

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/23/2023

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	33.91	29.44	29.63	28.75	28.81	30.65	28.61	31.56	32.87	35.18	39.79	36.67	37.00	36.35	38.97	38.50	38.98	41.48	41.62	66.96	36.19	33.62	31.33	32.19
24138	2.32	2.00	2.02	1.90	1.90	2.21	2.14	2.71	3.04	3.20	3.57	3.23	3.17	3.32	3.57	3.22	3.65	2.57	3.26	5.91	3.05	2.93	2.76	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
74TH STREET_GT_1	33.95	29.52	29.70	28.82	28.89	30.74	28.68	31.61	32.92	35.25	39.86	36.74	37.06	36.42	39.00	38.53	39.01	41.52	41.66	67.05	36.24	33.68	31.37	32.23
24260	2.37	2.08	2.09	1.97	1.98	2.29	2.20	2.76	3.10	3.28	3.65	3.30	3.24	3.39	3.61	3.25	3.68	2.60	3.30	6.00	3.11	2.99	2.80	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
74TH STREET_GT_2	33.95	29.52	29.70	28.82	28.89	30.74	28.68	31.61	32.92	35.25	39.86	36.74	37.06	36.42	39.00	38.53	39.01	41.52	41.66	67.05	36.24	33.68	31.37	32.23
24261	2.37	2.08	2.09	1.97	1.98	2.29	2.20	2.76	3.10	3.28	3.65	3.30	3.24	3.39	3.61	3.25	3.68	2.60	3.30	6.00	3.11	2.99	2.80	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
ADK HUDSON___FALLS	32.82	28.48	28.77	28.02	28.12	29.87	29.60	31.61	31.82	34.16	38.70	36.39	37.17	35.52	38.06	39.43	38.32	47.27	43.76	65.38	36.46	32.62	30.34	31.00
24011	1.23	1.04	1.16	1.18	1.20	1.43	1.38	1.72	2.00	2.19	2.48	2.28	2.27	2.32	2.54	2.23	2.54	1.89	2.36	4.33	2.09	1.94	1.75	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	-5.42	-3.22	0.00	0.00	0.00	-2.08	-3.36	-0.53	-0.37	-5.97	-1.38	-20.13	-9.44	0.00	-3.83	0.00	-0.06	0.00
ADK RESOURCE___RCVRY	32.84	28.49	28.81	28.11	28.20	29.99	29.71	31.72	31.97	34.33	38.89	36.58	37.37	35.73	38.26	39.62	38.58	47.47	43.99	65.78	36.59	32.75	30.47	31.09
23798	1.26	1.05	1.21	1.25	1.29	1.55	1.48	1.83	2.15	2.35	2.68	2.46	2.47	2.53	2.75	2.42	2.80	2.08	2.59	4.73	2.22	2.06	1.88	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	-5.43	-3.22	0.00	0.00	0.00	-2.08	-3.36	-0.53	-0.37	-5.98	-1.39	-20.15	-9.45	0.00	-3.83	0.00	-0.06	0.00
ADK S GLENS___FALLS	32.82	28.48	28.77	28.02	28.12	29.87	29.60	31.61	31.82	34.16	38.70	36.39	37.17	35.52	38.06	39.43	38.32	47.27	43.76	65.38	36.46	32.62	30.34	31.00
24028	1.23	1.04	1.16	1.18	1.20	1.43	1.38	1.72	2.00	2.19	2.48	2.28	2.27	2.32	2.54	2.23	2.54	1.89	2.36	4.33	2.09	1.94	1.75	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	-5.42	-3.22	0.00	0.00	0.00	-2.08	-3.36	-0.53	-0.37	-5.97	-1.38	-20.13	-9.44	0.00	-3.83	0.00	-0.06	0.00
