

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/15/2018

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	21.87	18.58	16.71	15.45	15.73	16.83	20.89	24.13	24.83	27.70	28.26	29.47	29.79	32.71	35.35	38.22	39.53	39.78	34.48	31.12	29.63	27.32	23.19	22.25
24138	1.79	1.39	1.21	1.10	1.07	1.13	1.92	2.40	2.64	2.80	3.04	3.15	3.20	3.57	3.68	4.12	4.49	4.57	3.81	3.36	3.13	2.90	2.39	2.28
	-4.24	-4.64	-4.10	-3.75	-4.07	-4.68	-1.08	-0.66	-0.01	-1.98	-0.08	-0.01	-0.11	-0.09	-1.76	-1.88	-0.45	-0.08	-0.15	0.00	0.00	-0.01	-0.02	0.00
74TH STREET_GT_1	21.88	18.60	16.73	15.46	15.75	16.85	20.89	24.13	24.84	28.92	28.31	29.47	29.86	32.77	36.44	39.38	39.78	39.83	34.58	31.12	29.65	27.32	23.22	22.27
24260	1.81	1.40	1.22	1.11	1.08	1.15	1.92	2.40	2.64	2.80	3.04	3.15	3.20	3.57	3.68	4.12	4.46	4.57	3.81	3.36	3.15	2.90	2.41	2.30
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
74TH STREET_GT_2	21.88	18.60	16.73	15.46	15.75	16.85	20.89	24.13	24.84	28.92	28.31	29.47	29.86	32.77	36.44	39.38	39.78	39.83	34.58	31.12	29.65	27.32	23.22	22.27
24261	1.81	1.40	1.22	1.11	1.08	1.15	1.92	2.40	2.64	2.80	3.04	3.15	3.20	3.57	3.68	4.12	4.46	4.57	3.81	3.36	3.15	2.90	2.41	2.30
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
ADK HUDSON___FALLS	23.27	20.20	18.23	16.85	17.34	18.61	21.18	24.09	24.44	25.24	27.68	28.43	28.60	31.29	32.24	34.66	36.87	37.53	32.86	29.96	28.73	26.89	22.84	21.94
24011	1.44	1.09	1.03	0.95	1.00	0.98	1.75	2.11	2.26	2.31	2.54	2.13	2.12	2.24	2.33	2.45	2.28	2.39	2.35	2.19	2.23	2.49	2.06	1.96
	-5.99	-6.56	-5.79	-5.30	-5.75	-6.62	-1.53	-0.91	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
ADK RESOURCE___RCVRY	23.25	20.18	18.22	16.85	17.34	18.61	21.27	24.18	24.55	25.33	27.78	28.56	28.76	31.46	32.39	34.86	37.01	37.67	33.04	30.12	28.91	26.96	22.94	22.06
23798	1.49	1.14	1.08	1.02	1.06	1.05	1.86	2.21	2.37	2.41	2.64	2.26	2.28	2.41	2.48	2.64	2.42	2.53	2.53	2.36	2.41	2.56	2.16	2.08
	-5.92	-6.49	-5.73	-5.24	-5.68	-6.55	-1.52	-0.90	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
ADK S GLENS___FALLS	23.27	20.20	18.23	16.85	17.34	18.61	21.18	24.09	24.44	25.24	27.68	28.43	28.60	31.29	32.24	34.66	36.87	37.53	32.86	29.96	28.73	26.89	22.84	21.94
24028	1.44	1.09	1.03	0.95	1.00	0.98	1.75	2.11	2.26	2.31	2.54	2.13	2.12	2.24	2.33	2.45	2.28	2.39	2.35	2.19	2.23	2.49	2.06	1.96
	-5.99	-6.56	-5.79	-5.30	-5.75	-6.62	-1.53	-0.91	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
ADK_NYS___DAM	22.70	19.75	17.82	16.49	16.95	18.24	20.67	23.50	23.82	24.55	26.87	27.96	28.15	30.85	31.76	34.18	36.49	37.07	32.50	29.62	28.33	26.08	22.23	21.46
23527	1.03	0.82	0.78	0.73	0.75	0.78	1.29	1.54	1.64	1.63	1.73	1.66	1.67	1.80	1.86	1.97	1.90	1.93	1.98	1.86	1.83	1.68	1.45	1.48
	-5.83	-6.39	-5.64	-5.16	-5.60	-6.44	-1.49	-0.89	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
AIR_PRODUCTS___DRP	22.36	19.54	17.59	16.27	16.70	17.97	20.17	22.92	23.24	24.02	26.32	27.48	27.43	30.07	30.96	33.34	35.73	36.30	31.64	28.76	27.48	25.30	21.51	20.74
24190	0.78	0.69	0.63	0.58	0.58	0.61	0.81	0.97	1.06	1.10	1.18	1.18	0.95	1.02	1.05	1.13	1.14	1.16	1.13	1.00	0.98	0.90	0.73	0.76
	-5.75	-6.30	-5.56	-5.09	-5.52	-6.35	-1.47	-0.88	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
ALBANY___1	22.36	19.54	17.59	16.27	16.70	17.97	20.17	22.92	23.24	24.02	26.32	27.48	27.43	30.07	30.96	33.34	35.73	36.30	31.64	28.76	27.48	25.30	21.51	20.74
23571	0.78	0.69	0.63	0.58	0.58	0.61	0.81	0.97	1.06	1.10	1.18	1.18	0.95	1.02	1.05	1.13	1.14	1.16	1.13	1.00	0.98	0.90	0.73	0.76
	-5.75	-6.30	-5.56	-5.09	-5.52	-6.35	-1.47	-0.88	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
ALBANY___2	22.36	19.54	17.59	16.27	16.70	17.97	20.17	22.92	23.24	24.02	26.32	27.48	27.43	30.07	30.96	33.34	35.73	36.30	31.64	28.76	27.48	25.30	21.51	20.74
23572	0.78	0.69	0.63	0.58	0.58	0.61	0.81	0.97	1.06	1.10	1.18	1.18	0.95	1.02	1.05	1.13	1.14	1.16	1.13	1.00	0.98	0.90	0.73	0.76
	-5.75	-6.30	-5.56	-5.09	-5.52	-6.35	-1.47	-0.88	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
ALBANY___3	22.36	19.54	17.59	16.27	16.70	17.97	20.17	22.92	23.24	24.02	26.32	27.48	27.43	30.07	30.96	33.34	35.73	36.30	31.64	28.76	27.48	25.30	21.51	20.74
23573	0.78	0.69	0.63	0.58	0.58	0.61	0.81	0.97	1.06	1.10	1.18	1.18	0.95	1.02	1.05	1.13	1.14	1.16	1.13	1.00	0.98	0.90	0.73	0.76
	-5.75	-6.30	-5.56	-5.09	-5.52	-6.35	-1.47	-0.88	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
ALBANY___4	22.36	19.54	17.59	16.27	16.70	17.97	20.17	22.92	23.24	24.02	26.32	27.48	27.43	30.07	30.96	33.34	35.73	36.30	31.64	28.76	27.48	25.30	21.51	20.74
23574	0.78	0.69	0.63	0.58	0.58	0.61	0.81	0.97	1.06	1.10	1.18	1.18	0.95	1.02	1.05	1.13	1.14	1.16	1.13	1.00	0.98	0.90	0.73	0.76
	-5.75	-6.30	-5.56	-5.09	-5.52	-6.35	-1.47	-0.88	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

ALBANY___LFGE 323615	22.63 0.92 -5.87	19.75 0.77 -6.44	17.79 0.71 -5.68	16.45 0.66 -5.20	16.90 0.67 -5.64	18.20 0.69 -6.49	20.39 1.00 -1.50	23.19 1.22 -0.90	23.53 1.35 0.00	24.30 1.38 0.00	26.65 1.51 0.00	27.82 1.52 0.00	27.83 1.35 0.00	30.50 1.45 0.00	31.40 1.49 0.00	33.83 1.61 0.00	36.22 1.63 0.00	36.79 1.65 0.00	32.07 1.56 0.00	29.15 1.39 0.00	27.85 1.35 0.00	25.67 1.27 0.00	21.80 1.02 0.00	21.00 1.02 0.00
ALCOA_RYNLDS___DRP 24188	9.41 -0.65 5.78	7.45 -0.53 4.57	9.95 -0.47 0.99	10.05 -0.42 0.12	10.05 -0.42 0.12	5.88 -0.46 4.67	9.16 -0.72 8.01	3.11 -0.84 17.12	8.66 -0.87 12.65	10.66 -0.87 11.39	4.96 -0.93 19.25	4.82 -0.97 20.51	2.74 -1.01 22.74	10.51 -1.16 17.38	8.45 -1.17 20.30	10.46 -1.26 20.50	10.37 -1.38 22.83	9.37 -1.41 24.37	11.98 -1.22 17.31	10.42 -1.08 16.26	4.51 -1.03 20.96	4.79 -0.95 18.66	2.98 -0.83 16.97	3.05 -0.84 16.09
ALCOA___DSASP 323711	9.41 -0.65 5.78	7.45 -0.53 4.57	9.95 -0.47 0.99	10.05 -0.42 0.12	10.05 -0.42 0.12	5.88 -0.46 4.67	9.16 -0.72 8.01	3.11 -0.84 17.12	8.66 -0.87 12.65	10.66 -0.87 11.39	4.96 -0.93 19.25	4.82 -0.97 20.51	2.74 -1.01 22.74	10.51 -1.16 17.38	8.45 -1.17 20.30	10.46 -1.26 20.50	10.37 -1.38 22.83	9.37 -1.41 24.37	11.98 -1.22 17.31	10.42 -1.08 16.26	4.51 -1.03 20.96	4.79 -0.95 18.66	2.98 -0.83 16.97	3.05 -0.84 16.09
ALLEGHENY___COGEN 23514	17.03 0.49 -0.69	13.70 0.39 -0.76	12.42 0.34 -0.67	11.50 0.29 -0.61	11.58 0.32 -0.67	12.17 0.39 -0.77	18.60 0.54 -0.18	21.85 0.67 -0.11	22.82 0.64 0.00	23.77 0.85 0.00	26.24 1.06 -0.05	29.03 1.26 -1.46	29.48 1.38 -1.62	32.64 1.48 -2.11	32.80 1.44 -1.46	35.86 1.55 -2.09	38.16 1.80 -1.77	38.04 1.79 -1.11	31.77 1.25 0.00	29.04 1.28 0.00	27.72 1.22 0.00	25.45 1.05 0.00	21.63 0.85 0.00	20.52 0.54 0.00
ALTONA_WT_PWR 323606	10.23 -0.62 5.00	8.11 -0.49 3.95	10.13 -0.42 0.85	10.09 -0.40 0.11	10.10 -0.39 0.11	6.54 -0.43 4.04	10.32 -0.64 6.93	5.49 -0.78 14.80	10.49 -0.75 10.94	12.34 -0.73 9.85	7.71 -0.78 16.65	7.72 -0.84 17.73	5.97 -0.85 19.66	13.04 -0.99 15.03	11.34 -1.02 17.55	13.36 -1.13 17.72	13.63 -1.21 19.75	12.80 -1.26 21.08	15.03 -0.73 14.75	13.21 -0.69 13.86	7.96 -0.69 17.86	7.82 -0.68 15.90	5.68 -0.64 14.46	5.61 -0.66 13.71
AMERICAN_REF_FUEL 24010	16.02 -0.44 -0.63	13.03 -0.20 -0.69	11.86 -0.15 -0.61	10.97 -0.18 -0.55	11.05 -0.15 -0.60	11.54 -0.16 -0.69	17.28 -0.77 -0.16	20.17 -0.99 -0.10	20.96 -1.22 0.00	21.87 -1.05 0.00	24.24 -1.05 -0.16	30.54 -0.89 -5.14	31.35 -0.82 -5.69	35.50 -0.96 -7.41	33.90 -1.14 -5.12	30.96 -1.26 0.00	33.31 -1.28 0.00	37.57 -1.47 -3.91	28.99 -1.52 0.00	26.68 -1.08 0.00	25.34 -1.17 0.00	23.35 -1.05 0.00	20.07 -0.71 0.00	19.04 -0.94 0.00
ARTHUR_KILL_GT_1 23520	21.91 1.82 -4.25	18.58 1.38 -4.65	16.72 1.21 -4.11	15.46 1.10 -3.76	15.78 1.10 -4.08	16.81 1.11 -4.68	20.76 1.79 -1.08	23.97 2.23 -0.67	24.59 2.40 -0.01	28.30 2.59 -2.78	28.09 2.84 -0.11	29.23 2.92 -0.01	29.64 3.02 -0.15	32.57 3.40 -0.12	35.88 3.50 -2.48	38.75 3.90 -2.64	39.50 4.25 -0.66	39.62 4.36 -0.12	34.45 3.69 -0.24	30.98 3.22 0.00	29.49 2.99 0.00	27.30 2.88 -0.02	23.29 2.47 -0.04	22.38 2.40 -0.01
ARTHUR_KILL_2 23512	21.91 1.82 -4.25	18.58 1.38 -4.65	16.72 1.21 -4.11	15.46 1.10 -3.76	15.78 1.10 -4.08	16.81 1.11 -4.68	20.76 1.79 -1.08	23.97 2.23 -0.67	24.59 2.40 -0.01	28.30 2.59 -2.78	28.09 2.84 -0.11	29.23 2.92 -0.01	29.64 3.02 -0.15	32.57 3.40 -0.12	35.88 3.50 -2.48	38.75 3.90 -2.64	39.50 4.25 -0.66	39.62 4.36 -0.12	34.45 3.69 -0.24	30.98 3.22 0.00	29.49 2.99 0.00	27.30 2.88 -0.02	23.29 2.47 -0.04	22.38 2.40 -0.01
ARTHUR_KILL_3 23513	21.88 1.81 -4.24	18.58 1.39 -4.64	16.71 1.21 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.81 2.62 -0.02	28.46 2.75 -2.79	28.22 2.97 -0.12	29.40 3.08 -0.02	29.76 3.12 -0.16	32.66 3.48 -0.13	36.01 3.62 -2.49	38.96 4.09 -2.65	39.69 4.43 -0.67	39.79 4.53 -0.12	34.53 3.78 -0.23	31.04 3.27 0.00	29.61 3.10 0.00	27.30 2.88 -0.02	23.18 2.37 -0.03	22.25 2.28 0.00
ARTHUR_KILL_COGEN 323718	21.91 1.82 -4.25	18.58 1.38 -4.65	16.72 1.21 -4.11	15.46 1.10 -3.76	15.78 1.10 -4.08	16.81 1.11 -4.68	20.76 1.79 -1.08	23.97 2.23 -0.67	24.59 2.40 -0.01	28.30 2.59 -2.78	28.09 2.84 -0.11	29.23 2.92 -0.01	29.64 3.02 -0.15	32.57 3.40 -0.12	35.88 3.50 -2.48	38.75 3.90 -2.64	39.50 4.25 -0.66	39.62 4.36 -0.12	34.45 3.69 -0.24	30.98 3.22 0.00	29.49 2.99 0.00	27.30 2.88 -0.02	23.29 2.47 -0.04	22.38 2.40 -0.01
ASHOKAN____ 23654	22.04 1.63 -4.57	18.81 1.25 -5.01	16.92 1.10 -4.42	15.67 1.03 -4.04	16.00 1.02 -4.39	17.10 1.04 -5.05	20.69 1.63 -1.17	23.75 1.98 -0.70	24.37 2.20 0.00	25.15 2.22 0.00	27.53 2.39 0.00	28.77 2.47 0.00	29.18 2.70 0.00	31.93 2.88 0.00	32.69 2.78 0.00	35.38 3.16 0.00	38.43 3.84 0.00	39.11 3.97 0.00	33.78 3.27 0.00	30.82 3.05 0.00	29.34 2.84 0.00	26.94 2.54 0.00	22.75 1.98 0.00	21.76 1.78 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.84 1.88 -1.08	24.14 2.42 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.76 3.15 -0.14	32.73 3.57 -0.11	33.78 3.71 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.92 3.16 0.01	29.54 3.05 0.01	27.26 2.85 -0.01	23.25 2.45 -0.02	22.32 2.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.84 1.88 -1.08	24.14 2.42 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.76 3.15 -0.14	32.73 3.57 -0.11	33.78 3.71 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.92 3.16 0.01	29.54 3.05 0.01	27.26 2.85 -0.01	23.25 2.45 -0.02	22.32 2.34 -0.01
ASTORIA_GT2_1 24094	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT2_2 24095	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01

ASTORIA_GT2_3 24096	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT2_4 24097	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT3_1 24098	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT3_2 24099	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT3_3 24100	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT3_4 24101	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT4_1 24102	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT4_2 24103	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT4_3 24104	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT4_4 24105	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT_1 23523	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.86 1.90 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	28.35 2.82 -2.61	28.31 3.07 -0.10	29.44 3.13 -0.01	29.79 3.18 -0.14	32.73 3.57 -0.11	33.81 3.74 -0.16	36.54 4.12 -0.20	39.21 4.46 -0.15	39.73 4.50 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.29 2.88 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ASTORIA_GT_10 24110	21.94 1.85 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.79 1.11 -4.08	16.87 1.17 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.86 3.20 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.35 4.09 -3.04	39.74 4.43 -0.72	39.76 4.50 -0.12	34.58 3.81 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.29 2.47 -0.04	22.34 2.36 -0.01
ASTORIA_GT_11 24225	21.94 1.85 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.79 1.11 -4.08	16.87 1.17 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.86 3.20 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.35 4.09 -3.04	39.74 4.43 -0.72	39.76 4.50 -0.12	34.58 3.81 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.29 2.47 -0.04	22.34 2.36 -0.01
ASTORIA_GT_12 24226	21.94 1.85 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.79 1.11 -4.08	16.87 1.17 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.86 3.20 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.35 4.09 -3.04	39.74 4.43 -0.72	39.76 4.50 -0.12	34.58 3.81 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.29 2.47 -0.04	22.34 2.36 -0.01
ASTORIA_GT_13 24227	21.94 1.85 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.79 1.11 -4.08	16.87 1.17 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.86 3.20 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.35 4.09 -3.04	39.74 4.43 -0.72	39.76 4.50 -0.12	34.58 3.81 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.29 2.47 -0.04	22.34 2.36 -0.01

ASTORIA_GT_5 24106	21.94	18.64	16.79	15.53	15.81	16.86	20.86	24.17	24.80	28.35	28.31	29.44	29.79	32.73	33.81	36.54	39.21	39.73	34.46	30.95	29.54	27.29	23.27	22.32
	1.85	1.44	1.28	1.18	1.13	1.16	1.90	2.44	2.62	2.82	3.07	3.13	3.18	3.57	3.74	4.12	4.46	4.50	3.75	3.19	3.05	2.88	2.47	2.34
	-4.25	-4.65	-4.11	-3.76	-4.08	-4.68	-1.08	-0.65	-0.01	-2.61	-0.10	-0.01	-0.14	-0.11	-0.16	-0.20	-0.15	-0.09	-0.20	0.01	0.01	-0.01	-0.02	-0.01
ASTORIA_GT_7 24107	21.94	18.64	16.79	15.53	15.81	16.86	20.86	24.17	24.80	28.35	28.31	29.44	29.79	32.73	33.81	36.54	39.21	39.73	34.46	30.95	29.54	27.29	23.27	22.32
	1.85	1.44	1.28	1.18	1.13	1.16	1.90	2.44	2.62	2.82	3.07	3.13	3.18	3.57	3.74	4.12	4.46	4.50	3.75	3.19	3.05	2.88	2.47	2.34
	-4.25	-4.65	-4.11	-3.76	-4.08	-4.68	-1.08	-0.65	-0.01	-2.61	-0.10	-0.01	-0.14	-0.11	-0.16	-0.20	-0.15	-0.09	-0.20	0.01	0.01	-0.01	-0.02	-0.01
ASTORIA_GT_8 24108	21.94	18.64	16.79	15.53	15.81	16.86	20.86	24.17	24.80	28.35	28.31	29.44	29.79	32.73	33.81	36.54	39.21	39.73	34.46	30.95	29.54	27.29	23.27	22.32
	1.85	1.44	1.28	1.18	1.13	1.16	1.90	2.44	2.62	2.82	3.07	3.13	3.18	3.57	3.74	4.12	4.46	4.50	3.75	3.19	3.05	2.88	2.47	2.34
	-4.25	-4.65	-4.11	-3.76	-4.08	-4.68	-1.08	-0.65	-0.01	-2.61	-0.10	-0.01	-0.14	-0.11	-0.16	-0.20	-0.15	-0.09	-0.20	0.01	0.01	-0.01	-0.02	-0.01
ASTORIA___2 24149	21.94	18.64	16.79	15.53	15.81	16.86	20.86	24.17	24.80	28.35	28.31	29.44	29.79	32.73	33.81	36.54	39.21	39.73	34.46	30.95	29.54	27.29	23.27	22.32
	1.85	1.44	1.28	1.18	1.13	1.16	1.90	2.44	2.62	2.82	3.07	3.13	3.18	3.57	3.74	4.12	4.46	4.50	3.75	3.19	3.05	2.88	2.47	2.34
	-4.25	-4.65	-4.11	-3.76	-4.08	-4.68	-1.08	-0.65	-0.01	-2.61	-0.10	-0.01	-0.14	-0.11	-0.16	-0.20	-0.15	-0.09	-0.20	0.01	0.01	-0.01	-0.02	-0.01
ASTORIA___3 23516	21.94	18.64	16.78	15.51	15.79	16.87	20.91	24.18	24.84	28.92	28.34	29.47	29.86	32.80	36.47	39.35	39.74	39.76	34.58	31.12	29.63	27.32	23.29	22.34
	1.85	1.44	1.27	1.16	1.11	1.17	1.93	2.44	2.64	2.80	3.07	3.15	3.20	3.60	3.71	4.09	4.43	4.50	3.81	3.36	3.13	2.90	2.47	2.36
	-4.25	-4.65	-4.11	-3.76	-4.08	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	-0.01
ASTORIA___4 23517	21.94	18.64	16.79	15.53	15.81	16.86	20.86	24.17	24.80	28.35	28.31	29.44	29.79	32.73	33.81	36.54	39.21	39.73	34.46	30.95	29.54	27.29	23.27	22.32
	1.85	1.44	1.28	1.18	1.13	1.16	1.90	2.44	2.62	2.82	3.07	3.13	3.18	3.57	3.74	4.12	4.46	4.50	3.75	3.19	3.05	2.88	2.47	2.34
	-4.25	-4.65	-4.11	-3.76	-4.08	-4.68	-1.08	-0.65	-0.01	-2.61	-0.10	-0.01	-0.14	-0.11	-0.16	-0.20	-0.15	-0.09	-0.20	0.01	0.01	-0.01	-0.02	-0.01
ASTORIA___5 23518	21.94	18.64	16.78	15.51	15.79	16.87	20.91	24.18	24.84	28.92	28.34	29.47	29.86	32.80	36.47	39.35	39.74	39.76	34.58	31.12	29.63	27.32	23.29	22.34
	1.85	1.44	1.27	1.16	1.11	1.17	1.93	2.44	2.64	2.80	3.07	3.15	3.20	3.60	3.71	4.09	4.43	4.50	3.81	3.36	3.13	2.90	2.47	2.36
	-4.25	-4.65	-4.11	-3.76	-4.08	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	-0.01
AST_ENERGY_2_CC3 323677	21.85	18.57	16.70	15.44	15.71	16.81	20.85	24.09	24.79	28.29	28.24	29.39	29.75	32.65	35.80	38.70	39.54	39.67	34.44	31.04	29.57	27.27	23.18	22.24
	1.77	1.38	1.20	1.09	1.05	1.11	1.88	2.36	2.59	2.75	2.99	3.08	3.12	3.48	3.56	3.99	4.36	4.43	3.72	3.27	3.07	2.85	2.37	2.26
	-4.24	-4.64	-4.10	-3.75	-4.07	-4.68	-1.08	-0.66	-0.02	-2.62	-0.11	-0.02	-0.14	-0.12	-2.33	-2.49	-0.59	-0.10	-0.20	0.00	0.00	-0.02	-0.03	0.00
AST_ENERGY_2_CC4 323678	21.85	18.57	16.70	15.44	15.71	16.81	20.85	24.09	24.79	28.29	28.24	29.39	29.75	32.65	35.80	38.70	39.54	39.67	34.44	31.04	29.57	27.27	23.18	22.24
	1.77	1.38	1.20	1.09	1.05	1.11	1.88	2.36	2.59	2.75	2.99	3.08	3.12	3.48	3.56	3.99	4.36	4.43	3.72	3.27	3.07	2.85	2.37	2.26
	-4.24	-4.64	-4.10	-3.75	-4.07	-4.68	-1.08	-0.66	-0.02	-2.62	-0.11	-0.02	-0.14	-0.12	-2.33	-2.49	-0.59	-0.10	-0.20	0.00	0.00	-0.02	-0.03	0.00
ATHENS_STG_1 23668	21.72	18.69	16.84	15.56	15.92	17.08	20.25	23.16	23.66	24.48	26.82	28.01	28.20	30.97	31.88	34.38	36.91	37.49	32.59	29.60	28.25	25.99	22.11	21.28
	1.01	0.80	0.72	0.66	0.65	0.68	1.11	1.35	1.49	1.56	1.68	1.71	1.72	1.92	1.97	2.16	2.32	2.35	2.08	1.83	1.75	1.59	1.33	1.30
	-4.87	-5.34	-4.71	-4.31	-4.67	-5.38	-1.25	-0.74	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
ATHENS_STG_2 23670	21.72	18.69	16.84	15.56	15.92	17.08	20.25	23.16	23.66	24.48	26.82	28.01	28.20	30.97	31.88	34.38	36.91	37.49	32.59	29.60	28.25	25.99	22.11	21.28
	1.01	0.80	0.72	0.66	0.65	0.68	1.11	1.35	1.49	1.56	1.68	1.71	1.72	1.92	1.97	2.16	2.32	2.35	2.08	1.83	1.75	1.59	1.33	1.30
	-4.87	-5.34	-4.71	-4.31	-4.67	-5.38	-1.25	-0.74	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
ATHENS_STG_3 23677	21.72	18.69	16.84	15.56	15.92	17.08	20.25	23.16	23.66	24.48	26.82	28.01	28.20	30.97	31.88	34.38	36.91	37.49	32.59	29.60	28.25	25.99	22.11	21.28
	1.01	0.80	0.72	0.66	0.65	0.68	1.11	1.35	1.49	1.56	1.68	1.71	1.72	1.92	1.97	2.16	2.32	2.35	2.08	1.83	1.75	1.59	1.33	1.30
	-4.87	-5.34	-4.71	-4.31	-4.67	-5.38	-1.25	-0.74	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
AUBURN___LFGE 323710	16.55	13.26	12.02	11.15	11.20	11.71	18.27	21.38	22.45	23.22	25.52	26.75	26.96	29.63	30.48	32.86	35.32	37.24	32.11	29.28	28.34	26.00	22.19	21.24
	0.19	0.15	0.11	0.10	0.11	0.12	0.25	0.23	0.27	0.30	0.38	0.45	0.48	0.58	0.57	0.64	0.73	0.74	0.52	0.50	0.53	0.44	0.35	0.26
	-0.51	-0.56	-0.50	-0.46	-0.49	-0.57	-0.13	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-1.08	-1.01	-1.31	-1.16	-1.06	-1.00
BABYLON_RES_REC 323704	25.06	20.31	18.44	16.33	16.08	17.18	21.39	25.50	26.35	28.10	30.47	32.54	32.61	35.20	35.00	38.25	41.76	41.72	38.18	35.33	32.89	32.26	28.14	23.58
	2.25	1.76	1.55	1.42	1.40	1.47	2.41	2.97	3.24	3.39	3.55	3.68	3.73	4.15	3.98	4.38	4.77	4.88	4.21	4.00	3.79	3.44	2.95	2.80
	-6.97	-6.00	-5.49	-4.31	-4.08	-4.70	-1.08	-1.46	-0.93	-1.78	-1.78	-2.56	-2.40	-2.00	-1.11	-1.65	-2.40	-1.70	-3.45	-3.57	-2.60	-4.42	-4.41	-0.81
BARRETT_IC_1 23704	34.27	20.13	18.28	16.18	15.93	17.04	21.16	34.97	35.31	35.31	32.84	34.45	34.45	34.79	34.79	37.99	41.45	41.37	37.87	34.83	34.57	34.79	31.58	31.28
	2.01	1.58	1.39	1.27	1.25	1.32	2.18	2.72	2.93	3.05	3.22	3.29	3.34	3.69	3.77	4.12	4.46	4.53	3.91	3.50	3.37	3.12	2.70	2.60
	-16.42	-6.00	-5.49	-4.31	-4.08	-4.70	-1.08	-11.18	-10.20	-9.34	-4.48	-4.86	-4.63	-2.05	-1.11	-1.65	-2.40	-1.70	-3.45	-3.57	-4.70	-7.26	-8.10	-8.71

BARRETT_IC_10 23701	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.19	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_11 23702	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.19	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_12 23703	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.19	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_2 23705	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.18	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_3 23706	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.18	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_4 23707	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.18	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_5 23708	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.18	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_6 23709	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.18	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_7 23710	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.18	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_8 23711	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.18	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT_IC_9 23700	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.19	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT___1 23545	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.18	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BARRETT___2 23546	34.27 2.01 -16.42	20.13 1.58 -6.00	18.28 1.39 -5.49	16.18 1.27 -4.31	15.93 1.25 -4.08	17.04 1.32 -4.70	21.16 2.18 -1.08	34.97 2.72 -11.19	35.31 2.93 -10.20	35.31 3.05 -9.34	32.84 3.22 -4.48	34.45 3.29 -4.86	34.45 3.34 -4.63	34.79 3.69 -2.05	34.79 3.77 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.87 3.91 -3.45	34.83 3.50 -3.57	34.57 3.37 -4.70	34.79 3.12 -7.26	31.58 2.70 -8.10	31.28 2.60 -8.71
BAYONEEC___CTG1 323682	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
BAYONEEC___CTG10 323750	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00

BAYONEEC___CTG2 323683	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
BAYONEEC___CTG3 323684	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
BAYONEEC___CTG4 323685	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
BAYONEEC___CTG5 323686	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
BAYONEEC___CTG6 323687	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
BAYONEEC___CTG7 323688	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
BAYONEEC___CTG8 323689	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
BAYONEEC___CTG9 323749	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
BEACON___LESR 323632	22.51 0.95 -5.71	19.60 0.79 -6.26	17.67 0.73 -5.53	16.32 0.67 -5.06	16.76 0.68 -5.49	18.05 0.72 -6.32	20.39 1.04 -1.46	23.23 1.29 -0.87	23.60 1.42 0.00	24.37 1.45 0.00	26.73 1.58 0.00	27.88 1.58 0.00	27.91 1.43 0.00	30.59 1.54 0.00	31.49 1.58 0.00	33.89 1.67 0.00	36.32 1.73 0.00	36.90 1.76 0.00	32.13 1.62 0.00	29.23 1.47 0.00	27.91 1.40 0.00	25.69 1.29 0.00	21.84 1.06 0.00	21.04 1.06 0.00
BEAVER RIVER___HYD 24048	22.96 0.00 -7.12	18.16 -0.03 -5.64	12.62 0.00 -1.22	10.76 0.01 -0.15	10.71 -0.04 -0.15	16.79 0.01 -5.76	27.98 0.22 -9.88	42.53 0.36 -21.11	38.13 0.35 -15.60	37.40 0.43 -14.04	49.46 0.58 -23.74	52.25 0.66 -25.29	55.07 0.56 -28.04	50.60 0.12 -21.43	55.21 0.27 -25.03	57.59 0.10 -25.28	62.71 -0.03 -28.16	62.37 -0.14 -27.37	52.36 0.49 -21.36	48.36 0.53 -20.07	52.92 0.56 -25.86	47.99 0.56 -23.03	42.01 0.29 -20.94	39.92 0.08 -19.86
BEEBEE_GT_13 23619	16.42 0.08 -0.50	13.17 0.08 -0.54	11.94 0.06 -0.48	11.06 0.02 -0.44	11.12 0.04 -0.48	11.64 0.08 -0.55	17.98 -0.04 -0.13	21.14 0.00 -0.08	22.13 -0.04 0.00	23.02 0.09 0.00	25.32 0.18 0.00	26.67 0.37 0.00	26.93 0.45 0.00	29.54 0.49 0.00	30.33 0.42 0.00	32.04 0.42 0.59	34.64 0.55 0.50	35.63 0.49 0.00	30.73 0.22 0.00	28.10 0.33 0.00	26.77 0.26 0.00	24.60 0.19 0.00	20.97 0.19 0.00	19.96 -0.02 0.00
BETHLEHEM___GRP 23843	22.36 0.78 -5.75	19.54 0.69 -6.30	17.59 0.63 -5.56	16.27 0.58 -5.09	16.70 0.58 -5.52	17.97 0.61 -6.35	20.17 0.81 -1.47	22.92 0.97 -0.88	23.24 1.06 0.00	24.02 1.10 0.00	26.32 1.18 0.00	27.48 1.18 0.00	27.43 0.95 0.00	30.07 1.02 0.00	30.96 1.05 0.00	33.34 1.13 0.00	35.73 1.14 0.00	36.30 1.16 0.00	31.64 1.13 0.00	28.76 1.00 0.00	27.48 0.98 0.00	25.30 0.90 0.00	21.51 0.73 0.00	20.74 0.76 0.00
BETHLEHEM___GS1 323560	22.36 0.78 -5.75	19.54 0.69 -6.30	17.59 0.63 -5.56	16.27 0.58 -5.09	16.70 0.58 -5.52	17.97 0.61 -6.35	20.17 0.81 -1.47	22.92 0.97 -0.88	23.24 1.06 0.00	24.02 1.10 0.00	26.32 1.18 0.00	27.48 1.18 0.00	27.43 0.95 0.00	30.07 1.02 0.00	30.96 1.05 0.00	33.34 1.13 0.00	35.73 1.14 0.00	36.30 1.16 0.00	31.64 1.13 0.00	28.76 1.00 0.00	27.48 0.98 0.00	25.30 0.90 0.00	21.51 0.73 0.00	20.74 0.76 0.00
BETHLEHEM___GS2 323561	22.36 0.78 -5.75	19.54 0.69 -6.30	17.59 0.63 -5.56	16.27 0.58 -5.09	16.70 0.58 -5.52	17.97 0.61 -6.35	20.17 0.81 -1.47	22.92 0.97 -0.88	23.24 1.06 0.00	24.02 1.10 0.00	26.32 1.18 0.00	27.48 1.18 0.00	27.43 0.95 0.00	30.07 1.02 0.00	30.96 1.05 0.00	33.34 1.13 0.00	35.73 1.14 0.00	36.30 1.16 0.00	31.64 1.13 0.00	28.76 1.00 0.00	27.48 0.98 0.00	25.30 0.90 0.00	21.51 0.73 0.00	20.74 0.76 0.00
BETHLEHEM___GS3 323562	22.36 0.78 -5.75	19.54 0.69 -6.30	17.59 0.63 -5.56	16.27 0.58 -5.09	16.70 0.58 -5.52	17.97 0.61 -6.35	20.17 0.81 -1.47	22.92 0.97 -0.88	23.24 1.06 0.00	24.02 1.10 0.00	26.32 1.18 0.00	27.48 1.18 0.00	27.43 0.95 0.00	30.07 1.02 0.00	30.96 1.05 0.00	33.34 1.13 0.00	35.73 1.14 0.00	36.30 1.16 0.00	31.64 1.13 0.00	28.76 1.00 0.00	27.48 0.98 0.00	25.30 0.90 0.00	21.51 0.73 0.00	20.74 0.76 0.00

BETHLEHEM___STEEL 23779	16.66 0.14 -0.67	13.52 0.24 -0.74	12.29 0.23 -0.65	11.36 0.17 -0.60	11.44 0.20 -0.65	11.97 0.21 -0.74	18.01 -0.05 -0.17	21.11 -0.06 -0.10	21.98 -0.20 0.00	22.95 0.02 0.00	25.55 0.20 -0.21	33.55 0.42 -6.83	34.54 0.50 -7.56	39.42 0.52 -9.85	37.11 0.39 -6.81	42.17 0.42 -9.54	43.18 0.52 -8.07	40.77 0.46 -5.17	30.61 0.09 0.00	28.12 0.36 0.00	26.69 0.19 0.00	24.60 0.19 0.00	21.01 0.23 0.00	19.86 -0.12 0.00
BETHPAGE_CC_5 323564	25.29 2.22 -7.23	20.27 1.72 -6.00	18.41 1.52 -5.49	16.31 1.40 -4.31	16.06 1.38 -4.08	17.16 1.44 -4.70	21.35 2.38 -1.08	25.73 2.93 -1.74	26.57 3.19 -1.19	28.27 3.35 -2.00	30.52 3.52 -1.86	32.55 3.63 -2.62	32.59 3.66 -2.46	35.12 4.07 -2.00	35.18 4.16 -1.11	38.44 4.57 -1.65	41.97 4.98 -2.40	41.90 5.06 -1.70	38.27 4.30 -3.45	35.22 3.89 -3.57	32.60 3.68 -2.41	31.84 3.34 -4.10	27.82 2.91 -4.13	23.74 2.76 -1.01
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.78 0.25 -0.68	13.62 0.33 -0.75	12.38 0.31 -0.66	11.45 0.24 -0.60	11.52 0.27 -0.66	12.05 0.28 -0.75	18.14 0.07 -0.17	21.28 0.11 -0.10	22.16 -0.02 0.00	23.13 0.21 0.00	25.77 0.43 -0.20	33.50 0.66 -6.55	34.50 0.77 -7.25	39.27 0.78 -9.44	37.13 0.69 -6.53	42.02 0.74 -9.06	43.15 0.90 -7.67	40.94 0.84 -4.96	30.88 0.37 0.00	28.37 0.61 0.00	26.92 0.42 0.00	24.79 0.39 0.00	21.17 0.39 0.00	20.02 0.04 0.00
BINGHAMTON___COGEN 23790	17.57 0.44 -1.29	14.34 0.38 -1.41	12.99 0.33 -1.25	12.03 0.30 -1.14	12.13 0.30 -1.24	12.76 0.32 -1.43	18.72 0.50 -0.33	21.77 0.50 -0.20	22.69 0.51 0.00	23.52 0.60 0.00	25.86 0.70 -0.02	27.68 0.79 -0.59	27.96 0.82 -0.66	30.84 0.93 -0.86	31.43 0.93 -0.59	34.18 1.06 -0.90	36.53 1.18 -0.76	36.75 1.16 -0.45	31.37 0.85 0.00	28.57 0.81 0.00	27.30 0.79 0.00	25.11 0.71 0.00	21.38 0.60 0.00	20.50 0.52 0.00
BLACK RIVER___HYD 24047	20.94 0.03 -5.06	16.59 0.00 -4.04	12.40 0.03 -0.96	10.84 0.03 -0.21	10.79 -0.02 -0.22	15.19 0.04 -4.13	25.08 0.30 -6.89	36.21 0.46 -14.68	33.48 0.47 -10.83	33.23 0.55 -9.75	42.33 0.70 -16.49	44.65 0.79 -17.56	46.69 0.74 -19.47	44.14 0.20 -14.88	47.65 0.36 -17.38	49.96 0.19 -17.55	54.21 0.07 -19.56	54.25 0.00 -19.11	46.17 0.73 -14.92	42.56 0.78 -14.02	45.36 0.79 -18.07	41.27 0.78 -16.09	35.84 0.44 -14.63	34.01 0.16 -13.87
BLISS_WT_PWR 323608	17.06 0.49 -0.72	13.86 0.51 -0.79	12.59 0.48 -0.70	11.64 0.40 -0.64	11.73 0.43 -0.70	12.27 0.45 -0.80	18.49 0.41 -0.19	21.64 0.46 -0.11	22.51 0.33 0.00	23.50 0.57 0.00	26.14 0.83 -0.17	32.90 1.08 -5.52	33.76 1.16 -6.11	38.23 1.22 -7.96	36.55 1.14 -5.50	41.23 1.26 -7.76	42.60 1.45 -6.56	40.69 1.37 -4.18	31.28 0.76 0.00	28.76 1.00 0.00	27.32 0.82 0.00	25.13 0.73 0.00	21.44 0.66 0.00	20.32 0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	22.34 0.85 -5.64	19.44 0.70 -6.19	17.50 0.64 -5.46	16.18 0.59 -4.99	16.61 0.59 -5.42	17.87 0.62 -6.24	20.25 0.91 -1.44	23.05 1.12 -0.86	23.40 1.22 0.00	24.16 1.24 0.00	26.50 1.36 0.00	27.67 1.37 0.00	27.75 1.27 0.00	30.44 1.39 0.00	31.32 1.41 0.00	33.73 1.51 0.00	36.18 1.59 0.00	36.76 1.62 0.00	32.01 1.49 0.00	29.12 1.36 0.00	27.80 1.30 0.00	25.60 1.20 0.00	21.76 0.98 0.00	20.98 1.00 0.00
BOC_GAS_DRP 24189	22.36 0.79 -5.73	19.48 0.65 -6.28	17.54 0.59 -5.54	16.21 0.54 -5.07	16.64 0.54 -5.50	17.91 0.56 -6.34	20.22 0.86 -1.47	22.98 1.03 -0.87	23.31 1.13 0.00	24.09 1.17 0.00	26.40 1.26 0.00	27.56 1.26 0.00	27.67 1.19 0.00	30.39 1.34 0.00	31.26 1.35 0.00	33.67 1.45 0.00	36.11 1.52 0.00	36.68 1.54 0.00	31.95 1.43 0.00	29.04 1.28 0.00	27.72 1.22 0.00	25.52 1.12 0.00	21.71 0.94 0.00	20.92 0.94 0.00
BORALEX_4TH_BRANCH 23824	22.70 1.03 -5.83	19.75 0.82 -6.39	17.82 0.78 -5.64	16.49 0.73 -5.16	16.95 0.75 -5.60	18.24 0.78 -6.44	20.67 1.29 -1.49	23.50 1.54 -0.89	23.82 1.64 0.00	24.55 1.63 0.00	26.87 1.73 0.00	27.96 1.66 0.00	28.15 1.67 0.00	30.85 1.80 0.00	31.76 1.86 0.00	34.18 1.97 0.00	36.49 1.90 0.00	37.07 1.93 0.00	32.50 1.98 0.00	29.62 1.86 0.00	28.33 1.83 0.00	26.08 1.68 0.00	22.23 1.45 0.00	21.46 1.48 0.00
BOWLINE___1 23526	21.37 1.46 -4.08	18.16 1.14 -4.47	16.34 0.99 -3.94	15.11 0.91 -3.61	15.40 0.89 -3.91	16.46 0.94 -4.50	20.49 1.56 -1.04	23.63 1.94 -0.62	24.31 2.13 0.00	25.19 2.27 0.00	27.61 2.47 0.00	28.85 2.55 0.00	29.08 2.60 0.00	31.98 2.93 0.00	32.90 2.99 0.00	35.63 3.41 0.00	38.33 3.74 0.00	38.94 3.80 0.00	33.66 3.14 0.00	30.51 2.75 0.00	29.07 2.57 0.00	26.77 2.37 0.00	22.73 1.95 0.00	21.84 1.86 0.00
BOWLINE___2 23595	21.37 1.46 -4.08	18.16 1.14 -4.47	16.35 1.00 -3.94	15.12 0.91 -3.61	15.40 0.89 -3.91	16.46 0.94 -4.51	20.49 1.56 -1.04	23.61 1.92 -0.62	24.31 2.13 0.00	25.19 2.27 0.00	27.61 2.47 0.00	28.82 2.53 0.00	29.08 2.60 0.00	31.96 2.90 0.00	32.90 2.99 0.00	35.60 3.38 0.00	38.29 3.70 0.00	38.94 3.80 0.00	33.66 3.14 0.00	30.51 2.75 0.00	29.07 2.57 0.00	26.77 2.37 0.00	22.71 1.93 0.00	21.84 1.86 0.00
BROOKHAVEN___DRP 24191	24.75 2.38 -6.54	20.47 1.92 -6.00	18.58 1.69 -5.49	16.45 1.55 -4.31	16.20 1.52 -4.08	17.31 1.60 -4.70	21.51 2.54 -1.08	25.06 2.97 -1.02	25.99 3.31 -0.51	27.78 3.42 -1.44	30.29 3.49 -1.66	32.40 3.65 -2.45	32.48 3.71 -2.29	35.23 4.18 -2.00	35.30 4.28 -1.11	38.73 4.87 -1.65	42.31 5.32 -2.40	42.28 5.45 -1.70	38.57 4.61 -3.45	35.39 4.05 -3.57	32.74 3.66 -2.58	32.22 3.39 -4.43	28.01 2.87 -4.37	23.19 2.82 -0.40
BROOKLYN_NAVY_YARD 23515	21.88 1.81 -4.24	18.60 1.40 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.77 3.15 -0.14	32.68 3.51 -0.12	33.66 3.59 -0.17	36.45 4.03 -0.20	39.14 4.39 -0.16	39.70 4.46 -0.10	34.50 3.78 -0.20	31.15 3.39 0.00	29.65 3.15 0.00	27.34 2.93 -0.02	23.24 2.43 -0.03	22.27 2.30 0.00
BROOKLYN___ARMY_DRP 323595	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
BROOME_2_LFGE 323671	17.57 0.44 -1.29	14.34 0.38 -1.41	12.99 0.33 -1.25	12.03 0.30 -1.14	12.13 0.30 -1.24	12.76 0.32 -1.43	18.72 0.50 -0.33	21.77 0.50 -0.20	22.69 0.51 0.00	23.52 0.60 0.00	25.86 0.70 -0.02	27.68 0.79 -0.59	27.96 0.82 -0.66	30.84 0.93 -0.86	31.43 0.93 -0.59	34.18 1.06 -0.90	36.53 1.18 -0.76	36.75 1.16 -0.45	31.37 0.85 0.00	28.57 0.81 0.00	27.30 0.79 0.00	25.11 0.71 0.00	21.38 0.60 0.00	20.50 0.52 0.00

