

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/03/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.80	24.24	22.91	22.91	20.86	25.13	28.82	36.04	31.35	29.24	27.74	25.12	25.17	25.51	24.04	24.88	27.18	28.51	28.30	31.52	31.98	28.31	25.11	22.89
24138	2.23	1.99	1.90	1.83	1.66	1.97	2.69	4.03	3.58	3.29	3.29	2.75	2.59	2.66	2.61	2.67	2.72	2.71	2.76	2.90	3.02	2.84	2.52	2.21
	-3.11	-3.42	-2.23	-2.45	-0.98	-2.44	-3.28	0.00	-0.02	-0.67	-0.10	-1.18	-1.83	-2.50	-1.16	-2.13	-4.14	-5.41	-4.44	-5.81	-5.00	-3.61	-1.89	-0.38
74TH STREET_GT_1	25.84	24.28	22.95	22.93	20.90	25.15	28.84	36.11	31.40	29.91	27.89	26.31	26.96	27.47	24.51	24.95	27.20	28.54	28.34	31.57	32.03	28.38	25.17	22.93
24260	2.27	2.03	1.94	1.85	1.69	1.99	2.72	4.10	3.63	3.31	3.34	2.80	2.61	2.68	2.63	2.69	2.74	2.73	2.81	2.94	3.07	2.91	2.59	2.25
	-3.11	-3.42	-2.23	-2.45	-0.98	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.44	-5.81	-5.00	-3.61	-1.89	-0.38
74TH STREET_GT_2	25.84	24.28	22.95	22.93	20.90	25.15	28.84	36.11	31.40	29.91	27.89	26.31	26.96	27.47	24.51	24.95	27.20	28.54	28.34	31.57	32.03	28.38	25.17	22.93
24261	2.27	2.03	1.94	1.85	1.69	1.99	2.72	4.10	3.63	3.31	3.34	2.80	2.61	2.68	2.63	2.69	2.74	2.73	2.81	2.94	3.07	2.91	2.59	2.25
	-3.11	-3.42	-2.23	-2.45	-0.98	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.44	-5.81	-5.00	-3.61	-1.89	-0.38
ADK HUDSON___FALLS	26.28	24.96	23.28	23.53	21.17	25.91	29.61	34.66	30.25	27.23	26.32	22.80	22.41	22.65	22.68	24.39	23.52	25.24	28.94	32.93	33.02	28.75	25.08	22.46
24011	1.39	1.26	1.31	1.42	1.55	1.72	2.10	2.66	2.47	1.95	1.97	1.61	1.66	1.61	1.44	1.32	1.36	1.41	1.52	1.85	1.94	1.75	1.70	1.62
	-4.42	-4.87	-3.18	-3.48	-1.40	-3.47	-4.66	0.00	-0.03	0.00	0.00	0.00	0.00	-0.71	-0.98	-2.98	-1.85	-3.46	-6.32	-8.27	-7.12	-5.14	-2.69	-0.54
ADK RESOURCE___RCVRY	26.21	24.91	23.25	23.49	21.16	25.93	29.63	34.66	30.25	27.26	26.32	22.85	22.43	22.65	22.68	24.36	23.47	25.19	28.88	32.87	32.96	28.72	25.08	22.46
23798	1.33	1.22	1.30	1.38	1.55	1.74	2.13	2.66	2.47	1.97	1.97	1.65	1.68	1.61	1.44	1.30	1.32	1.37	1.48	1.80	1.89	1.73	1.70	1.62
	-4.41	-4.86	-3.17	-3.48	-1.40	-3.46	-4.65	0.00	-0.03	0.00	0.00	0.00	0.00	-0.71	-0.98	-2.98	-1.83	-3.44	-6.31	-8.26	-7.10	-5.13	-2.68	-0.54
ADK S GLENS___FALLS	26.28	24.96	23.28	23.53	21.17	25.91	29.61	34.66	30.25	27.23	26.32	22.80	22.41	22.65	22.68	24.39	23.52	25.24	28.94	32.93	33.02	28.75	25.08	22.46
24028	1.39	1.26	1.31	1.42	1.55	1.72	2.10	2.66	2.47	1.95	1.97	1.61	1.66	1.61	1.44	1.32	1.36	1.41	1.52	1.85	1.94	1.75	1.70	1.62
	-4.42	-4.87	-3.18	-3.48	-1.40	-3.47	-4.66	0.00	-0.03	0.00	0.00	0.00	0.00	-0.71	-0.98	-2.98	-1.85	-3.46	-6.32	-8.27	-7.12	-5.14	-2.69	-0.54
ADK_NYS___DAM	25.63	24.39	22.76	22.94	20.60	25.30	28.80	33.77	29.38	26.62	25.71	22.38	21.95	22.23	22.27	23.93	23.07	24.74	28.37	32.20	32.28	28.03	24.46	21.96
23527	0.82	0.77	0.85	0.88	1.00	1.16	1.37	1.76	1.61	1.34	1.36	1.19	1.20	1.20	1.05	0.92	0.98	1.00	1.05	1.25	1.32	1.11	1.12	1.14
	-4.35	-4.79	-3.12	-3.42	-1.38	-3.41	-4.58	0.00	-0.03	0.00	0.00	0.00	0.00	-0.69	-0.96	-2.93	-1.78	-3.36	-6.22	-8.13	-7.00	-5.05	-2.64	-0.53
AIR_PRODUCTS___DRP	25.55	24.25	22.59	22.74	20.39	25.01	28.06	33.03	28.75	26.04	25.17	21.87	21.60	21.89	21.98	23.69	22.68	24.28	27.79	31.46	31.55	27.47	24.05	21.66
24190	0.86	0.77	0.77	0.78	0.84	0.97	0.75	1.02	0.97	0.76	0.83	0.68	0.85	0.87	0.79	0.76	0.63	0.63	0.65	0.75	0.79	0.70	0.79	0.85
	-4.22	-4.65	-3.03	-3.33	-1.34	-3.31	-4.45	0.00	-0.03	0.00	0.00	0.00	0.00	-0.68	-0.93	-2.85	-1.73	-3.27	-6.04	-7.90	-6.80	-4.91	-2.57	-0.51
ALBANY___1	25.55	24.25	22.59	22.74	20.39	25.01	28.06	33.03	28.75	26.04	25.17	21.87	21.60	21.89	21.98	23.69	22.68	24.28	27.79	31.46	31.55	27.47	24.05	21.66
23571	0.86	0.77	0.77	0.78	0.84	0.97	0.75	1.02	0.97	0.76	0.83	0.68	0.85	0.87	0.79	0.76	0.63	0.63	0.65	0.75	0.79	0.70	0.79	0.85
	-4.22	-4.65	-3.03	-3.33	-1.34	-3.31	-4.45	0.00	-0.03	0.00	0.00	0.00	0.00	-0.68	-0.93	-2.85	-1.73	-3.27	-6.04	-7.90	-6.80	-4.91	-2.57	-0.51
ALBANY___2	25.55	24.25	22.59	22.74	20.39	25.01	28.06	33.03	28.75	26.04	25.17	21.87	21.60	21.89	21.98	23.69	22.68	24.28	27.79	31.46	31.55	27.47	24.05	21.66
23572	0.86	0.77	0.77	0.78	0.84	0.97	0.75	1.02	0.97	0.76	0.83	0.68	0.85	0.87	0.79	0.76	0.63	0.63	0.65	0.75	0.79	0.70	0.79	0.85
	-4.22	-4.65	-3.03	-3.33	-1.34	-3.31	-4.45	0.00	-0.03	0.00	0.00	0.00	0.00	-0.68	-0.93	-2.85	-1.73	-3.27	-6.04	-7.90	-6.80	-4.91	-2.57	-0.51
ALBANY___3	25.55	24.25	22.59	22.74	20.39	25.01	28.06	33.03	28.75	26.04	25.17	21.87	21.60	21.89	21.98	23.69	22.68	24.28	27.79	31.46	31.55	27.47	24.05	21.66
23573	0.86	0.77	0.77	0.78	0.84	0.97	0.75	1.02	0.97	0.76	0.83	0.68	0.85	0.87	0.79	0.76	0.63	0.63	0.65	0.75	0.79	0.70	0.79	0.85
	-4.22	-4.65	-3.03	-3.33	-1.34	-3.31	-4.45	0.00	-0.03	0.00	0.00	0.00	0.00	-0.68	-0.93	-2.85	-1.73	-3.27	-6.04	-7.90	-6.80	-4.91	-2.57	-0.51
ALBANY___4	25.55	24.25	22.59	22.74	20.39	25.01	28.06	33.03	28.75	26.04	25.17	21.87	21.60	21.89	21.98	23.69	22.68	24.28	27.79	31.46	31.55	27.47	24.05	21.66
23574	0.86	0.77	0.77	0.78	0.84	0.97	0.75	1.02	0.97	0.76	0.83	0.68	0.85	0.87	0.79	0.76	0.63	0.63	0.65	0.75	0.79	0.70	0.79	0.85
	-4.22	-4.65	-3.03	-3.33	-1.34	-3.31	-4.45	0.00	-0.03	0.00	0.00	0.00	0.00	-0.68	-0.93	-2.85	-1.73	-3.27	-6.04	-7.90	-6.80	-4.91	-2.57	-0.51

ALBANY___LFGE 323615	25.75 1.00 -4.28	24.45 0.90 -4.72	22.77 0.90 -3.08	22.94 0.93 -3.37	20.56 0.98 -1.36	25.22 1.14 -3.36	28.39 1.03 -4.52	33.38 1.38 0.00	29.08 1.30 -0.03	26.32 1.04 0.00	25.44 1.10 0.00	22.10 0.91 0.00	21.81 1.06 0.00	22.10 1.08 -0.68	22.18 0.97 -0.95	23.91 0.94 -2.89	22.94 0.85 -1.78	24.57 0.86 -3.33	28.11 0.89 -6.13	31.85 1.03 -8.01	31.91 1.05 -6.89	27.78 0.94 -4.98	24.29 0.99 -2.60	21.83 1.01 -0.52
ALCOA_RYNLDS___DRP 24188	19.52 -0.94 0.00	17.98 -0.85 0.00	18.02 -0.77 0.00	17.89 -0.75 0.00	17.49 -0.73 0.00	19.75 -0.97 0.00	21.48 -1.37 0.00	29.93 -2.08 0.00	25.86 -1.89 0.00	23.59 -1.69 0.00	22.57 -1.78 0.00	19.75 -1.44 0.00	19.34 -1.41 0.00	18.81 -1.53 0.00	13.23 -1.56 5.47	16.78 -1.53 1.77	12.14 -1.52 6.65	12.08 -1.55 6.75	19.62 -1.48 0.00	20.30 -1.69 0.83	22.21 -1.75 0.00	20.24 -1.62 0.00	19.33 -1.37 0.00	19.10 -1.20 0.00
ALCOA___DSASP 323711	19.52 -0.94 0.00	17.98 -0.85 0.00	18.02 -0.77 0.00	17.89 -0.75 0.00	17.49 -0.73 0.00	19.75 -0.97 0.00	21.48 -1.37 0.00	29.93 -2.08 0.00	25.86 -1.89 0.00	23.59 -1.69 0.00	22.57 -1.78 0.00	19.75 -1.44 0.00	19.34 -1.41 0.00	18.81 -1.53 0.00	13.23 -1.56 5.47	16.78 -1.53 1.77	12.14 -1.52 6.65	12.08 -1.55 6.75	19.62 -1.48 0.00	20.30 -1.69 0.83	22.21 -1.75 0.00	20.24 -1.62 0.00	19.33 -1.37 0.00	19.10 -1.20 0.00
ALLEGHENY___COGEN 23514	21.44 0.55 -0.42	19.61 0.32 -0.47	19.19 0.09 -0.30	19.04 0.07 -0.33	18.57 0.22 -0.13	21.70 0.64 -0.33	24.81 1.35 -0.61	35.89 3.30 -0.59	29.66 1.80 -0.11	26.83 1.54 0.00	26.21 1.83 -0.03	23.04 1.84 0.00	22.39 1.64 0.00	21.54 1.14 -0.07	21.45 1.09 -0.09	21.37 1.00 -0.29	21.69 0.98 -0.40	21.95 1.00 -0.57	22.80 1.10 -0.61	25.18 1.57 -0.79	26.23 1.58 -0.68	23.62 1.27 -0.49	21.80 0.85 -0.26	21.48 1.14 -0.05
ALTONA_WT_PWR 323606	19.26 -1.21 0.00	17.72 -1.11 0.00	17.75 -1.03 0.00	17.67 -0.97 0.00	17.29 -0.93 0.00	19.61 -1.12 0.00	21.50 -1.35 0.00	29.96 -2.05 0.00	25.88 -1.86 0.00	23.56 -1.72 0.00	22.47 -1.87 0.00	19.43 -1.76 0.00	18.69 -2.05 0.00	18.04 -2.30 0.00	0.33 -2.57 17.36	0.32 -2.53 17.23	11.70 -2.50 6.12	11.64 -2.53 6.21	18.54 -2.55 0.00	19.18 -2.87 0.76	21.21 -2.75 0.00	19.19 -2.67 0.00	18.28 -2.42 0.00	18.14 -2.15 0.00
AMERICAN_REF_FUEL 24010	19.81 -1.19 -0.54	18.17 -1.24 -0.59	17.78 -1.39 -0.39	17.70 -1.36 -0.42	17.17 -1.22 -0.17	20.03 -1.12 -0.42	27.01 -1.26 -5.41	47.82 -1.25 -17.06	29.63 -1.14 -3.02	24.28 -1.01 -0.01	24.38 -0.85 -0.89	20.71 -0.49 0.00	20.17 -0.58 0.00	19.81 -0.61 -0.09	19.79 -0.59 -0.12	19.80 -0.64 -0.36	20.08 -0.75 -0.51	20.25 -0.86 -0.72	21.00 -0.87 -0.77	23.06 -0.75 -1.00	23.84 -0.98 -0.87	21.76 -0.72 -0.62	20.17 -0.85 -0.33	19.77 -0.59 -0.07
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.67 -0.41 -0.61	18.89 -0.60 -0.67	18.44 -0.79 -0.44	18.39 -0.73 -0.48	17.83 -0.58 -0.19	20.93 -0.27 -0.48	25.52 0.16 -2.51	39.30 0.74 -6.56	29.54 0.61 -1.18	25.80 0.51 -0.01	25.28 0.58 -0.35	21.81 0.61 0.00	21.12 0.37 0.00	20.80 0.37 -0.10	20.74 0.34 -0.13	20.73 0.24 -0.41	21.02 0.12 -0.58	21.29 0.08 -0.82	22.18 0.21 -0.87	24.43 0.48 -1.14	25.40 0.45 -0.98	23.09 0.52 -0.71	21.38 0.31 -0.37	20.86 0.49 -0.07
ARTHUR_KILL_GT_1 23520	25.91 2.33 -3.11	24.35 2.09 -3.43	23.02 1.99 -2.24	22.99 1.90 -2.45	20.96 1.75 -0.99	25.18 2.01 -2.44	28.80 2.67 -3.28	35.91 3.90 0.00	31.20 3.44 -0.02	29.53 3.13 -1.11	27.68 3.16 -0.17	25.79 2.65 -1.95	26.27 2.49 -3.03	26.71 2.54 -3.83	24.20 2.47 -1.47	24.80 2.57 -2.15	27.08 2.62 -4.14	28.45 2.65 -5.42	28.26 2.72 -4.44	31.49 2.87 -5.81	31.95 3.00 -5.00	28.33 2.86 -3.61	25.18 2.59 -1.90	22.99 2.31 -0.39
ARTHUR_KILL_2 23512	25.91 2.33 -3.11	24.35 2.09 -3.43	23.02 1.99 -2.24	22.99 1.90 -2.45	20.96 1.75 -0.99	25.18 2.01 -2.44	28.80 2.67 -3.28	35.91 3.90 0.00	31.20 3.44 -0.02	29.53 3.13 -1.11	27.68 3.16 -0.17	25.79 2.65 -1.95	26.27 2.49 -3.03	26.71 2.54 -3.83	24.20 2.47 -1.47	24.80 2.57 -2.15	27.08 2.62 -4.14	28.45 2.65 -5.42	28.26 2.72 -4.44	31.49 2.87 -5.81	31.95 3.00 -5.00	28.33 2.86 -3.61	25.18 2.59 -1.90	22.99 2.31 -0.39
ARTHUR_KILL_3 23513	25.72 2.15 -3.11	24.19 1.94 -3.42	22.86 1.84 -2.23	22.85 1.77 -2.45	20.84 1.64 -0.98	25.09 1.93 -2.44	28.80 2.67 -3.28	36.01 4.00 0.00	31.29 3.52 -0.02	29.66 3.26 -1.11	27.78 3.26 -0.17	25.89 2.73 -1.96	26.36 2.57 -3.04	26.80 2.62 -3.84	24.31 2.57 -1.48	24.89 2.65 -2.16	27.14 2.68 -4.15	28.47 2.67 -5.42	28.27 2.72 -4.45	31.45 2.83 -5.81	31.94 2.97 -5.00	28.33 2.86 -3.61	25.09 2.50 -1.89	22.87 2.19 -0.38
ARTHUR_KILL_COGEN 323718	25.91 2.33 -3.11	24.35 2.09 -3.43	23.02 1.99 -2.24	22.99 1.90 -2.45	20.96 1.75 -0.99	25.18 2.01 -2.44	28.80 2.67 -3.28	35.91 3.90 0.00	31.20 3.44 -0.02	29.53 3.13 -1.11	27.68 3.16 -0.17	25.79 2.65 -1.95	26.27 2.49 -3.03	26.71 2.54 -3.83	24.20 2.47 -1.47	24.80 2.57 -2.15	27.08 2.62 -4.14	28.45 2.65 -5.42	28.26 2.72 -4.44	31.49 2.87 -5.81	31.95 3.00 -5.00	28.33 2.86 -3.61	25.18 2.59 -1.90	22.99 2.31 -0.39
ASHOKAN____ 23654	25.73 1.86 -3.41	24.37 1.79 -3.75	22.96 1.73 -2.45	23.00 1.68 -2.68	20.95 1.66 -1.08	25.22 1.82 -2.67	28.91 2.47 -3.59	35.88 3.87 0.00	30.74 2.97 -0.03	27.59 2.30 0.00	26.78 2.43 0.00	22.72 1.53 0.00	22.14 1.39 0.00	22.51 1.63 -0.54	22.65 1.64 -0.75	24.02 1.65 -2.30	25.62 1.60 -3.70	27.11 1.67 -5.06	27.76 1.79 -4.87	31.33 2.14 -6.37	31.75 2.30 -5.48	27.92 2.10 -3.96	24.65 1.88 -2.07	22.13 1.42 -0.41
ASTORIA_EAST_ENERGY_CC1 323581	25.89 2.31 -3.11	24.36 2.11 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.01 1.80 -0.99	25.28 2.12 -2.44	28.69 2.56 -3.28	35.90 3.90 0.01	31.25 3.50 -0.02	28.69 3.36 -0.04	27.92 3.41 -0.17	25.98 2.84 -1.95	24.92 2.70 -1.48	23.67 2.74 -0.59	23.70 2.69 -0.75	24.98 2.75 -2.15	27.26 2.80 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.46 2.85 -5.80	31.93 2.97 -4.99	28.28 2.82 -3.60	25.24 2.65 -1.90	23.01 2.33 -0.39
ASTORIA_EAST_ENERGY_CC2 323582	25.89 2.31 -3.11	24.36 2.11 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.01 1.80 -0.99	25.28 2.12 -2.44	28.69 2.56 -3.28	35.90 3.90 0.01	31.25 3.50 -0.02	28.69 3.36 -0.04	27.92 3.41 -0.17	25.98 2.84 -1.95	24.92 2.70 -1.48	23.67 2.74 -0.59	23.70 2.69 -0.75	24.98 2.75 -2.15	27.26 2.80 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.46 2.85 -5.80	31.93 2.97 -4.99	28.28 2.82 -3.60	25.24 2.65 -1.90	23.01 2.33 -0.39
ASTORIA_GT2_I 24094	25.91 2.33 -3.11	24.38 2.13 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.03 1.82 -0.99	25.30 2.14 -2.44	28.71 2.58 -3.28	35.90 3.90 0.01	31.28 3.52 -0.02	28.69 3.36 -0.04	27.92 3.41 -0.17	26.00 2.86 -1.95	24.92 2.70 -1.48	23.67 2.74 -0.59	23.70 2.69 -0.75	25.01 2.77 -2.15	27.26 2.80 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.49 2.87 -5.80	31.95 3.00 -4.99	28.30 2.84 -3.60	25.24 2.65 -1.90	23.01 2.33 -0.39

ASTORIA_GT2_2 24095	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT2_3 24096	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT2_4 24097	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT3_1 24098	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT3_2 24099	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT3_3 24100	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT3_4 24101	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT4_1 24102	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT4_2 24103	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT4_3 24104	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT4_4 24105	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT_1 23523	25.91	24.38	23.06	23.06	21.03	25.30	28.71	35.90	31.28	28.69	27.92	26.00	24.92	23.67	23.70	25.01	27.26	28.53	28.29	31.49	31.95	28.30	25.24	23.01
	2.33	2.13	2.03	1.97	1.82	2.14	2.58	3.90	3.52	3.36	3.41	2.86	2.70	2.74	2.69	2.77	2.80	2.73	2.76	2.87	3.00	2.84	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-1.95	-1.48	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
ASTORIA_GT_10 24110	25.93	24.36	23.04	23.03	20.98	25.26	28.90	36.14	31.49	29.97	27.93	26.33	27.02	27.52	24.56	24.98	27.27	28.60	28.41	31.63	32.10	28.44	25.24	23.01
	2.35	2.11	2.01	1.94	1.77	2.09	2.76	4.13	3.72	3.36	3.38	2.82	2.68	2.73	2.67	2.73	2.80	2.79	2.87	3.01	3.14	2.97	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.45	-5.81	-5.00	-3.61	-1.90	-0.39
ASTORIA_GT_11 24225	25.93	24.36	23.04	23.03	20.98	25.26	28.90	36.14	31.49	29.97	27.93	26.33	27.02	27.52	24.56	24.98	27.27	28.60	28.41	31.63	32.10	28.44	25.24	23.01
	2.35	2.11	2.01	1.94	1.77	2.09	2.76	4.13	3.72	3.36	3.38	2.82	2.68	2.73	2.67	2.73	2.80	2.79	2.87	3.01	3.14	2.97	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.45	-5.81	-5.00	-3.61	-1.90	-0.39
ASTORIA_GT_12 24226	25.93	24.36	23.04	23.03	20.98	25.26	28.90	36.14	31.49	29.97	27.93	26.33	27.02	27.52	24.56	24.98	27.27	28.60	28.41	31.63	32.10	28.44	25.24	23.01
	2.35	2.11	2.01	1.94	1.77	2.09	2.76	4.13	3.72	3.36	3.38	2.82	2.68	2.73	2.67	2.73	2.80	2.79	2.87	3.01	3.14	2.97	2.65	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.45	-5.81	-5.00	-3.61	-1.90	-0.39

ASTORIA_GT_13 24227	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.90 2.76 -3.28	36.14 4.13 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.33 2.82 -2.32	27.02 2.68 -3.60	27.52 2.73 -4.45	24.56 2.67 -1.62	24.98 2.73 -2.17	27.27 2.80 -4.15	28.60 2.79 -5.42	28.41 2.87 -4.45	31.63 3.01 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39
ASTORIA_GT_5 24106	25.91 2.33 -3.11	24.38 2.13 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.03 1.82 -0.99	25.30 2.14 -2.44	28.71 2.58 -3.28	35.90 3.90 0.01	31.28 3.52 -0.02	28.69 3.36 -0.04	27.92 3.41 -0.17	26.00 2.86 -1.95	24.92 2.70 -1.48	23.67 2.74 -0.59	23.70 2.69 -0.75	25.01 2.77 -2.15	27.26 2.80 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.49 2.87 -5.80	31.95 3.00 -4.99	28.30 2.84 -3.60	25.24 2.65 -1.90	23.01 2.33 -0.39
ASTORIA_GT_7 24107	25.91 2.33 -3.11	24.38 2.13 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.03 1.82 -0.99	25.30 2.14 -2.44	28.71 2.58 -3.28	35.90 3.90 0.01	31.28 3.52 -0.02	28.69 3.36 -0.04	27.92 3.41 -0.17	26.00 2.86 -1.95	24.92 2.70 -1.48	23.67 2.74 -0.59	23.70 2.69 -0.75	25.01 2.77 -2.15	27.26 2.80 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.49 2.87 -5.80	31.95 3.00 -4.99	28.30 2.84 -3.60	25.24 2.65 -1.90	23.01 2.33 -0.39
ASTORIA_GT_8 24108	25.91 2.33 -3.11	24.38 2.13 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.03 1.82 -0.99	25.30 2.14 -2.44	28.71 2.58 -3.28	35.90 3.90 0.01	31.28 3.52 -0.02	28.69 3.36 -0.04	27.92 3.41 -0.17	26.00 2.86 -1.95	24.92 2.70 -1.48	23.67 2.74 -0.59	23.70 2.69 -0.75	25.01 2.77 -2.15	27.26 2.80 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.49 2.87 -5.80	31.95 3.00 -4.99	28.30 2.84 -3.60	25.24 2.65 -1.90	23.01 2.33 -0.39
ASTORIA___2 24149	25.91 2.33 -3.11	24.38 2.13 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.03 1.82 -0.99	25.30 2.14 -2.44	28.71 2.58 -3.28	35.90 3.90 0.01	31.28 3.52 -0.02	28.69 3.36 -0.04	27.92 3.41 -0.17	26.00 2.86 -1.95	24.92 2.70 -1.48	23.67 2.74 -0.59	23.70 2.69 -0.75	25.01 2.77 -2.15	27.26 2.80 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.49 2.87 -5.80	31.95 3.00 -4.99	28.30 2.84 -3.60	25.24 2.65 -1.90	23.01 2.33 -0.39
ASTORIA___3 23516	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.90 2.76 -3.28	36.14 4.13 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.33 2.82 -2.32	27.02 2.68 -3.60	27.52 2.73 -4.45	24.56 2.67 -1.62	24.98 2.73 -2.17	27.27 2.80 -4.15	28.60 2.79 -5.42	28.41 2.87 -4.45	31.63 3.01 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39
ASTORIA___4 23517	25.91 2.33 -3.11	24.38 2.13 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.03 1.82 -0.99	25.30 2.14 -2.44	28.71 2.58 -3.28	35.90 3.90 0.01	31.28 3.52 -0.02	28.69 3.36 -0.04	27.92 3.41 -0.17	26.00 2.86 -1.95	24.92 2.70 -1.48	23.67 2.74 -0.59	23.70 2.69 -0.75	25.01 2.77 -2.15	27.26 2.80 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.49 2.87 -5.80	31.95 3.00 -4.99	28.30 2.84 -3.60	25.24 2.65 -1.90	23.01 2.33 -0.39
ASTORIA___5 23518	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.90 2.76 -3.28	36.14 4.13 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.33 2.82 -2.32	27.02 2.68 -3.60	27.52 2.73 -4.45	24.56 2.67 -1.62	24.98 2.73 -2.17	27.27 2.80 -4.15	28.60 2.79 -5.42	28.41 2.87 -4.45	31.63 3.01 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39
AST_ENERGY_2_CC3 323677	25.76 2.19 -3.11	24.21 1.96 -3.42	22.88 1.86 -2.23	22.85 1.77 -2.45	20.82 1.62 -0.98	25.09 1.93 -2.44	28.75 2.63 -3.28	35.94 3.94 0.00	31.29 3.52 -0.02	29.61 3.21 -1.11	27.73 3.21 -0.17	25.86 2.71 -1.96	26.34 2.55 -3.04	26.78 2.60 -3.84	24.29 2.55 -1.48	24.87 2.63 -2.16	27.14 2.68 -4.14	28.45 2.65 -5.42	28.26 2.72 -4.44	31.47 2.85 -5.81	31.91 2.95 -5.00	28.29 2.82 -3.61	25.11 2.52 -1.89	22.93 2.25 -0.38
AST_ENERGY_2_CC4 323678	25.76 2.19 -3.11	24.21 1.96 -3.42	22.88 1.86 -2.23	22.85 1.77 -2.45	20.82 1.62 -0.98	25.09 1.93 -2.44	28.75 2.63 -3.28	35.94 3.94 0.00	31.29 3.52 -0.02	29.61 3.21 -1.11	27.73 3.21 -0.17	25.86 2.71 -1.96	26.34 2.55 -3.04	26.78 2.60 -3.84	24.29 2.55 -1.48	24.87 2.63 -2.16	27.14 2.68 -4.14	28.45 2.65 -5.42	28.26 2.72 -4.44	31.47 2.85 -5.81	31.91 2.95 -5.00	28.29 2.82 -3.61	25.11 2.52 -1.89	22.93 2.25 -0.38
ATHENS_STG_1 23668	25.24 1.25 -3.53	23.84 1.13 -3.89	22.41 1.09 -2.54	22.46 1.04 -2.78	20.30 0.96 -1.12	24.65 1.16 -2.77	28.10 1.53 -3.72	34.25 2.24 0.00	29.77 2.00 -0.03	27.05 1.77 0.00	26.15 1.80 0.00	22.70 1.50 0.00	22.18 1.43 0.00	22.37 1.47 -0.56	22.46 1.42 -0.78	23.91 1.45 -2.38	26.72 1.46 -4.94	28.23 1.45 -6.40	27.64 1.50 -5.05	31.01 1.60 -6.60	31.32 1.68 -5.68	27.51 1.55 -4.10	24.23 1.39 -2.14	21.96 1.24 -0.43
ATHENS_STG_2 23670	25.24 1.25 -3.53	23.84 1.13 -3.89	22.41 1.09 -2.54	22.46 1.04 -2.78	20.30 0.96 -1.12	24.65 1.16 -2.77	28.10 1.53 -3.72	34.25 2.24 0.00	29.77 2.00 -0.03	27.05 1.77 0.00	26.15 1.80 0.00	22.70 1.50 0.00	22.18 1.43 0.00	22.37 1.47 -0.56	22.46 1.42 -0.78	23.91 1.45 -2.38	26.72 1.46 -4.94	28.23 1.45 -6.40	27.64 1.50 -5.05	31.01 1.60 -6.60	31.32 1.68 -5.68	27.51 1.55 -4.10	24.23 1.39 -2.14	21.96 1.24 -0.43
ATHENS_STG_3 23677	25.24 1.25 -3.53	23.84 1.13 -3.89	22.41 1.09 -2.54	22.46 1.04 -2.78	20.30 0.96 -1.12	24.65 1.16 -2.77	28.10 1.53 -3.72	34.25 2.24 0.00	29.77 2.00 -0.03	27.05 1.77 0.00	26.15 1.80 0.00	22.70 1.50 0.00	22.18 1.43 0.00	22.37 1.47 -0.56	22.46 1.42 -0.78	23.91 1.45 -2.38	26.72 1.46 -4.94	28.23 1.45 -6.40	27.64 1.50 -5.05	31.01 1.60 -6.60	31.32 1.68 -5.68	27.51 1.55 -4.10	24.23 1.39 -2.14	21.96 1.24 -0.43
AUBURN___LFGE 323710	21.02 0.10 -0.45	19.35 0.02 -0.50	19.04 -0.07 -0.33	18.92 -0.07 -0.36	18.34 -0.02 -0.14	21.23 0.15 -0.36	23.65 0.32 -0.48	32.65 0.64 0.00	28.22 0.47 0.00	25.71 0.43 0.00	24.76 0.41 0.00	21.59 0.40 0.00	21.02 0.27 0.00	20.69 0.28 -0.07	20.73 0.37 -0.10	20.73 0.34 -0.31	21.07 0.32 -0.43	21.34 0.35 -0.61	22.12 0.38 -0.65	24.23 0.57 -0.85	25.27 0.57 -0.73	22.85 0.46 -0.53	21.24 0.27 -0.28	20.67 0.32 -0.06
BABYLON_RES_REC 323704	25.99 2.41 -3.11	24.41 2.16 -3.42	22.95 1.94 -2.23	22.89 1.81 -2.45	21.24 2.02 -1.00	27.56 2.34 -4.49	39.57 3.08 -13.64	44.54 4.64 -7.89	35.19 4.02 -3.42	33.96 3.64 -5.03	31.38 3.55 -3.48	25.99 2.97 -1.83	24.23 2.72 -0.76	24.72 2.87 -1.51	24.91 2.88 -1.77	26.12 2.93 -3.11	28.12 3.01 -4.79	29.42 2.98 -6.06	34.63 2.85 -10.69	43.27 3.03 -17.43	43.95 3.14 -16.85	38.13 2.95 -13.32	26.93 2.90 -3.33	27.19 2.62 -4.28

BARRETT_IC_1 23704	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.17	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.07	67.60 2.41 -44.89
BARRETT_IC_10 23701	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.18	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.08	67.61 2.41 -44.90
BARRETT_IC_11 23702	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.18	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.08	67.61 2.41 -44.90
BARRETT_IC_12 23703	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.18	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.08	67.61 2.41 -44.90
BARRETT_IC_2 23705	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.17	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.07	67.60 2.41 -44.89
BARRETT_IC_3 23706	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.17	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.07	67.60 2.41 -44.89
BARRETT_IC_4 23707	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.17	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.07	67.60 2.41 -44.89
BARRETT_IC_5 23708	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.17	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.07	67.60 2.41 -44.89
BARRETT_IC_6 23709	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.17	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.07	67.60 2.41 -44.89
BARRETT_IC_7 23710	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.17	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.07	67.60 2.41 -44.89
BARRETT_IC_8 23711	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.17	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.07	67.60 2.41 -44.89
BARRETT_IC_9 23700	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.18	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.08	67.61 2.41 -44.90
BARRETT___1 23545	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.17	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.07	67.60 2.41 -44.89
BARRETT___2 23546	25.85 2.27 -3.11	24.29 2.03 -3.43	22.87 1.84 -2.24	22.80 1.71 -2.45	21.09 1.88 -1.00	27.36 2.14 -4.50	39.27 2.79 -13.64	43.93 4.03 -7.89	34.87 3.63 -3.49	36.12 3.26 -7.57	34.57 3.21 -7.01	32.63 2.69 -8.75	31.39 2.47 -8.18	31.39 2.60 -8.45	31.39 2.65 -8.48	31.39 2.69 -8.62	31.39 2.74 -8.33	32.63 2.69 -9.56	34.57 2.78 -10.69	43.11 2.87 -17.43	43.81 3.00 -16.85	38.00 2.82 -13.32	34.38 2.61 -11.08	67.61 2.41 -44.90
BAYONEEC___CTG1 323682	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -1.48	24.33 2.59 -2.16	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38

BAYONEEC___CTG10 323750	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.33 2.59 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
BAYONEEC___CTG2 323683	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.33 2.59 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
BAYONEEC___CTG3 323684	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.33 2.59 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
BAYONEEC___CTG4 323685	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.33 2.59 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
BAYONEEC___CTG5 323686	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.33 2.59 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
BAYONEEC___CTG6 323687	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.33 2.59 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
BAYONEEC___CTG7 323688	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.33 2.59 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
BAYONEEC___CTG8 323689	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.33 2.59 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
BAYONEEC___CTG9 323749	25.78 2.21 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.89 1.81 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.33 2.59 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
BEACON___LESR 323632	25.76 1.08 -4.21	24.44 0.98 -4.64	22.81 1.00 -3.03	22.96 1.01 -3.32	20.61 1.06 -1.33	25.23 1.20 -3.30	28.52 1.23 -4.44	33.67 1.66 0.00	29.33 1.55 -0.03	26.52 1.24 0.00	25.64 1.29 0.00	22.25 1.06 0.00	21.91 1.16 0.00	22.21 1.20 -0.67	22.29 1.09 -0.93	23.98 1.06 -2.84	23.09 1.00 -1.78	24.72 1.02 -3.32	28.17 1.05 -6.02	31.90 1.21 -7.88	31.99 1.25 -6.78	27.87 1.11 -4.89	24.37 1.12 -2.56	21.90 1.10 -0.51
BEAVER RIVER___HYD 24048	19.88 -0.67 -0.09	18.27 -0.66 -0.10	18.23 -0.62 -0.06	18.04 -0.67 -0.07	17.61 -0.64 -0.03	20.36 -0.44 -0.07	22.35 -0.59 -0.09	31.08 -0.93 0.00	26.77 -0.97 0.00	24.80 -0.48 0.00	23.40 -0.95 0.00	20.41 -0.78 0.00	19.86 -0.89 0.00	19.52 -0.83 -0.01	27.26 -0.89 -7.89	22.78 -0.92 -3.63	27.67 -0.95 -8.31	28.02 -0.84 -8.47	20.32 -0.91 -0.13	23.25 -0.75 -1.19	23.36 -0.74 -0.14	21.26 -0.70 -0.10	19.94 -0.81 -0.05	19.56 -0.75 -0.01
BEEBEE_GT_13 23619	20.46 -0.43 -0.42	18.77 -0.53 -0.47	18.41 -0.68 -0.30	18.30 -0.67 -0.33	17.79 -0.56 -0.13	20.66 -0.39 -0.33	23.04 -0.25 -0.45	32.29 0.29 0.00	27.55 -0.19 0.00	25.08 -0.20 0.00	24.35 0.00 0.00	21.40 0.21 0.00	20.85 0.10 0.00	20.30 -0.10 -0.07	20.29 -0.06 -0.09	20.24 -0.12 -0.29	20.56 -0.16 -0.40	20.77 -0.18 -0.57	21.53 -0.17 -0.60	23.65 0.05 -0.79	24.60 -0.05 -0.68	22.29 -0.07 -0.49	20.71 -0.25 -0.26	20.35 0.00 -0.05
BETHLEHEM___GRP 23843	25.55 0.86 -4.22	24.25 0.77 -4.65	22.59 0.77 -3.03	22.74 0.78 -3.33	20.39 0.84 -1.34	25.01 0.97 -3.31	28.06 0.75 -4.45	33.03 1.02 0.00	28.75 0.97 -0.03	26.04 0.76 0.00	25.17 0.83 0.00	21.87 0.68 0.00	21.60 0.85 0.00	21.89 0.87 -0.68	21.98 0.79 -0.93	23.69 0.76 -2.85	22.68 0.63 -1.73	24.28 0.63 -3.27	27.79 0.65 -6.04	31.46 0.75 -7.90	31.55 0.79 -6.80	27.47 0.70 -4.91	24.05 0.79 -2.57	21.66 0.85 -0.51
BETHLEHEM___GS1 323560	25.55 0.86 -4.22	24.25 0.77 -4.65	22.59 0.77 -3.03	22.74 0.78 -3.33	20.39 0.84 -1.34	25.01 0.97 -3.31	28.06 0.75 -4.45	33.03 1.02 0.00	28.75 0.97 -0.03	26.04 0.76 0.00	25.17 0.83 0.00	21.87 0.68 0.00	21.60 0.85 0.00	21.89 0.87 -0.68	21.98 0.79 -0.93	23.69 0.76 -2.85	22.68 0.63 -1.73	24.28 0.63 -3.27	27.79 0.65 -6.04	31.46 0.75 -7.90	31.55 0.79 -6.80	27.47 0.70 -4.91	24.05 0.79 -2.57	21.66 0.85 -0.51
BETHLEHEM___GS2 323561	25.55 0.86 -4.22	24.25 0.77 -4.65	22.59 0.77 -3.03	22.74 0.78 -3.33	20.39 0.84 -1.34	25.01 0.97 -3.31	28.06 0.75 -4.45	33.03 1.02 0.00	28.75 0.97 -0.03	26.04 0.76 0.00	25.17 0.83 0.00	21.87 0.68 0.00	21.60 0.85 0.00	21.89 0.87 -0.68	21.98 0.79 -0.93	23.69 0.76 -2.85	22.68 0.63 -1.73	24.28 0.63 -3.27	27.79 0.65 -6.04	31.46 0.75 -7.90	31.55 0.79 -6.80	27.47 0.70 -4.91	24.05 0.79 -2.57	21.66 0.85 -0.51

BETHLEHEM___GS3 323562	25.55 0.86 -4.22	24.25 0.77 -4.65	22.59 0.77 -3.03	22.74 0.78 -3.33	20.39 0.84 -1.34	25.01 0.97 -3.31	28.06 0.75 -4.45	33.03 1.02 0.00	28.75 0.97 -0.03	26.04 0.76 0.00	25.17 0.83 0.00	21.87 0.68 0.00	21.60 0.85 0.00	21.89 0.87 -0.68	21.98 0.79 -0.93	23.69 0.76 -2.85	22.68 0.63 -1.73	24.28 0.63 -3.27	27.79 0.65 -6.04	31.46 0.75 -7.90	31.55 0.79 -6.80	27.47 0.70 -4.91	24.05 0.79 -2.57	21.66 0.85 -0.51
BETHLEHEM___STEEL 23779	20.76 -0.29 -0.58	19.03 -0.43 -0.64	18.60 -0.60 -0.42	18.53 -0.56 -0.46	17.96 -0.44 -0.18	21.01 -0.17 -0.45	25.95 0.09 -3.01	41.04 0.61 -8.42	29.81 0.55 -1.51	25.80 0.51 -0.01	25.40 0.61 -0.45	21.87 0.68 0.00	21.23 0.48 0.00	20.90 0.47 -0.09	20.85 0.47 -0.13	20.85 0.38 -0.39	21.13 0.26 -0.55	21.39 0.22 -0.78	22.22 0.30 -0.83	24.42 0.53 -1.08	25.31 0.41 -0.94	22.97 0.44 -0.67	21.26 0.21 -0.35	20.71 0.34 -0.07
BETHPAGE_CC_5 323564	25.99 2.41 -3.11	24.39 2.15 -3.42	22.95 1.94 -2.23	22.89 1.81 -2.45	21.22 2.00 -1.00	27.52 2.30 -4.49	39.55 3.06 -13.64	44.44 4.54 -7.89	35.13 3.97 -3.42	34.01 3.62 -5.11	31.50 3.55 -3.60	26.22 2.97 -2.07	24.48 2.72 -1.01	24.95 2.87 -1.74	25.15 2.90 -2.00	26.31 2.93 -3.30	28.22 2.99 -4.91	29.50 2.94 -6.18	34.74 2.95 -10.69	43.41 3.17 -17.43	44.10 3.28 -16.85	38.26 3.08 -13.32	27.17 2.88 -3.59	28.53 2.60 -5.64
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.91 -0.14 -0.58	19.15 -0.32 -0.64	18.72 -0.49 -0.42	18.65 -0.45 -0.46	18.07 -0.33 -0.19	21.14 -0.04 -0.46	26.07 0.28 -2.95	41.03 0.83 -8.19	29.99 0.78 -1.47	26.00 0.71 -0.01	25.58 0.80 -0.43	22.02 0.83 0.00	21.40 0.64 0.00	21.04 0.61 -0.09	21.00 0.61 -0.13	20.99 0.52 -0.39	21.28 0.41 -0.56	21.54 0.37 -0.79	22.40 0.46 -0.84	24.59 0.68 -1.09	25.51 0.60 -0.95	23.15 0.61 -0.68	21.40 0.35 -0.36	20.83 0.47 -0.07
BINGHAMTON___COGEN 23790	21.93 0.39 -1.08	20.30 0.28 -1.19	19.77 0.21 -0.77	19.69 0.21 -0.85	18.78 0.22 -0.34	21.96 0.39 -0.85	24.85 0.66 -1.34	33.78 1.05 -0.72	28.77 0.89 -0.14	26.15 0.86 0.00	25.19 0.80 -0.04	21.91 0.72 0.00	21.35 0.60 0.00	21.14 0.63 -0.17	21.15 0.65 -0.24	21.43 0.62 -0.73	21.94 0.59 -1.03	22.45 0.61 -1.46	23.29 0.65 -1.54	25.65 0.82 -2.02	26.54 0.84 -1.74	23.86 0.74 -1.25	21.91 0.56 -0.66	20.98 0.55 -0.13
BLACK RIVER___HYD 24047	19.95 -0.67 -0.16	18.31 -0.70 -0.18	18.25 -0.66 -0.12	18.04 -0.73 -0.13	17.59 -0.67 -0.05	20.52 -0.33 -0.13	22.61 -0.41 -0.17	31.33 -0.67 0.00	26.94 -0.81 0.00	25.13 -0.15 0.00	23.57 -0.78 0.00	20.54 -0.66 0.00	19.98 -0.77 0.00	19.63 -0.73 -0.03	25.05 -0.77 -5.56	21.87 -0.82 -2.61	25.37 -0.83 -5.89	25.71 -0.71 -6.04	20.55 -0.78 -0.23	23.31 -0.52 -1.02	23.75 -0.48 -0.26	21.55 -0.50 -0.19	20.09 -0.70 -0.10	19.60 -0.71 -0.02
BLISS_WT_PWR 323608	21.00 -0.08 -0.62	19.24 -0.26 -0.68	18.82 -0.41 -0.44	18.75 -0.37 -0.49	18.17 -0.24 -0.20	21.27 0.06 -0.48	25.93 0.53 -2.56	39.77 1.05 -6.70	30.31 1.36 -1.21	26.53 1.24 -0.01	25.99 1.29 -0.36	22.13 0.93 0.00	21.46 0.71 0.00	21.13 0.69 -0.10	21.06 0.67 -0.14	21.06 0.56 -0.42	21.35 0.45 -0.59	21.62 0.41 -0.83	22.46 0.49 -0.88	24.67 0.71 -1.15	25.61 0.65 -1.00	23.19 0.61 -0.72	21.46 0.39 -0.37	20.84 0.47 -0.07
BLUE_CIRC_CHEM_DRP 24182	25.55 0.90 -4.18	24.26 0.83 -4.61	22.60 0.81 -3.00	22.73 0.80 -3.29	20.34 0.80 -1.32	24.94 0.93 -3.28	28.29 1.03 -4.41	33.48 1.47 0.00	29.11 1.33 -0.03	26.42 1.14 0.00	25.51 1.17 0.00	22.19 1.00 0.00	21.76 1.02 0.00	22.06 1.06 -0.67	22.18 0.99 -0.92	23.86 0.96 -2.82	22.89 0.93 -1.64	24.48 0.94 -3.16	28.05 0.97 -5.98	31.70 1.07 -7.82	31.80 1.10 -6.73	27.73 1.01 -4.86	24.21 0.97 -2.54	21.74 0.93 -0.51
BOC_GAS_DRP 24189	25.55 0.90 -4.18	24.24 0.81 -4.61	22.60 0.81 -3.01	22.71 0.78 -3.30	20.33 0.78 -1.33	24.94 0.93 -3.28	28.29 1.03 -4.41	33.48 1.47 0.00	29.08 1.30 -0.03	26.42 1.14 0.00	25.51 1.17 0.00	22.19 1.00 0.00	21.76 1.02 0.00	22.04 1.04 -0.67	22.18 0.99 -0.93	23.86 0.96 -2.82	22.87 0.93 -1.62	24.46 0.94 -3.14	28.03 0.95 -5.99	31.69 1.05 -7.83	31.80 1.10 -6.73	27.73 1.01 -4.86	24.21 0.97 -2.54	21.74 0.93 -0.51
BORALEX_4TH_BRANCH 23824	25.63 0.82 -4.35	24.39 0.77 -4.79	22.76 0.85 -3.12	22.94 0.88 -3.42	20.60 1.00 -1.38	25.30 1.16 -3.41	28.80 1.37 -4.58	33.77 1.76 0.00	29.38 1.61 -0.03	26.62 1.34 0.00	25.71 1.36 0.00	22.38 1.19 0.00	21.95 1.20 0.00	22.23 1.20 -0.69	22.27 1.05 -0.96	23.93 0.92 -2.93	23.07 0.98 -1.78	24.74 1.00 -3.36	28.37 1.05 -6.22	32.20 1.25 -8.13	32.28 1.32 -7.00	28.03 1.11 -5.05	24.46 1.12 -2.64	21.96 1.14 -0.53
BOWLINE___1 23526	25.47 1.98 -3.02	23.92 1.77 -3.33	22.65 1.69 -2.17	22.63 1.62 -2.38	20.58 1.40 -0.96	24.77 1.68 -2.37	28.37 2.33 -3.18	35.46 3.46 0.00	30.79 3.02 -0.02	28.02 2.73 0.00	27.10 2.75 0.00	23.46 2.27 0.00	22.87 2.12 0.00	23.02 2.20 -0.48	23.07 2.15 -0.67	24.34 2.23 -2.04	26.59 2.29 -3.98	27.91 2.30 -5.22	27.78 2.36 -4.32	30.92 2.46 -5.65	31.39 2.57 -4.86	27.82 2.45 -3.51	24.66 2.13 -1.83	22.51 1.85 -0.37
BOWLINE___2 23595	25.47 1.98 -3.02	23.94 1.79 -3.33	22.65 1.69 -2.17	22.63 1.62 -2.38	20.60 1.42 -0.96	24.77 1.68 -2.37	28.36 2.33 -3.18	35.46 3.46 0.00	30.79 3.02 -0.02	27.99 2.71 0.00	27.05 2.70 0.00	23.42 2.22 0.00	22.84 2.09 0.00	22.97 2.15 -0.48	23.04 2.11 -0.67	24.34 2.23 -2.04	26.61 2.32 -3.98	27.90 2.30 -5.22	27.78 2.36 -4.32	30.90 2.44 -5.65	31.36 2.54 -4.86	27.82 2.45 -3.51	24.68 2.15 -1.83	22.51 1.85 -0.37
BROOKHAVEN___DRP 24191	26.03 2.45 -3.11	24.49 2.24 -3.42	23.01 1.99 -2.23	22.93 1.85 -2.45	21.29 2.08 -1.00	27.68 2.47 -4.49	39.62 3.13 -13.64	44.67 4.77 -7.89	35.27 4.11 -3.42	33.92 3.74 -4.89	31.15 3.51 -3.29	25.73 3.07 -1.47	23.92 2.80 -0.37	24.43 2.95 -1.14	24.61 2.94 -1.42	25.91 3.01 -2.82	28.01 3.09 -4.61	29.35 3.10 -5.88	34.95 3.16 -10.69	43.69 3.44 -17.43	44.29 3.47 -16.85	38.35 3.17 -13.32	26.64 3.02 -2.92	25.13 2.72 -2.11
BROOKLYN_NAVY_YARD 23515	25.78 2.21 -3.11	24.22 1.98 -3.42	22.90 1.88 -2.23	22.87 1.79 -2.45	20.84 1.64 -0.98	25.11 1.95 -2.44	28.82 2.69 -3.28	36.07 4.07 0.00	31.35 3.58 -0.02	28.55 3.21 -0.05	27.73 3.21 -0.17	25.84 2.69 -1.96	24.76 2.53 -1.48	23.52 2.58 -0.60	23.55 2.53 -0.76	24.85 2.61 -2.16	27.14 2.68 -4.14	28.47 2.67 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.15 2.57 -1.89	22.91 2.23 -0.38
BROOKLYN___ARMY_DRP 323595	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39

