

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/10/2020

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	24.65	20.76	17.42	16.42	16.26	16.79	12.93	14.13	19.63	24.01	24.58	43.59	32.94	30.36	29.32	30.47	36.73	52.88	35.95	30.15	22.61	22.36	21.24	22.81
24138	2.11	1.80	1.36	1.42	1.40	1.48	1.25	1.10	1.42	1.57	2.03	1.79	3.37	3.03	2.83	3.09	4.00	5.58	3.70	3.00	2.34	2.38	2.21	2.16
	-0.73	-0.29	-2.00	0.00	0.00	0.00	0.00	-3.39	-5.87	-9.24	-5.73	-26.43	0.00	-1.49	-3.18	-2.50	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24.51	20.64	17.33	16.33	16.17	16.69	12.84	14.13	21.31	26.64	26.08	43.75	32.66	30.58	30.08	31.00	36.42	52.48	35.70	29.96	22.47	22.22	21.11	22.69
24260	1.97	1.69	1.28	1.33	1.30	1.39	1.16	1.02	1.31	1.45	1.86	1.64	3.08	2.77	2.58	2.83	3.69	5.17	3.45	2.81	2.19	2.24	2.08	2.04
	-0.73	-0.29	-2.00	0.00	0.00	0.00	0.00	-3.47	-7.67	-11.99	-7.41	-26.74	0.00	-1.96	-4.19	-3.29	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24.51	20.64	17.33	16.33	16.17	16.69	12.84	14.13	21.31	26.64	26.08	43.75	32.66	30.58	30.08	31.00	36.42	52.48	35.70	29.96	22.47	22.22	21.11	22.69
24261	1.97	1.69	1.28	1.33	1.30	1.39	1.16	1.02	1.31	1.45	1.86	1.64	3.08	2.77	2.58	2.83	3.69	5.17	3.45	2.81	2.19	2.24	2.08	2.04
	-0.73	-0.29	-2.00	0.00	0.00	0.00	0.00	-3.47	-7.67	-11.99	-7.41	-26.74	0.00	-1.96	-4.19	-3.29	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	27.12	20.15	17.98	16.22	16.08	16.60	12.71	14.81	13.42	14.40	17.79	-5.06	31.64	27.83	25.37	27.29	37.43	54.04	37.48	31.62	22.97	23.31	22.15	23.77
24011	1.60	1.49	1.16	1.23	1.21	1.30	1.03	0.90	1.09	1.25	1.37	1.20	2.07	1.99	2.06	2.28	2.97	4.49	3.33	2.89	2.05	2.03	1.88	1.91
	-3.71	0.00	-2.77	0.00	0.00	0.00	0.00	-4.28	0.00	0.05	0.39	21.63	0.00	0.00	0.00	-0.13	-1.73	-2.25	-1.90	-1.58	-0.64	-1.30	-1.24	-1.20
ADK RESOURCE___RCVRY	27.24	20.25	18.07	16.32	16.18	16.69	12.79	14.88	13.48	14.47	17.88	-4.76	31.76	27.98	25.52	27.48	37.66	54.36	37.75	31.89	23.16	23.49	22.33	23.91
23798	1.70	1.58	1.24	1.32	1.31	1.39	1.10	0.96	1.14	1.32	1.45	1.28	2.19	2.14	2.21	2.46	3.20	4.81	3.60	3.15	2.23	2.21	2.05	2.05
	-3.73	0.00	-2.77	0.00	0.00	0.00	0.00	-4.28	0.00	0.05	0.38	21.41	0.00	0.00	0.00	-0.13	-1.74	-2.25	-1.90	-1.58	-0.64	-1.31	-1.25	-1.21
ADK S GLENS___FALLS	27.12	20.15	17.98	16.22	16.08	16.60	12.71	14.81	13.42	14.40	17.79	-5.06	31.64	27.83	25.37	27.29	37.43	54.04	37.48	31.62	22.97	23.31	22.15	23.77
24028	1.60	1.49	1.16	1.23	1.21	1.30	1.03	0.90	1.09	1.25	1.37	1.20	2.07	1.99	2.06	2.28	2.97	4.49	3.33	2.89	2.05	2.03	1.88	1.91
	-3.71	0.00	-2.77	0.00	0.00	0.00	0.00	-4.28	0.00	0.05	0.39	21.63	0.00	0.00	0.00	-0.13	-1.73	-2.25	-1.90	-1.58	-0.64	-1.30	-1.24	-1.20
ADK_NYS___DAM	25.68	19.84	17.83	16.17	16.02	16.58	12.69	14.60	13.38	14.30	17.43	-24.52	31.48	27.56	24.93	26.68	36.17	52.37	36.32	30.60	22.34	22.63	21.55	23.24
23527	1.45	1.44	1.13	1.17	1.16	1.28	1.01	0.88	1.05	1.19	1.35	1.09	1.91	1.72	1.61	1.69	2.01	3.20	2.50	2.14	1.53	1.58	1.49	1.59
	-2.41	0.26	-2.64	0.00	0.00	0.00	0.00	-4.09	0.00	0.09	0.74	40.97	0.00	0.00	0.00	-0.11	-1.44	-1.86	-1.57	-1.31	-0.53	-1.08	-1.03	-1.00
AIR_PRODUCTS___DRP	25.24	19.58	17.38	15.76	15.61	16.09	12.26	14.13	12.94	13.86	17.22	-0.50	30.43	26.63	24.09	25.82	34.93	50.42	34.80	29.30	21.48	21.68	20.65	22.33
24190	0.87	0.93	0.73	0.76	0.75	0.79	0.57	0.48	0.61	0.69	0.70	0.49	0.85	0.78	0.78	0.84	1.00	1.54	1.22	1.05	0.76	0.80	0.75	0.83
	-2.56	0.01	-2.60	0.00	0.00	0.00	0.00	-4.01	0.00	0.04	0.29	16.36	0.00	0.00	0.00	-0.09	-1.21	-1.57	-1.33	-1.10	-0.45	-0.91	-0.87	-0.84
ALBANY___1	25.24	19.58	17.38	15.76	15.61	16.09	12.26	14.13	12.94	13.86	17.22	-0.50	30.43	26.63	24.09	25.82	34.93	50.42	34.80	29.30	21.48	21.68	20.65	22.33
23571	0.87	0.93	0.73	0.76	0.75	0.79	0.57	0.48	0.61	0.69	0.70	0.49	0.85	0.78	0.78	0.84	1.00	1.54	1.22	1.05	0.76	0.80	0.75	0.83
	-2.56	0.01	-2.60	0.00	0.00	0.00	0.00	-4.01	0.00	0.04	0.29	16.36	0.00	0.00	0.00	-0.09	-1.21	-1.57	-1.33	-1.10	-0.45	-0.91	-0.87	-0.84
ALBANY___2	25.24	19.58	17.38	15.76	15.61	16.09	12.26	14.13	12.94	13.86	17.22	-0.50	30.43	26.63	24.09	25.82	34.93	50.42	34.80	29.30	21.48	21.68	20.65	22.33
23572	0.87	0.93	0.73	0.76	0.75	0.79	0.57	0.48	0.61	0.69	0.70	0.49	0.85	0.78	0.78	0.84	1.00	1.54	1.22	1.05	0.76	0.80	0.75	0.83
	-2.56	0.01	-2.60	0.00	0.00	0.00	0.00	-4.01	0.00	0.04	0.29	16.36	0.00	0.00	0.00	-0.09	-1.21	-1.57	-1.33	-1.10	-0.45	-0.91	-0.87	-0.84
ALBANY___3	25.24	19.58	17.38	15.76	15.61	16.09	12.26	14.13	12.94	13.86	17.22	-0.50	30.43	26.63	24.09	25.82	34.93	50.42	34.80	29.30	21.48	21.68	20.65	22.33
23573	0.87	0.93	0.73	0.76	0.75	0.79	0.57	0.48	0.61	0.69	0.70	0.49	0.85	0.78	0.78	0.84	1.00	1.54	1.22	1.05	0.76	0.80	0.75	0.83
	-2.56	0.01	-2.60	0.00	0.00	0.00	0.00	-4.01	0.00	0.04	0.29	16.36	0.00	0.00	0.00	-0.09	-1.21	-1.57	-1.33	-1.10	-0.45	-0.91	-0.87	-0.84
ALBANY___4	25.24	19.58	17.38	15.76	15.61	16.09	12.26	14.13	12.94	13.86	17.22	-0.50	30.43	26.63	24.09	25.82	34.93	50.42	34.80	29.30	21.48	21.68	20.65	22.33
23574	0.87	0.93	0.73	0.76	0.75	0.79	0.57	0.48	0.61	0.69	0.70	0.49	0.85	0.78	0.78	0.84	1.00	1.54	1.22	1.05	0.76	0.80	0.75	0.83
	-2.56	0.01	-2.60	0.00	0.00	0.00	0.00	-4.01	0.00	0.04	0.29	16.36	0.00	0.00	0.00	-0.09	-1.21	-1.57	-1.33	-1.10	-0.45	-0.91	-0.87	-0.84

ALBANY___LFGE 323615	25.82 1.11 -2.89	19.75 1.11 0.02	17.57 0.87 -2.65	15.90 0.90 0.00	15.75 0.88 0.00	16.24 0.94 0.00	12.39 0.71 0.00	14.34 0.61 -4.10	13.10 0.76 0.00	14.02 0.87 0.04	17.43 0.95 0.33	-2.54 0.75 18.66	30.91 1.34 0.00	27.07 1.23 0.00	24.49 1.18 0.00	26.26 1.27 -0.11	35.67 1.58 -1.37	51.49 2.41 -1.78	35.55 1.80 -1.50	29.94 1.54 -1.25	21.90 1.11 -0.51	22.14 1.14 -1.03	21.07 1.06 -0.98	22.75 1.14 -0.95
ALCOA_RYNLDS___DRP 24188	-74.08 -0.73 95.16	12.53 -0.63 5.49	13.56 -0.49 0.00	14.49 -0.51 0.00	14.38 -0.48 0.00	14.79 -0.51 0.00	11.29 -0.40 0.00	9.31 -0.33 0.00	11.92 -0.42 0.00	12.71 -0.49 0.00	16.17 -0.65 0.00	14.80 -0.57 0.00	28.47 -1.11 0.00	24.85 -0.99 0.00	22.39 -0.92 0.00	20.85 -1.06 2.97	-6.88 -1.41 38.20	-3.82 -2.02 49.10	-10.49 -1.35 41.39	-8.36 -1.12 34.39	5.44 -0.82 14.02	-9.20 -0.82 28.35	-8.84 -0.78 27.09	-6.35 -0.76 26.24
ALCOA___DSASP 323711	-74.08 -0.73 95.16	12.53 -0.63 5.49	13.56 -0.49 0.00	14.49 -0.51 0.00	14.38 -0.48 0.00	14.79 -0.51 0.00	11.29 -0.40 0.00	9.31 -0.33 0.00	11.92 -0.42 0.00	12.71 -0.49 0.00	16.17 -0.65 0.00	14.80 -0.57 0.00	28.47 -1.11 0.00	24.85 -0.99 0.00	22.39 -0.92 0.00	20.85 -1.06 2.97	-6.88 -1.41 38.20	-3.82 -2.02 49.10	-10.49 -1.35 41.39	-8.36 -1.12 34.39	5.44 -0.82 14.02	-9.20 -0.82 28.35	-8.84 -0.78 27.09	-6.35 -0.76 26.24
ALLEGHENY___COGEN 23514	23.90 0.80 -1.29	18.95 0.29 0.00	14.63 0.23 -0.35	15.30 0.31 0.00	15.19 0.32 0.00	15.65 0.34 0.00	12.04 0.35 0.00	10.64 0.37 -0.63	24.35 0.59 -11.43	14.61 0.74 -0.67	20.96 1.04 -3.10	22.09 0.68 -6.04	38.09 0.24 -8.28	31.96 0.12 -6.00	27.55 0.14 -4.10	28.99 0.08 -4.02	46.59 -0.05 -13.90	58.80 -0.36 -11.86	38.55 -0.65 -6.95	32.87 -0.33 -6.05	20.50 -0.01 -0.23	20.21 -0.18 -0.41	20.36 1.33 0.00	21.46 0.81 0.00
ALTONA_WT_PWR 323606	-76.77 -0.34 98.24	12.47 -0.51 5.67	13.65 -0.40 0.00	14.62 -0.37 0.00	14.56 -0.31 0.00	14.95 -0.36 0.00	11.35 -0.34 0.00	9.40 -0.23 0.00	12.04 -0.29 0.00	12.91 -0.28 0.00	16.40 -0.42 0.00	14.97 -0.40 0.00	28.84 -0.74 0.00	25.17 -0.68 0.00	22.58 -0.72 0.00	20.70 -1.11 3.07	-8.56 -1.85 39.43	-6.12 -2.60 50.81	-11.91 -1.29 42.86	-9.92 -1.45 35.61	4.57 -1.19 14.52	-10.43 -1.04 29.36	-10.12 -1.09 28.06	-7.71 -1.18 27.17
AMERICAN_REF_FUEL 24010	24.25 -1.42 -3.86	17.08 -1.58 0.00	13.24 -1.14 -0.32	13.87 -1.12 0.00	13.76 -1.10 0.00	14.16 -1.15 0.00	10.85 -0.84 0.00	8.84 -0.72 0.07	9.77 -0.86 1.71	9.00 -0.78 3.42	4.06 -0.59 12.16	-14.58 -0.07 29.87	-0.18 -0.29 29.58	25.27 -0.48 0.28	22.11 -0.56 0.73	6.61 -0.45 17.72	-34.34 -0.98 66.62	6.49 -1.38 39.83	16.54 -1.17 14.32	19.50 0.04 6.49	18.99 0.15 0.35	19.99 -1.08 -1.10	18.14 -0.89 0.00	19.06 -1.60 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.87 -0.32 -5.39	17.88 -0.78 0.00	13.86 -0.56 -0.37	14.53 -0.47 -0.01	14.42 -0.46 -0.01	14.85 -0.45 -0.01	11.40 -0.29 -0.01	10.87 -0.22 -1.45	79.46 -0.18 -67.30	18.92 -0.02 -5.75	39.20 0.30 -22.09	57.15 0.76 -41.02	83.15 1.25 -52.32	54.48 0.84 -27.79	43.07 0.53 -19.23	56.44 0.60 -30.96	147.85 1.19 -113.94	135.44 1.36 -86.78	77.68 0.04 -45.38	63.11 0.15 -35.82	19.86 -0.03 0.38	21.42 -0.10 -1.55	19.04 0.00 -0.01	20.06 -0.60 -0.01
ARTHUR_KILL_GT_1 23520	24.58 2.04 -0.73	20.73 1.78 -0.30	17.39 1.34 -2.00	16.38 1.38 0.00	16.23 1.37 0.00	16.77 1.46 -0.01	12.91 1.22 -0.01	14.08 1.01 -3.43	20.48 1.26 -6.89	25.38 1.41 -10.77	18.41 1.84 0.24	27.06 1.62 -10.08	27.68 3.04 4.94	27.87 2.77 0.74	27.89 2.54 -2.04	27.89 2.77 -0.23	31.77 3.54 4.50	43.24 4.82 8.89	33.90 3.48 1.83	30.02 2.87 0.00	23.00 2.32 -0.40	22.53 2.31 -0.25	21.15 2.12 0.00	22.72 2.07 0.00
ARTHUR_KILL_2 23512	24.52 1.98 -0.73	20.68 1.73 -0.30	17.35 1.30 -2.00	16.34 1.35 0.00	16.20 1.33 0.00	16.73 1.42 -0.01	12.88 1.19 -0.01	14.05 0.98 -3.43	20.44 1.22 -6.89	25.35 1.38 -10.77	18.36 1.79 0.24	27.02 1.57 -10.08	27.59 2.95 4.94	27.77 2.67 0.74	27.82 2.47 -2.04	27.82 2.70 -0.23	31.65 3.43 4.50	43.06 4.65 8.89	33.78 3.36 1.83	29.92 2.77 0.00	22.93 2.25 -0.40	22.46 2.24 -0.25	21.09 2.05 0.00	22.65 2.00 0.00
ARTHUR_KILL_3 23513	24.41 1.87 -0.73	20.57 1.61 -0.29	17.26 1.21 -2.00	16.26 1.26 0.00	16.10 1.24 0.00	16.63 1.32 0.00	12.81 1.12 0.00	14.06 1.00 -3.43	20.51 1.27 -6.90	25.50 1.42 -10.89	25.70 1.81 -7.07	43.57 1.59 -26.61	32.54 2.95 -0.02	30.30 2.66 -1.80	29.59 2.50 -3.79	30.62 2.73 -3.01	36.28 3.54 -0.01	52.26 4.96 0.00	35.54 3.29 0.00	29.81 2.66 0.00	22.77 2.10 -0.40	22.38 2.16 -0.25	21.02 1.99 0.00	22.60 1.94 0.00
ARTHUR_KILL_COGEN 323718	24.58 2.04 -0.73	20.73 1.78 -0.30	17.39 1.34 -2.00	16.38 1.38 0.00	16.23 1.37 0.00	16.77 1.46 -0.01	12.91 1.22 -0.01	14.08 1.01 -3.43	20.48 1.26 -6.89	25.38 1.41 -10.77	18.41 1.84 0.24	27.06 1.62 -10.08	27.68 3.04 4.94	27.87 2.77 0.74	27.89 2.54 -2.04	27.89 2.77 -0.23	31.77 3.54 4.50	43.24 4.82 8.89	33.90 3.48 1.83	30.02 2.87 0.00	23.00 2.32 -0.40	22.53 2.31 -0.25	21.15 2.12 0.00	22.72 2.07 0.00
ASHOKAN____ 23654	23.42 1.30 -0.31	19.93 1.15 -0.12	17.06 0.86 -2.14	15.87 0.88 0.00	15.70 0.84 0.00	16.20 0.90 0.00	12.42 0.74 0.00	13.61 0.66 -3.31	13.23 0.89 0.00	14.24 1.02 -0.03	18.30 1.29 -0.19	27.18 1.10 -10.71	31.63 2.05 0.00	27.70 1.85 0.00	25.03 1.72 0.00	26.88 2.00 0.00	35.38 2.66 0.00	50.95 3.65 0.00	34.76 2.51 0.00	29.22 2.06 0.00	21.80 1.52 0.00	21.48 1.51 0.00	20.39 1.36 0.00	21.98 1.33 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.51 1.97 -0.73	20.72 1.77 -0.30	17.40 1.35 -2.00	16.39 1.39 0.00	16.23 1.37 0.00	16.77 1.46 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.34 1.20 -6.81	25.23 1.35 -10.68	25.21 1.79 -6.61	37.60 1.64 -20.59	32.64 3.06 -0.01	30.35 2.77 -1.74	29.44 2.42 -3.71	30.56 2.76 -2.92	36.41 3.68 -0.01	52.48 5.18 0.00	35.78 3.53 0.00	30.07 2.92 0.00	22.52 2.23 -0.01	22.28 2.30 -0.01	21.18 2.14 0.00	22.78 2.13 0.00
ASTORIA_EAST_ENERGY_CC2 323582	24.51 1.97 -0.73	20.72 1.77 -0.30	17.40 1.35 -2.00	16.39 1.39 0.00	16.23 1.36 0.00	16.77 1.46 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.34 1.19 -6.81	25.23 1.35 -10.68	25.21 1.79 -6.61	37.60 1.64 -20.59	32.64 3.06 -0.01	30.35 2.77 -1.74	29.44 2.42 -3.71	30.56 2.76 -2.92	36.41 3.68 -0.01	52.48 5.18 0.00	35.78 3.53 0.00	30.07 2.92 0.00	22.52 2.23 -0.01	22.28 2.30 -0.01	21.18 2.14 0.00	22.78 2.13 0.00
ASTORIA_GT2_I 24094	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00

ASTORIA_GT2_2 24095	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT2_3 24096	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT2_4 24097	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT3_1 24098	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT3_2 24099	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT3_3 24100	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT3_4 24101	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT4_1 24102	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT4_2 24103	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT4_3 24104	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT4_4 24105	24.52 1.98 -0.73	20.73 1.78 -0.30	17.41 1.35 -2.00	16.39 1.39 0.00	16.24 1.37 0.00	16.77 1.47 -0.01	12.88 1.19 -0.01	14.11 1.03 -3.44	20.35 1.20 -6.81	25.24 1.35 -10.68	25.22 1.79 -6.61	37.61 1.65 -20.59	32.66 3.08 -0.01	30.36 2.78 -1.74	29.45 2.43 -3.71	30.58 2.78 -2.92	36.43 3.70 -0.01	52.52 5.22 0.00	35.80 3.54 0.00	30.08 2.93 0.00	22.53 2.24 -0.01	22.29 2.31 -0.01	21.19 2.15 0.00	22.79 2.14 0.00
ASTORIA_GT_1 23523	24.56 2.02 -0.73	20.77 1.81 -0.30	17.43 1.38 -2.00	16.42 1.42 0.00	16.26 1.40 0.00	16.80 1.49 -0.01	12.91 1.21 -0.01	14.13 1.05 -3.44	20.38 1.23 -6.81	25.27 1.39 -10.68	25.26 1.84 -6.61	37.66 1.70 -20.59	32.73 3.15 -0.01	30.43 2.85 -1.74	29.52 2.50 -3.71	30.66 2.85 -2.92	36.53 3.79 -0.01	52.66 5.36 0.00	35.88 3.63 0.00	30.16 3.00 0.00	22.58 2.29 -0.01	22.34 2.36 -0.01	21.23 2.20 0.00	22.84 2.18 0.00
ASTORIA_GT_10 24110	24.51 1.97 -0.73	20.68 1.72 -0.30	17.36 1.31 -2.00	16.36 1.36 0.00	16.20 1.33 0.00	16.73 1.43 -0.01	12.88 1.18 -0.01	14.15 1.03 -3.48	21.29 1.29 -7.67	26.96 1.43 -12.33	26.90 1.85 -8.23	43.79 1.65 -26.77	32.73 3.10 -0.06	30.60 2.79 -1.96	30.14 2.56 -4.27	30.99 2.81 -3.30	36.39 3.65 -0.01	52.39 5.09 0.00	35.72 3.46 0.00	29.99 2.83 0.00	23.87 2.22 -1.38	23.13 2.28 -0.88	21.14 2.11 0.00	22.72 2.07 0.00
ASTORIA_GT_11 24225	24.51 1.97 -0.73	20.68 1.72 -0.30	17.36 1.31 -2.00	16.36 1.36 0.00	16.20 1.33 0.00	16.73 1.43 -0.01	12.88 1.18 -0.01	14.15 1.03 -3.48	21.29 1.29 -7.67	26.96 1.43 -12.33	26.90 1.85 -8.23	43.79 1.65 -26.77	32.73 3.10 -0.06	30.60 2.79 -1.96	30.14 2.56 -4.27	30.99 2.81 -3.30	36.39 3.65 -0.01	52.39 5.09 0.00	35.72 3.46 0.00	29.99 2.83 0.00	23.87 2.22 -1.38	23.13 2.28 -0.88	21.14 2.11 0.00	22.72 2.07 0.00
ASTORIA_GT_12 24226	24.51 1.97 -0.73	20.68 1.72 -0.30	17.36 1.31 -2.00	16.36 1.36 0.00	16.20 1.33 0.00	16.73 1.43 -0.01	12.88 1.18 -0.01	14.15 1.03 -3.48	21.29 1.29 -7.67	26.96 1.43 -12.33	26.90 1.85 -8.23	43.79 1.65 -26.77	32.73 3.10 -0.06	30.60 2.79 -1.96	30.14 2.56 -4.27	30.99 2.81 -3.30	36.39 3.65 -0.01	52.39 5.09 0.00	35.72 3.46 0.00	29.99 2.83 0.00	23.87 2.22 -1.38	23.13 2.28 -0.88	21.14 2.11 0.00	22.72 2.07 0.00

ASTORIA_GT_13 24227	24.51	20.68	17.36	16.36	16.20	16.73	12.88	14.15	21.29	26.96	26.90	43.79	32.73	30.60	30.14	30.99	36.39	52.39	35.72	29.99	23.87	23.13	21.14	22.72
	1.97	1.72	1.31	1.36	1.33	1.43	1.18	1.03	1.29	1.43	1.85	1.65	3.10	2.79	2.56	2.81	3.65	5.09	3.46	2.83	2.22	2.28	2.11	2.07
	-0.73	-0.30	-2.00	0.00	0.00	-0.01	-0.01	-3.48	-7.67	-12.33	-8.23	-26.77	-0.06	-1.96	-4.27	-3.30	-0.01	0.00	0.00	0.00	-1.38	-0.88	0.00	0.00
ASTORIA_GT_5 24106	24.56	20.77	17.43	16.42	16.26	16.80	12.91	14.13	20.38	25.27	25.26	37.66	32.73	30.43	29.52	30.66	36.53	52.66	35.88	30.16	22.58	22.34	21.23	22.84
	2.02	1.81	1.38	1.42	1.40	1.49	1.21	1.05	1.23	1.39	1.84	1.70	3.15	2.85	2.50	2.85	3.79	5.36	3.63	3.00	2.29	2.36	2.20	2.18
	-0.73	-0.30	-2.00	0.00	0.00	-0.01	-0.01	-3.44	-6.81	-10.68	-6.61	-20.59	-0.01	-1.74	-3.71	-2.92	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA_GT_7 24107	24.56	20.77	17.43	16.42	16.26	16.80	12.91	14.13	20.38	25.27	25.26	37.66	32.73	30.43	29.52	30.66	36.53	52.66	35.88	30.16	22.58	22.34	21.23	22.84
	2.02	1.81	1.38	1.42	1.40	1.49	1.21	1.05	1.23	1.39	1.84	1.70	3.15	2.85	2.50	2.85	3.79	5.36	3.63	3.00	2.29	2.36	2.20	2.18
	-0.73	-0.30	-2.00	0.00	0.00	-0.01	-0.01	-3.44	-6.81	-10.68	-6.61	-20.59	-0.01	-1.74	-3.71	-2.92	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA_GT_8 24108	24.56	20.77	17.43	16.42	16.26	16.80	12.91	14.13	20.38	25.27	25.26	37.66	32.73	30.43	29.52	30.66	36.53	52.66	35.88	30.16	22.58	22.34	21.23	22.84
	2.02	1.81	1.38	1.42	1.40	1.49	1.21	1.05	1.23	1.39	1.84	1.70	3.15	2.85	2.50	2.85	3.79	5.36	3.63	3.00	2.29	2.36	2.20	2.18
	-0.73	-0.30	-2.00	0.00	0.00	-0.01	-0.01	-3.44	-6.81	-10.68	-6.61	-20.59	-0.01	-1.74	-3.71	-2.92	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___2 24149	24.52	20.73	17.41	16.39	16.24	16.77	12.88	14.11	20.35	25.24	25.22	37.61	32.66	30.36	29.45	30.58	36.43	52.52	35.80	30.08	22.53	22.29	21.19	22.79
	1.98	1.78	1.35	1.39	1.37	1.47	1.19	1.03	1.20	1.35	1.79	1.65	3.08	2.78	2.43	2.78	3.70	5.22	3.54	2.93	2.24	2.31	2.15	2.14
	-0.73	-0.30	-2.00	0.00	0.00	-0.01	-0.01	-3.44	-6.81	-10.68	-6.61	-20.59	-0.01	-1.74	-3.71	-2.92	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___3 23516	24.51	20.68	17.36	16.36	16.20	16.73	12.88	14.15	21.29	26.96	26.90	43.79	32.73	30.60	30.14	30.99	36.39	52.39	35.72	29.99	23.87	23.13	21.14	22.72
	1.97	1.72	1.31	1.36	1.33	1.43	1.18	1.03	1.29	1.43	1.85	1.65	3.10	2.79	2.56	2.81	3.65	5.09	3.46	2.83	2.22	2.28	2.11	2.07
	-0.73	-0.30	-2.00	0.00	0.00	-0.01	-0.01	-3.48	-7.67	-12.33	-8.23	-26.77	-0.06	-1.96	-4.27	-3.30	-0.01	0.00	0.00	0.00	-1.38	-0.88	0.00	0.00
ASTORIA___4 23517	24.52	20.73	17.41	16.39	16.24	16.77	12.88	14.11	20.35	25.24	25.22	37.61	32.66	30.36	29.45	30.58	36.43	52.52	35.80	30.08	22.53	22.29	21.19	22.79
	1.98	1.78	1.35	1.39	1.37	1.47	1.19	1.03	1.20	1.35	1.79	1.65	3.08	2.78	2.43	2.78	3.70	5.22	3.54	2.93	2.24	2.31	2.15	2.14
	-0.73	-0.30	-2.00	0.00	0.00	-0.01	-0.01	-3.44	-6.81	-10.68	-6.61	-20.59	-0.01	-1.74	-3.71	-2.92	-0.01	0.00	0.00	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___5 23518	24.51	20.68	17.36	16.36	16.20	16.73	12.88	14.15	21.29	26.96	26.90	43.79	32.73	30.60	30.14	30.99	36.39	52.39	35.72	29.99	23.87	23.13	21.14	22.72
	1.97	1.72	1.31	1.36	1.33	1.43	1.18	1.03	1.29	1.43	1.85	1.65	3.10	2.79	2.56	2.81	3.65	5.08	3.46	2.83	2.22	2.28	2.10	2.07
	-0.73	-0.30	-2.00	0.00	0.00	-0.01	-0.01	-3.48	-7.67	-12.33	-8.23	-26.77	-0.06	-1.96	-4.27	-3.30	-0.01	0.00	0.00	0.00	-1.38	-0.88	0.00	0.00
AST_ENERGY_2_CC3 323677	16.16	16.16	15.84	15.84	15.52	15.48	12.80	13.92	15.95	16.15	16.06	16.06	16.06	16.06	16.06	16.06	16.06	19.36	18.32	16.06	15.99	15.22	18.10	22.61
	1.88	1.62	1.23	1.28	1.25	1.33	1.12	0.99	1.27	1.42	1.81	1.59	2.95	2.68	2.52	2.75	3.56	4.97	3.30	2.68	2.10	2.16	2.00	1.96
	7.54	4.12	-0.56	0.43	0.59	1.16	0.00	-3.30	-2.34	-1.54	2.56	0.90	16.46	12.46	9.77	11.57	20.23	32.90	17.24	13.77	6.39	6.92	2.93	0.00
AST_ENERGY_2_CC4 323678	16.16	16.16	15.84	15.84	15.52	15.48	12.80	13.92	15.95	16.15	16.06	16.06	16.06	16.06	16.06	16.06	16.06	19.36	18.32	16.06	15.99	15.22	18.10	22.61
	1.88	1.62	1.23	1.28	1.25	1.33	1.12	0.99	1.27	1.42	1.81	1.59	2.95	2.68	2.52	2.75	3.56	4.97	3.30	2.68	2.10	2.16	2.00	1.96
	7.54	4.12	-0.56	0.43	0.59	1.16	0.00	-3.30	-2.34	-1.54	2.56	0.90	16.46	12.46	9.77	11.57	20.23	32.90	17.24	13.77	6.39	6.92	2.93	0.00
ATHENS_STG_1 23668	23.20	19.80	17.08	15.82	15.66	16.15	12.35	13.67	13.06	14.05	17.99	26.41	31.11	27.20	24.59	26.28	34.50	49.86	34.06	28.67	21.43	21.17	20.15	21.80
	1.09	1.02	0.79	0.82	0.79	0.85	0.66	0.57	0.72	0.82	1.00	0.85	1.53	1.35	1.29	1.40	1.77	2.56	1.80	1.52	1.15	1.20	1.12	1.15
	-0.29	-0.12	-2.24	0.00	0.00	0.00	0.00	-3.46	0.00	-0.03	-0.18	-10.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	23.20	19.80	17.08	15.82	15.66	16.15	12.35	13.67	13.06	14.05	17.99	26.41	31.11	27.20	24.59	26.28	34.50	49.86	34.06	28.67	21.43	21.17	20.15	21.80
	1.09	1.02	0.79	0.82	0.79	0.85	0.66	0.57	0.72	0.82	1.00	0.85	1.53	1.35	1.29	1.40	1.77	2.56	1.80	1.52	1.15	1.20	1.12	1.15
	-0.29	-0.12	-2.24	0.00	0.00	0.00	0.00	-3.46	0.00	-0.03	-0.18	-10.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	23.20	19.80	17.08	15.82	15.66	16.15	12.35	13.67	13.06	14.05	17.99	26.41	31.11	27.20	24.59	26.28	34.50	49.86	34.06	28.67	21.43	21.17	20.15	21.80
	1.09	1.02	0.79	0.82	0.79	0.85	0.66	0.57	0.72	0.82	1.00	0.85	1.53	1.35	1.29	1.40	1.77	2.56	1.80	1.52	1.15	1.20	1.12	1.15
	-0.29	-0.12	-2.24	0.00	0.00	0.00	0.00	-3.46	0.00	-0.03	-0.18	-10.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	22.22	18.88	14.51	15.23	15.07	15.55	11.88	10.21	12.60	13.57	18.04	17.99	33.40	28.18	24.31	27.69	37.33	53.29	35.97	30.49	22.23	21.93	20.40	21.13
	0.41	0.23	0.20	0.23	0.21	0.25	0.19	0.18	0.27	0.28	0.55	0.62	1.19	0.94	0.79	0.91	1.45	1.84	1.19	1.00	0.65	0.56	0.58	0.47
	0.00	0.00	-0.26	0.00	0.00	0.00	0.00	-0.40	0.00	-0.09	-0.68	-2.00	-2.63	-1.39	-0.21	-1.90	-3.15	-4.15	-2.53	-2.34	-1.30	-1.40	-0.80	0.00
BABYLON_RES_REC 323704	25.00	21.03	17.68	16.66	16.48	17.04	13.00	13.86	13.73	14.75	41.61	50.74	35.06	30.29	28.02	29.29	36.49	53.25	39.45	30.20	22.60	43.91	21.65	23.19
	2.46	2.08	1.63	1.67	1.61	1.74	1.31	1.13	1.53	1.69	2.17	1.82	3.38	2.99	2.70	2.92	3.64	5.28	3.75	3.05	2.32	2.50	2.57	2.53
	-0.73	-0.29	-2.00	0.00	0.00	0.00	0.00	-3.09	0.13	0.14	-22.62	-33.56	-2.11	-1.46	-2.01	-1.49	-0.12	-0.67	-3.45	0.00	0.00	-21.43	-0.06	0.00

BARRETT_IC_1 23704	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_10 23701	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_11 23702	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_12 23703	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_2 23705	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_3 23706	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_4 23707	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_5 23708	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_6 23709	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_7 23710	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_8 23711	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT_IC_9 23700	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT___1 23545	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BARRETT___2 23546	24.70 2.16 -0.73	20.80 1.85 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.53 0.00	12.86 1.18 0.00	13.74 1.01 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.28 1.85 -22.62	50.51 1.59 -33.56	34.85 3.17 -2.11	30.08 2.77 -1.46	27.87 2.55 -2.01	29.13 2.76 -1.49	36.33 3.48 -0.12	52.77 4.80 -0.67	39.14 3.44 -3.45	29.98 2.83 0.00	22.47 2.19 0.00	43.77 2.36 -21.44	21.38 2.27 -0.08	22.90 2.24 0.00
BAYONEEC___CTG1 323682	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.98 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00

BAYONEEC___CTG10 323750	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.78 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00
BAYONEEC___CTG2 323683	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.78 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00
BAYONEEC___CTG3 323684	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.78 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00
BAYONEEC___CTG4 323685	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.78 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00
BAYONEEC___CTG5 323686	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.78 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00
BAYONEEC___CTG6 323687	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.78 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00
BAYONEEC___CTG7 323688	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.78 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00
BAYONEEC___CTG8 323689	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.78 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00
BAYONEEC___CTG9 323749	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.32 1.45 -10.68	25.26 1.84 -6.61	43.57 1.61 -26.59	32.58 3.01 0.00	30.29 2.72 -1.73	29.55 2.54 -3.71	30.57 2.78 -2.91	36.34 3.61 -0.01	52.35 5.05 0.00	35.62 3.37 0.00	29.89 2.74 0.00	22.44 2.16 0.00	22.19 2.22 0.00	21.08 2.05 0.00	22.65 2.00 0.00
BEACON___LESR 323632	25.61 1.26 -2.53	19.74 1.10 0.02	17.55 0.91 -2.59	15.94 0.95 0.00	15.88 1.02 0.00	16.26 0.96 0.00	12.44 0.76 0.00	14.31 0.68 -4.00	13.19 0.85 0.00	14.11 0.95 0.04	17.48 0.97 0.30	-0.50 0.88 16.75	31.16 1.59 0.00	27.24 1.40 0.00	24.57 1.26 0.00	26.34 1.37 -0.09	35.70 1.77 -1.21	51.68 2.81 -1.57	35.57 2.00 -1.32	29.90 1.64 -1.10	21.95 1.23 -0.45	22.13 1.26 -0.91	21.10 1.20 -0.87	22.79 1.30 -0.84
BEAVER RIVER___HYD 24048	-11.26 0.14 33.21	16.72 -0.02 1.92	14.04 -0.07 -0.05	14.93 -0.07 0.00	14.78 -0.08 0.00	15.22 -0.08 0.00	11.63 -0.06 0.00	9.73 0.01 -0.08	12.42 0.08 0.00	13.37 0.11 -0.06	17.52 0.24 -0.46	17.03 0.29 -1.37	31.73 0.35 -1.80	27.04 0.24 -0.95	23.54 0.08 -0.14	25.27 0.12 -0.26	21.92 0.37 11.17	35.91 0.76 12.16	22.47 0.50 10.28	19.23 0.48 8.40	17.37 0.32 3.23	13.00 0.27 7.24	11.96 0.17 7.24	13.26 0.07 7.46
BEEBEE_GT_13 23619	21.47 -0.19 0.15	18.23 -0.43 0.00	13.98 -0.33 -0.25	14.69 -0.31 0.00	14.57 -0.30 0.00	15.01 -0.30 0.00	11.50 -0.19 0.00	9.88 -0.14 -0.38	10.92 -0.10 1.32	13.14 0.02 0.08	17.01 0.31 0.12	15.99 0.62 0.00	30.86 1.28 0.00	26.99 1.14 0.00	24.26 0.95 0.00	25.44 1.03 0.48	32.64 1.55 1.64	47.97 2.06 1.39	32.53 0.98 0.70	27.19 0.79 0.75	20.29 0.52 0.50	20.23 0.36 0.11	19.41 0.38 0.00	20.63 -0.02 0.00
BETHLEHEM___GRP 23843	25.24 0.87 -2.56	19.58 0.93 0.01	17.38 0.73 -2.60	15.76 0.76 0.00	15.61 0.75 0.00	16.09 0.79 0.00	12.26 0.57 0.00	14.13 0.48 -4.01	12.94 0.61 0.00	13.86 0.69 0.04	17.22 0.70 0.29	-0.50 0.49 16.36	30.43 0.85 0.00	26.63 0.78 0.00	24.09 0.78 0.00	25.82 0.84 -0.09	34.93 1.00 -1.21	50.42 1.54 -1.57	34.80 1.22 -1.33	29.30 1.05 -1.10	21.48 0.76 -0.45	21.68 0.80 -0.91	20.65 0.75 -0.87	22.33 0.83 -0.84
BETHLEHEM___GS1 323560	25.24 0.87 -2.56	19.58 0.93 0.01	17.38 0.73 -2.60	15.76 0.76 0.00	15.61 0.75 0.00	16.09 0.79 0.00	12.26 0.57 0.00	14.13 0.48 -4.01	12.94 0.61 0.00	13.86 0.69 0.04	17.22 0.70 0.29	-0.50 0.49 16.36	30.43 0.85 0.00	26.63 0.78 0.00	24.09 0.78 0.00	25.82 0.84 -0.09	34.93 1.00 -1.21	50.42 1.54 -1.57	34.80 1.22 -1.33	29.30 1.05 -1.10	21.48 0.76 -0.45	21.68 0.80 -0.91	20.65 0.75 -0.87	22.33 0.83 -0.84
BETHLEHEM___GS2 323561	25.24 0.87 -2.56	19.58 0.93 0.01	17.38 0.73 -2.60	15.76 0.76 0.00	15.61 0.75 0.00	16.09 0.79 0.00	12.26 0.57 0.00	14.13 0.48 -4.01	12.94 0.61 0.00	13.86 0.69 0.04	17.22 0.70 0.29	-0.50 0.49 16.36	30.43 0.85 0.00	26.63 0.78 0.00	24.09 0.78 0.00	25.82 0.84 -0.09	34.93 1.00 -1.21	50.42 1.54 -1.57	34.80 1.22 -1.33	29.30 1.05 -1.10	21.48 0.76 -0.45	21.68 0.80 -0.91	20.65 0.75 -0.87	22.33 0.83 -0.84

BETHLEHEM___GS3 323562	25.24 0.87 -2.56	19.58 0.93 0.01	17.38 0.73 -2.60	15.76 0.76 0.00	15.61 0.75 0.00	16.09 0.79 0.00	12.26 0.57 0.00	14.13 0.48 -4.01	12.94 0.61 0.00	13.86 0.69 0.04	17.22 0.70 0.29	-0.50 0.49 16.36	30.43 0.85 0.00	26.63 0.78 0.00	24.09 0.78 0.00	25.82 0.84 -0.09	34.93 1.00 -1.21	50.42 1.54 -1.57	34.80 1.22 -1.33	29.30 1.05 -1.10	21.48 0.76 -0.45	21.68 0.80 -0.91	20.65 0.75 -0.87	22.33 0.83 -0.84
BETHLEHEM___STEEL 23779	27.55 -0.51 -6.25	17.78 -0.87 0.00	13.80 -0.60 -0.35	14.47 -0.54 -0.01	14.35 -0.52 -0.01	14.76 -0.55 -0.01	11.32 -0.37 -0.01	10.90 -0.30 -1.56	90.35 -0.29 -78.31	19.68 -0.19 -6.67	43.95 0.18 -26.96	67.81 0.60 -51.84	96.97 1.14 -66.26	62.82 0.84 -36.14	48.81 0.51 -24.98	61.55 0.52 -36.14	166.26 1.00 -132.53	149.50 1.11 -101.10	85.71 0.01 -53.45	69.08 0.04 -41.89	20.17 -0.06 0.05	21.59 -0.22 -1.85	18.94 -0.10 -0.01	19.93 -0.73 -0.01
BETHPAGE_CC_5 323564	24.92 2.38 -0.73	20.97 2.02 -0.29	17.62 1.57 -2.00	16.61 1.61 0.00	16.42 1.56 0.00	16.98 1.68 0.00	12.97 1.28 0.00	13.84 1.11 -3.09	13.68 1.48 0.13	14.69 1.63 0.14	41.52 2.09 -22.62	50.78 1.85 -33.56	35.13 3.44 -2.11	30.38 3.07 -1.46	28.11 2.80 -2.01	29.38 3.00 -1.49	36.70 3.85 -0.12	53.49 5.51 -0.67	39.44 3.74 -3.45	30.22 3.07 0.00	22.62 2.34 0.00	43.91 2.50 -21.43	21.55 2.46 -0.06	23.13 2.48 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.46 -0.34 -5.99	17.92 -0.74 0.00	13.91 -0.50 -0.36	14.59 -0.41 -0.01	14.47 -0.41 -0.01	14.89 -0.43 -0.01	11.42 -0.27 -0.01	11.06 -0.21 -1.64	91.83 -0.19 -79.68	20.27 -0.08 -7.15	45.52 0.32 -28.38	71.14 0.75 -55.02	100.21 1.39 -69.24	62.75 1.07 -35.84	48.86 0.71 -24.84	64.44 0.76 -38.80	176.23 1.32 -142.18	156.31 1.57 -107.44	88.48 0.30 -55.93	71.00 0.29 -43.56	20.24 0.12 0.16	21.68 -0.05 -1.76	19.10 0.06 -0.01	20.11 -0.55 -0.01
BINGHAMTON___COGEN 23790	22.61 0.38 -0.41	18.87 0.21 0.00	14.89 0.18 -0.65	15.25 0.25 0.00	15.10 0.23 0.00	15.55 0.25 0.00	11.89 0.21 0.00	10.87 0.20 -1.04	16.04 0.27 -3.44	13.76 0.31 -0.25	17.98 0.53 -0.64	16.90 0.58 -0.95	31.89 1.06 -1.25	27.34 0.84 -0.66	24.08 0.67 -0.10	27.84 0.80 -2.16	39.67 1.15 -5.79	54.55 1.52 -5.73	36.13 0.77 -3.11	30.92 0.69 -3.08	21.84 0.52 -1.04	21.30 0.48 -0.85	19.89 0.47 -0.38	21.00 0.35 0.00
BLACK RIVER___HYD 24047	-0.77 0.35 22.94	17.45 0.11 1.32	14.15 0.01 -0.09	15.01 0.01 0.00	14.83 -0.03 0.00	15.27 -0.03 0.00	11.66 -0.02 0.00	9.83 0.06 -0.13	12.50 0.16 0.00	13.51 0.22 -0.09	17.94 0.42 -0.71	17.94 0.47 -2.11	32.89 0.55 -2.77	27.70 0.39 -1.46	23.68 0.15 -0.22	26.40 0.24 -1.28	27.47 0.63 5.89	42.42 1.12 6.00	27.32 0.71 5.64	23.37 0.67 4.45	19.25 0.44 1.48	16.16 0.38 4.19	14.72 0.23 4.54	15.58 0.08 5.16
BLISS_WT_PWR 323608	26.49 -0.37 -5.04	17.73 -0.92 0.00	13.87 -0.56 -0.38	14.50 -0.50 -0.01	14.38 -0.50 -0.01	14.93 -0.37 -0.01	11.42 -0.27 -0.01	10.95 -0.19 -1.50	79.26 -0.12 -67.05	19.14 -0.08 -6.02	40.69 0.20 -23.68	61.72 0.70 -45.66	88.12 1.13 -57.42	56.05 0.64 -29.56	43.97 0.17 -20.49	57.67 0.16 -32.62	152.87 0.52 -119.63	138.13 0.44 -90.38	78.72 -0.49 -46.96	63.43 -0.30 -36.59	19.59 -0.16 0.52	20.89 -0.51 -1.43	18.60 -0.44 -0.01	19.72 -0.94 -0.01
BLUE_CIRC_CHEM_DRP 24182	22.44 0.94 0.32	19.48 0.95 0.13	17.34 0.74 -2.55	15.77 0.78 0.00	15.62 0.76 0.00	16.11 0.81 0.00	12.29 0.60 0.00	14.10 0.52 -3.94	12.99 0.65 0.00	13.89 0.72 0.03	17.36 0.74 0.20	4.73 0.54 11.18	30.50 0.92 0.00	26.68 0.83 0.00	24.12 0.81 0.00	25.76 0.87 0.00	33.79 1.06 0.00	48.89 1.59 0.00	33.48 1.23 0.00	28.21 1.06 0.00	21.06 0.78 0.00	20.79 0.82 0.00	19.84 0.81 0.00	21.61 0.96 0.00
BOC_GAS_DRP 24189	22.37 0.88 0.32	19.42 0.89 0.13	17.33 0.69 -2.58	15.71 0.72 0.00	15.57 0.70 0.00	16.05 0.75 0.00	12.25 0.57 0.00	14.11 0.48 -3.99	12.94 0.60 0.00	13.85 0.68 0.03	17.37 0.76 0.20	4.69 0.58 11.26	30.61 1.03 0.00	26.76 0.92 0.00	24.19 0.89 0.00	25.83 0.95 0.00	33.89 1.17 0.00	49.03 1.73 0.00	33.56 1.30 0.00	28.27 1.12 0.00	21.11 0.84 0.00	20.85 0.88 0.00	19.87 0.83 0.00	21.56 0.91 0.00
BORALEX_4TH_BRANCH 23824	25.68 1.45 -2.41	19.84 1.44 0.26	17.83 1.13 -2.64	16.17 1.17 0.00	16.02 1.16 0.00	16.58 1.28 0.00	12.69 1.01 0.00	14.60 0.88 -4.09	13.38 1.05 0.00	14.30 1.19 0.09	17.43 1.35 0.74	-24.52 1.09 40.97	31.48 1.91 0.00	27.56 1.72 0.00	24.93 1.61 0.00	26.68 1.69 -0.11	36.17 2.01 -1.44	52.37 3.20 -1.86	36.32 2.50 -1.57	30.60 2.14 -1.31	22.34 1.53 -0.53	22.63 1.58 -1.08	21.55 1.49 -1.03	23.24 1.59 -1.00
BOWLINE___1 23526	24.10 1.60 -0.68	20.31 1.38 -0.27	17.04 1.04 -1.94	16.08 1.08 0.00	15.92 1.05 0.00	16.43 1.13 0.00	12.61 0.93 0.00	13.44 0.80 -3.00	13.34 1.03 0.03	14.36 1.17 0.01	18.73 1.49 -0.43	40.48 1.30 -23.81	32.07 2.49 0.00	28.10 2.25 0.00	25.41 2.11 0.00	27.19 2.31 0.00	35.78 3.06 0.00	51.71 4.42 0.00	35.14 2.88 0.00	29.50 2.35 0.00	22.05 1.78 0.00	21.83 1.86 0.00	20.78 1.75 0.00	22.39 1.73 0.00
BOWLINE___2 23595	24.10 1.60 -0.68	20.31 1.38 -0.27	17.04 1.05 -1.94	16.08 1.08 0.00	15.92 1.05 0.00	16.44 1.14 0.00	12.61 0.93 0.00	13.44 0.80 -3.00	13.34 1.03 0.03	14.35 1.16 0.01	18.72 1.48 -0.43	40.46 1.28 -23.81	32.02 2.44 0.00	28.05 2.20 0.00	25.37 2.06 0.00	27.15 2.26 0.00	35.72 3.00 0.00	51.63 4.32 0.00	35.08 2.83 0.00	29.46 2.30 0.00	22.02 1.75 0.00	21.81 1.84 0.00	20.78 1.75 0.00	22.39 1.73 0.00
BROOKHAVEN___DRP 24191	25.10 2.56 -0.73	21.15 2.20 -0.29	17.85 1.80 -2.00	16.88 1.89 0.00	16.69 1.82 0.00	17.24 1.94 0.00	13.04 1.36 0.00	13.87 1.14 -3.09	13.71 1.51 0.13	14.67 1.61 0.14	41.65 2.21 -22.62	51.01 2.09 -33.56	35.46 3.78 -2.11	30.56 3.26 -1.46	28.12 2.80 -2.01	29.37 3.00 -1.49	36.75 3.91 -0.12	53.75 5.78 -0.67	39.71 4.02 -3.45	30.45 3.30 0.00	22.76 2.49 0.00	44.07 2.66 -21.43	21.68 2.59 -0.05	23.16 2.51 0.00
BROOKLYN_NAVY_YARD 23515	24.45 1.91 -0.73	20.60 1.65 -0.29	17.30 1.25 -2.00	16.30 1.30 0.00	16.14 1.27 0.00	16.66 1.36 0.00	12.83 1.14 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.31 1.44 -10.68	25.22 1.80 -6.61	37.53 1.58 -20.58	32.51 2.94 0.00	30.24 2.66 -1.73	29.53 2.51 -3.71	30.54 2.74 -2.91	36.28 3.55 -0.01	52.25 4.94 0.00	35.57 3.31 0.00	29.84 2.69 0.00	22.39 2.12 0.00	22.15 2.18 0.00	21.06 2.02 0.00	22.62 1.97 0.00
BROOKLYN___ARMY_DRP 323595	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00

