81	0.40
	-9.60	-4.66	-0.55	0.04	0.05	0.09	0.17	0.16	0.16	0.19	0.20	0.19	0.17	0.17	0.16	0.16	0.17	0.18	0.00	0.00	0.00	0.00	0.00	-9.03
ALBANY___3	20.63	14.93	11.19	9.10	9.50	12.97	20.24	25.99	25.89	27.61	28.98	28.21	26.22	26.20	24.98	25.30	25.94	27.10	25.72	23.28	24.44	22.16	19.35	20.23
23573	0.41	0.41	0.44	0.37	0.38	0.51	0.69	0.83	0.78	0.89	0.93	0.91	0.89	0.92	0.83	0.88	0.93	1.00	0.89	0.92	0.98	0.91	0.81	0.40
	-9.60	-4.66	-0.55	0.04	0.05	0.09	0.17	0.16	0.16	0.19	0.20	0.19	0.17	0.17	0.16	0.16	0.17	0.18	0.00	0.00	0.00	0.00	0.00	-9.03
ALBANY___4	20.63	14.93	11.19	9.10	9.50	12.97	20.24	25.99	25.89	27.61	28.98	28.21	26.22	26.20	24.98	25.30	25.94	27.10	25.72	23.28	24.44	22.16	19.35	20.23
23574	0.41	0.41	0.44	0.37	0.38	0.51	0.69	0.83	0.78	0.89	0.93	0.91	0.89	0.92	0.83	0.88	0.93	1.00	0.89	0.92	0.98	0.91	0.81	0.40
	-9.60	-4.66	-0.55	0.04	0.05	0.09	0.17	0.16	0.16	0.19	0.20	0.19	0.17	0.17	0.16	0.16	0.17	0.18	0.00	0.00	0.00	0.00	0.00	-9.03

ALBANY___LFGE 323615	20.93 0.53 -9.78	15.12 0.51 -4.74	11.31 0.55 -0.56	9.20 0.46 0.05	9.58 0.48 0.05	13.09 0.64 0.09	20.46 0.93 0.19	26.32 1.19 0.18	26.23 1.14 0.18	27.97 1.27 0.21	29.36 1.33 0.22	28.58 1.29 0.21	26.53 1.22 0.19	26.51 1.25 0.19	25.28 1.14 0.18	25.60 1.20 0.18	26.25 1.26 0.19	27.42 1.34 0.19	25.89 1.22 0.15	23.59 1.23 0.00	24.77 1.31 0.00	22.42 1.17 0.00	19.58 1.04 0.00	20.53 0.52 -9.21
ALCOA_RYNLDS___DRP 24188	5.34 -0.72 4.55	5.28 -0.67 3.91	5.29 -0.70 4.20	5.22 -0.57 2.98	5.21 -0.64 3.31	5.51 -0.83 6.21	6.16 -1.24 12.32	11.89 -1.52 11.91	11.86 -1.52 11.89	11.55 -1.61 13.75	11.96 -1.67 14.62	11.89 -1.62 13.99	11.43 -1.50 12.56	11.41 -1.53 12.52	11.31 -1.48 11.52	11.36 -1.47 11.75	11.41 -1.36 12.41	12.00 -1.42 12.86	12.03 -1.34 11.46	20.68 -1.68 0.00	21.69 -1.76 0.00	19.74 -1.51 0.00	17.17 -1.37 0.00	10.23 -0.56 0.00
ALCOA___DSASP 323711	5.34 -0.72 4.55	5.28 -0.67 3.91	5.29 -0.70 4.20	5.22 -0.57 2.98	5.21 -0.64 3.31	5.51 -0.83 6.21	6.16 -1.24 12.32	11.89 -1.52 11.91	11.86 -1.52 11.89	11.55 -1.61 13.75	11.96 -1.67 14.62	11.89 -1.62 13.99	11.43 -1.50 12.56	11.41 -1.53 12.52	11.31 -1.48 11.52	11.36 -1.47 11.75	11.41 -1.36 12.41	12.00 -1.42 12.86	12.03 -1.34 11.46	20.68 -1.68 0.00	21.69 -1.76 0.00	19.74 -1.51 0.00	17.17 -1.37 0.00	10.23 -0.56 0.00
ALLEGHENY___COGEN 23514	11.85 0.04 -1.20	10.47 0.05 -0.56	10.28 0.06 -0.02	8.78 0.05 0.05	9.19 0.08 0.05	12.51 0.06 0.10	19.83 0.30 0.19	26.60 0.43 -0.85	32.62 0.30 -7.05	34.00 0.14 -6.95	35.60 0.09 -7.26	34.80 0.08 -7.22	32.80 -0.03 -7.33	32.73 -0.05 -7.33	31.97 0.17 -7.49	29.05 -0.02 -4.50	28.98 -0.10 -3.90	29.67 -0.26 -3.66	26.24 -0.17 -1.58	24.27 0.67 -1.24	25.54 0.49 -1.59	22.55 0.51 -0.80	18.96 0.43 0.00	12.10 0.13 -1.17
ALTONA_WT_PWR 323606	5.34 -0.52 4.75	5.31 -0.46 4.09	5.32 -0.49 4.39	5.26 -0.40 3.11	5.26 -0.44 3.46	5.53 -0.54 6.48	6.11 -0.75 12.86	11.92 -0.96 12.43	11.92 -0.93 12.41	11.59 -0.97 14.35	12.00 -0.99 15.27	11.93 -0.96 14.61	11.49 -0.89 13.11	11.47 -0.92 13.07	11.41 -0.87 12.03	11.45 -0.86 12.26	11.52 -0.83 12.83	12.14 -0.84 13.30	12.21 -0.77 11.85	21.38 -0.98 0.00	22.40 -1.05 0.00	20.38 -0.87 0.00	17.70 -0.83 0.00	10.47 -0.32 0.00
AMERICAN_REF_FUEL 24010	11.25 -0.44 -1.07	10.02 -0.35 -0.50	9.88 -0.33 -0.01	8.46 -0.27 0.04	8.85 -0.26 0.05	11.90 -0.55 0.09	18.69 -0.85 0.18	28.27 -1.06 -4.01	38.27 -1.34 -14.34	39.39 -1.69 -14.17	41.17 -1.89 -14.81	40.45 -1.76 -14.71	38.73 -1.68 -14.91	38.71 -1.65 -14.91	38.41 -1.12 -15.22	32.40 -1.40 -9.23	31.57 -1.64 -8.02	31.98 -1.84 -7.55	26.51 -1.66 -3.35	24.35 -0.49 -2.49	25.72 -0.87 -3.14	21.97 -0.85 -1.57	18.04 -0.50 0.00	11.42 -0.38 -1.01
ARTHUR_KILL_GT_1 23520	19.19 1.09 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 0.99 -0.01	13.86 1.30 -0.01	21.75 2.01 -0.02	27.84 2.48 -0.04	35.53 2.60 -7.66	37.65 2.88 -7.85	38.01 3.05 -6.70	37.69 2.97 -7.22	37.21 2.83 -8.88	37.42 2.85 -9.12	37.31 2.70 -10.29	37.35 2.80 -9.97	37.65 2.84 -9.62	37.82 2.99 -8.55	36.56 2.88 -8.86	34.47 2.70 -9.41	34.37 2.86 -8.05	30.20 2.51 -6.45	28.51 2.13 -7.85	27.41 1.11 -15.50
ARTHUR_KILL_2 23512	19.19 1.09 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 0.99 -0.01	13.86 1.30 -0.01	21.75 2.01 -0.02	27.84 2.48 -0.04	35.53 2.60 -7.66	37.65 2.88 -7.85	38.01 3.05 -6.70	37.69 2.97 -7.22	37.21 2.83 -8.88	37.42 2.85 -9.12	37.31 2.70 -10.29	37.35 2.80 -9.97	37.65 2.84 -9.62	37.82 2.99 -8.55	36.56 2.88 -8.86	34.47 2.70 -9.41	34.37 2.86 -8.05	30.20 2.51 -6.45	28.51 2.13 -7.85	27.41 1.11 -15.50
ARTHUR_KILL_3 23513	19.34 1.25 -7.47	14.60 1.10 -3.63	11.80 1.12 -0.48	9.76 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.14 2.78 -0.04	35.70 2.78 -7.65	37.77 3.01 -7.85	38.11 3.16 -6.69	37.79 3.08 -7.21	37.30 2.93 -8.87	37.51 2.95 -9.11	37.39 2.80 -10.28	37.44 2.90 -9.97	37.74 2.94 -9.62	37.92 3.10 -8.54	36.61 2.93 -8.85	34.55 2.79 -9.40	34.53 3.03 -8.05	30.38 2.70 -6.44	28.66 2.28 -7.84	27.54 1.25 -15.49
ASHOKAN____ 23654	19.62 0.84 -8.17	14.59 0.75 -3.98	11.49 0.77 -0.52	9.44 0.67 0.00	9.86 0.71 0.00	13.47 0.93 0.00	21.14 1.42 0.00	26.94 1.62 0.00	26.89 1.62 0.00	28.61 1.70 0.00	30.03 1.78 0.00	29.20 1.71 0.00	27.11 1.61 0.00	27.11 1.65 0.00	25.89 1.58 0.00	26.22 1.65 0.00	26.84 1.66 0.00	27.99 1.71 0.00	26.51 1.69 0.00	24.04 1.68 0.00	25.33 1.88 0.00	22.93 1.68 0.00	19.97 1.43 0.00	19.21 0.77 -7.64
ASTORIA_EAST_ENERGY_CC1 323581	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.83 1.04 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.15 2.81 -0.03	29.65 2.88 -1.50	37.89 3.15 -7.83	31.81 3.28 -0.28	30.99 3.19 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.00 2.97 -1.45	29.36 3.02 -1.16	30.25 3.18 -0.79	29.00 3.03 -1.15	29.00 2.86 -3.78	29.00 3.03 -2.52	29.00 2.68 -5.08	28.20 2.30 -7.36	27.00 1.23 -14.97
ASTORIA_EAST_ENERGY_CC2 323582	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.15 2.81 -0.03	29.65 2.88 -1.50	37.89 3.15 -7.83	31.81 3.28 -0.28	30.99 3.19 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.00 2.97 -1.45	29.36 3.02 -1.16	30.25 3.18 -0.79	29.00 3.03 -1.15	29.00 2.86 -3.78	29.00 3.03 -2.52	29.00 2.68 -5.08	28.20 2.30 -7.36	27.00 1.23 -14.97
ASTORIA_GT2_1 24094	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97
ASTORIA_GT2_2 24095	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97
ASTORIA_GT2_3 24096	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97

ASTORIA_GT2_4 24097	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97
ASTORIA_GT3_1 24098	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97
ASTORIA_GT3_2 24099	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97
ASTORIA_GT3_3 24100	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97
ASTORIA_GT3_4 24101	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97
ASTORIA_GT4_1 24102	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97
ASTORIA_GT4_2 24103	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1.21 -0.48	9.84 1.05 -0.01	10.26 1.09 -0.01	13.98 1.43 -0.01	21.92 2.19 -0.01	28.18 2.83 -0.03	29.68 2.90 -1.50	37.92 3.17 -7.83	31.81 3.28 -0.28	31.02 3.22 -0.31	29.00 3.06 -0.44	29.00 3.08 -0.47	29.00 2.89 -1.79	29.02 3.00 -1.45	29.38 3.05 -1.16	30.27 3.20 -0.79	29.02 3.05 -1.15	29.00 2.86 -3.78	29.02 3.05 -2.52	29.00 2.68 -5.08	28.21 2.32 -7.36	27.01 1.24 -14.97
ASTORIA_GT4_3 24104	19.31 1.22 -7.48	14.67 1.17 -3.63	11.89 1																					

ASTORIA_GT_7 24107	19.31	14.67	11.89	9.84	10.26	13.98	21.92	28.18	29.68	37.92	31.81	31.02	29.00	29.00	29.00	29.02	29.38	30.27	29.02	29.00	29.02	29.00	28.21	27.01
	1.22	1.17	1.21	1.05	1.09	1.43	2.19	2.83	2.90	3.17	3.28	3.22	3.06	3.08	2.89	3.00	3.05	3.20	3.05	2.86	3.05	2.68	2.32	1.24
	-7.48	-3.63	-0.48	-0.01	-0.01	-0.01	-0.01	-0.03	-1.50	-7.83	-0.28	-0.31	-0.44	-0.47	-1.79	-1.45	-1.16	-0.79	-1.15	-3.78	-2.52	-5.08	-7.36	-14.97
ASTORIA_GT_8 24108	19.31	14.67	11.89	9.84	10.26	13.98	21.92	28.18	29.68	37.92	31.81	31.02	29.00	29.00	29.00	29.02	29.38	30.27	29.02	29.00	29.02	29.00	28.21	27.01
	1.22	1.17	1.21	1.05	1.09	1.43	2.19	2.83	2.90	3.17	3.28	3.22	3.06	3.08	2.89	3.00	3.05	3.20	3.05	2.86	3.05	2.68	2.32	1.24
	-7.48	-3.63	-0.48	-0.01	-0.01	-0.01	-0.01	-0.03	-1.50	-7.83	-0.28	-0.31	-0.44	-0.47	-1.79	-1.45	-1.16	-0.79	-1.15	-3.78	-2.52	-5.08	-7.36	-14.97
ASTORIA___2 24149	19.31	14.67	11.89	9.84	10.26	13.98	21.92	28.18	29.68	37.92	31.81	31.02	29.00	29.00	29.00	29.02	29.38	30.27	29.02	29.00	29.02	29.00	28.21	27.01
	1.22	1.17	1.21	1.05	1.09	1.43	2.19	2.83	2.90	3.17	3.28	3.22	3.06	3.08	2.89	3.00	3.05	3.20	3.05	2.86	3.05	2.68	2.32	1.24
	-7.48	-3.63	-0.48	-0.01	-0.01	-0.01	-0.01	-0.03	-1.50	-7.83	-0.28	-0.31	-0.44	-0.47	-1.79	-1.45	-1.16	-0.79	-1.15	-3.78	-2.52	-5.08	-7.36	-14.97
ASTORIA___3 23516	19.30	14.64	11.84	9.78	10.20	13.96	21.93	28.17	37.50	39.65	39.22	38.97	38.72	38.97	39.00	39.00	39.22	39.25	38.00	36.00	35.70	31.30	29.83	28.79
	1.21	1.14	1.16	1.00	1.03	1.40	2.19	2.81	2.88	3.15	3.28	3.19	3.03	3.05	2.87	2.97	3.00	3.15	3.00	2.84	3.00	2.66	2.28	1.22
	-7.48	-3.63	-0.48	-0.01	-0.01	-0.01	-0.02	-0.04	-9.35	-9.59	-7.69	-8.29	-10.19	-10.47	-11.82	-11.45	-11.05	-9.81	-10.17	-10.80	-9.24	-7.40	-9.01	-16.77
ASTORIA___4 23517	19.31	14.67	11.89	9.84	10.26	13.98	21.92	28.18	29.68	37.92	31.81	31.02	29.00	29.00	29.00	29.02	29.38	30.27	29.02	29.00	29.02	29.00	28.21	27.01
	1.22	1.17	1.21	1.05	1.09	1.43	2.19	2.83	2.90	3.17	3.28	3.22	3.06	3.08	2.89	3.00	3.05	3.20	3.05	2.86	3.05	2.68	2.32	1.24
	-7.48	-3.63	-0.48	-0.01	-0.01	-0.01	-0.01	-0.03	-1.50	-7.83	-0.28	-0.31	-0.44	-0.47	-1.79	-1.45	-1.16	-0.79	-1.15	-3.78	-2.52	-5.08	-7.36	-14.97
ASTORIA___5 23518	19.30	14.64	11.84	9.78	10.20	13.96	21.93	28.17	37.50	39.65	39.22	38.97	38.72	38.97	39.00	39.00	39.22	39.25	38.00	36.00	35.70	31.30	29.83	28.80
	1.21	1.14	1.16	1.00	1.03	1.40	2.19	2.81	2.88	3.15	3.28	3.19	3.03	3.05	2.87	2.97	3.00	3.15	3.00	2.84	3.00	2.66	2.28	1.23
	-7.48	-3.63	-0.48	-0.01	-0.01	-0.01	-0.02	-0.04	-9.35	-9.59	-7.69	-8.29	-10.19	-10.47	-11.82	-11.45	-11.05	-9.81	-10.17	-10.80	-9.24	-7.40	-9.01	-16.77
AST_ENERGY_2_CC3 323677	19.32	14.61	11.80	9.76	10.16	13.94	21.91	28.09	35.69	37.79	37.73	37.38	36.79	36.99	36.80	36.84	37.16	37.40	36.07	33.96	33.97	29.91	28.15	27.02
	1.23	1.11	1.12	0.97	1.00	1.39	2.17	2.73	2.78	3.04	3.19	3.11	2.96	2.98	2.82	2.90	2.94	3.10	2.93	2.77	2.96	2.61	2.24	1.24
	-7.47	-3.63	-0.48	-0.01	-0.01	-0.01	-0.02	-0.04	-7.65	-7.84	-6.29	-6.78	-8.33	-8.56	-9.66	-9.36	-9.03	-8.02	-8.32	-8.83	-7.56	-6.05	-7.37	-14.98
AST_ENERGY_2_CC4 323678	19.32	14.61	11.80	9.76	10.16	13.94	21.91	28.09	35.69	37.79	37.73	37.38	36.79	36.99	36.80	36.84	37.16	37.40	36.07	33.96	33.97	29.91	28.15	27.02
	1.23	1.11	1.12	0.97	1.00	1.39	2.17	2.73	2.78	3.04	3.19	3.11	2.96	2.98	2.82	2.90	2.94	3.10	2.93	2.77	2.96	2.61	2.24	1.24
	-7.47	-3.63	-0.48	-0.01	-0.01	-0.01	-0.02	-0.04	-7.65	-7.84	-6.29	-6.78	-8.33	-8.56	-9.66	-9.36	-9.03	-8.02	-8.32	-8.83	-7.56	-6.05	-7.37	-14.98
ATHENS_STG_1 23668	19.62	14.56	11.39	9.35	9.74	13.35	20.96	26.89	26.86	28.64	30.09	29.26	27.18	27.16	25.92	26.25	26.87	28.07	26.51	23.99	25.19	22.80	19.87	19.28
	0.70	0.65	0.66	0.57	0.59	0.80	1.24	1.57	1.59	1.72	1.84	1.76	1.68	1.71	1.60	1.67	1.69	1.79	1.69	1.63	1.74	1.55	1.34	0.71
	-8.30	-4.05	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.77
ATHENS_STG_2 23670	19.62	14.56	11.39	9.35	9.74	13.35	20.96	26.89	26.86	28.64	30.09	29.26	27.18	27.16	25.92	26.25	26.87	28.07	26.51	23.99	25.19	22.80	19.87	19.28
	0.70	0.65	0.66	0.57	0.59	0.80	1.24	1.57	1.59	1.72	1.84	1.76	1.68	1.71	1.60	1.67	1.69	1.79	1.69	1.63	1.74	1.55	1.34	0.71
	-8.30	-4.05	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.77
ATHENS_STG_3 23677	19.62	14.56	11.39	9.35	9.74	13.35	20.96	26.89	26.86	28.64	30.09	29.26	27.18	27.16	25.92	26.25	26.87	28.07	26.51	23.99	25.19	22.80	19.87	19.28
	0.70	0.65	0.66	0.57	0.59	0.80	1.24	1.57	1.59	1.72	1.84	1.76	1.68	1.71	1.60	1.67	1.69	1.79	1.69	1.63	1.74	1.55	1.34	0.71
	-8.30	-4.05	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.77
AUBURN___LFGE 323710	11.63	10.40	10.35	8.86	9.26	12.67	19.97	25.73	25.69	27.31	28.67	27.93	25.81	25.74	24.64	24.80	25.36	26.47	25.00	23.10	24.20	21.88	19.00	11.90
	0.17	0.16	0.17	0.15	0.17	0.25	0.49	0.66	0.66	0.67	0.71	0.71	0.56	0.54	0.56	0.47	0.43	0.45	0.40	0.74	0.75	0.64	0.46	0.23
	-0.85	-0.38	0.03	0.06	0.07	0.12	0.25	0.24	0.24	0.28	0.29	0.28	0.25	0.25	0.23	0.24	0.25	0.26	0.22	0.00	0.00	0.00	0.00	-0.88
BABYLON_RES_REC 323704	21.76	20.85	19.46	18.49	19.48	23.54	25.54	29.78	31.98	33.76	34.11	34.54	34.25	34.11	33.87	33.93	35.68	39.64	32.47	31.77	39.79	33.44	28.05	23.82
	1.47	1.32	1.34	1.14	1.19	1.67	2.62	3.37	3.46	3.74	3.90	3.74	3.52	3.56	3.38	3.24	3.27	3.47	3.28	3.06	3.26	2.91	2.71	1.49
	-9.68	-9.66	-7.93	-8.58	-9.13	-9.33	-3.20	-1.09	-3.25	-3.11	-1.95	-3.30	-5.23	-5.09	-6.18	-6.11	-7.22	-9.89	-4.37	-6.35	-13.07	-9.29	-6.80	-11.53
BARRETT_IC_1 23704	40.27	38.72	38.72	38.71	38.72	40.27	42.44	42.67	44.14	44.14	42.71	42.44	42.60	42.68	42.84	51.89	75.77	118.57	43.56	44.06	113.70	42.96	39.09	35.56
	1.41	1.27	1.30	1.12	1.16	1.58	2.48	3.19	3.21	3.50	3.59	3.44	3.26	3.28	3.09	3.17	3.27	3.44	3.23	3.04	3.21	2.87	2.52	1.39
	-28.24	-27.58	-27.22	-28.82	-28.39	-26.14	-20.24	-14.16	-15.66	-13.73	-10.87	-11.51	-13.84	-13.94	-15.44	-24.14	-47.31	-88.85	-15.50	-18.67	-87.04	-18.84	-18.03	-23.37
BARRETT_IC_10 23701	40.27	38.72	38.72	38.72	38.72	40.27	42.45	42.67	44.14	44.14	42.72	42.44	42.60	42.68	42.85	51.89	75.78	118.59	43.56	44.07	113.72	42.96	39.09	35.56
	1.41	1.27	1.30	1.12	1.16	1.58	2.48	3.19	3.21	3.50	3.59	3.44	3.26	3.28	3.09	3.17	3.27	3.44	3.23	3.04	3.21	2.87	2.52	1.39
	-28.25	-27.58	-27.23	-28.82	-28.40	-26.15	-20.24	-14.16	-15.66	-13.73	-10.87	-11.51	-13.84	-13.94	-15.44	-24.14	-47.32	-88.87	-15.51	-18.67	-87.05	-18.84	-18.03	-23.37

BARRETT_IC_11 23702	40.27 1.41 -28.25	38.72 1.27 -27.58	38.72 1.30 -27.23	38.72 1.12 -28.82	38.72 1.16 -28.40	40.27 1.58 -26.15	42.45 2.48 -20.24	42.67 3.19 -14.16	44.14 3.21 -15.66	44.14 3.50 -13.73	42.72 3.59 -10.87	42.44 3.44 -11.51	42.60 3.26 -13.84	42.68 3.28 -13.94	42.85 3.09 -15.44	51.89 3.17 -24.14	75.78 3.27 -47.32	118.59 3.44 -88.87	43.56 3.23 -15.51	44.07 3.04 -18.67	113.72 3.21 -87.05	42.96 2.87 -18.84	39.09 2.52 -18.03	35.56 1.39 -23.37
BARRETT_IC_12 23703	40.27 1.41 -28.25	38.72 1.27 -27.58	38.72 1.30 -27.23	38.72 1.12 -28.82	38.72 1.16 -28.40	40.27 1.58 -26.15	42.45 2.48 -20.24	42.67 3.19 -14.16	44.14 3.21 -15.66	44.14 3.50 -13.73	42.72 3.59 -10.87	42.44 3.44 -11.51	42.60 3.26 -13.84	42.68 3.28 -13.94	42.85 3.09 -15.44	51.89 3.17 -24.14	75.78 3.27 -47.32	118.59 3.44 -88.87	43.56 3.23 -15.51	44.07 3.04 -18.67	113.72 3.21 -87.05	42.96 2.87 -18.84	39.09 2.52 -18.03	35.56 1.39 -23.37
BARRETT_IC_2 23705	40.27 1.41 -28.24	38.72 1.27 -27.58	38.72 1.30 -27.22	38.71 1.12 -28.82	38.72 1.16 -28.39	40.27 1.58 -26.14	42.44 2.48 -20.24	42.67 3.19 -14.16	44.14 3.21 -15.66	44.14 3.50 -13.73	42.71 3.59 -10.87	42.44 3.44 -11.51	42.60 3.26 -13.84	42.68 3.28 -13.94	42.84 3.09 -15.44	51.89 3.17 -24.14	75.77 3.27 -47.31	118.57 3.44 -88.85	43.56 3.23 -15.50	44.06 3.04 -18.67	113.70 3.21 -87.04	42.96 2.87 -18.84	39.09 2.52 -18.03	35.56 1.39 -23.37
BARRETT_IC_3 23706	40.27 1.41 -28.24	38.72 1.27 -27.58	38.72 1.30 -27.22	38.71 1.12 -28.82	38.72 1.16 -28.39	40.27 1.58 -26.14	42.44 2.48 -20.24	42.67 3.19 -14.16	44.14 3.21 -15.66	44.14 3.50 -13.73	42.71 3.59 -10.87	42.44 3.44 -11.51	42.60 3.26 -13.84	42.68 3.28 -13.94	42.84 3.09 -15.44	51.89 3.17 -24.14	75.77 3.27 -47.31	118.57 3.44 -88.85	43.56 3.23 -15.50	44.06 3.04 -18.67	113.70 3.21 -87.04	42.96 2.87 -18.84	39.09 2.52 -18.03	35.56 1.39 -23.37
BARRETT_IC_4 23707	40.27 1.41 -28.24	38.72 1.27 -27.58	38.72 1.30 -27.22	38.71 1.12 -28.82	38.72 1.16 -28.39	40.27 1.58 -26.14	42.44 2.48 -20.24	42.67 3.19 -14.16	44.14 3.21 -15.66	44.14 3.50 -13.73	42.71 3.59 -10.87	42.44 3.44 -11.51	42.60 3.26 -13.84	42.68 3.28 -13.94	42.84 3.09 -15.44	51.89 3.17 -24.14	75.77 3.27 -47.31	118.57 3.44 -88.85	43.56 3.23 -15.50	44.06 3.04 -18.67	113.70 3.21 -87.04	42.96 2.87 -18.84	39.09 2.52 -18.03	35.56 1.39 -23.37
BARRETT_IC_5 23708	40.27 1.41 -28.24	38.72 1.27 -27.58	38.72 1.30 -27.22	38.71 1.12 -28.82	38.72 1.16 -28.39	40.27 1.58 -26.14	42.44 2.48 -20.24	42.67 3.19 -14.16	44.14 3.21 -15.66	44.14 3.50 -13.73	42.71 3.59 -10.87	42.44 3.44 -11.51	42.60 3.26 -13.84	42.68 3.28 -13.94	42.84 3.09 -15.44	51.89 3.17 -24.14	75.77 3.27 -47.31	118.57 3.44 -88.85	43.56 3.23 -15.50	44.06 3.04 -18.67	113.70 3.21 -87.04	42.96 2.87 -18.84	39.09 2.52 -18.03	35.56 1.39 -23.37
BARRETT_IC_6 23709	40.27 1.41 -28.24	38.72 1.27 -27.58	38.72 1.30 -27.22	38.71 1.12 -28.82	38.72 1.16 -28.39	40.27 1.58 -26.14	42.44 2.48 -20.24	42.67 3.19 -14.16	44.14 3.21 -15.66	44.14 3.50 -13.73	42.71 3.59 -10.87	42.44 3.44 -11.51	42.60 3.26 -13.84	42.68 3.28 -13.94	42.84 3.09 -15.44	51.89 3.17 -24.14	75.77 3.27 -47.31	118.57 3.44 -88.85	43.56 3.23 -15.50	44.06 3.04 				

BAYONEEC___CTG4 323685	19.33 1.24 -7.47	14.61 1.11 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.16 2.81 -0.04	35.77 2.85 -7.65	37.88 3.12 -7.85	37.82 3.28 -6.29	37.46 3.19 -6.78	36.87 3.03 -8.34	37.07 3.05 -8.56	36.85 2.87 -9.67	36.92 2.97 -9.37	37.24 3.02 -9.04	37.49 3.18 -8.03	36.15 3.00 -8.32	34.03 2.84 -8.84	34.04 3.03 -7.56	29.98 2.68 -6.05	28.19 2.28 -7.37	27.03 1.25 -14.99
BAYONEEC___CTG5 323686	19.33 1.24 -7.47	14.61 1.11 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.16 2.81 -0.04	35.77 2.85 -7.65	37.88 3.12 -7.85	37.82 3.28 -6.29	37.46 3.19 -6.78	36.87 3.03 -8.34	37.07 3.05 -8.56	36.85 2.87 -9.67	36.92 2.97 -9.37	37.24 3.02 -9.04	37.49 3.18 -8.03	36.15 3.00 -8.32	34.03 2.84 -8.84	34.04 3.03 -7.56	29.98 2.68 -6.05	28.19 2.28 -7.37	27.03 1.25 -14.99
BAYONEEC___CTG6 323687	19.33 1.24 -7.47	14.61 1.11 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.16 2.81 -0.04	35.77 2.85 -7.65	37.88 3.12 -7.85	37.82 3.28 -6.29	37.46 3.19 -6.78	36.87 3.03 -8.34	37.07 3.05 -8.56	36.85 2.87 -9.67	36.92 2.97 -9.37	37.24 3.02 -9.04	37.49 3.18 -8.03	36.15 3.00 -8.32	34.03 2.84 -8.84	34.04 3.03 -7.56	29.98 2.68 -6.05	28.19 2.28 -7.37	27.03 1.25 -14.99
BAYONEEC___CTG7 323688	19.33 1.24 -7.47	14.61 1.11 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.16 2.81 -0.04	35.77 2.85 -7.65	37.88 3.12 -7.85	37.82 3.28 -6.29	37.46 3.19 -6.78	36.87 3.03 -8.34	37.07 3.05 -8.56	36.85 2.87 -9.67	36.92 2.97 -9.37	37.24 3.02 -9.04	37.49 3.18 -8.03	36.15 3.00 -8.32	34.03 2.84 -8.84	34.04 3.03 -7.56	29.98 2.68 -6.05	28.19 2.28 -7.37	27.03 1.25 -14.99
BAYONEEC___CTG8 323689	19.33 1.24 -7.47	14.61 1.11 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.16 2.81 -0.04	35.77 2.85 -7.65	37.88 3.12 -7.85	37.82 3.28 -6.29	37.46 3.19 -6.78	36.87 3.03 -8.34	37.07 3.05 -8.56	36.85 2.87 -9.67	36.92 2.97 -9.37	37.24 3.02 -9.04	37.49 3.18 -8.03	36.15 3.00 -8.32	34.03 2.84 -8.84	34.04 3.03 -7.56	29.98 2.68 -6.05	28.19 2.28 -7.37	27.03 1.25 -14.99
BEACON___LESR 323632	20.77 0.59 -9.56	15.07 0.57 -4.64	11.36 0.61 -0.55	9.25 0.52 0.04	9.65 0.54 0.05	13.17 0.71 0.09	20.63 1.08 0.17	26.52 1.37 0.16	26.42 1.31 0.16	28.15 1.43 0.19	29.52 1.47 0.20	28.73 1.43 0.19	26.68 1.35 0.17	26.66 1.37 0.17	25.44 1.29 0.16	25.79 1.38 0.16	26.42 1.41 0.17	27.63 1.52 0.18	26.21 1.39 0.00	23.75 1.39 0.00	24.96 1.50 0.00	22.59 1.34 0.00	19.71 1.17 0.00	20.39 0.59 -9.00
BEAVER RIVER___HYD 24048	8.80 -0.35 1.46	8.26 -0.35 1.26	8.49 -0.36 1.35	7.52 -0.30 0.96	7.77 -0.32 1.06	10.16 -0.39 1.99	15.21 -0.55 3.96	20.91 -0.58 3.83	20.89 -0.56 3.82	21.88 -0.62 4.42	22.93 -0.62 4.70	22.40 -0.61 4.49	20.80 -0.66 4.04	20.75 -0.69 4.02	19.91 -0.71 3.70	20.06 -0.74 3.77	20.52 -0.68 3.98	21.47 -0.68 4.12	20.52 -0.69 3.61	21.69 -0.67 0.00	22.77 -0.68 0.00	20.70 -0.55 0.00	17.98 -0.56 0.00	10.51 -0.29 0.00
BEEBEE_GT_13 23619	11.24 -0.19 -0.82	10.08 -0.16 -0.37	10.04 -0.15 0.01	8.60 -0.13 0.05	8.99 -0.12 0.05	12.22 -0.23 0.10	19.31 -0.22 0.19	24.78 -0.35 0.18	24.68 -0.41 0.18	26.08 -0.62 0.21	27.35 -0.68 0.23	26.65 -0.63 0.22	24.67 -0.64 0.19	24.60 -0.66 0.19	23.72 -0.41 0.18	23.80 -0.59 0.18	24.33 -0.65 0.19	25.21 -0.87 0.20	23.94 -0.72 0.17	22.43 0.07 0.00	23.34 -0.12 0.00	21.16 -0.08 0.00	18.48 -0.06 0.00	11.48 -0.13 -0.81
BETHLEHEM___GRP 23843	20.63 0.41 -9.60	14.93 0.41 -4.66	11.19 0.44 -0.55	9.10 0.37 0.04	9.50 0.38 0.05	12.97 0.51 0.09	20.24 0.69 0.17	25.99 0.83 0.16	25.89 0.78 0.16	27.61 0.89 0.19	28.98 0.93 0.20	28.21 0.91 0.19	26.22 0.89 0.17	26.20 0.92 0.17	24.98 0.83 0.16	25.30 0.88 0.16	25.94 0.93 0.17	27.10 1.00 0.18	25.72 0.89 0.00	23.28 0.92 0.00	24.44 0.98 0.00	22.16 0.91 0.00	19.35 0.81 0.00	20.23 0.40 -9.03
BETHLEHEM___GS1 323560	20.63 0.41 -9.60	14.93 0.41 -4.66	11.19 0.44 -0.55	9.10 0.37 0.04	9.50 0.38 0.05	12.97 0.51 0.09	20.24 0.69 0.17	25.99 0.83 0.16	25.89 0.78 0.16	27.61 0.89 0.19	28.98 0.93 0.20	28.21 0.91 0.19	26.22 0.89 0.17	26.20 0.92 0.17	24.98 0.83 0.16	25.30 0.88 0.16	25.94 0.93 0.17	27.10 1.00 0.18	25.72 0.89 0.00	23.28 0.92 0.00	24.44 0.98 0.00	22.16 0.91 0.00	19.35 0.81 0.00	20.23 0.40 -9.03
BETHLEHEM___GS2 323561	20.63 0.41 -9.60	14.93 0.41 -4.66	11.19 0.44 -0.55	9.10 0.37 0.04	9.50 0.38 0.05	12.97 0.51 0.09	20.24 0.69 0.17	25.99 0.83 0.16	25.89 0.78 0.16	27.61 0.89 0.19	28.98 0.93 0.20	28.21 0.91 0.19	26.22 0.89 0.17	26.20 0.92 0.17	24.98 0.83 0.16	25.30 0.88 0.16	25.94 0.93 0.17	27.10 1.00 0.18	25.72 0.89 0.00	23.28 0.92 0.00	24.44 0.98 0.00	22.16 0.91 0.00	19.35 0.81 0.00	20.23 0.40 -9.03
BETHLEHEM___GS3 323562	20.63 0.41 -9.60	14.93 0.41 -4.66	11.19 0.44 -0.55	9.10 0.37 0.04	9.50 0.38 0.05	12.97 0.51 0.09	20.24 0.69 0.17	25.99 0.83 0.16	25.89 0.78 0.16	27.61 0.89 0.19	28.98 0.93 0.20	28.21 0.91 0.19	26.22 0.89 0.17	26.20 0.92 0.17	24.98 0.83 0.16	25.30 0.88 0.16	25.94 0.93 0.17	27.10 1.00 0.18	25.72 0.89 0.00	23.28 0.92 0.00	24.44 0.98 0.00	22.16 0.91 0.00	19.35 0.81 0.00	20.23 0.40 -9.03
BETHLEHEM___STEEL 23779	11.67 -0.10 -1.16	10.36 -0.04 -0.54	10.18 -0.03 -0.01	8.71 -0.02 0.04	9.13 0.02 0.05	12.34 -0.11 0.09	19.40 -0.14 0.18	30.82 0.20 -5.30	63.60 0.08 -38.26	64.55 -0.22 -37.86	67.48 -0.34 -39.56	66.55 -0.25 -39.30	65.01 -0.28 -39.79	65.01 -0.23 -39.78	65.06 0.17 -40.57	49.22 -0.07 -24.71	46.45 -0.28 -21.55	46.15 -0.42 -20.29	33.64 -0.32 -9.14	29.68 0.74 -6.58	32.30 0.40 -8.45	25.76 0.28 -4.23	18.93 0.39 0.00	11.85 0.01 -1.04
BETHPAGE_CC_5 323564	22.05 1.47 -9.96	21.13 1.33 -9.94	19.77 1.35 -8.23	18.82 1.16 -8.89	19.79 1.20 -9.43	23.80 1.67 -9.59	25.80 2.62 -3.46	30.00 3.39 -1.30	32.12 3.41 -3.44	33.87 3.69 -3.27	34.18 3.84 -2.09	34.61 3.69 -3.43	34.33 3.47 -5.37	34.19 3.51 -5.22	33.97 3.33 -6.32	34.36 3.39 -6.39	36.45 3.42 -7.84	41.01 3.63 -11.10	32.82 3.45 -4.54	32.14 3.24 -6.54	41.11 3.45 -14.21	33.72 3.04 -9.43	28.19 2.67 -6.98	23.99 1.48 -11.71
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.74 -0.04 -1.17	10.43 0.02 -0.55	10.25 0.03 -0.02	8.77 0.04 0.04	9.17 0.06 0.05	12.41 -0.04 0.09	19.52 -0.02 0.18	30.81 0.40 -5.09	63.53 0.30 -37.96	64.50 0.03 -37.56	67.42 -0.08 -39.25	66.49 0.00 -38.99	64.93 -0.05 -39.48	64.93 0.00 -39.47	64.98 0.41 -40.25	49.27 0.17 -24.52	46.53 -0.03 -21.38	46.28 -0.13 -20.13	33.82 -0.07 -9.07	29.87 0.98 -6.53	32.47 0.63 -8.38	25.94 0.49 -4.20	19.09 0.56 0.00	11.92 0.09 -1.04