BROOME_2_LFGE 323671	21.93 0.39 -1.08	20.30 0.28 -1.19	19.77 0.21 -0.77	19.69 0.21 -0.85	18.78 0.22 -0.34	21.96 0.39 -0.85	24.85 0.66 -1.34	33.78 1.05 -0.72	28.77 0.89 -0.14	26.15 0.86 0.00	25.19 0.80 -0.04	21.91 0.72 0.00	21.35 0.60 0.00	21.14 0.63 -0.17	21.15 0.65 -0.24	21.43 0.62 -0.73	21.94 0.59 -1.03	22.45 0.61 -1.46	23.29 0.65 -1.54	25.65 0.82 -2.02	26.54 0.84 -1.74	23.86 0.74 -1.25	21.91 0.56 -0.66	20.98 0.55 -0.13
BROOME__LFGE 323600	21.93 0.39 -1.08	20.30 0.28 -1.19	19.77 0.21 -0.77	19.69 0.21 -0.85	18.78 0.22 -0.34	21.96 0.39 -0.85	24.85 0.66 -1.34	33.78 1.05 -0.72	28.77 0.89 -0.14	26.15 0.86 0.00	25.19 0.80 -0.04	21.91 0.72 0.00	21.35 0.60 0.00	21.14 0.63 -0.17	21.15 0.65 -0.24	21.43 0.62 -0.73	21.94 0.59 -1.03	22.45 0.61 -1.46	23.29 0.65 -1.54	25.65 0.82 -2.02	26.54 0.84 -1.74	23.86 0.74 -1.25	21.91 0.56 -0.66	20.98 0.55 -0.13
BURROWS__LYONSDAL 23803	20.40 -0.06 0.00	18.73 -0.09 0.00	18.71 -0.07 0.00	18.51 -0.13 0.00	18.13 -0.09 0.00	20.89 0.17 0.00	23.03 0.18 0.00	32.20 0.19 0.00	27.80 0.06 0.00	25.66 0.38 0.00	24.32 -0.02 0.00	21.17 -0.02 0.00	20.65 -0.10 0.00	20.26 -0.08 0.00	24.09 -0.12 -3.95	21.71 -0.16 -1.79	24.29 -0.16 -4.14	24.48 -0.10 -4.20	20.97 -0.13 0.00	23.39 0.07 -0.51	24.08 0.12 0.00	21.95 0.09 0.00	20.62 -0.08 0.00	20.20 -0.10 0.00
CAITHNESS_CC_1 323624	25.99 2.41 -3.11	24.45 2.20 -3.42	22.97 1.95 -2.23	22.91 1.83 -2.45	21.27 2.06 -1.00	27.64 2.42 -4.49	39.57 3.08 -13.64	44.61 4.71 -7.89	35.21 4.05 -3.42	33.87 3.69 -4.89	31.12 3.48 -3.29	25.69 3.03 -1.46	23.88 2.76 -0.37	24.39 2.91 -1.14	24.59 2.92 -1.41	25.87 2.97 -2.82	27.97 3.05 -4.61	29.29 3.04 -5.88	34.91 3.12 -10.69	43.62 3.38 -17.43	44.24 3.43 -16.85	38.30 3.13 -13.32	26.60 2.98 -2.92	25.08 2.68 -2.11
CALPINE BETH_PAGE_GT4 24209	26.01 2.43 -3.11	24.41 2.16 -3.42	22.97 1.95 -2.23	22.93 1.85 -2.45	21.24 2.02 -1.00	27.56 2.34 -4.49	39.57 3.08 -13.64	44.48 4.58 -7.89	35.19 4.02 -3.43	34.13 3.64 -5.21	31.66 3.58 -3.73	26.50 2.99 -2.32	24.77 2.74 -1.28	25.22 2.89 -2.00	25.40 2.90 -2.24	26.53 2.95 -3.50	28.36 3.01 -5.04	29.60 2.91 -6.31	34.72 2.93 -10.69	43.39 3.15 -17.43	44.07 3.26 -16.85	38.26 3.08 -13.32	27.47 2.90 -3.88	30.05 2.62 -7.13
CALPINE_BETH_PAGE_GT_4 323586	26.01 2.43 -3.11	24.41 2.16 -3.42	22.97 1.95 -2.23	22.93 1.85 -2.45	21.24 2.02 -1.00	27.56 2.34 -4.49	39.57 3.08 -13.64	44.48 4.58 -7.89	35.19 4.02 -3.43	34.13 3.64 -5.21	31.66 3.58 -3.73	26.50 2.99 -2.32	24.77 2.74 -1.28	25.22 2.89 -2.00	25.40 2.90 -2.24	26.53 2.95 -3.50	28.36 3.01 -5.04	29.60 2.91 -6.31	34.72 2.93 -10.69	43.39 3.15 -17.43	44.07 3.26 -16.85	38.26 3.08 -13.32	27.47 2.90 -3.88	30.05 2.62 -7.13
CALPINE_BP_GT1 23823	26.01 2.43 -3.11	24.41 2.16 -3.42	22.97 1.95 -2.23	22.93 1.85 -2.45	21.24 2.02 -1.00	27.56 2.34 -4.49	39.57 3.08 -13.64	44.48 4.58 -7.89	35.19 4.02 -3.43	34.13 3.64 -5.21	31.66 3.58 -3.73	26.50 2.99 -2.32	24.77 2.74 -1.28	25.22 2.89 -2.00	25.40 2.90 -2.24	26.53 2.95 -3.50	28.36 3.01 -5.04	29.60 2.91 -6.31	34.72 2.93 -10.69	43.39 3.15 -17.43	44.07 3.26 -16.85	38.26 3.08 -13.32	27.47 2.90 -3.88	30.05 2.62 -7.13
CALSPAN__DRP 24200	20.76 -0.29 -0.58	19.03 -0.43 -0.64	18.60 -0.60 -0.42	18.53 -0.56 -0.46	17.96 -0.44 -0.18	21.01 -0.17 -0.45	25.95 0.09 -3.01	41.04 0.61 -8.42	29.81 0.55 -1.51	25.80 0.51 -0.01	25.40 0.61 -0.45	21.87 0.68 0.00	21.23 0.48 0.00	20.90 0.47 -0.09	20.85 0.47 -0.13	20.85 0.38 -0.39	21.13 0.26 -0.55	21.39 0.22 -0.78	22.22 0.30 -0.83	24.42 0.53 -1.08	25.31 0.41 -0.94	22.97 0.44 -0.67	21.26 0.21 -0.35	20.71 0.34 -0.07
CANDIGU_WT_PWR 323617	21.28 0.04 -0.77	19.58 -0.09 -0.85	19.12 -0.22 -0.56	19.04 -0.20 -0.61	18.33 -0.13 -0.24	21.44 0.10 -0.61	25.09 0.43 -1.81	36.38 0.86 -3.51	29.19 0.78 -0.67	26.00 0.71 0.00	25.25 0.71 -0.20	21.85 0.66 0.00	21.23 0.48 0.00	20.95 0.49 -0.12	20.92 0.49 -0.17	21.02 0.42 -0.52	21.38 0.32 -0.74	21.75 0.33 -1.04	22.62 0.42 -1.11	24.89 0.64 -1.45	25.83 0.62 -1.25	23.33 0.57 -0.90	21.52 0.35 -0.47	20.84 0.45 -0.09
CARR STREET_E_SYR 24060	20.62 -0.18 -0.33	18.97 -0.23 -0.37	18.75 -0.28 -0.24	18.60 -0.30 -0.26	18.07 -0.26 -0.11	20.82 -0.17 -0.26	23.07 -0.14 -0.35	31.91 -0.10 0.00	27.64 -0.11 0.00	25.21 -0.08 0.00	24.27 -0.07 0.00	21.19 0.00 0.00	20.67 -0.08 0.00	20.33 -0.06 -0.05	20.35 0.02 -0.07	20.30 0.00 -0.23	20.61 -0.02 -0.32	20.81 -0.02 -0.45	21.55 -0.02 -0.48	23.53 0.09 -0.63	24.60 0.10 -0.54	22.29 0.04 -0.39	20.84 -0.06 -0.20	20.34 0.00 -0.04
CARTHAGE__PAPER 23857	19.91 -0.70 -0.14	18.29 -0.70 -0.16	18.23 -0.66 -0.10	18.04 -0.71 -0.11	17.61 -0.66 -0.05	20.44 -0.39 -0.11	22.50 -0.50 -0.15	31.21 -0.80 0.00	26.86 -0.89 0.00	24.98 -0.30 0.00	23.47 -0.88 0.00	20.45 -0.74 0.00	19.92 -0.83 0.00	19.57 -0.79 -0.02	25.62 -0.85 -6.21	22.09 -0.88 -2.90	25.99 -0.89 -6.57	26.31 -0.80 -6.72	20.45 -0.84 -0.20	23.24 -0.64 -1.07	23.59 -0.60 -0.23	21.41 -0.61 -0.17	20.02 -0.77 -0.09	19.56 -0.75 -0.02
CE_DUNWOOD__DRP 24194	25.65 2.09 -3.10	24.12 1.88 -3.41	22.80 1.79 -2.23	22.79 1.71 -2.44	20.73 1.53 -0.98	24.96 1.80 -2.43	28.61 2.49 -3.27	35.72 3.71 0.00	31.04 3.27 -0.02	28.27 2.98 0.00	27.34 2.99 0.00	23.69 2.50 0.00	23.10 2.34 0.00	23.25 2.42 -0.50	23.32 2.37 -0.69	24.60 2.43 -2.09	26.91 2.48 -4.12	28.26 2.49 -5.39	28.06 2.53 -4.43	31.28 2.67 -5.80	31.73 2.78 -4.99	28.08 2.62 -3.60	24.90 2.32 -1.88	22.68 2.01 -0.38
CE_MILLWOOD__DRP 24193	25.60 2.05 -3.09	24.07 1.85 -3.40	22.75 1.75 -2.22	22.75 1.68 -2.43	20.67 1.47 -0.98	24.89 1.74 -2.42	28.53 2.42 -3.26	35.62 3.62 0.00	30.93 3.16 -0.02	28.17 2.88 0.00	27.24 2.90 0.00	23.61 2.42 0.00	23.01 2.26 0.00	23.15 2.32 -0.49	23.21 2.27 -0.68	24.51 2.35 -2.08	26.83 2.42 -4.10	28.15 2.40 -5.37	27.98 2.47 -4.42	31.16 2.58 -5.78	31.62 2.68 -4.97	27.98 2.53 -3.59	24.81 2.24 -1.88	22.60 1.93 -0.38
CE_NYC2_DRP 24202	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.92 2.79 -3.28	36.17 4.16 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.35 2.84 -2.32	27.02 2.68 -3.60	27.53 2.74 -4.45	24.56 2.67 -1.62	25.00 2.75 -2.17	27.27 2.80 -4.15	28.62 2.81 -5.42	28.44 2.89 -4.45	31.66 3.03 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39
CE_NYC_DRP 24195	25.82 2.25 -3.11	24.26 2.02 -3.42	22.94 1.92 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.84 2.72 -3.28	36.11 4.10 0.00	31.40 3.63 -0.02	29.66 3.34 -1.04	27.84 3.34 -0.16	25.82 2.80 -1.83	26.22 2.64 -2.84	26.66 2.71 -3.62	24.34 2.65 -1.42	24.95 2.71 -2.16	27.22 2.76 -4.14	28.55 2.75 -5.42	28.34 2.81 -4.44	31.57 2.94 -5.81	32.03 3.07 -5.00	28.38 2.91 -3.61	25.17 2.59 -1.89	22.95 2.27 -0.38

CHAFEE___LFGE 323603	20.88 -0.18 -0.60	19.13 -0.36 -0.66	18.69 -0.53 -0.43	18.62 -0.48 -0.47	18.06 -0.35 -0.19	21.13 -0.06 -0.47	25.91 0.28 -2.79	40.46 0.86 -7.59	29.94 0.83 -1.36	26.05 0.76 -0.01	25.60 0.85 -0.40	22.04 0.85 0.00	21.37 0.62 0.00	21.04 0.61 -0.10	21.00 0.61 -0.13	21.00 0.52 -0.40	21.29 0.41 -0.57	21.56 0.37 -0.81	22.39 0.44 -0.86	24.61 0.68 -1.12	25.53 0.60 -0.97	23.14 0.59 -0.69	21.37 0.31 -0.36	20.80 0.43 -0.07
CHATEAUG_WT_PWR 323614	19.20 -1.27 0.00	17.66 -1.17 0.00	17.70 -1.09 0.00	17.61 -1.02 0.00	17.23 -0.98 0.00	19.52 -1.20 0.00	21.41 -1.44 0.00	29.83 -2.18 0.00	25.77 -1.97 0.00	23.46 -1.82 0.00	22.40 -1.95 0.00	19.37 -1.82 0.00	18.69 -2.05 0.00	18.06 -2.28 0.00	0.39 -2.55 17.32	0.38 -2.51 17.19	11.73 -2.48 6.10	11.68 -2.51 6.20	18.58 -2.51 0.00	19.22 -2.83 0.76	21.23 -2.73 0.00	19.21 -2.65 0.00	18.32 -2.38 0.00	18.17 -2.13 0.00
CHAT_HIGH_FALL_HYD 323578	19.18 -1.29 0.00	17.64 -1.19 0.00	17.68 -1.11 0.00	17.61 -1.02 0.00	17.23 -0.98 0.00	19.50 -1.22 0.00	21.39 -1.46 0.00	29.80 -2.21 0.00	25.75 -2.00 0.00	23.44 -1.84 0.00	22.35 -2.00 0.00	19.35 -1.84 0.00	18.63 -2.12 0.00	18.00 -2.34 0.00	-0.97 -2.61 18.62	-0.94 -2.57 18.45	11.19 -2.52 6.60	11.11 -2.57 6.70	18.52 -2.57 0.00	19.09 -2.90 0.82	21.16 -2.80 0.00	19.15 -2.71 0.00	18.26 -2.44 0.00	18.12 -2.17 0.00
CHAUTAUQUA___LFGE 323629	20.85 -0.20 -0.59	19.08 -0.40 -0.65	18.65 -0.56 -0.42	18.58 -0.52 -0.47	18.02 -0.38 -0.19	21.11 -0.08 -0.46	25.78 0.30 -2.64	40.02 0.93 -7.09	29.82 0.81 -1.28	26.03 0.73 -0.01	25.52 0.80 -0.38	22.02 0.83 0.00	21.35 0.60 0.00	21.02 0.59 -0.09	20.98 0.59 -0.13	20.96 0.48 -0.40	21.23 0.35 -0.57	21.49 0.31 -0.80	22.36 0.42 -0.85	24.60 0.68 -1.10	25.54 0.62 -0.96	23.18 0.63 -0.69	21.43 0.37 -0.36	20.88 0.51 -0.07
CH_MIDHUDSON___DRP 24192	25.72 2.01 -3.25	24.23 1.83 -3.58	22.85 1.73 -2.34	22.87 1.68 -2.56	20.76 1.51 -1.03	25.08 1.80 -2.55	28.75 2.47 -3.43	35.72 3.71 0.00	31.07 3.30 -0.02	28.22 2.93 0.00	27.27 2.92 0.00	23.57 2.37 0.00	22.97 2.22 0.00	23.15 2.30 -0.52	23.25 2.27 -0.72	24.60 2.33 -2.19	26.71 2.38 -4.02	28.10 2.38 -5.34	28.19 2.45 -4.65	31.52 2.62 -6.08	31.95 2.75 -5.23	28.20 2.56 -3.78	24.91 2.24 -1.98	22.60 1.91 -0.39
CH_MISC_IPPS 23765	25.70 2.07 -3.17	24.18 1.86 -3.49	22.85 1.79 -2.28	22.84 1.71 -2.50	20.77 1.55 -1.00	25.05 1.84 -2.48	28.75 2.56 -3.34	35.88 3.87 0.00	31.26 3.50 -0.02	28.37 3.08 0.00	27.46 3.12 0.00	23.65 2.46 0.00	23.01 2.26 0.00	23.22 2.38 -0.51	23.31 2.35 -0.70	24.62 2.41 -2.14	26.77 2.44 -4.02	28.16 2.47 -5.31	28.16 2.53 -4.53	31.47 2.74 -5.92	31.94 2.87 -5.10	28.21 2.67 -3.68	24.94 2.32 -1.92	22.61 1.93 -0.38
CH_RES_BVR_FALLS 23983	19.78 -0.53 0.15	18.19 -0.47 0.17	18.23 -0.45 0.11	18.07 -0.45 0.12	17.75 -0.42 0.05	20.11 -0.50 0.12	22.09 -0.59 0.16	31.14 -0.86 0.00	26.99 -0.75 0.00	24.60 -0.68 0.00	23.59 -0.75 0.00	20.54 -0.66 0.00	20.08 -0.66 0.00	19.62 -0.69 0.02	17.61 -0.71 1.94	18.56 -0.70 0.82	17.33 -0.71 2.28	17.30 -0.71 2.37	20.14 -0.74 0.22	21.48 -0.78 0.56	22.93 -0.79 0.25	20.98 -0.70 0.18	19.98 -0.62 0.09	19.71 -0.57 0.02
CH_RES_NIAGARA 23895	19.48 -1.51 -0.53	17.87 -1.54 -0.58	17.48 -1.69 -0.38	17.39 -1.66 -0.42	16.87 -1.51 -0.17	19.71 -1.43 -0.42	19.93 -1.48 1.44	23.52 -1.57 6.92	25.09 -1.41 1.24	23.99 -1.26 0.03	22.87 -1.10 0.38	20.41 -0.76 0.02	19.83 -0.89 0.02	19.53 -0.89 -0.08	19.51 -0.87 -0.12	19.49 -0.94 -0.36	19.76 -1.06 -0.51	19.93 -1.14 -0.69	20.70 -1.14 -0.74	22.78 -1.03 -0.99	23.53 -1.25 -0.81	21.45 -1.03 -0.62	19.86 -1.16 -0.32	19.69 -0.67 -0.06
CH_RES_SYRACUSE 23985	20.74 -0.10 -0.37	19.08 -0.15 -0.41	18.83 -0.22 -0.27	18.71 -0.22 -0.29	18.15 -0.18 -0.12	20.94 -0.08 -0.29	23.22 -0.02 -0.39	32.07 0.06 0.00	27.75 0.00 0.00	25.28 0.00 0.00	24.35 0.00 0.00	21.26 0.06 0.00	20.71 -0.04 0.00	20.38 -0.02 -0.06	20.42 0.08 -0.08	20.39 0.06 -0.25	20.71 0.04 -0.35	20.94 0.06 -0.50	21.69 0.06 -0.53	23.71 0.20 -0.70	24.75 0.19 -0.60	22.42 0.13 -0.43	20.94 0.02 -0.23	20.42 0.08 -0.05
CLINTON_WT_PWR 323605	19.20 -1.27 0.00	17.66 -1.17 0.00	17.70 -1.09 0.00	17.61 -1.02 0.00	17.23 -0.98 0.00	19.52 -1.20 0.00	21.41 -1.44 0.00	29.83 -2.18 0.00	25.77 -1.97 0.00	23.46 -1.82 0.00	22.40 -1.95 0.00	19.37 -1.82 0.00	18.69 -2.05 0.00	18.06 -2.28 0.00	0.39 -2.55 17.32	0.38 -2.51 17.19	11.73 -2.48 6.10	11.68 -2.51 6.20	18.58 -2.51 0.00	19.22 -2.83 0.76	21.23 -2.73 0.00	19.21 -2.65 0.00	18.32 -2.38 0.00	18.17 -2.13 0.00
CLINTON___LFGE 323618	19.32 -1.15 0.00	17.77 -1.05 0.00	17.81 -0.98 0.00	17.72 -0.91 0.00	17.34 -0.87 0.00	19.67 -1.06 0.00	21.64 -1.21 0.00	30.12 -1.89 0.00	25.94 -1.80 0.00	23.59 -1.69 0.00	22.47 -1.87 0.00	19.41 -1.78 0.00	18.65 -2.09 0.00	18.02 -2.32 0.00	0.01 -2.59 17.66	0.01 -2.55 17.52	11.58 -2.50 6.23	11.51 -2.55 6.33	18.56 -2.53 0.00	19.19 -2.85 0.77	21.30 -2.66 0.00	19.21 -2.65 0.00	18.28 -2.42 0.00	18.18 -2.11 0.00
COLONIE_LFGE___ 323577	25.75 0.90 -4.39	24.49 0.83 -4.84	22.81 0.86 -3.15	23.01 0.91 -3.46	20.61 1.00 -1.39	25.31 1.14 -3.44	28.76 1.28 -4.63	33.67 1.66 0.00	29.33 1.55 -0.03	26.52 1.24 0.00	25.61 1.27 0.00	22.25 1.06 0.00	21.87 1.12 0.00	22.16 1.12 -0.70	22.22 0.99 -0.97	23.96 0.92 -2.96	23.10 0.93 -1.85	24.77 0.94 -3.45	28.37 0.99 -6.28	32.21 1.19 -8.21	32.27 1.25 -7.07	28.05 1.09 -5.10	24.44 1.08 -2.67	21.88 1.05 -0.53
COPENHAGEN_WT_PWR 323753	19.97 -0.67 -0.18	18.34 -0.68 -0.19	18.26 -0.66 -0.13	18.05 -0.73 -0.14	17.62 -0.66 -0.06	20.51 -0.35 -0.14	22.60 -0.43 -0.19	31.30 -0.70 0.00	26.94 -0.81 0.00	25.08 -0.20 0.00	23.57 -0.78 0.00	20.56 -0.64 0.00	20.00 -0.75 0.00	19.65 -0.71 -0.03	24.62 -0.75 -5.11	21.71 -0.78 -2.42	25.02 -0.79 -5.49	25.33 -0.69 -5.65	20.59 -0.76 -0.25	23.30 -0.50 -0.99	23.79 -0.46 -0.28	21.58 -0.48 -0.21	20.10 -0.70 -0.11	19.63 -0.69 -0.02
CORNELL_____ 23752	21.64 0.41 -0.76	19.97 0.30 -0.84	19.56 0.23 -0.55	19.44 0.21 -0.60	18.71 0.25 -0.24	21.80 0.48 -0.60	24.60 0.75 -1.00	33.91 1.22 -0.69	28.86 1.00 -0.12	26.25 0.96 0.00	25.21 0.83 -0.03	21.93 0.74 0.00	21.35 0.60 0.00	21.09 0.63 -0.12	21.10 0.67 -0.17	21.24 0.64 -0.51	21.68 0.63 -0.73	22.08 0.67 -1.03	22.90 0.72 -1.09	25.19 0.96 -1.43	26.17 0.98 -1.23	23.58 0.83 -0.89	21.76 0.60 -0.46	20.98 0.59 -0.09
COXSACKIE___GT 23611	25.55 1.60 -3.49	24.15 1.49 -3.84	22.76 1.47 -2.51	22.80 1.42 -2.75	20.74 1.42 -1.10	25.10 1.64 -2.73	28.65 2.13 -3.68	35.24 3.23 0.00	30.46 2.69 -0.03	27.48 2.20 0.00	26.61 2.26 0.00	22.82 1.63 0.00	22.32 1.58 0.00	22.60 1.71 -0.56	22.71 1.68 -0.77	24.10 1.67 -2.35	25.46 1.63 -3.52	26.95 1.67 -4.89	27.85 1.77 -4.99	31.39 2.05 -6.52	31.73 2.16 -5.61	27.84 1.92 -4.05	24.53 1.72 -2.12	22.14 1.42 -0.42

CPV_VALLEY___CC1 323721	24.84 1.66 -2.71	23.29 1.47 -2.99	22.15 1.41 -1.95	22.12 1.34 -2.14	20.26 1.18 -0.86	24.28 1.43 -2.13	27.68 1.97 -2.86	34.95 2.94 0.00	30.34 2.58 -0.02	27.61 2.32 0.00	26.68 2.34 0.00	23.12 1.93 0.00	22.55 1.80 0.00	22.64 1.87 -0.43	22.68 1.82 -0.60	23.80 1.89 -1.83	25.73 1.93 -3.48	26.91 1.94 -4.59	26.96 1.98 -3.88	29.98 2.10 -5.08	30.51 2.18 -4.37	27.07 2.05 -3.15	24.15 1.80 -1.65	22.17 1.54 -0.33
CPV_VALLEY___CC2 323722	24.84 1.66 -2.71	23.29 1.47 -2.99	22.15 1.41 -1.95	22.12 1.34 -2.14	20.26 1.18 -0.86	24.28 1.43 -2.13	27.68 1.97 -2.86	34.95 2.94 0.00	30.34 2.58 -0.02	27.61 2.32 0.00	26.68 2.34 0.00	23.12 1.93 0.00	22.55 1.80 0.00	22.64 1.87 -0.43	22.68 1.82 -0.60	23.80 1.89 -1.83	25.73 1.93 -3.48	26.91 1.94 -4.59	26.96 1.98 -3.88	29.98 2.10 -5.08	30.51 2.18 -4.37	27.07 2.05 -3.15	24.15 1.80 -1.65	22.17 1.54 -0.33
CRESCENT___HYD 24018	25.75 0.90 -4.39	24.49 0.83 -4.84	22.81 0.86 -3.15	23.01 0.91 -3.46	20.61 1.00 -1.39	25.31 1.14 -3.44	28.76 1.28 -4.63	33.67 1.66 0.00	29.33 1.55 -0.03	26.52 1.24 0.00	25.61 1.27 0.00	22.25 1.06 0.00	21.87 1.12 0.00	22.16 1.12 -0.70	22.22 0.99 -0.97	23.96 0.92 -2.96	23.10 0.93 -1.85	24.77 0.94 -3.45	28.37 0.99 -6.28	32.21 1.19 -8.21	32.27 1.25 -7.07	28.05 1.09 -5.10	24.44 1.08 -2.67	21.88 1.05 -0.53
CRUCIBLE_METL_DRP 24180	20.74 -0.10 -0.37	19.08 -0.15 -0.41	18.83 -0.22 -0.27	18.71 -0.22 -0.29	18.15 -0.18 -0.12	20.94 -0.08 -0.29	23.22 -0.02 -0.39	32.07 0.06 0.00	27.75 0.00 0.00	25.28 0.00 0.00	24.35 0.00 0.00	21.26 0.06 0.00	20.71 -0.04 0.00	20.38 -0.02 -0.06	20.42 0.08 -0.08	20.39 0.06 -0.25	20.71 0.04 -0.35	20.94 0.06 -0.50	21.69 0.06 -0.53	23.71 0.20 -0.70	24.75 0.19 -0.60	22.42 0.13 -0.43	20.94 0.02 -0.23	20.42 0.08 -0.05
DANC___LFGE 323619	20.04 -0.66 -0.23	18.42 -0.66 -0.25	18.29 -0.66 -0.16	18.11 -0.71 -0.18	17.63 -0.66 -0.07	20.45 -0.46 -0.18	22.56 -0.52 -0.24	31.24 -0.77 0.00	26.94 -0.81 0.00	24.88 -0.41 0.00	23.62 -0.73 0.00	20.60 -0.59 0.00	20.06 -0.68 0.00	19.72 -0.65 -0.04	23.17 -0.63 -3.54	21.15 -0.66 -1.73	23.52 -0.67 -3.88	23.79 -0.61 -4.02	20.76 -0.65 -0.32	23.21 -0.48 -0.88	23.87 -0.46 -0.36	21.64 -0.48 -0.26	20.21 -0.62 -0.14	19.73 -0.59 -0.03
DANSKAMMER___1 23586	25.70 2.07 -3.17	24.18 1.86 -3.49	22.85 1.79 -2.28	22.84 1.71 -2.50	20.77 1.55 -1.00	25.05 1.84 -2.48	28.75 2.56 -3.34	35.88 3.87 0.00	31.26 3.50 -0.02	28.37 3.08 0.00	27.46 3.12 0.00	23.65 2.46 0.00	23.01 2.26 0.00	23.22 2.38 -0.51	23.31 2.35 -0.70	24.62 2.41 -2.14	26.77 2.44 -4.02	28.16 2.47 -5.31	28.16 2.53 -4.53	31.47 2.74 -5.92	31.94 2.87 -5.10	28.21 2.67 -3.68	24.94 2.32 -1.92	22.61 1.93 -0.38
DANSKAMMER___2 23589	25.70 2.07 -3.17	24.18 1.86 -3.49	22.85 1.79 -2.28	22.84 1.71 -2.50	20.77 1.55 -1.00	25.05 1.84 -2.48	28.75 2.56 -3.34	35.88 3.87 0.00	31.26 3.50 -0.02	28.37 3.08 0.00	27.46 3.12 0.00	23.65 2.46 0.00	23.01 2.26 0.00	23.22 2.38 -0.51	23.31 2.35 -0.70	24.62 2.41 -2.14	26.77 2.44 -4.02	28.16 2.47 -5.31	28.16 2.53 -4.53	31.47 2.74 -5.92	31.94 2.87 -5.10	28.21 2.67 -3.68	24.94 2.32 -1.92	22.61 1.93 -0.38
DANSKAMMER___3 23590	25.70 2.07 -3.17	24.18 1.86 -3.49	22.85 1.79 -2.28	22.84 1.71 -2.50	20.77 1.55 -1.00	25.05 1.84 -2.48	28.75 2.56 -3.34	35.88 3.87 0.00	31.26 3.50 -0.02	28.37 3.08 0.00	27.46 3.12 0.00	23.65 2.46 0.00	23.01 2.26 0.00	23.22 2.38 -0.51	23.31 2.35 -0.70	24.62 2.41 -2.14	26.77 2.44 -4.02	28.16 2.47 -5.31	28.16 2.53 -4.53	31.47 2.74 -5.92	31.94 2.87 -5.10	28.21 2.67 -3.68	24.94 2.32 -1.92	22.61 1.93 -0.38
DANSKAMMER___4 23591	25.70 2.07 -3.17	24.18 1.86 -3.49	22.85 1.79 -2.28	22.84 1.71 -2.50	20.77 1.55 -1.00	25.05 1.84 -2.48	28.75 2.56 -3.34	35.88 3.87 0.00	31.26 3.50 -0.02	28.37 3.08 0.00	27.46 3.12 0.00	23.65 2.46 0.00	23.01 2.26 0.00	23.22 2.38 -0.51	23.31 2.35 -0.70	24.62 2.41 -2.14	26.77 2.44 -4.02	28.16 2.47 -5.31	28.16 2.53 -4.53	31.47 2.74 -5.92	31.94 2.87 -5.10	28.21 2.67 -3.68	24.94 2.32 -1.92	22.61 1.93 -0.38
DANSKAMMER___DIESEL 23592	25.70 2.07 -3.17	24.18 1.86 -3.49	22.85 1.79 -2.28	22.84 1.71 -2.50	20.77 1.55 -1.00	25.05 1.84 -2.48	28.75 2.56 -3.34	35.88 3.87 0.00	31.26 3.50 -0.02	28.37 3.08 0.00	27.46 3.12 0.00	23.65 2.46 0.00	23.01 2.26 0.00	23.22 2.38 -0.51	23.31 2.35 -0.70	24.62 2.41 -2.14	26.77 2.44 -4.02	28.16 2.47 -5.31	28.16 2.53 -4.53	31.47 2.74 -5.92	31.94 2.87 -5.10	28.21 2.67 -3.68	24.94 2.32 -1.92	22.61 1.93 -0.38
DASHVILLE___HYD 23610	25.48 1.72 -3.30	24.02 1.56 -3.63	22.64 1.48 -2.37	22.65 1.42 -2.60	20.54 1.27 -1.04	24.78 1.47 -2.58	28.38 2.06 -3.48	35.08 3.07 0.00	30.41 2.64 -0.02	27.61 2.32 0.00	26.73 2.39 0.00	23.08 1.89 0.00	22.49 1.74 0.00	22.70 1.83 -0.53	22.79 1.80 -0.73	24.17 1.87 -2.22	26.18 1.91 -3.96	27.59 1.92 -5.29	27.77 1.96 -4.71	31.07 2.10 -6.16	31.47 2.20 -5.30	27.79 2.10 -3.83	24.54 1.84 -2.00	22.26 1.56 -0.40
DELAWARE___LFGE 323621	22.75 0.90 -1.39	21.13 0.77 -1.53	20.54 0.75 -1.00	20.44 0.71 -1.09	19.33 0.67 -0.44	22.73 0.91 -1.09	25.57 1.26 -1.46	33.83 1.82 0.00	29.31 1.55 -0.01	26.80 1.52 0.00	25.71 1.36 0.00	22.34 1.14 0.00	21.79 1.04 0.00	21.64 1.08 -0.22	21.60 1.03 -0.31	22.06 1.04 -0.94	22.70 1.06 -1.33	23.34 1.08 -1.88	24.20 1.12 -1.99	26.68 1.28 -2.60	27.54 1.34 -2.23	24.72 1.25 -1.61	22.56 1.01 -0.84	21.36 0.89 -0.17
DOGLEVILLE___HYD 23807	21.42 1.02 0.07	19.67 0.92 0.08	19.68 0.94 0.05	19.51 0.93 0.05	19.14 0.95 0.02	21.85 1.18 0.05	24.15 1.37 0.07	33.93 1.92 0.00	29.44 1.69 0.00	26.85 1.57 0.00	25.73 1.39 0.00	22.29 1.10 0.00	21.68 0.93 0.00	21.20 0.87 0.01	21.10 0.85 0.02	20.84 0.80 0.05	21.09 0.81 0.04	21.13 0.82 0.06	21.84 0.84 0.10	23.66 0.98 0.13	24.91 1.05 0.11	22.76 0.98 0.08	21.57 0.91 0.04	21.16 0.87 0.01
DUNKIRK___1 23563	20.83 -0.22 -0.59	19.08 -0.40 -0.65	18.65 -0.56 -0.42	18.58 -0.52 -0.46	18.02 -0.38 -0.19	21.11 -0.08 -0.46	25.77 0.28 -2.65	40.02 0.89 -7.11	29.83 0.81 -1.28	26.00 0.71 -0.01	25.53 0.80 -0.38	22.00 0.81 0.00	21.35 0.60 0.00	21.02 0.59 -0.09	20.96 0.57 -0.13	20.94 0.46 -0.40	21.22 0.35 -0.56	21.49 0.31 -0.80	22.34 0.40 -0.85	24.58 0.66 -1.10	25.52 0.60 -0.95	23.16 0.61 -0.69	21.41 0.35 -0.36	20.85 0.49 -0.07
DUNKIRK___2 23564	20.83 -0.22 -0.59	19.08 -0.40 -0.65	18.65 -0.56 -0.42	18.58 -0.52 -0.46	18.02 -0.38 -0.19	21.11 -0.08 -0.46	25.77 0.28 -2.65	40.02 0.89 -7.11	29.83 0.81 -1.28	26.00 0.71 -0.01	25.53 0.80 -0.38	22.00 0.81 0.00	21.35 0.60 0.00	21.02 0.59 -0.09	20.96 0.57 -0.13	20.94 0.46 -0.40	21.22 0.35 -0.56	21.49 0.31 -0.80	22.34 0.40 -0.85	24.58 0.66 -1.10	25.52 0.60 -0.95	23.16 0.61 -0.69	21.41 0.35 -0.36	20.85 0.49 -0.07