BROOME_2_LFGE 323671	22.61 0.38 -0.41	18.87 0.21 0.00	14.89 0.18 -0.65	15.25 0.25 0.00	15.10 0.23 0.00	15.55 0.25 0.00	11.89 0.21 0.00	10.87 0.20 -1.04	16.04 0.27 -3.44	13.76 0.31 -0.25	17.98 0.53 -0.64	16.90 0.58 -0.95	31.89 1.06 -1.25	27.34 0.84 -0.66	24.08 0.67 -0.10	27.84 0.80 -2.16	39.67 1.15 -5.79	54.55 1.52 -5.73	36.13 0.77 -3.11	30.92 0.69 -3.08	21.84 0.52 -1.04	21.30 0.48 -0.85	19.89 0.47 -0.38	21.00 0.35 0.00
BROOME___LFGE 323600	22.61 0.38 -0.41	18.87 0.21 0.00	14.89 0.18 -0.65	15.25 0.25 0.00	15.10 0.23 0.00	15.55 0.25 0.00	11.89 0.21 0.00	10.87 0.20 -1.04	16.04 0.27 -3.44	13.76 0.31 -0.25	17.98 0.53 -0.64	16.90 0.58 -0.95	31.89 1.06 -1.25	27.34 0.84 -0.66	24.08 0.67 -0.10	27.84 0.80 -2.16	39.67 1.15 -5.79	54.55 1.52 -5.73	36.13 0.77 -3.11	30.92 0.69 -3.08	21.84 0.52 -1.04	21.30 0.48 -0.85	19.89 0.47 -0.38	21.00 0.35 0.00
BURROWS___LYONSDAL 23803	12.27 0.41 9.96	18.35 0.27 0.57	14.22 0.17 0.00	15.18 0.18 0.00	15.04 0.17 0.00	15.49 0.18 0.00	11.85 0.16 0.00	9.81 0.17 0.00	12.60 0.26 0.00	13.54 0.31 -0.03	17.52 0.48 -0.23	16.51 0.47 -0.67	31.32 0.87 -0.88	27.04 0.73 -0.47	24.00 0.62 -0.07	25.88 0.67 -0.32	30.77 0.99 2.94	44.60 1.48 4.18	29.26 0.98 3.97	24.81 0.87 3.21	19.70 0.61 1.19	17.71 0.58 2.84	16.61 0.48 2.90	17.98 0.41 3.08
CAITHNESS_CC_1 323624	25.07 2.53 -0.73	21.12 2.17 -0.29	17.81 1.76 -2.00	16.84 1.84 0.00	16.64 1.77 0.00	17.19 1.89 0.00	13.02 1.34 0.00	13.86 1.13 -3.09	13.70 1.50 0.13	14.67 1.61 0.14	41.64 2.20 -22.62	51.01 2.08 -33.56	35.45 3.76 -2.11	30.53 3.23 -1.46	28.09 2.78 -2.01	29.35 2.97 -1.49	36.71 3.86 -0.12	53.69 5.72 -0.67	39.67 3.97 -3.45	30.40 3.25 0.00	22.73 2.45 0.00	44.04 2.63 -21.43	21.65 2.56 -0.05	23.14 2.49 0.00
CALPINE BETH_PAGE_GT4 24209	24.92 2.38 -0.73	20.96 2.01 -0.29	17.62 1.57 -2.00	16.60 1.60 0.00	16.42 1.55 0.00	16.97 1.67 0.00	12.96 1.28 0.00	13.84 1.11 -3.09	13.70 1.49 0.13	14.71 1.65 0.14	41.54 2.10 -22.62	50.79 1.86 -33.56	35.16 3.47 -2.11	30.41 3.10 -1.46	28.15 2.83 -2.01	29.42 3.05 -1.49	36.76 3.91 -0.12	53.54 5.57 -0.67	39.43 3.73 -3.45	30.21 3.06 0.00	22.62 2.34 0.00	43.93 2.53 -21.43	21.57 2.48 -0.06	23.13 2.48 0.00
CALPINE_BETH_PAGE_GT_4 323586	24.92 2.38 -0.73	20.96 2.01 -0.29	17.62 1.57 -2.00	16.60 1.60 0.00	16.42 1.55 0.00	16.97 1.67 0.00	12.96 1.28 0.00	13.84 1.11 -3.09	13.70 1.49 0.13	14.71 1.65 0.14	41.54 2.10 -22.62	50.79 1.86 -33.56	35.16 3.47 -2.11	30.41 3.10 -1.46	28.15 2.83 -2.01	29.42 3.05 -1.49	36.76 3.91 -0.12	53.54 5.57 -0.67	39.43 3.73 -3.45	30.21 3.06 0.00	22.62 2.34 0.00	43.93 2.53 -21.43	21.57 2.48 -0.06	23.13 2.48 0.00
CALPINE_BP_GT1 23823	24.92 2.38 -0.73	20.96 2.01 -0.29	17.62 1.57 -2.00	16.60 1.60 0.00	16.42 1.55 0.00	16.97 1.67 0.00	12.96 1.28 0.00	13.84 1.11 -3.09	13.70 1.49 0.13	14.71 1.65 0.14	41.54 2.10 -22.62	50.79 1.86 -33.56	35.16 3.47 -2.11	30.41 3.10 -1.46	28.15 2.83 -2.01	29.42 3.05 -1.49	36.76 3.91 -0.12	53.54 5.57 -0.67	39.43 3.73 -3.45	30.21 3.06 0.00	22.62 2.34 0.00	43.93 2.53 -21.43	21.57 2.48 -0.06	23.13 2.48 0.00
CALSPAN___DRP 24200	27.55 -0.51 -6.25	17.78 -0.87 0.00	13.80 -0.60 -0.35	14.47 -0.54 -0.01	14.35 -0.52 -0.01	14.76 -0.55 -0.01	11.32 -0.37 -0.01	10.90 -0.30 -1.56	90.35 -0.29 -78.31	19.68 -0.19 -6.67	43.95 0.18 -26.96	67.81 0.60 -51.84	96.97 1.14 -66.26	62.82 0.84 -36.14	48.81 0.51 -24.98	61.55 0.52 -36.14	166.26 1.00 -132.53	149.50 1.11 -101.10	85.71 0.01 -53.45	69.08 0.04 -41.89	20.17 -0.06 0.05	21.59 -0.22 -1.85	18.94 -0.10 -0.01	19.93 -0.73 -0.01
CANDIGU_WT_PWR 323617	23.95 0.00 -2.14	18.29 -0.37 0.00	14.28 -0.22 -0.45	14.87 -0.13 0.00	14.74 -0.13 0.00	15.16 -0.15 0.00	11.63 -0.06 0.00	10.65 -0.01 -1.03	38.16 0.05 -25.77	15.49 0.13 -2.16	25.49 0.42 -8.26	31.13 0.62 -15.14	50.13 1.04 -19.52	37.12 0.71 -10.56	30.83 0.42 -7.10	37.36 0.47 -12.00	76.70 0.80 -43.17	81.72 0.83 -33.58	49.96 -0.01 -17.72	41.49 0.06 -14.28	21.64 0.02 -1.35	21.03 -0.09 -1.14	19.29 0.04 -0.22	20.32 -0.34 0.00
CARR STREET_E_SYR 24060	21.80 -0.01 0.00	18.56 -0.10 0.00	14.16 -0.07 -0.18	14.93 -0.06 0.00	14.80 -0.07 0.00	15.24 -0.06 0.00	11.61 -0.07 0.00	9.86 -0.06 -0.28	12.27 -0.06 0.00	13.23 -0.03 -0.06	17.34 0.06 -0.46	16.87 0.13 -1.37	31.67 0.29 -1.81	27.07 0.27 -0.95	23.67 0.22 -0.14	26.46 0.27 -1.30	35.33 0.44 -2.16	50.74 0.58 -2.85	34.25 0.25 -1.74	28.99 0.23 -1.61	21.35 0.19 -0.89	21.07 0.13 -0.96	19.69 0.11 -0.55	20.70 0.05 0.00
CARTHAGE___PAPER 23857	-3.74 0.26 25.82	17.23 0.06 1.49	14.10 -0.03 -0.08	14.97 -0.03 0.00	14.81 -0.06 0.00	15.24 -0.06 0.00	11.64 -0.04 0.00	9.80 0.04 -0.12	12.46 0.13 0.00	13.45 0.17 -0.09	17.79 0.34 -0.64	17.65 0.38 -1.90	32.51 0.44 -2.50	27.47 0.30 -1.32	23.61 0.10 -0.20	26.04 0.16 -0.99	25.85 0.49 7.37	40.51 0.93 7.72	25.92 0.61 6.94	22.17 0.58 5.56	18.70 0.38 1.97	15.25 0.33 5.05	13.93 0.19 5.30	14.92 0.07 5.80
CE_DUNWOOD___DRP 24194	24.30 1.76 -0.73	20.47 1.52 -0.29	17.20 1.15 -2.00	16.19 1.20 0.00	16.03 1.16 0.00	16.55 1.25 0.00	12.71 1.03 0.00	13.62 0.90 -3.08	13.44 1.15 0.05	14.44 1.30 0.05	18.93 1.65 -0.46	42.27 1.45 -25.45	32.33 2.75 0.00	28.32 2.47 0.00	25.62 2.31 0.00	27.41 2.53 0.00	36.04 3.31 0.00	52.03 4.73 0.00	35.40 3.15 0.00	29.73 2.58 0.00	22.24 1.96 0.00	22.01 2.03 0.00	20.93 1.90 0.00	22.52 1.87 0.00
CE_MILLWOOD___DRP 24193	24.23 1.69 -0.72	20.41 1.46 -0.29	17.15 1.11 -1.99	16.15 1.15 0.00	15.98 1.12 0.00	16.50 1.20 0.00	12.67 0.99 0.00	13.57 0.86 -3.07	13.41 1.11 0.04	14.42 1.25 0.03	18.87 1.60 -0.45	42.11 1.40 -25.34	32.23 2.65 0.00	28.23 2.39 0.00	25.54 2.23 0.00	27.33 2.45 0.00	35.94 3.21 0.00	51.89 4.59 0.00	35.30 3.05 0.00	29.65 2.50 0.00	22.17 1.90 0.00	21.94 1.96 0.00	20.87 1.84 0.00	22.46 1.81 0.00
CE_NYC2_DRP 24202	24.52 1.98 -0.73	20.69 1.73 -0.30	17.37 1.32 -2.00	16.36 1.37 0.00	16.21 1.34 0.00	16.74 1.43 -0.01	12.88 1.19 -0.01	14.16 1.04 -3.48	21.30 1.30 -7.67	26.97 1.45 -12.33	26.91 1.87 -8.23	43.81 1.68 -26.77	32.76 3.13 -0.06	30.62 2.82 -1.96	30.17 2.59 -4.27	31.02 2.84 -3.30	36.42 3.69 -0.01	52.43 5.13 0.00	35.75 3.50 0.00	30.01 2.85 0.00	23.89 2.23 -1.38	23.14 2.30 -0.88	21.16 2.12 0.00	22.73 2.08 0.00
CE_NYC_DRP 24195	24.51 1.97 -0.73	20.64 1.69 -0.29	17.33 1.28 -2.00	16.33 1.33 0.00	16.16 1.30 0.00	16.69 1.39 0.00	12.84 1.16 0.00	14.08 1.02 -3.42	20.28 1.31 -6.63	25.07 1.46 -10.41	25.12 1.86 -6.45	43.57 1.64 -26.56	32.64 3.07 0.00	30.31 2.78 -1.69	29.50 2.59 -3.61	30.55 2.83 -2.84	36.41 3.68 -0.01	52.46 5.16 0.00	35.68 3.43 0.00	29.94 2.79 0.00	22.46 2.18 0.00	22.21 2.24 0.00	21.10 2.07 0.00	22.67 2.02 0.00

CHAFEE___LFGE 323603	27.12 -0.36 -5.66	17.88 -0.77 0.00	13.90 -0.52 -0.36	14.56 -0.44 -0.01	14.43 -0.44 -0.01	14.87 -0.44 -0.01	11.40 -0.29 -0.01	10.94 -0.22 -1.53	84.99 -0.19 -72.84	19.47 -0.08 -6.35	42.49 0.31 -25.37	64.96 0.76 -48.83	92.94 1.40 -61.96	59.83 1.05 -32.94	46.79 0.68 -22.80	60.03 0.71 -34.43	160.24 1.25 -126.26	144.67 1.48 -95.89	82.80 0.25 -50.29	66.71 0.25 -39.31	20.12 0.12 0.28	21.53 -0.09 -1.64	19.05 0.01 -0.01	20.06 -0.60 -0.01
CHATEAUG_WT_PWR 323614	-76.95 -0.46 98.30	12.37 -0.61 5.67	13.58 -0.47 0.00	14.56 -0.44 0.00	14.50 -0.37 0.00	14.89 -0.41 0.00	11.32 -0.36 0.00	9.38 -0.26 0.00	12.01 -0.33 0.00	12.86 -0.33 0.00	16.34 -0.48 0.00	14.93 -0.44 0.00	28.76 -0.81 0.00	25.10 -0.75 0.00	22.53 -0.78 0.00	20.61 -1.20 3.07	-8.70 -1.97 39.46	-6.36 -2.81 50.85	-12.08 -1.44 42.89	-10.08 -1.60 35.64	4.48 -1.27 14.53	-10.59 -1.18 29.38	-10.27 -1.22 28.08	-7.85 -1.31 27.19
CHAT_HIGH_FALL_HYD 323578	-75.21 -0.49 96.53	12.45 -0.64 5.57	13.55 -0.51 0.00	14.52 -0.48 0.00	14.46 -0.40 0.00	14.87 -0.43 0.00	11.31 -0.37 0.00	9.36 -0.27 0.00	11.99 -0.35 0.00	12.84 -0.36 0.00	16.29 -0.52 0.00	14.90 -0.47 0.00	28.68 -0.89 0.00	25.04 -0.80 0.00	22.47 -0.84 0.00	20.62 -1.24 3.02	-7.95 -1.93 38.75	-5.32 -2.75 49.87	-11.20 -1.40 42.05	-9.34 -1.55 34.94	4.80 -1.24 14.24	-9.95 -1.12 28.80	-9.64 -1.15 27.53	-7.24 -1.23 26.65
CHAUTAUQUA___LFGE 323629	27.31 -0.22 -5.72	18.00 -0.66 0.00	13.97 -0.45 -0.36	14.67 -0.34 -0.01	14.54 -0.33 -0.01	14.97 -0.34 -0.01	11.49 -0.20 -0.01	10.95 -0.15 -1.46	82.04 -0.10 -69.81	19.05 0.02 -5.84	39.63 0.38 -22.44	57.45 0.80 -41.28	83.98 1.38 -53.02	55.54 0.98 -28.72	43.79 0.63 -19.85	56.99 0.71 -31.40	149.71 1.33 -115.66	137.24 1.52 -88.43	78.91 0.19 -46.47	64.21 0.25 -36.81	20.07 0.07 0.28	21.61 -0.02 -1.66	19.14 0.10 -0.01	20.18 -0.48 -0.01
CH_MIDHUDSON___DRP 24192	23.88 1.66 -0.41	20.27 1.44 -0.17	17.27 1.09 -2.13	16.13 1.13 0.00	15.96 1.10 0.00	16.48 1.18 0.00	12.65 0.97 0.00	13.79 0.85 -3.30	13.43 1.09 0.00	14.48 1.25 -0.04	18.66 1.59 -0.26	31.13 1.40 -14.36	32.24 2.67 0.00	28.24 2.40 0.00	25.56 2.25 0.00	27.36 2.48 0.00	35.98 3.26 0.00	51.97 4.67 0.00	35.40 3.15 0.00	29.72 2.57 0.00	22.20 1.92 0.00	21.94 1.97 0.00	20.86 1.83 0.00	22.45 1.80 0.00
CH_MISC_IPPS 23765	24.11 1.80 -0.50	20.40 1.54 -0.20	17.26 1.16 -2.05	16.20 1.20 0.00	16.03 1.17 0.00	16.55 1.25 0.00	12.71 1.03 0.00	13.71 0.90 -3.18	13.50 1.16 -0.01	14.57 1.32 -0.05	18.83 1.70 -0.31	34.26 1.51 -17.38	32.48 2.90 0.00	28.48 2.63 0.00	25.78 2.47 0.00	27.61 2.72 0.00	36.31 3.59 0.00	52.47 5.17 0.00	35.68 3.43 0.00	29.96 2.81 0.00	22.38 2.10 0.00	22.10 2.13 0.00	21.00 1.97 0.00	22.59 1.94 0.00
CH_RES_BVR_FALLS 23983	73.27 -0.12 -51.58	21.51 -0.12 -2.98	13.77 -0.16 0.12	14.77 -0.23 0.00	14.65 -0.22 0.00	15.04 -0.26 0.00	11.49 -0.19 0.00	9.31 -0.14 0.19	12.14 -0.19 0.00	12.97 -0.23 0.00	16.58 -0.24 0.00	15.12 -0.25 0.00	29.12 -0.46 0.00	25.39 -0.46 0.00	22.85 -0.46 0.00	26.01 -0.49 -1.61	52.76 -0.67 -20.71	73.41 -0.99 -27.10	54.57 -0.65 -22.97	45.65 -0.59 -19.08	27.60 -0.46 -7.78	35.24 -0.47 -15.73	33.58 -0.48 -15.03	34.68 -0.54 -14.56
CH_RES_NIAGARA 23895	17.31 -1.37 3.13	17.11 -1.55 0.00	13.20 -1.15 -0.29	13.84 -1.13 0.03	13.73 -1.10 0.03	14.13 -1.15 0.03	10.83 -0.83 0.03	9.03 -0.70 -0.08	-20.99 -0.82 32.51	10.17 -0.73 2.29	-20.56 -0.57 36.81	-80.76 -0.12 96.01	-102.63 -0.22 131.99	-69.33 -0.29 94.88	-42.07 -0.48 64.90	12.68 -0.53 11.68	-11.89 -0.42 44.20	11.80 -0.95 34.56	-1.06 -1.31 32.01	10.72 -1.10 15.33	17.79 -0.88 1.61	17.78 -1.04 1.16	18.12 -0.88 0.03	19.07 -1.55 0.03
CH_RES_SYRACUSE 23985	21.89 0.08 0.00	18.63 -0.03 0.00	14.25 -0.01 -0.20	15.00 0.00 0.00	14.85 -0.02 0.00	15.30 0.00 0.00	11.68 -0.01 0.00	9.95 0.00 -0.32	12.35 0.02 0.00	13.35 0.05 -0.11	17.77 0.15 -0.81	17.96 0.21 -2.38	33.16 0.46 -3.13	27.89 0.40 -1.65	23.90 0.33 -0.25	27.54 0.40 -2.25	37.12 0.65 -3.75	53.07 0.85 -4.93	35.72 0.47 -3.00	30.32 0.40 -2.78	22.08 0.27 -1.54	21.84 0.21 -1.66	20.17 0.19 -0.94	20.80 0.15 0.00
CLINTON_WT_PWR 323605	-76.95 -0.46 98.30	12.37 -0.61 5.67	13.58 -0.47 0.00	14.56 -0.44 0.00	14.50 -0.37 0.00	14.89 -0.41 0.00	11.32 -0.36 0.00	9.38 -0.26 0.00	12.01 -0.33 0.00	12.86 -0.33 0.00	16.34 -0.48 0.00	14.93 -0.44 0.00	28.76 -0.81 0.00	25.10 -0.75 0.00	22.53 -0.78 0.00	20.61 -1.20 3.07	-8.70 -1.97 39.46	-6.36 -2.81 50.85	-12.08 -1.44 42.89	-10.08 -1.60 35.64	4.48 -1.27 14.53	-10.59 -1.18 29.38	-10.27 -1.22 28.08	-7.85 -1.31 27.19
CLINTON___LFGE 323618	-76.25 -0.22 97.84	12.61 -0.40 5.65	13.74 -0.31 0.00	14.71 -0.28 0.00	14.65 -0.22 0.00	15.05 -0.25 0.00	11.44 -0.24 0.00	9.49 -0.15 0.00	12.15 -0.19 0.00	13.03 -0.17 0.00	16.54 -0.28 0.00	15.09 -0.28 0.00	29.08 -0.50 0.00	25.42 -0.42 0.00	22.81 -0.50 0.00	20.96 -0.87 3.06	-8.12 -1.57 39.27	-5.46 -2.17 50.59	-11.40 -0.98 42.67	-9.49 -1.18 35.46	4.84 -0.99 14.45	-10.11 -0.85 29.23	-9.84 -0.94 27.94	-7.43 -1.03 27.05
COLONIE_LFGE___ 323577	26.25 1.28 -3.16	19.81 1.24 0.08	17.71 0.96 -2.70	16.00 1.01 0.00	15.85 0.99 0.00	16.38 1.07 0.00	12.53 0.84 0.00	14.54 0.73 -4.17	13.23 0.89 0.00	14.15 1.02 0.06	17.49 1.15 0.48	-10.34 0.94 26.65	31.25 1.67 0.00	27.38 1.53 0.00	24.77 1.46 0.00	26.56 1.56 -0.12	36.23 1.93 -1.57	52.33 3.00 -2.04	36.23 2.26 -1.72	30.51 1.93 -1.43	22.25 1.39 -0.58	22.56 1.41 -1.18	21.48 1.32 -1.13	23.14 1.40 -1.09
COPENHAGEN_WT_PWR 323753	1.10 0.25 20.96	17.45 0.00 1.21	14.06 -0.09 -0.09	14.90 -0.09 0.00	14.71 -0.15 0.00	15.14 -0.17 0.00	11.54 -0.14 0.00	9.76 -0.02 -0.14	12.40 0.06 0.00	13.41 0.11 -0.10	17.85 0.27 -0.76	17.95 0.33 -2.25	32.77 0.24 -2.96	27.52 0.12 -1.56	23.40 -0.15 -0.24	26.28 -0.08 -1.48	28.06 0.20 4.87	42.97 0.48 4.81	27.76 0.26 4.75	23.75 0.29 3.69	19.29 0.16 1.14	16.47 0.11 3.61	14.97 -0.04 4.02	15.75 -0.19 4.71
CORNELL___ 23752	22.70 0.54 -0.35	18.99 0.33 0.00	14.77 0.27 -0.45	15.32 0.32 0.00	15.18 0.31 0.00	15.64 0.33 0.00	11.95 0.27 0.00	10.61 0.25 -0.72	15.58 0.34 -2.90	13.84 0.41 -0.23	18.17 0.65 -0.71	17.34 0.67 -1.30	32.57 1.29 -1.71	27.85 1.10 -0.90	24.33 0.88 -0.14	28.19 1.02 -2.29	39.81 1.41 -5.67	55.18 2.01 -5.88	36.73 1.22 -3.26	31.40 1.06 -3.19	22.36 0.77 -1.30	21.77 0.72 -1.08	20.23 0.68 -0.52	21.22 0.57 0.00
COXSACKIE___GT 23611	23.74 1.69 -0.24	20.24 1.48 -0.10	17.37 1.12 -2.20	16.16 1.16 0.00	15.99 1.12 0.00	16.50 1.20 0.00	12.63 0.95 0.00	13.86 0.83 -3.40	13.42 1.08 0.00	14.44 1.21 -0.03	18.44 1.47 -0.15	25.08 1.28 -8.43	31.94 2.36 0.00	27.95 2.10 0.00	25.25 1.94 0.00	27.03 2.15 0.00	35.58 2.86 0.00	51.43 4.13 0.00	35.26 3.01 0.00	29.66 2.50 0.00	22.11 1.83 0.00	21.80 1.83 0.00	20.71 1.68 0.00	22.40 1.74 0.00

CPV_VALLEY___CC1 323721	23.66 1.30 -0.54	20.00 1.12 -0.22	16.65 0.86 -1.74	15.89 0.89 0.00	15.73 0.86 0.00	16.23 0.93 0.00	12.45 0.76 0.00	12.99 0.66 -2.69	13.19 0.86 0.01	14.19 0.97 -0.03	18.39 1.24 -0.34	35.28 1.05 -18.86	31.65 2.07 0.00	27.72 1.87 0.00	25.05 1.74 0.00	26.80 1.92 0.00	35.26 2.53 0.00	50.93 3.63 0.00	34.64 2.39 0.00	29.11 1.95 0.00	21.75 1.48 0.00	21.50 1.53 0.00	20.47 1.43 0.00	22.06 1.41 0.00
CPV_VALLEY___CC2 323722	23.66 1.30 -0.54	20.00 1.12 -0.22	16.65 0.86 -1.74	15.89 0.89 0.00	15.73 0.86 0.00	16.23 0.93 0.00	12.45 0.76 0.00	12.99 0.66 -2.69	13.19 0.86 0.01	14.19 0.97 -0.03	18.39 1.24 -0.34	35.28 1.05 -18.86	31.65 2.07 0.00	27.72 1.87 0.00	25.05 1.74 0.00	26.80 1.92 0.00	35.26 2.53 0.00	50.93 3.63 0.00	34.64 2.39 0.00	29.11 1.95 0.00	21.75 1.48 0.00	21.50 1.53 0.00	20.47 1.43 0.00	22.06 1.41 0.00
CRESCENT___HYD 24018	26.25 1.28 -3.16	19.81 1.24 0.08	17.71 0.96 -2.70	16.00 1.01 0.00	15.85 0.99 0.00	16.38 1.07 0.00	12.53 0.84 0.00	14.54 0.73 -4.17	13.23 0.89 0.00	14.15 1.02 0.06	17.49 1.15 0.48	-10.34 0.94 26.65	31.25 1.67 0.00	27.38 1.53 0.00	24.77 1.46 0.00	26.56 1.56 -0.12	36.23 1.93 -1.57	52.33 3.00 -2.04	36.23 2.26 -1.72	30.51 1.93 -1.43	22.25 1.39 -0.58	22.56 1.41 -1.18	21.48 1.32 -1.13	23.14 1.40 -1.09
CRICKET___VALLEY_CC1 323756	15.11 1.26 7.96	16.58 1.13 3.21	17.04 0.87 -2.12	15.90 0.90 0.00	15.74 0.87 0.00	16.26 0.95 0.00	12.50 0.82 0.00	13.63 0.72 -3.27	13.25 0.91 0.00	13.62 1.06 0.64	13.11 1.32 5.03	-263.33 1.15 279.85	31.70 2.13 0.00	27.72 1.87 0.00	25.09 1.78 0.00	26.85 1.96 0.00	35.25 2.52 0.00	50.94 3.64 0.00	34.77 2.52 0.00	29.23 2.08 0.00	21.79 1.52 0.00	21.55 1.58 0.00	20.51 1.47 0.00	22.10 1.45 0.00
CRICKET___VALLEY_CC2 323757	15.11 1.26 7.96	16.58 1.13 3.21	17.04 0.87 -2.12	15.90 0.90 0.00	15.74 0.87 0.00	16.26 0.95 0.00	12.50 0.82 0.00	13.63 0.72 -3.27	13.25 0.91 0.00	13.62 1.06 0.64	13.11 1.32 5.03	-263.33 1.15 279.85	31.70 2.13 0.00	27.72 1.87 0.00	25.09 1.78 0.00	26.85 1.96 0.00	35.25 2.52 0.00	50.94 3.64 0.00	34.77 2.52 0.00	29.23 2.08 0.00	21.79 1.52 0.00	21.55 1.58 0.00	20.51 1.47 0.00	22.10 1.45 0.00
CRICKET___VALLEY_CC3 323758	15.11 1.26 7.96	16.58 1.13 3.21	17.04 0.87 -2.12	15.90 0.90 0.00	15.74 0.87 0.00	16.26 0.95 0.00	12.50 0.82 0.00	13.63 0.72 -3.27	13.25 0.91 0.00	13.62 1.06 0.64	13.11 1.32 5.03	-263.33 1.15 279.85	31.70 2.13 0.00	27.72 1.87 0.00	25.09 1.78 0.00	26.85 1.96 0.00	35.25 2.52 0.00	50.94 3.64 0.00	34.77 2.52 0.00	29.23 2.08 0.00	21.79 1.52 0.00	21.55 1.58 0.00	20.51 1.47 0.00	22.10 1.45 0.00
CRUCIBLE_METL_DRP 24180	21.89 0.08 0.00	18.63 -0.03 0.00	14.25 -0.01 -0.20	15.00 0.00 0.00	14.85 -0.02 0.00	15.30 0.00 0.00	11.68 -0.01 0.00	9.95 0.00 -0.32	12.35 0.02 0.00	13.35 0.05 -0.11	17.77 0.15 -0.81	17.96 0.21 -2.38	33.16 0.46 -3.13	27.89 0.40 -1.65	23.90 0.33 -0.25	27.54 0.40 -2.25	37.12 0.65 -3.75	53.07 0.85 -4.93	35.72 0.47 -3.00	30.32 0.40 -2.78	22.08 0.27 -1.54	21.84 0.21 -1.66	20.17 0.19 -0.94	20.80 0.15 0.00
DAHOWA___HYDRO 323763	27.01 1.58 -3.61	20.11 1.47 0.02	17.94 1.14 -2.76	16.19 1.20 0.00	16.06 1.19 0.00	16.58 1.28 0.00	12.70 1.01 0.00	14.78 0.88 -4.26	13.41 1.08 0.00	14.37 1.23 0.05	17.78 1.38 0.41	-6.24 1.20 22.81	31.68 2.11 0.00	27.82 1.97 0.00	25.28 1.97 0.00	27.16 2.15 -0.13	37.20 2.77 -1.71	53.71 4.19 -2.22	37.22 3.10 -1.87	31.38 2.67 -1.56	22.82 1.91 -0.64	23.16 1.90 -1.28	22.02 1.76 -1.23	23.65 1.81 -1.19
DANC___LFGE 323619	7.87 0.07 14.01	17.76 -0.09 0.81	14.04 -0.12 -0.12	14.86 -0.13 0.00	14.70 -0.17 0.00	15.13 -0.18 0.00	11.54 -0.14 0.00	9.76 -0.06 -0.18	12.31 -0.02 0.00	13.33 0.01 -0.12	17.87 0.12 -0.93	18.30 0.18 -2.75	33.32 0.14 -3.61	27.81 0.05 -1.91	23.49 -0.11 -0.29	27.01 -0.04 -2.16	31.59 0.16 1.30	46.99 0.33 0.65	30.80 0.16 1.61	26.31 0.18 1.03	20.41 0.10 -0.04	18.47 0.04 1.55	16.78 -0.05 2.20	17.33 -0.16 3.15
DANSKAMMER___1 23586	24.11 1.80 -0.50	20.40 1.54 -0.20	17.26 1.16 -2.05	16.20 1.20 0.00	16.03 1.17 0.00	16.55 1.25 0.00	12.71 1.03 0.00	13.71 0.90 -3.18	13.50 1.16 -0.01	14.57 1.32 -0.05	18.83 1.70 -0.31	34.26 1.51 -17.38	32.48 2.90 0.00	28.48 2.63 0.00	25.78 2.47 0.00	27.61 2.72 0.00	36.31 3.59 0.00	52.47 5.17 0.00	35.68 3.43 0.00	29.96 2.81 0.00	22.38 2.10 0.00	22.10 2.13 0.00	21.00 1.97 0.00	22.59 1.94 0.00
DANSKAMMER___2 23589	24.11 1.80 -0.50	20.40 1.54 -0.20	17.26 1.16 -2.05	16.20 1.20 0.00	16.03 1.17 0.00	16.55 1.25 0.00	12.71 1.03 0.00	13.71 0.90 -3.18	13.50 1.16 -0.01	14.57 1.32 -0.05	18.83 1.70 -0.31	34.26 1.51 -17.38	32.48 2.90 0.00	28.48 2.63 0.00	25.78 2.47 0.00	27.61 2.72 0.00	36.31 3.59 0.00	52.47 5.17 0.00	35.68 3.43 0.00	29.96 2.81 0.00	22.38 2.10 0.00	22.10 2.13 0.00	21.00 1.97 0.00	22.59 1.94 0.00
DANSKAMMER___3 23590	24.11 1.80 -0.50	20.40 1.54 -0.20	17.26 1.16 -2.05	16.20 1.20 0.00	16.03 1.17 0.00	16.55 1.25 0.00	12.71 1.03 0.00	13.71 0.90 -3.18	13.50 1.16 -0.01	14.57 1.32 -0.05	18.83 1.70 -0.31	34.26 1.51 -17.38	32.48 2.90 0.00	28.48 2.63 0.00	25.78 2.47 0.00	27.61 2.72 0.00	36.31 3.59 0.00	52.47 5.17 0.00	35.68 3.43 0.00	29.96 2.81 0.00	22.38 2.10 0.00	22.10 2.13 0.00	21.00 1.97 0.00	22.59 1.94 0.00
DANSKAMMER___4 23591	24.11 1.80 -0.50	20.40 1.54 -0.20	17.26 1.16 -2.05	16.20 1.20 0.00	16.03 1.17 0.00	16.55 1.25 0.00	12.71 1.03 0.00	13.71 0.90 -3.18	13.50 1.16 -0.01	14.57 1.32 -0.05	18.83 1.70 -0.31	34.26 1.51 -17.38	32.48 2.90 0.00	28.48 2.63 0.00	25.78 2.47 0.00	27.61 2.72 0.00	36.31 3.59 0.00	52.47 5.17 0.00	35.68 3.43 0.00	29.96 2.81 0.00	22.38 2.10 0.00	22.10 2.13 0.00	21.00 1.97 0.00	22.59 1.94 0.00
DANSKAMMER___DIESEL 23592	24.11 1.80 -0.50	20.40 1.54 -0.20	17.26 1.16 -2.05	16.20 1.20 0.00	16.03 1.17 0.00	16.55 1.25 0.00	12.71 1.03 0.00	13.71 0.90 -3.18	13.50 1.16 -0.01	14.57 1.32 -0.05	18.83 1.70 -0.31	34.26 1.51 -17.38	32.48 2.90 0.00	28.48 2.63 0.00	25.78 2.47 0.00	27.61 2.72 0.00	36.31 3.59 0.00	52.47 5.17 0.00	35.68 3.43 0.00	29.96 2.81 0.00	22.38 2.10 0.00	22.10 2.13 0.00	21.00 1.97 0.00	22.59 1.94 0.00
DASHVILLE___HYD 23610	23.49 1.28 -0.40	19.95 1.13 -0.16	16.97 0.86 -2.06	15.87 0.88 0.00	15.71 0.85 0.00	16.22 0.92 0.00	12.44 0.75 0.00	13.50 0.67 -3.19	13.22 0.88 0.00	14.24 1.00 -0.04	18.35 1.29 -0.25	30.37 1.12 -13.89	31.69 2.11 0.00	27.76 1.91 0.00	25.12 1.81 0.00	26.88 2.00 0.00	35.34 2.62 0.00	50.93 3.63 0.00	34.64 2.38 0.00	29.11 1.95 0.00	21.75 1.47 0.00	21.50 1.53 0.00	20.45 1.42 0.00	22.02 1.37 0.00

DELAWARE___LFGE 323621	22.85 0.83 -0.20	19.38 0.72 0.00	15.46 0.54 -0.86	15.58 0.58 0.00	15.43 0.57 0.00	15.91 0.61 0.00	12.15 0.46 0.00	11.39 0.40 -1.35	14.49 0.51 -1.64	13.90 0.58 -0.12	17.92 0.79 -0.31	16.59 0.74 -0.48	31.59 1.39 -0.63	27.35 1.18 -0.33	24.42 1.06 -0.05	27.10 1.16 -1.05	37.08 1.55 -2.81	52.45 2.27 -2.88	35.30 1.48 -1.57	29.95 1.25 -1.55	21.79 0.95 -0.55	21.37 0.96 -0.44	20.12 0.89 -0.20	21.51 0.86 0.00
DOGLEVILLE___HYD 23807	27.49 0.95 -4.73	19.73 0.79 -0.27	14.61 0.62 0.05	15.64 0.64 0.00	15.47 0.60 0.00	15.96 0.66 0.00	12.21 0.53 0.00	10.04 0.49 0.08	12.98 0.64 0.00	13.95 0.75 0.00	17.69 0.88 0.00	16.03 0.66 0.00	30.83 1.26 0.00	27.01 1.16 0.00	24.34 1.03 0.00	26.16 1.12 -0.15	36.06 1.44 -1.90	51.98 2.38 -2.30	35.91 1.76 -1.90	30.27 1.54 -1.58	22.00 1.08 -0.64	22.44 1.17 -1.30	21.35 1.07 -1.24	22.95 1.09 -1.20
DUNKIRK___1 23563	27.34 -0.22 -5.75	18.00 -0.66 0.00	13.97 -0.44 -0.36	14.67 -0.33 -0.01	14.54 -0.33 -0.01	14.97 -0.34 -0.01	11.49 -0.20 -0.01	10.94 -0.15 -1.46	82.29 -0.11 -70.07	19.05 0.01 -5.85	39.65 0.37 -22.47	57.45 0.78 -41.31	84.03 1.36 -53.09	55.63 0.97 -28.81	43.84 0.62 -19.91	57.03 0.69 -31.45	149.86 1.30 -115.84	137.38 1.49 -88.60	79.00 0.17 -46.58	64.30 0.23 -36.92	20.07 0.06 0.27	21.61 -0.03 -1.67	19.12 0.08 -0.01	20.17 -0.49 -0.01
DUNKIRK___2 23564	27.34 -0.22 -5.75	18.00 -0.66 0.00	13.97 -0.44 -0.36	14.67 -0.33 -0.01	14.54 -0.33 -0.01	14.97 -0.34 -0.01	11.49 -0.20 -0.01	10.94 -0.15 -1.46	82.29 -0.11 -70.07	19.05 0.01 -5.85	39.65 0.37 -22.47	57.45 0.78 -41.31	84.03 1.36 -53.09	55.63 0.97 -28.81	43.84 0.62 -19.91	57.03 0.69 -31.45	149.86 1.30 -115.84	137.38 1.49 -88.60	79.00 0.17 -46.58	64.30 0.23 -36.92	20.07 0.06 0.27	21.61 -0.03 -1.67	19.12 0.08 -0.01	20.17 -0.49 -0.01
DUNKIRK___3 23565	27.38 -0.31 -5.87	17.95 -0.70 0.00	13.94 -0.47 -0.36	14.64 -0.37 -0.01	14.51 -0.36 -0.01	14.92 -0.38 -0.01	11.45 -0.24 -0.01	10.89 -0.19 -1.44	82.03 -0.16 -69.85	18.84 -0.07 -5.71	38.72 0.29 -21.61	54.95 0.70 -38.88	81.14 1.24 -50.32	54.38 0.87 -27.67	42.95 0.53 -19.11	56.10 0.61 -30.60	146.82 1.16 -112.94	135.28 1.30 -86.68	77.99 0.07 -45.67	63.69 0.13 -36.41	20.03 0.00 0.25	21.56 -0.11 -1.71	19.05 0.01 -0.01	20.10 -0.55 -0.01
DUNKIRK___4 23566	27.38 -0.31 -5.87	17.95 -0.70 0.00	13.94 -0.47 -0.36	14.64 -0.37 -0.01	14.51 -0.36 -0.01	14.92 -0.38 -0.01	11.45 -0.24 -0.01	10.89 -0.19 -1.44	82.03 -0.16 -69.85	18.84 -0.07 -5.71	38.72 0.29 -21.61	54.95 0.70 -38.88	81.14 1.24 -50.32	54.38 0.87 -27.67	42.95 0.53 -19.11	56.10 0.61 -30.60	146.82 1.16 -112.94	135.28 1.30 -86.68	77.99 0.07 -45.67	63.69 0.13 -36.41	20.03 0.00 0.25	21.56 -0.11 -1.71	19.05 0.01 -0.01	20.10 -0.55 -0.01
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.40 1.85 -0.73	20.54 1.59 -0.29	17.26 1.21 -2.00	16.25 1.26 0.00	16.09 1.22 0.00	16.61 1.31 0.00	12.76 1.08 0.00	13.68 0.94 -3.10	13.60 1.22 -0.05	14.72 1.36 -0.16	19.00 1.73 -0.46	42.33 1.52 -25.44	32.44 2.86 0.00	28.42 2.58 0.00	25.71 2.40 0.00	27.52 2.63 0.00	36.17 3.44 0.00	52.22 4.92 0.00	35.54 3.29 0.00	29.84 2.69 0.00	22.33 2.05 0.00	22.10 2.13 0.00	21.02 1.99 0.00	22.60 1.95 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.95 1.61 -0.53	20.25 1.38 -0.21	17.07 1.04 -1.98	16.08 1.08 0.00	15.91 1.05 0.00	16.43 1.13 0.00	12.61 0.92 0.00	13.49 0.80 -3.05	13.38 1.04 0.00	14.42 1.18 -0.04	18.67 1.52 -0.33	35.12 1.33 -18.42	32.16 2.58 0.00	28.19 2.34 0.00	25.51 2.20 0.00	27.29 2.41 0.00	35.92 3.19 0.00	51.90 4.60 0.00	35.27 3.02 0.00	29.63 2.47 0.00	22.14 1.86 0.00	21.88 1.91 0.00	20.81 1.77 0.00	22.40 1.74 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.46 1.92 -0.73	20.67 1.71 -0.30	17.34 1.29 -2.00	16.33 1.34 0.00	16.18 1.31 0.00	16.71 1.41 -0.01	12.85 1.16 -0.01	14.07 1.00 -3.44	20.34 1.19 -6.81	25.22 1.34 -10.68	25.21 1.79 -6.61	37.58 1.63 -20.59	32.65 3.07 -0.01	30.35 2.77 -1.74	29.48 2.46 -3.71	30.57 2.77 -2.92	36.38 3.65 -0.01	52.40 5.10 0.00	35.71 3.46 0.00	30.01 2.86 0.00	22.48 2.19 -0.01	22.25 2.27 -0.01	21.14 2.10 0.00	22.73 2.08 0.00
EAST HAMPTON___GT 23717	26.22 3.68 -0.73	22.04 3.09 -0.29	18.55 2.50 -2.00	17.63 2.64 0.00	17.41 2.55 0.00	17.98 2.68 0.00	13.61 1.92 0.00	14.37 1.64 -3.09	14.26 2.05 0.13	15.19 2.13 0.14	42.40 2.97 -22.62	51.71 2.79 -33.56	37.40 5.72 -2.11	32.45 5.14 -1.46	29.85 4.53 -2.01	31.21 4.84 -1.49	39.22 6.37 -0.12	57.28 9.31 -0.67	42.05 6.35 -3.45	32.38 5.22 0.00	24.15 3.87 0.00	45.44 4.04 -21.43	22.93 3.84 -0.06	24.31 3.66 0.00
EAST RIVER___6 23660	24.49 1.95 -0.73	20.64 1.69 -0.29	17.32 1.27 -2.00	16.32 1.33 0.00	16.16 1.30 0.00	16.68 1.38 0.00	12.84 1.15 0.00	14.09 1.02 -3.43	20.44 1.30 -6.81	25.32 1.44 -10.67	25.26 1.84 -6.61	43.58 1.62 -26.59	32.60 3.02 0.00	30.31 2.73 -1.73	29.57 2.56 -3.70	30.59 2.79 -2.91	36.38 3.65 -0.01	52.43 5.12 0.00	35.64 3.38 0.00	29.91 2.76 0.00	22.44 2.16 0.00	22.18 2.21 0.00	21.08 2.05 0.00	22.65 2.00 0.00
EAST RIVER___7 23524	24.49 1.95 -0.73	20.64 1.69 -0.29	17.32 1.27 -2.00	16.32 1.33 0.00	16.16 1.30 0.00	16.68 1.38 0.00	12.84 1.15 0.00	14.09 1.02 -3.43	20.44 1.30 -6.81	25.32 1.44 -10.67	25.26 1.84 -6.61	43.58 1.62 -26.59	32.60 3.02 0.00	30.31 2.73 -1.73	29.57 2.56 -3.70	30.59 2.79 -2.91	36.38 3.65 -0.01	52.43 5.12 0.00	35.64 3.38 0.00	29.91 2.76 0.00	22.44 2.16 0.00	22.18 2.21 0.00	21.08 2.05 0.00	22.65 2.00 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.30 1.76 -0.73	20.47 1.52 -0.29	17.20 1.15 -2.00	16.19 1.20 0.00	16.03 1.16 0.00	16.55 1.25 0.00	12.71 1.03 0.00	13.62 0.90 -3.08	13.44 1.15 0.05	14.44 1.30 0.05	18.93 1.65 -0.46	42.27 1.45 -25.45	32.33 2.75 0.00	28.32 2.47 0.00	25.62 2.31 0.00	27.41 2.53 0.00	36.04 3.31 0.00	52.03 4.73 0.00	35.40 3.15 0.00	29.73 2.58 0.00	22.24 1.96 0.00	22.01 2.03 0.00	20.93 1.90 0.00	22.52 1.87 0.00
EAST_HAMPTON___DIESEL 23722	26.22 3.68 -0.73	22.04 3.09 -0.29	18.55 2.50 -2.00	17.63 2.64 0.00	17.42 2.56 0.00	17.99 2.69 0.00	13.61 1.92 0.00	14.37 1.64 -3.09	14.26 2.06 0.13	15.20 2.14 0.14	42.42 2.98 -22.62	51.72 2.79 -33.56	37.41 5.72 -2.11	32.45 5.14 -1.46	29.85 4.54 -2.01	31.22 4.84 -1.49	39.23 6.38 -0.12	57.28 9.31 -0.67	42.05 6.35 -3.45	32.37 5.22 0.00	24.15 3.87 0.00	45.44 4.04 -21.43	22.93 3.85 -0.06	24.32 3.67 0.00
EAST_RIVER___I 323558	24.51 1.97 -0.73	20.64 1.69 -0.29	17.33 1.28 -2.00	16.33 1.33 0.00	16.16 1.30 0.00	16.69 1.39 0.00	12.84 1.16 0.00	14.08 1.02 -3.42	20.28 1.31 -6.63	25.07 1.46 -10.41	25.12 1.86 -6.45	43.57 1.64 -26.56	32.64 3.07 0.00	30.31 2.78 -1.69	29.50 2.59 -3.61	30.55 2.83 -2.84	36.41 3.68 -0.01	52.46 5.16 0.00	35.68 3.43 0.00	29.94 2.79 0.00	22.46 2.18 0.00	22.21 2.24 0.00	21.10 2.07 0.00	22.67 2.02 0.00