BROOME___LFGE 323600	17.57 0.44 -1.29	14.34 0.38 -1.41	12.99 0.33 -1.25	12.03 0.30 -1.14	12.13 0.30 -1.24	12.76 0.32 -1.43	18.72 0.50 -0.33	21.77 0.50 -0.20	22.69 0.51 0.00	23.52 0.60 0.00	25.86 0.70 -0.02	27.68 0.79 -0.59	27.96 0.82 -0.66	30.84 0.93 -0.86	31.43 0.93 -0.59	34.18 1.06 -0.90	36.53 1.18 -0.76	36.75 1.16 -0.45	31.37 0.85 0.00	28.57 0.81 0.00	27.30 0.79 0.00	25.11 0.71 0.00	21.38 0.60 0.00	20.50 0.52 0.00
BURROWS___LYONSDAL 23803	20.12 0.19 -4.09	15.92 0.14 -3.23	12.26 0.16 -0.70	10.83 0.15 -0.09	10.79 0.11 -0.09	14.48 0.15 -3.31	23.98 0.43 -5.66	33.78 0.61 -12.10	31.74 0.62 -8.94	31.69 0.71 -8.05	39.61 0.86 -13.61	41.75 0.95 -14.50	43.46 0.90 -16.08	42.09 0.75 -12.29	45.19 0.93 -14.35	47.55 0.84 -14.49	51.46 0.73 -16.15	49.33 0.56 -13.63	41.95 0.76 -10.68	38.57 0.78 -10.03	40.19 0.77 -12.92	36.64 0.73 -11.51	31.72 0.48 -10.46	30.18 0.28 -9.92
CAITHNESS_CC_1 323624	24.72 2.34 -6.54	20.44 1.89 -6.00	18.55 1.65 -5.49	16.43 1.53 -4.31	16.18 1.49 -4.08	17.29 1.58 -4.70	21.48 2.50 -1.08	25.06 2.97 -1.02	25.97 3.28 -0.51	27.75 3.39 -1.44	30.27 3.47 -1.66	32.38 3.63 -2.45	32.45 3.68 -2.29	35.17 4.12 -2.00	35.27 4.25 -1.11	38.67 4.80 -1.65	42.24 5.26 -2.40	42.21 5.38 -1.70	38.51 4.55 -3.45	35.33 4.00 -3.57	32.71 3.63 -2.58	32.20 3.37 -4.43	27.99 2.85 -4.37	23.19 2.82 -0.39
CALPINE BETH_PAGE_GT4 24209	25.63 2.27 -7.52	20.31 1.76 -6.00	18.44 1.55 -5.49	16.33 1.42 -4.31	16.08 1.40 -4.08	17.18 1.47 -4.70	21.39 2.41 -1.08	26.07 2.97 -2.03	26.89 3.24 -1.48	28.54 3.39 -2.23	30.65 3.57 -1.94	32.62 3.63 -2.69	32.66 3.66 -2.53	35.09 4.04 -2.00	35.15 4.13 -1.11	38.34 4.48 -1.65	41.87 4.88 -2.40	41.82 4.99 -1.70	38.18 4.21 -3.45	35.19 3.86 -3.57	32.34 3.66 -2.18	31.42 3.34 -3.68	27.49 2.95 -3.76	24.03 2.80 -1.26
CALPINE_BETH_PAGE_GT_4 323586	25.63 2.27 -7.52	20.31 1.76 -6.00	18.44 1.55 -5.49	16.33 1.42 -4.31	16.08 1.40 -4.08	17.18 1.47 -4.70	21.39 2.41 -1.08	26.07 2.97 -2.03	26.89 3.24 -1.48	28.54 3.39 -2.23	30.65 3.57 -1.94	32.62 3.63 -2.69	32.66 3.66 -2.53	35.09 4.04 -2.00	35.15 4.13 -1.11	38.34 4.48 -1.65	41.87 4.88 -2.40	41.82 4.99 -1.70	38.18 4.21 -3.45	35.19 3.86 -3.57	32.34 3.66 -2.18	31.42 3.34 -3.68	27.49 2.95 -3.76	24.03 2.80 -1.26
CALPINE_BP_GT1 23823	25.63 2.27 -7.52	20.31 1.76 -6.00	18.44 1.55 -5.49	16.33 1.42 -4.31	16.08 1.40 -4.08	17.18 1.47 -4.70	21.39 2.41 -1.08	26.07 2.97 -2.03	26.89 3.24 -1.48	28.54 3.39 -2.23	30.65 3.57 -1.94	32.62 3.63 -2.69	32.66 3.66 -2.53	35.09 4.04 -2.00	35.15 4.13 -1.11	38.34 4.48 -1.65	41.87 4.88 -2.40	41.82 4.99 -1.70	38.18 4.21 -3.45	35.19 3.86 -3.57	32.34 3.66 -2.18	31.42 3.34 -3.68	27.49 2.95 -3.76	24.03 2.80 -1.26
CALSPAN___DRP 24200	16.66 0.14 -0.67	13.52 0.24 -0.74	12.29 0.23 -0.65	11.36 0.17 -0.60	11.44 0.20 -0.65	11.97 0.21 -0.74	18.01 -0.05 -0.17	21.11 -0.06 -0.10	21.98 -0.20 0.00	22.95 0.02 0.00	25.55 0.20 -0.21	33.55 0.42 -6.83	34.54 0.50 -7.56	39.42 0.52 -9.85	37.11 0.39 -6.81	42.17 0.42 -9.54	43.18 0.52 -8.07	40.77 0.46 -5.17	30.61 0.09 0.00	28.12 0.36 0.00	26.69 0.19 0.00	24.60 0.19 0.00	21.01 0.23 0.00	19.86 -0.12 0.00
CANDIGU_WT_PWR 323617	17.14 0.41 -0.88	13.90 0.39 -0.97	12.62 0.35 -0.85	11.69 0.31 -0.78	11.77 0.33 -0.85	12.34 0.35 -0.98	18.51 0.39 -0.23	21.56 0.36 -0.13	22.47 0.29 0.00	23.38 0.46 0.00	25.85 0.63 -0.08	29.58 0.79 -2.49	30.11 0.87 -2.76	33.60 0.96 -3.59	33.29 0.90 -2.48	37.11 1.03 -3.87	39.07 1.21 -3.27	38.19 1.16 -1.89	31.18 0.67 0.00	28.54 0.78 0.00	27.22 0.72 0.00	25.03 0.63 0.00	21.34 0.56 0.00	20.34 0.36 0.00
CARR STREET_E_SYR 24060	16.52 -0.02 -0.70	13.20 -0.01 -0.66	11.79 -0.02 -0.41	10.89 -0.03 -0.33	10.93 -0.02 -0.35	11.68 -0.01 -0.67	18.45 0.00 -0.56	22.08 -0.04 -1.06	22.85 -0.07 -0.74	23.52 -0.07 -0.67	26.22 -0.05 -1.13	27.50 0.00 -1.20	27.84 0.03 -1.33	30.13 0.06 -1.02	31.13 0.03 -1.19	33.45 0.03 -1.20	36.00 0.07 -1.34	37.13 0.07 -1.92	32.03 0.00 -1.51	29.18 0.00 -1.42	28.36 0.03 -1.83	26.03 0.00 -1.63	22.28 0.02 -1.48	21.38 0.00 -1.41
CARTHAGE___PAPER 23857	21.49 0.00 -5.65	17.03 -0.01 -4.49	12.45 0.01 -1.03	10.82 0.02 -0.20	10.77 -0.03 -0.20	15.63 0.02 -4.59	25.89 0.27 -7.73	37.97 0.42 -16.48	34.77 0.42 -12.17	34.38 0.50 -10.96	44.32 0.65 -18.52	46.76 0.74 -19.73	49.02 0.66 -21.87	45.57 -0.20 -16.72	49.41 -0.03 -19.53	51.71 -0.22 -19.72	56.14 -0.41 -21.97	56.08 -0.49 -21.43	47.88 0.64 -16.73	44.15 0.67 -15.72	47.44 0.69 -20.25	43.12 0.68 -18.03	37.55 0.37 -16.40	35.65 0.12 -15.55
CE_DUNWOOD___DRP 24194	21.67 1.60 -4.23	18.42 1.24 -4.63	16.59 1.10 -4.09	15.33 1.00 -3.74	15.63 0.97 -4.06	16.72 1.04 -4.67	20.69 1.72 -1.08	23.86 2.15 -0.65	24.53 2.35 0.00	25.51 2.50 -0.09	27.86 2.72 0.00	29.12 2.82 0.00	29.35 2.86 0.00	32.28 3.22 0.00	33.28 3.29 -0.08	36.01 3.70 -0.09	38.65 4.05 -0.02	39.25 4.11 0.00	33.97 3.45 -0.01	30.79 3.03 0.00	29.31 2.81 0.00	26.99 2.59 0.00	22.92 2.14 0.00	22.02 2.04 0.00
CE_MILLWOOD___DRP 24193	21.58 1.54 -4.20	18.36 1.20 -4.61	16.52 1.05 -4.07	15.28 0.96 -3.72	15.57 0.93 -4.04	16.65 0.99 -4.65	20.61 1.64 -1.08	23.75 2.04 -0.64	24.44 2.26 0.00	25.40 2.41 -0.07	27.76 2.61 0.00	28.98 2.68 0.00	29.21 2.73 0.00	32.13 3.08 0.00	33.14 3.17 -0.06	35.83 3.54 -0.07	38.48 3.87 -0.02	39.08 3.93 0.00	33.82 3.30 -0.01	30.65 2.89 0.00	29.21 2.70 0.00	26.89 2.49 0.00	22.84 2.06 0.00	21.94 1.96 0.00
CE_NYC2_DRP 24202	21.94 1.85 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.79 1.11 -4.08	16.87 1.17 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.95 2.82 -3.20	28.34 3.07 -0.13	29.50 3.18 -0.02	29.88 3.23 -0.18	32.83 3.63 -0.14	36.47 3.71 -2.85	39.38 4.12 -3.04	39.78 4.46 -0.72	39.80 4.53 -0.12	34.61 3.84 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.35 2.93 -0.02	23.29 2.47 -0.04	22.34 2.36 -0.01
CE_NYC_DRP 24195	21.88 1.81 -4.24	18.60 1.40 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.75 1.08 -4.07	16.84 1.15 -4.68	20.89 1.92 -1.08	24.15 2.42 -0.66	24.85 2.66 -0.02	28.24 2.82 -2.50	28.31 3.07 -0.10	29.47 3.15 -0.02	29.85 3.23 -0.14	32.76 3.60 -0.11	35.84 3.71 -2.23	38.75 4.16 -2.37	39.65 4.49 -0.56	39.80 4.57 -0.10	34.55 3.84 -0.19	31.12 3.36 0.00	29.65 3.15 0.00	27.34 2.93 -0.01	23.22 2.41 -0.03	22.27 2.30 0.00
CHAFFEE___LFGE 323603	16.78 0.24 -0.70	13.63 0.31 -0.77	12.38 0.30 -0.68	11.45 0.23 -0.62	11.53 0.27 -0.67	12.06 0.28 -0.77	18.14 0.07 -0.18	21.28 0.11 -0.11	22.16 -0.02 0.00	23.13 0.21 0.00	25.76 0.43 -0.19	33.15 0.66 -6.19	34.08 0.74 -6.86	38.76 0.78 -8.93	36.77 0.69 -6.18	41.60 0.71 -8.67	42.79 0.87 -7.33	40.64 0.81 -4.69	30.88 0.37 0.00	28.40 0.64 0.00	26.92 0.42 0.00	24.79 0.39 0.00	21.17 0.39 0.00	20.00 0.02 0.00

CHATEAUG_WT_PWR 323614	10.23 -0.63 4.98	8.11 -0.50 3.94	10.11 -0.45 0.85	10.08 -0.41 0.11	10.09 -0.40 0.11	6.55 -0.44 4.03	10.32 -0.66 6.91	5.51 -0.80 14.75	10.48 -0.80 10.90	12.33 -0.78 9.82	7.72 -0.83 16.60	7.73 -0.89 17.68	5.98 -0.90 19.60	13.03 -1.04 14.98	11.34 -1.08 17.49	13.39 -1.16 17.67	13.63 -1.28 19.68	12.79 -1.34 21.01	14.93 -0.89 14.70	13.15 -0.81 13.81	7.91 -0.79 17.79	7.78 -0.78 15.84	5.67 -0.71 14.41	5.60 -0.72 13.66
CHAT_HIGH_FALL_HYD 323578	9.80 -0.63 5.40	7.77 -0.50 4.27	10.05 -0.43 0.92	10.07 -0.41 0.12	10.08 -0.40 0.12	6.20 -0.44 4.37	9.74 -0.66 7.49	4.26 -0.80 16.01	9.57 -0.78 11.83	11.49 -0.78 10.65	6.30 -0.83 18.01	6.25 -0.87 19.18	4.31 -0.90 21.27	11.75 -1.04 16.25	9.85 -1.08 18.98	11.89 -1.16 19.17	11.95 -1.28 21.36	11.01 -1.34 22.79	13.48 -0.95 16.09	11.76 -0.89 15.11	6.15 -0.87 19.47	6.21 -0.85 17.34	4.24 -0.77 15.77	4.22 -0.80 14.96
CHAUTAUQUA___LFGE 323629	16.86 0.33 -0.69	13.69 0.39 -0.75	12.42 0.35 -0.66	11.49 0.29 -0.61	11.57 0.32 -0.66	12.10 0.33 -0.76	18.26 0.20 -0.18	21.49 0.32 -0.10	22.38 0.20 0.00	23.36 0.43 0.00	26.06 0.70 -0.22	34.28 0.95 -7.04	35.31 1.03 -7.79	40.27 1.08 -10.15	37.91 0.99 -7.02	43.91 1.00 -10.69	44.77 1.14 -9.04	41.56 1.09 -5.33	31.12 0.61 0.00	28.62 0.86 0.00	27.14 0.63 0.00	25.03 0.63 0.00	21.34 0.56 0.00	20.12 0.14 0.00
CH_MIDHUDSON___DRP 24192	21.96 1.55 -4.57	18.77 1.22 -5.01	16.90 1.07 -4.42	15.63 0.99 -4.04	15.95 0.96 -4.39	17.08 1.01 -5.05	20.72 1.66 -1.17	23.83 2.07 -0.70	24.44 2.26 0.00	25.31 2.38 0.00	27.73 2.59 0.00	28.98 2.68 0.00	29.23 2.75 0.00	32.13 3.08 0.00	33.05 3.14 0.00	35.73 3.51 0.00	38.43 3.84 0.00	39.07 3.93 0.00	33.84 3.33 0.00	30.70 2.94 0.00	29.26 2.76 0.00	26.92 2.51 0.00	22.84 2.06 0.00	21.94 1.96 0.00
CH_MISC_IPPS 23765	21.87 1.66 -4.36	18.62 1.29 -4.78	16.77 1.14 -4.22	15.51 1.05 -3.86	15.80 1.02 -4.19	16.91 1.07 -4.82	20.76 1.75 -1.12	23.90 2.17 -0.67	24.57 2.40 0.00	25.45 2.52 0.00	27.88 2.74 0.00	29.14 2.84 0.00	29.42 2.94 0.00	32.33 3.28 0.00	33.23 3.32 0.00	35.95 3.74 0.00	38.77 4.18 0.00	39.39 4.25 0.00	34.08 3.57 0.00	30.95 3.19 0.00	29.47 2.97 0.00	27.11 2.71 0.00	22.96 2.18 0.00	22.04 2.06 0.00
CH_RES_BVR_FALLS 23983	13.35 -0.25 2.24	10.49 -0.20 1.86	10.61 -0.17 0.62	10.13 -0.16 0.31	10.11 -0.16 0.33	8.95 -0.16 1.90	14.88 -0.25 2.76	14.99 -0.29 5.78	17.63 -0.31 4.24	18.81 -0.30 3.82	18.36 -0.33 6.45	19.09 -0.34 6.87	18.52 -0.34 7.62	22.85 -0.38 5.82	22.72 -0.39 6.80	24.93 -0.42 6.87	26.49 -0.45 7.65	26.44 -0.46 8.24	24.45 -0.40 5.66	22.08 -0.36 5.32	19.28 -0.37 6.85	17.96 -0.34 6.10	14.94 -0.29 5.55	14.42 -0.30 5.26
CH_RES_NIAGARA 23895	16.02 -0.44 -0.63	13.03 -0.20 -0.69	11.86 -0.15 -0.61	10.97 -0.18 -0.55	11.05 -0.15 -0.60	11.54 -0.16 -0.69	17.28 -0.77 -0.16	20.17 -0.99 -0.10	20.96 -1.22 0.00	21.87 -1.05 0.00	24.24 -1.05 -0.16	30.54 -0.89 -5.14	31.35 -0.82 -5.69	35.50 -0.96 -7.41	33.90 -1.14 -5.12	30.96 -1.26 0.00	33.31 -1.28 0.00	37.89 -1.16 -3.91	29.26 -1.25 0.00	26.90 -0.86 0.00	25.55 -0.95 0.00	23.55 -0.85 0.00	20.22 -0.56 0.00	19.16 -0.82 0.00
CH_RES_SYRACUSE 23985	16.63 0.03 -0.76	13.30 0.03 -0.73	11.87 0.01 -0.46	10.97 0.00 -0.37	11.00 0.00 -0.40	11.77 0.02 -0.74	18.55 0.07 -0.59	22.17 0.00 -1.10	22.92 -0.02 -0.77	23.59 -0.02 -0.69	26.31 0.00 -1.17	27.59 0.05 -1.24	27.91 0.05 -1.38	30.19 0.09 -1.05	31.23 0.09 -1.23	33.55 0.10 -1.24	36.11 0.14 -1.38	36.98 0.14 -1.70	31.91 0.06 -1.34	29.08 0.06 -1.26	28.23 0.11 -1.62	25.92 0.07 -1.44	22.17 0.08 -1.31	21.26 0.04 -1.24
CLINTON_WT_PWR 323605	10.23 -0.63 4.98	8.11 -0.50 3.94	10.11 -0.45 0.85	10.08 -0.41 0.11	10.09 -0.40 0.11	6.55 -0.44 4.03	10.32 -0.66 6.91	5.51 -0.80 14.75	10.48 -0.80 10.90	12.33 -0.78 9.82	7.72 -0.83 16.60	7.73 -0.89 17.68	5.98 -0.90 19.60	13.03 -1.04 14.98	11.34 -1.08 17.49	13.39 -1.16 17.67	13.63 -1.28 19.68	12.79 -1.34 21.01	14.93 -0.89 14.70	13.15 -0.81 13.81	7.91 -0.79 17.79	7.78 -0.78 15.84	5.67 -0.71 14.41	5.60 -0.72 13.66
CLINTON___LFGE 323618	10.15 -0.60 5.09	8.03 -0.49 4.03	10.12 -0.42 0.87	10.08 -0.40 0.11	10.10 -0.39 0.11	6.47 -0.43 4.12	10.21 -0.63 7.06	5.19 -0.80 15.08	10.30 -0.73 11.14	12.20 -0.69 10.03	7.45 -0.73 16.96	7.45 -0.79 18.06	5.63 -0.82 20.03	12.81 -0.93 15.31	11.07 -0.96 17.88	13.13 -1.03 18.06	13.33 -1.14 20.11	12.51 -1.16 21.47	14.81 -0.64 15.06	13.03 -0.58 14.15	7.69 -0.58 18.23	7.59 -0.59 16.23	5.46 -0.56 14.76	5.36 -0.62 14.00
COLONIE_LFGE___ 323577	22.78 1.00 -5.94	19.85 0.79 -6.51	17.90 0.74 -5.75	16.54 0.69 -5.26	17.00 0.70 -5.71	18.31 0.73 -6.57	20.59 1.18 -1.52	23.39 1.41 -0.91	23.71 1.53 0.00	24.46 1.54 0.00	26.82 1.68 0.00	27.90 1.60 0.00	28.04 1.56 0.00	30.73 1.68 0.00	31.64 1.73 0.00	34.05 1.84 0.00	36.42 1.83 0.00	37.04 1.90 0.00	32.34 1.83 0.00	29.46 1.69 0.00	28.15 1.64 0.00	25.99 1.59 0.00	22.11 1.33 0.00	21.30 1.32 0.00
CORNELL_____ 23752	17.17 0.40 -0.93	13.88 0.31 -1.02	12.58 0.27 -0.90	11.66 0.24 -0.82	11.73 0.24 -0.89	12.32 0.28 -1.03	18.63 0.50 -0.24	21.76 0.55 -0.14	22.75 0.58 0.00	23.59 0.67 0.00	25.91 0.75 -0.02	27.64 0.84 -0.50	27.94 0.90 -0.56	30.79 1.02 -0.73	31.46 1.05 -0.50	34.12 1.16 -0.75	36.50 1.28 -0.63	36.82 1.30 -0.38	31.52 1.01 0.00	28.73 0.97 0.00	27.45 0.95 0.00	25.23 0.83 0.00	21.42 0.64 0.00	20.52 0.54 0.00
COXSACKIE___GT 23611	22.07 1.51 -4.72	18.90 1.18 -5.18	17.02 1.05 -4.57	15.75 0.97 -4.18	16.11 0.97 -4.53	17.24 1.00 -5.22	20.69 1.59 -1.21	23.73 1.94 -0.72	24.31 2.13 0.00	25.10 2.18 0.00	27.50 2.36 0.00	28.75 2.45 0.00	29.00 2.52 0.00	31.78 2.73 0.00	32.60 2.69 0.00	35.21 3.00 0.00	38.01 3.43 0.00	38.65 3.51 0.00	33.54 3.02 0.00	30.54 2.78 0.00	29.10 2.60 0.00	26.74 2.34 0.00	22.65 1.87 0.00	21.70 1.72 0.00
CPV_VALLEY___CC1 323721	20.59 1.24 -3.51	17.37 0.97 -3.85	15.66 0.86 -3.40	14.49 0.78 -3.11	14.73 0.76 -3.37	15.70 0.80 -3.88	20.11 1.32 -0.90	23.25 1.64 -0.54	23.97 1.80 0.00	24.85 1.93 0.00	27.23 2.09 0.00	28.46 2.16 0.00	28.70 2.22 0.00	31.52 2.47 0.00	32.45 2.54 0.00	35.08 2.87 0.00	37.74 3.15 0.00	38.34 3.20 0.00	33.17 2.65 0.00	30.12 2.36 0.00	28.70 2.20 0.00	26.43 2.02 0.00	22.44 1.66 0.00	21.56 1.58 0.00
CPV_VALLEY___CC2 323722	20.59 1.24 -3.51	17.37 0.97 -3.85	15.66 0.86 -3.40	14.49 0.78 -3.11	14.73 0.76 -3.37	15.70 0.80 -3.88	20.11 1.32 -0.90	23.25 1.64 -0.54	23.97 1.80 0.00	24.85 1.93 0.00	27.23 2.09 0.00	28.46 2.16 0.00	28.70 2.22 0.00	31.52 2.47 0.00	32.45 2.54 0.00	35.08 2.87 0.00	37.74 3.15 0.00	38.34 3.20 0.00	33.17 2.65 0.00	30.12 2.36 0.00	28.70 2.20 0.00	26.43 2.02 0.00	22.44 1.66 0.00	21.56 1.58 0.00

CRESCENT___HYD 24018	22.78 1.00 -5.94	19.85 0.79 -6.51	17.90 0.74 -5.75	16.54 0.69 -5.26	17.00 0.70 -5.71	18.31 0.73 -6.57	20.59 1.18 -1.52	23.39 1.41 -0.91	23.71 1.53 0.00	24.46 1.54 0.00	26.82 1.68 0.00	27.90 1.60 0.00	28.04 1.56 0.00	30.73 1.68 0.00	31.64 1.73 0.00	34.05 1.84 0.00	36.42 1.83 0.00	37.04 1.90 0.00	32.34 1.83 0.00	29.46 1.69 0.00	28.15 1.64 0.00	25.99 1.59 0.00	22.11 1.33 0.00	21.30 1.32 0.00
CRUCIBLE_METL_DRP 24180	16.63 0.03 -0.76	13.30 0.03 -0.73	11.87 0.01 -0.46	10.97 0.00 -0.37	11.00 0.00 -0.40	11.77 0.02 -0.74	18.55 0.07 -0.59	22.17 0.00 -1.10	22.92 -0.02 -0.77	23.59 -0.02 -0.69	26.31 0.00 -1.17	27.59 0.05 -1.24	27.91 0.05 -1.38	30.19 0.09 -1.05	31.23 0.09 -1.23	33.55 0.10 -1.24	36.11 0.14 -1.38	36.98 0.14 -1.70	31.91 0.06 -1.34	29.08 0.06 -1.26	28.23 0.11 -1.62	25.92 0.07 -1.44	22.17 0.08 -1.31	21.26 0.04 -1.24
DANC___LFGE 323619	20.94 0.03 -5.06	16.59 0.00 -4.04	12.40 0.03 -0.96	10.84 0.03 -0.21	10.79 -0.02 -0.22	15.19 0.04 -4.13	25.08 0.30 -6.89	36.21 0.46 -14.68	33.48 0.47 -10.83	33.23 0.55 -9.75	42.33 0.70 -16.49	44.65 0.79 -17.56	46.69 0.74 -19.47	44.14 0.20 -14.88	47.65 0.36 -17.38	49.96 0.19 -17.55	54.21 0.07 -19.56	54.25 0.00 -19.11	46.17 0.73 -14.92	42.56 0.78 -14.02	45.36 0.79 -18.07	41.27 0.78 -16.09	35.84 0.44 -14.63	34.01 0.16 -13.87
DANSKAMMER___1 23586	21.87 1.66 -4.36	18.62 1.29 -4.78	16.77 1.14 -4.22	15.51 1.05 -3.86	15.80 1.02 -4.19	16.91 1.07 -4.82	20.76 1.75 -1.12	23.90 2.17 -0.67	24.57 2.40 0.00	25.45 2.52 0.00	27.88 2.74 0.00	29.14 2.84 0.00	29.42 2.94 0.00	32.33 3.28 0.00	33.23 3.32 0.00	35.95 3.74 0.00	38.77 4.18 0.00	39.39 4.25 0.00	34.08 3.57 0.00	30.95 3.19 0.00	29.47 2.97 0.00	27.11 2.71 0.00	22.96 2.18 0.00	22.04 2.06 0.00
DANSKAMMER___2 23589	21.87 1.66 -4.36	18.62 1.29 -4.78	16.77 1.14 -4.22	15.51 1.05 -3.86	15.80 1.02 -4.19	16.91 1.07 -4.82	20.76 1.75 -1.12	23.90 2.17 -0.67	24.57 2.40 0.00	25.45 2.52 0.00	27.88 2.74 0.00	29.14 2.84 0.00	29.42 2.94 0.00	32.33 3.28 0.00	33.23 3.32 0.00	35.95 3.74 0.00	38.77 4.18 0.00	39.39 4.25 0.00	34.08 3.57 0.00	30.95 3.19 0.00	29.47 2.97 0.00	27.11 2.71 0.00	22.96 2.18 0.00	22.04 2.06 0.00
DANSKAMMER___3 23590	21.87 1.66 -4.36	18.62 1.29 -4.78	16.77 1.14 -4.22	15.51 1.05 -3.86	15.80 1.02 -4.19	16.91 1.07 -4.82	20.76 1.75 -1.12	23.90 2.17 -0.67	24.57 2.40 0.00	25.45 2.52 0.00	27.88 2.74 0.00	29.14 2.84 0.00	29.42 2.94 0.00	32.33 3.28 0.00	33.23 3.32 0.00	35.95 3.74 0.00	38.77 4.18 0.00	39.39 4.25 0.00	34.08 3.57 0.00	30.95 3.19 0.00	29.47 2.97 0.00	27.11 2.71 0.00	22.96 2.18 0.00	22.04 2.06 0.00
DANSKAMMER___4 23591	21.87 1.66 -4.36	18.62 1.29 -4.78	16.77 1.14 -4.22	15.51 1.05 -3.86	15.80 1.02 -4.19	16.91 1.07 -4.82	20.76 1.75 -1.12	23.90 2.17 -0.67	24.57 2.40 0.00	25.45 2.52 0.00	27.88 2.74 0.00	29.14 2.84 0.00	29.42 2.94 0.00	32.33 3.28 0.00	33.23 3.32 0.00	35.95 3.74 0.00	38.77 4.18 0.00	39.39 4.25 0.00	34.08 3.57 0.00	30.95 3.19 0.00	29.47 2.97 0.00	27.11 2.71 0.00	22.96 2.18 0.00	22.04 2.06 0.00
DANSKAMMER___DIESEL 23592	21.87 1.66 -4.36	18.62 1.29 -4.78	16.77 1.14 -4.22	15.51 1.05 -3.86	15.80 1.02 -4.19	16.91 1.07 -4.82	20.76 1.75 -1.12	23.90 2.17 -0.67	24.57 2.40 0.00	25.45 2.52 0.00	27.88 2.74 0.00	29.14 2.84 0.00	29.42 2.94 0.00	32.33 3.28 0.00	33.23 3.32 0.00	35.95 3.74 0.00	38.77 4.18 0.00	39.39 4.25 0.00	34.08 3.57 0.00	30.95 3.19 0.00	29.47 2.97 0.00	27.11 2.71 0.00	22.96 2.18 0.00	22.04 2.06 0.00
DASHVILLE___HYD 23610	21.55 1.35 -4.36	18.37 1.04 -4.78	16.54 0.91 -4.22	15.29 0.84 -3.86	15.60 0.82 -4.18	16.69 0.86 -4.82	20.40 1.40 -1.12	23.46 1.73 -0.67	24.09 1.91 0.00	24.94 2.02 0.00	27.33 2.19 0.00	28.56 2.26 0.00	28.81 2.33 0.00	31.67 2.62 0.00	32.57 2.66 0.00	35.21 3.00 0.00	37.94 3.35 0.00	38.55 3.41 0.00	33.38 2.87 0.00	30.29 2.53 0.00	28.86 2.36 0.00	26.55 2.15 0.00	22.54 1.77 0.00	21.66 1.68 0.00
DELAWARE___LFGE 323621	18.25 0.65 -1.76	14.98 0.50 -1.93	13.56 0.46 -1.70	12.56 0.41 -1.55	12.69 0.40 -1.69	13.40 0.44 -1.94	19.09 0.75 -0.45	22.26 0.93 -0.27	23.18 1.00 0.00	24.00 1.08 0.00	26.35 1.21 -0.01	27.79 1.26 -0.23	28.03 1.30 -0.25	30.83 1.45 -0.33	31.66 1.52 -0.23	33.83 1.61 0.00	36.32 1.73 0.00	37.07 1.76 -0.17	32.01 1.49 0.00	29.15 1.39 0.00	27.83 1.32 0.00	25.60 1.20 0.00	21.74 0.96 0.00	20.82 0.84 0.00
DOGLEVILLE___HYD 23807	16.24 0.57 0.17	12.83 0.46 0.18	11.67 0.42 0.16	10.84 0.39 0.15	10.82 0.38 0.16	11.25 0.42 0.19	18.56 0.72 0.04	21.93 0.88 0.03	23.11 0.93 0.00	23.91 0.99 0.00	26.25 1.10 0.00	27.48 1.18 0.00	27.64 1.16 0.00	30.33 1.28 0.00	31.22 1.31 0.00	33.60 1.38 0.00	36.04 1.45 0.00	36.58 1.44 0.00	31.79 1.28 0.00	29.01 1.25 0.00	27.70 1.19 0.00	25.55 1.15 0.00	21.71 0.94 0.00	20.82 0.84 0.00
DUNKIRK___1 23563	16.84 0.32 -0.68	13.66 0.36 -0.75	12.41 0.34 -0.66	11.47 0.27 -0.61	11.56 0.31 -0.66	12.09 0.32 -0.76	18.24 0.18 -0.18	21.45 0.27 -0.10	22.35 0.18 0.00	23.31 0.39 0.00	26.01 0.65 -0.22	34.29 0.89 -7.09	35.31 0.98 -7.85	40.29 1.02 -10.23	37.91 0.93 -7.07	43.93 0.93 -10.78	44.78 1.07 -9.12	41.53 1.02 -5.37	31.06 0.55 0.00	28.57 0.81 0.00	27.08 0.58 0.00	24.99 0.58 0.00	21.30 0.52 0.00	20.10 0.12 0.00
DUNKIRK___2 23564	16.84 0.32 -0.68	13.66 0.36 -0.75	12.41 0.34 -0.66	11.47 0.27 -0.61	11.56 0.31 -0.66	12.09 0.32 -0.76	18.24 0.18 -0.18	21.45 0.27 -0.10	22.35 0.18 0.00	23.31 0.39 0.00	26.01 0.65 -0.22	34.29 0.89 -7.09	35.31 0.98 -7.85	40.29 1.02 -10.23	37.91 0.93 -7.07	43.93 0.93 -10.78	44.78 1.07 -9.12	41.53 1.02 -5.37	31.06 0.55 0.00	28.57 0.81 0.00	27.08 0.58 0.00	24.99 0.58 0.00	21.30 0.52 0.00	20.10 0.12 0.00
DUNKIRK___3 23565	16.77 0.25 -0.68	13.61 0.33 -0.74	12.37 0.31 -0.65	11.43 0.23 -0.60	11.51 0.27 -0.65	12.04 0.28 -0.75	18.15 0.09 -0.17	21.32 0.15 -0.10	22.20 0.02 0.00	23.18 0.25 0.00	25.85 0.48 -0.23	34.55 0.71 -7.54	35.62 0.79 -8.34	40.73 0.81 -10.87	38.14 0.72 -7.51	44.69 0.74 -11.73	45.38 0.87 -9.92	41.65 0.81 -5.70	30.88 0.37 0.00	28.40 0.64 0.00	26.95 0.45 0.00	24.84 0.44 0.00	21.19 0.42 0.00	20.02 0.04 0.00
DUNKIRK___4 23566	16.77 0.25 -0.68	13.61 0.33 -0.74	12.37 0.31 -0.65	11.43 0.23 -0.60	11.51 0.27 -0.65	12.04 0.28 -0.75	18.15 0.09 -0.17	21.32 0.15 -0.10	22.20 0.02 0.00	23.18 0.25 0.00	25.85 0.48 -0.23	34.55 0.71 -7.54	35.62 0.79 -8.34	40.73 0.81 -10.87	38.14 0.72 -7.51	44.69 0.74 -11.73	45.38 0.87 -9.92	41.65 0.81 -5.70	30.88 0.37 0.00	28.40 0.64 0.00	26.95 0.45 0.00	24.84 0.44 0.00	21.19 0.42 0.00	20.02 0.04 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.76 1.68 -4.24	18.48 1.29 -4.65	16.64 1.13 -4.10	15.39 1.04 -3.75	15.67 1.01 -4.07	16.77 1.07 -4.68	20.75 1.77 -1.08	23.95 2.23 -0.65	24.66 2.48 0.00	25.56 2.64 0.00	28.01 2.86 0.00	29.24 2.94 0.00	29.47 2.99 0.00	32.42 3.37 0.00	33.38 3.47 0.00	36.11 3.90 0.00	38.81 4.22 0.00	39.42 4.29 0.00	34.11 3.60 0.00	30.90 3.14 0.00	29.44 2.94 0.00	27.11 2.71 0.00	23.02 2.24 0.00	22.12 2.14 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.46 1.47 -4.15	18.24 1.14 -4.55	16.42 1.00 -4.01	15.19 0.92 -3.67	15.47 0.89 -3.98	16.55 0.95 -4.59	20.51 1.56 -1.06	23.64 1.94 -0.63	24.31 2.13 0.00	25.17 2.25 0.00	27.61 2.47 0.00	28.85 2.55 0.00	29.10 2.62 0.00	31.98 2.93 0.00	32.90 2.99 0.00	35.60 3.38 0.00	38.33 3.74 0.00	38.97 3.83 0.00	33.69 3.17 0.00	30.57 2.80 0.00	29.13 2.62 0.00	26.79 2.39 0.00	22.73 1.95 0.00	21.84 1.86 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.92 1.84 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.80 1.12 -4.08	16.85 1.15 -4.68	20.83 1.86 -1.08	24.08 2.36 -0.65	24.74 2.55 -0.01	25.84 2.70 -0.22	28.21 2.97 -0.10	29.36 3.05 -0.01	29.74 3.12 -0.14	32.67 3.51 -0.11	33.66 3.59 -0.16	36.37 3.96 -0.20	39.03 4.29 -0.15	39.59 4.36 -0.09	34.43 3.72 -0.20	31.00 3.25 0.01	29.51 3.02 0.01	27.21 2.81 -0.01	23.19 2.39 -0.02	22.26 2.28 -0.01
EAST HAMPTON___GT 23717	25.87 3.48 -6.54	21.29 2.74 -6.00	19.30 2.41 -5.49	17.13 2.23 -4.31	16.86 2.18 -4.08	18.01 2.29 -4.70	22.70 3.72 -1.08	26.52 4.43 -1.02	27.72 5.03 -0.51	29.66 5.30 -1.44	32.51 5.71 -1.66	34.85 6.10 -2.45	34.94 6.17 -2.29	37.99 6.94 -2.00	38.17 7.15 -1.11	41.92 8.05 -1.65	45.81 8.82 -2.40	45.80 8.96 -1.70	41.50 7.54 -3.45	38.00 6.66 -3.57	35.02 5.94 -2.58	34.27 5.44 -4.43	29.59 4.45 -4.36	24.58 4.20 -0.40
EAST RIVER___6 23660	21.90 1.82 -4.24	18.60 1.40 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.75 1.08 -4.07	16.85 1.15 -4.68	20.87 1.90 -1.08	24.13 2.40 -0.66	24.86 2.66 -0.02	28.36 2.82 -2.62	28.31 3.07 -0.11	29.50 3.18 -0.02	29.85 3.23 -0.14	32.77 3.60 -0.12	35.95 3.71 -2.33	38.86 4.16 -2.49	39.67 4.49 -0.59	39.84 4.60 -0.10	34.56 3.84 -0.20	31.12 3.36 0.00	29.68 3.18 0.00	27.34 2.93 -0.02	23.24 2.43 -0.03	22.27 2.30 0.00
EAST RIVER___7 23524	21.90 1.82 -4.24	18.60 1.40 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.75 1.08 -4.07	16.85 1.15 -4.68	20.87 1.90 -1.08	24.13 2.40 -0.66	24.86 2.66 -0.02	28.36 2.82 -2.62	28.31 3.07 -0.11	29.50 3.18 -0.02	29.85 3.23 -0.14	32.77 3.60 -0.12	35.95 3.71 -2.33	38.86 4.16 -2.49	39.67 4.49 -0.59	39.84 4.60 -0.10	34.56 3.84 -0.20	31.12 3.36 0.00	29.68 3.18 0.00	27.34 2.93 -0.02	23.24 2.43 -0.03	22.27 2.30 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.67 1.60 -4.23	18.42 1.24 -4.63	16.59 1.10 -4.09	15.33 1.00 -3.74	15.63 0.97 -4.06	16.72 1.04 -4.67	20.69 1.72 -1.08	23.86 2.15 -0.65	24.53 2.35 0.00	25.51 2.50 -0.09	27.86 2.72 0.00	29.12 2.82 0.00	29.35 2.86 0.00	32.28 3.22 0.00	33.28 3.29 -0.08	36.01 3.70 -0.09	38.65 4.05 -0.02	39.25 4.11 0.00	33.97 3.45 -0.01	30.79 3.03 0.00	29.31 2.81 0.00	26.99 2.59 0.00	22.92 2.14 0.00	22.02 2.04 0.00
EAST_HAMPTON___DIESEL 23722	25.88 3.50 -6.54	21.29 2.74 -6.00	19.30 2.41 -5.49	17.13 2.23 -4.31	16.86 2.18 -4.08	18.01 2.29 -4.70	22.70 3.72 -1.08	26.53 4.44 -1.02	27.72 5.03 -0.51	29.66 5.30 -1.44	32.51 5.71 -1.66	34.85 6.10 -2.45	34.97 6.20 -2.29	37.99 6.94 -2.00	38.17 7.15 -1.11	41.92 8.05 -1.65	45.81 8.82 -2.40	45.80 8.96 -1.70	41.50 7.54 -3.45	38.03 6.69 -3.57	35.02 5.94 -2.58	34.27 5.44 -4.43	29.59 4.45 -4.36	24.58 4.20 -0.40
EAST_RIVER___1 323558	21.88 1.81 -4.24	18.60 1.40 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.75 1.08 -4.07	16.84 1.15 -4.68	20.89 1.92 -1.08	24.15 2.42 -0.66	24.85 2.66 -0.02	28.24 2.82 -2.50	28.31 3.07 -0.10	29.47 3.15 -0.02	29.85 3.23 -0.14	32.76 3.60 -0.11	35.84 3.71 -2.23	38.75 4.16 -2.37	39.65 4.49 -0.56	39.80 4.57 -0.10	34.55 3.84 -0.19	31.12 3.36 0.00	29.65 3.15 0.00	27.34 2.93 -0.01	23.22 2.41 -0.03	22.27 2.30 0.00
EAST_RIVER___2 323559	21.90 1.82 -4.24	18.60 1.40 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.75 1.08 -4.07	16.85 1.15 -4.68	20.87 1.90 -1.08	24.13 2.40 -0.66	24.86 2.66 -0.02	28.36 2.82 -2.62	28.31 3.07 -0.11	29.50 3.18 -0.02	29.85 3.23 -0.14	32.77 3.60 -0.12	35.95 3.71 -2.33	38.86 4.16 -2.49	39.67 4.49 -0.59	39.84 4.60 -0.10	34.56 3.84 -0.20	31.12 3.36 0.00	29.68 3.18 0.00	27.34 2.93 -0.02	23.24 2.43 -0.03	22.27 2.30 0.00
EAST___DELAWARE_HYD 23607	20.37 0.90 -3.63	17.22 0.70 -3.98	15.52 0.60 -3.51	14.36 0.55 -3.21	14.61 0.53 -3.48	15.61 0.58 -4.01	19.84 1.02 -0.93	22.93 1.31 -0.55	23.64 1.46 0.00	24.48 1.56 0.00	26.82 1.68 0.00	28.04 1.74 0.00	28.28 1.80 0.00	31.08 2.03 0.00	32.03 2.12 0.00	34.60 2.38 0.00	37.25 2.66 0.00	37.88 2.74 0.00	32.77 2.26 0.00	29.76 2.00 0.00	28.38 1.88 0.00	26.06 1.66 0.00	22.09 1.31 0.00	21.18 1.20 0.00
ELEC_TRO_TEK 24086	26.86 1.88 -9.14	20.03 1.48 -6.00	18.20 1.31 -5.49	16.10 1.20 -4.31	15.86 1.18 -4.08	16.96 1.24 -4.70	21.01 2.04 -1.08	27.32 2.55 -3.70	28.02 2.77 -3.07	29.33 2.89 -3.52	30.61 3.07 -2.40	32.54 3.15 -3.09	32.59 3.20 -2.91	34.63 3.57 -2.01	34.70 3.68 -1.11	37.96 4.09 -1.65	41.42 4.43 -2.40	41.33 4.50 -1.70	37.78 3.81 -3.45	34.72 3.39 -3.57	31.42 3.21 -1.71	30.15 2.98 -2.78	26.38 2.53 -3.07	24.96 2.44 -2.55
ELLENBURG_WT_PWR 323604	10.23 -0.63 4.98	8.11 -0.50 3.94	10.11 -0.45 0.85	10.08 -0.41 0.11	10.09 -0.40 0.11	6.55 -0.44 4.03	10.32 -0.66 6.91	5.51 -0.80 14.75	10.48 -0.80 10.90	12.33 -0.78 9.82	7.72 -0.83 16.60	7.73 -0.89 17.68	5.98 -0.90 19.60	13.03 -1.04 14.98	11.34 -1.08 17.49	13.39 -1.16 17.67	13.63 -1.28 19.68	12.79 -1.34 21.01	14.93 -0.89 14.70	13.15 -0.81 13.81	7.91 -0.79 17.79	7.78 -0.78 15.84	5.67 -0.71 14.41	5.60 -0.72 13.66
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.50 0.00 -0.66	13.39 0.13 -0.72	12.17 0.13 -0.64	11.25 0.07 -0.58	11.33 0.11 -0.63	11.85 0.11 -0.73	17.82 -0.23 -0.17	20.89 -0.27 -0.10	21.76 -0.42 0.00	22.69 -0.23 0.00	25.37 -0.08 -0.30	36.18 0.13 -9.75	37.49 0.21 -10.80	43.28 0.18 -14.06	39.69 0.06 -9.72	48.67 0.03 -16.42	48.58 0.10 -13.89	42.54 0.04 -7.37	30.24 -0.28 0.00	27.79 0.03 0.00	26.40 -0.11 0.00	24.30 -0.10 0.00	20.80 0.02 0.00	19.68 -0.30 0.00
EMPIRE_CC_1 323656	22.14 0.76 -5.54	19.25 0.64 -6.07	17.35 0.59 -5.36	16.05 0.55 -4.90	16.45 0.54 -5.31	17.70 0.56 -6.12	20.17 0.86 -1.42	22.90 0.99 -0.84	23.26 1.09 0.00	24.00 1.08 0.00	26.30 1.16 0.00	27.43 1.13 0.00	27.57 1.09 0.00	30.24 1.19 0.00	31.11 1.20 0.00	33.47 1.26 0.00	35.83 1.24 0.00	36.40 1.26 0.00	31.79 1.28 0.00	28.96 1.19 0.00	27.67 1.16 0.00	25.47 1.07 0.00	21.67 0.89 0.00	21.04 1.06 0.00