DUNKIRK___3 23565	20.80 -0.24 -0.58	19.06 -0.41 -0.64	18.62 -0.58 -0.42	18.55 -0.54 -0.46	18.00 -0.40 -0.18	21.06 -0.12 -0.46	25.71 0.21 -2.66	39.99 0.80 -7.18	29.73 0.69 -1.29	25.92 0.63 -0.01	25.43 0.71 -0.38	21.96 0.76 0.00	21.31 0.56 0.00	20.96 0.53 -0.09	20.92 0.53 -0.13	20.90 0.42 -0.39	21.18 0.31 -0.56	21.44 0.26 -0.79	22.29 0.36 -0.84	24.50 0.59 -1.09	25.43 0.53 -0.94	23.08 0.55 -0.68	21.34 0.29 -0.35	20.79 0.43 -0.07
DUNKIRK___4 23566	20.80 -0.24 -0.58	19.06 -0.41 -0.64	18.62 -0.58 -0.42	18.55 -0.54 -0.46	18.00 -0.40 -0.18	21.06 -0.12 -0.46	25.71 0.21 -2.66	39.99 0.80 -7.18	29.73 0.69 -1.29	25.92 0.63 -0.01	25.43 0.71 -0.38	21.96 0.76 0.00	21.31 0.56 0.00	20.96 0.53 -0.09	20.92 0.53 -0.13	20.90 0.42 -0.39	21.18 0.31 -0.56	21.44 0.26 -0.79	22.29 0.36 -0.84	24.50 0.59 -1.09	25.43 0.53 -0.94	23.08 0.55 -0.68	21.34 0.29 -0.35	20.79 0.43 -0.07
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.72 2.15 -3.11	24.17 1.92 -3.42	22.84 1.82 -2.23	22.83 1.75 -2.45	20.77 1.57 -0.98	25.01 1.84 -2.44	28.68 2.56 -3.28	35.81 3.81 0.00	31.15 3.38 -0.02	28.43 3.11 -0.03	27.49 3.14 -0.01	23.86 2.61 -0.06	23.26 2.43 -0.09	23.44 2.50 -0.60	23.44 2.47 -0.71	24.71 2.53 -2.10	27.02 2.58 -4.13	28.35 2.57 -5.40	28.17 2.64 -4.44	31.38 2.76 -5.81	31.84 2.87 -5.00	28.18 2.71 -3.61	24.98 2.40 -1.89	22.74 2.07 -0.38
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.44 1.90 -3.07	23.92 1.71 -3.38	22.62 1.63 -2.20	22.62 1.57 -2.42	20.59 1.40 -0.97	24.79 1.66 -2.41	28.42 2.33 -3.23	35.50 3.49 0.00	30.85 3.08 -0.02	28.04 2.76 0.00	27.12 2.77 0.00	23.44 2.25 0.00	22.82 2.07 0.00	22.98 2.15 -0.49	23.07 2.13 -0.68	24.34 2.19 -2.07	26.47 2.23 -3.92	27.80 2.24 -5.17	27.80 2.32 -4.39	31.01 2.46 -5.74	31.49 2.59 -4.94	27.83 2.40 -3.57	24.67 2.11 -1.86	22.46 1.79 -0.37
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.91 2.33 -3.11	24.38 2.13 -3.43	23.06 2.03 -2.24	23.05 1.96 -2.45	21.01 1.80 -0.99	25.28 2.12 -2.44	28.78 2.65 -3.28	36.00 4.00 0.01	31.34 3.58 -0.02	28.56 3.24 -0.04	27.78 3.26 -0.17	24.02 2.73 -0.09	23.40 2.57 -0.08	23.57 2.64 -0.59	23.58 2.57 -0.75	24.88 2.65 -2.15	27.15 2.70 -4.14	28.50 2.71 -5.41	28.31 2.78 -4.44	31.53 2.92 -5.80	31.97 3.02 -4.99	28.35 2.89 -3.60	25.20 2.61 -1.90	22.99 2.31 -0.39
EAST HAMPTON___GT 23717	27.07 3.50 -3.11	25.41 3.16 -3.42	23.89 2.87 -2.23	23.78 2.70 -2.45	22.16 2.95 -1.00	28.74 3.52 -4.49	40.90 4.41 -13.64	46.72 5.74 -7.89	36.90 5.21 -3.42	35.39 4.89 -4.89	32.54 4.89 -3.29	26.88 4.22 -1.47	24.92 3.80 -0.37	25.47 3.99 -1.15	25.63 3.95 -1.42	26.92 4.02 -2.82	29.03 4.10 -4.61	30.44 4.18 -5.88	36.17 4.39 -10.69	45.10 4.86 -17.43	45.82 5.01 -16.85	39.75 4.57 -13.32	27.82 4.20 -2.92	26.16 3.73 -2.13
EAST RIVER___6 23660	25.84 2.27 -3.11	24.28 2.03 -3.42	22.95 1.94 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.86 2.74 -3.28	36.14 4.13 0.00	31.43 3.66 -0.02	29.76 3.36 -1.11	27.88 3.36 -0.17	25.97 2.82 -1.96	26.44 2.66 -3.04	26.90 2.73 -3.84	24.41 2.67 -1.48	24.97 2.73 -2.16	27.24 2.78 -4.14	28.57 2.77 -5.42	28.37 2.83 -4.44	31.59 2.96 -5.81	32.06 3.09 -5.00	28.40 2.93 -3.61	25.19 2.61 -1.89	22.97 2.29 -0.38
EAST RIVER___7 23524	25.84 2.27 -3.11	24.28 2.03 -3.42	22.95 1.94 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.86 2.74 -3.28	36.14 4.13 0.00	31.43 3.66 -0.02	29.76 3.36 -1.11	27.88 3.36 -0.17	25.97 2.82 -1.96	26.44 2.66 -3.04	26.90 2.73 -3.84	24.41 2.67 -1.48	24.97 2.73 -2.16	27.24 2.78 -4.14	28.57 2.77 -5.42	28.37 2.83 -4.44	31.59 2.96 -5.81	32.06 3.09 -5.00	28.40 2.93 -3.61	25.19 2.61 -1.89	22.97 2.29 -0.38
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.65 2.09 -3.10	24.12 1.88 -3.41	22.80 1.79 -2.23	22.79 1.71 -2.44	20.73 1.53 -0.98	24.96 1.80 -2.43	28.61 2.49 -3.27	35.72 3.71 0.00	31.04 3.27 -0.02	28.27 2.98 0.00	27.34 2.99 0.00	23.69 2.50 0.00	23.10 2.34 0.00	23.25 2.42 -0.50	23.32 2.37 -0.69	24.60 2.43 -2.09	26.91 2.48 -4.12	28.26 2.49 -5.39	28.06 2.53 -4.43	31.28 2.67 -5.80	31.73 2.78 -4.99	28.08 2.62 -3.60	24.90 2.32 -1.88	22.68 2.01 -0.38
EAST_HAMPTON___DIESEL 23722	27.07 3.50 -3.11	25.41 3.16 -3.42	23.89 2.87 -2.23	23.78 2.70 -2.45	22.16 2.95 -1.00	28.74 3.52 -4.49	40.90 4.41 -13.64	46.72 5.74 -7.89	36.90 5.21 -3.42	35.39 4.89 -4.89	32.54 4.89 -3.29	26.88 4.22 -1.47	24.92 3.80 -0.37	25.47 3.99 -1.15	25.63 3.95 -1.42	26.92 4.02 -2.82	29.03 4.10 -4.61	30.44 4.18 -5.88	36.17 4.39 -10.69	45.10 4.86 -17.43	45.82 5.01 -16.85	39.75 4.57 -13.32	27.82 4.20 -2.92	26.16 3.73 -2.13
EAST_RIVER___1 323558	25.82 2.25 -3.11	24.26 2.02 -3.42	22.94 1.92 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.84 2.72 -3.28	36.11 4.10 0.00	31.40 3.63 -0.02	29.66 3.34 -1.04	27.84 3.34 -0.16	25.82 2.80 -1.83	26.22 2.64 -2.84	26.66 2.71 -3.62	24.34 2.65 -1.42	24.95 2.71 -2.16	27.22 2.76 -4.14	28.55 2.75 -5.42	28.34 2.81 -4.44	31.57 2.94 -5.81	32.03 3.07 -5.00	28.38 2.91 -3.61	25.17 2.59 -1.89	22.95 2.27 -0.38
EAST_RIVER___2 323559	25.84 2.27 -3.11	24.28 2.03 -3.42	22.95 1.94 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.86 2.74 -3.28	36.14 4.13 0.00	31.43 3.66 -0.02	29.76 3.36 -1.11	27.88 3.36 -0.17	25.97 2.82 -1.96	26.44 2.66 -3.04	26.90 2.73 -3.84	24.41 2.67 -1.48	24.97 2.73 -2.16	27.24 2.78 -4.14	28.57 2.77 -5.42	28.37 2.83 -4.44	31.59 2.96 -5.81	32.06 3.09 -5.00	28.40 2.93 -3.61	25.19 2.61 -1.89	22.97 2.29 -0.38
EAST___DELAWARE_HYD 23607	25.81 2.11 -3.23	24.31 1.92 -3.56	22.95 1.84 -2.32	22.95 1.77 -2.55	20.86 1.62 -1.02	25.19 1.93 -2.54	29.00 2.74 -3.41	36.20 4.19 0.00	31.35 3.58 -0.02	28.42 3.13 0.00	27.49 3.14 0.00	23.67 2.48 0.00	23.03 2.28 0.00	23.25 2.40 -0.52	23.39 2.41 -0.72	24.73 2.47 -2.18	26.78 2.50 -3.97	28.19 2.53 -5.28	28.36 2.64 -4.63	31.71 2.85 -6.05	32.16 3.00 -5.21	28.35 2.73 -3.76	25.02 2.36 -1.96	22.64 1.95 -0.39
ELEC_TRO_TEK 24086	25.74 2.17 -3.11	24.19 1.94 -3.42	22.77 1.75 -2.23	22.70 1.62 -2.45	21.00 1.79 -1.00	27.25 2.03 -4.49	39.18 2.69 -13.64	43.87 3.97 -7.89	34.73 3.55 -3.44	34.16 3.24 -5.64	31.89 3.21 -4.33	27.36 2.67 -3.50	25.74 2.45 -2.55	26.10 2.58 -3.18	26.26 2.61 -3.39	27.17 2.65 -4.44	28.66 2.70 -5.65	29.95 2.67 -6.90	34.51 2.72 -10.69	43.09 2.85 -17.43	43.78 2.97 -16.85	37.96 2.78 -13.32	28.44 2.55 -5.20	36.68 2.33 -14.05
ELLENBURG_WT_PWR 323604	19.20 -1.27 0.00	17.66 -1.17 0.00	17.70 -1.09 0.00	17.61 -1.02 0.00	17.23 -0.98 0.00	19.52 -1.20 0.00	21.41 -1.44 0.00	29.83 -2.18 0.00	25.77 -1.97 0.00	23.46 -1.82 0.00	22.40 -1.95 0.00	19.37 -1.82 0.00	18.69 -2.05 0.00	18.06 -2.28 0.00	0.39 -2.55 17.32	0.38 -2.51 17.19	11.73 -2.48 6.10	11.68 -2.51 6.20	18.58 -2.51 0.00	19.22 -2.83 0.76	21.23 -2.73 0.00	19.21 -2.65 0.00	18.32 -2.38 0.00	18.17 -2.13 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.56 -0.47 -0.57	18.85 -0.60 -0.62	18.42 -0.77 -0.41	18.34 -0.75 -0.45	17.80 -0.60 -0.18	20.80 -0.37 -0.44	24.95 -0.21 -2.31	38.26 0.23 -6.03	29.03 0.20 -1.09	25.47 0.18 -0.01	24.96 0.29 -0.32	21.62 0.42 0.00	21.00 0.25 0.00	20.65 0.22 -0.09	20.63 0.24 -0.13	20.62 0.16 -0.38	20.90 0.04 -0.54	21.13 -0.02 -0.77	21.95 0.04 -0.81	24.12 0.25 -1.06	25.00 0.12 -0.91	22.69 0.17 -0.66	21.00 -0.04 -0.34	20.51 0.14 -0.07
EMPIRE_CC_1 323656	25.27 0.70 -4.11	23.99 0.64 -4.52	22.41 0.68 -2.95	22.56 0.69 -3.23	20.27 0.75 -1.30	24.82 0.87 -3.22	28.05 0.87 -4.33	33.13 1.12 0.00	28.83 1.05 -0.03	26.15 0.86 0.00	25.25 0.90 0.00	22.04 0.85 0.00	21.66 0.91 0.00	21.91 0.92 -0.66	21.98 0.81 -0.91	23.55 0.70 -2.77	22.48 0.71 -1.45	23.99 0.67 -2.94	27.66 0.70 -5.87	31.31 0.82 -7.68	31.41 0.84 -6.61	27.38 0.74 -4.77	23.94 0.74 -2.49	21.65 0.85 -0.50
EMPIRE_CC_2 323658	25.27 0.70 -4.11	23.99 0.64 -4.52	22.41 0.68 -2.95	22.56 0.69 -3.23	20.27 0.75 -1.30	24.82 0.87 -3.22	28.05 0.87 -4.33	33.13 1.12 0.00	28.83 1.05 -0.03	26.15 0.86 0.00	25.25 0.90 0.00	22.04 0.85 0.00	21.66 0.91 0.00	21.91 0.92 -0.66	21.98 0.81 -0.91	23.55 0.70 -2.77	22.48 0.71 -1.45	23.99 0.67 -2.94	27.66 0.70 -5.87	31.31 0.82 -7.68	31.41 0.84 -6.61	27.38 0.74 -4.77	23.94 0.74 -2.49	21.65 0.85 -0.50
ERIE_WT_PWR 323693	20.78 -0.27 -0.58	19.05 -0.41 -0.64	18.62 -0.58 -0.42	18.53 -0.56 -0.46	17.98 -0.42 -0.18	21.04 -0.14 -0.45	25.97 0.11 -3.01	41.07 0.64 -8.42	29.84 0.58 -1.51	25.85 0.56 -0.01	25.42 0.63 -0.45	21.89 0.70 0.00	21.27 0.52 0.00	20.92 0.49 -0.09	20.87 0.49 -0.13	20.87 0.40 -0.39	21.15 0.28 -0.55	21.41 0.25 -0.78	22.24 0.32 -0.83	24.44 0.55 -1.08	25.35 0.45 -0.94	23.01 0.48 -0.67	21.28 0.23 -0.35	20.73 0.37 -0.07
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.61 0.39 -0.76	19.94 0.28 -0.84	19.56 0.23 -0.54	19.44 0.21 -0.60	18.69 0.24 -0.24	21.78 0.46 -0.59	24.53 0.71 -0.97	33.76 1.15 -0.61	28.66 0.91 -0.01	26.19 0.91 0.00	25.13 0.78 0.00	21.89 0.70 0.00	21.31 0.56 0.00	21.05 0.59 -0.12	21.06 0.63 -0.17	21.19 0.60 -0.51	21.63 0.59 -0.73	22.04 0.63 -1.02	22.85 0.67 -1.09	25.12 0.89 -1.42	26.12 0.93 -1.22	23.53 0.79 -0.88	21.74 0.58 -0.46	20.96 0.57 -0.09
E_CANADA_CAP_HY 24051	26.23 0.51 -5.26	25.01 0.40 -5.79	22.94 0.38 -3.78	23.24 0.47 -4.14	20.43 0.55 -1.67	25.57 0.73 -4.12	29.56 1.16 -5.54	33.45 1.44 0.00	29.06 1.28 -0.04	26.25 0.96 0.00	25.17 0.83 0.00	21.72 0.53 0.00	21.29 0.54 0.00	21.77 0.59 -0.84	21.87 0.45 -1.16	24.09 0.46 -3.54	23.48 0.51 -2.66	25.63 0.65 -4.60	29.37 0.76 -7.52	33.67 1.03 -9.83	33.53 1.10 -8.46	28.91 0.94 -6.11	24.60 0.70 -3.19	21.42 0.49 -0.64
E_CANADA_MHWK_HY 24050	21.42 1.02 0.07	19.67 0.92 0.08	19.68 0.94 0.05	19.51 0.93 0.05	19.14 0.95 0.02	21.85 1.18 0.05	24.15 1.37 0.07	33.93 1.92 0.00	29.44 1.69 0.00	26.85 1.57 0.00	25.73 1.39 0.00	22.29 1.10 0.00	21.68 0.93 0.00	21.20 0.87 0.01	21.10 0.85 0.02	20.84 0.80 0.05	21.09 0.81 0.04	21.13 0.82 0.06	21.84 0.84 0.10	23.66 0.98 0.13	24.91 1.05 0.11	22.76 0.98 0.08	21.57 0.91 0.04	21.16 0.87 0.01
E_FISHKILL__LBMP 23776	25.56 1.92 -3.17	24.03 1.71 -3.49	22.70 1.63 -2.28	22.70 1.57 -2.50	20.62 1.40 -1.00	24.89 1.68 -2.49	28.48 2.28 -3.34	35.43 3.43 0.00	30.79 3.02 -0.02	28.02 2.73 0.00	27.10 2.75 0.00	23.48 2.29 0.00	22.91 2.16 0.00	23.06 2.22 -0.51	23.13 2.17 -0.70	24.45 2.23 -2.14	26.82 2.27 -4.23	28.18 2.26 -5.54	27.95 2.32 -4.54	31.18 2.44 -5.93	31.61 2.54 -5.10	27.95 2.40 -3.68	24.76 2.13 -1.93	22.53 1.85 -0.39
FAR ROCKAWAY__4 23548	26.05 2.48 -3.11	24.46 2.20 -3.43	23.03 2.01 -2.24	22.97 1.88 -2.45	21.25 2.04 -1.00	27.54 2.32 -4.49	39.55 3.06 -13.64	44.38 4.48 -7.89	35.18 3.97 -3.46	35.51 3.62 -6.61	33.60 3.58 -5.68	30.31 2.99 -6.13	28.84 2.72 -5.37	29.03 2.87 -5.83	29.12 2.92 -5.94	29.57 2.95 -6.54	30.32 3.01 -7.00	31.59 2.98 -8.24	34.84 3.06 -10.69	43.50 3.26 -17.43	44.21 3.40 -16.85	38.37 3.19 -13.32	31.72 2.88 -8.15	52.47 2.64 -29.54
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.84 2.27 -3.11	24.28 2.03 -3.42	22.94 1.92 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.86 2.74 -3.28	36.11 4.10 0.00	31.40 3.63 -0.02	29.88 3.31 -1.28	27.86 3.34 -0.17	25.95 2.80 -1.96	26.67 2.64 -3.29	27.37 2.68 -4.35	24.48 2.63 -1.59	24.95 2.71 -2.16	27.22 2.76 -4.14	28.55 2.75 -5.42	28.34 2.81 -4.44	31.57 2.94 -5.81	32.03 3.07 -5.00	28.38 2.91 -3.61	25.17 2.59 -1.89	22.95 2.27 -0.38
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.84 2.27 -3.11	24.28 2.03 -3.42	22.95 1.94 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.17 2.01 -2.44	28.86 2.74 -3.28	36.11 4.10 0.00	31.40 3.63 -0.02	29.74 3.34 -1.11	27.86 3.34 -0.17	25.95 2.80 -1.96	26.42 2.64 -3.04	26.86 2.68 -3.84	24.37 2.63 -1.48	24.95 2.71 -2.16	27.22 2.76 -4.14	28.55 2.75 -5.42	28.34 2.81 -4.44	31.57 2.94 -5.81	32.03 3.07 -5.00	28.38 2.91 -3.61	25.17 2.59 -1.89	22.95 2.27 -0.38
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.82 2.25 -3.11	24.26 2.02 -3.42	22.94 1.92 -2.23	22.91 1.83 -2.45	20.88 1.67 -0.98	25.15 1.99 -2.44	28.84 2.72 -3.28	36.11 4.10 0.00	31.40 3.63 -0.02	29.71 3.31 -1.11	27.83 3.31 -0.17	25.95 2.80 -1.96	26.40 2.61 -3.04	26.86 2.68 -3.84	24.37 2.63 -1.48	24.93 2.69 -2.16	27.20 2.74 -4.14	28.53 2.73 -5.42	28.34 2.81 -4.44	31.54 2.92 -5.81	32.01 3.04 -5.00	28.36 2.89 -3.61	25.15 2.57 -1.89	22.93 2.25 -0.38
FARRAGUT__LBMP 323566	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.07 4.07 0.00	31.37 3.61 -0.02	29.68 3.29 -1.11	27.81 3.29 -0.17	25.91 2.75 -1.96	26.38 2.59 -3.04	26.84 2.66 -3.84	24.35 2.61 -1.48	24.91 2.67 -2.16	27.18 2.72 -4.14	28.51 2.71 -5.42	28.32 2.78 -4.44	31.54 2.92 -5.81	31.98 3.02 -5.00	28.36 2.89 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
FENNER__WINDPWR 24204	21.16 0.31 -0.39	19.48 0.23 -0.43	19.27 0.21 -0.28	19.11 0.17 -0.31	18.54 0.20 -0.12	21.47 0.44 -0.31	23.85 0.59 -0.41	32.87 0.86 0.00	28.44 0.69 0.00	26.07 0.78 0.00	24.93 0.58 0.00	21.70 0.51 0.00	21.16 0.41 0.00	20.85 0.45 -0.06	21.54 0.45 -0.84	21.05 0.42 -0.54	21.96 0.41 -1.24	22.23 0.45 -1.40	22.12 0.46 -0.56	24.31 0.66 -0.84	25.31 0.72 -0.63	22.92 0.61 -0.45	21.35 0.41 -0.24	20.73 0.38 -0.05
FIBERTEK__ENERGY 23856	20.74 -0.10 -0.37	19.08 -0.15 -0.41	18.83 -0.22 -0.27	18.71 -0.22 -0.29	18.15 -0.18 -0.12	20.94 -0.08 -0.29	23.22 -0.02 -0.39	32.07 0.06 0.00	27.75 0.00 0.00	25.28 0.00 0.00	24.35 0.00 0.00	21.26 0.06 0.00	20.71 -0.04 0.00	20.38 -0.02 -0.06	20.42 0.08 -0.08	20.39 0.06 -0.25	20.71 0.04 -0.35	20.94 0.06 -0.50	21.69 0.06 -0.53	23.71 0.20 -0.70	24.75 0.19 -0.60	22.42 0.13 -0.43	20.94 0.02 -0.23	20.42 0.08 -0.05

FITZPATRICK____ 23598	20.13 -0.59 -0.26	18.53 -0.58 -0.29	18.33 -0.64 -0.19	18.21 -0.63 -0.21	17.72 -0.58 -0.08	20.35 -0.58 -0.20	22.42 -0.71 -0.27	31.05 -0.96 0.00	26.86 -0.89 0.00	24.50 -0.78 0.00	23.59 -0.75 0.00	20.62 -0.57 0.00	20.13 -0.62 0.00	19.77 -0.61 -0.04	19.83 -0.49 -0.06	19.75 -0.50 -0.18	20.03 -0.53 -0.25	20.20 -0.53 -0.35	20.92 -0.55 -0.37	22.80 -0.50 -0.49	23.83 -0.55 -0.42	21.66 -0.50 -0.30	20.30 -0.56 -0.16	19.88 -0.45 -0.03
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.73 2.09 -3.17	24.22 1.90 -3.50	22.89 1.82 -2.28	22.89 1.75 -2.50	20.81 1.58 -1.01	25.10 1.89 -2.49	28.80 2.60 -3.35	35.94 3.94 0.00	31.43 3.66 -0.02	28.50 3.21 0.00	27.61 3.26 0.00	23.73 2.54 0.00	23.09 2.34 0.00	23.28 2.44 -0.51	23.39 2.43 -0.70	24.71 2.49 -2.14	26.88 2.52 -4.04	28.27 2.55 -5.34	28.27 2.64 -4.54	31.60 2.85 -5.94	32.07 3.00 -5.11	28.30 2.75 -3.69	25.03 2.40 -1.93	22.67 1.99 -0.39
FORT ORANGE____ 23900	25.66 1.06 -4.13	24.34 0.96 -4.55	22.71 0.96 -2.97	22.86 0.97 -3.25	20.53 1.00 -1.31	25.13 1.16 -3.24	28.39 1.19 -4.36	33.67 1.66 0.00	29.30 1.52 -0.03	26.55 1.26 0.00	25.66 1.31 0.00	22.27 1.08 0.00	21.91 1.16 0.00	22.20 1.20 -0.66	22.29 1.11 -0.91	23.95 1.08 -2.79	23.32 1.04 -1.97	24.89 1.02 -3.49	28.08 1.08 -5.91	31.75 1.21 -7.73	31.86 1.25 -6.65	27.80 1.14 -4.80	24.32 1.12 -2.51	21.89 1.10 -0.50
FORT_DRUM_COGEN 23780	19.95 -0.67 -0.16	18.32 -0.68 -0.17	18.24 -0.66 -0.11	18.03 -0.73 -0.12	17.61 -0.66 -0.05	20.50 -0.35 -0.12	22.60 -0.41 -0.17	31.30 -0.70 0.00	26.94 -0.81 0.00	25.11 -0.18 0.00	23.57 -0.78 0.00	20.54 -0.66 0.00	19.96 -0.79 0.00	19.63 -0.73 -0.03	25.20 -0.79 -5.73	21.94 -0.82 -2.69	25.55 -0.83 -6.07	25.87 -0.73 -6.22	20.54 -0.78 -0.23	23.30 -0.55 -1.04	23.74 -0.48 -0.25	21.54 -0.50 -0.18	20.07 -0.73 -0.10	19.60 -0.71 -0.02
FPL_FAR_ROCK_GT1 24212	26.05 2.48 -3.11	24.46 2.20 -3.43	23.03 2.01 -2.24	22.97 1.88 -2.45	21.25 2.04 -1.00	27.54 2.32 -4.49	39.55 3.06 -13.64	44.38 4.48 -7.89	35.18 3.97 -3.46	35.51 3.62 -6.61	33.60 3.58 -5.68	30.31 2.99 -6.13	28.84 2.72 -5.37	29.03 2.87 -5.83	29.12 2.92 -5.94	29.57 2.95 -6.54	30.32 3.01 -7.00	31.59 2.98 -8.24	34.84 3.06 -10.69	43.50 3.26 -17.43	44.21 3.40 -16.85	38.37 3.19 -13.32	31.72 2.88 -8.15	52.47 2.64 -29.54
FPL_FAR_ROCK_GT2 23815	26.05 2.48 -3.11	24.46 2.20 -3.43	23.03 2.01 -2.24	22.97 1.88 -2.45	21.25 2.04 -1.00	27.54 2.32 -4.49	39.55 3.06 -13.64	44.38 4.48 -7.89	35.18 3.97 -3.46	35.51 3.62 -6.61	33.60 3.58 -5.68	30.31 2.99 -6.13	28.84 2.72 -5.37	29.03 2.87 -5.83	29.12 2.92 -5.94	29.57 2.95 -6.54	30.32 3.01 -7.00	31.59 2.98 -8.24	34.84 3.06 -10.69	43.50 3.26 -17.43	44.21 3.40 -16.85	38.37 3.19 -13.32	31.72 2.88 -8.15	52.47 2.64 -29.54
FRANKLIN_FALL_HYD 24054	19.26 -1.21 0.00	17.72 -1.11 0.00	17.75 -1.03 0.00	17.67 -0.97 0.00	17.29 -0.93 0.00	19.57 -1.16 0.00	21.39 -1.46 0.00	29.77 -2.24 0.00	25.63 -2.11 0.00	23.36 -1.92 0.00	22.20 -2.14 0.00	19.26 -1.93 0.00	18.57 -2.18 0.00	18.00 -2.34 0.00	18.93 -2.57 -1.25	25.16 -2.53 -7.61	10.01 -2.50 7.80	9.91 -2.55 7.92	18.56 -2.53 0.00	19.01 -2.83 0.97	21.26 -2.71 0.00	19.21 -2.65 0.00	18.34 -2.36 0.00	18.27 -2.03 0.00
FREEPORT_EQUS_GT1 23764	25.99 2.41 -3.11	24.40 2.15 -3.42	22.96 1.94 -2.23	22.89 1.81 -2.45	21.20 1.99 -1.00	27.50 2.28 -4.49	39.50 3.02 -13.64	44.38 4.48 -7.89	35.12 3.94 -3.44	34.41 3.59 -5.54	32.07 3.53 -4.19	27.36 2.94 -3.22	25.70 2.70 -2.25	26.07 2.83 -2.91	26.26 2.88 -3.12	27.21 2.91 -4.22	28.81 2.99 -5.51	30.08 2.94 -6.76	34.78 2.99 -10.69	43.43 3.19 -17.43	44.14 3.33 -16.85	38.28 3.10 -13.32	28.45 2.86 -4.89	35.31 2.58 -12.44
FREEPORT____CT2 23818	25.99 2.41 -3.11	24.40 2.15 -3.42	22.96 1.94 -2.23	22.89 1.81 -2.45	21.20 1.99 -1.00	27.50 2.28 -4.49	39.50 3.02 -13.64	44.38 4.48 -7.89	35.12 3.94 -3.44	34.41 3.59 -5.54	32.07 3.53 -4.19	27.36 2.94 -3.22	25.70 2.70 -2.25	26.07 2.83 -2.91	26.26 2.88 -3.12	27.21 2.91 -4.22	28.81 2.99 -5.51	30.08 2.94 -6.76	34.78 2.99 -10.69	43.43 3.19 -17.43	44.14 3.33 -16.85	38.28 3.10 -13.32	28.45 2.86 -4.89	35.31 2.58 -12.44
FULTON COGEN____ 23766	20.39 -0.39 -0.31	18.75 -0.41 -0.34	18.54 -0.47 -0.22	18.39 -0.48 -0.24	17.88 -0.44 -0.10	20.60 -0.37 -0.24	22.76 -0.41 -0.33	31.49 -0.51 0.00	27.25 -0.50 0.00	24.85 -0.43 0.00	23.93 -0.41 0.00	20.90 -0.30 0.00	20.38 -0.37 0.00	20.04 -0.35 -0.05	20.80 -0.22 -0.76	20.31 -0.24 -0.47	21.14 -0.26 -1.09	21.34 -0.27 -1.23	21.28 -0.25 -0.44	23.33 -0.16 -0.68	24.29 -0.17 -0.50	22.02 -0.20 -0.36	20.60 -0.29 -0.19	20.11 -0.22 -0.04
FULTON____LFGE 323630	27.16 1.70 -5.00	25.76 1.43 -5.51	23.80 1.43 -3.59	24.19 1.62 -3.94	21.57 1.77 -1.58	26.66 2.01 -3.92	30.86 2.74 -5.27	35.50 3.49 0.00	30.86 3.08 -0.04	27.51 2.23 0.00	26.46 2.12 0.00	22.72 1.53 0.00	22.35 1.60 0.00	22.76 1.63 -0.80	22.78 1.42 -1.11	24.87 1.43 -3.37	24.27 1.54 -2.41	26.43 1.79 -4.25	30.27 2.03 -7.15	34.65 2.49 -9.35	34.67 2.66 -8.04	29.98 2.32 -5.81	25.72 1.99 -3.04	22.55 1.64 -0.61
G.F.CEMENT____DRP 24184	26.28 1.39 -4.42	24.96 1.26 -4.87	23.28 1.31 -3.18	23.53 1.42 -3.48	21.17 1.55 -1.40	25.91 1.72 -3.47	29.61 2.10 -4.66	34.66 2.66 0.00	30.25 2.47 -0.03	27.23 1.95 0.00	26.32 1.97 0.00	22.80 1.61 0.00	22.41 1.66 0.00	22.65 1.61 -0.71	22.68 1.44 -0.98	24.39 1.32 -2.98	23.52 1.36 -1.85	25.24 1.41 -3.46	28.94 1.52 -6.32	32.93 1.85 -8.27	33.02 1.94 -7.12	28.75 1.75 -5.14	25.08 1.70 -2.69	22.46 1.62 -0.54
GARDENVILLE____LBMP 24039	20.70 -0.35 -0.58	18.96 -0.51 -0.64	18.54 -0.66 -0.42	18.46 -0.63 -0.46	17.89 -0.51 -0.18	20.93 -0.25 -0.45	25.53 0.00 -2.68	39.78 0.48 -7.29	29.47 0.42 -1.31	25.70 0.40 -0.01	25.22 0.49 -0.39	21.77 0.57 0.00	21.14 0.39 0.00	20.80 0.37 -0.09	20.77 0.38 -0.13	20.75 0.28 -0.39	21.05 0.18 -0.55	21.29 0.12 -0.78	22.11 0.19 -0.83	24.30 0.41 -1.08	25.21 0.31 -0.94	22.88 0.35 -0.67	21.17 0.12 -0.35	20.63 0.26 -0.07
GENERAL____MILLS 23808	20.76 -0.29 -0.58	19.03 -0.43 -0.64	18.60 -0.60 -0.42	18.53 -0.56 -0.46	17.96 -0.44 -0.18	21.01 -0.17 -0.45	25.95 0.09 -3.01	41.04 0.61 -8.42	29.81 0.55 -1.51	25.80 0.51 -0.01	25.40 0.61 -0.45	21.87 0.68 0.00	21.23 0.48 0.00	20.90 0.47 -0.09	20.85 0.47 -0.13	20.85 0.38 -0.39	21.13 0.26 -0.55	21.39 0.22 -0.78	22.22 0.30 -0.83	24.42 0.53 -1.08	25.31 0.41 -0.94	22.97 0.44 -0.67	21.26 0.21 -0.35	20.71 0.34 -0.07
GE_PLASTICS____DRP 24183	25.57 0.94 -4.16	24.28 0.87 -4.58	22.64 0.86 -2.99	22.77 0.86 -3.28	20.41 0.87 -1.32	25.00 1.02 -3.26	28.31 1.07 -4.39	33.51 1.50 0.00	29.13 1.36 -0.03	26.42 1.14 0.00	25.54 1.19 0.00	22.19 1.00 0.00	21.79 1.04 0.00	22.08 1.08 -0.67	22.19 1.01 -0.92	23.87 0.98 -2.81	23.02 0.93 -1.77	24.60 0.94 -3.28	28.02 0.97 -5.95	31.69 1.09 -7.78	31.79 1.13 -6.70	27.72 1.03 -4.84	24.22 0.99 -2.53	21.78 0.97 -0.51

GILBOA___1 23756	24.57 0.96 -3.14	23.15 0.87 -3.46	21.87 0.83 -2.25	21.91 0.80 -2.47	19.98 0.76 -0.99	24.12 0.93 -2.46	27.37 1.21 -3.31	33.77 1.76 0.00	29.32 1.55 -0.02	26.67 1.39 0.00	25.73 1.39 0.00	22.36 1.16 0.00	21.87 1.12 0.00	22.00 1.16 -0.50	22.07 1.11 -0.69	23.32 1.12 -2.12	24.04 1.12 -2.61	25.32 1.12 -3.82	26.74 1.16 -4.49	29.94 1.25 -5.87	30.33 1.32 -5.05	26.73 1.22 -3.65	23.70 1.10 -1.91	21.67 0.99 -0.38
GILBOA___2 23757	24.57 0.96 -3.14	23.15 0.87 -3.46	21.87 0.83 -2.25	21.91 0.80 -2.47	19.98 0.76 -0.99	24.12 0.93 -2.46	27.37 1.21 -3.31	33.77 1.76 0.00	29.32 1.55 -0.02	26.67 1.39 0.00	25.73 1.39 0.00	22.36 1.16 0.00	21.87 1.12 0.00	22.00 1.16 -0.50	22.07 1.11 -0.69	23.32 1.12 -2.12	24.04 1.12 -2.61	25.32 1.12 -3.82	26.74 1.16 -4.49	29.94 1.25 -5.87	30.33 1.32 -5.05	26.73 1.22 -3.65	23.70 1.10 -1.91	21.67 0.99 -0.38
GILBOA___3 23758	24.57 0.96 -3.14	23.15 0.87 -3.46	21.87 0.83 -2.25	21.91 0.80 -2.47	19.98 0.76 -0.99	24.12 0.93 -2.46	27.37 1.21 -3.31	33.77 1.76 0.00	29.32 1.55 -0.02	26.67 1.39 0.00	25.73 1.39 0.00	22.36 1.16 0.00	21.87 1.12 0.00	22.00 1.16 -0.50	22.07 1.11 -0.69	23.32 1.12 -2.12	24.04 1.12 -2.61	25.32 1.12 -3.82	26.74 1.16 -4.49	29.94 1.25 -5.87	30.33 1.32 -5.05	26.73 1.22 -3.65	23.70 1.10 -1.91	21.67 0.99 -0.38
GILBOA___4 23759	24.57 0.96 -3.14	23.15 0.87 -3.46	21.87 0.83 -2.25	21.91 0.80 -2.47	19.98 0.76 -0.99	24.12 0.93 -2.46	27.37 1.21 -3.31	33.77 1.76 0.00	29.32 1.55 -0.02	26.67 1.39 0.00	25.73 1.39 0.00	22.36 1.16 0.00	21.87 1.12 0.00	22.00 1.16 -0.50	22.07 1.11 -0.69	23.32 1.12 -2.12	24.04 1.12 -2.61	25.32 1.12 -3.82	26.74 1.16 -4.49	29.94 1.25 -5.87	30.33 1.32 -5.05	26.73 1.22 -3.65	23.70 1.10 -1.91	21.67 0.99 -0.38
GILBOA____ 23599	24.57 0.96 -3.14	23.15 0.87 -3.46	21.87 0.83 -2.25	21.91 0.80 -2.47	19.98 0.76 -0.99	24.12 0.93 -2.46	27.37 1.21 -3.31	33.77 1.76 0.00	29.32 1.55 -0.02	26.67 1.39 0.00	25.73 1.39 0.00	22.36 1.16 0.00	21.87 1.12 0.00	22.00 1.16 -0.50	22.07 1.11 -0.69	23.32 1.12 -2.12	24.04 1.12 -2.61	25.32 1.12 -3.82	26.74 1.16 -4.49	29.94 1.25 -5.87	30.33 1.32 -5.05	26.73 1.22 -3.65	23.70 1.10 -1.91	21.67 0.99 -0.38
GINNA____ 23603	19.51 -1.37 -0.41	17.91 -1.37 -0.46	17.58 -1.50 -0.30	17.47 -1.49 -0.33	16.96 -1.39 -0.13	19.68 -1.37 -0.33	21.96 -1.33 -0.44	30.79 -1.22 0.00	26.19 -1.55 0.00	23.82 -1.47 0.00	23.13 -1.22 0.00	20.32 -0.87 0.00	19.79 -0.95 0.00	19.25 -1.16 -0.07	19.26 -1.09 -0.09	19.22 -1.14 -0.28	19.53 -1.18 -0.40	19.74 -1.20 -0.56	20.46 -1.22 -0.59	22.47 -1.12 -0.78	23.41 -1.22 -0.67	21.16 -1.18 -0.48	19.69 -1.26 -0.25	19.33 -1.01 -0.05
GLEN PARK____ 23778	19.94 -0.70 -0.17	18.31 -0.70 -0.18	18.23 -0.68 -0.12	18.02 -0.75 -0.13	17.58 -0.69 -0.05	20.52 -0.33 -0.13	22.64 -0.39 -0.18	31.37 -0.64 0.00	26.97 -0.78 0.00	25.18 -0.10 0.00	23.59 -0.75 0.00	20.56 -0.64 0.00	19.98 -0.77 0.00	19.63 -0.73 -0.03	24.91 -0.79 -5.44	21.82 -0.82 -2.56	25.31 -0.83 -5.83	25.65 -0.71 -5.99	20.55 -0.78 -0.24	23.32 -0.50 -1.02	23.80 -0.43 -0.27	21.59 -0.46 -0.19	20.07 -0.73 -0.10	19.59 -0.73 -0.02
GLENWOOD_IC_1_G5 23712	25.88 2.31 -3.11	24.32 2.07 -3.42	22.92 1.90 -2.23	22.87 1.79 -2.45	21.07 1.86 -1.00	27.35 2.14 -4.49	39.37 2.88 -13.64	44.16 4.26 -7.89	34.95 3.77 -3.43	34.05 3.44 -5.33	31.68 3.43 -3.90	26.70 2.86 -2.64	25.02 2.64 -1.63	25.41 2.74 -2.33	25.57 2.75 -2.56	26.65 2.81 -3.76	28.39 2.87 -5.21	29.69 2.83 -6.47	34.68 2.89 -10.69	43.23 2.99 -17.43	43.91 3.09 -16.85	38.17 3.00 -13.32	27.63 2.69 -4.24	31.75 2.41 -9.04
GLENWOOD_IC_2_G1 23688	25.76 2.19 -3.11	24.21 1.96 -3.42	22.84 1.82 -2.23	22.82 1.73 -2.45	20.89 1.67 -1.00	27.19 1.97 -4.49	39.16 2.67 -13.64	43.87 3.97 -7.89	34.66 3.50 -3.42	33.63 3.19 -5.16	31.22 3.21 -3.66	26.05 2.67 -2.19	24.38 2.49 -1.14	24.79 2.58 -1.87	24.93 2.55 -2.11	26.10 2.63 -3.39	27.97 2.68 -4.97	29.27 2.65 -6.24	34.49 2.70 -10.69	43.09 2.85 -17.43	43.78 2.97 -16.85	37.98 2.80 -13.32	26.93 2.50 -3.73	28.85 2.21 -6.34
GLENWOOD_IC_3_G1 23689	25.76 2.19 -3.11	24.21 1.96 -3.42	22.84 1.82 -2.23	22.82 1.73 -2.45	20.89 1.67 -1.00	27.19 1.97 -4.49	39.16 2.67 -13.64	43.87 3.97 -7.89	34.66 3.50 -3.42	33.63 3.19 -5.16	31.22 3.21 -3.66	26.05 2.67 -2.19	24.38 2.49 -1.14	24.79 2.58 -1.87	24.93 2.55 -2.11	26.10 2.63 -3.39	27.97 2.68 -4.97	29.27 2.65 -6.24	34.49 2.70 -10.69	43.09 2.85 -17.43	43.78 2.97 -16.85	37.98 2.80 -13.32	26.93 2.50 -3.73	28.85 2.21 -6.34
GLENWOOD___4 23550	25.88 2.31 -3.11	24.32 2.07 -3.42	22.92 1.90 -2.23	22.87 1.79 -2.45	21.07 1.86 -1.00	27.35 2.14 -4.49	39.37 2.88 -13.64	44.16 4.26 -7.89	34.95 3.77 -3.43	34.05 3.44 -5.33	31.68 3.43 -3.90	26.70 2.86 -2.64	25.02 2.64 -1.63	25.41 2.74 -2.33	25.57 2.75 -2.56	26.65 2.81 -3.76	28.39 2.87 -5.21	29.69 2.83 -6.47	34.68 2.89 -10.69	43.25 3.01 -17.43	43.95 3.14 -16.85	38.17 3.00 -13.32	27.63 2.69 -4.24	31.75 2.41 -9.04
GLENWOOD___5 23614	25.88 2.31 -3.11	24.32 2.07 -3.42	22.92 1.90 -2.23	22.87 1.79 -2.45	21.07 1.86 -1.00	27.35 2.14 -4.49	39.37 2.88 -13.64	44.16 4.26 -7.89	34.95 3.77 -3.43	34.05 3.44 -5.33	31.68 3.43 -3.90	26.70 2.86 -2.64	25.02 2.64 -1.63	25.41 2.74 -2.33	25.57 2.75 -2.56	26.65 2.81 -3.76	28.39 2.87 -5.21	29.69 2.83 -6.47	34.68 2.89 -10.69	43.25 3.01 -17.43	43.95 3.14 -16.85	38.17 3.00 -13.32	27.63 2.69 -4.24	31.75 2.41 -9.04
GLOBAL GREEN_PORT_GT1 23814	27.09 3.52 -3.11	25.43 3.18 -3.42	23.91 2.89 -2.23	23.80 2.72 -2.45	22.16 2.95 -1.00	28.76 3.54 -4.49	40.90 4.41 -13.64	46.75 6.85 -7.89	36.93 5.77 -3.42	35.41 5.23 -4.89	32.56 4.92 -3.29	26.90 4.24 -1.47	24.94 3.82 -0.37	25.49 4.01 -1.15	25.63 3.95 -1.42	26.94 4.04 -2.82	29.03 4.10 -4.61	30.44 4.18 -5.88	36.20 4.41 -10.69	45.12 4.88 -17.43	45.85 5.03 -16.85	39.79 4.61 -13.32	27.87 4.24 -2.92	26.18 3.75 -2.13
GLOBE___DSASP 323697	19.42 -1.58 -0.53	17.81 -1.60 -0.58	17.42 -1.75 -0.38	17.34 -1.71 -0.42	16.82 -1.57 -0.17	19.65 -1.49 -0.42	19.77 -1.55 1.52	23.09 -1.70 7.22	24.94 -1.53 1.27	23.87 -1.39 0.03	22.76 -1.19 0.39	20.32 -0.85 0.02	19.75 -0.97 0.02	19.45 -0.98 -0.08	19.43 -0.95 -0.12	19.43 -1.00 -0.36	19.70 -1.12 -0.51	19.85 -1.22 -0.69	20.61 -1.22 -0.74	22.66 -1.14 -0.99	23.43 -1.34 -0.81	21.36 -1.11 -0.62	19.80 -1.22 -0.32	19.63 -0.73 -0.06
GOETHSLN___LBMP 323567	25.70 2.13 -3.11	24.19 1.94 -3.42	22.86 1.84 -2.23	22.85 1.77 -2.45	20.84 1.64 -0.98	25.09 1.93 -2.44	28.77 2.65 -3.28	35.98 3.97 0.00	31.26 3.50 -0.02	29.66 3.26 -1.11	27.78 3.26 -0.17	25.89 2.73 -1.96	26.34 2.55 -3.04	26.80 2.62 -3.84	24.31 2.57 -1.48	24.87 2.63 -2.16	27.12 2.66 -4.14	28.45 2.65 -5.42	28.26 2.72 -4.44	31.45 2.83 -5.81	31.91 2.95 -5.00	28.31 2.84 -3.61	25.07 2.48 -1.89	22.87 2.19 -0.38

GOODYEAR_LAKE_HYD 323669	22.34 0.92 -0.95	20.67 0.79 -1.05	20.22 0.75 -0.69	20.10 0.71 -0.75	19.21 0.69 -0.30	22.47 0.99 -0.75	25.27 1.42 -1.01	34.02 2.02 0.00	29.44 1.69 -0.01	27.01 1.72 0.00	25.81 1.46 0.00	22.40 1.21 0.00	21.83 1.08 0.00	21.61 1.12 -0.15	21.52 1.05 -0.21	21.77 1.04 -0.64	22.31 1.08 -0.92	22.80 1.12 -1.29	23.62 1.16 -1.37	25.99 1.39 -1.79	26.99 1.49 -1.54	24.30 1.33 -1.11	22.33 1.06 -0.58	21.30 0.89 -0.12
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.93 0.39 -1.07	20.29 0.28 -1.18	19.78 0.23 -0.77	19.69 0.21 -0.85	18.78 0.22 -0.34	21.98 0.41 -0.84	24.87 0.68 -1.34	33.80 1.05 -0.74	28.80 0.91 -0.14	26.15 0.86 0.00	25.21 0.83 -0.04	21.91 0.72 0.00	21.35 0.60 0.00	21.14 0.63 -0.17	21.17 0.67 -0.24	21.45 0.64 -0.72	21.95 0.61 -1.03	22.44 0.61 -1.45	23.28 0.65 -1.53	25.64 0.82 -2.01	26.53 0.84 -1.73	23.87 0.76 -1.25	21.93 0.58 -0.65	20.99 0.57 -0.13
GOUDEY___7 23579	21.95 0.41 -1.07	20.31 0.30 -1.18	19.78 0.23 -0.77	19.70 0.22 -0.85	18.79 0.24 -0.34	21.98 0.41 -0.84	24.87 0.68 -1.34	33.83 1.09 -0.74	28.80 0.91 -0.14	26.15 0.86 0.00	25.21 0.83 -0.04	21.93 0.74 0.00	21.37 0.62 0.00	21.16 0.65 -0.17	21.17 0.67 -0.24	21.45 0.64 -0.72	21.95 0.61 -1.03	22.46 0.63 -1.45	23.30 0.67 -1.53	25.66 0.84 -2.01	26.55 0.86 -1.73	23.87 0.76 -1.25	21.93 0.58 -0.65	21.02 0.59 -0.13
GOUDEY___8 23580	21.93 0.39 -1.07	20.29 0.28 -1.18	19.78 0.23 -0.77	19.69 0.21 -0.85	18.78 0.22 -0.34	21.98 0.41 -0.84	24.87 0.68 -1.34	33.80 1.05 -0.74	28.80 0.91 -0.14	26.15 0.86 0.00	25.21 0.83 -0.04	21.91 0.72 0.00	21.35 0.60 0.00	21.14 0.63 -0.17	21.17 0.67 -0.24	21.45 0.64 -0.72	21.95 0.61 -1.03	22.44 0.61 -1.45	23.28 0.65 -1.53	25.64 0.82 -2.01	26.53 0.84 -1.73	23.87 0.76 -1.25	21.93 0.58 -0.65	20.99 0.57 -0.13
GOWANUS_GT1_1 24077	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT1_2 24078	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT1_3 24079	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT1_4 24080	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT1_5 24084	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT1_6 24111	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT1_7 24112	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT1_8 24113	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT2_1 24114	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT2_2 24115	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT2_3 24116	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39