BINGHAMTON___COGEN 23790	13.26 0.25 -2.40	11.26 0.25 -1.14	10.55 0.26 -0.10	8.96 0.22 0.04	9.35 0.24 0.04	12.77 0.31 0.08	20.07 0.51 0.17	26.37 0.76 -0.29	27.19 0.68 -1.24	28.81 0.70 -1.20	30.24 0.73 -1.25	29.46 0.71 -1.25	27.40 0.61 -1.29	27.35 0.61 -1.29	26.28 0.63 -1.33	25.91 0.59 -0.75	26.36 0.55 -0.63	27.43 0.58 -0.58	25.57 0.55 -0.20	23.36 0.76 -0.24	24.51 0.75 -0.31	22.04 0.64 -0.15	19.08 0.54 0.00	13.40 0.28 -2.32
BLACK RIVER___HYD 24047	9.54 -0.30 0.78	8.80 -0.31 0.76	8.96 -0.31 0.93	7.84 -0.26 0.67	8.14 -0.27 0.75	10.83 -0.31 1.40	16.55 -0.39 2.78	22.25 -0.38 2.69	22.25 -0.33 2.68	23.43 -0.38 3.10	24.56 -0.40 3.30	23.95 -0.38 3.16	22.21 -0.46 2.84	22.09 -0.54 2.83	21.15 -0.56 2.60	21.33 -0.59 2.65	21.85 -0.53 2.80	22.86 -0.53 2.90	21.74 -0.55 2.53	21.91 -0.45 0.00	23.03 -0.42 0.00	20.91 -0.34 0.00	18.13 -0.41 0.00	10.80 -0.25 -0.25
BLISS_WT_PWR 323608	11.99 0.13 -1.25	10.62 0.18 -0.58	10.41 0.19 -0.02	8.92 0.18 0.04	9.34 0.23 0.05	12.65 0.20 0.09	19.91 0.37 0.18	30.75 1.06 -4.37	64.60 0.98 -38.35	65.58 0.73 -37.94	68.53 0.62 -39.66	67.58 0.69 -39.39	65.95 0.56 -39.89	65.94 0.61 -39.88	65.98 1.00 -40.67	50.14 0.79 -24.77	47.36 0.58 -21.60	47.17 0.55 -20.34	34.56 0.57 -9.16	30.57 1.61 -6.60	33.18 1.27 -8.47	26.57 1.08 -4.24	19.58 1.04 0.00	12.12 0.28 -1.04
BLUE_CIRC_CHEM_DRP 24182	20.59 0.52 -9.46	14.94 0.49 -4.59	11.26 0.51 -0.55	9.18 0.44 0.04	9.56 0.45 0.04	13.08 0.61 0.08	20.47 0.91 0.16	26.30 1.14 0.15	26.22 1.11 0.15	27.94 1.21 0.18	29.34 1.27 0.19	28.55 1.24 0.18	26.53 1.20 0.16	26.49 1.20 0.16	25.28 1.12 0.15	25.60 1.18 0.15	26.23 1.21 0.16	27.40 1.29 0.17	26.02 1.19 0.00	23.54 1.18 0.00	24.72 1.27 0.00	22.39 1.15 0.00	19.54 1.00 0.00	20.21 0.52 -8.90
BOC_GAS_DRP 24189	20.70 0.51 -9.57	14.99 0.48 -4.64	11.25 0.50 -0.56	9.17 0.43 0.04	9.55 0.44 0.04	13.07 0.60 0.08	20.47 0.91 0.16	26.30 1.14 0.15	26.20 1.09 0.15	27.92 1.18 0.18	29.34 1.27 0.19	28.55 1.24 0.18	26.51 1.17 0.16	26.49 1.20 0.16	25.28 1.12 0.15	25.58 1.16 0.15	26.23 1.21 0.16	27.38 1.26 0.17	26.02 1.19 0.00	23.52 1.16 0.00	24.70 1.24 0.00	22.37 1.13 0.00	19.52 0.98 0.00	20.31 0.51 -9.01
BORALEX_4TH_BRANCH 23824	20.94 0.66 -9.67	15.18 0.63 -4.69	11.41 0.66 -0.55	9.29 0.56 0.05	9.69 0.59 0.05	13.24 0.79 0.09	20.78 1.24 0.19	26.73 1.60 0.18	26.61 1.52 0.18	28.35 1.64 0.21	29.70 1.67 0.22	28.88 1.59 0.21	26.87 1.56 0.19	26.82 1.55 0.19	25.60 1.46 0.17	25.92 1.52 0.18	26.63 1.64 0.19	27.82 1.73 0.19	26.29 1.61 0.15	23.95 1.59 0.00	25.14 1.69 0.00	22.78 1.53 0.00	19.85 1.32 0.00	20.57 0.68 -9.10
BOWLINE___1 23526	18.86 1.03 -7.22	14.32 0.94 -3.52	11.60 0.95 -0.46	9.59 0.82 0.00	10.00 0.84 0.00	13.71 1.17 0.00	21.53 1.81 0.00	27.64 2.33 0.00	27.64 2.37 0.00	29.55 2.64 0.00	31.02 2.77 0.00	30.19 2.70 0.00	28.05 2.55 0.00	28.05 2.60 0.00	26.75 2.43 0.00	27.11 2.53 0.00	27.75 2.57 0.00	28.99 2.71 0.00	27.38 2.56 0.00	24.77 2.42 0.00	26.03 2.58 0.00	23.52 2.27 0.00	20.48 1.95 0.00	18.61 1.05 -6.76
BOWLINE___2 23595	18.86 1.03 -7.22	14.32 0.94 -3.52	11.60 0.95 -0.46	9.59 0.82 0.00	10.00 0.84 0.00	13.71 1.17 0.00	21.55 1.83 0.00	27.64 2.33 0.00	27.64 2.37 0.00	29.52 2.61 0.00	31.02 2.77 0.00	30.19 2.70 0.00	28.05 2.55 0.00	28.02 2.57 0.00	26.75 2.43 0.00	27.11 2.53 0.00	27.72 2.54 0.00	28.96 2.68 0.00	27.36 2.53 0.00	24.77 2.42 0.00	26.03 2.58 0.00	23.50 2.25 0.00	20.48 1.95 0.00	18.61 1.05 -6.76
BROOKHAVEN___DRP 24191	20.89 1.44 -8.84	19.98 1.26 -8.85	18.57 1.32 -7.06	17.52 1.09 -7.66	18.60 1.18 -8.26	22.89 1.78 -8.57	24.71 2.56 -2.42	29.06 3.24 -0.50	31.34 3.39 -2.69	33.20 3.66 -2.63	33.64 3.84 -1.55	34.09 3.66 -2.93	33.74 3.39 -4.84	33.60 3.46 -4.69	33.38 3.31 -5.76	33.31 3.44 -5.30	34.11 3.52 -5.41	36.30 3.71 -6.31	32.22 3.52 -3.87	31.49 3.33 -5.79	36.70 3.52 -9.73	33.20 3.10 -8.85	27.48 2.65 -6.30	23.25 1.46 -11.00
BROOKLYN_NAVY_YARD 23515	19.27 1.19 -7.47	14.56 1.08 -3.62	11.75 1.08 -0.47	9.71 0.93 0.00	10.12 0.96 0.00	13.89 1.34 -0.01	21.85 2.11 -0.02	28.03 2.68 -0.04	29.51 2.73 -1.51	37.77 3.01 -7.84	31.71 3.16 -0.29	30.89 3.08 -0.31	28.88 2.93 -0.45	28.88 2.95 -0.47	28.89 2.77 -1.80	28.91 2.87 -1.46	29.27 2.92 -1.17	30.15 3.07 -0.80	28.88 2.90 -1.16	28.87 2.73 -3.79	28.89 2.91 -2.53	28.90 2.57 -5.08	28.11 2.21 -7.37	26.98 1.20 -14.98
BROOKLYN___ARMY_DRP 323595	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
BROOME_2_LFGE 323671	13.26 0.25 -2.40	11.26 0.25 -1.14	10.55 0.26 -0.10	8.96 0.22 0.04	9.35 0.24 0.04	12.77 0.31 0.08	20.07 0.51 0.17	26.37 0.76 -0.29	27.19 0.68 -1.24	28.81 0.70 -1.20	30.24 0.73 -1.25	29.46 0.71 -1.25	27.40 0.61 -1.29	27.35 0.61 -1.29	26.28 0.63 -1.33	25.91 0.59 -0.75	26.36 0.55 -0.63	27.43 0.58 -0.58	25.57 0.55 -0.20	23.36 0.76 -0.24	24.51 0.75 -0.31	22.04 0.64 -0.15	19.08 0.54 0.00	13.40 0.28 -2.32
BROOME___LFGE 323600	13.26 0.25 -2.40	11.26 0.25 -1.14	10.55 0.26 -0.10	8.96 0.22 0.04	9.35 0.24 0.04	12.77 0.31 0.08	20.07 0.51 0.17	26.37 0.76 -0.29	27.19 0.68 -1.24	28.81 0.70 -1.20	30.24 0.73 -1.25	29.46 0.71 -1.25	27.40 0.61 -1.29	27.35 0.61 -1.29	26.28 0.63 -1.33	25.91 0.59 -0.75	26.36 0.55 -0.63	27.43 0.58 -0.58	25.57 0.55 -0.20	23.36 0.76 -0.24	24.51 0.75 -0.31	22.04 0.64 -0.15	19.08 0.54 0.00	13.40 0.28 -2.32
BURROWS___LYONSDAL 23803	9.77 -0.03 0.81	9.12 -0.05 0.69	9.41 -0.04 0.74	8.21 -0.03 0.53	8.54 -0.04 0.59	11.42 -0.03 1.10	17.56 0.02 2.18	23.33 0.13 2.11	23.32 0.15 2.11	24.61 0.14 2.43	25.84 0.17 2.59	25.16 0.14 2.48	23.33 0.05 2.22	23.26 0.03 2.22	22.27 0.00 2.04	22.47 -0.02 2.08	23.01 0.03 2.19	24.06 0.05 2.27	22.88 -0.02 1.92	22.38 0.02 0.00	23.50 0.05 0.00	21.31 0.06 0.00	18.54 0.00 0.00	10.77 -0.02 0.00
CAITHNESS_CC_1 323624	20.89 1.44 -8.83	19.99 1.27 -8.85	18.57 1.32 -7.05	17.53 1.10 -7.66	18.60 1.18 -8.26	22.86 1.76 -8.56	24.69 2.54 -2.42	29.06 3.24 -0.50	31.34 3.39 -2.68	33.20 3.66 -2.63	33.64 3.84 -1.55	34.09 3.66 -2.93	33.73 3.39 -4.84	33.60 3.46 -4.68	33.38 3.31 -5.76	33.28 3.41 -5.29	34.11 3.52 -5.40	36.29 3.71 -6.30	32.19 3.50 -3.87	31.46 3.31 -5.79	36.68 3.52 -9.71	33.18 3.08 -8.85	27.48 2.65 -6.29	23.25 1.46 -10.99

CALPINE BETH_PAGE_GT4 24209	22.88 1.51 -10.76	21.93 1.36 -10.70	20.63 1.38 -9.05	19.71 1.18 -9.75	20.64 1.23 -10.25	24.55 1.71 -10.30	26.57 2.66 -4.19	30.61 3.44 -1.85	32.68 3.44 -3.97	34.33 3.69 -3.73	34.54 3.81 -2.47	34.96 3.69 -3.78	34.70 3.47 -5.73	34.57 3.51 -5.60	34.34 3.31 -6.72	35.13 3.39 -7.16	38.11 3.38 -9.56	44.33 3.57 -14.48	33.29 3.45 -5.02	32.67 3.24 -7.07	44.28 3.45 -17.38	34.13 3.04 -9.84	28.68 2.69 -7.46	24.53 1.51 -12.22
CALPINE_BETH_PAGE_GT_4 323586	22.88 1.51 -10.76	21.93 1.36 -10.70	20.63 1.38 -9.05	19.71 1.18 -9.75	20.64 1.23 -10.25	24.55 1.71 -10.30	26.57 2.66 -4.19	30.61 3.44 -1.85	32.68 3.44 -3.97	34.33 3.69 -3.73	34.54 3.81 -2.47	34.96 3.69 -3.78	34.70 3.47 -5.73	34.57 3.51 -5.60	34.34 3.31 -6.72	35.13 3.39 -7.16	38.11 3.38 -9.56	44.33 3.57 -14.48	33.29 3.45 -5.02	32.67 3.24 -7.07	44.28 3.45 -17.38	34.13 3.04 -9.84	28.68 2.69 -7.46	24.53 1.51 -12.22
CALPINE_BP_GT1 23823	22.88 1.51 -10.76	21.93 1.36 -10.70	20.63 1.38 -9.05	19.71 1.18 -9.75	20.64 1.23 -10.25	24.55 1.71 -10.30	26.57 2.66 -4.19	30.61 3.44 -1.85	32.68 3.44 -3.97	34.33 3.69 -3.73	34.54 3.81 -2.47	34.96 3.69 -3.78	34.70 3.47 -5.73	34.57 3.51 -5.60	34.34 3.31 -6.72	35.13 3.39 -7.16	38.11 3.38 -9.56	44.33 3.57 -14.48	33.29 3.45 -5.02	32.67 3.24 -7.07	44.28 3.45 -17.38	34.13 3.04 -9.84	28.68 2.69 -7.46	24.53 1.51 -12.22
CALSPAN___DRP 24200	11.67 -0.10 -1.16	10.36 -0.04 -0.54	10.18 -0.03 -0.01	8.71 -0.02 0.04	9.13 0.02 0.05	12.34 -0.11 0.09	19.40 -0.14 0.18	30.82 0.20 -5.30	63.60 0.08 -38.26	64.55 -0.22 -37.86	67.48 -0.34 -39.56	66.55 -0.25 -39.30	65.01 -0.28 -39.79	65.01 -0.23 -39.78	65.06 0.17 -40.57	49.22 -0.07 -24.71	46.45 -0.28 -21.55	46.15 -0.42 -20.29	33.64 -0.32 -9.14	29.68 0.74 -6.58	32.30 0.40 -8.45	25.76 0.28 -4.23	18.93 0.39 0.00	11.85 0.01 -1.04
CANDIGU_WT_PWR 323617	12.27 0.11 -1.56	10.73 0.13 -0.73	10.38 0.14 -0.04	8.86 0.13 0.04	9.26 0.16 0.05	12.58 0.13 0.09	19.79 0.26 0.18	27.58 0.56 -1.71	37.75 0.40 -12.08	39.11 0.27 -11.93	40.94 0.22 -12.46	40.13 0.25 -12.39	38.21 0.15 -12.56	38.16 0.15 -12.55	37.45 0.32 -12.82	32.51 0.17 -7.76	32.00 0.08 -6.74	32.65 0.03 -6.34	27.68 0.05 -2.81	25.17 0.72 -2.10	26.69 0.54 -2.69	23.02 0.42 -1.35	18.95 0.41 0.00	12.47 0.16 -1.52
CARR STREET_E_SYR 24060	11.05 -0.04 -0.48	10.01 -0.04 -0.18	10.08 -0.04 0.08	8.65 -0.04 0.09	9.03 -0.04 0.09	12.32 -0.05 0.18	19.33 -0.04 0.35	24.95 -0.03 0.34	24.90 -0.03 0.34	26.49 -0.03 0.39	27.81 -0.03 0.42	27.07 -0.03 0.40	25.09 -0.05 0.36	25.02 -0.08 0.36	23.94 -0.05 0.33	24.17 -0.07 0.34	24.70 -0.13 0.35	25.76 -0.16 0.37	24.37 -0.15 0.30	22.45 0.09 0.00	23.52 0.07 0.00	21.29 0.04 0.00	18.58 0.04 0.00	11.36 -0.01 -0.58
CARTHAGE___PAPER 23857	9.34 -0.33 0.94	8.65 -0.33 0.89	8.81 -0.34 1.05	7.74 -0.28 0.75	8.02 -0.30 0.84	10.63 -0.35 1.57	16.14 -0.47 3.11	21.83 -0.48 3.01	21.84 -0.43 3.00	22.96 -0.48 3.47	24.05 -0.51 3.69	23.50 -0.47 3.53	21.77 -0.56 3.17	21.68 -0.61 3.16	20.77 -0.63 2.91	20.95 -0.66 2.97	21.45 -0.60 3.13	22.43 -0.60 3.24	21.37 -0.62 2.84	21.80 -0.56 0.00	22.91 -0.54 0.00	20.80 -0.45 0.00	18.06 -0.48 0.00	10.74 -0.27 -0.22
CE_DUNWOOD___DRP 24194	19.16 1.12 -7.42	14.50 1.02 -3.62	11.70 1.03 -0.47	9.66 0.89 0.00	10.07 0.92 0.00	13.81 1.27 0.00	21.71 1.99 0.00	27.85 2.53 0.00	28.16 2.60 -0.29	30.09 2.88 -0.30	31.52 3.02 -0.24	30.70 2.94 -0.26	28.62 2.80 -0.32	28.61 2.83 -0.33	27.33 2.65 -0.37	27.68 2.75 -0.36	28.32 2.79 -0.34	29.53 2.94 -0.31	27.92 2.78 -0.32	25.31 2.61 -0.34	26.53 2.79 -0.29	23.92 2.44 -0.23	20.91 2.09 -0.28	19.18 1.13 -7.26
CE_MILLWOOD___DRP 24193	19.08 1.07 -7.39	14.44 0.98 -3.60	11.65 0.98 -0.47	9.63 0.85 0.00	10.03 0.87 0.00	13.75 1.20 0.00	21.61 1.89 0.00	27.75 2.43 0.00	27.95 2.48 -0.21	29.87 2.75 -0.21	31.31 2.88 -0.17	30.49 2.81 -0.18	28.38 2.65 -0.22	28.38 2.70 -0.23	27.10 2.53 -0.26	27.46 2.63 -0.25	28.07 2.64 -0.24	29.28 2.78 -0.22	27.68 2.63 -0.22	25.08 2.48 -0.24	26.33 2.67 -0.20	23.77 2.36 -0.16	20.76 2.02 -0.20	19.02 1.09 -7.14
CE_NYC2_DRP 24202	19.31 1.22 -7.48	14.64 1.14 -3.63	11.84 1.16 -0.48	9.78 1.00 -0.01	10.20 1.03 -0.01	13.96 1.40 -0.01	21.93 2.19 -0.02	28.17 2.81 -0.04	37.50 2.88 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.02 2.89 -11.82	39.02 3.00 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.02 3.03 -10.17	36.00 2.84 -10.80	35.72 3.03 -9.24	31.30 2.66 -7.40	29.83 2.28 -9.01	28.80 1.23 -16.77
CE_NYC_DRP 24195	19.32 1.24 -7.47	14.61 1.11 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.17 1.01 -0.01	13.94 1.39 -0.01	21.94 2.21 -0.02	28.16 2.81 -0.03	35.45 2.88 -7.30	37.55 3.15 -7.49	37.57 3.30 -6.01	37.21 3.24 -6.47	36.52 3.06 -7.96	36.71 3.08 -8.17	36.46 2.92 -9.23	36.54 3.02 -8.94	36.86 3.05 -8.63	37.15 3.20 -7.67	35.80 3.03 -7.95	33.64 2.84 -8.44	33.70 3.03 -7.22	29.70 2.68 -5.78	27.87 2.30 -7.04	26.67 1.25 -14.62
CHAFFEE___LFGE 323603	11.78 -0.03 -1.20	10.44 0.02 -0.56	10.25 0.03 -0.02	8.77 0.04 0.04	9.18 0.07 0.05	12.43 -0.03 0.09	19.56 0.02 0.18	30.67 0.51 -4.85	63.97 0.40 -38.30	64.95 0.14 -37.90	67.86 0.00 -39.61	66.92 0.08 -39.34	65.39 0.05 -39.84	65.36 0.08 -39.83	65.42 0.49 -40.62	49.56 0.25 -24.74	46.80 0.05 -21.57	46.54 -0.05 -20.32	33.97 0.00 -9.15	30.02 1.07 -6.59	32.64 0.73 -8.46	26.06 0.57 -4.24	19.17 0.63 0.00	11.93 0.10 -1.04
CHATEAUG_WT_PWR 323614	5.31 -0.54 4.76	5.28 -0.49 4.09	5.30 -0.51 4.39	5.23 -0.43 3.12	5.24 -0.46 3.46	5.48 -0.58 6.48	6.03 -0.83 12.87	11.81 -1.06 12.44	11.81 -1.04 12.42	11.47 -1.08 14.36	11.87 -1.10 15.28	11.81 -1.07 14.62	11.38 -0.99 13.12	11.35 -1.02 13.08	11.30 -0.97 12.04	11.32 -0.98 12.27	11.38 -0.96 12.84	12.03 -0.94 13.31	12.07 -0.89 11.86	21.29 -1.07 0.00	22.30 -1.15 0.00	20.29 -0.96 0.00	17.63 -0.91 0.00	10.43 -0.37 0.00
CHAT_HIGH_FALL_HYD 323578	5.37 -0.58 4.66	5.33 -0.52 4.01	5.35 -0.55 4.30	5.27 -0.46 3.05	5.28 -0.49 3.39	5.58 -0.61 6.35	6.25 -0.87 12.60	11.99 -1.14 12.19	11.99 -1.11 12.17	11.69 -1.16 14.07	12.10 -1.19 14.97	12.03 -1.15 14.32	11.57 -1.07 12.85	11.55 -1.09 12.82	11.48 -1.04 11.79	11.52 -1.03 12.02	11.56 -1.03 12.59	12.21 -1.03 13.04	12.26 -0.94 11.62	21.20 -1.16 0.00	22.23 -1.22 0.00	20.23 -1.02 0.00	17.57 -0.96 0.00	10.40 -0.40 0.00
CHAUTAUQUA___LFGE 323629	11.83 0.04 -1.18	10.49 0.08 -0.55	10.31 0.09 -0.02	8.82 0.09 0.04	9.24 0.13 0.05	12.51 0.06 0.09	19.73 0.20 0.18	31.63 0.81 -5.50	68.57 0.66 -42.65	69.52 0.40 -42.20	72.67 0.31 -44.11	71.66 0.36 -43.81	70.14 0.28 -44.36	70.11 0.31 -44.35	70.25 0.71 -45.22	52.55 0.42 -27.56	49.44 0.23 -24.03	49.02 0.11 -22.63	35.18 0.15 -10.20	30.90 1.21 -7.33	33.76 0.89 -9.42	26.71 0.74 -4.72	19.30 0.76 0.00	12.00 0.16 -1.04

CH_MIDHUDSON___DRP 24192	19.65 1.06 -7.98	14.72 0.97 -3.89	11.68 0.98 -0.51	9.62 0.84 0.00	10.03 0.87 0.00	13.75 1.20 0.00	21.59 1.87 0.00	27.69 2.38 0.00	27.70 2.43 0.00	29.58 2.66 0.00	31.05 2.80 0.00	30.22 2.72 0.00	28.07 2.57 0.00	28.08 2.62 0.00	26.77 2.45 0.00	27.13 2.56 0.00	27.77 2.59 0.00	28.99 2.71 0.00	27.41 2.58 0.00	24.80 2.44 0.00	26.08 2.63 0.00	23.56 2.32 0.00	20.52 1.98 0.00	19.33 1.07 -7.47
CH_MISC_IPPS 23765	19.37 1.09 -7.67	14.59 0.99 -3.74	11.69 1.01 -0.49	9.64 0.87 0.00	10.06 0.90 0.00	13.79 1.24 0.00	21.65 1.93 0.00	27.75 2.43 0.00	27.75 2.48 0.00	29.63 2.72 0.00	31.11 2.85 0.00	30.27 2.78 0.00	28.15 2.65 0.00	28.13 2.67 0.00	26.84 2.53 0.00	27.18 2.60 0.00	27.82 2.64 0.00	29.06 2.78 0.00	27.46 2.63 0.00	24.86 2.50 0.00	26.15 2.70 0.00	23.61 2.36 0.00	20.56 2.02 0.00	19.08 1.10 -7.18
CH_RES_BVR_FALLS 23983	9.43 -0.17 1.01	8.99 -0.16 0.71	9.47 -0.15 0.58	8.26 -0.12 0.39	8.59 -0.14 0.43	11.56 -0.18 0.81	17.85 -0.26 1.61	23.43 -0.33 1.56	23.38 -0.33 1.56	24.76 -0.35 1.80	25.94 -0.40 1.91	25.25 -0.41 1.83	23.45 -0.41 1.64	23.41 -0.41 1.64	22.39 -0.41 1.51	22.62 -0.42 1.54	23.17 -0.40 1.60	24.22 -0.39 1.66	23.01 -0.40 1.41	21.98 -0.38 0.00	23.08 -0.38 0.00	20.93 -0.32 0.00	18.24 -0.30 0.00	10.29 -0.14 0.36
CH_RES_NIAGARA 23895	11.24 -0.44 -1.07	10.02 -0.34 -0.49	9.88 -0.33 -0.01	8.46 -0.27 0.04	8.85 -0.26 0.05	11.92 -0.53 0.09	18.71 -0.83 0.18	28.21 -1.01 -3.90	23.80 -1.29 0.18	25.06 -1.64 0.21	26.20 -1.84 0.22	25.58 -1.70 0.21	23.68 -1.63 0.19	23.69 -1.58 0.19	23.07 -1.07 0.17	23.05 -1.35 0.18	23.41 -1.59 0.19	24.30 -1.79 0.19	23.05 -1.61 0.16	21.89 -0.47 0.00	22.61 -0.84 0.00	20.42 -0.83 0.00	18.06 -0.48 0.00	11.42 -0.38 -1.01
CH_RES_SYRACUSE 23985	11.18 -0.02 -0.59	10.09 -0.02 -0.24	10.12 -0.02 0.06	8.68 -0.02 0.07	9.06 -0.02 0.08	12.36 -0.03 0.15	19.41 0.00 0.31	25.04 0.03 0.30	25.00 0.03 0.30	26.57 0.00 0.34	27.89 0.00 0.36	27.18 0.03 0.35	25.16 -0.03 0.31	25.09 -0.05 0.31	24.00 -0.02 0.29	24.21 -0.07 0.29	24.77 -0.10 0.31	25.86 -0.10 0.32	24.46 -0.10 0.27	22.49 0.13 0.00	23.57 0.12 0.00	21.33 0.09 0.00	18.61 0.07 0.00	11.47 0.01 -0.66
CLINTON_WT_PWR 323605	5.31 -0.54 4.76	5.28 -0.49 4.09	5.30 -0.51 4.39	5.23 -0.43 3.12	5.24 -0.46 3.46	5.48 -0.58 6.48	6.03 -0.83 12.87	11.81 -1.06 12.44	11.81 -1.04 12.42	11.47 -1.08 14.36	11.87 -1.10 15.28	11.81 -1.07 14.62	11.38 -1.09 13.12	11.35 -1.02 13.08	11.30 -0.97 12.04	11.32 -0.98 12.27	11.38 -0.96 12.84	12.03 -0.94 13.31	12.07 -0.89 11.86	21.29 -1.07 0.00	22.30 -1.15 0.00	20.29 -0.96 0.00	17.63 -0.91 0.00	10.43 -0.37 0.00
CLINTON___LFGE 323618	5.38 -0.50 4.73	5.35 -0.44 4.07	5.36 -0.47 4.37	5.28 -0.39 3.10	5.29 -0.43 3.44	5.59 -0.50 6.45	6.27 -0.65 12.80	12.08 -0.86 12.38	12.08 -0.83 12.36	11.71 -0.92 14.29	12.15 -0.91 15.20	12.08 -0.88 14.54	11.63 -0.82 13.05	11.60 -0.84 13.01	11.54 -0.80 11.98	11.56 -0.81 12.21	11.65 -0.75 12.78	12.30 -0.74 13.24	12.33 -0.69 11.80	21.40 -0.96 0.00	22.42 -1.03 0.00	20.42 -0.83 0.00	17.72 -0.82 0.00	10.49 -0.30 0.00
COLONIE_LFGE___ 323577	21.18 0.60 -9.96	15.27 0.58 -4.83	11.39 0.62 -0.56	9.25 0.53 0.05	9.65 0.55 0.06	13.17 0.73 0.11	20.65 1.14 0.21	26.58 1.47 0.20	26.48 1.41 0.20	28.24 1.56 0.23	29.59 1.58 0.25	28.77 1.51 0.24	26.71 1.43 0.21	26.67 1.42 0.21	25.43 1.31 0.20	25.75 1.38 0.20	26.48 1.51 0.21	27.67 1.60 0.22	26.12 1.46 0.17	23.83 1.48 0.00	25.02 1.57 0.00	22.65 1.40 0.00	19.74 1.20 0.00	20.79 0.62 -9.38
CORNELL___ 23752	12.13 0.16 -1.36	10.63 0.14 -0.63	10.37 0.15 -0.01	8.85 0.13 0.06	9.24 0.15 0.06	12.64 0.21 0.11	19.91 0.41 0.23	26.04 0.61 -0.12	27.21 0.58 -1.36	28.84 0.62 -1.31	30.24 0.62 -1.37	29.50 0.63 -1.37	27.40 0.48 -1.41	27.33 0.46 -1.41	26.24 0.46 -1.46	25.80 0.42 -0.81	26.25 0.40 -0.67	27.28 0.39 -0.61	25.38 0.37 -0.19	23.26 0.63 -0.27	24.43 0.63 -0.35	21.97 0.55 -0.17	18.95 0.41 0.00	12.36 0.20 -1.36
COXSACKIE___GT 23611	19.73 0.80 -8.32	14.66 0.74 -4.05	11.48 0.75 -0.53	9.43 0.65 0.00	9.85 0.69 0.00	13.47 0.93 0.00	21.16 1.44 0.00	27.06 1.75 0.00	27.01 1.74 0.00	28.77 1.86 0.00	30.20 1.95 0.00	29.37 1.87 0.00	27.28 1.78 0.00	27.26 1.81 0.00	26.02 1.70 0.00	26.35 1.77 0.00	26.99 1.81 0.00	28.17 1.89 0.00	26.64 1.81 0.00	24.13 1.77 0.00	25.40 1.95 0.00	22.97 1.72 0.00	20.00 1.46 0.00	19.36 0.78 -7.78
CRESCENT___HYD 24018	21.18 0.60 -9.96	15.27 0.58 -4.83	11.39 0.62 -0.56	9.25 0.53 0.05	9.65 0.55 0.06	13.17 0.73 0.11	20.65 1.14 0.21	26.58 1.47 0.20	26.48 1.41 0.20	28.24 1.56 0.23	29.59 1.58 0.25	28.77 1.51 0.24	26.71 1.43 0.21	26.67 1.42 0.21	25.43 1.31 0.20	25.75 1.38 0.20	26.48 1.51 0.21	27.67 1.60 0.22	26.12 1.46 0.17	23.83 1.48 0.00	25.02 1.57 0.00	22.65 1.40 0.00	19.74 1.20 0.00	20.79 0.62 -9.38
CRUCIBLE_METL_DRP 24180	11.18 -0.02 -0.59	10.09 -0.02 -0.24	10.12 -0.02 0.06	8.68 -0.02 0.07	9.06 -0.02 0.08	12.36 -0.03 0.15	19.41 0.00 0.31	25.04 0.03 0.30	25.00 0.03 0.30	26.57 0.00 0.34	27.89 0.00 0.36	27.18 0.03 0.35	25.16 -0.03 0.31	25.09 -0.05 0.31	24.00 -0.02 0.29	24.21 -0.07 0.29	24.77 -0.10 0.31	25.86 -0.10 0.32	24.46 -0.10 0.27	22.49 0.13 0.00	23.57 0.12 0.00	21.33 0.09 0.00	18.61 0.07 0.00	11.47 0.01 -0.66
DANC___LFGE 323619	9.54 -0.30 0.78	8.80 -0.31 0.76	8.96 -0.31 0.93	7.84 -0.26 0.67	8.14 -0.27 0.75	10.83 -0.31 1.40	16.55 -0.39 2.78	22.25 -0.38 2.69	22.25 -0.33 2.68	23.43 -0.38 3.10	24.56 -0.40 3.30	23.95 -0.38 3.16	22.21 -0.46 2.84	22.09 -0.54 2.83	21.15 -0.56 2.60	21.33 -0.59 2.65	21.85 -0.53 2.80	22.86 -0.53 2.90	21.74 -0.55 2.53	21.91 -0.45 0.00	23.03 -0.42 0.00	20.91 -0.34 0.00	18.13 -0.41 0.00	10.80 -0.25 -0.25
DANSKAMMER___1 23586	19.37 1.09 -7.67	14.59 0.99 -3.74	11.69 1.01 -0.49	9.64 0.87 0.00	10.06 0.90 0.00	13.79 1.24 0.00	21.65 1.93 0.00	27.75 2.43 0.00	27.75 2.48 0.00	29.63 2.72 0.00	31.11 2.85 0.00	30.27 2.78 0.00	28.15 2.65 0.00	28.13 2.67 0.00	26.84 2.53 0.00	27.18 2.60 0.00	27.82 2.64 0.00	29.06 2.78 0.00	27.46 2.63 0.00	24.86 2.50 0.00	26.15 2.70 0.00	23.61 2.36 0.00	20.56 2.02 0.00	19.08 1.10 -7.18
DANSKAMMER___2 23589	19.37 1.09 -7.67	14.59 0.99 -3.74	11.69 1.01 -0.49	9.64 0.87 0.00	10.06 0.90 0.00	13.79 1.24 0.00	21.65 1.93 0.00	27.75 2.43 0.00	27.75 2.48 0.00	29.63 2.72 0.00	31.11 2.85 0.00	30.27 2.78 0.00	28.15 2.65 0.00	28.13 2.67 0.00	26.84 2.53 0.00	27.18 2.60 0.00	27.82 2.64 0.00	29.06 2.78 0.00	27.46 2.63 0.00	24.86 2.50 0.00	26.15 2.70 0.00	23.61 2.36 0.00	20.56 2.02 0.00	19.08 1.10 -7.18

DANSKAMMER___3 23590	19.37 1.09 -7.67	14.59 0.99 -3.74	11.69 1.01 -0.49	9.64 0.87 0.00	10.06 0.90 0.00	13.79 1.24 0.00	21.65 1.93 0.00	27.75 2.43 0.00	27.75 2.48 0.00	29.63 2.72 0.00	31.11 2.85 0.00	30.27 2.78 0.00	28.15 2.65 0.00	28.13 2.67 0.00	26.84 2.53 0.00	27.18 2.60 0.00	27.82 2.64 0.00	29.06 2.78 0.00	27.46 2.63 0.00	24.86 2.50 0.00	26.15 2.70 0.00	23.61 2.36 0.00	20.56 2.02 0.00	19.08 1.10 -7.18
DANSKAMMER___4 23591	19.37 1.09 -7.67	14.59 0.99 -3.74	11.69 1.01 -0.49	9.64 0.87 0.00	10.06 0.90 0.00	13.79 1.24 0.00	21.65 1.93 0.00	27.75 2.43 0.00	27.75 2.48 0.00	29.63 2.72 0.00	31.11 2.85 0.00	30.27 2.78 0.00	28.15 2.65 0.00	28.13 2.67 0.00	26.84 2.53 0.00	27.18 2.60 0.00	27.82 2.64 0.00	29.06 2.78 0.00	27.46 2.63 0.00	24.86 2.50 0.00	26.15 2.70 0.00	23.61 2.36 0.00	20.56 2.02 0.00	19.08 1.10 -7.18
DANSKAMMER___DIESEL 23592	19.37 1.09 -7.67	14.59 0.99 -3.74	11.69 1.01 -0.49	9.64 0.87 0.00	10.06 0.90 0.00	13.79 1.24 0.00	21.65 1.93 0.00	27.75 2.43 0.00	27.75 2.48 0.00	29.63 2.72 0.00	31.11 2.85 0.00	30.27 2.78 0.00	28.15 2.65 0.00	28.13 2.67 0.00	26.84 2.53 0.00	27.18 2.60 0.00	27.82 2.64 0.00	29.06 2.78 0.00	27.46 2.63 0.00	24.86 2.50 0.00	26.15 2.70 0.00	23.61 2.36 0.00	20.56 2.02 0.00	19.08 1.10 -7.18
DASHVILLE___HYD 23610	19.52 0.97 -7.94	14.61 0.88 -3.87	11.59 0.89 -0.50	9.54 0.76 0.00	9.95 0.79 0.00	13.63 1.09 0.00	21.42 1.70 0.00	27.47 2.15 0.00	27.44 2.17 0.00	29.31 2.39 0.00	30.77 2.51 0.00	29.94 2.45 0.00	27.84 2.34 0.00	27.82 2.37 0.00	26.55 2.24 0.00	26.89 2.31 0.00	27.52 2.34 0.00	28.72 2.44 0.00	27.16 2.33 0.00	24.57 2.21 0.00	25.82 2.37 0.00	23.35 2.10 0.00	20.34 1.80 0.00	19.20 0.97 -7.44
DELAWARE___LFGE 323621	14.31 0.50 -3.20	11.88 0.45 -1.56	10.87 0.47 -0.20	9.18 0.40 0.00	9.58 0.42 0.00	13.12 0.58 0.00	20.67 0.95 0.00	26.80 1.27 -0.22	26.53 1.26 0.00	28.23 1.32 0.00	29.67 1.41 0.00	28.87 1.37 0.00	26.75 1.25 0.00	26.73 1.27 0.00	25.51 1.19 0.00	25.78 1.20 0.00	26.39 1.21 0.00	27.57 1.29 0.00	26.02 1.19 0.00	23.59 1.23 0.00	24.77 1.31 0.00	22.39 1.15 0.00	19.52 0.98 0.00	14.32 0.52 -3.01
DOGLEVILLE___HYD 23807	10.57 0.46 0.49	9.99 0.45 0.33	10.46 0.49 0.23	9.07 0.45 0.15	9.47 0.49 0.17	12.90 0.68 0.32	20.19 1.10 0.63	26.17 1.47 0.61	26.12 1.53 0.71	27.74 1.61 0.75	29.11 1.54 0.72	28.32 1.38 0.64	26.23 1.38 0.64	26.13 1.32 0.59	24.94 1.22 0.59	25.18 1.20 0.60	25.81 1.26 0.63	26.94 1.31 0.66	25.54 1.14 0.43	23.48 1.12 0.00	24.63 1.17 0.00	22.33 1.08 0.00	19.50 0.96 0.00	11.16 0.54 0.17
DUNKIRK___1 23563	11.81 0.02 -1.18	10.48 0.07 -0.55	10.30 0.08 -0.02	8.80 0.07 0.04	9.23 0.12 0.05	12.49 0.04 0.09	19.69 0.16 0.18	31.59 0.73 -5.54	68.59 0.58 -42.74	69.53 0.32 -42.29	72.68 0.22 -44.20	71.70 0.30 -43.90	70.18 0.23 -44.45	70.15 0.25 -44.44	70.26 0.63 -45.32	52.56 0.37 -27.62	49.41 0.15 -24.08	48.99 0.03 -22.68	35.15 0.10 -10.22	30.85 1.14 -7.35	33.71 0.82 -9.43	26.65 0.68 -4.73	19.24 0.70 0.00	11.98 0.14 -1.05
DUNKIRK___2 23564	11.81 0.02 -1.18	10.48 0.07 -0.55	10.30 0.08 -0.02	8.80 0.07 0.04	9.23 0.12 0.05	12.49 0.04 0.09	19.69 0.16 0.18	31.59 0.73 -5.54	68.59 0.58 -42.74	69.53 0.32 -42.29	72.68 0.22 -44.20	71.70 0.30 -43.90	70.18 0.23 -44.45	70.15 0.25 -44.44	70.26 0.63 -45.32	52.56 0.37 -27.62	49.41 0.15 -24.08	48.99 0.03 -22.68	35.15 0.10 -10.22	30.85 1.14 -7.35	33.71 0.82 -9.43	26.65 0.68 -4.73	19.24 0.70 0.00	11.98 0.14 -1.05
DUNKIRK___3 23565	11.75 -0.02 -1.16	10.43 0.03 -0.54	10.25 0.04 -0.02	8.78 0.04 0.04	9.19 0.08 0.05	12.43 -0.03 0.09	19.58 0.04 0.18	31.71 0.53 -5.86	70.12 0.38 -44.47	71.03 0.11 -44.01	74.22 -0.03 -46.00	73.24 0.06 -45.69	71.76 0.00 -46.26	71.75 0.05 -46.25	71.91 0.44 -47.16	53.49 0.17 -28.74	50.22 -0.03 -25.06	49.73 -0.16 -23.61	35.37 -0.10 -10.64	30.99 0.98 -7.65	33.93 0.66 -9.82	26.68 0.51 -4.92	19.11 0.58 0.00	11.93 0.09 -1.05
DUNKIRK___4 23566	11.75 -0.02 -1.16	10.43 0.03 -0.54	10.25 0.04 -0.02	8.78 0.04 0.04	9.19 0.08 0.05	12.43 -0.03 0.09	19.58 0.04 0.18	31.71 0.53 -5.86	70.12 0.38 -44.47	71.03 0.11 -44.01	74.22 -0.03 -46.00	73.24 0.06 -45.69	71.76 0.00 -46.26	71.75 0.05 -46.25	71.91 0.44 -47.16	53.49 0.17 -28.74	50.22 -0.03 -25.06	49.73 -0.16 -23.61	35.37 -0.10 -10.64	30.99 0.98 -7.65	33.93 0.66 -9.82	26.68 0.51 -4.92	19.11 0.58 0.00	11.93 0.09 -1.05
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.23 1.18 -7.44	14.55 1.07 -3.62	11.74 1.07 -0.47	9.70 0.92 0.00	10.11 0.95 0.00	13.86 1.32 0.00	21.79 2.07 0.00	27.97 2.66 0.00	28.00 2.73 0.00	29.90 2.99 0.00	31.42 3.16 0.00	30.58 3.08 0.00	28.41 2.91 0.00	28.41 2.95 0.00	27.09 2.77 0.00	27.45 2.87 0.00	28.10 2.92 0.00	29.35 3.07 0.00	27.73 2.90 0.00	25.11 2.73 -0.03	26.36 2.91 0.00	23.82 2.57 0.00	20.72 2.19 0.00	18.95 1.19 -6.97
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.91 1.01 -7.29	14.33 0.92 -3.55	11.59 0.93 -0.46	9.57 0.80 0.00	9.98 0.82 0.00	13.69 1.14 0.00	21.51 1.79 0.00	27.60 2.28 0.00	27.59 2.32 0.00	29.47 2.56 0.00	30.94 2.69 0.00	30.11 2.61 0.00	27.97 2.47 0.00	27.95 2.50 0.00	26.67 2.36 0.00	27.03 2.46 0.00	27.65 2.47 0.00	28.88 2.60 0.00	27.28 2.46 0.00	24.71 2.35 0.00	25.96 2.51 0.00	23.46 2.21 0.00	20.43 1.89 0.00	18.65 1.03 -6.82
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.23 1.17 -7.45	14.62 1.12 -3.63	11.85 1.17 -0.48	9.80 1.02 -0.01	10.22 1.05 -0.01	13.94 1.39 -0.01	21.84 2.11 -0.01	28.04 2.71 -0.01	28.39 2.78 -0.34	30.30 3.04 -0.35	31.70 3.16 -0.28	30.91 3.11 -0.31	28.80 2.93 -0.37	28.79 2.95 -0.38	27.52 2.77 -0.43	27.87 2.87 -0.42	28.50 2.92 -0.40	29.71 3.07 -0.36	28.13 2.93 -0.37	25.92 2.75 -0.81	26.72 2.93 -0.34	24.09 2.57 -0.27	21.09 2.22 -0.33	19.31 1.19 -7.32
EAST HAMPTON___GT 23717	21.27 1.81 -8.84	20.32 1.60 -8.86	18.92 1.66 -7.06	17.83 1.39 -7.67	18.92 1.49 -8.27	23.41 2.30 -8.57	25.58 3.43 -2.43	30.25 4.43 -0.51	32.63 4.67 -2.69	34.60 5.06 -2.63	35.17 5.37 -1.55	35.57 5.14 -2.94	35.09 4.74 -4.85	34.96 4.81 -4.69	34.75 4.67 -5.76	34.67 4.79 -5.30	35.51 4.91 -5.42	37.77 5.15 -6.33	33.54 4.84 -3.87	32.67 4.52 -5.80	37.96 4.76 -9.75	34.18 4.08 -8.86	28.25 3.41 -6.30	23.66 1.87 -11.00
EAST RIVER___6 23660	19.32 1.23 -7.47	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.93 2.19 -0.02	28.16 2.81 -0.04	35.77 2.85 -7.65	37.90 3.15 -7.84	37.88 3.33 -6.29	37.52 3.24 -6.78	36.89 3.06 -8.33	37.12 3.10 -8.56	36.89 2.92 -9.66	36.96 3.02 -9.36	37.29 3.07 -9.04	37.51 3.20 -8.03	36.17 3.03 -8.32	34.03 2.84 -8.83	34.04 3.03 -7.56	29.97 2.68 -6.05	28.19 2.28 -7.37	27.02 1.24 -14.98