EMPIRE_CC_2 323658	22.14 0.76 -5.54	19.25 0.64 -6.07	17.35 0.59 -5.36	16.05 0.55 -4.90	16.45 0.54 -5.31	17.70 0.56 -6.12	20.17 0.86 -1.42	22.90 0.99 -0.84	23.26 1.09 0.00	24.00 1.08 0.00	26.30 1.16 0.00	27.43 1.13 0.00	27.57 1.09 0.00	30.24 1.19 0.00	31.11 1.20 0.00	33.47 1.26 0.00	35.83 1.24 0.00	36.40 1.26 0.00	31.79 1.28 0.00	28.96 1.19 0.00	27.67 1.16 0.00	25.47 1.07 0.00	21.67 0.89 0.00	21.04 1.06 0.00
ERIE_WT_PWR 323693	16.67 0.16 -0.67	13.54 0.25 -0.74	12.30 0.24 -0.65	11.37 0.18 -0.60	11.45 0.21 -0.65	11.98 0.22 -0.74	18.03 -0.04 -0.17	21.13 -0.04 -0.10	22.02 -0.15 0.00	22.97 0.05 0.00	25.60 0.25 -0.21	33.58 0.45 -6.83	34.60 0.56 -7.56	39.45 0.55 -9.85	37.17 0.45 -6.81	42.21 0.45 -9.54	43.24 0.59 -8.07	40.84 0.53 -5.17	30.64 0.12 0.00	28.18 0.42 0.00	26.74 0.24 0.00	24.62 0.22 0.00	21.03 0.25 0.00	19.88 -0.10 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.15 0.38 -0.93	13.87 0.30 -1.02	12.57 0.26 -0.90	11.65 0.23 -0.82	11.72 0.23 -0.89	12.31 0.26 -1.03	18.61 0.48 -0.24	21.71 0.50 -0.14	22.73 0.55 0.00	23.54 0.62 0.00	25.86 0.70 -0.01	27.53 0.79 -0.44	27.81 0.85 -0.49	30.64 0.96 -0.63	31.33 0.99 -0.44	33.96 1.10 -0.65	36.35 1.21 -0.55	36.70 1.23 -0.33	31.46 0.95 0.00	28.68 0.91 0.00	27.40 0.90 0.00	25.18 0.78 0.00	21.40 0.62 0.00	20.50 0.52 0.00
E_CANADA_CAP_HY 24051	23.92 0.74 -7.33	21.10 0.51 -8.04	18.97 0.47 -7.09	17.52 0.43 -6.49	18.12 0.49 -7.04	19.65 0.53 -8.10	20.79 1.02 -1.88	23.54 1.35 -1.12	23.58 1.40 0.00	24.35 1.42 0.00	26.73 1.58 0.00	27.93 1.63 0.00	28.10 1.62 0.00	30.68 1.63 0.00	31.61 1.70 0.00	34.02 1.80 0.00	36.49 1.90 0.00	37.21 2.07 0.00	32.38 1.86 0.00	29.65 1.89 0.00	28.33 1.83 0.00	26.13 1.73 0.00	22.05 1.27 0.00	21.02 1.04 0.00
E_CANADA_MHWK_HY 24050	16.24 0.57 0.17	12.83 0.46 0.18	11.67 0.42 0.16	10.84 0.39 0.15	10.82 0.38 0.16	11.25 0.42 0.19	18.56 0.72 0.04	21.93 0.88 0.03	23.11 0.93 0.00	23.91 0.99 0.00	26.25 1.10 0.00	27.48 1.18 0.00	27.64 1.16 0.00	30.33 1.28 0.00	31.22 1.31 0.00	33.60 1.38 0.00	36.04 1.45 0.00	36.58 1.44 0.00	31.79 1.28 0.00	29.01 1.25 0.00	27.70 1.19 0.00	25.55 1.15 0.00	21.71 0.94 0.00	20.82 0.84 0.00
E_FISHKILL___LBMP 23776	21.65 1.46 -4.35	18.46 1.14 -4.77	16.62 1.00 -4.21	15.37 0.92 -3.85	15.68 0.90 -4.18	16.79 0.96 -4.81	20.58 1.57 -1.11	23.69 1.96 -0.66	24.33 2.15 0.00	25.19 2.27 0.00	27.61 2.47 0.00	28.82 2.53 0.00	29.05 2.57 0.00	31.93 2.88 0.00	32.87 2.96 0.00	35.54 3.32 0.00	38.15 3.56 0.00	38.79 3.65 0.00	33.59 3.08 0.00	30.49 2.72 0.00	29.07 2.57 0.00	26.77 2.37 0.00	22.73 1.95 0.00	21.86 1.88 0.00
FAR ROCKAWAY___4 23548	30.76 2.20 -12.72	20.26 1.71 -6.00	18.40 1.51 -5.49	16.28 1.38 -4.31	16.04 1.36 -4.08	17.14 1.42 -4.70	21.34 2.36 -1.08	31.40 2.95 -7.38	31.95 3.19 -6.58	32.65 3.35 -6.38	32.16 3.59 -3.43	33.99 3.73 -3.96	34.05 3.81 -3.76	35.29 4.21 -2.03	35.36 4.34 -1.11	38.67 4.80 -1.65	42.17 5.19 -2.40	42.14 5.31 -1.70	38.48 4.52 -3.45	35.33 4.00 -3.57	33.43 3.79 -3.13	32.82 3.51 -4.90	29.24 2.99 -5.47	28.39 2.84 -5.58
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.90 1.82 -4.24	18.61 1.42 -4.64	16.74 1.23 -4.10	15.47 1.12 -3.75	15.76 1.09 -4.07	16.86 1.16 -4.68	20.91 1.93 -1.08	24.17 2.44 -0.66	24.88 2.68 -0.02	28.36 2.82 -2.62	28.31 3.07 -0.11	29.50 3.18 -0.02	29.85 3.23 -0.14	32.77 3.60 -0.12	36.29 3.71 -2.68	39.22 4.16 -2.85	39.78 4.53 -0.66	39.84 4.60 -0.10	34.59 3.88 -0.20	31.15 3.39 0.00	29.68 3.18 0.00	27.37 2.95 -0.02	23.24 2.43 -0.03	22.29 2.32 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.90 1.82 -4.24	18.61 1.42 -4.64	16.74 1.23 -4.10	15.47 1.12 -3.75	15.76 1.09 -4.07	16.86 1.16 -4.68	20.91 1.93 -1.08	24.15 2.42 -0.66	24.86 2.66 -0.02	28.36 2.82 -2.62	28.31 3.07 -0.11	29.50 3.18 -0.02	29.85 3.23 -0.14	32.77 3.60 -0.12	35.95 3.71 -2.33	38.86 4.16 -2.49	39.67 4.49 -0.59	39.84 4.60 -0.10	34.59 3.88 -0.20	31.15 3.39 0.00	29.68 3.18 0.00	27.37 2.95 -0.02	23.24 2.43 -0.03	22.29 2.32 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.88 1.81 -4.24	18.60 1.40 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.75 1.08 -4.07	16.85 1.15 -4.68	20.91 1.93 -1.08	24.15 2.42 -0.66	24.86 2.66 -0.02	28.36 2.82 -2.62	28.31 3.07 -0.11	29.47 3.15 -0.02	29.85 3.23 -0.14	32.77 3.60 -0.12	35.95 3.71 -2.33	38.86 4.16 -2.49	39.67 4.49 -0.59	39.81 4.57 -0.10	34.56 3.84 -0.20	31.12 3.36 0.00	29.65 3.15 0.00	27.34 2.93 -0.02	23.22 2.41 -0.03	22.27 2.30 0.00
FARRAGUT___LBMP 323566	21.88 1.81 -4.24	18.58 1.39 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.80 3.18 -0.14	32.71 3.54 -0.12	35.89 3.65 -2.33	38.79 4.09 -2.49	39.64 4.46 -0.59	39.77 4.53 -0.10	34.53 3.81 -0.20	31.09 3.33 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.20 2.39 -0.03	22.27 2.30 0.00
FENNER___WINDPWR 24204	16.45 0.27 -0.34	13.14 0.21 -0.38	11.93 0.19 -0.33	11.07 0.17 -0.31	11.10 0.17 -0.33	11.58 0.19 -0.38	18.34 0.36 -0.09	21.52 0.40 -0.05	22.60 0.42 0.00	23.38 0.46 0.00	25.69 0.55 0.00	26.91 0.61 0.00	27.09 0.61 0.00	29.78 0.73 0.00	30.66 0.75 0.00	33.02 0.81 0.00	35.45 0.87 0.00	39.45 1.02 -3.29	34.01 0.89 -2.61	31.05 0.83 -2.45	30.51 0.85 -3.16	27.97 0.76 -2.81	23.90 0.56 -2.56	22.84 0.44 -2.43
FIBERTEK___ENERGY 23856	16.63 0.03 -0.76	13.30 0.03 -0.73	11.87 0.01 -0.46	10.97 0.00 -0.37	11.00 0.00 -0.40	11.77 0.02 -0.74	18.55 0.07 -0.59	22.17 0.00 -1.10	22.92 -0.02 -0.77	23.59 -0.02 -0.69	26.31 0.00 -1.17	27.59 0.05 -1.24	27.91 0.05 -1.38	30.19 0.09 -1.05	31.23 0.09 -1.23	33.55 0.10 -1.24	36.11 0.14 -1.38	36.98 0.14 -1.70	31.91 0.06 -1.34	29.08 0.06 -1.26	28.23 0.11 -1.62	25.92 0.07 -1.44	22.17 0.08 -1.31	21.26 0.04 -1.24
FITZPATRICK____ 23598	15.75 -0.33 -0.25	12.55 -0.26 -0.27	11.40 -0.24 -0.24	10.59 -0.22 -0.22	10.61 -0.22 -0.24	11.06 -0.23 -0.27	17.58 -0.38 -0.06	20.62 -0.48 -0.04	21.62 -0.55 0.00	22.31 -0.62 0.00	24.46 -0.68 0.00	25.64 -0.66 0.00	25.82 -0.66 0.00	28.33 -0.73 0.00	29.16 -0.75 0.00	31.38 -0.84 0.00	33.73 -0.86 0.00	34.26 -0.88 0.00	29.72 -0.79 0.00	27.04 -0.72 0.00	25.84 -0.66 0.00	23.79 -0.61 0.00	20.32 -0.46 0.00	19.54 -0.44 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.96 1.74 -4.37	18.70 1.36 -4.79	16.83 1.20 -4.23	15.57 1.10 -3.87	15.87 1.07 -4.20	16.97 1.12 -4.83	20.85 1.84 -1.12	24.01 2.28 -0.67	24.68 2.51 0.00	25.56 2.64 0.00	28.01 2.86 0.00	29.27 2.97 0.00	29.58 3.10 0.00	32.51 3.46 0.00	33.41 3.50 0.00	36.11 3.90 0.00	38.98 4.39 0.00	39.64 4.50 0.00	34.23 3.72 0.00	31.12 3.36 0.00	29.63 3.13 0.00	27.23 2.83 0.00	23.06 2.29 0.00	22.12 2.14 0.00

FORT ORANGE____ 23900	22.41 0.95 -5.62	19.50 0.79 -6.16	17.56 0.72 -5.44	16.24 0.67 -4.97	16.66 0.67 -5.39	17.92 0.69 -6.21	20.35 1.02 -1.44	23.17 1.24 -0.86	23.53 1.35 0.00	24.32 1.40 0.00	26.65 1.51 0.00	27.85 1.55 0.00	27.88 1.40 0.00	30.56 1.51 0.00	31.46 1.55 0.00	33.89 1.67 0.00	36.35 1.76 0.00	36.93 1.79 0.00	32.16 1.65 0.00	29.26 1.50 0.00	27.93 1.43 0.00	25.72 1.32 0.00	21.86 1.08 0.00	21.06 1.08 0.00
FORT_DRUM_COGEN 23780	21.09 0.03 -5.21	16.70 0.00 -4.16	12.42 0.03 -0.98	10.84 0.03 -0.21	10.79 -0.02 -0.21	15.30 0.03 -4.25	25.28 0.29 -7.11	36.67 0.46 -15.14	33.82 0.47 -11.18	33.54 0.55 -10.06	42.86 0.70 -17.01	45.21 0.79 -18.12	47.29 0.72 -20.09	44.58 0.18 -15.36	48.20 0.36 -17.94	50.52 0.19 -18.11	54.80 0.03 -20.18	54.85 0.00 -19.71	46.61 0.70 -15.39	42.97 0.75 -14.46	45.90 0.77 -18.63	41.75 0.76 -16.59	36.30 0.44 -15.08	34.43 0.14 -14.31
FPL_FAR_ROCK_GT1 24212	30.76 2.20 -12.72	20.26 1.71 -6.00	18.40 1.51 -5.49	16.28 1.38 -4.31	16.04 1.36 -4.08	17.14 1.42 -4.70	21.34 2.36 -1.08	31.40 2.95 -7.38	31.95 3.19 -6.58	32.65 3.35 -6.38	32.16 3.59 -3.43	33.99 3.73 -3.96	34.05 3.81 -3.76	35.29 4.21 -2.03	35.36 4.34 -1.11	38.67 4.80 -1.65	42.17 5.19 -2.40	42.14 5.31 -1.70	38.48 4.52 -3.45	35.33 4.00 -3.57	33.43 3.79 -3.13	32.82 3.51 -4.90	29.24 2.99 -5.47	28.39 2.84 -5.58
FPL_FAR_ROCK_GT2 23815	30.76 2.20 -12.72	20.26 1.71 -6.00	18.40 1.51 -5.49	16.28 1.38 -4.31	16.04 1.36 -4.08	17.14 1.42 -4.70	21.34 2.36 -1.08	31.40 2.95 -7.38	31.95 3.19 -6.58	32.65 3.35 -6.38	32.16 3.59 -3.43	33.99 3.73 -3.96	34.05 3.81 -3.76	35.29 4.21 -2.03	35.36 4.34 -1.11	38.67 4.80 -1.65	42.17 5.19 -2.40	42.14 5.31 -1.70	38.48 4.52 -3.45	35.33 4.00 -3.57	33.43 3.79 -3.13	32.82 3.51 -4.90	29.24 2.99 -5.47	28.39 2.84 -5.58
FRANKLIN_FALL_HYD 24054	8.86 -0.55 6.42	7.01 -0.45 5.08	9.92 -0.39 1.10	10.09 -0.37 0.14	10.10 -0.36 0.14	5.42 -0.40 5.20	8.43 -0.55 8.91	1.36 -0.68 19.03	7.49 -0.62 14.07	9.69 -0.57 12.66	3.15 -0.58 21.41	2.89 -0.60 22.80	0.56 -0.64 25.28	8.97 -0.76 19.32	6.56 -0.78 22.57	8.59 -0.84 22.79	8.27 -0.93 25.39	7.07 -0.98 27.09	10.35 -0.73 19.43	8.84 -0.67 18.26	2.34 -0.64 23.52	2.82 -0.63 20.94	1.11 -0.62 19.05	1.24 -0.68 18.06
FREEPORT_EQUS_GT1 23764	26.63 2.12 -8.66	20.21 1.66 -6.00	18.35 1.46 -5.49	16.24 1.34 -4.31	16.00 1.31 -4.08	17.09 1.38 -4.70	21.26 2.29 -1.08	27.12 2.84 -3.21	27.88 3.10 -2.60	29.32 3.25 -3.14	30.88 3.47 -2.27	32.87 3.60 -2.97	32.93 3.66 -2.80	35.12 4.07 -2.01	35.21 4.19 -1.11	38.51 4.64 -1.65	42.04 5.05 -2.40	42.00 5.17 -1.70	38.36 4.39 -3.45	35.25 3.92 -3.57	32.27 3.71 -2.06	31.19 3.39 -3.40	27.28 2.89 -3.61	24.87 2.72 -2.18
FREEPORT____CT2 23818	26.63 2.12 -8.66	20.21 1.66 -6.00	18.35 1.46 -5.49	16.24 1.34 -4.31	16.00 1.31 -4.08	17.09 1.38 -4.70	21.26 2.29 -1.08	27.12 2.84 -3.21	27.88 3.10 -2.60	29.32 3.25 -3.14	30.88 3.47 -2.27	32.87 3.60 -2.97	32.93 3.66 -2.80	35.12 4.07 -2.01	35.21 4.19 -1.11	38.51 4.64 -1.65	42.04 5.05 -2.40	42.00 5.17 -1.70	38.36 4.39 -3.45	35.25 3.92 -3.57	32.27 3.71 -2.06	31.19 3.39 -3.40	27.28 2.89 -3.61	24.87 2.72 -2.18
FULTON COGEN____ 23766	16.59 -0.11 -0.86	13.23 -0.09 -0.77	11.71 -0.09 -0.40	10.79 -0.10 -0.29	10.82 -0.10 -0.32	11.71 -0.09 -0.79	18.61 -0.11 -0.83	22.53 -0.19 -1.65	23.14 -0.22 -1.18	23.74 -0.25 -1.06	26.66 -0.28 -1.80	27.95 -0.26 -1.92	28.37 -0.24 -2.12	30.41 -0.26 -1.62	31.54 -0.27 -1.90	33.84 -0.29 -1.92	36.45 -0.28 -2.13	37.24 -0.28 -2.38	32.11 -0.28 -1.87	29.27 -0.25 -1.76	28.56 -0.21 -2.27	26.22 -0.20 -2.02	22.47 -0.14 -1.84	21.58 -0.14 -1.74
FULTON____LFGE 323630	24.30 1.52 -6.93	21.21 1.07 -7.60	19.08 0.97 -6.71	17.63 0.90 -6.14	18.26 1.01 -6.66	19.78 1.10 -7.67	21.67 2.00 -1.77	24.70 2.57 -1.06	24.86 2.68 0.00	25.63 2.70 0.00	28.13 2.99 0.00	29.43 3.13 0.00	29.58 3.10 0.00	32.30 3.25 0.00	33.32 3.41 0.00	35.86 3.64 0.00	38.46 3.87 0.00	39.32 4.18 0.00	34.20 3.69 0.00	31.29 3.53 0.00	29.89 3.39 0.00	27.60 3.20 0.00	23.21 2.43 0.00	22.06 2.08 0.00
G.F.CEMENT____DRP 24184	23.27 1.44 -5.99	20.20 1.09 -6.56	18.23 1.03 -5.79	16.85 0.95 -5.30	17.34 1.00 -5.75	18.61 0.98 -6.62	21.18 1.75 -1.53	24.09 2.11 -0.91	24.44 2.26 0.00	25.24 2.31 0.00	27.68 2.54 0.00	28.43 2.13 0.00	28.60 2.12 0.00	31.29 2.24 0.00	32.24 2.33 0.00	34.66 2.45 0.00	36.87 2.28 0.00	37.53 2.39 0.00	32.86 2.35 0.00	29.96 2.19 0.00	28.73 2.23 0.00	26.89 2.49 0.00	22.84 2.06 0.00	21.94 1.96 0.00
GARDENVILLE____LBMP 24039	16.60 0.10 -0.67	13.48 0.20 -0.73	12.25 0.19 -0.65	11.33 0.14 -0.59	11.41 0.17 -0.64	11.92 0.17 -0.74	17.94 -0.12 -0.17	21.02 -0.15 -0.10	21.89 -0.29 0.00	22.85 -0.07 0.00	25.48 0.10 -0.24	34.37 0.29 -7.78	35.49 0.40 -8.62	40.65 0.38 -11.22	37.94 0.27 -7.76	44.77 0.26 -12.30	45.37 0.38 -10.40	41.34 0.32 -5.89	30.45 -0.06 0.00	28.01 0.25 0.00	26.58 0.08 0.00	24.48 0.07 0.00	20.93 0.15 0.00	19.80 -0.18 0.00
GENERAL____MILLS 23808	16.66 0.14 -0.67	13.52 0.24 -0.74	12.29 0.23 -0.65	11.36 0.17 -0.60	11.44 0.20 -0.65	11.97 0.21 -0.74	18.01 -0.05 -0.17	21.11 -0.06 -0.10	21.98 -0.20 0.00	22.95 0.02 0.00	25.55 0.20 -0.21	33.55 0.42 -6.83	34.54 0.50 -7.56	39.42 0.52 -9.85	37.11 0.39 -6.81	42.17 0.42 -9.54	43.18 0.52 -8.07	40.77 0.46 -5.17	30.61 0.09 0.00	28.12 0.36 0.00	26.69 0.19 0.00	24.60 0.19 0.00	21.01 0.23 0.00	19.86 -0.12 0.00
GE_PLASTICS____DRP 24183	22.34 0.85 -5.65	19.44 0.70 -6.19	17.51 0.64 -5.47	16.19 0.59 -5.00	16.61 0.59 -5.42	17.88 0.62 -6.24	20.25 0.91 -1.45	23.03 1.09 -0.86	23.38 1.20 0.00	24.16 1.24 0.00	26.47 1.33 0.00	27.67 1.37 0.00	27.75 1.27 0.00	30.42 1.37 0.00	31.32 1.41 0.00	33.73 1.51 0.00	36.15 1.56 0.00	36.76 1.62 0.00	32.01 1.49 0.00	29.10 1.33 0.00	27.77 1.27 0.00	25.60 1.20 0.00	21.76 0.98 0.00	20.96 0.98 0.00
GILBOA____1 23756	20.92 0.82 -4.26	17.86 0.65 -4.67	16.11 0.58 -4.12	14.90 0.54 -3.77	15.21 0.53 -4.09	16.28 0.56 -4.70	19.87 0.89 -1.09	22.79 1.07 -0.65	23.35 1.17 0.00	24.16 1.24 0.00	26.50 1.36 0.00	27.67 1.37 0.00	27.86 1.38 0.00	30.59 1.54 0.00	31.49 1.58 0.00	33.89 1.67 0.00	36.35 1.76 0.00	36.93 1.79 0.00	32.16 1.65 0.00	29.23 1.47 0.00	27.91 1.40 0.00	25.69 1.29 0.00	21.84 1.06 0.00	21.02 1.04 0.00
GILBOA____2 23757	20.92 0.82 -4.26	17.86 0.65 -4.67	16.11 0.58 -4.12	14.90 0.54 -3.77	15.21 0.53 -4.09	16.28 0.56 -4.70	19.87 0.89 -1.09	22.79 1.07 -0.65	23.35 1.17 0.00	24.16 1.24 0.00	26.50 1.36 0.00	27.67 1.37 0.00	27.86 1.38 0.00	30.59 1.54 0.00	31.49 1.58 0.00	33.89 1.67 0.00	36.35 1.76 0.00	36.93 1.79 0.00	32.16 1.65 0.00	29.23 1.47 0.00	27.91 1.40 0.00	25.69 1.29 0.00	21.84 1.06 0.00	21.02 1.04 0.00

GILBOA___3 23758	20.92 0.82 -4.26	17.86 0.65 -4.67	16.11 0.58 -4.12	14.90 0.54 -3.77	15.21 0.53 -4.09	16.28 0.56 -4.70	19.87 0.89 -1.09	22.79 1.07 -0.65	23.35 1.17 0.00	24.16 1.24 0.00	26.50 1.36 0.00	27.67 1.37 0.00	27.86 1.38 0.00	30.59 1.54 0.00	31.49 1.58 0.00	33.89 1.67 0.00	36.35 1.76 0.00	36.93 1.79 0.00	32.16 1.65 0.00	29.23 1.47 0.00	27.91 1.40 0.00	25.69 1.29 0.00	21.84 1.06 0.00	21.02 1.04 0.00
GILBOA___4 23759	20.92 0.82 -4.26	17.86 0.65 -4.67	16.11 0.58 -4.12	14.90 0.54 -3.77	15.21 0.53 -4.09	16.28 0.56 -4.70	19.87 0.89 -1.09	22.79 1.07 -0.65	23.35 1.17 0.00	24.16 1.24 0.00	26.50 1.36 0.00	27.67 1.37 0.00	27.86 1.38 0.00	30.59 1.54 0.00	31.49 1.58 0.00	33.89 1.67 0.00	36.35 1.76 0.00	36.93 1.79 0.00	32.16 1.65 0.00	29.23 1.47 0.00	27.91 1.40 0.00	25.69 1.29 0.00	21.84 1.06 0.00	21.02 1.04 0.00
GILBOA___ 23599	20.92 0.82 -4.26	17.86 0.65 -4.67	16.11 0.58 -4.12	14.90 0.54 -3.77	15.21 0.53 -4.09	16.28 0.56 -4.70	19.87 0.89 -1.09	22.79 1.07 -0.65	23.35 1.17 0.00	24.16 1.24 0.00	26.50 1.36 0.00	27.67 1.37 0.00	27.86 1.38 0.00	30.59 1.54 0.00	31.49 1.58 0.00	33.89 1.67 0.00	36.35 1.76 0.00	36.93 1.79 0.00	32.16 1.65 0.00	29.23 1.47 0.00	27.91 1.40 0.00	25.69 1.29 0.00	21.84 1.06 0.00	21.02 1.04 0.00
GINNA___ 23603	15.46 -0.86 -0.48	12.39 -0.68 -0.52	11.24 -0.63 -0.46	10.41 -0.60 -0.42	10.46 -0.59 -0.46	10.96 -0.58 -0.53	16.97 -1.04 -0.12	19.94 -1.20 -0.07	20.89 -1.29 0.00	21.66 -1.26 0.00	23.82 -1.31 0.01	24.75 -1.24 0.31	24.92 -1.22 0.34	27.27 -1.34 0.45	28.19 -1.41 0.31	30.06 -1.55 0.61	32.48 -1.59 0.52	33.25 -1.65 0.23	28.90 -1.62 0.00	26.40 -1.36 0.00	25.18 -1.32 0.00	23.13 -1.27 0.00	19.72 -1.06 0.00	18.82 -1.16 0.00
GLEN PARK___ 23778	20.85 0.05 -4.96	16.52 0.01 -3.96	12.40 0.05 -0.94	10.85 0.04 -0.21	10.82 0.00 -0.22	15.12 0.06 -4.05	24.97 0.34 -6.74	35.92 0.50 -14.35	33.28 0.51 -10.59	33.08 0.62 -9.53	42.04 0.78 -16.12	44.36 0.89 -17.17	46.34 0.82 -19.03	43.92 0.32 -14.55	47.38 0.48 -16.99	49.70 0.32 -17.16	53.91 0.21 -19.12	53.97 0.14 -18.69	45.93 0.82 -14.59	42.36 0.89 -13.71	45.07 0.90 -17.67	41.01 0.88 -15.73	35.58 0.50 -14.30	33.75 0.20 -13.57
GLENWOOD_IC_1_G5 23712	25.70 1.93 -7.92	20.04 1.49 -6.00	18.22 1.32 -5.49	16.12 1.21 -4.31	15.87 1.19 -4.08	16.97 1.26 -4.70	21.05 2.07 -1.08	26.09 2.57 -2.45	26.89 2.84 -1.88	28.48 3.00 -2.55	30.44 3.24 -2.06	32.46 3.37 -2.79	32.54 3.44 -2.62	34.89 3.83 -2.00	34.97 3.95 -1.11	38.28 4.41 -1.65	41.76 4.77 -2.40	41.69 4.85 -1.70	38.05 4.09 -3.45	34.94 3.61 -3.57	31.31 3.39 -1.41	29.87 3.10 -2.37	25.93 2.60 -2.56	23.98 2.46 -1.55
GLENWOOD_IC_2_G1 23688	24.75 1.81 -7.10	19.95 1.40 -6.00	18.14 1.24 -5.49	16.04 1.13 -4.31	15.79 1.11 -4.08	16.88 1.17 -4.70	20.92 1.95 -1.08	25.10 2.42 -1.61	25.91 2.66 -1.07	27.62 2.80 -1.90	30.00 3.04 -1.82	32.02 3.13 -2.59	32.11 3.20 -2.43	34.62 3.57 -2.00	34.70 3.68 -1.11	37.96 4.09 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.78 3.81 -3.45	34.69 3.36 -3.57	30.27 3.15 -0.62	28.40 2.90 -1.09	24.46 2.43 -1.26	23.10 2.32 -0.81
GLENWOOD_IC_3_G1 23689	24.75 1.81 -7.10	19.95 1.40 -6.00	18.14 1.24 -5.49	16.04 1.13 -4.31	15.79 1.11 -4.08	16.88 1.17 -4.70	20.92 1.95 -1.08	25.10 2.42 -1.61	25.91 2.66 -1.07	27.62 2.80 -1.90	30.00 3.04 -1.82	32.02 3.13 -2.59	32.11 3.20 -2.43	34.62 3.57 -2.00	34.70 3.68 -1.11	37.96 4.09 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.78 3.81 -3.45	34.69 3.36 -3.57	30.27 3.15 -0.62	28.40 2.90 -1.09	24.46 2.43 -1.26	23.10 2.32 -0.81
GLENWOOD___4 23550	25.70 1.93 -7.92	20.04 1.49 -6.00	18.22 1.32 -5.49	16.12 1.21 -4.31	15.87 1.19 -4.08	16.97 1.26 -4.70	21.05 2.07 -1.08	26.09 2.57 -2.45	26.89 2.84 -1.88	28.48 3.00 -2.55	30.44 3.24 -2.06	32.46 3.37 -2.79	32.54 3.44 -2.62	34.89 3.83 -2.00	34.97 3.95 -1.11	38.28 4.41 -1.65	41.76 4.77 -2.40	41.69 4.85 -1.70	38.05 4.09 -3.45	34.94 3.61 -3.57	31.31 3.39 -1.41	29.87 3.10 -2.37	25.93 2.60 -2.56	23.98 2.46 -1.55
GLENWOOD___5 23614	25.70 1.93 -7.92	20.04 1.49 -6.00	18.22 1.32 -5.49	16.12 1.21 -4.31	15.87 1.19 -4.08	16.97 1.26 -4.70	21.05 2.07 -1.08	26.09 2.57 -2.45	26.89 2.84 -1.88	28.48 3.00 -2.55	30.44 3.24 -2.06	32.46 3.37 -2.79	32.54 3.44 -2.62	34.89 3.83 -2.00	34.97 3.95 -1.11	38.28 4.41 -1.65	41.76 4.77 -2.40	41.69 4.85 -1.70	38.05 4.09 -3.45	34.94 3.61 -3.57	31.31 3.39 -1.41	29.87 3.10 -2.37	25.93 2.60 -2.56	23.98 2.46 -1.55
GLOBAL GREEN_PORT_GT1 23814	25.90 3.52 -6.54	21.31 2.76 -6.00	19.32 2.43 -5.49	17.14 2.24 -4.31	16.89 2.20 -4.08	18.02 2.30 -4.70	22.73 3.76 -1.08	26.56 4.47 -1.02	27.75 5.06 -0.51	29.68 5.32 -1.44	32.51 5.71 -1.66	34.85 6.10 -2.45	34.97 6.20 -2.29	38.02 6.97 -2.00	38.17 7.15 -1.11	41.92 8.05 -1.65	45.81 8.82 -2.40	45.83 8.99 -1.70	41.53 7.57 -3.45	38.03 6.69 -3.57	35.04 5.96 -2.58	34.29 5.47 -4.43	29.61 4.47 -4.36	24.59 4.21 -0.40
GLOBE___DSASP 323697	16.01 -0.46 -0.63	13.02 -0.21 -0.69	11.84 -0.17 -0.60	10.96 -0.19 -0.55	11.03 -0.17 -0.60	11.53 -0.18 -0.69	17.26 -0.79 -0.16	20.13 -1.03 -0.10	20.94 -1.24 0.00	21.82 -1.10 0.00	24.17 -1.11 -0.13	29.59 -0.95 -4.23	30.29 -0.87 -4.69	34.14 -1.02 -6.10	32.93 -1.20 -4.22	30.89 -1.32 0.00	33.24 -1.35 0.00	37.10 -1.26 -3.23	29.17 -1.34 0.00	26.82 -0.94 0.00	25.47 -1.03 0.00	23.50 -0.90 0.00	20.18 -0.60 0.00	19.12 -0.86 0.00
GOETHSLN___LBMP 323567	21.87 1.79 -4.24	18.58 1.39 -4.64	16.71 1.21 -4.10	15.45 1.10 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.11 2.38 -0.66	24.81 2.62 -0.02	28.27 2.73 -2.62	28.19 2.94 -0.11	29.37 3.05 -0.02	29.72 3.10 -0.14	32.62 3.46 -0.12	35.83 3.59 -2.33	38.76 4.06 -2.49	39.61 4.43 -0.59	39.74 4.50 -0.10	34.50 3.78 -0.20	31.04 3.27 0.00	29.60 3.10 0.00	27.30 2.88 -0.02	23.18 2.37 -0.03	22.24 2.26 0.00
GOODYEAR_LAKE_HYD 323669	17.58 0.67 -1.08	14.23 0.50 -1.18	12.91 0.46 -1.04	11.97 0.42 -0.95	12.04 0.41 -1.03	12.67 0.46 -1.19	19.01 0.84 -0.28	22.31 1.07 -0.16	23.33 1.15 0.00	24.16 1.24 0.00	26.55 1.41 0.00	27.80 1.50 0.00	27.99 1.51 0.00	30.76 1.71 0.00	31.70 1.79 0.00	34.12 1.90 0.00	36.59 2.01 0.00	37.21 2.07 0.00	32.25 1.74 0.00	29.40 1.64 0.00	28.09 1.59 0.00	25.84 1.44 0.00	21.86 1.08 0.00	20.90 0.92 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.58 0.46 -1.28	14.33 0.38 -1.41	12.99 0.34 -1.24	12.03 0.30 -1.13	12.14 0.31 -1.23	12.76 0.33 -1.42	18.72 0.50 -0.33	21.77 0.50 -0.20	22.67 0.49 0.00	23.50 0.57 0.00	25.84 0.68 -0.02	27.67 0.76 -0.61	27.98 0.82 -0.67	30.86 0.93 -0.88	31.45 0.93 -0.61	34.17 1.03 -0.92	36.55 1.18 -0.78	36.76 1.16 -0.46	31.34 0.82 0.00	28.57 0.81 0.00	27.27 0.77 0.00	25.08 0.68 0.00	21.36 0.58 0.00	20.50 0.52 0.00

GOUDEY___7 23579	17.58 0.46 -1.28	14.33 0.38 -1.41	12.99 0.34 -1.24	12.03 0.30 -1.13	12.14 0.31 -1.23	12.76 0.33 -1.42	18.72 0.50 -0.33	21.77 0.50 -0.20	22.67 0.49 0.00	23.50 0.57 0.00	25.84 0.68 -0.02	27.67 0.76 -0.61	27.98 0.82 -0.67	30.86 0.93 -0.88	31.45 0.93 -0.61	34.17 1.03 -0.92	36.55 1.18 -0.78	36.76 1.16 -0.46	31.34 0.82 0.00	28.57 0.81 0.00	27.27 0.77 0.00	25.08 0.68 0.00	21.36 0.58 0.00	20.50 0.52 0.00
GOUDEY___8 23580	17.58 0.46 -1.28	14.33 0.38 -1.41	12.99 0.34 -1.24	12.03 0.30 -1.13	12.14 0.31 -1.23	12.76 0.33 -1.42	18.72 0.50 -0.33	21.77 0.50 -0.20	22.67 0.49 0.00	23.50 0.57 0.00	25.84 0.68 -0.02	27.67 0.76 -0.61	27.98 0.82 -0.67	30.86 0.93 -0.88	31.45 0.93 -0.61	34.17 1.03 -0.92	36.55 1.18 -0.78	36.76 1.16 -0.46	31.34 0.82 0.00	28.57 0.81 0.00	27.27 0.77 0.00	25.08 0.68 0.00	21.36 0.58 0.00	20.50 0.52 0.00
GOWANUS_GT1_1 24077	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT1_2 24078	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT1_3 24079	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT1_4 24080	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT1_5 24084	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT1_6 24111	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT1_7 24112	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT1_8 24113	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT2_1 24114	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT2_2 24115	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT2_3 24116	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT2_4 24117	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT2_5 24118	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01

GOWANUS_GT2_6 24119	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT2_7 24120	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT2_8 24121	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT3_1 24122	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT3_2 24123	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT3_3 24124	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT3_4 24125	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT3_5 24126	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT3_6 24127	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT3_7 24128	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT3_8 24129	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT4_1 24130	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT4_2 24131	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT4_3 24132	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT4_4 24133	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01