ADK_NYS___DAM	33.63	29.27	29.57	28.74	28.78	30.34	29.65	31.84	32.18	34.52	39.06	36.62	37.32	35.86	38.41	39.47	38.29	46.23	43.28	65.41	36.58	33.06	30.80	31.52
23527	2.05	1.83	1.97	1.89	1.87	1.89	1.71	2.12	2.36	2.54	2.84	2.62	2.59	2.69	2.91	2.58	2.59	1.89	2.38	4.37	2.41	2.37	2.22	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	-5.14	-3.05	0.00	0.00	0.00	-1.97	-3.18	-0.50	-0.35	-5.66	-1.31	-19.08	-8.95	0.00	-3.63	0.00	-0.06	0.00
AIR_PRODUCTS___DRP	32.30	28.10	28.34	27.55	27.58	29.23	28.75	30.72	30.98	33.22	37.60	35.30	36.00	34.50	36.95	38.16	37.09	45.28	42.13	63.26	35.35	31.80	29.63	30.41
24190	0.72	0.66	0.74	0.70	0.66	0.79	0.84	1.02	1.16	1.25	1.39	1.30	1.29	1.33	1.45	1.29	1.38	1.02	1.26	2.22	1.20	1.12	1.05	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-5.12	-3.03	0.00	0.00	0.00	-1.96	-3.17	-0.49	-0.35	-5.64	-1.31	-19.01	-8.91	0.00	-3.61	0.00	-0.05	0.00
ALBANY___1	32.30	28.10	28.34	27.55	27.58	29.23	28.75	30.72	30.98	33.22	37.60	35.30	36.00	34.50	36.95	38.16	37.09	45.28	42.13	63.26	35.35	31.80	29.63	30.41
23571	0.72	0.66	0.74	0.70	0.66	0.79	0.84	1.02	1.16	1.25	1.39	1.30	1.29	1.33	1.45	1.29	1.38	1.02	1.26	2.22	1.20	1.12	1.05	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-5.12	-3.03	0.00	0.00	0.00	-1.96	-3.17	-0.49	-0.35	-5.64	-1.31	-19.01	-8.91	0.00	-3.61	0.00	-0.05	0.00
ALBANY___2	32.30	28.10	28.34	27.55	27.58	29.23	28.75	30.72	30.98	33.22	37.60	35.30	36.00	34.50	36.95	38.16	37.09	45.28	42.13	63.26	35.35	31.80	29.63	30.41
23572	0.72	0.66	0.74	0.70	0.66	0.79	0.84	1.02	1.16	1.25	1.39	1.30	1.29	1.33	1.45	1.29	1.38	1.02	1.26	2.22	1.20	1.12	1.05	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-5.12	-3.03	0.00	0.00	0.00	-1.96	-3.17	-0.49	-0.35	-5.64	-1.31	-19.01	-8.91	0.00	-3.61	0.00	-0.05	0.00
ALBANY___3	32.30	28.10	28.34	27.55	27.58	29.23	28.75	30.72	30.98	33.22	37.60	35.30	36.00	34.50	36.95	38.16	37.09	45.28	42.13	63.26	35.35	31.80	29.63	30.41
23573	0.72	0.66	0.74	0.70	0.66	0.79	0.84	1.02	1.16	1.25	1.39	1.30	1.29	1.33	1.45	1.29	1.38	1.02	1.26	2.22	1.20	1.12	1.05	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-5.12	-3.03	0.00	0.00	0.00	-1.96	-3.17	-0.49	-0.35	-5.64	-1.31	-19.01	-8.91	0.00	-3.61	0.00	-0.05	0.00
ALBANY___4	32.30	28.10	28.34	27.55	27.58	29.23	28.75	30.72	30.98	33.22	37.60	35.30	36.00	34.50	36.95	38.16	37.09	45.28	42.13	63.26	35.35	31.80	29.63	30.41
23574	0.72	0.66	0.74	0.70	0.66	0.79	0.84	1.02	1.16	1.25	1.39	1.30	1.29	1.33	1.45	1.29	1.38	1.02	1.26	2.22	1.20	1.12	1.05	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	-5.12	-3.03	0.00	0.00	0.00	-1.96	-3.17	-0.49	-0.35	-5.64	-1.31	-19.01	-8.91	0.00	-3.61	0.00	-0.05	0.00