GOWANUS_GT2_4 24117	26.03	24.44	23.11	23.09	21.05	25.32	28.99	36.26	31.54	30.02	28.01	26.41	27.08	27.58	24.60	25.04	27.33	28.68	28.50	31.75	32.22	28.55	25.35	23.14
	2.45	2.18	2.09	1.99	1.84	2.16	2.86	4.26	3.77	3.41	3.46	2.90	2.74	2.79	2.72	2.79	2.87	2.87	2.95	3.13	3.26	3.08	2.75	2.45
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.45	-5.81	-5.00	-3.61	-1.90	-0.39
GOWANUS_GT2_5 24118	26.03	24.44	23.11	23.09	21.05	25.32	28.99	36.26	31.54	30.02	28.01	26.41	27.08	27.58	24.60	25.04	27.33	28.68	28.50	31.75	32.22	28.55	25.35	23.14
	2.45	2.18	2.09	1.99	1.84	2.16	2.86	4.26	3.77	3.41	3.46	2.90	2.74	2.79	2.72	2.79	2.87	2.87	2.95	3.13	3.26	3.08	2.75	2.45
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.45	-5.81	-5.00	-3.61	-1.90	-0.39
GOWANUS_GT2_6 24119	26.03	24.44	23.11	23.09	21.05	25.32	28.99	36.26	31.54	30.02	28.01	26.41	27.08	27.58	24.60	25.04	27.33	28.68	28.50	31.75	32.22	28.55	25.35	23.14
	2.45	2.18	2.09	1.99	1.84	2.16	2.86	4.26	3.77	3.41	3.46	2.90	2.74	2.79	2.72	2.79	2.87	2.87	2.95	3.13	3.26	3.08	2.75	2.45
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.45	-5.81	-5.00	-3.61	-1.90	-0.39
GOWANUS_GT2_7 24120	26.03	24.44	23.11	23.09	21.05	25.32	28.99	36.26	31.54	30.02	28.01	26.41	27.08	27.58	24.60	25.04	27.33	28.68	28.50	31.75	32.22	28.55	25.35	23.14
	2.45	2.18	2.09	1.99	1.84	2.16	2.86	4.26	3.77	3.41	3.46	2.90	2.74	2.79	2.72	2.79	2.87	2.87	2.95	3.13	3.26	3.08	2.75	2.45
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.45	-5.81	-5.00	-3.61	-1.90	-0.39
GOWANUS_GT2_8 24121	26.03	24.44	23.11	23.09	21.05	25.32	28.99	36.26	31.54	30.02	28.01	26.41	27.08	27.58	24.60	25.04	27.33	28.68	28.50	31.75	32.22	28.55	25.35	23.14
	2.45	2.18	2.09	1.99	1.84	2.16	2.86	4.26	3.77	3.41	3.46	2.90	2.74	2.79	2.72	2.79	2.87	2.87	2.95	3.13	3.26	3.08	2.75	2.45
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.45	-5.81	-5.00	-3.61	-1.90	-0.39
GOWANUS_GT3_1 24122	26.03	24.44	23.11	23.09	21.05	25.32	28.99	36.26	31.54	30.02	28.01	26.41	27.08	27.58	24.60	25.04	27.33	28.68	28.50	31.75	32.22	28.55	25.35	23.14
	2.45	2.18	2.09	1.99	1.84	2.16	2.86	4.26	3.77	3.41	3.46	2.90	2.74	2.79	2.72	2.79	2.87	2.87	2.95	3.13	3.26	3.08	2.75	2.45
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00</																

GOWANUS_GT4_3 24132	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT4_4 24133	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT4_5 24134	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT4_6 24135	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT4_7 24136	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GOWANUS_GT4_8 24137	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GREENIDGE___3 23582	21.28 0.12 -0.69	19.58 0.00 -0.76	19.17 -0.11 -0.49	19.07 -0.11 -0.54	18.40 -0.04 -0.22	21.45 0.19 -0.54	24.50 0.53 -1.12	34.49 1.09 -1.40	28.55 0.64 -0.17	25.87 0.58 0.00	24.95 0.56 -0.05	21.74 0.55 0.00	21.14 0.39 0.00	20.81 0.37 -0.11	20.82 0.41 -0.15	20.90 0.36 -0.46	21.36 0.39 -0.66	21.72 0.41 -0.93	22.56 0.49 -0.98	24.85 0.75 -1.29	25.81 0.74 -1.11	23.27 0.61 -0.80	21.49 0.37 -0.42	20.83 0.45 -0.08
GREENIDGE___4 23583	21.28 0.12 -0.69	19.58 0.00 -0.76	19.17 -0.11 -0.49	19.07 -0.11 -0.54	18.40 -0.04 -0.22	21.45 0.19 -0.54	24.50 0.53 -1.12	34.49 1.09 -1.40	28.55 0.64 -0.17	25.87 0.58 0.00	24.95 0.56 -0.05	21.74 0.55 0.00	21.14 0.39 0.00	20.81 0.37 -0.11	20.82 0.41 -0.15	20.90 0.36 -0.46	21.36 0.39 -0.66	21.72 0.41 -0.93	22.56 0.49 -0.98	24.85 0.75 -1.29	25.81 0.74 -1.11	23.27 0.61 -0.80	21.49 0.37 -0.42	20.83 0.45 -0.08
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
GROVEVILLE___HYD 323602	25.73 2.09 -3.17	24.22 1.90 -3.50	22.89 1.82 -2.28	22.89 1.75 -2.50	20.81 1.58 -1.01	25.10 1.89 -2.49	28.80 2.60 -3.35	35.94 3.94 0.00	31.43 3.66 -0.02	28.50 3.21 0.00	27.61 3.26 0.00	23.73 2.54 0.00	23.09 2.34 0.00	23.28 2.44 -0.51	23.39 2.43 -0.70	24.71 2.49 -2.14	26.88 2.52 -4.04	28.27 2.55 -5.34	28.27 2.64 -4.54	31.60 2.85 -5.94	32.07 3.00 -5.11	28.30 2.75 -3.69	25.03 2.40 -1.93	22.67 1.99 -0.39
HAMPSHIRE___PAPER_HYD 323593	19.46 -1.00 0.00	17.89 -0.94 0.00	17.90 -0.88 0.00	17.74 -0.89 0.00	17.36 -0.86 0.00	19.81 -0.91 0.00	21.55 -1.30 0.00	30.05 -1.95 0.00	25.88 -1.86 0.00	23.92 -1.37 0.00	22.59 -1.75 0.00	19.75 -1.44 0.00	19.23 -1.51 0.00	18.89 -1.44 0.00	3.89 -1.50 14.87	14.09 -1.51 4.48	0.20 -1.58 18.53	0.10 -1.47 18.81	19.53 -1.56 0.00	18.94 -1.57 2.30	22.36 -1.61 0.00	20.37 -1.49 0.00	19.33 -1.37 0.00	19.10 -1.20 0.00
HARDSCRABBLE_WT_PWR 323673	21.16 0.76 0.07	19.45 0.70 0.08	19.47 0.73 0.05	19.31 0.73 0.05	18.94 0.75 0.02	21.65 0.97 0.05	23.90 1.12 0.07	33.61 1.60 0.00	29.13 1.39 0.00	26.60 1.31 0.00	25.44 1.10 0.00	22.02 0.83 0.00	21.39 0.64 0.00	20.90 0.57 0.01	20.77 0.53 0.02	20.54 0.50 0.05	20.78 0.51 0.04	20.85 0.53 0.06	21.52 0.53 0.10	23.32 0.64 0.13	24.57 0.72 0.11	22.44 0.66 0.08	21.26 0.60 0.04	20.86 0.57 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.36 1.96 -2.93	23.82 1.77 -3.22	22.58 1.69 -2.10	22.56 1.62 -2.30	20.58 1.44 -0.93	24.72 1.70 -2.29	28.31 2.38 -3.09	35.59 3.58 0.00	30.87 3.11 -0.02	28.07 2.78 0.00	27.14 2.80 0.00	23.46 2.27 0.00	22.87 2.12 0.00	23.02 2.22 -0.47	23.08 2.17 -0.65	24.30 2.25 -1.97	26.44 2.29 -3.83	27.71 2.30 -5.03	27.66 2.38 -4.19	30.82 2.53 -5.47	31.31 2.64 -4.71	27.73 2.47 -3.40	24.63 2.15 -1.78	22.46 1.81 -0.36
HARZA MOOSE___RIVER 24016	20.40 -0.06 0.00	18.73 -0.09 0.00	18.71 -0.07 0.00	18.51 -0.13 0.00	18.13 -0.09 0.00	20.89 0.17 0.00	23.03 0.18 0.00	32.20 0.19 0.00	27.80 0.06 0.00	25.66 0.38 0.00	24.32 -0.02 0.00	21.17 -0.02 0.00	20.65 -0.10 0.00	20.26 -0.08 0.00	24.09 -0.12 -3.95	21.71 -0.16 -1.79	24.29 -0.16 -4.14	24.48 -0.10 -4.20	20.97 -0.13 0.00	23.39 0.07 -0.51	24.08 0.12 0.00	21.95 0.09 0.00	20.62 -0.08 0.00	20.20 -0.10 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	21.00 1.79 -0.99	25.26 2.09 -2.44	28.90 2.76 -3.28	36.14 4.13 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.35 2.84 -2.32	27.02 2.68 -3.60	27.52 2.73 -4.45	24.56 2.67 -1.62	25.00 2.75 -2.17	27.27 2.80 -4.15	28.60 2.79 -5.42	28.44 2.89 -4.45	31.63 3.01 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39

HEMPSTEAD____ 23647	25.93 2.35 -3.11	24.34 2.09 -3.42	22.92 1.90 -2.23	22.87 1.79 -2.45	21.14 1.93 -1.00	27.44 2.22 -4.49	39.44 2.95 -13.64	44.29 4.39 -7.89	35.03 3.86 -3.43	34.19 3.51 -5.39	31.81 3.48 -3.98	26.91 2.90 -2.81	25.22 2.66 -1.81	25.62 2.79 -2.50	25.80 2.82 -2.72	26.85 2.87 -3.90	28.54 2.93 -5.30	29.81 2.87 -6.56	34.72 2.93 -10.69	43.34 3.10 -17.43	44.05 3.23 -16.85	38.22 3.04 -13.32	27.91 2.77 -4.43	32.85 2.52 -10.04
HICKLING____1 23621	21.72 0.39 -0.86	20.00 0.23 -0.95	19.52 0.11 -0.62	19.43 0.11 -0.68	18.67 0.18 -0.27	21.84 0.44 -0.68	25.08 0.85 -1.38	35.09 1.41 -1.68	29.27 1.22 -0.30	26.42 1.14 0.00	25.53 1.10 -0.09	22.17 0.98 0.00	21.54 0.79 0.00	21.29 0.81 -0.14	21.28 0.83 -0.19	21.42 0.76 -0.58	21.83 0.69 -0.83	22.26 0.71 -1.16	23.11 0.78 -1.23	25.47 1.05 -1.61	26.40 1.05 -1.39	23.80 0.94 -1.00	21.90 0.68 -0.52	21.13 0.73 -0.10
HICKLING____2 23622	21.72 0.39 -0.86	20.00 0.23 -0.95	19.52 0.11 -0.62	19.43 0.11 -0.68	18.67 0.18 -0.27	21.84 0.44 -0.68	25.08 0.85 -1.38	35.09 1.41 -1.68	29.27 1.22 -0.30	26.42 1.14 0.00	25.53 1.10 -0.09	22.17 0.98 0.00	21.54 0.79 0.00	21.29 0.81 -0.14	21.28 0.83 -0.19	21.42 0.76 -0.58	21.83 0.69 -0.83	22.26 0.71 -1.16	23.11 0.78 -1.23	25.47 1.05 -1.61	26.40 1.05 -1.39	23.80 0.94 -1.00	21.90 0.68 -0.52	21.13 0.73 -0.10
HIGH FALLS____HY 23754	25.76 2.03 -3.27	24.25 1.83 -3.60	22.88 1.75 -2.35	22.89 1.68 -2.57	20.76 1.51 -1.04	25.09 1.80 -2.56	28.85 2.56 -3.45	35.91 3.90 0.00	31.12 3.36 -0.02	28.27 2.98 0.00	27.34 2.99 0.00	23.59 2.39 0.00	22.95 2.20 0.00	23.18 2.32 -0.52	23.27 2.29 -0.72	24.65 2.37 -2.20	26.68 2.40 -3.97	28.10 2.42 -5.29	28.28 2.51 -4.67	31.64 2.71 -6.11	32.05 2.83 -5.26	28.28 2.62 -3.80	24.94 2.26 -1.99	22.56 1.87 -0.40
HILLBURN____GT 23639	25.48 2.05 -2.96	23.92 1.83 -3.27	22.66 1.75 -2.13	22.65 1.68 -2.34	20.61 1.46 -0.94	24.79 1.74 -2.32	28.40 2.42 -3.13	35.62 3.62 0.00	30.93 3.16 -0.02	28.12 2.83 0.00	27.19 2.85 0.00	23.54 2.35 0.00	22.95 2.20 0.00	23.09 2.28 -0.47	23.14 2.23 -0.66	24.41 2.33 -2.00	26.58 2.38 -3.89	27.87 2.38 -5.11	27.78 2.45 -4.24	30.91 2.55 -5.55	31.40 2.66 -4.77	27.84 2.53 -3.45	24.71 2.22 -1.80	22.54 1.89 -0.36
HISHELDN_WT_PWR 323625	20.68 -0.41 -0.63	18.99 -0.53 -0.69	18.56 -0.68 -0.45	18.48 -0.65 -0.49	17.89 -0.53 -0.20	20.91 -0.31 -0.49	25.20 0.29 -2.45	38.58 0.29 -6.28	29.14 0.25 -1.15	25.52 0.23 -0.01	24.98 0.29 -0.34	21.55 0.36 0.00	20.94 0.19 0.00	20.60 0.16 -0.10	20.58 0.18 -0.14	20.60 0.10 -0.42	20.91 0.00 -0.60	21.19 -0.04 -0.84	22.03 0.04 -0.90	24.26 0.27 -1.17	25.14 0.17 -1.01	22.81 0.22 -0.73	21.10 0.02 -0.38	20.55 0.18 -0.08
HOLTSVILLE_IC_1 23690	26.01 2.43 -3.11	24.45 2.20 -3.42	22.99 1.97 -2.23	22.93 1.85 -2.45	21.27 2.06 -1.00	27.64 2.42 -4.49	39.59 3.11 -13.64	44.64 4.74 -7.89	35.24 4.08 -3.42	33.90 3.72 -4.89	31.19 3.55 -3.29	25.71 3.05 -1.46	23.89 2.78 -0.36	24.41 2.93 -1.14	24.61 2.94 -1.41	25.89 2.99 -2.82	27.99 3.07 -4.60	29.31 3.06 -5.87	34.91 3.12 -10.69	43.64 3.40 -17.43	44.29 3.47 -16.85	38.37 3.19 -13.32	26.60 2.98 -2.92	25.07 2.68 -2.09
HOLTSVILLE_IC_10 23699	26.13 2.56 -3.11	24.56 2.32 -3.42	23.08 2.07 -2.23	23.02 1.94 -2.45	21.38 2.17 -1.00	27.76 2.55 -4.49	39.75 3.27 -13.64	44.89 4.99 -7.89	35.46 4.30 -3.42	34.08 3.89 -4.90	31.40 3.75 -3.31	25.88 3.20 -1.49	24.07 2.93 -0.39	24.58 3.07 -1.17	24.78 3.08 -1.44	26.05 3.13 -2.84	28.14 3.21 -4.62	29.47 3.20 -5.89	35.08 3.29 -10.69	43.82 3.58 -17.43	44.48 3.67 -16.85	38.54 3.37 -13.32	26.77 3.13 -2.95	25.35 2.80 -2.26
HOLTSVILLE_IC_2 23691	26.01 2.43 -3.11	24.45 2.20 -3.42	22.99 1.97 -2.23	22.93 1.85 -2.45	21.27 2.06 -1.00	27.64 2.42 -4.49	39.59 3.11 -13.64	44.64 4.74 -7.89	35.24 4.08 -3.42	33.90 3.72 -4.89	31.19 3.55 -3.29	25.71 3.05 -1.46	23.89 2.78 -0.36	24.41 2.93 -1.14	24.61 2.94 -1.41	25.89 2.99 -2.82	27.99 3.07 -4.60	29.31 3.06 -5.87	34.91 3.12 -10.69	43.64 3.40 -17.43	44.29 3.47 -16.85	38.37 3.19 -13.32	26.60 2.98 -2.92	25.07 2.68 -2.09
HOLTSVILLE_IC_3 23692	26.01 2.43 -3.11	24.45 2.20 -3.42	22.99 1.97 -2.23	22.93 1.85 -2.45	21.27 2.06 -1.00	27.64 2.42 -4.49	39.59 3.11 -13.64	44.64 4.74 -7.89	35.24 4.08 -3.42	33.90 3.72 -4.89	31.19 3.55 -3.29	25.71 3.05 -1.46	23.89 2.78 -0.36	24.41 2.93 -1.14	24.61 2.94 -1.41	25.89 2.99 -2.82	27.99 3.07 -4.60	29.31 3.06 -5.87	34.91 3.12 -10.69	43.64 3.40 -17.43	44.29 3.47 -16.85	38.37 3.19 -13.32	26.60 2.98 -2.92	25.07 2.68 -2.09
HOLTSVILLE_IC_4 23693	26.01 2.43 -3.11	24.45 2.20 -3.42	22.99 1.97 -2.23	22.93 1.85 -2.45	21.27 2.06 -1.00	27.64 2.42 -4.49	39.59 3.11 -13.64	44.64 4.74 -7.89	35.24 4.08 -3.42	33.90 3.72 -4.89	31.19 3.55 -3.29	25.71 3.05 -1.46	23.89 2.78 -0.36	24.41 2.93 -1.14	24.61 2.94 -1.41	25.89 2.99 -2.82	27.99 3.07 -4.60	29.31 3.06 -5.87	34.91 3.12 -10.69	43.64 3.40 -17.43	44.29 3.47 -16.85	38.37 3.19 -13.32	26.60 2.98 -2.92	25.07 2.68 -2.09
HOLTSVILLE_IC_5 23694	26.01 2.43 -3.11	24.45 2.20 -3.42	22.99 1.97 -2.23	22.93 1.85 -2.45	21.27 2.06 -1.00	27.64 2.42 -4.49	39.59 3.11 -13.64	44.64 4.74 -7.89	35.24 4.08 -3.42	33.90 3.72 -4.89	31.19 3.55 -3.29	25.71 3.05 -1.46	23.89 2.78 -0.36	24.41 2.93 -1.14	24.61 2.94 -1.41	25.89 2.99 -2.82	27.99 3.07 -4.60	29.31 3.06 -5.87	34.91 3.12 -10.69	43.64 3.40 -17.43	44.29 3.47 -16.85	38.37 3.19 -13.32	26.60 2.98 -2.92	25.07 2.68 -2.09
HOLTSVILLE_IC_6 23695	26.13 2.56 -3.11	24.56 2.32 -3.42	23.08 2.07 -2.23	23.02 1.94 -2.45	21.38 2.17 -1.00	27.76 2.55 -4.49	39.75 3.27 -13.64	44.89 4.99 -7.89	35.46 4.30 -3.42	34.08 3.89 -4.90	31.40 3.75 -3.31	25.88 3.20 -1.49	24.07 2.93 -0.39	24.58 3.07 -1.17	24.78 3.08 -1.44	26.05 3.13 -2.84	28.14 3.21 -4.62	29.47 3.20 -5.89	35.08 3.29 -10.69	43.82 3.58 -17.43	44.48 3.67 -16.85	38.54 3.37 -13.32	26.77 3.13 -2.95	25.35 2.80 -2.26
HOLTSVILLE_IC_7 23696	26.13 2.56 -3.11	24.56 2.32 -3.42	23.08 2.07 -2.23	23.02 1.94 -2.45	21.38 2.17 -1.00	27.76 2.55 -4.49	39.75 3.27 -13.64	44.89 4.99 -7.89	35.46 4.30 -3.42	34.08 3.89 -4.90	31.40 3.75 -3.31	25.88 3.20 -1.49	24.07 2.93 -0.39	24.58 3.07 -1.17	24.78 3.08 -1.44	26.05 3.13 -2.84	28.14 3.21 -4.62	29.47 3.20 -5.89	35.08 3.29 -10.69	43.82 3.58 -17.43	44.48 3.67 -16.85	38.54 3.37 -13.32	26.77 3.13 -2.95	25.35 2.80 -2.26
HOLTSVILLE_IC_8 23697	26.13 2.56 -3.11	24.56 2.32 -3.42	23.08 2.07 -2.23	23.02 1.94 -2.45	21.38 2.17 -1.00	27.76 2.55 -4.49	39.75 3.27 -13.64	44.89 4.99 -7.89	35.46 4.30 -3.42	34.08 3.89 -4.90	31.40 3.75 -3.31	25.88 3.20 -1.49	24.07 2.93 -0.39	24.58 3.07 -1.17	24.78 3.08 -1.44	26.05 3.13 -2.84	28.14 3.21 -4.62	29.47 3.20 -5.89	35.08 3.29 -10.69	43.82 3.58 -17.43	44.48 3.67 -16.85	38.54 3.37 -13.32	26.77 3.13 -2.95	25.35 2.80 -2.26

HOLTSVILLE_IC_9 23698	26.13 2.56 -3.11	24.56 2.32 -3.42	23.08 2.07 -2.23	23.02 1.94 -2.45	21.38 2.17 -1.00	27.76 2.55 -4.49	39.75 3.27 -13.64	44.89 4.99 -7.89	35.46 4.30 -3.42	34.08 3.89 -4.90	31.40 3.75 -3.31	25.88 3.20 -1.49	24.07 2.93 -0.39	24.58 3.07 -1.17	24.78 3.08 -1.44	26.05 3.13 -2.84	28.14 3.21 -4.62	29.47 3.20 -5.89	35.08 3.29 -10.69	43.82 3.58 -17.43	44.48 3.67 -16.85	38.54 3.37 -13.32	26.77 3.13 -2.95	25.35 2.80 -2.26
HOWARD_WT_PWR 323690	21.35 0.14 -0.74	19.62 -0.02 -0.81	19.17 -0.15 -0.53	19.05 -0.17 -0.58	18.38 -0.07 -0.23	21.49 0.19 -0.58	25.17 0.62 -1.70	36.46 1.22 -3.24	29.42 1.05 -0.62	26.20 0.91 0.00	25.36 0.83 -0.18	21.91 0.72 0.00	21.23 0.48 0.00	20.90 0.45 -0.12	20.85 0.43 -0.16	20.92 0.34 -0.50	21.27 0.24 -0.71	21.67 0.29 -1.00	22.58 0.42 -1.06	24.92 0.73 -1.38	25.87 0.72 -1.19	23.33 0.61 -0.86	21.54 0.39 -0.45	20.93 0.55 -0.09
HQ_GEN_CEDARS 23644	19.50 -0.96 0.00	17.96 -0.87 0.00	18.00 -0.79 0.00	17.85 -0.78 0.00	17.45 -0.76 0.00	19.73 -0.99 0.00	21.29 -1.55 0.00	29.64 -2.37 0.00	25.61 -2.14 0.00	23.41 -1.87 0.00	22.35 -2.00 0.00	19.67 -1.53 0.00	19.23 -1.51 0.00	18.75 -1.59 0.00	12.74 -1.64 5.88	16.76 -1.61 1.71	11.27 -1.64 7.40	11.22 -1.65 7.52	19.51 -1.58 0.00	20.09 -1.80 0.92	21.97 -1.99 0.00	20.09 -1.77 0.00	19.25 -1.45 0.00	19.06 -1.24 0.00
HQ_GEN_CEDARS_PROXY 323590	19.50 -0.96 0.00	17.96 -0.87 0.00	18.00 -0.79 0.00	17.85 -0.78 0.00	17.45 -0.76 0.00	19.73 -0.99 0.00	21.29 -1.55 0.00	29.64 -2.37 0.00	25.61 -2.14 0.00	23.41 -1.87 0.00	22.35 -2.00 0.00	19.67 -1.53 0.00	19.23 -1.51 0.00	18.75 -1.59 0.00	12.74 -1.64 5.88	16.76 -1.61 1.71	11.27 -1.64 7.40	11.22 -1.65 7.52	19.51 -1.58 0.00	20.09 -1.80 0.92	21.97 -1.99 0.00	20.09 -1.77 0.00	19.25 -1.45 0.00	19.06 -1.24 0.00
HQ_GEN_IMPORT 323601	19.81 -0.66 0.00	18.28 -0.55 0.00	18.28 -0.51 0.00	18.15 -0.48 0.00	17.74 -0.47 0.00	20.06 -0.66 0.00	21.98 -0.87 0.00	29.70 -1.28 1.03	26.60 -1.14 0.00	24.27 -1.01 0.00	23.32 -1.02 0.00	20.32 -0.87 0.00	19.94 -0.81 0.00	19.50 -0.83 0.00	18.37 -0.85 1.04	18.86 -0.82 0.39	18.28 -0.83 1.20	18.33 -0.84 1.22	20.25 -1.00 0.00	21.66 -1.03 0.15	22.93 -1.03 0.00	20.92 -0.94 0.00	19.89 -0.81 0.00	19.55 -0.75 0.00
HQ_GEN_WHEEL 23651	19.81 -0.66 0.00	18.28 -0.55 0.00	18.28 -0.51 0.00	18.15 -0.48 0.00	17.74 -0.47 0.00	20.06 -0.66 0.00	21.98 -0.87 0.00	29.70 -1.28 1.03	26.60 -1.14 0.00	24.27 -1.01 0.00	23.32 -1.02 0.00	20.32 -0.87 0.00	19.94 -0.81 0.00	19.50 -0.83 0.00	18.37 -0.85 1.04	18.86 -0.82 0.39	18.28 -0.83 1.20	18.33 -0.84 1.22	20.25 -1.00 0.00	21.66 -1.03 0.15	22.93 -1.03 0.00	20.92 -0.94 0.00	19.89 -0.81 0.00	19.55 -0.75 0.00
HUDSON_AVE_GT_3 23810	25.84 2.27 -3.11	24.28 2.03 -3.42	22.95 1.94 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.86 2.74 -3.28	36.11 4.10 0.00	31.40 3.63 -0.02	29.58 3.31 -0.99	27.86 3.34 -0.17	25.95 2.80 -1.96	26.24 2.64 -2.85	26.47 2.68 -3.45	24.28 2.63 -1.39	24.95 2.71 -2.16	27.22 2.76 -4.14	28.55 2.75 -5.42	28.37 2.83 -4.44	31.57 2.94 -5.81	32.03 3.07 -5.00	28.38 2.91 -3.61	25.17 2.59 -1.89	22.95 2.27 -0.38
HUDSON_AVE_GT_4 23540	25.84 2.27 -3.11	24.28 2.03 -3.42	22.95 1.94 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.86 2.74 -3.28	36.11 4.10 0.00	31.40 3.63 -0.02	29.58 3.31 -0.99	27.86 3.34 -0.17	25.95 2.80 -1.96	26.24 2.64 -2.85	26.47 2.68 -3.45	24.28 2.63 -1.39	24.95 2.71 -2.16	27.22 2.76 -4.14	28.55 2.75 -5.42	28.37 2.83 -4.44	31.57 2.94 -5.81	32.03 3.07 -5.00	28.38 2.91 -3.61	25.17 2.59 -1.89	22.95 2.27 -0.38
HUDSON_AVE_GT_5 23657	25.84 2.27 -3.11	24.28 2.03 -3.42	22.95 1.94 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.86 2.74 -3.28	36.11 4.10 0.00	31.40 3.63 -0.02	29.58 3.31 -0.99	27.86 3.34 -0.17	25.95 2.80 -1.96	26.24 2.64 -2.85	26.47 2.68 -3.45	24.28 2.63 -1.39	24.95 2.71 -2.16	27.22 2.76 -4.14	28.55 2.75 -5.42	28.37 2.83 -4.44	31.57 2.94 -5.81	32.03 3.07 -5.00	28.38 2.91 -3.61	25.17 2.59 -1.89	22.95 2.27 -0.38
HUDSON_AVE_10 24168	25.78 2.21 -3.11	24.22 1.98 -3.42	22.90 1.88 -2.23	22.87 1.79 -2.45	20.84 1.64 -0.98	25.11 1.95 -2.44	28.82 2.69 -3.28	36.07 4.07 0.00	31.35 3.58 -0.02	28.55 3.21 -0.05	27.73 3.21 -0.17	25.84 2.69 -1.96	24.76 2.53 -1.48	23.52 2.58 -0.60	23.55 2.53 -0.76	24.85 2.61 -2.16	27.14 2.68 -4.14	28.47 2.67 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.15 2.57 -1.89	22.91 2.23 -0.38
HUNTER_MOUNT___DRP 323613	25.55 1.60 -3.49	24.15 1.49 -3.84	22.76 1.47 -2.51	22.80 1.42 -2.75	20.74 1.42 -1.10	25.10 1.64 -2.73	28.65 2.13 -3.68	35.24 3.23 0.00	30.46 2.69 -0.03	27.48 2.20 0.00	26.61 2.26 0.00	22.82 1.63 0.00	22.32 1.58 0.00	22.60 1.71 -0.56	22.71 1.68 -0.77	24.10 1.67 -2.35	25.46 1.63 -3.52	26.95 1.67 -4.89	27.85 1.77 -4.99	31.39 2.05 -6.52	31.73 2.16 -5.61	27.84 1.92 -4.05	24.53 1.72 -2.12	22.14 1.42 -0.42
HUNTINGTON_RES_REC 323705	25.99 2.41 -3.11	24.41 2.16 -3.42	22.95 1.94 -2.23	22.89 1.81 -2.45	21.24 2.02 -1.00	27.58 2.36 -4.49	39.57 3.08 -13.64	44.57 4.67 -7.89	35.21 4.05 -3.42	33.88 3.69 -4.90	31.23 3.58 -3.31	25.71 3.03 -1.49	23.90 2.76 -0.40	24.42 2.91 -1.17	24.64 2.94 -1.44	25.91 2.99 -2.84	27.98 3.05 -4.62	29.31 3.04 -5.89	34.91 3.12 -10.69	43.59 3.35 -17.43	44.27 3.45 -16.85	38.37 3.19 -13.32	26.57 2.92 -2.95	25.20 2.64 -2.27
HUNTLEY___63 23557	20.31 -0.70 -0.54	18.61 -0.81 -0.60	18.20 -0.98 -0.39	18.11 -0.95 -0.43	17.59 -0.80 -0.17	20.57 -0.58 -0.42	25.90 -0.41 -3.46	42.08 -0.03 -10.10	29.50 -0.06 -1.81	25.28 -0.03 -0.02	25.01 0.12 -0.54	21.48 0.27 -0.02	20.87 0.10 -0.02	20.49 0.06 -0.09	20.46 0.08 -0.12	20.42 -0.02 -0.36	20.71 -0.12 -0.52	20.94 -0.18 -0.74	21.75 -0.13 -0.78	23.89 0.07 -1.01	24.79 -0.07 -0.90	22.49 0.00 -0.63	20.80 -0.23 -0.33	20.40 0.04 -0.07
HUNTLEY___64 23558	20.31 -0.70 -0.54	18.61 -0.81 -0.60	18.20 -0.98 -0.39	18.11 -0.95 -0.43	17.59 -0.80 -0.17	20.57 -0.58 -0.42	25.90 -0.41 -3.46	42.08 -0.03 -10.10	29.50 -0.06 -1.81	25.28 -0.03 -0.02	25.01 0.12 -0.54	21.48 0.27 -0.02	20.87 0.10 -0.02	20.49 0.06 -0.09	20.46 0.08 -0.12	20.42 -0.02 -0.36	20.71 -0.12 -0.52	20.94 -0.18 -0.74	21.75 -0.13 -0.78	23.89 0.07 -1.01	24.79 -0.07 -0.90	22.49 0.00 -0.63	20.80 -0.23 -0.33	20.40 0.04 -0.07
HUNTLEY___65 23559	20.31 -0.70 -0.54	18.61 -0.81 -0.60	18.20 -0.98 -0.39	18.11 -0.95 -0.43	17.59 -0.80 -0.17	20.57 -0.58 -0.42	25.90 -0.41 -3.46	42.08 -0.03 -10.10	29.50 -0.06 -1.81	25.28 -0.03 -0.02	25.01 0.12 -0.54	21.48 0.27 -0.02	20.87 0.10 -0.02	20.49 0.06 -0.09	20.46 0.08 -0.12	20.42 -0.02 -0.36	20.71 -0.12 -0.52	20.94 -0.18 -0.74	21.75 -0.13 -0.78	23.89 0.07 -1.01	24.79 -0.07 -0.90	22.49 0.00 -0.63	20.80 -0.23 -0.33	20.40 0.04 -0.07

HUNTLEY___66 23560	20.31 -0.70 -0.54	18.61 -0.81 -0.60	18.20 -0.98 -0.39	18.11 -0.95 -0.43	17.59 -0.80 -0.17	20.57 -0.58 -0.42	25.90 -0.41 -3.46	42.08 -0.03 -10.10	29.50 -0.06 -1.81	25.28 -0.03 -0.02	25.01 0.12 -0.54	21.48 0.27 -0.02	20.87 0.10 -0.02	20.49 0.06 -0.09	20.46 0.08 -0.12	20.42 -0.02 -0.36	20.71 -0.12 -0.52	20.94 -0.18 -0.74	21.75 -0.13 -0.78	23.89 0.07 -1.01	24.79 -0.07 -0.90	22.49 0.00 -0.63	20.80 -0.23 -0.33	20.40 0.04 -0.07
HUNTLEY___67 23561	19.88 -1.11 -0.52	18.23 -1.17 -0.57	17.84 -1.32 -0.37	17.76 -1.29 -0.41	17.23 -1.15 -0.16	20.08 -1.06 -0.41	20.16 -1.19 1.50	23.62 -1.18 7.20	25.38 -1.11 1.25	24.29 -0.99 0.01	23.15 -0.83 0.37	20.68 -0.51 0.00	20.17 -0.58 0.00	19.81 -0.61 -0.08	19.81 -0.57 -0.12	19.79 -0.64 -0.35	20.08 -0.73 -0.50	20.24 -0.84 -0.70	21.01 -0.82 -0.74	23.08 -0.71 -0.97	23.84 -0.96 -0.83	21.76 -0.70 -0.60	20.19 -0.83 -0.32	19.83 -0.53 -0.06
HUNTLEY___68 23562	20.35 -0.67 -0.55	18.65 -0.79 -0.61	18.25 -0.94 -0.40	18.16 -0.91 -0.44	17.61 -0.78 -0.18	20.56 -0.60 -0.44	24.22 -0.50 -1.88	36.33 -0.22 -4.55	28.34 -0.22 -0.82	25.08 -0.20 0.00	24.51 -0.07 -0.24	21.32 0.13 0.00	20.75 0.00 0.00	20.39 -0.04 -0.09	20.36 -0.02 -0.12	20.35 -0.10 -0.37	20.64 -0.20 -0.53	20.86 -0.27 -0.75	21.66 -0.23 -0.79	23.80 -0.05 -1.04	24.64 -0.22 -0.89	22.42 -0.09 -0.64	20.77 -0.27 -0.34	20.30 -0.06 -0.07
HYLAND___LFGE 323620	21.48 0.59 -0.42	19.63 0.34 -0.47	19.20 0.11 -0.30	19.08 0.11 -0.33	18.61 0.25 -0.13	21.74 0.68 -0.33	24.90 1.44 -0.61	36.06 3.46 -0.59	29.75 1.89 -0.11	26.90 1.62 0.00	26.28 1.90 -0.03	23.10 1.91 0.00	22.47 1.72 0.00	21.58 1.18 -0.07	21.49 1.13 -0.09	21.39 1.02 -0.29	21.73 1.02 -0.40	21.99 1.04 -0.57	22.84 1.14 -0.61	25.22 1.62 -0.79	26.30 1.65 -0.68	23.66 1.31 -0.49	21.84 0.89 -0.26	21.52 1.18 -0.05
INDECK___CORINTH 23802	26.14 1.21 -4.47	24.82 1.07 -4.92	23.12 1.13 -3.21	23.37 1.21 -3.52	20.98 1.35 -1.42	25.74 1.51 -3.50	29.43 1.87 -4.71	34.34 2.34 0.00	29.97 2.19 -0.03	26.95 1.67 0.00	26.05 1.70 0.00	22.55 1.36 0.00	22.18 1.43 0.00	22.31 1.26 -0.71	22.36 1.11 -0.99	24.12 1.02 -3.01	23.19 0.98 -1.90	24.93 1.02 -3.53	28.60 1.12 -6.39	32.56 1.39 -8.36	32.62 1.46 -7.19	28.50 1.44 -5.19	24.86 1.45 -2.71	22.18 1.34 -0.54
INDECK___ILION 23567	20.89 0.49 0.07	19.20 0.45 0.08	19.19 0.45 0.05	19.03 0.45 0.05	18.65 0.46 0.02	21.27 0.60 0.05	23.46 0.68 0.07	33.00 0.99 0.00	28.60 0.86 0.00	26.09 0.81 0.00	25.05 0.71 0.00	21.77 0.57 0.00	21.25 0.50 0.00	20.79 0.47 0.01	20.69 0.45 0.02	20.46 0.42 0.05	20.70 0.43 0.04	20.77 0.45 0.06	21.44 0.44 0.10	23.23 0.55 0.13	24.45 0.60 0.11	22.33 0.55 0.08	21.13 0.48 0.04	20.73 0.45 0.01
INDECK___OLEAN 23982	21.44 0.33 -0.64	19.67 0.13 -0.71	19.23 -0.02 -0.46	19.14 0.00 -0.51	18.53 0.11 -0.20	21.67 0.44 -0.51	26.03 0.94 -2.24	38.61 1.12 -5.49	29.79 1.05 -0.99	26.28 0.99 -0.01	25.69 1.05 -0.29	22.15 0.95 0.00	21.48 0.73 0.00	21.19 0.75 -0.10	21.15 0.75 -0.14	21.18 0.66 -0.43	21.46 0.53 -0.62	21.76 0.51 -0.87	22.63 0.61 -0.92	24.86 0.84 -1.20	25.82 0.82 -1.04	23.37 0.76 -0.75	21.81 0.72 -0.39	21.19 0.81 -0.08
INDECK___OSWEGO 23783	20.26 -0.51 -0.30	18.63 -0.53 -0.33	18.42 -0.58 -0.22	18.30 -0.58 -0.24	17.78 -0.53 -0.10	20.47 -0.50 -0.24	22.57 -0.59 -0.32	31.21 -0.80 0.00	27.02 -0.72 0.00	24.65 -0.63 0.00	23.74 -0.61 0.00	20.73 -0.47 0.00	20.21 -0.54 0.00	19.88 -0.51 -0.05	20.85 -0.39 -0.97	20.22 -0.40 -0.54	21.22 -0.43 -1.33	21.44 -0.41 -1.47	21.10 -0.42 -0.43	23.16 -0.34 -0.69	24.07 -0.38 -0.49	21.84 -0.37 -0.35	20.43 -0.46 -0.18	19.97 -0.36 -0.04
INDECK___YERKES 23781	20.33 -0.67 -0.54	18.63 -0.79 -0.60	18.22 -0.96 -0.39	18.13 -0.93 -0.43	17.61 -0.78 -0.17	20.59 -0.56 -0.42	25.92 -0.39 -3.46	42.14 0.03 -10.10	29.56 0.00 -1.81	25.33 0.03 -0.02	25.04 0.15 -0.54	21.53 0.32 -0.02	20.89 0.13 -0.02	20.53 0.10 -0.09	20.48 0.10 -0.12	20.46 0.02 -0.36	20.75 -0.08 -0.52	20.96 -0.16 -0.74	21.77 -0.10 -0.78	23.91 0.09 -1.01	24.81 -0.05 -0.90	22.53 0.04 -0.63	20.84 -0.19 -0.33	20.42 0.06 -0.07
INDIAN POINT_GT_1 24139	25.59 2.05 -3.08	24.04 1.83 -3.39	22.72 1.73 -2.21	22.74 1.68 -2.42	20.63 1.44 -0.97	24.84 1.70 -2.41	28.47 2.38 -3.24	35.53 3.52 0.00	30.87 3.11 -0.02	28.09 2.81 0.00	27.19 2.85 0.00	23.54 2.35 0.00	22.95 2.20 0.00	23.09 2.26 -0.49	23.17 2.23 -0.68	24.46 2.31 -2.07	26.75 2.36 -4.08	28.06 2.34 -5.34	27.90 2.40 -4.40	31.10 2.53 -5.75	31.55 2.64 -4.95	27.93 2.49 -3.57	24.76 2.19 -1.87	22.56 1.89 -0.37
INDIAN POINT_GT_2 23659	25.59 2.05 -3.08	24.04 1.83 -3.39	22.72 1.73 -2.21	22.74 1.68 -2.42	20.63 1.44 -0.97	24.84 1.70 -2.41	28.47 2.38 -3.24	35.53 3.52 0.00	30.87 3.11 -0.02	28.09 2.81 0.00	27.19 2.85 0.00	23.54 2.35 0.00	22.95 2.20 0.00	23.09 2.26 -0.49	23.17 2.23 -0.68	24.46 2.31 -2.07	26.75 2.36 -4.08	28.06 2.34 -5.34	27.90 2.40 -4.40	31.10 2.53 -5.75	31.55 2.64 -4.95	27.93 2.49 -3.57	24.76 2.19 -1.87	22.56 1.89 -0.37
INDIAN POINT_GT_3 24019	25.59 2.05 -3.08	24.04 1.83 -3.39	22.72 1.73 -2.21	22.74 1.68 -2.42	20.63 1.44 -0.97	24.84 1.70 -2.41	28.47 2.38 -3.24	35.53 3.52 0.00	30.87 3.11 -0.02	28.09 2.81 0.00	27.19 2.85 0.00	23.54 2.35 0.00	22.95 2.20 0.00	23.09 2.26 -0.49	23.17 2.23 -0.68	24.46 2.31 -2.07	26.75 2.36 -4.08	28.06 2.34 -5.34	27.90 2.40 -4.40	31.10 2.53 -5.75	31.55 2.64 -4.95	27.93 2.49 -3.57	24.76 2.19 -1.87	22.56 1.89 -0.37
INDIAN POINT___2 23530	25.53 2.03 -3.04	23.98 1.81 -3.35	22.68 1.71 -2.18	22.69 1.66 -2.39	20.56 1.38 -0.96	24.75 1.64 -2.38	28.34 2.28 -3.20	35.43 3.43 0.00	30.79 3.02 -0.02	28.02 2.73 0.00	27.10 2.75 0.00	23.48 2.29 0.00	22.89 2.14 0.00	23.02 2.20 -0.49	23.08 2.15 -0.67	24.36 2.23 -2.05	26.62 2.29 -4.01	27.92 2.28 -5.26	27.78 2.34 -4.35	30.94 2.44 -5.68	31.39 2.54 -4.89	27.82 2.43 -3.53	24.68 2.13 -1.85	22.49 1.83 -0.37
INDIAN POINT___3 23531	25.57 2.03 -3.08	24.02 1.81 -3.39	22.71 1.71 -2.21	22.72 1.66 -2.42	20.65 1.46 -0.98	24.86 1.72 -2.41	28.47 2.38 -3.24	35.56 3.55 0.00	30.90 3.13 -0.02	28.12 2.83 0.00	27.19 2.85 0.00	23.54 2.35 0.00	22.97 2.22 0.00	23.11 2.28 -0.49	23.17 2.23 -0.68	24.46 2.31 -2.07	26.77 2.38 -4.08	28.09 2.36 -5.34	27.92 2.42 -4.40	31.10 2.53 -5.76	31.55 2.64 -4.95	27.95 2.51 -3.58	24.78 2.22 -1.87	22.58 1.91 -0.37
IP CORINTH___1 23988	26.14 1.21 -4.47	24.82 1.07 -4.92	23.12 1.13 -3.21	23.37 1.21 -3.52	20.98 1.35 -1.42	25.74 1.51 -3.50	29.43 1.87 -4.71	34.34 2.34 0.00	29.97 2.19 -0.03	26.95 1.67 0.00	26.05 1.70 0.00	22.55 1.36 0.00	22.18 1.43 0.00	22.31 1.26 -0.71	22.36 1.11 -0.99	24.12 1.02 -3.01	23.19 0.98 -1.90	24.93 1.02 -3.53	28.60 1.12 -6.39	32.56 1.39 -8.36	32.62 1.46 -7.19	28.50 1.44 -5.19	24.86 1.45 -2.71	22.18 1.34 -0.54