GOWANUS_GT4_5 24134	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT4_6 24135	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT4_7 24136	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GOWANUS_GT4_8 24137	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GREENIDGE___3 23582	16.95 0.32 -0.79	13.69 0.28 -0.87	12.41 0.24 -0.77	11.50 0.20 -0.70	11.58 0.22 -0.76	12.14 0.25 -0.88	18.49 0.39 -0.20	21.59 0.40 -0.12	22.58 0.40 0.00	23.45 0.53 0.00	25.82 0.65 -0.03	28.08 0.79 -1.00	28.46 0.87 -1.10	31.44 0.96 -1.44	31.86 0.96 -0.99	34.76 1.06 -1.48	37.05 1.21 -1.25	37.09 1.20 -0.76	31.31 0.79 0.00	28.57 0.81 0.00	27.30 0.79 0.00	25.06 0.66 0.00	21.30 0.52 0.00	20.36 0.38 0.00
GREENIDGE___4 23583	16.95 0.32 -0.79	13.69 0.28 -0.87	12.41 0.24 -0.77	11.50 0.20 -0.70	11.58 0.22 -0.76	12.14 0.25 -0.88	18.49 0.39 -0.20	21.59 0.40 -0.12	22.58 0.40 0.00	23.45 0.53 0.00	25.82 0.65 -0.03	28.08 0.79 -1.00	28.46 0.87 -1.10	31.44 0.96 -1.44	31.86 0.96 -0.99	34.76 1.06 -1.48	37.05 1.21 -1.25	37.09 1.20 -0.76	31.31 0.79 0.00	28.57 0.81 0.00	27.30 0.79 0.00	25.06 0.66 0.00	21.30 0.52 0.00	20.36 0.38 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
GROVEVILLE___HYD 323602	21.96 1.74 -4.37	18.70 1.36 -4.79	16.83 1.20 -4.23	15.57 1.10 -3.87	15.87 1.07 -4.20	16.97 1.12 -4.83	20.85 1.84 -1.12	24.01 2.28 -0.67	24.68 2.51 0.00	25.56 2.64 0.00	28.01 2.86 0.00	29.27 2.97 0.00	29.58 3.10 0.00	32.51 3.46 0.00	33.41 3.50 0.00	36.11 3.90 0.00	38.98 4.39 0.00	39.64 4.50 0.00	34.23 3.72 0.00	31.12 3.36 0.00	29.63 3.13 0.00	27.23 2.83 0.00	23.06 2.29 0.00	22.12 2.14 0.00
HAMPSHIRE___PAPER_HYD 323593	0.31 -0.40 15.14	0.25 -0.33 11.98	8.54 -0.28 2.59	10.01 -0.26 0.33	9.97 -0.30 0.33	-1.49 -0.25 12.25	-3.37 -0.27 20.99	-24.06 -0.27 44.86	-11.23 -0.27 33.15	-7.15 -0.23 29.84	-25.49 -0.17 50.45	-27.57 -0.13 53.74	-33.29 -0.18 59.58	-16.96 -0.47 45.54	-23.67 -0.39 53.19	-22.05 -0.55 53.71	-25.91 -0.66 59.84	-29.33 -0.70 63.77	-17.84 -0.36 47.99	-17.60 -0.28 45.08	-31.80 -0.21 58.09	-27.49 -0.17 51.72	-26.53 -0.27 47.04	-25.05 -0.42 44.61
HARDSCRABBLE_WT_PWR 323673	16.10 0.43 0.17	12.70 0.34 0.18	11.56 0.32 0.16	10.74 0.30 0.15	10.72 0.29 0.16	11.15 0.32 0.19	18.42 0.57 0.04	21.76 0.72 0.03	22.93 0.75 0.00	23.73 0.80 0.00	26.04 0.90 0.00	27.27 0.97 0.00	27.43 0.95 0.00	30.09 1.04 0.00	31.02 1.11 0.00	33.34 1.13 0.00	35.77 1.18 0.00	36.33 1.20 0.00	31.55 1.04 0.00	28.79 1.03 0.00	27.48 0.98 0.00	25.35 0.95 0.00	21.55 0.77 0.00	20.68 0.70 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.24 1.49 -3.91	17.98 1.15 -4.28	16.20 1.01 -3.78	14.99 0.93 -3.46	15.26 0.91 -3.75	16.29 0.96 -4.32	20.48 1.59 -1.00	23.62 1.96 -0.60	24.35 2.17 0.00	25.24 2.31 0.00	27.65 2.51 0.00	28.93 2.63 0.00	29.18 2.70 0.00	32.07 3.02 0.00	32.99 3.08 0.00	35.73 3.51 0.00	38.46 3.87 0.00	39.11 3.97 0.00	33.78 3.27 0.00	30.65 2.89 0.00	29.21 2.70 0.00	26.87 2.46 0.00	22.79 2.01 0.00	21.88 1.90 0.00
HARZA MOOSE___RIVER 24016	20.12 0.19 -4.09	15.92 0.14 -3.23	12.26 0.16 -0.70	10.83 0.15 -0.09	10.79 0.11 -0.09	14.48 0.15 -3.31	23.98 0.43 -5.66	33.78 0.61 -12.10	31.74 0.62 -8.94	31.69 0.71 -8.05	39.61 0.86 -13.61	41.75 0.95 -14.50	43.46 0.90 -16.08	42.09 0.75 -12.29	45.19 0.93 -14.35	47.55 0.84 -14.49	51.46 0.73 -16.15	49.33 0.56 -13.63	41.95 0.76 -10.68	38.57 0.78 -10.03	40.19 0.77 -12.92	36.64 0.73 -11.51	31.72 0.48 -10.46	30.18 0.28 -9.92
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.94 1.85 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.80 1.12 -4.08	16.87 1.17 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.88 3.23 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.35 4.09 -3.04	39.74 4.43 -0.72	39.76 4.50 -0.12	34.58 3.81 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.29 2.47 -0.04	22.34 2.36 -0.01
HEMPSTEAD____ 23647	25.91 2.00 -8.08	20.09 1.54 -6.00	18.25 1.36 -5.49	16.16 1.25 -4.31	15.91 1.23 -4.08	17.00 1.29 -4.70	21.12 2.15 -1.08	26.33 2.65 -2.61	27.11 2.90 -2.03	28.67 3.07 -2.68	30.51 3.27 -2.10	32.52 3.39 -2.83	32.58 3.44 -2.66	34.89 3.83 -2.00	34.97 3.95 -1.11	38.25 4.38 -1.65	41.73 4.74 -2.40	41.69 4.85 -1.70	38.05 4.09 -3.45	34.97 3.64 -3.57	31.55 3.42 -1.63	30.26 3.15 -2.71	26.36 2.68 -2.90	24.19 2.54 -1.68
HICKLING___1 23621	17.45 0.60 -1.01	14.18 0.53 -1.10	12.86 0.48 -0.97	11.90 0.41 -0.89	12.00 0.43 -0.97	12.59 0.46 -1.11	18.83 0.68 -0.26	21.88 0.65 -0.15	22.80 0.62 0.00	23.70 0.78 0.00	26.14 0.96 -0.04	28.75 1.13 -1.32	29.16 1.22 -1.46	32.32 1.37 -1.90	32.57 1.35 -1.31	35.77 1.55 -2.01	38.02 1.73 -1.70	37.86 1.72 -1.00	31.64 1.13 0.00	28.90 1.14 0.00	27.61 1.11 0.00	25.35 0.95 0.00	21.59 0.81 0.00	20.64 0.66 0.00

HICKLING___2 23622	17.45 0.60 -1.01	14.18 0.53 -1.10	12.86 0.48 -0.97	11.90 0.41 -0.89	12.00 0.43 -0.97	12.59 0.46 -1.11	18.83 0.68 -0.26	21.88 0.65 -0.15	22.80 0.62 0.00	23.70 0.78 0.00	26.14 0.96 -0.04	28.75 1.13 -1.32	29.16 1.22 -1.46	32.32 1.37 -1.90	32.57 1.35 -1.31	35.77 1.55 -2.01	38.02 1.73 -1.70	37.86 1.72 -1.00	31.64 1.13 0.00	28.90 1.14 0.00	27.61 1.11 0.00	25.35 0.95 0.00	21.59 0.81 0.00	20.64 0.66 0.00
HIGH FALLS___HY 23754	21.32 1.31 -4.17	18.14 1.03 -4.57	16.34 0.90 -4.03	15.11 0.83 -3.69	15.39 0.80 -4.00	16.48 0.86 -4.61	20.40 1.45 -1.07	23.52 1.81 -0.64	24.18 2.00 0.00	25.03 2.11 0.00	27.43 2.29 0.00	28.69 2.39 0.00	28.97 2.49 0.00	31.81 2.76 0.00	32.75 2.84 0.00	35.41 3.19 0.00	38.15 3.56 0.00	38.79 3.65 0.00	33.56 3.05 0.00	30.49 2.72 0.00	29.05 2.54 0.00	26.69 2.29 0.00	22.61 1.83 0.00	21.68 1.70 0.00
HILLBURN___GT 23639	21.34 1.52 -3.98	18.09 1.18 -4.36	16.29 1.04 -3.85	15.06 0.94 -3.52	15.34 0.92 -3.82	16.39 0.98 -4.40	20.54 1.63 -1.02	23.70 2.02 -0.61	24.40 2.22 0.00	25.31 2.38 0.00	27.73 2.59 0.00	28.98 2.68 0.00	29.23 2.75 0.00	32.13 3.08 0.00	33.08 3.17 0.00	35.82 3.61 0.00	38.57 3.98 0.00	39.18 4.04 0.00	33.84 3.33 0.00	30.68 2.91 0.00	29.23 2.73 0.00	26.92 2.51 0.00	22.84 2.06 0.00	21.94 1.96 0.00
HISHELDN_WT_PWR 323625	16.69 0.13 -0.72	13.54 0.20 -0.79	12.30 0.19 -0.70	11.38 0.15 -0.64	11.46 0.17 -0.69	12.00 0.19 -0.80	18.04 -0.04 -0.18	21.09 -0.08 -0.11	21.96 -0.22 0.00	22.90 -0.02 0.00	25.41 0.13 -0.14	31.31 0.32 -4.69	32.07 0.40 -5.19	36.22 0.41 -6.76	34.88 0.30 -4.68	39.97 0.32 -7.43	41.32 0.45 -6.28	39.09 0.39 -3.56	30.51 0.00 0.00	28.01 0.25 0.00	26.63 0.13 0.00	24.52 0.12 0.00	20.97 0.19 0.00	19.88 -0.10 0.00
HOLTSVILLE_IC_1 23690	24.73 2.36 -6.53	20.43 1.88 -6.00	18.55 1.65 -5.49	16.42 1.52 -4.31	16.17 1.48 -4.08	17.28 1.56 -4.70	21.50 2.52 -1.08	25.12 3.03 -1.01	26.03 3.35 -0.51	27.82 3.46 -1.44	30.34 3.55 -1.66	32.43 3.68 -2.45	32.53 3.76 -2.29	35.26 4.21 -2.00	35.36 4.34 -1.11	38.73 4.87 -1.65	42.31 5.32 -2.40	42.28 5.45 -1.70	38.57 4.61 -3.45	35.39 4.05 -3.57	32.76 3.68 -2.58	32.25 3.42 -4.43	28.05 2.91 -4.37	23.22 2.86 -0.39
HOLTSVILLE_IC_10 23699	24.89 2.49 -6.57	20.52 1.97 -6.00	18.63 1.73 -5.49	16.50 1.59 -4.31	16.24 1.56 -4.08	17.36 1.64 -4.70	21.64 2.67 -1.08	25.32 3.20 -1.05	26.24 3.53 -0.54	28.05 3.67 -1.46	30.60 3.80 -1.67	32.73 3.97 -2.46	32.80 4.02 -2.30	35.58 4.53 -2.00	35.69 4.66 -1.11	39.12 5.25 -1.65	42.73 5.74 -2.40	42.70 5.87 -1.70	38.94 4.98 -3.45	35.69 4.36 -3.57	33.01 3.95 -2.56	32.43 3.64 -4.39	28.19 3.07 -4.34	23.41 3.00 -0.44
HOLTSVILLE_IC_2 23691	24.73 2.36 -6.53	20.43 1.88 -6.00	18.55 1.65 -5.49	16.42 1.52 -4.31	16.17 1.48 -4.08	17.28 1.56 -4.70	21.50 2.52 -1.08	25.12 3.03 -1.01	26.03 3.35 -0.51	27.82 3.46 -1.44	30.34 3.55 -1.66	32.43 3.68 -2.45	32.53 3.76 -2.29	35.26 4.21 -2.00	35.36 4.34 -1.11	38.73 4.87 -1.65	42.31 5.32 -2.40	42.28 5.45 -1.70	38.57 4.61 -3.45	35.39 4.05 -3.57	32.76 3.68 -2.58	32.25 3.42 -4.43	28.05 2.91 -4.37	23.22 2.86 -0.39
HOLTSVILLE_IC_3 23692	24.73 2.36 -6.53	20.43 1.88 -6.00	18.55 1.65 -5.49	16.42 1.52 -4.31	16.17 1.48 -4.08	17.28 1.56 -4.70	21.50 2.52 -1.08	25.12 3.03 -1.01	26.03 3.35 -0.51	27.82 3.46 -1.44	30.34 3.55 -1.66	32.43 3.68 -2.45	32.53 3.76 -2.29	35.26 4.21 -2.00	35.36 4.34 -1.11	38.73 4.87 -1.65	42.31 5.32 -2.40	42.28 5.45 -1.70	38.57 4.61 -3.45	35.39 4.05 -3.57	32.76 3.68 -2.58	32.25 3.42 -4.43	28.05 2.91 -4.37	23.22 2.86 -0.39
HOLTSVILLE_IC_4 23693	24.73 2.36 -6.53	20.43 1.88 -6.00	18.55 1.65 -5.49	16.42 1.52 -4.31	16.17 1.48 -4.08	17.28 1.56 -4.70	21.50 2.52 -1.08	25.12 3.03 -1.01	26.03 3.35 -0.51	27.82 3.46 -1.44	30.34 3.55 -1.66	32.43 3.68 -2.45	32.53 3.76 -2.29	35.26 4.21 -2.00	35.36 4.34 -1.11	38.73 4.87 -1.65	42.31 5.32 -2.40	42.28 5.45 -1.70	38.57 4.61 -3.45	35.39 4.05 -3.57	32.76 3.68 -2.58	32.25 3.42 -4.43	28.05 2.91 -4.37	23.22 2.86 -0.39
HOLTSVILLE_IC_5 23694	24.73 2.36 -6.53	20.43 1.88 -6.00	18.55 1.65 -5.49	16.42 1.52 -4.31	16.17 1.48 -4.08	17.28 1.56 -4.70	21.50 2.52 -1.08	25.12 3.03 -1.01	26.03 3.35 -0.51	27.82 3.46 -1.44	30.34 3.55 -1.66	32.43 3.68 -2.45	32.53 3.76 -2.29	35.26 4.21 -2.00	35.36 4.34 -1.11	38.73 4.87 -1.65	42.31 5.32 -2.40	42.28 5.45 -1.70	38.57 4.61 -3.45	35.39 4.05 -3.57	32.76 3.68 -2.58	32.25 3.42 -4.43	28.05 2.91 -4.37	23.22 2.86 -0.39
HOLTSVILLE_IC_6 23695	24.89 2.49 -6.57	20.52 1.97 -6.00	18.63 1.73 -5.49	16.50 1.59 -4.31	16.24 1.56 -4.08	17.36 1.64 -4.70	21.64 2.67 -1.08	25.32 3.20 -1.05	26.24 3.53 -0.54	28.05 3.67 -1.46	30.60 3.80 -1.67	32.73 3.97 -2.46	32.80 4.02 -2.30	35.58 4.53 -2.00	35.69 4.66 -1.11	39.12 5.25 -1.65	42.73 5.74 -2.40	42.70 5.87 -1.70	38.94 4.98 -3.45	35.69 4.36 -3.57	33.01 3.95 -2.56	32.43 3.64 -4.39	28.19 3.07 -4.34	23.41 3.00 -0.44
HOLTSVILLE_IC_7 23696	24.89 2.49 -6.57	20.52 1.97 -6.00	18.63 1.73 -5.49	16.50 1.59 -4.31	16.24 1.56 -4.08	17.36 1.64 -4.70	21.64 2.67 -1.08	25.32 3.20 -1.05	26.24 3.53 -0.54	28.05 3.67 -1.46	30.60 3.80 -1.67	32.73 3.97 -2.46	32.80 4.02 -2.30	35.58 4.53 -2.00	35.69 4.66 -1.11	39.12 5.25 -1.65	42.73 5.74 -2.40	42.70 5.87 -1.70	38.94 4.98 -3.45	35.69 4.36 -3.57	33.01 3.95 -2.56	32.43 3.64 -4.39	28.19 3.07 -4.34	23.41 3.00 -0.44
HOLTSVILLE_IC_8 23697	24.89 2.49 -6.57	20.52 1.97 -6.00	18.63 1.73 -5.49	16.50 1.59 -4.31	16.24 1.56 -4.08	17.36 1.64 -4.70	21.64 2.67 -1.08	25.32 3.20 -1.05	26.24 3.53 -0.54	28.05 3.67 -1.46	30.60 3.80 -1.67	32.73 3.97 -2.46	32.80 4.02 -2.30	35.58 4.53 -2.00	35.69 4.66 -1.11	39.12 5.25 -1.65	42.73 5.74 -2.40	42.70 5.87 -1.70	38.94 4.98 -3.45	35.69 4.36 -3.57	33.01 3.95 -2.56	32.43 3.64 -4.39	28.19 3.07 -4.34	23.41 3.00 -0.44
HOLTSVILLE_IC_9 23698	24.89 2.49 -6.57	20.52 1.97 -6.00	18.63 1.73 -5.49	16.50 1.59 -4.31	16.24 1.56 -4.08	17.36 1.64 -4.70	21.64 2.67 -1.08	25.32 3.20 -1.05	26.24 3.53 -0.54	28.05 3.67 -1.46	30.60 3.80 -1.67	32.73 3.97 -2.46	32.80 4.02 -2.30	35.58 4.53 -2.00	35.69 4.66 -1.11	39.12 5.25 -1.65	42.73 5.74 -2.40	42.70 5.87 -1.70	38.94 4.98 -3.45	35.69 4.36 -3.57	33.01 3.95 -2.56	32.43 3.64 -4.39	28.19 3.07 -4.34	23.41 3.00 -0.44
HOWARD_WT_PWR 323690	17.19 0.51 -0.84	13.93 0.46 -0.92	12.64 0.42 -0.81	11.70 0.36 -0.74	11.80 0.39 -0.81	12.37 0.43 -0.93	18.69 0.59 -0.22	21.83 0.63 -0.13	22.75 0.58 0.00	23.70 0.78 0.00	26.19 0.98 -0.07	29.76 1.16 -2.30	30.27 1.24 -2.55	33.76 1.39 -3.32	33.58 1.38 -2.29	37.20 1.55 -3.43	39.26 1.76 -2.90	38.64 1.76 -1.75	31.67 1.16 0.00	29.01 1.25 0.00	27.70 1.19 0.00	25.45 1.05 0.00	21.65 0.87 0.00	20.58 0.60 0.00

HQ_GEN_CEDARS 23644	8.84 -0.63 6.36	7.00 -0.51 5.03	9.86 -0.46 1.09	10.05 -0.41 0.14	10.04 -0.42 0.14	5.41 -0.45 5.15	8.39 -0.68 8.82	1.41 -0.80 18.85	7.43 -0.82 13.93	9.56 -0.82 12.54	3.05 -0.88 21.21	2.79 -0.92 22.59	0.51 -0.93 25.04	8.83 -1.07 19.14	6.48 -1.08 22.36	8.45 -1.19 22.58	8.16 -1.28 25.15	6.97 -1.34 26.83	10.15 -1.13 19.23	8.70 -1.00 18.07	2.27 -0.95 23.28	2.79 -0.88 20.73	1.14 -0.79 18.85	1.30 -0.80 17.88
HQ_GEN_CEDARS_PROXY 323590	8.84 -0.63 6.36	7.00 -0.51 5.03	9.86 -0.46 1.09	10.05 -0.41 0.14	10.04 -0.42 0.14	5.72 -0.45 4.84	9.52 -0.68 7.69	-0.03 -0.80 20.29	7.43 -0.82 13.93	9.56 -0.82 12.54	3.05 -0.88 21.21	2.79 -0.92 22.59	0.51 -0.93 25.04	8.83 -1.07 19.14	6.48 -1.08 22.36	8.45 -1.19 22.58	8.16 -1.28 25.15	6.97 -1.34 26.83	10.15 -1.13 19.23	8.70 -1.00 18.07	2.27 -0.95 23.28	2.79 -0.88 20.73	1.14 -0.79 18.85	1.30 -0.80 17.88
HQ_GEN_IMPORT 323601	12.05 -0.51 3.28	11.28 -0.41 0.85	10.89 -0.37 0.15	10.25 -0.33 0.02	10.25 -0.33 0.02	10.27 -0.35 0.39	12.03 -0.57 5.29	14.99 -0.65 5.43	16.41 -0.69 5.08	16.41 -0.71 5.80	16.41 -0.81 7.92	16.41 -0.84 9.05	16.41 -0.85 9.22	16.41 -0.96 11.68	25.80 -0.96 3.15	27.72 -1.06 3.44	30.08 -1.11 3.40	30.45 -1.13 3.56	26.58 -0.98 2.95	24.10 -0.89 2.78	16.41 -0.85 9.24	16.41 -0.78 7.21	16.41 -0.67 3.70	12.02 -0.64 7.32
HQ_GEN_WHEEL 23651	12.05 -0.51 3.28	11.28 -0.41 0.85	10.89 -0.37 0.15	10.25 -0.33 0.02	10.25 -0.33 0.02	10.27 -0.35 0.39	12.03 -0.57 5.29	14.99 -0.65 5.43	16.41 -0.69 5.08	16.41 -0.71 5.80	16.41 -0.81 7.92	16.41 -0.84 9.05	16.41 -0.85 9.22	16.41 -0.96 11.68	25.80 -0.96 3.15	27.72 -1.06 3.44	30.08 -1.11 3.40	30.45 -1.13 3.56	26.58 -0.98 2.95	24.10 -0.89 2.78	16.41 -0.85 9.24	16.41 -0.78 7.21	16.41 -0.67 3.70	12.02 -0.64 7.32
HUDSON AVE_GT_3 23810	21.90 1.82 -4.24	18.61 1.42 -4.64	16.74 1.23 -4.10	15.47 1.12 -3.75	15.76 1.09 -4.07	16.85 1.15 -4.68	20.91 1.93 -1.08	24.15 2.42 -0.66	24.86 2.66 -0.02	28.36 2.82 -2.62	28.31 3.07 -0.11	29.50 3.18 -0.02	29.85 3.23 -0.14	32.77 3.60 -0.12	35.69 3.71 -2.07	38.58 4.16 -2.21	39.62 4.49 -0.54	39.84 4.60 -0.10	34.59 3.88 -0.20	31.15 3.39 0.00	29.68 3.18 0.00	27.37 2.95 -0.02	23.24 2.43 -0.03	22.29 2.32 0.00
HUDSON AVE_GT_4 23540	21.90 1.82 -4.24	18.61 1.42 -4.64	16.74 1.23 -4.10	15.47 1.12 -3.75	15.76 1.09 -4.07	16.85 1.15 -4.68	20.91 1.93 -1.08	24.15 2.42 -0.66	24.86 2.66 -0.02	28.36 2.82 -2.62	28.31 3.07 -0.11	29.50 3.18 -0.02	29.85 3.23 -0.14	32.77 3.60 -0.12	35.69 3.71 -2.07	38.58 4.16 -2.21	39.62 4.49 -0.54	39.84 4.60 -0.10	34.59 3.88 -0.20	31.15 3.39 0.00	29.68 3.18 0.00	27.37 2.95 -0.02	23.24 2.43 -0.03	22.29 2.32 0.00
HUDSON AVE_GT_5 23657	21.90 1.82 -4.24	18.61 1.42 -4.64	16.74 1.23 -4.10	15.47 1.12 -3.75	15.76 1.09 -4.07	16.85 1.15 -4.68	20.91 1.93 -1.08	24.15 2.42 -0.66	24.86 2.66 -0.02	28.36 2.82 -2.62	28.31 3.07 -0.11	29.50 3.18 -0.02	29.85 3.23 -0.14	32.77 3.60 -0.12	35.69 3.71 -2.07	38.58 4.16 -2.21	39.62 4.49 -0.54	39.84 4.60 -0.10	34.59 3.88 -0.20	31.15 3.39 0.00	29.68 3.18 0.00	27.37 2.95 -0.02	23.24 2.43 -0.03	22.29 2.32 0.00
HUDSON_AVE_10 24168	21.88 1.81 -4.24	18.60 1.40 -4.64	16.73 1.22 -4.10	15.46 1.11 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.02	28.32 2.77 -2.62	28.26 3.02 -0.11	29.44 3.13 -0.02	29.77 3.15 -0.14	32.68 3.51 -0.12	33.66 3.59 -0.17	36.45 4.03 -0.20	39.14 4.39 -0.16	39.70 4.46 -0.10	34.50 3.78 -0.20	31.15 3.39 0.00	29.65 3.15 0.00	27.34 2.93 -0.02	23.24 2.43 -0.03	22.27 2.30 0.00
HUNTER MOUNT___DRP 323613	22.07 1.51 -4.72	18.90 1.18 -5.18	17.02 1.05 -4.57	15.75 0.97 -4.18	16.11 0.97 -4.53	17.24 1.00 -5.22	20.69 1.59 -1.21	23.73 1.94 -0.72	24.31 2.13 0.00	25.10 2.18 0.00	27.50 2.36 0.00	28.75 2.45 0.00	29.00 2.52 0.00	31.78 2.73 0.00	32.60 2.69 0.00	35.21 3.00 0.00	38.01 3.43 0.00	38.65 3.51 0.00	33.54 3.02 0.00	30.54 2.78 0.00	29.10 2.60 0.00	26.74 2.34 0.00	22.65 1.87 0.00	21.70 1.72 0.00
HUNTINGTON_RES_REC 323705	24.64 2.23 -6.57	20.28 1.73 -6.00	18.41 1.52 -5.49	16.31 1.40 -4.31	16.05 1.37 -4.08	17.15 1.43 -4.70	21.34 2.36 -1.08	25.01 2.89 -1.05	25.91 3.19 -0.54	27.71 3.32 -1.46	30.28 3.47 -1.67	32.31 3.55 -2.46	32.38 3.60 -2.30	35.03 3.98 -2.00	35.12 4.10 -1.11	38.51 4.64 -1.65	42.04 5.05 -2.40	42.00 5.17 -1.70	38.33 4.36 -3.45	35.17 3.83 -3.57	32.65 3.68 -2.47	31.68 3.05 -4.23	27.66 2.68 -4.20	23.06 2.52 -0.57
HUNTLEY___63 23557	16.47 0.00 -0.63	13.39 0.15 -0.70	12.18 0.16 -0.61	11.25 0.10 -0.56	11.33 0.13 -0.61	11.84 0.12 -0.70	17.80 -0.25 -0.16	20.85 -0.32 -0.10	21.73 -0.44 0.00	22.67 -0.25 0.00	25.22 -0.08 -0.15	31.34 0.13 -4.91	32.13 0.21 -5.44	36.31 0.18 -7.08	34.84 0.03 -4.90	35.43 0.00 -3.21	37.37 0.07 -2.71	38.94 0.07 -3.73	30.30 -0.21 0.00	27.87 0.11 0.00	26.42 -0.08 0.00	24.33 -0.07 0.00	20.84 0.06 0.00	19.68 -0.30 0.00
HUNTLEY___64 23558	16.47 0.00 -0.63	13.39 0.15 -0.70	12.18 0.16 -0.61	11.25 0.10 -0.56	11.33 0.13 -0.61	11.84 0.12 -0.70	17.80 -0.25 -0.16	20.85 -0.32 -0.10	21.73 -0.44 0.00	22.67 -0.25 0.00	25.22 -0.08 -0.15	31.34 0.13 -4.91	32.13 0.21 -5.44	36.31 0.18 -7.08	34.84 0.03 -4.90	35.43 0.00 -3.21	37.37 0.07 -2.71	38.94 0.07 -3.73	30.30 -0.21 0.00	27.87 0.11 0.00	26.42 -0.08 0.00	24.33 -0.07 0.00	20.84 0.06 0.00	19.68 -0.30 0.00
HUNTLEY___65 23559	16.47 0.00 -0.63	13.39 0.15 -0.70	12.18 0.16 -0.61	11.25 0.10 -0.56	11.33 0.13 -0.61	11.84 0.12 -0.70	17.80 -0.25 -0.16	20.85 -0.32 -0.10	21.73 -0.44 0.00	22.67 -0.25 0.00	25.22 -0.08 -0.15	31.34 0.13 -4.91	32.13 0.21 -5.44	36.31 0.18 -7.08	34.84 0.03 -4.90	35.43 0.00 -3.21	37.37 0.07 -2.71	38.94 0.07 -3.73	30.30 -0.21 0.00	27.87 0.11 0.00	26.42 -0.08 0.00	24.33 -0.07 0.00	20.84 0.06 0.00	19.68 -0.30 0.00
HUNTLEY___66 23560	16.47 0.00 -0.63	13.39 0.15 -0.70	12.18 0.16 -0.61	11.25 0.10 -0.56	11.33 0.13 -0.61	11.84 0.12 -0.70	17.80 -0.25 -0.16	20.85 -0.32 -0.10	21.73 -0.44 0.00	22.67 -0.25 0.00	25.22 -0.08 -0.15	31.34 0.13 -4.91	32.13 0.21 -5.44	36.31 0.18 -7.08	34.84 0.03 -4.90	35.43 0.00 -3.21	37.37 0.07 -2.71	38.94 0.07 -3.73	30.30 -0.21 0.00	27.87 0.11 0.00	26.42 -0.08 0.00	24.33 -0.07 0.00	20.84 0.06 0.00	19.68 -0.30 0.00
HUNTLEY___67 23561	16.33 -0.16 -0.65	13.25 0.00 -0.71	12.05 0.02 -0.62	11.15 -0.02 -0.57	11.23 0.01 -0.62	11.74 0.01 -0.71	17.64 -0.41 -0.17	20.66 -0.51 -0.10	21.49 -0.69 0.00	22.42 -0.50 0.00	25.09 -0.40 -0.36	37.67 -0.24 -11.60	39.17 -0.16 -12.85	45.54 -0.23 -16.73	41.12 -0.36 -11.57	52.12 -0.42 -20.33	51.43 -0.35 -17.19	43.48 -0.42 -8.76	29.87 -0.64 0.00	27.46 -0.30 0.00	26.08 -0.43 0.00	24.04 -0.37 0.00	20.57 -0.21 0.00	19.48 -0.50 0.00

HUNTLEY___68 23562	16.33 -0.16 -0.65	13.25 0.00 -0.71	12.05 0.02 -0.62	11.15 -0.02 -0.57	11.23 0.01 -0.62	11.74 0.01 -0.71	17.64 -0.41 -0.17	20.66 -0.51 -0.10	21.49 -0.69 0.00	22.42 -0.50 0.00	25.09 -0.40 -0.36	37.67 -0.24 -11.60	39.17 -0.16 -12.85	45.54 -0.23 -16.73	41.12 -0.36 -11.57	52.12 -0.42 -20.33	51.43 -0.35 -17.19	43.48 -0.42 -8.76	29.87 -0.64 0.00	27.46 -0.30 0.00	26.08 -0.43 0.00	24.04 -0.37 0.00	20.57 -0.21 0.00	19.48 -0.50 0.00
HYLAND___LFGE 323620	17.04 0.51 -0.69	13.71 0.40 -0.76	12.43 0.35 -0.67	11.51 0.30 -0.61	11.59 0.33 -0.67	12.18 0.40 -0.77	18.64 0.57 -0.18	21.89 0.72 -0.11	22.89 0.71 0.00	23.82 0.89 0.00	26.32 1.13 -0.05	29.10 1.34 -1.46	29.53 1.43 -1.62	32.73 1.57 -2.11	32.89 1.52 -1.46	35.95 1.64 -2.09	38.26 1.90 -1.77	38.15 1.90 -1.11	31.82 1.31 0.00	29.12 1.36 0.00	27.80 1.30 0.00	25.52 1.12 0.00	21.67 0.89 0.00	20.56 0.58 0.00
INDECK___CORINTH 23802	23.30 1.43 -6.03	20.22 1.07 -6.61	18.23 0.99 -5.83	16.87 0.93 -5.34	17.36 0.97 -5.79	18.62 0.94 -6.67	21.17 1.73 -1.54	24.05 2.07 -0.92	24.40 2.22 0.00	25.24 2.31 0.00	27.68 2.54 0.00	28.14 1.84 0.00	28.31 1.83 0.00	30.91 1.86 0.00	31.85 1.94 0.00	34.25 2.03 0.00	36.35 1.76 0.00	37.00 1.86 0.00	32.44 1.92 0.00	29.57 1.80 0.00	28.41 1.91 0.00	26.89 2.49 0.00	22.84 2.06 0.00	21.90 1.92 0.00
INDECK___ILION 23567	15.99 0.32 0.17	12.61 0.25 0.18	11.47 0.23 0.16	10.66 0.21 0.15	10.64 0.20 0.16	11.05 0.22 0.19	18.24 0.39 0.04	21.51 0.46 0.03	22.67 0.49 0.00	23.45 0.53 0.00	25.74 0.60 0.00	26.93 0.63 0.00	27.11 0.63 0.00	29.75 0.70 0.00	30.63 0.72 0.00	32.99 0.77 0.00	35.39 0.80 0.00	35.91 0.77 0.00	31.22 0.70 0.00	28.43 0.67 0.00	27.14 0.63 0.00	25.01 0.61 0.00	21.28 0.50 0.00	20.42 0.44 0.00
INDECK___OLEAN 23982	17.30 0.70 -0.76	14.03 0.65 -0.83	12.74 0.60 -0.73	11.79 0.52 -0.67	11.88 0.55 -0.73	12.43 0.57 -0.84	18.73 0.64 -0.19	21.84 0.65 -0.12	22.64 0.47 0.00	23.63 0.71 0.00	26.24 0.96 -0.14	32.15 1.18 -4.67	32.95 1.30 -5.17	37.15 1.37 -6.73	35.85 1.29 -4.66	40.43 1.55 -6.67	42.03 1.80 -5.64	40.40 1.72 -3.54	31.46 0.95 0.00	28.87 1.11 0.00	27.48 0.98 0.00	25.30 0.90 0.00	21.57 0.79 0.00	20.56 0.58 0.00
INDECK___OSWEGO 23783	16.70 -0.21 -1.06	13.30 -0.18 -0.93	11.67 -0.16 -0.42	10.72 -0.16 -0.28	10.74 -0.16 -0.31	11.81 -0.15 -0.95	18.81 -0.21 -1.13	23.06 -0.32 -2.31	23.47 -0.38 -1.67	24.02 -0.41 -1.50	27.26 -0.43 -2.54	28.59 -0.42 -2.71	29.06 -0.42 -3.00	30.85 -0.49 -2.29	32.08 -0.51 -2.68	34.38 -0.55 -2.71	37.02 -0.59 -3.02	37.75 -0.60 -3.21	32.51 -0.52 -2.51	29.68 -0.45 -2.36	29.12 -0.43 -3.04	26.72 -0.39 -2.71	22.97 -0.27 -2.46	22.04 -0.28 -2.34
INDECK___YERKES 23781	16.51 0.03 -0.63	13.40 0.16 -0.70	12.19 0.17 -0.61	11.26 0.11 -0.56	11.34 0.14 -0.61	11.85 0.13 -0.70	17.82 -0.23 -0.16	20.89 -0.27 -0.10	21.76 -0.42 0.00	22.72 -0.21 0.00	25.27 -0.03 -0.15	31.37 0.16 -4.91	32.18 0.26 -5.44	36.34 0.20 -7.08	34.90 0.09 -4.90	35.46 0.03 -3.21	37.44 0.14 -2.71	38.98 0.11 -3.73	30.33 -0.18 0.00	27.90 0.14 0.00	26.45 -0.05 0.00	24.38 -0.02 0.00	20.86 0.08 0.00	19.70 -0.28 0.00
INDIAN POINT_GT_1 24139	21.53 1.51 -4.18	18.30 1.17 -4.58	16.48 1.03 -4.05	15.23 0.93 -3.70	15.52 0.91 -4.01	16.61 0.97 -4.62	20.57 1.61 -1.07	23.71 2.00 -0.64	24.37 2.20 0.00	25.33 2.34 -0.07	27.68 2.54 0.00	28.90 2.60 0.00	29.16 2.67 0.00	32.05 2.99 0.00	33.05 3.08 -0.06	35.76 3.48 -0.07	38.41 3.80 -0.02	39.01 3.87 0.00	33.75 3.23 -0.01	30.60 2.83 0.00	29.15 2.65 0.00	26.84 2.44 0.00	22.77 2.00 0.00	21.88 1.90 0.00
INDIAN POINT_GT_2 23659	21.53 1.51 -4.18	18.30 1.17 -4.58	16.48 1.03 -4.05	15.23 0.93 -3.70	15.52 0.91 -4.01	16.61 0.97 -4.62	20.57 1.61 -1.07	23.71 2.00 -0.64	24.37 2.20 0.00	25.33 2.34 -0.07	27.68 2.54 0.00	28.90 2.60 0.00	29.16 2.67 0.00	32.05 2.99 0.00	33.05 3.08 -0.06	35.76 3.48 -0.07	38.41 3.80 -0.02	39.01 3.87 0.00	33.75 3.23 -0.01	30.60 2.83 0.00	29.15 2.65 0.00	26.84 2.44 0.00	22.77 2.00 0.00	21.88 1.90 0.00
INDIAN POINT_GT_3 24019	21.53 1.51 -4.18	18.30 1.17 -4.58	16.48 1.03 -4.05	15.23 0.93 -3.70	15.52 0.91 -4.01	16.61 0.97 -4.62	20.57 1.61 -1.07	23.71 2.00 -0.64	24.37 2.20 0.00	25.33 2.34 -0.07	27.68 2.54 0.00	28.90 2.60 0.00	29.16 2.67 0.00	32.05 2.99 0.00	33.05 3.08 -0.06	35.76 3.48 -0.07	38.41 3.80 -0.02	39.01 3.87 0.00	33.75 3.23 -0.01	30.60 2.83 0.00	29.15 2.65 0.00	26.84 2.44 0.00	22.77 2.00 0.00	21.88 1.90 0.00
INDIAN POINT___2 23530	21.41 1.46 -4.11	18.18 1.13 -4.51	16.38 0.99 -3.98	15.13 0.90 -3.64	15.42 0.88 -3.95	16.50 0.94 -4.54	20.50 1.56 -1.05	23.63 1.94 -0.63	24.31 2.13 0.00	25.26 2.27 -0.07	27.61 2.47 0.00	28.85 2.55 0.00	29.08 2.60 0.00	31.96 2.90 0.00	32.96 2.99 -0.06	35.66 3.38 -0.07	38.31 3.70 -0.02	38.94 3.80 0.00	33.66 3.14 -0.01	30.51 2.75 0.00	29.07 2.57 0.00	26.77 2.37 0.00	22.71 1.93 0.00	21.84 1.86 0.00
INDIAN POINT___3 23531	21.47 1.44 -4.18	18.25 1.12 -4.59	16.44 0.98 -4.05	15.20 0.90 -3.70	15.48 0.87 -4.02	16.57 0.93 -4.62	20.50 1.54 -1.07	23.62 1.92 -0.64	24.29 2.11 0.00	25.24 2.25 -0.07	27.58 2.44 0.00	28.83 2.53 0.00	29.05 2.57 0.00	31.93 2.88 0.00	32.93 2.96 -0.06	35.63 3.35 -0.06	38.27 3.66 -0.02	38.86 3.72 0.00	33.63 3.11 -0.01	30.49 2.72 0.00	29.05 2.54 0.00	26.74 2.34 0.00	22.71 1.93 0.00	21.82 1.84 0.00
IP CORINTH___1 23988	23.30 1.43 -6.03	20.22 1.07 -6.61	18.23 0.99 -5.83	16.87 0.93 -5.34	17.36 0.97 -5.79	18.62 0.94 -6.67	21.17 1.73 -1.54	24.05 2.07 -0.92	24.40 2.22 0.00	25.24 2.31 0.00	27.68 2.54 0.00	28.27 1.97 0.00	28.44 1.96 0.00	31.08 2.03 0.00	32.03 2.12 0.00	34.44 2.22 0.00	36.56 1.97 0.00	37.21 2.07 0.00	32.62 2.10 0.00	29.73 1.97 0.00	28.54 2.04 0.00	26.89 2.49 0.00	22.84 2.06 0.00	21.90 1.92 0.00
IP___TICONDEROGA 23804	23.16 1.58 -5.74	20.09 1.25 -6.29	18.19 1.23 -5.55	16.83 1.16 -5.08	17.30 1.20 -5.51	18.59 1.23 -6.34	21.45 2.09 -1.47	24.43 2.48 -0.88	24.84 2.66 0.00	25.54 2.61 0.00	27.93 2.79 0.00	28.93 2.63 0.00	29.18 2.70 0.00	31.96 2.90 0.00	32.90 2.99 0.00	35.38 3.16 0.00	37.56 2.98 0.00	38.16 3.02 0.00	33.56 3.05 0.00	30.62 2.86 0.00	29.39 2.89 0.00	27.13 2.73 0.00	23.13 2.35 0.00	22.27 2.30 0.00
ISLIP_RES_REC 323679	25.01 2.58 -6.59	20.58 2.03 -6.00	18.68 1.79 -5.49	16.55 1.64 -4.31	16.29 1.61 -4.08	17.41 1.70 -4.70	21.75 2.77 -1.08	25.47 3.33 -1.07	26.44 3.70 -0.56	28.25 3.85 -1.48	30.81 4.00 -1.67	33.00 4.24 -2.46	33.07 4.29 -2.31	35.87 4.82 -2.00	35.99 4.97 -1.11	39.47 5.61 -1.65	43.11 6.12 -2.40	43.06 6.22 -1.70	39.21 5.25 -3.45	35.94 4.61 -3.57	33.21 4.16 -2.55	32.61 3.83 -4.38	28.33 3.22 -4.33	23.55 3.12 -0.46