ALBANY___LFGE 323615	32.62 1.04 0.00	28.37 0.93 0.00	28.62 1.01 0.00	27.81 0.97 0.00	27.86 0.94 0.00	29.52 1.08 0.00	29.12 1.10 -5.22	31.50 1.71 -3.12	31.32 1.50 0.00	33.59 1.62 0.00	38.03 1.81 0.00	35.71 1.68 -2.00	36.43 1.66 -3.23	34.89 1.71 -0.51	37.37 1.87 -0.35	38.63 1.66 -5.74	37.52 1.79 -1.33	45.91 1.32 -19.34	42.67 1.64 -9.07	64.00 2.95 0.00	35.76 1.55 -3.68	32.15 1.46 0.00	29.94 1.35 -0.06	30.71 1.21 0.00
ALCOA_RYNLDS___DRP 24188	31.31 -0.27 0.00	27.20 -0.24 0.00	27.30 -0.30 0.00	26.64 -0.21 0.00	26.63 -0.28 0.00	27.97 -0.47 0.00	22.05 -0.75 0.00	25.71 -0.96 0.00	28.79 -1.03 0.00	30.88 -1.10 0.00	34.98 -1.23 0.00	30.98 -1.05 0.00	30.56 -0.98 0.00	31.93 -0.74 0.00	34.34 -0.81 0.00	30.47 -0.77 0.00	33.17 -1.22 0.00	24.37 -0.89 0.00	30.86 -1.09 0.00	59.73 -1.32 0.00	29.70 -0.84 0.00	29.96 -0.73 0.00	27.84 -0.69 0.00	28.87 -0.63 0.00
ALCOA___DSASP 323711	31.31 -0.27 0.00	27.20 -0.24 0.00	27.30 -0.30 0.00	26.64 -0.21 0.00	26.63 -0.28 0.00	27.97 -0.47 0.00	22.05 -0.75 0.00	25.71 -0.96 0.00	28.79 -1.03 0.00	30.88 -1.10 0.00	34.98 -1.23 0.00	30.98 -1.05 0.00	30.56 -0.98 0.00	31.93 -0.74 0.00	34.34 -0.81 0.00	30.47 -0.77 0.00	33.17 -1.22 0.00	24.37 -0.89 0.00	30.86 -1.09 0.00	59.73 -1.32 0.00	29.70 -0.84 0.00	29.96 -0.73 0.00	27.84 -0.69 0.00	28.87 -0.63 0.00
ALLEGHENY___COGEN 23514	32.89 1.30 0.00	28.52 1.08 0.00	28.65 1.05 0.00	27.79 0.94 0.00	28.03 1.12 0.00	29.74 1.30 0.00	24.75 1.34 -0.62	28.64 1.60 -0.37	31.66 1.84 0.00	33.97 2.00 0.00	38.43 2.22 0.00	33.84 1.57 -0.24	33.33 1.41 -0.38	34.18 1.44 -0.06	37.22 1.59 -0.48	33.46 1.20 -1.03	38.66 1.05 -3.22	28.04 0.50 -2.29	33.83 0.80 -1.07	62.21 1.05 -0.12	33.38 0.49 -2.35	47.35 0.21 -16.46	66.34 -0.08 -37.89	70.92 0.57 -40.86
ALTONA_WT_PWR 323606	32.47 0.89 0.00	28.16 0.72 0.00	28.39 0.78 0.00	27.73 0.89 0.00	27.66 0.74 0.00	28.88 0.44 0.00	22.82 0.02 0.00	26.84 0.17 0.00	30.09 0.27 0.00	32.26 0.29 0.00	36.50 0.29 0.00	32.24 0.21 0.00	31.69 0.14 0.00	32.88 0.20 0.00	35.31 0.16 0.00	31.31 0.07 0.00	34.38 -0.02 0.00	25.17 -0.08 0.00	31.48 -0.47 0.00	59.66 -1.39 0.00	29.39 -1.16 0.00	29.45 -1.23 0.00	27.29 -1.24 0.00	28.24 -1.26 0.00
AMERICAN_REF_FUEL 24010	29.65 -1.93 0.00	25.84 -1.60 0.00	25.86 -1.74 0.00	25.15 -1.70 0.00	25.36 -1.55 0.00	26.74 -1.71 0.00	22.18 -1.18 -0.56	25.35 -1.65 -0.33	28.01 -1.82 0.00	30.15 -1.82 0.00	34.27 -1.95 0.00	30.23 -2.02 -0.21	29.75 -2.14 -0.35	30.58 -2.15 -0.05	32.63 -2.44 0.07	29.58 -2.19 -0.53	31.50 -2.28 0.61	25.37 -1.96 -2.08	30.62 -2.31 -0.98	56.25 -4.77 0.03	28.10 -2.37 0.08	24.48 -2.14 4.06	17.15 -2.04 9.35	17.36 -2.04 10.10