EAST_RIVER___2 323559	24.49 1.95 -0.73	20.64 1.69 -0.29	17.32 1.27 -2.00	16.32 1.33 0.00	16.16 1.30 0.00	16.68 1.38 0.00	12.84 1.15 0.00	14.09 1.02 -3.43	20.44 1.30 -6.81	25.32 1.44 -10.67	25.26 1.84 -6.61	43.58 1.62 -26.59	32.60 3.02 0.00	30.31 2.73 -1.73	29.57 2.56 -3.70	30.59 2.79 -2.91	36.38 3.65 -0.01	52.43 5.12 0.00	35.64 3.38 0.00	29.91 2.76 0.00	22.44 2.16 0.00	22.18 2.21 0.00	21.08 2.05 0.00	22.65 2.00 0.00
EAST___DELAWARE_HYD 23607	24.63 2.39 -0.43	20.83 2.01 -0.17	17.34 1.52 -1.77	16.60 1.60 0.00	16.44 1.57 0.00	16.96 1.66 0.00	13.02 1.33 0.00	13.53 1.17 -2.73	13.97 1.63 0.00	15.04 1.81 -0.03	19.41 2.34 -0.26	31.96 2.08 -14.52	33.55 3.98 0.00	29.39 3.54 0.00	26.60 3.29 0.00	28.42 3.54 0.00	37.45 4.72 0.00	53.66 6.36 0.00	36.43 4.18 0.00	30.67 3.52 0.00	22.89 2.62 0.00	22.59 2.62 0.00	21.48 2.45 0.00	23.08 2.43 0.00
ELEC_TRO_TEK 24086	24.67 2.13 -0.73	20.77 1.82 -0.29	17.46 1.41 -2.00	16.43 1.44 0.00	16.26 1.40 0.00	16.81 1.51 0.00	12.85 1.17 0.00	13.74 1.02 -3.09	13.57 1.36 0.13	14.59 1.53 0.14	41.36 1.93 -22.62	50.66 1.73 -33.56	34.94 3.25 -2.11	30.22 2.91 -1.46	28.01 2.69 -2.01	29.27 2.90 -1.49	36.57 3.72 -0.12	53.26 5.29 -0.67	39.31 3.61 -3.45	30.09 2.94 0.00	22.54 2.26 0.00	43.78 2.37 -21.43	21.37 2.27 -0.06	22.89 2.24 0.00
ELLENBURG_WT_PWR 323604	-76.95 -0.46 98.30	12.37 -0.61 5.67	13.58 -0.47 0.00	14.56 -0.44 0.00	14.50 -0.37 0.00	14.89 -0.41 0.00	11.32 -0.36 0.00	9.38 -0.26 0.00	12.01 -0.33 0.00	12.86 -0.33 0.00	16.34 -0.48 0.00	14.93 -0.44 0.00	28.76 -0.81 0.00	25.10 -0.75 0.00	22.53 -0.78 0.00	20.61 -1.20 3.07	-8.70 -1.97 39.46	-6.36 -2.81 50.85	-12.08 -1.44 42.89	-10.08 -1.60 35.64	4.48 -1.27 14.53	-10.59 -1.18 29.38	-10.27 -1.22 28.08	-7.85 -1.31 27.19
ELM_ST_23_KV_LD_REV_LBMP_A 345012	28.86 -0.71 -7.76	17.63 -1.02 0.00	13.67 -0.72 -0.34	14.34 -0.67 -0.01	14.22 -0.65 -0.01	14.63 -0.68 -0.01	11.22 -0.47 -0.01	10.79 -0.39 -1.54	96.77 -0.42 -84.85	19.26 -0.31 -6.38	39.28 0.01 -22.46	51.97 0.45 -36.15	78.89 0.82 -48.49	54.65 0.57 -28.23	43.02 0.28 -19.42	58.90 0.27 -33.75	159.07 0.66 -125.69	145.77 0.61 -97.85	83.83 -0.31 -51.89	69.37 -0.25 -42.48	20.32 -0.26 -0.30	21.89 -0.42 -2.33	18.76 -0.28 -0.01	19.74 -0.92 -0.01
EMPIRE_CC_1 323656	21.67 0.86 1.00	19.16 0.90 0.40	17.26 0.71 -2.50	15.73 0.73 0.00	15.58 0.72 0.00	16.09 0.79 0.00	12.31 0.63 0.00	14.05 0.54 -3.87	12.97 0.64 0.00	13.86 0.74 0.08	17.00 0.81 0.63	-19.05 0.60 35.02	30.58 1.01 0.00	26.76 0.92 0.00	24.21 0.90 0.00	25.83 0.94 0.00	33.80 1.07 0.00	49.00 1.70 0.00	33.61 1.36 0.00	28.32 1.17 0.00	21.12 0.84 0.00	20.88 0.91 0.00	19.90 0.87 0.00	21.58 0.93 0.00
EMPIRE_CC_2 323658	21.67 0.86 1.00	19.16 0.90 0.40	17.26 0.71 -2.50	15.73 0.73 0.00	15.58 0.72 0.00	16.09 0.79 0.00	12.31 0.63 0.00	14.05 0.54 -3.87	12.97 0.64 0.00	13.86 0.74 0.08	17.00 0.81 0.63	-19.05 0.60 35.02	30.58 1.01 0.00	26.76 0.92 0.00	24.21 0.90 0.00	25.83 0.94 0.00	33.80 1.07 0.00	49.00 1.70 0.00	33.61 1.36 0.00	28.32 1.17 0.00	21.12 0.84 0.00	20.88 0.91 0.00	19.90 0.87 0.00	21.58 0.93 0.00
ERIE_WT_PWR 323693	27.57 -0.49 -6.25	17.80 -0.86 0.00	13.81 -0.60 -0.35	14.47 -0.53 -0.01	14.35 -0.52 -0.01	14.77 -0.54 -0.01	11.33 -0.37 -0.01	10.91 -0.29 -1.56	90.36 -0.28 -78.31	19.69 -0.18 -6.67	43.96 0.19 -26.96	67.83 0.63 -51.84	96.98 1.15 -66.26	62.84 0.85 -36.14	48.82 0.52 -24.98	61.57 0.54 -36.14	166.28 1.02 -132.53	149.55 1.15 -101.10	85.73 0.03 -53.45	69.09 0.06 -41.89	20.19 -0.04 0.05	21.61 -0.20 -1.85	18.95 -0.09 -0.01	19.94 -0.72 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.63 0.51 -0.31	18.97 0.31 0.00	14.76 0.25 -0.45	15.30 0.31 0.00	15.16 0.29 0.00	15.62 0.32 0.00	11.94 0.26 0.00	10.59 0.24 -0.71	15.23 0.32 -2.57	13.79 0.38 -0.21	18.13 0.62 -0.69	17.35 0.64 -1.34	32.57 1.23 -1.77	27.82 1.05 -0.93	24.29 0.84 -0.14	28.07 0.97 -2.21	39.40 1.35 -5.33	54.82 1.90 -5.62	36.55 1.16 -3.14	31.22 1.00 -3.06	22.29 0.73 -1.28	21.74 0.68 -1.09	20.21 0.64 -0.54	21.19 0.54 0.00
E_CANADA_CAP_HY 24051	26.07 0.98 -3.28	19.49 0.76 -0.07	17.81 0.51 -3.26	15.56 0.56 0.00	15.42 0.55 0.00	15.89 0.59 0.00	12.16 0.47 0.00	15.06 0.39 -5.04	12.86 0.53 0.00	13.76 0.59 0.03	17.42 0.83 0.22	3.85 0.97 12.49	31.28 1.71 0.00	27.34 1.49 0.00	24.56 1.25 0.00	26.26 1.27 -0.11	35.95 1.77 -1.46	51.89 2.70 -1.89	35.49 1.63 -1.60	29.88 1.40 -1.33	21.84 1.02 -0.54	22.10 1.03 -1.09	21.04 0.97 -1.04	22.70 1.04 -1.01
E_CANADA_MHWK_HY 24050	27.49 0.95 -4.73	19.73 0.79 -0.27	14.61 0.62 0.05	15.64 0.64 0.00	15.47 0.60 0.00	15.96 0.66 0.00	12.21 0.53 0.00	10.04 0.49 0.08	12.98 0.64 0.00	13.95 0.75 0.00	17.69 0.88 0.00	16.03 0.66 0.00	30.83 1.26 0.00	27.01 1.16 0.00	24.34 1.03 0.00	26.16 1.12 -0.15	36.06 1.44 -1.90	51.98 2.38 -2.30	35.91 1.76 -1.90	30.27 1.54 -1.58	22.00 1.08 -0.64	22.44 1.17 -1.30	21.35 1.07 -1.24	22.95 1.09 -1.20
E_FISHKILL___LBMP 23776	24.10 1.56 -0.73	20.31 1.36 -0.29	17.12 1.03 -2.03	16.07 1.08 0.00	15.91 1.04 0.00	16.43 1.12 0.00	12.61 0.93 0.00	13.59 0.81 -3.14	13.40 1.04 -0.03	14.49 1.17 -0.12	18.76 1.49 -0.46	42.12 1.30 -25.45	32.02 2.44 0.00	28.03 2.19 0.00	25.36 2.05 0.00	27.14 2.25 0.00	35.66 2.93 0.00	51.51 4.21 0.00	35.08 2.83 0.00	29.47 2.32 0.00	22.03 1.76 0.00	21.79 1.82 0.00	20.73 1.70 0.00	22.33 1.68 0.00
FAR ROCKAWAY___4 23548	24.93 2.39 -0.73	20.97 2.02 -0.29	17.60 1.55 -2.00	16.58 1.59 0.00	16.40 1.54 0.00	16.95 1.65 0.00	12.96 1.28 0.00	13.84 1.11 -3.09	13.70 1.50 0.13	14.75 1.69 0.14	41.57 2.14 -22.62	50.74 1.81 -33.56	35.14 3.45 -2.11	30.41 3.11 -1.46	28.20 2.88 -2.01	29.48 3.11 -1.49	36.84 4.00 -0.12	53.60 5.62 -0.67	39.58 3.88 -3.45	30.30 3.15 0.00	22.85 2.57 0.00	44.10 2.69 -21.44	21.66 2.56 -0.07	23.16 2.51 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.54 2.00 -0.73	20.67 1.72 -0.29	17.35 1.30 -2.00	16.35 1.35 0.00	16.19 1.32 0.00	16.71 1.41 0.00	12.87 1.18 0.00	14.11 1.04 -3.43	20.48 1.34 -6.81	25.36 1.49 -10.68	25.32 1.90 -6.61	43.63 1.67 -26.59	32.71 3.13 0.00	30.40 2.83 -1.73	29.65 2.63 -3.71	30.68 2.88 -2.91	36.49 3.75 -0.01	52.55 5.25 0.00	35.75 3.50 0.00	29.99 2.84 0.00	22.50 2.22 0.00	22.25 2.27 0.00	21.13 2.10 0.00	22.70 2.05 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.54 2.00 -0.73	20.68 1.73 -0.29	17.35 1.30 -2.00	16.35 1.35 0.00	16.19 1.32 0.00	16.71 1.41 0.00	12.86 1.18 0.00	14.10 1.04 -3.43	20.47 1.33 -6.81	25.35 1.48 -10.68	25.31 1.89 -6.61	43.62 1.66 -26.59	32.69 3.12 0.00	30.39 2.81 -1.73	29.65 2.63 -3.71	30.67 2.87 -2.91	36.48 3.74 -0.01	52.55 5.24 0.00	35.75 3.50 0.00	29.99 2.84 0.00	22.50 2.22 0.00	22.25 2.27 0.00	21.14 2.10 0.00	22.70 2.05 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.51 1.97 -0.73	20.64 1.69 -0.29	17.33 1.28 -2.00	16.33 1.33 0.00	16.16 1.30 0.00	16.69 1.39 0.00	12.85 1.17 0.00	14.09 1.03 -3.43	20.46 1.32 -6.81	25.34 1.46 -10.68	25.29 1.87 -6.61	43.60 1.64 -26.59	32.65 3.07 0.00	30.35 2.78 -1.73	29.61 2.59 -3.71	30.63 2.83 -2.91	36.42 3.69 -0.01	52.46 5.16 0.00	35.69 3.44 0.00	29.94 2.79 0.00	22.46 2.18 0.00	22.21 2.24 0.00	21.10 2.07 0.00	22.68 2.02 0.00
FARRAGUT___LBMP 323566	24.49 1.95 -0.73	20.63 1.68 -0.29	17.32 1.27 -2.00	16.32 1.32 0.00	16.16 1.30 0.00	16.68 1.38 0.00	12.84 1.16 0.00	14.08 1.02 -3.43	20.45 1.31 -6.81	25.33 1.45 -10.68	25.27 1.85 -6.61	43.58 1.62 -26.59	32.61 3.04 0.00	30.32 2.74 -1.73	29.58 2.56 -3.71	30.60 2.80 -2.91	36.38 3.65 -0.01	52.42 5.11 0.00	35.65 3.40 0.00	29.92 2.77 0.00	22.44 2.17 0.00	22.19 2.22 0.00	21.09 2.06 0.00	22.66 2.01 0.00
FENNER___WINDPWR 24204	22.28 0.47 0.00	18.95 0.29 0.00	14.49 0.21 -0.22	15.26 0.27 0.00	15.09 0.23 0.00	15.55 0.25 0.00	11.88 0.19 0.00	10.18 0.20 -0.34	12.60 0.27 0.00	13.59 0.34 -0.05	17.72 0.55 -0.36	16.94 0.52 -1.06	32.05 1.09 -1.39	27.53 0.94 -0.74	24.25 0.83 -0.11	26.77 0.88 -1.00	35.56 1.17 -1.67	51.26 1.73 -2.23	34.71 1.09 -1.36	29.38 0.97 -1.26	21.64 0.67 -0.70	21.37 0.65 -0.75	20.04 0.57 -0.43	21.13 0.48 0.00
FIBERTEK___ENERGY 23856	21.89 0.08 0.00	18.63 -0.03 0.00	14.25 -0.01 -0.20	15.00 0.00 0.00	14.85 -0.02 0.00	15.30 0.00 0.00	11.68 -0.01 0.00	9.95 0.00 -0.32	12.35 0.02 0.00	13.35 0.05 -0.11	17.77 0.15 -0.81	17.96 0.21 -2.38	33.16 0.46 -3.13	27.89 0.40 -1.65	23.90 0.33 -0.25	27.54 0.40 -2.25	37.12 0.65 -3.75	53.07 0.85 -4.93	35.72 0.47 -3.00	30.32 0.40 -2.78	22.08 0.27 -1.54	21.84 0.21 -1.66	20.17 0.19 -0.94	20.80 0.15 0.00
FITZPATRICK____ 23598	21.34 -0.47 0.00	18.20 -0.46 0.00	13.83 -0.34 -0.12	14.64 -0.36 0.00	14.51 -0.36 0.00	14.94 -0.36 0.00	11.39 -0.29 0.00	9.58 -0.25 -0.19	12.01 -0.33 0.00	12.26 -0.34 0.59	11.94 -0.38 4.49	1.82 -0.29 13.25	11.62 -0.55 17.40	16.17 -0.48 9.20	21.46 -0.45 1.40	11.87 -0.46 12.55	11.32 -0.55 20.86	19.05 -0.83 27.41	14.89 -0.65 16.72	11.17 -0.54 15.44	11.30 -0.42 8.56	10.29 -0.44 9.24	13.35 -0.42 5.26	20.18 -0.47 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	24.18 1.84 -0.53	20.44 1.57 -0.21	17.29 1.19 -2.05	16.22 1.23 0.00	16.06 1.19 0.00	16.58 1.28 0.00	12.73 1.05 0.00	13.73 0.92 -3.18	13.53 1.19 -0.01	14.60 1.34 -0.06	18.88 1.74 -0.33	35.30 1.54 -18.39	32.54 2.96 0.00	28.53 2.68 0.00	25.83 2.52 0.00	27.66 2.77 0.00	36.38 3.65 0.00	52.56 5.26 0.00	35.75 3.49 0.00	30.02 2.86 0.00	22.41 2.14 0.00	22.14 2.17 0.00	21.03 2.00 0.00	22.62 1.97 0.00
FORT ORANGE____ 23900	25.37 1.06 -2.50	19.72 1.06 -0.01	17.43 0.83 -2.55	15.85 0.86 0.00	15.71 0.84 0.00	16.20 0.90 0.00	12.36 0.67 0.00	14.15 0.58 -3.94	13.06 0.73 0.00	13.99 0.83 0.03	17.46 0.89 0.25	1.91 0.69 14.14	30.81 1.24 0.00	26.97 1.12 0.00	24.40 1.08 0.00	26.14 1.17 -0.09	35.34 1.46 -1.16	51.01 2.20 -1.51	35.17 1.64 -1.27	29.60 1.39 -1.06	21.73 1.02 -0.43	21.90 1.05 -0.87	20.86 0.99 -0.84	22.53 1.07 -0.81
FORT_DRUM_COGEN 23780	-1.53 0.34 23.68	17.39 0.10 1.37	14.14 0.00 -0.08	15.00 0.00 0.00	14.83 -0.04 0.00	15.27 -0.04 0.00	11.66 -0.03 0.00	9.83 0.06 -0.13	12.50 0.16 0.00	13.50 0.21 -0.09	17.91 0.40 -0.70	17.87 0.45 -2.05	32.81 0.54 -2.70	27.65 0.38 -1.43	23.67 0.15 -0.22	26.32 0.23 -1.21	27.07 0.61 6.27	41.95 1.09 6.44	26.97 0.70 5.98	23.07 0.66 4.74	19.11 0.43 1.61	15.93 0.37 4.42	14.52 0.22 4.74	15.41 0.08 5.32
FPL FAR_ROCK_GT1 24212	24.93 2.39 -0.73	20.97 2.02 -0.29	17.60 1.55 -2.00	16.58 1.59 0.00	16.40 1.54 0.00	16.95 1.65 0.00	12.96 1.28 0.00	13.84 1.11 -3.09	13.70 1.50 0.13	14.75 1.69 0.14	41.57 2.14 -22.62	50.74 1.81 -33.56	35.14 3.45 -2.11	30.41 3.11 -1.46	28.20 2.88 -2.01	29.48 3.11 -1.49	36.84 4.00 -0.12	53.60 5.62 -0.67	39.58 3.88 -3.45	30.30 3.15 0.00	22.85 2.57 0.00	44.10 2.69 -21.44	21.66 2.56 -0.07	23.16 2.51 0.00
FPL FAR_ROCK_GT2 23815	24.93 2.39 -0.73	20.97 2.02 -0.29	17.60 1.55 -2.00	16.58 1.59 0.00	16.40 1.54 0.00	16.95 1.65 0.00	12.96 1.28 0.00	13.84 1.11 -3.09	13.70 1.50 0.13	14.75 1.69 0.14	41.57 2.14 -22.62	50.74 1.81 -33.56	35.14 3.45 -2.11	30.41 3.11 -1.46	28.20 2.88 -2.01	29.48 3.11 -1.49	36.84 4.00 -0.12	53.60 5.62 -0.67	39.58 3.88 -3.45	30.30 3.15 0.00	22.85 2.57 0.00	44.10 2.69 -21.44	21.66 2.56 -0.07	23.16 2.51 0.00
FRANKLIN_FALL_HYD 24054	-70.86 -0.39 92.28	12.78 -0.55 5.33	13.62 -0.43 0.00	14.58 -0.41 0.00	14.51 -0.35 0.00	14.93 -0.37 0.00	11.38 -0.30 0.00	9.44 -0.20 0.00	12.08 -0.25 0.00	12.94 -0.25 0.00	16.45 -0.36 0.00	15.06 -0.31 0.00	29.00 -0.58 0.00	25.30 -0.54 0.00	22.73 -0.58 0.00	21.08 -0.91 2.88	-5.73 -1.42 37.04	-2.16 -1.96 47.50	-8.77 -1.01 40.01	-7.22 -1.13 33.25	5.83 -0.90 13.55	-8.26 -0.83 27.41	-8.03 -0.87 26.19	-5.65 -0.94 25.36
FREEPORT_EQUS_GT1 23764	24.88 2.34 -0.73	20.94 1.98 -0.29	17.59 1.54 -2.00	16.57 1.57 0.00	16.39 1.53 0.00	16.95 1.64 0.00	12.95 1.27 0.00	13.83 1.10 -3.09	13.68 1.48 0.13	14.71 1.65 0.14	41.49 2.06 -22.62	50.74 1.82 -33.56	35.22 3.53 -2.11	30.41 3.11 -1.46	28.14 2.82 -2.01	29.43 3.06 -1.49	36.78 3.93 -0.12	53.58 5.60 -0.67	39.54 3.84 -3.45	30.37 3.22 0.00	22.73 2.45 0.00	44.00 2.59 -21.43	21.59 2.49 -0.06	23.11 2.46 0.00
FREEPORT___CT2 23818	24.88 2.34 -0.73	20.94 1.98 -0.29	17.59 1.54 -2.00	16.57 1.57 0.00	16.39 1.53 0.00	16.95 1.64 0.00	12.95 1.27 0.00	13.83 1.10 -3.09	13.68 1.48 0.13	14.71 1.65 0.14	41.49 2.06 -22.62	50.74 1.82 -33.56	35.22 3.53 -2.11	30.41 3.11 -1.46	28.14 2.82 -2.01	29.43 3.06 -1.49	36.78 3.93 -0.12	53.58 5.60 -0.67	39.54 3.84 -3.45	30.37 3.22 0.00	22.73 2.45 0.00	44.00 2.59 -21.43	21.59 2.49 -0.06	23.11 2.46 0.00
FULTON COGEN____ 23766	21.64 -0.17 0.00	18.43 -0.22 0.00	14.04 -0.17 -0.16	14.83 -0.17 0.00	14.68 -0.18 0.00	15.12 -0.18 0.00	11.54 -0.14 0.00	9.76 -0.12 -0.24	12.18 -0.16 0.00	13.25 -0.14 -0.20	18.19 -0.10 -1.48	19.71 -0.03 -4.38	35.29 -0.04 -5.75	28.87 -0.01 -3.04	23.75 -0.03 -0.46	29.04 0.01 -4.15	39.73 0.11 -6.89	56.48 0.13 -9.05	37.74 -0.03 -5.52	32.22 -0.02 -5.09	23.07 -0.03 -2.83	22.94 -0.08 -3.05	20.68 -0.09 -1.73	20.51 -0.14 0.00
FULTON___LFGE 323630	27.24 1.90 -3.53	20.32 1.60 -0.06	18.32 1.17 -3.10	16.25 1.26 0.00	16.11 1.25 0.00	16.64 1.34 0.00	12.76 1.08 0.00	15.35 0.91 -4.80	13.53 1.20 0.00	14.36 1.19 0.03	17.99 1.43 0.26	2.57 1.46 14.25	32.35 2.78 0.00	28.42 2.57 0.00	25.47 2.17 0.00	27.37 2.36 -0.12	37.59 3.28 -1.58	54.54 5.19 -2.05	37.43 3.45 -1.73	31.55 2.96 -1.44	23.01 2.15 -0.59	23.28 2.12 -1.19	22.08 1.92 -1.13	23.69 1.94 -1.10

G.F.CEMENT___DRP 24184	27.12 1.60 -3.71	20.15 1.49 0.00	17.98 1.16 -2.77	16.22 1.23 0.00	16.08 1.21 0.00	16.60 1.30 0.00	12.71 1.03 0.00	14.81 0.90 -4.28	13.42 1.09 0.00	14.40 1.25 0.05	17.79 1.37 0.39	-5.06 1.20 21.63	31.64 2.07 0.00	27.83 1.99 0.00	25.37 2.06 0.00	27.29 2.28 -0.13	37.43 2.97 -1.73	54.04 4.49 -2.25	37.48 3.33 -1.90	31.62 2.89 -1.58	22.97 2.05 -0.64	23.31 2.03 -1.30	22.15 1.88 -1.24	23.77 1.91 -1.20
GARDENVILLE___LBMP 24039	27.71 -0.58 -6.48	17.73 -0.93 0.00	13.75 -0.65 -0.35	14.42 -0.58 -0.01	14.30 -0.57 -0.01	14.71 -0.60 -0.01	11.28 -0.41 -0.01	10.77 -0.33 -1.47	86.97 -0.34 -74.98	18.92 -0.24 -5.96	39.33 0.10 -22.42	55.46 0.53 -39.56	82.26 0.98 -51.71	55.64 0.70 -29.10	43.77 0.39 -20.07	57.17 0.39 -31.89	151.45 0.83 -117.89	139.09 0.87 -90.92	80.24 -0.15 -48.15	65.70 -0.09 -38.64	20.20 -0.15 -0.07	21.59 -0.31 -1.93	18.86 -0.18 -0.01	19.85 -0.81 -0.01
GENERAL___MILLS 23808	27.55 -0.51 -6.25	17.78 -0.87 0.00	13.80 -0.60 -0.35	14.47 -0.54 -0.01	14.35 -0.52 -0.01	14.76 -0.55 -0.01	11.32 -0.37 -0.01	10.90 -0.30 -1.56	90.35 -0.29 -78.31	19.68 -0.19 -6.67	43.95 0.18 -26.96	67.81 0.60 -51.84	96.97 1.14 -66.26	62.82 0.84 -36.14	48.81 0.51 -24.98	61.55 0.52 -36.14	166.26 1.00 -132.53	149.50 1.11 -101.10	85.71 0.01 -53.45	69.08 0.04 -41.89	20.17 -0.06 0.05	21.59 -0.22 -1.85	18.94 -0.10 -0.01	19.93 -0.73 -0.01
GE_PLASTICS___DRP 24183	22.43 0.94 0.32	19.48 0.95 0.13	17.35 0.74 -2.55	15.77 0.77 0.00	15.62 0.76 0.00	16.11 0.81 0.00	12.29 0.60 0.00	14.10 0.51 -3.95	12.98 0.65 0.00	13.89 0.72 0.03	17.35 0.74 0.20	4.56 0.54 11.35	30.49 0.91 0.00	26.66 0.82 0.00	24.11 0.80 0.00	25.75 0.87 0.00	33.78 1.06 0.00	48.88 1.58 0.00	33.47 1.22 0.00	28.20 1.05 0.00	21.05 0.78 0.00	20.79 0.82 0.00	19.83 0.80 0.00	21.61 0.96 0.00
GILBOA___1 23756	22.84 0.92 -0.11	19.64 0.94 -0.04	16.75 0.72 -1.97	15.76 0.76 0.00	15.61 0.74 0.00	16.09 0.78 0.00	12.23 0.55 0.00	13.16 0.47 -3.05	12.93 0.59 0.00	13.88 0.67 -0.01	17.71 0.82 -0.07	19.77 0.70 -3.70	30.83 1.25 0.00	26.88 1.04 0.00	24.29 0.98 0.00	25.92 1.04 0.00	34.03 1.31 0.00	49.11 1.81 0.00	33.60 1.35 0.00	28.35 1.20 0.00	21.22 0.94 0.00	20.95 0.98 0.00	19.95 0.92 0.00	21.59 0.93 0.00
GILBOA___2 23757	22.84 0.92 -0.11	19.64 0.94 -0.04	16.75 0.72 -1.97	15.76 0.76 0.00	15.61 0.74 0.00	16.09 0.78 0.00	12.23 0.55 0.00	13.16 0.47 -3.05	12.93 0.59 0.00	13.88 0.67 -0.01	17.71 0.82 -0.07	19.77 0.70 -3.70	30.83 1.25 0.00	26.88 1.04 0.00	24.29 0.98 0.00	25.92 1.04 0.00	34.03 1.31 0.00	49.11 1.81 0.00	33.60 1.35 0.00	28.35 1.20 0.00	21.22 0.94 0.00	20.95 0.98 0.00	19.95 0.92 0.00	21.59 0.93 0.00
GILBOA___3 23758	22.84 0.92 -0.11	19.64 0.94 -0.04	16.75 0.72 -1.97	15.76 0.76 0.00	15.61 0.74 0.00	16.09 0.78 0.00	12.23 0.55 0.00	13.16 0.47 -3.05	12.93 0.59 0.00	13.88 0.67 -0.01	17.71 0.82 -0.07	19.77 0.70 -3.70	30.83 1.25 0.00	26.88 1.04 0.00	24.29 0.98 0.00	25.92 1.04 0.00	34.03 1.31 0.00	49.11 1.81 0.00	33.60 1.35 0.00	28.35 1.20 0.00	21.22 0.94 0.00	20.95 0.98 0.00	19.95 0.92 0.00	21.59 0.93 0.00
GILBOA___4 23759	22.84 0.92 -0.11	19.64 0.94 -0.04	16.75 0.72 -1.97	15.76 0.76 0.00	15.61 0.74 0.00	16.09 0.78 0.00	12.23 0.55 0.00	13.16 0.47 -3.05	12.93 0.59 0.00	13.88 0.67 -0.01	17.71 0.82 -0.07	19.77 0.70 -3.70	30.83 1.25 0.00	26.88 1.04 0.00	24.29 0.98 0.00	25.92 1.04 0.00	34.03 1.31 0.00	49.11 1.81 0.00	33.60 1.35 0.00	28.35 1.20 0.00	21.22 0.94 0.00	20.95 0.98 0.00	19.95 0.92 0.00	21.59 0.93 0.00
GILBOA____ 23599	22.84 0.92 -0.11	19.64 0.94 -0.04	16.75 0.72 -1.97	15.76 0.76 0.00	15.61 0.74 0.00	16.09 0.78 0.00	12.23 0.55 0.00	13.16 0.47 -3.05	12.93 0.59 0.00	13.88 0.67 -0.01	17.71 0.82 -0.07	19.77 0.70 -3.70	30.83 1.25 0.00	26.88 1.04 0.00	24.29 0.98 0.00	25.92 1.04 0.00	34.03 1.31 0.00	49.11 1.81 0.00	33.60 1.35 0.00	28.35 1.20 0.00	21.22 0.94 0.00	20.95 0.98 0.00	19.95 0.92 0.00	21.59 0.93 0.00
GINNA____ 23603	20.42 -1.16 0.23	17.45 -1.21 0.00	13.38 -0.91 -0.24	14.04 -0.95 0.00	13.93 -0.94 0.00	14.36 -0.95 0.00	10.99 -0.69 0.00	9.43 -0.56 -0.36	9.72 -0.66 1.96	12.48 -0.60 0.12	16.11 -0.53 0.18	15.14 -0.23 0.00	29.22 -0.36 0.00	25.58 -0.27 0.00	23.01 -0.30 0.00	23.86 -0.31 0.72	30.05 -0.23 2.44	44.75 -0.47 2.08	30.54 -0.65 1.05	25.48 -0.57 1.10	19.37 -0.49 0.41	19.24 -0.61 0.12	18.46 -0.57 0.00	19.69 -0.97 0.00
GLEN PARK____ 23778	-0.15 0.45 22.41	17.55 0.19 1.29	14.21 0.07 -0.09	15.07 0.07 0.00	14.90 0.03 0.00	15.34 0.03 0.00	11.72 0.03 0.00	9.88 0.11 -0.14	12.57 0.23 0.00	13.58 0.29 -0.10	18.06 0.52 -0.73	18.08 0.57 -2.14	33.13 0.73 -2.82	27.89 0.56 -1.49	23.84 0.30 -0.23	26.63 0.42 -1.33	28.01 0.90 5.62	43.12 1.50 5.68	27.82 0.97 5.40	23.80 0.91 4.25	19.50 0.61 1.39	16.48 0.54 4.04	15.01 0.38 4.40	15.84 0.23 5.04
GLENWOOD_IC_1_G5 23712	24.67 2.13 -0.73	20.77 1.82 -0.29	17.45 1.40 -2.00	16.43 1.43 0.00	16.26 1.39 0.00	16.80 1.49 0.00	12.87 1.19 0.00	13.76 1.04 -3.09	13.58 1.37 0.13	14.59 1.54 0.14	41.41 1.98 -22.62	50.68 1.75 -33.56	34.88 3.19 -2.11	30.15 2.84 -1.46	27.96 2.65 -2.01	29.25 2.88 -1.49	36.58 3.73 -0.12	53.28 5.31 -0.67	39.29 3.59 -3.45	30.19 3.04 0.00	22.62 2.34 0.00	43.84 2.43 -21.43	21.37 2.28 -0.06	22.90 2.24 0.00
GLENWOOD_IC_2_G1 23688	24.53 1.99 -0.73	20.66 1.71 -0.29	17.36 1.31 -2.00	16.34 1.35 0.00	16.17 1.31 0.00	16.71 1.41 0.00	12.81 1.13 0.00	13.71 0.98 -3.09	13.50 1.29 0.13	14.50 1.44 0.14	41.29 1.86 -22.62	50.57 1.64 -33.56	34.77 3.09 -2.11	30.07 2.77 -1.46	27.89 2.57 -2.01	29.17 2.80 -1.49	36.49 3.64 -0.12	53.16 5.18 -0.67	39.19 3.49 -3.45	30.01 2.86 0.00	22.47 2.19 0.00	43.68 2.27 -21.43	21.22 2.13 -0.06	22.75 2.10 0.00
GLENWOOD_IC_3_G1 23689	24.53 1.99 -0.73	20.66 1.71 -0.29	17.36 1.31 -2.00	16.34 1.35 0.00	16.17 1.31 0.00	16.71 1.41 0.00	12.81 1.13 0.00	13.71 0.98 -3.09	13.50 1.29 0.13	14.50 1.44 0.14	41.29 1.86 -22.62	50.57 1.64 -33.56	34.77 3.09 -2.11	30.07 2.77 -1.46	27.89 2.57 -2.01	29.17 2.80 -1.49	36.49 3.64 -0.12	53.16 5.18 -0.67	39.19 3.49 -3.45	30.01 2.86 0.00	22.47 2.19 0.00	43.68 2.27 -21.43	21.22 2.13 -0.06	22.75 2.10 0.00
GLENWOOD___4 23550	24.67 2.13 -0.73	20.77 1.82 -0.29	17.45 1.40 -2.00	16.43 1.43 0.00	16.26 1.39 0.00	16.80 1.49 0.00	12.87 1.19 0.00	13.76 1.04 -3.09	13.58 1.37 0.13	14.59 1.54 0.14	41.41 1.98 -22.62	50.70 1.77 -33.56	34.94 3.26 -2.11	30.21 2.91 -1.46	28.02 2.70 -2.01	29.31 2.94 -1.49	36.66 3.81 -0.12	53.39 5.42 -0.67	39.36 3.66 -3.45	30.21 3.06 0.00	22.62 2.34 0.00	43.84 2.43 -21.43	21.37 2.28 -0.06	22.90 2.24 0.00

GLENWOOD___5 23614	24.67 2.13 -0.73	20.77 1.82 -0.29	17.45 1.40 -2.00	16.43 1.43 0.00	16.26 1.39 0.00	16.80 1.49 0.00	12.87 1.19 0.00	13.76 1.04 -3.09	13.58 1.37 0.13	14.59 1.54 0.14	41.41 1.98 -22.62	50.70 1.77 -33.56	34.94 3.26 -2.11	30.21 2.91 -1.46	28.02 2.70 -2.01	29.31 2.94 -1.49	36.66 3.81 -0.12	53.39 5.42 -0.67	39.36 3.66 -3.45	30.21 3.06 0.00	22.62 2.34 0.00	43.84 2.43 -21.43	21.37 2.28 -0.06	22.90 2.24 0.00
GLOBAL GREEN_PORT_GT1 23814	26.21 3.67 -0.73	22.04 3.09 -0.29	18.54 2.49 -2.00	17.62 2.62 0.00	17.41 2.54 0.00	17.97 2.67 0.00	13.59 1.91 0.00	14.35 1.63 -3.09	14.18 1.97 0.13	15.05 1.99 0.14	42.23 2.79 -22.62	51.55 2.63 -33.56	37.38 5.70 -2.11	32.55 5.25 -1.46	29.85 4.54 -2.01	31.19 4.81 -1.49	39.21 6.36 -0.12	57.30 9.33 -0.67	42.07 6.37 -3.45	32.40 5.25 0.00	24.16 3.88 0.00	45.44 4.03 -21.43	22.92 3.83 -0.06	24.31 3.66 0.00
GLOBE___DSASP 323697	17.26 -1.42 3.13	17.07 -1.59 0.00	13.17 -1.18 -0.29	13.82 -1.15 0.02	13.70 -1.14 0.02	14.10 -1.18 0.02	10.81 -0.85 0.02	9.01 -0.72 -0.09	-20.96 -0.84 32.45	10.14 -0.76 2.29	-17.70 -0.61 33.90	-72.28 -0.16 87.49	-91.07 -0.31 120.34	-60.91 -0.37 86.38	-36.33 -0.55 59.09	12.61 -0.60 11.67	-11.98 -0.51 44.20	11.68 -1.06 34.56	0.19 -1.39 30.67	10.65 -1.16 15.33	17.75 -0.93 1.60	17.73 -1.09 1.16	18.08 -0.93 0.02	19.03 -1.60 0.02
GOETHSLN___LBMP 323567	24.40 1.86 -0.73	20.56 1.61 -0.29	17.26 1.21 -2.00	16.25 1.26 0.00	16.10 1.24 0.00	16.62 1.32 0.00	12.81 1.12 0.00	14.06 0.99 -3.43	20.41 1.27 -6.81	25.29 1.41 -10.68	25.22 1.80 -6.61	43.54 1.58 -26.59	32.51 2.94 0.00	30.23 2.65 -1.73	29.51 2.49 -3.71	30.51 2.72 -2.91	36.26 3.53 -0.01	52.25 4.95 0.00	35.53 3.28 0.00	29.80 2.65 0.00	22.37 2.09 0.00	22.12 2.15 0.00	21.01 1.98 0.00	22.58 1.93 0.00
GOODYEAR_LAKE_HYD 323669	22.88 0.90 -0.17	19.38 0.73 0.00	15.16 0.53 -0.58	15.57 0.57 0.00	15.43 0.56 0.00	15.91 0.60 0.00	12.15 0.47 0.00	10.96 0.41 -0.91	14.28 0.54 -1.41	13.92 0.62 -0.10	17.96 0.88 -0.26	16.66 0.90 -0.40	31.77 1.67 -0.52	27.55 1.43 -0.27	24.61 1.26 -0.04	27.16 1.38 -0.89	36.97 1.86 -2.39	52.41 2.69 -2.43	35.25 1.68 -1.32	29.86 1.41 -1.31	21.82 1.07 -0.47	21.39 1.05 -0.37	20.16 0.97 -0.17	21.58 0.93 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.62 0.38 -0.42	18.86 0.20 0.00	14.88 0.18 -0.65	15.26 0.26 0.00	15.11 0.24 0.00	15.55 0.25 0.00	11.89 0.21 0.00	10.87 0.20 -1.03	16.13 0.26 -3.53	13.75 0.30 -0.25	17.97 0.51 -0.64	16.89 0.58 -0.95	31.86 1.04 -1.24	27.32 0.82 -0.66	24.05 0.64 -0.10	27.85 0.78 -2.18	39.75 1.12 -5.90	54.58 1.46 -5.82	36.13 0.72 -3.15	30.93 0.66 -3.12	21.76 0.50 -0.99	21.27 0.46 -0.84	19.87 0.46 -0.38	20.99 0.33 0.00
GOUDEY___7 23579	22.64 0.40 -0.42	18.87 0.21 0.00	14.89 0.19 -0.65	15.27 0.27 0.00	15.12 0.25 0.00	15.56 0.26 0.00	11.90 0.22 0.00	10.88 0.21 -1.03	16.14 0.27 -3.53	13.77 0.31 -0.25	18.00 0.54 -0.64	16.91 0.59 -0.95	31.90 1.08 -1.24	27.37 0.86 -0.66	24.09 0.68 -0.10	27.89 0.82 -2.18	39.79 1.17 -5.90	54.64 1.53 -5.82	36.17 0.77 -3.15	30.96 0.69 -3.12	21.78 0.52 -0.99	21.29 0.48 -0.84	19.90 0.48 -0.38	21.01 0.36 0.00
GOUDEY___8 23580	22.62 0.38 -0.42	18.86 0.20 0.00	14.88 0.18 -0.65	15.26 0.26 0.00	15.11 0.24 0.00	15.55 0.25 0.00	11.89 0.21 0.00	10.87 0.20 -1.03	16.13 0.26 -3.53	13.75 0.30 -0.25	17.97 0.51 -0.64	16.89 0.58 -0.95	31.86 1.04 -1.24	27.32 0.82 -0.66	24.05 0.64 -0.10	27.85 0.78 -2.18	39.75 1.12 -5.90	54.58 1.46 -5.82	36.13 0.72 -3.15	30.93 0.66 -3.12	21.76 0.50 -0.99	21.27 0.46 -0.84	19.87 0.46 -0.38	20.99 0.33 0.00
GOWANUS_GT1_1 24077	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT1_2 24078	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT1_3 24079	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT1_4 24080	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT1_5 24084	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT1_6 24111	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT1_7 24112	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00