JARVIS____ 23743	15.81 0.14 0.17	12.47 0.11 0.18	11.35 0.10 0.16	10.53 0.08 0.15	10.52 0.08 0.16	10.93 0.10 0.19	18.01 0.16 0.04	21.25 0.21 0.03	22.38 0.20 0.00	23.15 0.23 0.00	25.39 0.25 0.00	26.56 0.26 0.00	26.74 0.26 0.00	29.34 0.29 0.00	30.21 0.30 0.00	32.54 0.32 0.00	34.90 0.31 0.00	35.45 0.32 0.00	30.79 0.27 0.00	28.01 0.25 0.00	26.74 0.24 0.00	24.65 0.24 0.00	20.97 0.19 0.00	20.16 0.18 0.00
JENNISON____1 23625	18.58 0.93 -1.80	15.24 0.71 -1.98	13.81 0.66 -1.74	12.81 0.61 -1.59	12.90 0.57 -1.73	13.66 0.65 -1.99	19.60 1.25 -0.46	22.94 1.60 -0.27	23.91 1.73 0.00	24.83 1.90 0.00	27.28 2.14 -0.01	28.87 2.31 -0.25	29.09 2.33 -0.28	32.12 2.70 -0.36	33.03 2.87 -0.25	35.21 3.00 0.00	37.70 3.11 0.00	38.53 3.20 -0.19	33.23 2.71 0.00	30.29 2.53 0.00	28.97 2.47 0.00	26.62 2.22 0.00	22.42 1.64 0.00	21.32 1.34 0.00
JENNISON____2 23626	18.58 0.93 -1.80	15.24 0.71 -1.98	13.81 0.66 -1.74	12.81 0.61 -1.59	12.90 0.57 -1.73	13.66 0.65 -1.99	19.60 1.25 -0.46	22.94 1.60 -0.27	23.91 1.73 0.00	24.83 1.90 0.00	27.28 2.14 -0.01	28.87 2.31 -0.25	29.09 2.33 -0.28	32.12 2.70 -0.36	33.03 2.87 -0.25	35.21 3.00 0.00	37.70 3.11 0.00	38.53 3.20 -0.19	33.23 2.71 0.00	30.29 2.53 0.00	28.97 2.47 0.00	26.62 2.22 0.00	22.42 1.64 0.00	21.32 1.34 0.00
JERICHO_RISE_WT_PWR 323719	9.78 -0.65 5.41	7.74 -0.53 4.28	10.03 -0.46 0.92	10.06 -0.42 0.12	10.06 -0.42 0.12	6.18 -0.45 4.38	9.69 -0.70 7.50	4.19 -0.84 16.03	9.51 -0.82 11.85	11.43 -0.82 10.67	6.22 -0.88 18.04	6.17 -0.92 19.21	4.23 -0.95 21.30	11.67 -1.10 16.28	9.76 -1.14 19.01	11.76 -1.26 19.20	11.85 -1.35 21.39	10.90 -1.41 22.83	13.39 -1.01 16.12	11.68 -0.94 15.14	6.07 -0.93 19.51	6.13 -0.90 17.37	4.17 -0.81 15.80	4.16 -0.84 14.98
KEDC_PORT_JEFF_GT2 24210	24.85 2.46 -6.55	20.49 1.94 -6.00	18.60 1.71 -5.49	16.48 1.57 -4.31	16.23 1.55 -4.08	17.34 1.62 -4.70	21.61 2.63 -1.08	25.26 3.16 -1.04	26.19 3.48 -0.53	28.00 3.62 -1.45	30.52 3.72 -1.66	32.65 3.89 -2.45	32.75 3.97 -2.30	35.49 4.44 -2.00	35.63 4.60 -1.11	39.06 5.19 -1.65	42.66 5.67 -2.40	42.63 5.80 -1.70	38.88 4.91 -3.45	35.64 4.30 -3.57	32.98 3.92 -2.56	32.38 3.59 -4.39	28.15 3.03 -4.33	23.37 2.96 -0.44
KEDC_PORT_JEFF_GT3 24211	24.85 2.46 -6.55	20.49 1.94 -6.00	18.60 1.71 -5.49	16.48 1.57 -4.31	16.23 1.55 -4.08	17.34 1.62 -4.70	21.61 2.63 -1.08	25.26 3.16 -1.04	26.19 3.48 -0.53	28.00 3.62 -1.45	30.52 3.72 -1.66	32.65 3.89 -2.45	32.75 3.97 -2.30	35.49 4.44 -2.00	35.63 4.60 -1.11	39.06 5.19 -1.65	42.66 5.67 -2.40	42.63 5.80 -1.70	38.88 4.91 -3.45	35.64 4.30 -3.57	32.98 3.92 -2.56	32.38 3.59 -4.39	28.15 3.03 -4.33	23.37 2.96 -0.44
KEDC_GLWD_GT4 24219	25.70 1.93 -7.92	20.04 1.49 -6.00	18.22 1.32 -5.49	16.12 1.21 -4.31	15.87 1.19 -4.08	16.97 1.26 -4.70	21.05 2.07 -1.08	26.09 2.57 -2.45	26.89 2.84 -1.88	28.48 3.00 -2.55	30.44 3.24 -2.06	32.46 3.37 -2.79	32.54 3.44 -2.62	34.89 3.83 -2.00	34.97 3.95 -1.11	38.28 4.41 -1.65	41.76 4.77 -2.40	41.69 4.85 -1.70	38.05 4.09 -3.45	34.94 3.61 -3.57	31.31 3.39 -1.41	29.87 3.10 -2.37	25.93 2.60 -2.56	23.98 2.46 -1.55
KEDC_GLWD_GT5 24220	25.70 1.93 -7.92	20.04 1.49 -6.00	18.22 1.32 -5.49	16.12 1.21 -4.31	15.87 1.19 -4.08	16.97 1.26 -4.70	21.05 2.07 -1.08	26.09 2.57 -2.45	26.89 2.84 -1.88	28.48 3.00 -2.55	30.44 3.24 -2.06	32.46 3.37 -2.79	32.54 3.44 -2.62	34.89 3.83 -2.00	34.97 3.95 -1.11	38.28 4.41 -1.65	41.76 4.77 -2.40	41.69 4.85 -1.70	38.05 4.09 -3.45	34.94 3.61 -3.57	31.31 3.39 -1.41	29.87 3.10 -2.37	25.93 2.60 -2.56	23.98 2.46 -1.55
KENSICO____ 23655	21.67 1.60 -4.23	18.42 1.24 -4.63	16.59 1.10 -4.09	15.33 1.00 -3.74	15.63 0.97 -4.06	16.72 1.04 -4.67	20.69 1.72 -1.08	23.86 2.15 -0.65	24.53 2.35 0.00	25.51 2.50 -0.09	27.86 2.72 0.00	29.12 2.82 0.00	29.35 2.86 0.00	32.28 3.22 0.00	33.28 3.29 -0.08	36.01 3.70 -0.09	38.65 4.05 -0.02	39.25 4.11 0.00	33.97 3.45 -0.01	30.79 3.03 0.00	29.31 2.81 0.00	26.99 2.59 0.00	22.92 2.14 0.00	22.02 2.04 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.05 1.33 -3.88	17.84 1.04 -4.25	16.06 0.90 -3.75	14.86 0.83 -3.43	15.13 0.80 -3.72	16.17 0.87 -4.29	20.35 1.47 -0.99	23.49 1.83 -0.59	24.22 2.04 0.00	25.08 2.15 0.00	27.45 2.31 0.00	28.72 2.42 0.00	28.97 2.49 0.00	31.84 2.79 0.00	32.78 2.87 0.00	35.44 3.22 0.00	38.19 3.60 0.00	38.83 3.69 0.00	33.59 3.08 0.00	30.49 2.72 0.00	29.07 2.57 0.00	26.69 2.29 0.00	22.63 1.85 0.00	21.70 1.72 0.00
KIAC_JFK_GT1 23816	21.95 1.87 -4.24	18.65 1.45 -4.64	16.76 1.25 -4.10	15.49 1.14 -3.75	15.76 1.09 -4.07	16.87 1.17 -4.68	20.98 2.00 -1.08	24.17 2.44 -0.66	24.88 2.68 -0.02	28.29 2.75 -2.62	28.24 2.99 -0.11	29.47 3.15 -0.02	29.72 3.10 -0.14	32.48 3.31 -0.12	33.40 3.32 -0.17	36.16 3.74 -0.20	38.80 4.05 -0.16	39.35 4.11 -0.10	34.35 3.63 -0.20	31.26 3.50 0.00	29.73 3.23 0.00	27.42 3.00 -0.02	23.30 2.49 -0.03	22.35 2.38 0.00
KIAC_JFK_GT2 23817	21.95 1.87 -4.24	18.65 1.45 -4.64	16.76 1.25 -4.10	15.49 1.14 -3.75	15.76 1.09 -4.07	16.87 1.17 -4.68	20.98 2.00 -1.08	24.17 2.44 -0.66	24.88 2.68 -0.02	28.29 2.75 -2.62	28.24 2.99 -0.11	29.47 3.15 -0.02	29.72 3.10 -0.14	32.48 3.31 -0.12	33.40 3.32 -0.17	36.16 3.74 -0.20	38.80 4.05 -0.16	39.35 4.11 -0.10	34.35 3.63 -0.20	31.26 3.50 0.00	29.73 3.23 0.00	27.42 3.00 -0.02	23.30 2.49 -0.03	22.35 2.38 0.00
KINTIGH____ 23543	16.04 -0.35 -0.55	12.96 -0.19 -0.60	11.79 -0.15 -0.53	10.91 -0.17 -0.48	10.97 -0.15 -0.53	11.47 -0.15 -0.61	17.46 -0.57 -0.14	20.44 -0.72 -0.08	21.29 -0.89 0.00	22.14 -0.78 0.00	24.33 -0.75 0.06	23.81 -0.63 1.86	23.87 -0.56 2.06	25.73 -0.64 2.68	27.28 -0.78 1.85	29.14 -0.84 2.24	31.86 -0.83 1.90	32.85 -0.88 1.41	29.51 -1.01 0.00	27.07 -0.69 0.00	25.76 -0.74 0.00	23.72 -0.68 0.00	20.30 -0.48 0.00	19.30 -0.68 0.00
LEDERLE____ 23769	21.46 1.58 -4.03	18.20 1.23 -4.42	16.39 1.08 -3.90	15.15 0.99 -3.57	15.43 0.96 -3.87	16.50 1.02 -4.46	20.68 1.75 -1.03	23.85 2.17 -0.62	24.57 2.40 0.00	25.47 2.54 0.00	27.93 2.79 0.00	29.19 2.89 0.00	29.44 2.97 0.00	32.36 3.31 0.00	33.32 3.41 0.00	36.08 3.86 0.00	38.84 4.25 0.00	39.46 4.32 0.00	34.08 3.57 0.00	30.90 3.14 0.00	29.44 2.94 0.00	27.09 2.68 0.00	22.98 2.20 0.00	22.08 2.10 0.00
LINDEN COGEN____ 23786	21.87 1.79 -4.24	18.58 1.39 -4.64	16.71 1.21 -4.10	15.45 1.10 -3.75	15.72 1.06 -4.07	16.83 1.13 -4.68	20.87 1.90 -1.08	24.11 2.38 -0.66	24.79 2.59 -0.02	28.27 2.73 -2.62	28.19 2.94 -0.11	29.37 3.05 -0.02	29.72 3.10 -0.14	32.62 3.46 -0.12	35.83 3.59 -2.33	38.76 4.06 -2.49	39.61 4.43 -0.59	39.74 4.50 -0.10	34.47 3.75 -0.20	31.01 3.25 0.00	29.60 3.10 0.00	27.27 2.85 -0.02	23.16 2.35 -0.03	22.24 2.26 0.00

LIPA_MISC_IPP 23656	24.75 2.38 -6.54	20.47 1.92 -6.00	18.58 1.69 -5.49	16.45 1.55 -4.31	16.20 1.52 -4.08	17.31 1.60 -4.70	21.51 2.54 -1.08	25.06 2.97 -1.02	25.99 3.31 -0.51	27.78 3.42 -1.44	30.29 3.49 -1.66	32.40 3.65 -2.45	32.48 3.71 -2.29	35.23 4.18 -2.00	35.30 4.28 -1.11	38.73 4.87 -1.65	42.31 5.32 -2.40	42.28 5.45 -1.70	38.57 4.61 -3.45	35.39 4.05 -3.57	32.74 3.66 -2.58	32.22 3.39 -4.43	28.01 2.87 -4.37	23.19 2.82 -0.40
LISF___SOLAR 323691	24.81 2.42 -6.54	20.51 1.96 -6.00	18.60 1.71 -5.49	16.49 1.58 -4.31	16.23 1.55 -4.08	17.35 1.63 -4.70	21.55 2.58 -1.08	25.13 3.03 -1.02	26.04 3.35 -0.51	27.83 3.46 -1.44	30.37 3.57 -1.66	32.46 3.71 -2.45	32.56 3.79 -2.29	35.29 4.24 -2.00	35.39 4.37 -1.11	38.80 4.93 -1.65	42.38 5.39 -2.40	42.35 5.52 -1.70	38.63 4.67 -3.45	35.44 4.11 -3.57	32.79 3.71 -2.58	32.29 3.46 -4.42	28.05 2.91 -4.36	23.24 2.86 -0.40
LITTLE FALLS___HYD 24013	16.24 0.57 0.17	12.83 0.46 0.18	11.67 0.42 0.16	10.84 0.39 0.15	10.82 0.38 0.16	11.25 0.42 0.19	18.56 0.72 0.04	21.93 0.88 0.03	23.11 0.93 0.00	23.91 0.99 0.00	26.25 1.10 0.00	27.48 1.18 0.00	27.64 1.16 0.00	30.33 1.28 0.00	31.22 1.31 0.00	33.60 1.38 0.00	36.04 1.45 0.00	36.58 1.44 0.00	31.79 1.28 0.00	29.01 1.25 0.00	27.70 1.19 0.00	25.55 1.15 0.00	21.71 0.94 0.00	20.82 0.84 0.00
LI_NEWBRDGE___DRP 323616	24.04 1.95 -6.25	20.08 1.53 -6.00	18.25 1.36 -5.49	16.16 1.25 -4.31	15.91 1.23 -4.08	17.00 1.29 -4.70	21.08 2.11 -1.08	24.39 2.59 -0.73	25.23 2.82 -0.24	27.10 2.96 -1.22	29.81 3.09 -1.58	31.86 3.18 -2.38	31.94 3.23 -2.23	34.65 3.60 -1.99	34.70 3.68 -1.11	37.99 4.12 -1.65	41.45 4.46 -2.40	41.40 4.57 -1.70	37.84 3.88 -3.45	34.75 3.41 -3.57	29.75 3.23 -0.01	27.54 3.00 -0.14	23.62 2.58 -0.26	22.52 2.48 -0.07
LONG_LAKE_PHOENIX 24014	16.59 -0.11 -0.86	13.23 -0.09 -0.77	11.71 -0.09 -0.40	10.79 -0.10 -0.29	10.82 -0.10 -0.32	11.71 -0.09 -0.79	18.61 -0.11 -0.83	22.53 -0.19 -1.65	23.14 -0.22 -1.18	23.74 -0.25 -1.06	26.66 -0.28 -1.80	27.95 -0.26 -1.92	28.37 -0.24 -2.12	30.41 -0.26 -1.62	31.54 -0.27 -1.90	33.84 -0.29 -1.92	36.45 -0.28 -2.13	37.24 -0.28 -2.38	32.11 -0.28 -1.87	29.27 -0.25 -1.76	28.56 -0.21 -2.27	26.22 -0.20 -2.02	22.47 -0.14 -1.84	21.58 -0.14 -1.74
LOVETT___3 23632	21.37 1.47 -4.06	18.15 1.15 -4.45	16.33 1.00 -3.92	15.11 0.92 -3.59	15.39 0.90 -3.89	16.45 0.95 -4.48	20.50 1.57 -1.04	23.65 1.96 -0.62	24.33 2.15 0.00	25.22 2.29 0.00	27.63 2.49 0.00	28.88 2.58 0.00	29.10 2.62 0.00	32.01 2.96 0.00	32.93 3.02 0.00	35.67 3.45 0.00	38.36 3.77 0.00	38.97 3.83 0.00	33.69 3.17 0.00	30.54 2.78 0.00	29.10 2.60 0.00	26.79 2.39 0.00	22.75 1.98 0.00	21.86 1.88 0.00
LOVETT___4 23642	21.37 1.47 -4.06	18.15 1.15 -4.45	16.33 1.00 -3.92	15.11 0.92 -3.59	15.39 0.90 -3.89	16.45 0.95 -4.48	20.50 1.57 -1.04	23.65 1.96 -0.62	24.33 2.15 0.00	25.22 2.29 0.00	27.63 2.49 0.00	28.88 2.58 0.00	29.10 2.62 0.00	32.01 2.96 0.00	32.93 3.02 0.00	35.67 3.45 0.00	38.36 3.77 0.00	38.97 3.83 0.00	33.69 3.17 0.00	30.54 2.78 0.00	29.10 2.60 0.00	26.79 2.39 0.00	22.75 1.98 0.00	21.86 1.88 0.00
LOVETT___5 23593	21.37 1.47 -4.06	18.15 1.15 -4.45	16.33 1.00 -3.92	15.11 0.92 -3.59	15.39 0.90 -3.89	16.45 0.95 -4.48	20.50 1.57 -1.04	23.65 1.96 -0.62	24.33 2.15 0.00	25.22 2.29 0.00	27.63 2.49 0.00	28.88 2.58 0.00	29.10 2.62 0.00	32.01 2.96 0.00	32.93 3.02 0.00	35.67 3.45 0.00	38.36 3.77 0.00	38.97 3.83 0.00	33.69 3.17 0.00	30.54 2.78 0.00	29.10 2.60 0.00	26.79 2.39 0.00	22.75 1.98 0.00	21.86 1.88 0.00
LOWER RAQUET___HYD 24057	5.76 -0.63 9.44	4.55 -0.53 7.47	9.34 -0.46 1.61	9.98 -0.41 0.20	9.96 -0.43 0.20	2.93 -0.44 7.64	4.19 -0.61 13.09	-7.58 -0.68 27.97	0.82 -0.69 20.67	3.65 -0.67 18.61	-7.00 -0.68 31.46	-7.90 -0.68 33.51	-11.42 -0.74 37.16	-0.25 -0.90 28.40	-4.13 -0.87 33.17	-2.28 -1.00 33.50	-3.87 -1.14 37.32	-5.84 -1.19 39.79	0.28 -0.91 29.32	-0.59 -0.81 27.54	-9.73 -0.74 35.49	-7.88 -0.68 31.60	-8.64 -0.69 28.74	-8.04 -0.76 27.25
LOWER___HUDSON 24059	22.78 1.00 -5.94	19.85 0.79 -6.51	17.90 0.74 -5.75	16.54 0.69 -5.26	17.00 0.70 -5.71	18.31 0.73 -6.57	20.59 1.18 -1.52	23.39 1.41 -0.91	23.71 1.53 0.00	24.46 1.54 0.00	26.82 1.68 0.00	27.90 1.60 0.00	28.04 1.56 0.00	30.73 1.68 0.00	31.64 1.73 0.00	34.05 1.84 0.00	36.42 1.83 0.00	37.04 1.90 0.00	32.34 1.83 0.00	29.46 1.69 0.00	28.15 1.64 0.00	25.99 1.59 0.00	22.11 1.33 0.00	21.30 1.32 0.00
LWR___OSWEGATCHIE_HYD 23850	0.31 -0.40 15.14	0.25 -0.33 11.98	8.54 -0.28 2.59	10.01 -0.26 0.33	9.97 -0.30 0.33	-1.49 -0.25 12.25	-3.37 -0.27 20.99	-24.06 -0.27 44.86	-11.23 -0.27 33.15	-7.15 -0.23 29.84	-25.49 -0.17 50.45	-27.57 -0.13 53.74	-33.29 -0.18 59.58	-16.96 -0.47 45.54	-23.67 -0.39 53.19	-22.05 -0.55 53.71	-25.91 -0.66 59.84	-29.33 -0.70 63.77	-17.84 -0.36 47.99	-17.60 -0.28 45.08	-31.80 -0.21 58.09	-27.49 -0.17 51.72	-26.53 -0.27 47.04	-25.05 -0.42 44.61
LYONS_FALL_HYD 23570	20.12 0.19 -4.09	15.92 0.14 -3.23	12.26 0.16 -0.70	10.83 0.15 -0.09	10.79 0.11 -0.09	14.48 0.15 -3.31	23.98 0.43 -5.66	33.78 0.61 -12.10	31.74 0.62 -8.94	31.69 0.71 -8.05	39.61 0.86 -13.61	41.75 0.95 -14.50	43.46 0.90 -16.08	42.09 0.75 -12.29	45.19 0.93 -14.35	47.55 0.84 -14.49	51.46 0.73 -16.15	49.33 0.56 -13.63	41.95 0.76 -10.68	38.57 0.78 -10.03	40.19 0.77 -12.92	36.64 0.73 -11.51	31.72 0.48 -10.46	30.18 0.28 -9.92
MADISON___COUNTY_LFGE 323628	16.31 0.25 -0.22	12.98 0.19 -0.24	11.79 0.17 -0.21	10.95 0.16 -0.19	10.96 0.15 -0.21	11.43 0.18 -0.24	18.28 0.34 -0.06	21.50 0.40 -0.03	22.60 0.42 0.00	23.38 0.46 0.00	25.67 0.53 0.00	26.88 0.58 0.00	27.09 0.61 0.00	29.75 0.70 0.00	30.66 0.75 0.00	32.99 0.77 0.00	35.42 0.83 0.00	40.01 1.02 -3.85	34.48 0.91 -3.05	31.49 0.86 -2.87	31.07 0.87 -3.69	28.47 0.78 -3.29	24.33 0.56 -2.99	23.25 0.44 -2.84
MAPLE_RIDGE_WT_1 323574	13.69 -0.22 1.93	10.75 -0.18 1.62	10.67 -0.15 0.59	10.13 -0.14 0.32	10.11 -0.14 0.35	9.22 -0.14 1.66	15.37 -0.21 2.30	16.05 -0.23 4.79	18.43 -0.24 3.50	19.52 -0.25 3.15	19.56 -0.25 5.33	20.36 -0.26 5.68	19.92 -0.26 6.29	23.95 -0.29 4.81	23.99 -0.30 5.62	26.19 -0.35 5.67	27.92 -0.35 6.32	27.96 -0.35 6.83	25.53 -0.31 4.68	23.07 -0.30 4.39	20.52 -0.32 5.66	19.07 -0.29 5.04	15.95 -0.25 4.58	15.37 -0.26 4.35
MAPLE_RIDGE_WT_2 323611	13.69 -0.22 1.93	10.75 -0.18 1.62	10.67 -0.15 0.59	10.13 -0.14 0.32	10.11 -0.14 0.35	9.22 -0.14 1.66	15.37 -0.21 2.30	16.05 -0.23 4.79	18.43 -0.24 3.50	19.52 -0.25 3.15	19.56 -0.25 5.33	20.36 -0.26 5.68	19.92 -0.26 6.29	23.95 -0.29 4.81	23.99 -0.30 5.62	26.19 -0.35 5.67	27.92 -0.35 6.32	27.96 -0.35 6.83	25.53 -0.31 4.68	23.07 -0.30 4.39	20.52 -0.32 5.66	19.07 -0.29 5.04	15.95 -0.25 4.58	15.37 -0.26 4.35

MARBLE_RIVER_WT_PWR 323696	10.23 -0.63 4.98	8.11 -0.50 3.94	10.11 -0.45 0.85	10.08 -0.41 0.11	10.08 -0.41 0.11	6.55 -0.44 4.03	10.32 -0.66 6.90	5.51 -0.80 14.75	10.48 -0.80 10.90	12.33 -0.78 9.82	7.72 -0.83 16.59	7.73 -0.89 17.68	5.98 -0.90 19.60	13.00 -1.07 14.98	11.34 -1.08 17.49	13.36 -1.19 17.67	13.59 -1.31 19.68	12.76 -1.37 21.01	14.90 -0.91 14.70	13.09 -0.86 13.81	7.86 -0.85 17.79	7.73 -0.83 15.84	5.60 -0.77 14.41	5.54 -0.78 13.66
MARSH_HILL_WT_PWR 323713	17.19 0.52 -0.83	13.92 0.46 -0.91	12.63 0.42 -0.80	11.69 0.36 -0.73	11.78 0.39 -0.80	12.36 0.43 -0.92	18.69 0.59 -0.21	21.81 0.61 -0.13	22.75 0.58 0.00	23.68 0.76 0.00	26.20 0.98 -0.08	29.91 1.16 -2.45	30.44 1.24 -2.72	33.98 1.39 -3.54	33.70 1.35 -2.45	37.39 1.51 -3.66	39.41 1.73 -3.10	38.72 1.72 -1.86	31.67 1.16 0.00	28.98 1.22 0.00	27.67 1.16 0.00	25.43 1.02 0.00	21.63 0.85 0.00	20.58 0.60 0.00
MG_INDUSTRY___DRP 24185	22.34 0.85 -5.64	19.44 0.70 -6.19	17.50 0.64 -5.46	16.18 0.59 -4.99	16.61 0.59 -5.42	17.87 0.62 -6.24	20.25 0.91 -1.44	23.05 1.12 -0.86	23.40 1.22 0.00	24.16 1.24 0.00	26.50 1.36 0.00	27.67 1.37 0.00	27.75 1.27 0.00	30.44 1.39 0.00	31.32 1.41 0.00	33.73 1.51 0.00	36.18 1.59 0.00	36.76 1.62 0.00	32.01 1.49 0.00	29.12 1.36 0.00	27.80 1.30 0.00	25.60 1.20 0.00	21.76 0.98 0.00	20.98 1.00 0.00
MID___OSWEGATCHIE_HYD 23849	0.31 -0.40 15.14	0.25 -0.33 11.98	8.54 -0.28 2.59	10.01 -0.26 0.33	9.97 -0.30 0.33	-1.49 -0.25 12.25	-3.37 -0.27 20.99	-24.06 -0.27 44.86	-11.23 -0.27 33.15	-7.15 -0.23 29.84	-25.49 -0.17 50.45	-27.57 -0.13 53.74	-33.29 -0.18 59.58	-16.96 -0.47 45.54	-23.67 -0.39 53.19	-22.05 -0.55 53.71	-25.91 -0.66 59.84	-29.33 -0.70 63.77	-17.84 -0.36 47.99	-17.60 -0.28 45.08	-31.80 -0.21 58.09	-27.49 -0.17 51.72	-26.53 -0.27 47.04	-25.05 -0.42 44.61
MID___RAQUETTE_HYD 23851	5.76 -0.63 9.44	4.55 -0.53 7.47	9.34 -0.46 1.61	9.98 -0.41 0.20	9.96 -0.43 0.20	2.93 -0.44 7.64	4.19 -0.61 13.09	-7.58 -0.68 27.97	0.82 -0.69 20.67	3.65 -0.67 18.61	-7.00 -0.68 31.46	-7.90 -0.68 33.51	-11.42 -0.74 37.16	-0.25 -0.90 28.40	-4.13 -0.87 33.17	-2.28 -1.00 33.50	-3.87 -1.14 37.32	-5.84 -1.19 39.79	0.28 -0.91 29.32	-0.59 -0.81 27.54	-9.73 -0.74 35.49	-7.88 -0.68 31.60	-8.64 -0.69 28.74	-8.04 -0.76 27.25
MILLIKEN___1 23584	17.04 0.36 -0.84	13.74 0.28 -0.92	12.45 0.24 -0.81	11.55 0.21 -0.74	11.62 0.22 -0.80	12.18 0.24 -0.92	18.57 0.46 -0.21	21.68 0.48 -0.13	22.69 0.51 0.00	23.50 0.57 0.00	25.80 0.65 -0.01	27.39 0.74 -0.35	27.66 0.79 -0.39	30.46 0.90 -0.51	31.19 0.93 -0.35	33.76 1.03 -0.51	36.16 1.14 -0.43	36.56 1.16 -0.27	31.43 0.91 0.00	28.62 0.86 0.00	27.35 0.85 0.00	25.13 0.73 0.00	21.36 0.58 0.00	20.46 0.48 0.00
MILLIKEN___2 23585	17.04 0.36 -0.84	13.74 0.28 -0.92	12.45 0.24 -0.81	11.55 0.21 -0.74	11.62 0.22 -0.80	12.18 0.24 -0.92	18.57 0.46 -0.21	21.68 0.48 -0.13	22.69 0.51 0.00	23.50 0.57 0.00	25.80 0.65 -0.01	27.39 0.74 -0.35	27.66 0.79 -0.39	30.46 0.90 -0.51	31.19 0.93 -0.35	33.76 1.03 -0.51	36.16 1.14 -0.43	36.56 1.16 -0.27	31.43 0.91 0.00	28.62 0.86 0.00	27.35 0.85 0.00	25.13 0.73 0.00	21.36 0.58 0.00	20.46 0.48 0.00
MILLIKEN___DIESEL 23629	17.04 0.36 -0.84	13.74 0.28 -0.92	12.45 0.24 -0.81	11.55 0.21 -0.74	11.62 0.22 -0.80	12.18 0.24 -0.92	18.57 0.46 -0.21	21.68 0.48 -0.13	22.69 0.51 0.00	23.50 0.57 0.00	25.80 0.65 -0.01	27.39 0.74 -0.35	27.66 0.79 -0.39	30.46 0.90 -0.51	31.19 0.93 -0.35	33.76 1.03 -0.51	36.16 1.14 -0.43	36.56 1.16 -0.27	31.43 0.91 0.00	28.62 0.86 0.00	27.35 0.85 0.00	25.13 0.73 0.00	21.36 0.58 0.00	20.46 0.48 0.00
MILLSEAT___LFGE 323607	16.41 -0.02 -0.58	13.27 0.09 -0.64	12.06 0.09 -0.56	11.16 0.04 -0.52	11.23 0.07 -0.56	11.75 0.09 -0.64	17.79 -0.25 -0.15	20.86 -0.29 -0.09	21.76 -0.42 0.00	22.69 -0.23 0.00	25.11 -0.10 -0.07	28.58 0.11 -2.17	29.07 0.19 -2.41	32.36 0.18 -3.14	32.11 0.03 -2.17	32.68 -0.03 -0.49	35.08 0.07 -0.42	36.70 -0.11 -1.66	30.18 -0.33 0.00	27.71 -0.06 0.00	26.32 -0.18 0.00	24.23 -0.17 0.00	20.74 -0.04 0.00	19.64 -0.34 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.58 1.54 -4.20	18.36 1.20 -4.61	16.52 1.05 -4.07	15.28 0.96 -3.72	15.57 0.93 -4.04	16.65 0.99 -4.65	20.61 1.64 -1.08	23.75 2.04 -0.64	24.44 2.26 0.00	25.40 2.41 -0.07	27.76 2.61 0.00	28.98 2.68 0.00	29.21 2.73 0.00	32.13 3.08 0.00	33.14 3.17 -0.06	35.83 3.54 -0.07	38.48 3.87 -0.02	39.08 3.93 0.00	33.82 3.30 -0.01	30.65 2.89 0.00	29.21 2.70 0.00	26.89 2.49 0.00	22.84 2.06 0.00	21.94 1.96 0.00
MODEL_CITY_ENERGY 24167	16.04 -0.41 -0.62	13.05 -0.18 -0.68	11.88 -0.13 -0.60	10.98 -0.16 -0.55	11.05 -0.14 -0.59	11.55 -0.14 -0.68	17.31 -0.73 -0.16	20.19 -0.97 -0.09	21.02 -1.15 0.00	21.92 -1.01 0.00	24.26 -0.98 -0.10	28.87 -0.82 -3.39	29.49 -0.74 -3.75	33.06 -0.87 -4.88	32.24 -1.05 -3.38	31.02 -1.19 0.00	33.41 -1.18 0.00	36.39 -1.34 -2.59	29.11 -1.40 0.00	26.76 -1.00 0.00	25.41 -1.09 0.00	23.45 -0.95 0.00	20.13 -0.64 0.00	19.10 -0.88 0.00
MODERN_LFGE___ 323580	16.04 -0.41 -0.62	13.05 -0.18 -0.68	11.88 -0.13 -0.60	10.98 -0.16 -0.55	11.05 -0.14 -0.59	11.55 -0.14 -0.68	17.31 -0.73 -0.16	20.19 -0.97 -0.09	21.02 -1.15 0.00	21.92 -1.01 0.00	24.26 -0.98 -0.10	28.87 -0.82 -3.39	29.49 -0.74 -3.75	33.06 -0.87 -4.88	32.24 -1.05 -3.38	31.02 -1.19 0.00	33.41 -1.18 0.00	36.39 -1.34 -2.59	29.11 -1.40 0.00	26.76 -1.00 0.00	25.41 -1.09 0.00	23.45 -0.95 0.00	20.13 -0.64 0.00	19.10 -0.88 0.00
MOHAWK_PAPER___DRP 24187	22.64 0.95 -5.85	19.74 0.78 -6.41	17.78 0.72 -5.66	16.43 0.66 -5.18	16.89 0.68 -5.62	18.18 0.69 -6.47	20.44 1.06 -1.50	23.25 1.29 -0.89	23.60 1.42 0.00	24.37 1.45 0.00	26.73 1.58 0.00	27.90 1.60 0.00	27.96 1.48 0.00	30.65 1.60 0.00	31.55 1.64 0.00	33.95 1.74 0.00	36.35 1.76 0.00	36.97 1.83 0.00	32.22 1.71 0.00	29.32 1.55 0.00	28.01 1.51 0.00	25.79 1.39 0.00	21.92 1.14 0.00	21.14 1.16 0.00
MONGAUP___HYD 23641	21.40 1.79 -3.77	18.07 1.39 -4.13	16.27 1.22 -3.64	15.06 1.13 -3.33	15.32 1.11 -3.61	16.33 1.16 -4.16	20.71 1.86 -0.96	23.90 2.26 -0.57	24.64 2.46 0.00	25.51 2.59 0.00	27.98 2.84 0.00	29.27 2.97 0.00	29.60 3.12 0.00	32.51 3.46 0.00	33.35 3.44 0.00	36.08 3.86 0.00	39.05 4.46 0.00	39.71 4.57 0.00	34.27 3.75 0.00	31.21 3.44 0.00	29.71 3.21 0.00	27.28 2.88 0.00	23.06 2.29 0.00	22.08 2.10 0.00
MONTAUK___DIESEL 23721	25.87 3.48 -6.54	21.29 2.74 -6.00	19.30 2.41 -5.49	17.13 2.23 -4.31	16.86 2.18 -4.08	18.01 2.29 -4.70	22.70 3.72 -1.08	26.52 4.43 -1.02	27.72 5.03 -0.51	29.66 5.30 -1.44	32.51 5.71 -1.66	34.85 6.10 -2.45	34.94 6.17 -2.29	37.99 6.94 -2.00	38.17 7.15 -1.11	41.92 8.05 -1.65	45.81 8.82 -2.40	45.80 8.96 -1.70	41.50 7.54 -3.45	38.00 6.66 -3.57	35.02 5.94 -2.58	34.27 5.44 -4.43	29.59 4.45 -4.36	24.58 4.20 -0.40

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.84 1.76 -4.24	18.56 1.37 -4.65	16.69 1.19 -4.10	15.44 1.09 -3.75	15.73 1.06 -4.07	16.81 1.11 -4.68	20.83 1.86 -1.08	24.08 2.34 -0.67	24.77 2.57 -0.02	29.33 2.73 -3.68	28.26 2.97 -0.15	29.40 3.08 -0.02	29.80 3.12 -0.20	32.70 3.48 -0.17	36.77 3.59 -3.28	39.74 4.03 -3.49	39.78 4.36 -0.83	39.71 4.43 -0.14	34.52 3.72 -0.29	31.04 3.27 0.00	29.57 3.07 0.00	27.25 2.83 -0.02	23.17 2.35 -0.04	22.22 2.24 0.00
MUNSVILLE_WIND_PWR 323609	18.28 0.90 -1.53	14.88 0.65 -1.68	13.52 0.63 -1.48	12.54 0.58 -1.36	12.61 0.54 -1.47	13.34 0.63 -1.69	19.57 1.29 -0.39	23.01 1.71 -0.23	24.04 1.86 0.00	25.01 2.09 0.00	27.54 2.39 -0.01	29.21 2.60 -0.31	29.42 2.60 -0.34	32.55 3.05 -0.45	33.51 3.29 -0.31	36.09 3.41 -0.46	38.47 3.49 -0.39	38.96 3.59 -0.24	33.56 3.05 0.00	30.65 2.89 0.00	29.34 2.84 0.00	26.96 2.56 0.00	22.63 1.85 0.00	21.40 1.42 0.00
N SALMON___HYD 24042	8.86 -0.55 6.42	7.01 -0.45 5.08	9.92 -0.39 1.10	10.09 -0.37 0.14	10.10 -0.36 0.14	5.42 -0.40 5.20	8.43 -0.55 8.91	1.36 -0.68 19.03	7.49 -0.62 14.07	9.69 -0.57 12.66	3.15 -0.58 21.41	2.89 -0.60 22.80	0.56 -0.64 25.28	8.97 -0.76 19.32	6.56 -0.78 22.57	8.59 -0.84 22.79	8.27 -0.93 25.39	7.07 -0.98 27.09	10.35 -0.73 19.43	8.84 -0.67 18.26	2.34 -0.64 23.52	2.82 -0.63 20.94	1.11 -0.62 19.05	1.24 -0.68 18.06
N.E._GEN_SANDY PD 24062	22.20 1.16 -5.21	19.17 0.92 -5.71	17.30 0.86 -5.04	16.00 0.80 -4.61	16.38 0.78 -5.00	17.90 0.83 -6.06	21.70 1.34 -2.47	22.04 1.62 0.65	23.93 1.75 0.00	24.71 1.79 0.00	27.05 1.91 0.00	28.19 1.89 0.00	28.39 1.91 0.00	31.17 2.12 0.00	32.06 2.15 0.00	34.57 2.35 0.00	37.01 2.42 0.00	37.60 2.46 0.00	32.80 2.29 0.00	29.82 2.05 0.00	28.49 1.99 0.00	26.23 1.83 0.00	22.34 1.56 0.00	21.54 1.56 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.41 1.52 -4.05	18.16 1.18 -4.43	16.36 1.04 -3.91	15.12 0.94 -3.58	15.40 0.92 -3.88	16.46 0.97 -4.47	20.55 1.63 -1.04	23.71 2.02 -0.62	24.40 2.22 0.00	25.31 2.38 0.00	27.73 2.59 0.00	28.98 2.68 0.00	29.23 2.75 0.00	32.13 3.08 0.00	33.08 3.17 0.00	35.79 3.58 0.00	38.53 3.94 0.00	39.14 4.00 0.00	33.84 3.33 0.00	30.68 2.91 0.00	29.23 2.73 0.00	26.92 2.51 0.00	22.84 2.06 0.00	21.94 1.96 0.00
NARROWS_GT1_1 24228	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT1_2 24229	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT1_3 24230	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT1_4 24231	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT1_5 24232	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT1_6 24233	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT1_7 24234	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT1_8 24235	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT2_1 24236	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT2_2 24237	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01

NARROWS_GT2_3 24238	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT2_4 24239	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT2_5 24240	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT2_6 24241	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT2_7 24242	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NARROWS_GT2_8 24243	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.07 1.51 -4.72	18.90 1.18 -5.18	17.02 1.05 -4.57	15.75 0.97 -4.18	16.11 0.97 -4.53	17.24 1.00 -5.22	20.69 1.59 -1.21	23.73 1.94 -0.72	24.31 2.13 0.00	25.10 2.18 0.00	27.50 2.36 0.00	28.75 2.45 0.00	29.00 2.52 0.00	31.78 2.73 0.00	32.60 2.69 0.00	35.21 3.00 0.00	38.01 3.43 0.00	38.65 3.51 0.00	33.54 3.02 0.00	30.54 2.78 0.00	29.10 2.60 0.00	26.74 2.34 0.00	22.65 1.87 0.00	21.70 1.72 0.00
NEG CAPITAL___MECHNVIL 23645	23.16 1.27 -6.05	20.14 0.97 -6.63	18.16 0.90 -5.85	16.79 0.84 -5.35	17.27 0.87 -5.81	18.58 0.88 -6.69	20.94 1.50 -1.55	23.82 1.83 -0.92	24.15 1.97 0.00	24.94 2.02 0.00	27.35 2.21 0.00	28.40 2.10 0.00	28.55 2.07 0.00	31.26 2.21 0.00	32.21 2.30 0.00	34.66 2.45 0.00	37.01 2.42 0.00	37.67 2.53 0.00	32.90 2.38 0.00	29.96 2.19 0.00	28.65 2.15 0.00	26.57 2.17 0.00	22.57 1.79 0.00	21.66 1.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.91 -0.41 -0.48	12.74 -0.33 -0.52	11.57 -0.30 -0.46	10.72 -0.30 -0.42	10.77 -0.29 -0.46	11.27 -0.27 -0.53	17.48 -0.54 -0.12	20.51 -0.63 -0.07	21.47 -0.71 0.00	22.28 -0.64 0.00	24.48 -0.65 0.01	25.48 -0.55 0.27	25.68 -0.50 0.30	28.11 -0.55 0.39	29.01 -0.63 0.27	30.99 -0.68 0.54	33.47 -0.66 0.46	34.23 -0.70 0.20	29.72 -0.79 0.00	27.15 -0.61 0.00	25.89 -0.61 0.00	23.82 -0.59 0.00	20.30 -0.48 0.00	19.38 -0.60 0.00
NEG CENTRAL___DRP 24199	16.44 0.08 -0.52	13.20 0.08 -0.58	11.97 0.06 -0.51	11.10 0.04 -0.46	11.15 0.05 -0.50	11.67 0.08 -0.58	18.15 0.13 -0.13	21.28 0.13 -0.08	22.29 0.11 0.00	23.11 0.18 0.00	25.39 0.25 0.00	26.67 0.37 0.00	26.88 0.40 0.00	29.51 0.46 0.00	30.36 0.45 0.00	32.70 0.48 0.00	35.18 0.59 0.00	35.67 0.53 0.00	30.82 0.31 0.00	28.10 0.33 0.00	26.82 0.32 0.00	24.65 0.24 0.00	20.99 0.21 0.00	20.08 0.10 0.00
NEG CENTRAL___INDECK 23768	16.96 0.43 -0.69	13.67 0.36 -0.76	12.40 0.32 -0.67	11.48 0.27 -0.61	11.56 0.30 -0.67	12.14 0.35 -0.77	18.53 0.46 -0.18	21.74 0.57 -0.11	22.73 0.55 0.00	23.66 0.73 0.00	26.12 0.93 -0.05	28.90 1.13 -1.47	29.35 1.24 -1.63	32.51 1.34 -2.12	32.66 1.29 -1.47	35.74 1.42 -2.11	38.00 1.63 -1.78	37.87 1.62 -1.12	31.61 1.10 0.00	28.90 1.14 0.00	27.56 1.06 0.00	25.33 0.93 0.00	21.53 0.75 0.00	20.44 0.46 0.00
NEG CENTRAL___SENECA 23627	16.65 0.22 -0.58	13.37 0.19 -0.64	12.14 0.17 -0.56	11.25 0.14 -0.52	11.32 0.16 -0.56	11.85 0.19 -0.64	18.32 0.29 -0.15	21.47 0.32 -0.09	22.49 0.31 0.00	23.36 0.43 0.00	25.70 0.55 -0.01	27.21 0.68 -0.23	27.48 0.74 -0.26	30.23 0.84 -0.33	30.95 0.81 -0.23	33.12 0.90 0.00	35.63 1.04 0.00	36.26 0.95 -0.18	31.12 0.61 0.00	28.40 0.64 0.00	27.14 0.63 0.00	24.91 0.51 0.00	21.19 0.42 0.00	20.24 0.26 0.00
NEG CENTRAL___STATE_STREET 24147	16.55 0.19 -0.51	13.26 0.15 -0.56	12.02 0.11 -0.50	11.15 0.10 -0.46	11.20 0.11 -0.49	11.71 0.12 -0.57	18.27 0.25 -0.13	21.38 0.23 -0.08	22.45 0.27 0.00	23.22 0.30 0.00	25.52 0.38 0.00	26.75 0.45 0.00	26.96 0.48 0.00	29.63 0.58 0.00	30.48 0.57 0.00	32.86 0.64 0.00	35.32 0.73 0.00	37.24 0.74 -1.36	32.11 0.52 -1.08	29.28 0.50 -1.01	28.34 0.53 -1.31	26.00 0.44 -1.16	22.19 0.35 -1.06	21.24 0.26 -1.00
NEG MILLWOOD___DRP 24198	21.89 1.66 -4.38	18.67 1.32 -4.81	16.81 1.16 -4.24	15.54 1.06 -3.88	15.83 1.03 -4.21	16.95 1.09 -4.85	20.80 1.79 -1.12	23.95 2.21 -0.67	24.62 2.44 0.00	25.51 2.59 0.00	27.93 2.79 0.00	29.17 2.87 0.00	29.42 2.94 0.00	32.39 3.34 0.00	33.32 3.41 0.00	36.02 3.80 0.00	38.81 4.22 0.00	39.46 4.32 0.00	34.14 3.63 0.00	31.01 3.25 0.00	29.50 2.99 0.00	27.16 2.76 0.00	22.98 2.20 0.00	22.04 2.06 0.00
NEG NORTH_FLCN_SEA 23793	10.23 -0.59 5.03	8.09 -0.48 3.98	10.14 -0.41 0.86	10.10 -0.39 0.11	10.11 -0.38 0.11	6.53 -0.42 4.07	10.31 -0.61 6.97	5.41 -0.76 14.90	10.46 -0.71 11.01	12.32 -0.69 9.91	7.65 -0.73 16.76	7.68 -0.76 17.85	5.89 -0.79 19.79	12.99 -0.93 15.13	11.28 -0.96 17.67	13.34 -1.03 17.84	13.57 -1.14 19.88	12.76 -1.16 21.22	15.07 -0.58 14.86	13.27 -0.53 13.96	7.98 -0.53 17.99	7.85 -0.54 16.02	5.69 -0.52 14.57	5.60 -0.56 13.82