EAST RIVER___7 23524	19.32 1.23 -7.47	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.93 2.19 -0.02	28.16 2.81 -0.04	35.77 2.85 -7.65	37.90 3.15 -7.84	37.88 3.33 -6.29	37.52 3.24 -6.78	36.89 3.06 -8.33	37.12 3.10 -8.56	36.89 2.92 -9.66	36.96 3.02 -9.36	37.29 3.07 -9.04	37.51 3.20 -8.03	36.17 3.03 -8.32	34.03 2.84 -8.83	34.04 3.03 -7.56	29.97 2.68 -6.05	28.19 2.28 -7.37	27.02 1.24 -14.98
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.16 1.12 -7.42	14.50 1.02 -3.62	11.70 1.03 -0.47	9.66 0.89 0.00	10.07 0.92 0.00	13.81 1.27 0.00	21.71 1.99 0.00	27.85 2.53 0.00	28.16 2.60 -0.29	30.09 2.88 -0.30	31.52 3.02 -0.24	30.70 2.94 -0.26	28.62 2.80 -0.32	28.61 2.83 -0.33	27.33 2.65 -0.37	27.68 2.75 -0.36	28.32 2.79 -0.34	29.53 2.94 -0.31	27.92 2.78 -0.32	25.31 2.61 -0.34	26.53 2.79 -0.29	23.92 2.44 -0.23	20.91 2.09 -0.28	19.18 1.13 -7.26
EAST_HAMPTON___DIESEL 23722	21.27 1.81 -8.84	20.32 1.60 -8.86	18.92 1.66 -7.06	17.83 1.39 -7.67	18.92 1.49 -8.27	23.41 2.30 -8.57	25.58 3.43 -2.43	30.25 4.43 -0.51	32.63 4.67 -2.69	34.60 5.06 -2.63	35.17 5.37 -1.55	35.57 5.14 -2.94	35.09 4.74 -4.85	34.96 4.81 -4.69	34.75 4.67 -5.76	34.67 4.79 -5.30	35.51 4.91 -5.42	37.77 5.15 -6.33	33.54 4.84 -3.87	32.67 4.52 -5.80	37.96 4.76 -9.74	34.18 4.08 -8.86	28.25 3.41 -6.30	23.67 1.88 -11.00
EAST_RIVER___1 323558	19.32 1.24 -7.47	14.61 1.11 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.17 1.01 -0.01	13.94 1.39 -0.01	21.94 2.21 -0.02	28.16 2.81 -0.03	35.45 2.88 -7.30	37.55 3.15 -7.49	37.57 3.30 -6.01	37.21 3.24 -6.47	36.52 3.06 -7.96	36.71 3.08 -8.17	36.46 2.92 -9.23	36.54 3.02 -8.94	36.86 3.05 -8.63	37.15 3.20 -7.67	35.80 3.03 -7.95	33.64 2.84 -8.44	33.70 3.03 -7.22	29.70 2.68 -5.78	27.87 2.30 -7.04	26.67 1.25 -14.62
EAST_RIVER___2 323559	19.32 1.23 -7.47	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.93 2.19 -0.02	28.16 2.81 -0.04	35.77 2.85 -7.65	37.90 3.15 -7.84	37.88 3.33 -6.29	37.52 3.24 -6.78	36.89 3.06 -8.33	37.12 3.10 -8.56	36.89 2.92 -9.66	36.96 3.02 -9.36	37.29 3.07 -9.04	37.51 3.20 -8.03	36.17 3.03 -8.32	34.03 2.84 -8.83	34.04 3.03 -7.56	29.97 2.68 -6.05	28.19 2.28 -7.37	27.02 1.24 -14.98
EAST___DELAWARE_HYD 23607	18.75 0.41 -7.72	13.97 0.35 -3.76	11.01 0.33 -0.49	9.06 0.29 0.00	9.45 0.29 0.00	12.97 0.43 0.00	20.39 0.67 0.00	26.10 0.79 0.00	26.13 0.86 0.00	27.88 0.97 0.00	29.30 1.05 0.00	28.49 0.99 0.00	26.47 0.97 0.00	26.47 1.02 0.00	25.24 0.92 0.00	25.61 1.03 0.00	26.19 1.01 0.00	27.36 1.08 0.00	25.87 1.04 0.00	23.39 1.03 0.00	24.65 1.20 0.00	22.25 1.00 0.00	19.35 0.81 0.00	18.41 0.39 -7.23
ELEC_TRO_TEK 24086	25.77 1.32 -13.84	24.73 1.18 -13.68	23.66 1.20 -12.25	22.92 1.04 -13.11	23.68 1.07 -13.45	27.11 1.47 -13.10	29.04 2.31 -7.02	32.33 2.99 -4.02	34.33 3.03 -6.03	35.68 3.28 -5.49	35.65 3.45 -3.95	35.94 3.30 -5.14	35.77 3.11 -7.16	35.65 3.13 -7.07	35.51 2.94 -8.25	37.77 3.05 -10.15	44.54 3.15 -16.21	57.15 3.28 -27.59	34.79 3.10 -6.87	34.38 2.91 -9.11	56.20 3.10 -29.65	35.42 2.74 -11.43	30.23 2.37 -9.32	26.29 1.31 -14.18
ELLENBURG_WT_PWR 323604	5.31 -0.54 4.76	5.28 -0.49 4.09	5.30 -0.51 4.39	5.23 -0.43 3.12	5.24 -0.46 3.46	5.48 -0.58 6.48	6.03 -0.83 12.87	11.81 -1.06 12.44	11.81 -1.04 12.42	11.47 -1.08 14.36	11.87 -1.10 15.28	11.81 -1.07 14.62	11.38 -0.99 13.12	11.35 -1.02 13.08	11.30 -0.97 12.04	11.32 -0.98 12.27	11.38 -0.96 12.84	12.03 -0.94 13.31	12.07 -0.89 11.86	21.29 -1.07 0.00	22.30 -1.15 0.00	20.29 -0.96 0.00	17.63 -0.91 0.00	10.43 -0.37 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.59 -0.16 -1.13	10.30 -0.09 -0.53	10.13 -0.08 -0.01	8.67 -0.06 0.04	9.08 -0.03 0.05	12.26 -0.19 0.09	19.30 -0.24 0.18	32.47 0.03 -7.12	78.60 -0.15 -53.48	79.41 -0.43 -52.93	83.01 -0.56 -55.32	81.95 -0.49 -54.94	80.64 -0.49 -55.63	80.61 -0.46 -55.61	81.00 -0.02 -56.71	58.85 -0.29 -34.57	54.86 -0.48 -30.16	54.03 -0.66 -28.41	37.08 -0.57 -12.82	32.06 0.51 -9.19	35.42 0.17 -11.80	27.23 0.06 -5.91	18.76 0.22 0.00	11.77 -0.06 -1.04
EMPIRE_CC_1 323656	20.53 0.58 -9.33	14.96 0.55 -4.55	11.37 0.58 -0.59	9.27 0.49 0.00	9.67 0.51 0.00	13.25 0.70 0.00	20.78 1.06 0.00	26.66 1.34 0.00	26.43 1.16 0.00	28.18 1.27 0.00	29.55 1.30 0.00	28.76 1.27 0.00	26.72 1.22 0.00	26.70 1.25 0.00	25.46 1.14 0.00	25.78 1.20 0.00	26.44 1.26 0.00	27.62 1.34 0.00	26.07 1.24 0.00	23.59 1.23 0.00	24.77 1.31 0.00	22.57 1.32 0.00	19.69 1.15 0.00	20.10 0.59 -8.72
EMPIRE_CC_2 323658	20.53 0.58 -9.33	14.96 0.55 -4.55	11.37 0.58 -0.59	9.27 0.49 0.00	9.67 0.51 0.00	13.25 0.70 0.00	20.78 1.06 0.00	26.66 1.34 0.00	26.43 1.16 0.00	28.18 1.27 0.00	29.55 1.30 0.00	28.76 1.27 0.00	26.72 1.22 0.00	26.70 1.25 0.00	25.46 1.14 0.00	25.78 1.20 0.00	26.44 1.26 0.00	27.62 1.34 0.00	26.07 1.24 0.00	23.59 1.23 0.00	24.77 1.31 0.00	22.57 1.32 0.00	19.69 1.15 0.00	20.10 0.59 -8.72
ERIE_WT_PWR 323693	11.68 -0.09 -1.16	10.38 -0.02 -0.54	10.20 -0.01 -0.01	8.73 0.00 0.04	9.14 0.03 0.05	12.35 -0.10 0.09	19.44 -0.10 0.18	30.87 0.25 -5.30	63.65 0.13 -38.26	64.61 -0.16 -37.86	67.54 -0.28 -39.56	66.60 -0.19 -39.30	65.06 -0.23 -39.79	65.03 -0.20 -39.78	65.10 0.22 -40.57	49.27 -0.02 -24.71	46.50 -0.23 -21.55	46.21 -0.37 -20.29	33.67 -0.30 -9.14	29.72 0.78 -6.58	32.32 0.42 -8.45	25.80 0.32 -4.23	18.96 0.43 0.00	11.86 0.02 -1.04
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.08 0.13 -1.34	10.60 0.12 -0.62	10.33 0.12 -0.01	8.83 0.11 0.06	9.22 0.13 0.06	12.60 0.18 0.12	19.84 0.36 0.23	25.92 0.53 -0.07	26.89 0.51 -1.12	28.49 0.51 -1.07	29.90 0.54 -1.11	29.13 0.52 -1.12	27.07 0.41 -1.16	27.00 0.38 -1.16	25.91 0.39 -1.21	25.57 0.34 -0.65	26.03 0.33 -0.53	27.10 0.34 -0.48	25.25 0.30 -0.13	23.12 0.54 -0.23	24.02 0.56 0.00	21.74 0.49 0.00	18.91 0.37 0.00	12.31 0.17 -1.34
E_CANADA_CAP_HY 24051	23.03 0.33 -12.08	16.01 0.29 -5.86	11.24 0.35 -0.70	9.01 0.29 0.05	9.41 0.31 0.06	12.85 0.41 0.11	20.35 0.85 0.21	26.30 1.19 0.21	26.25 1.19 0.21	27.99 1.32 0.24	29.16 1.16 0.25	28.38 1.13 0.24	26.28 0.99 0.22	26.18 0.94 0.22	24.94 0.83 0.20	25.23 0.86 0.20	25.90 0.93 0.21	27.08 1.02 0.22	25.57 0.92 0.17	23.39 1.03 0.00	24.58 1.13 0.00	22.29 1.04 0.00	19.32 0.78 0.00	22.53 0.36 -11.38
E_CANADA_MHWK_HY 24050	10.57 0.46 0.49	9.99 0.45 0.33	10.46 0.49 0.23	9.07 0.45 0.15	9.47 0.49 0.17	12.90 0.68 0.32	20.19 1.10 0.63	26.17 1.47 0.61	26.12 1.47 0.61	27.74 1.53 0.71	29.11 1.61 0.75	28.32 1.54 0.72	26.23 1.38 0.64	26.13 1.32 0.64	24.94 1.22 0.59	25.18 1.20 0.60	25.81 1.26 0.63	26.94 1.31 0.66	25.54 1.14 0.43	23.48 1.12 0.00	24.63 1.17 0.00	22.33 1.08 0.00	19.50 0.96 0.00	11.16 0.54 0.17

E_FISHKILL___LBMP 23776	19.24 1.03 -7.59	14.50 0.94 -3.70	11.63 0.95 -0.48	9.59 0.82 0.00	10.00 0.84 0.00	13.71 1.17 0.00	21.53 1.81 0.00	27.64 2.33 0.00	27.64 2.37 0.00	29.52 2.61 0.00	30.99 2.74 0.00	30.16 2.67 0.00	28.02 2.53 0.00	28.00 2.55 0.00	26.72 2.41 0.00	27.06 2.48 0.00	27.70 2.52 0.00	28.93 2.65 0.00	27.33 2.51 0.00	24.73 2.37 0.00	25.99 2.53 0.00	23.50 2.25 0.00	20.47 1.93 0.00	18.95 1.04 -7.11
FAR ROCKAWAY___4 23548	33.02 1.52 -20.89	31.72 1.37 -20.48	31.16 1.39 -19.58	30.77 1.19 -20.80	31.15 1.23 -20.76	33.72 1.69 -19.48	35.89 2.68 -13.49	37.80 3.49 -8.98	39.55 3.54 -10.74	40.28 3.85 -9.52	39.32 3.73 -7.34	39.36 3.60 -8.26	39.32 3.39 -10.43	39.32 3.43 -10.43	39.32 3.23 -11.77	44.92 3.34 -17.00	60.06 3.45 -31.43	87.48 3.63 -57.57	39.32 3.40 -11.09	39.32 3.17 -13.79	84.59 3.40 -57.74	39.32 3.02 -15.06	34.90 2.78 -13.58	31.00 1.52 -18.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.34 1.25 -7.47	14.63 1.13 -3.63	11.82 1.14 -0.48	9.77 0.98 -0.01	10.18 1.02 -0.01	13.97 1.42 -0.01	21.96 2.23 -0.02	28.21 2.86 -0.04	35.82 2.90 -7.65	37.96 3.20 -7.85	37.91 3.36 -6.29	37.55 3.27 -6.78	36.95 3.11 -8.34	37.15 3.13 -8.56	36.92 2.94 -9.67	36.99 3.05 -9.37	37.32 3.10 -9.04	37.57 3.26 -8.03	36.20 3.05 -8.32	34.08 2.89 -8.84	34.09 3.07 -7.56	30.02 2.72 -6.05	28.23 2.32 -7.37	27.04 1.26 -14.99
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.32 1.23 -7.47	14.61 1.11 -3.63	11.80 1.12 -0.48	9.76 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.16 2.81 -0.04	35.77 2.85 -7.65	37.88 3.12 -7.85	37.82 3.28 -6.29	37.46 3.19 -6.78	36.87 3.03 -8.34	37.07 3.05 -8.56	36.87 2.89 -9.67	36.92 2.97 -9.37	37.24 3.02 -9.04	37.49 3.18 -8.03	36.15 3.00 -8.32	34.03 2.84 -8.84	34.04 3.03 -7.56	29.98 2.68 -6.05	28.19 2.28 -7.37	27.02 1.24 -14.99
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.33 1.24 -7.47	14.62 1.12 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.17 1.01 -0.01	13.95 1.40 -0.01	21.95 2.21 -0.02	28.19 2.83 -0.04	35.80 2.88 -7.65	37.90 3.15 -7.85	37.88 3.33 -6.29	37.52 3.24 -6.78	36.90 3.06 -8.34	37.10 3.08 -8.56	36.90 2.92 -9.67	36.97 3.02 -9.37	37.26 3.05 -9.04	37.51 3.20 -8.03	36.17 3.03 -8.32	34.06 2.86 -8.84	34.04 3.03 -7.56	29.98 2.68 -6.05	28.21 2.30 -7.37	27.03 1.25 -14.99
FARRAGUT___LBMP 323566	19.32 1.23 -7.47	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.14 2.78 -0.04	35.75 2.83 -7.65	37.88 3.12 -7.85	37.82 3.28 -6.29	37.46 3.19 -6.78	36.87 3.03 -8.34	37.07 3.05 -8.56	36.85 2.87 -9.67	36.92 2.97 -9.37	37.24 3.02 -9.04	37.49 3.18 -8.03	36.15 3.00 -8.32	34.01 2.82 -8.84	34.02 3.00 -7.56	29.95 2.66 -6.05	28.19 2.28 -7.37	27.02 1.24 -14.99
FENNER___WINDPWR 24204	10.93 0.17 -0.15	9.99 0.15 0.02	10.15 0.15 0.20	8.75 0.13 0.16	9.13 0.15 0.18	12.42 0.21 0.33	19.43 0.37 0.66	25.26 0.58 0.64	25.21 0.58 0.64	26.76 0.59 0.74	28.11 0.65 0.79	27.37 0.63 0.76	25.33 0.51 0.68	25.26 0.48 0.68	24.15 0.46 0.62	24.36 0.42 0.63	24.97 0.45 0.67	26.06 0.47 0.69	24.66 0.37 0.54	22.87 0.51 0.00	23.99 0.54 0.00	21.74 0.49 0.00	18.93 0.39 0.00	11.38 0.18 -0.40
FIBERTEK___ENERGY 23856	11.18 -0.02 -0.59	10.09 -0.02 -0.24	10.12 -0.02 0.06	8.68 -0.02 0.07	9.06 -0.02 0.08	12.36 -0.03 0.15	19.41 0.00 0.31	25.04 0.03 0.30	25.00 0.03 0.30	26.57 0.00 0.34	27.89 0.00 0.36	27.18 0.03 0.35	25.16 -0.03 0.31	25.09 -0.05 0.31	24.00 -0.02 0.29	24.21 -0.07 0.29	24.77 -0.10 0.31	25.86 -0.10 0.32	24.46 -0.10 0.27	22.49 0.13 0.00	23.57 0.12 0.00	21.33 0.09 0.00	18.61 0.07 0.00	11.47 0.01 -0.66
FITZPATRICK____ 23598	10.74 -0.25 -0.39	9.79 -0.24 -0.17	9.93 -0.24 0.03	8.53 -0.21 0.04	8.91 -0.21 0.04	12.16 -0.30 0.08	19.09 -0.47 0.16	24.56 -0.61 0.15	24.51 -0.61 0.15	26.07 -0.67 0.17	27.36 -0.71 0.19	26.63 -0.69 0.18	24.68 -0.66 0.16	24.63 -0.66 0.16	23.56 -0.61 0.15	23.79 -0.64 0.15	24.34 -0.68 0.16	25.41 -0.71 0.16	24.16 -0.67 0.00	21.91 -0.45 0.00	22.96 -0.49 0.00	20.80 -0.45 0.00	18.19 -0.35 0.00	10.97 -0.24 -0.42
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.41 1.11 -7.68	14.62 1.01 -3.74	11.71 1.02 -0.49	9.66 0.89 0.00	10.07 0.92 0.00	13.80 1.25 0.00	21.69 1.97 0.00	27.80 2.48 0.00	27.80 2.53 0.00	29.68 2.77 0.00	31.16 2.91 0.00	30.33 2.83 0.00	28.18 2.68 0.00	28.18 2.72 0.00	26.87 2.55 0.00	27.23 2.66 0.00	27.88 2.70 0.00	29.09 2.81 0.00	27.51 2.68 0.00	24.91 2.55 0.00	26.17 2.72 0.00	23.65 2.40 0.00	20.60 2.06 0.00	19.10 1.11 -7.19
FORT ORANGE____ 23900	20.60 0.56 -9.42	14.98 0.54 -4.57	11.31 0.57 -0.54	9.22 0.48 0.04	9.62 0.50 0.04	13.14 0.68 0.08	20.56 1.01 0.17	26.40 1.24 0.16	26.32 1.21 0.16	28.07 1.35 0.18	29.47 1.41 0.20	28.66 1.35 0.19	26.63 1.30 0.17	26.61 1.32 0.17	25.40 1.24 0.16	25.72 1.30 0.16	26.35 1.33 0.17	27.53 1.42 0.17	26.14 1.31 0.00	23.66 1.30 0.00	24.86 1.41 0.00	22.50 1.25 0.00	19.65 1.11 0.00	20.23 0.56 -8.87
FORT_DRUM_COGEN 23780	9.47 -0.32 0.82	8.74 -0.33 0.79	8.90 -0.34 0.96	7.80 -0.28 0.69	8.09 -0.29 0.77	10.76 -0.34 1.44	16.42 -0.43 2.87	22.11 -0.43 2.77	22.12 -0.38 2.77	23.28 -0.43 3.20	24.40 -0.45 3.40	23.80 -0.44 3.26	22.07 -0.51 2.92	21.98 -0.56 2.91	21.05 -0.58 2.68	21.20 -0.64 2.73	21.72 -0.58 2.88	22.71 -0.58 2.99	21.62 -0.60 2.61	21.87 -0.49 0.00	22.98 -0.47 0.00	20.87 -0.38 0.00	18.09 -0.45 0.00	10.77 -0.27 -0.25
FPL_FAR_ROCK_GT1 24212	33.02 1.52 -20.89	31.72 1.37 -20.48	31.16 1.39 -19.58	30.77 1.19 -20.80	31.15 1.23 -20.76	33.72 1.69 -19.48	35.89 2.68 -13.49	37.80 3.49 -8.98	39.55 3.54 -10.74	40.28 3.85 -9.52	39.32 3.73 -7.34	39.36 3.60 -8.26	39.32 3.39 -10.43	39.32 3.43 -10.43	39.32 3.23 -11.77	44.92 3.34 -17.00	60.06 3.45 -31.43	87.48 3.63 -57.57	39.32 3.40 -11.09	39.32 3.17 -13.79	84.59 3.40 -57.74	39.32 3.02 -15.06	34.90 2.78 -13.58	31.00 1.52 -18.68
FPL_FAR_ROCK_GT2 23815	33.02 1.52 -20.89	31.72 1.37 -20.48	31.16 1.39 -19.58	30.77 1.19 -20.80	31.15 1.23 -20.76	33.72 1.69 -19.48	35.89 2.68 -13.49	37.80 3.49 -8.98	39.55 3.54 -10.74	40.28 3.85 -9.52	39.32 3.73 -7.34	39.36 3.60 -8.26	39.32 3.39 -10.43	39.32 3.43 -10.43	39.32 3.23 -11.77	44.92 3.34 -17.00	60.06 3.45 -31.43	87.48 3.63 -57.57	39.32 3.40 -11.09	39.32 3.17 -13.79	84.59 3.40 -57.74	39.32 3.02 -15.06	34.90 2.78 -13.58	31.00 1.52 -18.68
FRANKLIN_FALL_HYD 24054	5.48 -0.70 4.43	5.42 -0.64 3.80	5.44 -0.67 4.08	5.31 -0.56 2.90	5.33 -0.61 3.22	5.76 -0.75 6.03	6.70 -1.05 11.97	12.40 -1.34 11.58	12.40 -1.32 11.56	12.15 -1.40 13.36	12.63 -1.41 14.21	12.52 -1.37 13.60	12.02 -1.27 12.21	11.96 -1.32 12.17	11.85 -1.27 11.20	11.88 -1.28 11.42	11.97 -1.23 11.97	12.64 -1.23 12.41	12.63 -1.14 11.05	20.88 -1.48 0.00	21.90 -1.55 0.00	19.95 -1.30 0.00	17.30 -1.24 0.00	10.28 -0.52 0.00

GLENWOOD_IC_1_G5 23712	23.48 1.32 -11.55	22.52 1.18 -11.47	21.28 1.20 -9.88	20.43 1.04 -10.62	21.30 1.06 -11.08	25.05 1.48 -11.02	26.96 2.33 -4.92	30.74 3.01 -2.41	32.85 3.08 -4.50	34.46 3.36 -4.18	34.67 3.56 -2.85	35.07 3.44 -4.13	34.87 3.26 -6.10	34.72 3.28 -5.98	34.54 3.11 -7.11	35.73 3.22 -7.93	39.72 3.27 -11.27	47.58 3.44 -17.86	33.55 3.23 -5.50	32.99 3.04 -7.59	47.21 3.21 -20.54	34.35 2.85 -10.25	28.88 2.41 -7.94	24.84 1.32 -12.73
GLENWOOD_IC_2_G1 23688	21.83 1.25 -9.96	20.94 1.13 -9.94	19.58 1.15 -8.23	18.66 0.99 -8.89	19.60 1.02 -9.43	23.55 1.42 -9.59	25.41 2.23 -3.46	29.47 2.86 -1.30	31.61 2.90 -3.44	33.39 3.20 -3.27	33.70 3.36 -2.09	34.17 3.24 -3.43	33.95 3.08 -5.37	33.78 3.10 -5.22	33.55 2.92 -6.32	33.99 3.02 -6.39	36.12 3.10 -7.84	40.64 3.26 -11.10	32.42 3.05 -4.54	31.78 2.89 -6.54	40.71 3.05 -14.21	33.38 2.70 -9.43	27.83 2.32 -6.98	23.77 1.26 -11.71
GLENWOOD_IC_3_G1 23689	21.83 1.25 -9.96	20.94 1.13 -9.94	19.58 1.15 -8.23	18.66 0.99 -8.89	19.60 1.02 -9.43	23.55 1.42 -9.59	25.41 2.23 -3.46	29.47 2.86 -1.30	31.61 2.90 -3.44	33.39 3.20 -3.27	33.70 3.36 -2.09	34.17 3.24 -3.43	33.95 3.08 -5.37	33.78 3.10 -5.22	33.55 2.92 -6.32	33.99 3.02 -6.39	36.12 3.10 -7.84	40.64 3.26 -11.10	32.42 3.05 -4.54	31.78 2.89 -6.54	40.71 3.05 -14.21	33.38 2.70 -9.43	27.83 2.32 -6.98	23.77 1.26 -11.71
GLENWOOD___4 23550	23.48 1.32 -11.55	22.52 1.18 -11.47	21.28 1.20 -9.88	20.43 1.04 -10.62	21.30 1.06 -11.08	25.05 1.48 -11.02	26.96 2.33 -4.92	30.74 3.01 -2.41	32.85 3.08 -4.50	34.46 3.36 -4.18	34.67 3.56 -2.85	35.07 3.44 -4.13	34.87 3.26 -6.10	34.72 3.28 -5.98	34.54 3.11 -7.11	35.73 3.22 -7.93	39.72 3.27 -11.27	47.58 3.44 -17.86	33.55 3.23 -5.50	32.99 3.04 -7.59	47.21 3.21 -20.54	34.35 2.85 -10.25	28.88 2.41 -7.94	24.84 1.32 -12.73
GLENWOOD___5 23614	23.48 1.32 -11.55	22.52 1.18 -11.47	21.28 1.20 -9.88	20.43 1.04 -10.62	21.30 1.06 -11.08	25.05 1.48 -11.02	26.96 2.33 -4.92	30.74 3.01 -2.41	32.85 3.08 -4.50	34.46 3.36 -4.18	34.67 3.56 -2.85	35.07 3.44 -4.13	34.87 3.26 -6.10	34.72 3.28 -5.98	34.54 3.11 -7.11	35.73 3.22 -7.93	39.72 3.27 -11.27	47.58 3.44 -17.86	33.55 3.23 -5.50	32.99 3.04 -7.59	47.21 3.21 -20.54	34.35 2.85 -10.25	28.88 2.41 -7.94	24.84 1.32 -12.73
GLOBAL GREEN_PORT_GT1 23814	21.27 1.81 -8.84	20.32 1.60 -8.86	18.92 1.66 -7.06	17.83 1.39 -7.67	18.92 1.49 -8.27	23.42 2.31 -8.57	25.64 3.49 -2.43	30.33 4.51 -0.51	32.71 4.75 -2.69	34.66 5.11 -2.63	35.26 5.45 -1.55	35.63 5.20 -2.94	35.14 4.79 -4.85	35.03 4.89 -4.69	34.79 4.72 -5.76	34.69 4.82 -5.30	35.54 4.94 -5.42	37.82 5.20 -6.33	33.59 4.89 -3.87	32.69 4.54 -5.80	37.98 4.78 -9.75	34.18 4.08 -8.86	28.25 3.41 -6.30	23.66 1.87 -11.00
GLOBE___DSASP 323697	11.22 -0.46 -1.06	10.00 -0.35 -0.49	9.86 -0.35 -0.01	8.44 -0.29 0.04	8.83 -0.27 0.05	11.89 -0.56 0.09	18.65 -0.89 0.18	27.41 -1.11 -3.21	22.00 -1.36 1.90	23.28 -1.72 1.91	24.33 -1.92 2.00	23.70 -1.82 1.98	21.81 -1.71 1.98	21.79 -1.68 1.98	21.15 -1.17 2.00	21.86 -1.43 1.29	22.36 -1.66 1.16	23.30 -1.87 1.11	22.53 -1.71 0.58	21.53 -0.54 0.30	22.13 -0.94 0.38	20.14 -0.91 0.19	18.00 -0.54 0.00	11.40 -0.40 -1.01
GOETHSLN___LBMP 323567	19.33 1.24 -7.47	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.14 2.78 -0.04	35.70 2.78 -7.65	37.77 3.01 -7.85	37.71 3.16 -6.29	37.36 3.08 -6.78	36.74 2.91 -8.34	36.97 2.95 -8.56	36.75 2.77 -9.67	36.82 2.87 -9.37	37.14 2.92 -9.04	37.38 3.07 -8.03	36.05 2.90 -8.32	33.97 2.77 -8.84	34.02 3.00 -7.56	30.00 2.70 -6.05	28.17 2.26 -7.37	27.02 1.24 -14.99
GOODYEAR_LAKE_HYD 323669	13.22 0.50 -2.11	11.32 0.45 -1.01	10.75 0.47 -0.09	9.14 0.40 0.04	9.54 0.42 0.04	13.07 0.60 0.08	20.59 1.02 0.15	26.77 1.42 -0.04	26.54 1.41 0.15	28.22 1.48 0.17	29.63 1.55 0.18	28.86 1.54 0.17	26.72 1.38 0.16	26.65 1.35 0.15	25.44 1.26 0.14	25.71 1.28 0.15	26.31 1.28 0.15	27.49 1.37 0.16	26.09 1.27 0.00	23.66 1.30 0.00	24.84 1.38 0.00	22.48 1.23 0.00	19.54 1.00 0.00	13.35 0.52 -2.04
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.25 0.25 -2.38	11.25 0.25 -1.14	10.55 0.26 -0.10	8.96 0.23 0.04	9.35 0.24 0.04	12.77 0.31 0.08	20.07 0.51 0.17	26.35 0.73 -0.30	27.23 0.68 -1.28	28.82 0.67 -1.24	30.25 0.71 -1.29	29.47 0.69 -1.29	27.43 0.61 -1.32	27.39 0.61 -1.32	26.31 0.63 -1.37	25.94 0.59 -0.77	26.38 0.55 -0.65	27.45 0.58 -0.59	25.55 0.52 -0.20	23.37 0.76 -0.25	24.52 0.75 -0.31	22.04 0.64 -0.16	19.08 0.54 0.00	13.39 0.28 -2.31
GOUDEY___7 23579	13.25 0.25 -2.38	11.25 0.25 -1.14	10.55 0.26 -0.10	8.96 0.23 0.04	9.35 0.24 0.04	12.77 0.31 0.08	20.07 0.51 0.17	26.35 0.73 -0.30	27.23 0.68 -1.28	28.82 0.67 -1.24	30.25 0.71 -1.29	29.47 0.69 -1.29	27.43 0.61 -1.32	27.39 0.61 -1.32	26.31 0.63 -1.37	25.94 0.59 -0.77	26.38 0.55 -0.65	27.45 0.58 -0.59	25.55 0.52 -0.20	23.37 0.76 -0.25	24.52 0.75 -0.31	22.04 0.64 -0.16	19.08 0.54 0.00	13.39 0.28 -2.31
GOUDEY___8 23580	13.25 0.25 -2.38	11.25 0.25 -1.14	10.55 0.26 -0.10	8.96 0.23 0.04	9.35 0.24 0.04	12.77 0.31 0.08	20.07 0.51 0.17	26.35 0.73 -0.30	27.23 0.68 -1.28	28.82 0.67 -1.24	30.25 0.71 -1.29	29.47 0.69 -1.29	27.43 0.61 -1.32	27.39 0.61 -1.32	26.31 0.63 -1.37	25.94 0.59 -0.77	26.38 0.55 -0.65	27.45 0.58 -0.59	25.55 0.52 -0.20	23.37 0.76 -0.25	24.52 0.75 -0.31	22.04 0.64 -0.16	19.08 0.54 0.00	13.39 0.28 -2.31
GOWANUS_GT1_1 24077	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT1_2 24078	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT1_3 24079	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77

GOWANUS_GT1_4 24080	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT1_5 24084	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT1_6 24111	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT1_7 24112	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT1_8 24113	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT2_1 24114	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT2_2 24115	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT2_3 24116																								

GOWANUS_GT3_3 24124	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT3_4 24125	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT3_5 24126	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT3_6 24127	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT3_7 24128	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT3_8 24129	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT4_1 24130	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GOWANUS_GT4_2 24131																								

GREENIDGE___4 23583	12.00 0.04 -1.34	10.54 0.05 -0.63	10.28 0.06 -0.02	8.78 0.05 0.05	9.18 0.07 0.05	12.52 0.08 0.10	19.74 0.22 0.20	26.23 0.40 -0.51	29.48 0.30 -3.91	30.99 0.24 -3.84	32.46 0.20 -4.01	31.70 0.22 -3.99	29.66 0.10 -4.06	29.62 0.10 -4.06	28.67 0.19 -4.16	27.12 0.07 -2.47	27.32 0.03 -2.12	28.23 -0.03 -1.98	25.64 0.00 -0.82	23.58 0.51 -0.70	24.78 0.42 -0.90	22.04 0.34 -0.45	18.80 0.26 0.00	12.22 0.10 -1.33
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
GROVEVILLE___HYD 323602	19.41 1.11 -7.68	14.62 1.01 -3.74	11.71 1.02 -0.49	9.66 0.89 0.00	10.07 0.92 0.00	13.80 1.25 0.00	21.69 1.97 0.00	27.80 2.48 0.00	27.80 2.53 0.00	29.68 2.77 0.00	31.16 2.91 0.00	30.33 2.83 0.00	28.18 2.68 0.00	28.18 2.72 0.00	26.87 2.55 0.00	27.23 2.66 0.00	27.88 2.70 0.00	29.09 2.81 0.00	27.51 2.68 0.00	24.91 2.55 0.00	26.17 2.72 0.00	23.65 2.40 0.00	20.60 2.06 0.00	19.10 1.11 -7.19
HAMPSHIRE___PAPER_HYD 323593	7.31 -0.72 2.58	6.97 -0.68 2.22	7.11 -0.71 2.38	6.51 -0.58 1.69	6.64 -0.64 1.88	8.20 -0.83 3.51	11.50 -1.24 6.98	17.10 -1.47 6.74	17.12 -1.41 6.73	17.59 -1.53 7.79	18.39 -1.58 8.28	18.03 -1.54 7.92	16.88 -1.50 7.11	16.84 -1.53 7.09	16.28 -1.51 6.53	16.40 -1.52 6.65	16.73 -1.43 7.02	17.51 -1.50 7.27	16.95 -1.44 6.44	20.77 -1.59 0.00	21.81 -1.64 0.00	19.87 -1.38 0.00	17.24 -1.30 0.00	10.18 -0.61 0.00
HARDSCRABBLE_WT_PWR 323673	10.44 0.32 0.49	9.86 0.33 0.33	10.33 0.37 0.23	8.96 0.34 0.15	9.37 0.38 0.17	12.78 0.55 0.32	20.00 0.91 0.63	25.94 1.24 0.61	25.90 1.24 0.61	27.50 1.29 0.71	28.83 1.33 0.75	28.07 1.29 0.72	25.98 1.12 0.64	25.88 1.07 0.64	24.70 0.97 0.59	24.91 0.93 0.60	25.53 0.98 0.63	26.65 1.02 0.66	25.27 0.87 0.43	23.23 0.87 0.00	24.37 0.91 0.00	22.10 0.85 0.00	19.30 0.76 0.00	11.06 0.43 0.17
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.65 1.04 -6.99	14.22 0.95 -3.41	11.60 0.96 -0.44	9.60 0.82 0.00	10.01 0.85 0.00	13.72 1.18 0.00	21.55 1.83 0.00	27.67 2.35 0.00	27.67 2.40 0.00	29.55 2.64 0.00	31.02 2.77 0.00	30.19 2.70 0.00	28.05 2.55 0.00	28.05 2.60 0.00	26.77 2.45 0.00	27.11 2.53 0.00	27.75 2.57 0.00	28.99 2.71 0.00	27.38 2.56 0.00	24.80 2.44 0.00	26.06 2.60 0.00	23.54 2.30 0.00	20.48 1.95 0.00	18.41 1.06 -6.55
HARZA MOOSE___RIVER 24016	9.77 -0.03 0.81	9.12 -0.05 0.69	9.41 -0.04 0.74	8.21 -0.03 0.53	8.54 -0.04 0.59	11.42 -0.03 1.10	17.56 0.02 2.18	23.33 0.13 2.11	23.32 0.15 2.11	24.61 0.14 2.43	25.84 0.17 2.59	25.16 0.14 2.48	23.33 0.05 2.22	23.26 0.03 2.22	22.27 0.00 2.04	22.47 -0.02 2.08	23.01 0.03 2.19	24.06 0.05 2.27	22.88 -0.02 1.92	22.38 0.02 0.00	23.50 0.05 0.00	21.31 0.06 0.00	18.54 0.00 0.00	10.77 -0.02 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.30 1.21 -7.48	14.64 1.14 -3.63	11.84 1.16 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.96 1.40 -0.01	21.93 2.19 -0.02	28.17 2.81 -0.04	37.50 2.88 -9.35	39.65 3.15 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.02 3.03 -10.17	36.00 2.84 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.83 2.28 -9.01	28.80 1.23 -16.77
HEMPSTEAD____ 23647	23.81 1.35 -11.85	22.83 1.21 -11.76	21.62 1.23 -10.18	20.78 1.06 -10.94	21.63 1.09 -11.38	25.35 1.52 -11.29	27.29 2.39 -5.19	31.02 3.09 -2.62	33.10 3.13 -4.70	34.68 3.42 -4.35	34.84 3.59 -2.99	35.22 3.46 -4.26	35.00 3.26 -6.24	34.88 3.31 -6.12	34.69 3.11 -7.26	36.01 3.22 -8.22	40.36 3.27 -11.91	48.83 3.44 -19.11	33.75 3.25 -5.67	33.19 3.04 -7.79	48.40 3.24 -21.71	34.52 2.87 -10.40	29.12 2.47 -8.11	25.06 1.35 -12.91
HICKLING___1 23621	12.59 0.21 -1.76	10.92 0.23 -0.83	10.49 0.23 -0.05	8.95 0.22 0.04	9.36 0.25 0.05	12.74 0.29 0.09	20.03 0.49 0.18	27.00 0.86 -0.82	30.53 0.73 -4.53	32.04 0.67 -4.45	33.55 0.65 -4.65	32.78 0.66 -4.63	30.74 0.54 -4.70	30.67 0.51 -4.70	29.74 0.61 -4.81	27.94 0.49 -2.87	28.06 0.40 -2.48	28.99 0.39 -2.32	26.15 0.35 -0.98	24.04 0.87 -0.81	25.24 0.75 -1.03	22.36 0.59 -0.52	19.06 0.52 0.00	12.79 0.26 -1.74
HICKLING___2 23622	12.59 0.21 -1.76	10.92 0.23 -0.83	10.49 0.23 -0.05	8.95 0.22 0.04	9.36 0.25 0.05	12.74 0.29 0.09	20.03 0.49 0.18	27.00 0.86 -0.82	30.53 0.73 -4.53	32.04 0.67 -4.45	33.55 0.65 -4.65	32.78 0.66 -4.63	30.74 0.54 -4.70	30.67 0.51 -4.70	29.74 0.61 -4.81	27.94 0.49 -2.87	28.06 0.40 -2.48	28.99 0.39 -2.32	26.15 0.35 -0.98	24.04 0.87 -0.81	25.24 0.75 -1.03	22.36 0.59 -0.52	19.06 0.52 0.00	12.79 0.26 -1.74
HIGH FALLS___HY 23754	19.53 1.07 -7.85	14.65 0.96 -3.83	11.67 0.97 -0.50	9.62 0.84 0.00	10.03 0.87 0.00	13.75 1.20 0.00	21.61 1.89 0.00	27.67 2.35 0.00	27.70 2.43 0.00	29.52 2.61 0.00	30.99 2.74 0.00	30.16 2.67 0.00	28.02 2.53 0.00	28.02 2.57 0.00	26.75 2.43 0.00	27.11 2.53 0.00	27.72 2.54 0.00	28.93 2.65 0.00	27.38 2.56 0.00	24.80 2.44 0.00	26.10 2.65 0.00	23.56 2.32 0.00	20.50 1.96 0.00	19.21 1.07 -7.35
HILLBURN___GT 23639	18.78 1.07 -7.09	14.29 0.97 -3.46	11.63 0.98 -0.45	9.62 0.84 0.00	10.03 0.87 0.00	13.75 1.20 0.00	21.61 1.89 0.00	27.77 2.45 0.00	27.77 2.50 0.00	29.66 2.75 0.00	31.16 2.91 0.00	30.33 2.83 0.00	28.18 2.68 0.00	28.18 2.72 0.00	26.87 2.55 0.00	27.23 2.66 0.00	27.88 2.70 0.00	29.12 2.84 0.00	27.51 2.68 0.00	24.89 2.53 0.00	26.15 2.70 0.00	23.63 2.38 0.00	20.58 2.04 0.00	18.53 1.09 -6.64
HISHELDN_WT_PWR 323625	11.76 -0.10 -1.24	10.40 -0.04 -0.58	10.19 -0.03 -0.02	8.71 -0.02 0.04	9.12 0.01 0.05	12.34 -0.11 0.09	19.40 -0.14 0.18	28.99 0.10 -3.57	52.72 -0.08 -27.53	53.82 -0.32 -27.23	56.26 -0.45 -28.46	55.41 -0.36 -28.27	53.72 -0.41 -28.63	53.70 -0.38 -28.63	53.49 -0.02 -29.20	42.10 -0.25 -17.77	40.23 -0.43 -15.48	40.30 -0.55 -14.58	30.90 -0.47 -6.54	27.62 0.51 -4.74	29.76 0.21 -6.09	24.43 0.13 -3.05	18.76 0.22 0.00	11.94 -0.02 -1.17
HOLTSVILLE_IC_1 23690	20.92 1.47 -8.83	20.02 1.31 -8.84	18.59 1.35 -7.05	17.56 1.13 -7.65	18.61 1.20 -8.25	22.86 1.76 -8.56	24.76 2.62 -2.42	29.15 3.34 -0.50	31.44 3.49 -2.68	33.28 3.74 -2.62	33.72 3.93 -1.54	34.19 3.77 -2.93	33.83 3.49 -4.84	33.70 3.56 -4.68	33.47 3.40 -5.75	33.38 3.51 -5.29	34.17 3.60 -5.39	36.34 3.79 -6.28	32.26 3.58 -3.86	31.52 3.38 -5.79	36.73 3.59 -9.69	33.24 3.14 -8.85	27.54 2.71 -6.29	23.28 1.49 -10.99