GOWANUS_GT1_8 24113	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT2_1 24114	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT2_2 24115	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT2_3 24116	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT2_4 24117	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT2_5 24118	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT2_6 24119	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT2_7 24120	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT2_8 24121	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT3_1 24122	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT3_2 24123	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT3_3 24124	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT3_4 24125	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT3_5 24126	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT3_6 24127	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00

GOWANUS_GT3_7 24128	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT3_8 24129	24.63 2.09 -0.73	20.77 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT4_1 24130	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT4_2 24131	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT4_3 24132	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT4_4 24133	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT4_5 24134	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT4_6 24135	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT4_7 24136	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GOWANUS_GT4_8 24137	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.42 3.69 -0.01	52.32 5.02 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GREENIDGE___3 23582	22.39 -0.05 -0.63	18.40 -0.26 0.00	14.39 -0.06 -0.40	14.98 -0.02 0.00	14.84 -0.02 0.00	15.30 0.00 0.00	11.74 0.06 0.00	10.37 0.08 -0.66	17.78 0.15 -5.30	13.79 0.24 -0.35	18.06 0.49 -0.75	16.70 0.54 -0.79	31.51 0.90 -1.04	27.02 0.63 -0.55	23.83 0.44 -0.08	28.12 0.56 -2.68	41.44 0.87 -7.85	55.71 1.07 -7.34	36.49 0.35 -3.89	31.41 0.36 -3.90	21.61 0.24 -1.10	21.03 0.25 -0.81	19.64 0.29 -0.32	20.67 0.02 0.00
GREENIDGE___4 23583	22.39 -0.05 -0.63	18.40 -0.26 0.00	14.39 -0.06 -0.40	14.98 -0.02 0.00	14.84 -0.02 0.00	15.30 0.00 0.00	11.74 0.06 0.00	10.37 0.08 -0.66	17.78 0.15 -5.30	13.79 0.24 -0.35	18.06 0.49 -0.75	16.70 0.54 -0.79	31.51 0.90 -1.04	27.02 0.63 -0.55	23.83 0.44 -0.08	28.12 0.56 -2.68	41.44 0.87 -7.85	55.71 1.07 -7.34	36.49 0.35 -3.89	31.41 0.36 -3.90	21.61 0.24 -1.10	21.03 0.25 -0.81	19.64 0.29 -0.32	20.67 0.02 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
GROVEVILLE___HYD 323602	24.18 1.84 -0.53	20.44 1.57 -0.21	17.29 1.19 -2.05	16.22 1.23 0.00	16.06 1.19 0.00	16.58 1.28 0.00	12.73 1.05 0.00	13.73 0.92 -3.18	13.53 1.19 -0.01	14.60 1.34 -0.06	18.88 1.74 -0.33	35.30 1.54 -18.39	32.54 2.96 0.00	28.53 2.68 0.00	25.83 2.52 0.00	27.66 2.77 0.00	36.38 3.65 0.00	52.56 5.26 0.00	35.75 3.49 0.00	30.02 2.86 0.00	22.41 2.14 0.00	22.14 2.17 0.00	21.03 2.00 0.00	22.62 1.97 0.00
HAMPSHIRE___PAPER_HYD 323593	-34.23 -0.35 55.69	15.04 -0.40 3.21	13.71 -0.34 0.00	14.64 -0.36 0.00	14.52 -0.35 0.00	14.93 -0.37 0.00	11.42 -0.27 0.00	9.45 -0.18 0.00	12.15 -0.19 0.00	13.04 -0.20 -0.04	16.94 -0.19 -0.32	16.19 -0.12 -0.95	30.44 -0.38 -1.25	26.12 -0.38 -0.66	22.98 -0.43 -0.10	23.56 -0.48 0.84	11.34 -0.52 20.86	21.30 -0.58 25.42	10.37 -0.40 21.49	9.11 -0.29 17.76	12.93 -0.24 7.10	4.85 -0.27 14.86	4.29 -0.32 14.42	5.99 -0.39 14.28

HARDSCRABBLE_WT_PWR 323673	27.22 0.69 -4.73	19.45 0.52 -0.27	14.38 0.38 0.05	15.40 0.40 0.00	15.22 0.36 0.00	15.70 0.39 0.00	12.01 0.32 0.00	9.86 0.31 0.08	12.77 0.44 0.00	13.73 0.53 0.00	17.44 0.62 0.00	15.83 0.46 0.00	30.40 0.82 0.00	26.64 0.79 0.00	23.97 0.66 0.00	25.80 0.77 -0.15	35.60 0.98 -1.90	51.31 1.71 -2.30	35.42 1.27 -1.90	29.85 1.12 -1.58	21.68 0.76 -0.64	22.08 0.80 -1.30	21.01 0.74 -1.24	22.65 0.79 -1.20
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.10 1.65 -0.63	20.32 1.41 -0.25	16.99 1.06 -1.88	16.09 1.10 0.00	15.93 1.06 0.00	16.44 1.14 0.00	12.62 0.93 0.00	13.35 0.81 -2.91	13.37 1.05 0.02	14.40 1.20 0.00	18.76 1.54 -0.40	38.84 1.38 -22.10	32.26 2.68 0.00	28.29 2.45 0.00	25.59 2.28 0.00	27.41 2.53 0.00	36.07 3.35 0.00	52.14 4.84 0.00	35.42 3.17 0.00	29.72 2.57 0.00	22.19 1.92 0.00	21.93 1.96 0.00	20.86 1.83 0.00	22.44 1.79 0.00
HARZA MOOSE__RIVER 24016	12.27 0.41 9.96	18.35 0.27 0.57	14.22 0.17 0.00	15.18 0.18 0.00	15.04 0.17 0.00	15.49 0.18 0.00	11.85 0.16 0.00	9.81 0.17 0.00	12.60 0.26 0.00	13.54 0.31 -0.03	17.52 0.48 -0.23	16.51 0.47 -0.67	31.32 0.87 -0.88	27.04 0.73 -0.47	24.00 0.62 -0.07	25.88 0.67 -0.32	30.77 0.99 2.94	44.60 1.48 4.18	29.26 0.98 3.97	24.81 0.87 3.21	19.70 0.61 1.19	17.71 0.58 2.84	16.61 0.48 2.90	17.98 0.41 3.08
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.51 1.97 -0.73	20.69 1.73 -0.30	17.37 1.32 -2.00	16.36 1.36 0.00	16.21 1.34 0.00	16.74 1.43 -0.01	12.88 1.19 -0.01	14.15 1.04 -3.48	21.28 1.28 -7.67	26.96 1.43 -12.33	26.90 1.86 -8.23	43.79 1.66 -26.77	32.74 3.11 -0.06	30.61 2.81 -1.96	30.14 2.56 -4.27	31.00 2.83 -3.30	36.41 3.68 -0.01	52.42 5.12 0.00	35.73 3.48 0.00	30.01 2.85 0.00	23.88 2.23 -1.38	23.14 2.29 -0.88	21.15 2.12 0.00	22.73 2.08 0.00
HEMPSTEAD____ 23647	24.71 2.17 -0.73	20.79 1.84 -0.29	17.48 1.43 -2.00	16.46 1.46 0.00	16.28 1.42 0.00	16.83 1.52 0.00	12.87 1.18 0.00	13.76 1.04 -3.09	13.59 1.38 0.13	14.60 1.55 0.14	41.40 1.97 -22.62	50.69 1.76 -33.56	34.97 3.29 -2.11	30.24 2.94 -1.46	28.01 2.70 -2.01	29.30 2.92 -1.49	36.62 3.77 -0.12	53.35 5.37 -0.67	39.34 3.64 -3.45	30.16 3.01 0.00	22.58 2.30 0.00	43.83 2.42 -21.43	21.41 2.32 -0.06	22.93 2.28 0.00
HICKLING___1 23621	23.60 0.55 -1.24	18.81 0.16 0.00	14.74 0.18 -0.51	15.30 0.30 0.00	15.15 0.28 0.00	15.58 0.27 0.00	11.95 0.27 0.00	10.90 0.26 -1.00	27.43 0.39 -14.71	14.82 0.47 -1.16	22.05 0.88 -4.36	22.87 1.03 -6.48	40.84 1.85 -9.41	32.96 1.45 -5.66	28.01 1.11 -3.59	32.08 1.29 -5.91	56.87 1.86 -22.28	66.99 2.38 -17.30	42.70 1.05 -9.40	35.32 0.96 -7.20	22.90 0.69 -1.94	21.66 0.60 -1.09	19.97 0.63 -0.31	20.99 0.33 0.00
HICKLING___2 23622	23.60 0.55 -1.24	18.81 0.16 0.00	14.74 0.18 -0.51	15.30 0.30 0.00	15.15 0.28 0.00	15.58 0.27 0.00	11.95 0.27 0.00	10.90 0.26 -1.00	27.43 0.39 -14.71	14.82 0.47 -1.16	22.05 0.88 -4.36	22.87 1.03 -6.48	40.84 1.85 -9.41	32.96 1.45 -5.66	28.01 1.11 -3.59	32.08 1.29 -5.91	56.87 1.86 -22.28	66.99 2.38 -17.30	42.70 1.05 -9.40	35.32 0.96 -7.20	22.90 0.69 -1.94	21.66 0.60 -1.09	19.97 0.63 -0.31	20.99 0.33 0.00
HIGH FALLS___HY 23754	24.02 1.80 -0.42	20.35 1.53 -0.17	17.20 1.15 -2.00	16.19 1.20 0.00	16.02 1.16 0.00	16.54 1.24 0.00	12.70 1.01 0.00	13.61 0.88 -3.09	13.52 1.19 0.00	14.56 1.33 -0.03	18.81 1.73 -0.26	31.24 1.50 -14.37	32.48 2.90 0.00	28.46 2.61 0.00	25.79 2.48 0.00	27.60 2.71 0.00	36.35 3.63 0.00	52.42 5.12 0.00	35.59 3.34 0.00	29.93 2.78 0.00	22.37 2.09 0.00	22.08 2.11 0.00	20.99 1.95 0.00	22.56 1.90 0.00
HILLBURN___GT 23639	24.06 1.60 -0.65	20.29 1.36 -0.26	16.99 1.03 -1.91	16.07 1.07 0.00	15.90 1.03 0.00	16.42 1.12 0.00	12.60 0.92 0.00	13.38 0.79 -2.95	13.34 1.03 0.02	14.36 1.16 0.00	18.72 1.49 -0.41	39.47 1.32 -22.79	32.12 2.54 0.00	28.17 2.32 0.00	25.47 2.16 0.00	27.26 2.38 0.00	35.87 3.15 0.00	51.85 4.55 0.00	35.20 2.94 0.00	29.54 2.39 0.00	22.07 1.79 0.00	21.85 1.88 0.00	20.80 1.77 0.00	22.39 1.74 0.00
HISHELDN_WT_PWR 323625	25.15 -0.58 -3.92	17.70 -0.96 0.00	13.76 -0.66 -0.37	14.38 -0.62 0.00	14.27 -0.60 0.00	14.67 -0.64 0.00	11.25 -0.43 0.00	10.43 -0.33 -1.13	57.10 -0.33 -45.09	16.53 -0.24 -3.57	30.31 0.02 -13.48	39.56 0.39 -23.81	61.40 0.66 -31.17	43.86 0.37 -17.64	35.55 0.07 -12.16	44.06 0.03 -19.15	103.70 0.34 -70.64	102.04 0.19 -54.55	60.62 -0.57 -28.94	49.99 -0.39 -23.22	20.04 -0.35 -0.11	20.61 -0.53 -1.17	18.61 -0.43 0.00	19.69 -0.97 0.00
HOLTSVILLE_IC_1 23690	25.10 2.56 -0.73	21.14 2.18 -0.29	17.80 1.75 -2.00	16.81 1.82 0.00	16.62 1.76 0.00	17.18 1.88 0.00	13.04 1.36 0.00	13.87 1.14 -3.09	13.73 1.52 0.13	14.71 1.66 0.14	41.65 2.21 -22.62	51.01 2.08 -33.56	35.43 3.74 -2.11	30.55 3.24 -1.46	28.13 2.82 -2.01	29.41 3.04 -1.49	36.78 3.93 -0.12	53.76 5.79 -0.67	39.71 4.01 -3.45	30.43 3.28 0.00	22.77 2.49 0.00	44.06 2.66 -21.43	21.68 2.59 -0.05	23.18 2.53 0.00
HOLTSVILLE_IC_10 23699	25.25 2.71 -0.73	21.25 2.30 -0.29	17.90 1.85 -2.00	16.91 1.92 0.00	16.72 1.86 0.00	17.29 1.98 0.00	13.12 1.43 0.00	13.93 1.20 -3.09	13.81 1.60 0.13	14.81 1.75 0.14	41.75 2.31 -22.62	51.14 2.21 -33.56	35.66 3.98 -2.11	30.77 3.47 -1.46	28.33 3.01 -2.01	29.65 3.27 -1.49	37.08 4.24 -0.12	54.21 6.24 -0.67	39.96 4.26 -3.45	30.60 3.44 0.00	22.85 2.58 0.00	44.23 2.82 -21.43	21.84 2.76 -0.06	23.34 2.69 0.00
HOLTSVILLE_IC_2 23691	25.10 2.56 -0.73	21.14 2.18 -0.29	17.80 1.75 -2.00	16.81 1.82 0.00	16.62 1.76 0.00	17.18 1.88 0.00	13.04 1.36 0.00	13.87 1.14 -3.09	13.73 1.52 0.13	14.71 1.66 0.14	41.65 2.21 -22.62	51.01 2.08 -33.56	35.43 3.74 -2.11	30.55 3.24 -1.46	28.13 2.82 -2.01	29.41 3.04 -1.49	36.78 3.93 -0.12	53.76 5.79 -0.67	39.71 4.01 -3.45	30.43 3.28 0.00	22.77 2.49 0.00	44.06 2.66 -21.43	21.68 2.59 -0.05	23.18 2.53 0.00
HOLTSVILLE_IC_3 23692	25.10 2.56 -0.73	21.14 2.18 -0.29	17.80 1.75 -2.00	16.81 1.82 0.00	16.62 1.76 0.00	17.18 1.88 0.00	13.04 1.36 0.00	13.87 1.14 -3.09	13.73 1.52 0.13	14.71 1.66 0.14	41.65 2.21 -22.62	51.01 2.08 -33.56	35.43 3.74 -2.11	30.55 3.24 -1.46	28.13 2.82 -2.01	29.41 3.04 -1.49	36.78 3.93 -0.12	53.76 5.79 -0.67	39.71 4.01 -3.45	30.43 3.28 0.00	22.77 2.49 0.00	44.06 2.66 -21.43	21.68 2.59 -0.05	23.18 2.53 0.00
HOLTSVILLE_IC_4 23693	25.10 2.56 -0.73	21.14 2.18 -0.29	17.80 1.75 -2.00	16.81 1.82 0.00	16.62 1.76 0.00	17.18 1.88 0.00	13.04 1.36 0.00	13.87 1.14 -3.09	13.73 1.52 0.13	14.71 1.66 0.14	41.65 2.21 -22.62	51.01 2.08 -33.56	35.43 3.74 -2.11	30.55 3.24 -1.46	28.13 2.82 -2.01	29.41 3.04 -1.49	36.78 3.93 -0.12	53.76 5.79 -0.67	39.71 4.01 -3.45	30.43 3.28 0.00	22.77 2.49 0.00	44.06 2.66 -21.43	21.68 2.59 -0.05	23.18 2.53 0.00

HOLTSVILLE_IC_5 23694	25.10 2.56 -0.73	21.14 2.18 -0.29	17.80 1.75 -2.00	16.81 1.82 0.00	16.62 1.76 0.00	17.18 1.88 0.00	13.04 1.36 0.00	13.87 1.14 -3.09	13.73 1.52 0.13	14.71 1.66 0.14	41.65 2.21 -22.62	51.01 2.08 -33.56	35.43 3.74 -2.11	30.55 3.24 -1.46	28.13 2.82 -2.01	29.41 3.04 -1.49	36.78 3.93 -0.12	53.76 5.79 -0.67	39.71 4.01 -3.45	30.43 3.28 0.00	22.77 2.49 0.00	44.06 2.66 -21.43	21.68 2.59 -0.05	23.18 2.53 0.00
HOLTSVILLE_IC_6 23695	25.25 2.71 -0.73	21.25 2.30 -0.29	17.90 1.85 -2.00	16.91 1.92 0.00	16.72 1.86 0.00	17.29 1.98 0.00	13.12 1.43 0.00	13.93 1.20 -3.09	13.81 1.60 0.13	14.81 1.75 0.14	41.75 2.31 -22.62	51.14 2.21 -33.56	35.66 3.98 -2.11	30.77 3.47 -1.46	28.33 3.01 -2.01	29.65 3.27 -1.49	37.08 4.24 -0.12	54.21 6.24 -0.67	39.96 4.26 -3.45	30.60 3.44 0.00	22.85 2.58 0.00	44.23 2.82 -21.43	21.84 2.76 -0.06	23.34 2.69 0.00
HOLTSVILLE_IC_7 23696	25.25 2.71 -0.73	21.25 2.30 -0.29	17.90 1.85 -2.00	16.91 1.92 0.00	16.72 1.86 0.00	17.29 1.98 0.00	13.12 1.43 0.00	13.93 1.20 -3.09	13.81 1.60 0.13	14.81 1.75 0.14	41.75 2.31 -22.62	51.14 2.21 -33.56	35.66 3.98 -2.11	30.77 3.47 -1.46	28.33 3.01 -2.01	29.65 3.27 -1.49	37.08 4.24 -0.12	54.21 6.24 -0.67	39.96 4.26 -3.45	30.60 3.44 0.00	22.85 2.58 0.00	44.23 2.82 -21.43	21.84 2.76 -0.06	23.34 2.69 0.00
HOLTSVILLE_IC_8 23697	25.25 2.71 -0.73	21.25 2.30 -0.29	17.90 1.85 -2.00	16.91 1.92 0.00	16.72 1.86 0.00	17.29 1.98 0.00	13.12 1.43 0.00	13.93 1.20 -3.09	13.81 1.60 0.13	14.81 1.75 0.14	41.75 2.31 -22.62	51.14 2.21 -33.56	35.66 3.98 -2.11	30.77 3.47 -1.46	28.33 3.01 -2.01	29.65 3.27 -1.49	37.08 4.24 -0.12	54.21 6.24 -0.67	39.96 4.26 -3.45	30.60 3.44 0.00	22.85 2.58 0.00	44.23 2.82 -21.43	21.84 2.76 -0.06	23.34 2.69 0.00
HOLTSVILLE_IC_9 23698	25.25 2.71 -0.73	21.25 2.30 -0.29	17.90 1.85 -2.00	16.91 1.92 0.00	16.72 1.86 0.00	17.29 1.98 0.00	13.12 1.43 0.00	13.93 1.20 -3.09	13.81 1.60 0.13	14.81 1.75 0.14	41.75 2.31 -22.62	51.14 2.21 -33.56	35.66 3.98 -2.11	30.77 3.47 -1.46	28.33 3.01 -2.01	29.65 3.27 -1.49	37.08 4.24 -0.12	54.21 6.24 -0.67	39.96 4.26 -3.45	30.60 3.44 0.00	22.85 2.58 0.00	44.23 2.82 -21.43	21.84 2.76 -0.06	23.34 2.69 0.00
HOWARD_WT_PWR 323690	24.06 0.22 -2.03	18.42 -0.24 0.00	14.36 -0.12 -0.43	14.97 -0.03 0.00	14.84 -0.03 0.00	15.30 -0.01 0.00	11.76 0.08 0.00	10.72 0.08 -1.01	38.32 0.20 -25.79	15.81 0.35 -2.27	26.35 0.75 -8.79	32.92 0.95 -16.61	52.28 1.62 -21.08	38.00 1.17 -10.98	31.55 0.85 -7.39	38.45 0.89 -12.67	79.45 1.26 -45.46	83.98 1.59 -35.09	50.97 0.36 -18.36	42.15 0.39 -14.61	21.47 0.28 -0.91	21.20 0.15 -1.08	19.54 0.27 -0.24	20.49 -0.17 0.00
HQ_GEN_CEDARS 23644	-71.70 -0.83 92.68	12.58 -0.72 5.35	13.49 -0.56 0.00	14.41 -0.59 0.00	14.31 -0.56 0.00	14.71 -0.59 0.00	11.23 -0.45 0.00	9.26 -0.38 0.00	11.86 -0.47 0.00	12.66 -0.54 0.00	16.14 -0.67 0.00	14.78 -0.58 0.00	28.39 -1.19 0.00	24.80 -1.05 0.00	22.34 -0.97 0.00	20.89 -1.10 2.90	-5.93 -1.45 37.20	-2.51 -2.08 47.73	-9.39 -1.43 40.21	-7.40 -1.14 33.41	5.81 -0.84 13.62	-8.42 -0.85 27.54	-8.10 -0.81 26.32	-5.64 -0.81 25.49
HQ_GEN_CEDARS_PROXY 323590	-71.70 -0.83 92.68	12.58 -0.72 5.35	13.49 -0.56 0.00	14.41 -0.59 0.00	14.31 -0.56 0.00	14.71 -0.59 0.00	11.23 -0.45 0.00	9.26 -0.38 0.00	11.86 -0.47 0.00	12.66 -0.54 0.00	16.14 -0.67 0.00	14.78 -0.58 0.00	28.39 -1.19 0.00	24.80 -1.05 0.00	22.34 -0.97 0.00	20.89 -1.10 2.90	-5.93 -1.45 37.20	-2.51 -2.08 47.73	-9.39 -1.43 40.21	-7.40 -1.14 33.41	5.81 -0.84 13.62	-8.42 -0.85 27.54	-8.10 -0.81 26.32	-5.64 -0.81 25.49
HQ_GEN_IMPORT 323601	-2.34 -0.54 23.61	16.84 -0.46 1.36	13.70 -0.36 0.00	14.63 -0.37 0.00	14.51 -0.35 0.00	14.92 -0.38 0.00	11.39 -0.29 0.00	9.38 -0.26 0.00	12.01 -0.33 0.00	12.80 -0.39 0.00	16.12 -0.54 0.15	14.89 -0.48 0.00	15.54 -0.92 13.12	0.00 -0.81 25.03	2.82 -0.74 19.74	-3.06 -0.84 27.10	-5.81 -1.13 37.40	33.54 -1.61 12.15	21.83 -1.05 9.36	17.73 -0.90 8.52	16.14 -0.66 3.48	11.43 -0.66 7.88	11.94 -0.61 6.48	13.56 -0.57 6.52
HQ_GEN_WHEEL 23651	-2.34 -0.54 23.61	16.84 -0.46 1.36	13.70 -0.36 0.00	14.63 -0.37 0.00	14.51 -0.35 0.00	14.92 -0.38 0.00	11.39 -0.29 0.00	9.38 -0.26 0.00	12.01 -0.33 0.00	12.80 -0.39 0.00	16.12 -0.54 0.15	14.89 -0.48 0.00	15.54 -0.92 13.12	0.00 -0.81 25.03	2.82 -0.74 19.74	-3.06 -0.84 27.10	-5.81 -1.13 37.40	33.54 -1.61 12.15	21.83 -1.05 9.36	17.73 -0.90 8.52	16.14 -0.66 3.48	11.43 -0.66 7.88	11.94 -0.61 6.48	13.56 -0.57 6.52
HUDSON_AVE_GT_3 23810	24.55 2.01 -0.73	20.68 1.73 -0.29	17.36 1.31 -2.00	16.35 1.36 0.00	16.19 1.33 0.00	16.72 1.42 0.00	12.87 1.18 0.00	14.11 1.04 -3.43	20.48 1.34 -6.81	25.37 1.49 -10.68	25.33 1.90 -6.61	43.64 1.69 -26.59	32.72 3.15 0.00	30.42 2.84 -1.73	29.67 2.66 -3.71	30.70 2.90 -2.91	36.51 3.77 -0.01	52.60 5.30 0.00	35.78 3.53 0.00	30.01 2.86 0.00	22.52 2.24 0.00	22.26 2.29 0.00	21.15 2.11 0.00	22.72 2.07 0.00
HUDSON_AVE_GT_4 23540	24.55 2.01 -0.73	20.68 1.73 -0.29	17.36 1.31 -2.00	16.35 1.36 0.00	16.19 1.33 0.00	16.72 1.42 0.00	12.87 1.18 0.00	14.11 1.04 -3.43	20.48 1.34 -6.81	25.37 1.49 -10.68	25.33 1.90 -6.61	43.64 1.69 -26.59	32.72 3.15 0.00	30.42 2.84 -1.73	29.67 2.66 -3.71	30.70 2.90 -2.91	36.51 3.77 -0.01	52.60 5.30 0.00	35.78 3.53 0.00	30.01 2.86 0.00	22.52 2.24 0.00	22.26 2.29 0.00	21.15 2.11 0.00	22.72 2.07 0.00
HUDSON_AVE_GT_5 23657	24.55 2.01 -0.73	20.68 1.73 -0.29	17.36 1.31 -2.00	16.35 1.36 0.00	16.19 1.33 0.00	16.72 1.42 0.00	12.87 1.18 0.00	14.11 1.04 -3.43	20.48 1.34 -6.81	25.37 1.49 -10.68	25.33 1.90 -6.61	43.64 1.69 -26.59	32.72 3.15 0.00	30.42 2.84 -1.73	29.67 2.66 -3.71	30.70 2.90 -2.91	36.51 3.77 -0.01	52.60 5.30 0.00	35.78 3.53 0.00	30.01 2.86 0.00	22.52 2.24 0.00	22.26 2.29 0.00	21.15 2.11 0.00	22.72 2.07 0.00
HUDSON_AVE_10 24168	24.45 1.91 -0.73	20.60 1.65 -0.29	17.30 1.25 -2.00	16.30 1.30 0.00	16.14 1.27 0.00	16.66 1.36 0.00	12.83 1.14 0.00	14.08 1.01 -3.43	20.45 1.30 -6.81	25.31 1.44 -10.68	25.22 1.80 -6.61	37.53 1.58 -20.58	32.51 2.94 0.00	30.24 2.66 -1.73	29.53 2.51 -3.71	30.54 2.74 -2.91	36.28 3.55 -0.01	52.25 4.94 0.00	35.57 3.31 0.00	29.84 2.69 0.00	22.39 2.12 0.00	22.15 2.18 0.00	21.06 2.02 0.00	22.62 1.97 0.00
HUNTER_MOUNT___DRP 323613	23.74 1.69 -0.24	20.24 1.48 -0.10	17.37 1.12 -2.20	16.16 1.16 0.00	15.99 1.12 0.00	16.50 1.20 0.00	12.63 0.95 0.00	13.86 0.83 -3.40	13.42 1.08 0.00	14.44 1.21 -0.03	18.44 1.47 -0.15	25.08 1.28 -8.43	31.94 2.36 0.00	27.95 2.10 0.00	25.25 1.94 0.00	27.03 2.15 0.00	35.58 2.86 0.00	51.43 4.13 0.00	35.26 3.01 0.00	29.66 2.50 0.00	22.11 1.83 0.00	21.80 1.83 0.00	20.71 1.68 0.00	22.40 1.74 0.00

HUNTINGTON_RES_REC 323705	25.06 2.52 -0.73	21.09 2.14 -0.29	17.74 1.69 -2.00	16.74 1.74 0.00	16.55 1.69 0.00	17.12 1.82 0.00	13.02 1.34 0.00	13.86 1.13 -3.09	13.73 1.52 0.13	14.74 1.68 0.14	41.64 2.21 -22.62	50.99 2.07 -33.56	35.41 3.73 -2.11	30.63 3.33 -1.46	28.26 2.95 -2.01	29.56 3.19 -1.49	36.97 4.12 -0.12	54.00 6.03 -0.67	39.84 4.14 -3.45	30.54 3.38 0.00	22.84 2.56 0.00	44.11 2.70 -21.43	21.68 2.59 -0.06	23.20 2.55 0.00
HUNTLEY___63 23557	31.18 -0.64 -10.00	17.70 -0.96 0.00	13.72 -0.68 -0.35	14.40 -0.63 -0.03	14.28 -0.61 -0.03	14.70 -0.64 -0.03	11.28 -0.44 -0.03	10.61 -0.36 -1.34	103.45 -0.38 -91.49	18.77 -0.23 -5.80	62.77 0.14 -45.81	122.71 0.60 -106.74	177.36 1.14 -146.65	132.27 0.87 -105.55	96.07 0.56 -72.20	58.21 0.57 -32.76	150.76 1.06 -116.98	145.45 1.20 -96.95	97.66 0.09 -65.31	74.47 0.04 -47.27	20.96 -0.06 -0.74	22.81 -0.24 -3.08	18.92 -0.14 -0.03	19.86 -0.83 -0.03
HUNTLEY___64 23558	31.18 -0.64 -10.00	17.70 -0.96 0.00	13.72 -0.68 -0.35	14.40 -0.63 -0.03	14.28 -0.61 -0.03	14.70 -0.64 -0.03	11.28 -0.44 -0.03	10.61 -0.36 -1.34	103.45 -0.38 -91.49	18.77 -0.23 -5.80	62.77 0.14 -45.81	122.71 0.60 -106.74	177.36 1.14 -146.65	132.27 0.87 -105.55	96.07 0.56 -72.20	58.21 0.57 -32.76	150.76 1.06 -116.98	145.45 1.20 -96.95	97.66 0.09 -65.31	74.47 0.04 -47.27	20.96 -0.06 -0.74	22.81 -0.24 -3.08	18.92 -0.14 -0.03	19.86 -0.83 -0.03
HUNTLEY___65 23559	31.18 -0.64 -10.00	17.70 -0.96 0.00	13.72 -0.68 -0.35	14.40 -0.63 -0.03	14.28 -0.61 -0.03	14.70 -0.64 -0.03	11.28 -0.44 -0.03	10.61 -0.36 -1.34	103.45 -0.38 -91.49	18.77 -0.23 -5.80	62.77 0.14 -45.81	122.71 0.60 -106.74	177.36 1.14 -146.65	132.27 0.87 -105.55	96.07 0.56 -72.20	58.21 0.57 -32.76	150.76 1.06 -116.98	145.45 1.20 -96.95	97.66 0.09 -65.31	74.47 0.04 -47.27	20.96 -0.06 -0.74	22.81 -0.24 -3.08	18.92 -0.14 -0.03	19.86 -0.83 -0.03
HUNTLEY___66 23560	31.18 -0.64 -10.00	17.70 -0.96 0.00	13.72 -0.68 -0.35	14.40 -0.63 -0.03	14.28 -0.61 -0.03	14.70 -0.64 -0.03	11.28 -0.44 -0.03	10.61 -0.36 -1.34	103.45 -0.38 -91.49	18.77 -0.23 -5.80	62.77 0.14 -45.81	122.71 0.60 -106.74	177.36 1.14 -146.65	132.27 0.87 -105.55	96.07 0.56 -72.20	58.21 0.57 -32.76	150.76 1.06 -116.98	145.45 1.20 -96.95	97.66 0.09 -65.31	74.47 0.04 -47.27	20.96 -0.06 -0.74	22.81 -0.24 -3.08	18.92 -0.14 -0.03	19.86 -0.83 -0.03
HUNTLEY___67 23561	29.84 -0.93 -8.96	17.46 -1.20 0.00	13.53 -0.86 -0.34	14.19 -0.81 -0.01	14.08 -0.80 -0.01	14.48 -0.83 -0.01	11.10 -0.59 -0.01	10.74 -0.49 -1.60	105.68 -0.56 -93.89	19.47 -0.46 -6.74	38.96 -0.19 -22.33	48.14 0.26 -32.52	75.01 0.48 -44.96	53.30 0.28 -27.17	41.99 0.03 -18.65	60.17 -0.01 -35.30	165.35 0.27 -132.35	151.25 0.07 -103.88	86.75 -0.66 -55.16	72.52 -0.55 -45.92	20.33 -0.47 -0.53	22.06 -0.63 -2.71	18.57 -0.47 -0.01	19.54 -1.12 -0.01
HUNTLEY___68 23562	29.84 -0.93 -8.96	17.46 -1.20 0.00	13.53 -0.86 -0.34	14.19 -0.81 -0.01	14.08 -0.80 -0.01	14.48 -0.83 -0.01	11.10 -0.59 -0.01	10.74 -0.49 -1.60	105.68 -0.56 -93.89	19.47 -0.46 -6.74	38.96 -0.19 -22.33	48.14 0.26 -32.52	75.01 0.48 -44.96	53.30 0.28 -27.17	41.99 0.03 -18.65	60.17 -0.01 -35.30	165.35 0.27 -132.35	151.25 0.07 -103.88	86.75 -0.66 -55.16	72.52 -0.55 -45.92	20.33 -0.47 -0.53	22.06 -0.63 -2.71	18.57 -0.47 -0.01	19.54 -1.12 -0.01
HYLAND___LFGE 323620	24.03 0.93 -1.29	19.05 0.39 0.00	14.71 0.30 -0.35	15.38 0.38 0.00	15.27 0.40 0.00	15.73 0.43 0.00	12.11 0.42 0.00	10.70 0.44 -0.63	24.44 0.67 -11.43	14.70 0.83 -0.67	21.09 1.17 -3.10	22.19 0.78 -6.04	38.28 0.43 -8.28	32.12 0.28 -6.00	27.71 0.30 -4.10	29.15 0.24 -4.02	46.76 0.13 -13.90	59.10 -0.07 -11.86	38.78 -0.42 -6.95	33.06 -0.13 -6.05	20.64 0.12 -0.23	20.34 -0.04 -0.41	20.55 1.52 0.00	21.60 0.95 0.00
INDECK___CORINTH 23802	26.92 1.35 -3.76	19.93 1.26 -0.01	17.81 0.98 -2.77	16.02 1.03 0.00	15.88 1.02 0.00	16.39 1.09 0.00	12.57 0.88 0.00	14.70 0.78 -4.29	13.27 0.93 0.00	14.22 1.07 0.05	17.56 1.13 0.38	-4.68 0.98 21.03	31.23 1.66 0.00	27.47 1.63 0.00	25.07 1.76 0.00	26.97 1.95 -0.14	37.06 2.59 -1.75	53.50 3.94 -2.26	37.10 2.93 -1.91	31.28 2.54 -1.59	22.71 1.79 -0.65	23.05 1.77 -1.31	21.91 1.62 -1.25	23.52 1.66 -1.21
INDECK___ILION 23567	27.03 0.49 -4.73	19.34 0.41 -0.27	14.31 0.31 0.05	15.32 0.33 0.00	15.17 0.31 0.00	15.64 0.33 0.00	11.95 0.27 0.00	9.80 0.24 0.08	12.66 0.32 0.00	13.57 0.37 0.00	17.27 0.45 0.00	15.72 0.35 0.00	30.25 0.68 0.00	26.47 0.62 0.00	23.86 0.56 0.00	25.64 0.61 -0.15	35.41 0.79 -1.90	50.88 1.29 -2.30	35.08 0.93 -1.90	29.54 0.81 -1.58	21.49 0.57 -0.64	21.87 0.60 -1.30	20.82 0.55 -1.24	22.40 0.55 -1.20
INDECK___OLEAN 23982	26.15 0.14 -4.20	18.32 -0.34 0.00	14.30 -0.14 -0.39	15.05 0.05 -0.01	14.89 0.02 -0.01	15.31 0.00 -0.01	11.75 0.06 -0.01	11.12 0.05 -1.43	70.72 0.06 -58.32	18.68 0.05 -5.43	38.05 0.40 -20.83	56.17 0.72 -40.08	80.63 1.22 -49.84	51.11 0.78 -24.49	40.76 0.43 -17.02	54.86 0.59 -29.38	141.64 1.12 -107.79	129.41 1.19 -80.92	73.66 -0.09 -41.50	59.46 0.07 -32.24	19.52 -0.01 0.76	21.02 -0.10 -1.15	19.21 0.17 -0.01	20.47 -0.18 -0.01
INDECK___OSWEGO 23783	18.45 -0.29 3.07	18.17 -0.31 0.18	13.96 -0.24 -0.15	14.75 -0.25 0.00	14.61 -0.25 0.00	15.05 -0.25 0.00	11.48 -0.20 0.00	9.70 -0.17 -0.24	12.12 -0.22 0.00	13.24 -0.22 -0.25	18.54 -0.21 -1.92	20.91 -0.13 -5.68	36.79 -0.25 -7.46	29.58 -0.21 -3.94	23.69 -0.22 -0.60	29.98 -0.19 -5.28	40.28 -0.16 -7.71	58.40 -0.27 -11.37	39.12 -0.28 -7.15	33.53 -0.23 -6.61	23.75 -0.19 -3.66	23.70 -0.22 -3.95	21.05 -0.23 -2.25	20.38 -0.28 0.00
INDECK___YERKES 23781	31.19 -0.62 -10.00	17.72 -0.94 0.00	13.73 -0.67 -0.35	14.41 -0.62 -0.03	14.30 -0.60 -0.03	14.71 -0.62 -0.03	11.29 -0.43 -0.03	10.62 -0.36 -1.34	103.44 -0.37 -91.47	18.78 -0.22 -5.80	62.75 0.16 -45.78	122.62 0.62 -106.64	177.25 1.16 -146.52	132.20 0.90 -105.45	96.01 0.58 -72.13	58.23 0.59 -32.75	150.77 1.09 -116.96	145.46 1.24 -96.92	97.65 0.12 -65.28	74.47 0.07 -47.25	20.98 -0.05 -0.74	22.83 -0.22 -3.08	18.94 -0.12 -0.03	19.87 -0.81 -0.03
INDIAN POINT_GT_1 24139	24.21 1.68 -0.72	20.40 1.45 -0.29	17.13 1.10 -1.98	16.14 1.14 0.00	15.98 1.11 0.00	16.50 1.19 0.00	12.67 0.98 0.00	13.55 0.85 -3.06	13.40 1.10 0.04	14.41 1.24 0.03	18.85 1.59 -0.45	41.81 1.40 -25.05	32.21 2.64 0.00	28.23 2.38 0.00	25.54 2.23 0.00	27.33 2.44 0.00	35.94 3.21 0.00	51.92 4.62 0.00	35.30 3.05 0.00	29.65 2.49 0.00	22.17 1.89 0.00	21.93 1.96 0.00	20.87 1.84 0.00	22.46 1.81 0.00
INDIAN POINT_GT_2 23659	24.21 1.68 -0.72	20.40 1.45 -0.29	17.13 1.10 -1.98	16.14 1.14 0.00	15.98 1.11 0.00	16.50 1.19 0.00	12.67 0.98 0.00	13.55 0.85 -3.06	13.40 1.10 0.04	14.41 1.24 0.03	18.85 1.59 -0.45	41.81 1.40 -25.05	32.21 2.64 0.00	28.23 2.38 0.00	25.54 2.23 0.00	27.33 2.44 0.00	35.94 3.21 0.00	51.92 4.62 0.00	35.30 3.05 0.00	29.65 2.49 0.00	22.17 1.89 0.00	21.93 1.96 0.00	20.87 1.84 0.00	22.46 1.81 0.00

INDIAN POINT_GT_3 24019	24.21 1.68 -0.72	20.40 1.45 -0.29	17.13 1.10 -1.98	16.14 1.14 0.00	15.98 1.11 0.00	16.50 1.19 0.00	12.67 0.98 0.00	13.55 0.85 -3.06	13.40 1.10 0.04	14.41 1.24 0.03	18.85 1.59 -0.45	41.81 1.40 -25.05	32.21 2.64 0.00	28.23 2.38 0.00	25.54 2.23 0.00	27.33 2.44 0.00	35.94 3.21 0.00	51.92 4.62 0.00	35.30 3.05 0.00	29.65 2.49 0.00	22.17 1.89 0.00	21.93 1.96 0.00	20.87 1.84 0.00	22.46 1.81 0.00
INDIAN POINT___2 23530	24.17 1.67 -0.69	20.37 1.44 -0.28	17.09 1.09 -1.96	16.13 1.13 0.00	15.96 1.10 0.00	16.48 1.18 0.00	12.65 0.97 0.00	13.49 0.84 -3.02	13.38 1.08 0.04	14.39 1.22 0.03	18.81 1.56 -0.43	40.86 1.37 -24.13	32.18 2.61 0.00	28.20 2.35 0.00	25.50 2.19 0.00	27.29 2.40 0.00	35.90 3.17 0.00	51.86 4.56 0.00	35.26 3.01 0.00	29.60 2.45 0.00	22.14 1.86 0.00	21.91 1.93 0.00	20.84 1.81 0.00	22.44 1.79 0.00
INDIAN POINT___3 23531	24.09 1.55 -0.72	20.29 1.34 -0.29	17.05 1.02 -1.98	16.05 1.05 0.00	15.89 1.02 0.00	16.41 1.11 0.00	12.60 0.91 0.00	13.49 0.79 -3.06	13.32 1.02 0.04	14.33 1.16 0.03	18.74 1.47 -0.45	41.77 1.28 -25.12	32.01 2.44 0.00	28.05 2.20 0.00	25.36 2.06 0.00	27.15 2.26 0.00	35.70 2.98 0.00	51.57 4.28 0.00	35.08 2.82 0.00	29.46 2.31 0.00	22.02 1.75 0.00	21.80 1.82 0.00	20.74 1.71 0.00	22.34 1.68 0.00
IP CORINTH___1 23988	27.04 1.47 -3.76	20.03 1.36 -0.01	17.88 1.06 -2.77	16.11 1.11 0.00	15.97 1.11 0.00	16.48 1.18 0.00	12.63 0.95 0.00	14.75 0.82 -4.29	13.34 1.00 0.00	14.30 1.15 0.05	17.66 1.22 0.38	-4.59 1.07 21.03	31.40 1.82 0.00	27.62 1.77 0.00	25.21 1.90 0.00	27.11 2.09 -0.14	37.25 2.78 -1.75	53.77 4.20 -2.26	37.28 3.12 -1.91	31.43 2.69 -1.59	22.83 1.90 -0.65	23.17 1.89 -1.31	22.02 1.74 -1.25	23.63 1.77 -1.21
IP___TICONDEROGA 23804	27.71 2.17 -3.73	20.72 2.05 0.00	18.45 1.63 -2.77	16.74 1.74 0.00	16.61 1.75 0.00	17.12 1.82 0.00	13.11 1.42 0.00	15.14 1.22 -4.28	13.74 1.40 0.00	14.80 1.66 0.05	18.29 1.86 0.38	-4.36 1.68 21.41	32.46 2.89 0.00	28.72 2.88 0.00	26.17 2.86 0.00	28.27 3.25 -0.13	38.56 4.10 -1.74	55.56 6.01 -2.25	38.74 4.58 -1.90	32.86 4.13 -1.58	23.82 2.90 -0.64	24.17 2.90 -1.31	23.00 2.72 -1.25	24.48 2.63 -1.21
ISLIP_RES_REC 323679	25.36 2.82 -0.73	21.34 2.39 -0.29	17.96 1.91 -2.00	16.98 1.99 0.00	16.79 1.92 0.00	17.35 2.05 0.00	13.17 1.48 0.00	13.98 1.25 -3.09	13.89 1.69 0.13	14.90 1.84 0.14	41.89 2.46 -22.62	51.27 2.35 -33.56	35.93 4.24 -2.11	31.02 3.72 -1.46	28.55 3.23 -2.01	29.90 3.53 -1.49	37.42 4.57 -0.12	54.70 6.73 -0.67	40.29 4.59 -3.45	30.87 3.71 0.00	23.03 2.75 0.00	44.38 2.98 -21.43	21.99 2.90 -0.06	23.48 2.83 0.00
JARVIS____ 23743	26.69 0.16 -4.73	19.06 0.13 -0.27	14.10 0.10 0.05	15.09 0.09 0.00	14.96 0.09 0.00	15.40 0.10 0.00	11.76 0.08 0.00	9.62 0.07 0.08	12.42 0.09 0.00	13.30 0.10 0.00	16.95 0.14 0.00	15.49 0.12 0.00	29.79 0.22 0.00	26.04 0.19 0.00	23.49 0.18 0.00	25.23 0.20 -0.15	34.88 0.26 -1.90	50.00 0.40 -2.30	34.44 0.29 -1.90	28.97 0.24 -1.58	21.10 0.17 -0.64	21.45 0.18 -1.30	20.43 0.15 -1.24	22.00 0.15 -1.20
JENNISON___1 23625	23.26 1.14 -0.31	19.48 0.82 0.00	15.37 0.61 -0.70	15.68 0.69 0.00	15.54 0.67 0.00	16.01 0.71 0.00	12.25 0.57 0.00	11.26 0.53 -1.10	15.38 0.71 -2.33	14.18 0.80 -0.18	18.49 1.14 -0.55	21.51 1.10 -5.04	32.67 2.11 -0.99	28.15 1.78 -0.52	24.96 1.57 -0.08	28.26 1.82 -1.56	39.19 2.35 -4.12	55.22 3.35 -4.57	36.87 2.13 -2.50	31.43 1.82 -2.46	22.54 1.37 -0.89	22.00 1.30 -0.73	20.55 1.18 -0.34	21.72 1.07 0.00
JENNISON___2 23626	23.26 1.14 -0.31	19.48 0.82 0.00	15.37 0.61 -0.70	15.68 0.69 0.00	15.54 0.67 0.00	16.01 0.71 0.00	12.25 0.57 0.00	11.26 0.53 -1.10	15.38 0.71 -2.33	14.18 0.80 -0.18	18.49 1.14 -0.55	21.51 1.10 -5.04	32.67 2.11 -0.99	28.15 1.78 -0.52	24.96 1.57 -0.08	28.26 1.82 -1.56	39.19 2.35 -4.12	55.22 3.35 -4.57	36.87 2.13 -2.50	31.43 1.82 -2.46	22.54 1.37 -0.89	22.00 1.30 -0.73	20.55 1.18 -0.34	21.72 1.07 0.00
JERICHO_RISE_WT_PWR 323719	-75.21 -0.53 96.50	12.41 -0.67 5.57	13.52 -0.53 0.00	14.49 -0.50 0.00	14.44 -0.43 0.00	14.84 -0.46 0.00	11.29 -0.40 0.00	9.34 -0.29 0.00	11.96 -0.37 0.00	12.81 -0.39 0.00	16.26 -0.55 0.00	14.86 -0.50 0.00	28.63 -0.95 0.00	24.99 -0.86 0.00	22.42 -0.89 0.00	20.57 -1.30 3.02	-8.01 -2.00 38.73	-5.41 -2.86 49.85	-11.28 -1.49 42.03	-9.41 -1.64 34.92	4.74 -1.30 14.24	-10.00 -1.18 28.79	-9.68 -1.20 27.52	-7.28 -1.28 26.64
KCE_NY_1 323755	27.06 1.57 -3.68	20.10 1.44 0.00	17.93 1.11 -2.77	16.16 1.17 0.00	16.02 1.15 0.00	16.54 1.24 0.00	12.66 0.98 0.00	14.76 0.85 -4.27	13.38 1.05 0.00	14.34 1.19 0.05	17.79 1.37 0.39	-5.42 1.20 21.99	31.72 2.14 0.00	27.84 1.99 0.00	25.23 1.92 0.00	27.10 2.08 -0.13	37.12 2.67 -1.73	53.60 4.06 -2.24	37.11 2.97 -1.89	31.26 2.53 -1.57	22.74 1.82 -0.64	23.08 1.81 -1.30	21.96 1.68 -1.24	23.60 1.75 -1.20
KEDC PORT_JEFF_GT2 24210	25.41 2.87 -0.73	21.39 2.44 -0.29	17.99 1.94 -2.00	17.03 2.03 0.00	16.84 1.97 0.00	17.41 2.10 0.00	13.20 1.51 0.00	13.95 1.23 -3.09	13.84 1.63 0.13	14.83 1.77 0.14	41.81 2.38 -22.62	51.22 2.30 -33.56	35.81 4.12 -2.11	30.74 3.43 -1.46	28.24 2.93 -2.01	29.56 3.19 -1.49	36.97 4.12 -0.12	54.11 6.14 -0.67	39.98 4.28 -3.45	30.79 3.64 0.00	23.03 2.75 0.00	44.32 2.92 -21.43	21.91 2.83 -0.06	23.41 2.76 0.00
KEDC PORT_JEFF_GT3 24211	25.41 2.87 -0.73	21.39 2.44 -0.29	17.99 1.94 -2.00	17.03 2.03 0.00	16.84 1.97 0.00	17.41 2.10 0.00	13.20 1.51 0.00	13.95 1.23 -3.09	13.84 1.63 0.13	14.83 1.77 0.14	41.81 2.38 -22.62	51.22 2.30 -33.56	35.81 4.12 -2.11	30.74 3.43 -1.46	28.24 2.93 -2.01	29.56 3.19 -1.49	36.97 4.12 -0.12	54.11 6.14 -0.67	39.98 4.28 -3.45	30.79 3.64 0.00	23.03 2.75 0.00	44.32 2.92 -21.43	21.91 2.83 -0.06	23.41 2.76 0.00
KEDC_GLWD_GT4 24219	24.67 2.13 -0.73	20.77 1.82 -0.29	17.45 1.40 -2.00	16.43 1.43 0.00	16.26 1.39 0.00	16.80 1.49 0.00	12.87 1.19 0.00	13.76 1.04 -3.09	13.58 1.37 0.13	14.59 1.54 0.14	41.41 1.98 -22.62	50.68 1.75 -33.56	34.88 3.19 -2.11	30.15 2.84 -1.46	27.96 2.65 -2.01	29.25 2.88 -1.49	36.58 3.73 -0.12	53.28 5.31 -0.67	39.29 3.59 -3.45	30.19 3.04 0.00	22.62 2.34 0.00	43.84 2.43 -21.43	21.37 2.28 -0.06	22.90 2.24 0.00
KEDC_GLWD_GT5 24220	24.67 2.13 -0.73	20.77 1.82 -0.29	17.45 1.40 -2.00	16.43 1.43 0.00	16.26 1.39 0.00	16.80 1.49 0.00	12.87 1.19 0.00	13.76 1.04 -3.09	13.58 1.37 0.13	14.59 1.54 0.14	41.41 1.98 -22.62	50.68 1.75 -33.56	34.88 3.19 -2.11	30.15 2.84 -1.46	27.96 2.65 -2.01	29.25 2.88 -1.49	36.58 3.73 -0.12	53.28 5.31 -0.67	39.29 3.59 -3.45	30.19 3.04 0.00	22.62 2.34 0.00	43.84 2.43 -21.43	21.37 2.28 -0.06	22.90 2.24 0.00