NEG NORTH_KES_CHATEGAY 23792	9.80 -0.63 5.40	7.77 -0.50 4.27	10.05 -0.43 0.92	10.07 -0.41 0.12	10.08 -0.40 0.12	6.20 -0.44 4.37	9.74 -0.66 7.49	4.26 -0.80 16.01	9.57 -0.78 11.83	11.49 -0.78 10.65	6.30 -0.83 18.01	6.25 -0.87 19.18	4.31 -0.90 21.27	11.75 -1.04 16.25	9.85 -1.08 18.98	11.89 -1.16 19.17	11.95 -1.28 21.36	11.01 -1.34 22.79	13.48 -0.95 16.09	11.76 -0.89 15.11	6.15 -0.87 19.47	6.21 -0.85 17.34	4.24 -0.77 15.77	4.22 -0.80 14.96
NEG NORTH___ALICE_FALLS 23915	10.15 -0.60 5.09	8.03 -0.49 4.03	10.12 -0.42 0.87	10.08 -0.40 0.11	10.10 -0.39 0.11	6.47 -0.43 4.12	10.21 -0.63 7.06	5.19 -0.80 15.08	10.30 -0.73 11.14	12.20 -0.69 10.03	7.45 -0.73 16.96	7.45 -0.79 18.06	5.63 -0.82 20.03	12.81 -0.93 15.31	11.07 -0.96 17.88	13.13 -1.03 18.06	13.33 -1.14 20.11	12.51 -1.16 21.47	14.81 -0.64 15.06	13.03 -0.58 14.15	7.69 -0.58 18.23	7.59 -0.59 16.23	5.46 -0.56 14.76	5.36 -0.62 14.00
NEG NORTH___LWR_SARANAC 23913	10.15 -0.60 5.09	8.03 -0.49 4.03	10.12 -0.42 0.87	10.08 -0.40 0.11	10.10 -0.39 0.11	6.47 -0.43 4.12	10.21 -0.63 7.06	5.19 -0.80 15.08	10.30 -0.73 11.14	12.20 -0.69 10.03	7.45 -0.73 16.96	7.45 -0.79 18.06	5.63 -0.82 20.03	12.81 -0.93 15.31	11.07 -0.96 17.88	13.13 -1.03 18.06	13.33 -1.14 20.11	12.51 -1.16 21.47	14.81 -0.64 15.06	13.03 -0.58 14.15	7.69 -0.58 18.23	7.59 -0.59 16.23	5.46 -0.56 14.76	5.36 -0.62 14.00
NEG NORTH___PLATTSBURG 23628	10.15 -0.60 5.09	8.03 -0.49 4.03	10.12 -0.42 0.87	10.08 -0.40 0.11	10.10 -0.39 0.11	6.47 -0.43 4.12	10.21 -0.63 7.06	5.19 -0.80 15.08	10.30 -0.73 11.14	12.20 -0.69 10.03	7.45 -0.73 16.96	7.45 -0.79 18.06	5.63 -0.82 20.03	12.81 -0.93 15.31	11.07 -0.96 17.88	13.13 -1.03 18.06	13.33 -1.14 20.11	12.51 -1.16 21.47	14.81 -0.64 15.06	13.03 -0.58 14.15	7.69 -0.58 18.23	7.59 -0.59 16.23	5.46 -0.56 14.76	5.36 -0.62 14.00
NEG WEST_LEA_LOCKPORT 23791	16.21 -0.24 -0.61	13.16 -0.05 -0.67	11.98 -0.01 -0.59	11.08 -0.05 -0.54	11.15 -0.03 -0.59	11.66 -0.03 -0.67	17.53 -0.52 -0.16	20.51 -0.65 -0.09	21.34 -0.84 0.00	22.26 -0.67 0.00	24.64 -0.58 -0.07	28.22 -0.42 -2.34	28.76 -0.32 -2.59	32.02 -0.41 -3.38	31.67 -0.57 -2.33	32.31 -0.68 -0.78	34.62 -0.62 -0.66	36.17 -0.77 -1.80	29.60 -0.91 0.00	27.21 -0.56 0.00	25.84 -0.66 0.00	23.79 -0.61 0.00	20.41 -0.37 0.00	19.32 -0.66 0.00
NEG WEST___LANCASTR 23811	16.95 0.40 -0.72	13.76 0.43 -0.79	12.50 0.40 -0.69	11.56 0.33 -0.63	11.65 0.36 -0.69	12.18 0.37 -0.79	18.34 0.27 -0.18	21.45 0.27 -0.11	22.31 0.13 0.00	23.27 0.34 0.00	25.89 0.58 -0.17	32.64 0.79 -5.55	33.53 0.90 -6.14	37.98 0.93 -8.00	36.31 0.87 -5.53	40.59 1.00 -7.38	42.04 1.21 -6.24	40.47 1.12 -4.20	31.06 0.55 0.00	28.51 0.75 0.00	27.08 0.58 0.00	24.94 0.54 0.00	21.28 0.50 0.00	20.22 0.24 0.00
NEG_PENN_ALLEGHNY 23528	17.64 0.51 -1.29	14.37 0.41 -1.41	13.03 0.38 -1.25	12.07 0.33 -1.14	12.17 0.34 -1.24	12.80 0.36 -1.43	18.79 0.57 -0.33	21.88 0.61 -0.20	22.80 0.62 0.00	23.63 0.71 0.00	25.99 0.83 -0.02	27.81 0.92 -0.60	28.12 0.98 -0.66	31.01 1.10 -0.86	31.61 1.11 -0.59	34.34 1.22 -0.90	36.74 1.39 -0.76	36.96 1.37 -0.45	31.52 1.01 0.00	28.73 0.97 0.00	27.45 0.95 0.00	25.23 0.83 0.00	21.46 0.68 0.00	20.60 0.62 0.00
NEG___GEN_MONROE 24207	16.25 -0.09 -0.50	13.06 -0.04 -0.55	11.86 -0.03 -0.49	10.98 -0.06 -0.44	11.04 -0.04 -0.48	11.56 -0.01 -0.55	17.80 -0.21 -0.13	20.93 -0.21 -0.08	21.93 -0.24 0.00	22.83 -0.09 0.00	25.14 0.00 0.00	26.49 0.19 0.00	26.74 0.26 0.00	29.34 0.29 0.00	30.12 0.21 0.00	31.91 0.19 0.50	34.41 0.24 0.42	35.28 0.14 0.00	30.39 -0.12 0.00	27.79 0.03 0.00	26.45 -0.05 0.00	24.33 -0.07 0.00	20.72 -0.06 0.00	19.70 -0.28 0.00
NEPA___ENERGY 23901	16.79 0.27 -0.68	13.63 0.34 -0.74	12.38 0.32 -0.65	11.44 0.24 -0.60	11.52 0.28 -0.65	12.06 0.30 -0.75	18.19 0.13 -0.17	21.36 0.19 -0.10	22.25 0.07 0.00	23.20 0.28 0.00	25.90 0.53 -0.23	34.60 0.76 -7.54	35.67 0.85 -8.34	40.79 0.87 -10.87	38.20 0.78 -7.51	44.72 0.77 -11.73	45.44 0.93 -9.92	41.72 0.88 -5.70	30.94 0.43 0.00	28.43 0.67 0.00	26.98 0.48 0.00	24.86 0.46 0.00	21.22 0.44 0.00	20.04 0.06 0.00
NEVERSINK___HYD 23608	20.45 1.01 -3.60	17.28 0.79 -3.94	15.56 0.67 -3.48	14.41 0.63 -3.18	14.66 0.60 -3.45	15.64 0.65 -3.98	19.94 1.13 -0.92	23.05 1.43 -0.55	23.78 1.60 0.00	24.62 1.70 0.00	26.97 1.83 0.00	28.22 1.92 0.00	28.47 1.99 0.00	31.29 2.24 0.00	32.24 2.33 0.00	34.82 2.61 0.00	37.46 2.87 0.00	38.09 2.95 0.00	32.98 2.47 0.00	29.96 2.19 0.00	28.54 2.04 0.00	26.23 1.83 0.00	22.21 1.43 0.00	21.30 1.32 0.00
NEWTON___FALLS_HYD 23847	0.31 -0.40 15.14	0.25 -0.33 11.98	8.54 -0.28 2.59	10.01 -0.26 0.33	9.97 -0.30 0.33	-1.49 -0.25 12.25	-3.37 -0.27 20.99	-24.06 -0.27 44.86	-11.23 -0.27 33.15	-7.15 -0.23 29.84	-25.49 -0.17 50.45	-27.57 -0.13 53.74	-33.29 -0.18 59.58	-16.96 -0.47 45.54	-23.67 -0.39 53.19	-22.05 -0.55 53.71	-25.91 -0.66 59.84	-29.33 -0.70 63.77	-17.84 -0.36 47.99	-17.60 -0.28 45.08	-31.80 -0.21 58.09	-27.49 -0.17 51.72	-26.53 -0.27 47.04	-25.05 -0.42 44.61
NIAGARA_115E_LBMP 323715	15.96 -0.51 -0.62	12.98 -0.25 -0.68	11.81 -0.19 -0.60	10.92 -0.22 -0.55	11.00 -0.19 -0.60	11.49 -0.21 -0.69	17.19 -0.86 -0.16	20.03 -1.14 -0.09	20.82 -1.35 0.00	21.71 -1.22 0.00	24.05 -1.21 -0.11	28.95 -1.08 -3.73	29.60 -1.01 -4.12	33.26 -1.16 -5.37	32.28 -1.35 -3.71	30.73 -1.48 0.00	33.07 -1.52 0.00	36.30 -1.69 -2.84	28.84 -1.68 0.00	26.51 -1.25 0.00	25.18 -1.32 0.00	23.23 -1.17 0.00	19.97 -0.81 0.00	18.96 -1.02 0.00
NIAGARA_115W_LBMP 323714	16.01 -0.46 -0.63	13.02 -0.21 -0.69	11.84 -0.17 -0.60	10.96 -0.19 -0.55	11.03 -0.17 -0.60	11.53 -0.18 -0.69	17.26 -0.79 -0.16	20.13 -1.03 -0.10	20.94 -1.24 0.00	21.82 -1.10 0.00	24.17 -1.11 -0.13	29.59 -0.95 -4.23	30.29 -0.87 -4.69	34.14 -1.02 -6.10	32.93 -1.20 -4.22	30.89 -1.32 0.00	33.24 -1.35 0.00	37.10 -1.26 -3.23	29.17 -1.34 0.00	26.82 -0.94 0.00	25.47 -1.03 0.00	23.50 -0.90 0.00	20.18 -0.60 0.00	19.12 -0.86 0.00
NIAGARA_230_LBMP 323716	16.04 -0.41 -0.62	13.02 -0.20 -0.68	11.84 -0.16 -0.60	10.96 -0.18 -0.54	11.03 -0.16 -0.59	11.53 -0.16 -0.68	17.33 -0.72 -0.16	20.24 -0.93 -0.09	21.05 -1.13 0.00	21.94 -0.99 0.00	24.06 -0.98 0.10	22.28 -0.84 3.17	22.20 -0.77 3.52	23.60 -0.87 4.58	25.70 -1.05 3.17	27.60 -1.16 3.46	30.52 -1.14 2.93	31.62 -1.19 2.32	29.20 -1.31 0.00	26.85 -0.92 0.00	25.52 -0.98 0.00	23.52 -0.88 0.00	20.18 -0.60 0.00	19.14 -0.84 0.00
NIAGARA____ 23760	16.00 -0.46 -0.62	13.00 -0.23 -0.68	11.83 -0.17 -0.60	10.95 -0.19 -0.55	11.02 -0.17 -0.59	11.52 -0.18 -0.68	17.28 -0.77 -0.16	20.15 -1.01 -0.09	20.96 -1.22 0.00	21.85 -1.08 0.00	24.06 -1.08 0.00	25.35 -0.95 0.00	25.61 -0.87 0.00	28.06 -0.99 0.00	28.74 -1.17 0.00	29.12 -1.29 1.81	31.75 -1.31 1.53	33.92 -1.41 -0.18	29.05 -1.46 0.00	26.71 -1.05 0.00	25.39 -1.11 0.00	23.40 -1.00 0.00	20.09 -0.69 0.00	19.06 -0.92 0.00

NINE_MILE_1 23575	15.76 -0.33 -0.25	12.56 -0.26 -0.28	11.41 -0.24 -0.24	10.59 -0.23 -0.22	10.62 -0.22 -0.24	11.06 -0.23 -0.28	17.58 -0.38 -0.06	20.62 -0.48 -0.04	21.62 -0.55 0.00	22.31 -0.62 0.00	24.46 -0.68 0.00	25.64 -0.66 0.00	25.82 -0.66 0.00	28.33 -0.73 0.00	29.16 -0.75 0.00	31.38 -0.84 0.00	33.73 -0.86 0.00	34.26 -0.88 0.00	29.72 -0.79 0.00	27.04 -0.72 0.00	25.84 -0.66 0.00	23.79 -0.61 0.00	20.32 -0.46 0.00	19.54 -0.44 0.00
NINE_MILE_2 23744	15.76 -0.33 -0.25	12.57 -0.25 -0.28	11.41 -0.24 -0.24	10.60 -0.22 -0.22	10.62 -0.22 -0.24	11.07 -0.22 -0.28	17.58 -0.38 -0.06	20.62 -0.48 -0.04	21.62 -0.55 0.00	22.31 -0.62 0.00	24.46 -0.68 0.00	25.64 -0.66 0.00	25.82 -0.66 0.00	28.33 -0.73 0.00	29.16 -0.75 0.00	31.41 -0.80 0.00	33.73 -0.86 0.00	34.26 -0.88 0.00	29.72 -0.79 0.00	27.04 -0.72 0.00	25.84 -0.66 0.00	23.79 -0.61 0.00	20.32 -0.46 0.00	19.54 -0.44 0.00
NM_CAPITAL___DRP 24208	22.51 0.87 -5.80	19.64 0.74 -6.36	17.69 0.67 -5.61	16.35 0.63 -5.13	16.80 0.64 -5.57	18.08 0.66 -6.41	20.32 0.95 -1.48	23.09 1.14 -0.88	23.44 1.26 0.00	24.21 1.28 0.00	26.52 1.38 0.00	27.69 1.39 0.00	27.72 1.24 0.00	30.39 1.34 0.00	31.29 1.38 0.00	33.67 1.45 0.00	36.04 1.45 0.00	36.65 1.51 0.00	31.95 1.43 0.00	29.07 1.31 0.00	27.75 1.25 0.00	25.57 1.17 0.00	21.74 0.96 0.00	20.96 0.98 0.00
NM_CENTRAL___DRP 24181	16.52 -0.02 -0.70	13.19 -0.01 -0.66	11.78 -0.02 -0.40	10.88 -0.03 -0.32	10.92 -0.02 -0.34	11.67 -0.01 -0.67	18.48 0.02 -0.57	22.11 -0.04 -1.09	22.87 -0.07 -0.76	23.56 -0.05 -0.69	26.25 -0.05 -1.16	27.54 0.00 -1.24	27.88 0.03 -1.37	30.16 0.06 -1.05	31.19 0.06 -1.22	33.48 0.03 -1.24	36.04 0.07 -1.38	37.27 0.11 -2.02	32.11 0.00 -1.60	29.29 0.03 -1.50	28.49 0.05 -1.93	26.12 0.00 -1.72	22.36 0.02 -1.56	21.46 0.00 -1.48
NM_FRONTIER___DRP 24179	16.01 -0.46 -0.63	13.02 -0.21 -0.69	11.84 -0.17 -0.60	10.96 -0.19 -0.55	11.03 -0.17 -0.60	11.53 -0.18 -0.69	17.26 -0.79 -0.16	20.13 -1.03 -0.10	20.94 -1.24 0.00	21.82 -1.10 0.00	24.17 -1.11 -0.13	29.59 -0.95 -4.23	30.29 -0.87 -4.69	34.14 -1.02 -6.10	32.93 -1.20 -4.22	30.89 -1.32 0.00	33.24 -1.35 0.00	37.10 -1.26 -3.23	29.17 -1.34 0.00	26.82 -0.94 0.00	25.47 -1.03 0.00	23.50 -0.90 0.00	20.18 -0.60 0.00	19.12 -0.86 0.00
NM_ST_REGIS___HYD 24053	6.40 -0.62 8.82	5.05 -0.51 6.98	9.45 -0.45 1.51	10.00 -0.40 0.19	9.98 -0.42 0.19	3.45 -0.43 7.14	5.07 -0.59 12.23	-5.76 -0.69 26.13	2.20 -0.66 19.31	4.87 -0.67 17.39	-4.91 -0.65 29.39	-5.69 -0.68 31.31	-8.95 -0.71 34.71	1.65 -0.87 26.53	-1.92 -0.84 30.99	-0.04 -0.97 31.29	-1.38 -1.11 34.86	-3.19 -1.16 37.17	2.34 -0.89 27.28	1.35 -0.78 25.63	-7.27 -0.74 33.03	-5.69 -0.68 29.41	-6.63 -0.67 26.74	-6.14 -0.76 25.36
NORTHPORT___1 23551	24.54 2.22 -6.49	20.32 1.77 -6.00	18.46 1.56 -5.49	16.34 1.43 -4.31	16.08 1.40 -4.08	17.18 1.47 -4.70	21.37 2.40 -1.08	24.94 2.91 -0.97	25.81 3.17 -0.46	27.60 3.28 -1.40	30.16 3.37 -1.65	32.21 3.47 -2.44	32.31 3.55 -2.28	35.03 3.98 -2.00	35.09 4.07 -1.11	38.44 4.57 -1.65	41.97 4.98 -2.40	41.90 5.06 -1.70	38.29 4.33 -3.45	35.14 3.80 -3.57	32.49 3.63 -2.36	31.88 3.42 -4.06	27.78 2.99 -4.01	23.18 2.88 -0.33
NORTHPORT___2 23552	24.54 2.22 -6.49	20.32 1.77 -6.00	18.46 1.56 -5.49	16.34 1.43 -4.31	16.08 1.40 -4.08	17.18 1.47 -4.70	21.37 2.40 -1.08	24.94 2.91 -0.97	25.81 3.17 -0.46	27.60 3.28 -1.40	30.16 3.37 -1.65	32.21 3.47 -2.44	32.31 3.55 -2.28	35.03 3.98 -2.00	35.09 4.07 -1.11	38.44 4.57 -1.65	41.97 4.98 -2.40	41.90 5.06 -1.70	38.29 4.33 -3.45	35.14 3.80 -3.57	32.49 3.63 -2.36	31.88 3.42 -4.06	27.78 2.99 -4.01	23.18 2.88 -0.33
NORTHPORT___3 23553	24.36 2.04 -6.47	20.11 1.56 -6.00	18.26 1.37 -5.49	16.16 1.25 -4.31	15.91 1.23 -4.08	17.00 1.29 -4.70	21.10 2.13 -1.08	24.66 2.63 -0.96	25.52 2.88 -0.46	27.35 3.03 -1.40	29.95 3.17 -1.64	31.84 3.10 -2.44	31.91 3.15 -2.28	34.44 3.40 -2.00	34.49 3.47 -1.11	37.80 3.93 -1.65	41.24 4.25 -2.40	41.19 4.36 -1.70	37.65 3.69 -3.45	34.55 3.22 -3.57	32.10 3.26 -2.34	30.76 2.37 -4.00	26.99 2.20 -4.01	22.83 2.04 -0.81
NORTHPORT___4 23650	24.36 2.04 -6.47	20.11 1.56 -6.00	18.26 1.37 -5.49	16.16 1.25 -4.31	15.91 1.23 -4.08	17.00 1.29 -4.70	21.10 2.13 -1.08	24.66 2.63 -0.96	25.52 2.88 -0.46	27.35 3.03 -1.40	29.95 3.17 -1.64	31.84 3.10 -2.44	31.91 3.15 -2.28	34.44 3.40 -2.00	34.49 3.47 -1.11	37.80 3.93 -1.65	41.24 4.25 -2.40	41.19 4.36 -1.70	37.65 3.69 -3.45	34.55 3.22 -3.57	32.10 3.26 -2.34	30.76 2.37 -4.00	26.99 2.20 -4.01	22.83 2.04 -0.81
NORTHPORT___IC 23718	24.54 2.22 -6.49	20.32 1.77 -6.00	18.46 1.56 -5.49	16.34 1.43 -4.31	16.08 1.40 -4.08	17.18 1.47 -4.70	21.37 2.40 -1.08	24.94 2.91 -0.97	25.81 3.17 -0.46	27.60 3.28 -1.40	30.16 3.37 -1.65	32.21 3.47 -2.44	32.31 3.55 -2.28	35.03 3.98 -2.00	35.09 4.07 -1.11	38.44 4.57 -1.65	41.97 4.98 -2.40	41.90 5.06 -1.70	38.29 4.33 -3.45	35.14 3.80 -3.57	32.49 3.63 -2.36	31.88 3.42 -4.06	27.78 2.99 -4.01	23.18 2.88 -0.33
NPX_GEN_1385_PROXY 323591	24.54 2.22 -6.49	20.32 1.77 -6.00	18.46 1.56 -5.49	16.34 1.43 -4.31	16.01 1.32 -4.08	17.42 1.40 -5.01	22.38 2.27 -2.22	23.38 2.78 0.47	25.59 2.95 -0.46	27.19 2.87 -1.40	29.40 2.61 -1.65	30.60 2.68 -1.62	30.98 2.75 -1.75	34.27 3.22 -2.00	34.34 3.32 -1.11	37.60 3.74 -1.65	41.07 4.08 -2.40	40.91 4.07 -1.70	37.62 3.66 -3.45	34.47 3.14 -3.57	32.01 3.15 -2.36	30.25 2.73 -3.12	27.30 2.51 -4.01	23.00 2.70 -0.33
NPX_GEN_CSC 323557	24.71 2.33 -6.54	20.47 1.92 -6.00	18.58 1.69 -5.49	16.45 1.55 -4.31	16.20 1.52 -4.08	17.62 1.60 -5.01	22.58 2.47 -2.22	23.49 2.84 0.42	25.86 3.17 -0.51	27.62 3.25 -1.44	30.14 3.34 -1.66	32.25 3.50 -2.45	32.32 3.55 -2.29	35.06 4.01 -2.00	35.15 4.13 -1.11	38.54 4.67 -1.65	42.11 5.12 -2.40	42.11 5.27 -1.70	38.42 4.45 -3.45	35.25 3.92 -3.57	32.61 3.53 -2.58	32.10 3.27 -4.43	27.89 2.74 -4.37	23.05 2.68 -0.40
NSINS_S_GLNS_FALLS 23858	23.32 1.47 -6.00	20.24 1.12 -6.58	18.25 1.04 -5.81	16.88 0.97 -5.31	17.38 1.02 -5.76	18.64 0.99 -6.64	21.22 1.79 -1.54	24.13 2.15 -0.92	24.48 2.31 0.00	25.31 2.38 0.00	27.75 2.61 0.00	28.46 2.16 0.00	28.62 2.14 0.00	31.29 2.24 0.00	32.24 2.33 0.00	34.66 2.45 0.00	36.84 2.25 0.00	37.49 2.35 0.00	32.86 2.35 0.00	29.96 2.19 0.00	28.73 2.23 0.00	26.96 2.56 0.00	22.90 2.12 0.00	21.98 2.00 0.00
NUCOR_STEEL___DRP 24197	16.46 0.13 -0.49	13.19 0.10 -0.54	11.96 0.08 -0.48	11.10 0.06 -0.44	11.13 0.06 -0.47	11.64 0.08 -0.54	18.18 0.16 -0.13	21.27 0.13 -0.08	22.31 0.13 0.00	23.06 0.14 0.00	25.32 0.18 0.00	26.56 0.26 0.00	26.77 0.29 0.00	29.40 0.35 0.00	30.27 0.36 0.00	32.60 0.39 0.00	35.04 0.45 0.00	37.03 0.49 -1.40	31.92 0.31 -1.11	29.11 0.31 -1.04	28.16 0.32 -1.34	25.86 0.27 -1.19	22.09 0.23 -1.08	21.17 0.16 -1.03

NYISO_LBMP_REFERENCE 24008	15.84 0.00 0.00	12.55 0.00 0.00	11.41 0.00 0.00	10.60 0.00 0.00	10.60 0.00 0.00	11.02 0.00 0.00	17.89 0.00 0.00	21.07 0.00 0.00	22.18 0.00 0.00	22.92 0.00 0.00	25.14 0.00 0.00	26.30 0.00 0.00	26.48 0.00 0.00	29.05 0.00 0.00	29.91 0.00 0.00	32.22 0.00 0.00	34.59 0.00 0.00	35.14 0.00 0.00	30.51 0.00 0.00	27.76 0.00 0.00	26.50 0.00 0.00	24.40 0.00 0.00	20.78 0.00 0.00	19.98 0.00 0.00
NYPA_BRENTWD____GT 24164	24.91 2.46 -6.61	20.48 1.93 -6.00	18.59 1.70 -5.49	16.47 1.56 -4.31	16.22 1.54 -4.08	17.34 1.62 -4.70	21.62 2.65 -1.08	25.36 3.20 -1.10	26.29 3.53 -0.58	28.09 3.67 -1.50	30.62 3.80 -1.68	32.74 3.97 -2.47	32.81 4.02 -2.31	35.55 4.50 -2.00	35.63 4.60 -1.11	39.06 5.19 -1.65	42.63 5.64 -2.40	42.60 5.76 -1.70	38.84 4.88 -3.45	35.69 4.36 -3.57	33.01 4.05 -2.45	32.37 3.76 -4.21	28.15 3.20 -4.17	23.53 3.08 -0.48
NYPA_GOWANUS____GT5 24156	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NYPA_GOWANUS____GT6 24157	22.00 1.92 -4.25	18.67 1.47 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.82 1.14 -4.08	16.88 1.18 -4.68	20.91 1.93 -1.08	24.16 2.42 -0.67	24.81 2.62 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.88 3.69 -0.14	36.56 3.80 -2.85	39.48 4.22 -3.04	39.88 4.57 -0.72	39.94 4.67 -0.12	34.70 3.94 -0.25	31.23 3.47 0.00	29.71 3.21 0.00	27.47 3.05 -0.02	23.39 2.58 -0.04	22.46 2.48 -0.01
NYPA_HARLEM__RVR__GT1 24160	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.84 1.88 -1.08	24.14 2.42 -0.65	24.78 2.59 -0.01	26.16 2.80 -0.44	28.28 3.04 -0.10	29.44 3.13 -0.01	29.76 3.15 -0.14	32.73 3.57 -0.11	33.78 3.71 -0.16	36.50 4.09 -0.20	39.17 4.43 -0.15	39.69 4.46 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.26 2.85 -0.01	23.25 2.45 -0.02	22.30 2.32 -0.01
NYPA_HARLEM__RVR__GT2 24161	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.84 1.88 -1.08	24.14 2.42 -0.65	24.78 2.59 -0.01	26.16 2.80 -0.44	28.28 3.04 -0.10	29.44 3.13 -0.01	29.76 3.15 -0.14	32.73 3.57 -0.11	33.78 3.71 -0.16	36.50 4.09 -0.20	39.17 4.43 -0.15	39.69 4.46 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.26 2.85 -0.01	23.25 2.45 -0.02	22.30 2.32 -0.01
NYPA_KENT____GT 24152	21.97 1.88 -4.25	18.66 1.45 -4.65	16.79 1.28 -4.11	15.52 1.17 -3.76	15.81 1.13 -4.08	16.88 1.18 -4.68	20.92 1.95 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.95 2.82 -3.20	28.36 3.09 -0.13	29.50 3.18 -0.02	29.91 3.26 -0.18	32.86 3.66 -0.14	36.53 3.77 -2.85	39.44 4.19 -3.04	39.84 4.53 -0.72	39.86 4.60 -0.12	34.67 3.91 -0.25	31.21 3.44 0.00	29.68 3.18 0.00	27.42 3.00 -0.02	23.35 2.53 -0.04	22.40 2.42 -0.01
NYPA_POUCH1____GT 24155	21.97 1.88 -4.25	18.63 1.43 -4.65	16.77 1.25 -4.11	15.50 1.14 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.85 1.88 -1.08	24.07 2.34 -0.67	24.73 2.53 -0.02	29.05 2.73 -3.40	28.27 2.99 -0.14	29.43 3.10 -0.02	29.84 3.18 -0.19	32.78 3.57 -0.16	36.62 3.68 -3.03	39.54 4.09 -3.23	39.80 4.46 -0.75	39.83 4.57 -0.12	34.61 3.84 -0.25	31.15 3.39 0.00	29.63 3.13 0.00	27.42 3.00 -0.02	23.37 2.56 -0.04	22.44 2.46 -0.01
NYPA_VERNON____GT2 24162	21.96 1.87 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.80 1.12 -4.08	16.87 1.17 -4.68	20.92 1.95 -1.08	24.20 2.46 -0.67	24.86 2.66 -0.02	28.97 2.84 -3.20	28.36 3.09 -0.13	29.53 3.21 -0.02	29.91 3.26 -0.18	32.86 3.66 -0.14	36.50 3.74 -2.85	39.42 4.16 -3.04	39.81 4.49 -0.72	39.83 4.57 -0.12	34.64 3.88 -0.25	31.15 3.39 0.00	29.65 3.15 0.00	27.37 2.95 -0.02	23.31 2.49 -0.04	22.36 2.38 -0.01
NYPA_VERNON____GT3 24163	21.96 1.87 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.80 1.12 -4.08	16.87 1.17 -4.68	20.92 1.95 -1.08	24.20 2.46 -0.67	24.86 2.66 -0.02	28.97 2.84 -3.20	28.36 3.09 -0.13	29.53 3.21 -0.02	29.91 3.26 -0.18	32.86 3.66 -0.14	36.50 3.74 -2.85	39.42 4.16 -3.04	39.81 4.49 -0.72	39.83 4.57 -0.12	34.64 3.88 -0.25	31.15 3.39 0.00	29.65 3.15 0.00	27.37 2.95 -0.02	23.31 2.49 -0.04	22.36 2.38 -0.01
NYPA__ASTORIA_CC1 323568	21.94 1.85 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.79 1.11 -4.08	16.87 1.17 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.86 3.20 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.35 4.09 -3.04	39.74 4.43 -0.72	39.76 4.50 -0.12	34.58 3.81 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.29 2.47 -0.04	22.34 2.36 -0.01
NYPA__ASTORIA_CC2 323569	21.94 1.85 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.51 1.16 -3.76	15.79 1.11 -4.08	16.87 1.17 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.86 3.20 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.35 4.09 -3.04	39.74 4.43 -0.72	39.76 4.50 -0.12	34.58 3.81 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.29 2.47 -0.04	22.34 2.36 -0.01
NYPA__HOLTSVILL 23794	24.73 2.36 -6.53	20.43 1.88 -6.00	18.55 1.65 -5.49	16.42 1.52 -4.31	16.17 1.48 -4.08	17.28 1.56 -4.70	21.50 2.52 -1.08	25.12 3.03 -1.01	26.03 3.35 -0.51	27.82 3.46 -1.44	30.34 3.55 -1.66	32.43 3.68 -2.45	32.51 3.73 -2.29	35.26 4.21 -2.00	35.33 4.31 -1.11	38.73 4.87 -1.65	42.31 5.32 -2.40	42.24 5.41 -1.70	38.57 4.61 -3.45	35.39 4.05 -3.57	32.76 3.68 -2.58	32.25 3.42 -4.43	28.05 2.91 -4.37	23.22 2.86 -0.39
NYPA__HELLGATE_GT1 24158	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.84 1.88 -1.08	24.14 2.42 -0.65	24.78 2.59 -0.01	30.50 2.80 -4.78	28.28 3.04 -0.10	29.44 3.13 -0.01	29.76 3.15 -0.14	32.73 3.57 -0.11	33.78 3.71 -0.16	36.50 4.09 -0.20	39.17 4.43 -0.15	39.69 4.46 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.26 2.85 -0.01	23.25 2.45 -0.02	22.30 2.32 -0.01
NYPA__HELLGATE_GT2 24159	21.94 1.85 -4.25	18.64 1.44 -4.65	16.79 1.28 -4.11	15.53 1.18 -3.76	15.81 1.13 -4.08	16.86 1.16 -4.68	20.84 1.88 -1.08	24.14 2.42 -0.65	24.78 2.59 -0.01	30.50 2.80 -4.78	28.28 3.04 -0.10	29.44 3.13 -0.01	29.76 3.15 -0.14	32.73 3.57 -0.11	33.78 3.71 -0.16	36.50 4.09 -0.20	39.17 4.43 -0.15	39.69 4.46 -0.09	34.46 3.75 -0.20	30.95 3.19 0.01	29.54 3.05 0.01	27.26 2.85 -0.01	23.25 2.45 -0.02	22.30 2.32 -0.01

NYS_BARGE___HYD 23848	16.22 -0.22 -0.60	13.17 -0.04 -0.66	11.98 -0.01 -0.58	11.08 -0.05 -0.53	11.16 -0.02 -0.58	11.66 -0.02 -0.67	17.52 -0.52 -0.15	20.51 -0.65 -0.09	21.36 -0.82 0.00	22.26 -0.67 0.00	24.65 -0.58 -0.08	28.64 -0.39 -2.73	29.19 -0.32 -3.02	32.58 -0.41 -3.94	32.06 -0.57 -2.72	32.33 -0.64 -0.75	34.60 -0.62 -0.64	36.46 -0.77 -2.09	29.57 -0.95 0.00	27.21 -0.56 0.00	25.81 -0.69 0.00	23.79 -0.61 0.00	20.41 -0.37 0.00	19.32 -0.66 0.00
O.H_GEN_BRUCE 24063	16.25 -0.27 -0.68	13.20 -0.10 -0.75	12.00 -0.07 -0.66	11.11 -0.10 -0.60	11.18 -0.07 -0.66	12.00 -0.08 -1.06	18.68 -0.52 -1.31	19.04 -0.69 1.34	21.27 -0.91 0.00	22.17 -0.76 0.00	24.36 -0.73 0.05	24.10 -0.58 1.62	24.18 -0.50 1.79	26.13 -0.58 2.34	27.57 -0.72 1.62	29.54 -0.77 1.91	32.25 -0.73 1.61	33.15 -0.77 1.22	29.54 -0.98 0.00	27.10 -0.67 0.00	25.79 -0.71 0.00	23.77 -0.63 0.00	20.36 -0.42 0.00	19.36 -0.62 0.00
OAK_ORCHARD___HYD 24046	16.26 -0.08 -0.50	13.05 -0.04 -0.54	11.85 -0.03 -0.48	10.98 -0.05 -0.44	11.03 -0.04 -0.48	11.54 -0.02 -0.55	17.82 -0.20 -0.13	20.93 -0.21 -0.08	21.89 -0.29 0.00	22.74 -0.18 0.00	25.02 -0.13 0.00	26.33 0.03 0.00	26.59 0.11 0.00	29.14 0.09 0.00	29.94 0.03 0.00	31.65 0.00 0.56	34.22 0.10 0.48	35.17 0.04 0.00	30.33 -0.18 0.00	27.74 -0.03 0.00	26.42 -0.08 0.00	24.30 -0.10 0.00	20.74 -0.04 0.00	19.76 -0.22 0.00
OCC_CHEM___DRP 24175	16.02 -0.44 -0.63	13.03 -0.20 -0.69	11.86 -0.15 -0.61	10.97 -0.18 -0.55	11.05 -0.15 -0.60	11.54 -0.16 -0.69	17.28 -0.77 -0.16	20.17 -0.99 -0.10	20.96 -1.22 0.00	21.87 -1.05 0.00	24.24 -1.05 -0.16	30.54 -0.89 -5.14	31.35 -0.82 -5.69	35.50 -0.96 -7.41	33.90 -1.14 -5.12	30.96 -1.26 0.00	33.31 -1.28 0.00	37.89 -1.16 -3.91	29.26 -1.25 0.00	26.90 -0.86 0.00	25.55 -0.95 0.00	23.55 -0.85 0.00	20.22 -0.56 0.00	19.16 -0.82 0.00
OLIN_CORP_DRP 24177	16.02 -0.44 -0.63	13.03 -0.20 -0.69	11.86 -0.15 -0.61	10.97 -0.18 -0.55	11.05 -0.15 -0.60	11.54 -0.16 -0.69	17.28 -0.77 -0.16	20.17 -0.99 -0.10	20.96 -1.22 0.00	21.87 -1.05 0.00	24.24 -1.05 -0.16	30.54 -0.89 -5.14	31.35 -0.82 -5.69	35.50 -0.96 -7.41	33.90 -1.14 -5.12	30.96 -1.26 0.00	33.31 -1.28 0.00	37.57 -1.47 -3.91	28.99 -1.52 0.00	26.68 -1.08 0.00	25.34 -1.17 0.00	23.35 -1.05 0.00	20.07 -0.71 0.00	19.04 -0.94 0.00
OLIN_CORP_DSASP 323712	16.02 -0.44 -0.63	13.03 -0.20 -0.69	11.86 -0.15 -0.61	10.97 -0.18 -0.55	11.05 -0.15 -0.60	11.54 -0.16 -0.69	17.28 -0.77 -0.16	20.17 -1.22 -0.10	20.96 -1.22 0.00	21.87 -1.05 0.00	24.24 -1.05 -0.16	30.54 -0.89 -5.14	31.35 -0.82 -5.69	35.50 -0.96 -7.41	33.90 -1.14 -5.12	30.96 -1.26 0.00	33.31 -1.28 0.00	37.89 -1.16 -3.91	29.26 -1.25 0.00	26.90 -0.86 0.00	25.55 -0.95 0.00	23.55 -0.85 0.00	20.22 -0.56 0.00	19.16 -0.82 0.00
ONEIDA_HERK_LFGE 323681	19.13 0.25 -3.03	15.11 0.19 -2.37	12.05 0.19 -0.44	10.77 0.19 0.01	10.71 0.14 0.02	13.63 0.19 -2.43	22.68 0.48 -4.31	30.98 0.67 -9.24	29.71 0.69 -6.84	29.84 0.76 -6.16	36.46 0.90 -10.41	38.39 1.00 -11.09	39.73 0.95 -12.30	39.35 0.90 -9.40	41.93 1.05 -10.98	44.30 1.00 -11.08	47.87 0.93 -12.35	45.44 0.74 -9.56	38.85 0.82 -7.52	35.66 0.83 -7.06	36.42 0.82 -9.10	33.26 0.76 -8.10	28.67 0.52 -7.37	27.31 0.34 -6.99
ONONDAGA_REF_OCCRA 23987	16.37 0.10 -0.43	13.10 0.08 -0.48	11.88 0.06 -0.42	11.02 0.04 -0.38	11.06 0.04 -0.42	11.55 0.06 -0.48	18.14 0.14 -0.11	21.24 0.11 -0.07	22.29 0.11 0.00	23.04 0.12 0.00	25.29 0.15 0.00	26.49 0.19 0.00	26.69 0.21 0.00	29.34 0.29 0.00	30.18 0.27 0.00	32.51 0.29 0.00	34.94 0.35 0.00	37.29 0.39 -1.76	32.15 0.24 -1.39	29.32 0.25 -1.31	28.45 0.26 -1.69	26.10 0.19 -1.50	22.33 0.19 -1.37	21.41 0.14 -1.29
ONONDAGA___COGEN 23986	16.63 0.03 -0.76	13.30 0.03 -0.73	11.87 0.01 -0.46	10.97 0.00 -0.37	11.00 0.00 -0.40	11.77 0.02 -0.74	18.55 0.07 -0.59	22.17 0.00 -1.10	22.92 -0.02 -0.77	23.59 -0.02 -0.69	26.31 0.00 -1.17	27.59 0.05 -1.24	27.91 0.05 -1.38	30.19 0.09 -1.05	31.23 0.09 -1.23	33.55 0.10 -1.24	36.11 0.14 -1.38	36.98 0.14 -1.70	31.91 0.06 -1.34	29.08 0.06 -1.26	28.23 0.11 -1.62	25.92 0.07 -1.44	22.17 0.08 -1.31	21.26 0.04 -1.24
ONTARIO___LFGE 23819	16.65 0.22 -0.58	13.37 0.19 -0.64	12.14 0.17 -0.56	11.25 0.14 -0.52	11.32 0.16 -0.56	11.85 0.19 -0.64	18.32 0.29 -0.15	21.47 0.32 -0.09	22.49 0.31 0.00	23.36 0.43 0.00	25.70 0.55 -0.01	27.21 0.68 -0.23	27.48 0.74 -0.26	30.23 0.84 -0.33	30.95 0.81 -0.23	33.12 0.90 0.00	35.63 1.04 0.00	36.26 0.95 -0.18	31.12 0.61 0.00	28.40 0.64 0.00	27.14 0.63 0.00	24.91 0.51 0.00	21.19 0.42 0.00	20.24 0.26 0.00
ORANGEVILLE_WT_PWR 323706	16.76 0.17 -0.74	13.60 0.24 -0.81	12.35 0.23 -0.72	11.43 0.18 -0.66	11.51 0.20 -0.71	12.06 0.22 -0.82	18.12 0.04 -0.19	21.18 0.00 -0.11	22.07 -0.11 0.00	22.99 0.07 0.00	25.50 0.23 -0.13	31.01 0.40 -4.32	31.76 0.50 -4.78	35.80 0.52 -6.22	34.63 0.42 -4.30	39.49 0.45 -6.82	40.95 0.59 -5.77	38.94 0.53 -3.28	30.67 0.15 0.00	28.12 0.36 0.00	26.77 0.26 0.00	24.62 0.22 0.00	21.03 0.25 0.00	19.96 -0.02 0.00
OSWEGATCHIE___HYD 24044	0.31 -0.40 15.14	0.25 -0.33 11.98	8.54 -0.28 2.59	10.01 -0.26 0.33	9.97 -0.30 0.33	-1.49 -0.25 12.25	-3.37 -0.27 20.99	-24.06 -0.27 44.86	-11.23 -0.27 33.15	-7.15 -0.23 29.84	-25.49 -0.17 50.45	-27.57 -0.13 53.74	-33.29 -0.18 59.58	-16.96 -0.47 45.54	-23.67 -0.39 53.19	-22.05 -0.55 53.71	-25.91 -0.66 59.84	-29.33 -0.70 63.77	-17.84 -0.36 47.99	-17.60 -0.28 45.08	-31.80 -0.21 58.09	-27.49 -0.17 51.72	-26.53 -0.27 47.04	-25.05 -0.42 44.61
OSWEGO___5 23606	15.91 -0.22 -0.29	12.69 -0.18 -0.32	11.53 -0.16 -0.28	10.70 -0.16 -0.26	10.73 -0.15 -0.28	11.18 -0.15 -0.32	17.71 -0.25 -0.07	20.77 -0.34 -0.04	21.78 -0.40 0.00	22.49 -0.44 0.00	24.69 -0.45 0.00	25.85 -0.45 0.00	26.03 -0.45 0.00	28.58 -0.47 0.00	29.40 -0.51 0.00	31.67 -0.55 0.00	34.03 -0.55 0.00	34.58 -0.56 0.00	29.97 -0.55 0.00	27.29 -0.47 0.00	26.05 -0.45 0.00	23.99 -0.41 0.00	20.47 -0.31 0.00	19.68 -0.30 0.00
OSWEGO___6 23613	15.91 -0.22 -0.29	12.69 -0.18 -0.32	11.53 -0.16 -0.28	10.70 -0.16 -0.26	10.73 -0.15 -0.28	11.18 -0.15 -0.32	17.71 -0.25 -0.07	20.77 -0.34 -0.04	21.78 -0.40 0.00	22.49 -0.44 0.00	24.69 -0.45 0.00	25.85 -0.45 0.00	26.03 -0.45 0.00	28.58 -0.47 0.00	29.40 -0.51 0.00	31.67 -0.55 0.00	34.03 -0.55 0.00	34.58 -0.56 0.00	29.97 -0.55 0.00	27.29 -0.47 0.00	26.05 -0.45 0.00	23.99 -0.41 0.00	20.47 -0.31 0.00	19.68 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	16.47 0.00 -0.63	13.39 0.15 -0.70	12.18 0.16 -0.61	11.25 0.10 -0.56	11.33 0.13 -0.61	11.84 0.12 -0.70	17.80 -0.25 -0.16	20.85 -0.32 -0.10	21.73 -0.44 0.00	22.67 -0.25 0.00	25.22 -0.08 -0.15	31.34 0.13 -4.91	32.13 0.21 -5.44	36.31 0.18 -7.08	34.84 0.03 -4.90	35.43 0.00 -3.21	37.37 0.07 -2.71	38.94 0.07 -3.73	30.30 -0.21 0.00	27.87 0.11 0.00	26.42 -0.08 0.00	24.33 -0.07 0.00	20.84 0.06 0.00	19.68 -0.30 0.00