HOLTSVILLE_IC_10 23699	21.05 1.55 -8.89	20.14 1.37 -8.90	18.72 1.41 -7.11	17.67 1.18 -7.72	18.73 1.25 -8.32	23.00 1.84 -8.61	24.96 2.76 -2.47	29.40 3.54 -0.54	31.68 3.69 -2.72	33.56 3.98 -2.66	34.01 4.18 -1.57	34.47 4.01 -2.96	34.12 3.75 -4.87	33.96 3.79 -4.71	33.73 3.62 -5.79	33.68 3.76 -5.35	34.56 3.85 -5.53	36.87 4.05 -6.55	32.55 3.82 -3.90	31.79 3.60 -5.83	37.22 3.82 -9.94	33.49 3.36 -8.88	27.72 2.85 -6.33	23.40 1.58 -11.03
HOLTSVILLE_IC_2 23691	20.92 1.47 -8.83	20.02 1.31 -8.84	18.59 1.35 -7.05	17.56 1.13 -7.65	18.61 1.20 -8.25	22.86 1.76 -8.56	24.76 2.62 -2.42	29.15 3.34 -0.50	31.44 3.49 -2.68	33.28 3.74 -2.62	33.72 3.93 -1.54	34.19 3.77 -2.93	33.83 3.49 -4.84	33.70 3.56 -4.68	33.47 3.40 -5.75	33.38 3.51 -5.29	34.17 3.60 -5.39	36.34 3.79 -6.28	32.26 3.58 -3.86	31.52 3.38 -5.79	36.73 3.59 -9.69	33.24 3.14 -8.85	27.54 2.71 -6.29	23.28 1.49 -10.99
HOLTSVILLE_IC_3 23692	20.92 1.47 -8.83	20.02 1.31 -8.84	18.59 1.35 -7.05	17.56 1.13 -7.65	18.61 1.20 -8.25	22.86 1.76 -8.56	24.76 2.62 -2.42	29.15 3.34 -0.50	31.44 3.49 -2.68	33.28 3.74 -2.62	33.72 3.93 -1.54	34.19 3.77 -2.93	33.83 3.49 -4.84	33.70 3.56 -4.68	33.47 3.40 -5.75	33.38 3.51 -5.29	34.17 3.60 -5.39	36.34 3.79 -6.28	32.26 3.58 -3.86	31.52 3.38 -5.79	36.73 3.59 -9.69	33.24 3.14 -8.85	27.54 2.71 -6.29	23.28 1.49 -10.99
HOLTSVILLE_IC_4 23693	20.92 1.47 -8.83	20.02 1.31 -8.84	18.59 1.35 -7.05	17.56 1.13 -7.65	18.61 1.20 -8.25	22.86 1.76 -8.56	24.76 2.62 -2.42	29.15 3.34 -0.50	31.44 3.49 -2.68	33.28 3.74 -2.62	33.72 3.93 -1.54	34.19 3.77 -2.93	33.83 3.49 -4.84	33.70 3.56 -4.68	33.47 3.40 -5.75	33.38 3.51 -5.29	34.17 3.60 -5.39	36.34 3.79 -6.28	32.26 3.58 -3.86	31.52 3.38 -5.79	36.73 3.59 -9.69	33.24 3.14 -8.85	27.54 2.71 -6.29	23.28 1.49 -10.99
HOLTSVILLE_IC_5 23694	20.92 1.47 -8.83	20.02 1.31 -8.84	18.59 1.35 -7.05	17.56 1.13 -7.65	18.61 1.20 -8.25	22.86 1.76 -8.56	24.76 2.62 -2.42	29.15 3.34 -0.50	31.44 3.49 -2.68	33.28 3.74 -2.62	33.72 3.93 -1.54	34.19 3.77 -2.93	33.83 3.49 -4.84	33.70 3.56 -4.68	33.47 3.40 -5.75	33.38 3.51 -5.29	34.17 3.60 -5.39	36.34 3.79 -6.28	32.26 3.58 -3.86	31.52 3.38 -5.79	36.73 3.59 -9.69	33.24 3.14 -8.85	27.54 2.71 -6.29	23.28 1.49 -10.99
HOLTSVILLE_IC_6 23695	21.05 1.55 -8.89	20.14 1.37 -8.90	18.72 1.41 -7.11	17.67 1.18 -7.72	18.73 1.25 -8.32	23.00 1.84 -8.61	24.96 2.76 -2.47	29.40 3.54 -0.54	31.68 3.69 -2.72	33.56 3.98 -2.66	34.01 4.18 -1.57	34.47 4.01 -2.96	34.12 3.75 -4.87	33.96 3.79 -4.71	33.73 3.62 -5.79	33.68 3.76 -5.35	34.56 3.85 -5.53	36.87 4.05 -6.55	32.55 3.82 -3.90	31.79 3.60 -5.83	37.22 3.82 -9.94	33.49 3.36 -8.88	27.72 2.85 -6.33	23.40 1.58 -11.03
HOLTSVILLE_IC_7 23696	21.05 1.55 -8.89	20.14 1.37 -8.90	18.72 1.41 -7.11	17.67 1.18 -7.72	18.73 1.25 -8.32	23.00 1.84 -8.61	24.96 2.76 -2.47	29.40 3.54 -0.54	31.68 3.69 -2.72	33.56 3.98 -2.66	34.01 4.18 -1.57	34.47 4.01 -2.96	34.12 3.75 -4.87	33.96 3.79 -4.71	33.73 3.62 -5.79	33.68 3.76 -5.35	34.56 3.85 -5.53	36.87 4.05 -6.55	32.55 3.82 -3.90	31.79 3.60 -5.83	37.22 3.82 -9.94	33.49 3.36 -8.88	27.72 2.85 -6.33	23.40 1.58 -11.03
HOLTSVILLE_IC_8 23697	21.05 1.55 -8.89	20.14 1.37 -8.90	18.72 1.41 -7.11	17.67 1.18 -7.72	18.73 1.25 -8.32	23.00 1.84 -8.61	24.96 2.76 -2.47	29.40 3.54 -0.54	31.68 3.69 -2.72	33.56 3.98 -2.66	34.01 4.18 -1.57	34.47 4.01 -2.96	34.12 3.75 -4.87	33.96 3.79 -4.71	33.73 3.62 -5.79	33.68 3.76 -5.35	34.56 3.85 -5.53	36.87 4.05 -6.55	32.55 3.82 -3.90	31.79 3.60 -5.83	37.22 3.82 -9.94	33.49 3.36 -8.88	27.72 2.85 -6.33	23.40 1.58 -11.03
HOLTSVILLE_IC_9 23698	21.05 1.55 -8.89	20.14 1.37 -8.90	18.72 1.41 -7.11	17.67 1.18 -7.72	18.73 1.25 -8.32	23.00 1.84 -8.61	24.96 2.76 -2.47	29.40 3.54 -0.54	31.68 3.69 -2.72	33.56 3.98 -2.66	34.01 4.18 -1.57	34.47 4.01 -2.96	34.12 3.75 -4.87	33.96 3.79 -4.71	33.73 3.62 -5.79	33.68 3.76 -5.35	34.56 3.85 -5.53	36.87 4.05 -6.55	32.55 3.82 -3.90	31.79 3.60 -5.83	37.22 3.82 -9.94	33.49 3.36 -8.88	27.72 2.85 -6.33	23.40 1.58 -11.03
HOWARD_WT_PWR 323690	12.28 0.19 -1.47	10.75 0.20 -0.69	10.44 0.20 -0.03	8.90 0.17 0.05	9.29 0.18 0.05	12.60 0.15 0.10	19.87 0.33 0.19	27.13 0.66 -1.16	34.04 0.48 -8.30	35.45 0.35 -8.18	37.06 0.25 -8.55	36.27 0.27 -8.50	34.25 0.13 -8.63	34.18 0.10 -8.62	33.44 0.32 -8.81	30.01 0.12 -5.31	29.81 0.03 -4.60	30.60 0.00 -4.32	26.76 0.05 -1.89	24.66 0.85 -1.45	26.05 0.73 -1.86	22.80 0.62 -0.93	19.09 0.56 0.00	12.47 0.23 -1.45
HQ_GEN_CEDARS 23644	5.38 -0.81 4.43	5.31 -0.75 3.81	5.33 -0.79 4.09	5.26 -0.61 2.90	5.21 -0.72 3.22	5.57 -0.94 6.04	6.34 -1.40 11.98	12.09 -1.65 11.58	12.08 -1.62 11.57	11.82 -1.72 13.37	12.22 -1.81 14.22	12.16 -1.73 13.61	11.65 -1.63 12.22	11.62 -1.65 12.18	11.53 -1.58 11.21	11.55 -1.60 11.43	11.62 -1.49 12.07	12.22 -1.55 12.51	12.22 -1.46 11.14	20.37 -1.99 0.00	21.37 -2.09 0.00	19.44 -1.81 0.00	16.89 -1.65 0.00	10.18 -0.61 0.00
HQ_GEN_CEDARS_PROXY 323590	5.38 -0.81 4.43	5.31 -0.75 3.81	5.33 -0.79 4.09	5.26 -0.61 2.90	5.21 -0.72 3.22	5.57 -0.94 6.04	6.34 -1.40 11.98	12.09 -1.65 11.58	12.08 -1.62 11.57	11.82 -1.72 13.37	12.22 -1.81 14.22	12.16 -1.73 13.61	11.65 -1.63 12.22	11.62 -1.65 12.18	11.53 -1.58 11.21	11.55 -1.60 11.43	11.62 -1.49 12.07	12.22 -1.55 12.51	12.22 -1.46 11.14	20.37 -1.99 0.00	21.37 -2.09 0.00	19.44 -1.81 0.00	16.89 -1.65 0.00	10.18 -0.61 0.00
HQ_GEN_IMPORT 323601	5.08 -0.41 5.12	5.08 -0.38 4.40	5.08 -0.40 4.72	5.08 -0.34 3.35	5.08 -0.36 3.72	5.08 -0.49 6.97	5.13 -0.75 13.84	10.97 -0.96 13.38	10.94 -0.96 13.36	10.44 -1.02 15.45	10.77 -1.04 16.43	10.76 -1.02 15.72	10.44 -0.94 14.12	10.44 -0.94 14.07	10.44 -0.92 12.95	10.44 -0.93 13.20	10.44 -0.93 13.81	11.00 -0.97 14.31	11.15 -0.92 12.76	18.03 -0.92 3.41	18.12 -0.96 4.37	16.71 -0.85 3.69	14.60 -0.76 3.18	10.44 -0.36 0.00
HQ_GEN_WHEEL 23651	5.08 -0.41 5.12	5.08 -0.38 4.40	5.08 -0.40 4.72	5.08 -0.34 3.35	5.08 -0.36 3.72	5.08 -0.49 6.97	5.13 -0.75 13.84	10.97 -0.96 13.38	10.94 -0.96 13.36	10.44 -1.02 15.45	10.77 -1.04 16.43	10.76 -1.02 15.72	10.44 -0.94 14.12	10.44 -0.94 14.07	10.44 -0.92 12.95	10.44 -0.93 13.20	10.44 -0.93 13.81	11.00 -0.97 14.31	11.15 -0.92 12.76	18.03 -0.92 3.41	18.12 -0.96 4.37	16.71 -0.85 3.69	14.60 -0.76 3.18	10.44 -0.36 0.00
HUDSON_AVE_GT_3 23810	19.34 1.25 -7.47	14.63 1.13 -3.63	11.82 1.14 -0.48	9.77 0.98 -0.01	10.18 1.02 -0.01	13.97 1.42 -0.01	21.96 2.23 -0.02	28.21 2.86 -0.04	35.82 2.90 -7.65	37.96 3.20 -7.85	37.91 3.36 -6.29	37.55 3.27 -6.78	36.95 3.11 -8.34	37.15 3.13 -8.56	36.92 2.94 -9.67	36.99 3.05 -9.37	37.32 3.10 -9.04	37.57 3.26 -8.03	36.22 3.08 -8.32	34.08 2.89 -8.84	34.09 3.07 -7.56	30.02 2.72 -6.05	28.24 2.34 -7.37	27.05 1.27 -14.99

HUDSON AVE_GT_4 23540	19.34 1.25 -7.47	14.63 1.13 -3.63	11.82 1.14 -0.48	9.77 0.98 -0.01	10.18 1.02 -0.01	13.97 1.42 -0.01	21.96 2.23 -0.02	28.21 2.86 -0.04	35.82 2.90 -7.65	37.96 3.20 -7.85	37.91 3.36 -6.29	37.55 3.27 -6.78	36.95 3.11 -8.34	37.15 3.13 -8.56	36.92 2.94 -9.67	36.99 3.05 -9.37	37.32 3.10 -9.04	37.57 3.26 -8.03	36.22 3.08 -8.32	34.08 2.89 -8.84	34.09 3.07 -7.56	30.02 2.72 -6.05	28.24 2.34 -7.37	27.05 1.27 -14.99
HUDSON AVE_GT_5 23657	19.34 1.25 -7.47	14.63 1.13 -3.63	11.82 1.14 -0.48	9.77 0.98 -0.01	10.18 1.02 -0.01	13.97 1.42 -0.01	21.96 2.23 -0.02	28.21 2.86 -0.04	35.82 2.90 -7.65	37.96 3.20 -7.85	37.91 3.36 -6.29	37.55 3.27 -6.78	36.95 3.11 -8.34	37.15 3.13 -8.56	36.92 2.94 -9.67	36.99 3.05 -9.37	37.32 3.10 -9.04	37.57 3.26 -8.03	36.22 3.08 -8.32	34.08 2.89 -8.84	34.09 3.07 -7.56	30.02 2.72 -6.05	28.24 2.34 -7.37	27.05 1.27 -14.99
HUDSON_AVE_10 24168	19.27 1.19 -7.47	14.56 1.08 -3.62	11.75 1.08 -0.47	9.71 0.93 0.00	10.12 0.96 0.00	13.89 1.34 -0.01	21.85 2.11 -0.02	28.03 2.68 -0.04	29.51 2.73 -1.51	37.77 3.01 -7.84	31.71 3.16 -0.29	30.89 3.08 -0.31	28.88 2.93 -0.45	28.88 2.95 -0.47	28.89 2.77 -1.80	28.91 2.87 -1.46	29.27 2.92 -1.17	30.15 3.07 -0.80	28.88 2.90 -1.16	28.87 2.73 -3.79	28.89 2.91 -2.53	28.90 2.57 -5.08	28.11 2.21 -7.37	26.98 1.20 -14.98
HUNTER MOUNT___DRP 323613	19.73 0.80 -8.32	14.66 0.74 -4.05	11.48 0.75 -0.53	9.43 0.65 0.00	9.85 0.69 0.00	13.47 0.93 0.00	21.16 1.44 0.00	27.06 1.75 0.00	27.01 1.74 0.00	28.77 1.86 0.00	30.20 1.95 0.00	29.37 1.87 0.00	27.28 1.78 0.00	27.26 1.81 0.00	26.02 1.70 0.00	26.35 1.77 0.00	26.99 1.81 0.00	28.17 1.89 0.00	26.64 1.81 0.00	24.13 1.77 0.00	25.40 1.95 0.00	22.97 1.72 0.00	20.00 1.46 0.00	19.36 0.78 -7.78
HUNTINGTON_RES_REC 323705	21.02 1.52 -8.89	20.13 1.36 -8.91	18.69 1.38 -7.12	17.68 1.18 -7.72	18.71 1.23 -8.32	22.90 1.74 -8.62	24.88 2.68 -2.48	29.33 3.47 -0.54	31.56 3.56 -2.73	33.42 3.85 -2.66	33.84 4.01 -1.58	34.34 3.88 -2.96	34.02 3.65 -4.87	33.84 3.67 -4.72	33.61 3.50 -5.79	33.54 3.61 -5.35	34.42 3.70 -5.54	36.73 3.89 -6.56	32.40 3.67 -3.90	31.64 3.44 -5.83	37.07 3.66 -9.96	33.36 3.23 -8.88	27.67 2.80 -6.33	23.36 1.53 -11.04
HUNTLEY___63 23557	11.53 -0.17 -1.09	10.27 -0.10 -0.50	10.13 -0.08 -0.01	8.66 -0.07 0.04	9.07 -0.04 0.05	12.25 -0.20 0.09	19.26 -0.28 0.18	29.01 -0.05 -3.74	39.49 -0.28 -14.50	40.67 -0.57 -14.33	42.49 -0.73 -14.97	41.74 -0.63 -14.88	39.94 -0.64 -15.08	39.95 -0.58 -15.08	39.58 -0.12 -15.39	33.51 -0.39 -9.33	32.72 -0.58 -8.11	33.15 -0.76 -7.63	27.55 -0.67 -3.39	25.34 0.47 -2.51	26.74 0.05 -3.24	22.85 -0.02 -1.62	18.72 0.19 0.00	11.72 -0.09 -1.01
HUNTLEY___64 23558	11.53 -0.17 -1.09	10.27 -0.10 -0.50	10.13 -0.08 -0.01	8.66 -0.07 0.04	9.07 -0.04 0.05	12.25 -0.20 0.09	19.26 -0.28 0.18	29.01 -0.05 -3.74	39.49 -0.28 -14.50	40.67 -0.57 -14.33	42.49 -0.73 -14.97	41.74 -0.63 -14.88	39.94 -0.64 -15.08	39.95 -0.58 -15.08	39.58 -0.12 -15.39	33.51 -0.39 -9.33	32.72 -0.58 -8.11	33.15 -0.76 -7.63	27.55 -0.67 -3.39	25.34 0.47 -2.51	26.74 0.05 -3.24	22.85 -0.02 -1.62	18.72 0.19 0.00	11.72 -0.09 -1.01
HUNTLEY___65 23559	11.53 -0.17 -1.09	10.27 -0.10 -0.50	10.13 -0.08 -0.01	8.66 -0.07 0.04	9.07 -0.04 0.05	12.25 -0.20 0.09	19.26 -0.28 0.18	29.01 -0.05 -3.74	39.49 -0.28 -14.50	40.67 -0.57 -14.33	42.49 -0.73 -14.97	41.74 -0.63 -14.88	39.94 -0.64 -15.08	39.95 -0.58 -15.08	39.58 -0.12 -15.39	33.51 -0.39 -9.33	32.72 -0.58 -8.11	33.15 -0.76 -7.63	27.55 -0.67 -3.39	25.34 0.47 -2.51	26.74 0.05 -3.24	22.85 -0.02 -1.62	18.72 0.19 0.00	11.72 -0.09 -1.01
HUNTLEY___66 23560	11.53 -0.17 -1.09	10.27 -0.10 -0.50	10.13 -0.08 -0.01	8.66 -0.07 0.04	9.07 -0.04 0.05	12.25 -0.20 0.09	19.26 -0.28 0.18	29.01 -0.05 -3.74	39.49 -0.28 -14.50	40.67 -0.57 -14.33	42.49 -0.73 -14.97	41.74 -0.63 -14.88	39.94 -0.64 -15.08	39.95 -0.58 -15.08	39.58 -0.12 -15.39	33.51 -0.39 -9.33	32.72 -0.58 -8.11	33.15 -0.76 -7.63	27.55 -0.67 -3.39	25.34 0.47 -2.51	26.74 0.05 -3.24	22.85 -0.02 -1.62	18.72 0.19 0.00	11.72 -0.09 -1.01
HUNTLEY___67 23561	11.44 -0.28 -1.11	10.18 -0.20 -0.51	10.02 -0.19 -0.01	8.57 -0.16 0.04	8.97 -0.14 0.05	12.11 -0.34 0.09	19.04 -0.49 0.18	33.94 -0.43 -9.06	93.10 -0.63 -68.47	93.74 -0.94 -67.77	97.98 -1.10 -70.83	96.85 -0.99 -70.35	95.74 -0.97 -71.21	95.73 -0.92 -71.19	96.42 -0.49 -72.59	68.12 -0.74 -44.28	62.88 -0.93 -38.63	61.55 -1.13 -36.40	40.28 -0.99 -16.45	34.20 0.09 -11.75	38.30 -0.26 -15.10	28.52 -0.30 -7.57	18.45 -0.09 0.00	11.63 -0.19 -1.03
HUNTLEY___68 23562	11.44 -0.28 -1.11	10.18 -0.20 -0.51	10.02 -0.19 -0.01	8.57 -0.16 0.04	8.97 -0.14 0.05	12.11 -0.34 0.09	19.04 -0.49 0.18	33.94 -0.43 -9.06	93.10 -0.63 -68.47	93.74 -0.94 -67.77	97.98 -1.10 -70.83	96.85 -0.99 -70.35	95.74 -0.97 -71.21	95.73 -0.92 -71.19	96.42 -0.49 -72.59	68.12 -0.74 -44.28	62.88 -0.93 -38.63	61.55 -1.13 -36.40	40.28 -0.99 -16.45	34.20 0.09 -11.75	38.30 -0.26 -15.10	28.52 -0.30 -7.57	18.45 -0.09 0.00	11.63 -0.19 -1.03
HYLAND___LFGE 323620	11.83 0.02 -1.20	10.46 0.04 -0.56	10.27 0.05 -0.02	8.77 0.04 0.05	9.18 0.07 0.05	12.50 0.05 0.10	19.79 0.26 0.19	26.57 0.40 -0.85	32.60 0.28 -7.05	33.97 0.11 -6.95	35.54 0.03 -7.26	34.77 0.06 -7.22	32.78 -0.05 -7.33	32.71 -0.08 -7.33	31.93 0.12 -7.49	29.03 -0.05 -4.50	28.93 -0.15 -3.90	29.62 -0.31 -3.66	26.21 -0.20 -1.58	24.22 0.63 -1.24	25.52 0.47 -1.59	22.53 0.49 -0.80	18.93 0.39 0.00	12.08 0.11 -1.17
INDECK___CORINTH 23802	21.41 0.73 -10.06	15.44 0.70 -4.88	11.53 0.77 -0.57	9.36 0.64 0.05	9.77 0.67 0.06	13.32 0.89 0.11	21.00 1.50 0.22	27.05 1.95 0.21	26.98 1.92 0.21	28.79 2.13 0.24	29.89 1.89 0.26	29.06 1.81 0.25	26.91 1.63 0.22	26.68 1.45 0.22	25.45 1.34 0.20	25.74 1.38 0.21	26.93 1.97 0.22	28.16 2.10 0.22	26.59 1.94 0.18	24.28 1.92 0.00	25.52 2.06 0.00	23.03 1.79 0.00	20.04 1.50 0.00	21.04 0.77 -9.48
INDECK___ILION 23567	10.40 0.29 0.49	9.81 0.28 0.33	10.26 0.30 0.23	8.89 0.26 0.15	9.27 0.28 0.17	12.63 0.40 0.32	19.74 0.65 0.63	25.57 0.86 0.61	25.52 0.86 0.61	27.09 0.89 0.71	28.43 0.93 0.75	27.68 0.91 0.72	25.67 0.82 0.64	25.60 0.79 0.64	24.45 0.73 0.59	24.69 0.71 0.60	25.30 0.75 0.63	26.41 0.79 0.66	25.04 0.64 0.43	23.01 0.65 0.00	24.13 0.68 0.00	21.86 0.62 0.00	19.09 0.56 0.00	10.93 0.30 0.17
INDECK___OLEAN 23982	12.09 0.18 -1.30	10.70 0.23 -0.61	10.47 0.24 -0.02	8.97 0.24 0.04	9.38 0.27 0.05	12.73 0.28 0.09	19.97 0.43 0.18	30.28 1.11 -3.85	65.01 0.98 -38.76	65.93 0.67 -38.35	68.93 0.59 -40.08	67.97 0.66 -39.81	66.37 0.56 -40.31	66.34 0.59 -40.30	66.41 1.00 -41.10	50.40 0.79 -25.04	47.59 0.58 -21.83	47.68 0.84 -20.56	34.90 0.82 -9.26	30.88 1.85 -6.67	33.53 1.52 -8.56	26.85 1.32 -4.29	19.76 1.22 0.00	12.19 0.36 -1.04

INDECK___OSWEGO 23783	10.77 -0.19 -0.35	9.79 -0.18 -0.10	9.88 -0.18 0.14	8.49 -0.16 0.12	8.86 -0.16 0.14	12.06 -0.23 0.26	18.87 -0.34 0.51	24.39 -0.43 0.49	24.35 -0.43 0.49	25.86 -0.48 0.57	27.14 -0.51 0.61	26.42 -0.49 0.58	24.49 -0.49 0.52	24.45 -0.48 0.52	23.40 -0.44 0.48	23.60 -0.49 0.49	24.14 -0.53 0.51	25.19 -0.55 0.53	23.85 -0.52 0.46	22.07 -0.29 0.00	23.12 -0.33 0.00	20.95 -0.30 0.00	18.30 -0.24 0.00	11.13 -0.17 -0.51
INDECK___YERKES 23781	11.55 -0.15 -1.09	10.28 -0.09 -0.50	10.14 -0.07 -0.01	8.68 -0.05 0.04	9.09 -0.02 0.05	12.26 -0.19 0.09	19.30 -0.24 0.18	29.06 0.00 -3.74	39.54 -0.23 -14.50	40.70 -0.54 -14.33	42.55 -0.68 -14.97	41.80 -0.58 -14.88	39.99 -0.59 -15.08	39.99 -0.54 -15.08	39.63 -0.07 -15.39	33.56 -0.34 -9.33	32.74 -0.55 -8.11	33.17 -0.74 -7.63	27.59 -0.62 -3.39	25.36 0.49 -2.51	26.79 0.09 -3.24	22.89 0.02 -1.62	18.76 0.22 0.00	11.73 -0.08 -1.01
INDIAN POINT_GT_1 24139	19.04 1.06 -7.36	14.41 0.96 -3.59	11.63 0.97 -0.47	9.61 0.83 0.00	10.02 0.86 0.00	13.74 1.19 0.00	21.57 1.85 0.00	27.70 2.38 0.00	27.90 2.43 -0.21	29.82 2.69 -0.21	31.25 2.83 -0.17	30.46 2.78 -0.18	28.35 2.63 -0.23	28.34 2.65 -0.23	27.06 2.48 -0.26	27.41 2.58 -0.26	28.04 2.62 -0.25	29.26 2.76 -0.22	27.66 2.61 -0.23	25.06 2.46 -0.24	26.29 2.63 -0.21	23.73 2.32 -0.16	20.72 1.98 -0.20	18.98 1.07 -7.11
INDIAN POINT_GT_2 23659	19.04 1.06 -7.36	14.41 0.96 -3.59	11.63 0.97 -0.47	9.61 0.83 0.00	10.02 0.86 0.00	13.74 1.19 0.00	21.57 1.85 0.00	27.70 2.38 0.00	27.90 2.43 -0.21	29.82 2.69 -0.21	31.25 2.83 -0.17	30.46 2.78 -0.18	28.35 2.63 -0.23	28.34 2.65 -0.23	27.06 2.48 -0.26	27.41 2.58 -0.26	28.04 2.62 -0.25	29.26 2.76 -0.22	27.66 2.61 -0.23	25.06 2.46 -0.24	26.29 2.63 -0.21	23.73 2.32 -0.16	20.72 1.98 -0.20	18.98 1.07 -7.11
INDIAN POINT_GT_3 24019	19.04 1.06 -7.36	14.41 0.96 -3.59	11.63 0.97 -0.47	9.61 0.83 0.00	10.02 0.86 0.00	13.74 1.19 0.00	21.57 1.85 0.00	27.70 2.38 0.00	27.90 2.43 -0.21	29.82 2.69 -0.21	31.25 2.83 -0.17	30.46 2.78 -0.18	28.35 2.63 -0.23	28.34 2.65 -0.23	27.06 2.48 -0.26	27.41 2.58 -0.26	28.04 2.62 -0.25	29.26 2.76 -0.22	27.66 2.61 -0.23	25.06 2.46 -0.24	26.29 2.63 -0.21	23.73 2.32 -0.16	20.72 1.98 -0.20	18.98 1.07 -7.11
INDIAN POINT___2 23530	18.91 1.03 -7.27	14.33 0.93 -3.54	11.60 0.94 -0.46	9.59 0.82 0.00	9.99 0.83 0.00	13.70 1.15 0.00	21.53 1.81 0.00	27.64 2.33 0.00	27.86 2.37 -0.22	29.74 2.61 -0.22	31.20 2.77 -0.18	30.38 2.70 -0.19	28.29 2.55 -0.24	28.29 2.60 -0.24	27.02 2.43 -0.27	27.37 2.53 -0.27	27.98 2.54 -0.26	29.19 2.68 -0.23	27.59 2.53 -0.24	25.02 2.42 -0.25	26.25 2.58 -0.21	23.67 2.25 -0.17	20.67 1.93 -0.21	18.87 1.04 -7.03
INDIAN POINT___3 23531	18.99 1.01 -7.37	14.37 0.92 -3.59	11.59 0.93 -0.47	9.57 0.80 0.00	9.98 0.82 0.00	13.69 1.14 0.00	21.50 1.78 0.00	27.60 2.28 0.00	27.78 2.32 -0.19	29.69 2.58 -0.19	31.12 2.71 -0.16	30.30 2.64 -0.17	28.21 2.50 -0.21	28.21 2.55 -0.21	26.94 2.38 -0.24	27.29 2.48 -0.23	27.92 2.52 -0.22	29.13 2.65 -0.20	27.54 2.51 -0.21	24.95 2.37 -0.22	26.17 2.53 -0.19	23.63 2.23 -0.15	20.63 1.91 -0.18	18.92 1.03 -7.10
IP CORINTH___1 23988	21.41 0.73 -10.06	15.44 0.70 -4.88	11.53 0.77 -0.57	9.36 0.64 0.05	9.77 0.67 0.06	13.32 0.89 0.11	21.00 1.50 0.22	27.05 1.95 0.21	26.98 1.92 0.21	28.79 2.13 0.24	29.89 1.89 0.26	29.06 1.81 0.25	26.91 1.63 0.22	26.68 1.45 0.22	25.45 1.34 0.20	25.74 1.38 0.21	26.93 1.97 0.22	28.16 2.10 0.22	26.59 1.94 0.18	24.28 1.92 0.00	25.52 2.06 0.00	23.03 1.79 0.00	20.04 1.50 0.00	21.04 0.77 -9.48
IP___TICONDEROGA 23804	21.26 1.01 -9.64	15.53 1.00 -4.67	11.79 1.04 -0.55	9.62 0.89 0.04	10.03 0.92 0.05	13.74 1.29 0.09	21.61 2.07 0.19	27.85 2.71 0.18	27.72 2.63 0.18	29.56 2.85 0.21	30.83 2.80 0.22	29.93 2.64 0.21	27.88 2.57 0.19	27.81 2.55 0.19	26.55 2.41 0.17	26.88 2.48 0.18	27.72 2.72 0.18	28.98 2.89 0.19	27.36 2.68 0.15	24.95 2.59 0.00	26.22 2.77 0.00	23.71 2.46 0.00	20.61 2.08 0.00	20.92 1.07 -9.06
ISLIP_RES_REC 323679	21.17 1.59 -8.96	20.25 1.41 -8.97	18.82 1.44 -7.19	17.79 1.22 -7.80	18.85 1.30 -8.39	23.14 1.92 -8.68	25.16 2.90 -2.54	29.65 3.75 -0.59	31.96 3.92 -2.77	33.84 4.23 -2.70	34.32 4.46 -1.61	34.77 4.29 -2.99	34.38 3.98 -4.90	34.25 4.05 -4.75	34.03 3.89 -5.82	34.00 4.01 -5.42	34.97 4.11 -5.68	37.41 4.29 -6.84	32.82 4.05 -3.94	32.04 3.80 -5.88	37.71 4.04 -10.22	33.69 3.53 -8.92	27.89 2.99 -6.37	23.51 1.64 -11.08
JARVIS____ 23743	10.26 0.14 0.49	9.66 0.13 0.33	10.11 0.14 0.23	8.75 0.12 0.15	9.12 0.13 0.17	12.40 0.18 0.32	19.36 0.28 0.63	25.06 0.35 0.61	25.04 0.38 0.61	26.61 0.40 0.71	27.90 0.40 0.75	27.16 0.38 0.72	25.21 0.36 0.64	25.17 0.36 0.64	24.04 0.32 0.59	24.29 0.32 0.60	24.90 0.35 0.63	25.99 0.37 0.66	24.65 0.25 0.43	22.63 0.27 0.00	23.74 0.28 0.00	21.50 0.26 0.00	18.76 0.22 0.00	10.73 0.11 0.17
JENNISON___1 23625	13.65 0.53 -2.50	11.56 0.49 -1.20	10.81 0.51 -0.11	9.17 0.44 0.04	9.58 0.47 0.04	13.11 0.65 0.08	20.68 1.12 0.17	27.13 1.64 -0.17	26.70 1.59 0.16	28.37 1.64 0.19	29.81 1.75 0.20	29.01 1.71 0.19	26.78 1.45 0.17	26.71 1.42 0.17	25.47 1.31 0.16	25.69 1.28 0.16	26.32 1.31 0.17	27.47 1.37 0.17	25.95 1.27 0.14	23.75 1.39 0.00	24.91 1.45 0.00	22.54 1.30 0.00	19.61 1.07 0.00	13.79 0.57 -2.42
JENNISON___2 23626	13.65 0.53 -2.50	11.56 0.49 -1.20	10.81 0.51 -0.11	9.17 0.44 0.04	9.58 0.47 0.04	13.11 0.65 0.08	20.68 1.12 0.17	27.13 1.64 -0.17	26.70 1.59 0.16	28.37 1.64 0.19	29.81 1.75 0.20	29.01 1.71 0.19	26.78 1.45 0.17	26.71 1.42 0.17	25.47 1.31 0.16	25.69 1.28 0.16	26.32 1.31 0.17	27.47 1.37 0.17	25.95 1.27 0.14	23.75 1.39 0.00	24.91 1.45 0.00	22.54 1.30 0.00	19.61 1.07 0.00	13.79 0.57 -2.42
JERICHO_RISE_WT_PWR 323719	5.36 -0.59 4.66	5.32 -0.54 4.00	5.34 -0.56 4.30	5.25 -0.47 3.05	5.27 -0.50 3.39	5.56 -0.64 6.35	6.19 -0.93 12.60	11.94 -1.19 12.18	11.94 -1.16 12.16	11.64 -1.21 14.06	12.05 -1.24 14.96	11.98 -1.21 14.31	11.53 -1.12 12.85	11.50 -1.14 12.81	11.43 -1.09 11.79	11.48 -1.08 12.02	11.52 -1.08 12.58	12.16 -1.08 13.04	12.19 -1.02 11.62	21.15 -1.21 0.00	22.19 -1.27 0.00	20.19 -1.06 0.00	17.54 -1.00 0.00	10.37 -0.42 0.00
KEDC PORT_JEFF_GT2 24210	21.01 1.53 -8.87	20.10 1.35 -8.88	18.67 1.39 -7.09	17.64 1.17 -7.69	18.70 1.25 -8.29	22.95 1.82 -8.59	24.89 2.72 -2.45	29.31 3.47 -0.52	31.59 3.61 -2.71	33.46 3.90 -2.65	33.91 4.10 -1.56	34.38 3.93 -2.95	34.03 3.67 -4.86	33.87 3.72 -4.70	33.67 3.58 -5.77	33.59 3.69 -5.33	34.43 3.78 -5.48	36.71 3.99 -6.44	32.46 3.75 -3.89	31.71 3.53 -5.81	37.05 3.75 -9.85	33.41 3.29 -8.87	27.67 2.82 -6.31	23.37 1.55 -11.02