KENSICO____ 23655	24.30 1.76 -0.73	20.47 1.52 -0.29	17.20 1.15 -2.00	16.19 1.20 0.00	16.03 1.16 0.00	16.55 1.25 0.00	12.71 1.03 0.00	13.62 0.90 -3.08	13.44 1.15 0.05	14.44 1.30 0.05	18.93 1.65 -0.46	42.27 1.45 -25.45	32.33 2.75 0.00	28.32 2.47 0.00	25.62 2.31 0.00	27.41 2.53 0.00	36.04 3.31 0.00	52.03 4.73 0.00	35.40 3.15 0.00	29.73 2.58 0.00	22.24 1.96 0.00	22.01 2.03 0.00	20.93 1.90 0.00	22.52 1.87 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.15 1.90 -0.43	20.44 1.61 -0.17	17.17 1.21 -1.91	16.26 1.27 0.00	16.10 1.23 0.00	16.62 1.32 0.00	12.75 1.07 0.00	13.51 0.93 -2.95	13.61 1.28 0.00	14.65 1.42 -0.03	18.94 1.85 -0.27	31.85 1.61 -14.86	32.69 3.11 0.00	28.66 2.81 0.00	25.96 2.66 0.00	27.78 2.90 0.00	36.59 3.87 0.00	52.68 5.38 0.00	35.78 3.53 0.00	30.08 2.93 0.00	22.48 2.20 0.00	22.19 2.22 0.00	21.09 2.06 0.00	22.66 2.01 0.00
KIAC_JFK_GT1 23816	24.50 1.97 -0.73	20.64 1.69 -0.29	17.35 1.29 -2.00	16.36 1.36 0.00	16.19 1.33 0.00	16.72 1.42 0.00	12.88 1.20 0.00	14.13 1.06 -3.43	20.52 1.38 -6.81	25.35 1.47 -10.68	25.20 1.78 -6.61	37.49 1.54 -20.58	32.34 2.76 0.00	30.09 2.52 -1.73	29.45 2.43 -3.71	30.43 2.63 -2.91	36.10 3.37 -0.01	51.93 4.63 0.00	35.41 3.16 0.00	29.73 2.57 0.00	22.32 2.04 0.00	22.08 2.11 0.00	21.10 2.07 0.00	22.67 2.01 0.00
KIAC_JFK_GT2 23817	24.50 1.97 -0.73	20.64 1.69 -0.29	17.35 1.29 -2.00	16.36 1.36 0.00	16.19 1.33 0.00	16.72 1.42 0.00	12.88 1.20 0.00	14.13 1.06 -3.43	20.52 1.38 -6.81	25.35 1.47 -10.68	25.20 1.78 -6.61	37.49 1.54 -20.58	32.34 2.76 0.00	30.09 2.52 -1.73	29.45 2.43 -3.71	30.43 2.63 -2.91	36.10 3.37 -0.01	51.93 4.63 0.00	35.41 3.16 0.00	29.73 2.57 0.00	22.32 2.04 0.00	22.08 2.11 0.00	21.10 2.07 0.00	22.67 2.01 0.00
KINTIGH____ 23543	18.94 -0.97 1.90	17.51 -1.15 0.00	13.49 -0.84 -0.28	14.17 -0.82 0.00	14.05 -0.81 0.00	14.46 -0.84 0.00	11.07 -0.61 0.00	9.30 -0.51 -0.18	-8.39 -0.59 20.14	11.24 -0.51 1.44	10.26 -0.33 6.22	4.85 0.06 10.58	14.69 0.13 15.02	15.89 0.05 10.00	16.35 -0.12 6.84	17.53 -0.17 7.18	4.98 0.00 27.75	25.62 -0.25 21.43	19.43 -0.71 12.10	17.22 -0.62 9.32	18.64 -0.50 1.14	18.63 -0.63 0.70	18.53 -0.50 0.00	19.60 -1.05 0.00
LEDERLE____ 23769	24.22 1.74 -0.67	20.41 1.48 -0.27	17.10 1.12 -1.93	16.16 1.16 0.00	16.00 1.13 0.00	16.52 1.22 0.00	12.68 0.99 0.00	13.47 0.86 -2.98	13.42 1.11 0.03	14.45 1.26 0.01	18.84 1.42 -0.42	40.13 1.61 -23.34	32.31 2.73 0.00	28.32 2.47 0.00	25.62 2.31 0.00	27.42 2.53 0.00	36.08 3.36 0.00	52.15 4.85 0.00	35.41 3.16 0.00	29.74 2.58 0.00	22.21 1.94 0.00	21.98 2.01 0.00	20.92 1.89 0.00	22.52 1.87 0.00
LINDEN COGEN____ 23786	24.39 1.85 -0.73	20.55 1.60 -0.29	17.25 1.20 -2.00	16.24 1.25 0.00	16.09 1.23 0.00	16.61 1.31 0.00	12.80 1.12 0.00	14.05 0.99 -3.43	20.41 1.27 -6.81	25.28 1.41 -10.68	25.21 1.79 -6.61	43.53 1.58 -26.59	32.49 2.92 0.00	30.21 2.64 -1.73	29.49 2.48 -3.71	30.50 2.70 -2.91	36.24 3.51 -0.01	52.22 4.92 0.00	35.51 3.26 0.00	29.79 2.64 0.00	22.36 2.08 0.00	22.12 2.14 0.00	21.01 1.97 0.00	22.58 1.92 0.00
LIPA_MISC_IPP 23656	25.10 2.56 -0.73	21.15 2.20 -0.29	17.85 1.80 -2.00	16.88 1.89 0.00	16.69 1.82 0.00	17.24 1.94 0.00	13.04 1.36 0.00	13.87 1.14 -3.09	13.71 1.51 0.13	14.67 1.61 0.14	41.65 2.21 -22.62	51.01 2.09 -33.56	35.46 3.78 -2.11	30.56 3.26 -1.46	28.12 2.80 -2.01	29.37 3.00 -1.49	36.75 3.91 -0.12	53.75 5.78 -0.67	39.71 4.02 -3.45	30.45 3.30 0.00	22.76 2.49 0.00	44.07 2.66 -21.43	21.68 2.59 -0.05	23.16 2.51 0.00
LISF____SOLAR 323691	25.13 2.60 -0.73	21.19 2.24 -0.29	17.89 1.84 -2.00	16.92 1.93 0.00	16.72 1.85 0.00	17.27 1.97 0.00	13.06 1.38 0.00	13.89 1.16 -3.09	13.73 1.52 0.13	14.68 1.62 0.14	41.68 2.25 -22.62	51.04 2.12 -33.56	35.53 3.85 -2.11	30.61 3.31 -1.46	28.16 2.84 -2.01	29.42 3.05 -1.49	36.84 3.99 -0.12	53.89 5.92 -0.67	39.83 4.13 -3.45	30.54 3.39 0.00	22.83 2.55 0.00	44.13 2.72 -21.43	21.73 2.64 -0.06	23.20 2.55 0.00
LITTLE FALLS____HYD 24013	27.49 0.95 -4.73	19.73 0.79 -0.27	14.61 0.62 0.05	15.64 0.64 0.00	15.47 0.60 0.00	15.96 0.66 0.00	12.21 0.53 0.00	10.04 0.49 0.08	12.98 0.64 0.00	13.95 0.75 0.00	17.69 0.88 0.00	16.03 0.66 0.00	30.83 1.26 0.00	27.01 1.16 0.00	24.34 1.03 0.00	26.16 1.12 -0.15	36.06 1.44 -1.90	51.98 2.38 -2.30	35.91 1.76 -1.90	30.27 1.54 -1.58	22.00 1.08 -0.64	22.44 1.17 -1.30	21.35 1.07 -1.24	22.95 1.09 -1.20
LI_NEWBRDGE____DRP 323616	24.67 2.13 -0.73	20.76 1.81 -0.29	17.47 1.42 -2.00	16.44 1.44 0.00	16.26 1.40 0.00	16.81 1.51 0.00	12.84 1.15 0.00	13.73 1.00 -3.09	13.56 1.35 0.13	14.56 1.50 0.14	41.34 1.91 -22.62	50.64 1.72 -33.56	34.85 3.16 -2.11	30.15 2.84 -1.46	27.91 2.60 -2.01	29.18 2.81 -1.49	36.44 3.59 -0.12	53.13 5.15 -0.67	39.22 3.52 -3.45	30.03 2.87 0.00	22.48 2.20 0.00	43.73 2.33 -21.43	21.33 2.25 -0.05	22.86 2.21 0.00
LOCKPORT____CC1 323769	23.63 -1.13 -2.95	17.34 -1.32 0.00	13.42 -0.95 -0.32	14.09 -0.92 -0.01	13.98 -0.90 -0.01	14.38 -0.93 -0.01	11.02 -0.67 -0.01	9.50 -0.60 -0.46	27.34 -0.72 -15.72	12.63 -0.62 -0.06	21.47 -0.38 -5.04	27.00 0.11 -11.52	48.87 0.17 -19.13	45.76 0.02 -19.89	36.55 -0.21 -13.45	25.47 -0.28 -0.86	34.50 -0.06 -1.84	52.97 -0.41 -6.08	39.12 -0.98 -7.85	33.07 -0.82 -6.73	19.19 -0.69 0.40	19.97 -0.83 -0.83	18.36 -0.67 -0.01	19.28 -1.38 -0.01
LOCKPORT____CC2 323770	23.63 -1.13 -2.95	17.34 -1.32 0.00	13.42 -0.95 -0.32	14.09 -0.92 -0.01	13.98 -0.90 -0.01	14.38 -0.93 -0.01	11.02 -0.67 -0.01	9.50 -0.60 -0.46	27.34 -0.72 -15.72	12.63 -0.62 -0.06	21.47 -0.38 -5.04	27.00 0.11 -11.52	48.87 0.17 -19.13	45.76 0.02 -19.89	36.55 -0.21 -13.45	25.47 -0.28 -0.86	34.50 -0.06 -1.84	52.97 -0.41 -6.08	39.12 -0.98 -7.85	33.07 -0.82 -6.73	19.19 -0.69 0.40	19.97 -0.83 -0.83	18.36 -0.67 -0.01	19.28 -1.38 -0.01
LOCKPORT____CC3 323771	23.63 -1.13 -2.95	17.34 -1.32 0.00	13.42 -0.95 -0.32	14.09 -0.92 -0.01	13.98 -0.90 -0.01	14.38 -0.93 -0.01	11.02 -0.67 -0.01	9.50 -0.60 -0.46	27.34 -0.72 -15.72	12.63 -0.62 -0.06	21.47 -0.38 -5.04	27.00 0.11 -11.52	48.87 0.17 -19.13	45.76 0.02 -19.89	36.55 -0.21 -13.45	25.47 -0.28 -0.86	34.50 -0.06 -1.84	52.97 -0.41 -6.08	39.12 -0.98 -7.85	33.07 -0.82 -6.73	19.19 -0.69 0.40	19.97 -0.83 -0.83	18.36 -0.67 -0.01	19.28 -1.38 -0.01
LONG_LAKE_PHOENIX 24014	21.64 -0.17 0.00	18.43 -0.22 0.00	14.04 -0.17 -0.16	14.83 -0.17 0.00	14.68 -0.18 0.00	15.12 -0.18 0.00	11.54 -0.14 0.00	9.76 -0.12 -0.24	12.18 -0.16 0.00	13.25 -0.14 -0.20	18.19 -0.10 -1.48	19.71 -0.03 -4.38	35.29 -0.04 -5.75	28.87 -0.01 -3.04	23.75 -0.03 -0.46	29.04 0.01 -4.15	39.73 0.11 -6.89	56.48 0.13 -9.05	37.74 -0.03 -5.52	32.22 -0.02 -5.09	23.07 -0.03 -2.83	22.94 -0.08 -3.05	20.68 -0.09 -1.73	20.51 -0.14 0.00

LOVETT___3 23632	24.11 1.62 -0.68	20.32 1.39 -0.27	17.04 1.05 -1.94	16.09 1.09 0.00	15.92 1.06 0.00	16.45 1.15 0.00	12.62 0.94 0.00	13.44 0.81 -2.99	13.35 1.04 0.03	14.37 1.18 0.01	18.74 1.50 -0.42	40.28 1.32 -23.59	32.08 2.50 0.00	28.11 2.26 0.00	25.42 2.11 0.00	27.21 2.32 0.00	35.80 3.07 0.00	51.73 4.43 0.00	35.14 2.89 0.00	29.51 2.36 0.00	22.06 1.79 0.00	21.84 1.87 0.00	20.80 1.77 0.00	22.40 1.75 0.00
LOVETT___4 23642	24.11 1.62 -0.68	20.32 1.39 -0.27	17.04 1.05 -1.94	16.09 1.09 0.00	15.92 1.06 0.00	16.45 1.15 0.00	12.62 0.94 0.00	13.44 0.81 -2.99	13.35 1.04 0.03	14.37 1.18 0.01	18.74 1.50 -0.42	40.28 1.32 -23.59	32.08 2.50 0.00	28.11 2.26 0.00	25.42 2.11 0.00	27.21 2.32 0.00	35.80 3.07 0.00	51.73 4.43 0.00	35.14 2.89 0.00	29.51 2.36 0.00	22.06 1.79 0.00	21.84 1.87 0.00	20.80 1.77 0.00	22.40 1.75 0.00
LOVETT___5 23593	24.11 1.62 -0.68	20.32 1.39 -0.27	17.04 1.05 -1.94	16.09 1.09 0.00	15.92 1.06 0.00	16.45 1.15 0.00	12.62 0.94 0.00	13.44 0.81 -2.99	13.35 1.04 0.03	14.37 1.18 0.01	18.74 1.50 -0.42	40.28 1.32 -23.59	32.08 2.50 0.00	28.11 2.26 0.00	25.42 2.11 0.00	27.21 2.32 0.00	35.80 3.07 0.00	51.73 4.43 0.00	35.14 2.89 0.00	29.51 2.36 0.00	22.06 1.79 0.00	21.84 1.87 0.00	20.80 1.77 0.00	22.40 1.75 0.00
LOWER RAQUET___HYD 24057	-58.72 -0.84 79.69	13.27 -0.79 4.60	13.44 -0.62 0.00	14.35 -0.65 0.00	14.26 -0.61 0.00	14.66 -0.64 0.00	11.21 -0.48 0.00	9.26 -0.38 0.00	11.88 -0.46 0.00	12.70 -0.52 -0.02	16.34 -0.64 -0.17	15.32 -0.54 -0.49	29.10 -1.13 -0.65	25.18 -1.01 -0.34	22.40 -0.96 -0.05	21.75 -1.11 2.02	0.08 -1.43 31.21	5.72 -1.99 39.59	-2.54 -1.34 33.45	-1.69 -1.10 27.75	8.21 -0.83 11.24	-3.85 -0.84 22.99	-3.88 -0.83 22.08	-1.76 -0.87 21.55
LOWER___HUDSON 24059	26.25 1.28 -3.16	19.81 1.24 0.08	17.71 0.96 -2.70	16.00 1.01 0.00	15.85 0.99 0.00	16.38 1.07 0.00	12.53 0.84 0.00	14.54 0.73 -4.17	13.23 0.89 0.00	14.15 1.02 0.06	17.49 1.15 0.48	-10.34 0.94 26.65	31.25 1.67 0.00	27.38 1.53 0.00	24.77 1.46 0.00	26.56 1.56 -0.12	36.23 1.93 -1.57	52.33 3.00 -2.04	36.23 2.26 -1.72	30.51 1.93 -1.43	22.25 1.39 -0.58	22.56 1.41 -1.18	21.48 1.32 -1.13	23.14 1.40 -1.09
LWR___OSWEGATCHIE_HYD 23850	-34.23 -0.35 55.69	15.04 -0.40 3.21	13.71 -0.34 0.00	14.64 -0.36 0.00	14.52 -0.35 0.00	14.93 -0.37 0.00	11.42 -0.27 0.00	9.45 -0.18 0.00	12.15 -0.19 0.00	13.04 -0.20 -0.04	16.94 -0.19 -0.32	16.19 -0.12 -0.95	30.44 -0.38 -1.25	26.12 -0.38 -0.66	22.98 -0.43 -0.10	23.56 -0.48 0.84	11.34 -0.52 20.86	21.30 -0.58 25.42	10.37 -0.40 21.49	9.11 -0.29 17.76	12.93 -0.24 7.10	4.85 -0.27 14.86	4.29 -0.32 14.42	5.99 -0.39 14.28
LYONS_FALL_HYD 23570	12.27 0.41 9.96	18.35 0.27 0.57	14.22 0.17 0.00	15.18 0.18 0.00	15.04 0.17 0.00	15.49 0.18 0.00	11.85 0.16 0.00	9.81 0.17 0.00	12.60 0.26 0.00	13.54 0.31 -0.03	17.52 0.48 -0.23	16.51 0.47 -0.67	31.32 0.87 -0.88	27.04 0.73 -0.47	24.00 0.62 -0.07	25.88 0.67 -0.32	30.77 0.99 2.94	44.60 1.48 4.18	29.26 0.98 3.97	24.81 0.87 3.21	19.70 0.61 1.19	17.71 0.58 2.84	16.61 0.48 2.90	17.98 0.41 3.08
MADISON___COUNTY_LFGE 323628	22.40 0.59 0.00	19.07 0.41 0.00	14.43 0.30 -0.08	15.33 0.34 0.00	15.18 0.32 0.00	15.65 0.34 0.00	11.96 0.28 0.00	10.02 0.26 -0.12	12.70 0.37 0.00	13.68 0.44 -0.03	17.73 0.67 -0.25	16.73 0.63 -0.73	31.83 1.30 -0.96	27.49 1.14 -0.51	24.40 1.02 -0.08	26.67 1.09 -0.69	35.36 1.49 -1.15	51.06 2.20 -1.56	34.64 1.42 -0.96	29.28 1.24 -0.89	21.65 0.88 -0.49	21.35 0.84 -0.53	20.09 0.75 -0.30	21.32 0.67 0.00
MAPLE_RIDGE_WT_1 323574	65.30 -0.08 -43.57	21.07 -0.10 -2.52	13.75 -0.17 0.13	14.74 -0.25 0.00	14.62 -0.24 0.00	15.01 -0.29 0.00	11.47 -0.21 0.00	9.28 -0.15 0.20	12.13 -0.21 0.00	12.95 -0.25 0.00	16.56 -0.25 0.00	15.10 -0.27 0.00	29.08 -0.50 0.00	25.34 -0.51 0.00	22.79 -0.52 0.00	25.71 -0.54 -1.36	49.47 -0.74 -17.49	69.08 -1.10 -22.88	50.91 -0.72 -19.38	42.60 -0.66 -16.11	26.32 -0.53 -6.57	32.72 -0.53 -13.28	31.16 -0.57 -12.69	32.32 -0.62 -12.29
MAPLE_RIDGE_WT_2 323611	65.30 -0.08 -43.57	21.07 -0.10 -2.52	13.75 -0.17 0.13	14.74 -0.25 0.00	14.62 -0.24 0.00	15.01 -0.29 0.00	11.47 -0.21 0.00	9.28 -0.15 0.20	12.13 -0.21 0.00	12.95 -0.25 0.00	16.56 -0.25 0.00	15.10 -0.27 0.00	29.08 -0.50 0.00	25.34 -0.51 0.00	22.79 -0.52 0.00	25.71 -0.54 -1.36	49.47 -0.74 -17.49	69.08 -1.10 -22.88	50.91 -0.72 -19.38	42.60 -0.66 -16.11	26.32 -0.53 -6.57	32.72 -0.53 -13.28	31.16 -0.57 -12.69	32.32 -0.62 -12.29
MARBLE_RIVER_WT_PWR 323696	-76.94 -0.44 98.31	12.37 -0.62 5.67	13.56 -0.49 0.00	14.54 -0.45 0.00	14.49 -0.38 0.00	14.89 -0.42 0.00	11.32 -0.37 0.00	9.37 -0.26 0.00	12.00 -0.33 0.00	12.86 -0.34 0.00	16.33 -0.49 0.00	14.91 -0.46 0.00	28.74 -0.84 0.00	25.07 -0.78 0.00	22.48 -0.83 0.00	20.59 -1.22 3.07	-8.63 -2.67 39.46	-6.22 -2.67 50.85	-12.00 -1.36 42.89	-10.00 -1.51 35.64	4.50 -1.25 14.53	-10.50 -1.08 29.38	-10.17 -1.12 28.08	-7.76 -1.22 27.19
MARSH_HILL_WT_PWR 323713	24.18 0.21 -2.16	18.42 -0.24 0.00	14.36 -0.12 -0.42	14.97 -0.04 0.00	14.84 -0.03 0.00	15.29 -0.01 0.00	11.75 0.07 0.00	10.73 0.08 -1.02	39.97 0.20 -27.44	15.95 0.33 -2.41	26.87 0.73 -9.32	33.90 0.92 -17.61	53.49 1.57 -22.35	38.64 1.14 -11.65	32.00 0.82 -7.87	39.16 0.87 -13.40	82.20 1.24 -48.24	86.00 1.54 -37.16	52.04 0.35 -19.44	42.97 0.38 -15.44	21.30 0.28 -0.74	21.19 0.14 -1.07	19.52 0.27 -0.22	20.49 -0.17 0.00
MG INDUSTRY___DRP 24185	22.44 0.94 0.32	19.48 0.95 0.13	17.34 0.74 -2.55	15.77 0.78 0.00	15.62 0.76 0.00	16.11 0.81 0.00	12.29 0.60 0.00	14.10 0.52 -3.94	12.99 0.65 0.00	13.89 0.72 0.03	17.36 0.74 0.20	4.73 0.54 11.18	30.50 0.92 0.00	26.68 0.83 0.00	24.12 0.81 0.00	25.76 0.87 0.00	33.79 1.06 0.00	48.89 1.59 0.00	33.48 1.23 0.00	28.21 1.06 0.00	21.06 0.78 0.00	20.79 0.82 0.00	19.84 0.81 0.00	21.61 0.96 0.00
MID___OSWEGATCHIE_HYD 23849	-34.23 -0.35 55.69	15.04 -0.40 3.21	13.71 -0.34 0.00	14.64 -0.36 0.00	14.52 -0.35 0.00	14.93 -0.37 0.00	11.42 -0.27 0.00	9.45 -0.18 0.00	12.15 -0.19 0.00	13.04 -0.20 -0.04	16.94 -0.19 -0.32	16.19 -0.12 -0.95	30.44 -0.38 -1.25	26.12 -0.38 -0.66	22.98 -0.43 -0.10	23.56 -0.48 0.84	11.34 -0.52 20.86	21.30 -0.58 25.42	10.37 -0.40 21.49	9.11 -0.29 17.76	12.93 -0.24 7.10	4.85 -0.27 14.86	4.29 -0.32 14.42	5.99 -0.39 14.28
MID___RAQUETTE_HYD 23851	-58.72 -0.84 79.69	13.27 -0.79 4.60	13.44 -0.62 0.00	14.35 -0.65 0.00	14.26 -0.61 0.00	14.66 -0.64 0.00	11.21 -0.48 0.00	9.26 -0.38 0.00	11.88 -0.46 0.00	12.70 -0.52 -0.02	16.34 -0.64 -0.17	15.32 -0.54 -0.49	29.10 -1.13 -0.65	25.18 -1.01 -0.34	22.40 -0.96 -0.05	21.75 -1.11 2.02	0.08 -1.43 31.21	5.72 -1.99 39.59	-2.54 -1.34 33.45	-1.69 -1.10 27.75	8.21 -0.83 11.24	-3.85 -0.84 22.99	-3.88 -0.83 22.08	-1.76 -0.87 21.55

MILLIKEN___1 23584	22.57 0.51 -0.25	18.97 0.32 0.00	14.71 0.25 -0.41	15.30 0.31 0.00	15.16 0.29 0.00	15.62 0.32 0.00	11.94 0.26 0.00	10.52 0.24 -0.64	14.71 0.33 -2.05	13.77 0.38 -0.19	18.15 0.63 -0.70	17.54 0.66 -1.51	32.82 1.26 -1.99	27.96 1.06 -1.05	24.33 0.86 -0.16	28.05 0.99 -2.18	39.08 1.42 -4.94	54.64 1.95 -5.39	36.54 1.23 -3.06	31.16 1.06 -2.95	22.33 0.76 -1.29	21.84 0.70 -1.18	20.30 0.66 -0.61	21.21 0.56 0.00
MILLIKEN___2 23585	22.57 0.51 -0.25	18.97 0.32 0.00	14.71 0.25 -0.41	15.30 0.31 0.00	15.16 0.29 0.00	15.62 0.32 0.00	11.94 0.26 0.00	10.52 0.24 -0.64	14.71 0.33 -2.05	13.77 0.38 -0.19	18.15 0.63 -0.70	17.54 0.66 -1.51	32.82 1.26 -1.99	27.96 1.06 -1.05	24.33 0.86 -0.16	28.05 0.99 -2.18	39.08 1.42 -4.94	54.64 1.95 -5.39	36.54 1.23 -3.06	31.16 1.06 -2.95	22.33 0.76 -1.29	21.84 0.70 -1.18	20.30 0.66 -0.61	21.21 0.56 0.00
MILLIKEN___DIESEL 23629	22.57 0.51 -0.25	18.97 0.32 0.00	14.71 0.25 -0.41	15.30 0.31 0.00	15.16 0.29 0.00	15.62 0.32 0.00	11.94 0.26 0.00	10.52 0.24 -0.64	14.71 0.33 -2.05	13.77 0.38 -0.19	18.15 0.63 -0.70	17.54 0.66 -1.51	32.82 1.26 -1.99	27.96 1.06 -1.05	24.33 0.86 -0.16	28.05 0.99 -2.18	39.08 1.42 -4.94	54.64 1.95 -5.39	36.54 1.23 -3.06	31.16 1.06 -2.95	22.33 0.76 -1.29	21.84 0.70 -1.18	20.30 0.66 -0.61	21.21 0.56 0.00
MILLSEAT___LFGE 323607	24.09 -0.57 -2.86	17.81 -0.85 0.00	13.75 -0.61 -0.31	14.43 -0.57 -0.01	14.32 -0.55 -0.01	14.74 -0.56 -0.01	11.33 -0.37 -0.01	9.76 -0.31 -0.43	26.66 -0.31 -14.63	13.01 -0.17 0.03	21.78 0.20 -4.77	27.14 0.66 -11.11	49.36 1.23 -18.56	46.28 0.86 -19.57	37.08 0.54 -13.23	25.84 0.55 -0.41	33.98 1.01 -0.25	53.30 1.15 -4.85	39.66 0.20 -7.21	33.71 0.35 -6.21	20.10 0.15 0.33	20.75 -0.03 -0.81	19.07 0.03 -0.01	20.02 -0.64 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.23 1.69 -0.72	20.41 1.46 -0.29	17.15 1.11 -1.99	16.15 1.15 0.00	15.98 1.12 0.00	16.50 1.20 0.00	12.67 0.99 0.00	13.57 0.86 -3.07	13.41 1.11 0.04	14.42 1.25 0.03	18.87 1.60 -0.45	42.11 1.40 -25.34	32.23 2.65 0.00	28.23 2.39 0.00	25.54 2.23 0.00	27.33 2.45 0.00	35.94 3.21 0.00	51.89 4.59 0.00	35.30 3.05 0.00	29.65 2.50 0.00	22.17 1.90 0.00	21.94 1.96 0.00	20.87 1.84 0.00	22.46 1.81 0.00
MODEL_CITY_ENERGY 24167	23.66 -1.36 -3.21	17.14 -1.52 0.00	13.28 -1.09 -0.32	13.92 -1.08 0.00	13.81 -1.06 0.00	14.21 -1.10 0.00	10.89 -0.79 0.00	9.18 -0.69 -0.23	18.21 -0.83 -6.70	11.00 -0.74 1.46	13.74 -0.53 2.54	8.78 -0.01 6.58	27.13 -0.08 2.37	36.25 -0.20 -10.61	29.86 -0.39 -6.95	17.14 -0.46 7.28	4.36 -0.32 28.05	32.33 -0.79 14.18	28.91 -1.25 2.10	26.76 -1.06 -0.67	19.01 -0.86 0.41	19.86 -1.01 -0.90	18.21 -0.83 0.00	19.12 -1.54 0.00
MODERN_LFGE___ 323580	23.66 -1.36 -3.21	17.14 -1.52 0.00	13.28 -1.09 -0.32	13.92 -1.08 0.00	13.81 -1.06 0.00	14.21 -1.10 0.00	10.89 -0.79 0.00	9.18 -0.69 -0.23	18.21 -0.83 -6.70	11.00 -0.74 1.46	13.74 -0.53 2.54	8.78 -0.01 6.58	27.13 -0.08 2.37	36.25 -0.20 -10.61	29.86 -0.39 -6.95	17.14 -0.46 7.28	4.36 -0.32 28.05	32.33 -0.79 14.18	28.91 -1.25 2.10	26.76 -1.06 -0.67	19.01 -0.86 0.41	19.86 -1.01 -0.90	18.21 -0.83 0.00	19.12 -1.54 0.00
MOHAWK_PAPER___DRP 24187	25.75 1.18 -2.76	19.79 1.17 0.04	17.59 0.91 -2.64	15.94 0.95 0.00	15.79 0.93 0.00	16.30 0.99 0.00	12.44 0.76 0.00	14.36 0.65 -4.08	13.15 0.81 0.00	14.08 0.93 0.05	17.48 1.03 0.36	-3.98 0.83 20.18	31.06 1.49 0.00	27.20 1.36 0.00	24.61 1.30 0.00	26.38 1.39 -0.10	35.78 1.72 -1.34	51.67 2.64 -1.73	35.70 1.98 -1.46	30.07 1.70 -1.22	21.99 1.22 -0.50	22.22 1.25 -1.00	21.16 1.17 -0.96	22.83 1.25 -0.93
MONGAUP___HYD 23641	24.01 1.60 -0.60	20.24 1.34 -0.24	16.89 1.01 -1.83	16.03 1.04 0.00	15.87 1.01 0.00	16.39 1.08 0.00	12.56 0.87 0.00	13.22 0.76 -2.83	13.29 0.97 0.01	14.29 1.08 -0.01	18.55 1.36 -0.38	37.42 1.18 -20.87	31.94 2.36 0.00	28.03 2.18 0.00	25.20 1.89 0.00	26.92 2.04 0.00	35.19 2.46 0.00	50.98 3.68 0.00	35.13 2.88 0.00	29.51 2.36 0.00	22.16 1.89 0.00	21.91 1.94 0.00	20.82 1.79 0.00	22.39 1.74 0.00
MONTAUK___DIESEL 23721	26.22 3.68 -0.73	22.04 3.09 -0.29	18.55 2.50 -2.00	17.63 2.64 0.00	17.41 2.55 0.00	17.98 2.68 0.00	13.61 1.92 0.00	14.37 1.64 -3.09	14.26 2.05 0.13	15.19 2.13 0.14	42.40 2.97 -22.62	51.71 2.79 -33.56	37.40 5.72 -2.11	32.45 5.14 -1.46	29.85 4.53 -2.01	31.21 4.84 -1.49	39.22 6.37 -0.12	57.28 9.31 -0.67	42.05 6.35 -3.45	32.38 5.22 0.00	24.15 3.87 0.00	45.44 4.04 -21.43	22.93 3.84 -0.06	24.31 3.66 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.45 1.92 -0.73	20.60 1.65 -0.29	17.30 1.25 -2.00	16.30 1.30 0.00	16.13 1.27 0.00	16.66 1.36 0.00	12.81 1.13 0.00	14.13 0.99 -3.51	21.97 1.27 -8.36	27.67 1.41 -13.06	26.68 1.81 -8.06	43.82 1.59 -26.86	32.57 2.99 0.00	30.68 2.69 -2.14	30.40 2.51 -4.58	31.23 2.74 -3.60	36.32 3.58 -0.01	52.35 5.05 0.00	35.63 3.38 0.00	29.90 2.75 0.00	22.41 2.13 0.00	22.16 2.19 0.00	21.07 2.04 0.00	22.64 1.99 0.00
MUNSVILLE_WIND_PWR 323609	23.67 1.55 -0.31	19.73 1.08 0.00	15.45 0.78 -0.62	15.86 0.87 0.00	15.71 0.84 0.00	16.18 0.88 0.00	12.37 0.69 0.00	11.29 0.67 -0.98	15.65 0.91 -2.40	14.44 1.04 -0.19	18.89 1.47 -0.60	21.34 1.45 -4.52	33.58 2.77 -1.23	28.86 2.36 -0.65	25.45 2.05 -0.10	29.11 2.46 -1.76	40.13 2.91 -4.49	56.58 4.39 -4.89	37.81 2.86 -2.70	32.15 2.35 -2.65	23.09 1.80 -1.01	22.50 1.68 -0.84	20.94 1.50 -0.40	22.00 1.35 0.00
N SALMON___HYD 24042	-70.86 -0.39 92.28	12.78 -0.55 5.33	13.62 -0.43 0.00	14.58 -0.41 0.00	14.51 -0.35 0.00	14.93 -0.37 0.00	11.38 -0.30 0.00	9.44 -0.20 0.00	12.08 -0.25 0.00	12.94 -0.25 0.00	16.45 -0.36 0.00	15.06 -0.31 0.00	29.00 -0.58 0.00	25.30 -0.54 0.00	22.73 -0.58 0.00	21.08 -0.91 2.88	-5.73 -1.42 37.04	-2.16 -1.96 47.50	-8.77 -1.01 40.01	-7.22 -1.13 33.25	5.83 -0.90 13.55	-8.26 -0.83 27.41	-8.03 -0.87 26.19	-5.65 -0.94 25.36
N.E_GEN_SANDY PD 24062	19.43 1.22 3.61	18.38 1.17 1.45	17.34 0.92 -2.38	15.95 0.95 0.00	15.80 0.93 0.00	16.32 1.02 0.00	12.51 0.83 0.00	14.03 0.72 -3.67	13.15 0.88 0.07	14.38 1.02 -0.17	15.57 1.19 2.43	-110.38 0.98 126.73	18.20 1.74 13.12	27.40 1.55 0.00	24.78 1.47 0.00	26.50 1.58 -0.04	32.72 1.94 1.94	49.88 2.91 0.33	36.99 2.17 -2.58	28.98 1.83 0.00	21.60 1.32 0.00	21.35 1.38 0.00	20.57 1.30 -0.24	22.00 1.35 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.16 1.67 -0.67	20.36 1.43 -0.27	17.06 1.08 -1.93	16.11 1.12 0.00	15.95 1.08 0.00	16.47 1.17 0.00	12.64 0.96 0.00	13.45 0.83 -2.98	13.38 1.07 0.03	14.40 1.21 0.01	18.79 1.55 -0.42	40.21 1.36 -23.48	32.18 2.61 0.00	28.21 2.37 0.00	25.51 2.20 0.00	27.31 2.43 0.00	35.94 3.21 0.00	51.95 4.65 0.00	35.28 3.03 0.00	29.62 2.47 0.00	22.13 1.85 0.00	21.90 1.93 0.00	20.85 1.82 0.00	22.45 1.80 0.00

NARROWS_GT1_1 24228	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT1_2 24229	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT1_3 24230	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT1_4 24231	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT1_5 24232	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT1_6 24233	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT1_7 24234	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT1_8 24235	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT2_1 24236	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT2_2 24237	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT2_3 24238	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT2_4 24239	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT2_5 24240	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT2_6 24241	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NARROWS_GT2_7 24242	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00

NARROWS_GT2_8 24243	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.74 1.69 -0.24	20.24 1.48 -0.10	17.37 1.12 -2.20	16.16 1.16 0.00	15.99 1.12 0.00	16.50 1.20 0.00	12.63 0.95 0.00	13.86 0.83 -3.40	13.42 1.08 0.00	14.44 1.21 -0.03	18.44 1.47 -0.15	25.08 1.28 -8.43	31.94 2.36 0.00	27.95 2.10 0.00	25.25 1.94 0.00	27.03 2.15 0.00	35.58 2.86 0.00	51.43 4.13 0.00	35.26 3.01 0.00	29.66 2.50 0.00	22.11 1.83 0.00	21.80 1.83 0.00	20.71 1.68 0.00	22.40 1.74 0.00
NEG CAPITAL___MECHNVIL 23645	26.93 1.57 -3.54	20.09 1.46 0.03	17.92 1.12 -2.75	16.17 1.17 0.00	16.02 1.16 0.00	16.55 1.25 0.00	12.67 0.98 0.00	14.74 0.86 -4.25	13.40 1.07 0.00	14.35 1.21 0.05	17.79 1.41 0.43	-7.18 1.22 23.77	31.78 2.21 0.00	27.89 2.04 0.00	25.27 1.96 0.00	27.13 2.11 -0.13	37.14 2.72 -1.69	53.62 4.13 -2.19	37.12 3.01 -1.85	31.26 2.57 -1.54	22.75 1.85 -0.63	23.07 1.84 -1.27	21.95 1.71 -1.21	23.60 1.78 -1.17
NEG CENTRAL_HIGH_ACRES 23767	20.98 -0.63 0.20	17.91 -0.75 0.00	13.73 -0.56 -0.24	14.43 -0.57 0.00	14.31 -0.56 0.00	14.74 -0.56 0.00	11.28 -0.40 0.00	9.68 -0.31 -0.36	10.29 -0.34 1.71	12.83 -0.26 0.10	16.56 -0.10 0.16	15.53 0.16 0.36	29.93 0.36 0.35	26.20 0.35 0.24	23.56 0.24 0.63	24.54 0.28 2.14	31.13 0.54 1.81	46.11 0.62 0.92	31.44 0.11 0.96	26.26 0.07 0.96	19.88 -0.02 0.37	19.71 -0.15 0.11	18.90 -0.13 0.00	20.18 -0.47 0.00
NEG CENTRAL___DRP 24199	21.89 0.08 0.00	18.59 -0.07 0.00	14.27 -0.05 -0.27	14.96 -0.04 0.00	14.82 -0.05 0.00	15.29 -0.01 0.00	11.71 0.03 0.00	10.09 0.04 -0.41	12.43 0.10 0.00	13.42 0.15 -0.07	17.70 0.37 -0.51	17.36 0.48 -1.51	32.46 0.90 -1.99	27.61 0.72 -1.05	24.03 0.56 -0.16	26.98 0.67 -1.43	36.13 1.03 -2.38	51.74 1.31 -3.14	34.80 0.63 -1.91	29.47 0.55 -1.77	21.63 0.37 -0.98	21.35 0.32 -1.06	19.96 0.33 -0.60	20.79 0.14 0.00
NEG CENTRAL___INDECK 23768	23.67 0.56 -1.30	18.75 0.09 0.00	14.49 0.08 -0.35	15.15 0.15 0.00	15.03 0.16 0.00	15.48 0.18 0.00	11.90 0.22 0.00	10.51 0.24 -0.63	24.24 0.42 -11.48	14.42 0.55 -0.68	20.72 0.79 -3.11	22.11 0.68 -6.06	38.64 0.76 -8.30	32.42 0.55 -6.02	27.91 0.48 -4.12	29.37 0.45 -4.04	47.31 0.61 -13.97	59.78 0.56 -11.91	39.15 -0.08 -6.98	33.31 0.08 -6.07	20.68 0.17 -0.23	20.41 0.02 -0.41	20.02 0.98 0.00	21.19 0.54 0.00
NEG CENTRAL___SENECA 23627	21.87 0.06 0.00	18.52 -0.13 0.00	14.29 -0.05 -0.29	14.97 -0.03 0.00	14.83 -0.03 0.00	15.31 0.00 0.00	11.74 0.05 0.00	10.16 0.07 -0.45	12.48 0.15 0.00	13.47 0.23 -0.04	17.59 0.50 -0.28	16.80 0.61 -0.82	31.77 1.11 -1.08	27.29 0.88 -0.57	24.07 0.67 -0.09	26.47 0.81 -0.78	35.23 1.21 -1.29	50.57 1.56 -1.71	34.00 0.71 -1.04	28.76 0.64 -0.96	21.25 0.44 -0.53	20.95 0.40 -0.57	19.78 0.42 -0.33	20.79 0.14 0.00
NEG CENTRAL___STATE_STREET 24147	22.22 0.41 0.00	18.88 0.23 0.00	14.51 0.20 -0.26	15.23 0.23 0.00	15.07 0.21 0.00	15.55 0.25 0.00	11.88 0.19 0.00	10.21 0.18 -0.40	12.60 0.27 0.00	13.57 0.28 -0.09	18.04 0.55 -0.68	17.99 0.62 -2.00	33.40 1.19 -2.63	28.18 0.94 -1.39	24.31 0.79 -0.21	27.69 0.91 -1.90	37.33 1.45 -3.15	53.29 1.84 -4.15	35.97 1.19 -2.53	30.49 1.00 -2.34	22.23 0.65 -1.30	21.93 0.56 -1.40	20.40 0.58 -0.80	21.13 0.47 0.00
NEG MILLWOOD___DRP 24198	24.27 1.91 -0.55	20.50 1.62 -0.22	17.33 1.22 -2.06	16.26 1.27 0.00	16.10 1.23 0.00	16.62 1.32 0.00	12.77 1.08 0.00	13.79 0.96 -3.19	13.58 1.24 -0.01	14.67 1.41 -0.06	18.98 1.82 -0.35	36.39 1.63 -19.38	32.71 3.13 0.00	28.69 2.84 0.00	25.98 2.67 0.00	27.83 2.94 0.00	36.61 3.88 0.00	52.87 5.57 0.00	35.97 3.71 0.00	30.18 3.03 0.00	22.53 2.25 0.00	22.26 2.28 0.00	21.14 2.11 0.00	22.71 2.06 0.00
NEG NORTH_FLCN_SEA 23793	-76.51 -0.24 98.08	12.59 -0.40 5.66	13.75 -0.31 0.00	14.72 -0.28 0.00	14.65 -0.21 0.00	15.04 -0.26 0.00	11.43 -0.25 0.00	9.49 -0.15 0.00	12.13 -0.20 0.00	13.02 -0.18 0.00	16.52 -0.29 0.00	15.06 -0.30 0.00	29.04 -0.53 0.00	25.39 -0.46 0.00	22.77 -0.54 0.00	20.92 -0.91 3.07	-8.27 -1.62 39.37	-5.68 -2.25 50.73	-11.59 -1.06 42.79	-9.65 -1.25 35.56	4.75 -1.03 14.49	-10.24 -0.90 29.31	-9.96 -0.98 28.01	-7.54 -1.07 27.13
NEG NORTH_KES_CHATEGAY 23792	-75.21 -0.49 96.53	12.45 -0.64 5.57	13.55 -0.51 0.00	14.52 -0.48 0.00	14.46 -0.40 0.00	14.87 -0.43 0.00	11.31 -0.37 0.00	9.36 -0.27 0.00	11.99 -0.35 0.00	12.84 -0.36 0.00	16.29 -0.52 0.00	14.90 -0.47 0.00	28.68 -0.89 0.00	25.04 -0.80 0.00	22.47 -0.84 0.00	20.62 -1.24 3.02	-7.95 -1.93 38.75	-5.32 -2.75 49.87	-11.20 -1.40 42.05	-9.34 -1.55 34.94	4.80 -1.24 14.24	-9.95 -1.12 28.80	-9.64 -1.15 27.53	-7.24 -1.23 26.65
NEG NORTH___ALICE_FALLS 23915	-76.25 -0.22 97.84	12.61 -0.40 5.65	13.74 -0.31 0.00	14.71 -0.28 0.00	14.65 -0.22 0.00	15.05 -0.25 0.00	11.44 -0.24 0.00	9.49 -0.15 0.00	12.15 -0.19 0.00	13.03 -0.17 0.00	16.54 -0.28 0.00	15.09 -0.28 0.00	29.08 -0.50 0.00	25.42 -0.42 0.00	22.81 -0.50 0.00	20.96 -0.87 3.06	-8.12 -1.57 39.27	-5.46 -2.17 50.59	-11.40 -0.98 42.67	-9.49 -1.18 35.46	4.84 -0.99 14.45	-10.11 -0.85 29.23	-9.84 -0.94 27.94	-7.43 -1.03 27.05
NEG NORTH___LWR_SARANAC 23913	-76.25 -0.22 97.84	12.61 -0.40 5.65	13.74 -0.31 0.00	14.71 -0.28 0.00	14.65 -0.22 0.00	15.05 -0.25 0.00	11.44 -0.24 0.00	9.49 -0.15 0.00	12.15 -0.19 0.00	13.03 -0.17 0.00	16.54 -0.28 0.00	15.09 -0.28 0.00	29.08 -0.50 0.00	25.42 -0.42 0.00	22.81 -0.50 0.00	20.96 -0.87 3.06	-8.12 -1.57 39.27	-5.46 -2.17 50.59	-11.40 -0.98 42.67	-9.49 -1.18 35.46	4.84 -0.99 14.45	-10.11 -0.85 29.23	-9.84 -0.94 27.94	-7.43 -1.03 27.05
NEG NORTH___PLATTSBURG 23628	-76.25 -0.22 97.84	12.61 -0.40 5.65	13.74 -0.31 0.00	14.71 -0.28 0.00	14.65 -0.22 0.00	15.05 -0.25 0.00	11.44 -0.24 0.00	9.49 -0.15 0.00	12.15 -0.19 0.00	13.03 -0.17 0.00	16.54 -0.28 0.00	15.09 -0.28 0.00	29.08 -0.50 0.00	25.42 -0.42 0.00	22.81 -0.50 0.00	20.96 -0.87 3.06	-8.12 -1.57 39.27	-5.46 -2.17 50.59	-11.40 -0.98 42.67	-9.49 -1.18 35.46	4.84 -0.99 14.45	-10.11 -0.85 29.23	-9.84 -0.94 27.94	-7.43 -1.03 27.05
NEG WEST_LEA_LOCKPORT 23791	23.63 -1.13 -2.95	17.34 -1.32 0.00	13.42 -0.95 -0.32	14.09 -0.92 -0.01	13.98 -0.90 -0.01	14.38 -0.93 -0.01	11.02 -0.67 -0.01	9.50 -0.60 -0.46	27.34 -0.72 -15.72	12.63 -0.62 -0.06	21.47 -0.38 -5.04	27.00 0.11 -11.52	48.87 0.17 -19.13	45.76 0.02 -19.89	36.55 -0.21 -13.45	25.47 -0.28 -0.86	34.50 -0.06 -1.84	52.97 -0.41 -6.08	39.12 -0.98 -7.85	33.07 -0.82 -6.73	19.19 -0.69 0.40	19.97 -0.83 -0.83	18.36 -0.67 -0.01	19.28 -1.38 -0.01