OXBOW____ 24026	16.30 -0.17 -0.63	13.24 0.00 -0.69	12.04 0.02 -0.61	11.13 -0.02 -0.56	11.21 0.01 -0.61	11.71 0.00 -0.70	17.59 -0.47 -0.16	20.55 -0.61 -0.10	21.40 -0.78 0.00	22.33 -0.60 0.00	24.82 -0.48 -0.15	31.03 -0.29 -5.02	31.83 -0.21 -5.56	36.00 -0.29 -7.24	34.47 -0.45 -5.01	33.33 -0.52 -1.63	35.48 -0.48 -1.37	38.54 -0.42 -3.82	29.87 -0.64 0.00	27.49 -0.28 0.00	26.05 -0.45 0.00	24.01 -0.39 0.00	20.59 -0.19 0.00	19.46 -0.52 0.00
OXY_CHEM_DSASP 323612	16.02 -0.44 -0.63	13.03 -0.20 -0.69	11.86 -0.15 -0.61	10.97 -0.18 -0.55	11.05 -0.15 -0.60	11.54 -0.16 -0.69	17.28 -0.77 -0.16	20.17 -0.99 -0.10	20.96 -1.22 0.00	21.87 -1.05 0.00	24.24 -1.05 -0.16	30.54 -0.89 -5.14	31.35 -0.82 -5.69	35.50 -0.96 -7.41	33.90 -1.14 -5.12	30.96 -1.26 0.00	33.31 -1.28 0.00	37.89 -1.16 -3.91	29.26 -1.25 0.00	26.90 -0.86 0.00	25.55 -0.95 0.00	23.55 -0.85 0.00	20.22 -0.56 0.00	19.16 -0.82 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.02 -0.44 -0.63	13.03 -0.20 -0.69	11.86 -0.15 -0.61	10.97 -0.18 -0.55	11.05 -0.15 -0.60	11.54 -0.16 -0.69	17.28 -0.77 -0.16	20.17 -0.99 -0.10	20.96 -1.22 0.00	21.87 -1.05 0.00	24.24 -1.05 -0.16	30.54 -0.89 -5.14	31.35 -0.82 -5.69	35.50 -0.96 -7.41	33.90 -1.14 -5.12	30.96 -1.26 0.00	33.31 -1.28 0.00	37.89 -1.16 -3.91	29.26 -1.25 0.00	26.90 -0.86 0.00	25.55 -0.95 0.00	23.55 -0.85 0.00	20.22 -0.56 0.00	19.16 -0.82 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.92 1.84 -4.25	18.64 1.44 -4.65	16.78 1.27 -4.11	15.52 1.17 -3.76	15.79 1.11 -4.08	16.83 1.13 -4.68	20.83 1.86 -1.08	24.08 2.36 -0.65	24.71 2.53 -0.01	25.84 2.70 -0.22	28.18 2.94 -0.10	29.36 3.05 -0.01	29.71 3.10 -0.14	32.65 3.48 -0.11	33.63 3.56 -0.16	36.37 3.96 -0.20	39.03 4.29 -0.15	39.55 4.32 -0.09	34.40 3.69 -0.20	30.97 3.22 0.01	29.51 3.02 0.01	27.21 2.81 -0.01	23.19 2.39 -0.02	22.24 2.26 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.97 1.88 -4.25	18.68 1.48 -4.65	16.81 1.30 -4.11	15.54 1.19 -3.76	15.82 1.14 -4.08	16.87 1.17 -4.68	20.88 1.92 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	25.94 2.80 -0.22	28.31 3.07 -0.10	29.46 3.15 -0.01	29.84 3.23 -0.14	32.79 3.63 -0.11	33.78 3.71 -0.16	36.54 4.12 -0.20	39.17 4.43 -0.15	39.73 4.50 -0.09	34.55 3.84 -0.20	31.14 3.39 0.01	29.62 3.13 0.01	27.31 2.90 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.90 0.36 -0.69	13.71 0.40 -0.76	12.45 0.38 -0.67	11.52 0.31 -0.61	11.60 0.34 -0.66	12.13 0.35 -0.76	18.28 0.22 -0.18	21.41 0.23 -0.11	22.29 0.11 0.00	23.27 0.34 0.00	25.93 0.60 -0.18	33.07 0.82 -5.95	33.99 0.93 -6.59	38.59 0.96 -8.58	36.74 0.90 -5.93	40.55 1.00 -7.33	41.97 1.18 -6.20	40.74 1.09 -4.51	31.06 0.55 0.00	28.54 0.78 0.00	27.11 0.61 0.00	24.94 0.54 0.00	21.28 0.50 0.00	20.16 0.18 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.89 1.66 -4.38	18.67 1.32 -4.81	16.81 1.16 -4.24	15.54 1.06 -3.88	15.83 1.03 -4.21	16.95 1.09 -4.85	20.80 1.79 -1.12	23.95 2.21 -0.67	24.62 2.44 0.00	25.51 2.59 0.00	27.93 2.79 0.00	29.17 2.87 0.00	29.42 2.94 0.00	32.39 3.34 0.00	33.32 3.41 0.00	36.02 3.80 0.00	38.81 4.22 0.00	39.46 4.32 0.00	34.14 3.63 0.00	31.01 3.25 0.00	29.50 2.99 0.00	27.16 2.76 0.00	22.98 2.20 0.00	22.04 2.06 0.00
PEEKSKILL____ 23653	21.53 1.51 -4.18	18.30 1.17 -4.58	16.48 1.03 -4.05	15.23 0.93 -3.70	15.52 0.91 -4.01	16.61 0.97 -4.62	20.57 1.61 -1.07	23.71 2.00 -0.64	24.37 2.20 0.00	25.33 2.34 -0.07	27.68 2.54 0.00	28.90 2.60 0.00	29.16 2.67 0.00	32.05 2.99 0.00	33.05 3.08 -0.06	35.76 3.48 -0.07	38.41 3.80 -0.02	39.01 3.87 0.00	33.75 3.23 -0.01	30.60 2.83 0.00	29.15 2.65 0.00	26.84 2.44 0.00	22.77 2.00 0.00	21.88 1.90 0.00
PGE MADISON____WINDPWR 24146	18.28 0.90 -1.53	14.88 0.65 -1.68	13.52 0.63 -1.48	12.54 0.58 -1.36	12.61 0.54 -1.47	13.34 0.63 -1.69	19.57 1.29 -0.39	23.01 1.71 -0.23	24.04 1.86 0.00	25.01 2.09 0.00	27.54 2.39 -0.01	29.21 2.60 -0.31	29.42 2.60 -0.34	32.55 3.05 -0.45	33.51 3.29 -0.31	36.09 3.41 -0.46	38.47 3.49 -0.39	38.96 3.59 -0.24	33.56 3.05 0.00	30.65 2.89 0.00	29.34 2.84 0.00	26.96 2.56 0.00	22.63 1.85 0.00	21.40 1.42 0.00
PIERCEFIELD____HYD 23852	5.76 -0.63 9.44	4.55 -0.53 7.47	9.34 -0.46 1.61	9.98 -0.41 0.20	9.96 -0.43 0.20	2.93 -0.44 7.64	4.19 -0.61 13.09	-7.58 -0.68 27.97	0.82 -0.69 20.67	3.65 -0.67 18.61	-7.00 -0.68 31.46	-7.90 -0.68 33.51	-11.42 -0.74 37.16	-0.25 -0.90 28.40	-4.13 -0.87 33.17	-2.28 -1.00 33.50	-3.87 -1.14 37.32	-5.84 -1.19 39.79	0.28 -0.91 29.32	-0.59 -0.81 27.54	-9.73 -0.74 35.49	-7.88 -0.68 31.60	-8.64 -0.69 28.74	-8.04 -0.76 27.25
PINELAWN_CC_1 323563	25.06 2.25 -6.97	20.31 1.76 -6.00	18.44 1.55 -5.49	16.33 1.42 -4.31	16.08 1.40 -4.08	17.18 1.47 -4.70	21.39 2.41 -1.08	25.50 2.97 -1.46	26.35 3.24 -0.93	28.10 3.39 -1.78	30.47 3.55 -1.78	32.54 3.68 -2.56	32.61 3.73 -2.40	35.20 4.15 -2.00	35.00 3.98 -1.11	38.25 4.38 -1.65	41.76 4.77 -2.40	41.72 4.88 -1.70	38.18 4.21 -3.45	35.33 4.00 -3.57	32.89 3.79 -2.60	32.26 3.44 -4.42	28.14 2.95 -4.41	23.58 2.80 -0.81
PJM_GEN_HTP_PROXY 323702	21.85 1.77 -4.24	18.57 1.38 -4.64	16.70 1.20 -4.10	15.44 1.09 -3.75	15.72 1.06 -4.07	17.13 1.12 -4.99	21.99 1.88 -2.22	22.67 2.38 0.78	24.81 2.62 -0.01	27.68 2.77 -1.98	28.24 3.02 -0.08	29.41 3.10 -0.01	29.74 3.15 -0.11	32.68 3.54 -0.09	35.32 3.65 -1.76	38.16 4.06 -1.88	39.46 4.43 -0.45	39.71 4.50 -0.08	34.45 3.78 -0.15	31.07 3.30 0.00	29.60 3.10 0.00	27.27 2.85 -0.01	23.17 2.37 -0.02	22.24 2.26 0.00
PJM_GEN_KEystone 24065	19.24 0.82 -2.58	16.06 0.69 -2.82	14.50 0.60 -2.49	13.43 0.55 -2.28	13.61 0.54 -2.47	14.74 0.57 -3.15	20.49 0.81 -1.79	20.95 0.93 1.05	23.11 0.93 0.00	24.19 1.08 -0.18	26.39 1.23 -0.02	28.10 1.34 -0.46	28.40 1.40 -0.51	31.28 1.57 -0.66	32.08 1.55 -0.62	34.94 1.84 -0.89	37.31 2.08 -0.65	37.60 2.11 -0.35	32.05 1.53 -0.01	29.18 1.42 0.00	27.80 1.30 0.00	25.60 1.20 0.00	21.80 1.02 0.00	20.92 0.94 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.02 1.93 -6.25	20.08 1.53 -6.00	18.25 1.36 -5.49	16.15 1.24 -4.31	15.90 1.22 -4.08	17.31 1.29 -5.01	22.20 2.09 -2.22	22.93 2.57 0.71	25.23 2.82 -0.24	27.08 2.93 -1.22	29.79 3.07 -1.58	31.84 3.15 -2.38	31.91 3.20 -2.23	34.62 3.57 -1.99	34.67 3.65 -1.11	37.96 4.09 -1.65	41.45 4.46 -2.40	41.37 4.53 -1.70	37.81 3.84 -3.45	34.72 3.39 -3.57	29.72 3.21 -0.01	27.52 2.98 -0.14	23.62 2.58 -0.26	22.50 2.46 -0.07
PJM_GEN_VFT_PROXY 323633	21.87 1.79 -4.24	18.58 1.39 -4.64	16.71 1.21 -4.10	15.45 1.10 -3.75	15.72 1.06 -4.07	17.14 1.13 -4.99	22.00 1.90 -2.22	22.67 2.38 0.78	24.79 2.59 -0.02	28.27 2.73 -2.62	28.19 2.94 -0.11	29.37 3.05 -0.02	29.72 3.10 -0.14	32.62 3.46 -0.12	35.83 3.59 -2.33	38.76 4.06 -2.49	39.61 4.43 -0.59	39.74 4.50 -0.10	34.47 3.75 -0.20	31.01 3.25 0.00	29.60 3.10 0.00	27.27 2.85 -0.02	23.16 2.35 -0.03	22.24 2.26 0.00

PLEASANTVLY___LBMP 24000	21.74 1.44 -4.46	18.56 1.13 -4.89	16.71 0.99 -4.31	15.45 0.91 -3.94	15.77 0.89 -4.28	16.89 0.95 -4.93	20.59 1.56 -1.14	23.67 1.92 -0.68	24.29 2.11 0.00	25.15 2.22 0.00	27.55 2.41 0.00	28.77 2.47 0.00	29.00 2.52 0.00	31.87 2.82 0.00	32.81 2.90 0.00	35.44 3.22 0.00	38.08 3.49 0.00	38.69 3.55 0.00	33.54 3.02 0.00	30.46 2.69 0.00	29.02 2.52 0.00	26.72 2.32 0.00	22.69 1.91 0.00	21.82 1.84 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.74 1.62 -4.28	18.49 1.25 -4.69	16.64 1.10 -4.14	15.39 1.01 -3.79	15.69 0.99 -4.11	16.78 1.04 -4.73	20.70 1.72 -1.10	23.89 2.17 -0.65	24.55 2.37 0.00	25.30 2.52 0.14	27.88 2.74 0.01	29.14 2.84 0.00	29.36 2.89 0.01	32.30 3.25 0.01	33.10 3.32 0.13	35.82 3.74 0.14	38.60 4.05 0.03	39.24 4.11 0.01	33.98 3.48 0.01	30.82 3.05 0.00	29.34 2.84 0.00	27.01 2.61 0.00	22.94 2.16 0.00	22.04 2.06 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.95 1.54 -4.57	18.75 1.19 -5.01	16.89 1.06 -4.42	15.62 0.97 -4.05	15.94 0.95 -4.39	17.07 1.00 -5.05	20.70 1.64 -1.17	23.81 2.04 -0.70	24.42 2.24 0.00	25.29 2.36 0.00	27.71 2.57 0.00	28.93 2.63 0.00	29.18 2.70 0.00	32.07 3.02 0.00	32.99 3.08 0.00	35.67 3.45 0.00	38.36 3.77 0.00	39.00 3.87 0.00	33.78 3.27 0.00	30.68 2.91 0.00	29.23 2.73 0.00	26.89 2.49 0.00	22.82 2.04 0.00	21.92 1.94 0.00
POLETTI____ 23519	21.85 1.77 -4.24	18.57 1.38 -4.64	16.70 1.20 -4.10	15.44 1.09 -3.75	15.71 1.05 -4.07	16.81 1.11 -4.68	20.85 1.88 -1.08	24.09 2.36 -0.66	24.79 2.59 -0.02	28.29 2.75 -2.62	28.24 2.99 -0.11	29.39 3.08 -0.02	29.75 3.12 -0.14	32.65 3.48 -0.12	35.83 3.59 -2.33	38.70 3.99 -2.49	39.54 4.36 -0.59	39.67 4.43 -0.10	34.44 3.72 -0.20	31.04 3.27 0.00	29.57 3.07 0.00	27.27 2.85 -0.02	23.18 2.37 -0.03	22.24 2.26 0.00
PORT_JEFF_3 23555	24.79 2.41 -6.54	20.46 1.91 -6.00	18.57 1.68 -5.49	16.45 1.55 -4.31	16.20 1.52 -4.08	17.31 1.60 -4.70	21.55 2.58 -1.08	25.19 3.10 -1.02	26.10 3.41 -0.51	27.89 3.53 -1.44	30.44 3.64 -1.66	32.54 3.79 -2.45	32.64 3.87 -2.29	35.38 4.33 -2.00	35.48 4.46 -1.11	38.89 5.02 -1.65	42.49 5.50 -2.40	42.42 5.59 -1.70	38.72 4.76 -3.45	35.50 4.16 -3.57	32.87 3.79 -2.58	32.34 3.51 -4.43	28.12 2.97 -4.37	23.30 2.92 -0.40
PORT_JEFF_4 23616	24.79 2.41 -6.54	20.46 1.91 -6.00	18.57 1.68 -5.49	16.45 1.55 -4.31	16.20 1.52 -4.08	17.31 1.60 -4.70	21.55 2.58 -1.08	25.19 3.10 -1.02	26.10 3.41 -0.51	27.89 3.53 -1.44	30.44 3.64 -1.66	32.54 3.79 -2.45	32.64 3.87 -2.29	35.38 4.33 -2.00	35.48 4.46 -1.11	38.89 5.02 -1.65	42.49 5.50 -2.40	42.42 5.59 -1.70	38.72 4.76 -3.45	35.50 4.16 -3.57	32.87 3.79 -2.58	32.34 3.51 -4.43	28.12 2.97 -4.37	23.30 2.92 -0.40
PORT_JEFF_IC 23713	24.85 2.46 -6.55	20.49 1.94 -6.00	18.60 1.71 -5.49	16.48 1.57 -4.31	16.23 1.55 -4.08	17.34 1.62 -4.70	21.61 2.63 -1.08	25.26 3.16 -1.04	26.19 3.48 -0.53	28.00 3.62 -1.45	30.52 3.72 -1.66	32.65 3.89 -2.45	32.75 3.97 -2.30	35.49 4.44 -2.00	35.63 4.60 -1.11	39.06 5.19 -1.65	42.66 5.67 -2.40	42.63 5.80 -1.70	38.88 4.91 -3.45	35.64 4.30 -3.57	32.98 3.92 -2.56	32.38 3.59 -4.39	28.15 3.03 -4.33	23.37 2.96 -0.44
PPL PILGRIM_ST_GT1 24216	24.91 2.46 -6.61	20.48 1.93 -6.00	18.59 1.70 -5.49	16.47 1.56 -4.31	16.22 1.54 -4.08	17.34 1.62 -4.70	21.62 2.65 -1.08	25.36 3.20 -1.10	26.29 3.53 -0.58	28.09 3.67 -1.50	30.62 3.80 -1.68	32.74 3.97 -2.47	32.81 4.02 -2.31	35.55 4.50 -2.00	35.63 4.60 -1.11	39.06 5.19 -1.65	42.63 5.64 -2.40	42.60 5.76 -1.70	38.84 4.88 -3.45	35.69 4.36 -3.57	33.01 4.05 -2.45	32.37 3.76 -4.21	28.15 3.20 -4.17	23.53 3.08 -0.48
PPL PILGRIM_ST_GT2 24217	24.91 2.46 -6.61	20.48 1.93 -6.00	18.59 1.70 -5.49	16.47 1.56 -4.31	16.22 1.54 -4.08	17.34 1.62 -4.70	21.62 2.65 -1.08	25.36 3.20 -1.10	26.29 3.53 -0.58	28.09 3.67 -1.50	30.62 3.80 -1.68	32.74 3.97 -2.47	32.81 4.02 -2.31	35.55 4.50 -2.00	35.63 4.60 -1.11	39.06 5.19 -1.65	42.63 5.64 -2.40	42.60 5.76 -1.70	38.84 4.88 -3.45	35.69 4.36 -3.57	33.01 4.05 -2.45	32.37 3.76 -4.21	28.15 3.20 -4.17	23.53 3.08 -0.48
PPL_SHRM_GT3 24213	24.70 2.31 -6.54	20.46 1.91 -6.00	18.56 1.67 -5.49	16.44 1.54 -4.31	16.19 1.50 -4.08	17.30 1.59 -4.70	21.44 2.47 -1.08	24.92 2.82 -1.03	25.82 3.13 -0.52	27.60 3.23 -1.45	30.07 3.27 -1.66	32.17 3.42 -2.45	32.27 3.50 -2.30	34.97 3.92 -2.00	35.09 4.07 -1.11	38.47 4.61 -1.65	42.04 5.05 -2.40	42.04 5.20 -1.70	38.39 4.42 -3.45	35.22 3.89 -3.57	32.57 3.50 -2.57	32.06 3.25 -4.42	27.86 2.72 -4.36	23.07 2.68 -0.41
PPL_SHRM_GT4 24214	24.70 2.31 -6.54	20.46 1.91 -6.00	18.56 1.67 -5.49	16.44 1.54 -4.31	16.19 1.50 -4.08	17.30 1.59 -4.70	21.44 2.47 -1.08	24.92 2.82 -1.03	25.82 3.13 -0.52	27.60 3.23 -1.45	30.07 3.27 -1.66	32.17 3.42 -2.45	32.27 3.50 -2.30	34.97 3.92 -2.00	35.09 4.07 -1.11	38.47 4.61 -1.65	42.04 5.05 -2.40	42.04 5.20 -1.70	38.39 4.42 -3.45	35.22 3.89 -3.57	32.57 3.50 -2.57	32.06 3.25 -4.42	27.86 2.72 -4.36	23.07 2.68 -0.41
PROJECT___ORANGE 1 24174	16.54 0.00 -0.70	13.21 0.00 -0.66	11.80 -0.01 -0.40	10.90 -0.02 -0.32	10.92 -0.02 -0.35	11.68 -0.01 -0.67	18.47 0.02 -0.57	22.12 -0.02 -1.07	22.89 -0.04 -0.75	23.55 -0.05 -0.68	26.26 -0.03 -1.14	27.55 0.03 -1.22	27.88 0.05 -1.35	30.17 0.09 -1.03	31.21 0.09 -1.21	33.50 0.06 -1.22	36.05 0.10 -1.36	37.25 0.14 -1.97	32.10 0.03 -1.55	29.25 0.03 -1.46	28.44 0.05 -1.88	26.10 0.02 -1.67	22.34 0.04 -1.52	21.44 0.02 -1.44
PROJECT___ORANGE 2 24166	16.54 0.00 -0.70	13.21 0.00 -0.66	11.80 -0.01 -0.40	10.90 -0.02 -0.32	10.92 -0.02 -0.35	11.68 -0.01 -0.67	18.47 0.02 -0.57	22.12 -0.02 -1.07	22.89 -0.04 -0.75	23.55 -0.05 -0.68	26.26 -0.03 -1.14	27.55 0.03 -1.22	27.88 0.05 -1.35	30.17 0.09 -1.03	31.21 0.09 -1.21	33.50 0.06 -1.22	36.05 0.10 -1.36	37.25 0.14 -1.97	32.10 0.03 -1.55	29.25 0.03 -1.46	28.44 0.05 -1.88	26.10 0.02 -1.67	22.34 0.04 -1.52	21.44 0.02 -1.44
PYRITES___HYD 24023	6.26 -0.62 8.96	4.95 -0.50 7.09	9.44 -0.43 1.53	10.01 -0.39 0.19	9.98 -0.42 0.19	3.33 -0.43 7.25	4.91 -0.55 12.43	-6.08 -0.59 26.56	1.96 -0.60 19.63	4.70 -0.55 17.67	-5.28 -0.55 29.87	-6.07 -0.55 31.82	-9.38 -0.58 35.28	1.39 -0.70 26.96	-2.21 -0.63 31.49	-0.36 -0.77 31.80	-1.77 -0.93 35.43	-3.62 -0.98 37.78	2.00 -0.76 27.75	1.05 -0.64 26.07	-7.68 -0.58 33.59	-6.02 -0.51 29.91	-7.02 -0.60 27.20	-6.54 -0.72 25.80
RAMAPO___LBMP 323565	21.31 1.44 -4.03	18.09 1.13 -4.42	16.29 0.98 -3.90	15.06 0.90 -3.57	15.34 0.88 -3.87	16.40 0.93 -4.45	20.46 1.54 -1.03	23.58 1.90 -0.61	24.26 2.08 0.00	25.15 2.22 0.00	27.58 2.44 0.00	28.80 2.50 0.00	29.05 2.57 0.00	31.93 2.88 0.00	32.87 2.96 0.00	35.57 3.35 0.00	38.25 3.66 0.00	38.90 3.76 0.00	33.63 3.11 0.00	30.49 2.72 0.00	29.05 2.54 0.00	26.74 2.34 0.00	22.69 1.91 0.00	21.82 1.84 0.00

RANKINE_____	16.66	13.52	12.29	11.36	11.44	11.97	18.01	21.11	21.98	22.95	25.55	33.55	34.54	39.42	37.11	42.17	43.18	40.77	30.61	28.12	26.69	24.60	21.01	19.86
23646	0.14	0.24	0.23	0.17	0.20	0.21	-0.05	-0.06	-0.20	0.02	0.20	0.42	0.50	0.52	0.39	0.42	0.52	0.46	0.09	0.36	0.19	0.19	0.23	-0.12
	-0.67	-0.74	-0.65	-0.60	-0.65	-0.74	-0.17	-0.10	0.00	0.00	-0.21	-6.83	-7.56	-9.85	-6.81	-9.54	-8.07	-5.17	0.00	0.00	0.00	0.00	0.00	0.00
RAVENSWOOD_GT2_1	21.87	18.57	16.71	15.45	15.74	16.82	20.87	24.11	24.79	28.88	28.26	29.42	29.80	32.71	36.38	39.32	39.70	39.76	34.55	31.07	29.60	27.27	23.20	22.25
24244	1.79	1.38	1.21	1.10	1.07	1.12	1.90	2.38	2.59	2.75	2.99	3.10	3.15	3.51	3.62	4.06	4.39	4.50	3.78	3.30	3.10	2.85	2.39	2.28
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT2_2	21.87	18.57	16.71	15.45	15.74	16.82	20.87	24.11	24.79	28.88	28.26	29.42	29.80	32.71	36.38	39.32	39.70	39.76	34.55	31.07	29.60	27.27	23.20	22.25
24245	1.79	1.38	1.21	1.10	1.07	1.12	1.90	2.38	2.59	2.75	2.99	3.10	3.15	3.51	3.62	4.06	4.39	4.50	3.78	3.30	3.10	2.85	2.39	2.28
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT2_3	21.87	18.58	16.71	15.46	15.74	16.83	20.87	24.13	24.81	28.90	28.29	29.45	29.83	32.74	36.41	39.35	39.74	39.76	34.55	31.09	29.63	27.30	23.20	22.25
24246	1.79	1.39	1.21	1.11	1.07	1.13	1.90	2.40	2.62	2.77	3.02	3.13	3.18	3.54	3.65	4.09	4.43	4.50	3.78	3.33	3.13	2.88	2.39	2.28
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT2_4	21.87	18.58	16.71	15.46	15.74	16.83	20.87	24.13	24.81	28.90	28.29	29.45	29.83	32.74	36.41	39.35	39.74	39.76	34.55	31.09	29.63	27.30	23.20	22.25
24247	1.79	1.39	1.21	1.11	1.07	1.13	1.90	2.40	2.62	2.77	3.02	3.13	3.18	3.54	3.65	4.09	4.43	4.50	3.78	3.33	3.13	2.88	2.39	2.28
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT3_1	21.87	18.57	16.71	15.45	15.74	16.83	20.87	24.11	24.79	28.88	28.26	29.42	29.80	32.71	36.38	39.32	39.70	39.76	34.55	31.07	29.60	27.30	23.20	22.25
24248	1.79	1.38	1.21	1.10	1.07	1.13	1.90	2.38	2.59	2.75	2.99	3.10	3.15	3.51	3.62	4.06	4.39	4.50	3.78	3.30	3.10	2.88	2.39	2.28
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT3_2	21.87	18.57	16.71	15.45	15.74	16.83	20.87	24.11	24.79	28.88	28.26	29.42	29.80	32.71	36.38	39.32	39.70	39.76	34.55	31.07	29.60	27.30	23.20	22.25
24249	1.79	1.38	1.21	1.10	1.07	1.13	1.90	2.38	2.59	2.75	2.99	3.10	3.15	3.51	3.62	4.06	4.39	4.50	3.78	3.30	3.10	2.88	2.39	2.28
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT3_3	21.88	18.58	16.73	15.46	15.75	16.85	20.89	24.13	24.84	28.92	28.31	29.47	29.86	32.77	36.44	39.38	39.78	39.80	34.58	31.12	29.65	27.32	23.22	22.27
24250	1.81	1.39	1.22	1.11	1.08	1.15	1.92	2.40	2.64	2.80	3.04	3.15	3.20	3.57	3.68	4.12	4.46	4.53	3.81	3.36	3.15	2.90	2.41	2.30
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT3_4	21.88	18.58	16.73	15.46	15.75	16.85	20.89	24.13	24.84	28.92	28.31	29.47	29.86	32.77	36.44	39.38	39.78	39.80	34.58	31.12	29.65	27.32	23.22	22.27
24251	1.81	1.39	1.22	1.11	1.08	1.15	1.92	2.40	2.64	2.80	3.04	3.15	3.20	3.57	3.68	4.12	4.46	4.53	3.81	3.36	3.15	2.90	2.41	2.30
	-4.24	-4.65	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT_1	21.96	18.64	16.78	15.51	15.80	16.87	20.92	24.20	24.86	28.97	28.36	29.53	29.91	32.86	36.50	39.42	39.81	39.83	34.64	31.15	29.65	27.37	23.31	22.36
23729	1.87	1.44	1.27	1.16	1.12	1.17	1.95	2.46	2.66	2.84	3.09	3.21	3.26	3.66	3.74	4.16	4.49	4.57	3.88	3.39	3.15	2.95	2.49	2.38
	-4.25	-4.65	-4.11	-3.76	-4.08	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	-0.01
RAVENSWOOD_GT_10	21.85	18.57	16.71	15.45	15.73	16.82	20.87	24.11	24.79	28.88	28.26	29.42	29.80	32.71	36.38	39.32	39.70	39.76	34.55	31.07	29.60	27.27	23.18	22.23
24258	1.77	1.38	1.21	1.10	1.07	1.12	1.90	2.38	2.59	2.75	2.99	3.10	3.15	3.51	3.62	4.06	4.39	4.50	3.78	3.30	3.10	2.85	2.37	2.26
	-4.24	-4.64	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT_11	21.85	18.57	16.71	15.45	15.73	16.82	20.87	24.11	24.79	28.88	28.26	29.42	29.80	32.71	36.38	39.32	39.70	39.76	34.55	31.07	29.60	27.27	23.18	22.23
24259	1.77	1.38	1.21	1.10	1.07	1.12	1.90	2.38	2.59	2.75	2.99	3.10	3.15	3.51	3.62	4.06	4.39	4.50	3.78	3.30	3.10	2.85	2.37	2.26
	-4.24	-4.64	-4.10	-3.75	-4.07	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	0.00
RAVENSWOOD_GT_4	21.85	18.55	16.70	15.43	15.72	16.82	20.85	24.09	24.79	28.88	28.26	29.42	29.80	32.71	36.38	39.32	39.70	39.73	34.52	31.07	29.60	27.27	23.18	22.23
24252	1.77	1.37	1.20	1.09	1.06	1.12	1.88	2.36	2.59	2.75	2.99	3.10	3.15	3.51	3.62	4.06	4.39	4.46	3.75	3.30	3.10	2.85	2.37	2.26
	-4.23	-4.64	-4.09	-3.74	-4.06	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.03	0.00
RAVENSWOOD_GT_5	21.85	18.55	16.70	15.43	15.72	16.82	20.85	24.09	24.79	28.88	28.26	29.42	29.80	32.71	36.38	39.32	39.70	39.73	34.52	31.07	29.60	27.27	23.18	22.23
24254	1.77	1.37	1.20	1.09	1.06	1.12	1.88	2.36	2.59	2.75	2.99	3.10	3.15	3.51	3.62	4.06	4.39	4.46	3.75	3.30	3.10	2.85	2.37	2.26
	-4.23	-4.64	-4.09	-3.74	-4.06	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.03	0.00
RAVENSWOOD_GT_6	21.85	18.55	16.70	15.43	15.72	16.82	20.85	24.09	24.79	28.88	28.26	29.42	29.80	32.71	36.38	39.32	39.70	39.73	34.52	31.07	29.60	27.27	23.18	22.23
24253	1.77	1.37	1.20	1.09	1.06	1.12	1.88	2.36	2.59	2.75	2.99	3.10	3.15	3.51	3.62	4.06	4.39	4.46	3.75	3.30	3.10	2.85	2.37	2.26
	-4.23	-4.64	-4.09	-3.74	-4.06	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.03	0.00

RAVENSWOOD_GT_7 24255	21.85 1.77 -4.23	18.55 1.37 -4.64	16.70 1.20 -4.09	15.43 1.09 -3.74	15.72 1.06 -4.06	16.82 1.12 -4.68	20.85 1.88 -1.08	24.09 2.36 -0.67	24.79 2.59 -0.02	28.88 2.75 -3.20	28.26 2.99 -0.13	29.42 3.10 -0.02	29.80 3.15 -0.18	32.71 3.51 -0.14	36.38 3.62 -2.85	39.32 4.06 -3.04	39.70 4.39 -0.72	39.73 4.46 -0.12	34.52 3.75 -0.25	31.07 3.30 0.00	29.60 3.10 0.00	27.27 2.85 -0.02	23.18 2.37 -0.03	22.23 2.26 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.85 1.77 -4.24	18.57 1.38 -4.64	16.71 1.21 -4.10	15.45 1.10 -3.75	15.73 1.07 -4.07	16.82 1.12 -4.68	20.87 1.90 -1.08	24.11 2.38 -0.67	24.79 2.59 -0.02	28.88 2.75 -3.20	28.26 2.99 -0.13	29.42 3.10 -0.02	29.80 3.15 -0.18	32.71 3.51 -0.14	36.38 3.62 -2.85	39.32 4.06 -3.04	39.70 4.39 -0.72	39.76 4.50 -0.12	34.55 3.78 -0.25	31.07 3.30 0.00	29.60 3.10 0.00	27.27 2.85 -0.02	23.18 2.37 -0.04	22.23 2.26 0.00
RAVENSWOOD_GT_9 24257	21.85 1.77 -4.24	18.57 1.38 -4.64	16.71 1.21 -4.10	15.45 1.10 -3.75	15.73 1.07 -4.07	16.82 1.12 -4.68	20.87 1.90 -1.08	24.11 2.38 -0.67	24.79 2.59 -0.02	28.88 2.75 -3.20	28.26 2.99 -0.13	29.42 3.10 -0.02	29.80 3.15 -0.18	32.71 3.51 -0.14	36.38 3.62 -2.85	39.32 4.06 -3.04	39.70 4.39 -0.72	39.76 4.50 -0.12	34.55 3.78 -0.25	31.07 3.30 0.00	29.60 3.10 0.00	27.27 2.85 -0.02	23.18 2.37 -0.04	22.23 2.26 0.00
RAVENSWOOD___1 23533	21.94 1.85 -4.25	18.64 1.44 -4.65	16.77 1.25 -4.11	15.50 1.14 -3.76	15.79 1.11 -4.08	16.87 1.17 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.95 2.82 -3.20	28.34 3.07 -0.13	29.50 3.18 -0.02	29.88 3.23 -0.18	32.83 3.63 -0.14	36.50 3.74 -2.85	39.38 4.12 -3.04	39.78 4.46 -0.72	39.80 4.53 -0.12	34.61 3.84 -0.25	31.15 3.39 0.00	29.65 3.15 0.00	27.35 2.93 -0.02	23.29 2.47 -0.04	22.34 2.36 -0.01
RAVENSWOOD___2 23534	21.94 1.85 -4.25	18.64 1.44 -4.65	16.77 1.25 -4.11	15.50 1.14 -3.76	15.79 1.11 -4.08	16.86 1.16 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.88 3.23 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.38 4.12 -3.04	39.78 4.46 -0.72	39.80 4.53 -0.12	34.61 3.84 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.35 2.93 -0.02	23.27 2.45 -0.04	22.32 2.34 -0.01
RAVENSWOOD___3 23535	21.87 1.79 -4.24	18.57 1.38 -4.65	16.71 1.21 -4.10	15.45 1.10 -3.75	15.74 1.07 -4.07	16.83 1.13 -4.68	20.87 1.90 -1.08	24.11 2.38 -0.67	24.81 2.62 -0.02	28.88 2.75 -3.20	28.26 2.99 -0.13	29.42 3.10 -0.02	29.80 3.15 -0.18	32.74 3.54 -0.14	36.38 3.62 -2.85	39.32 4.06 -3.04	39.70 4.39 -0.72	39.76 4.50 -0.12	34.55 3.78 -0.25	31.07 3.30 0.00	29.60 3.10 0.00	27.30 2.88 -0.02	23.20 2.39 -0.04	22.25 2.28 0.00
RAVENSWOOD___4 23820	21.92 1.84 -4.24	18.63 1.43 -4.65	16.77 1.25 -4.11	15.50 1.14 -3.76	15.78 1.11 -4.07	16.86 1.16 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.86 3.20 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.35 4.09 -3.04	39.74 4.43 -0.72	39.80 4.53 -0.12	34.58 3.81 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.27 2.45 -0.04	22.32 2.34 -0.01
RCPL_TRUST___DRP 24196	21.87 1.79 -4.24	18.58 1.39 -4.64	16.71 1.21 -4.10	15.45 1.10 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.01	27.70 2.80 -1.98	28.26 3.04 -0.08	29.47 3.15 -0.01	29.79 3.20 -0.11	32.71 3.57 -0.09	35.35 3.68 -1.76	38.22 4.12 -1.88	39.53 4.49 -0.45	39.78 4.57 -0.08	34.48 3.81 -0.15	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.01	23.19 2.39 -0.02	22.25 2.28 0.00
RENSSELAER___COGEN 23796	22.41 0.85 -5.71	19.54 0.73 -6.26	17.61 0.67 -5.53	16.27 0.61 -5.06	16.71 0.63 -5.49	17.98 0.65 -6.32	20.26 0.91 -1.46	23.06 1.12 -0.87	23.40 1.22 0.00	24.16 1.24 0.00	26.50 1.36 0.00	27.67 1.37 0.00	27.67 1.19 0.00	30.36 1.31 0.00	31.26 1.35 0.00	33.63 1.42 0.00	36.04 1.45 0.00	36.65 1.51 0.00	31.92 1.40 0.00	29.04 1.28 0.00	27.72 1.22 0.00	25.52 1.12 0.00	21.71 0.94 0.00	20.94 0.96 0.00
REVERE_CPPR_DRP 24186	19.60 0.44 -3.32	15.48 0.31 -2.62	12.31 0.34 -0.57	10.99 0.32 -0.07	10.92 0.25 -0.07	14.02 0.32 -2.68	23.25 0.77 -4.60	31.96 1.07 -9.82	30.52 1.09 -7.26	30.67 1.21 -6.53	37.62 1.43 -11.05	39.64 1.58 -11.77	41.03 1.51 -13.05	40.62 1.60 -9.97	43.35 1.79 -11.65	45.72 1.74 -11.76	49.35 1.66 -13.10	42.23 1.16 -5.93	36.32 1.13 -4.68	33.24 1.08 -4.40	33.25 1.09 -5.66	30.42 0.98 -5.04	26.05 0.68 -4.59	24.83 0.50 -4.35
RIVERBAY___ 323610	21.97 1.88 -4.25	18.68 1.48 -4.65	16.81 1.30 -4.11	15.54 1.19 -3.76	15.82 1.14 -4.08	16.87 1.17 -4.68	20.88 1.92 -1.08	24.17 2.44 -0.65	24.80 2.62 -0.01	25.94 2.80 -0.22	28.31 3.07 -0.10	29.46 3.15 -0.01	29.84 3.23 -0.14	32.79 3.63 -0.11	33.78 3.71 -0.16	36.54 4.12 -0.20	39.17 4.43 -0.15	39.73 4.50 -0.09	34.55 3.84 -0.20	31.14 3.39 0.01	29.62 3.13 0.01	27.31 2.90 -0.01	23.27 2.47 -0.02	22.32 2.34 -0.01
ROCHESTER_9_IC 23652	16.42 0.08 -0.50	13.17 0.08 -0.54	11.94 0.06 -0.48	11.06 0.02 -0.44	11.12 0.04 -0.48	11.64 0.08 -0.55	17.98 -0.04 -0.13	21.14 0.00 -0.08	22.13 -0.04 0.00	23.02 0.09 0.00	25.32 0.18 0.00	26.67 0.37 0.00	26.93 0.45 0.00	29.54 0.49 0.00	30.33 0.42 0.00	32.04 0.42 0.59	34.64 0.55 0.50	35.63 0.49 0.00	30.73 0.22 0.00	28.10 0.33 0.00	26.77 0.26 0.00	24.60 0.19 0.00	20.97 0.19 0.00	19.96 -0.02 0.00
ROSETON___1 23587	21.50 1.41 -4.25	18.30 1.09 -4.66	16.49 0.97 -4.11	15.25 0.89 -3.76	15.55 0.87 -4.08	16.63 0.91 -4.70	20.50 1.52 -1.09	23.59 1.87 -0.65	24.24 2.06 0.00	25.10 2.18 0.00	27.50 2.36 0.00	28.72 2.42 0.00	28.97 2.49 0.00	31.81 2.76 0.00	32.75 2.84 0.00	35.41 3.19 0.00	38.05 3.46 0.00	38.65 3.51 0.00	33.51 2.99 0.00	30.40 2.64 0.00	28.97 2.47 0.00	26.67 2.27 0.00	22.65 1.87 0.00	21.78 1.80 0.00
ROSETON___2 23588	21.50 1.41 -4.25	18.30 1.09 -4.66	16.49 0.97 -4.11	15.25 0.89 -3.76	15.55 0.87 -4.08	16.63 0.91 -4.70	20.50 1.52 -1.09	23.59 1.87 -0.65	24.24 2.06 0.00	25.10 2.18 0.00	27.50 2.36 0.00	28.72 2.42 0.00	28.97 2.49 0.00	31.81 2.76 0.00	32.75 2.84 0.00	35.41 3.19 0.00	38.05 3.46 0.00	38.65 3.51 0.00	33.51 2.99 0.00	30.40 2.64 0.00	28.97 2.47 0.00	26.67 2.27 0.00	22.65 1.87 0.00	21.78 1.80 0.00
RUSSELL___1 23602	16.48 0.14 -0.50	13.20 0.11 -0.54	11.98 0.09 -0.48	11.10 0.06 -0.44	11.15 0.07 -0.48	11.67 0.11 -0.55	18.05 0.04 -0.13	21.25 0.11 -0.08	22.22 0.04 0.00	23.13 0.21 0.00	25.44 0.30 0.00	26.80 0.50 0.00	27.06 0.58 0.00	29.69 0.64 0.00	30.51 0.60 0.00	32.23 0.61 0.60	34.85 0.76 0.50	35.84 0.70 0.00	30.91 0.40 0.00	28.23 0.47 0.00	26.92 0.42 0.00	24.74 0.34 0.00	21.07 0.29 0.00	20.06 0.08 0.00