KEDC PORT_JEFF_GT3 24211	21.01 1.53 -8.87	20.10 1.35 -8.88	18.67 1.39 -7.09	17.64 1.17 -7.69	18.70 1.25 -8.29	22.95 1.82 -8.59	24.89 2.72 -2.45	29.31 3.47 -0.52	31.59 3.61 -2.71	33.46 3.90 -2.65	33.91 4.10 -1.56	34.38 3.93 -2.95	34.03 3.67 -4.86	33.87 3.72 -4.70	33.67 3.58 -5.77	33.59 3.69 -5.33	34.43 3.78 -5.48	36.71 3.99 -6.44	32.46 3.75 -3.89	31.71 3.53 -5.81	37.05 3.75 -9.85	33.41 3.29 -8.87	27.67 2.82 -6.31	23.37 1.55 -11.02
KEDC_GLWD_GT4 24219	23.48 1.32 -11.55	22.52 1.18 -11.47	21.28 1.20 -9.88	20.43 1.04 -10.62	21.30 1.06 -11.08	25.05 1.48 -11.02	26.96 2.33 -4.92	30.74 3.01 -2.41	32.85 3.08 -4.50	34.46 3.36 -4.18	34.67 3.56 -2.85	35.07 3.44 -4.13	34.87 3.26 -6.10	34.72 3.28 -5.98	34.54 3.11 -7.11	35.73 3.22 -7.93	39.72 3.27 -11.27	47.58 3.44 -17.86	33.55 3.23 -5.50	32.99 3.04 -7.59	47.21 3.21 -20.54	34.35 2.85 -10.25	28.88 2.41 -7.94	24.84 1.32 -12.73
KEDC_GLWD_GT5 24220	23.48 1.32 -11.55	22.52 1.18 -11.47	21.28 1.20 -9.88	20.43 1.04 -10.62	21.30 1.06 -11.08	25.05 1.48 -11.02	26.96 2.33 -4.92	30.74 3.01 -2.41	32.85 3.08 -4.50	34.46 3.36 -4.18	34.67 3.56 -2.85	35.07 3.44 -4.13	34.87 3.26 -6.10	34.72 3.28 -5.98	34.54 3.11 -7.11	35.73 3.22 -7.93	39.72 3.27 -11.27	47.58 3.44 -17.86	33.55 3.23 -5.50	32.99 3.04 -7.59	47.21 3.21 -20.54	34.35 2.85 -10.25	28.88 2.41 -7.94	24.84 1.32 -12.73
KENSICO____ 23655	19.16 1.12 -7.42	14.50 1.02 -3.62	11.70 1.03 -0.47	9.66 0.89 0.00	10.07 0.92 0.00	13.81 1.27 0.00	21.71 1.99 0.00	27.85 2.53 0.00	28.16 2.60 -0.29	30.09 2.88 -0.30	31.52 3.02 -0.24	30.70 2.94 -0.26	28.62 2.80 -0.32	28.61 2.83 -0.33	27.33 2.65 -0.37	27.68 2.75 -0.36	28.32 2.79 -0.34	29.53 2.94 -0.31	27.92 2.78 -0.32	25.31 2.61 -0.34	26.53 2.79 -0.29	23.92 2.44 -0.23	20.91 2.09 -0.28	19.18 1.13 -7.26
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.38 1.05 -7.72	14.56 0.94 -3.76	11.64 0.95 -0.49	9.60 0.82 0.00	10.01 0.85 0.00	13.72 1.18 0.00	21.57 1.85 0.00	27.62 2.30 0.00	27.64 2.37 0.00	29.47 2.56 0.00	30.97 2.71 0.00	30.14 2.64 0.00	27.97 2.47 0.00	27.98 2.52 0.00	26.70 2.38 0.00	27.06 2.48 0.00	27.70 2.52 0.00	28.91 2.63 0.00	27.33 2.51 0.00	24.75 2.39 0.00	26.06 2.60 0.00	23.52 2.27 0.00	20.48 1.95 0.00	19.07 1.05 -7.23
KIAC_JFK_GT1 23816	19.21 1.12 -7.47	14.50 1.01 -3.62	11.69 1.02 -0.47	9.65 0.88 0.00	10.06 0.91 0.00	13.82 1.27 -0.01	21.71 1.97 -0.02	27.86 2.51 -0.04	29.33 2.55 -1.51	37.58 2.82 -7.84	31.51 2.97 -0.29	30.70 2.89 -0.31	28.70 2.75 -0.45	28.70 2.77 -0.47	28.72 2.60 -1.80	28.74 2.70 -1.46	29.07 2.72 -1.17	29.94 2.86 -0.80	28.69 2.71 -1.16	28.72 2.57 -3.79	28.72 2.74 -2.53	28.75 2.42 -5.08	27.96 2.06 -7.37	26.90 1.12 -14.98
KIAC_JFK_GT2 23817	19.21 1.12 -7.47	14.50 1.01 -3.62	11.69 1.02 -0.47	9.65 0.88 0.00	10.06 0.91 0.00	13.82 1.27 -0.01	21.71 1.97 -0.02	27.86 2.51 -0.04	29.33 2.55 -1.51	37.58 2.82 -7.84	31.51 2.97 -0.29	30.70 2.89 -0.31	28.70 2.75 -0.45	28.70 2.77 -0.47	28.72 2.60 -1.80	28.74 2.70 -1.46	29.07 2.72 -1.17	29.94 2.86 -0.80	28.69 2.71 -1.16	28.72 2.57 -3.79	28.72 2.74 -2.53	28.75 2.42 -5.08	27.96 2.06 -7.37	26.90 1.12 -14.98
KINTIGH____ 23543	11.16 -0.38 -0.93	9.98 -0.31 -0.43	9.89 -0.31 0.00	8.48 -0.25 0.04	8.87 -0.24 0.05	12.00 -0.45 0.09	18.87 -0.67 0.18	22.86 -0.86 1.60	18.85 -1.01 5.40	20.27 -1.26 5.38	21.21 -1.41 5.63	20.60 -1.32 5.58	18.60 -1.27 5.62	18.59 -1.25 5.62	17.70 -0.90 5.71	19.91 -1.11 3.56	20.78 -1.26 3.14	21.86 -1.45 2.98	22.08 -1.32 1.43	21.11 -0.36 0.89	21.64 -0.66 1.16	20.03 -0.64 0.58	18.11 -0.43 0.00	11.37 -0.32 -0.90
LEDERLE____ 23769	18.89 1.11 -7.16	14.37 1.02 -3.49	11.67 1.02 -0.45	9.66 0.89 0.00	10.07 0.92 0.00	13.81 1.27 0.00	21.69 1.97 0.00	27.95 2.63 0.00	27.97 2.71 0.00	29.87 2.96 0.00	31.36 3.11 0.00	30.52 3.02 0.00	28.38 2.88 0.00	28.36 2.90 0.00	27.06 2.75 0.00	27.43 2.85 0.00	28.07 2.89 0.00	29.30 3.02 0.00	27.70 2.88 0.00	25.06 2.70 0.00	26.34 2.88 0.00	23.80 2.55 0.00	20.71 2.17 0.00	18.68 1.18 -6.70
LINDEN COGEN____ 23786	19.33 1.24 -7.47	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.14 2.78 -0.04	35.67 2.75 -7.65	37.74 2.99 -7.85	37.68 3.14 -6.29	37.33 3.05 -6.78	36.74 2.91 -8.34	36.94 2.93 -8.56	36.75 2.77 -9.67	36.82 2.87 -9.37	37.14 2.92 -9.04	37.38 3.07 -8.03	36.05 2.90 -8.32	33.97 2.77 -8.84	34.02 3.00 -7.56	30.00 2.70 -6.05	28.17 2.26 -7.37	27.02 1.24 -14.99
LIPA_MISC_IPP 23656	20.89 1.44 -8.84	19.98 1.26 -8.85	18.57 1.32 -7.06	17.52 1.09 -7.66	18.60 1.18 -8.26	22.89 1.78 -8.57	24.71 2.56 -2.42	29.06 3.24 -0.50	31.34 3.39 -2.69	33.20 3.66 -2.63	33.64 3.84 -1.55	34.09 3.66 -2.93	33.74 3.39 -4.84	33.60 3.46 -4.69	33.38 3.31 -5.76	33.31 3.44 -5.30	34.11 3.52 -5.41	36.30 3.71 -6.31	32.22 3.52 -3.87	31.49 3.33 -5.79	36.70 3.52 -9.73	33.20 3.10 -8.85	27.48 2.65 -6.30	23.25 1.46 -11.00
LISF__SOLAR 323691	20.91 1.45 -8.85	20.00 1.27 -8.86	18.60 1.34 -7.07	17.55 1.11 -7.67	18.63 1.20 -8.27	22.92 1.81 -8.57	24.74 2.58 -2.43	29.12 3.29 -0.51	31.40 3.44 -2.69	33.23 3.69 -2.63	33.71 3.90 -1.55	34.14 3.71 -2.94	33.79 3.44 -4.85	33.63 3.49 -4.69	33.44 3.36 -5.76	33.35 3.47 -5.30	34.18 3.57 -5.43	36.39 3.76 -6.35	32.25 3.55 -3.87	31.54 3.38 -5.80	36.78 3.56 -9.76	33.25 3.14 -8.86	27.53 2.69 -6.30	23.28 1.48 -11.00
LITTLE FALLS__HYD 24013	10.57 0.46 0.49	9.99 0.45 0.33	10.46 0.49 0.23	9.07 0.45 0.15	9.47 0.49 0.17	12.90 0.68 0.32	20.19 1.10 0.63	26.17 1.47 0.61	26.12 1.47 0.61	27.74 1.53 0.71	29.11 1.61 0.75	28.32 1.54 0.72	26.23 1.38 0.64	26.13 1.32 0.64	24.94 1.22 0.59	25.18 1.20 0.60	25.81 1.26 0.63	26.94 1.31 0.66	25.54 1.14 0.43	23.48 1.12 0.00	24.63 1.17 0.00	22.33 1.08 0.00	19.50 0.96 0.00	11.16 0.54 0.17
LI_NEWBRDGE__DRP 323616	20.26 1.36 -8.29	19.41 1.22 -8.32	17.93 1.24 -6.49	16.92 1.08 -7.06	17.96 1.11 -7.69	22.14 1.53 -8.07	24.03 2.39 -1.92	28.50 3.06 -0.12	30.70 3.11 -2.32	32.62 3.39 -2.31	33.04 3.50 -1.28	33.54 3.35 -2.69	33.28 3.19 -4.59	33.09 3.21 -4.42	32.81 3.01 -5.48	32.43 3.10 -4.76	32.60 3.20 -4.23	33.63 3.36 -3.98	31.52 3.15 -3.54	30.76 2.97 -5.43	34.14 3.14 -7.54	32.62 2.80 -8.57	26.95 2.45 -5.96	22.79 1.35 -10.65
LONG_LAKE_PHOENIX 24014	10.88 -0.15 -0.41	9.86 -0.15 -0.15	9.95 -0.15 0.10	8.55 -0.13 0.10	8.92 -0.13 0.11	12.16 -0.19 0.20	19.07 -0.26 0.40	24.60 -0.33 0.38	24.56 -0.33 0.38	26.09 -0.38 0.44	27.39 -0.40 0.47	26.69 -0.36 0.45	24.71 -0.38 0.40	24.67 -0.38 0.40	23.60 -0.34 0.37	23.83 -0.37 0.38	24.38 -0.40 0.40	25.42 -0.45 0.41	24.05 -0.42 0.35	22.18 -0.18 0.00	23.24 -0.21 0.00	21.06 -0.19 0.00	18.37 -0.17 0.00	11.19 -0.13 -0.53

LOVETT___3 23632	18.82 1.02 -7.19	14.29 0.92 -3.50	11.58 0.93 -0.46	9.57 0.80 0.00	9.98 0.82 0.00	13.69 1.14 0.00	21.51 1.79 0.00	27.54 2.23 0.00	27.54 2.28 0.00	29.41 2.50 0.00	30.88 2.63 0.00	30.05 2.56 0.00	27.95 2.45 0.00	27.92 2.47 0.00	26.63 2.31 0.00	26.99 2.41 0.00	27.62 2.44 0.00	28.86 2.58 0.00	27.26 2.43 0.00	24.66 2.30 0.00	25.92 2.46 0.00	23.42 2.17 0.00	20.39 1.85 0.00	18.53 1.00 -6.73
LOVETT___4 23642	18.85 1.04 -7.19	14.32 0.95 -3.51	11.61 0.96 -0.46	9.60 0.82 0.00	10.01 0.85 0.00	13.72 1.18 0.00	21.55 1.83 0.00	27.67 2.35 0.00	27.67 2.40 0.00	29.55 2.64 0.00	31.05 2.80 0.00	30.22 2.72 0.00	28.07 2.57 0.00	28.05 2.60 0.00	26.77 2.45 0.00	27.13 2.56 0.00	27.75 2.57 0.00	28.99 2.71 0.00	27.41 2.58 0.00	24.80 2.44 0.00	26.06 2.60 0.00	23.54 2.30 0.00	20.50 1.96 0.00	18.59 1.06 -6.74
LOVETT___5 23593	18.85 1.04 -7.19	14.32 0.95 -3.51	11.61 0.96 -0.46	9.60 0.82 0.00	10.01 0.85 0.00	13.72 1.18 0.00	21.55 1.83 0.00	27.67 2.35 0.00	27.67 2.40 0.00	29.55 2.64 0.00	31.05 2.80 0.00	30.22 2.72 0.00	28.07 2.57 0.00	28.05 2.60 0.00	26.77 2.45 0.00	27.13 2.56 0.00	27.75 2.57 0.00	28.99 2.71 0.00	27.41 2.58 0.00	24.80 2.44 0.00	26.06 2.60 0.00	23.54 2.30 0.00	20.50 1.96 0.00	18.59 1.06 -6.74
LOWER RAQUET___HYD 24057	5.75 -1.09 3.77	5.61 -1.02 3.24	5.66 -1.06 3.48	5.45 -0.86 2.47	5.45 -0.97 2.74	6.15 -1.25 5.14	7.63 -1.89 10.20	13.18 -2.28 9.86	13.20 -2.22 9.85	13.13 -2.40 11.38	13.66 -2.49 12.11	13.49 -2.42 11.58	12.83 -2.27 10.40	12.80 -2.29 10.37	12.54 -2.24 9.54	12.61 -2.24 9.73	12.81 -2.12 10.26	13.44 -2.21 10.63	13.29 -2.09 9.45	19.86 -2.50 0.00	20.85 -2.60 0.00	18.97 -2.27 0.00	16.48 -2.06 0.00	9.89 -0.91 0.00
LOWER___HUDSON 24059	21.18 0.60 -9.96	15.27 0.58 -4.83	11.39 0.62 -0.56	9.25 0.53 0.05	9.65 0.55 0.06	13.17 0.73 0.11	20.65 1.14 0.21	26.58 1.47 0.20	26.48 1.41 0.20	28.24 1.56 0.23	29.59 1.58 0.25	28.77 1.51 0.24	26.71 1.43 0.21	26.67 1.42 0.21	25.43 1.31 0.20	25.75 1.38 0.20	26.48 1.51 0.21	27.67 1.60 0.22	26.12 1.46 0.17	23.83 1.48 0.00	25.02 1.57 0.00	22.65 1.40 0.00	19.74 1.20 0.00	20.79 0.62 -9.38
LWR___OSWEGATCHIE_HYD 23850	7.31 -0.72 2.58	6.97 -0.68 2.22	7.11 -0.71 2.38	6.51 -0.58 1.69	6.64 -0.64 1.88	8.20 -0.83 3.51	11.50 -1.24 6.98	17.10 -1.47 6.74	17.12 -1.41 6.73	17.59 -1.53 7.79	18.39 -1.58 8.28	18.03 -1.54 7.92	16.88 -1.50 7.11	16.84 -1.53 7.09	16.28 -1.51 6.53	16.40 -1.52 6.65	16.73 -1.43 7.02	17.51 -1.50 7.27	16.95 -1.44 6.44	20.77 -1.59 0.00	21.81 -1.64 0.00	19.87 -1.38 0.00	17.24 -1.30 0.00	10.18 -0.61 0.00
LYONS_FALL_HYD 23570	9.77 -0.03 0.81	9.12 -0.05 0.69	9.41 -0.04 0.74	8.21 -0.03 0.53	8.54 -0.04 0.59	11.42 -0.03 1.10	17.56 0.02 2.18	23.33 0.13 2.11	23.32 0.15 2.11	24.61 0.14 2.43	25.84 0.17 2.59	25.16 0.14 2.48	23.33 0.05 2.22	23.26 0.03 2.22	22.27 0.00 2.04	22.47 -0.02 2.08	23.01 0.03 2.19	24.06 0.05 2.27	22.88 -0.02 1.92	22.38 0.02 0.00	23.50 0.05 0.00	21.31 0.06 0.00	18.54 0.00 0.00	10.77 -0.02 0.00
MADISON___COUNTY_LFGE 323628	10.69 0.19 0.11	9.87 0.17 0.16	10.13 0.18 0.25	8.74 0.15 0.19	9.11 0.17 0.21	12.39 0.24 0.39	19.38 0.43 0.78	25.20 0.63 0.75	25.17 0.66 0.75	26.72 0.67 0.87	28.06 0.73 0.92	27.33 0.71 0.88	25.29 0.59 0.79	25.22 0.56 0.79	24.10 0.51 0.73	24.33 0.49 0.74	24.90 0.50 0.78	26.02 0.55 0.81	24.65 0.45 0.63	22.92 0.56 0.00	24.04 0.59 0.00	21.78 0.53 0.00	18.96 0.43 0.00	11.21 0.20 -0.21
MAPLE_RIDGE_WT_1 323574	9.52 -0.13 0.97	9.09 -0.11 0.66	9.59 -0.10 0.51	8.35 -0.09 0.34	8.69 -0.09 0.38	11.72 -0.11 0.71	18.14 -0.18 1.40	23.76 -0.20 1.36	23.71 -0.20 1.35	25.10 -0.24 1.57	26.31 -0.28 1.67	25.60 -0.30 1.59	23.76 -0.30 1.43	23.70 -0.33 1.43	22.66 -0.34 1.31	22.89 -0.34 1.34	23.45 -0.33 1.40	24.52 -0.31 1.45	23.31 -0.30 1.22	22.09 -0.27 0.00	23.20 -0.26 0.00	21.01 -0.23 0.00	18.33 -0.20 0.00	10.30 -0.10 0.39
MAPLE_RIDGE_WT_2 323611	9.52 -0.13 0.97	9.09 -0.11 0.66	9.59 -0.10 0.51	8.35 -0.09 0.34	8.69 -0.09 0.38	11.72 -0.11 0.71	18.14 -0.18 1.40	23.76 -0.20 1.36	23.71 -0.20 1.35	25.10 -0.24 1.57	26.31 -0.28 1.67	25.60 -0.30 1.59	23.76 -0.30 1.43	23.70 -0.33 1.43	22.66 -0.34 1.31	22.89 -0.34 1.34	23.45 -0.33 1.40	24.52 -0.31 1.45	23.31 -0.30 1.22	22.09 -0.27 0.00	23.20 -0.26 0.00	21.01 -0.23 0.00	18.33 -0.20 0.00	10.30 -0.10 0.39
MARBLE_RIVER_WT_PWR 323696	5.28 -0.57 4.76	5.26 -0.51 4.09	5.28 -0.53 4.39	5.21 -0.45 3.12	5.22 -0.48 3.46	5.46 -0.60 6.48	6.01 -0.85 12.87	11.79 -1.09 12.44	11.78 -1.06 12.42	11.45 -1.10 14.36	11.84 -1.13 15.28	11.78 -1.10 14.62	11.36 -1.02 13.12	11.33 -1.04 13.08	11.28 -1.00 12.04	11.29 -1.01 12.27	11.38 -0.96 12.84	12.00 -0.97 13.31	12.07 -0.89 11.86	21.26 -1.10 0.00	22.30 -1.15 0.00	20.27 -0.98 0.00	17.63 -0.91 0.00	10.42 -0.38 0.00
MARSH_HILL_WT_PWR 323713	12.26 0.19 -1.46	10.75 0.20 -0.68	10.43 0.20 -0.03	8.90 0.17 0.05	9.30 0.19 0.05	12.61 0.16 0.10	19.89 0.36 0.19	27.25 0.71 -1.23	34.66 0.51 -8.89	36.06 0.38 -8.77	37.73 0.31 -9.16	36.93 0.33 -9.11	34.92 0.18 -9.24	34.87 0.18 -9.24	34.12 0.37 -9.44	30.46 0.20 -5.69	30.19 0.08 -4.94	30.97 0.05 -4.64	26.95 0.10 -2.03	24.81 0.90 -1.55	26.18 0.73 -1.99	22.86 0.62 -1.00	19.11 0.58 0.00	12.45 0.23 -1.43
MG INDUSTRY___DRP 24185	20.59 0.52 -9.46	14.94 0.49 -4.59	11.26 0.51 -0.55	9.18 0.44 0.04	9.56 0.45 0.04	13.08 0.61 0.08	20.47 0.91 0.16	26.30 1.14 0.15	26.22 1.11 0.15	27.94 1.21 0.18	29.34 1.27 0.19	28.55 1.24 0.18	26.53 1.20 0.16	26.49 1.20 0.16	25.28 1.12 0.15	25.60 1.18 0.15	26.23 1.21 0.16	27.40 1.29 0.17	26.02 1.19 0.00	23.54 1.18 0.00	24.72 1.27 0.00	22.39 1.15 0.00	19.54 1.00 0.00	20.21 0.52 -8.90
MID___OSWEGATCHIE_HYD 23849	7.31 -0.72 2.58	6.97 -0.68 2.22	7.11 -0.71 2.38	6.51 -0.58 1.69	6.64 -0.64 1.88	8.20 -0.83 3.51	11.50 -1.24 6.98	17.10 -1.47 6.74	17.12 -1.41 6.73	17.59 -1.53 7.79	18.39 -1.58 8.28	18.03 -1.54 7.92	16.88 -1.50 7.11	16.84 -1.53 7.09	16.28 -1.51 6.53	16.40 -1.52 6.65	16.73 -1.43 7.02	17.51 -1.50 7.27	16.95 -1.44 6.44	20.77 -1.59 0.00	21.81 -1.64 0.00	19.87 -1.38 0.00	17.24 -1.30 0.00	10.18 -0.61 0.00
MID___RAQUETTE_HYD 23851	5.75 -1.09 3.77	5.61 -1.02 3.24	5.66 -1.06 3.48	5.45 -0.86 2.47	5.45 -0.97 2.74	6.15 -1.25 5.14	7.63 -1.89 10.20	13.18 -2.28 9.86	13.20 -2.22 9.85	13.13 -2.40 11.38	13.66 -2.49 12.11	13.49 -2.42 11.58	12.83 -2.27 10.40	12.80 -2.29 10.37	12.54 -2.24 9.54	12.61 -2.24 9.73	12.81 -2.12 10.26	13.44 -2.21 10.63	13.29 -2.09 9.45	19.86 -2.50 0.00	20.85 -2.60 0.00	18.97 -2.27 0.00	16.48 -2.06 0.00	9.89 -0.91 0.00

MILLIKEN___1 23584	11.93 0.10 -1.23	10.52 0.09 -0.56	10.30 0.10 0.00	8.81 0.09 0.06	9.20 0.10 0.06	12.58 0.15 0.12	19.80 0.31 0.24	25.78 0.46 -0.01	25.50 0.46 0.23	27.11 0.46 0.26	28.42 0.45 0.28	27.70 0.47 0.27	25.59 0.33 0.24	25.52 0.31 0.24	24.41 0.32 0.22	24.62 0.27 0.22	25.20 0.25 0.24	26.30 0.26 0.24	24.84 0.22 0.20	22.85 0.49 0.00	23.97 0.52 0.00	21.69 0.45 0.00	18.85 0.31 0.00	12.17 0.14 -1.24
MILLIKEN___2 23585	11.93 0.10 -1.23	10.52 0.09 -0.56	10.30 0.10 0.00	8.81 0.09 0.06	9.20 0.10 0.06	12.58 0.15 0.12	19.80 0.31 0.24	25.78 0.46 -0.01	25.50 0.46 0.23	27.11 0.46 0.26	28.42 0.45 0.28	27.70 0.47 0.27	25.59 0.33 0.24	25.52 0.31 0.24	24.41 0.32 0.22	24.62 0.27 0.22	25.20 0.25 0.24	26.30 0.26 0.24	24.84 0.22 0.20	22.85 0.49 0.00	23.97 0.52 0.00	21.69 0.45 0.00	18.85 0.31 0.00	12.17 0.14 -1.24
MILLIKEN___DIESEL 23629	11.93 0.10 -1.23	10.52 0.09 -0.56	10.30 0.10 0.00	8.81 0.09 0.06	9.20 0.10 0.06	12.58 0.15 0.12	19.80 0.31 0.24	25.78 0.46 -0.01	25.50 0.46 0.23	27.11 0.46 0.26	28.42 0.45 0.28	27.70 0.47 0.27	25.59 0.33 0.24	25.52 0.31 0.24	24.41 0.32 0.22	24.62 0.27 0.22	25.20 0.25 0.24	26.30 0.26 0.24	24.84 0.22 0.20	22.85 0.49 0.00	23.97 0.52 0.00	21.69 0.45 0.00	18.85 0.31 0.00	12.17 0.14 -1.24
MILLSEAT___LFGE 323607	11.39 -0.22 -1.00	10.17 -0.16 -0.46	10.06 -0.14 0.00	8.62 -0.11 0.05	9.02 -0.09 0.05	12.21 -0.24 0.09	19.26 -0.28 0.19	26.70 -0.28 -1.66	32.44 -0.48 -7.65	33.67 -0.78 -7.54	35.20 -0.93 -7.88	34.48 -0.85 -7.84	32.61 -0.84 -7.95	32.59 -0.82 -7.95	32.05 -0.39 -8.12	28.81 -0.66 -4.89	28.59 -0.83 -4.24	29.18 -1.08 -3.98	25.66 -0.89 -1.73	23.95 0.25 -1.34	25.06 -0.16 -1.77	21.94 -0.19 -0.89	18.52 -0.02 0.00	11.60 -0.14 -0.95
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.08 1.07 -7.39	14.44 0.98 -3.60	11.65 0.98 -0.47	9.63 0.85 0.00	10.03 0.87 0.00	13.75 1.20 0.00	21.61 1.89 0.00	27.75 2.43 0.00	27.95 2.48 -0.21	29.87 2.75 -0.21	31.31 2.88 -0.17	30.49 2.81 -0.18	28.38 2.65 -0.22	28.38 2.70 -0.23	27.10 2.53 -0.26	27.46 2.63 -0.25	28.07 2.64 -0.24	29.28 2.78 -0.22	27.68 2.63 -0.22	25.08 2.48 -0.24	26.33 2.67 -0.20	23.77 2.36 -0.16	20.76 2.02 -0.20	19.02 1.09 -7.14
MODEL_CITY_ENERGY 24167	11.26 -0.41 -1.06	10.04 -0.32 -0.49	9.90 -0.31 -0.01	8.48 -0.25 0.04	8.87 -0.24 0.05	11.95 -0.50 0.09	18.77 -0.77 0.19	27.06 -0.94 -2.68	34.90 -1.21 -10.84	36.06 -1.56 -10.71	37.69 -1.75 -11.19	36.99 -1.62 -11.12	35.22 -1.56 -11.28	35.20 -1.53 -11.27	34.83 -1.00 -11.51	30.26 -1.28 -6.96	29.72 -1.51 -6.05	30.23 -1.74 -5.68	25.77 -1.56 -2.50	23.87 -0.38 -1.89	25.07 -0.80 -2.41	21.67 -0.79 -1.21	18.11 -0.43 0.00	11.43 -0.36 -0.99
MODERN_LFGE___ 323580	11.26 -0.41 -1.06	10.04 -0.32 -0.49	9.90 -0.31 -0.01	8.48 -0.25 0.04	8.87 -0.24 0.05	11.95 -0.50 0.09	18.77 -0.77 0.19	27.06 -0.94 -2.68	34.90 -1.21 -10.84	36.06 -1.56 -10.71	37.69 -1.75 -11.19	36.99 -1.62 -11.12	35.22 -1.56 -11.28	35.20 -1.53 -11.27	34.83 -1.00 -11.51	30.26 -1.28 -6.96	29.72 -1.51 -6.05	30.23 -1.74 -5.68	25.77 -1.56 -2.50	23.87 -0.38 -1.89	25.07 -0.80 -2.41	21.67 -0.79 -1.21	18.11 -0.43 0.00	11.43 -0.36 -0.99
MOHAWK_PAPER___DRP 24187	20.94 0.56 -9.76	15.14 0.54 -4.73	11.34 0.58 -0.56	9.22 0.49 0.05	9.61 0.50 0.05	13.13 0.68 0.09	20.56 1.02 0.19	26.45 1.32 0.18	26.33 1.24 0.18	28.10 1.40 0.21	29.47 1.44 0.22	28.69 1.40 0.21	26.63 1.33 0.19	26.61 1.35 0.19	25.38 1.24 0.17	25.70 1.30 0.18	26.35 1.36 0.19	27.56 1.47 0.19	26.01 1.34 0.15	23.70 1.34 0.00	24.88 1.43 0.00	22.54 1.30 0.00	19.67 1.13 0.00	20.56 0.57 -9.19
MONGAUP___HYD 23641	18.49 1.07 -6.81	14.16 0.98 -3.32	11.62 0.99 -0.43	9.64 0.86 0.00	10.06 0.90 0.00	13.76 1.22 0.00	21.63 1.91 0.00	27.67 2.35 0.00	27.64 2.37 0.00	29.47 2.56 0.00	30.94 2.69 0.00	30.11 2.61 0.00	27.95 2.45 0.00	27.95 2.50 0.00	26.70 2.38 0.00	27.03 2.46 0.00	27.67 2.49 0.00	28.86 2.58 0.00	27.31 2.48 0.00	24.75 2.39 0.00	26.06 2.60 0.00	23.52 2.27 0.00	20.47 1.93 0.00	18.23 1.06 -6.37
MONTAUK___DIESEL 23721	21.27 1.81 -8.84	20.32 1.60 -8.86	18.92 1.66 -7.06	17.83 1.39 -7.67	18.92 1.49 -8.27	23.41 2.30 -8.57	25.58 3.43 -2.43	30.25 4.43 -0.51	32.63 4.67 -2.69	34.60 5.06 -2.63	35.17 5.37 -1.55	35.57 5.14 -2.94	35.09 4.74 -4.85	34.96 4.81 -4.69	34.75 4.67 -5.76	34.67 4.79 -5.30	35.51 4.91 -5.42	37.77 5.15 -6.33	33.54 4.84 -3.87	32.67 4.52 -5.80	37.96 4.76 -9.75	34.18 4.08 -8.86	28.25 3.41 -6.30	23.66 1.87 -11.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.32 1.22 -7.49	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 0.99 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.15 2.78 -0.05	38.84 2.83 -10.74	41.02 3.09 -11.01	40.36 3.28 -8.83	40.20 3.19 -9.52	40.21 3.01 -11.70	40.52 3.05 -12.02	40.75 2.87 -13.57	40.70 2.97 -13.15	40.86 3.00 -12.69	40.70 3.15 -11.27	39.48 2.98 -11.68	37.58 2.82 -12.40	37.07 3.00 -10.61	32.40 2.66 -8.49	31.14 2.26 -10.35	30.25 1.23 -18.22
MUNSVILLE_WIND_PWR 323609	13.41 0.66 -2.14	11.51 0.62 -1.02	10.93 0.65 -0.08	9.28 0.55 0.05	9.70 0.59 0.05	13.31 0.86 0.09	21.05 1.52 0.19	27.71 2.25 -0.14	27.29 2.20 0.18	28.94 2.23 0.21	30.41 2.37 0.22	29.54 2.26 0.21	27.17 1.86 0.19	27.05 1.78 0.19	25.72 1.58 0.17	25.90 1.50 0.18	26.61 1.61 0.19	27.77 1.68 0.19	26.20 1.54 0.16	24.06 1.70 0.00	25.23 1.78 0.00	22.86 1.61 0.00	19.89 1.35 0.00	13.61 0.72 -2.09
N SALMON___HYD 24042	5.48 -0.70 4.43	5.42 -0.64 3.80	5.44 -0.67 4.08	5.31 -0.56 2.90	5.33 -0.61 3.22	5.76 -0.75 6.03	6.70 -1.05 11.97	12.40 -1.34 11.58	12.40 -1.32 11.56	12.15 -1.40 13.36	12.63 -1.41 14.21	12.52 -1.37 13.60	12.02 -1.27 12.21	11.96 -1.32 12.17	11.85 -1.27 11.20	11.88 -1.28 11.42	11.97 -1.23 11.97	12.64 -1.23 12.41	12.63 -1.14 11.05	20.88 -1.48 0.00	21.90 -1.55 0.00	19.95 -1.30 0.00	17.30 -1.24 0.00	10.28 -0.52 0.00
N.E_GEN_SANDY PD 24062	20.10 0.83 -8.66	14.85 0.77 -4.22	13.10 0.80 -2.11	12.30 0.68 -2.84	13.60 0.71 -3.74	16.48 0.97 -2.97	21.22 1.50 0.00	28.60 1.92 -1.36	28.60 1.90 -1.43	29.00 2.07 -0.02	30.40 2.15 0.00	29.56 2.06 0.00	27.49 1.99 0.00	27.47 2.01 0.00	26.90 1.87 -0.71	26.52 1.94 0.00	27.25 2.07 0.00	30.00 2.18 -1.54	28.46 2.04 -1.59	29.00 1.97 -4.67	29.60 2.09 -4.06	24.50 1.87 -1.38	22.06 1.61 -1.91	19.69 0.85 -8.04
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.85 1.06 -7.18	14.33 0.97 -3.50	11.63 0.98 -0.45	9.62 0.84 0.00	10.03 0.87 0.00	13.75 1.20 0.00	21.59 1.87 0.00	27.75 2.43 0.00	27.77 2.50 0.00	29.66 2.75 0.00	31.14 2.88 0.00	30.30 2.81 0.00	28.18 2.68 0.00	28.15 2.70 0.00	26.87 2.55 0.00	27.21 2.63 0.00	27.85 2.67 0.00	29.09 2.81 0.00	27.48 2.66 0.00	24.89 2.53 0.00	26.15 2.70 0.00	23.61 2.36 0.00	20.58 2.04 0.00	18.61 1.09 -6.72

NARROWS_GT1_1 24228	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT1_2 24229	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT1_3 24230	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT1_4 24231	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT1_5 24232	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT1_6 24233	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT1_7 24234	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT1_8 24235	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT2_1 24236	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT2_2 24237	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT2_3 24238	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT2_4 24239	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT2_5 24240	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT2_6 24241	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NARROWS_GT2_7 24242	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77

NARROWS_GT2_8 24243	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.73 0.80 -8.32	14.66 0.74 -4.05	11.48 0.75 -0.53	9.43 0.65 0.00	9.85 0.69 0.00	13.47 0.93 0.00	21.16 1.44 0.00	27.06 1.75 0.00	27.01 1.74 0.00	28.77 1.86 0.00	30.20 1.95 0.00	29.37 1.87 0.00	27.28 1.78 0.00	27.26 1.81 0.00	26.02 1.70 0.00	26.35 1.77 0.00	26.99 1.81 0.00	28.17 1.89 0.00	26.64 1.81 0.00	24.13 1.77 0.00	25.40 1.95 0.00	22.97 1.72 0.00	20.00 1.46 0.00	19.36 0.78 -7.78
NEG CAPITAL___MECHNVIL 23645	21.45 0.72 -10.11	15.44 0.68 -4.90	11.52 0.75 -0.57	9.35 0.63 0.05	9.76 0.66 0.06	13.30 0.86 0.11	20.92 1.42 0.22	26.92 1.82 0.21	26.85 1.79 0.21	28.66 1.99 0.25	29.97 1.98 0.26	29.14 1.90 0.25	27.03 1.76 0.23	26.93 1.71 0.23	25.69 1.58 0.21	26.01 1.65 0.21	26.85 1.89 0.22	28.07 2.02 0.23	26.48 1.84 0.18	24.19 1.83 0.00	25.40 1.95 0.00	22.95 1.70 0.00	19.99 1.45 0.00	21.08 0.76 -9.53
NEG CENTRAL_HIGH_ACRES 23767	10.97 -0.44 -0.79	9.84 -0.38 -0.36	9.80 -0.39 0.01	8.39 -0.34 0.05	8.78 -0.33 0.05	11.94 -0.50 0.10	18.83 -0.69 0.20	23.98 -0.94 0.40	24.12 -0.96 0.19	25.53 -1.16 0.22	26.77 -1.24 0.24	26.09 -1.18 0.23	24.12 -1.17 0.20	24.06 -1.20 0.20	23.16 -0.97 0.19	23.26 -1.13 0.19	23.80 -1.18 0.20	24.70 -1.37 0.21	23.41 -1.24 0.17	21.82 -0.54 0.00	22.75 -0.70 0.00	20.61 -0.64 0.00	18.00 -0.54 0.00	11.21 -0.39 -0.80
NEG CENTRAL___DRP 24199	11.43 -0.02 -0.84	10.23 -0.01 -0.38	10.17 -0.01 0.02	8.71 -0.01 0.06	9.10 0.01 0.06	12.41 -0.01 0.12	19.54 0.06 0.24	25.21 0.13 0.23	25.14 0.10 0.23	26.70 0.05 0.27	28.00 0.03 0.28	27.28 0.06 0.27	25.23 -0.03 0.24	25.19 -0.03 0.24	24.12 0.02 0.22	24.30 -0.05 0.23	24.84 -0.10 0.24	25.90 -0.13 0.25	24.49 -0.12 0.21	22.65 0.29 0.00	23.69 0.23 0.00	21.44 0.19 0.00	18.67 0.13 0.00	11.70 0.03 -0.87
NEG CENTRAL___INDECK 23768	11.89 0.07 -1.20	10.50 0.08 -0.56	10.31 0.09 -0.02	8.81 0.08 0.05	9.22 0.11 0.05	12.55 0.10 0.10	19.89 0.36 0.19	26.68 0.51 -0.86	32.73 0.38 -7.08	34.11 0.21 -6.98	35.69 0.14 -7.29	34.91 0.17 -7.25	32.91 0.05 -7.36	32.84 0.03 -7.36	32.08 0.24 -7.52	29.15 0.05 -4.52	29.05 -0.05 -3.92	29.77 -0.18 -3.67	26.32 -0.10 -1.59	24.34 0.74 -1.24	25.62 0.56 -1.60	22.62 0.57 -0.80	19.00 0.46 0.00	12.12 0.15 -1.17
NEG CENTRAL___SENECA 23627	11.59 0.01 -0.96	10.32 0.02 -0.44	10.21 0.02 0.01	8.75 0.03 0.05	9.15 0.05 0.06	12.47 0.04 0.11	19.66 0.16 0.21	25.39 0.28 0.21	25.29 0.23 0.21	26.84 0.16 0.24	28.14 0.14 0.25	27.39 0.14 0.24	25.33 0.05 0.22	25.29 0.05 0.22	24.24 0.12 0.20	24.40 0.02 0.20	24.92 -0.05 0.21	25.95 -0.10 0.22	24.56 -0.07 0.19	22.78 0.42 0.00	23.81 0.35 0.00	21.52 0.28 0.00	18.74 0.20 0.00	11.83 0.07 -0.97
NEG CENTRAL___STATE_STREET 24147	11.63 0.17 -0.85	10.40 0.16 -0.38	10.35 0.17 0.03	8.86 0.15 0.06	9.26 0.17 0.07	12.67 0.25 0.12	19.97 0.49 0.25	25.73 0.66 0.24	25.69 0.66 0.24	27.31 0.67 0.28	28.67 0.71 0.29	27.93 0.71 0.28	25.81 0.56 0.25	25.74 0.54 0.25	24.64 0.56 0.23	24.80 0.47 0.24	25.36 0.43 0.25	26.47 0.45 0.26	25.00 0.40 0.22	23.10 0.74 0.00	24.20 0.75 0.00	21.88 0.64 0.00	19.00 0.46 0.00	11.90 0.23 -0.88
NEG MILLWOOD___DRP 24198	19.42 1.15 -7.66	14.63 1.04 -3.74	11.73 1.05 -0.49	9.69 0.91 0.00	10.10 0.94 0.00	13.84 1.29 0.00	21.73 2.01 0.00	27.87 2.56 0.00	27.87 2.60 0.00	29.82 2.91 0.00	31.33 3.08 0.00	30.49 3.00 0.00	28.33 2.83 0.00	28.33 2.88 0.00	26.99 2.67 0.00	27.38 2.80 0.00	28.00 2.82 0.00	29.25 2.97 0.00	27.63 2.80 0.00	25.00 2.64 0.00	26.31 2.86 0.00	23.75 2.51 0.00	20.67 2.13 0.00	19.12 1.14 -7.18
NEG NORTH_FLCN_SEA 23793	5.41 -0.46 4.75	5.37 -0.41 4.08	5.38 -0.44 4.38	5.31 -0.36 3.11	5.31 -0.39 3.45	5.61 -0.46 6.47	6.25 -0.63 12.84	12.09 -0.81 12.41	12.09 -0.78 12.39	11.75 -0.83 14.33	12.17 -0.85 15.24	12.09 -0.82 14.58	11.64 -0.76 13.09	11.61 -0.79 13.05	11.55 -0.75 12.01	11.60 -0.74 12.24	11.66 -0.70 12.81	12.32 -0.68 13.28	12.35 -0.65 11.83	21.49 -0.87 0.00	22.51 -0.94 0.00	20.48 -0.76 0.00	17.80 -0.74 0.00	10.53 -0.27 0.00
NEG NORTH_KES_CHATEGAY 23792	5.37 -0.58 4.66	5.33 -0.52 4.01	5.35 -0.55 4.30	5.27 -0.46 3.05	5.28 -0.49 3.39	5.58 -0.61 6.35	6.25 -0.87 12.60	11.99 -1.14 12.19	11.69 -1.16 12.17	12.10 -1.19 14.07	12.03 -1.15 14.97	11.57 -1.07 14.32	11.55 -1.09 12.85	11.48 -1.04 12.82	11.52 -1.03 11.79	11.56 -1.03 12.02	11.56 -1.03 12.59	12.21 -1.03 13.04	12.26 -0.94 11.62	21.20 -1.16 0.00	22.23 -1.22 0.00	20.23 -1.02 0.00	17.57 -0.96 0.00	10.40 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	5.38 -0.50 4.73	5.35 -0.44 4.07	5.36 -0.47 4.37	5.28 -0.39 3.10	5.29 -0.43 3.44	5.59 -0.50 6.45	6.27 -0.65 12.80	12.08 -0.86 12.38	12.08 -0.83 12.36	11.71 -0.92 14.29	12.15 -0.91 15.20	12.08 -0.88 14.54	11.63 -0.82 13.05	11.60 -0.84 13.01	11.54 -0.80 11.98	11.56 -0.81 12.21	11.65 -0.75 12.78	12.30 -0.74 13.24	12.33 -0.69 11.80	21.40 -0.96 0.00	22.42 -1.03 0.00	20.42 -0.83 0.00	17.72 -0.82 0.00	10.49 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	5.38 -0.50 4.73	5.35 -0.44 4.07	5.36 -0.47 4.37	5.28 -0.39 3.10	5.29 -0.43 3.44	5.59 -0.50 6.45	6.27 -0.65 12.80	12.08 -0.86 12.38	12.08 -0.83 12.36	11.71 -0.92 14.29	12.15 -0.91 15.20	12.08 -0.88 14.54	11.63 -0.82 13.05	11.60 -0.84 13.01	11.54 -0.80 11.98	11.56 -0.81 12.21	11.65 -0.75 12.78	12.30 -0.74 13.24	12.33 -0.69 11.80	21.40 -0.96 0.00	22.42 -1.03 0.00	20.42 -0.83 0.00	17.72 -0.82 0.00	10.49 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	5.38 -0.50 4.73	5.35 -0.44 4.07	5.36 -0.47 4.37	5.28 -0.39 3.10	5.29 -0.43 3.44	5.59 -0.50 6.45	6.27 -0.65 12.80	12.08 -0.86 12.38	12.08 -0.83 12.36	11.71 -0.92 14.29	12.15 -0.91 15.20	12.08 -0.88 14.54	11.63 -0.82 13.05	11.60 -0.84 13.01	11.54 -0.80 11.98	11.56 -0.81 12.21	11.65 -0.75 12.78	12.30 -0.74 13.24	12.33 -0.69 11.80	21.40 -0.96 0.00	22.42 -1.03 0.00	20.42 -0.83 0.00	17.72 -0.82 0.00	10.49 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	11.34 -0.32 -1.05	10.11 -0.24 -0.48	9.98 -0.22 -0.01	8.55 -0.18 0.04	8.95 -0.16 0.05	12.09 -0.36 0.09	19.00 -0.53 0.19	26.57 -0.53 -1.79	33.47 -0.76 -8.96	34.65 -1.10 -8.84	36.22 -1.27 -9.24	35.52 -1.15 -9.18	33.69 -1.12 -9.31	33.67 -1.09 -9.31	33.22 -0.61 -9.51	29.43 -0.88 -5.74	29.08 -1.08 -4.98	29.67 -1.29 -4.68	25.73 -1.14 -2.05	23.92 0.00 -1.56	25.06 -0.45 -2.06	21.81 -0.47 -1.03	18.33 -0.20 0.00	11.53 -0.25 -0.98