IP___TICONDEROGA 23804	26.02 1.21 -4.35	24.80 1.19 -4.79	23.24 1.33 -3.12	23.42 1.36 -3.42	21.18 1.58 -1.38	25.96 1.82 -3.41	29.67 2.24 -4.58	34.82 2.82 0.00	30.36 2.58 -0.03	27.46 2.17 0.00	26.51 2.17 0.00	23.12 1.93 0.00	22.64 1.89 0.00	22.88 1.85 -0.69	22.90 1.68 -0.96	24.44 1.43 -2.93	23.61 1.54 -1.75	25.28 1.57 -3.33	28.98 1.67 -6.22	32.95 2.01 -8.13	33.04 2.08 -7.00	28.70 1.79 -5.05	25.10 1.76 -2.64	22.61 1.79 -0.53
ISLIP_RES_REC 323679	26.21 2.64 -3.11	24.62 2.37 -3.42	23.16 2.14 -2.23	23.08 1.99 -2.45	21.44 2.22 -1.00	27.85 2.63 -4.49	39.87 3.38 -13.64	45.08 5.18 -7.89	35.63 4.47 -3.42	34.24 4.04 -4.91	31.53 3.87 -3.31	26.01 3.30 -1.51	24.17 3.01 -0.41	24.69 3.17 -1.19	24.88 3.16 -1.46	26.17 3.23 -2.85	28.23 3.29 -4.63	29.58 3.30 -5.90	35.20 3.42 -10.69	43.96 3.72 -17.43	44.62 3.81 -16.85	38.66 3.48 -13.32	26.90 3.23 -2.97	25.54 2.88 -2.36
JARVIS____ 23743	20.52 0.12 0.07	18.85 0.09 0.08	18.83 0.09 0.05	18.68 0.09 0.05	18.29 0.09 0.02	20.82 0.15 0.05	22.98 0.21 0.07	32.29 0.29 0.00	27.99 0.25 0.00	25.51 0.23 0.00	24.54 0.19 0.00	21.36 0.17 0.00	20.89 0.15 0.00	20.47 0.14 0.01	20.39 0.14 0.02	20.17 0.14 0.05	20.42 0.14 0.04	20.46 0.14 0.06	21.15 0.15 0.10	22.89 0.20 0.13	24.07 0.22 0.11	21.98 0.20 0.08	20.80 0.15 0.04	20.43 0.14 0.01
JENNISON____1 23625	22.65 1.04 -1.14	20.97 0.89 -1.26	20.45 0.85 -0.82	20.32 0.78 -0.90	19.38 0.80 -0.36	22.93 1.31 -0.90	25.79 1.74 -1.21	34.51 2.50 0.00	29.78 2.02 -0.01	27.51 2.23 0.00	26.10 1.75 0.00	22.70 1.50 0.00	22.06 1.31 0.00	21.86 1.34 -0.18	21.79 1.28 -0.25	22.08 1.22 -0.77	22.65 1.24 -1.10	23.21 1.28 -1.55	24.06 1.33 -1.64	26.64 1.69 -2.14	27.63 1.82 -1.84	24.81 1.62 -1.33	22.63 1.24 -0.70	21.55 1.12 -0.14
JENNISON____2 23626	22.65 1.04 -1.14	20.97 0.89 -1.26	20.45 0.85 -0.82	20.32 0.78 -0.90	19.38 0.80 -0.36	22.93 1.31 -0.90	25.79 1.74 -1.21	34.51 2.50 0.00	29.78 2.02 -0.01	27.51 2.23 0.00	26.10 1.75 0.00	22.70 1.50 0.00	22.06 1.31 0.00	21.86 1.34 -0.18	21.79 1.28 -0.25	22.08 1.22 -0.77	22.65 1.24 -1.10	23.21 1.28 -1.55	24.06 1.33 -1.64	26.64 1.69 -2.14	27.63 1.82 -1.84	24.81 1.62 -1.33	22.63 1.24 -0.70	21.55 1.12 -0.14
JERICHO_RISE_WT_PWR 323719	19.14 -1.33 0.00	17.62 -1.21 0.00	17.66 -1.13 0.00	17.57 -1.06 0.00	17.20 -1.02 0.00	19.48 -1.24 0.00	21.34 -1.51 0.00	29.74 -2.27 0.00	25.69 -2.05 0.00	23.41 -1.87 0.00	22.33 -2.02 0.00	19.33 -1.87 0.00	18.63 -2.12 0.00	18.00 -2.34 0.00	-1.00 -2.61 18.65	-0.97 -2.57 18.48	11.16 -2.54 6.61	11.10 -2.57 6.71	18.50 -2.60 0.00	19.07 -2.92 0.82	21.14 -2.83 0.00	19.15 -2.71 0.00	18.26 -2.44 0.00	18.10 -2.19 0.00
KCE_NY_1 323755	26.21 1.27 -4.48	24.89 1.13 -4.93	23.17 1.17 -3.22	23.41 1.25 -3.53	20.98 1.35 -1.42	25.75 1.51 -3.51	29.38 1.80 -4.72	34.31 2.31 0.00	29.94 2.17 -0.03	26.95 1.67 0.00	26.02 1.68 0.00	22.55 1.36 0.00	22.18 1.43 0.00	22.46 1.40 -0.72	22.51 1.26 -0.99	24.28 1.18 -3.02	23.43 1.20 -1.92	25.18 1.24 -3.55	28.83 1.33 -6.41	32.79 1.60 -8.38	32.85 1.68 -7.21	28.60 1.53 -5.21	24.89 1.47 -2.72	22.22 1.38 -0.54
KEDC_PORT_JEFF_GT2 24210	26.11 2.54 -3.11	24.53 2.28 -3.42	23.07 2.05 -2.23	22.98 1.90 -2.45	21.34 2.13 -1.00	27.72 2.51 -4.49	39.71 3.22 -13.64	44.83 4.93 -7.89	35.41 4.24 -3.42	34.03 3.84 -4.90	31.35 3.70 -3.30	25.83 3.16 -1.48	24.01 2.88 -0.38	24.53 3.03 -1.16	24.73 3.04 -1.43	26.02 3.11 -2.83	28.10 3.17 -4.61	29.44 3.18 -5.88	35.06 3.27 -10.69	43.80 3.56 -17.43	44.45 3.64 -16.85	38.50 3.32 -13.32	26.74 3.10 -2.94	25.25 2.76 -2.19
KEDC_PORT_JEFF_GT3 24211	26.11 2.54 -3.11	24.53 2.28 -3.42	23.07 2.05 -2.23	22.98 1.90 -2.45	21.34 2.13 -1.00	27.72 2.51 -4.49	39.71 3.22 -13.64	44.83 4.93 -7.89	35.41 4.24 -3.42	34.03 3.84 -4.90	31.35 3.70 -3.30	25.83 3.16 -1.48	24.01 2.88 -0.38	24.53 3.03 -1.16	24.73 3.04 -1.43	26.02 3.11 -2.83	28.10 3.17 -4.61	29.44 3.18 -5.88	35.06 3.27 -10.69	43.80 3.56 -17.43	44.45 3.64 -16.85	38.50 3.32 -13.32	26.74 3.10 -2.94	25.25 2.76 -2.19
KEDC_GLWD_GT4 24219	25.88 2.31 -3.11	24.32 2.07 -3.42	22.92 1.90 -2.23	22.87 1.79 -2.45	21.07 1.86 -1.00	27.35 2.14 -4.49	39.37 2.88 -13.64	44.16 4.26 -7.89	34.95 3.77 -3.43	34.05 3.44 -5.33	31.68 3.43 -3.90	26.70 2.86 -2.64	25.02 2.64 -1.63	25.41 2.74 -2.33	25.57 2.75 -2.56	26.65 2.81 -3.76	28.39 2.87 -5.21	29.69 2.83 -6.47	34.68 2.89 -10.69	43.23 2.99 -17.43	43.91 3.09 -16.85	38.17 3.00 -13.32	27.63 2.69 -4.24	31.75 2.41 -9.04
KEDC_GLWD_GT5 24220	25.88 2.31 -3.11	24.32 2.07 -3.42	22.92 1.90 -2.23	22.87 1.79 -2.45	21.07 1.86 -1.00	27.35 2.14 -4.49	39.37 2.88 -13.64	44.16 4.26 -7.89	34.95 3.77 -3.43	34.05 3.44 -5.33	31.68 3.43 -3.90	26.70 2.86 -2.64	25.02 2.64 -1.63	25.41 2.74 -2.33	25.57 2.75 -2.56	26.65 2.81 -3.76	28.39 2.87 -5.21	29.69 2.83 -6.47	34.68 2.89 -10.69	43.23 2.99 -17.43	43.91 3.09 -16.85	38.17 3.00 -13.32	27.63 2.69 -4.24	31.75 2.41 -9.04
KENSICO____ 23655	25.65 2.09 -3.10	24.12 1.88 -3.41	22.80 1.79 -2.23	22.79 1.71 -2.44	20.73 1.53 -0.98	24.96 1.80 -2.43	28.61 2.49 -3.27	35.72 3.71 0.00	31.04 3.27 -0.02	28.27 2.98 0.00	27.34 2.99 0.00	23.69 2.50 0.00	23.10 2.34 0.00	23.25 2.42 -0.50	23.32 2.37 -0.69	24.60 2.43 -2.09	26.91 2.48 -4.12	28.26 2.49 -5.39	28.06 2.53 -4.43	31.28 2.67 -5.80	31.73 2.78 -4.99	28.08 2.62 -3.60	24.90 2.32 -1.88	22.68 2.01 -0.38
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.71 2.01 -3.23	24.21 1.83 -3.56	22.86 1.75 -2.32	22.86 1.68 -2.55	20.75 1.51 -1.02	25.06 1.80 -2.54	28.79 2.54 -3.41	35.88 3.87 0.00	31.12 3.36 -0.02	28.24 2.96 0.00	27.32 2.97 0.00	23.59 2.39 0.00	22.97 2.22 0.00	23.15 2.30 -0.52	23.26 2.29 -0.72	24.61 2.35 -2.18	26.68 2.40 -3.97	28.09 2.42 -5.28	28.23 2.51 -4.63	31.55 2.69 -6.05	31.99 2.83 -5.21	28.24 2.62 -3.76	24.92 2.26 -1.96	22.55 1.87 -0.39
KIAC_JFK_GT1 23816	25.76 2.19 -3.11	24.19 1.94 -3.42	22.84 1.82 -2.23	22.83 1.75 -2.45	20.80 1.60 -0.98	25.07 1.91 -2.44	28.80 2.67 -3.28	36.07 4.07 0.00	31.37 3.61 -0.02	28.32 2.98 -0.05	27.51 2.99 -0.17	25.65 2.50 -1.96	24.58 2.34 -1.48	23.33 2.40 -0.60	23.37 2.35 -0.76	24.67 2.43 -2.16	27.00 2.54 -4.14	28.31 2.51 -5.42	28.24 2.70 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.31 2.84 -3.61	25.17 2.59 -1.89	22.91 2.23 -0.38
KIAC_JFK_GT2 23817	25.76 2.19 -3.11	24.19 1.94 -3.42	22.84 1.82 -2.23	22.83 1.75 -2.45	20.80 1.60 -0.98	25.07 1.91 -2.44	28.80 2.67 -3.28	36.07 4.07 0.00	31.37 3.61 -0.02	28.32 2.98 -0.05	27.51 2.99 -0.17	25.65 2.50 -1.96	24.58 2.34 -1.48	23.33 2.40 -0.60	23.37 2.35 -0.76	24.67 2.43 -2.16	27.00 2.54 -4.14	28.31 2.51 -5.42	28.24 2.70 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.31 2.84 -3.61	25.17 2.59 -1.89	22.91 2.23 -0.38

KINTIGH____ 23543	20.01 -0.92 -0.47	18.36 -0.98 -0.52	18.01 -1.11 -0.34	17.92 -1.08 -0.37	17.40 -0.97 -0.15	20.22 -0.87 -0.37	21.34 -0.94 0.57	27.44 -0.83 3.74	26.21 -0.89 0.65	24.47 -0.81 0.00	23.50 -0.66 0.19	20.83 -0.36 0.00	20.29 -0.46 0.00	19.90 -0.51 -0.07	19.90 -0.47 -0.10	19.87 -0.52 -0.32	20.15 -0.61 -0.45	20.34 -0.67 -0.63	21.11 -0.65 -0.67	23.16 -0.52 -0.88	24.00 -0.72 -0.75	21.84 -0.57 -0.54	20.30 -0.68 -0.28	19.93 -0.43 -0.06
LEDERLE____ 23769	25.58 2.13 -2.99	24.04 1.92 -3.29	22.76 1.82 -2.15	22.74 1.75 -2.35	20.69 1.53 -0.95	24.89 1.82 -2.34	28.54 2.54 -3.15	35.78 3.78 0.00	31.07 3.30 -0.02	28.24 2.96 0.00	27.32 2.97 0.00	23.63 2.44 0.00	23.03 2.28 0.00	23.17 2.36 -0.48	23.25 2.33 -0.66	24.52 2.43 -2.02	26.72 2.48 -3.93	28.02 2.49 -5.16	27.92 2.55 -4.28	31.09 2.69 -5.59	31.58 2.80 -4.81	27.98 2.64 -3.47	24.83 2.32 -1.82	22.63 1.97 -0.36
LINDEN COGEN____ 23786	25.70 2.13 -3.11	24.19 1.94 -3.42	22.86 1.84 -2.23	22.83 1.75 -2.45	20.84 1.64 -0.98	25.09 1.93 -2.44	28.77 2.65 -3.28	35.98 3.97 0.00	31.26 3.50 -0.02	29.64 3.24 -1.11	27.76 3.24 -0.17	25.87 2.71 -1.96	26.34 2.55 -3.04	26.78 2.60 -3.84	24.29 2.55 -1.48	24.87 2.63 -2.16	27.12 2.66 -4.14	28.45 2.65 -5.42	28.26 2.72 -4.44	31.45 2.83 -5.81	31.91 2.95 -5.00	28.31 2.84 -3.61	25.07 2.48 -1.89	22.85 2.17 -0.38
LIPA_MISC_IPP 23656	26.03 2.45 -3.11	24.49 2.24 -3.42	23.01 1.99 -2.23	22.93 1.85 -2.45	21.29 2.08 -1.00	27.68 2.47 -4.49	39.62 3.13 -13.64	44.67 4.77 -7.89	35.27 4.11 -3.42	33.92 3.74 -4.89	31.15 3.51 -3.29	25.73 3.07 -1.47	23.92 2.80 -0.37	24.43 2.95 -1.14	24.61 2.94 -1.42	25.91 3.01 -2.82	28.01 3.09 -4.61	29.35 3.10 -5.88	34.95 3.16 -10.69	43.69 3.44 -17.43	44.29 3.47 -16.85	38.35 3.17 -13.32	26.64 3.02 -2.92	25.13 2.72 -2.11
LISF____SOLAR 323691	26.07 2.50 -3.11	24.53 2.28 -3.42	23.05 2.03 -2.23	22.96 1.88 -2.45	21.33 2.11 -1.00	27.72 2.51 -4.49	39.66 3.17 -13.64	44.76 4.86 -7.89	35.32 4.16 -3.42	33.97 3.79 -4.89	31.20 3.55 -3.30	25.78 3.12 -1.47	23.96 2.84 -0.37	24.48 2.99 -1.15	24.66 2.98 -1.42	25.95 3.05 -2.82	28.03 3.11 -4.61	29.40 3.14 -5.88	34.99 3.21 -10.69	43.73 3.49 -17.43	44.34 3.52 -16.85	38.39 3.21 -13.32	26.71 3.08 -2.93	25.19 2.76 -2.14
LITTLE FALLS____HYD 24013	21.42 1.02 0.07	19.67 0.92 0.08	19.68 0.94 0.05	19.51 0.93 0.05	19.14 0.95 0.02	21.85 1.18 0.05	24.15 1.37 0.07	33.93 1.92 0.00	29.44 1.69 0.00	26.85 1.57 0.00	25.73 1.39 0.00	22.29 1.10 0.00	21.68 0.93 0.00	21.20 0.87 0.01	21.10 0.85 0.02	20.84 0.80 0.05	21.09 0.81 0.04	21.13 0.82 0.06	21.84 0.84 0.10	23.66 0.98 0.13	24.91 1.05 0.11	22.76 0.98 0.08	21.57 0.91 0.04	21.16 0.87 0.01
LI_NEWBRDGE____DRP 323616	25.76 2.19 -3.11	24.19 1.94 -3.42	22.77 1.75 -2.23	22.70 1.62 -2.45	21.04 1.82 -1.00	27.29 2.07 -4.49	39.25 2.76 -13.64	43.97 4.07 -7.89	34.76 3.61 -3.41	33.38 3.29 -4.81	30.76 3.24 -3.17	25.13 2.71 -1.23	23.33 2.47 -0.11	23.85 2.60 -0.91	24.10 2.65 -1.19	25.40 2.69 -2.63	27.54 2.74 -4.48	28.85 2.71 -5.76	34.53 2.74 -10.69	43.16 2.92 -17.43	43.83 3.02 -16.85	38.00 2.82 -13.32	25.96 2.61 -2.66	23.39 2.37 -0.72
LONG_LAKE_PHOENIX 24014	20.39 -0.39 -0.31	18.75 -0.41 -0.34	18.54 -0.47 -0.22	18.39 -0.48 -0.24	17.88 -0.44 -0.10	20.60 -0.37 -0.24	22.76 -0.41 -0.33	31.49 -0.51 0.00	27.25 -0.50 0.00	24.85 -0.43 0.00	23.93 -0.41 0.00	20.90 -0.30 0.00	20.38 -0.37 0.00	20.04 -0.35 -0.05	20.80 -0.22 -0.76	20.31 -0.24 -0.47	21.14 -0.26 -1.09	21.34 -0.27 -1.23	21.28 -0.25 -0.44	23.33 -0.16 -0.68	24.29 -0.17 -0.50	22.02 -0.20 -0.36	20.60 -0.29 -0.19	20.11 -0.22 -0.04
LOVETT____3 23632	25.51 2.05 -3.00	23.97 1.85 -3.30	22.69 1.75 -2.15	22.67 1.68 -2.36	20.64 1.47 -0.95	24.82 1.74 -2.35	28.43 2.42 -3.16	35.62 3.62 0.00	30.90 3.13 -0.02	28.09 2.81 0.00	27.17 2.82 0.00	23.50 2.31 0.00	22.91 2.16 0.00	23.05 2.24 -0.48	23.13 2.21 -0.66	24.41 2.31 -2.02	26.64 2.38 -3.95	27.94 2.38 -5.18	27.83 2.45 -4.29	30.97 2.55 -5.61	31.45 2.66 -4.83	27.88 2.53 -3.48	24.73 2.22 -1.82	22.55 1.89 -0.36
LOVETT____4 23642	25.51 2.05 -3.00	23.97 1.85 -3.30	22.69 1.75 -2.15	22.67 1.68 -2.36	20.64 1.47 -0.95	24.82 1.74 -2.35	28.43 2.42 -3.16	35.62 3.62 0.00	30.90 3.13 -0.02	28.09 2.81 0.00	27.17 2.82 0.00	23.50 2.31 0.00	22.91 2.16 0.00	23.05 2.24 -0.48	23.13 2.21 -0.66	24.41 2.31 -2.02	26.64 2.38 -3.95	27.94 2.38 -5.18	27.83 2.45 -4.29	30.97 2.55 -5.61	31.45 2.66 -4.83	27.88 2.53 -3.48	24.73 2.22 -1.82	22.55 1.89 -0.36
LOVETT____5 23593	25.51 2.05 -3.00	23.97 1.85 -3.30	22.69 1.75 -2.15	22.67 1.68 -2.36	20.64 1.47 -0.95	24.82 1.74 -2.35	28.43 2.42 -3.16	35.62 3.62 0.00	30.90 3.13 -0.02	28.09 2.81 0.00	27.17 2.82 0.00	23.50 2.31 0.00	22.91 2.16 0.00	23.05 2.24 -0.48	23.13 2.21 -0.66	24.41 2.31 -2.02	26.64 2.38 -3.95	27.94 2.38 -5.18	27.83 2.45 -4.29	30.97 2.55 -5.61	31.45 2.66 -4.83	27.88 2.53 -3.48	24.73 2.22 -1.82	22.55 1.89 -0.36
LOWER RAQUET____HYD 24057	19.30 -1.17 0.00	17.77 -1.05 0.00	17.83 -0.96 0.00	17.67 -0.97 0.00	17.29 -0.93 0.00	19.48 -1.24 0.00	20.93 -1.92 0.00	29.09 -2.91 0.00	25.05 -2.69 0.00	23.03 -2.25 0.00	21.81 -2.53 0.00	19.14 -2.06 0.00	18.67 -2.07 0.00	18.35 -1.99 0.00	10.13 -2.09 8.04	16.61 -2.07 1.40	6.75 -2.21 11.35	6.66 -2.20 11.52	18.90 -2.19 0.00	19.01 -2.39 1.41	21.47 -2.49 0.00	19.56 -2.29 0.00	18.81 -1.88 0.00	18.77 -1.52 0.00
LOWER____HUDSON 24059	25.75 0.90 -4.39	24.49 0.83 -4.84	22.81 0.86 -3.15	23.01 0.91 -3.46	20.61 1.00 -1.39	25.31 1.14 -3.44	28.76 1.28 -4.63	33.67 1.66 0.00	29.33 1.55 -0.03	26.52 1.24 0.00	25.61 1.27 0.00	22.25 1.06 0.00	21.87 1.12 0.00	22.16 1.12 -0.70	22.22 0.99 -0.97	23.96 0.92 -2.96	23.10 0.93 -1.85	24.77 0.94 -3.45	28.37 0.99 -6.28	32.21 1.19 -8.21	32.27 1.25 -7.07	28.05 1.09 -5.10	24.44 1.08 -2.67	21.88 1.05 -0.53
LWR____OSWEGATCHIE_HYD 23850	19.46 -1.00 0.00	17.89 -0.94 0.00	17.90 -0.88 0.00	17.74 -0.89 0.00	17.36 -0.86 0.00	19.81 -0.91 0.00	21.55 -1.30 0.00	30.05 -1.95 0.00	25.88 -1.86 0.00	23.92 -1.37 0.00	22.59 -1.75 0.00	19.75 -1.44 0.00	19.23 -1.51 0.00	18.89 -1.44 0.00	3.89 -1.50 14.87	14.09 -1.51 4.48	0.20 -1.58 18.53	0.10 -1.47 18.81	19.53 -1.56 0.00	18.94 -1.57 2.30	22.36 -1.61 0.00	20.37 -1.49 0.00	19.33 -1.37 0.00	19.10 -1.20 0.00
LYONS_FALL_HYD 23570	20.40 -0.06 0.00	18.73 -0.09 0.00	18.71 -0.07 0.00	18.51 -0.13 0.00	18.13 -0.09 0.00	20.89 0.17 0.00	23.03 0.18 0.00	32.20 0.19 0.00	27.80 0.06 0.00	25.66 0.38 0.00	24.32 -0.02 0.00	21.17 -0.02 0.00	20.65 -0.10 0.00	20.26 -0.08 0.00	24.09 -0.12 -3.95	21.71 -0.16 -1.79	24.29 -0.16 -4.14	24.48 -0.10 -4.20	20.97 -0.13 0.00	23.39 0.07 -0.51	24.08 0.12 0.00	21.95 0.09 0.00	20.62 -0.08 0.00	20.20 -0.10 0.00

MADISON___COUNTY_LFGE 323628	21.01 0.39 -0.16	19.30 0.30 -0.17	19.18 0.28 -0.11	19.00 0.24 -0.12	18.54 0.27 -0.05	21.41 0.56 -0.12	23.73 0.71 -0.17	33.03 1.02 0.00	28.55 0.81 0.00	26.25 0.96 0.00	25.03 0.68 0.00	21.79 0.59 0.00	21.25 0.50 0.00	20.87 0.51 -0.03	21.85 0.51 -1.08	21.04 0.46 -0.50	22.08 0.47 -1.29	22.26 0.51 -1.37	21.85 0.53 -0.23	23.99 0.73 -0.45	25.03 0.82 -0.26	22.74 0.70 -0.18	21.27 0.48 -0.10	20.76 0.45 -0.02
MAPLE_RIDGE_WT_1 323574	19.75 -0.55 0.17	18.13 -0.51 0.18	18.18 -0.49 0.12	18.04 -0.47 0.13	17.71 -0.45 0.05	20.08 -0.52 0.13	22.08 -0.59 0.18	31.17 -0.83 0.00	27.02 -0.72 0.00	24.60 -0.68 0.00	23.59 -0.75 0.00	20.49 -0.70 0.00	20.04 -0.71 0.00	19.58 -0.73 0.03	17.90 -0.75 1.61	18.63 -0.74 0.70	17.60 -0.75 1.97	17.57 -0.75 2.06	20.07 -0.78 0.24	21.47 -0.80 0.54	22.90 -0.79 0.27	20.96 -0.70 0.19	19.95 -0.64 0.10	19.69 -0.59 0.02
MAPLE_RIDGE_WT_2 323611	19.75 -0.55 0.17	18.13 -0.51 0.18	18.18 -0.49 0.12	18.04 -0.47 0.13	17.71 -0.45 0.05	20.08 -0.52 0.13	22.08 -0.59 0.18	31.17 -0.83 0.00	27.02 -0.72 0.00	24.60 -0.68 0.00	23.59 -0.75 0.00	20.49 -0.70 0.00	20.04 -0.71 0.00	19.58 -0.73 0.03	17.90 -0.75 1.61	18.63 -0.74 0.70	17.60 -0.75 1.97	17.57 -0.75 2.06	20.07 -0.78 0.24	21.47 -0.80 0.54	22.90 -0.79 0.27	20.96 -0.70 0.19	19.95 -0.64 0.10	19.69 -0.59 0.02
MARBLE_RIVER_WT_PWR 323696	19.20 -1.27 0.00	17.66 -1.17 0.00	17.70 -1.09 0.00	17.61 -1.02 0.00	17.23 -0.98 0.00	19.52 -1.20 0.00	21.41 -1.44 0.00	29.83 -2.18 0.00	25.80 -1.94 0.00	23.49 -1.79 0.00	22.42 -1.92 0.00	19.39 -1.80 0.00	18.67 -2.07 0.00	18.00 -2.34 0.00	0.33 -2.61 17.31	0.32 -2.57 17.19	11.67 -2.54 6.10	11.60 -2.59 6.19	18.50 -2.60 0.00	19.13 -2.92 0.76	21.14 -2.83 0.00	19.13 -2.73 0.00	18.23 -2.46 0.00	18.08 -2.21 0.00
MARSH_HILL_WT_PWR 323713	21.34 0.14 -0.73	19.63 0.00 -0.81	19.16 -0.15 -0.53	19.06 -0.15 -0.58	18.39 -0.05 -0.23	21.51 0.21 -0.57	25.24 0.64 -1.75	36.67 1.22 -3.45	29.49 1.08 -0.67	26.22 0.94 0.00	25.42 0.88 -0.20	21.96 0.76 0.00	21.27 0.52 0.00	20.96 0.51 -0.12	20.91 0.49 -0.16	20.97 0.40 -0.49	21.32 0.31 -0.70	21.72 0.35 -0.99	22.61 0.46 -1.05	24.96 0.78 -1.37	25.89 0.74 -1.18	23.37 0.66 -0.85	21.58 0.44 -0.44	20.95 0.57 -0.09
MG INDUSTRY___DRP 24185	25.55 0.90 -4.18	24.26 0.83 -4.61	22.60 0.81 -3.00	22.73 0.80 -3.29	20.34 0.80 -1.32	24.94 0.93 -3.28	28.29 1.03 -4.41	33.48 1.47 0.00	29.11 1.33 -0.03	26.42 1.14 0.00	25.51 1.17 0.00	22.19 1.00 0.00	21.76 1.02 0.00	22.06 1.06 -0.67	22.18 0.99 -0.92	23.86 0.96 -2.82	22.89 0.93 -1.64	24.48 0.94 -3.16	28.05 0.97 -5.98	31.70 1.07 -7.82	31.80 1.10 -6.73	27.73 1.01 -4.86	24.21 0.97 -2.54	21.74 0.93 -0.51
MID___OSWEGATCHIE_HYD 23849	19.46 -1.00 0.00	17.89 -0.94 0.00	17.90 -0.88 0.00	17.74 -0.89 0.00	17.36 -0.86 0.00	19.81 -0.91 0.00	21.55 -1.30 0.00	30.05 -1.95 0.00	25.88 -1.86 0.00	23.92 -1.37 0.00	22.59 -1.75 0.00	19.75 -1.44 0.00	19.23 -1.51 0.00	18.89 -1.44 0.00	3.89 -1.50 14.87	14.09 -1.51 4.48	0.20 -1.58 18.53	0.10 -1.47 18.81	19.53 -1.56 0.00	18.94 -1.57 2.30	22.36 -1.61 0.00	20.37 -1.49 0.00	19.33 -1.37 0.00	19.10 -1.20 0.00
MID___RAQUETTE_HYD 23851	19.30 -1.17 0.00	17.77 -1.05 0.00	17.83 -0.96 0.00	17.67 -0.97 0.00	17.29 -0.93 0.00	19.48 -1.24 0.00	20.93 -1.92 0.00	29.09 -2.91 0.00	25.05 -2.69 0.00	23.03 -2.25 0.00	21.81 -2.53 0.00	19.14 -2.06 0.00	18.67 -2.07 0.00	18.35 -1.99 0.00	10.13 -2.09 8.04	16.61 -2.07 1.40	6.75 -2.21 11.35	6.66 -2.20 11.52	18.90 -2.19 0.00	19.01 -2.39 1.41	21.47 -2.49 0.00	19.56 -2.29 0.00	18.81 -1.88 0.00	18.77 -1.52 0.00
MILLIKEN___1 23584	21.52 0.37 -0.69	19.85 0.26 -0.76	19.49 0.21 -0.50	19.36 0.19 -0.54	18.65 0.22 -0.22	21.70 0.44 -0.54	24.26 0.68 -0.73	33.13 1.12 0.00	28.64 0.89 -0.01	26.15 0.86 0.00	25.10 0.76 0.00	21.87 0.68 0.00	21.29 0.54 0.00	21.02 0.57 -0.11	21.04 0.63 -0.15	21.13 0.58 -0.46	21.54 0.57 -0.66	21.92 0.61 -0.93	22.74 0.65 -0.99	24.99 0.89 -1.29	25.98 0.91 -1.11	23.43 0.76 -0.80	21.68 0.56 -0.42	20.93 0.55 -0.08
MILLIKEN___2 23585	21.52 0.37 -0.69	19.85 0.26 -0.76	19.49 0.21 -0.50	19.36 0.19 -0.54	18.65 0.22 -0.22	21.70 0.44 -0.54	24.26 0.68 -0.73	33.13 1.12 0.00	28.64 0.89 -0.01	26.15 0.86 0.00	25.10 0.76 0.00	21.87 0.68 0.00	21.29 0.54 0.00	21.02 0.57 -0.11	21.04 0.63 -0.15	21.13 0.58 -0.46	21.54 0.57 -0.66	21.92 0.61 -0.93	22.74 0.65 -0.99	24.99 0.89 -1.29	25.98 0.91 -1.11	23.43 0.76 -0.80	21.68 0.56 -0.42	20.93 0.55 -0.08
MILLIKEN___DIESEL 23629	21.52 0.37 -0.69	19.85 0.26 -0.76	19.49 0.21 -0.50	19.36 0.19 -0.54	18.65 0.22 -0.22	21.70 0.44 -0.54	24.26 0.68 -0.73	33.13 1.12 0.00	28.64 0.89 -0.01	26.15 0.86 0.00	25.10 0.76 0.00	21.87 0.68 0.00	21.29 0.54 0.00	21.02 0.57 -0.11	21.04 0.63 -0.15	21.13 0.58 -0.46	21.54 0.57 -0.66	21.92 0.61 -0.93	22.74 0.65 -0.99	24.99 0.89 -1.29	25.98 0.91 -1.11	23.43 0.76 -0.80	21.68 0.56 -0.42	20.93 0.55 -0.08
MILLSEAT___LFGE 323607	20.41 -0.55 -0.50	18.70 -0.68 -0.55	18.28 -0.86 -0.36	18.19 -0.84 -0.39	17.66 -0.71 -0.16	20.64 -0.48 -0.39	25.86 -0.30 -3.31	42.21 0.42 -9.79	29.49 0.00 -1.74	25.27 -0.03 -0.01	25.05 0.19 -0.51	21.62 0.42 0.00	21.02 0.27 0.00	20.50 0.08 -0.08	20.45 0.08 -0.11	20.42 0.00 -0.34	20.71 -0.08 -0.48	20.92 -0.14 -0.68	21.71 0.11 -0.72	23.86 0.11 -0.93	24.75 -0.02 -0.81	22.46 0.02 -0.58	20.79 -0.21 -0.30	20.44 0.08 -0.06
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.60 2.05 -3.09	24.07 1.85 -3.40	22.75 1.75 -2.22	22.75 1.68 -2.43	20.67 1.47 -0.98	24.89 1.74 -2.42	28.53 2.42 -3.26	35.62 3.62 0.00	30.93 3.16 -0.02	28.17 2.88 0.00	27.24 2.90 0.00	23.61 2.42 0.00	23.01 2.26 0.00	23.15 2.32 -0.49	23.21 2.27 -0.68	24.51 2.35 -2.08	26.83 2.42 -4.10	28.15 2.40 -5.37	27.98 2.47 -4.42	31.16 2.58 -5.78	31.62 2.68 -4.97	27.98 2.53 -3.59	24.81 2.24 -1.88	22.60 1.93 -0.38
MODEL_CITY_ENERGY 24167	19.89 -1.11 -0.52	18.24 -1.17 -0.58	17.83 -1.33 -0.38	17.74 -1.30 -0.41	17.24 -1.15 -0.17	20.12 -1.02 -0.41	27.02 -1.10 -5.27	47.60 -0.99 -16.59	29.74 -0.94 -2.94	24.44 -0.86 -0.01	24.53 -0.68 -0.87	20.86 -0.34 0.00	20.31 -0.44 0.00	19.93 -0.49 -0.08	19.91 -0.47 -0.12	19.89 -0.54 -0.35	20.17 -0.65 -0.50	20.36 -0.73 -0.71	21.11 -0.74 -0.75	23.20 -0.59 -0.98	24.00 -0.81 -0.85	21.88 -0.59 -0.61	20.27 -0.74 -0.32	19.87 -0.49 -0.06
MODERN_LFGE___ 323580	19.89 -1.11 -0.52	18.24 -1.17 -0.58	17.83 -1.33 -0.38	17.74 -1.30 -0.41	17.24 -1.15 -0.17	20.12 -1.02 -0.41	27.02 -1.10 -5.27	47.60 -0.99 -16.59	29.74 -0.94 -2.94	24.44 -0.86 -0.01	24.53 -0.68 -0.87	20.86 -0.34 0.00	20.31 -0.44 0.00	19.93 -0.49 -0.08	19.91 -0.47 -0.12	19.89 -0.54 -0.35	20.17 -0.65 -0.50	20.36 -0.73 -0.71	21.11 -0.74 -0.75	23.20 -0.59 -0.98	24.00 -0.81 -0.85	21.88 -0.59 -0.61	20.27 -0.74 -0.32	19.87 -0.49 -0.06

MOHAWK_PAPER___DRP 24187	25.74 0.98 -4.29	24.44 0.89 -4.72	22.77 0.90 -3.08	22.93 0.91 -3.38	20.56 0.98 -1.36	25.23 1.14 -3.36	28.54 1.16 -4.52	33.54 1.54 0.00	29.22 1.44 -0.03	26.45 1.16 0.00	25.54 1.19 0.00	22.19 1.00 0.00	21.85 1.10 0.00	22.16 1.14 -0.69	22.24 1.03 -0.95	23.93 0.96 -2.89	23.03 0.93 -1.78	24.64 0.92 -3.34	28.20 0.97 -6.13	31.95 1.12 -8.02	32.04 1.17 -6.90	27.89 1.05 -4.98	24.34 1.03 -2.61	21.87 1.05 -0.52
MONGAUP___HYD 23641	25.40 2.09 -2.85	23.89 1.92 -3.14	22.69 1.86 -2.05	22.67 1.79 -2.24	20.78 1.66 -0.90	24.95 1.99 -2.23	28.64 2.79 -3.00	36.04 4.03 0.00	31.12 3.36 -0.02	28.37 3.08 0.00	27.46 3.12 0.00	23.52 2.33 0.00	22.91 2.16 0.00	23.11 2.32 -0.46	23.20 2.31 -0.63	24.35 2.35 -1.92	26.39 2.38 -3.70	27.67 2.42 -4.87	27.70 2.53 -4.08	30.99 2.85 -5.33	31.35 2.80 -4.59	27.86 2.69 -3.31	24.73 2.30 -1.73	22.47 1.83 -0.35
MONTAUK___DIESEL 23721	27.07 3.50 -3.11	25.41 3.16 -3.42	23.89 2.87 -2.23	23.78 2.70 -2.45	22.16 2.95 -1.00	28.74 3.52 -4.49	40.90 4.41 -13.64	46.72 6.82 -7.89	36.90 5.74 -3.42	35.39 5.21 -4.89	32.54 4.89 -3.29	26.88 4.22 -1.47	24.92 3.80 -0.37	25.47 3.99 -1.15	25.63 3.95 -1.42	26.92 4.02 -2.82	29.03 4.10 -4.61	30.44 4.18 -5.88	36.17 4.39 -10.69	45.10 4.86 -17.43	45.82 5.01 -16.85	39.75 4.57 -13.32	27.82 4.20 -2.92	26.16 3.73 -2.13
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.78 2.21 -3.11	24.24 1.99 -3.42	22.90 1.88 -2.23	22.89 1.81 -2.45	20.84 1.64 -0.98	25.11 1.95 -2.44	28.77 2.65 -3.28	35.98 3.97 0.00	31.29 3.52 -0.02	30.01 3.24 -1.48	27.82 3.24 -0.23	26.52 2.71 -2.61	27.35 2.55 -4.05	27.89 2.60 -4.95	24.55 2.55 -1.74	24.89 2.63 -2.18	27.15 2.68 -4.15	28.48 2.67 -5.42	28.28 2.74 -4.44	31.50 2.87 -5.81	31.96 3.00 -5.00	28.29 2.82 -3.61	25.09 2.50 -1.89	22.87 2.19 -0.38
MUNSVILLE_WIND_PWR 323609	22.94 1.45 -1.03	21.20 1.24 -1.13	20.74 1.22 -0.74	20.56 1.12 -0.81	19.69 1.15 -0.32	23.48 1.95 -0.80	26.42 2.49 -1.08	35.50 3.49 0.00	30.53 2.77 -0.01	28.47 3.19 0.00	26.71 2.36 0.00	23.21 2.01 0.00	22.51 1.76 0.00	22.29 1.79 -0.16	22.17 1.68 -0.23	22.36 1.59 -0.69	22.90 1.60 -0.98	23.48 1.71 -1.38	24.33 1.77 -1.47	27.03 2.30 -1.92	28.11 2.49 -1.65	25.24 2.19 -1.19	22.98 1.66 -0.62	21.92 1.50 -0.12
N SALMON___HYD 24042	19.26 -1.21 0.00	17.72 -1.11 0.00	17.75 -1.03 0.00	17.67 -0.97 0.00	17.29 -0.93 0.00	19.57 -1.16 0.00	21.39 -1.46 0.00	29.77 -2.24 0.00	25.63 -2.11 0.00	23.36 -1.92 0.00	22.20 -2.14 0.00	19.26 -1.93 0.00	18.57 -2.18 0.00	18.00 -2.34 0.00	18.93 -2.57 -1.25	25.16 -2.53 -7.61	10.01 -2.50 7.80	9.91 -2.55 7.92	18.56 -2.53 0.00	19.01 -2.83 0.97	21.26 -2.71 0.00	19.21 -2.65 0.00	18.34 -2.36 0.00	18.27 -2.03 0.00
N.E._GEN_SANDY PD 24062	25.47 0.82 -4.19	24.23 0.79 -4.62	22.64 0.85 -3.01	22.79 0.86 -3.30	20.51 0.96 -1.33	25.13 1.12 -3.29	28.57 1.30 -4.42	33.67 1.66 0.00	29.30 1.52 -0.03	26.57 1.29 0.00	25.66 1.31 0.00	22.36 1.16 0.00	21.91 1.16 0.00	22.17 1.16 -0.67	22.24 1.05 -0.93	23.83 0.92 -2.82	22.84 0.98 -1.55	24.40 0.96 -3.06	28.10 1.01 -5.99	31.86 1.21 -7.84	31.95 1.25 -6.74	27.80 1.07 -4.87	24.32 1.08 -2.55	21.90 1.10 -0.51
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.52 2.07 -2.99	23.99 1.86 -3.30	22.70 1.77 -2.15	22.69 1.70 -2.36	20.66 1.49 -0.95	24.83 1.76 -2.35	28.45 2.45 -3.16	35.69 3.68 0.00	30.96 3.19 -0.02	28.14 2.86 0.00	27.22 2.87 0.00	23.54 2.35 0.00	22.95 2.20 0.00	23.09 2.28 -0.48	23.17 2.25 -0.66	24.45 2.35 -2.02	26.67 2.42 -3.94	27.95 2.40 -5.16	27.84 2.47 -4.28	31.01 2.60 -5.60	31.49 2.71 -4.82	27.89 2.56 -3.48	24.75 2.24 -1.82	22.57 1.91 -0.36
NARROWS_GT1_1 24228	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT1_2 24229	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT1_3 24230	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT1_4 24231	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT1_5 24232	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT1_6 24233	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT1_7 24234	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39

NARROWS_GT1_8 24235	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT2_1 24236	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT2_2 24237	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT2_3 24238	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT2_4 24239	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT2_5 24240	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT2_6 24241	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT2_7 24242	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NARROWS_GT2_8 24243	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.55 1.60 -3.49	24.15 1.49 -3.84	22.76 1.47 -2.51	22.80 1.42 -2.75	20.74 1.42 -1.10	25.10 1.64 -2.73	28.65 2.13 -3.68	35.24 3.23 0.00	30.46 2.69 -0.03	27.48 2.20 0.00	26.61 2.26 0.00	22.82 1.63 0.00	22.32 1.58 0.00	22.60 1.71 -0.56	22.71 1.68 -0.77	24.10 1.67 -2.35	25.46 1.63 -3.52	26.95 1.67 -4.89	27.85 1.77 -4.99	31.39 2.05 -6.52	31.73 2.16 -5.61	27.84 1.92 -4.05	24.53 1.72 -2.12	22.14 1.42 -0.42
NEG CAPITAL___MECHNVIL 23645	26.15 1.23 -4.45	24.83 1.09 -4.91	23.11 1.13 -3.20	23.36 1.21 -3.51	20.94 1.31 -1.41	25.69 1.47 -3.49	29.31 1.76 -4.70	34.25 2.24 0.00	29.88 2.11 -0.03	26.93 1.64 0.00	26.00 1.66 0.00	22.53 1.34 0.00	22.16 1.41 0.00	22.43 1.38 -0.71	22.50 1.26 -0.99	24.27 1.18 -3.00	23.41 1.20 -1.90	25.15 1.24 -3.52	28.80 1.33 -6.37	32.72 1.57 -8.33	32.79 1.65 -7.17	28.53 1.49 -5.18	24.83 1.43 -2.71	22.18 1.34 -0.54
NEG CENTRAL_HIGH_ACRES 23767	20.08 -0.80 -0.42	18.44 -0.85 -0.46	18.13 -0.96 -0.30	18.01 -0.95 -0.33	17.49 -0.86 -0.13	20.29 -0.77 -0.33	22.60 -0.68 -0.44	31.59 -0.42 0.00	27.00 -0.75 0.00	24.60 -0.68 0.00	23.81 -0.54 0.00	20.88 -0.32 0.00	20.35 -0.39 0.00	19.88 -0.53 -0.07	19.89 -0.47 -0.09	19.84 -0.52 -0.28	20.14 -0.57 -0.40	20.37 -0.57 -0.56	21.12 -0.57 -0.60	23.18 -0.41 -0.78	24.13 -0.50 -0.67	21.84 -0.50 -0.49	20.31 -0.64 -0.25	19.92 -0.43 -0.05
NEG CENTRAL___DRP 24199	20.85 -0.08 -0.46	19.19 -0.15 -0.51	18.88 -0.24 -0.33	18.74 -0.26 -0.37	18.18 -0.18 -0.15	21.07 -0.02 -0.36	23.54 0.21 -0.49	32.55 0.54 0.00	28.05 0.31 0.00	25.54 0.25 0.00	24.61 0.27 0.00	21.49 0.30 0.00	20.91 0.17 0.00	20.56 0.14 -0.07	20.57 0.20 -0.10	20.55 0.16 -0.31	20.90 0.14 -0.44	21.17 0.16 -0.63	21.97 0.21 -0.66	24.09 0.41 -0.87	25.12 0.41 -0.75	22.71 0.31 -0.54	21.11 0.12 -0.28	20.56 0.20 -0.06
NEG CENTRAL___INDECK 23768	21.38 0.49 -0.42	19.56 0.26 -0.47	19.15 0.06 -0.30	19.01 0.04 -0.33	18.53 0.18 -0.13	21.64 0.58 -0.33	24.67 1.21 -0.61	35.61 3.01 -0.59	29.52 1.66 -0.11	26.70 1.42 0.00	26.06 1.68 -0.03	22.89 1.70 0.00	22.26 1.51 0.00	21.46 1.06 -0.07	21.39 1.03 -0.09	21.29 0.92 -0.29	21.63 0.92 -0.40	21.87 0.92 -0.57	22.71 1.01 -0.61	25.04 1.44 -0.79	26.11 1.46 -0.68	23.53 1.18 -0.49	21.74 0.79 -0.26	21.40 1.05 -0.05
NEG CENTRAL___SENECA 23627	21.02 0.04 -0.51	19.33 -0.06 -0.56	18.98 -0.17 -0.37	18.87 -0.17 -0.40	18.29 -0.09 -0.16	21.25 0.13 -0.40	23.82 0.43 -0.54	32.97 0.96 0.00	28.33 0.58 0.00	25.79 0.51 0.00	24.86 0.51 0.00	21.70 0.51 0.00	21.12 0.37 0.00	20.74 0.32 -0.08	20.74 0.37 -0.11	20.74 0.32 -0.34	21.11 0.31 -0.49	21.42 0.35 -0.69	22.22 0.40 -0.73	24.40 0.64 -0.95	25.43 0.65 -0.82	22.98 0.52 -0.59	21.30 0.29 -0.31	20.72 0.37 -0.06