ARKWRIGHT___SUMMIT_WT_PWR 323751	32.08 0.50 0.00	27.83 0.39 0.00	27.95 0.35 0.00	27.06 0.21 0.00	27.31 0.40 0.00	28.89 0.45 0.00	24.16 0.73 -0.63	27.85 0.81 -0.37	30.78 0.96 0.00	33.09 1.12 0.00	37.56 1.35 0.00	33.06 0.78 -0.24	32.58 0.64 -0.39	33.40 0.67 -0.06	35.79 0.70 0.06	32.41 0.57 -0.61	34.55 0.73 0.57	27.73 0.15 -2.34	33.44 0.39 -1.10	61.13 0.11 0.03	30.34 -0.19 0.01	26.24 -0.51 3.93	18.75 -0.72 9.06	19.01 -0.71 9.78
ARTHUR_KILL_GT_1 23520	33.96 2.38 0.00	29.58 2.14 0.00	29.83 2.23 0.00	28.85 2.00 0.00	28.77 1.85 0.00	30.62 2.17 0.00	28.56 2.08 -3.68	31.47 2.62 -2.18	32.79 2.96 0.00	35.11 3.14 0.00	39.68 3.47 0.00	36.58 3.14 -1.41	36.90 3.07 -2.28	36.25 3.22 -0.36	38.91 3.51 -0.25	38.47 3.18 -4.05	38.94 3.60 -0.94	41.44 2.52 -13.66	41.56 3.20 -6.40	66.95 5.91 0.00	36.24 3.10 -2.60	33.65 2.96 0.00	31.32 2.75 -0.04	32.11 2.61 0.00
ARTHUR_KILL_2 23512	33.88 2.30 0.00	29.51 2.07 0.00	29.77 2.17 0.00	28.78 1.93 0.00	28.70 1.78 0.00	30.54 2.10 0.00	28.49 2.02 -3.68	31.39 2.54 -2.18	32.70 2.87 0.00	35.02 3.04 0.00	39.58 3.36 0.00	36.49 3.04 -1.41	36.80 2.98 -2.28	36.15 3.12 -0.36	38.81 3.41 -0.25	38.38 3.09 -4.05	38.84 3.50 -0.94	41.36 2.45 -13.66	41.46 3.11 -6.40	66.76 5.72 0.00	36.15 3.01 -2.60	33.56 2.88 0.00	31.24 2.67 -0.04	32.02 2.52 0.00
ARTHUR_KILL_3 23513	33.62 2.04 0.00	29.23 1.79 0.00	29.40 1.79 0.00	28.54 1.69 0.00	28.63 1.71 0.00	30.45 2.01 0.00	28.43 1.96 -3.68	31.31 2.46 -2.18	32.55 2.73 0.00	34.84 2.87 0.00	39.38 3.17 0.00	36.32 2.88 -1.41	36.64 2.82 -2.28	35.97 2.94 -0.36	38.52 3.12 -0.25	38.11 2.82 -4.05	38.56 3.23 -0.94	41.16 2.25 -13.66	41.23 2.87 -6.40	66.25 5.21 0.00	35.85 2.71 -2.60	33.29 2.60 0.00	31.02 2.45 -0.04	31.91 2.41 0.00
ARTHUR_KILL_COGEN 323718	33.96 2.38 0.00	29.58 2.14 0.00	29.83 2.23 0.00	28.85 2.00 0.00	28.77 1.85 0.00	30.62 2.17 0.00	28.56 2.08 -3.68	31.47 2.62 -2.18	32.79 2.96 0.00	35.11 3.14 0.00	39.68 3.47 0.00	36.58 3.14 -1.41	36.90 3.07 -2.28	36.25 3.22 -0.36	38.91 3.51 -0.25	38.47 3.18 -4.05	38.94 3.60 -0.94	41.44 2.52 -13.66	41.56 3.20 -6.40	66.95 5.91 0.00	36.24 3.10 -2.60	33.65 2.96 0.00	31.32 2.75 -0.04	32.11 2.61 0.00