NEG WEST___LANCASTR 23811	11.87 0.02 -1.24	10.52 0.08 -0.58	10.31 0.09 -0.02	8.83 0.10 0.04	9.24 0.13 0.05	12.51 0.06 0.09	19.66 0.12 0.18	30.23 0.58 -4.33	62.67 0.56 -36.85	63.64 0.27 -36.46	66.53 0.17 -38.10	65.59 0.25 -37.85	64.00 0.18 -38.32	64.00 0.23 -38.31	64.02 0.63 -39.07	48.77 0.39 -23.80	46.13 0.20 -20.75	46.01 0.19 -19.54	33.85 0.22 -8.80	29.97 1.27 -6.34	32.53 0.94 -8.13	26.09 0.76 -4.07	19.32 0.78 0.00	12.01 0.17 -1.04
NEG_PENN_ALLEGHNY 23528	13.33 0.32 -2.40	11.30 0.30 -1.14	10.60 0.31 -0.10	9.01 0.27 0.04	9.41 0.29 0.04	12.85 0.39 0.08	20.21 0.65 0.17	26.55 0.94 -0.29	27.40 0.88 -1.24	29.03 0.92 -1.20	30.47 0.96 -1.25	29.69 0.94 -1.25	27.58 0.79 -1.29	27.53 0.79 -1.29	26.45 0.80 -1.33	26.09 0.76 -0.75	26.54 0.73 -0.63	27.62 0.76 -0.58	25.72 0.69 -0.20	23.54 0.94 -0.24	24.67 0.91 -0.31	22.19 0.79 -0.15	19.20 0.67 0.00	13.47 0.36 -2.32
NEG___GEN_MONROE 24207	11.27 -0.18 -0.84	10.10 -0.15 -0.38	10.06 -0.13 0.01	8.62 -0.11 0.05	9.02 -0.08 0.05	12.30 -0.15 0.10	19.45 -0.08 0.19	24.96 -0.18 0.18	24.81 -0.28 0.18	26.21 -0.48 0.21	27.43 -0.59 0.23	26.73 -0.55 0.22	24.72 -0.59 0.19	24.68 -0.58 0.19	23.82 -0.32 0.18	23.85 -0.54 0.18	24.33 -0.65 0.19	25.21 -0.87 0.20	23.91 -0.74 0.17	22.47 0.11 0.00	23.36 -0.09 0.00	21.18 -0.06 0.00	18.50 -0.04 0.00	11.49 -0.13 -0.82
NEPA___ENERGY 23901	11.98 -0.13 -1.49	10.51 -0.06 -0.70	10.19 -0.05 -0.04	8.71 -0.02 0.04	9.11 0.00 0.05	12.34 -0.11 0.09	19.34 -0.20 0.18	26.27 -0.03 -0.98	22.85 -0.45 1.97	24.29 -0.65 1.98	25.42 -0.76 2.07	24.73 -0.72 2.05	22.74 -0.71 2.05	22.72 -0.69 2.05	21.78 -0.46 2.07	22.63 -0.61 1.33	23.23 -0.75 1.19	24.30 -0.84 1.14	23.47 -0.77 0.59	22.01 -0.04 0.31	22.77 -0.28 0.40	20.73 -0.32 0.20	18.33 -0.20 0.00	12.25 -0.15 -1.60
NEVERSINK___HYD 23608	18.74 0.40 -7.72	13.96 0.34 -3.76	11.00 0.32 -0.49	9.06 0.28 0.00	9.44 0.28 0.00	12.96 0.41 0.00	20.37 0.65 0.00	26.07 0.76 0.00	26.10 0.83 0.00	27.85 0.94 0.00	29.27 1.02 0.00	28.46 0.96 0.00	26.44 0.94 0.00	26.45 0.99 0.00	25.22 0.90 0.00	25.58 1.01 0.00	26.16 0.98 0.00	27.33 1.05 0.00	25.84 1.02 0.00	23.39 1.03 0.00	24.63 1.17 0.00	22.23 0.98 0.00	19.33 0.80 0.00	18.41 0.39 -7.23
NEWTON___FALLS_HYD 23847	7.31 -0.72 2.58	6.97 -0.68 2.22	7.11 -0.71 2.38	6.51 -0.58 1.69	6.64 -0.64 1.88	8.20 -0.83 3.51	11.50 -1.24 6.98	17.10 -1.47 6.74	17.12 -1.41 6.73	17.59 -1.53 7.79	18.39 -1.58 8.28	18.03 -1.54 7.92	16.88 -1.50 7.11	16.84 -1.53 7.09	16.28 -1.51 6.53	16.40 -1.52 6.65	16.73 -1.43 7.02	17.51 -1.50 7.27	16.95 -1.44 6.44	20.77 -1.59 0.00	21.81 -1.64 0.00	19.87 -1.38 0.00	17.24 -1.30 0.00	10.18 -0.61 0.00
NIAGARA_115E_LBMP 323715	11.22 -0.46 -1.07	9.99 -0.36 -0.49	9.86 -0.35 -0.01	8.43 -0.30 0.04	8.83 -0.27 0.05	11.87 -0.58 0.09	18.63 -0.91 0.18	27.12 -1.19 -2.99	35.42 -1.47 -11.61	36.55 -1.83 -11.47	38.20 -2.03 -11.98	37.51 -1.90 -11.91	35.77 -1.81 -12.08	35.75 -1.78 -12.07	35.40 -1.24 -12.33	30.51 -1.52 -7.46	29.90 -1.76 -6.48	30.40 -1.97 -6.09	25.73 -1.79 -2.69	23.78 -0.60 -2.02	25.02 -0.96 -2.53	21.58 -0.93 -1.27	17.98 -0.56 0.00	11.39 -0.41 -1.00
NIAGARA_115W_LBMP 323714	11.22 -0.46 -1.06	10.00 -0.35 -0.49	9.86 -0.35 -0.01	8.44 -0.29 0.04	8.83 -0.27 0.05	11.89 -0.56 0.09	18.65 -0.89 0.18	27.41 -1.11 -3.21	22.00 -1.36 1.90	23.28 -1.72 1.91	24.33 -1.92 2.00	23.70 -1.82 1.98	21.81 -1.71 1.98	21.79 -1.68 1.98	21.15 -1.17 2.00	21.86 -1.43 1.29	22.36 -1.66 1.16	23.30 -1.87 1.11	22.53 -1.71 0.58	21.53 -0.54 0.30	22.13 -0.94 0.38	20.14 -0.91 0.19	18.00 -0.54 0.00	11.40 -0.40 -1.01
NIAGARA_230_LBMP 323716	11.23 -0.44 -1.05	10.01 -0.35 -0.49	9.87 -0.34 -0.01	8.45 -0.28 0.04	8.84 -0.27 0.05	11.92 -0.53 0.09	18.71 -0.83 0.18	21.79 -1.01 2.51	15.91 -1.21 8.15	17.25 -1.56 8.10	18.06 -1.72 8.47	17.47 -1.62 8.40	15.46 -1.56 8.48	15.47 -1.50 8.48	14.65 -1.04 8.62	17.93 -1.30 5.34	18.98 -1.51 4.69	20.13 -1.71 4.44	21.17 -1.56 2.09	20.55 -0.45 1.37	20.89 -0.80 1.77	19.58 -0.79 0.89	18.04 -0.50 0.00	11.42 -0.38 -1.00
NIAGARA____ 23760	11.23 -0.45 -1.06	10.00 -0.35 -0.49	9.86 -0.35 -0.01	8.44 -0.29 0.04	8.83 -0.27 0.05	11.90 -0.55 0.09	18.67 -0.87 0.18	24.64 -1.09 -0.41	23.75 -1.34 0.18	25.04 -1.67 0.21	26.17 -1.87 0.22	25.53 -1.76 0.21	23.65 -1.66 0.19	23.64 -1.63 0.19	23.00 -1.14 0.17	23.00 -1.40 0.18	23.36 -1.64 0.19	24.25 -1.84 0.19	23.00 -1.66 0.16	21.85 -0.51 0.00	22.56 -0.89 0.00	20.38 -0.87 0.00	18.00 -0.54 0.00	11.41 -0.39 -1.00
NINE_MILE_1 23575	10.76 -0.25 -0.40	9.80 -0.24 -0.17	9.93 -0.24 0.03	8.53 -0.21 0.04	8.90 -0.21 0.04	12.16 -0.30 0.08	19.09 -0.47 0.16	24.55 -0.61 0.15	24.51 -0.61 0.15	26.06 -0.67 0.18	27.36 -0.71 0.19	26.63 -0.69 0.18	24.67 -0.66 0.16	24.63 -0.66 0.16	23.56 -0.61 0.15	23.78 -0.64 0.15	24.34 -0.68 0.16	25.40 -0.71 0.17	24.01 -0.67 0.14	21.91 -0.45 0.00	22.96 -0.49 0.00	20.80 -0.45 0.00	18.19 -0.35 0.00	10.99 -0.24 -0.43
NINE_MILE_2 23744	10.76 -0.25 -0.40	9.80 -0.24 -0.17	9.93 -0.24 0.03	8.53 -0.21 0.04	8.90 -0.21 0.04	12.16 -0.30 0.08	19.09 -0.47 0.16	24.55 -0.61 0.15	24.51 -0.61 0.15	26.06 -0.67 0.18	27.36 -0.71 0.19	26.63 -0.69 0.18	24.67 -0.66 0.16	24.63 -0.66 0.16	23.56 -0.61 0.15	23.78 -0.64 0.15	24.34 -0.68 0.16	25.40 -0.71 0.17	24.01 -0.67 0.14	21.91 -0.45 0.00	22.96 -0.49 0.00	20.80 -0.45 0.00	18.19 -0.35 0.00	10.99 -0.24 -0.43
NM_CAPITAL___DRP 24208	20.80 0.51 -9.68	15.06 0.50 -4.69	11.29 0.53 -0.56	9.18 0.45 0.04	9.58 0.47 0.05	13.08 0.63 0.09	20.45 0.91 0.18	26.28 1.14 0.17	26.18 1.09 0.17	27.92 1.21 0.20	29.28 1.24 0.21	28.50 1.21 0.20	26.49 1.17 0.18	26.44 1.17 0.18	25.24 1.10 0.17	25.56 1.16 0.17	26.21 1.21 0.18	27.38 1.29 0.18	25.85 1.17 0.15	23.54 1.18 0.00	24.72 1.27 0.00	22.39 1.15 0.00	19.56 1.02 0.00	20.42 0.51 -9.11
NM_CENTRAL___DRP 24181	11.03 -0.03 -0.44	9.99 -0.04 -0.17	10.07 -0.04 0.09	8.65 -0.03 0.09	9.03 -0.03 0.10	12.32 -0.04 0.19	19.31 -0.04 0.37	24.96 0.00 0.36	24.91 0.00 0.36	26.47 -0.03 0.42	27.78 -0.03 0.44	27.07 0.00 0.42	25.07 -0.05 0.38	25.03 -0.05 0.38	23.94 -0.02 0.35	24.15 -0.07 0.36	24.70 -0.10 0.37	25.76 -0.13 0.39	24.38 -0.12 0.32	22.47 0.11 0.00	23.52 0.07 0.00	21.31 0.06 0.00	18.58 0.04 0.00	11.34 -0.01 -0.55
NM_FRONTIER___DRP 24179	11.22 -0.46 -1.06	10.00 -0.35 -0.49	9.86 -0.35 -0.01	8.44 -0.29 0.04	8.83 -0.27 0.05	11.89 -0.56 0.09	18.65 -0.89 0.18	27.41 -1.11 -3.21	22.00 -1.36 1.90	23.28 -1.72 1.91	24.33 -1.92 2.00	23.70 -1.82 1.98	21.81 -1.71 1.98	21.79 -1.68 1.98	21.15 -1.17 2.00	21.86 -1.43 1.29	22.36 -1.66 1.16	23.30 -1.87 1.11	22.53 -1.71 0.58	21.53 -0.54 0.30	22.13 -0.94 0.38	20.14 -0.91 0.19	18.00 -0.54 0.00	11.40 -0.40 -1.01

NM_ST_REGIS___HYD 24053	5.72 -1.01 3.88	5.60 -0.93 3.33	5.64 -0.98 3.58	5.44 -0.79 2.54	5.45 -0.89 2.82	6.12 -1.14 5.29	7.53 -1.70 10.49	13.12 -2.05 10.15	13.12 -2.02 10.13	13.05 -2.15 11.71	13.56 -2.23 12.46	13.41 -2.17 11.92	12.76 -2.04 10.70	12.73 -2.06 10.67	12.48 -2.02 9.82	12.55 -2.01 10.01	12.72 -1.91 10.54	13.38 -1.97 10.93	13.24 -1.86 9.72	20.08 -2.28 0.00	21.09 -2.37 0.00	19.21 -2.04 0.00	16.67 -1.87 0.00	9.99 -0.81 0.00
NORTHPORT___1 23551	20.78 1.43 -8.74	19.90 1.28 -8.75	18.46 1.31 -6.95	17.44 1.11 -7.55	18.48 1.16 -8.16	22.64 1.62 -8.47	24.56 2.50 -2.33	28.96 3.22 -0.43	31.22 3.34 -2.62	33.03 3.55 -2.57	33.48 3.73 -1.50	33.93 3.55 -2.89	33.61 3.31 -4.80	33.45 3.36 -4.64	33.23 3.21 -5.71	33.09 3.32 -5.20	33.75 3.38 -5.19	35.71 3.55 -5.88	32.01 3.38 -3.81	31.28 3.20 -5.73	36.15 3.38 -9.32	32.98 2.93 -8.80	27.37 2.60 -6.23	23.15 1.42 -10.93
NORTHPORT___2 23552	20.78 1.43 -8.74	19.90 1.28 -8.75	18.46 1.31 -6.95	17.44 1.11 -7.55	18.48 1.16 -8.16	22.64 1.62 -8.47	24.56 2.50 -2.33	28.96 3.22 -0.43	31.22 3.34 -2.62	33.03 3.55 -2.57	33.48 3.73 -1.50	33.93 3.55 -2.89	33.61 3.31 -4.80	33.45 3.36 -4.64	33.23 3.21 -5.71	33.09 3.32 -5.20	33.75 3.38 -5.19	35.71 3.55 -5.88	32.01 3.38 -3.81	31.28 3.20 -5.73	36.15 3.38 -9.32	32.98 2.93 -8.80	27.37 2.60 -6.23	23.15 1.42 -10.93
NORTHPORT___3 23553	20.85 1.51 -8.73	19.96 1.35 -8.74	18.52 1.38 -6.94	17.50 1.18 -7.54	18.53 1.23 -8.15	22.70 1.69 -8.46	24.70 2.66 -2.32	29.16 3.42 -0.42	31.35 3.46 -2.62	33.25 3.77 -2.57	33.63 3.87 -1.50	34.10 3.71 -2.89	33.82 3.52 -4.80	33.63 3.54 -4.64	33.36 3.33 -5.71	33.19 3.41 -5.20	33.88 3.52 -5.18	35.84 3.71 -5.85	32.11 3.48 -3.81	31.35 3.26 -5.73	36.19 3.45 -9.29	33.13 3.08 -8.80	27.48 2.71 -6.24	23.23 1.50 -10.93
NORTHPORT___4 23650	20.85 1.51 -8.73	19.96 1.35 -8.74	18.52 1.38 -6.94	17.50 1.18 -7.54	18.53 1.23 -8.15	22.70 1.69 -8.46	24.70 2.66 -2.32	29.16 3.42 -0.42	31.35 3.46 -2.62	33.25 3.77 -2.57	33.63 3.87 -1.50	34.10 3.71 -2.89	33.82 3.52 -4.80	33.63 3.54 -4.64	33.36 3.33 -5.71	33.19 3.41 -5.20	33.88 3.52 -5.18	35.84 3.71 -5.85	32.11 3.48 -3.81	31.35 3.26 -5.73	36.19 3.45 -9.29	33.13 3.08 -8.80	27.48 2.71 -6.24	23.23 1.50 -10.93
NORTHPORT___IC 23718	20.78 1.43 -8.74	19.90 1.28 -8.75	18.46 1.31 -6.95	17.44 1.11 -7.55	18.48 1.16 -8.16	22.64 1.62 -8.47	24.56 2.50 -2.33	28.96 3.22 -0.43	31.22 3.34 -2.62	33.03 3.55 -2.57	33.48 3.73 -1.50	33.93 3.55 -2.89	33.61 3.31 -4.80	33.45 3.36 -4.64	33.23 3.21 -5.71	33.09 3.32 -5.20	33.75 3.38 -5.19	35.71 3.55 -5.88	32.01 3.38 -3.81	31.28 3.20 -5.73	36.15 3.38 -9.32	32.98 2.93 -8.80	27.37 2.60 -6.23	23.15 1.42 -10.93
NPX_GEN_1385_PROXY 323591	20.78 1.43 -8.74	19.90 1.28 -8.75	18.46 1.31 -6.95	17.44 1.11 -7.55	18.48 1.16 -8.16	22.46 1.44 -8.47	24.44 2.39 -2.33	28.78 3.04 -0.43	31.05 3.16 -2.62	32.58 3.09 -2.57	33.00 3.25 -1.50	33.22 2.83 -2.89	32.95 2.65 -4.80	32.79 2.70 -4.64	32.60 2.58 -5.71	32.50 2.73 -5.20	33.00 2.64 -5.18	35.00 2.84 -5.88	31.43 2.80 -3.81	30.86 2.77 -5.73	35.59 2.81 -9.32	30.45 2.32 -6.88	27.20 2.43 -6.23	23.09 1.36 -10.93
NPX_GEN_CSC 323557	20.82 1.37 -8.84	19.91 1.19 -8.85	18.52 1.26 -7.06	17.46 1.03 -7.66	18.57 1.15 -8.26	22.89 1.78 -8.57	24.61 2.46 -2.42	28.91 3.09 -0.50	31.19 3.24 -2.69	33.01 3.47 -2.63	33.47 3.67 -1.55	33.92 3.49 -2.93	33.58 3.24 -4.84	33.45 3.31 -4.69	33.23 3.16 -5.76	33.17 3.29 -5.30	33.99 3.40 -5.41	36.17 3.57 -6.32	32.07 3.38 -3.87	31.37 3.22 -5.79	36.58 3.40 -9.73	33.10 3.00 -8.85	27.37 2.54 -6.30	23.19 1.39 -11.00
NSINS_S_GLNS_FALLS 23858	21.41 0.76 -10.03	15.45 0.73 -4.86	11.56 0.80 -0.57	9.40 0.68 0.05	9.81 0.71 0.06	13.36 0.93 0.11	21.06 1.56 0.22	27.13 2.03 0.21	27.06 2.00 0.21	28.88 2.21 0.24	30.00 2.01 0.26	29.18 1.92 0.24	27.04 1.76 0.22	26.84 1.60 0.22	25.60 1.48 0.20	25.89 1.52 0.21	27.00 2.04 0.21	28.24 2.18 0.22	26.66 2.01 0.17	24.35 1.99 0.00	25.59 2.13 0.00	23.10 1.85 0.00	20.10 1.56 0.00	21.04 0.80 -9.45
NUCOR_STEEL___DRP 24197	11.60 0.16 -0.82	10.38 0.15 -0.37	10.33 0.16 0.03	8.85 0.14 0.06	9.26 0.17 0.07	12.64 0.23 0.13	19.90 0.43 0.25	25.66 0.58 0.24	25.61 0.58 0.24	27.22 0.59 0.28	28.55 0.59 0.30	27.82 0.60 0.29	25.70 0.46 0.26	25.66 0.46 0.26	24.54 0.46 0.23	24.73 0.39 0.24	25.28 0.35 0.25	26.39 0.37 0.26	24.95 0.35 0.22	23.03 0.67 0.00	24.16 0.70 0.00	21.84 0.59 0.00	18.98 0.44 0.00	11.86 0.20 -0.86
NYISO_LBMP_REFERENCE 24008	10.61 0.00 0.00	9.86 0.00 0.00	10.20 0.00 0.00	8.78 0.00 0.00	9.16 0.00 0.00	12.54 0.00 0.00	19.72 0.00 0.00	25.32 0.00 0.00	25.27 0.00 0.00	26.91 0.00 0.00	28.25 0.00 0.00	27.50 0.00 0.00	25.50 0.00 0.00	25.45 0.00 0.00	24.32 0.00 0.00	24.58 0.00 0.00	25.18 0.00 0.00	26.28 0.00 0.00	24.82 0.00 0.00	22.36 0.00 0.00	23.45 0.00 0.00	21.25 0.00 0.00	18.54 0.00 0.00	10.80 0.00 0.00
NYPA_BRENTWD___GT 24164	21.12 1.53 -8.98	20.22 1.36 -8.99	18.79 1.39 -7.21	17.77 1.18 -7.82	18.81 1.24 -8.41	23.00 1.76 -8.70	25.00 2.72 -2.56	29.41 3.49 -0.60	31.67 3.61 -2.78	33.50 3.88 -2.71	33.94 4.07 -1.62	34.40 3.90 -3.00	34.06 3.65 -4.91	33.90 3.69 -4.76	33.67 3.52 -5.83	33.65 3.64 -5.44	34.63 3.73 -5.72	37.12 3.92 -6.93	32.48 3.70 -3.95	31.76 3.51 -5.89	37.48 3.73 -10.30	33.43 3.25 -8.93	27.74 2.82 -6.38	23.43 1.54 -11.09
NYPA_GOWANUS___GT5 24156	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NYPA_GOWANUS___GT6 24157	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77
NYPA_HARLEM__RVR__GT1 24160	19.27 1.21 -7.45	14.66 1.16 -3.63	11.88 1.20 -0.48	9.82 1.04 -0.01	10.25 1.08 -0.01	13.97 1.42 -0.01	21.90 2.17 -0.01	28.11 2.78 -0.01	28.58 2.85 -0.45	31.09 3.12 -1.06	31.79 3.25 -0.28	30.99 3.19 -0.31	28.91 3.03 -0.38	28.90 3.05 -0.39	27.74 2.87 -0.56	29.93 2.97 -2.39	30.01 3.00 -1.84	29.83 3.15 -0.40	28.27 3.00 -0.45	26.29 2.84 -1.09	27.00 3.00 -0.54	24.63 2.66 -0.72	34.54 2.28 -13.72	20.06 1.22 -8.04

NYPA_HARLEM__RVR__GT2 24161	19.27 1.21 -7.45	14.66 1.16 -3.63	11.88 1.20 -0.48	9.82 1.04 -0.01	10.25 1.08 -0.01	13.97 1.42 -0.01	21.90 2.17 -0.01	28.11 2.78 -0.01	28.58 2.85 -0.45	31.09 3.12 -1.06	31.79 3.25 -0.28	30.99 3.19 -0.31	28.91 3.03 -0.38	28.90 3.05 -0.39	27.74 2.87 -0.56	29.93 2.97 -2.39	30.01 3.00 -1.84	29.83 3.15 -0.40	28.27 3.00 -0.45	26.29 2.84 -1.09	27.00 3.00 -0.54	24.63 2.66 -0.72	34.54 2.28 -13.72	20.06 1.22 -8.04
NYPA_KENT____GT 24152	19.30 1.21 -7.48	14.65 1.15 -3.63	11.85 1.17 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.96 1.40 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.50 2.88 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.03 3.24 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.28 3.05 -11.05	39.30 3.20 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.74 3.05 -9.24	31.34 2.70 -7.40	29.85 2.30 -9.01	28.79 1.22 -16.77
NYPA_POUCH1____GT 24155	19.25 1.16 -7.48	14.65 1.15 -3.63	11.84 1.16 -0.48	9.78 0.99 -0.01	10.19 1.03 -0.01	13.92 1.37 -0.01	21.83 2.09 -0.02	27.99 2.63 -0.04	38.16 2.75 -10.14	40.35 3.04 -10.40	39.62 3.22 -8.15	39.41 3.13 -8.78	39.28 2.98 -10.80	39.55 3.00 -11.09	39.66 2.82 -12.52	39.66 2.95 -12.14	39.89 3.00 -11.71	39.83 3.15 -10.40	38.61 3.00 -10.78	36.65 2.84 -11.45	36.25 3.00 -9.80	31.72 2.63 -7.84	30.31 2.22 -9.55	29.33 1.18 -17.36
NYPA_VERNON____GT2 24162	19.31 1.22 -7.48	14.64 1.14 -3.63	11.84 1.16 -0.48	9.78 1.00 -0.01	10.20 1.03 -0.01	13.96 1.40 -0.01	21.95 2.21 -0.02	28.17 2.81 -0.04	37.53 2.90 -9.35	39.68 3.17 -9.59	39.25 3.30 -7.69	39.03 3.24 -8.29	38.78 3.08 -10.19	39.03 3.10 -10.47	39.05 2.92 -11.82	39.02 3.00 -11.45	39.28 3.05 -11.05	39.30 3.20 -9.81	38.05 3.05 -10.17	36.02 2.86 -10.80	35.74 3.05 -9.24	31.32 2.68 -7.40	29.85 2.30 -9.01	28.81 1.24 -16.77
NYPA_VERNON____GT3 24163	19.31 1.22 -7.48	14.64 1.14 -3.63	11.84 1.16 -0.48	9.78 1.00 -0.01	10.20 1.03 -0.01	13.96 1.40 -0.01	21.95 2.21 -0.02	28.17 2.81 -0.04	37.53 2.90 -9.35	39.68 3.17 -9.59	39.25 3.30 -7.69	39.03 3.24 -8.29	38.78 3.08 -10.19	39.03 3.10 -10.47	39.05 2.92 -11.82	39.02 3.00 -11.45	39.28 3.05 -11.05	39.30 3.20 -9.81	38.05 3.05 -10.17	36.02 2.86 -10.80	35.74 3.05 -9.24	31.32 2.68 -7.40	29.85 2.30 -9.01	28.81 1.24 -16.77
NYPA__ASTORIA_CC1 323568	19.30 1.21 -7.48	14.64 1.14 -3.63	11.84 1.16 -0.48	9.78 1.00 -0.01	10.20 1.03 -0.01	13.96 1.40 -0.01	21.93 2.19 -0.02	28.17 2.81 -0.04	37.50 2.88 -9.35	39.65 3.15 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.22 3.00 -11.05	39.25 3.15 -9.81	38.00 3.00 -10.17	36.00 2.84 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.83 2.28 -9.01	28.80 1.23 -16.77
NYPA__ASTORIA_CC2 323569	19.30 1.21 -7.48	14.64 1.14 -3.63	11.84 1.16 -0.48	9.78 1.00 -0.01	10.20 1.03 -0.01	13.96 1.40 -0.01	21.93 2.19 -0.02	28.17 2.81 -0.04	37.50 2.88 -9.35	39.65 3.15 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.22 3.00 -11.05	39.25 3.15 -9.81	38.00 3.00 -10.17	36.00 2.84 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.83 2.28 -9.01	28.80 1.23 -16.77
NYPA__HOLTSVILL 23794	20.92 1.47 -8.83	20.02 1.31 -8.84	18.59 1.35 -7.05	17.56 1.13 -7.65	18.61 1.20 -8.25	22.86 1.76 -8.56	24.76 2.62 -2.42	29.15 3.34 -0.50	31.44 3.49 -2.68	33.28 3.74 -2.62	33.72 3.93 -1.54	34.19 3.77 -2.93	33.83 3.49 -4.84	33.70 3.56 -4.68	33.47 3.40 -5.75	33.38 3.51 -5.29	34.17 3.60 -5.39	36.34 3.79 -6.28	32.26 3.58 -3.86	31.52 3.38 -5.79	36.73 3.59 -9.69	33.24 3.14 -8.85	27.54 2.71 -6.29	23.28 1.49 -10.99
NYPA____HELLGATE_GT1 24158	19.33 1.21 -7.51	14.66 1.16 -3.63	11.88 1.20 -0.48	9.82 1.04 -0.01	10.25 1.08 -0.01	13.97 1.42 -0.01	21.90 2.17 -0.01	28.15 2.78 -0.04	30.68 2.85 -2.55	44.65 3.12 -14.62	31.79 3.25 -0.28	30.99 3.19 -0.31	29.04 3.03 -0.50	29.05 3.05 -0.54	30.21 2.87 -3.03	28.06 2.97 -0.52	28.65 3.00 -0.48	30.61 3.15 -1.18	29.68 3.00 -1.85	31.66 2.84 -6.47	30.95 3.00 -4.50	33.33 2.66 -9.43	21.81 2.28 -0.99	33.93 1.22 -21.91
NYPA____HELLGATE_GT2 24159	19.33 1.21 -7.51	14.66 1.16 -3.63	11.88 1.20 -0.48	9.82 1.04 -0.01	10.25 1.08 -0.01	13.97 1.42 -0.01	21.90 2.17 -0.01	28.15 2.78 -0.04	30.68 2.85 -2.55	44.65 3.12 -14.62	31.79 3.25 -0.28	30.99 3.19 -0.31	29.04 3.03 -0.50	29.05 3.05 -0.54	30.21 2.87 -3.03	28.06 2.97 -0.52	28.65 3.00 -0.48	30.61 3.15 -1.18	29.68 3.00 -1.85	31.66 2.84 -6.47	30.95 3.00 -4.50	33.33 2.66 -9.43	21.81 2.28 -0.99	33.93 1.22 -21.91
NYS_BARGE__HYD 23848	11.34 -0.31 -1.04	10.12 -0.23 -0.48	9.99 -0.21 -0.01	8.56 -0.18 0.05	8.95 -0.16 0.05	12.10 -0.35 0.09	19.02 -0.51 0.19	26.91 -0.51 -2.10	33.87 -0.76 -9.36	35.07 -1.08 -9.24	36.66 -1.24 -9.65	35.94 -1.15 -9.59	34.11 -1.12 -9.73	34.12 -1.07 -9.73	33.67 -0.58 -9.94	29.72 -0.86 -6.00	29.30 -1.08 -5.21	29.88 -1.29 -4.89	25.83 -1.14 -2.15	24.02 0.02 -1.63	25.16 -0.45 -2.15	21.86 -0.47 -1.08	18.35 -0.19 0.00	11.53 -0.24 -0.97
O.H_GEN_BRUCE 24063	11.44 -0.35 -1.18	10.15 -0.27 -0.55	9.95 -0.27 -0.02	8.52 -0.21 0.04	8.91 -0.20 0.05	12.04 -0.41 0.09	18.89 -0.65 0.18	23.19 -0.76 1.36	17.54 -0.99 6.74	18.91 -1.29 6.71	19.80 -1.44 7.01	19.19 -1.35 6.96	17.18 -1.30 7.02	17.17 -1.27 7.01	16.31 -0.87 7.13	19.04 -1.11 4.43	20.00 -1.28 3.90	21.14 -1.45 3.69	21.76 -1.32 1.75	20.90 -0.33 1.12	21.34 -0.66 1.45	19.86 -0.66 0.73	18.13 -0.41 0.00	11.65 -0.31 -1.17
OAK ORCHARD__HYD 24046	11.23 -0.21 -0.83	10.06 -0.18 -0.38	10.02 -0.17 0.01	8.58 -0.15 0.05	8.97 -0.14 0.05	12.20 -0.25 0.10	19.25 -0.28 0.19	24.72 -0.41 0.19	24.60 -0.48 0.18	26.03 -0.67 0.21	27.26 -0.76 0.23	26.56 -0.72 0.22	24.59 -0.71 0.20	24.55 -0.71 0.19	23.67 -0.46 0.18	23.75 -0.64 0.18	24.28 -0.70 0.19	25.16 -0.92 0.20	23.89 -0.77 0.17	22.38 0.02 0.00	23.26 -0.19 0.00	21.10 -0.15 0.00	18.43 -0.11 0.00	11.46 -0.15 -0.82
OCC_CHEM__DRP 24175	11.24 -0.44 -1.07	10.02 -0.34 -0.49	9.88 -0.33 -0.01	8.46 -0.27 0.04	8.85 -0.26 0.05	11.92 -0.53 0.09	18.71 -0.83 0.18	28.21 -1.01 -3.90	23.80 -1.29 0.18	25.06 -1.64 0.21	26.20 -1.84 0.22	25.58 -1.70 0.21	23.68 -1.63 0.19	23.69 -1.58 0.19	23.07 -1.07 0.17	23.05 -1.35 0.18	23.41 -1.59 0.19	24.30 -1.79 0.19	23.05 -1.61 0.16	21.89 -0.47 0.00	22.61 -0.84 0.00	20.42 -0.83 0.00	18.06 -0.48 0.00	11.42 -0.38 -1.01
OLIN_CORP_DRP 24177	11.25 -0.44 -1.07	10.02 -0.35 -0.50	9.88 -0.33 -0.01	8.46 -0.27 0.04	8.85 -0.26 0.05	11.90 -0.55 0.09	18.69 -0.85 0.18	28.27 -1.06 -4.01	38.27 -1.34 -14.34	39.39 -1.69 -14.17	41.17 -1.89 -14.81	40.45 -1.76 -14.71	38.73 -1.68 -14.91	38.71 -1.65 -14.91	38.41 -1.12 -15.22	32.40 -1.40 -9.23	31.57 -1.64 -8.02	31.98 -1.84 -7.55	26.51 -1.66 -3.35	24.35 -0.49 -2.49	25.72 -0.87 -3.14	21.97 -0.85 -1.57	18.04 -0.50 0.00	11.42 -0.38 -1.01

OLIN_CORP_DSASP 323712	11.24 -0.44 -1.07	10.02 -0.34 -0.49	9.88 -0.33 -0.01	8.46 -0.27 0.04	8.85 -0.26 0.05	11.92 -0.53 0.09	18.71 -0.83 0.18	28.21 -1.01 -3.90	23.80 -1.29 0.18	25.06 -1.64 0.21	26.20 -1.84 0.22	25.58 -1.70 0.21	23.68 -1.63 0.19	23.69 -1.58 0.19	23.07 -1.07 0.17	23.05 -1.35 0.18	23.41 -1.59 0.19	24.30 -1.79 0.19	23.05 -1.61 0.16	21.89 -0.47 0.00	22.61 -0.84 0.00	20.42 -0.83 0.00	18.06 -0.48 0.00	11.42 -0.38 -1.01
ONEIDA_HERK_LFGE 323681	10.09 0.10 0.61	9.41 0.08 0.53	9.71 0.08 0.57	8.44 0.07 0.40	8.78 0.07 0.45	11.83 0.13 0.84	18.31 0.26 1.66	24.11 0.40 1.61	24.09 0.43 1.60	25.51 0.46 1.85	26.76 0.48 1.97	26.08 0.47 1.89	24.16 0.36 1.69	24.10 0.33 1.69	23.03 0.27 1.55	23.26 0.27 1.58	23.81 0.30 1.67	24.89 0.34 1.73	23.62 0.22 1.43	22.63 0.27 0.00	23.76 0.30 0.00	21.55 0.30 0.00	18.76 0.22 0.00	10.89 0.10 0.00
ONONDAGA_REF_OCCRA 23987	11.20 0.00 -0.59	10.10 -0.01 -0.24	10.12 -0.01 0.07	8.69 -0.01 0.08	9.07 0.00 0.09	12.38 0.00 0.17	19.43 0.04 0.33	25.10 0.10 0.32	25.05 0.10 0.32	26.65 0.11 0.37	27.98 0.11 0.39	27.26 0.14 0.37	25.24 0.08 0.33	25.17 0.05 0.33	24.08 0.07 0.31	24.31 0.05 0.31	24.85 0.00 0.33	25.94 0.00 0.34	24.52 -0.02 0.28	22.56 0.20 0.00	23.64 0.19 0.00	21.40 0.15 0.00	18.65 0.11 0.00	11.50 0.03 -0.67
ONONDAGA___COGEN 23986	11.18 -0.02 -0.59	10.09 -0.02 -0.24	10.12 -0.02 0.06	8.68 -0.02 0.07	9.06 -0.02 0.08	12.36 -0.03 0.15	19.41 0.00 0.31	25.04 0.03 0.30	25.00 0.03 0.30	26.57 0.00 0.34	27.89 0.00 0.36	27.18 0.03 0.35	25.16 -0.03 0.31	25.09 -0.05 0.31	24.00 -0.02 0.29	24.21 -0.07 0.29	24.77 -0.10 0.31	25.86 -0.10 0.32	24.46 -0.10 0.27	22.49 0.13 0.00	23.57 0.12 0.00	21.33 0.09 0.00	18.61 0.07 0.00	11.47 0.01 -0.66
ONTARIO___LFGE 23819	11.59 0.01 -0.96	10.32 0.02 -0.44	10.21 0.02 0.01	8.75 0.03 0.05	9.15 0.05 0.06	12.47 0.04 0.11	19.66 0.16 0.21	25.39 0.28 0.21	25.29 0.23 0.21	26.84 0.16 0.24	28.14 0.14 0.25	27.39 0.14 0.24	25.33 0.05 0.22	25.29 0.05 0.22	24.24 0.12 0.20	24.40 0.02 0.20	24.92 -0.05 0.21	25.95 -0.10 0.22	24.56 -0.07 0.19	22.78 0.42 0.00	23.81 0.35 0.00	21.52 0.28 0.00	18.74 0.20 0.00	11.83 0.07 -0.97
ORANGEVILLE_WT_PWR 323706	11.83 -0.06 -1.28	10.46 -0.01 -0.60	10.22 0.00 -0.02	8.74 0.01 0.04	9.15 0.04 0.05	12.38 -0.07 0.09	19.48 -0.06 0.18	28.76 0.18 -3.26	50.30 0.03 -25.00	51.43 -0.22 -24.73	53.79 -0.31 -25.85	52.92 -0.25 -25.67	51.20 -0.30 -26.01	51.17 -0.28 -26.00	50.89 0.05 -26.52	40.54 -0.17 -16.13	38.91 -0.33 -14.05	39.06 -0.45 -13.23	30.39 -0.37 -5.93	27.23 0.56 -4.31	29.27 0.28 -5.54	24.21 0.19 -2.77	18.80 0.26 0.00	12.02 0.01 -1.22
OSWEGATCHIE___HYD 24044	7.31 -0.72 2.58	6.97 -0.68 2.22	7.11 -0.71 2.38	6.51 -0.58 1.69	6.64 -0.64 1.88	8.20 -0.83 3.51	11.50 -1.24 6.98	17.10 -1.47 6.74	17.12 -1.41 6.73	17.59 -1.53 7.79	18.39 -1.58 8.28	18.03 -1.54 7.92	16.88 -1.50 7.11	16.84 -1.53 7.09	16.28 -1.51 6.53	16.40 -1.52 6.65	16.73 -1.43 7.02	17.51 -1.50 7.27	16.95 -1.44 6.44	20.77 -1.59 0.00	21.81 -1.64 0.00	19.87 -1.38 0.00	17.24 -1.30 0.00	10.18 -0.61 0.00
OSWEGO___5 23606	10.89 -0.18 -0.46	9.89 -0.17 -0.20	9.99 -0.17 0.03	8.58 -0.15 0.05	8.95 -0.16 0.05	12.24 -0.21 0.10	19.20 -0.34 0.19	24.70 -0.43 0.18	24.66 -0.43 0.18	26.22 -0.48 0.21	27.52 -0.51 0.22	26.79 -0.49 0.21	24.82 -0.49 0.19	24.78 -0.48 0.19	23.70 -0.44 0.18	23.93 -0.47 0.18	24.49 -0.50 0.19	25.56 -0.53 0.20	24.16 -0.50 0.17	22.09 -0.27 0.00	23.15 -0.31 0.00	20.95 -0.30 0.00	18.30 -0.24 0.00	11.13 -0.16 -0.49
OSWEGO___6 23613	10.89 -0.18 -0.46	9.89 -0.17 -0.20	9.99 -0.17 0.03	8.58 -0.15 0.05	8.95 -0.16 0.05	12.24 -0.21 0.10	19.20 -0.34 0.19	24.70 -0.43 0.18	24.66 -0.43 0.18	26.22 -0.48 0.21	27.52 -0.51 0.22	26.79 -0.49 0.21	24.82 -0.49 0.19	24.78 -0.48 0.19	23.70 -0.44 0.18	23.93 -0.47 0.18	24.49 -0.50 0.19	25.56 -0.53 0.20	24.16 -0.50 0.17	22.09 -0.27 0.00	23.15 -0.31 0.00	20.95 -0.30 0.00	18.30 -0.24 0.00	11.13 -0.16 -0.49
OUTOKUMPU-AB___DRP 24206	11.53 -0.17 -1.09	10.27 -0.10 -0.50	10.13 -0.08 -0.01	8.66 -0.07 0.04	9.07 -0.04 0.05	12.25 -0.20 0.09	19.26 -0.28 0.18	29.01 -0.05 -3.74	39.49 -0.28 -14.50	40.67 -0.57 -14.33	42.49 -0.73 -14.97	41.74 -0.63 -14.88	39.94 -0.64 -15.08	39.95 -0.58 -15.08	39.58 -0.12 -15.39	33.51 -0.39 -9.33	32.72 -0.58 -8.11	33.15 -0.76 -7.63	27.55 -0.67 -3.39	25.34 0.47 -2.51	26.74 0.05 -3.24	22.85 -0.02 -1.62	18.72 0.19 0.00	11.72 -0.09 -1.01
OXBOW___ 24026	11.40 -0.29 -1.08	10.16 -0.21 -0.50	10.01 -0.19 -0.01	8.57 -0.16 0.04	8.98 -0.13 0.05	12.10 -0.35 0.09	19.02 -0.51 0.18	28.66 -0.48 -3.82	31.30 -0.71 -6.74	32.53 -1.02 -6.64	33.98 -1.21 -6.94	33.30 -1.10 -6.90	31.44 -1.07 -7.01	31.44 -1.02 -7.01	30.94 -0.54 -7.16	28.07 -0.81 -4.30	27.90 -1.01 -3.73	28.57 -1.21 -3.49	25.27 -1.07 -1.51	23.61 0.07 -1.18	24.65 -0.33 -1.53	21.65 -0.36 -0.76	18.43 -0.11 0.00	11.59 -0.22 -1.01
OXY_CHEM_DSASP 323612	11.24 -0.44 -1.07	10.02 -0.34 -0.49	9.88 -0.33 -0.01	8.46 -0.27 0.04	8.85 -0.26 0.05	11.92 -0.53 0.09	18.71 -0.83 0.18	28.21 -1.01 -3.90	23.80 -1.29 0.18	25.06 -1.64 0.21	26.20 -1.84 0.22	25.58 -1.70 0.21	23.68 -1.63 0.19	23.69 -1.58 0.19	23.07 -1.07 0.17	23.05 -1.35 0.18	23.41 -1.59 0.19	24.30 -1.79 0.19	23.05 -1.61 0.16	21.89 -0.47 0.00	22.61 -0.84 0.00	20.42 -0.83 0.00	18.06 -0.48 0.00	11.42 -0.38 -1.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.24 -0.44 -1.07	10.02 -0.34 -0.49	9.88 -0.33 -0.01	8.46 -0.27 0.04	8.85 -0.26 0.05	11.92 -0.53 0.09	18.71 -0.83 0.18	28.21 -1.01 -3.90	23.80 -1.29 0.18	25.06 -1.64 0.21	26.20 -1.84 0.22	25.58 -1.70 0.21	23.68 -1.63 0.19	23.69 -1.58 0.19	23.07 -1.07 0.17	23.05 -1.35 0.18	23.41 -1.59 0.19	24.30 -1.79 0.19	23.05 -1.61 0.16	21.89 -0.47 0.00	22.61 -0.84 0.00	20.42 -0.83 0.00	18.06 -0.48 0.00	11.42 -0.38 -1.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.23 1.17 -7.45	14.62 1.12 -3.63	11.85 1.17 -0.48	9.79 1.01 -0.01	10.22 1.05 -0.01	13.94 1.39 -0.01	21.84 2.11 -0.01	28.01 2.68 -0.01	28.37 2.75 -0.34	30.28 3.01 -0.35	31.70 3.16 -0.28	30.88 3.08 -0.31	28.80 2.93 -0.37	28.79 2.95 -0.38	27.52 2.77 -0.43	27.84 2.85 -0.42	28.48 2.89 -0.40	29.69 3.05 -0.36	28.10 2.90 -0.37	25.90 2.73 -0.81	26.70 2.91 -0.34	24.07 2.55 -0.27	21.07 2.21 -0.33	19.30 1.18 -7.32
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.26 1.20 -7.45	14.65 1.15 -3.63	11.87 1.19 -0.48	9.81 1.03 -0.01	10.24 1.07 -0.01	13.97 1.42 -0.01	21.88 2.15 -0.01	28.09 2.76 -0.01	28.47 2.85 -0.34	30.38 3.12 -0.35	31.81 3.28 -0.28	30.99 3.19 -0.31	28.88 3.01 -0.37	28.87 3.03 -0.38	27.59 2.84 -0.43	27.92 2.92 -0.42	28.55 2.97 -0.40	29.77 3.13 -0.36	28.20 3.00 -0.37	25.99 2.82 -0.81	26.80 3.00 -0.34	24.16 2.63 -0.27	21.13 2.26 -0.33	19.33 1.21 -7.32