NEG CENTRAL___STATE_STREET 24147	21.02 0.10 -0.45	19.35 0.02 -0.50	19.04 -0.07 -0.33	18.92 -0.07 -0.36	18.34 -0.02 -0.14	21.23 0.15 -0.36	23.65 0.32 -0.48	32.65 0.64 0.00	28.22 0.47 0.00	25.71 0.43 0.00	24.76 0.41 0.00	21.59 0.40 0.00	21.02 0.27 0.00	20.69 0.28 -0.07	20.73 0.37 -0.10	20.73 0.34 -0.31	21.07 0.32 -0.43	21.34 0.35 -0.61	22.12 0.38 -0.65	24.23 0.57 -0.85	25.27 0.57 -0.73	22.85 0.46 -0.53	21.24 0.27 -0.28	20.67 0.32 -0.06
NEG MILLWOOD___DRP 24198	25.79 2.15 -3.18	24.26 1.94 -3.50	22.91 1.84 -2.28	22.93 1.79 -2.50	20.83 1.60 -1.01	25.12 1.91 -2.49	28.87 2.67 -3.35	35.98 3.97 0.00	31.29 3.52 -0.02	28.45 3.16 0.00	27.39 3.04 0.00	23.71 2.52 0.00	23.07 2.32 0.00	23.24 2.40 -0.51	23.33 2.37 -0.70	24.69 2.47 -2.14	26.92 2.50 -4.11	28.32 2.53 -5.41	28.21 2.57 -4.54	31.51 2.76 -5.94	32.02 2.95 -5.11	28.28 2.73 -3.69	24.99 2.36 -1.93	22.69 2.01 -0.39
NEG NORTH_FLCN_SEA 23793	19.36 -1.11 0.00	17.79 -1.04 0.00	17.83 -0.96 0.00	17.76 -0.88 0.00	17.38 -0.84 0.00	19.69 -1.04 0.00	21.64 -1.21 0.00	30.12 -1.89 0.00	26.00 -1.75 0.00	23.64 -1.64 0.00	22.54 -1.80 0.00	19.50 -1.70 0.00	18.76 -1.99 0.00	18.10 -2.24 0.00	0.27 -2.51 17.47	0.27 -2.47 17.34	11.73 -2.42 6.16	11.66 -2.47 6.26	18.63 -2.47 0.00	19.26 -2.78 0.76	21.33 -2.64 0.00	19.28 -2.58 0.00	18.36 -2.34 0.00	18.25 -2.05 0.00
NEG NORTH_KES_CHATEGAY 23792	19.18 -1.29 0.00	17.64 -1.19 0.00	17.68 -1.11 0.00	17.61 -1.02 0.00	17.23 -0.98 0.00	19.50 -1.22 0.00	21.39 -1.46 0.00	29.80 -2.21 0.00	25.75 -2.00 0.00	23.44 -1.84 0.00	22.35 -2.00 0.00	19.35 -1.84 0.00	18.63 -2.12 0.00	18.00 -2.34 0.00	-0.97 -2.61 18.62	-0.94 -2.57 18.45	11.19 -2.52 6.60	11.11 -2.57 6.70	18.52 -2.57 0.00	19.09 -2.90 0.82	21.16 -2.80 0.00	19.15 -2.71 0.00	18.26 -2.44 0.00	18.12 -2.17 0.00
NEG NORTH___ALICE_FALLS 23915	19.32 -1.15 0.00	17.77 -1.05 0.00	17.81 -0.98 0.00	17.72 -0.91 0.00	17.34 -0.87 0.00	19.67 -1.06 0.00	21.64 -1.21 0.00	30.12 -1.89 0.00	25.94 -1.80 0.00	23.59 -1.69 0.00	22.47 -1.87 0.00	19.41 -1.78 0.00	18.65 -2.09 0.00	18.02 -2.32 0.00	0.01 -2.59 17.66	0.01 -2.55 17.52	11.58 -2.50 6.23	11.51 -2.55 6.33	18.56 -2.53 0.00	19.19 -2.85 0.77	21.30 -2.66 0.00	19.21 -2.65 0.00	18.28 -2.42 0.00	18.18 -2.11 0.00
NEG NORTH___LWR_SARANAC 23913	19.32 -1.15 0.00	17.77 -1.05 0.00	17.81 -0.98 0.00	17.72 -0.91 0.00	17.34 -0.87 0.00	19.67 -1.06 0.00	21.64 -1.21 0.00	30.12 -1.89 0.00	25.94 -1.80 0.00	23.59 -1.69 0.00	22.47 -1.87 0.00	19.41 -1.78 0.00	18.65 -2.09 0.00	18.02 -2.32 0.00	0.01 -2.59 17.66	0.01 -2.55 17.52	11.58 -2.50 6.23	11.51 -2.55 6.33	18.56 -2.53 0.00	19.19 -2.85 0.77	21.30 -2.66 0.00	19.21 -2.65 0.00	18.28 -2.42 0.00	18.18 -2.11 0.00
NEG NORTH___PLATTSBURG 23628	19.32 -1.15 0.00	17.77 -1.05 0.00	17.81 -0.98 0.00	17.72 -0.91 0.00	17.34 -0.87 0.00	19.67 -1.06 0.00	21.64 -1.21 0.00	30.12 -1.89 0.00	25.94 -1.80 0.00	23.59 -1.69 0.00	22.47 -1.87 0.00	19.41 -1.78 0.00	18.65 -2.09 0.00	18.02 -2.32 0.00	0.01 -2.59 17.66	0.01 -2.55 17.52	11.58 -2.50 6.23	11.51 -2.55 6.33	18.56 -2.53 0.00	19.19 -2.85 0.77	21.30 -2.66 0.00	19.21 -2.65 0.00	18.28 -2.42 0.00	18.18 -2.11 0.00
NEG WEST_LEA_LOCKPORT 23791	20.13 -0.86 -0.52	18.46 -0.94 -0.57	18.05 -1.11 -0.37	17.96 -1.08 -0.41	17.43 -0.95 -0.16	20.37 -0.77 -0.41	25.80 -0.75 -3.71	42.62 -0.48 -11.10	29.19 -0.53 -1.98	24.81 -0.48 -0.01	24.61 -0.32 -0.58	21.15 -0.04 0.00	20.59 -0.17 0.00	20.20 -0.22 -0.08	20.17 -0.20 -0.11	20.15 -0.28 -0.35	20.42 -0.39 -0.50	20.62 -0.47 -0.70	21.40 -0.44 -0.75	23.51 -0.27 -0.97	24.35 -0.46 -0.84	22.16 -0.31 -0.60	20.54 -0.48 -0.32	20.14 -0.22 -0.06
NEG WEST___LANCASTR 23811	21.09 0.02 -0.61	19.33 -0.17 -0.67	18.90 -0.32 -0.44	18.84 -0.28 -0.48	18.25 -0.16 -0.19	21.31 0.10 -0.48	26.09 0.50 -2.74	40.31 0.93 -7.37	29.93 0.86 -1.32	26.10 0.81 -0.01	25.61 0.88 -0.39	22.06 0.87 0.00	21.42 0.66 0.00	21.10 0.67 -0.10	21.06 0.67 -0.13	21.07 0.58 -0.41	21.36 0.47 -0.58	21.65 0.45 -0.82	22.49 0.53 -0.87	24.70 0.75 -1.14	25.64 0.70 -0.98	23.25 0.68 -0.71	21.52 0.45 -0.37	20.94 0.57 -0.07
NEG_PENN_ALLEGHNY 23528	21.99 0.45 -1.08	20.35 0.34 -1.19	19.82 0.26 -0.77	19.73 0.24 -0.85	18.81 0.25 -0.34	22.03 0.46 -0.85	24.94 0.75 -1.34	33.94 1.22 -0.72	28.91 1.03 -0.14	26.27 0.99 0.00	25.31 0.92 -0.04	22.00 0.81 0.00	21.43 0.68 0.00	21.22 0.71 -0.17	21.23 0.73 -0.24	21.53 0.72 -0.73	22.02 0.67 -1.03	22.53 0.69 -1.46	23.37 0.74 -1.54	25.74 0.91 -2.02	26.66 0.96 -1.74	23.96 0.85 -1.25	22.00 0.64 -0.65	21.06 0.63 -0.13
NEG___GEN_MONROE 24207	20.46 -0.43 -0.43	18.75 -0.55 -0.47	18.40 -0.69 -0.31	18.28 -0.69 -0.34	17.77 -0.58 -0.14	20.67 -0.39 -0.34	23.38 -0.25 -0.78	33.49 0.32 -1.17	27.82 -0.14 -0.22	25.16 -0.13 0.00	24.51 0.10 -0.06	21.49 0.30 0.00	20.93 0.19 0.00	20.37 -0.04 -0.07	20.36 0.00 -0.09	20.27 -0.10 -0.29	20.58 -0.14 -0.41	20.76 -0.20 -0.58	21.52 -0.19 -0.61	23.61 0.00 -0.80	24.56 -0.10 -0.69	22.27 -0.09 -0.50	20.67 -0.29 -0.26	20.29 -0.06 -0.05
NEPA___ENERGY 23901	20.80 -0.24 -0.58	19.06 -0.41 -0.64	18.62 -0.58 -0.42	18.55 -0.54 -0.46	18.00 -0.40 -0.18	21.06 -0.12 -0.46	25.71 0.21 -2.66	39.99 0.80 -7.18	29.73 0.69 -1.29	25.92 0.63 -0.01	25.43 0.71 -0.38	21.96 0.76 0.00	21.31 0.56 0.00	20.96 0.53 -0.09	20.92 0.53 -0.13	20.90 0.42 -0.39	21.18 0.31 -0.56	21.44 0.26 -0.79	22.29 0.36 -0.84	24.50 0.59 -1.09	25.43 0.53 -0.94	23.08 0.55 -0.68	21.34 0.29 -0.35	20.79 0.43 -0.07
NEVERSINK___HYD 23608	25.83 2.13 -3.23	24.33 1.94 -3.56	22.97 1.86 -2.32	22.97 1.79 -2.55	20.88 1.64 -1.02	25.21 1.95 -2.54	29.02 2.76 -3.41	36.26 4.26 0.00	31.37 3.61 -0.02	28.45 3.16 0.00	27.53 3.19 0.00	23.67 2.48 0.00	23.05 2.30 0.00	23.27 2.42 -0.52	23.41 2.43 -0.72	24.75 2.49 -2.18	26.80 2.52 -3.97	28.21 2.55 -5.28	28.38 2.66 -4.63	31.76 2.90 -6.05	32.21 3.04 -5.21	28.39 2.78 -3.76	25.02 2.36 -1.96	22.64 1.95 -0.39
NEWTON___FALLS_HYD 23847	19.46 -1.00 0.00	17.89 -0.94 0.00	17.90 -0.88 0.00	17.74 -0.89 0.00	17.36 -0.86 0.00	19.81 -0.91 0.00	21.55 -1.30 0.00	30.05 -1.95 0.00	25.88 -1.86 0.00	23.92 -1.37 0.00	22.59 -1.75 0.00	19.75 -1.44 0.00	19.23 -1.51 0.00	18.89 -1.44 0.00	3.89 -1.50 14.87	14.09 -1.51 4.48	0.20 -1.58 18.53	0.10 -1.47 18.81	19.53 -1.56 0.00	18.94 -1.57 2.30	22.36 -1.61 0.00	20.37 -1.49 0.00	19.33 -1.37 0.00	19.10 -1.20 0.00
NIAGARA_115E_LBMP 323715	19.73 -1.27 -0.53	18.09 -1.32 -0.59	17.70 -1.47 -0.38	17.62 -1.43 -0.42	17.09 -1.29 -0.17	19.94 -1.20 -0.42	27.72 -1.35 -6.22	50.54 -1.38 -19.91	29.99 -1.28 -3.52	24.16 -1.14 -0.01	24.41 -0.97 -1.04	20.62 -0.57 0.00	20.09 -0.66 0.00	19.71 -0.71 -0.09	19.71 -0.67 -0.12	19.70 -0.74 -0.36	19.97 -0.85 -0.51	20.16 -0.94 -0.72	20.91 -0.95 -0.76	22.96 -0.84 -0.99	23.72 -1.10 -0.86	21.67 -0.81 -0.62	20.09 -0.93 -0.32	19.69 -0.67 -0.06

NIAGARA_115W_LBMP 323714	19.42 -1.58 -0.53	17.81 -1.60 -0.58	17.42 -1.75 -0.38	17.34 -1.71 -0.42	16.82 -1.57 -0.17	19.65 -1.49 -0.42	19.77 -1.55 1.52	23.09 -1.70 7.22	24.94 -1.53 1.27	23.87 -1.39 0.03	22.76 -1.19 0.39	20.32 -0.85 0.02	19.75 -0.97 0.02	19.45 -0.98 -0.08	19.43 -0.95 -0.12	19.43 -1.00 -0.36	19.70 -1.12 -0.51	19.85 -1.22 -0.69	20.61 -1.22 -0.74	22.66 -1.14 -0.99	23.43 -1.34 -0.81	21.36 -1.11 -0.62	19.80 -1.22 -0.32	19.63 -0.73 -0.06
NIAGARA_230_LBMP 323716	19.88 -1.11 -0.52	18.23 -1.17 -0.57	17.84 -1.32 -0.37	17.76 -1.29 -0.41	17.23 -1.15 -0.16	20.08 -1.06 -0.41	20.16 -1.19 1.50	23.62 -1.18 7.20	25.38 -1.11 1.25	24.29 -0.99 0.01	23.15 -0.83 0.37	20.68 -0.51 0.00	20.17 -0.58 0.00	19.81 -0.61 -0.08	19.81 -0.57 -0.12	19.79 -0.64 -0.35	20.08 -0.73 -0.50	20.24 -0.84 -0.70	21.01 -0.82 -0.74	23.08 -0.71 -0.97	23.84 -0.96 -0.83	21.76 -0.70 -0.60	20.19 -0.83 -0.32	19.83 -0.53 -0.06
NIAGARA____ 23760	19.56 -1.43 -0.53	17.96 -1.45 -0.58	17.55 -1.62 -0.38	17.47 -1.58 -0.42	16.95 -1.44 -0.17	19.80 -1.35 -0.42	22.64 -1.35 -1.14	32.54 -1.41 -1.94	26.82 -1.28 -0.35	24.12 -1.16 0.01	23.47 -0.97 -0.10	20.55 -0.64 0.01	19.99 -0.75 0.01	19.63 -0.79 -0.08	19.63 -0.75 -0.12	19.61 -0.82 -0.36	19.89 -0.93 -0.50	20.09 -1.00 -0.70	20.83 -1.01 -0.75	22.88 -0.91 -0.99	23.70 -1.10 -0.84	21.58 -0.90 -0.61	20.00 -1.01 -0.32	19.67 -0.69 -0.06
NINE_MILE_1 23575	20.14 -0.59 -0.27	18.54 -0.58 -0.29	18.34 -0.64 -0.19	18.21 -0.63 -0.21	17.72 -0.58 -0.08	20.36 -0.58 -0.21	22.42 -0.71 -0.28	31.05 -0.96 0.00	26.86 -0.89 0.00	24.50 -0.78 0.00	23.62 -0.73 0.00	20.62 -0.57 0.00	20.13 -0.62 0.00	19.77 -0.61 -0.04	19.83 -0.49 -0.06	19.76 -0.50 -0.18	20.04 -0.53 -0.25	20.21 -0.53 -0.36	20.93 -0.55 -0.38	22.81 -0.50 -0.50	23.87 -0.53 -0.43	21.67 -0.50 -0.31	20.30 -0.56 -0.16	19.88 -0.45 -0.03
NINE_MILE_2 23744	20.14 -0.59 -0.27	18.54 -0.58 -0.29	18.34 -0.64 -0.19	18.21 -0.63 -0.21	17.72 -0.58 -0.08	20.36 -0.58 -0.21	22.42 -0.71 -0.28	31.05 -0.96 0.00	26.86 -0.89 0.00	24.50 -0.78 0.00	23.59 -0.75 0.00	20.62 -0.57 0.00	20.13 -0.62 0.00	19.77 -0.61 -0.04	19.83 -0.49 -0.06	19.76 -0.50 -0.18	20.04 -0.53 -0.25	20.21 -0.53 -0.36	20.93 -0.55 -0.38	22.81 -0.50 -0.50	23.84 -0.55 -0.43	21.67 -0.50 -0.31	20.30 -0.56 -0.16	19.88 -0.45 -0.03
NM_CAPITAL____DRP 24208	25.64 0.92 -4.25	24.34 0.83 -4.69	22.69 0.85 -3.06	22.84 0.86 -3.35	20.48 0.91 -1.35	25.12 1.06 -3.34	28.32 0.98 -4.49	33.32 1.31 0.00	28.99 1.22 -0.03	26.27 0.99 0.00	25.39 1.05 0.00	22.06 0.87 0.00	21.74 1.00 0.00	22.05 1.04 -0.68	22.13 0.93 -0.94	23.83 0.88 -2.87	22.88 0.81 -1.75	24.48 0.79 -3.30	28.00 0.82 -6.09	31.73 0.96 -7.96	31.82 1.01 -6.85	27.68 0.88 -4.95	24.21 0.93 -2.58	21.77 0.95 -0.52
NM_CENTRAL____DRP 24181	20.61 -0.18 -0.32	18.98 -0.21 -0.36	18.74 -0.28 -0.23	18.61 -0.28 -0.26	18.08 -0.24 -0.10	20.84 -0.14 -0.25	23.08 -0.11 -0.34	31.94 -0.06 0.00	27.66 -0.08 0.00	25.21 -0.08 0.00	24.30 -0.05 0.00	21.19 0.00 0.00	20.67 -0.08 0.00	20.33 -0.06 -0.05	20.37 0.04 -0.07	20.32 0.02 -0.22	20.60 -0.02 -0.31	20.82 0.00 -0.44	21.56 0.00 -0.46	23.53 0.11 -0.61	24.58 0.10 -0.52	22.30 0.07 -0.38	20.83 -0.06 -0.20	20.34 0.00 -0.04
NM_FRONTIER____DRP 24179	19.42 -1.58 -0.53	17.81 -1.60 -0.58	17.42 -1.75 -0.38	17.34 -1.71 -0.42	16.82 -1.57 -0.17	19.65 -1.49 -0.42	19.77 -1.55 1.52	23.09 -1.70 7.22	24.94 -1.53 1.27	23.87 -1.39 0.03	22.76 -1.19 0.39	20.32 -0.85 0.02	19.75 -0.97 0.02	19.45 -0.98 -0.08	19.43 -0.95 -0.12	19.43 -1.00 -0.36	19.70 -1.12 -0.51	19.85 -1.22 -0.69	20.61 -1.22 -0.74	22.66 -1.14 -0.99	23.43 -1.34 -0.81	21.36 -1.11 -0.62	19.80 -1.22 -0.32	19.63 -0.73 -0.06
NM_ST_REGIS____HYD 24053	19.26 -1.21 0.00	17.73 -1.09 0.00	17.79 -1.00 0.00	17.65 -0.99 0.00	17.27 -0.95 0.00	19.48 -1.24 0.00	21.02 -1.83 0.00	29.25 -2.75 0.00	25.19 -2.55 0.00	23.11 -2.17 0.00	21.89 -2.46 0.00	19.16 -2.03 0.00	18.61 -2.14 0.00	18.22 -2.12 0.00	11.88 -2.25 6.13	18.33 -2.21 -0.46	7.38 -2.32 10.62	7.30 -2.30 10.78	18.80 -2.30 0.00	18.96 -2.53 1.32	21.37 -2.59 0.00	19.46 -2.40 0.00	18.67 -2.03 0.00	18.63 -1.66 0.00
NORTHPORT____1 23551	25.82 2.25 -3.11	24.26 2.02 -3.42	22.82 1.80 -2.23	22.76 1.68 -2.45	21.13 1.91 -1.00	27.43 2.22 -4.49	39.37 2.88 -13.64	44.22 4.32 -7.89	34.96 3.80 -3.42	33.60 3.44 -4.88	30.95 3.34 -3.27	25.46 2.84 -1.42	23.66 2.59 -0.32	24.18 2.74 -1.10	24.37 2.73 -1.37	25.66 2.79 -2.79	27.74 2.84 -4.58	29.07 2.83 -5.85	34.65 2.87 -10.69	43.34 3.10 -17.43	44.00 3.19 -16.85	38.13 2.95 -13.32	26.33 2.75 -2.87	24.63 2.48 -1.86
NORTHPORT____2 23552	25.82 2.25 -3.11	24.26 2.02 -3.42	22.82 1.80 -2.23	22.76 1.68 -2.45	21.13 1.91 -1.00	27.43 2.22 -4.49	39.37 2.88 -13.64	44.22 4.32 -7.89	34.96 3.80 -3.42	33.60 3.44 -4.88	30.95 3.34 -3.27	25.46 2.84 -1.42	23.66 2.59 -0.32	24.18 2.74 -1.10	24.37 2.73 -1.37	25.66 2.79 -2.79	27.74 2.84 -4.58	29.07 2.83 -5.85	34.65 2.87 -10.69	43.34 3.10 -17.43	44.00 3.19 -16.85	38.13 2.95 -13.32	26.33 2.75 -2.87	24.63 2.48 -1.86
NORTHPORT____3 23553	26.01 2.43 -3.11	24.41 2.16 -3.42	22.97 1.95 -2.23	22.91 1.83 -2.45	21.24 2.02 -1.00	27.54 2.32 -4.49	39.55 3.06 -13.64	44.44 4.54 -7.89	35.16 4.00 -3.42	33.80 3.64 -4.88	31.20 3.58 -3.27	25.60 2.99 -1.42	23.81 2.74 -0.32	24.32 2.89 -1.10	24.55 2.92 -1.37	25.82 2.95 -2.78	27.90 3.01 -4.58	29.21 2.98 -5.85	34.82 3.04 -10.69	43.50 3.26 -17.43	44.19 3.38 -16.85	38.33 3.15 -13.32	26.44 2.88 -2.87	24.76 2.62 -1.84
NORTHPORT____4 23650	26.01 2.43 -3.11	24.41 2.16 -3.42	22.97 1.95 -2.23	22.91 1.83 -2.45	21.24 2.02 -1.00	27.54 2.32 -4.49	39.55 3.06 -13.64	44.44 4.54 -7.89	35.16 4.00 -3.42	33.80 3.64 -4.88	31.20 3.58 -3.27	25.60 2.99 -1.42	23.81 2.74 -0.32	24.32 2.89 -1.10	24.55 2.92 -1.37	25.82 2.95 -2.78	27.90 3.01 -4.58	29.21 2.98 -5.85	34.82 3.04 -10.69	43.50 3.26 -17.43	44.19 3.38 -16.85	38.33 3.15 -13.32	26.44 2.88 -2.87	24.76 2.62 -1.84
NORTHPORT____IC 23718	25.82 2.25 -3.11	24.26 2.02 -3.42	22.82 1.80 -2.23	22.76 1.68 -2.45	21.13 1.91 -1.00	27.43 2.22 -4.49	39.37 2.88 -13.64	44.22 4.32 -7.89	34.96 3.80 -3.42	33.60 3.44 -4.88	30.95 3.34 -3.27	25.46 2.84 -1.42	23.66 2.59 -0.32	24.18 2.74 -1.10	24.37 2.73 -1.37	25.66 2.79 -2.79	27.74 2.84 -4.58	29.07 2.83 -5.85	34.65 2.87 -10.69	43.34 3.10 -17.43	44.00 3.19 -16.85	38.13 2.95 -13.32	26.33 2.75 -2.87	24.63 2.48 -1.86
NPX_GEN_1385_PROXY 323591	25.38 1.95 -2.97	24.00 1.75 -3.42	22.54 1.52 -2.23	22.52 1.44 -2.45	21.02 1.80 -1.00	27.31 2.09 -4.49	36.00 2.54 -10.62	39.99 3.84 -4.14	34.60 3.44 -3.42	31.91 3.06 -3.57	28.91 2.97 -1.59	25.20 2.58 -1.42	23.54 2.47 -0.32	24.00 2.56 -1.10	24.10 2.47 -1.37	25.40 2.53 -2.79	27.00 2.54 -4.15	28.00 2.53 -5.09	30.36 2.55 -6.71	37.00 2.76 -11.43	37.00 2.83 -10.21	28.90 2.62 -4.42	26.03 2.46 -2.87	24.35 2.19 -1.86

NPX_GEN_CSC 323557	26.03 2.45 -3.11	24.47 2.22 -3.42	23.01 1.99 -2.23	22.93 1.85 -2.45	21.29 2.08 -1.00	27.70 2.49 -4.49	39.62 3.13 -13.64	44.70 4.80 -7.89	35.30 4.13 -3.42	33.92 3.74 -4.89	31.07 3.43 -3.29	25.73 3.07 -1.47	23.92 2.80 -0.37	24.43 2.95 -1.14	24.61 2.94 -1.42	25.91 3.01 -2.82	27.99 3.07 -4.61	29.35 3.10 -5.88	34.97 3.19 -10.69	43.71 3.47 -17.43	44.24 3.43 -16.85	38.28 3.10 -13.32	26.66 3.04 -2.92	25.13 2.72 -2.12
NSINS_S_GLNS_FALLS 23858	26.36 1.47 -4.42	25.03 1.34 -4.87	23.37 1.41 -3.18	23.63 1.51 -3.48	21.26 1.64 -1.40	26.02 1.82 -3.47	29.73 2.22 -4.66	34.79 2.78 0.00	30.36 2.58 -0.03	27.33 2.05 0.00	26.41 2.07 0.00	22.89 1.70 0.00	22.49 1.74 0.00	22.73 1.69 -0.71	22.76 1.52 -0.98	24.47 1.41 -2.98	23.61 1.44 -1.85	25.35 1.51 -3.46	29.04 1.62 -6.32	33.02 1.94 -8.27	33.12 2.04 -7.12	28.84 1.84 -5.14	25.18 1.80 -2.69	22.54 1.71 -0.54
NUCOR_STEEL___DRP 24197	20.94 0.04 -0.44	19.27 -0.04 -0.48	18.99 -0.11 -0.31	18.87 -0.11 -0.34	18.28 -0.07 -0.14	21.15 0.08 -0.34	23.51 0.21 -0.46	32.45 0.45 0.00	28.05 0.31 0.00	25.56 0.28 0.00	24.61 0.27 0.00	21.47 0.27 0.00	20.91 0.17 0.00	20.59 0.18 -0.07	20.62 0.26 -0.10	20.62 0.24 -0.29	20.96 0.22 -0.42	21.22 0.25 -0.59	21.99 0.27 -0.62	24.06 0.43 -0.82	25.12 0.45 -0.70	22.72 0.35 -0.51	21.15 0.19 -0.27	20.59 0.24 -0.05
NYISO_LBMP_REFERENCE 24008	20.47 0.00 0.00	18.83 0.00 0.00	18.79 0.00 0.00	18.64 0.00 0.00	18.22 0.00 0.00	20.73 0.00 0.00	22.85 0.00 0.00	32.01 0.00 0.00	27.74 0.00 0.00	25.28 0.00 0.00	24.35 0.00 0.00	21.19 0.00 0.00	20.75 0.00 0.00	20.34 0.00 0.00	20.26 0.00 0.00	20.08 0.00 0.00	20.31 0.00 0.00	20.38 0.00 0.00	21.09 0.00 0.00	22.81 0.00 0.00	23.96 0.00 0.00	21.86 0.00 0.00	20.70 0.00 0.00	20.30 0.00 0.00
NYPA_BRENTWD____GT 24164	26.07 2.50 -3.11	24.49 2.24 -3.42	23.01 1.99 -2.23	22.95 1.86 -2.45	21.31 2.09 -1.00	27.66 2.44 -4.49	39.69 3.20 -13.64	44.73 4.83 -7.89	35.35 4.19 -3.42	33.99 3.79 -4.92	31.35 3.68 -3.33	25.82 3.09 -1.53	24.03 2.84 -0.44	24.53 2.99 -1.21	24.73 3.00 -1.48	26.00 3.05 -2.87	28.06 3.11 -4.64	29.39 3.10 -5.91	34.97 3.19 -10.69	43.69 3.44 -17.43	44.36 3.55 -16.85	38.46 3.28 -13.32	26.71 3.02 -2.99	25.50 2.72 -2.49
NYPA_GOWANUS____GT5 24156	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NYPA_GOWANUS____GT6 24157	26.03 2.45 -3.11	24.44 2.18 -3.43	23.11 2.09 -2.24	23.09 1.99 -2.45	21.05 1.84 -0.99	25.32 2.16 -2.44	28.99 2.86 -3.28	36.26 4.26 0.00	31.54 3.77 -0.02	30.02 3.41 -1.32	28.01 3.46 -0.21	26.41 2.90 -2.32	27.08 2.74 -3.60	27.58 2.79 -4.45	24.60 2.72 -1.62	25.04 2.79 -2.17	27.33 2.87 -4.15	28.68 2.87 -5.42	28.50 2.95 -4.45	31.75 3.13 -5.81	32.22 3.26 -5.00	28.55 3.08 -3.61	25.35 2.75 -1.90	23.14 2.45 -0.39
NYPA_HARLEM__RVR__GT1 24160	25.91 2.33 -3.11	24.38 2.13 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.01 1.80 -0.99	25.30 2.14 -2.44	28.74 2.60 -3.28	35.93 3.94 0.01	31.28 3.52 -0.02	28.66 3.34 -0.04	27.87 3.36 -0.17	24.28 2.82 -0.27	23.64 2.68 -0.21	23.65 2.73 -0.59	23.66 2.65 -0.75	24.96 2.73 -2.15	27.23 2.78 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.49 2.87 -5.80	31.95 3.00 -4.99	28.30 2.84 -3.60	25.22 2.63 -1.90	23.01 2.33 -0.39
NYPA_HARLEM__RVR__GT2 24161	25.91 2.33 -3.11	24.38 2.13 -3.43	23.06 2.03 -2.24	23.06 1.97 -2.45	21.01 1.80 -0.99	25.30 2.14 -2.44	28.74 2.60 -3.28	35.93 3.94 0.01	31.28 3.52 -0.02	28.66 3.34 -0.04	27.87 3.36 -0.17	24.28 2.82 -0.27	23.64 2.68 -0.21	23.65 2.73 -0.59	23.66 2.65 -0.75	24.96 2.73 -2.15	27.23 2.78 -4.14	28.53 2.73 -5.41	28.29 2.76 -4.44	31.49 2.87 -5.80	31.95 3.00 -4.99	28.30 2.84 -3.60	25.22 2.63 -1.90	23.01 2.33 -0.39
NYPA_KENT____GT 24152	25.99 2.41 -3.11	24.40 2.15 -3.43	23.07 2.05 -2.24	23.05 1.96 -2.45	21.01 1.80 -0.99	25.28 2.12 -2.44	28.94 2.81 -3.28	36.20 4.19 0.00	31.51 3.74 -0.02	30.02 3.41 -1.32	27.99 3.43 -0.21	26.39 2.88 -2.32	27.06 2.72 -3.60	27.55 2.77 -4.45	24.58 2.69 -1.62	25.03 2.77 -2.17	27.31 2.84 -4.15	28.66 2.85 -5.42	28.48 2.93 -4.45	31.70 3.08 -5.81	32.15 3.19 -5.00	28.51 3.04 -3.61	25.30 2.71 -1.89	23.08 2.39 -0.39
NYPA_POUCH1____GT 24155	25.99 2.41 -3.11	24.42 2.16 -3.43	23.07 2.05 -2.24	23.05 1.96 -2.45	21.01 1.80 -0.99	25.26 2.09 -2.44	28.92 2.79 -3.28	36.11 4.10 0.00	31.40 3.63 -0.03	30.01 3.31 -1.42	27.91 3.34 -0.22	26.48 2.80 -2.49	27.24 2.64 -3.86	27.76 2.68 -4.74	24.57 2.61 -1.69	24.97 2.71 -2.18	27.23 2.76 -4.15	28.60 2.79 -5.43	28.42 2.87 -4.46	31.63 3.01 -5.81	32.10 3.14 -5.00	28.47 3.00 -3.61	25.28 2.69 -1.90	23.08 2.39 -0.39
NYPA_VERNON____GT2 24162	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.92 2.79 -3.28	36.17 4.16 0.00	31.49 3.72 -0.02	29.99 3.39 -1.32	27.96 3.41 -0.21	26.37 2.86 -2.32	27.04 2.70 -3.60	27.53 2.74 -4.45	24.58 2.69 -1.62	25.00 2.75 -2.17	27.29 2.82 -4.15	28.62 2.81 -5.42	28.43 2.89 -4.45	31.66 3.03 -5.81	32.10 3.14 -5.00	28.47 3.00 -3.61	25.26 2.67 -1.89	23.03 2.35 -0.39
NYPA_VERNON____GT3 24163	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.92 2.79 -3.28	36.17 4.16 0.00	31.49 3.72 -0.02	29.99 3.39 -1.32	27.96 3.41 -0.21	26.37 2.86 -2.32	27.04 2.70 -3.60	27.53 2.74 -4.45	24.58 2.69 -1.62	25.00 2.75 -2.17	27.29 2.82 -4.15	28.62 2.81 -5.42	28.43 2.89 -4.45	31.66 3.03 -5.81	32.10 3.14 -5.00	28.47 3.00 -3.61	25.26 2.67 -1.89	23.03 2.35 -0.39
NYPA__ASTORIA_CC1 323568	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.90 2.76 -3.28	36.14 4.13 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.33 2.82 -2.32	27.02 2.68 -3.60	27.52 2.73 -4.45	24.56 2.67 -1.62	24.98 2.73 -2.17	27.27 2.80 -4.15	28.60 2.79 -5.42	28.41 2.87 -4.45	31.63 3.01 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39
NYPA__ASTORIA_CC2 323569	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.90 2.76 -3.28	36.14 4.13 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.33 2.82 -2.32	27.02 2.68 -3.60	27.52 2.73 -4.45	24.56 2.67 -1.62	24.98 2.73 -2.17	27.27 2.80 -4.15	28.60 2.79 -5.42	28.41 2.87 -4.45	31.63 3.01 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39

NYPY____HOLTSVILL 23794	26.01	24.45	22.99	22.93	21.27	27.64	39.59	44.64	35.24	33.90	31.19	25.71	23.89	24.41	24.61	25.89	27.99	29.31	34.91	43.64	44.29	38.37	26.60	25.07
	2.43	2.20	1.97	1.85	2.06	2.42	3.11	4.74	4.08	3.72	3.55	3.05	2.78	2.93	2.94	2.99	3.07	3.06	3.12	3.40	3.47	3.19	2.98	2.68
	-3.11	-3.42	-2.23	-2.45	-1.00	-4.49	-13.64	-7.89	-3.42	-4.89	-3.29	-1.46	-0.36	-1.14	-1.41	-2.82	-4.60	-5.87	-10.69	-17.43	-16.85	-13.32	-2.92	-2.09
NYPY____HELLGATE_GT1 24158	25.91	24.38	23.06	23.06	21.01	25.30	28.74	35.93	31.28	28.66	27.87	27.65	26.17	23.65	23.66	24.96	27.23	28.53	28.29	31.49	31.95	28.30	25.22	23.01
	2.33	2.13	2.03	1.97	1.80	2.14	2.60	3.94	3.52	3.34	3.36	2.82	2.68	2.73	2.65	2.73	2.78	2.73	2.76	2.87	3.00	2.84	2.63	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-3.64	-2.74	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
NYPY____HELLGATE_GT2 24159	25.91	24.38	23.06	23.06	21.01	25.30	28.74	35.93	31.28	28.66	27.87	27.65	26.17	23.65	23.66	24.96	27.23	28.53	28.29	31.49	31.95	28.30	25.22	23.01
	2.33	2.13	2.03	1.97	1.80	2.14	2.60	3.94	3.52	3.34	3.36	2.82	2.68	2.73	2.65	2.73	2.78	2.73	2.76	2.87	3.00	2.84	2.63	2.33
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.01	-0.02	-0.04	-0.17	-3.64	-2.74	-0.59	-0.75	-2.15	-4.14	-5.41	-4.44	-5.80	-4.99	-3.60	-1.90	-0.39
NYS_BARGE____HYD 23848	20.12	18.45	18.05	17.96	17.43	20.36	26.00	43.34	29.33	24.84	24.70	21.20	20.63	20.22	20.19	20.16	20.44	20.63	21.41	23.52	24.37	22.17	20.54	20.14
	-0.86	-0.94	-1.11	-1.08	-0.95	-0.77	-0.73	-0.42	-0.50	-0.45	-0.27	0.00	-0.12	-0.20	-0.18	-0.26	-0.37	-0.45	-0.42	-0.25	-0.43	-0.28	-0.48	-0.22
	-0.51	-0.57	-0.37	-0.41	-0.16	-0.40	-3.89	-11.75	-2.09	-0.01	-0.62	0.00	0.00	-0.08	-0.11	-0.35	-0.49	-0.70	-0.74	-0.96	-0.84	-0.60	-0.31	-0.06
O.H._GEN_BRUCE 24063	20.00	18.47	18.08	18.00	17.43	20.00	21.68	28.00	26.40	24.55	23.60	20.87	20.33	20.00	20.00	20.00	20.29	20.51	21.29	23.39	24.18	22.02	20.42	20.00
	-0.90	-0.98	-1.11	-1.08	-0.97	-0.85	-0.87	-0.86	-0.81	-0.73	-0.58	-0.32	-0.41	-0.43	-0.39	-0.46	-0.57	-0.63	-0.61	-0.48	-0.70	-0.50	-0.62	-0.36
	-0.43	-0.62	-0.41	-0.45	-0.18	-0.12	0.30	3.14	0.54	0.00	0.16	0.00	0.00	-0.09	-0.13	-0.38	-0.54	-0.76	-0.81	-1.06	-0.91	-0.66	-0.34	-0.07
OAK ORCHARD____HYD 24046	20.42	18.73	18.40	18.28	17.77	20.62	23.19	32.89	27.62	25.03	24.34	21.34	20.81	20.26	20.25	20.20	20.54	20.73	21.49	23.61	24.53	22.24	20.67	20.31
	-0.47	-0.56	-0.69	-0.69	-0.58	-0.44	-0.30	0.19	-0.25	-0.25	-0.05	0.15	0.06	-0.14	-0.10	-0.16	-0.18	-0.22	-0.21	0.00	-0.12	-0.11	-0.29	-0.04
	-0.42	-0.47	-0.31	-0.33	-0.13	-0.33	-0.64	-0.69	-0.13	0.00	-0.04	0.00	0.00	-0.07	-0.09	-0.29	-0.41	-0.57	-0.61	-0.79	-0.68	-0.49	-0.26	-0.05
OCC_CHEM____DRP 24175	19.48	17.87	17.48	17.39	16.87	19.71	19.93	23.52	25.09	23.99	22.87	20.41	19.83	19.53	19.51	19.49	19.76	19.93	20.70	22.78	23.53	21.45	19.86	19.69
	-1.51	-1.54	-1.69	-1.66	-1.51	-1.43	-1.48	-1.57	-1.41	-1.26	-1.10	-0.76	-0.89	-0.89	-0.87	-0.94	-1.06	-1.14	-1.14	-1.03	-1.25	-1.03	-1.16	-0.67
	-0.53	-0.58	-0.38	-0.42	-0.17	-0.42	1.44	6.92	1.24	0.03	0.38	0.02	0.02	-0.08	-0.12	-0.36	-0.51	-0.69	-0.74	-0.99	-0.81	-0.62	-0.32	-0.06
OLIN_CORP_DRP 24177	19.81	18.17	17.78	17.70	17.17	20.03	27.01	47.82	29.63	24.28	24.38	20.71	20.17	19.81	19.79	19.80	20.08	20.25	21.00	23.06	23.84	21.76	20.17	19.77
	-1.19	-1.24	-1.39	-1.36	-1.22	-1.12	-1.26	-1.25	-1.14	-1.01	-0.85	-0.49	-0.58	-0.61	-0.59	-0.64	-0.75	-0.86	-0.87	-0.75	-0.98	-0.72	-0.85	-0.59
	-0.54	-0.59	-0.39	-0.42	-0.17	-0.42	-5.41	-17.06	-3.02	-0.01	-0.89	0.00	0.00	-0.09	-0.12	-0.36	-0.51	-0.72	-0.77	-1.00	-0.87	-0.62	-0.33	-0.07
OLIN_CORP_DSASP 323712	19.48	17.87	17.48	17.39	16.87	19.71	19.93	23.52	25.09	23.99	22.87	20.41	19.83	19.53	19.51	19.49	19.76	19.93	20.70	22.78	23.53	21.45	19.86	19.69
	-1.51	-1.54	-1.69	-1.66	-1.51	-1.43	-1.48	-1.57	-1.41	-1.26	-1.10	-0.76	-0.89	-0.89	-0.87	-0.94	-1.06	-1.14	-1.14	-1.03	-1.25	-1.03	-1.16	-0.67
	-0.53	-0.58	-0.38	-0.42	-0.17	-0.42	1.44	6.92	1.24	0.03	0.38	0.02	0.02	-0.08	-0.12	-0.36	-0.51	-0.69	-0.74	-0.99	-0.81	-0.62	-0.32	-0.06
ONEIDA_HERK_LFGE 323681	20.59	18.90	18.88	18.69	18.29	21.08	23.26	32.52	28.10	25.92	24.61	21.40	20.87	20.48	23.15	21.43	23.30	23.47	21.22	23.49	24.35	22.17	20.84	20.40
	0.12	0.08	0.09	0.06	0.07	0.35	0.41	0.51	0.36	0.63	0.27	0.21	0.13	0.14	0.10	0.08	0.06	0.12	0.13	0.32	0.38	0.31	0.15	0.10
	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	-2.79	-1.27	-2.92	-2.96	0.00	-0.36	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	20.82	19.17	18.92	18.78	18.22	21.02	23.33	32.20	27.89	25.41	24.47	21.34	20.81	20.48	20.51	20.49	20.81	21.06	21.81	23.85	24.89	22.54	21.02	20.49
	-0.04	-0.09	-0.15	-0.17	-0.13	-0.02	0.07	0.19	0.14	0.13	0.12	0.15	0.06	0.08	0.16	0.14	0.12	0.14	0.15	0.30	0.29	0.22	0.08	0.14
	-0.39	-0.43	-0.28	-0.31	-0.13	-0.31	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.09	-0.27	-0.38	-0.53	-0.56	-0.74	-0.64	-0.46	-0.24	-0.05
ONONDAGA____COGEN 23986	20.74	19.08	18.83	18.71	18.15	20.94	23.22	32.07	27.75	25.28	24.35	21.26	20.71	20.38	20.42	20.39	20.71	20.94	21.69	23.71	24.75	22.42	20.94	20.42
	-0.10	-0.15	-0.22	-0.22	-0.18	-0.08	-0.02	0.06	0.00	0.00	0.00	0.06	-0.04	-0.02	0.08	0.06	0.04	0.06	0.06	0.20	0.19	0.13	0.02	0.08
	-0.37	-0.41	-0.27	-0.29	-0.12	-0.29	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.08	-0.25	-0.35	-0.50	-0.53	-0.70	-0.60	-0.43	-0.23	-0.05
ONTARIO____LFGE 23819	21.02	19.33	18.98	18.87	18.29	21.25	23.82	32.97	28.33	25.79	24.86	21.70	21.12	20.74	20.74	20.74	21.11	21.42	22.22	24.40	25.43	22.98	21.30	20.72
	0.04	-0.06	-0.17	-0.17	-0.09	0.13	0.43	0.96	0.58	0.51	0.51	0.51	0.37	0.32	0.37	0.32	0.31	0.35	0.40	0.64	0.65	0.52	0.29	0.37
	-0.51	-0.56	-0.37	-0.40	-0.16	-0.40	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.11	-0.34	-0.49	-0.69	-0.73	-0.95	-0.82	-0.59	-0.31	-0.06
ORANGEVILLE_WT_PWR 323706	20.77	19.07	18.63	18.55	17.95	20.96	25.17	38.19	29.15	25.59	25.00	21.58	20.96	20.64	20.61	20.64	20.96	21.26	22.11	24.34	25.25	22.88	21.15	20.60
	-0.35	-0.47	-0.62	-0.60	-0.47	-0.27	-0.02	0.35	0.33	0.30	0.34	0.38	0.21	0.20	0.20	0.12	0.02	0.00	0.08	0.32	0.24	0.26	0.06	0.22
	-0.65	-0.71	-0.47	-0.51	-0.21	-0.51	-2.34	-5.83	-1.07	-0.01	-0.31	0.00	0.00	-0.10	-0.14	-0.44	-0.62	-0.88	-0.93	-1.21	-1.05	-0.75	-0.39	-0.08
OSWEGATCHIE____HYD 24044	19.46	17.89	17.90	17.74	17.36	19.81	21.55	30.05	25.88	23.92	22.59	19.75	19.23	18.89	3.89	14.09	0.20	0.10	19.53	18.94	22.36	20.37	19.33	19.10
	-1.00	-0.94	-0.88	-0.89	-0.86	-0.91	-1.30	-1.95	-1.86	-1.37	-1.75	-1.44	-1.51	-1.44	-1.50	-1.51	-1.58	-1.47	-1.56	-1.57	-1.61	-1.49	-1.37	-1.20
	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	14.87	4.48	18.53	18.81	0.00	2.30	0.00	0.00	0.00