NEG WEST___LANCASTR 23811	26.75 -0.15 -5.09	18.10 -0.55 0.00	14.08 -0.35 -0.37	14.79 -0.22 -0.01	14.65 -0.22 -0.01	15.06 -0.25 -0.01	11.56 -0.13 -0.01	11.46 -0.10 -1.92	96.78 -0.07 -84.52	22.05 0.00 -8.86	50.60 0.40 -33.39	82.44 0.78 -66.29	110.82 1.40 -79.84	61.71 1.01 -34.86	48.37 0.66 -24.39	73.78 0.78 -48.12	210.16 1.35 -176.09	178.60 1.56 -129.73	97.18 0.27 -64.67	76.90 0.30 -49.45	19.86 0.14 0.55	21.40 -0.01 -1.44	19.18 0.13 -0.01	20.28 -0.37 -0.01
NEG_PENN_ALLEGHNY 23528	22.68 0.46 -0.41	18.92 0.26 0.00	14.92 0.22 -0.65	15.29 0.29 0.00	15.14 0.27 0.00	15.59 0.28 0.00	11.93 0.24 0.00	10.91 0.24 -1.03	16.11 0.32 -3.45	13.83 0.39 -0.25	18.07 0.62 -0.64	16.99 0.67 -0.95	32.04 1.22 -1.25	27.48 0.97 -0.66	24.20 0.79 -0.10	27.99 0.95 -2.16	39.87 1.34 -5.80	54.82 1.78 -5.74	36.29 0.93 -3.12	31.06 0.82 -3.08	21.92 0.61 -1.04	21.39 0.57 -0.85	19.97 0.55 -0.38	21.07 0.42 0.00
NEG___GEN_MONROE 24207	21.62 -0.19 0.00	18.16 -0.50 0.00	13.92 -0.39 -0.25	14.64 -0.36 0.00	14.52 -0.35 0.00	14.96 -0.35 0.00	11.48 -0.21 0.00	9.79 -0.14 -0.29	9.28 -0.07 2.98	12.91 0.06 0.35	16.19 0.35 0.98	15.68 0.71 0.40	30.16 1.55 0.97	27.16 1.32 0.00	24.34 1.03 0.00	24.99 1.08 0.98	28.59 1.54 5.67	46.24 2.08 3.14	31.90 0.99 1.35	27.63 0.81 0.33	20.34 0.56 0.50	20.30 0.39 0.06	19.43 0.40 0.00	20.63 -0.02 0.00
NEPA___ENERGY 23901	26.73 -0.14 -5.06	18.12 -0.54 0.00	14.10 -0.33 -0.37	14.83 -0.17 -0.01	14.68 -0.19 -0.01	15.09 -0.22 -0.01	11.57 -0.12 -0.01	10.92 -0.09 -1.36	73.64 -0.06 -61.37	18.29 0.00 -5.10	36.41 0.35 -19.24	50.89 0.72 -34.80	75.58 1.24 -44.76	50.82 0.84 -24.15	40.49 0.49 -16.69	52.88 0.62 -27.37	134.89 1.20 -100.97	125.85 1.30 -77.25	72.79 0.04 -40.49	59.47 0.15 -32.17	19.64 0.02 0.66	21.30 -0.08 -1.41	19.10 0.06 -0.01	20.24 -0.41 -0.01
NEVERSINK___HYD 23608	24.63 2.39 -0.43	20.83 2.01 -0.17	17.34 1.52 -1.77	16.60 1.60 0.00	16.44 1.57 0.00	16.96 1.66 0.00	13.02 1.33 0.00	13.53 1.17 -2.73	13.97 1.63 0.00	15.04 1.81 -0.03	19.41 2.34 -0.26	31.96 2.08 -14.52	33.55 3.98 0.00	29.39 3.54 0.00	26.60 3.29 0.00	28.42 3.54 0.00	37.45 4.72 0.00	53.66 6.36 0.00	36.43 4.18 0.00	30.67 3.52 0.00	22.89 2.62 0.00	22.59 2.62 0.00	21.48 2.45 0.00	23.08 2.43 0.00
NEWTON___FALLS_HYD 23847	-34.23 -0.35 55.69	15.04 -0.40 3.21	13.71 -0.34 0.00	14.64 -0.36 0.00	14.52 -0.35 0.00	14.93 -0.37 0.00	11.42 -0.27 0.00	9.45 -0.18 0.00	12.15 -0.19 0.00	13.04 -0.20 -0.04	16.94 -0.19 -0.32	16.19 -0.12 -0.95	30.44 -0.38 -1.25	26.12 -0.38 -0.66	22.98 -0.43 -0.10	23.56 -0.48 0.84	11.34 -0.52 20.86	21.30 -0.58 25.42	10.37 -0.40 21.49	9.11 -0.29 17.76	12.93 -0.24 7.10	4.85 -0.27 14.86	4.29 -0.32 14.42	5.99 -0.39 14.28
NIAGARA_115E_LBMP 323715	23.36 -1.52 -3.07	17.01 -1.65 0.00	13.18 -1.19 -0.32	13.82 -1.18 0.00	13.71 -1.16 0.00	14.10 -1.20 0.00	10.81 -0.88 0.00	8.99 -0.76 -0.11	11.88 -0.91 -0.46	10.10 -0.83 2.26	9.12 -0.66 7.04	-2.06 -0.12 17.31	13.64 -0.31 15.62	29.20 -0.41 -3.76	24.93 -0.58 -2.20	12.57 -0.66 11.65	-11.87 -0.58 44.02	20.65 -1.18 25.47	22.63 -1.51 8.11	22.67 -1.29 3.19	18.78 -1.02 0.48	19.65 -1.17 -0.85	18.06 -0.98 0.00	18.97 -1.69 0.00
NIAGARA_115W_LBMP 323714	17.26 -1.42 3.13	17.07 -1.59 0.00	13.17 -1.18 -0.29	13.82 -1.15 0.02	13.70 -1.14 0.02	14.10 -1.18 0.02	10.81 -0.85 0.02	9.01 -0.72 -0.09	-20.96 -0.84 32.45	10.14 -0.76 2.29	-17.70 -0.61 33.90	-72.28 -0.16 87.49	-91.07 -0.31 120.34	-60.91 -0.37 86.38	-36.33 -0.55 59.09	12.61 -0.60 11.67	-11.98 -0.51 44.20	11.68 -1.06 34.56	0.19 -0.40 30.67	10.65 -1.16 15.33	17.75 -0.93 1.60	17.73 -1.09 1.16	18.08 -0.93 0.02	19.03 -1.60 0.02
NIAGARA_230_LBMP 323716	17.38 -1.29 3.15	17.18 -1.48 0.00	13.29 -1.07 -0.31	13.94 -1.05 0.00	13.83 -1.03 0.00	14.22 -1.08 0.00	10.89 -0.79 0.00	9.07 -0.67 -0.10	-20.88 -0.78 32.43	10.21 -0.71 2.28	6.22 -0.52 10.08	-2.33 -0.05 17.64	4.56 -0.10 24.91	8.83 -0.20 16.82	11.41 -0.39 11.50	12.73 -0.50 11.65	-11.82 -0.37 44.18	11.91 -0.85 34.53	11.31 -1.25 19.68	10.74 -1.07 15.34	17.83 -0.84 1.60	17.86 -0.98 1.14	18.23 -0.80 0.00	19.17 -1.47 0.00
NIAGARA____ 23760	19.94 -1.40 0.47	17.10 -1.55 0.00	13.23 -1.13 -0.31	13.87 -1.12 0.01	13.76 -1.10 0.01	14.16 -1.14 0.01	10.85 -0.83 0.00	9.04 -0.70 -0.10	-8.88 -0.83 20.38	10.17 -0.76 2.27	2.43 -0.58 13.81	-18.28 -0.09 33.55	-10.66 -0.21 40.03	2.07 -0.31 23.46	7.10 -0.48 15.72	12.68 -0.55 11.66	-11.86 -0.46 44.13	14.57 -0.98 31.74	13.88 -1.35 17.02	14.78 -1.15 11.22	18.09 -0.90 1.29	18.35 -1.04 0.58	18.16 -0.87 0.01	19.10 -1.55 0.00
NINE_MILE_1 23575	21.34 -0.48 0.00	18.20 -0.46 0.00	13.83 -0.34 -0.13	14.64 -0.36 0.00	14.51 -0.36 0.00	14.94 -0.36 0.00	11.39 -0.29 0.00	9.58 -0.25 -0.20	12.01 -0.33 0.00	12.25 -0.34 0.60	11.89 -0.38 4.55	1.66 -0.29 13.41	11.41 -0.55 17.61	16.06 -0.48 9.31	21.44 -0.45 1.42	11.72 -0.46 12.70	11.06 -0.55 21.11	18.73 -0.82 27.75	14.69 -0.64 16.92	10.98 -0.54 15.63	11.19 -0.42 8.67	10.17 -0.44 9.35	13.29 -0.42 5.32	20.18 -0.47 0.00
NINE_MILE_2 23744	21.34 -0.47 0.00	18.20 -0.46 0.00	13.83 -0.34 -0.13	14.64 -0.36 0.00	14.51 -0.36 0.00	14.94 -0.36 0.00	11.39 -0.29 0.00	9.58 -0.25 -0.20	12.01 -0.33 0.00	12.24 -0.34 0.61	11.82 -0.38 4.61	1.46 -0.29 13.61	11.15 -0.55 17.88	15.92 -0.48 9.45	21.42 -0.45 1.44	11.53 -0.46 12.89	10.75 -0.55 21.43	18.31 -0.82 28.17	14.43 -0.64 17.18	10.75 -0.54 15.86	11.06 -0.42 8.80	10.04 -0.44 9.49	13.21 -0.42 5.40	20.18 -0.47 0.00
NM_CAPITAL___DRP 24208	25.46 1.03 -2.62	19.68 1.06 0.04	17.50 0.83 -2.61	15.86 0.87 0.00	15.71 0.85 0.00	16.21 0.91 0.00	12.36 0.68 0.00	14.26 0.58 -4.04	13.06 0.72 0.00	13.98 0.83 0.05	17.35 0.89 0.35	-3.56 0.68 19.61	30.76 1.19 0.00	26.92 1.08 0.00	24.36 1.05 0.00	26.10 1.12 -0.10	35.36 1.36 -1.27	51.04 2.09 -1.65	35.25 1.60 -1.39	29.68 1.37 -1.16	21.74 0.99 -0.47	21.95 1.03 -0.96	20.91 0.97 -0.91	22.59 1.05 -0.88
NM_CENTRAL___DRP 24181	21.82 0.01 0.00	18.57 -0.09 0.00	14.17 -0.06 -0.18	14.95 -0.05 0.00	14.81 -0.05 0.00	15.26 -0.05 0.00	11.63 -0.05 0.00	9.87 -0.04 -0.27	12.30 -0.04 0.00	13.26 0.00 -0.06	17.38 0.10 -0.47	16.92 0.17 -1.38	31.76 0.37 -1.81	27.15 0.34 -0.96	23.74 0.29 -0.15	26.53 0.34 -1.31	35.43 0.54 -2.17	50.89 0.73 -2.86	34.35 0.35 -1.75	29.07 0.31 -1.61	21.39 0.22 -0.89	21.10 0.16 -0.96	19.72 0.14 -0.55	20.72 0.07 0.00
NM_FRONTIER___DRP 24179	17.26 -1.42 3.13	17.07 -1.59 0.00	13.17 -1.18 -0.29	13.82 -1.15 0.02	13.70 -1.14 0.02	14.10 -1.18 0.02	10.81 -0.85 0.02	9.01 -0.72 -0.09	-20.96 -0.84 32.45	10.14 -0.76 2.29	-17.70 -0.61 33.90	-72.28 -0.16 87.49	-91.07 -0.31 120.34	-60.91 -0.37 86.38	-36.33 -0.55 59.09	12.61 -0.60 11.67	-11.98 -0.51 44.20	11.68 -1.06 34.56	0.19 -1.39 30.67	10.65 -1.16 15.33	17.75 -0.93 1.60	17.73 -1.09 1.16	18.08 -0.93 0.02	19.03 -1.60 0.02

NM_ST_REGIS___HYD 24053	-61.18 -0.72 82.28	13.19 -0.72 4.75	13.50 -0.56 0.00	14.42 -0.57 0.00	14.34 -0.53 0.00	14.74 -0.56 0.00	11.26 -0.42 0.00	9.31 -0.32 0.00	11.94 -0.39 0.00	12.78 -0.43 -0.02	16.41 -0.55 -0.15	15.36 -0.46 -0.45	29.21 -0.95 -0.59	25.30 -0.86 -0.31	22.53 -0.83 -0.05	21.70 -1.03 2.15	-0.99 -1.39 32.32	4.25 -1.93 41.12	-3.71 -1.21 34.75	-2.75 -1.07 28.83	7.76 -0.83 11.69	-4.70 -0.80 23.87	-4.70 -0.82 22.91	-2.54 -0.86 22.33
NORTHPORT___1 23551	24.97 2.43 -0.73	21.02 2.07 -0.29	17.71 1.65 -2.00	16.67 1.68 0.00	16.49 1.63 0.00	17.07 1.77 0.00	12.99 1.31 0.00	13.85 1.12 -3.09	13.72 1.51 0.13	14.69 1.63 0.14	41.55 2.12 -22.62	50.85 1.93 -33.56	35.10 3.41 -2.11	30.38 3.08 -1.46	28.01 2.70 -2.01	29.29 2.92 -1.49	36.59 3.74 -0.12	53.44 5.46 -0.67	39.46 3.76 -3.45	30.21 3.05 0.00	22.63 2.35 0.00	43.91 2.51 -21.43	21.53 2.45 -0.05	23.10 2.44 0.00
NORTHPORT___2 23552	24.97 2.43 -0.73	21.02 2.07 -0.29	17.71 1.65 -2.00	16.67 1.68 0.00	16.49 1.63 0.00	17.07 1.77 0.00	12.99 1.31 0.00	13.85 1.12 -3.09	13.72 1.51 0.13	14.69 1.63 0.14	41.55 2.12 -22.62	50.85 1.93 -33.56	35.10 3.41 -2.11	30.38 3.08 -1.46	28.01 2.70 -2.01	29.29 2.92 -1.49	36.59 3.74 -0.12	53.44 5.46 -0.67	39.46 3.76 -3.45	30.21 3.05 0.00	22.63 2.35 0.00	43.91 2.51 -21.43	21.53 2.45 -0.05	23.10 2.44 0.00
NORTHPORT___3 23553	24.83 2.30 -0.73	20.90 1.95 -0.29	17.59 1.54 -2.00	16.57 1.58 0.00	16.39 1.52 0.00	16.95 1.64 0.00	12.91 1.23 0.00	13.79 1.06 -3.09	13.64 1.43 0.13	14.63 1.57 0.14	41.46 2.03 -22.62	50.77 1.84 -33.56	35.00 3.31 -2.11	30.33 3.02 -1.46	28.03 2.72 -2.01	29.28 2.90 -1.49	36.56 3.72 -0.12	53.37 5.40 -0.67	39.40 3.70 -3.45	30.16 3.01 0.00	22.58 2.30 0.00	43.85 2.45 -21.43	21.44 2.35 -0.05	22.99 2.34 0.00
NORTHPORT___4 23650	24.83 2.30 -0.73	20.90 1.95 -0.29	17.59 1.54 -2.00	16.57 1.58 0.00	16.39 1.52 0.00	16.95 1.64 0.00	12.91 1.23 0.00	13.79 1.06 -3.09	13.64 1.43 0.13	14.63 1.57 0.14	41.46 2.03 -22.62	50.77 1.84 -33.56	35.00 3.31 -2.11	30.33 3.02 -1.46	28.03 2.72 -2.01	29.28 2.90 -1.49	36.56 3.72 -0.12	53.37 5.40 -0.67	39.40 3.70 -3.45	30.16 3.01 0.00	22.58 2.30 0.00	43.85 2.45 -21.43	21.44 2.35 -0.05	22.99 2.34 0.00
NORTHPORT___IC 23718	24.97 2.43 -0.73	21.02 2.07 -0.29	17.71 1.65 -2.00	16.67 1.68 0.00	16.49 1.63 0.00	17.07 1.77 0.00	12.99 1.31 0.00	13.85 1.12 -3.09	13.72 1.51 0.13	14.69 1.63 0.14	41.55 2.12 -22.62	50.85 1.93 -33.56	35.10 3.41 -2.11	30.38 3.08 -1.46	28.01 2.70 -2.01	29.29 2.92 -1.49	36.59 3.74 -0.12	53.44 5.46 -0.67	39.46 3.76 -3.45	30.21 3.05 0.00	22.63 2.35 0.00	43.91 2.51 -21.43	21.53 2.45 -0.05	23.10 2.44 0.00
NPX_GEN_1385_PROXY 323591	24.74 2.20 -0.73	20.89 1.94 -0.29	17.72 1.67 -2.00	16.56 1.56 0.00	16.37 1.51 0.00	17.10 1.79 0.00	12.87 1.19 0.00	13.78 1.05 -3.09	13.73 1.53 0.13	14.56 1.50 0.14	41.39 1.96 -22.62	50.81 1.89 -33.56	34.29 2.60 -2.11	30.16 2.85 -1.46	27.62 2.31 -2.01	7.11 2.50 20.28	11.56 3.18 24.35	31.00 4.97 21.27	18.28 3.46 17.43	29.77 2.61 0.00	22.44 2.17 0.00	43.68 2.27 -21.43	21.28 2.19 -0.05	22.88 2.23 0.00
NPX_GEN_CSC 323557	25.10 2.56 -0.73	21.19 2.24 -0.29	17.92 1.87 -2.00	16.96 1.97 0.00	16.77 1.90 0.00	17.32 2.01 0.00	13.05 1.37 0.00	13.86 1.13 -3.09	13.70 1.49 0.13	14.64 1.58 0.14	41.60 2.17 -22.62	50.94 2.02 -33.56	35.37 3.68 -2.11	30.52 3.21 -1.46	28.07 2.75 -2.01	29.32 2.95 -1.49	36.67 3.83 -0.12	53.67 5.70 -0.67	39.68 3.98 -3.45	30.42 3.26 0.00	22.73 2.45 0.00	44.06 2.65 -21.43	21.67 2.59 -0.06	23.13 2.48 0.00
NSINS_S_GLNS_FALLS 23858	27.14 1.60 -3.73	20.15 1.48 -0.01	17.97 1.15 -2.77	16.21 1.22 0.00	16.07 1.21 0.00	16.58 1.29 0.00	12.71 1.02 0.00	14.81 0.90 -4.28	13.42 1.09 0.00	14.39 1.24 0.05	17.79 1.36 0.38	-4.84 1.19 21.40	31.63 2.05 0.00	27.82 1.97 0.00	25.37 2.06 0.00	27.29 2.27 -0.13	37.45 2.99 -1.74	54.08 4.52 -2.25	37.49 3.33 -1.90	31.62 2.88 -1.58	22.97 2.05 -0.64	23.31 2.03 -1.31	22.15 1.87 -1.25	23.77 1.91 -1.21
NUCOR_STEEL___DRP 24197	22.10 0.29 0.00	18.78 0.12 0.00	14.41 0.12 -0.25	15.14 0.14 0.00	14.98 0.11 0.00	15.45 0.15 0.00	11.80 0.11 0.00	10.13 0.11 -0.38	12.52 0.19 0.00	13.48 0.18 -0.10	17.97 0.43 -0.72	18.00 0.50 -2.14	33.35 0.96 -2.81	28.06 0.73 -1.48	24.13 0.60 -0.23	27.61 0.70 -2.02	37.28 1.19 -3.36	53.16 1.43 -4.43	35.90 0.94 -2.70	30.45 0.80 -2.50	22.16 0.49 -1.38	21.87 0.40 -1.49	20.32 0.44 -0.85	21.00 0.35 0.00
NYISO_LBMP_REFERENCE 24008	21.81 0.00 0.00	18.66 0.00 0.00	14.05 0.00 0.00	15.00 0.00 0.00	14.86 0.00 0.00	15.30 0.00 0.00	11.68 0.00 0.00	9.64 0.00 0.00	12.34 0.00 0.00	13.20 0.00 0.00	16.82 0.00 0.00	15.37 0.00 0.00	29.58 0.00 0.00	25.85 0.00 0.00	23.31 0.00 0.00	24.88 0.00 0.00	32.72 0.00 0.00	47.30 0.00 0.00	32.25 0.00 0.00	27.15 0.00 0.00	20.28 0.00 0.00	19.97 0.00 0.00	19.03 0.00 0.00	20.65 0.00 0.00
NYPA_BRENTWD___GT 24164	25.20 2.66 -0.73	21.20 2.25 -0.29	17.84 1.78 -2.00	16.83 1.83 0.00	16.64 1.78 0.00	17.21 1.91 0.00	13.09 1.41 0.00	13.94 1.21 -3.09	13.84 1.63 0.13	14.84 1.79 0.14	41.78 2.34 -22.62	51.10 2.18 -33.56	35.58 3.89 -2.11	30.71 3.40 -1.46	28.26 2.94 -2.01	29.56 3.19 -1.49	36.96 4.11 -0.12	54.00 6.03 -0.67	39.87 4.17 -3.45	30.60 3.45 0.00	22.89 2.61 0.00	44.17 2.76 -21.43	21.81 2.72 -0.06	23.33 2.68 0.00
NYPA_GOWANUS___GT5 24156	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.79 2.14 0.00
NYPA_GOWANUS___GT6 24157	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.79 2.14 0.00
NYPA_HARLEM___RVR___GT1 24160	24.50 1.96 -0.73	20.71 1.76 -0.30	17.39 1.33 -2.00	16.37 1.37 0.00	16.22 1.35 0.00	16.76 1.45 -0.01	12.87 1.18 -0.01	14.10 1.03 -3.44	20.34 1.20 -6.81	25.23 1.35 -10.68	25.21 1.79 -6.61	37.60 1.64 -20.59	32.64 3.06 -0.01	30.34 2.76 -1.74	29.44 2.42 -3.71	30.57 2.76 -2.92	36.40 3.66 -0.01	52.46 5.16 0.00	35.75 3.50 0.00	30.05 2.90 0.00	22.50 2.22 -0.01	22.27 2.30 -0.01	21.17 2.14 0.00	22.78 2.12 0.00

NYPA_HARLEM__RVR__GT2 24161	24.50 1.96 -0.73	20.71 1.76 -0.30	17.39 1.33 -2.00	16.37 1.37 0.00	16.22 1.35 0.00	16.76 1.45 -0.01	12.87 1.18 -0.01	14.10 1.03 -3.44	20.34 1.20 -6.81	25.23 1.35 -10.68	25.21 1.79 -6.61	37.60 1.64 -20.59	32.64 3.06 -0.01	30.34 2.76 -1.74	29.44 2.42 -3.71	30.57 2.76 -2.92	36.40 3.66 -0.01	52.46 5.16 0.00	35.75 3.50 0.00	30.05 2.90 0.00	22.50 2.22 -0.01	22.27 2.30 -0.01	21.17 2.14 0.00	22.78 2.12 0.00
NYPA_KENT____GT 24152	24.58 2.04 -0.73	20.73 1.77 -0.30	17.39 1.34 -2.00	16.39 1.39 0.00	16.23 1.36 0.00	16.77 1.46 -0.01	12.91 1.22 -0.01	14.17 1.05 -3.48	21.32 1.32 -7.67	27.00 1.47 -12.33	26.95 1.90 -8.23	43.84 1.70 -26.77	32.79 3.16 -0.06	30.66 2.85 -1.96	30.21 2.63 -4.27	31.05 2.87 -3.30	36.41 3.68 -0.01	52.36 5.06 0.00	35.80 3.54 0.00	30.06 2.90 0.00	23.94 2.29 -1.37	23.19 2.34 -0.88	21.19 2.16 0.00	22.77 2.12 0.00
NYPA_POUCH1____GT 24155	24.61 2.07 -0.73	20.75 1.80 -0.30	17.40 1.35 -2.00	16.39 1.40 0.00	16.24 1.38 0.00	16.78 1.47 -0.01	12.92 1.23 -0.01	14.17 1.04 -3.50	21.65 1.29 -8.03	27.70 1.45 -13.05	30.86 1.89 -12.16	51.54 1.66 -34.51	35.06 3.11 -2.37	31.89 2.83 -3.21	31.21 2.60 -5.30	32.44 2.84 -4.72	38.42 3.60 -2.10	56.33 4.90 -4.12	36.63 3.52 -0.86	30.05 2.89 0.00	24.44 2.34 -1.83	23.49 2.35 -1.17	21.19 2.15 -0.01	22.76 2.11 0.00
NYPA_VERNON____GT2 24162	24.53 1.99 -0.73	20.69 1.74 -0.30	17.37 1.32 -2.00	16.36 1.37 0.00	16.21 1.34 0.00	16.74 1.43 -0.01	12.88 1.19 -0.01	14.16 1.04 -3.48	21.31 1.30 -7.67	26.98 1.45 -12.33	26.92 1.88 -8.23	43.80 1.67 -26.77	32.76 3.13 -0.06	30.63 2.82 -1.96	30.17 2.59 -4.27	31.03 2.85 -3.30	36.43 3.69 -0.01	52.45 5.15 0.00	35.76 3.51 0.00	30.02 2.86 0.00	23.89 2.24 -1.38	23.15 2.30 -0.88	21.16 2.12 0.00	22.74 2.08 0.00
NYPA_VERNON____GT3 24163	24.53 1.99 -0.73	20.69 1.74 -0.30	17.37 1.32 -2.00	16.36 1.37 0.00	16.21 1.34 0.00	16.74 1.43 -0.01	12.88 1.19 -0.01	14.16 1.04 -3.48	21.31 1.30 -7.67	26.98 1.45 -12.33	26.92 1.88 -8.23	43.80 1.67 -26.77	32.76 3.13 -0.06	30.63 2.82 -1.96	30.17 2.59 -4.27	31.03 2.85 -3.30	36.43 3.69 -0.01	52.45 5.15 0.00	35.76 3.51 0.00	30.02 2.86 0.00	23.89 2.24 -1.38	23.15 2.30 -0.88	21.16 2.12 0.00	22.74 2.08 0.00
NYPA__ASTORIA_CC1 323568	24.51 1.97 -0.73	20.68 1.72 -0.30	17.36 1.31 -2.00	16.36 1.36 0.00	16.20 1.33 0.00	16.73 1.43 -0.01	12.88 1.18 -0.01	14.15 1.03 -3.48	21.29 1.29 -7.67	26.96 1.43 -12.33	26.90 1.85 -8.23	43.79 1.65 -26.77	32.73 3.10 -0.06	30.60 2.79 -1.96	30.14 2.56 -4.27	30.99 2.81 -3.30	36.39 3.65 -0.01	52.39 5.09 0.00	35.72 3.46 0.00	29.99 2.83 0.00	23.87 2.22 -1.38	23.13 2.28 -0.88	21.14 2.11 0.00	22.72 2.07 0.00
NYPA__ASTORIA_CC2 323569	24.51 1.97 -0.73	20.68 1.72 -0.30	17.36 1.31 -2.00	16.36 1.36 0.00	16.20 1.33 0.00	16.73 1.43 -0.01	12.88 1.18 -0.01	14.15 1.03 -3.48	21.29 1.29 -7.67	26.96 1.43 -12.33	26.90 1.85 -8.23	43.79 1.65 -26.77	32.73 3.10 -0.06	30.60 2.79 -1.96	30.14 2.56 -4.27	30.99 2.81 -3.30	36.39 3.65 -0.01	52.39 5.09 0.00	35.72 3.46 0.00	29.99 2.83 0.00	23.87 2.22 -1.38	23.13 2.28 -0.88	21.14 2.11 0.00	22.72 2.07 0.00
NYPA__HOLTSVILL 23794	25.10 2.56 -0.73	21.14 2.18 -0.29	17.80 1.75 -2.00	16.81 1.82 0.00	16.62 1.76 0.00	17.18 1.88 0.00	13.04 1.36 0.00	13.87 1.14 -3.09	13.73 1.52 0.13	14.71 1.65 0.14	41.64 2.21 -22.62	50.99 2.07 -33.56	35.41 3.73 -2.11	30.54 3.23 -1.46	28.13 2.81 -2.01	29.40 3.03 -1.49	36.76 3.92 -0.12	53.74 5.77 -0.67	39.69 3.99 -3.45	30.43 3.27 0.00	22.75 2.48 0.00	44.05 2.65 -21.43	21.67 2.58 -0.05	23.18 2.53 0.00
NYPA____HELLGATE_GT1 24158	24.50 1.96 -0.73	20.71 1.76 -0.30	17.39 1.33 -2.00	16.37 1.37 0.00	16.22 1.35 0.00	16.76 1.45 -0.01	12.87 1.18 -0.01	14.10 1.03 -3.44	20.34 1.20 -6.81	25.23 1.35 -10.68	25.21 1.78 -6.61	37.60 1.64 -20.59	32.64 3.06 -0.01	30.34 2.76 -1.74	29.44 2.42 -3.71	30.57 2.76 -2.92	36.40 3.66 -0.01	52.46 5.16 0.00	35.78 3.52 0.00	30.06 2.90 0.00	22.52 2.23 -0.01	22.28 2.31 -0.01	21.17 2.14 0.00	22.78 2.12 0.00
NYPA____HELLGATE_GT2 24159	24.50 1.96 -0.73	20.71 1.76 -0.30	17.39 1.33 -2.00	16.37 1.37 0.00	16.22 1.35 0.00	16.76 1.45 -0.01	12.87 1.18 -0.01	14.10 1.03 -3.44	20.34 1.20 -6.81	25.23 1.35 -10.68	25.21 1.78 -6.61	37.60 1.64 -20.59	32.64 3.06 -0.01	30.34 2.76 -1.74	29.44 2.42 -3.71	30.57 2.76 -2.92	36.40 3.66 -0.01	52.46 5.16 0.00	35.78 3.52 0.00	30.06 2.90 0.00	22.52 2.23 -0.01	22.28 2.31 -0.01	21.17 2.14 0.00	22.78 2.12 0.00
NYS_BARGE__HYD 23848	24.22 -1.08 -3.49	17.37 -1.28 0.00	13.45 -0.92 -0.32	14.11 -0.90 -0.01	14.00 -0.88 -0.01	14.40 -0.91 -0.01	11.05 -0.64 -0.01	9.53 -0.57 -0.46	30.38 -0.67 -18.71	12.72 -0.56 -0.09	22.64 -0.30 -6.12	29.62 0.20 -14.06	53.04 0.33 -23.14	49.80 0.16 -23.79	39.33 -0.07 -16.09	25.91 -0.12 -1.14	35.55 0.14 -2.68	54.73 -0.12 -7.55	40.95 -0.79 -9.49	34.62 -0.64 -8.11	19.42 -0.56 0.30	20.25 -0.72 -1.00	18.47 -0.57 -0.01	19.39 -1.27 -0.01
OAK_ORCHARD__HYD 24046	21.55 -0.27 0.00	18.16 -0.50 0.00	13.93 -0.37 -0.25	14.64 -0.36 0.00	14.52 -0.35 0.00	14.96 -0.35 0.00	11.46 -0.23 0.00	9.86 -0.17 -0.39	12.19 -0.15 0.00	13.17 -0.03 0.00	17.05 0.24 0.00	15.91 0.54 0.00	30.71 1.13 0.00	26.85 1.01 0.00	24.13 0.82 0.00	25.77 0.88 0.00	34.08 1.35 0.00	49.07 1.77 0.00	33.05 0.80 0.00	27.75 0.64 0.04	20.21 0.41 0.48	20.17 0.26 0.06	19.32 0.28 0.00	20.53 -0.13 0.00
OCC_CHEM__DRP 24175	17.31 -1.37 3.13	17.11 -1.55 0.00	13.20 -1.15 -0.29	13.84 -1.13 0.03	13.73 -1.10 0.03	14.13 -1.15 0.03	10.83 -0.83 0.03	9.03 -0.70 -0.08	-20.99 -0.82 32.51	10.17 -0.73 2.29	-20.56 -0.57 36.81	-80.76 -0.12 96.01	-102.63 -0.22 131.99	-69.33 -0.29 94.88	-42.07 -0.48 64.90	12.68 -0.53 11.68	-11.89 -0.42 44.20	11.80 -0.95 34.56	-1.06 -1.31 32.01	10.72 -1.10 15.33	17.79 -0.88 1.61	17.78 -1.04 1.16	18.12 -0.88 0.03	19.07 -1.55 0.03
OH_GEN_PROXY 24063	17.94 -1.24 2.63	17.23 -1.43 0.00	13.32 -1.04 -0.31	13.98 -1.01 0.00	13.87 -0.99 0.00	14.26 -1.04 0.00	10.92 -0.76 0.00	9.16 -0.64 -0.16	-15.50 -0.75 27.08	10.62 -0.68 1.90	7.69 -0.49 8.64	-0.04 -0.02 15.39	7.82 -0.06 21.69	10.99 -0.16 14.69	12.90 -0.36 10.05	14.84 -0.44 9.60	-4.47 -0.31 36.89	17.69 -0.78 28.83	14.53 -1.19 16.54	13.30 -1.02 12.83	17.91 -0.79 1.58	18.06 -0.93 0.98	18.28 -0.75 0.00	19.24 -1.41 0.00
OLIN_CORP_DRP 24177	24.25 -1.42 -3.86	17.08 -1.58 0.00	13.24 -1.14 -0.32	13.87 -1.12 0.00	13.76 -1.10 0.00	14.16 -1.15 0.00	10.85 -0.84 0.00	8.84 -0.72 0.07	9.77 -0.86 1.71	9.00 -0.78 3.42	4.06 -0.59 12.16	-14.58 -0.07 29.87	-0.18 -0.18 29.58	25.27 -0.29 0.28	22.11 -0.48 0.73	6.61 -0.56 17.72	-34.34 -0.45 66.62	6.49 -0.98 39.83	16.54 -1.38 14.32	19.50 -1.17 6.49	18.99 -0.94 0.35	19.99 -1.08 -1.10	18.14 -0.89 0.00	19.06 -1.60 0.00