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.80 0.00 -1.19	10.48 0.06 -0.55	10.29 0.07 -0.02	8.80 0.07 0.04	9.22 0.11 0.05	12.46 0.01 0.09	19.60 0.06 0.18	30.50 0.53 -4.65	60.61 0.46 -34.89	61.62 0.19 -34.52	64.42 0.09 -36.08	63.50 0.17 -35.84	61.89 0.10 -36.29	61.89 0.15 -36.28	61.88 0.56 -37.00	47.43 0.32 -22.53	44.95 0.13 -19.64	44.83 0.05 -18.50	33.25 0.10 -8.32	29.53 1.16 -6.00	31.97 0.82 -7.70	25.77 0.66 -3.86	19.24 0.70 0.00	11.97 0.14 -1.03
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.42 1.15 -7.66	14.63 1.04 -3.74	11.73 1.05 -0.49	9.69 0.91 0.00	10.10 0.94 0.00	13.84 1.29 0.00	21.73 2.01 0.00	27.87 2.56 0.00	27.87 2.60 0.00	29.82 2.91 0.00	31.33 3.08 0.00	30.49 3.00 0.00	28.33 2.83 0.00	28.33 2.88 0.00	26.99 2.67 0.00	27.38 2.80 0.00	28.00 2.82 0.00	29.25 2.97 0.00	27.63 2.80 0.00	25.00 2.64 0.00	26.31 2.86 0.00	23.75 2.51 0.00	20.67 2.13 0.00	19.12 1.14 -7.18
PEEKSKILL____ 23653	19.04 1.06 -7.36	14.41 0.96 -3.59	11.63 0.97 -0.47	9.61 0.83 0.00	10.02 0.86 0.00	13.74 1.19 0.00	21.57 1.85 0.00	27.70 2.38 0.00	27.90 2.43 -0.21	29.82 2.69 -0.21	31.25 2.83 -0.17	30.46 2.78 -0.18	28.35 2.63 -0.23	28.34 2.65 -0.23	27.06 2.48 -0.26	27.41 2.58 -0.26	28.04 2.62 -0.25	29.26 2.76 -0.22	27.66 2.61 -0.23	25.06 2.46 -0.24	26.29 2.63 -0.21	23.73 2.32 -0.16	20.72 1.98 -0.20	18.98 1.07 -7.11
PGE MADISON____WINDPWR 24146	13.41 0.66 -2.14	11.51 0.62 -1.02	10.93 0.65 -0.08	9.28 0.55 0.05	9.70 0.59 0.05	13.31 0.86 0.09	21.05 1.52 0.19	27.71 2.25 -0.14	27.29 2.20 0.18	28.94 2.23 0.21	30.41 2.37 0.22	29.54 2.26 0.21	27.17 1.86 0.19	27.05 1.78 0.19	25.72 1.58 0.17	25.90 1.50 0.18	26.61 1.61 0.19	27.77 1.68 0.19	26.20 1.54 0.16	24.06 1.70 0.00	25.23 1.78 0.00	22.86 1.61 0.00	19.89 1.35 0.00	13.61 0.72 -2.09
PIERCEFIELD____HYD 23852	5.75 -1.09 3.77	5.61 -1.02 3.24	5.66 -1.06 3.48	5.45 -0.86 2.47	5.45 -0.97 2.74	6.15 -1.25 5.14	7.63 -1.89 10.20	13.18 -2.28 9.86	13.20 -2.22 9.85	13.13 -2.40 11.38	13.66 -2.49 12.11	13.49 -2.42 11.58	12.83 -2.27 10.40	12.80 -2.29 10.37	12.54 -2.24 9.54	12.61 -2.24 9.73	12.81 -2.12 10.26	13.44 -2.21 10.63	13.29 -2.09 9.45	19.86 -2.50 0.00	20.85 -2.60 0.00	18.97 -2.27 0.00	16.48 -2.06 0.00	9.89 -0.91 0.00
PINELAWN_CC_I 323563	21.76 1.47 -9.68	20.85 1.32 -9.66	19.46 1.34 -7.93	18.49 1.14 -8.58	19.48 1.19 -9.13	23.54 1.67 -9.33	25.54 2.62 -3.20	29.78 3.37 -1.09	31.98 3.46 -3.25	33.76 3.74 -3.11	34.11 3.90 -1.95	34.54 3.74 -3.30	34.25 3.52 -5.23	34.11 3.56 -5.09	33.87 3.38 -6.18	33.93 3.24 -6.11	35.68 3.27 -7.22	39.64 3.47 -9.89	32.47 3.28 -4.37	31.77 3.06 -6.35	39.79 3.26 -13.07	33.44 2.91 -9.29	28.05 2.71 -6.80	23.82 1.49 -11.53
PJM_GEN_HTP_PROXY 323702	19.30 1.22 -7.46	14.60 1.10 -3.63	11.79 1.11 -0.48	9.74 0.96 -0.01	10.15 0.99 0.00	13.92 1.37 0.00	21.90 2.17 -0.01	28.13 2.78 -0.03	33.89 2.83 -5.79	35.97 3.12 -5.94	36.29 3.28 -4.76	35.82 3.19 -5.13	34.84 3.03 -6.31	34.99 3.05 -6.48	34.50 2.87 -7.32	34.64 2.97 -7.09	35.04 3.02 -6.84	35.54 3.18 -6.08	34.10 2.98 -6.30	31.86 2.82 -6.69	32.18 3.00 -5.72	28.48 2.66 -4.58	26.38 2.26 -5.58	25.06 1.23 -13.04
PJM_GEN_KEystone 24065	15.56 0.49 -4.46	12.48 0.46 -2.15	10.90 0.48 -0.23	9.15 0.42 0.04	9.55 0.44 0.05	13.02 0.56 0.09	20.41 0.87 0.18	26.79 1.22 -0.26	27.76 1.06 -1.43	29.46 1.10 -1.45	30.46 1.10 -1.11	29.82 1.10 -1.22	28.09 1.02 -1.57	28.12 1.04 -1.62	27.27 1.10 -1.86	27.43 1.06 -1.80	27.91 1.01 -1.72	28.81 1.02 -1.50	27.41 0.99 -1.59	25.49 1.27 -1.86	26.31 1.27 -1.59	23.58 1.06 -1.27	21.05 0.96 -1.55	17.27 0.50 -5.97
PJM_GEN_NEPTUNE_PROXY 323594	20.26 1.36 -8.29	19.41 1.22 -8.32	17.93 1.24 -6.49	16.91 1.07 -7.06	17.96 1.11 -7.69	22.13 1.52 -8.07	24.03 2.39 -1.92	28.47 3.04 -0.12	30.67 3.08 -2.32	32.59 3.36 -2.31	33.01 3.47 -1.28	33.54 3.35 -2.69	33.25 3.16 -4.59	33.06 3.18 -4.42	32.79 2.99 -5.48	32.43 3.10 -4.76	32.58 3.17 -4.23	33.60 3.34 -3.98	31.49 3.13 -3.54	30.74 2.95 -5.43	34.14 3.14 -7.54	32.60 2.78 -8.57	26.93 2.43 -5.96	22.78 1.34 -10.65
PJM_GEN_VFT_PROXY 323633	19.33 1.24 -7.47	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.14 2.78 -0.04	35.67 2.75 -7.65	37.74 2.99 -7.85	37.68 3.14 -6.29	37.33 3.05 -6.78	36.74 2.91 -8.34	36.94 2.93 -8.56	36.75 2.77 -9.67	36.82 2.87 -9.37	37.14 2.92 -9.04	37.38 3.07 -8.03	36.05 2.90 -8.32	33.97 2.77 -8.84	34.02 3.00 -7.56	30.00 2.70 -6.05	28.17 2.26 -7.37	27.02 1.24 -14.99
PLEASANTVLY____LBMP 24000	19.35 1.01 -7.73	14.56 0.93 -3.77	11.63 0.94 -0.49	9.58 0.81 0.00	9.99 0.83 0.00	13.70 1.15 0.00	21.51 1.79 0.00	27.62 2.30 0.00	27.62 2.35 0.00	29.47 2.56 0.00	30.94 2.61 0.00	30.11 2.61 0.00	28.00 2.50 0.00	27.98 2.52 0.00	26.70 2.38 0.00	27.03 2.46 0.00	27.67 2.49 0.00	28.91 2.63 0.00	27.31 2.48 0.00	24.71 2.35 0.00	25.96 2.51 0.00	23.46 2.21 0.00	20.45 1.91 0.00	19.06 1.03 -7.24
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.23 1.12 -7.49	14.53 1.02 -3.65	11.70 1.03 -0.47	9.66 0.89 0.00	10.07 0.92 0.00	13.81 1.27 0.00	21.69 1.97 0.00	27.85 2.53 0.00	27.48 2.60 0.39	29.39 2.88 0.40	30.95 3.02 0.32	30.09 2.94 0.35	27.87 2.80 0.43	27.84 2.83 0.44	26.47 2.65 0.50	26.84 2.75 0.48	27.51 2.79 0.47	28.81 2.94 0.41	27.18 2.78 0.43	24.52 2.61 0.46	25.85 2.79 0.39	23.40 2.46 0.31	20.25 2.09 0.38	18.53 1.13 -6.60
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.63 1.05 -7.96	14.70 0.96 -3.88	11.67 0.97 -0.50	9.61 0.83 0.00	10.02 0.86 0.00	13.74 1.19 0.00	21.59 1.87 0.00	27.67 2.35 0.00	27.67 2.40 0.00	29.52 2.61 0.00	31.02 2.77 0.00	30.16 2.67 0.00	28.05 2.55 0.00	28.02 2.57 0.00	26.75 2.43 0.00	27.11 2.53 0.00	27.72 2.54 0.00	28.96 2.68 0.00	27.38 2.56 0.00	24.77 2.42 0.00	26.06 2.60 0.00	23.54 2.30 0.00	20.50 1.96 0.00	19.31 1.06 -7.45
POLETTI____ 23519	19.32 1.23 -7.47	14.61 1.11 -3.63	11.80 1.12 -0.48	9.76 0.97 -0.01	10.16 1.00 -0.01	13.94 1.39 -0.01	21.91 2.17 -0.02	28.09 2.73 -0.04	35.69 2.78 -7.65	37.79 3.04 -7.84	37.73 3.19 -6.29	37.38 3.11 -6.78	36.79 2.96 -8.33	36.99 2.98 -8.56	36.80 2.82 -9.66	36.86 2.92 -9.36	37.16 2.94 -9.03	37.40 3.10 -8.02	36.07 2.93 -8.32	33.96 2.77 -8.83	33.97 2.96 -7.56	29.91 2.61 -6.05	28.15 2.24 -7.37	27.02 1.24 -14.98
PORT_JEFF_3 23555	20.96 1.51 -8.84	20.05 1.33 -8.85	18.62 1.37 -7.06	17.59 1.15 -7.66	18.65 1.23 -8.26	22.89 1.78 -8.57	24.81 2.66 -2.43	29.24 3.42 -0.50	31.52 3.56 -2.69	33.36 3.82 -2.63	33.81 4.01 -1.55	34.28 3.85 -2.93	33.94 3.60 -4.85	33.78 3.64 -4.69	33.55 3.48 -5.76	33.46 3.59 -5.30	34.30 3.70 -5.41	36.49 3.89 -6.32	32.37 3.67 -3.87	31.62 3.47 -5.80	36.84 3.66 -9.73	33.33 3.23 -8.85	27.60 2.76 -6.30	23.32 1.52 -11.00

PORT_JEFF_4 23616	20.96 1.51 -8.84	20.05 1.33 -8.85	18.62 1.37 -7.06	17.59 1.15 -7.66	18.65 1.23 -8.26	22.89 1.78 -8.57	24.81 2.66 -2.43	29.24 3.42 -0.50	31.52 3.56 -2.69	33.36 3.82 -2.63	33.81 4.01 -1.55	34.28 3.85 -2.93	33.94 3.60 -4.85	33.78 3.64 -4.69	33.55 3.48 -5.76	33.46 3.59 -5.30	34.30 3.70 -5.41	36.49 3.89 -6.32	32.37 3.67 -3.87	31.62 3.47 -5.80	36.84 3.66 -9.73	33.33 3.23 -8.85	27.60 2.76 -6.30	23.32 1.52 -11.00
PORT_JEFF_IC 23713	21.01 1.53 -8.87	20.10 1.35 -8.88	18.67 1.39 -7.09	17.64 1.17 -7.69	18.70 1.25 -8.29	22.95 1.82 -8.59	24.89 2.72 -2.45	29.31 3.47 -0.52	31.59 3.61 -2.71	33.46 3.90 -2.65	33.91 4.10 -1.56	34.38 3.93 -2.95	34.03 3.67 -4.86	33.87 3.72 -4.70	33.67 3.58 -5.77	33.59 3.69 -5.33	34.43 3.78 -5.48	36.71 3.99 -6.44	32.46 3.75 -3.89	31.71 3.53 -5.81	37.05 3.75 -9.85	33.41 3.29 -8.87	27.67 2.82 -6.31	23.37 1.55 -11.02
PPL_PILGRIM_ST_GT1 24216	21.12 1.53 -8.98	20.22 1.36 -8.99	18.79 1.39 -7.21	17.77 1.18 -7.82	18.81 1.24 -8.41	23.00 1.76 -8.70	25.00 2.72 -2.56	29.41 3.49 -0.60	31.67 3.61 -2.78	33.50 3.88 -2.71	33.94 4.07 -1.62	34.40 3.90 -3.00	34.06 3.65 -4.91	33.90 3.69 -4.76	33.67 3.52 -5.83	33.65 3.64 -5.44	34.63 3.73 -5.72	37.12 3.92 -6.93	32.48 3.70 -3.95	31.76 3.51 -5.89	37.48 3.73 -10.30	33.43 3.25 -8.93	27.74 2.82 -6.38	23.43 1.54 -11.09
PPL_PILGRIM_ST_GT2 24217	21.12 1.53 -8.98	20.22 1.36 -8.99	18.79 1.39 -7.21	17.77 1.18 -7.82	18.81 1.24 -8.41	23.00 1.76 -8.70	25.00 2.72 -2.56	29.41 3.49 -0.60	31.67 3.61 -2.78	33.50 3.88 -2.71	33.94 4.07 -1.62	34.40 3.90 -3.00	34.06 3.65 -4.91	33.90 3.69 -4.76	33.67 3.52 -5.83	33.65 3.64 -5.44	34.63 3.73 -5.72	37.12 3.92 -6.93	32.48 3.70 -3.95	31.76 3.51 -5.89	37.48 3.73 -10.30	33.43 3.25 -8.93	27.74 2.82 -6.38	23.43 1.54 -11.09
PPL_SHRM_GT3 24213	20.87 1.41 -8.85	19.96 1.23 -8.86	18.56 1.30 -7.07	17.50 1.05 -7.68	18.61 1.17 -8.28	22.94 1.82 -8.58	24.68 2.52 -2.44	29.02 3.19 -0.51	31.30 3.34 -2.70	33.13 3.58 -2.64	33.57 3.76 -1.55	34.01 3.57 -2.94	33.66 3.31 -4.85	33.53 3.39 -4.69	33.32 3.23 -5.77	33.25 3.37 -5.31	34.09 3.48 -5.44	36.33 3.68 -6.37	32.20 3.50 -3.87	31.47 3.31 -5.80	36.75 3.52 -9.78	33.21 3.10 -8.86	27.47 2.63 -6.30	23.24 1.44 -11.00
PPL_SHRM_GT4 24214	20.87 1.41 -8.85	19.96 1.23 -8.86	18.56 1.30 -7.07	17.50 1.05 -7.68	18.61 1.17 -8.28	22.94 1.82 -8.58	24.68 2.52 -2.44	29.02 3.19 -0.51	31.30 3.34 -2.70	33.13 3.58 -2.64	33.57 3.76 -1.55	34.01 3.57 -2.94	33.66 3.31 -4.85	33.53 3.39 -4.69	33.32 3.23 -5.77	33.25 3.37 -5.31	34.09 3.48 -5.44	36.33 3.68 -6.37	32.20 3.50 -3.87	31.47 3.31 -5.80	36.75 3.52 -9.78	33.21 3.10 -8.86	27.47 2.63 -6.30	23.24 1.44 -11.00
PROJECT___ORANGE 1 24174	11.04 -0.03 -0.46	10.00 -0.04 -0.17	10.07 -0.04 0.09	8.65 -0.03 0.09	9.03 -0.03 0.10	12.32 -0.04 0.18	19.34 -0.02 0.36	24.97 0.00 0.35	24.94 0.03 0.35	26.51 0.00 0.40	27.82 0.00 0.43	27.11 0.03 0.41	25.10 -0.03 0.37	25.06 -0.03 0.37	23.98 0.00 0.34	24.18 -0.05 0.35	24.74 -0.08 0.36	25.80 -0.10 0.37	24.39 -0.12 0.31	22.47 0.11 0.00	23.55 0.09 0.00	21.31 0.06 0.00	18.59 0.06 0.00	11.36 0.00 -0.57
PROJECT___ORANGE 2 24166	11.04 -0.03 -0.46	10.00 -0.04 -0.17	10.07 -0.04 0.09	8.65 -0.03 0.09	9.03 -0.03 0.10	12.32 -0.04 0.18	19.34 -0.02 0.36	24.97 0.00 0.35	24.94 0.03 0.35	26.51 0.00 0.40	27.82 0.00 0.43	27.11 0.03 0.41	25.10 -0.03 0.37	25.06 -0.03 0.37	23.98 0.00 0.34	24.18 -0.05 0.35	24.74 -0.08 0.36	25.80 -0.10 0.37	24.39 -0.12 0.31	22.47 0.11 0.00	23.55 0.09 0.00	21.31 0.06 0.00	18.59 0.06 0.00	11.36 0.00 -0.57
PYRITES___HYD 24023	5.77 -1.01 3.84	5.63 -0.94 3.30	5.67 -0.99 3.54	5.46 -0.80 2.51	5.47 -0.90 2.79	6.16 -1.15 5.23	7.63 -1.72 10.38	13.26 -2.03 10.03	13.25 -2.00 10.02	13.20 -2.13 11.58	13.70 -2.23 12.32	13.56 -2.14 11.79	12.87 -2.04 10.58	12.82 -2.09 10.55	12.56 -2.04 9.71	12.64 -2.04 9.90	12.85 -1.89 10.44	13.52 -1.94 10.82	13.34 -1.86 9.62	20.08 -2.28 0.00	21.09 -2.37 0.00	19.19 -2.06 0.00	16.65 -1.89 0.00	9.99 -0.81 0.00
RAMAPO___LBMP 323565	18.80 1.03 -7.16	14.28 0.93 -3.49	11.59 0.94 -0.45	9.59 0.82 0.00	9.99 0.83 0.00	13.70 1.15 0.00	21.53 1.81 0.00	27.64 2.33 0.00	27.64 2.37 0.00	29.52 2.61 0.00	30.99 2.74 0.00	30.16 2.67 0.00	28.05 2.55 0.00	28.02 2.57 0.00	26.72 2.41 0.00	27.08 2.51 0.00	27.72 2.54 0.00	28.96 2.68 0.00	27.36 2.53 0.00	24.75 2.39 0.00	26.01 2.56 0.00	23.50 2.25 0.00	20.47 1.93 0.00	18.54 1.04 -6.71
RANKINE___ 23646	11.67 -0.10 -1.16	10.36 -0.04 -0.54	10.18 -0.03 -0.01	8.71 -0.02 0.04	9.13 0.02 0.05	12.34 -0.11 0.09	19.40 -0.14 0.18	30.82 0.20 -5.30	63.60 0.08 -38.26	64.55 -0.22 -37.86	67.48 -0.34 -39.56	66.55 -0.25 -39.30	65.01 -0.28 -39.79	65.01 -0.23 -39.78	65.06 0.17 -40.57	49.22 -0.07 -24.71	46.45 -0.28 -21.55	46.15 -0.42 -20.29	33.64 -0.32 -9.14	29.68 0.74 -6.58	32.30 0.40 -8.45	25.76 0.28 -4.23	18.93 0.39 0.00	11.85 0.01 -1.04
RAVENSWOOD_GT2_1 24244	19.31 1.22 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.80 1.23 -16.77
RAVENSWOOD_GT2_2 24245	19.31 1.22 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.80 1.23 -16.77
RAVENSWOOD_GT2_3 24246	19.32 1.23 -7.48	14.61 1.11 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.17 1.01 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.17 2.81 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.72 3.03 -10.19	39.00 3.08 -10.47	39.02 2.89 -11.82	39.02 3.00 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	36.00 2.84 -10.80	35.72 3.03 -9.24	31.32 2.68 -7.40	29.83 2.28 -9.01	28.81 1.24 -16.77
RAVENSWOOD_GT2_4 24247	19.32 1.23 -7.48	14.61 1.11 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.17 1.01 -0.01	13.94 1.39 -0.01	21.93 2.19 -0.02	28.17 2.81 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.72 3.03 -10.19	39.00 3.08 -10.47	39.02 2.89 -11.82	39.02 3.00 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	36.00 2.84 -10.80	35.72 3.03 -9.24	31.32 2.68 -7.40	29.83 2.28 -9.01	28.81 1.24 -16.77

RAVENSWOOD_GT3_1 24248	19.31 1.22 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.80 1.23 -16.77
RAVENSWOOD_GT3_2 24249	19.31 1.22 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.80 1.23 -16.77
RAVENSWOOD_GT3_3 24250	19.33 1.24 -7.48	14.62 1.12 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.17 1.01 -0.01	13.94 1.39 -0.01	21.95 2.21 -0.02	28.17 2.81 -0.04	37.50 2.88 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.03 3.24 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.02 3.00 -11.45	39.28 3.05 -11.05	39.30 3.20 -9.81	38.02 3.03 -10.17	36.02 2.86 -10.80	35.74 3.05 -9.24	31.34 2.70 -7.40	29.85 2.30 -9.01	28.82 1.25 -16.77
RAVENSWOOD_GT3_4 24251	19.33 1.24 -7.48	14.62 1.12 -3.63	11.81 1.13 -0.48	9.76 0.97 -0.01	10.17 1.01 -0.01	13.94 1.39 -0.01	21.95 2.21 -0.02	28.17 2.81 -0.04	37.50 2.88 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.03 3.24 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.02 3.00 -11.45	39.28 3.05 -11.05	39.30 3.20 -9.81	38.02 3.03 -10.17	36.02 2.86 -10.80	35.74 3.05 -9.24	31.34 2.70 -7.40	29.85 2.30 -9.01	28.82 1.25 -16.77
RAVENSWOOD_GT_1 23729	19.31 1.22 -7.48	14.64 1.14 -3.63	11.84 1.16 -0.48	9.78 1.00 -0.01	10.20 1.03 -0.01	13.96 1.40 -0.01	21.95 2.21 -0.02	28.17 2.81 -0.04	37.53 2.90 -9.35	39.68 3.17 -9.59	39.25 3.30 -7.69	39.03 3.24 -8.29	38.78 3.08 -10.19	39.03 3.10 -10.47	39.05 2.92 -11.82	39.02 3.00 -11.45	39.28 3.05 -11.05	39.30 3.20 -9.81	38.05 3.05 -10.17	36.02 2.86 -10.80	35.74 3.05 -9.24	31.32 2.68 -7.40	29.85 2.30 -9.01	28.81 1.24 -16.77
RAVENSWOOD_GT_10 24258	19.32 1.23 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.81 1.24 -16.77
RAVENSWOOD_GT_11 24259	19.32 1.23 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.81 1.24 -16.77
RAVENSWOOD_GT_4 24252	19.32 1.23 -7.48	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 0.99 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.81 1.24 -16.77
RAVENSWOOD_GT_5 24254	19.32 1.23 -7.48	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 0.99 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.81 1.24 -16.77
RAVENSWOOD_GT_6 24253	19.32 1.23 -7.48	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 0.99 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.81 1.24 -16.77
RAVENSWOOD_GT_7 24255	19.32 1.23 -7.48	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 0.99 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.81 1.24 -16.77
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.32 1.23 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.81 1.24 -16.77
RAVENSWOOD_GT_9 24257	19.32 1.23 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.81 1.24 -16.77
RAVENSWOOD___1 23533	19.31 1.22 -7.48	14.64 1.14 -3.63	11.84 1.16 -0.48	9.78 1.00 -0.01	10.20 1.03 -0.01	13.96 1.40 -0.01	21.93 2.19 -0.02	28.17 2.81 -0.04	37.50 2.88 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.02 2.89 -11.82	39.02 3.00 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.02 3.03 -10.17	36.02 2.86 -10.80	35.72 3.03 -9.24	31.32 2.68 -7.40	29.83 2.28 -9.01	28.80 1.23 -16.77
RAVENSWOOD___2 23534	19.30 1.21 -7.48	14.64 1.14 -3.63	11.84 1.16 -0.48	9.78 1.00 -0.01	10.20 1.03 -0.01	13.96 1.40 -0.01	21.93 2.19 -0.02	28.14 2.78 -0.04	37.47 2.85 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.02 3.03 -10.17	36.00 2.84 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.83 2.28 -9.01	28.79 1.22 -16.77

RAVENSWOOD___3 23535	19.32 1.23 -7.48	14.61 1.11 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 -0.01	13.93 1.38 -0.01	21.91 2.17 -0.02	28.14 2.78 -0.04	37.45 2.83 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.25 3.02 -11.05	39.27 3.18 -9.81	38.00 3.00 -10.17	35.98 2.82 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.81 2.26 -9.01	28.80 1.23 -16.77
RAVENSWOOD___4 23820	19.30 1.21 -7.48	14.63 1.13 -3.63	11.83 1.15 -0.48	9.78 1.00 -0.01	10.19 1.03 -0.01	13.96 1.40 -0.01	21.93 2.19 -0.02	28.14 2.78 -0.04	37.47 2.85 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.22 3.00 -11.05	39.25 3.15 -9.81	38.00 3.00 -10.17	36.00 2.84 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.83 2.28 -9.01	28.79 1.22 -16.77
RCPL_TRUST___DRP 24196	19.31 1.23 -7.46	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 0.00	13.93 1.38 0.00	21.92 2.19 -0.01	28.15 2.81 -0.03	33.91 2.85 -5.79	36.00 3.15 -5.94	36.32 3.30 -4.76	35.84 3.22 -5.13	34.87 3.06 -6.31	35.01 3.08 -6.48	34.55 2.92 -7.32	34.66 3.00 -7.09	35.07 3.05 -6.84	35.56 3.20 -6.08	34.15 3.03 -6.30	31.89 2.84 -6.69	32.20 3.03 -5.72	28.51 2.68 -4.58	26.40 2.28 -5.58	25.07 1.24 -13.04
RENSSELAER___COGEN 23796	20.68 0.51 -9.56	14.99 0.49 -4.64	11.27 0.52 -0.55	9.17 0.44 0.04	9.56 0.45 0.05	13.07 0.61 0.09	20.44 0.89 0.17	26.24 1.09 0.16	26.14 1.04 0.16	27.88 1.16 0.19	29.27 1.21 0.20	28.48 1.18 0.19	26.47 1.15 0.17	26.43 1.15 0.17	25.22 1.07 0.16	25.54 1.13 0.16	26.17 1.16 0.17	27.34 1.24 0.18	25.97 1.14 0.00	23.50 1.14 0.00	24.67 1.22 0.00	22.37 1.13 0.00	19.52 0.98 0.00	20.29 0.50 -9.00
REVERE_CPPR_DRP 24186	10.43 0.22 0.40	9.71 0.20 0.35	10.03 0.20 0.37	8.69 0.18 0.26	9.05 0.18 0.29	12.27 0.28 0.55	19.12 0.49 1.09	25.02 0.76 1.06	25.00 0.78 1.05	26.50 0.81 1.22	27.83 0.88 1.30	27.11 0.85 1.24	25.07 0.69 1.11	25.00 0.66 1.11	23.90 0.61 1.02	24.10 0.57 1.04	24.71 0.63 1.10	25.80 0.66 1.14	24.46 0.55 0.91	22.98 0.63 0.00	24.13 0.68 0.00	21.86 0.62 0.00	19.02 0.48 0.00	11.18 0.24 -0.15
RIVERBAY___ 323610	19.26 1.20 -7.45	14.65 1.15 -3.63	11.87 1.19 -0.48	9.81 1.03 -0.01	10.24 1.07 -0.01	13.97 1.42 -0.01	21.88 2.15 -0.01	28.09 2.76 -0.01	28.47 2.85 -0.34	30.38 3.12 -0.35	31.81 3.28 -0.28	30.99 3.19 -0.31	28.88 3.01 -0.37	28.87 3.03 -0.38	27.59 2.84 -0.43	27.92 2.92 -0.42	28.55 2.97 -0.40	29.77 3.13 -0.36	28.20 3.00 -0.37	25.99 2.82 -0.81	26.80 3.00 -0.34	24.16 2.63 -0.27	21.13 2.26 -0.33	19.33 1.21 -7.32
ROCHESTER_9_IC 23652	11.24 -0.19 -0.82	10.08 -0.16 -0.37	10.04 -0.15 0.01	8.60 -0.13 0.05	8.99 -0.12 0.05	12.22 -0.23 0.10	19.31 -0.22 0.19	24.78 -0.35 0.18	24.68 -0.41 0.18	26.08 -0.62 0.21	27.35 -0.68 0.23	26.65 -0.63 0.22	24.67 -0.64 0.19	24.60 -0.66 0.19	23.72 -0.41 0.18	23.80 -0.59 0.18	24.33 -0.65 0.19	25.21 -0.87 0.20	23.94 -0.72 0.17	22.43 0.07 0.00	23.34 -0.12 0.00	21.16 -0.08 0.00	18.48 -0.06 0.00	11.48 -0.13 -0.81
ROSETON___1 23587	19.06 0.99 -7.46	14.40 0.90 -3.64	11.58 0.91 -0.47	9.56 0.78 0.00	9.96 0.81 0.00	13.66 1.12 0.00	21.46 1.74 0.00	27.54 2.23 0.00	27.54 2.28 0.00	29.39 2.47 0.00	30.88 2.63 0.00	30.05 2.56 0.00	27.92 2.42 0.00	27.90 2.44 0.00	26.63 2.31 0.00	26.96 2.38 0.00	27.60 2.42 0.00	28.83 2.55 0.00	27.23 2.41 0.00	24.64 2.28 0.00	25.89 2.44 0.00	23.39 2.15 0.00	20.39 1.85 0.00	18.77 0.99 -6.98
ROSETON___2 23588	19.06 0.99 -7.46	14.40 0.90 -3.64	11.58 0.91 -0.47	9.56 0.78 0.00	9.96 0.81 0.00	13.66 1.12 0.00	21.46 1.74 0.00	27.54 2.23 0.00	27.54 2.28 0.00	29.39 2.47 0.00	30.88 2.63 0.00	30.05 2.56 0.00	27.92 2.42 0.00	27.90 2.44 0.00	26.63 2.31 0.00	26.96 2.38 0.00	27.60 2.42 0.00	28.83 2.55 0.00	27.23 2.41 0.00	24.64 2.28 0.00	25.89 2.44 0.00	23.39 2.15 0.00	20.39 1.85 0.00	18.77 0.99 -6.98
RUSSELL___1 23602	11.29 -0.15 -0.82	10.12 -0.12 -0.37	10.08 -0.11 0.01	8.63 -0.10 0.05	9.02 -0.08 0.05	12.28 -0.16 0.10	19.41 -0.12 0.19	24.93 -0.20 0.18	24.81 -0.28 0.18	26.24 -0.46 0.21	27.49 -0.54 0.23	26.79 -0.49 0.22	24.80 -0.51 0.19	24.75 -0.51 0.19	23.85 -0.29 0.18	23.93 -0.47 0.18	24.48 -0.50 0.19	25.34 -0.74 0.20	24.06 -0.60 0.17	22.58 0.22 0.00	23.50 0.05 0.00	21.31 0.06 0.00	18.59 0.06 0.00	11.55 -0.06 -0.81
RUSSELL___2 23532	11.29 -0.15 -0.82	10.12 -0.12 -0.37	10.08 -0.11 0.01	8.63 -0.10 0.05	9.02 -0.08 0.05	12.28 -0.16 0.10	19.41 -0.12 0.19	24.93 -0.20 0.18	24.81 -0.28 0.18	26.24 -0.46 0.21	27.49 -0.54 0.23	26.79 -0.49 0.22	24.80 -0.51 0.19	24.75 -0.51 0.19	23.85 -0.29 0.18	23.93 -0.47 0.18	24.48 -0.50 0.19	25.34 -0.74 0.20	24.06 -0.60 0.17	22.58 0.22 0.00	23.50 0.05 0.00	21.31 0.06 0.00	18.59 0.06 0.00	11.55 -0.06 -0.81
RUSSELL___3 23549	11.29 -0.15 -0.82	10.12 -0.12 -0.37	10.08 -0.11 0.01	8.63 -0.10 0.05	9.02 -0.08 0.05	12.28 -0.16 0.10	19.41 -0.12 0.19	24.93 -0.20 0.18	24.81 -0.28 0.18	26.24 -0.46 0.21	27.49 -0.54 0.23	26.79 -0.49 0.22	24.80 -0.51 0.19	24.75 -0.51 0.19	23.85 -0.29 0.18	23.93 -0.47 0.18	24.48 -0.50 0.19	25.34 -0.74 0.20	24.06 -0.60 0.17	22.58 0.22 0.00	23.50 0.05 0.00	21.31 0.06 0.00	18.59 0.06 0.00	11.55 -0.06 -0.81
RUSSELL___4 23556	11.29 -0.15 -0.82	10.12 -0.12 -0.37	10.08 -0.11 0.01	8.63 -0.10 0.05	9.02 -0.08 0.05	12.28 -0.16 0.10	19.41 -0.12 0.19	24.93 -0.20 0.18	24.81 -0.28 0.18	26.24 -0.46 0.21	27.49 -0.54 0.23	26.79 -0.49 0.22	24.80 -0.51 0.19	24.75 -0.51 0.19	23.85 -0.29 0.18	23.93 -0.47 0.18	24.48 -0.50 0.19	25.34 -0.74 0.20	24.06 -0.60 0.17	22.58 0.22 0.00	23.50 0.05 0.00	21.31 0.06 0.00	18.59 0.06 0.00	11.55 -0.06 -0.81
RUSSELL___STATION 23914	11.29 -0.15 -0.82	10.12 -0.12 -0.37	10.08 -0.11 0.01	8.63 -0.10 0.05	9.02 -0.08 0.05	12.28 -0.16 0.10	19.41 -0.12 0.19	24.93 -0.20 0.18	24.81 -0.28 0.18	26.24 -0.46 0.21	27.49 -0.54 0.23	26.79 -0.49 0.22	24.80 -0.51 0.19	24.75 -0.51 0.19	23.85 -0.29 0.18	23.93 -0.47 0.18	24.48 -0.50 0.19	25.34 -0.74 0.20	24.06 -0.60 0.17	22.58 0.22 0.00	23.50 0.05 0.00	21.31 0.06 0.00	18.59 0.06 0.00	11.55 -0.06 -0.81
S SALMON___HYD 24043	10.47 -0.19 -0.04	9.54 -0.19 0.14	9.64 -0.19 0.36	8.33 -0.17 0.28	8.68 -0.17 0.31	11.75 -0.21 0.58	18.28 -0.30 1.14	23.83 -0.38 1.11	23.81 -0.35 1.10	25.23 -0.40 1.28	26.47 -0.42 1.36	25.79 -0.41 1.30	23.90 -0.43 1.17	23.83 -0.46 1.16	22.81 -0.44 1.07	23.02 -0.47 1.09	23.55 -0.48 1.15	24.59 -0.50 1.19	23.29 -0.50 1.04	22.07 -0.29 0.00	23.15 -0.31 0.00	20.99 -0.25 0.00	18.28 -0.26 0.00	11.08 -0.16 -0.45