RUSSELL___2 23532	16.48 0.14 -0.50	13.20 0.11 -0.54	11.98 0.09 -0.48	11.10 0.06 -0.44	11.15 0.07 -0.48	11.67 0.11 -0.55	18.05 0.04 -0.13	21.25 0.11 -0.08	22.22 0.04 0.00	23.13 0.21 0.00	25.44 0.30 0.00	26.80 0.50 0.00	27.06 0.58 0.00	29.69 0.64 0.00	30.51 0.60 0.00	32.23 0.61 0.60	34.85 0.76 0.50	35.84 0.70 0.00	30.91 0.40 0.00	28.23 0.47 0.00	26.92 0.42 0.00	24.74 0.34 0.00	21.07 0.29 0.00	20.06 0.08 0.00
RUSSELL___3 23549	16.48 0.14 -0.50	13.20 0.11 -0.54	11.98 0.09 -0.48	11.10 0.06 -0.44	11.15 0.07 -0.48	11.67 0.11 -0.55	18.05 0.04 -0.13	21.25 0.11 -0.08	22.22 0.04 0.00	23.13 0.21 0.00	25.44 0.30 0.00	26.80 0.50 0.00	27.06 0.58 0.00	29.69 0.64 0.00	30.51 0.60 0.00	32.23 0.61 0.60	34.85 0.76 0.50	35.84 0.70 0.00	30.91 0.40 0.00	28.23 0.47 0.00	26.92 0.42 0.00	24.74 0.34 0.00	21.07 0.29 0.00	20.06 0.08 0.00
RUSSELL___4 23556	16.48 0.14 -0.50	13.20 0.11 -0.54	11.98 0.09 -0.48	11.10 0.06 -0.44	11.15 0.07 -0.48	11.67 0.11 -0.55	18.05 0.04 -0.13	21.25 0.11 -0.08	22.22 0.04 0.00	23.13 0.21 0.00	25.44 0.30 0.00	26.80 0.50 0.00	27.06 0.58 0.00	29.69 0.64 0.00	30.51 0.60 0.00	32.23 0.61 0.60	34.85 0.76 0.50	35.84 0.70 0.00	30.91 0.40 0.00	28.23 0.47 0.00	26.92 0.42 0.00	24.74 0.34 0.00	21.07 0.29 0.00	20.06 0.08 0.00
RUSSELL___STATION 23914	16.48 0.14 -0.50	13.20 0.11 -0.54	11.98 0.09 -0.48	11.10 0.06 -0.44	11.15 0.07 -0.48	11.67 0.11 -0.55	18.05 0.04 -0.13	21.25 0.11 -0.08	22.22 0.04 0.00	23.13 0.21 0.00	25.44 0.30 0.00	26.80 0.50 0.00	27.06 0.58 0.00	29.69 0.64 0.00	30.51 0.60 0.00	32.23 0.61 0.60	34.85 0.76 0.50	35.84 0.70 0.00	30.91 0.40 0.00	28.23 0.47 0.00	26.92 0.42 0.00	24.74 0.34 0.00	21.07 0.29 0.00	20.06 0.08 0.00
S SALMON___HYD 24043	17.92 -0.09 -2.18	14.27 -0.07 -1.80	11.92 -0.07 -0.58	10.79 -0.07 -0.27	10.80 -0.09 -0.29	12.79 -0.07 -1.84	20.60 -0.02 -2.73	26.77 -0.02 -5.72	26.33 -0.04 -4.20	26.66 -0.05 -3.78	31.53 0.00 -6.39	33.13 0.03 -6.81	34.05 0.03 -7.55	34.62 -0.20 -5.77	36.50 -0.15 -6.74	38.76 -0.26 -6.80	41.89 -0.28 -7.58	42.45 -0.32 -7.62	36.35 -0.12 -5.96	33.31 -0.06 -5.60	33.69 -0.03 -7.21	30.83 0.00 -6.42	26.62 0.00 -5.84	25.44 -0.08 -5.54
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.38 -0.11 -0.65	13.29 0.04 -0.71	12.09 0.06 -0.62	11.18 0.01 -0.57	11.26 0.04 -0.62	11.76 0.03 -0.71	17.70 -0.36 -0.17	20.72 -0.44 -0.10	21.58 -0.60 0.00	22.49 -0.44 0.00	25.20 -0.30 -0.36	37.82 -0.13 -11.65	39.33 -0.05 -12.90	45.74 -0.12 -16.80	41.29 -0.29 -11.62	52.35 -0.29 -20.42	51.68 -0.21 -17.30	43.66 -0.28 -8.80	29.99 -0.52 0.00	27.57 -0.19 0.00	26.18 -0.32 0.00	24.11 -0.29 0.00	20.66 -0.12 0.00	19.54 -0.44 0.00
SELKIRK___I 23801	22.34 0.85 -5.64	19.44 0.70 -6.19	17.50 0.64 -5.46	16.18 0.59 -4.99	16.61 0.59 -5.42	17.87 0.62 -6.24	20.25 0.91 -1.44	23.05 1.12 -0.86	23.40 1.22 0.00	24.16 1.24 0.00	26.50 1.36 0.00	27.67 1.37 0.00	27.75 1.27 0.00	30.44 1.39 0.00	31.32 1.41 0.00	33.73 1.51 0.00	36.18 1.59 0.00	36.76 1.62 0.00	32.01 1.49 0.00	29.12 1.36 0.00	27.80 1.30 0.00	25.60 1.20 0.00	21.76 0.98 0.00	20.98 1.00 0.00
SELKIRK___II 23799	22.34 0.85 -5.65	19.44 0.70 -6.19	17.51 0.64 -5.47	16.19 0.59 -5.00	16.61 0.59 -5.42	17.88 0.62 -6.24	20.25 0.91 -1.45	23.03 1.09 -0.86	23.38 1.20 0.00	24.16 1.24 0.00	26.47 1.33 0.00	27.67 1.37 0.00	27.75 1.27 0.00	30.42 1.37 0.00	31.32 1.41 0.00	33.73 1.51 0.00	36.15 1.56 0.00	36.76 1.62 0.00	32.01 1.49 0.00	29.10 1.33 0.00	27.77 1.27 0.00	25.60 1.20 0.00	21.76 0.98 0.00	20.96 0.98 0.00
SENECA OSWGO___HYD 24041	16.59 -0.11 -0.86	13.23 -0.09 -0.77	11.71 -0.09 -0.40	10.79 -0.10 -0.29	10.82 -0.10 -0.32	11.71 -0.09 -0.79	18.61 -0.11 -0.83	22.53 -0.19 -1.65	23.14 -0.22 -1.18	23.74 -0.25 -1.06	26.66 -0.28 -1.80	27.95 -0.26 -1.92	28.37 -0.24 -2.12	30.41 -0.26 -1.62	31.54 -0.27 -1.90	33.84 -0.29 -1.92	36.45 -0.28 -2.13	37.24 -0.28 -2.38	32.11 -0.28 -1.87	29.27 -0.25 -1.76	28.56 -0.21 -2.27	26.22 -0.20 -2.02	22.47 -0.14 -1.84	21.58 -0.14 -1.74
SENECA___ENERGY 23797	16.27 -0.09 -0.52	13.04 -0.07 -0.57	11.83 -0.08 -0.50	10.97 -0.09 -0.46	11.03 -0.06 -0.50	11.55 -0.04 -0.58	17.95 -0.07 -0.13	21.02 -0.13 -0.08	22.05 -0.13 0.00	22.83 -0.09 0.00	25.09 -0.05 0.00	26.35 0.05 0.00	26.56 0.08 0.00	29.14 0.09 0.00	29.97 0.06 0.00	32.28 0.06 0.00	34.73 0.14 0.00	35.24 0.11 0.00	30.45 -0.06 0.00	27.74 -0.03 0.00	26.50 0.00 0.00	24.35 -0.05 0.00	20.72 -0.06 0.00	19.84 -0.14 0.00
SHOEMAKER___GT 23640	20.87 1.27 -3.77	17.65 0.98 -4.13	15.92 0.87 -3.64	14.72 0.80 -3.33	14.98 0.77 -3.61	15.99 0.82 -4.16	20.20 1.34 -0.96	23.29 1.64 -0.57	24.00 1.82 0.00	24.85 1.93 0.00	27.25 2.11 0.00	28.48 2.18 0.00	28.73 2.25 0.00	31.55 2.50 0.00	32.45 2.54 0.00	35.08 2.87 0.00	37.74 3.15 0.00	38.37 3.23 0.00	33.20 2.69 0.00	30.15 2.39 0.00	28.75 2.25 0.00	26.45 2.05 0.00	22.46 1.68 0.00	21.56 1.58 0.00
SHOREHAM_IC_1 23715	24.70 2.31 -6.54	20.46 1.91 -6.00	18.56 1.67 -5.49	16.44 1.54 -4.31	16.19 1.50 -4.08	17.30 1.59 -4.70	21.44 2.47 -1.08	24.92 2.82 -1.03	25.82 3.13 -0.52	27.60 3.23 -1.45	30.07 3.27 -1.66	32.17 3.42 -2.45	32.27 3.50 -2.30	34.97 3.92 -2.00	35.09 4.07 -1.11	38.47 4.61 -1.65	42.04 5.05 -2.40	42.04 5.20 -1.70	38.39 4.42 -3.45	35.22 3.89 -3.57	32.57 3.50 -2.57	32.06 3.25 -4.42	27.86 2.72 -4.36	23.07 2.68 -0.41
SHOREHAM_IC_2 23716	24.70 2.31 -6.54	20.46 1.91 -6.00	18.56 1.67 -5.49	16.44 1.54 -4.31	16.19 1.50 -4.08	17.30 1.59 -4.70	21.44 2.47 -1.08	24.92 2.82 -1.03	25.82 3.13 -0.52	27.60 3.23 -1.45	30.07 3.27 -1.66	32.17 3.42 -2.45	32.27 3.50 -2.30	34.97 3.92 -2.00	35.09 4.07 -1.11	38.47 4.61 -1.65	42.04 5.05 -2.40	42.04 5.20 -1.70	38.39 4.42 -3.45	35.22 3.89 -3.57	32.57 3.50 -2.57	32.06 3.25 -4.42	27.86 2.72 -4.36	23.07 2.68 -0.41
SISSONVILLE____ 23735	5.76 -0.63 9.44	4.55 -0.53 7.47	9.34 -0.46 1.61	9.98 -0.41 0.20	9.96 -0.43 0.20	2.93 -0.44 7.64	4.19 -0.61 13.09	-7.58 -0.68 27.97	0.82 -0.69 20.67	3.65 -0.67 18.61	-7.00 -0.68 31.46	-7.90 -0.68 33.51	-11.42 -0.74 37.16	-0.25 -0.90 28.40	-4.13 -0.87 33.17	-2.28 -1.00 33.50	-3.87 -1.14 37.32	-5.84 -1.19 39.79	0.28 -0.91 29.32	-0.59 -0.81 27.54	-9.73 -0.74 35.49	-7.88 -0.68 31.60	-8.64 -0.69 28.74	-8.04 -0.76 27.25
SITHE_IND_GS1 24169	15.78 -0.32 -0.25	12.58 -0.25 -0.28	11.43 -0.23 -0.25	10.60 -0.22 -0.23	10.63 -0.21 -0.24	11.08 -0.22 -0.28	17.60 -0.36 -0.07	20.62 -0.48 -0.04	21.62 -0.55 0.00	22.31 -0.62 0.00	24.46 -0.68 0.00	25.62 -0.68 0.00	25.82 -0.66 0.00	28.33 -0.73 0.00	29.16 -0.75 0.00	31.38 -0.84 0.00	33.73 -0.86 0.00	34.26 -0.88 0.00	29.69 -0.82 0.00	27.04 -0.72 0.00	25.84 -0.66 0.00	23.77 -0.63 0.00	20.32 -0.46 0.00	19.56 -0.42 0.00

SITHE_IND_GS2 24170	15.78 -0.32 -0.25	12.58 -0.25 -0.28	11.43 -0.23 -0.25	10.60 -0.22 -0.23	10.63 -0.21 -0.24	11.08 -0.22 -0.28	17.60 -0.36 -0.07	20.62 -0.48 -0.04	21.62 -0.55 0.00	22.31 -0.62 0.00	24.46 -0.68 0.00	25.62 -0.68 0.00	25.82 -0.66 0.00	28.33 -0.73 0.00	29.16 -0.75 0.00	31.38 -0.84 0.00	33.73 -0.86 0.00	34.26 -0.88 0.00	29.69 -0.82 0.00	27.04 -0.72 0.00	25.84 -0.66 0.00	23.77 -0.63 0.00	20.32 -0.46 0.00	19.56 -0.42 0.00
SITHE_IND_GS3 24171	15.78 -0.32 -0.25	12.58 -0.25 -0.28	11.43 -0.23 -0.25	10.60 -0.22 -0.23	10.63 -0.21 -0.24	11.08 -0.22 -0.28	17.60 -0.36 -0.07	20.62 -0.48 -0.04	21.62 -0.55 0.00	22.31 -0.62 0.00	24.46 -0.68 0.00	25.62 -0.68 0.00	25.82 -0.66 0.00	28.33 -0.73 0.00	29.16 -0.75 0.00	31.38 -0.84 0.00	33.73 -0.86 0.00	34.26 -0.88 0.00	29.69 -0.82 0.00	27.04 -0.72 0.00	25.84 -0.66 0.00	23.77 -0.63 0.00	20.32 -0.46 0.00	19.56 -0.42 0.00
SITHE_IND_GS4 24172	15.78 -0.32 -0.25	12.58 -0.25 -0.28	11.43 -0.23 -0.25	10.60 -0.22 -0.23	10.63 -0.21 -0.24	11.08 -0.22 -0.28	17.60 -0.36 -0.07	20.62 -0.48 -0.04	21.62 -0.55 0.00	22.31 -0.62 0.00	24.46 -0.68 0.00	25.62 -0.68 0.00	25.82 -0.66 0.00	28.33 -0.73 0.00	29.16 -0.75 0.00	31.38 -0.84 0.00	33.73 -0.86 0.00	34.26 -0.88 0.00	29.69 -0.82 0.00	27.04 -0.72 0.00	25.84 -0.66 0.00	23.77 -0.63 0.00	20.32 -0.46 0.00	19.56 -0.42 0.00
SITHE___BATAVIA 24024	16.48 0.06 -0.57	13.31 0.14 -0.63	12.10 0.14 -0.55	11.19 0.08 -0.51	11.25 0.11 -0.55	11.78 0.13 -0.63	17.91 -0.12 -0.15	21.03 -0.13 -0.09	21.96 -0.22 0.00	22.90 -0.02 0.00	25.30 0.10 -0.06	28.48 0.32 -1.87	28.97 0.42 -2.07	32.15 0.41 -2.69	32.07 0.30 -1.86	32.47 0.26 0.00	34.94 0.35 0.00	36.78 0.21 -1.43	30.42 -0.09 0.00	27.93 0.17 0.00	26.55 0.05 0.00	24.43 0.02 0.00	20.88 0.10 0.00	19.78 -0.20 0.00
SITHE___INDEPEND 23800	15.78 -0.32 -0.25	12.58 -0.25 -0.28	11.43 -0.23 -0.25	10.60 -0.22 -0.23	10.63 -0.21 -0.24	11.08 -0.22 -0.28	17.60 -0.36 -0.07	20.62 -0.48 -0.04	21.62 -0.55 0.00	22.31 -0.62 0.00	24.46 -0.68 0.00	25.62 -0.68 0.00	25.82 -0.66 0.00	28.33 -0.73 0.00	29.16 -0.75 0.00	31.38 -0.84 0.00	33.73 -0.86 0.00	34.26 -0.88 0.00	29.69 -0.82 0.00	27.04 -0.72 0.00	25.84 -0.66 0.00	23.77 -0.63 0.00	20.32 -0.46 0.00	19.56 -0.42 0.00
SITHE___MASSENA 23902	9.36 -0.65 5.83	7.41 -0.53 4.61	9.94 -0.47 1.00	10.05 -0.42 0.13	10.04 -0.43 0.13	5.84 -0.46 4.72	9.09 -0.72 8.08	2.96 -0.84 17.27	8.55 -0.87 12.76	10.56 -0.87 11.49	4.79 -0.93 19.42	4.61 -1.00 20.69	2.53 -1.01 22.94	10.35 -1.16 17.53	8.27 -1.17 20.48	10.28 -1.26 20.68	10.17 -1.38 23.04	9.15 -1.41 24.58	11.81 -1.22 17.48	10.26 -1.08 16.42	4.31 -1.03 21.16	4.61 -0.95 18.84	2.81 -0.83 17.13	2.89 -0.84 16.25
SITHE___OGDNSBRG 24021	7.15 -0.65 8.04	5.66 -0.53 6.36	9.58 -0.46 1.37	10.01 -0.41 0.17	9.99 -0.43 0.17	4.07 -0.44 6.50	6.13 -0.61 11.15	-3.42 -0.68 23.82	3.91 -0.66 17.60	6.44 -0.64 15.85	-2.33 -0.68 26.79	-2.92 -0.68 28.53	-5.87 -0.71 31.64	4.06 -0.81 24.18	0.89 -0.78 28.24	2.80 -0.90 28.52	1.74 -1.07 31.77	0.17 -1.09 33.88	4.91 -0.89 24.72	3.76 -0.78 23.22	-4.14 -0.71 29.93	-2.88 -0.63 26.64	-4.12 -0.67 24.23	-3.78 -0.78 22.98
SITHE___STERLING 23777	16.31 0.25 -0.22	12.98 0.19 -0.24	11.79 0.17 -0.21	10.95 0.16 -0.19	10.96 0.15 -0.21	11.43 0.18 -0.24	18.28 0.34 -0.06	21.50 0.40 -0.03	22.60 0.42 0.00	23.38 0.46 0.00	25.67 0.53 0.00	26.88 0.58 0.00	27.09 0.61 0.00	29.75 0.70 0.00	30.66 0.75 0.00	32.99 0.77 0.00	35.42 0.83 0.00	40.01 1.02 -3.85	34.48 0.91 -3.05	31.49 0.86 -2.87	31.07 0.87 -3.69	28.47 0.78 -3.29	24.33 0.56 -2.99	23.25 0.44 -2.84
SOUTH CAIRO___GT 23612	22.07 1.51 -4.72	18.90 1.18 -5.18	17.02 1.05 -4.57	15.75 0.97 -4.18	16.11 0.97 -4.53	17.24 1.00 -5.22	20.69 1.59 -1.21	23.73 1.94 -0.72	24.31 2.13 0.00	25.10 2.18 0.00	27.50 2.36 0.00	28.75 2.45 0.00	29.00 2.52 0.00	31.78 2.73 0.00	32.60 2.69 0.00	35.21 3.00 0.00	38.01 3.43 0.00	38.65 3.51 0.00	33.54 3.02 0.00	30.54 2.78 0.00	29.10 2.60 0.00	26.74 2.34 0.00	22.65 1.87 0.00	21.70 1.72 0.00
SOUTH HAMPTN___IC 23720	25.45 3.07 -6.54	20.98 2.43 -6.00	19.04 2.14 -5.49	16.88 1.97 -4.31	16.62 1.94 -4.08	17.75 2.04 -4.70	22.27 3.29 -1.08	25.99 3.90 -1.02	27.08 4.39 -0.51	28.97 4.61 -1.44	31.70 4.90 -1.66	33.99 5.23 -2.45	34.07 5.30 -2.29	37.00 5.95 -2.00	37.15 6.13 -1.11	40.80 6.93 -1.65	44.57 7.58 -2.40	44.53 7.70 -1.70	40.46 6.50 -3.45	37.05 5.72 -3.57	34.20 5.12 -2.58	33.51 4.69 -4.43	29.01 3.86 -4.36	24.05 3.68 -0.40
SOUTHOLD___IC 23719	25.90 3.52 -6.54	21.31 2.76 -6.00	19.32 2.43 -5.49	17.14 2.24 -4.31	16.89 2.20 -4.08	18.02 2.30 -4.70	22.73 3.76 -1.08	26.56 4.47 -1.02	27.75 5.06 -0.51	29.68 5.32 -1.44	32.51 5.71 -1.66	34.85 6.10 -2.45	34.97 6.20 -2.29	38.02 6.97 -2.00	38.17 7.15 -1.11	41.92 8.05 -1.65	45.81 8.82 -2.40	45.83 8.99 -1.70	41.53 7.57 -3.45	38.03 6.69 -3.57	35.04 5.96 -2.58	34.29 5.47 -4.43	29.61 4.47 -4.36	24.59 4.21 -0.40
ST LAWRENCE___ 23600	10.00 -0.74 5.10	7.91 -0.60 4.03	10.00 -0.54 0.87	10.00 -0.49 0.11	10.00 -0.49 0.11	6.37 -0.52 4.12	10.00 -0.82 7.07	5.00 -0.97 15.10	10.00 -1.02 11.16	11.82 -1.05 10.05	7.00 -1.16 16.98	7.00 -1.21 18.09	5.20 -1.22 20.06	12.33 -1.39 15.33	10.57 -1.44 17.90	12.59 -1.55 18.08	12.79 -1.66 20.14	11.95 -1.69 21.50	14.00 -1.43 15.08	12.29 -1.30 14.17	7.00 -1.25 18.26	7.00 -1.15 16.26	5.00 -1.00 14.78	5.00 -0.96 14.02
STATION 5_MISC_HYD 23604	16.42 0.08 -0.50	13.17 0.08 -0.54	11.94 0.06 -0.48	11.06 0.02 -0.44	11.12 0.04 -0.48	11.64 0.08 -0.55	17.98 -0.04 -0.13	21.14 0.00 -0.08	22.13 -0.04 0.00	23.02 0.09 0.00	25.32 0.18 0.00	26.67 0.37 0.00	26.93 0.45 0.00	29.54 0.49 0.00	30.33 0.42 0.00	32.04 0.42 0.59	34.64 0.55 0.50	35.63 0.49 0.00	30.73 0.22 0.00	28.10 0.33 0.00	26.77 0.26 0.00	24.60 0.19 0.00	20.97 0.19 0.00	19.96 -0.02 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.38 0.05 -0.49	13.12 0.04 -0.54	11.92 0.03 -0.48	11.04 0.01 -0.44	11.09 0.02 -0.47	11.62 0.06 -0.54	18.03 0.02 -0.13	21.19 0.04 -0.08	22.18 0.00 0.00	23.04 0.12 0.00	25.32 0.18 0.00	26.62 0.32 0.00	26.85 0.37 0.00	29.46 0.41 0.00	30.30 0.39 0.00	32.60 0.39 0.00	35.07 0.48 0.00	35.59 0.46 0.00	30.73 0.22 0.00	28.04 0.28 0.00	26.77 0.26 0.00	24.57 0.17 0.00	20.93 0.15 0.00	19.98 0.00 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.19 -0.14 -0.49	12.98 -0.10 -0.54	11.78 -0.10 -0.47	10.91 -0.12 -0.43	10.97 -0.10 -0.47	11.48 -0.08 -0.54	17.75 -0.27 -0.13	20.85 -0.29 -0.07	21.82 -0.36 0.00	22.67 -0.25 0.00	24.94 -0.20 0.00	26.25 -0.05 0.00	26.48 0.00 0.00	29.05 0.00 0.00	29.85 -0.06 0.00	31.53 -0.10 0.59	34.09 0.00 0.50	35.07 -0.07 0.00	30.27 -0.25 0.00	27.65 -0.11 0.00	26.34 -0.16 0.00	24.23 -0.17 0.00	20.66 -0.12 0.00	19.68 -0.30 0.00

STEEL___WIND 323596	16.67 0.16 -0.67	13.54 0.25 -0.74	12.30 0.24 -0.65	11.37 0.18 -0.60	11.45 0.21 -0.65	11.98 0.22 -0.74	18.03 -0.04 -0.17	21.13 -0.04 -0.10	22.02 -0.15 0.00	22.97 0.05 0.00	25.60 0.25 -0.21	33.58 0.45 -6.83	34.60 0.56 -7.56	39.45 0.55 -9.85	37.17 0.45 -6.81	42.21 0.45 -9.54	43.24 0.59 -8.07	40.84 0.53 -5.17	30.64 0.12 0.00	28.18 0.42 0.00	26.74 0.24 0.00	24.62 0.22 0.00	21.03 0.25 0.00	19.88 -0.10 0.00
STEBEN_REC_LFGE 323667	17.27 0.55 -0.88	14.00 0.49 -0.96	12.70 0.44 -0.85	11.74 0.37 -0.78	11.85 0.41 -0.84	12.44 0.45 -0.97	18.76 0.64 -0.22	21.88 0.67 -0.13	22.82 0.64 0.00	23.75 0.82 0.00	26.25 1.06 -0.06	29.38 1.24 -1.84	29.87 1.35 -2.04	33.19 1.48 -2.66	33.21 1.47 -1.84	36.62 1.64 -2.76	38.79 1.87 -2.33	38.40 1.86 -1.40	31.79 1.28 0.00	29.10 1.33 0.00	27.77 1.27 0.00	25.52 1.12 0.00	21.69 0.91 0.00	20.64 0.66 0.00
STONY___BROOK 24151	24.85 2.46 -6.56	20.48 1.93 -6.00	18.58 1.69 -5.49	16.47 1.56 -4.31	16.21 1.53 -4.08	17.33 1.61 -4.70	21.59 2.61 -1.08	25.27 3.16 -1.04	26.19 3.48 -0.53	28.03 3.65 -1.46	30.58 3.77 -1.67	32.70 3.94 -2.46	32.78 4.00 -2.30	35.55 4.50 -2.00	35.66 4.64 -1.11	39.09 5.22 -1.65	42.69 5.71 -2.40	42.67 5.83 -1.70	38.91 4.94 -3.45	35.66 4.33 -3.57	33.01 3.97 -2.53	32.31 3.56 -4.34	28.09 3.01 -4.29	23.37 2.92 -0.47
STURGEON_POOL_HYD 23609	21.60 1.41 -4.35	18.40 1.09 -4.76	16.57 0.96 -4.21	15.32 0.88 -3.85	15.63 0.86 -4.17	16.72 0.90 -4.80	20.49 1.48 -1.11	23.56 1.83 -0.66	24.20 2.02 0.00	25.06 2.13 0.00	27.45 2.31 0.00	28.69 2.39 0.00	28.94 2.46 0.00	31.81 2.76 0.00	32.72 2.81 0.00	35.38 3.16 0.00	38.08 3.49 0.00	38.73 3.59 0.00	33.54 3.02 0.00	30.43 2.67 0.00	28.99 2.49 0.00	26.67 2.27 0.00	22.63 1.85 0.00	21.74 1.76 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.09 1.38 -3.87	17.86 1.07 -4.25	16.09 0.94 -3.75	14.88 0.86 -3.43	15.15 0.84 -3.72	16.18 0.88 -4.28	20.35 1.47 -0.99	23.47 1.81 -0.59	24.18 2.00 0.00	25.03 2.11 0.00	27.45 2.31 0.00	28.69 2.39 0.00	28.91 2.43 0.00	31.78 2.73 0.00	32.72 2.81 0.00	35.41 3.19 0.00	38.08 3.49 0.00	38.69 3.55 0.00	33.47 2.96 0.00	30.37 2.61 0.00	28.94 2.44 0.00	26.65 2.24 0.00	22.61 1.83 0.00	21.72 1.74 0.00
SYNERGY___BIOGAS 323694	16.48 0.06 -0.57	13.31 0.14 -0.63	12.10 0.14 -0.55	11.19 0.08 -0.51	11.25 0.11 -0.55	11.78 0.13 -0.63	17.91 -0.12 -0.15	21.03 -0.13 -0.09	21.96 -0.22 0.00	22.90 -0.02 0.00	25.30 0.10 -0.06	28.48 0.32 -1.87	28.97 0.42 -2.07	32.15 0.41 -2.69	32.07 0.30 -1.86	32.47 0.26 0.00	34.94 0.35 0.00	36.78 0.21 -1.43	30.42 -0.09 0.00	27.93 0.17 0.00	26.55 0.05 0.00	24.43 0.02 0.00	20.88 0.10 0.00	19.78 -0.20 0.00
SYRACUSE___ENERGY_ST1 323597	16.63 0.03 -0.76	13.30 0.03 -0.73	11.87 0.01 -0.46	10.97 0.00 -0.37	11.00 0.00 -0.40	11.77 0.02 -0.74	18.55 0.07 -0.59	22.17 0.00 -1.10	22.92 -0.02 -0.77	23.59 -0.02 -0.69	26.31 0.00 -1.17	27.59 0.05 -1.24	27.91 0.05 -1.38	30.19 0.09 -1.05	31.23 0.09 -1.23	33.55 0.10 -1.24	36.11 0.14 -1.38	36.98 0.14 -1.70	31.91 0.06 -1.34	29.08 0.06 -1.26	28.23 0.11 -1.62	25.92 0.07 -1.44	22.17 0.08 -1.31	21.26 0.04 -1.24
SYRACUSE___ENERGY_ST2 323598	16.63 0.03 -0.76	13.30 0.03 -0.73	11.87 0.01 -0.46	10.97 0.00 -0.37	11.00 0.00 -0.40	11.77 0.02 -0.74	18.55 0.07 -0.59	22.17 0.00 -1.10	22.92 -0.02 -0.77	23.59 -0.02 -0.69	26.31 0.00 -1.17	27.59 0.05 -1.24	27.91 0.05 -1.38	30.19 0.09 -1.05	31.23 0.09 -1.23	33.55 0.10 -1.24	36.11 0.14 -1.38	36.98 0.14 -1.70	31.91 0.06 -1.34	29.08 0.06 -1.26	28.23 0.11 -1.62	25.92 0.07 -1.44	22.17 0.08 -1.31	21.26 0.04 -1.24
SYRACUSE___POWER 24017	16.34 0.08 -0.42	13.06 0.05 -0.46	11.86 0.05 -0.41	11.00 0.03 -0.37	11.03 0.03 -0.40	11.53 0.04 -0.47	18.12 0.13 -0.11	21.22 0.08 -0.06	22.27 0.09 0.00	23.02 0.09 0.00	25.27 0.13 0.00	26.46 0.16 0.00	26.67 0.19 0.00	29.28 0.23 0.00	30.15 0.24 0.00	32.47 0.26 0.00	34.90 0.31 0.00	37.22 0.32 -1.77	32.12 0.22 -1.40	29.27 0.20 -1.31	28.40 0.21 -1.69	26.08 0.17 -1.50	22.29 0.15 -1.37	21.40 0.12 -1.30
TRIGEN___CC 323695	26.86 1.88 -9.14	20.03 1.48 -6.00	18.20 1.31 -5.49	16.10 1.20 -4.31	15.86 1.18 -4.08	16.96 1.24 -4.70	21.01 2.04 -1.08	27.32 2.55 -3.70	28.02 2.77 -3.07	29.33 2.89 -3.52	30.61 3.07 -2.40	32.54 3.15 -3.09	32.59 3.20 -2.91	34.63 3.57 -2.01	34.70 3.68 -1.11	37.96 4.09 -1.65	41.42 4.43 -2.40	41.33 4.50 -1.70	37.78 3.81 -3.45	34.72 3.39 -3.57	31.42 3.21 -1.71	30.15 2.98 -2.78	26.38 2.53 -3.07	24.96 2.44 -2.55
UNION___PROCESSING_DRP 323587	16.26 -0.08 -0.50	13.05 -0.04 -0.54	11.85 -0.03 -0.48	10.98 -0.05 -0.44	11.03 -0.04 -0.48	11.54 -0.02 -0.55	17.82 -0.20 -0.13	20.93 -0.21 -0.08	21.89 -0.29 0.00	22.74 -0.18 0.00	25.02 -0.13 0.00	26.33 0.03 0.00	26.59 0.11 0.00	29.14 0.09 0.00	29.94 0.03 0.00	31.65 0.00 0.56	34.22 0.10 0.48	35.17 0.04 0.00	30.33 -0.18 0.00	27.74 -0.03 0.00	26.42 -0.08 0.00	24.30 -0.10 0.00	20.74 -0.04 0.00	19.76 -0.22 0.00
UPPER HUDSON___HYD 24058	23.30 1.43 -6.03	20.22 1.07 -6.61	18.23 0.99 -5.83	16.87 0.93 -5.34	17.36 0.97 -5.79	18.62 0.94 -6.67	21.17 1.73 -1.54	24.05 2.07 -0.92	25.24 2.22 0.00	27.68 2.31 0.00	28.27 2.54 0.00	28.44 1.97 0.00	28.44 1.96 0.00	31.08 2.03 0.00	32.03 2.12 0.00	34.44 2.22 0.00	36.56 1.97 0.00	37.21 2.07 0.00	32.62 2.10 0.00	29.73 1.97 0.00	28.54 2.04 0.00	26.89 2.49 0.00	22.84 2.06 0.00	21.90 1.92 0.00
UPPER RAQUET___HYD 24056	5.76 -0.63 9.44	4.55 -0.53 7.47	9.34 -0.46 1.61	9.98 -0.41 0.20	9.96 -0.43 0.20	2.93 -0.44 7.64	4.19 -0.61 13.09	-7.58 -0.68 27.97	0.82 -0.69 20.67	3.65 -0.67 18.61	-7.00 -0.68 31.46	-7.90 -0.68 33.51	-11.42 -0.74 37.16	-0.25 -0.90 28.40	-4.13 -0.87 33.17	-2.28 -1.00 33.50	-3.87 -1.14 37.32	-5.84 -1.19 39.79	0.28 -0.91 29.32	-0.59 -0.81 27.54	-9.73 -0.74 35.49	-7.88 -0.68 31.60	-8.64 -0.69 28.74	-8.04 -0.76 27.25
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.36 0.76 -1.76	15.06 0.59 -1.93	13.64 0.54 -1.70	12.65 0.50 -1.55	12.76 0.48 -1.69	13.48 0.52 -1.94	19.27 0.93 -0.45	22.49 1.16 -0.27	23.42 1.24 0.00	24.28 1.35 0.00	26.66 1.51 -0.01	28.10 1.58 -0.23	28.35 1.62 -0.25	31.21 1.83 -0.33	32.08 1.94 -0.23	34.28 2.06 0.00	36.73 2.15 0.00	37.53 2.22 -0.17	32.41 1.89 0.00	29.54 1.78 0.00	28.22 1.72 0.00	25.96 1.56 0.00	21.98 1.20 0.00	21.00 1.02 0.00
VISCHER___FERRY HYD 24020	22.78 1.00 -5.94	19.85 0.79 -6.51	17.90 0.74 -5.75	16.54 0.69 -5.26	17.00 0.70 -5.71	18.31 0.73 -6.57	20.59 1.18 -1.52	23.39 1.41 -0.91	23.71 1.53 0.00	24.46 1.54 0.00	26.82 1.68 0.00	27.90 1.60 0.00	28.04 1.56 0.00	30.73 1.68 0.00	31.64 1.73 0.00	34.05 1.84 0.00	36.42 1.83 0.00	37.04 1.90 0.00	32.34 1.83 0.00	29.46 1.69 0.00	28.15 1.64 0.00	25.99 1.59 0.00	22.11 1.33 0.00	21.30 1.32 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.46 1.57 -4.05	18.20 1.22 -4.44	16.38 1.06 -3.92	15.15 0.97 -3.58	15.44 0.95 -3.89	16.49 1.00 -4.47	20.70 1.77 -1.04	23.88 2.19 -0.62	24.60 2.42 0.00	25.51 2.59 0.00	27.96 2.82 0.00	29.24 2.94 0.00	29.50 3.02 0.00	32.42 3.37 0.00	33.38 3.47 0.00	36.15 3.93 0.00	38.91 4.32 0.00	39.57 4.43 0.00	34.14 3.63 0.00	30.98 3.22 0.00	29.50 2.99 0.00	27.13 2.73 0.00	23.02 2.24 0.00	22.09 2.12 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.87 1.79 -4.24	18.58 1.39 -4.64	16.71 1.21 -4.10	15.45 1.10 -3.75	15.73 1.07 -4.07	16.83 1.13 -4.68	20.89 1.92 -1.08	24.13 2.40 -0.66	24.83 2.64 -0.01	27.70 2.80 -1.98	28.26 3.04 -0.08	29.47 3.15 -0.01	29.79 3.20 -0.11	32.71 3.57 -0.09	35.35 3.68 -1.76	38.22 4.12 -1.88	39.53 4.49 -0.45	39.78 4.57 -0.08	34.48 3.81 -0.15	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.01	23.19 2.39 -0.02	22.25 2.28 0.00
WADING RIVER_IC_1 23522	24.71 2.33 -6.54	20.47 1.92 -6.00	18.58 1.69 -5.49	16.45 1.55 -4.31	16.20 1.52 -4.08	17.31 1.60 -4.70	21.44 2.47 -1.08	24.91 2.82 -1.02	25.84 3.15 -0.51	27.62 3.25 -1.44	30.14 3.34 -1.66	32.25 3.50 -2.45	32.32 3.55 -2.29	35.06 4.01 -2.00	35.15 4.13 -1.11	38.54 4.67 -1.65	42.11 5.12 -2.40	42.11 5.27 -1.70	38.42 4.45 -3.45	35.25 3.92 -3.57	32.61 3.53 -2.58	32.10 3.27 -4.43	27.87 2.72 -4.37	23.05 2.68 -0.40
WADING RIVER_IC_2 23547	24.71 2.33 -6.54	20.47 1.92 -6.00	18.58 1.69 -5.49	16.45 1.55 -4.31	16.20 1.52 -4.08	17.31 1.60 -4.70	21.44 2.47 -1.08	24.91 2.82 -1.02	25.84 3.15 -0.51	27.62 3.25 -1.44	30.14 3.34 -1.66	32.25 3.50 -2.45	32.32 3.55 -2.29	35.06 4.01 -2.00	35.15 4.13 -1.11	38.54 4.67 -1.65	42.11 5.12 -2.40	42.11 5.27 -1.70	38.42 4.45 -3.45	35.25 3.92 -3.57	32.61 3.53 -2.58	32.10 3.27 -4.43	27.87 2.72 -4.37	23.05 2.68 -0.40
WADING RIVER_IC_3 23601	24.71 2.33 -6.54	20.47 1.92 -6.00	18.58 1.69 -5.49	16.45 1.55 -4.31	16.20 1.52 -4.08	17.31 1.60 -4.70	21.44 2.47 -1.08	24.91 2.82 -1.02	25.84 3.15 -0.51	27.62 3.25 -1.44	30.14 3.34 -1.66	32.25 3.50 -2.45	32.32 3.55 -2.29	35.06 4.01 -2.00	35.15 4.13 -1.11	38.54 4.67 -1.65	42.11 5.12 -2.40	42.11 5.27 -1.70	38.42 4.45 -3.45	35.25 3.92 -3.57	32.61 3.53 -2.58	32.10 3.27 -4.43	27.87 2.72 -4.37	23.05 2.68 -0.40
WALDEN___HYDRO 24148	21.46 1.47 -4.15	18.24 1.14 -4.55	16.41 0.99 -4.01	15.18 0.91 -3.67	15.47 0.89 -3.98	16.54 0.94 -4.59	20.53 1.57 -1.06	23.66 1.96 -0.63	24.33 2.15 0.00	25.22 2.29 0.00	27.63 2.49 0.00	28.90 2.60 0.00	29.18 2.70 0.00	32.04 2.99 0.00	32.96 3.05 0.00	35.67 3.45 0.00	38.46 3.87 0.00	39.07 3.93 0.00	33.78 3.27 0.00	30.65 2.89 0.00	29.21 2.70 0.00	26.87 2.46 0.00	22.77 2.00 0.00	21.86 1.88 0.00
WARRENSBURG____ 23737	23.30 1.43 -6.03	20.22 1.07 -6.61	18.23 0.99 -5.83	16.87 0.93 -5.34	17.36 0.97 -5.79	18.62 0.94 -6.67	21.17 1.73 -1.54	24.05 2.07 -0.92	24.40 2.22 0.00	25.24 2.31 0.00	27.68 2.54 0.00	28.27 1.97 0.00	28.44 1.96 0.00	31.08 2.03 0.00	32.03 2.12 0.00	34.44 2.22 0.00	36.56 1.97 0.00	37.21 2.07 0.00	32.62 2.10 0.00	29.73 1.97 0.00	28.54 2.04 0.00	26.89 2.49 0.00	22.84 2.06 0.00	21.90 1.92 0.00
WATERSIDE___6 8 9 23538	21.92 1.84 -4.24	18.63 1.43 -4.65	16.77 1.25 -4.11	15.50 1.14 -3.76	15.78 1.11 -4.07	16.86 1.16 -4.68	20.91 1.93 -1.08	24.18 2.44 -0.67	24.84 2.64 -0.02	28.92 2.80 -3.20	28.34 3.07 -0.13	29.47 3.15 -0.02	29.86 3.20 -0.18	32.80 3.60 -0.14	36.47 3.71 -2.85	39.35 4.09 -3.04	39.74 4.43 -0.72	39.80 4.53 -0.12	34.58 3.81 -0.25	31.12 3.36 0.00	29.63 3.13 0.00	27.32 2.90 -0.02	23.27 2.45 -0.04	22.32 2.34 -0.01
WDELAWARE___HYD 323627	20.38 0.92 -3.62	17.23 0.71 -3.97	15.51 0.60 -3.50	14.36 0.56 -3.21	14.61 0.54 -3.48	15.60 0.58 -4.00	19.84 1.02 -0.93	22.93 1.31 -0.55	23.64 1.46 0.00	24.48 1.56 0.00	26.82 1.68 0.00	28.06 1.76 0.00	28.31 1.83 0.00	31.08 2.03 0.00	32.06 2.15 0.00	34.63 2.42 0.00	37.25 2.66 0.00	37.88 2.74 0.00	32.80 2.29 0.00	29.79 2.03 0.00	28.38 1.88 0.00	26.08 1.68 0.00	22.09 1.31 0.00	21.18 1.20 0.00
WEST BABYLON___IC 23714	25.39 2.44 -7.11	20.44 1.89 -6.00	18.57 1.68 -5.49	16.44 1.54 -4.31	16.20 1.52 -4.08	17.30 1.59 -4.70	21.61 2.63 -1.08	25.88 3.20 -1.61	26.75 3.50 -1.07	28.49 3.67 -1.90	30.83 3.87 -1.82	32.91 4.02 -2.59	33.01 4.10 -2.43	35.61 4.56 -2.00	35.63 4.60 -1.11	38.99 5.12 -1.65	42.56 5.57 -2.40	42.53 5.69 -1.70	38.84 4.88 -3.45	35.75 4.41 -3.57	33.17 4.13 -2.54	32.50 3.78 -4.32	28.32 3.22 -4.32	23.84 3.06 -0.81
WEST CANADA___HYD 24049	15.81 0.14 0.17	12.47 0.11 0.18	11.35 0.10 0.16	10.53 0.08 0.15	10.52 0.08 0.16	10.93 0.10 0.19	18.01 0.16 0.04	21.25 0.21 0.03	22.38 0.20 0.00	23.15 0.23 0.00	25.39 0.25 0.00	26.56 0.26 0.00	26.74 0.26 0.00	29.34 0.29 0.00	30.21 0.30 0.00	32.54 0.32 0.00	34.90 0.31 0.00	35.45 0.32 0.00	30.79 0.27 0.00	28.01 0.25 0.00	26.74 0.24 0.00	24.65 0.24 0.00	20.97 0.19 0.00	20.16 0.18 0.00
WESTERN_NY_WIND 24143	16.48 0.06 -0.57	13.30 0.13 -0.63	12.09 0.13 -0.56	11.18 0.07 -0.51	11.25 0.11 -0.55	11.78 0.13 -0.63	17.89 -0.14 -0.15	21.01 -0.15 -0.09	21.93 -0.24 0.00	22.88 -0.05 0.00	25.28 0.08 -0.06	28.54 0.29 -1.95	29.03 0.40 -2.16	32.23 0.38 -2.81	32.12 0.27 -1.94	32.44 0.23 0.00	34.90 0.31 0.00	36.81 0.18 -1.49	30.39 -0.12 0.00	27.90 0.14 0.00	26.53 0.03 0.00	24.40 0.00 0.00	20.86 0.08 0.00	19.76 -0.22 0.00
WESTOVER___LESR 323668	17.58 0.46 -1.28	14.33 0.38 -1.41	12.99 0.34 -1.24	12.03 0.30 -1.13	12.14 0.31 -1.23	12.76 0.33 -1.42	18.72 0.50 -0.33	21.77 0.50 -0.20	22.67 0.49 0.00	23.50 0.57 0.00	25.84 0.68 -0.02	27.67 0.76 -0.61	27.98 0.82 -0.67	30.86 0.93 -0.88	31.45 0.93 -0.61	34.17 1.03 -0.92	36.55 1.18 -0.78	36.76 1.16 -0.46	31.34 0.82 0.00	28.57 0.81 0.00	27.27 0.77 0.00	25.08 0.68 0.00	21.36 0.58 0.00	20.50 0.52 0.00
WETHRSFD_WT_PWR 323626	16.78 0.19 -0.75	13.62 0.25 -0.82	12.37 0.24 -0.72	11.44 0.18 -0.66	11.53 0.21 -0.72	12.06 0.22 -0.83	18.15 0.07 -0.19	21.20 0.02 -0.11	22.09 -0.09 0.00	23.02 0.09 0.00	25.52 0.25 -0.13	30.94 0.42 -4.22	31.68 0.53 -4.67	35.68 0.55 -6.08	34.56 0.45 -4.21	39.39 0.51 -6.66	40.85 0.62 -5.63	38.90 0.56 -3.20	30.70 0.18 0.00	28.15 0.39 0.00	26.79 0.29 0.00	24.67 0.27 0.00	21.05 0.27 0.00	20.00 0.02 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.37 1.47 -4.05	18.14 1.15 -4.44	16.33 1.00 -3.92	15.11 0.92 -3.59	15.39 0.90 -3.89	16.44 0.95 -4.48	20.50 1.57 -1.04	23.65 1.96 -0.62	24.33 2.15 0.00	25.22 2.29 0.00	27.65 2.51 0.00	28.88 2.58 0.00	29.13 2.65 0.00	32.01 2.96 0.00	32.96 3.05 0.00	35.67 3.45 0.00	38.39 3.80 0.00	39.00 3.87 0.00	33.72 3.20 0.00	30.57 2.80 0.00	29.13 2.62 0.00	26.82 2.42 0.00	22.75 1.98 0.00	21.88 1.90 0.00

YORK____WARBASSE	22.00	18.67	16.79	15.52	15.82	16.88	20.91	24.16	24.81	28.95	28.36	29.50	29.91	32.88	36.56	39.48	39.88	39.94	34.70	31.23	29.71	27.47	23.39	22.46
23770	1.92	1.47	1.28	1.17	1.14	1.18	1.93	2.42	2.62	2.82	3.09	3.18	3.26	3.69	3.80	4.22	4.57	4.67	3.94	3.47	3.21	3.05	2.58	2.48
	-4.25	-4.65	-4.11	-3.76	-4.08	-4.68	-1.08	-0.67	-0.02	-3.20	-0.13	-0.02	-0.18	-0.14	-2.85	-3.04	-0.72	-0.12	-0.25	0.00	0.00	-0.02	-0.04	-0.01