OSWEGO___5 23606	20.28 -0.49 -0.30	18.67 -0.49 -0.33	18.46 -0.55 -0.22	18.33 -0.54 -0.24	17.82 -0.49 -0.10	20.51 -0.46 -0.24	22.62 -0.55 -0.32	31.30 -0.70 0.00	27.08 -0.67 0.00	24.68 -0.61 0.00	23.79 -0.56 0.00	20.77 -0.42 0.00	20.27 -0.48 0.00	19.92 -0.47 -0.05	19.96 -0.36 -0.07	19.90 -0.38 -0.20	20.20 -0.41 -0.29	20.38 -0.41 -0.41	21.13 -0.40 -0.43	23.04 -0.34 -0.57	24.07 -0.38 -0.49	21.84 -0.37 -0.35	20.45 -0.44 -0.18	20.01 -0.33 -0.04
OSWEGO___6 23613	20.28 -0.49 -0.30	18.67 -0.49 -0.33	18.46 -0.55 -0.22	18.33 -0.54 -0.24	17.82 -0.49 -0.10	20.51 -0.46 -0.24	22.62 -0.55 -0.32	31.30 -0.70 0.00	27.08 -0.67 0.00	24.68 -0.61 0.00	23.79 -0.56 0.00	20.77 -0.42 0.00	20.27 -0.48 0.00	19.92 -0.47 -0.05	19.96 -0.36 -0.07	19.90 -0.38 -0.20	20.20 -0.41 -0.29	20.38 -0.41 -0.41	21.13 -0.40 -0.43	23.04 -0.34 -0.57	24.07 -0.38 -0.49	21.84 -0.37 -0.35	20.45 -0.44 -0.18	20.01 -0.33 -0.04
OUTOKUMPU-AB___DRP 24206	20.31 -0.70 -0.54	18.61 -0.81 -0.60	18.20 -0.98 -0.39	18.11 -0.95 -0.43	17.59 -0.80 -0.17	20.57 -0.58 -0.42	25.90 -0.41 -3.46	42.08 -0.03 -10.10	29.50 -0.06 -1.81	25.28 -0.03 -0.02	25.01 0.12 -0.54	21.48 0.27 -0.02	20.87 0.10 -0.02	20.49 0.06 -0.09	20.46 0.08 -0.12	20.42 -0.02 -0.36	20.71 -0.12 -0.52	20.94 -0.18 -0.74	21.75 -0.13 -0.78	23.89 0.07 -1.01	24.79 -0.07 -0.90	22.49 0.00 -0.63	20.80 -0.23 -0.33	20.40 0.04 -0.07
OXBOW____ 24026	19.94 -1.07 -0.54	18.27 -1.15 -0.59	17.88 -1.30 -0.38	17.77 -1.29 -0.42	17.26 -1.13 -0.17	20.17 -0.97 -0.42	24.60 -0.89 -2.65	38.55 -0.70 -7.25	28.42 -0.64 -1.31	24.73 -0.58 -0.02	24.33 -0.41 -0.40	21.02 -0.19 -0.02	20.43 -0.33 -0.02	20.06 -0.37 -0.09	20.03 -0.34 -0.12	20.02 -0.42 -0.36	20.30 -0.53 -0.51	20.51 -0.61 -0.74	21.28 -0.59 -0.78	23.38 -0.43 -1.00	24.26 -0.60 -0.89	22.02 -0.46 -0.62	20.38 -0.64 -0.33	20.08 -0.28 -0.07
OXY_CHEM_DSASP 323612	19.48 -1.51 -0.53	17.87 -1.54 -0.58	17.48 -1.69 -0.38	17.39 -1.66 -0.42	16.87 -1.51 -0.17	19.71 -1.43 -0.42	19.93 -1.48 1.44	23.52 -1.57 6.92	25.09 -1.41 1.24	23.99 -1.26 0.03	22.87 -1.10 0.38	20.41 -0.76 0.02	19.83 -0.89 0.02	19.53 -0.89 -0.08	19.51 -0.87 -0.12	19.49 -0.94 -0.36	19.76 -1.06 -0.51	19.93 -1.14 -0.69	20.70 -1.14 -0.74	22.78 -1.03 -0.99	23.53 -1.25 -0.81	21.45 -1.03 -0.62	19.86 -1.16 -0.32	19.69 -0.67 -0.06
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.48 -1.51 -0.53	17.87 -1.54 -0.58	17.48 -1.69 -0.38	17.39 -1.66 -0.42	16.87 -1.51 -0.17	19.71 -1.43 -0.42	19.93 -1.48 1.44	23.52 -1.57 6.92	25.09 -1.41 1.24	23.99 -1.26 0.03	22.87 -1.10 0.38	20.41 -0.76 0.02	19.83 -0.89 0.02	19.53 -0.89 -0.08	19.51 -0.87 -0.12	19.49 -0.94 -0.36	19.76 -1.06 -0.51	19.93 -1.14 -0.69	20.70 -1.14 -0.74	22.78 -1.03 -0.99	23.53 -1.25 -0.81	21.45 -1.03 -0.62	19.86 -1.16 -0.32	19.69 -0.67 -0.06
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.91 2.33 -3.11	24.36 2.11 -3.43	23.06 2.03 -2.24	23.05 1.96 -2.45	21.00 1.79 -0.99	25.28 2.12 -2.44	28.76 2.63 -3.28	35.97 3.97 0.01	31.31 3.55 -0.02	28.54 3.21 -0.04	27.75 3.24 -0.17	24.00 2.71 -0.09	23.38 2.55 -0.08	23.55 2.62 -0.59	23.56 2.55 -0.75	24.86 2.63 -2.15	27.13 2.68 -4.14	28.48 2.69 -5.41	28.29 2.76 -4.44	31.51 2.90 -5.80	31.97 3.02 -4.99	28.33 2.86 -3.60	25.20 2.61 -1.90	22.97 2.29 -0.39
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.01 2.43 -3.11	24.46 2.20 -3.43	23.13 2.10 -2.24	23.12 2.03 -2.45	21.07 1.86 -0.99	25.34 2.18 -2.44	28.87 2.74 -3.28	36.16 4.16 0.01	31.48 3.72 -0.02	28.69 3.36 -0.04	27.89 3.38 -0.17	24.10 2.82 -0.09	23.51 2.68 -0.08	23.65 2.73 -0.59	23.68 2.67 -0.75	24.98 2.75 -2.15	27.26 2.80 -4.14	28.61 2.81 -5.41	28.44 2.91 -4.44	31.67 3.06 -5.80	32.14 3.19 -4.99	28.46 3.00 -3.60	25.33 2.73 -1.90	23.10 2.41 -0.39
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.01 -0.04 -0.59	19.25 -0.23 -0.65	18.83 -0.38 -0.42	18.75 -0.35 -0.46	18.19 -0.22 -0.19	21.25 0.06 -0.46	26.40 0.43 -3.12	41.75 0.96 -8.79	30.20 0.89 -1.57	26.13 0.83 -0.01	25.71 0.90 -0.46	22.11 0.91 0.00	21.46 0.71 0.00	21.12 0.69 -0.09	21.10 0.71 -0.13	21.08 0.60 -0.40	21.37 0.49 -0.56	21.65 0.47 -0.80	22.49 0.55 -0.85	24.69 0.78 -1.10	25.61 0.70 -0.95	23.22 0.68 -0.69	21.49 0.44 -0.36	20.92 0.55 -0.07
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.79 2.15 -3.18	24.26 1.94 -3.50	22.91 1.84 -2.28	22.93 1.79 -2.50	20.83 1.60 -1.01	25.12 1.91 -2.49	28.87 2.67 -3.35	35.98 3.97 0.00	31.29 3.52 -0.02	28.45 3.16 0.00	27.39 3.04 0.00	23.71 2.52 0.00	23.07 2.32 0.00	23.24 2.40 -0.51	23.33 2.37 -0.70	24.69 2.47 -2.14	26.92 2.50 -4.11	28.32 2.53 -5.41	28.21 2.57 -4.54	31.51 2.76 -5.94	32.02 2.95 -5.11	28.28 2.73 -3.69	24.99 2.36 -1.93	22.69 2.01 -0.39
PEEKSKILL____ 23653	25.59 2.05 -3.08	24.04 1.83 -3.39	22.72 1.73 -2.21	22.74 1.68 -2.42	20.63 1.44 -0.97	24.84 1.70 -2.41	28.47 2.38 -3.24	35.53 3.52 0.00	30.87 3.11 -0.02	28.09 2.81 0.00	27.19 2.85 0.00	23.54 2.35 0.00	22.95 2.20 0.00	23.09 2.26 -0.49	23.17 2.23 -0.68	24.46 2.31 -2.07	26.75 2.36 -4.08	28.06 2.34 -5.34	27.90 2.40 -4.40	31.10 2.53 -5.75	31.55 2.64 -4.95	27.93 2.49 -3.57	24.76 2.19 -1.87	22.56 1.89 -0.37
PGE MADISON___WINDPWR 24146	22.94 1.45 -1.03	21.20 1.24 -1.13	20.74 1.22 -0.74	20.56 1.12 -0.81	19.69 1.15 -0.32	23.48 1.95 -0.80	26.42 2.49 -1.08	35.50 3.49 0.00	30.53 2.77 -0.01	28.47 3.19 0.00	26.71 2.36 0.00	23.21 2.01 0.00	22.51 1.76 0.00	22.29 1.79 -0.16	22.17 1.68 -0.23	22.36 1.59 -0.69	22.90 1.60 -0.98	23.48 1.71 -1.38	24.33 1.77 -1.47	27.03 2.30 -1.92	28.11 2.49 -1.65	25.24 2.19 -1.19	22.98 1.66 -0.62	21.92 1.50 -0.12
PIERCEFIELD___HYD 23852	19.30 -1.17 0.00	17.77 -1.05 0.00	17.83 -0.96 0.00	17.67 -0.97 0.00	17.29 -0.93 0.00	19.48 -1.24 0.00	20.93 -1.92 0.00	29.09 -2.91 0.00	25.05 -2.69 0.00	23.03 -2.25 0.00	21.81 -2.53 0.00	19.14 -2.06 0.00	18.67 -2.07 0.00	18.35 -1.99 0.00	10.13 -2.09 8.04	16.61 -2.07 1.40	6.75 -2.21 11.35	6.66 -2.20 11.52	18.90 -2.19 0.00	19.01 -2.39 1.41	21.47 -2.49 0.00	19.56 -2.29 0.00	18.81 -1.88 0.00	18.77 -1.52 0.00
PINELAWN_CC_1 323563	25.99 2.41 -3.11	24.41 2.16 -3.42	22.95 1.94 -2.23	22.89 1.81 -2.45	21.24 2.02 -1.00	27.56 2.34 -4.49	39.57 3.08 -13.64	44.54 4.64 -7.89	35.19 4.02 -3.42	33.96 3.64 -5.03	31.38 3.55 -3.48	25.99 2.97 -1.83	24.23 2.72 -0.76	24.72 2.87 -1.51	24.91 2.88 -1.77	26.12 2.93 -3.11	28.12 3.01 -4.79	29.42 2.98 -6.06	34.63 2.85 -10.69	43.27 3.03 -17.43	43.95 3.14 -16.85	38.13 2.95 -13.32	26.93 2.90 -3.33	27.19 2.62 -4.28
PJM_GEN_HTP_PROXY 323702	25.78 2.21 -3.11	24.22 1.98 -3.42	22.90 1.88 -2.23	22.89 1.81 -2.45	20.84 1.64 -0.98	25.11 1.95 -2.44	28.80 2.67 -3.28	36.01 4.00 0.00	31.32 3.55 -0.02	29.19 3.24 -0.67	27.71 3.26 -0.10	25.10 2.73 -1.18	25.15 2.57 -1.83	25.47 2.62 -2.50	24.00 2.57 -1.16	24.86 2.65 -2.13	27.15 2.70 -4.14	28.48 2.69 -5.41	28.28 2.74 -4.44	31.49 2.87 -5.81	31.96 3.00 -5.00	28.29 2.82 -3.61	25.09 2.50 -1.89	22.87 2.19 -0.38

PJM_GEN_KEystone	23.03	21.42	20.57	20.52	19.20	22.76	25.80	33.61	29.28	26.65	25.73	22.49	21.98	21.92	21.77	22.38	23.63	24.42	24.78	27.41	28.08	25.16	22.76	21.41
24065	0.74	0.58	0.47	0.45	0.40	0.60	1.03	1.60	1.41	1.29	1.34	1.16	1.02	1.06	1.05	1.06	1.04	1.02	1.08	1.19	1.17	1.18	0.95	0.89
	-1.83	-2.01	-1.31	-1.44	-0.58	-1.43	-1.93	0.00	-0.12	-0.08	-0.04	-0.14	-0.21	-0.53	-0.46	-1.24	-2.28	-3.02	-2.61	-3.41	-2.94	-2.12	-1.11	-0.22
PJM_GEN_NEPTUNE_PROXY	25.74	24.19	22.74	22.68	21.02	27.27	39.25	43.97	34.74	33.35	30.73	25.11	23.31	23.83	24.08	25.38	27.52	28.83	34.51	43.14	43.81	37.98	25.94	21.91
323594	2.17	1.94	1.73	1.60	1.80	2.05	2.76	4.07	3.58	3.26	3.21	2.69	2.45	2.58	2.63	2.67	2.72	2.69	2.72	2.90	3.00	2.80	2.59	2.35
	-3.11	-3.42	-2.23	-2.45	-1.00	-4.49	-13.64	-7.89	-3.41	-4.81	-3.17	-1.23	-0.11	-0.91	-1.19	-2.63	-4.48	-5.76	-10.69	-17.43	-16.85	-13.32	-2.66	0.74
PJM_GEN_VFT_PROXY	25.70	24.19	22.86	22.83	20.84	25.09	28.77	35.98	31.26	29.64	27.76	25.87	26.34	26.78	24.29	24.87	27.12	28.45	28.26	31.45	31.91	28.31	25.07	22.85
323633	2.13	1.94	1.84	1.75	1.64	1.93	2.65	3.97	3.50	3.24	3.24	2.71	2.55	2.60	2.55	2.63	2.66	2.65	2.72	2.83	2.95	2.84	2.48	2.17
	-3.11	-3.42	-2.23	-2.45	-0.98	-2.44	-3.28	0.00	-0.02	-1.11	-0.17	-1.96	-3.04	-3.84	-1.48	-2.16	-4.14	-5.42	-4.44	-5.81	-5.00	-3.61	-1.89	-0.38
PLEASANTVLY__LBMP	25.59	24.09	22.74	22.74	20.64	24.91	28.53	35.40	30.77	27.99	27.07	23.46	22.89	23.05	23.12	24.46	26.90	28.28	28.00	31.28	31.69	27.99	24.77	22.51
24000	1.90	1.71	1.63	1.57	1.40	1.66	2.28	3.39	3.00	2.71	2.73	2.27	2.14	2.20	2.15	2.21	2.25	2.24	2.30	2.44	2.54	2.38	2.11	1.83
	-3.22	-3.55	-2.32	-2.54	-1.02	-2.53	-3.40	0.00	-0.02	0.00	0.00	0.00	0.00	-0.52	-0.71	-2.17	-4.33	-5.65	-4.61	-6.03	-5.19	-3.75	-1.96	-0.39
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I	25.68	24.14	22.80	22.80	20.74	24.98	28.64	35.69	31.04	28.24	27.34	23.71	23.09	23.26	23.32	24.62	26.96	28.32	28.12	31.35	31.78	28.12	24.92	22.69
345020	2.09	1.86	1.77	1.70	1.53	1.80	2.49	3.68	3.27	2.96	2.99	2.52	2.34	2.42	2.37	2.43	2.48	2.49	2.55	2.69	2.78	2.62	2.32	2.01
	-3.13	-3.45	-2.25	-2.46	-0.99	-2.45	-3.30	0.00	-0.02	0.00	0.00	0.00	0.00	-0.50	-0.69	-2.11	-4.17	-5.45	-4.48	-5.85	-5.04	-3.64	-1.90	-0.38
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G	25.78	24.26	22.90	22.90	20.81	25.14	28.85	35.91	31.18	28.32	27.39	23.63	23.01	23.21	23.31	24.65	26.78	28.17	28.27	31.61	32.04	28.27	24.97	22.62
345023	2.07	1.86	1.79	1.71	1.57	1.87	2.58	3.90	3.41	3.03	3.04	2.44	2.26	2.36	2.33	2.39	2.44	2.44	2.53	2.74	2.85	2.64	2.30	1.93
	-3.24	-3.57	-2.33	-2.56	-1.03	-2.54	-3.42	0.00	-0.02	0.00	0.00	0.00	0.00	-0.52	-0.72	-2.19	-4.03	-5.34	-4.64	-6.07	-5.22	-3.77	-1.97	-0.39
POLETTI__	25.76	24.22	22.88	22.85	20.82	25.09	28.75	35.94	31.29	29.61	27.76	25.86	26.34	26.78	24.29	24.87	27.14	28.47	28.26	31.47	31.91	28.29	25.11	22.93
23519	2.19	1.98	1.86	1.77	1.62	1.93	2.63	3.94	3.52	3.21	3.24	2.71	2.55	2.60	2.55	2.63	2.68	2.67	2.72	2.85	2.95	2.82	2.52	2.25
	-3.11	-3.42	-2.23	-2.45	-0.98	-2.44	-3.28	0.00	-0.02	-1.11	-0.17	-1.96	-3.04	-3.84	-1.48	-2.16	-4.14	-5.42	-4.44	-5.81	-5.00	-3.61	-1.89	-0.38
PORT_JEFF_3	26.05	24.49	23.03	22.95	21.31	27.68	39.66	44.73	35.32	33.95	31.27	25.78	23.96	24.47	24.66	25.95	28.03	29.38	34.97	43.71	44.36	38.44	26.66	25.13
23555	2.48	2.24	2.01	1.86	2.09	2.47	3.17	4.83	4.16	3.77	3.63	3.12	2.84	2.99	2.98	3.05	3.11	3.12	3.19	3.47	3.55	3.26	3.04	2.72
	-3.11	-3.42	-2.23	-2.45	-1.00	-4.49	-13.64	-7.89	-3.42	-4.89	-3.29	-1.47	-0.37	-1.14	-1.42	-2.82	-4.61	-5.88	-10.69	-17.43	-16.85	-13.32	-2.92	-2.12
PORT_JEFF_4	26.05	24.49	23.03	22.95	21.31	27.68	39.66	44.73	35.32	33.95	31.27	25.78	23.96	24.47	24.66	25.95	28.03	29.38	34.97	43.71	44.36	38.44	26.66	25.13
23616	2.48	2.24	2.01	1.86	2.09	2.47	3.17	4.83	4.16	3.77	3.63	3.12	2.84	2.99	2.98	3.05	3.11	3.12	3.19	3.47	3.55	3.26	3.04	2.72
	-3.11	-3.42	-2.23	-2.45	-1.00	-4.49	-13.64	-7.89	-3.42	-4.89	-3.29	-1.47	-0.37	-1.14	-1.42	-2.82	-4.61	-5.88	-10.69	-17.43	-16.85	-13.32	-2.92	-2.12
PORT_JEFF_IC	26.11	24.53	23.07	22.98	21.34	27.72	39.71	44.83	35.41	34.03	31.35	25.83	24.01	24.53	24.73	26.02	28.10	29.44	35.06	43.80	44.45	38.50	26.74	25.25
23713	2.54	2.28	2.05	1.90	2.13	2.51	3.22	4.93	4.24	3.84	3.70	3.16	2.88	3.03	3.04	3.11	3.17	3.18	3.27	3.56	3.64	3.32	3.10	2.76
	-3.11	-3.42	-2.23	-2.45	-1.00	-4.49	-13.64	-7.89	-3.42	-4.90	-3.30	-1.48	-0.38	-1.16	-1.43	-2.83	-4.61	-5.88	-10.69	-17.43	-16.85	-13.32	-2.94	-2.19
PPL_PILGRIM_ST_GT1	26.07	24.49	23.01	22.95	21.31	27.66	39.69	44.73	35.35	33.99	31.35	25.82	24.03	24.53	24.73	26.00	28.06	29.39	34.97	43.69	44.36	38.46	26.71	25.50
24216	2.50	2.24	1.99	1.86	2.09	2.44	3.20	4.83	4.19	3.79	3.68	3.09	2.84	2.99	3.00	3.05	3.11	3.10	3.19	3.44	3.55	3.28	3.02	2.72
	-3.11	-3.42	-2.23	-2.45	-1.00	-4.49	-13.64	-7.89	-3.42	-4.92	-3.33	-1.53	-0.44	-1.21	-1.48	-2.87	-4.64	-5.91	-10.69	-17.43	-16.85	-13.32	-2.99	-2.49
PPL_PILGRIM_ST_GT2	26.07	24.49	23.01	22.95	21.31	27.66	39.69	44.73	35.35	33.99	31.35	25.82	24.03	24.53	24.73	26.00	28.06	29.39	34.97	43.69	44.36	38.46	26.71	25.50
24217	2.50	2.24	1.99	1.86	2.09	2.44	3.20	4.83	4.19	3.79	3.68	3.09	2.84	2.99	3.00	3.05	3.11	3.10	3.19	3.44	3.55	3.28	3.02	2.72
	-3.11	-3.42	-2.23	-2.45	-1.00	-4.49	-13.64	-7.89	-3.42	-4.92	-3.33	-1.53	-0.44	-1.21	-1.48	-2.87	-4.64	-5.91	-10.69	-17.43	-16.85	-13.32	-2.99	-2.49
PPL_SHRM_GT3	26.03	24.47	23.01	22.93	21.29	27.70	39.62	44.70	35.27	33.90	31.05	25.72	23.90	24.42	24.60	25.90	27.99	29.34	34.95	43.71	44.24	38.30	26.67	25.14
24213	2.45	2.22	1.99	1.85	2.08	2.49	3.13	4.80	4.11	3.72	3.41	3.05	2.78	2.93	2.92	2.99	3.07	3.08	3.16	3.47	3.43	3.13	3.04	2.70
	-3.11	-3.42	-2.23	-2.45	-1.00	-4.49	-13.64	-7.89	-3.42	-4.90	-3.30	-1.47	-0.37	-1.15	-1.42	-2.83	-4.61	-5.88	-10.69	-17.43	-16.85	-13.32	-2.93	-2.15
PPL_SHRM_GT4	26.03	24.47	23.01	22.93	21.29	27.70	39.62	44.70	35.27	33.90	31.05	25.72	23.90	24.42	24.60	25.90	27.99	29.34	34.95	43.71	44.24	38.30	26.67	25.14
24214	2.45	2.22	1.99	1.85	2.08	2.49	3.13	4.80	4.11	3.72	3.41	3.05	2.78	2.93	2.92	2.99	3.07	3.08	3.16	3.47	3.43	3.13	3.04	2.70
	-3.11	-3.42	-2.23	-2.45	-1.00	-4.49	-13.64	-7.89	-3.42	-4.90	-3.30	-1.47	-0.37	-1.15	-1.42	-2.83	-4.61	-5.88	-10.69	-17.43	-16.85	-13.32	-2.93	-2.15
PROJECT__ORANGE I	20.63	18.98	18.76	18.62	18.08	20.84	23.08	31.98	27.66	25.23	24.30	21.21	20.69	20.35	20.39	20.34	20.63	20.83	21.57	23.57	24.61	22.31	20.86	20.36
24174	-0.16	-0.21	-0.26	-0.28	-0.24	-0.14	-0.11	-0.03	-0.08	-0.05	-0.05	0.02	-0.06	-0.04	0.06	0.04	0.00	0.00	0.00	0.14	0.12	0.07	-0.04	0.02
	-0.33	-0.36	-0.24	-0.26	-0.10	-0.26	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.07	-0.22	-0.31	-0.44	-0.47	-0.62	-0.53	-0.38	-0.20	-0.04

PROJECT___ORANGE 2 24166	20.63 -0.16 -0.33	18.98 -0.21 -0.36	18.76 -0.26 -0.24	18.62 -0.28 -0.26	18.08 -0.24 -0.10	20.84 -0.14 -0.26	23.08 -0.11 -0.35	31.98 -0.03 0.00	27.66 -0.08 0.00	25.23 -0.05 0.00	24.30 -0.05 0.00	21.21 0.02 0.00	20.69 -0.06 0.00	20.35 -0.04 -0.05	20.39 0.06 -0.07	20.34 0.04 -0.22	20.63 0.00 -0.31	20.83 0.00 -0.44	21.57 0.00 -0.47	23.57 0.14 -0.62	24.61 0.12 -0.53	22.31 0.07 -0.38	20.86 -0.04 -0.20	20.36 0.02 -0.04
PYRITES___HYD 24023	19.46 -1.00 0.00	17.92 -0.90 0.00	17.98 -0.81 0.00	17.82 -0.82 0.00	17.42 -0.80 0.00	19.73 -0.99 0.00	21.29 -1.55 0.00	29.61 -2.40 0.00	25.50 -2.25 0.00	23.49 -1.79 0.00	22.18 -2.17 0.00	19.46 -1.74 0.00	18.98 -1.76 0.00	18.57 -1.77 0.00	10.69 -1.86 7.70	16.79 -1.85 1.45	7.63 -1.95 10.74	7.56 -1.92 10.90	19.22 -1.88 0.00	19.45 -2.03 1.33	21.85 -2.11 0.00	19.91 -1.95 0.00	19.06 -1.64 0.00	18.94 -1.36 0.00
RAMAPO___LBMP 323565	25.42 1.96 -2.99	23.88 1.75 -3.30	22.61 1.67 -2.15	22.60 1.60 -2.36	20.55 1.38 -0.95	24.71 1.64 -2.35	28.29 2.28 -3.16	35.43 3.43 0.00	30.76 3.00 -0.02	27.96 2.68 0.00	27.05 2.70 0.00	23.44 2.25 0.00	22.84 2.09 0.00	22.97 2.15 -0.48	23.05 2.13 -0.66	24.31 2.21 -2.02	26.53 2.27 -3.94	27.81 2.26 -5.17	27.70 2.32 -4.28	30.85 2.44 -5.60	31.32 2.54 -4.82	27.74 2.40 -3.48	24.63 2.11 -1.82	22.47 1.81 -0.36
RANKINE____ 23646	20.76 -0.29 -0.58	19.03 -0.43 -0.64	18.60 -0.60 -0.42	18.53 -0.56 -0.46	17.96 -0.44 -0.18	21.01 -0.17 -0.45	25.95 0.09 -3.01	41.04 0.61 -8.42	29.81 0.55 -1.51	25.80 0.51 -0.01	25.40 0.61 -0.45	21.87 0.68 0.00	21.23 0.48 0.00	20.90 0.47 -0.09	20.85 0.47 -0.13	20.85 0.38 -0.39	21.13 0.26 -0.55	21.39 0.22 -0.78	22.22 0.30 -0.83	24.42 0.53 -1.08	25.31 0.41 -0.94	22.97 0.44 -0.67	21.26 0.21 -0.35	20.71 0.34 -0.07
RAVENSWOOD_GT2_1 24244	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.87 3.26 -1.32	27.84 3.29 -0.21	26.26 2.75 -2.32	26.92 2.57 -3.60	27.43 2.64 -4.45	24.48 2.59 -1.62	24.90 2.65 -2.17	27.16 2.70 -4.15	28.49 2.69 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
RAVENSWOOD_GT2_2 24245	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.87 3.26 -1.32	27.84 3.29 -0.21	26.26 2.75 -2.32	26.92 2.57 -3.60	27.43 2.64 -4.45	24.48 2.59 -1.62	24.90 2.65 -2.17	27.16 2.70 -4.15	28.49 2.69 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
RAVENSWOOD_GT2_3 24246	25.82 2.25 -3.11	24.26 2.02 -3.42	22.94 1.92 -2.23	22.91 1.83 -2.45	20.88 1.67 -0.98	25.15 1.99 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.89 3.29 -1.32	27.84 3.29 -0.21	26.26 2.75 -2.32	26.94 2.59 -3.60	27.45 2.66 -4.45	24.48 2.59 -1.62	24.92 2.67 -2.17	27.19 2.72 -4.15	28.52 2.71 -5.42	28.32 2.78 -4.44	31.54 2.92 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
RAVENSWOOD_GT2_4 24247	25.82 2.25 -3.11	24.26 2.02 -3.42	22.94 1.92 -2.23	22.91 1.83 -2.45	20.88 1.67 -0.98	25.15 1.99 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.89 3.29 -1.32	27.84 3.29 -0.21	26.26 2.75 -2.32	26.94 2.59 -3.60	27.45 2.66 -4.45	24.48 2.59 -1.62	24.92 2.67 -2.17	27.19 2.72 -4.15	28.52 2.71 -5.42	28.32 2.78 -4.44	31.54 2.92 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
RAVENSWOOD_GT3_1 24248	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.87 3.26 -1.32	27.84 3.29 -0.21	26.26 2.75 -2.32	26.94 2.59 -3.60	27.43 2.64 -4.45	24.48 2.59 -1.62	24.90 2.65 -2.17	27.16 2.70 -4.15	28.52 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
RAVENSWOOD_GT3_2 24249	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.87 3.26 -1.32	27.84 3.29 -0.21	26.26 2.75 -2.32	26.94 2.59 -3.60	27.43 2.64 -4.45	24.48 2.59 -1.62	24.90 2.65 -2.17	27.16 2.70 -4.15	28.52 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
RAVENSWOOD_GT3_3 24250	25.82 2.25 -3.11	24.28 2.03 -3.42	22.94 1.92 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.84 2.72 -3.28	36.07 4.07 0.00	31.37 3.61 -0.02	29.89 3.29 -1.32	27.86 3.31 -0.21	26.29 2.78 -2.32	26.96 2.61 -3.60	27.45 2.66 -4.45	24.50 2.61 -1.62	24.95 2.69 -2.17	27.20 2.74 -4.15	28.54 2.73 -5.42	28.34 2.81 -4.44	31.57 2.94 -5.81	32.01 3.04 -5.00	28.36 2.89 -3.61	25.15 2.57 -1.89	22.93 2.25 -0.38
RAVENSWOOD_GT3_4 24251	25.82 2.25 -3.11	24.28 2.03 -3.42	22.94 1.92 -2.23	22.93 1.85 -2.45	20.90 1.69 -0.98	25.15 1.99 -2.44	28.84 2.72 -3.28	36.07 4.07 0.00	31.37 3.61 -0.02	29.89 3.29 -1.32	27.86 3.31 -0.21	26.29 2.78 -2.32	26.96 2.61 -3.60	27.45 2.66 -4.45	24.50 2.61 -1.62	24.95 2.69 -2.17	27.20 2.74 -4.15	28.54 2.73 -5.42	28.34 2.81 -4.44	31.57 2.94 -5.81	32.01 3.04 -5.00	28.36 2.89 -3.61	25.15 2.57 -1.89	22.93 2.25 -0.38
RAVENSWOOD_GT_1 23729	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.03 1.94 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.92 2.79 -3.28	36.17 4.16 0.00	31.49 3.72 -0.02	29.99 3.39 -1.32	27.96 3.41 -0.21	26.37 2.86 -2.32	27.04 2.70 -3.60	27.53 2.74 -4.45	24.58 2.69 -1.62	25.00 2.75 -2.17	27.29 2.82 -4.15	28.62 2.81 -5.42	28.43 2.89 -4.45	31.66 3.03 -5.81	32.10 3.14 -5.00	28.47 3.00 -3.61	25.26 2.67 -1.89	23.03 2.35 -0.39
RAVENSWOOD_GT_10 24258	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.86 1.66 -0.98	25.13 1.97 -2.44	28.80 2.67 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.87 3.26 -1.32	27.82 3.26 -0.21	26.25 2.73 -2.32	26.92 2.57 -3.60	27.43 2.64 -4.45	24.48 2.59 -1.62	24.90 2.65 -2.17	27.16 2.70 -4.15	28.49 2.69 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.89 2.21 -0.38
RAVENSWOOD_GT_11 24259	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.86 1.66 -0.98	25.13 1.97 -2.44	28.80 2.67 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.87 3.26 -1.32	27.82 3.26 -0.21	26.25 2.73 -2.32	26.92 2.57 -3.60	27.43 2.64 -4.45	24.48 2.59 -1.62	24.90 2.65 -2.17	27.16 2.70 -4.15	28.49 2.69 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.89 2.21 -0.38

RAVENSWOOD_GT_4 24252	25.78 2.21 -3.11	24.23 1.98 -3.42	22.90 1.88 -2.23	22.89 1.81 -2.45	20.84 1.64 -0.98	25.11 1.95 -2.44	28.80 2.67 -3.28	36.01 4.00 0.00	31.32 3.55 -0.02	29.84 3.24 -1.32	27.82 3.26 -0.21	26.25 2.73 -2.32	26.92 2.57 -3.60	27.41 2.62 -4.45	24.46 2.57 -1.62	24.90 2.65 -2.17	27.14 2.68 -4.15	28.47 2.67 -5.42	28.28 2.74 -4.45	31.50 2.87 -5.81	31.96 3.00 -5.00	28.31 2.84 -3.61	25.12 2.52 -1.89	22.89 2.21 -0.38
RAVENSWOOD_GT_5 24254	25.78 2.21 -3.11	24.23 1.98 -3.42	22.90 1.88 -2.23	22.89 1.81 -2.45	20.84 1.64 -0.98	25.11 1.95 -2.44	28.80 2.67 -3.28	36.01 4.00 0.00	31.32 3.55 -0.02	29.84 3.24 -1.32	27.82 3.26 -0.21	26.25 2.73 -2.32	26.92 2.57 -3.60	27.41 2.62 -4.45	24.46 2.57 -1.62	24.90 2.65 -2.17	27.14 2.68 -4.15	28.47 2.67 -5.42	28.28 2.74 -4.45	31.50 2.87 -5.81	31.96 3.00 -5.00	28.31 2.84 -3.61	25.12 2.52 -1.89	22.89 2.21 -0.38
RAVENSWOOD_GT_6 24253	25.78 2.21 -3.11	24.23 1.98 -3.42	22.90 1.88 -2.23	22.89 1.81 -2.45	20.84 1.64 -0.98	25.11 1.95 -2.44	28.80 2.67 -3.28	36.01 4.00 0.00	31.32 3.55 -0.02	29.84 3.24 -1.32	27.82 3.26 -0.21	26.25 2.73 -2.32	26.92 2.57 -3.60	27.41 2.62 -4.45	24.46 2.57 -1.62	24.90 2.65 -2.17	27.14 2.68 -4.15	28.47 2.67 -5.42	28.28 2.74 -4.45	31.50 2.87 -5.81	31.96 3.00 -5.00	28.31 2.84 -3.61	25.12 2.52 -1.89	22.89 2.21 -0.38
RAVENSWOOD_GT_7 24255	25.78 2.21 -3.11	24.23 1.98 -3.42	22.90 1.88 -2.23	22.89 1.81 -2.45	20.84 1.64 -0.98	25.11 1.95 -2.44	28.80 2.67 -3.28	36.01 4.00 0.00	31.32 3.55 -0.02	29.84 3.24 -1.32	27.82 3.26 -0.21	26.25 2.73 -2.32	26.92 2.57 -3.60	27.41 2.62 -4.45	24.46 2.57 -1.62	24.90 2.65 -2.17	27.14 2.68 -4.15	28.47 2.67 -5.42	28.28 2.74 -4.45	31.50 2.87 -5.81	31.96 3.00 -5.00	28.31 2.84 -3.61	25.12 2.52 -1.89	22.89 2.21 -0.38
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.86 1.66 -0.98	25.13 1.97 -2.44	28.80 2.67 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.87 3.26 -1.32	27.82 3.26 -0.21	26.25 2.73 -2.32	26.92 2.57 -3.60	27.43 2.64 -4.45	24.48 2.59 -1.62	24.90 2.65 -2.17	27.16 2.70 -4.15	28.49 2.69 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.89 2.21 -0.38
RAVENSWOOD_GT_9 24257	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.86 1.66 -0.98	25.13 1.97 -2.44	28.80 2.67 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.87 3.26 -1.32	27.82 3.26 -0.21	26.25 2.73 -2.32	26.92 2.57 -3.60	27.43 2.64 -4.45	24.48 2.59 -1.62	24.90 2.65 -2.17	27.16 2.70 -4.15	28.49 2.69 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.89 2.21 -0.38
RAVENSWOOD___1 23533	25.93 2.35 -3.11	24.36 2.11 -3.43	23.04 2.01 -2.24	23.01 1.92 -2.45	20.98 1.77 -0.99	25.26 2.09 -2.44	28.92 2.79 -3.28	36.17 4.16 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.35 2.84 -2.32	27.02 2.68 -3.60	27.53 2.74 -4.45	24.56 2.67 -1.62	25.00 2.75 -2.17	27.27 2.80 -4.15	28.62 2.81 -5.42	28.44 2.89 -4.45	31.66 3.03 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39
RAVENSWOOD___2 23534	25.89 2.31 -3.11	24.33 2.07 -3.43	23.00 1.97 -2.24	22.97 1.88 -2.45	20.94 1.73 -0.99	25.22 2.05 -2.44	28.87 2.74 -3.28	36.04 4.03 0.00	31.43 3.66 -0.02	29.91 3.31 -1.32	27.89 3.34 -0.21	26.31 2.80 -2.32	26.98 2.64 -3.60	27.47 2.68 -4.45	24.51 2.63 -1.62	24.96 2.71 -2.17	27.22 2.76 -4.15	28.58 2.77 -5.42	28.39 2.85 -4.45	31.61 2.99 -5.81	32.06 3.09 -5.00	28.40 2.93 -3.61	25.20 2.61 -1.90	22.97 2.29 -0.39
RAVENSWOOD___3 23535	25.80 2.23 -3.11	24.26 2.02 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.88 1.67 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.87 3.26 -1.32	27.84 3.29 -0.21	26.26 2.75 -2.32	26.94 2.59 -3.60	27.43 2.64 -4.45	24.48 2.59 -1.62	24.90 2.65 -2.17	27.16 2.70 -4.15	28.52 2.71 -5.42	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.33 2.86 -3.61	25.13 2.55 -1.89	22.91 2.23 -0.38
RAVENSWOOD___4 23820	25.91 2.33 -3.11	24.36 2.11 -3.43	23.02 1.99 -2.24	23.01 1.92 -2.45	20.98 1.77 -0.99	25.24 2.07 -2.44	28.92 2.79 -3.28	36.17 4.16 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.35 2.84 -2.32	27.02 2.68 -3.60	27.52 2.73 -4.45	24.56 2.67 -1.62	24.98 2.73 -2.17	27.27 2.80 -4.15	28.60 2.79 -5.42	28.44 2.89 -4.45	31.63 3.01 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39
RCPL_TRUST___DRP 24196	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.86 1.66 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.24 3.29 -0.67	27.74 3.29 -0.10	25.12 2.75 -1.18	25.17 2.59 -1.83	25.51 2.66 -2.50	24.04 2.61 -1.16	24.88 2.67 -2.13	27.18 2.72 -4.14	28.51 2.71 -5.41	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.31 2.84 -3.61	25.11 2.52 -1.89	22.89 2.21 -0.38
RENSSELAER___COGEN 23796	25.62 0.94 -4.21	24.31 0.85 -4.64	22.68 0.86 -3.03	22.81 0.86 -3.32	20.46 0.91 -1.33	25.08 1.06 -3.30	28.29 1.00 -4.44	33.38 1.38 0.00	29.05 1.28 -0.03	26.35 1.06 0.00	25.44 1.10 0.00	22.10 0.91 0.00	21.76 1.02 0.00	22.07 1.06 -0.67	22.16 0.97 -0.93	23.84 0.92 -2.84	22.95 0.85 -1.78	24.56 0.86 -3.32	28.00 0.89 -6.02	31.69 1.00 -7.88	31.79 1.05 -6.78	27.69 0.94 -4.89	24.21 0.95 -2.56	21.78 0.97 -0.51
REVERE_CPPR_DRP 24186	21.00 0.41 -0.12	19.28 0.32 -0.13	19.19 0.32 -0.09	18.99 0.26 -0.10	18.55 0.29 -0.04	21.46 0.64 -0.10	23.78 0.80 -0.13	33.13 1.12 0.00	28.61 0.86 0.00	26.37 1.09 0.00	25.05 0.71 0.00	21.79 0.59 0.00	21.25 0.50 0.00	20.87 0.51 -0.02	22.35 0.47 -1.62	21.18 0.42 -0.68	22.64 0.43 -1.90	22.84 0.49 -1.97	21.77 0.51 -0.17	24.02 0.75 -0.45	25.00 0.84 -0.20	22.72 0.72 -0.14	21.25 0.48 -0.07	20.74 0.43 -0.01
RIVERBAY____ 323610	26.01 2.43 -3.11	24.46 2.20 -3.43	23.13 2.10 -2.24	23.12 2.03 -2.45	21.07 1.86 -0.99	25.34 2.18 -2.44	28.87 2.74 -3.28	36.16 4.16 0.01	31.48 3.72 -0.02	28.69 3.36 -0.04	27.89 3.38 -0.17	24.10 2.82 -0.09	23.51 2.68 -0.08	23.65 2.73 -0.59	23.68 2.67 -0.75	24.98 2.75 -2.15	27.26 2.80 -4.14	28.61 2.81 -5.41	28.44 2.91 -4.44	31.67 3.06 -5.80	32.14 3.19 -4.99	28.46 3.00 -3.60	25.33 2.73 -1.90	23.10 2.41 -0.39
ROCHESTER_9_IC 23652	20.46 -0.43 -0.42	18.77 -0.53 -0.47	18.41 -0.68 -0.30	18.30 -0.67 -0.33	17.79 -0.56 -0.13	20.66 -0.39 -0.33	23.04 -0.25 -0.45	32.29 0.29 0.00	27.55 -0.19 0.00	25.08 -0.20 0.00	24.35 0.00 0.00	21.40 0.21 0.00	20.85 -0.10 0.00	20.30 -0.06 -0.07	20.29 -0.06 -0.09	20.24 -0.12 -0.29	20.56 -0.16 -0.40	20.77 -0.18 -0.57	21.53 -0.17 -0.60	23.65 0.05 -0.79	24.60 -0.05 -0.68	22.29 -0.07 -0.49	20.71 -0.25 -0.26	20.35 0.00 -0.05