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.46 -0.25 -1.11	10.20 -0.18 -0.51	10.04 -0.17 -0.01	8.59 -0.14 0.04	9.00 -0.11 0.05	12.14 -0.31 0.09	19.08 -0.45 0.18	34.08 -0.33 -9.10	93.46 -0.53 -68.72	94.10 -0.83 -68.02	98.36 -0.99 -71.10	97.23 -0.88 -70.61	96.11 -0.87 -71.48	96.10 -0.82 -71.46	96.79 -0.39 -72.86	68.38 -0.64 -44.44	63.10 -0.86 -38.77	61.79 -1.03 -36.53	40.42 -0.92 -16.51	34.34 0.18 -11.80	38.45 -0.16 -15.16	28.63 -0.21 -7.60	18.52 -0.02 0.00	11.65 -0.17 -1.03
SELKIRK___I 23801	20.59 0.52 -9.46	14.94 0.49 -4.59	11.26 0.51 -0.55	9.18 0.44 0.04	9.56 0.45 0.04	13.08 0.61 0.08	20.47 0.91 0.16	26.30 1.14 0.15	26.22 1.11 0.15	27.94 1.21 0.18	29.34 1.27 0.19	28.55 1.24 0.18	26.53 1.20 0.16	26.49 1.20 0.16	25.28 1.12 0.15	25.60 1.18 0.15	26.23 1.21 0.16	27.40 1.29 0.17	26.02 1.19 0.00	23.54 1.18 0.00	24.72 1.27 0.00	22.39 1.15 0.00	19.54 1.00 0.00	20.21 0.52 -8.90
SELKIRK___II 23799	20.59 0.51 -9.46	14.95 0.49 -4.59	11.26 0.51 -0.55	9.18 0.44 0.04	9.56 0.45 0.04	13.08 0.61 0.08	20.47 0.91 0.16	26.30 1.14 0.16	26.20 1.09 0.15	27.94 1.21 0.18	29.34 1.27 0.19	28.55 1.24 0.18	26.51 1.17 0.16	26.49 1.20 0.16	25.28 1.12 0.15	25.58 1.16 0.15	26.23 1.21 0.16	27.40 1.29 0.17	26.02 1.19 0.00	23.54 1.18 0.00	24.72 1.27 0.00	22.39 1.15 0.00	19.54 1.00 0.00	20.21 0.51 -8.91
SENECA OSWGO___HYD 24041	10.88 -0.15 -0.41	9.86 -0.15 -0.15	9.95 -0.15 0.10	8.55 -0.13 0.10	8.92 -0.13 0.11	12.16 -0.19 0.20	19.07 -0.26 0.40	24.60 -0.33 0.38	24.56 -0.33 0.38	26.09 -0.38 0.44	27.39 -0.40 0.47	26.69 -0.36 0.45	24.71 -0.38 0.40	24.67 -0.38 0.40	23.60 -0.34 0.37	23.83 -0.37 0.38	24.38 -0.40 0.40	25.42 -0.45 0.41	24.05 -0.42 0.35	22.18 -0.18 0.00	23.24 -0.21 0.00	21.06 -0.19 0.00	18.37 -0.17 0.00	11.19 -0.13 -0.53
SENECA___ENERGY 23797	11.36 -0.10 -0.84	10.16 -0.08 -0.38	10.09 -0.08 0.02	8.66 -0.06 0.06	9.04 -0.05 0.07	12.32 -0.10 0.12	19.38 -0.10 0.24	25.01 -0.08 0.23	24.93 -0.10 0.23	26.48 -0.16 0.27	27.77 -0.20 0.29	27.06 -0.16 0.28	25.02 -0.23 0.25	24.95 -0.25 0.25	23.92 -0.17 0.23	24.10 -0.25 0.23	24.64 -0.30 0.24	25.68 -0.34 0.25	24.32 -0.30 0.21	22.49 0.13 0.00	23.52 0.07 0.00	21.27 0.02 0.00	18.54 0.00 0.00	11.61 -0.05 -0.87
SHOEMAKER___GT 23640	18.29 0.87 -6.81	13.97 0.79 -3.32	11.44 0.81 -0.43	9.47 0.69 0.00	9.87 0.71 0.00	13.53 0.99 0.00	21.26 1.54 0.00	27.27 1.95 0.00	27.26 2.00 0.00	29.09 2.18 0.00	30.54 2.29 0.00	29.72 2.23 0.00	27.61 2.12 0.00	27.59 2.14 0.00	26.33 2.02 0.00	26.66 2.09 0.00	27.30 2.12 0.00	28.49 2.21 0.00	26.93 2.11 0.00	24.37 2.01 0.00	25.61 2.16 0.00	23.14 1.89 0.00	20.17 1.63 0.00	18.04 0.87 -6.37
SHOREHAM_IC_1 23715	20.87 1.41 -8.85	19.96 1.23 -8.86	18.56 1.30 -7.07	17.50 1.05 -7.68	18.61 1.17 -8.28	22.94 1.82 -8.58	24.68 2.52 -2.44	29.02 3.19 -0.51	31.30 3.34 -2.70	33.13 3.58 -2.64	33.57 3.76 -1.55	34.01 3.57 -2.94	33.66 3.31 -4.85	33.53 3.39 -4.69	33.32 3.23 -5.77	33.25 3.37 -5.31	34.09 3.48 -5.44	36.33 3.68 -6.37	32.20 3.50 -3.87	31.47 3.31 -5.80	36.75 3.52 -9.78	33.21 3.10 -8.86	27.47 2.63 -6.30	23.24 1.44 -11.00
SHOREHAM_IC_2 23716	20.87 1.41 -8.85	19.96 1.23 -8.86	18.56 1.30 -7.07	17.50 1.05 -7.68	18.61 1.17 -8.28	22.94 1.82 -8.58	24.68 2.52 -2.44	29.02 3.19 -0.51	31.30 3.34 -2.70	33.13 3.58 -2.64	33.57 3.76 -1.55	34.01 3.57 -2.94	33.66 3.31 -4.85	33.53 3.39 -4.69	33.32 3.23 -5.77	33.25 3.37 -5.31	34.09 3.48 -5.44	36.33 3.68 -6.37	32.20 3.50 -3.87	31.47 3.31 -5.80	36.75 3.52 -9.78	33.21 3.10 -8.86	27.47 2.63 -6.30	23.24 1.44 -11.00
SISSONVILLE____ 23735	5.75 -1.09 3.77	5.61 -1.02 3.24	5.66 -1.06 3.48	5.45 -0.86 2.47	5.45 -0.97 2.74	6.15 -1.25 5.14	7.63 -1.89 10.20	13.18 -2.28 9.86	13.20 -2.22 9.85	13.13 -2.40 11.38	13.66 -2.49 12.11	13.49 -2.42 11.58	12.83 -2.27 10.40	12.80 -2.29 10.37	12.54 -2.24 9.54	12.61 -2.24 9.73	12.81 -2.12 10.26	13.44 -2.21 10.63	13.29 -2.09 9.45	19.86 -2.50 0.00	20.85 -2.60 0.00	18.97 -2.27 0.00	16.48 -2.06 0.00	9.89 -0.91 0.00
SITHE_IND_GS1 24169	10.77 -0.24 -0.40	9.81 -0.23 -0.17	9.95 -0.22 0.03	8.54 -0.20 0.04	8.91 -0.20 0.04	12.17 -0.29 0.08	19.11 -0.45 0.16	24.58 -0.58 0.16	24.51 -0.61 0.16	26.09 -0.65 0.18	27.36 -0.71 0.19	26.65 -0.66 0.18	24.70 -0.64 0.16	24.66 -0.64 0.16	23.58 -0.58 0.15	23.81 -0.61 0.15	24.36 -0.65 0.16	25.40 -0.71 0.17	24.01 -0.67 0.14	21.93 -0.43 0.00	22.98 -0.47 0.00	20.82 -0.42 0.00	18.21 -0.33 0.00	11.01 -0.22 -0.43
SITHE_IND_GS2 24170	10.77 -0.24 -0.40	9.81 -0.23 -0.17	9.95 -0.22 0.03	8.54 -0.20 0.04	8.91 -0.20 0.04	12.17 -0.29 0.08	19.11 -0.45 0.16	24.58 -0.58 0.16	24.51 -0.61 0.16	26.09 -0.65 0.18	27.36 -0.71 0.19	26.65 -0.66 0.18	24.70 -0.64 0.16	24.66 -0.64 0.16	23.58 -0.58 0.15	23.81 -0.61 0.15	24.36 -0.65 0.16	25.40 -0.71 0.17	24.01 -0.67 0.14	21.93 -0.43 0.00	22.98 -0.47 0.00	20.82 -0.42 0.00	18.21 -0.33 0.00	11.01 -0.22 -0.43
SITHE_IND_GS3 24171	10.77 -0.24 -0.40	9.81 -0.23 -0.17	9.95 -0.22 0.03	8.54 -0.20 0.04	8.91 -0.20 0.04	12.17 -0.29 0.08	19.11 -0.45 0.16	24.58 -0.58 0.16	24.51 -0.61 0.16	26.09 -0.65 0.18	27.36 -0.71 0.19	26.65 -0.66 0.18	24.70 -0.64 0.16	24.66 -0.64 0.16	23.58 -0.58 0.15	23.81 -0.61 0.15	24.36 -0.65 0.16	25.40 -0.71 0.17	24.01 -0.67 0.14	21.93 -0.43 0.00	22.98 -0.47 0.00	20.82 -0.42 0.00	18.21 -0.33 0.00	11.01 -0.22 -0.43
SITHE_IND_GS4 24172	10.77 -0.24 -0.40	9.81 -0.23 -0.17	9.95 -0.22 0.03	8.54 -0.20 0.04	8.91 -0.20 0.04	12.17 -0.29 0.08	19.11 -0.45 0.16	24.58 -0.58 0.16	24.51 -0.61 0.16	26.09 -0.65 0.18	27.36 -0.71 0.19	26.65 -0.66 0.18	24.70 -0.64 0.16	24.66 -0.64 0.16	23.58 -0.58 0.15	23.81 -0.61 0.15	24.36 -0.65 0.16	25.40 -0.71 0.17	24.01 -0.67 0.14	21.93 -0.43 0.00	22.98 -0.47 0.00	20.82 -0.42 0.00	18.21 -0.33 0.00	11.01 -0.22 -0.43
SITHE___BATAVIA 24024	11.41 -0.18 -0.98	10.19 -0.13 -0.45	10.09 -0.11 0.00	8.63 -0.10 0.05	9.04 -0.06 0.05	12.25 -0.20 0.09	19.34 -0.20 0.19	26.56 -0.18 -1.42	31.57 -0.38 -6.68	32.82 -0.67 -6.58	34.34 -0.79 -6.87	33.62 -0.72 -6.83	31.70 -0.74 -6.94	31.68 -0.71 -6.94	31.09 -0.32 -7.09	28.27 -0.56 -4.26	28.16 -0.70 -3.69	28.77 -0.97 -3.46	25.52 -0.80 -1.49	23.85 0.31 -1.17	24.93 -0.07 -1.55	21.94 -0.08 -0.78	18.59 0.06 0.00	11.62 -0.11 -0.93
SITHE___INDEPEND 23800	10.77 -0.24 -0.40	9.81 -0.23 -0.17	9.95 -0.22 0.03	8.54 -0.20 0.04	8.91 -0.20 0.04	12.17 -0.29 0.08	19.11 -0.45 0.16	24.58 -0.58 0.16	24.51 -0.61 0.16	26.09 -0.65 0.18	27.36 -0.71 0.19	26.65 -0.66 0.18	24.70 -0.64 0.16	24.66 -0.64 0.16	23.58 -0.58 0.15	23.81 -0.61 0.15	24.36 -0.65 0.16	25.40 -0.71 0.17	24.01 -0.67 0.14	21.93 -0.43 0.00	22.98 -0.47 0.00	20.82 -0.42 0.00	18.21 -0.33 0.00	11.01 -0.22 -0.43

SITHE___MASSENA 23902	5.35 -0.72 4.54	5.29 -0.67 3.91	5.30 -0.70 4.19	5.23 -0.57 2.98	5.21 -0.65 3.30	5.51 -0.84 6.19	6.17 -1.26 12.29	11.89 -1.55 11.88	11.89 -1.52 11.86	11.58 -1.61 13.71	11.97 -1.69 14.59	11.89 -1.65 13.96	11.44 -1.53 12.53	11.41 -1.55 12.49	11.33 -1.48 11.50	11.36 -1.50 11.72	11.41 -1.38 12.38	12.03 -1.42 12.83	12.05 -1.34 11.43	20.68 -1.68 0.00	21.69 -1.76 0.00	19.72 -1.53 0.00	17.15 -1.39 0.00	10.23 -0.56 0.00
SITHE___OGDNSBRG 24021	5.64 -0.82 4.16	5.52 -0.77 3.57	5.56 -0.81 3.83	5.40 -0.65 2.72	5.40 -0.73 3.02	5.94 -0.94 5.66	7.10 -1.38 11.24	12.83 -1.62 10.87	12.85 -1.57 10.85	12.67 -1.69 12.55	13.13 -1.78 13.35	13.00 -1.73 12.77	12.40 -1.63 11.46	12.34 -1.68 11.43	12.17 -1.63 10.52	12.21 -1.65 10.72	12.40 -1.46 11.32	13.05 -1.50 11.73	12.94 -1.44 10.44	20.50 -1.86 0.00	21.53 -1.92 0.00	19.59 -1.66 0.00	17.00 -1.54 0.00	10.18 -0.61 0.00
SITHE___STERLING 23777	10.69 0.19 0.11	9.87 0.17 0.16	10.13 0.18 0.25	8.74 0.15 0.19	9.11 0.17 0.21	12.39 0.24 0.39	19.38 0.43 0.78	25.20 0.63 0.75	25.17 0.66 0.75	26.72 0.67 0.87	28.06 0.73 0.92	27.33 0.71 0.88	25.29 0.59 0.79	25.22 0.56 0.79	24.10 0.51 0.73	24.33 0.49 0.74	24.90 0.50 0.78	26.02 0.55 0.81	24.65 0.45 0.63	22.92 0.56 0.00	24.04 0.59 0.00	21.78 0.53 0.00	18.96 0.43 0.00	11.21 0.20 -0.21
SOUTH CAIRO___GT 23612	19.73 0.80 -8.32	14.66 0.74 -4.05	11.48 0.75 -0.53	9.43 0.65 0.00	9.85 0.69 0.00	13.47 0.93 0.00	21.16 1.44 0.00	27.06 1.75 0.00	27.01 1.74 0.00	28.77 1.86 0.00	30.20 1.95 0.00	29.37 1.87 0.00	27.28 1.78 0.00	27.26 1.81 0.00	26.02 1.70 0.00	26.35 1.77 0.00	26.99 1.81 0.00	28.17 1.89 0.00	26.64 1.81 0.00	24.13 1.77 0.00	25.40 1.95 0.00	22.97 1.72 0.00	20.00 1.46 0.00	19.36 0.78 -7.78
SOUTH HAMPTN___IC 23720	21.11 1.65 -8.84	20.17 1.45 -8.86	18.77 1.51 -7.06	17.70 1.25 -7.67	18.78 1.36 -8.27	23.20 2.08 -8.57	25.18 3.04 -2.43	29.70 3.87 -0.51	32.08 4.12 -2.69	33.98 4.44 -2.63	34.50 4.69 -1.55	34.92 4.48 -2.94	34.50 4.16 -4.85	34.37 4.23 -4.69	34.14 4.06 -5.76	34.05 4.18 -5.30	34.90 4.30 -5.42	37.13 4.52 -6.33	32.94 4.24 -3.87	32.16 4.00 -5.80	37.42 4.22 -9.74	33.78 3.68 -8.86	27.93 3.10 -6.30	23.49 1.70 -11.00
SOUTHOLD___IC 23719	21.27 1.81 -8.84	20.32 1.60 -8.86	18.92 1.66 -7.06	17.83 1.39 -7.67	18.92 1.49 -8.27	23.42 2.31 -8.57	25.64 3.49 -2.43	30.33 4.51 -0.51	32.71 4.75 -2.69	34.66 5.11 -2.63	35.26 5.45 -1.55	35.63 5.20 -2.94	35.14 4.79 -4.85	35.03 4.89 -4.69	34.79 4.72 -5.76	34.69 4.82 -5.30	35.54 4.94 -5.42	37.82 5.20 -6.33	33.59 4.89 -3.87	32.69 4.54 -5.80	37.98 4.78 -9.75	34.18 4.08 -8.86	28.25 3.41 -6.30	23.66 1.87 -11.00
ST LAWRENCE___ 23600	5.23 -0.69 4.69	5.19 -0.64 4.03	5.21 -0.66 4.33	5.14 -0.56 3.07	5.14 -0.60 3.41	5.35 -0.80 6.39	5.81 -1.22 12.69	11.50 -1.55 12.27	11.47 -1.54 12.25	11.10 -1.64 14.16	11.49 -1.69 15.07	11.43 -1.65 14.42	11.03 -1.53 12.94	11.00 -1.55 12.90	10.96 -1.48 11.87	10.97 -1.50 12.10	11.00 -1.38 12.79	11.58 -1.45 13.26	11.65 -1.37 11.81	20.86 -1.50 0.00	21.90 -1.55 0.00	19.89 -1.36 0.00	17.33 -1.20 0.00	10.23 -0.56 0.00
STATION 5_MISC_HYD 23604	11.24 -0.19 -0.82	10.08 -0.16 -0.37	10.04 -0.15 0.01	8.60 -0.13 0.05	8.99 -0.12 0.05	12.22 -0.23 0.10	19.31 -0.22 0.19	24.78 -0.35 0.18	24.68 -0.41 0.18	26.08 -0.62 0.21	27.35 -0.68 0.23	26.65 -0.63 0.22	24.67 -0.64 0.19	24.60 -0.66 0.19	23.72 -0.41 0.18	23.80 -0.59 0.18	24.33 -0.65 0.19	25.21 -0.87 0.20	23.94 -0.72 0.17	22.43 0.07 0.00	23.34 -0.12 0.00	21.16 -0.08 0.00	18.48 -0.06 0.00	11.48 -0.13 -0.81
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.29 -0.13 -0.80	10.12 -0.11 -0.36	10.08 -0.10 0.02	8.64 -0.09 0.05	9.03 -0.07 0.06	12.31 -0.13 0.11	19.43 -0.08 0.21	24.99 -0.13 0.20	24.89 -0.18 0.20	26.36 -0.32 0.23	27.64 -0.37 0.25	26.93 -0.33 0.24	24.90 -0.38 0.21	24.86 -0.38 0.21	23.88 -0.24 0.20	24.01 -0.37 0.20	24.57 -0.40 0.21	25.48 -0.58 0.22	24.17 -0.47 0.18	22.54 0.18 0.00	23.50 0.05 0.00	21.29 0.04 0.00	18.56 0.02 0.00	11.54 -0.06 -0.81
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.16 -0.26 -0.81	10.01 -0.23 -0.37	9.96 -0.22 0.01	8.54 -0.19 0.05	8.92 -0.18 0.05	12.15 -0.30 0.10	19.17 -0.35 0.19	24.62 -0.51 0.19	24.50 -0.58 0.19	25.94 -0.75 0.21	27.18 -0.85 0.23	26.48 -0.80 0.22	24.51 -0.79 0.20	24.47 -0.79 0.19	23.58 -0.56 0.18	23.68 -0.71 0.18	24.21 -0.78 0.19	25.08 -1.00 0.20	23.81 -0.84 0.17	22.27 -0.09 0.00	23.17 -0.28 0.00	21.01 -0.23 0.00	18.35 -0.19 0.00	11.41 -0.19 -0.81
STEEL___WIND 323596	11.68 -0.09 -1.16	10.38 -0.02 -0.54	10.20 -0.01 -0.01	8.73 0.00 0.04	9.14 0.03 0.05	12.35 -0.10 0.09	19.44 -0.10 0.18	30.87 0.25 -5.30	63.65 0.13 -38.26	64.61 -0.16 -37.86	67.54 -0.28 -39.56	66.60 -0.19 -39.30	65.06 -0.23 -39.79	65.03 -0.20 -39.78	65.10 0.22 -40.57	49.27 -0.02 -24.71	46.50 -0.23 -21.55	46.21 -0.37 -20.29	33.67 -0.30 -9.14	29.72 0.78 -6.58	32.32 0.42 -8.45	25.80 0.32 -4.23	18.96 0.43 0.00	11.86 0.02 -1.04
STEBEN_REC_LFGE 323667	12.33 0.20 -1.52	10.78 0.21 -0.71	10.45 0.21 -0.04	8.90 0.18 0.05	9.30 0.19 0.05	12.64 0.19 0.10	19.94 0.41 0.19	27.02 0.76 -0.95	32.38 0.58 -6.53	33.80 0.46 -6.43	35.37 0.40 -6.72	34.59 0.41 -6.68	32.54 0.25 -6.79	32.47 0.23 -6.79	31.66 0.41 -6.94	28.96 0.22 -4.16	28.91 0.13 -3.60	29.76 0.11 -3.38	26.43 0.15 -1.46	24.43 0.92 -1.15	25.73 0.80 -1.48	22.67 0.68 -0.74	19.13 0.59 0.00	12.54 0.25 -1.49
STONY___BROOK 24151	21.06 1.57 -8.88	20.14 1.39 -8.89	18.72 1.43 -7.10	17.68 1.20 -7.70	18.73 1.27 -8.30	22.99 1.84 -8.60	24.96 2.78 -2.46	29.42 3.57 -0.53	31.70 3.72 -2.71	33.58 4.01 -2.65	34.03 4.21 -1.57	34.49 4.04 -2.95	34.14 3.77 -4.86	34.00 3.84 -4.71	33.77 3.67 -5.78	33.69 3.78 -5.33	34.58 3.90 -5.50	36.86 4.10 -6.48	32.59 3.87 -3.89	31.83 3.65 -5.82	37.18 3.85 -9.88	33.50 3.38 -8.87	27.77 2.91 -6.32	23.42 1.60 -11.02
STURGEON_POOL_HYD 23609	19.50 0.96 -7.93	14.59 0.86 -3.87	11.57 0.87 -0.50	9.53 0.75 0.00	9.94 0.78 0.00	13.61 1.07 0.00	21.40 1.68 0.00	27.42 2.10 0.00	27.42 2.15 0.00	29.25 2.34 0.00	30.74 2.49 0.00	29.92 2.42 0.00	27.80 2.30 0.00	27.80 2.34 0.00	26.50 2.19 0.00	26.86 2.29 0.00	27.47 2.29 0.00	28.70 2.42 0.00	27.11 2.28 0.00	24.55 2.19 0.00	25.80 2.35 0.00	23.31 2.06 0.00	20.32 1.78 0.00	19.18 0.96 -7.42
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.53 0.97 -6.95	14.13 0.88 -3.39	11.53 0.89 -0.44	9.55 0.77 0.00	9.95 0.80 0.00	13.63 1.09 0.00	21.44 1.71 0.00	27.49 2.18 0.00	27.49 2.22 0.00	29.36 2.45 0.00	30.82 2.57 0.00	30.00 2.50 0.00	27.87 2.37 0.00	27.85 2.39 0.00	26.58 2.26 0.00	26.94 2.36 0.00	27.55 2.37 0.00	28.78 2.50 0.00	27.18 2.36 0.00	24.62 2.26 0.00	25.87 2.42 0.00	23.37 2.12 0.00	20.36 1.82 0.00	18.29 0.98 -6.51

SYNERGY___BIOGAS 323694	11.41 -0.18 -0.98	10.19 -0.13 -0.45	10.09 -0.11 0.00	8.63 -0.10 0.05	9.04 -0.06 0.05	12.25 -0.20 0.09	19.34 -0.20 0.19	26.56 -0.18 -1.42	31.57 -0.38 -6.68	32.82 -0.67 -6.58	34.34 -0.79 -6.87	33.62 -0.72 -6.83	31.70 -0.74 -6.94	31.68 -0.71 -6.94	31.09 -0.32 -7.09	28.27 -0.56 -4.26	28.16 -0.70 -3.69	28.77 -0.97 -3.46	25.52 -0.80 -1.49	23.85 0.31 -1.17	24.93 -0.07 -1.55	21.94 -0.08 -0.78	18.59 0.06 0.00	11.62 -0.11 -0.93
SYRACUSE___ENERGY_ST1 323597	11.18 -0.02 -0.59	10.09 -0.02 -0.24	10.12 -0.02 0.06	8.68 -0.02 0.07	9.06 -0.02 0.08	12.36 -0.03 0.15	19.41 0.00 0.31	25.04 0.03 0.30	25.00 0.03 0.30	26.57 0.00 0.34	27.89 0.00 0.36	27.18 0.03 0.35	25.16 -0.03 0.31	25.09 -0.05 0.31	24.00 -0.02 0.29	24.21 -0.07 0.29	24.77 -0.10 0.31	25.86 -0.10 0.32	24.46 -0.10 0.27	22.49 0.13 0.00	23.57 0.12 0.00	21.33 0.09 0.00	18.61 0.07 0.00	11.47 0.01 -0.66
SYRACUSE___ENERGY_ST2 323598	11.18 -0.02 -0.59	10.09 -0.02 -0.24	10.12 -0.02 0.06	8.68 -0.02 0.07	9.06 -0.02 0.08	12.36 -0.03 0.15	19.41 0.00 0.31	25.04 0.03 0.30	25.00 0.03 0.30	26.57 0.00 0.34	27.89 0.00 0.36	27.18 0.03 0.35	25.16 -0.03 0.31	25.09 -0.05 0.31	24.00 -0.02 0.29	24.21 -0.07 0.29	24.77 -0.10 0.31	25.86 -0.10 0.32	24.46 -0.10 0.27	22.49 0.13 0.00	23.57 0.12 0.00	21.33 0.09 0.00	18.61 0.07 0.00	11.47 0.01 -0.66
SYRACUSE___POWER 24017	11.19 0.00 -0.58	10.09 -0.01 -0.24	10.12 -0.01 0.07	8.69 -0.01 0.08	9.06 -0.01 0.09	12.38 0.00 0.16	19.43 0.04 0.33	25.08 0.08 0.32	25.05 0.10 0.32	26.63 0.08 0.36	27.95 0.09 0.39	27.24 0.11 0.37	25.22 0.05 0.33	25.17 0.05 0.33	24.08 0.07 0.31	24.29 0.02 0.31	24.85 0.00 0.33	25.91 -0.03 0.34	24.52 -0.02 0.28	22.54 0.18 0.00	23.62 0.17 0.00	21.38 0.13 0.00	18.65 0.11 0.00	11.48 0.02 -0.66
TRIGEN___CC 323695	25.77 1.32 -13.84	24.73 1.18 -13.68	23.66 1.20 -12.25	22.92 1.04 -13.11	23.68 1.07 -13.45	27.11 1.47 -13.10	29.04 2.31 -7.02	32.33 2.99 -4.02	34.33 3.03 -6.03	35.68 3.28 -5.49	35.65 3.45 -3.95	35.94 3.30 -5.14	35.77 3.11 -7.16	35.65 3.13 -7.07	35.51 2.94 -8.25	37.77 3.05 -10.15	44.54 3.15 -16.21	57.15 3.28 -27.59	34.79 3.10 -6.87	34.38 2.91 -9.11	56.20 3.10 -29.65	35.42 2.74 -11.43	30.23 2.37 -9.32	26.29 1.31 -14.18
UNION___PROCESSING_DRP 323587	11.23 -0.21 -0.83	10.06 -0.18 -0.38	10.02 -0.17 0.01	8.58 -0.15 0.05	8.97 -0.14 0.05	12.20 -0.25 0.10	19.25 -0.28 0.19	24.72 -0.41 0.19	24.60 -0.48 0.18	26.03 -0.67 0.21	27.26 -0.76 0.23	26.56 -0.72 0.22	24.59 -0.71 0.20	24.55 -0.71 0.19	23.67 -0.46 0.18	23.75 -0.64 0.18	24.28 -0.70 0.19	25.16 -0.92 0.20	23.89 -0.77 0.17	22.38 0.02 0.00	23.26 -0.19 0.00	21.10 -0.15 0.00	18.43 -0.11 0.00	11.46 -0.15 -0.82
UPPER HUDSON___HYD 24058	21.41 0.73 -10.06	15.44 0.70 -4.88	11.53 0.77 -0.57	9.36 0.64 0.05	9.77 0.67 0.06	13.32 0.89 0.11	21.00 1.50 0.22	27.05 1.95 0.21	26.98 1.92 0.21	28.79 2.13 0.24	29.89 1.89 0.26	29.06 1.81 0.25	26.91 1.63 0.22	26.68 1.45 0.22	25.45 1.34 0.20	25.74 1.38 0.21	26.93 1.97 0.22	28.16 2.10 0.22	26.59 1.94 0.18	24.28 1.92 0.00	25.52 2.06 0.00	23.03 1.79 0.00	20.04 1.50 0.00	21.04 0.77 -9.48
UPPER RAQUET___HYD 24056	5.75 -1.09 3.77	5.61 -1.02 3.24	5.66 -1.06 3.48	5.45 -0.86 2.47	5.45 -0.97 2.74	6.15 -1.25 5.14	7.63 -1.89 10.20	13.18 -2.28 9.86	13.20 -2.22 9.85	13.13 -2.40 11.38	13.66 -2.49 12.11	13.49 -2.42 11.58	12.83 -2.27 10.40	12.80 -2.29 10.37	12.54 -2.24 9.54	12.61 -2.24 9.73	12.81 -2.12 10.26	13.44 -2.21 10.63	13.29 -2.09 9.45	19.86 -2.50 0.00	20.85 -2.60 0.00	18.97 -2.27 0.00	16.48 -2.06 0.00	9.89 -0.91 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.45 0.64 -3.20	12.01 0.58 -1.56	11.00 0.60 -0.20	9.29 0.52 0.00	9.69 0.53 0.00	13.28 0.74 0.00	20.90 1.18 0.00	27.18 1.64 -0.22	26.89 1.62 0.00	28.61 1.70 0.00	30.06 1.81 0.00	29.26 1.76 0.00	27.08 1.58 0.00	27.03 1.58 0.00	25.80 1.48 0.00	26.05 1.47 0.00	26.72 1.54 0.00	27.91 1.63 0.00	26.36 1.54 0.00	23.92 1.56 0.00	25.12 1.67 0.00	22.71 1.46 0.00	19.80 1.26 0.00	14.47 0.67 -3.01
VISCHER___FERRY HYD 24020	21.18 0.60 -9.96	15.27 0.58 -4.83	11.39 0.62 -0.56	9.25 0.53 0.05	9.65 0.55 0.06	13.17 0.73 0.11	20.65 1.14 0.21	26.58 1.47 0.20	26.48 1.41 0.20	28.24 1.56 0.23	29.59 1.58 0.25	28.77 1.51 0.24	26.71 1.43 0.21	26.67 1.42 0.21	25.43 1.31 0.20	25.75 1.38 0.20	26.48 1.51 0.21	27.67 1.60 0.22	26.12 1.46 0.17	23.83 1.48 0.00	25.02 1.57 0.00	22.65 1.40 0.00	19.74 1.20 0.00	20.79 0.62 -9.38
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.90 1.10 -7.18	14.36 1.00 -3.50	11.66 1.01 -0.45	9.64 0.87 0.00	10.06 0.90 0.00	13.79 1.24 0.00	21.65 1.93 0.00	27.97 2.66 0.00	27.97 2.71 0.00	29.90 2.99 0.00	31.39 3.14 0.00	30.55 3.05 0.00	28.41 2.91 0.00	28.38 2.93 0.00	27.09 2.77 0.00	27.45 2.87 0.00	28.10 2.92 0.00	29.33 3.05 0.00	27.73 2.90 0.00	25.09 2.73 0.00	26.36 2.91 0.00	23.82 2.57 0.00	20.72 2.19 0.00	18.70 1.19 -6.71
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.31 1.23 -7.46	14.60 1.10 -3.63	11.80 1.12 -0.48	9.75 0.97 -0.01	10.16 1.00 0.00	13.93 1.38 0.00	21.92 2.19 -0.01	28.15 2.81 -0.03	33.91 2.85 -5.79	36.00 3.15 -5.94	36.32 3.30 -4.76	35.84 3.22 -5.13	34.87 3.06 -6.31	35.01 3.08 -6.48	34.55 2.92 -7.32	34.66 3.00 -7.09	35.07 3.05 -6.84	35.56 3.20 -6.08	34.15 3.03 -6.30	31.89 2.84 -6.69	32.20 3.03 -5.72	28.51 2.68 -4.58	26.40 2.28 -5.58	25.07 1.24 -13.04
WADING RIVER_IC_1 23522	20.82 1.37 -8.84	19.90 1.18 -8.85	18.52 1.26 -7.06	17.45 1.02 -7.66	18.57 1.14 -8.26	22.89 1.78 -8.57	24.61 2.46 -2.42	28.88 3.06 -0.50	31.19 3.24 -2.69	33.01 3.47 -2.63	33.47 3.67 -1.55	33.92 3.49 -2.93	33.58 3.24 -4.84	33.43 3.28 -4.69	33.23 3.16 -5.76	33.14 3.27 -5.30	33.97 3.38 -5.41	36.17 3.57 -6.31	32.07 3.38 -3.87	31.35 3.20 -5.79	36.58 3.40 -9.73	33.08 2.97 -8.85	27.37 2.54 -6.30	23.17 1.38 -11.00
WADING RIVER_IC_2 23547	20.82 1.37 -8.84	19.90 1.18 -8.85	18.52 1.26 -7.06	17.45 1.02 -7.66	18.57 1.14 -8.26	22.89 1.78 -8.57	24.61 2.46 -2.42	28.88 3.06 -0.50	31.19 3.24 -2.69	33.01 3.47 -2.63	33.47 3.67 -1.55	33.92 3.49 -2.93	33.58 3.24 -4.84	33.43 3.28 -4.69	33.23 3.16 -5.76	33.14 3.27 -5.30	33.97 3.38 -5.41	36.17 3.57 -6.31	32.07 3.38 -3.87	31.35 3.20 -5.79	36.58 3.40 -9.73	33.08 2.97 -8.85	27.37 2.54 -6.30	23.17 1.38 -11.00
WADING RIVER_IC_3 23601	20.82 1.37 -8.84	19.90 1.18 -8.85	18.52 1.26 -7.06	17.45 1.02 -7.66	18.57 1.14 -8.26	22.89 1.78 -8.57	24.61 2.46 -2.42	28.88 3.06 -0.50	31.19 3.24 -2.69	33.01 3.47 -2.63	33.47 3.67 -1.55	33.92 3.49 -2.93	33.58 3.24 -4.84	33.43 3.28 -4.69	33.23 3.16 -5.76	33.14 3.27 -5.30	33.97 3.38 -5.41	36.17 3.57 -6.31	32.07 3.38 -3.87	31.35 3.20 -5.79	36.58 3.40 -9.73	33.08 2.97 -8.85	27.37 2.54 -6.30	23.17 1.38 -11.00

WALDEN___HYDRO 24148	18.93 1.03 -7.29	14.35 0.94 -3.55	11.60 0.94 -0.46	9.59 0.82 0.00	10.00 0.84 0.00	13.71 1.17 0.00	21.55 1.83 0.00	27.64 2.33 0.00	27.64 2.37 0.00	29.52 2.61 0.00	30.99 2.74 0.00	30.16 2.67 0.00	28.02 2.53 0.00	28.00 2.55 0.00	26.72 2.41 0.00	27.08 2.51 0.00	27.70 2.52 0.00	28.93 2.65 0.00	27.36 2.53 0.00	24.75 2.39 0.00	26.03 2.58 0.00	23.50 2.25 0.00	20.47 1.93 0.00	18.67 1.05 -6.82
WARRENSBURG___ 23737	21.41 0.73 -10.06	15.44 0.70 -4.88	11.53 0.77 -0.57	9.36 0.64 0.05	9.77 0.67 0.06	13.32 0.89 0.11	21.00 1.50 0.22	27.05 1.95 0.21	26.98 1.92 0.21	28.79 2.13 0.24	29.89 1.89 0.26	29.06 1.81 0.25	26.91 1.63 0.22	26.68 1.45 0.22	25.45 1.34 0.20	25.74 1.38 0.21	26.93 1.97 0.22	28.16 2.10 0.22	26.59 1.94 0.18	24.28 1.92 0.00	25.52 2.06 0.00	23.03 1.79 0.00	20.04 1.50 0.00	21.04 0.77 -9.48
WATERSIDE___6 8 9 23538	19.30 1.21 -7.48	14.63 1.13 -3.63	11.83 1.15 -0.48	9.78 1.00 -0.01	10.19 1.03 -0.01	13.96 1.40 -0.01	21.93 2.19 -0.02	28.14 2.78 -0.04	37.47 2.85 -9.35	39.62 3.12 -9.59	39.22 3.28 -7.69	38.97 3.19 -8.29	38.72 3.03 -10.19	38.97 3.05 -10.47	39.00 2.87 -11.82	39.00 2.97 -11.45	39.22 3.00 -11.05	39.25 3.15 -9.81	38.00 3.00 -10.17	36.00 2.84 -10.80	35.70 3.00 -9.24	31.30 2.66 -7.40	29.83 2.28 -9.01	28.79 1.22 -16.77
WDELAWARE___HYD 323627	18.74 0.40 -7.72	13.96 0.34 -3.76	11.00 0.32 -0.49	9.06 0.28 0.00	9.44 0.28 0.00	12.96 0.41 0.00	20.37 0.65 0.00	26.07 0.76 0.00	26.10 0.83 0.00	27.85 0.94 0.00	29.27 1.02 0.00	28.46 0.96 0.00	26.44 0.94 0.00	26.45 0.99 0.00	25.22 0.90 0.00	25.58 1.01 0.00	26.16 0.98 0.00	27.33 1.05 0.00	25.84 1.02 0.00	23.39 1.03 0.00	24.63 1.17 0.00	22.23 0.98 0.00	19.33 0.80 0.00	18.41 0.39 -7.23
WEST BABYLON___IC 23714	22.08 1.51 -9.96	21.15 1.35 -9.94	19.79 1.37 -8.23	18.83 1.17 -8.89	19.81 1.22 -9.43	23.85 1.72 -9.59	25.86 2.68 -3.46	30.05 3.44 -1.30	32.25 3.54 -3.44	34.01 3.82 -3.27	34.35 4.01 -2.09	34.78 3.85 -3.43	34.49 3.62 -5.37	34.34 3.67 -5.22	34.14 3.50 -6.32	34.48 3.51 -6.39	36.62 3.60 -7.84	41.22 3.84 -11.10	32.99 3.62 -4.54	32.30 3.40 -6.54	41.28 3.61 -14.21	33.87 3.19 -9.43	28.31 2.80 -6.98	24.04 1.53 -11.71
WEST CANADA___HYD 24049	10.26 0.14 0.49	9.66 0.13 0.33	10.11 0.14 0.23	8.75 0.12 0.15	9.12 0.13 0.17	12.40 0.18 0.32	19.36 0.28 0.63	25.06 0.35 0.61	25.04 0.38 0.61	26.61 0.40 0.71	27.90 0.40 0.75	27.16 0.38 0.72	25.21 0.36 0.64	25.17 0.36 0.64	24.04 0.32 0.59	24.29 0.32 0.60	24.90 0.35 0.63	25.99 0.37 0.66	24.65 0.25 0.43	22.63 0.27 0.00	23.74 0.28 0.00	21.50 0.26 0.00	18.76 0.22 0.00	10.73 0.11 0.17
WESTERN_NY_WIND 24143	11.40 -0.19 -0.98	10.19 -0.13 -0.45	10.09 -0.11 0.00	8.63 -0.10 0.05	9.04 -0.06 0.05	12.25 -0.20 0.09	19.34 -0.20 0.19	26.63 -0.18 -1.49	31.84 -0.38 -6.95	33.09 -0.67 -6.85	34.62 -0.79 -7.16	33.90 -0.72 -7.11	31.98 -0.74 -7.22	31.96 -0.71 -7.22	31.38 -0.32 -7.38	28.45 -0.56 -4.44	28.29 -0.73 -3.84	28.91 -0.97 -3.60	25.59 -0.80 -1.56	23.89 0.31 -1.22	24.99 -0.07 -1.61	21.97 -0.08 -0.81	18.59 0.06 0.00	11.62 -0.11 -0.93
WESTOVER___LESR 323668	13.25 0.25 -2.38	11.25 0.25 -1.14	10.55 0.26 -0.10	8.96 0.23 0.04	9.35 0.24 0.04	12.77 0.31 0.08	20.07 0.51 0.17	26.35 0.73 -0.30	27.23 0.68 -1.28	28.82 0.67 -1.24	30.25 0.71 -1.29	29.47 0.69 -1.29	27.43 0.61 -1.32	27.39 0.61 -1.32	26.31 0.63 -1.37	25.94 0.59 -0.77	26.38 0.55 -0.65	27.45 0.58 -0.59	25.55 0.52 -0.20	23.37 0.76 -0.25	24.52 0.75 -0.31	22.04 0.64 -0.16	19.08 0.54 0.00	13.39 0.28 -2.31
WETHRSFD_WT_PWR 323626	11.86 -0.05 -1.30	10.47 0.00 -0.61	10.23 0.01 -0.02	8.75 0.02 0.04	9.15 0.04 0.05	12.39 -0.06 0.09	19.50 -0.04 0.18	28.70 0.20 -3.18	49.63 0.03 -24.34	50.80 -0.19 -24.07	53.13 -0.28 -25.16	52.27 -0.22 -24.99	50.53 -0.28 -25.31	50.51 -0.25 -25.31	50.20 0.07 -25.82	40.13 -0.15 -15.70	38.56 -0.30 -13.68	38.73 -0.42 -12.88	30.25 -0.35 -5.77	27.12 0.56 -4.20	29.13 0.28 -5.39	24.14 0.19 -2.70	18.82 0.28 0.00	12.05 0.02 -1.23
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.84 1.04 -7.19	14.32 0.95 -3.50	11.61 0.96 -0.46	9.60 0.82 0.00	10.01 0.85 0.00	13.72 1.18 0.00	21.55 1.83 0.00	27.67 2.35 0.00	27.70 2.43 0.00	29.58 2.66 0.00	31.05 2.80 0.00	30.22 2.72 0.00	28.10 2.60 0.00	28.08 2.62 0.00	26.77 2.45 0.00	27.13 2.56 0.00	27.77 2.59 0.00	29.01 2.73 0.00	27.41 2.58 0.00	24.80 2.44 0.00	26.06 2.60 0.00	23.54 2.30 0.00	20.50 1.96 0.00	18.60 1.07 -6.73
YORK___WARBASSE 23770	19.28 1.19 -7.48	14.66 1.16 -3.63	11.86 1.18 -0.48	9.79 1.01 -0.01	10.21 1.04 -0.01	13.94 1.39 -0.01	21.89 2.15 -0.02	28.09 2.73 -0.04	37.47 2.85 -9.35	39.65 3.15 -9.59	39.25 3.30 -7.69	39.00 3.22 -8.29	38.75 3.06 -10.19	39.00 3.08 -10.47	39.05 2.92 -11.82	39.05 3.02 -11.45	39.30 3.07 -11.05	39.33 3.23 -9.81	38.07 3.08 -10.17	36.05 2.89 -10.80	35.77 3.07 -9.24	31.34 2.70 -7.40	29.83 2.28 -9.01	28.77 1.21 -16.77