OLIN_CORP_DSASP 323712	17.31 -1.37 3.13	17.11 -1.55 0.00	13.20 -1.15 -0.29	13.84 -1.13 0.03	13.73 -1.10 0.03	14.13 -1.15 0.03	10.83 -0.83 0.03	9.03 -0.70 -0.08	-20.99 -0.82 32.51	10.17 -0.73 2.29	-20.56 -0.57 36.81	-80.76 -0.12 96.01	-102.63 -0.22 131.99	-69.33 -0.29 94.88	-42.07 -0.48 64.90	12.68 -0.53 11.68	-11.89 -0.42 44.20	11.80 -0.95 34.56	-1.06 -1.31 32.01	10.72 -1.10 15.33	17.79 -0.88 1.61	17.78 -1.04 1.16	18.12 -0.88 0.03	19.07 -1.55 0.03
ONEIDA_HERK_LFGE 323681	18.78 0.48 3.51	18.79 0.34 0.20	14.29 0.24 0.00	15.25 0.25 0.00	15.11 0.24 0.00	15.56 0.26 0.00	11.91 0.22 0.00	9.85 0.21 0.00	12.64 0.31 0.00	13.58 0.36 -0.02	17.50 0.53 -0.15	16.34 0.51 -0.46	31.17 0.99 -0.60	27.01 0.85 -0.32	24.10 0.74 -0.05	26.01 0.80 -0.33	33.17 1.13 0.68	47.04 1.62 1.88	31.24 1.09 2.10	26.42 0.95 1.68	20.36 0.68 0.59	19.09 0.65 1.53	17.98 0.56 1.62	19.37 0.49 1.78
ONONDAGA_REF_OCCRA 23987	21.96 0.15 0.00	18.69 0.03 0.00	14.30 0.03 -0.22	15.04 0.05 0.00	14.90 0.04 0.00	15.35 0.05 0.00	11.72 0.03 0.00	10.01 0.04 -0.34	12.39 0.06 0.00	13.37 0.11 -0.07	17.59 0.23 -0.55	17.27 0.28 -1.62	32.30 0.60 -2.13	27.49 0.53 -1.12	23.93 0.45 -0.17	26.95 0.53 -1.53	36.06 0.79 -2.55	51.75 1.09 -3.36	34.91 0.62 -2.05	29.57 0.52 -1.89	21.71 0.38 -1.05	21.43 0.32 -1.13	19.96 0.29 -0.64	20.88 0.22 0.00
ONONDAGA___COGEN 23986	21.89 0.08 0.00	18.63 -0.03 0.00	14.25 -0.01 -0.20	15.00 0.00 0.00	14.85 -0.02 0.00	15.30 0.00 0.00	11.68 -0.01 0.00	9.95 0.00 -0.32	12.35 0.02 0.00	13.35 0.05 -0.11	17.77 0.15 -0.81	17.96 0.21 -2.38	33.16 0.46 -3.13	27.89 0.40 -1.65	23.90 0.33 -0.25	27.54 0.40 -2.25	37.12 0.65 -3.75	53.07 0.85 -4.93	35.72 0.47 -3.00	30.32 0.40 -2.78	22.08 0.27 -1.54	21.84 0.21 -1.66	20.17 0.19 -0.94	20.80 0.15 0.00
ONTARIO___LFGE 23819	21.87 0.06 0.00	18.52 -0.13 0.00	14.29 -0.05 -0.29	14.97 -0.03 0.00	14.83 -0.03 0.00	15.31 0.00 0.00	11.74 0.05 0.00	10.16 0.07 -0.45	12.48 0.15 0.00	13.47 0.23 -0.04	17.59 0.50 -0.28	16.80 0.61 -0.82	31.77 1.11 -1.08	27.29 0.88 -0.57	24.07 0.67 -0.09	26.47 0.81 -0.78	35.23 1.21 -1.29	50.57 1.56 -1.71	34.00 0.71 -1.04	28.76 0.64 -0.96	21.25 0.44 -0.53	20.95 0.40 -0.57	19.78 0.42 -0.33	20.79 0.14 0.00
ORANGEVILLE_WT_PWR 323706	24.93 -0.50 -3.61	17.76 -0.90 0.00	13.82 -0.62 -0.38	14.43 -0.57 0.00	14.32 -0.54 0.00	14.72 -0.58 0.00	11.30 -0.39 0.00	10.45 -0.30 -1.11	53.86 -0.28 -41.80	16.33 -0.19 -3.33	29.44 0.06 -12.56	38.02 0.41 -22.25	59.32 0.66 -29.07	42.60 0.37 -16.39	34.68 0.07 -11.30	42.75 0.02 -17.84	98.83 0.32 -65.79	98.24 0.16 -50.77	58.58 -0.57 -26.91	48.36 -0.38 -21.59	20.19 -0.33 -0.24	20.55 -0.52 -1.10	18.62 -0.42 0.00	19.74 -0.92 0.00
OSWEGATCHIE___HYD 24044	-34.23 -0.35 55.69	15.04 -0.40 3.21	13.71 -0.34 0.00	14.64 -0.36 0.00	14.52 -0.35 0.00	14.93 -0.37 0.00	11.42 -0.27 0.00	9.45 -0.18 0.00	12.15 -0.19 0.00	13.04 -0.20 -0.04	16.94 -0.19 -0.32	16.19 -0.12 -0.95	30.44 -0.38 -1.25	26.12 -0.38 -0.66	22.98 -0.43 -0.10	23.56 -0.48 0.84	11.34 -0.52 20.86	21.30 -0.58 25.42	10.37 -0.40 21.49	9.11 -0.29 17.76	12.93 -0.24 7.10	4.85 -0.27 14.86	4.29 -0.32 14.42	5.99 -0.39 14.28
OSWEGO___5 23606	21.49 -0.32 0.00	18.32 -0.34 0.00	13.94 -0.25 -0.15	14.74 -0.26 0.00	14.60 -0.26 0.00	15.04 -0.26 0.00	11.48 -0.21 0.00	9.68 -0.18 -0.23	12.11 -0.23 0.00	13.41 -0.23 -0.45	19.98 -0.23 -3.39	25.21 -0.15 -10.00	42.44 -0.27 -13.13	32.55 -0.24 -6.94	24.13 -0.23 -1.06	34.13 -0.23 -9.47	48.23 -0.23 -15.74	67.60 -0.38 -20.69	44.52 -0.35 -12.61	38.51 -0.29 -11.65	26.50 -0.23 -6.46	26.68 -0.27 -6.97	22.74 -0.25 -3.97	20.34 -0.31 0.00
OSWEGO___6 23613	21.49 -0.32 0.00	18.32 -0.34 0.00	13.94 -0.25 -0.15	14.74 -0.26 0.00	14.60 -0.26 0.00	15.04 -0.26 0.00	11.48 -0.21 0.00	9.68 -0.18 -0.23	12.11 -0.23 0.00	13.41 -0.23 -0.45	19.98 -0.23 -3.39	25.21 -0.15 -10.00	42.44 -0.27 -13.13	32.55 -0.24 -6.94	24.13 -0.23 -1.06	34.13 -0.23 -9.47	48.23 -0.23 -15.74	67.60 -0.38 -20.69	44.52 -0.35 -12.61	38.51 -0.29 -11.65	26.50 -0.23 -6.46	26.68 -0.27 -6.97	22.74 -0.25 -3.97	20.34 -0.31 0.00
OUTOKUMPU-AB___DRP 24206	31.18 -0.64 -10.00	17.70 -0.96 0.00	13.72 -0.68 -0.35	14.40 -0.63 -0.03	14.28 -0.61 -0.03	14.70 -0.64 -0.03	11.28 -0.44 -0.03	10.61 -0.36 -1.34	103.45 -0.38 -91.49	18.77 -0.23 -5.80	62.77 0.14 -45.81	122.71 0.60 -106.74	177.36 1.14 -146.65	132.27 0.87 -105.55	96.07 0.56 -72.20	58.21 0.57 -32.76	150.76 1.06 -116.98	145.45 1.20 -96.95	97.66 0.09 -65.31	74.47 0.04 -47.27	20.96 -0.06 -0.74	22.81 -0.24 -3.08	18.92 -0.14 -0.03	19.86 -0.83 -0.03
OXBOW___ 24026	17.33 -1.35 3.13	17.13 -1.53 0.00	13.21 -1.13 -0.29	13.86 -1.11 0.03	13.75 -1.09 0.03	14.14 -1.13 0.03	10.84 -0.81 0.03	9.04 -0.69 -0.08	-20.98 -0.80 32.51	10.19 -0.72 2.29	-20.54 -0.54 36.81	-80.73 -0.08 96.01	-102.58 -0.17 131.99	-69.28 -0.25 94.88	-42.03 -0.44 64.90	12.72 -0.48 11.68	-11.83 -0.35 44.20	11.89 -0.86 34.56	-1.01 -1.25 32.01	10.77 -1.05 15.33	17.83 -0.84 1.61	17.81 -1.01 1.16	18.16 -0.85 0.03	19.10 -1.53 0.03
OXY_CHEM_DSASP 323612	17.31 -1.37 3.13	17.11 -1.55 0.00	13.20 -1.15 -0.29	13.84 -1.13 0.03	13.73 -1.10 0.03	14.13 -1.15 0.03	10.83 -0.83 0.03	9.03 -0.70 -0.08	-20.99 -0.82 32.51	10.17 -0.73 2.29	-20.56 -0.57 36.81	-80.76 -0.12 96.01	-102.63 -0.22 131.99	-69.33 -0.29 94.88	-42.07 -0.48 64.90	12.68 -0.53 11.68	-11.89 -0.42 44.20	11.80 -0.95 34.56	-1.06 -1.31 32.01	10.72 -1.10 15.33	17.79 -0.88 1.61	17.78 -1.04 1.16	18.12 -0.88 0.03	19.07 -1.55 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.31 -1.37 3.13	17.11 -1.55 0.00	13.20 -1.15 -0.29	13.84 -1.13 0.03	13.73 -1.10 0.03	14.13 -1.15 0.03	10.83 -0.83 0.03	9.03 -0.70 -0.08	-20.99 -0.82 32.51	10.17 -0.73 2.29	-20.56 -0.57 36.81	-80.76 -0.12 96.01	-102.63 -0.22 131.99	-69.33 -0.29 94.88	-42.07 -0.48 64.90	12.68 -0.53 11.68	-11.89 -0.42 44.20	11.80 -0.95 34.56	-1.06 -1.31 32.01	10.72 -1.10 15.33	17.79 -0.88 1.61	17.78 -1.04 1.16	18.12 -0.88 0.03	19.07 -1.55 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.45 1.92 -0.73	20.66 1.71 -0.30	17.34 1.29 -2.00	16.33 1.33 0.00	16.17 1.31 0.00	16.71 1.41 -0.01	12.84 1.15 -0.01	14.07 1.00 -3.44	20.33 1.18 -6.81	25.22 1.34 -10.68	25.21 1.78 -6.61	37.58 1.62 -20.59	32.65 3.07 -0.01	30.34 2.76 -1.74	29.48 2.45 -3.71	30.56 2.76 -2.92	36.37 3.63 -0.01	52.39 5.09 0.00	35.70 3.45 0.00	30.00 2.85 0.00	22.47 2.18 -0.01	22.25 2.27 -0.01	21.13 2.09 0.00	22.72 2.07 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.48 1.95 -0.73	20.68 1.73 -0.30	17.36 1.30 -2.00	16.34 1.35 0.00	16.19 1.33 0.00	16.73 1.42 -0.01	12.86 1.16 -0.01	14.08 1.01 -3.44	20.34 1.20 -6.81	25.23 1.35 -10.68	25.23 1.80 -6.61	37.60 1.64 -20.59	32.65 3.06 -0.01	30.37 2.78 -1.74	29.50 2.47 -3.71	30.57 2.77 -2.92	36.41 3.68 -0.01	52.47 5.17 0.00	35.75 3.49 0.00	30.05 2.89 0.00	22.50 2.21 -0.01	22.27 2.29 -0.01	21.17 2.13 0.00	22.76 2.11 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	26.98 -0.21 -5.38	18.04 -0.62 0.00	14.01 -0.40 -0.36	14.71 -0.29 -0.01	14.58 -0.30 -0.01	14.99 -0.32 -0.01	11.51 -0.19 -0.01	12.11 -0.13 -2.61	126.82 -0.10 -114.59	26.73 0.00 -13.54	66.73 0.42 -49.49	116.42 0.84 -100.22	148.11 1.53 -117.00	71.18 1.16 -44.17	55.33 0.81 -31.21	99.48 0.90 -73.70	303.57 1.50 -269.34	244.12 1.81 -195.01	126.97 0.45 -94.28	98.68 0.42 -71.10	20.14 0.22 0.35	21.58 0.06 -1.55	19.21 0.17 -0.01	20.27 -0.39 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.27 1.91 -0.55	20.50 1.62 -0.22	17.33 1.22 -2.06	16.26 1.27 0.00	16.10 1.23 0.00	16.62 1.32 0.00	12.77 1.08 0.00	13.79 0.96 -3.19	13.58 1.24 -0.01	14.67 1.41 -0.06	18.98 1.82 -0.35	36.39 1.63 -19.38	32.71 3.13 0.00	28.69 2.84 0.00	25.98 2.67 0.00	27.83 2.94 0.00	36.61 3.88 0.00	52.87 5.57 0.00	35.97 3.71 0.00	30.18 3.03 0.00	22.53 2.25 0.00	22.26 2.28 0.00	21.14 2.11 0.00	22.71 2.06 0.00
PEEKSKILL____ 23653	24.21 1.68 -0.72	20.40 1.45 -0.29	17.13 1.10 -1.98	16.14 1.14 0.00	15.98 1.11 0.00	16.50 1.19 0.00	12.67 0.98 0.00	13.55 0.85 -3.06	13.40 1.10 0.04	14.41 1.24 0.03	18.85 1.59 -0.45	41.81 1.40 -25.05	32.21 2.64 0.00	28.23 2.38 0.00	25.54 2.23 0.00	27.33 2.44 0.00	35.94 3.21 0.00	51.92 4.62 0.00	35.30 3.05 0.00	29.65 2.49 0.00	22.17 1.89 0.00	21.93 1.96 0.00	20.87 1.84 0.00	22.46 1.81 0.00
PGE MADISON____WINDPWR 24146	23.67 1.55 -0.31	19.73 1.08 0.00	15.45 0.78 -0.62	15.86 0.87 0.00	15.71 0.84 0.00	16.18 0.88 0.00	12.37 0.69 0.00	11.29 0.67 -0.98	15.65 0.91 -2.40	14.44 1.04 -0.19	18.89 1.47 -0.60	21.34 1.45 -4.52	33.58 2.77 -1.23	28.86 2.36 -0.65	25.45 2.05 -0.10	29.11 2.46 -1.76	40.13 2.91 -4.49	56.58 4.39 -4.89	37.81 2.86 -2.70	32.15 2.35 -2.65	23.09 1.80 -1.01	22.50 1.68 -0.84	20.94 1.50 -0.40	22.00 1.35 0.00
PIERCEFIELD____HYD 23852	-58.72 -0.84 79.69	13.27 -0.79 4.60	13.44 -0.62 0.00	14.35 -0.65 0.00	14.26 -0.61 0.00	14.66 -0.64 0.00	11.21 -0.48 0.00	9.26 -0.38 0.00	11.88 -0.46 0.00	12.70 -0.52 -0.02	16.34 -0.64 -0.17	15.32 -0.54 -0.49	29.10 -1.13 -0.65	25.18 -1.01 -0.34	22.40 -0.96 -0.05	21.75 -1.11 2.02	0.08 -1.43 31.21	5.72 -1.99 39.59	-2.54 -1.34 33.45	-1.69 -1.10 27.75	8.21 -0.83 11.24	-3.85 -0.84 22.99	-3.88 -0.83 22.08	-1.76 -0.87 21.55
PINELAWN_CC_1 323563	25.00 2.46 -0.73	21.03 2.08 -0.29	17.68 1.63 -2.00	16.66 1.67 0.00	16.48 1.61 0.00	17.04 1.74 0.00	13.00 1.31 0.00	13.86 1.13 -3.09	13.73 1.53 0.13	14.75 1.69 0.14	41.61 2.17 -22.62	50.74 1.82 -33.56	35.06 3.38 -2.11	30.29 2.99 -1.46	28.02 2.70 -2.01	29.29 2.92 -1.49	36.49 3.64 -0.12	53.25 5.28 -0.67	39.45 3.75 -3.45	30.20 3.05 0.00	22.60 2.32 0.00	43.91 2.50 -21.43	21.65 2.57 -0.06	23.19 2.53 0.00
PJM_GEN_HTP_PROXY 323702	24.48 1.94 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.32 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.84 1.15 0.00	14.04 1.02 -3.39	19.51 1.30 -5.87	23.88 1.45 -9.24	24.24 1.85 -5.58	43.42 1.62 -26.43	19.50 3.04 13.12	30.08 2.75 -1.49	29.05 2.56 -3.18	30.19 2.81 -2.50	36.38 3.65 -0.01	52.42 5.12 0.00	36.55 3.41 -0.89	29.91 2.75 0.00	22.44 2.16 0.00	22.18 2.21 0.00	21.31 2.04 -0.24	22.64 1.99 0.00
PJM_GEN_KEystone 24065	23.20 0.61 -0.78	19.18 0.36 -0.16	15.60 0.31 -1.24	15.39 0.39 0.00	15.23 0.37 0.00	15.69 0.39 0.00	12.04 0.35 0.00	12.02 0.31 -2.07	19.55 0.42 -6.79	15.06 0.50 -1.36	19.65 0.78 -2.05	30.64 0.84 -14.44	19.59 1.54 11.53	27.53 1.29 -0.39	24.71 1.10 -0.30	29.02 1.25 -2.89	45.66 1.80 -11.13	66.18 2.43 -16.46	36.78 1.24 -3.29	30.73 1.04 -2.53	20.21 0.77 0.83	20.99 0.76 -0.25	20.21 0.78 -0.39	21.22 0.57 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.65 2.11 -0.73	20.75 1.80 -0.29	17.45 1.40 -2.00	16.43 1.43 0.00	16.25 1.38 0.00	16.80 1.50 0.00	12.83 1.15 0.00	13.73 1.00 -3.09	13.55 1.34 0.13	14.55 1.50 0.14	41.18 1.90 -22.46	50.63 1.71 -33.56	21.71 3.15 11.01	30.12 2.82 -1.46	27.90 2.59 -2.01	29.17 2.79 -1.49	36.38 3.57 -0.09	53.04 5.11 -0.62	40.09 3.50 -4.34	30.00 2.85 0.00	22.47 2.19 0.00	43.72 2.31 -21.43	21.56 2.23 -0.29	22.85 2.19 0.00
PJM_GEN_VFT_PROXY 323633	24.39 1.85 -0.73	20.55 1.60 -0.29	17.25 1.20 -2.00	16.24 1.25 0.00	16.09 1.23 0.00	16.61 1.31 0.00	12.80 1.12 0.00	14.05 0.99 -3.43	20.41 1.27 -6.81	25.28 1.41 -10.68	25.06 1.79 -6.45	43.53 1.58 -26.59	19.37 2.92 13.12	30.21 2.64 -1.73	29.49 2.48 -3.71	30.50 2.70 -2.91	36.24 3.51 -0.01	52.22 4.92 0.00	36.40 3.26 -0.89	29.79 2.64 0.00	22.36 2.08 0.00	22.12 2.14 0.00	21.24 1.97 -0.24	22.58 1.92 0.00
PLEASANTVLY____LBMP 24000	24.15 1.49 -0.85	20.31 1.31 -0.34	17.15 1.00 -2.09	16.03 1.04 0.00	15.87 1.01 0.00	16.39 1.09 0.00	12.58 0.90 0.00	13.66 0.78 -3.24	13.34 1.01 0.00	14.41 1.14 -0.07	18.79 1.44 -0.53	46.31 1.26 -29.68	31.92 2.34 0.00	27.94 2.09 0.00	25.28 1.97 0.00	27.05 2.16 0.00	35.53 2.81 0.00	51.34 4.04 0.00	34.99 2.74 0.00	29.40 2.25 0.00	21.97 1.69 0.00	21.72 1.76 0.00	20.67 1.63 0.00	22.27 1.62 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	24.31 1.77 -0.73	20.48 1.53 -0.29	17.22 1.16 -2.01	16.20 1.21 0.00	16.04 1.17 0.00	16.56 1.25 0.00	12.72 1.03 0.00	13.65 0.90 -3.11	13.36 1.16 0.13	14.41 1.31 0.09	18.74 1.67 -0.26	42.24 1.47 -25.40	32.35 2.78 0.00	28.29 2.50 0.06	25.52 2.33 0.12	27.35 2.56 0.09	36.08 3.35 0.00	52.09 4.78 0.00	35.46 3.21 0.00	29.78 2.62 0.00	22.27 1.99 0.00	22.03 2.06 0.00	20.95 1.91 0.00	22.54 1.88 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.49 1.68 0.00	20.12 1.46 0.00	17.30 1.11 -2.14	16.14 1.15 0.00	15.98 1.11 0.00	16.50 1.20 0.00	12.67 0.99 0.00	13.80 0.86 -3.30	13.45 1.11 0.00	14.47 1.26 -0.01	18.43 1.61 0.00	16.79 1.42 0.00	32.27 2.69 0.00	28.27 2.43 0.00	25.60 2.29 0.00	27.41 2.53 0.00	36.04 3.31 0.00	52.06 4.76 0.00	35.46 3.21 0.00	29.80 2.65 0.00	22.24 1.97 0.00	21.97 2.00 0.00	20.88 1.85 0.00	22.48 1.82 0.00
POLETTI____ 23519	16.17 1.89 7.54	16.16 1.62 4.12	15.84 1.23 -0.56	15.84 1.28 0.43	15.52 1.25 0.59	15.48 1.33 1.16	12.80 1.12 0.00	13.92 0.99 -3.30	15.96 1.28 -2.34	16.15 1.42 -1.54	16.06 1.81 2.56	16.06 1.59 0.90	16.06 2.95 16.46	16.06 2.68 12.46	16.06 2.52 9.77	16.06 2.75 11.57	16.06 3.56 20.23	19.36 4.97 32.90	18.32 3.30 17.24	16.06 2.68 13.77	15.99 2.10 6.39	15.22 2.17 6.92	18.10 2.00 2.93	22.61 1.96 0.00
PORT_JEFF_3 23555	25.19 2.65 -0.73	21.21 2.26 -0.29	17.86 1.81 -2.00	16.88 1.88 0.00	16.69 1.82 0.00	17.25 1.95 0.00	13.09 1.40 0.00	13.90 1.17 -3.09	13.76 1.55 0.13	14.75 1.69 0.14	41.70 2.26 -22.62	51.07 2.15 -33.56	35.51 3.82 -2.11	30.54 3.24 -1.46	28.11 2.79 -2.01	29.41 3.04 -1.49	36.77 3.92 -0.12	53.84 5.86 -0.67	39.80 4.10 -3.45	30.57 3.41 0.00	22.87 2.59 0.00	44.17 2.76 -21.43	21.78 2.69 -0.06	23.28 2.62 0.00

PORT_JEFF_4 23616	25.19 2.65 -0.73	21.21 2.26 -0.29	17.86 1.81 -2.00	16.88 1.88 0.00	16.69 1.82 0.00	17.25 1.95 0.00	13.09 1.40 0.00	13.90 1.17 -3.09	13.76 1.55 0.13	14.75 1.69 0.14	41.70 2.26 -22.62	51.07 2.15 -33.56	35.51 3.82 -2.11	30.54 3.24 -1.46	28.11 2.79 -2.01	29.41 3.04 -1.49	36.77 3.92 -0.12	53.84 5.86 -0.67	39.80 4.10 -3.45	30.57 3.41 0.00	22.87 2.59 0.00	44.17 2.76 -21.43	21.78 2.69 -0.06	23.28 2.62 0.00
PORT_JEFF_IC 23713	25.41 2.87 -0.73	21.39 2.44 -0.29	17.99 1.94 -2.00	17.03 2.03 0.00	16.84 1.97 0.00	17.41 2.10 0.00	13.20 1.51 0.00	13.95 1.23 -3.09	13.84 1.63 0.13	14.83 1.77 0.14	41.81 2.38 -22.62	51.22 2.30 -33.56	35.81 4.12 -2.11	30.74 3.43 -1.46	28.24 2.93 -2.01	29.56 3.19 -1.49	36.97 4.12 -0.12	54.11 6.14 -0.67	39.98 4.28 -3.45	30.79 3.64 0.00	23.03 2.75 0.00	44.32 2.92 -21.43	21.91 2.83 -0.06	23.41 2.76 0.00
PPL PILGRIM_ST_GT1 24216	25.20 2.66 -0.73	21.20 2.25 -0.29	17.84 1.78 -2.00	16.83 1.83 0.00	16.64 1.78 0.00	17.21 1.91 0.00	13.09 1.41 0.00	13.94 1.21 -3.09	13.84 1.63 0.13	14.84 1.79 0.14	41.78 2.34 -22.62	51.10 2.18 -33.56	35.58 3.89 -2.11	30.71 3.40 -1.46	28.26 2.94 -2.01	29.56 3.19 -1.49	36.96 4.11 -0.12	54.00 6.03 -0.67	39.87 4.17 -3.45	30.60 3.45 0.00	22.89 2.61 0.00	44.17 2.76 -21.43	21.81 2.72 -0.06	23.33 2.68 0.00
PPL PILGRIM_ST_GT2 24217	25.20 2.66 -0.73	21.20 2.25 -0.29	17.84 1.78 -2.00	16.83 1.83 0.00	16.64 1.78 0.00	17.21 1.91 0.00	13.09 1.41 0.00	13.94 1.21 -3.09	13.84 1.63 0.13	14.84 1.79 0.14	41.78 2.34 -22.62	51.10 2.18 -33.56	35.58 3.89 -2.11	30.71 3.40 -1.46	28.26 2.94 -2.01	29.56 3.19 -1.49	36.96 4.11 -0.12	54.00 6.03 -0.67	39.87 4.17 -3.45	30.60 3.45 0.00	22.89 2.61 0.00	44.17 2.76 -21.43	21.81 2.72 -0.06	23.33 2.68 0.00
PPL_SHRM_GT3 24213	25.09 2.56 -0.73	21.17 2.22 -0.29	17.90 1.85 -2.00	16.94 1.95 0.00	16.74 1.88 0.00	17.30 2.00 0.00	13.04 1.36 0.00	13.86 1.13 -3.09	13.69 1.49 0.13	14.64 1.58 0.14	41.60 2.17 -22.62	50.95 2.02 -33.56	35.34 3.65 -2.11	30.50 3.20 -1.46	28.06 2.74 -2.01	29.32 2.95 -1.49	36.67 3.83 -0.12	53.68 5.70 -0.67	39.68 3.98 -3.45	30.41 3.26 0.00	22.72 2.45 0.00	44.05 2.64 -21.43	21.66 2.57 -0.06	23.13 2.47 0.00
PPL_SHRM_GT4 24214	25.09 2.56 -0.73	21.17 2.22 -0.29	17.90 1.85 -2.00	16.94 1.95 0.00	16.74 1.88 0.00	17.30 2.00 0.00	13.04 1.36 0.00	13.86 1.13 -3.09	13.69 1.49 0.13	14.64 1.58 0.14	41.60 2.17 -22.62	50.95 2.02 -33.56	35.34 3.65 -2.11	30.50 3.20 -1.46	28.06 2.74 -2.01	29.32 2.95 -1.49	36.67 3.83 -0.12	53.68 5.70 -0.67	39.68 3.98 -3.45	30.41 3.26 0.00	22.72 2.45 0.00	44.05 2.64 -21.43	21.66 2.57 -0.06	23.13 2.47 0.00
PROJECT___ORANGE 1 24174	21.82 0.01 0.00	18.58 -0.08 0.00	14.17 -0.06 -0.18	14.95 -0.05 0.00	14.82 -0.05 0.00	15.26 -0.04 0.00	11.64 -0.04 0.00	9.88 -0.04 -0.28	12.30 -0.03 0.00	13.26 0.00 -0.06	17.39 0.11 -0.46	16.92 0.18 -1.38	31.77 0.39 -1.81	27.15 0.35 -0.96	23.75 0.30 -0.15	26.55 0.36 -1.30	35.44 0.55 -2.17	50.90 0.74 -2.86	34.36 0.36 -1.74	29.07 0.31 -1.61	21.40 0.23 -0.89	21.11 0.17 -0.96	19.72 0.14 -0.55	20.73 0.08 0.00
PROJECT___ORANGE 2 24166	21.82 0.01 0.00	18.58 -0.08 0.00	14.17 -0.06 -0.18	14.95 -0.05 0.00	14.82 -0.05 0.00	15.26 -0.04 0.00	11.64 -0.04 0.00	9.88 -0.04 -0.28	12.30 -0.03 0.00	13.26 0.00 -0.06	17.39 0.11 -0.46	16.92 0.18 -1.38	31.77 0.39 -1.81	27.15 0.35 -0.96	23.75 0.30 -0.15	26.55 0.36 -1.30	35.44 0.55 -2.17	50.90 0.74 -2.86	34.36 0.36 -1.74	29.07 0.31 -1.61	21.40 0.23 -0.89	21.11 0.17 -0.96	19.72 0.14 -0.55	20.73 0.08 0.00
PYRITES___HYD 24023	-60.58 -0.68 81.70	13.31 -0.64 4.72	13.56 -0.50 0.00	14.48 -0.52 0.00	14.38 -0.48 0.00	14.80 -0.50 0.00	11.32 -0.36 0.00	9.35 -0.29 0.00	12.00 -0.34 0.00	12.81 -0.40 -0.02	16.48 -0.49 -0.15	15.43 -0.39 -0.46	29.39 -0.79 -0.60	25.43 -0.74 -0.32	22.63 -0.72 -0.05	21.92 -0.84 2.12	-0.42 -1.07 32.08	5.06 -1.46 40.78	-3.17 -0.96 34.46	-2.20 -0.76 28.59	8.10 -0.59 11.59	-4.30 -0.60 23.67	-4.31 -0.61 22.73	-2.14 -0.63 22.16
RAMAPO___LBMP 323565	24.06 1.58 -0.67	20.29 1.36 -0.27	17.01 1.03 -1.93	16.07 1.07 0.00	15.91 1.04 0.00	16.43 1.12 0.00	12.60 0.92 0.00	13.41 0.79 -2.98	13.33 1.02 0.03	14.35 1.16 0.01	18.71 1.48 -0.42	39.91 1.30 -23.25	32.07 2.49 0.00	28.09 2.25 0.00	25.41 2.10 0.00	27.19 2.30 0.00	35.79 3.06 0.00	51.72 4.42 0.00	35.13 2.88 0.00	29.50 2.35 0.00	22.05 1.77 0.00	21.82 1.85 0.00	20.77 1.74 0.00	22.37 1.72 0.00
RANKINE____ 23646	27.55 -0.51 -6.25	17.78 -0.87 0.00	13.80 -0.60 -0.35	14.47 -0.54 -0.01	14.35 -0.52 -0.01	14.76 -0.55 -0.01	11.32 -0.37 -0.01	10.90 -0.30 -1.56	90.35 -0.29 -78.31	19.68 -0.19 -6.67	43.95 0.18 -26.96	67.81 0.60 -51.84	96.97 1.14 -66.26	62.82 0.84 -36.14	48.81 0.51 -24.98	61.55 0.52 -36.14	166.26 1.00 -132.53	149.50 1.11 -101.10	85.71 0.01 -53.45	69.08 0.04 -41.89	20.17 -0.06 0.05	21.59 -0.22 -1.85	18.94 -0.10 -0.01	19.93 -0.73 -0.01
RAVENSWOOD_GT2_1 24244	24.47 1.93 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.83 1.14 0.00	14.11 1.01 -3.47	21.28 1.28 -7.67	26.62 1.43 -11.99	26.05 1.83 -7.41	43.71 1.61 -26.74	32.59 3.02 0.00	30.52 2.72 -1.96	30.03 2.53 -4.19	30.95 2.78 -3.29	36.35 3.62 -0.01	52.37 5.07 0.00	35.65 3.39 0.00	29.91 2.75 0.00	22.43 2.15 0.00	22.18 2.21 0.00	21.08 2.05 0.00	22.66 2.00 0.00
RAVENSWOOD_GT2_2 24245	24.47 1.93 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.83 1.14 0.00	14.11 1.01 -3.47	21.28 1.28 -7.67	26.62 1.43 -11.99	26.05 1.83 -7.41	43.71 1.61 -26.74	32.59 3.02 0.00	30.52 2.72 -1.96	30.03 2.53 -4.19	30.95 2.78 -3.29	36.35 3.62 -0.01	52.37 5.07 0.00	35.65 3.39 0.00	29.91 2.75 0.00	22.43 2.15 0.00	22.18 2.21 0.00	21.08 2.05 0.00	22.66 2.00 0.00
RAVENSWOOD_GT2_3 24246	24.49 1.95 -0.73	20.63 1.67 -0.29	17.32 1.27 -2.00	16.32 1.32 0.00	16.16 1.29 0.00	16.68 1.38 0.00	12.83 1.15 0.00	14.12 1.01 -3.47	21.30 1.30 -7.67	26.63 1.44 -11.99	26.06 1.84 -7.41	43.73 1.62 -26.74	32.62 3.04 0.00	30.54 2.74 -1.96	30.05 2.56 -4.19	30.97 2.79 -3.29	36.38 3.65 -0.01	52.42 5.11 0.00	35.67 3.41 0.00	29.93 2.78 0.00	22.45 2.17 0.00	22.20 2.22 0.00	21.09 2.06 0.00	22.67 2.02 0.00
RAVENSWOOD_GT2_4 24247	24.49 1.95 -0.73	20.63 1.67 -0.29	17.32 1.27 -2.00	16.32 1.32 0.00	16.16 1.29 0.00	16.68 1.38 0.00	12.83 1.15 0.00	14.12 1.01 -3.47	21.30 1.30 -7.67	26.63 1.44 -11.99	26.06 1.84 -7.41	43.73 1.62 -26.74	32.62 3.04 0.00	30.54 2.74 -1.96	30.05 2.56 -4.19	30.97 2.79 -3.29	36.38 3.65 -0.01	52.42 5.11 0.00	35.67 3.41 0.00	29.93 2.78 0.00	22.45 2.17 0.00	22.20 2.22 0.00	21.09 2.06 0.00	22.67 2.02 0.00

RAVENSWOOD_GT3_1 24248	24.47 1.93 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.83 1.14 0.00	14.11 1.01 -3.47	21.28 1.28 -7.67	26.62 1.43 -11.99	26.05 1.83 -7.41	43.72 1.61 -26.74	32.59 3.02 0.00	30.52 2.72 -1.96	30.03 2.54 -4.19	30.95 2.78 -3.29	36.35 3.62 -0.01	52.37 5.07 0.00	35.65 3.39 0.00	29.91 2.75 0.00	22.43 2.15 0.00	22.18 2.21 0.00	21.08 2.05 0.00	22.66 2.00 0.00
RAVENSWOOD_GT3_2 24249	24.47 1.93 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.83 1.14 0.00	14.11 1.01 -3.47	21.28 1.28 -7.67	26.62 1.43 -11.99	26.05 1.83 -7.41	43.72 1.61 -26.74	32.59 3.02 0.00	30.52 2.72 -1.96	30.03 2.54 -4.19	30.95 2.78 -3.29	36.35 3.62 -0.01	52.37 5.07 0.00	35.65 3.39 0.00	29.91 2.75 0.00	22.43 2.15 0.00	22.18 2.21 0.00	21.08 2.05 0.00	22.66 2.00 0.00
RAVENSWOOD_GT3_3 24250	24.50 1.96 -0.73	20.64 1.69 -0.29	17.33 1.28 -2.00	16.32 1.33 0.00	16.16 1.30 0.00	16.69 1.39 0.00	12.84 1.16 0.00	14.12 1.01 -3.47	21.30 1.30 -7.67	26.64 1.45 -11.99	26.08 1.85 -7.41	43.74 1.63 -26.74	32.63 3.05 0.00	30.56 2.76 -1.96	30.07 2.57 -4.19	30.99 2.81 -3.29	36.39 3.66 -0.01	52.45 5.15 0.00	35.69 3.44 0.00	29.95 2.80 0.00	22.46 2.18 0.00	22.21 2.24 0.00	21.11 2.07 0.00	22.68 2.03 0.00
RAVENSWOOD_GT3_4 24251	24.50 1.96 -0.73	20.64 1.69 -0.29	17.33 1.28 -2.00	16.32 1.33 0.00	16.16 1.30 0.00	16.69 1.39 0.00	12.84 1.16 0.00	14.12 1.01 -3.47	21.30 1.30 -7.67	26.64 1.45 -11.99	26.08 1.85 -7.41	43.74 1.63 -26.74	32.63 3.05 0.00	30.56 2.76 -1.96	30.07 2.57 -4.19	30.99 2.81 -3.29	36.39 3.66 -0.01	52.45 5.15 0.00	35.69 3.44 0.00	29.95 2.80 0.00	22.46 2.18 0.00	22.21 2.24 0.00	21.11 2.07 0.00	22.68 2.03 0.00
RAVENSWOOD_GT_1 23729	24.53 1.99 -0.73	20.69 1.74 -0.30	17.37 1.32 -2.00	16.36 1.37 0.00	16.21 1.34 0.00	16.74 1.43 -0.01	12.88 1.19 -0.01	14.16 1.04 -3.48	21.31 1.30 -7.67	26.98 1.45 -12.33	26.92 1.88 -8.23	43.80 1.67 -26.77	32.76 3.13 -0.06	30.63 2.82 -1.96	30.17 2.59 -4.27	31.03 2.85 -3.30	36.43 3.69 -0.01	52.45 5.15 0.00	35.76 3.51 0.00	30.02 2.86 0.00	23.89 2.24 -1.38	23.15 2.30 -0.88	21.16 2.12 0.00	22.74 2.08 0.00
RAVENSWOOD_GT_10 24258	24.47 1.93 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.30 1.31 0.00	16.15 1.28 0.00	16.66 1.36 0.00	12.83 1.14 0.00	14.11 1.00 -3.47	21.28 1.28 -7.67	26.66 1.43 -12.03	26.14 1.83 -7.50	43.72 1.60 -26.74	32.59 3.01 -0.01	30.52 2.71 -1.96	30.04 2.53 -4.20	30.94 2.77 -3.29	36.34 3.61 -0.01	52.38 5.07 0.00	35.64 3.38 0.00	29.91 2.75 0.00	22.58 2.15 -0.16	22.28 2.21 -0.10	21.08 2.04 0.00	22.65 2.00 0.00
RAVENSWOOD_GT_11 24259	24.47 1.93 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.30 1.31 0.00	16.15 1.28 0.00	16.66 1.36 0.00	12.83 1.14 0.00	14.11 1.00 -3.47	21.28 1.28 -7.67	26.66 1.43 -12.03	26.14 1.83 -7.50	43.72 1.60 -26.74	32.59 3.01 -0.01	30.52 2.71 -1.96	30.04 2.53 -4.20	30.94 2.77 -3.29	36.34 3.61 -0.01	52.38 5.07 0.00	35.64 3.38 0.00	29.91 2.75 0.00	22.58 2.15 -0.16	22.28 2.21 -0.10	21.08 2.04 0.00	22.65 2.00 0.00
RAVENSWOOD_GT_4 24252	24.46 1.92 -0.73	20.61 1.65 -0.30	17.30 1.25 -2.00	16.30 1.30 0.00	16.13 1.27 0.00	16.66 1.35 -0.01	12.82 1.13 -0.01	14.11 1.00 -3.48	21.28 1.28 -7.67	26.87 1.42 -12.25	26.66 1.82 -8.04	43.73 1.60 -26.76	32.61 2.99 -0.05	30.50 2.70 -1.96	30.08 2.52 -4.25	30.94 2.76 -3.30	36.33 3.60 -0.01	52.36 5.06 0.00	35.62 3.37 0.00	29.88 2.73 0.00	23.45 2.13 -1.05	22.83 2.19 -0.67	21.06 2.03 0.00	22.64 1.98 0.00
RAVENSWOOD_GT_5 24254	24.46 1.92 -0.73	20.61 1.65 -0.30	17.30 1.25 -2.00	16.30 1.30 0.00	16.13 1.27 0.00	16.66 1.35 -0.01	12.82 1.13 -0.01	14.11 1.00 -3.48	21.28 1.28 -7.67	26.87 1.42 -12.25	26.66 1.82 -8.04	43.73 1.60 -26.76	32.61 2.99 -0.05	30.50 2.70 -1.96	30.08 2.52 -4.25	30.94 2.76 -3.30	36.33 3.60 -0.01	52.36 5.06 0.00	35.62 3.37 0.00	29.88 2.73 0.00	23.45 2.13 -1.05	22.83 2.19 -0.67	21.06 2.03 0.00	22.64 1.98 0.00
RAVENSWOOD_GT_6 24253	24.46 1.92 -0.73	20.61 1.65 -0.30	17.30 1.25 -2.00	16.30 1.30 0.00	16.13 1.27 0.00	16.66 1.35 -0.01	12.82 1.13 -0.01	14.11 1.00 -3.48	21.28 1.28 -7.67	26.87 1.42 -12.25	26.66 1.82 -8.04	43.73 1.60 -26.76	32.61 2.99 -0.05	30.50 2.70 -1.96	30.08 2.52 -4.25	30.94 2.76 -3.30	36.33 3.60 -0.01	52.36 5.06 0.00	35.62 3.37 0.00	29.88 2.73 0.00	23.45 2.13 -1.05	22.83 2.19 -0.67	21.06 2.03 0.00	22.64 1.98 0.00
RAVENSWOOD_GT_7 24255	24.46 1.92 -0.73	20.61 1.65 -0.30	17.30 1.25 -2.00	16.30 1.30 0.00	16.13 1.27 0.00	16.66 1.35 -0.01	12.82 1.13 -0.01	14.11 1.00 -3.48	21.28 1.28 -7.67	26.87 1.42 -12.25	26.66 1.82 -8.04	43.73 1.60 -26.76	32.61 2.99 -0.05	30.50 2.70 -1.96	30.08 2.52 -4.25	30.94 2.76 -3.30	36.33 3.60 -0.01	52.36 5.06 0.00	35.62 3.37 0.00	29.88 2.73 0.00	23.45 2.13 -1.05	22.83 2.19 -0.67	21.06 2.03 0.00	22.64 1.98 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.47 1.93 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.30 1.31 0.00	16.15 1.28 0.00	16.66 1.36 0.00	12.83 1.14 0.00	14.11 1.00 -3.47	21.28 1.28 -7.67	26.66 1.43 -12.03	26.14 1.83 -7.50	43.72 1.60 -26.74	32.59 3.01 -0.01	30.52 2.71 -1.96	30.04 2.53 -4.20	30.94 2.77 -3.29	36.34 3.61 -0.01	52.38 5.07 0.00	35.64 3.38 0.00	29.91 2.75 0.00	22.58 2.15 -0.16	22.28 2.21 -0.10	21.08 2.04 0.00	22.65 2.00 0.00
RAVENSWOOD_GT_9 24257	24.47 1.93 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.30 1.31 0.00	16.15 1.28 0.00	16.66 1.36 0.00	12.83 1.14 0.00	14.11 1.00 -3.47	21.28 1.28 -7.67	26.66 1.43 -12.03	26.14 1.83 -7.50	43.72 1.60 -26.74	32.59 3.01 -0.01	30.52 2.71 -1.96	30.04 2.53 -4.20	30.94 2.77 -3.29	36.34 3.61 -0.01	52.38 5.07 0.00	35.64 3.38 0.00	29.91 2.75 0.00	22.58 2.15 -0.16	22.28 2.21 -0.10	21.08 2.04 0.00	22.65 2.00 0.00
RAVENSWOOD____1 23533	24.53 1.99 -0.73	20.69 1.74 -0.30	17.37 1.32 -2.00	16.36 1.37 0.00	16.21 1.34 0.00	16.74 1.43 -0.01	12.88 1.19 -0.01	14.16 1.04 -3.48	21.31 1.30 -7.67	26.98 1.45 -12.33	26.92 1.88 -8.23	43.80 1.67 -26.77	32.76 3.13 -0.06	30.63 2.82 -1.96	30.17 2.59 -4.27	31.03 2.85 -3.30	36.43 3.69 -0.01	52.45 5.15 0.00	35.76 3.51 0.00	30.02 2.86 0.00	23.89 2.24 -1.38	23.15 2.30 -0.88	21.16 2.12 0.00	22.74 2.08 0.00
RAVENSWOOD____2 23534	24.53 1.99 -0.73	20.69 1.74 -0.30	17.37 1.32 -2.00	16.36 1.37 0.00	16.21 1.34 0.00	16.74 1.43 -0.01	12.88 1.19 -0.01	14.16 1.04 -3.48	21.31 1.30 -7.67	26.98 1.45 -12.33	26.92 1.88 -8.23	43.80 1.67 -26.77	32.76 3.13 -0.06	30.63 2.82 -1.96	30.17 2.59 -4.27	31.03 2.85 -3.30	36.43 3.69 -0.01	52.45 5.15 0.00	35.76 3.51 0.00	30.02 2.86 0.00	23.89 2.24 -1.38	23.15 2.30 -0.88	21.16 2.12 0.00	22.74 2.08 0.00

RAVENSWOOD___3 23535	24.47 1.93 -0.73	20.62 1.67 -0.29	17.31 1.26 -2.00	16.31 1.31 0.00	16.15 1.28 0.00	16.67 1.37 0.00	12.83 1.14 0.00	14.11 1.01 -3.47	21.28 1.28 -7.67	26.62 1.43 -11.99	26.05 1.83 -7.41	43.72 1.61 -26.74	32.60 3.02 0.00	30.52 2.72 -1.96	30.03 2.54 -4.19	30.95 2.78 -3.29	36.35 3.62 -0.01	52.38 5.08 0.00	35.65 3.39 0.00	29.91 2.75 0.00	22.43 2.15 0.00	22.18 2.21 0.00	21.08 2.05 0.00	22.66 2.00 0.00
RAVENSWOOD___4 23820	24.53 1.99 -0.73	20.69 1.74 -0.30	17.37 1.32 -2.00	16.36 1.37 0.00	16.21 1.34 0.00	16.74 1.43 -0.01	12.88 1.19 -0.01	14.16 1.04 -3.48	21.31 1.30 -7.67	26.98 1.45 -12.33	26.92 1.88 -8.23	43.80 1.67 -26.77	32.76 3.13 -0.06	30.63 2.82 -1.96	30.17 2.59 -4.27	31.03 2.85 -3.30	36.43 3.69 -0.01	52.45 5.15 0.00	35.76 3.51 0.00	30.02 2.86 0.00	23.89 2.24 -1.38	23.15 2.30 -0.88	21.16 2.12 0.00	22.74 2.08 0.00
RCPL_TRUST___DRP 24196	24.51 1.97 -0.73	20.64 1.69 -0.29	17.33 1.28 -2.00	16.33 1.33 0.00	16.17 1.30 0.00	16.69 1.39 0.00	12.85 1.17 0.00	14.05 1.03 -3.39	19.53 1.32 -5.87	23.90 1.47 -9.24	24.43 1.88 -5.73	43.44 1.65 -26.43	32.66 3.09 0.00	30.12 2.79 -1.49	29.09 2.60 -3.18	30.23 2.85 -2.50	36.44 3.71 -0.01	52.49 5.19 0.00	35.70 3.45 0.00	29.94 2.78 0.00	22.46 2.18 0.00	22.20 2.23 0.00	21.09 2.06 0.00	22.67 2.02 0.00
RENSSELAER___COGEN 23796	25.30 0.96 -2.53	19.63 0.99 0.02	17.41 0.78 -2.59	15.80 0.81 0.00	15.66 0.79 0.00	16.15 0.85 0.00	12.31 0.62 0.00	14.17 0.53 -4.00	13.00 0.66 0.00	13.92 0.76 0.04	17.30 0.79 0.30	-0.80 0.58 16.75	30.60 1.02 0.00	26.77 0.93 0.00	24.21 0.91 0.00	25.95 0.97 -0.09	35.11 1.18 -1.21	50.67 1.81 -1.57	34.97 1.40 -1.32	29.44 1.19 -1.10	21.59 0.87 -0.45	21.79 0.91 -0.91	20.76 0.86 -0.87	22.44 0.95 -0.84
REVERE_CPPR_DRP 24186	22.50 0.69 0.00	19.14 0.48 0.00	14.47 0.36 -0.06	15.39 0.39 0.00	15.24 0.37 0.00	15.70 0.40 0.00	12.02 0.33 0.00	10.03 0.31 -0.09	12.77 0.44 0.00	13.75 0.52 -0.03	17.80 0.76 -0.22	16.75 0.74 -0.65	31.92 1.48 -0.86	27.59 1.29 -0.45	24.53 1.15 -0.07	26.73 1.22 -0.62	35.44 1.69 -1.03	50.02 2.49 -0.22	33.46 1.65 0.44	28.30 1.42 0.28	21.31 1.03 -0.01	20.54 0.99 0.42	19.32 0.88 0.59	20.59 0.78 0.84
RIVERBAY___ 323610	24.48 1.95 -0.73	20.68 1.73 -0.30	17.36 1.30 -2.00	16.34 1.35 0.00	16.19 1.33 0.00	16.73 1.42 -0.01	12.86 1.16 -0.01	14.08 1.01 -3.44	20.34 1.20 -6.81	25.23 1.35 -10.68	25.23 1.80 -6.61	37.60 1.64 -20.59	32.65 3.06 -0.01	30.37 2.78 -1.74	29.50 2.47 -3.71	30.57 2.77 -2.92	36.41 3.68 -0.01	52.47 5.17 0.00	35.75 3.49 0.00	30.05 2.89 0.00	22.50 2.21 -0.01	22.27 2.29 -0.01	21.17 2.13 0.00	22.76 2.11 0.00
ROCHESTER_9_IC 23652	21.47 -0.19 0.15	18.23 -0.43 0.00	13.98 -0.33 -0.25	14.69 -0.31 0.00	14.57 -0.30 0.00	15.01 -0.30 0.00	11.50 -0.19 0.00	9.88 -0.14 -0.38	10.92 -0.10 1.32	13.14 0.02 0.08	17.01 0.31 0.12	15.99 0.62 0.00	30.86 1.28 0.00	26.99 1.14 0.00	24.26 0.95 0.00	25.44 1.03 0.48	32.64 1.55 1.64	47.97 2.06 1.39	32.53 0.98 0.70	27.19 0.79 0.75	20.29 0.52 0.50	20.23 0.36 0.11	19.41 0.38 0.00	20.63 -0.02 0.00
ROSETON___1 23587	23.97 1.50 -0.65	20.23 1.31 -0.26	17.05 1.00 -2.00	16.03 1.04 0.00	15.87 1.01 0.00	16.39 1.09 0.00	12.57 0.89 0.00	13.50 0.77 -3.09	13.34 0.99 -0.01	14.41 1.13 -0.08	18.65 1.43 -0.41	39.48 1.25 -22.87	31.93 2.35 0.00	27.96 2.11 0.00	25.28 1.97 0.00	27.05 2.16 0.00	35.55 2.83 0.00	51.35 4.05 0.00	34.98 2.73 0.00	29.39 2.24 0.00	21.97 1.69 0.00	21.72 1.76 0.00	20.67 1.63 0.00	22.27 1.62 0.00
ROSETON___2 23588	23.97 1.50 -0.65	20.23 1.31 -0.26	17.05 1.00 -2.00	16.03 1.04 0.00	15.87 1.01 0.00	16.39 1.09 0.00	12.57 0.89 0.00	13.50 0.77 -3.09	13.34 0.99 -0.01	14.41 1.13 -0.08	18.65 1.43 -0.41	39.48 1.25 -22.87	31.93 2.35 0.00	27.96 2.11 0.00	25.28 1.97 0.00	27.05 2.16 0.00	35.55 2.83 0.00	51.35 4.05 0.00	34.98 2.73 0.00	29.39 2.24 0.00	21.97 1.69 0.00	21.72 1.76 0.00	20.67 1.63 0.00	22.27 1.62 0.00
RUSSELL___1 23602	21.65 -0.01 0.15	18.37 -0.29 0.00	14.08 -0.22 -0.25	14.80 -0.20 0.00	14.67 -0.19 0.00	15.12 -0.18 0.00	11.58 -0.10 0.00	9.95 -0.06 -0.38	11.07 0.00 1.27	13.27 0.14 0.08	17.18 0.48 0.12	16.16 0.79 0.00	31.21 1.63 0.00	27.31 1.46 0.00	24.55 1.24 0.00	25.77 1.35 0.46	33.14 2.00 1.58	48.66 2.70 1.34	32.99 1.42 0.68	27.57 1.15 0.73	20.54 0.77 0.50	20.47 0.60 0.11	19.63 0.60 0.00	20.85 0.19 0.00
RUSSELL___2 23532	21.65 -0.01 0.15	18.37 -0.29 0.00	14.08 -0.22 -0.25	14.80 -0.20 0.00	14.67 -0.19 0.00	15.12 -0.18 0.00	11.58 -0.10 0.00	9.95 -0.06 -0.38	11.07 0.00 1.27	13.27 0.14 0.08	17.18 0.48 0.12	16.16 0.79 0.00	31.21 1.63 0.00	27.31 1.46 0.00	24.55 1.24 0.00	25.77 1.35 0.46	33.14 2.00 1.58	48.66 2.70 1.34	32.99 1.42 0.68	27.57 1.15 0.73	20.54 0.77 0.50	20.47 0.60 0.11	19.63 0.60 0.00	20.85 0.19 0.00
RUSSELL___3 23549	21.65 -0.01 0.15	18.37 -0.29 0.00	14.08 -0.22 -0.25	14.80 -0.20 0.00	14.67 -0.19 0.00	15.12 -0.18 0.00	11.58 -0.10 0.00	9.95 -0.06 -0.38	11.07 0.00 1.27	13.27 0.14 0.08	17.18 0.48 0.12	16.16 0.79 0.00	31.21 1.63 0.00	27.31 1.46 0.00	24.55 1.24 0.00	25.77 1.35 0.46	33.14 2.00 1.58	48.66 2.70 1.34	32.99 1.42 0.68	27.57 1.15 0.73	20.54 0.77 0.50	20.47 0.60 0.11	19.63 0.60 0.00	20.85 0.19 0.00
RUSSELL___4 23556	21.65 -0.01 0.15	18.37 -0.29 0.00	14.08 -0.22 -0.25	14.80 -0.20 0.00	14.67 -0.19 0.00	15.12 -0.18 0.00	11.58 -0.10 0.00	9.95 -0.06 -0.38	11.07 0.00 1.27	13.27 0.14 0.08	17.18 0.48 0.12	16.16 0.79 0.00	31.21 1.63 0.00	27.31 1.46 0.00	24.55 1.24 0.00	25.77 1.35 0.46	33.14 2.00 1.58	48.66 2.70 1.34	32.99 1.42 0.68	27.57 1.15 0.73	20.54 0.77 0.50	20.47 0.60 0.11	19.63 0.60 0.00	20.85 0.19 0.00
RUSSELL___STATION 23914	21.65 -0.01 0.15	18.37 -0.29 0.00	14.08 -0.22 -0.25	14.80 -0.20 0.00	14.67 -0.19 0.00	15.12 -0.18 0.00	11.58 -0.10 0.00	9.95 -0.06 -0.38	11.07 0.00 1.27	13.27 0.14 0.08	17.18 0.48 0.12	16.16 0.79 0.00	31.21 1.63 0.00	27.31 1.46 0.00	24.55 1.24 0.00	25.77 1.35 0.46	33.14 2.00 1.58	48.66 2.70 1.34	32.99 1.42 0.68	27.57 1.15 0.73	20.54 0.77 0.50	20.47 0.60 0.11	19.63 0.60 0.00	20.85 0.19 0.00
S SALMON___HYD 24043	13.20 -0.03 8.58	18.02 -0.14 0.49	14.06 -0.13 -0.13	14.86 -0.14 0.00	14.71 -0.15 0.00	15.15 -0.15 0.00	11.56 -0.12 0.00	9.77 -0.08 -0.21	12.27 -0.07 0.00	13.29 -0.05 -0.14	17.92 0.04 -1.06	18.61 0.11 -3.13	33.80 0.11 -4.12	28.08 0.06 -2.18	23.61 -0.03 -0.33	27.60 0.02 -2.70	34.42 0.20 -1.49	50.21 0.31 -2.61	33.22 0.13 -0.84	28.36 0.15 -1.06	21.32 0.08 -0.96	20.07 0.03 -0.06	18.23 -0.02 0.77	18.61 -0.11 1.94