ROSETON___1 23587	25.43 1.84 -3.12	23.92 1.66 -3.44	22.61 1.58 -2.24	22.60 1.51 -2.46	20.55 1.35 -0.99	24.77 1.60 -2.45	28.33 2.19 -3.29	35.30 3.30 0.00	30.65 2.89 -0.02	27.89 2.60 0.00	26.98 2.63 0.00	23.38 2.18 0.00	22.80 2.05 0.00	22.95 2.12 -0.50	23.02 2.07 -0.69	24.31 2.13 -2.10	26.64 2.17 -4.15	27.98 2.16 -5.43	27.77 2.21 -4.46	31.00 2.35 -5.84	31.43 2.45 -5.02	27.78 2.29 -3.63	24.62 2.03 -1.90	22.44 1.76 -0.38
ROSETON___2 23588	25.43 1.84 -3.12	23.92 1.66 -3.44	22.61 1.58 -2.24	22.60 1.51 -2.46	20.55 1.35 -0.99	24.77 1.60 -2.45	28.33 2.19 -3.29	35.30 3.30 0.00	30.65 2.89 -0.02	27.89 2.60 0.00	26.98 2.63 0.00	23.38 2.18 0.00	22.80 2.05 0.00	22.95 2.12 -0.50	23.02 2.07 -0.69	24.31 2.13 -2.10	26.64 2.17 -4.15	27.98 2.16 -5.43	27.77 2.21 -4.46	31.00 2.35 -5.84	31.43 2.45 -5.02	27.78 2.29 -3.63	24.62 2.03 -1.90	22.44 1.76 -0.38
RUSSELL___1 23602	20.52 -0.37 -0.42	18.82 -0.47 -0.47	18.47 -0.62 -0.30	18.35 -0.61 -0.33	17.84 -0.51 -0.13	20.75 -0.31 -0.33	23.16 -0.14 -0.45	32.52 0.51 0.00	27.69 -0.06 0.00	25.21 -0.08 0.00	24.49 0.15 0.00	21.53 0.34 0.00	20.98 0.23 0.00	20.38 -0.02 -0.07	20.39 0.04 -0.09	20.32 -0.04 -0.29	20.66 -0.06 -0.40	20.87 -0.08 -0.57	21.64 -0.06 -0.61	23.76 0.16 -0.79	24.72 0.07 -0.68	22.40 0.04 -0.49	20.79 -0.17 -0.26	20.43 0.08 -0.05
RUSSELL___2 23532	20.52 -0.37 -0.42	18.82 -0.47 -0.47	18.47 -0.62 -0.30	18.35 -0.61 -0.33	17.84 -0.51 -0.13	20.75 -0.31 -0.33	23.16 -0.14 -0.45	32.52 0.51 0.00	27.69 -0.06 0.00	25.21 -0.08 0.00	24.49 0.15 0.00	21.53 0.34 0.00	20.98 0.23 0.00	20.38 -0.02 -0.07	20.39 0.04 -0.09	20.32 -0.04 -0.29	20.66 -0.06 -0.40	20.87 -0.08 -0.57	21.64 -0.06 -0.61	23.76 0.16 -0.79	24.72 0.07 -0.68	22.40 0.04 -0.49	20.79 -0.17 -0.26	20.43 0.08 -0.05
RUSSELL___3 23549	20.52 -0.37 -0.42	18.82 -0.47 -0.47	18.47 -0.62 -0.30	18.35 -0.61 -0.33	17.84 -0.51 -0.13	20.75 -0.31 -0.33	23.16 -0.14 -0.45	32.52 0.51 0.00	27.69 -0.06 0.00	25.21 -0.08 0.00	24.49 0.15 0.00	21.53 0.34 0.00	20.98 0.23 0.00	20.38 -0.02 -0.07	20.39 0.04 -0.09	20.32 -0.04 -0.29	20.66 -0.06 -0.40	20.87 -0.08 -0.57	21.64 -0.06 -0.61	23.76 0.16 -0.79	24.72 0.07 -0.68	22.40 0.04 -0.49	20.79 -0.17 -0.26	20.43 0.08 -0.05
RUSSELL___4 23556	20.52 -0.37 -0.42	18.82 -0.47 -0.47	18.47 -0.62 -0.30	18.35 -0.61 -0.33	17.84 -0.51 -0.13	20.75 -0.31 -0.33	23.16 -0.14 -0.45	32.52 0.51 0.00	27.69 -0.06 0.00	25.21 -0.08 0.00	24.49 0.15 0.00	21.53 0.34 0.00	20.98 0.23 0.00	20.38 -0.02 -0.07	20.39 0.04 -0.09	20.32 -0.04 -0.29	20.66 -0.06 -0.40	20.87 -0.08 -0.57	21.64 -0.06 -0.61	23.76 0.16 -0.79	24.72 0.07 -0.68	22.40 0.04 -0.49	20.79 -0.17 -0.26	20.43 0.08 -0.05
RUSSELL___STATION 23914	20.52 -0.37 -0.42	18.82 -0.47 -0.47	18.47 -0.62 -0.30	18.35 -0.61 -0.33	17.84 -0.51 -0.13	20.75 -0.31 -0.33	23.16 -0.14 -0.45	32.52 0.51 0.00	27.69 -0.06 0.00	25.21 -0.08 0.00	24.49 0.15 0.00	21.53 0.34 0.00	20.98 0.23 0.00	20.38 -0.02 -0.07	20.39 0.04 -0.09	20.32 -0.04 -0.29	20.66 -0.06 -0.40	20.87 -0.08 -0.57	21.64 -0.06 -0.61	23.76 0.16 -0.79	24.72 0.07 -0.68	22.40 0.04 -0.49	20.79 -0.17 -0.26	20.43 0.08 -0.05
S SALMON___HYD 24043	20.14 -0.59 -0.26	18.53 -0.58 -0.29	18.36 -0.62 -0.19	18.19 -0.65 -0.21	17.70 -0.60 -0.08	20.46 -0.48 -0.21	22.60 -0.52 -0.28	31.27 -0.73 0.00	27.02 -0.72 0.00	24.80 -0.48 0.00	23.71 -0.63 0.00	20.68 -0.51 0.00	20.15 -0.60 0.00	19.81 -0.57 -0.04	21.88 -0.49 -2.11	20.51 -0.52 -0.95	22.40 -0.53 -2.61	22.65 -0.49 -2.75	20.95 -0.53 -0.38	23.21 -0.39 -0.79	24.00 -0.38 -0.43	21.77 -0.39 -0.31	20.34 -0.52 -0.16	19.86 -0.47 -0.03
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.50 -0.53 -0.56	18.81 -0.64 -0.62	18.38 -0.81 -0.40	18.30 -0.78 -0.44	17.76 -0.64 -0.18	20.73 -0.44 -0.44	24.74 -0.27 -2.16	37.66 0.13 -5.53	28.82 0.08 -1.00	25.39 0.10 0.00	24.86 0.22 -0.29	21.55 0.36 0.00	20.96 0.21 0.00	20.61 0.18 -0.09	20.57 0.18 -0.12	20.56 0.10 -0.38	20.85 0.00 -0.54	21.08 -0.06 -0.76	21.90 0.00 -0.80	24.04 0.18 -1.05	24.92 0.05 -0.91	22.64 0.13 -0.65	20.96 -0.08 -0.34	20.47 0.10 -0.07
SELKIRK___I 23801	25.55 0.90 -4.18	24.26 0.83 -4.61	22.60 0.81 -3.00	22.73 0.80 -3.29	20.34 0.80 -1.32	24.94 0.93 -3.28	28.29 1.03 -4.41	33.48 1.47 0.00	29.11 1.33 -0.03	26.42 1.14 0.00	25.51 1.17 0.00	22.19 1.00 0.00	21.76 1.02 0.00	22.06 1.06 -0.67	22.18 0.99 -0.92	23.86 0.96 -2.82	22.89 0.93 -1.64	24.48 0.94 -3.16	28.05 0.97 -5.98	31.70 1.07 -7.82	31.80 1.10 -6.73	27.73 1.01 -4.86	24.21 0.97 -2.54	21.74 0.93 -0.51
SELKIRK___II 23799	25.57 0.94 -4.16	24.28 0.87 -4.58	22.64 0.86 -2.99	22.77 0.86 -3.28	20.41 0.87 -1.32	25.00 1.02 -3.26	28.31 1.07 -4.39	33.51 1.50 0.00	29.13 1.36 -0.03	26.42 1.14 0.00	25.54 1.19 0.00	22.19 1.00 0.00	21.79 1.04 0.00	22.08 1.08 -0.67	22.19 1.01 -0.92	23.87 0.98 -2.81	23.02 0.93 -1.77	24.60 0.94 -3.28	28.02 0.97 -5.95	31.69 1.09 -7.78	31.79 1.13 -6.70	27.72 1.03 -4.84	24.22 0.99 -2.53	21.78 0.97 -0.51
SENECA OSWGO___HYD 24041	20.39 -0.39 -0.31	18.75 -0.41 -0.34	18.54 -0.47 -0.22	18.39 -0.48 -0.24	17.88 -0.44 -0.10	20.60 -0.37 -0.24	22.76 -0.41 -0.33	31.49 -0.51 0.00	27.25 -0.50 0.00	24.85 -0.43 0.00	23.93 -0.41 0.00	20.90 -0.30 0.00	20.38 -0.37 0.00	20.04 -0.35 -0.05	20.80 -0.22 -0.76	20.31 -0.24 -0.47	21.14 -0.26 -1.09	21.34 -0.27 -1.23	21.28 -0.25 -0.44	23.33 -0.16 -0.68	24.29 -0.17 -0.50	22.02 -0.20 -0.36	20.60 -0.29 -0.19	20.11 -0.22 -0.04
SENECA___ENERGY 23797	20.64 -0.29 -0.46	18.99 -0.34 -0.51	18.69 -0.43 -0.33	18.57 -0.43 -0.36	18.00 -0.36 -0.15	20.86 -0.23 -0.36	23.27 -0.07 -0.48	32.17 0.16 0.00	27.72 -0.03 0.00	25.26 -0.03 0.00	24.35 0.00 0.00	21.26 0.06 0.00	20.69 -0.06 0.00	20.33 -0.08 -0.07	20.34 -0.02 -0.10	20.33 -0.06 -0.31	20.67 -0.08 -0.44	20.94 -0.06 -0.62	21.71 -0.04 -0.66	23.81 0.14 -0.86	24.82 0.12 -0.74	22.44 0.04 -0.53	20.87 -0.10 -0.28	20.31 -0.04 -0.06
SHOEMAKER___GT 23640	24.97 1.66 -2.85	23.45 1.49 -3.14	22.24 1.41 -2.05	22.24 1.36 -2.24	20.34 1.22 -0.90	24.41 1.45 -2.23	27.89 2.03 -3.00	35.05 3.04 0.00	30.40 2.64 -0.02	27.66 2.38 0.00	26.73 2.39 0.00	23.12 1.93 0.00	22.55 1.80 0.00	22.66 1.87 -0.46	22.73 1.84 -0.63	23.89 1.89 -1.92	25.95 1.93 -3.70	27.19 1.94 -4.87	27.18 2.01 -4.08	30.28 2.14 -5.33	30.78 2.23 -4.59	27.25 2.08 -3.31	24.25 1.82 -1.73	22.18 1.54 -0.35
SHOREHAM_IC_1 23715	26.03 2.45 -3.11	24.47 2.22 -3.42	23.01 1.99 -2.23	22.93 1.85 -2.45	21.29 2.08 -1.00	27.70 2.49 -4.49	39.62 3.13 -13.64	44.70 4.80 -7.89	35.27 4.11 -3.42	33.90 3.72 -4.90	31.05 3.41 -3.30	25.72 3.05 -1.47	23.90 2.78 -0.37	24.42 2.93 -1.15	24.60 2.92 -1.42	25.90 2.99 -2.83	27.99 3.07 -4.61	29.34 3.08 -5.88	34.95 3.16 -10.69	43.71 3.47 -17.43	44.24 3.43 -16.85	38.30 3.13 -13.32	26.67 3.04 -2.93	25.14 2.70 -2.15

SHOREHAM_IC_2 23716	26.03 2.45 -3.11	24.47 2.22 -3.42	23.01 1.99 -2.23	22.93 1.85 -2.45	21.29 2.08 -1.00	27.70 2.49 -4.49	39.62 3.13 -13.64	44.70 4.80 -7.89	35.27 4.11 -3.42	33.90 3.72 -4.90	31.05 3.41 -3.30	25.72 3.05 -1.47	23.90 2.78 -0.37	24.42 2.93 -1.15	24.60 2.92 -1.42	25.90 2.99 -2.83	27.99 3.07 -4.61	29.34 3.08 -5.88	34.95 3.16 -10.69	43.71 3.47 -17.43	44.24 3.43 -16.85	38.30 3.13 -13.32	26.67 3.04 -2.93	25.14 2.70 -2.15
SISSONVILLE____ 23735	19.30 -1.17 0.00	17.77 -1.05 0.00	17.83 -0.96 0.00	17.67 -0.97 0.00	17.29 -0.93 0.00	19.48 -1.24 0.00	20.93 -1.92 0.00	29.09 -2.91 0.00	25.05 -2.69 0.00	23.03 -2.25 0.00	21.81 -2.53 0.00	19.14 -2.06 0.00	18.67 -2.07 0.00	18.35 -1.99 0.00	10.13 -2.09 8.04	16.61 -2.07 1.40	6.75 -2.21 11.35	6.66 -2.20 11.52	18.90 -2.19 0.00	19.01 -2.39 1.41	21.47 -2.49 0.00	19.56 -2.29 0.00	18.81 -1.88 0.00	18.77 -1.52 0.00
SITHE_IND_GS1 24169	20.14 -0.59 -0.27	18.54 -0.58 -0.30	18.36 -0.62 -0.19	18.21 -0.63 -0.21	17.72 -0.58 -0.09	20.38 -0.56 -0.21	22.40 -0.73 -0.28	31.01 -0.99 0.00	26.83 -0.91 0.00	24.47 -0.81 0.00	23.59 -0.75 0.00	20.60 -0.59 0.00	20.11 -0.64 0.00	19.75 -0.63 -0.04	19.83 -0.49 -0.06	19.76 -0.50 -0.18	20.04 -0.53 -0.26	20.21 -0.53 -0.36	20.93 -0.55 -0.38	22.81 -0.50 -0.50	23.84 -0.55 -0.43	21.67 -0.50 -0.31	20.30 -0.56 -0.16	19.88 -0.45 -0.03
SITHE_IND_GS2 24170	20.14 -0.59 -0.27	18.54 -0.58 -0.30	18.36 -0.62 -0.19	18.21 -0.63 -0.21	17.72 -0.58 -0.09	20.38 -0.56 -0.21	22.40 -0.73 -0.28	31.01 -0.99 0.00	26.83 -0.91 0.00	24.47 -0.81 0.00	23.59 -0.75 0.00	20.60 -0.59 0.00	20.11 -0.64 0.00	19.75 -0.63 -0.04	19.83 -0.49 -0.06	19.76 -0.50 -0.18	20.04 -0.53 -0.26	20.21 -0.53 -0.36	20.93 -0.55 -0.38	22.81 -0.50 -0.50	23.84 -0.55 -0.43	21.67 -0.50 -0.31	20.30 -0.56 -0.16	19.88 -0.45 -0.03
SITHE_IND_GS3 24171	20.14 -0.59 -0.27	18.54 -0.58 -0.30	18.36 -0.62 -0.19	18.21 -0.63 -0.21	17.72 -0.58 -0.09	20.38 -0.56 -0.21	22.40 -0.73 -0.28	31.01 -0.99 0.00	26.83 -0.91 0.00	24.47 -0.81 0.00	23.59 -0.75 0.00	20.60 -0.59 0.00	20.11 -0.64 0.00	19.75 -0.63 -0.04	19.83 -0.49 -0.06	19.76 -0.50 -0.18	20.04 -0.53 -0.26	20.21 -0.53 -0.36	20.93 -0.55 -0.38	22.81 -0.50 -0.50	23.84 -0.55 -0.43	21.67 -0.50 -0.31	20.30 -0.56 -0.16	19.88 -0.45 -0.03
SITHE_IND_GS4 24172	20.14 -0.59 -0.27	18.54 -0.58 -0.30	18.36 -0.62 -0.19	18.21 -0.63 -0.21	17.72 -0.58 -0.09	20.38 -0.56 -0.21	22.40 -0.73 -0.28	31.01 -0.99 0.00	26.83 -0.91 0.00	24.47 -0.81 0.00	23.59 -0.75 0.00	20.60 -0.59 0.00	20.11 -0.64 0.00	19.75 -0.63 -0.04	19.83 -0.49 -0.06	19.76 -0.50 -0.18	20.04 -0.53 -0.26	20.21 -0.53 -0.36	20.93 -0.55 -0.38	22.81 -0.50 -0.50	23.84 -0.55 -0.43	21.67 -0.50 -0.31	20.30 -0.56 -0.16	19.88 -0.45 -0.03
SITHE____BATAVIA 24024	20.52 -0.43 -0.49	18.80 -0.56 -0.54	18.39 -0.75 -0.35	18.29 -0.73 -0.39	17.77 -0.60 -0.16	20.78 -0.33 -0.38	25.72 -0.11 -2.98	41.41 0.74 -8.67	29.46 0.17 -1.54	25.42 0.13 -0.01	25.17 0.37 -0.46	21.77 0.57 0.00	21.19 0.44 0.00	20.60 0.18 -0.08	20.57 0.20 -0.11	20.51 0.10 -0.33	20.80 0.02 -0.47	21.00 -0.04 -0.66	21.82 0.02 -0.70	24.00 0.27 -0.92	24.90 0.14 -0.79	22.58 0.15 -0.57	20.91 -0.08 -0.30	20.56 0.20 -0.06
SITHE____INDEPEND 23800	20.14 -0.59 -0.27	18.54 -0.58 -0.30	18.36 -0.62 -0.19	18.21 -0.63 -0.21	17.72 -0.58 -0.09	20.38 -0.56 -0.21	22.40 -0.73 -0.28	31.01 -0.99 0.00	26.83 -0.91 0.00	24.47 -0.81 0.00	23.59 -0.75 0.00	20.60 -0.59 0.00	20.11 -0.64 0.00	19.75 -0.63 -0.04	19.83 -0.49 -0.06	19.76 -0.50 -0.18	20.04 -0.53 -0.26	20.21 -0.53 -0.36	20.93 -0.55 -0.38	22.81 -0.50 -0.50	23.84 -0.55 -0.43	21.67 -0.50 -0.31	20.30 -0.56 -0.16	19.88 -0.45 -0.03
SITHE____MASSENA 23902	19.52 -0.94 0.00	17.98 -0.85 0.00	18.02 -0.77 0.00	17.89 -0.75 0.00	17.49 -0.73 0.00	19.75 -0.97 0.00	21.45 -1.39 0.00	29.89 -2.11 0.00	25.86 -1.89 0.00	23.59 -1.69 0.00	22.54 -1.80 0.00	19.75 -1.44 0.00	19.32 -1.43 0.00	18.81 -1.53 0.00	13.20 -1.56 5.50	16.76 -1.55 1.77	12.05 -1.54 6.72	12.01 -1.55 6.82	19.62 -1.48 0.00	20.29 -1.69 0.83	22.19 -1.77 0.00	20.22 -1.64 0.00	19.33 -1.37 0.00	19.10 -1.20 0.00
SITHE____OGDNSBRG 24021	19.48 -0.98 0.00	17.96 -0.87 0.00	18.02 -0.77 0.00	17.85 -0.78 0.00	17.47 -0.75 0.00	19.79 -0.93 0.00	21.41 -1.44 0.00	29.77 -2.24 0.00	25.66 -2.08 0.00	23.59 -1.69 0.00	22.33 -2.02 0.00	19.58 -1.61 0.00	19.13 -1.62 0.00	18.67 -1.67 0.00	11.44 -1.76 7.05	16.79 -1.75 1.54	8.98 -1.79 9.55	8.91 -1.77 9.70	19.39 -1.71 0.00	19.76 -1.87 1.19	22.02 -1.94 0.00	20.07 -1.79 0.00	19.19 -1.51 0.00	19.00 -1.30 0.00
SITHE____STERLING 23777	21.01 0.39 -0.16	19.30 0.30 -0.17	19.18 0.28 -0.11	19.00 0.24 -0.12	18.54 0.27 -0.05	21.41 0.56 -0.12	23.73 0.71 -0.17	33.03 1.02 0.00	28.55 0.81 0.00	26.25 0.96 0.00	25.03 0.68 0.00	21.79 0.59 0.00	21.25 0.50 0.00	20.87 0.51 -0.03	21.85 0.51 -1.08	21.04 0.46 -0.50	22.08 0.47 -1.29	22.26 0.51 -1.37	21.85 0.53 -0.23	23.99 0.73 -0.45	25.03 0.82 -0.26	22.74 0.70 -0.18	21.27 0.48 -0.10	20.76 0.45 -0.02
SOUTH CAIRO____GT 23612	25.55 1.60 -3.49	24.15 1.49 -3.84	22.76 1.47 -2.51	22.80 1.42 -2.75	20.74 1.42 -1.10	25.10 1.64 -2.73	28.65 2.13 -3.68	35.24 3.23 0.00	30.46 2.69 -0.03	27.48 2.20 0.00	26.61 2.26 0.00	22.82 1.63 0.00	22.32 1.58 0.00	22.60 1.71 -0.56	22.71 1.68 -0.77	24.10 1.67 -2.35	25.46 1.63 -3.52	26.95 1.67 -4.89	27.85 1.77 -4.99	31.39 2.05 -6.52	31.73 2.16 -5.61	27.84 1.92 -4.05	24.53 1.72 -2.12	22.14 1.42 -0.42
SOUTH HAMPTN____IC 23720	26.66 3.09 -3.11	25.03 2.79 -3.42	23.55 2.54 -2.23	23.45 2.37 -2.45	21.82 2.60 -1.00	28.35 3.13 -4.49	40.42 3.93 -13.64	45.95 6.05 -7.89	36.29 5.13 -3.42	34.83 4.65 -4.89	32.02 4.38 -3.29	26.45 3.79 -1.47	24.54 3.42 -0.37	25.08 3.60 -1.15	25.26 3.59 -1.42	26.56 3.66 -2.82	28.64 3.72 -4.61	30.03 3.77 -5.88	35.73 3.94 -10.69	44.58 4.34 -17.43	45.25 4.43 -16.85	39.20 4.02 -13.32	27.37 3.75 -2.92	25.75 3.33 -2.13
SOUTHOLD____IC 23719	27.09 3.52 -3.11	25.43 3.18 -3.42	23.91 2.89 -2.23	23.80 2.72 -2.45	22.16 2.95 -1.00	28.76 3.54 -4.49	40.90 4.41 -13.64	46.75 6.85 -7.89	36.93 5.77 -3.42	35.41 5.23 -4.89	32.56 4.92 -3.29	26.90 4.24 -1.47	24.94 3.82 -0.37	25.49 4.01 -1.15	25.63 3.95 -1.42	26.94 4.04 -2.82	29.03 4.10 -4.61	30.44 4.18 -5.88	36.20 4.41 -10.69	45.12 4.88 -17.43	45.85 5.03 -16.85	39.79 4.61 -13.32	27.87 4.24 -2.92	26.18 3.75 -2.13
ST LAWRENCE____ 23600	19.44 -1.02 0.00	17.94 -0.88 0.00	17.96 -0.83 0.00	17.83 -0.80 0.00	17.43 -0.78 0.00	19.69 -1.04 0.00	21.50 -1.35 0.00	29.99 -2.02 0.00	25.97 -1.78 0.00	23.69 -1.59 0.00	22.72 -1.63 0.00	19.82 -1.38 0.00	19.42 -1.33 0.00	18.98 -1.36 0.00	13.84 -1.40 5.02	16.83 -1.37 1.89	13.18 -1.36 5.78	13.13 -1.39 5.87	19.70 -1.39 0.00	20.50 -1.60 0.72	22.31 -1.65 0.00	20.33 -1.53 0.00	19.39 -1.30 0.00	19.10 -1.20 0.00

STATION_5_MISC_HYD 23604	20.46 -0.43 -0.42	18.77 -0.53 -0.47	18.41 -0.68 -0.30	18.30 -0.67 -0.33	17.79 -0.56 -0.13	20.66 -0.39 -0.33	23.04 -0.25 -0.45	32.29 0.29 0.00	27.55 -0.19 0.00	25.08 -0.20 0.00	24.35 0.00 0.00	21.40 0.21 0.00	20.85 0.10 0.00	20.30 -0.10 -0.07	20.29 -0.06 -0.09	20.24 -0.12 -0.29	20.56 -0.16 -0.40	20.77 -0.18 -0.57	21.53 -0.17 -0.60	23.65 0.05 -0.79	24.60 -0.05 -0.68	22.29 -0.07 -0.49	20.71 -0.25 -0.26	20.35 0.00 -0.05
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.65 -0.24 -0.43	18.98 -0.32 -0.47	18.64 -0.45 -0.31	18.53 -0.45 -0.34	17.99 -0.36 -0.14	20.88 -0.19 -0.34	23.33 0.02 -0.45	32.61 0.61 0.00	27.83 0.08 0.00	25.34 0.05 0.00	24.54 0.19 0.00	21.51 0.32 0.00	20.96 0.21 0.00	20.43 0.02 -0.07	20.44 0.08 -0.10	20.39 0.02 -0.29	20.73 0.00 -0.41	20.96 0.00 -0.58	21.75 0.04 -0.62	23.87 0.25 -0.80	24.85 0.19 -0.69	22.49 0.13 -0.50	20.90 -0.06 -0.26	20.47 0.12 -0.05
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.31 -0.57 -0.42	18.65 -0.64 -0.46	18.32 -0.77 -0.30	18.20 -0.76 -0.33	17.69 -0.66 -0.13	20.54 -0.52 -0.33	22.88 -0.41 -0.44	32.07 0.06 0.00	27.36 -0.39 0.00	24.91 -0.38 0.00	24.18 -0.17 0.00	21.24 0.04 0.00	20.71 -0.04 0.00	20.16 -0.24 -0.07	20.15 -0.20 -0.09	20.10 -0.26 -0.28	20.43 -0.28 -0.40	20.62 -0.33 -0.57	21.38 -0.32 -0.60	23.48 -0.11 -0.79	24.42 -0.22 -0.68	22.13 -0.22 -0.49	20.56 -0.39 -0.26	20.18 -0.16 -0.05
STEEL___WIND 323596	20.78 -0.27 -0.58	19.05 -0.41 -0.64	18.62 -0.58 -0.42	18.53 -0.56 -0.46	17.98 -0.42 -0.18	21.04 -0.14 -0.45	25.97 0.11 -3.01	41.07 0.64 -8.42	29.84 0.58 -1.51	25.85 0.56 -0.01	25.42 0.63 -0.45	21.89 0.70 0.00	21.27 0.52 0.00	20.92 0.49 -0.09	20.87 0.49 -0.13	20.87 0.40 -0.39	21.15 0.28 -0.55	21.41 0.25 -0.78	22.24 0.32 -0.83	24.44 0.55 -1.08	25.35 0.45 -0.94	23.01 0.48 -0.67	21.28 0.23 -0.35	20.73 0.37 -0.07
STEUBEN_REC_LFGE 323667	21.45 0.23 -0.76	19.74 0.08 -0.84	19.26 -0.07 -0.55	19.16 -0.07 -0.60	18.48 0.02 -0.24	21.64 0.31 -0.60	25.19 0.80 -1.54	36.05 1.44 -2.60	29.48 1.25 -0.49	26.37 1.09 0.00	25.49 1.00 -0.14	22.06 0.87 0.00	21.37 0.62 0.00	21.07 0.61 -0.12	21.00 0.57 -0.17	21.10 0.50 -0.51	21.45 0.41 -0.73	21.86 0.45 -1.03	22.78 0.59 -1.09	25.15 0.91 -1.43	26.10 0.91 -1.23	23.53 0.79 -0.89	21.70 0.54 -0.46	21.06 0.67 -0.09
STONY___BROOK 24151	26.09 2.52 -3.11	24.51 2.26 -3.42	23.05 2.03 -2.23	22.96 1.88 -2.45	21.33 2.11 -1.00	27.70 2.49 -4.49	39.71 3.22 -13.64	44.80 4.90 -7.89	35.41 4.24 -3.42	34.03 3.84 -4.90	31.35 3.70 -3.30	25.83 3.16 -1.48	24.02 2.88 -0.39	24.55 3.05 -1.16	24.73 3.04 -1.43	26.03 3.11 -2.83	28.10 3.17 -4.61	29.45 3.18 -5.88	35.06 3.27 -10.69	43.78 3.54 -17.43	44.45 3.64 -16.85	38.50 3.32 -13.32	26.72 3.08 -2.94	25.25 2.74 -2.22
STURGEON_POOL_HYD 23609	25.53 1.78 -3.29	24.05 1.60 -3.62	22.67 1.52 -2.36	22.70 1.47 -2.59	20.57 1.31 -1.04	24.84 1.53 -2.58	28.46 2.15 -3.47	35.24 3.23 0.00	30.57 2.80 -0.02	27.79 2.50 0.00	26.88 2.53 0.00	23.25 2.06 0.00	22.64 1.89 0.00	22.86 1.99 -0.53	22.93 1.95 -0.73	24.30 2.01 -2.22	26.34 2.05 -3.97	27.74 2.06 -5.30	27.91 2.11 -4.71	31.22 2.26 -6.15	31.61 2.35 -5.29	27.91 2.23 -3.82	24.64 1.95 -2.00	22.36 1.66 -0.40
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.20 1.82 -2.91	23.67 1.64 -3.20	22.43 1.56 -2.09	22.42 1.49 -2.29	20.45 1.31 -0.92	24.58 1.57 -2.28	28.11 2.19 -3.07	35.27 3.27 0.00	30.62 2.86 -0.02	27.84 2.55 0.00	26.93 2.58 0.00	23.31 2.12 0.00	22.72 1.97 0.00	22.86 2.05 -0.46	22.91 2.01 -0.64	24.13 2.09 -1.96	26.25 2.13 -3.80	27.51 2.14 -4.99	27.45 2.19 -4.16	30.58 2.33 -5.44	31.07 2.42 -4.68	27.51 2.27 -3.38	24.45 1.99 -1.77	22.35 1.71 -0.35
SYNERGY___BIOGAS 323694	20.52 -0.43 -0.49	18.80 -0.56 -0.54	18.39 -0.75 -0.35	18.29 -0.73 -0.39	17.77 -0.60 -0.16	20.78 -0.33 -0.38	25.72 -0.11 -2.98	41.41 0.74 -8.67	29.46 0.17 -1.54	25.42 0.13 -0.01	25.17 0.37 -0.46	21.77 0.57 0.00	21.19 0.44 0.00	20.60 0.18 -0.08	20.57 0.20 -0.11	20.51 0.10 -0.33	20.80 0.02 -0.47	21.00 -0.04 -0.66	21.82 0.02 -0.70	24.00 0.27 -0.92	24.90 0.14 -0.79	22.58 0.15 -0.57	20.91 -0.08 -0.30	20.56 0.20 -0.06
SYRACUSE___ENERGY_ST1 323597	20.74 -0.10 -0.37	19.08 -0.15 -0.41	18.83 -0.22 -0.27	18.71 -0.22 -0.29	18.15 -0.18 -0.12	20.94 -0.08 -0.29	23.22 -0.02 -0.39	32.07 0.06 0.00	27.75 0.00 0.00	25.28 0.00 0.00	24.35 0.00 0.00	21.26 0.06 0.00	20.71 -0.04 0.00	20.38 -0.02 -0.06	20.42 0.08 -0.08	20.39 0.06 -0.25	20.71 0.04 -0.35	20.94 0.06 -0.50	21.69 0.06 -0.53	23.71 0.20 -0.70	24.75 0.19 -0.60	22.42 0.13 -0.43	20.94 0.02 -0.23	20.42 0.08 -0.05
SYRACUSE___ENERGY_ST2 323598	20.74 -0.10 -0.37	19.08 -0.15 -0.41	18.83 -0.22 -0.27	18.71 -0.22 -0.29	18.15 -0.18 -0.12	20.94 -0.08 -0.29	23.22 -0.02 -0.39	32.07 0.06 0.00	27.75 0.00 0.00	25.28 0.00 0.00	24.35 0.00 0.00	21.26 0.06 0.00	20.71 -0.04 0.00	20.38 -0.02 -0.06	20.42 0.08 -0.08	20.39 0.06 -0.25	20.71 0.04 -0.35	20.94 0.06 -0.50	21.69 0.06 -0.53	23.71 0.20 -0.70	24.75 0.19 -0.60	22.42 0.13 -0.43	20.94 0.02 -0.23	20.42 0.08 -0.05
SYRACUSE___POWER 24017	20.79 -0.06 -0.38	19.14 -0.11 -0.42	18.87 -0.19 -0.28	18.75 -0.19 -0.30	18.19 -0.15 -0.12	20.99 -0.04 -0.30	23.28 0.02 -0.41	32.14 0.13 0.00	27.83 0.08 0.00	25.39 0.10 0.00	24.42 0.07 0.00	21.32 0.13 0.00	20.77 0.02 0.00	20.46 0.06 -0.06	20.49 0.14 -0.08	20.46 0.12 -0.26	20.78 0.10 -0.37	21.00 0.10 -0.52	21.75 0.11 -0.55	23.78 0.25 -0.72	24.85 0.26 -0.62	22.50 0.20 -0.45	20.99 0.06 -0.23	20.44 0.10 -0.05
TRIGEN___CC 323695	25.74 2.17 -3.11	24.19 1.94 -3.42	22.77 1.75 -2.23	22.70 1.62 -2.45	21.00 1.79 -1.00	27.25 2.03 -4.49	39.18 2.69 -13.64	43.87 3.97 -7.89	34.73 3.55 -3.44	34.16 3.24 -5.64	31.89 3.21 -4.33	27.36 2.67 -3.50	25.74 2.45 -2.55	26.10 2.58 -3.18	26.26 2.61 -3.39	27.17 2.65 -4.44	28.66 2.70 -5.65	29.95 2.67 -6.90	34.51 2.72 -10.69	43.09 2.85 -17.43	43.78 2.97 -16.85	37.96 2.78 -13.32	28.44 2.55 -5.20	36.68 2.33 -14.05
UNION___PROCESSING_DRP 323587	20.42 -0.47 -0.42	18.73 -0.56 -0.47	18.40 -0.69 -0.31	18.28 -0.69 -0.33	17.77 -0.58 -0.13	20.62 -0.44 -0.33	23.19 -0.30 -0.64	32.89 0.19 -0.69	27.62 -0.25 -0.13	25.03 -0.25 0.00	24.34 -0.05 -0.04	21.34 0.15 0.00	20.81 0.06 0.00	20.26 -0.14 -0.07	20.25 -0.10 -0.09	20.20 -0.16 -0.29	20.54 -0.18 -0.41	20.73 -0.22 -0.57	21.49 -0.21 -0.61	23.61 0.00 -0.79	24.53 -0.12 -0.68	22.24 -0.11 -0.49	20.67 -0.29 -0.26	20.31 -0.04 -0.05
UPPER HUDSON___HYD 24058	26.14 1.21 -4.47	24.82 1.07 -4.92	23.12 1.13 -3.21	23.37 1.21 -3.52	20.98 1.35 -1.42	25.74 1.51 -3.50	29.43 1.87 -4.71	34.34 2.34 0.00	29.97 2.19 -0.03	26.95 1.67 0.00	26.05 1.70 0.00	22.55 1.36 0.00	22.18 1.43 0.00	22.31 1.26 -0.71	22.36 1.11 -0.99	24.12 1.02 -3.01	23.19 0.98 -1.90	24.93 1.02 -3.53	28.60 1.12 -6.39	32.56 1.39 -8.36	32.62 1.46 -7.19	28.50 1.44 -5.19	24.86 1.45 -2.71	22.18 1.34 -0.54

UPPER RAQUET___HYD 24056	19.30 -1.17 0.00	17.77 -1.05 0.00	17.83 -0.96 0.00	17.67 -0.97 0.00	17.29 -0.93 0.00	19.48 -1.24 0.00	20.93 -1.92 0.00	29.09 -2.91 0.00	25.05 -2.69 0.00	23.03 -2.25 0.00	21.81 -2.53 0.00	19.14 -2.06 0.00	18.67 -2.07 0.00	18.35 -1.99 0.00	10.13 -2.09 8.04	16.61 -2.07 1.40	6.75 -2.21 11.35	6.66 -2.20 11.52	18.90 -2.19 0.00	19.01 -2.39 1.41	21.47 -2.49 0.00	19.56 -2.29 0.00	18.81 -1.88 0.00	18.77 -1.52 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.20 1.35 -1.39	21.54 1.19 -1.53	20.97 1.18 -1.00	20.85 1.12 -1.09	19.73 1.07 -0.44	23.37 1.56 -1.09	26.25 1.94 -1.46	34.73 2.72 0.00	30.03 2.28 -0.01	27.71 2.43 0.00	26.29 1.95 0.00	22.82 1.63 0.00	22.22 1.47 0.00	22.06 1.50 -0.22	21.99 1.42 -0.31	22.42 1.41 -0.94	23.07 1.42 -1.33	23.75 1.49 -1.88	24.60 1.52 -1.99	27.25 1.85 -2.60	28.19 1.99 -2.23	25.31 1.84 -1.61	23.03 1.49 -0.84	21.78 1.32 -0.17
VISCHER___FERRY HYD 24020	25.75 0.90 -4.39	24.49 0.83 -4.84	22.81 0.86 -3.15	23.01 0.91 -3.46	20.61 1.00 -1.39	25.31 1.14 -3.44	28.76 1.28 -4.63	33.67 1.66 0.00	29.33 1.55 -0.03	26.52 1.24 0.00	25.61 1.27 0.00	22.25 1.06 0.00	21.87 1.12 0.00	22.16 1.12 -0.70	22.22 0.99 -0.97	23.96 0.92 -2.96	23.10 0.93 -1.85	24.77 0.94 -3.45	28.37 0.99 -6.28	32.21 1.19 -8.21	32.27 1.25 -7.07	28.05 1.09 -5.10	24.44 1.08 -2.67	21.88 1.05 -0.53
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.57 2.11 -3.00	24.03 1.90 -3.30	22.74 1.80 -2.15	22.73 1.73 -2.36	20.70 1.53 -0.95	24.90 1.82 -2.35	28.52 2.51 -3.16	35.75 3.74 0.00	31.04 3.27 -0.02	28.19 2.91 0.00	27.27 2.92 0.00	23.59 2.39 0.00	22.99 2.24 0.00	23.15 2.34 -0.48	23.21 2.29 -0.66	24.49 2.39 -2.02	26.72 2.46 -3.94	28.02 2.47 -5.17	27.91 2.53 -4.29	31.06 2.64 -5.60	31.54 2.75 -4.82	27.96 2.62 -3.48	24.82 2.30 -1.82	22.61 1.95 -0.36
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.80 2.23 -3.11	24.24 1.99 -3.42	22.91 1.90 -2.23	22.91 1.83 -2.45	20.86 1.66 -0.98	25.13 1.97 -2.44	28.82 2.69 -3.28	36.04 4.03 0.00	31.35 3.58 -0.02	29.24 3.29 -0.67	27.76 3.31 -0.10	25.12 2.75 -1.18	25.17 2.59 -1.83	25.51 2.66 -2.50	24.04 2.61 -1.16	24.88 2.67 -2.13	27.18 2.72 -4.14	28.51 2.71 -5.41	28.30 2.76 -4.44	31.52 2.90 -5.81	31.98 3.02 -5.00	28.31 2.84 -3.61	25.11 2.52 -1.89	22.89 2.21 -0.38
WADING RIVER_IC_1 23522	26.03 2.45 -3.11	24.47 2.22 -3.42	23.01 1.99 -2.23	22.93 1.85 -2.45	21.29 2.08 -1.00	27.72 2.51 -4.49	39.62 3.13 -13.64	44.70 4.13 -7.89	35.30 4.13 -3.42	33.92 3.74 -4.89	31.07 3.43 -3.29	25.73 3.07 -1.47	23.92 2.80 -0.37	24.43 2.95 -1.14	24.61 2.94 -1.42	25.91 3.01 -2.82	28.01 3.09 -4.61	29.35 3.10 -5.88	34.97 3.19 -10.69	43.71 3.47 -17.43	44.24 3.43 -16.85	38.28 3.10 -13.32	26.66 3.04 -2.92	25.13 2.72 -2.12
WADING RIVER_IC_2 23547	26.03 2.45 -3.11	24.47 2.22 -3.42	23.01 1.99 -2.23	22.93 1.85 -2.45	21.29 2.08 -1.00	27.72 2.51 -4.49	39.62 3.13 -13.64	44.70 4.13 -7.89	35.30 4.13 -3.42	33.92 3.74 -4.89	31.07 3.43 -3.29	25.73 3.07 -1.47	23.92 2.80 -0.37	24.43 2.95 -1.14	24.61 2.94 -1.42	25.91 3.01 -2.82	28.01 3.09 -4.61	29.35 3.10 -5.88	34.97 3.19 -10.69	43.71 3.47 -17.43	44.24 3.43 -16.85	38.28 3.10 -13.32	26.66 3.04 -2.92	25.13 2.72 -2.12
WADING RIVER_IC_3 23601	26.03 2.45 -3.11	24.47 2.22 -3.42	23.01 1.99 -2.23	22.93 1.85 -2.45	21.29 2.08 -1.00	27.72 2.51 -4.49	39.62 3.13 -13.64	44.70 4.13 -7.89	35.30 4.13 -3.42	33.92 3.74 -4.89	31.07 3.43 -3.29	25.73 3.07 -1.47	23.92 2.80 -0.37	24.43 2.95 -1.14	24.61 2.94 -1.42	25.91 3.01 -2.82	28.01 3.09 -4.61	29.35 3.10 -5.88	34.97 3.19 -10.69	43.71 3.47 -17.43	44.24 3.43 -16.85	38.28 3.10 -13.32	26.66 3.04 -2.92	25.13 2.72 -2.12
WALDEN___HYDRO 24148	25.46 1.92 -3.07	23.94 1.73 -3.38	22.64 1.65 -2.20	22.63 1.58 -2.42	20.59 1.40 -0.97	24.83 1.70 -2.41	28.46 2.38 -3.23	35.59 3.58 0.00	30.90 3.13 -0.02	28.09 2.81 0.00	27.17 2.82 0.00	23.46 2.27 0.00	22.87 2.12 0.00	23.03 2.20 -0.49	23.11 2.17 -0.68	24.40 2.25 -2.07	26.53 2.29 -3.92	27.86 2.30 -5.17	27.84 2.36 -4.39	31.08 2.53 -5.74	31.56 2.66 -4.94	27.89 2.47 -3.57	24.71 2.15 -1.86	22.46 1.79 -0.37
WARRENSBURG___ 23737	26.14 1.21 -4.47	24.82 1.07 -4.92	23.12 1.13 -3.21	23.37 1.21 -3.52	20.98 1.35 -1.42	25.74 1.51 -3.50	29.43 1.87 -4.71	34.34 2.34 0.00	29.97 2.19 -0.03	26.95 1.67 0.00	26.05 1.70 0.00	22.55 1.36 0.00	22.18 1.43 0.00	22.31 1.26 -0.71	22.36 1.11 -0.99	24.12 1.02 -3.01	23.19 0.98 -1.90	24.93 1.02 -3.53	28.60 1.12 -6.39	32.56 1.39 -8.36	32.62 1.46 -7.19	28.50 1.44 -5.19	24.86 1.45 -2.71	22.18 1.34 -0.54
WATERSIDE___6 8 9 23538	25.91 2.33 -3.11	24.36 2.11 -3.43	23.02 1.99 -2.24	23.01 1.92 -2.45	20.98 1.77 -0.99	25.24 2.07 -2.44	28.92 2.79 -3.28	36.17 4.16 0.00	31.49 3.72 -0.02	29.97 3.36 -1.32	27.93 3.38 -0.21	26.35 2.84 -2.32	27.02 2.68 -3.60	27.52 2.73 -4.45	24.56 2.67 -1.62	24.98 2.73 -2.17	27.27 2.80 -4.15	28.60 2.79 -5.42	28.44 2.89 -4.45	31.63 3.01 -5.81	32.10 3.14 -5.00	28.44 2.97 -3.61	25.24 2.65 -1.90	23.01 2.33 -0.39
WDELAWARE___HYD 323627	25.81 2.11 -3.23	24.31 1.92 -3.56	22.95 1.84 -2.32	22.95 1.77 -2.55	20.86 1.62 -1.02	25.19 1.93 -2.54	29.00 2.74 -3.41	36.23 4.22 0.00	31.35 3.58 -0.02	28.42 3.13 0.00	27.51 3.16 0.00	23.67 2.48 0.00	23.05 2.30 0.00	23.25 2.40 -0.52	23.39 2.41 -0.72	24.73 2.47 -2.18	26.78 2.50 -3.97	28.19 2.53 -5.28	28.36 2.64 -4.63	31.71 2.85 -6.05	32.16 3.00 -5.21	28.37 2.75 -3.76	25.02 2.36 -1.96	22.64 1.95 -0.39
WEST BABYLON___IC 23714	26.17 2.60 -3.11	24.58 2.33 -3.42	23.12 2.10 -2.23	23.04 1.96 -2.45	21.38 2.17 -1.00	27.76 2.55 -4.49	39.80 3.31 -13.64	44.89 4.99 -7.89	35.49 4.33 -3.42	34.24 3.92 -5.04	31.66 3.82 -3.50	26.25 3.20 -1.86	24.45 2.90 -0.79	24.95 3.07 -1.54	25.14 3.08 -1.80	26.35 3.13 -3.14	28.33 3.21 -4.81	29.64 3.18 -6.08	35.01 3.23 -10.69	43.71 3.47 -17.43	44.43 3.62 -16.85	38.54 3.37 -13.32	27.19 3.13 -3.37	27.54 2.80 -4.44
WEST CANADA___HYD 24049	20.52 0.12 0.07	18.85 0.09 0.08	18.83 0.09 0.05	18.68 0.09 0.05	18.29 0.09 0.02	20.82 0.15 0.05	22.98 0.21 0.07	32.29 0.29 0.00	27.99 0.25 0.00	25.51 0.23 0.00	24.54 0.19 0.00	21.36 0.17 0.00	20.89 0.15 0.00	20.47 0.14 0.01	20.39 0.14 0.02	20.17 0.14 0.05	20.42 0.14 0.04	20.46 0.14 0.06	21.15 0.15 0.10	22.89 0.20 0.13	24.07 0.22 0.11	21.98 0.20 0.08	20.80 0.15 0.04	20.43 0.14 0.01
WESTERN_NY_WIND 24143	20.53 -0.43 -0.49	18.78 -0.58 -0.54	18.37 -0.77 -0.35	18.28 -0.75 -0.39	17.77 -0.60 -0.16	20.76 -0.35 -0.39	25.79 -0.14 -3.08	41.70 0.70 -8.99	29.51 0.17 -1.60	25.42 0.13 -0.01	25.16 0.34 -0.47	21.75 0.55 0.00	21.17 0.41 0.00	20.58 0.16 -0.08	20.55 0.18 -0.11	20.51 0.10 -0.33	20.81 0.02 -0.47	21.01 -0.04 -0.67	21.80 0.00 -0.71	23.98 0.25 -0.92	24.88 0.12 -0.80	22.59 0.15 -0.57	20.89 -0.10 -0.30	20.54 0.18 -0.06

WESTOVER____LESR 323668	21.95	20.31	19.78	19.70	18.79	21.98	24.87	33.83	28.80	26.15	25.21	21.93	21.37	21.16	21.17	21.45	21.95	22.46	23.30	25.66	26.55	23.87	21.93	21.02
	0.41	0.30	0.23	0.22	0.24	0.41	0.68	1.09	0.91	0.86	0.83	0.74	0.62	0.65	0.67	0.64	0.61	0.63	0.67	0.84	0.86	0.76	0.58	0.59
	-1.07	-1.18	-0.77	-0.85	-0.34	-0.84	-1.34	-0.74	-0.14	0.00	-0.04	0.00	0.00	-0.17	-0.24	-0.72	-1.03	-1.45	-1.53	-2.01	-1.73	-1.25	-0.65	-0.13
WETHRSFD_WT_PWR 323626	20.79	19.09	18.65	18.57	17.95	20.99	25.16	38.10	29.15	25.62	25.02	21.58	20.98	20.65	20.63	20.66	20.98	21.29	22.14	24.35	25.26	22.90	21.16	20.60
	-0.33	-0.45	-0.60	-0.58	-0.47	-0.25	0.00	0.39	0.36	0.33	0.37	0.38	0.23	0.20	0.22	0.14	0.04	0.02	0.11	0.32	0.24	0.28	0.06	0.22
	-0.65	-0.72	-0.47	-0.51	-0.21	-0.51	-2.31	-5.71	-1.05	-0.01	-0.31	0.00	0.00	-0.10	-0.14	-0.44	-0.63	-0.88	-0.94	-1.22	-1.05	-0.76	-0.40	-0.08
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.53	23.97	22.70	22.69	20.64	24.84	28.45	35.65	30.93	28.12	27.19	23.52	22.93	23.07	23.15	24.43	26.65	27.96	27.85	30.99	31.47	27.90	24.75	22.57
	2.07	1.85	1.77	1.70	1.47	1.76	2.45	3.65	3.16	2.83	2.85	2.33	2.18	2.26	2.23	2.33	2.40	2.40	2.47	2.58	2.68	2.56	2.24	1.91
	-2.99	-3.30	-2.15	-2.36	-0.95	-2.35	-3.16	0.00	-0.02	0.00	0.00	0.00	0.00	-0.48	-0.66	-2.02	-3.94	-5.17	-4.28	-5.60	-4.82	-3.48	-1.82	-0.36
YORK____WARBASSE 23770	26.03	24.44	23.11	23.09	21.05	25.32	28.99	36.26	31.54	30.02	28.01	26.41	27.08	27.58	24.60	25.04	27.33	28.68	28.50	31.75	32.22	28.55	25.35	23.14
	2.45	2.18	2.09	1.99	1.84	2.16	2.86	4.26	3.77	3.41	3.46	2.90	2.74	2.79	2.72	2.79	2.87	2.87	2.95	3.13	3.26	3.08	2.75	2.45
	-3.11	-3.43	-2.24	-2.45	-0.99	-2.44	-3.28	0.00	-0.02	-1.32	-0.21	-2.32	-3.60	-4.45	-1.62	-2.17	-4.15	-5.42	-4.45	-5.81	-5.00	-3.61	-1.90	-0.39