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	29.95 -0.86 -8.99	17.52 -1.14 0.00	13.58 -0.81 -0.34	14.24 -0.77 -0.01	14.12 -0.75 -0.01	14.52 -0.78 -0.01	11.13 -0.56 -0.01	10.78 -0.46 -1.60	104.72 -0.51 -92.89	18.19 -0.41 -5.40	23.39 -0.12 -6.70	16.14 0.33 -0.44	31.24 0.61 -1.06	26.25 0.41 0.00	23.46 0.15 0.00	48.35 0.11 -23.35	116.14 0.45 -82.97	116.85 0.31 -69.24	66.57 -0.51 -34.82	60.86 -0.42 -34.13	20.12 -0.37 -0.23	21.60 -0.53 -2.17	18.65 -0.38 0.00	19.61 -1.04 0.00
SELKIRK___I 23801	22.44 0.94 0.32	19.48 0.95 0.13	17.34 0.74 -2.55	15.77 0.78 0.00	15.62 0.76 0.00	16.11 0.81 0.00	12.29 0.60 0.00	14.10 0.52 -3.94	12.99 0.65 0.00	13.89 0.72 0.03	17.36 0.74 0.20	4.73 0.54 11.18	30.50 0.92 0.00	26.68 0.83 0.00	24.12 0.81 0.00	25.76 0.87 0.00	33.79 1.06 0.00	48.89 1.59 0.00	33.48 1.23 0.00	28.21 1.06 0.00	21.06 0.78 0.00	20.79 0.82 0.00	19.84 0.81 0.00	21.61 0.96 0.00
SELKIRK___II 23799	22.43 0.94 0.32	19.48 0.95 0.13	17.35 0.74 -2.55	15.77 0.77 0.00	15.62 0.76 0.00	16.11 0.81 0.00	12.29 0.60 0.00	14.10 0.51 -3.95	12.98 0.65 0.00	13.89 0.72 0.03	17.35 0.74 0.20	4.56 0.54 11.35	30.49 0.91 0.00	26.66 0.82 0.00	24.11 0.80 0.00	25.75 0.87 0.00	33.78 1.06 0.00	48.88 1.58 0.00	33.47 1.22 0.00	28.20 1.05 0.00	21.05 0.78 0.00	20.79 0.82 0.00	19.83 0.80 0.00	21.61 0.96 0.00
SENECA OSWGO___HYD 24041	21.64 -0.17 0.00	18.43 -0.22 0.00	14.04 -0.17 -0.16	14.83 -0.17 0.00	14.68 -0.18 0.00	15.12 -0.18 0.00	11.54 -0.14 0.00	9.76 -0.12 -0.24	12.18 -0.16 0.00	13.25 -0.14 -0.20	18.19 -0.10 -1.48	19.71 -0.03 -4.38	35.29 -0.04 -5.75	28.87 -0.01 -3.04	23.75 -0.03 -0.46	29.04 0.01 -4.15	39.73 0.11 -6.89	56.48 0.13 -9.05	37.74 -0.03 -5.52	32.22 -0.02 -5.09	23.07 -0.03 -2.83	22.94 -0.08 -3.05	20.68 -0.09 -1.73	20.51 -0.14 0.00
SENECA___ENERGY 23797	21.77 -0.04 0.00	18.51 -0.14 0.00	14.15 -0.16 -0.26	14.83 -0.17 0.00	14.68 -0.18 0.00	15.15 -0.15 0.00	11.60 -0.08 0.00	10.00 -0.04 -0.40	12.32 -0.01 0.00	13.31 0.03 -0.08	17.64 0.24 -0.59	17.46 0.36 -1.73	32.54 0.69 -2.27	27.57 0.53 -1.20	23.91 0.41 -0.18	27.00 0.48 -1.64	36.24 0.79 -2.72	51.84 0.95 -3.59	34.85 0.41 -2.19	29.52 0.34 -2.02	21.61 0.22 -1.12	21.34 0.16 -1.21	19.90 0.18 -0.69	20.65 0.00 0.00
SHOEMAKER___GT 23640	23.81 1.40 -0.60	20.11 1.21 -0.24	16.80 0.92 -1.83	15.95 0.96 0.00	15.80 0.93 0.00	16.30 1.00 0.00	12.49 0.81 0.00	13.17 0.70 -2.83	13.22 0.90 0.01	14.23 1.02 -0.01	18.49 1.30 -0.38	37.37 1.13 -20.87	31.79 2.21 0.00	27.83 1.98 0.00	25.16 1.85 0.00	26.90 2.02 0.00	35.38 2.66 0.00	51.11 3.81 0.00	34.81 2.56 0.00	29.27 2.11 0.00	21.87 1.60 0.00	21.61 1.64 0.00	20.56 1.53 0.00	22.16 1.51 0.00
SHOREHAM_IC_1 23715	25.09 2.56 -0.73	21.17 2.22 -0.29	17.90 1.85 -2.00	16.94 1.95 0.00	16.74 1.88 0.00	17.30 2.00 0.00	13.04 1.36 0.00	13.86 1.13 -3.09	13.69 1.49 0.13	14.64 1.58 0.14	41.60 2.17 -22.62	50.95 2.02 -33.56	35.34 3.65 -2.11	30.50 3.20 -1.46	28.06 2.74 -2.01	29.32 2.95 -1.49	36.67 3.83 -0.12	53.68 5.70 -0.67	39.68 3.98 -3.45	30.41 3.26 0.00	22.72 2.45 0.00	44.05 2.64 -21.43	21.66 2.57 -0.06	23.13 2.47 0.00
SHOREHAM_IC_2 23716	25.09 2.56 -0.73	21.17 2.22 -0.29	17.90 1.85 -2.00	16.94 1.95 0.00	16.74 1.88 0.00	17.30 2.00 0.00	13.04 1.36 0.00	13.86 1.13 -3.09	13.69 1.49 0.13	14.64 1.58 0.14	41.60 2.17 -22.62	50.95 2.02 -33.56	35.34 3.65 -2.11	30.50 3.20 -1.46	28.06 2.74 -2.01	29.32 2.95 -1.49	36.67 3.83 -0.12	53.68 5.70 -0.67	39.68 3.98 -3.45	30.41 3.26 0.00	22.72 2.45 0.00	44.05 2.64 -21.43	21.66 2.57 -0.06	23.13 2.47 0.00
SISSONVILLE____ 23735	-58.72 -0.84 79.69	13.27 -0.79 4.60	13.44 -0.62 0.00	14.35 -0.65 0.00	14.26 -0.61 0.00	14.66 -0.64 0.00	11.21 -0.48 0.00	9.26 -0.38 0.00	11.88 -0.46 0.00	12.70 -0.52 -0.17	16.34 -0.64 -0.49	15.32 -0.54 -0.65	29.10 -1.13 -0.65	25.18 -1.01 -0.34	22.40 -0.96 -0.05	21.75 -1.11 2.02	0.08 -1.43 31.21	5.72 -1.99 39.59	-2.54 -1.34 33.45	-1.69 -1.10 27.75	8.21 -0.83 11.24	-3.85 -0.84 22.99	-3.88 -0.83 22.08	-1.76 -0.87 21.55
SITHE_IND_GS1 24169	21.35 -0.46 0.00	18.21 -0.45 0.00	13.85 -0.33 -0.13	14.65 -0.35 0.00	14.52 -0.35 0.00	14.95 -0.35 0.00	11.40 -0.28 0.00	9.58 -0.25 -0.20	12.00 -0.33 0.00	12.29 -0.34 0.56	12.19 -0.38 4.24	2.54 -0.30 12.52	12.58 -0.55 16.45	16.67 -0.48 8.69	21.53 -0.45 1.33	12.56 -0.47 11.86	12.46 -0.55 19.71	20.56 -0.83 25.91	15.80 -0.65 15.80	12.01 -0.54 14.59	11.77 -0.42 8.09	10.79 -0.45 8.73	13.64 -0.42 4.97	20.20 -0.45 0.00
SITHE_IND_GS2 24170	21.35 -0.46 0.00	18.21 -0.45 0.00	13.85 -0.33 -0.13	14.65 -0.35 0.00	14.52 -0.35 0.00	14.95 -0.35 0.00	11.40 -0.28 0.00	9.58 -0.25 -0.20	12.00 -0.33 0.00	12.29 -0.34 0.56	12.19 -0.38 4.24	2.54 -0.30 12.52	12.58 -0.55 16.45	16.67 -0.48 8.69	21.53 -0.45 1.33	12.56 -0.47 11.86	12.46 -0.55 19.71	20.56 -0.83 25.91	15.80 -0.65 15.80	12.01 -0.54 14.59	11.77 -0.42 8.09	10.79 -0.45 8.73	13.64 -0.42 4.97	20.20 -0.45 0.00
SITHE_IND_GS3 24171	21.35 -0.46 0.00	18.21 -0.45 0.00	13.85 -0.33 -0.13	14.65 -0.35 0.00	14.52 -0.35 0.00	14.95 -0.35 0.00	11.40 -0.28 0.00	9.58 -0.25 -0.20	12.00 -0.33 0.00	12.29 -0.34 0.56	12.19 -0.38 4.24	2.54 -0.30 12.52	12.58 -0.55 16.45	16.67 -0.48 8.69	21.53 -0.45 1.33	12.56 -0.47 11.86	12.46 -0.55 19.71	20.56 -0.83 25.91	15.80 -0.65 15.80	12.01 -0.54 14.59	11.77 -0.42 8.09	10.79 -0.45 8.73	13.64 -0.42 4.97	20.20 -0.45 0.00
SITHE_IND_GS4 24172	21.35 -0.46 0.00	18.21 -0.45 0.00	13.85 -0.33 -0.13	14.65 -0.35 0.00	14.52 -0.35 0.00	14.95 -0.35 0.00	11.40 -0.28 0.00	9.58 -0.25 -0.20	12.00 -0.33 0.00	12.29 -0.34 0.56	12.19 -0.38 4.24	2.54 -0.30 12.52	12.58 -0.55 16.45	16.67 -0.48 8.69	21.53 -0.45 1.33	12.56 -0.47 11.86	12.46 -0.55 19.71	20.56 -0.83 25.91	15.80 -0.65 15.80	12.01 -0.54 14.59	11.77 -0.42 8.09	10.79 -0.45 8.73	13.64 -0.42 4.97	20.20 -0.45 0.00
SITHE___BATAVIA 24024	23.94 -0.36 -2.49	17.99 -0.67 0.00	13.87 -0.48 -0.30	14.57 -0.44 -0.01	14.45 -0.42 -0.01	14.89 -0.42 -0.01	11.44 -0.25 -0.01	9.85 -0.20 -0.42	24.48 -0.16 -12.31	13.10 -0.01 0.09	21.20 0.39 -4.00	25.63 0.84 -9.42	47.08 1.55 -15.95	44.11 1.10 -17.17	35.65 0.74 -11.60	25.65 0.78 0.01	32.88 1.30 1.14	52.19 1.59 -3.30	38.73 0.57 -5.91	33.04 0.76 -5.13	20.38 0.45 0.35	20.92 0.25 -0.70	19.31 0.27 -0.01	20.30 -0.35 -0.01
SITHE___INDEPEND 23800	21.35 -0.46 0.00	18.21 -0.45 0.00	13.85 -0.33 -0.13	14.65 -0.35 0.00	14.52 -0.35 0.00	14.95 -0.35 0.00	11.40 -0.28 0.00	9.58 -0.25 -0.20	12.00 -0.33 0.00	12.29 -0.34 0.56	12.19 -0.38 4.24	2.54 -0.30 12.52	12.58 -0.55 16.45	16.67 -0.48 8.69	21.53 -0.45 1.33	12.56 -0.47 11.86	12.46 -0.55 19.71	20.56 -0.83 25.91	15.80 -0.65 15.80	12.01 -0.54 14.59	11.77 -0.42 8.09	10.79 -0.45 8.73	13.64 -0.42 4.97	20.20 -0.45 0.00

SITHE___MASSENA 23902	-73.86 -0.73 94.94	12.54 -0.64 5.48	13.56 -0.50 0.00	14.48 -0.52 0.00	14.38 -0.49 0.00	14.78 -0.52 0.00	11.29 -0.40 0.00	9.30 -0.34 0.00	11.91 -0.43 0.00	12.71 -0.49 0.00	16.16 -0.65 0.00	14.80 -0.57 0.00	28.46 -1.11 0.00	24.85 -1.00 0.00	22.38 -0.93 0.00	20.86 -1.06 2.97	-6.81 -1.42 38.11	-3.71 -2.02 48.98	-10.39 -1.36 41.29	-8.27 -1.12 34.30	5.47 -0.82 13.99	-9.14 -0.83 28.28	-8.78 -0.78 27.03	-6.29 -0.77 26.17
SITHE___OGDNSBRG 24021	-64.44 -0.64 85.61	13.14 -0.57 4.94	13.59 -0.46 0.00	14.52 -0.48 0.00	14.42 -0.44 0.00	14.84 -0.47 0.00	11.35 -0.33 0.00	9.36 -0.27 0.00	12.01 -0.32 0.00	12.82 -0.39 -0.02	16.45 -0.49 -0.13	15.36 -0.39 -0.38	29.28 -0.80 -0.50	25.37 -0.74 -0.27	22.63 -0.72 -0.04	21.73 -0.84 2.31	-2.10 -1.06 33.76	2.24 -1.45 43.60	-5.53 -0.95 36.83	-4.20 -0.75 30.60	7.23 -0.57 12.47	-5.85 -0.59 25.23	-5.66 -0.59 24.11	-3.28 -0.59 23.34
SITHE___STERLING 23777	22.40 0.59 0.00	19.07 0.41 0.00	14.43 0.30 -0.08	15.33 0.34 0.00	15.18 0.32 0.00	15.65 0.34 0.00	11.96 0.28 0.00	10.02 0.26 -0.12	12.70 0.37 0.00	13.68 0.44 -0.03	17.73 0.67 -0.25	16.73 0.63 -0.73	31.83 1.30 -0.96	27.49 1.14 -0.51	24.40 1.02 -0.08	26.67 1.09 -0.69	35.36 1.49 -1.15	51.06 2.20 -1.56	34.64 1.42 -0.96	29.28 1.24 -0.89	21.65 0.88 -0.49	21.35 0.84 -0.53	20.09 0.75 -0.30	21.32 0.67 0.00
SOUTH CAIRO___GT 23612	23.74 1.69 -0.24	20.24 1.48 -0.10	17.37 1.12 -2.20	16.16 1.16 0.00	15.99 1.12 0.00	16.50 1.20 0.00	12.63 0.95 0.00	13.86 0.83 -3.40	13.42 1.08 0.00	14.44 1.21 -0.03	18.44 1.47 -0.15	25.08 1.28 -8.43	31.94 2.36 0.00	27.95 2.10 0.00	25.25 1.94 0.00	27.03 2.15 0.00	35.58 2.86 0.00	51.43 4.13 0.00	35.26 3.01 0.00	29.66 2.50 0.00	22.11 1.83 0.00	21.80 1.83 0.00	20.71 1.68 0.00	22.40 1.74 0.00
SOUTH HAMPTN___IC 23720	25.84 3.31 -0.73	21.76 2.81 -0.29	18.34 2.28 -2.00	17.40 2.40 0.00	17.19 2.32 0.00	17.75 2.45 0.00	13.42 1.73 0.00	14.20 1.47 -3.09	14.10 1.90 0.13	15.06 2.00 0.14	42.22 2.78 -22.62	51.54 2.61 -33.56	36.77 5.09 -2.11	31.85 4.54 -1.46	29.29 3.98 -2.01	30.62 4.25 -1.49	38.43 5.59 -0.12	56.19 8.22 -0.67	41.33 5.63 -3.45	31.77 4.62 0.00	23.71 3.43 0.00	45.00 3.59 -21.43	22.51 3.43 -0.06	23.93 3.28 0.00
SOUTHOLD___IC 23719	26.21 3.67 -0.73	22.04 3.09 -0.29	18.54 2.49 -2.00	17.62 2.62 0.00	17.41 2.54 0.00	17.97 2.67 0.00	13.59 1.91 0.00	14.35 1.63 -3.09	14.18 1.97 0.13	15.05 1.99 0.14	42.23 2.79 -22.62	51.55 2.63 -33.56	37.38 5.70 -2.11	32.55 5.25 -1.46	29.85 4.54 -2.01	31.19 4.81 -1.49	39.21 6.36 -0.12	57.30 9.33 -0.67	42.07 6.37 -3.45	32.40 5.25 0.00	24.16 3.88 0.00	45.44 4.03 -21.43	22.92 3.83 -0.06	24.31 3.66 0.00
ST LAWRENCE___ 23600	-77.08 -0.86 98.03	12.27 -0.73 5.66	13.48 -0.57 0.00	14.40 -0.59 0.00	14.31 -0.56 0.00	14.70 -0.60 0.00	11.22 -0.46 0.00	9.24 -0.39 0.00	11.84 -0.50 0.00	12.62 -0.57 0.00	16.02 -0.79 0.00	14.66 -0.71 0.00	28.22 -1.36 0.00	24.64 -1.20 0.00	22.20 -1.11 0.00	20.55 -1.27 3.06	-8.32 -1.70 39.35	-5.83 -2.43 50.70	-12.11 -1.60 42.77	-9.74 -1.36 35.53	4.79 -1.00 14.49	-10.32 -1.00 29.30	-9.90 -0.93 28.00	-7.38 -0.92 27.11
STATION 5_MISC_HYD 23604	21.47 -0.19 0.15	18.23 -0.43 0.00	13.98 -0.33 -0.25	14.69 -0.31 0.00	14.57 -0.30 0.00	15.01 -0.30 0.00	11.50 -0.19 0.00	9.88 -0.14 -0.38	10.92 -0.10 1.32	13.14 0.02 0.08	17.01 0.31 0.12	15.99 0.62 0.00	30.86 1.28 0.00	26.99 1.14 0.00	24.26 0.95 0.00	25.44 1.03 0.48	32.64 1.55 1.64	47.97 2.06 1.39	32.53 0.98 0.70	27.19 0.79 0.75	20.29 0.52 0.50	20.23 0.36 0.11	19.41 0.38 0.00	20.63 -0.02 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.77 -0.04 0.00	18.40 -0.26 0.00	14.12 -0.18 -0.25	14.84 -0.16 0.00	14.70 -0.16 0.00	15.16 -0.14 0.00	11.62 -0.07 0.00	9.99 -0.03 -0.38	12.37 0.03 0.00	13.35 0.13 -0.02	17.40 0.41 -0.18	16.52 0.62 -0.53	31.49 1.22 -0.70	27.28 1.07 -0.37	24.26 0.90 -0.06	26.40 1.01 -0.50	35.05 1.48 -0.84	50.40 1.99 -1.11	33.95 1.02 -0.68	28.59 0.84 -0.60	20.90 0.56 -0.06	20.75 0.44 -0.34	19.67 0.42 -0.21	20.76 0.11 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.34 -0.32 0.15	18.13 -0.53 0.00	13.90 -0.40 -0.25	14.61 -0.39 0.00	14.49 -0.38 0.00	14.92 -0.38 0.00	11.43 -0.25 0.00	9.82 -0.19 -0.37	10.85 -0.17 1.32	13.06 -0.06 0.08	16.88 0.19 0.12	15.84 0.48 0.00	30.60 1.02 0.00	26.77 0.93 0.00	24.07 0.76 0.00	25.23 0.83 0.48	32.36 1.28 1.64	47.58 1.67 1.39	32.31 0.76 0.70	27.00 0.60 0.75	20.18 0.36 0.47	20.09 0.22 0.10	19.26 0.23 0.00	20.49 -0.16 0.00
STEEL___WIND 323596	27.57 -0.49 -6.25	17.80 -0.86 0.00	13.81 -0.60 -0.35	14.47 -0.53 -0.01	14.35 -0.52 -0.01	14.77 -0.54 -0.01	11.33 -0.37 -0.01	10.91 -0.29 -1.56	90.36 -0.28 -78.31	19.69 -0.18 -6.67	43.96 0.19 -26.96	67.83 0.63 -51.84	96.98 1.15 -66.26	62.84 0.85 -36.14	48.82 0.52 -24.98	61.57 0.54 -36.14	166.28 1.02 -132.53	149.55 1.15 -101.10	85.73 0.03 -53.45	69.09 0.06 -41.89	20.19 -0.04 0.05	21.61 -0.20 -1.85	18.95 -0.09 -0.01	19.94 -0.72 -0.01
STEBEN_REC_LFGE 323667	23.77 0.33 -1.63	18.53 -0.13 0.00	14.47 -0.03 -0.45	15.05 0.06 0.00	14.93 0.06 0.00	15.38 0.08 0.00	11.83 0.14 0.00	10.74 0.13 -0.97	33.42 0.26 -20.82	15.47 0.42 -1.85	24.83 0.85 -7.17	30.03 1.05 -13.61	48.70 1.85 -17.27	36.21 1.39 -8.97	30.33 1.07 -5.96	36.48 1.14 -10.46	71.48 1.61 -37.14	78.28 2.11 -28.87	48.08 0.70 -15.13	39.94 0.69 -12.10	21.95 0.49 -1.18	21.39 0.36 -1.06	19.77 0.46 -0.28	20.66 0.01 0.00
STONY___BROOK 24151	25.33 2.79 -0.73	21.32 2.36 -0.29	17.93 1.87 -2.00	16.95 1.96 0.00	16.76 1.89 0.00	17.33 2.03 0.00	13.15 1.47 0.00	13.94 1.21 -3.09	13.82 1.62 0.13	14.83 1.77 0.14	41.80 2.36 -22.62	51.19 2.26 -33.56	35.76 4.07 -2.11	30.81 3.51 -1.46	28.35 3.04 -2.01	29.67 3.30 -1.49	37.13 4.28 -0.12	54.30 6.33 -0.67	40.07 4.38 -3.45	30.81 3.66 0.00	23.03 2.75 0.00	44.31 2.91 -21.43	21.89 2.81 -0.06	23.39 2.74 0.00
STURGEON_POOL_HYD 23609	23.61 1.39 -0.41	20.04 1.22 -0.16	17.04 0.93 -2.06	15.95 0.96 0.00	15.79 0.93 0.00	16.30 1.00 0.00	12.50 0.82 0.00	13.54 0.72 -3.18	13.28 0.94 0.00	14.32 1.08 -0.04	18.45 1.39 -0.25	30.64 1.20 -14.07	31.86 2.29 0.00	27.91 2.07 0.00	25.26 1.95 0.00	27.03 2.15 0.00	35.55 2.82 0.00	51.26 3.96 0.00	34.87 2.61 0.00	29.29 2.14 0.00	21.89 1.62 0.00	21.64 1.67 0.00	20.58 1.55 0.00	22.16 1.51 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.93 1.49 -0.62	20.19 1.28 -0.25	16.89 0.96 -1.87	16.00 1.00 0.00	15.84 0.97 0.00	16.35 1.05 0.00	12.54 0.86 0.00	13.27 0.74 -2.89	13.28 0.96 0.02	14.30 1.09 -0.01	18.61 1.40 -0.39	38.39 1.23 -21.79	31.96 2.38 0.00	28.01 2.16 0.00	25.33 2.02 0.00	27.11 2.23 0.00	35.67 2.94 0.00	51.54 4.24 0.00	35.03 2.78 0.00	29.42 2.27 0.00	21.98 1.70 0.00	21.73 1.76 0.00	20.68 1.64 0.00	22.27 1.62 0.00

SYNERGY___BIOGAS 323694	23.94 -0.36 -2.49	17.99 -0.67 0.00	13.87 -0.48 -0.30	14.57 -0.44 -0.01	14.45 -0.42 -0.01	14.89 -0.42 -0.01	11.44 -0.25 -0.01	9.85 -0.20 -0.42	24.48 -0.16 -12.31	13.10 -0.01 0.09	12.20 0.39 -4.00	25.63 0.84 -9.42	47.08 1.55 -15.95	44.11 1.10 -17.17	35.65 0.74 -11.60	25.65 0.78 0.01	32.88 1.30 1.14	52.19 1.59 -3.30	38.73 0.57 -5.91	33.04 0.76 -5.13	20.38 0.45 0.35	20.92 0.25 -0.70	19.31 0.27 -0.01	20.30 -0.35 -0.01
SYRACUSE___ENERGY_ST1 323597	21.89 0.08 0.00	18.63 -0.03 0.00	14.25 -0.01 -0.20	15.00 0.00 0.00	14.85 -0.02 0.00	15.30 0.00 0.00	11.68 -0.01 0.00	9.95 0.00 -0.32	12.35 0.02 0.00	13.35 0.05 -0.11	17.77 0.15 -0.81	17.96 0.21 -2.38	33.16 0.46 -3.13	27.89 0.40 -1.65	23.90 0.33 -0.25	27.54 0.40 -2.25	37.12 0.65 -3.75	53.07 0.85 -4.93	35.72 0.47 -3.00	30.32 0.40 -2.78	22.08 0.27 -1.54	21.84 0.21 -1.66	20.17 0.19 -0.94	20.80 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	21.89 0.08 0.00	18.63 -0.03 0.00	14.25 -0.01 -0.20	15.00 0.00 0.00	14.85 -0.02 0.00	15.30 0.00 0.00	11.68 -0.01 0.00	9.95 0.00 -0.32	12.35 0.02 0.00	13.35 0.05 -0.11	17.77 0.15 -0.81	17.96 0.21 -2.38	33.16 0.46 -3.13	27.89 0.40 -1.65	23.90 0.33 -0.25	27.54 0.40 -2.25	37.12 0.65 -3.75	53.07 0.85 -4.93	35.72 0.47 -3.00	30.32 0.40 -2.78	22.08 0.27 -1.54	21.84 0.21 -1.66	20.17 0.19 -0.94	20.80 0.15 0.00
SYRACUSE___POWER 24017	21.93 0.12 0.00	18.66 0.01 0.00	14.28 0.01 -0.21	15.02 0.03 0.00	14.88 0.02 0.00	15.33 0.03 0.00	11.70 0.02 0.00	9.99 0.02 -0.33	12.37 0.04 0.00	13.35 0.08 -0.07	17.56 0.20 -0.55	17.26 0.26 -1.63	32.25 0.54 -2.14	27.46 0.48 -1.13	23.89 0.41 -0.17	26.91 0.49 -1.54	36.02 0.73 -2.57	51.70 1.02 -3.38	34.86 0.55 -2.06	29.53 0.47 -1.90	21.68 0.34 -1.06	21.40 0.29 -1.14	19.94 0.26 -0.65	20.85 0.20 0.00
TRIGEN___CC 323695	24.67 2.13 -0.73	20.77 1.82 -0.29	17.46 1.41 -2.00	16.43 1.44 0.00	16.26 1.40 0.00	16.81 1.51 0.00	12.85 1.17 0.00	13.74 1.02 -3.09	13.57 1.36 0.13	14.59 1.53 0.14	41.36 1.93 -22.62	50.66 1.73 -33.56	34.94 3.25 -2.11	30.22 2.91 -1.46	28.01 2.69 -2.01	29.27 2.90 -1.49	36.57 3.72 -0.12	53.26 5.29 -0.67	39.31 3.61 -3.45	30.09 2.94 0.00	22.54 2.26 0.00	43.78 2.37 -21.43	21.37 2.27 -0.06	22.89 2.24 0.00
UNION___PROCESSING_DRP 323587	21.55 -0.27 0.00	18.16 -0.50 0.00	13.93 -0.37 -0.25	14.64 -0.36 0.00	14.52 -0.35 0.00	14.96 -0.35 0.00	11.46 -0.23 0.00	9.86 -0.17 -0.39	12.19 -0.15 0.00	13.17 -0.03 0.00	17.05 0.24 0.00	15.91 0.54 0.00	30.71 1.13 0.00	26.85 1.01 0.00	24.13 0.82 0.00	25.77 0.88 0.00	34.08 1.35 0.00	49.07 1.77 0.00	33.05 0.80 0.00	27.75 0.64 0.04	20.21 0.41 0.48	20.17 0.26 0.06	19.32 0.28 0.00	20.53 -0.13 0.00
UPPER HUDSON___HYD 24058	27.04 1.47 -3.76	20.03 1.36 -0.01	17.88 1.06 -2.77	16.11 1.11 0.00	15.97 1.11 0.00	16.48 1.18 0.00	12.63 0.95 0.00	14.75 0.82 -4.29	13.34 1.00 0.00	14.30 1.15 0.05	17.66 1.22 0.38	-4.59 1.07 21.03	31.40 1.82 0.00	27.62 1.77 0.00	25.21 1.90 0.00	27.11 2.09 -0.14	37.25 2.78 -1.75	53.77 4.20 -2.26	37.28 3.12 -1.91	31.43 2.69 -1.59	22.83 1.90 -0.65	23.17 1.89 -1.31	22.02 1.74 -1.25	23.63 1.77 -1.21
UPPER RAQUET___HYD 24056	-58.72 -0.84 79.69	13.27 -0.79 4.60	13.44 -0.62 0.00	14.35 -0.65 0.00	14.26 -0.61 0.00	14.66 -0.64 0.00	11.21 -0.48 0.00	9.26 -0.38 0.00	11.88 -0.46 0.00	12.70 -0.52 -0.02	16.34 -0.64 -0.17	15.32 -0.54 -0.49	29.10 -1.13 -0.65	25.18 -1.01 -0.34	22.40 -0.96 -0.05	21.75 -1.11 2.02	0.08 -1.43 31.21	5.72 -1.99 39.59	-2.54 -1.34 33.45	-1.69 -1.10 27.75	8.21 -0.83 11.24	-3.85 -0.84 22.99	-3.88 -0.83 22.08	-1.76 -0.87 21.55
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.09 1.08 -0.20	19.59 0.93 0.00	15.62 0.70 -0.86	15.75 0.76 0.00	15.61 0.75 0.00	16.09 0.79 0.00	12.29 0.61 0.00	11.51 0.53 -1.35	14.64 0.66 -1.64	14.06 0.74 -0.12	18.11 0.99 -0.31	16.78 0.93 -0.48	31.95 1.75 -0.63	27.68 1.50 -0.33	24.68 1.32 -0.05	27.40 1.47 -1.05	37.48 1.95 -2.81	53.03 2.86 -2.88	35.68 1.86 -1.57	30.28 1.58 -1.55	22.03 1.20 -0.55	21.61 1.19 -0.44	20.33 1.10 -0.20	21.73 1.08 0.00
VISCHER___FERRY HYD 24020	26.25 1.28 -3.16	19.81 1.24 0.08	17.71 0.96 -2.70	16.00 1.01 0.00	15.85 0.99 0.00	16.38 1.07 0.00	12.53 0.84 0.00	14.54 0.73 -4.17	13.23 0.89 0.00	14.15 1.02 0.06	17.49 1.15 0.48	-10.34 0.94 26.65	31.25 1.67 0.00	27.38 1.53 0.00	24.77 1.46 0.00	26.56 1.56 -0.12	36.23 1.93 -1.57	52.33 3.00 -2.04	36.23 2.26 -1.72	30.51 1.93 -1.43	22.25 1.39 -0.58	22.56 1.41 -1.18	21.48 1.32 -1.13	23.14 1.40 -1.09
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.22 1.73 -0.67	20.41 1.48 -0.27	17.10 1.12 -1.93	16.15 1.15 0.00	15.99 1.12 0.00	16.51 1.21 0.00	12.67 0.99 0.00	13.48 0.85 -2.99	13.41 1.10 0.03	14.44 1.25 0.01	18.83 1.60 -0.42	40.27 1.40 -23.50	32.27 2.70 0.00	28.29 2.44 0.00	25.58 2.27 0.00	27.39 2.50 0.00	36.03 3.31 0.00	52.08 4.77 0.00	35.36 3.11 0.00	29.69 2.54 0.00	22.19 1.91 0.00	21.96 1.99 0.00	20.90 1.87 0.00	22.51 1.86 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.51 1.97 -0.73	20.64 1.69 -0.29	17.33 1.28 -2.00	16.33 1.34 0.00	16.18 1.31 0.00	16.69 1.39 0.00	12.85 1.17 0.00	14.06 1.04 -3.39	19.53 1.33 -5.87	23.91 1.47 -9.24	24.43 1.89 -5.73	43.46 1.66 -26.43	32.69 3.11 0.00	30.13 2.80 -1.49	29.10 2.61 -3.18	30.25 2.86 -2.50	36.45 3.72 -0.01	52.51 5.21 0.00	35.71 3.46 0.00	29.96 2.81 0.00	22.47 2.19 0.00	22.22 2.24 0.00	21.10 2.07 0.00	22.68 2.03 0.00
WADING RIVER_IC_1 23522	25.10 2.56 -0.73	21.19 2.24 -0.29	17.93 1.88 -2.00	16.97 1.98 0.00	16.78 1.91 0.00	17.33 2.02 0.00	13.05 1.37 0.00	13.86 1.13 -3.09	13.69 1.49 0.13	14.63 1.58 0.14	41.60 2.16 -22.62	50.94 2.02 -33.56	35.36 3.68 -2.11	30.52 3.21 -1.46	28.07 2.75 -2.01	29.31 2.94 -1.49	36.67 3.83 -0.12	53.66 5.68 -0.67	39.68 3.98 -3.45	30.41 3.26 0.00	22.73 2.45 0.00	44.06 2.65 -21.43	21.67 2.59 -0.06	23.13 2.48 0.00
WADING RIVER_IC_2 23547	25.10 2.56 -0.73	21.19 2.24 -0.29	17.93 1.88 -2.00	16.97 1.98 0.00	16.78 1.91 0.00	17.33 2.02 0.00	13.05 1.37 0.00	13.86 1.13 -3.09	13.69 1.49 0.13	14.63 1.58 0.14	41.60 2.16 -22.62	50.94 2.02 -33.56	35.36 3.68 -2.11	30.52 3.21 -1.46	28.07 2.75 -2.01	29.31 2.94 -1.49	36.67 3.83 -0.12	53.66 5.68 -0.67	39.68 3.98 -3.45	30.41 3.26 0.00	22.73 2.45 0.00	44.06 2.65 -21.43	21.67 2.59 -0.06	23.13 2.48 0.00
WADING RIVER_IC_3 23601	25.10 2.56 -0.73	21.19 2.24 -0.29	17.93 1.88 -2.00	16.97 1.98 0.00	16.78 1.91 0.00	17.33 2.02 0.00	13.05 1.37 0.00	13.86 1.13 -3.09	13.69 1.49 0.13	14.63 1.58 0.14	41.60 2.16 -22.62	50.94 2.02 -33.56	35.36 3.68 -2.11	30.52 3.21 -1.46	28.07 2.75 -2.01	29.31 2.94 -1.49	36.67 3.83 -0.12	53.66 5.68 -0.67	39.68 3.98 -3.45	30.41 3.26 0.00	22.73 2.45 0.00	44.06 2.65 -21.43	21.67 2.59 -0.06	23.13 2.48 0.00

WALDEN___HYDRO 24148	24.00 1.66 -0.53	20.27 1.40 -0.21	17.08 1.06 -1.98	16.09 1.10 0.00	15.93 1.06 0.00	16.44 1.14 0.00	12.62 0.93 0.00	13.50 0.81 -3.05	13.38 1.04 0.00	14.42 1.18 -0.04	18.67 1.52 -0.33	35.12 1.33 -18.42	32.16 2.58 0.00	28.27 2.42 0.00	25.58 2.27 0.00	27.30 2.41 0.00	36.04 3.32 0.00	52.14 4.84 0.00	35.37 3.12 0.00	29.72 2.57 0.00	22.21 1.93 0.00	21.95 1.98 0.00	20.87 1.84 0.00	22.46 1.80 0.00
WARRENSBURG___ 23737	27.04 1.47 -3.76	20.03 1.36 -0.01	17.88 1.06 -2.77	16.11 1.11 0.00	15.97 1.11 0.00	16.48 1.18 0.00	12.63 0.95 0.00	14.75 0.82 -4.29	13.34 1.00 0.00	14.30 1.15 0.05	17.66 1.22 0.38	-4.59 1.07 21.03	31.40 1.82 0.00	27.62 1.77 0.00	25.21 1.90 0.00	27.11 2.09 -0.14	37.25 2.78 -1.75	53.77 4.20 -2.26	37.28 3.12 -1.91	31.43 2.69 -1.59	22.83 1.90 -0.65	23.17 1.89 -1.31	22.02 1.74 -1.25	23.63 1.77 -1.21
WATERSIDE___6 8 9 23538	24.53 1.99 -0.73	20.69 1.74 -0.30	17.37 1.32 -2.00	16.36 1.37 0.00	16.21 1.34 0.00	16.74 1.43 -0.01	12.88 1.19 -0.01	14.16 1.04 -3.48	21.31 1.30 -7.67	26.98 1.45 -12.33	26.92 1.88 -8.23	43.80 1.67 -26.77	32.76 3.13 -0.06	30.63 2.82 -1.96	30.17 2.59 -4.27	31.03 2.85 -3.30	36.43 3.69 -0.01	52.45 5.15 0.00	35.76 3.51 0.00	30.02 2.86 0.00	23.89 2.24 -1.38	23.15 2.30 -0.88	21.16 2.12 0.00	22.74 2.08 0.00
WDELAWARE___HYD 323627	24.63 2.39 -0.43	20.83 2.01 -0.17	17.34 1.52 -1.77	16.60 1.60 0.00	16.44 1.57 0.00	16.96 1.66 0.00	13.02 1.33 0.00	13.53 1.17 -2.73	13.97 1.63 0.00	15.04 1.81 -0.03	19.41 2.34 -0.26	31.96 2.08 -14.52	33.55 3.98 0.00	29.39 3.54 0.00	26.60 3.29 0.00	28.42 3.54 0.00	37.45 4.72 0.00	53.66 6.36 0.00	36.43 4.18 0.00	30.67 3.52 0.00	22.89 2.62 0.00	22.59 2.62 0.00	21.48 2.45 0.00	23.08 2.43 0.00
WEST BABYLON___IC 23714	25.17 2.63 -0.73	21.17 2.22 -0.29	17.79 1.74 -2.00	16.78 1.78 0.00	16.59 1.72 0.00	17.15 1.85 0.00	13.08 1.40 0.00	13.93 1.21 -3.09	13.83 1.63 0.13	14.85 1.79 0.14	41.76 2.33 -22.62	51.02 2.09 -33.56	35.56 3.88 -2.11	30.74 3.43 -1.46	28.39 3.07 -2.01	29.69 3.32 -1.49	37.10 4.25 -0.12	54.17 6.19 -0.67	39.97 4.27 -3.45	30.65 3.49 0.00	22.92 2.64 0.00	44.20 2.79 -21.43	21.83 2.74 -0.06	23.36 2.70 0.00
WEST CANADA___HYD 24049	26.69 0.16 -4.73	19.06 0.13 -0.27	14.10 0.10 0.05	15.09 0.09 0.00	14.96 0.09 0.00	15.40 0.10 0.00	11.76 0.08 0.00	9.62 0.07 0.08	12.42 0.09 0.00	13.30 0.10 0.00	16.95 0.14 0.00	15.49 0.12 0.00	29.79 0.22 0.00	26.04 0.19 0.00	23.49 0.18 0.00	25.23 0.20 -0.15	34.88 0.26 -1.90	50.00 0.40 -2.30	34.44 0.29 -1.90	28.97 0.24 -1.58	21.10 0.17 -0.64	21.45 0.18 -1.30	20.43 0.15 -1.24	22.00 0.15 -1.20
WESTERN_NY_WIND 24143	24.02 -0.38 -2.60	17.97 -0.69 0.00	13.86 -0.49 -0.30	14.55 -0.45 -0.01	14.44 -0.43 -0.01	14.88 -0.43 -0.01	11.43 -0.26 -0.01	9.84 -0.21 -0.42	25.12 -0.18 -12.96	13.10 -0.03 0.07	21.40 0.37 -4.21	26.08 0.82 -9.89	47.78 1.52 -16.69	44.79 1.09 -17.84	36.11 0.74 -12.06	25.77 0.77 -0.11	33.27 1.30 0.75	52.63 1.59 -3.74	39.08 0.55 -6.27	33.30 0.72 -5.43	20.36 0.42 0.34	20.93 0.23 -0.73	19.29 0.25 -0.01	20.27 -0.38 -0.01
WESTOVER___LESR 323668	22.64 0.40 -0.42	18.87 0.21 0.00	14.89 0.19 -0.65	15.27 0.27 0.00	15.12 0.25 0.00	15.56 0.26 0.00	11.90 0.22 0.00	10.88 0.21 -1.03	16.14 0.27 -3.53	13.77 0.31 -0.25	18.00 0.54 -0.64	16.91 0.59 -0.95	31.90 1.08 -1.24	27.37 0.86 -0.66	24.09 0.68 -0.10	27.89 0.82 -2.18	39.79 1.17 -5.90	54.64 1.53 -5.82	36.17 0.77 -3.15	30.96 0.69 -3.12	21.78 0.52 -0.99	21.29 0.48 -0.84	19.90 0.48 -0.38	21.01 0.36 0.00
WETHRSFD_WT_PWR 323626	24.87 -0.47 -3.53	17.78 -0.88 0.00	13.84 -0.60 -0.38	14.44 -0.56 0.00	14.34 -0.53 0.00	14.74 -0.56 0.00	11.31 -0.38 0.00	10.46 -0.28 -1.10	53.01 -0.26 -40.94	16.29 -0.17 -3.26	29.21 0.08 -12.32	37.62 0.42 -21.83	58.78 0.69 -28.52	42.28 0.38 -16.05	34.47 0.08 -11.08	42.41 0.03 -17.49	97.57 0.33 -64.52	97.25 0.17 -49.78	58.07 -0.55 -26.37	47.94 -0.37 -21.16	20.23 -0.32 -0.27	20.55 -0.50 -1.08	18.63 -0.40 0.00	19.76 -0.90 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.11 1.62 -0.68	20.32 1.39 -0.27	17.04 1.05 -1.94	16.09 1.09 0.00	15.92 1.06 0.00	16.44 1.14 0.00	12.62 0.94 0.00	13.43 0.81 -2.99	13.35 1.04 0.03	14.37 1.18 0.01	18.74 1.50 -0.42	40.25 1.31 -23.56	32.09 2.51 0.00	28.11 2.27 0.00	25.43 2.12 0.00	27.21 2.33 0.00	35.80 3.08 0.00	51.75 4.45 0.00	35.16 2.91 0.00	29.52 2.37 0.00	22.06 1.79 0.00	21.84 1.87 0.00	20.80 1.77 0.00	22.40 1.75 0.00
YORK___WARBASSE 23770	24.63 2.09 -0.73	20.76 1.81 -0.30	17.42 1.36 -2.00	16.40 1.41 0.00	16.25 1.39 0.00	16.79 1.48 -0.01	12.93 1.24 -0.01	14.18 1.06 -3.48	21.33 1.33 -7.67	27.02 1.49 -12.33	26.97 1.93 -8.23	43.86 1.72 -26.77	32.85 3.22 -0.06	30.73 2.92 -1.96	30.26 2.68 -4.27	31.10 2.92 -3.30	36.43 3.70 -0.01	52.34 5.04 0.00	35.86 3.61 0.00	30.13 2.97 0.00	24.01 2.36 -1.38	23.23 2.39 -0.88	21.23 2.19 0.00	22.80 2.15 0.00