ASHOKAN____ 23654	32.77 1.18 0.00	28.47 1.03 0.00	28.70 1.10 0.00	27.86 1.01 0.00	27.92 1.01 0.00	29.73 1.28 0.00	28.40 1.21 -4.39	30.86 1.59 -2.60	31.79 1.96 0.00	34.13 2.16 0.00	38.67 2.45 0.00	35.81 2.10 -1.68	36.20 1.93 -2.72	35.04 1.94 -0.43	37.74 2.30 -0.30	37.81 1.65 -4.93	37.57 2.03 -1.15	43.28 1.43 -16.60	41.66 2.07 -7.64	65.03 3.99 0.00	35.47 1.83 -3.10	32.54 1.85 0.00	30.28 1.71 -0.05	30.98 1.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.76 2.18 0.00	29.34 1.90 0.00	29.52 1.92 0.00	28.63 1.79 0.00	28.71 1.79 0.00	30.54 2.10 0.00	28.48 2.00 -3.68	31.40 2.55 -2.18	32.68 2.85 0.00	34.98 3.01 0.00	39.51 3.29 0.00	36.47 3.02 -1.41	36.81 2.99 -2.28	36.19 3.16 -0.36	38.64 3.24 -0.25	38.23 2.95 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.36 3.00 -6.40	66.50 5.45 0.00	36.07 2.94 -2.60	33.50 2.82 0.00	31.22 2.65 -0.04	32.00 2.50 0.00
ASTORIA_EAST_ENERGY_CC2 323582	33.76 2.18 0.00	29.34 1.90 0.00	29.52 1.92 0.00	28.63 1.79 0.00	28.70 1.79 0.00	30.54 2.10 0.00	28.48 2.00 -3.68	31.40 2.55 -2.18	32.68 2.85 0.00	34.98 3.01 0.00	39.51 3.29 0.00	36.47 3.02 -1.41	36.81 2.99 -2.28	36.18 3.15 -0.36	38.64 3.24 -0.25	38.23 2.95 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.36 3.00 -6.40	66.50 5.45 0.00	36.07 2.94 -2.60	33.50 2.81 0.00	31.22 2.65 -0.04	32.00 2.50 0.00
ASTORIA_GT2_I 24094	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00

ASTORIA_GT2_2 24095	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT2_3 24096	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT2_4 24097	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT3_1 24098	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT3_2 24099	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT3_3 24100	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT3_4 24101	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT4_1 24102	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT4_2 24103	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT4_3 24104	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT4_4 24105	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA_GT_1 23523	33.83 2.25 0.00	29.40 1.96 0.00	29.58 1.97 0.00	28.69 1.84 0.00	28.76 1.84 0.00	30.60 2.16 0.00	28.54 2.06 -3.68	31.47 2.62 -2.18	32.76 2.94 0.00	35.08 3.11 0.00	39.62 3.40 0.00	36.57 3.12 -1.41	36.90 3.08 -2.28	36.28 3.25 -0.36	38.74 3.35 -0.25	38.33 3.04 -4.05	38.81 3.48 -0.94	41.36 2.44 -13.66	41.45 3.10 -6.40	66.67 5.63 0.00	36.15 3.01 -2.60	33.59 2.90 0.00	31.28 2.71 -0.04	32.06 2.56 0.00
ASTORIA_GT_10 24110	33.83 2.24 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.77 2.94 0.00	35.06 3.08 0.00	39.61 3.39 0.00	36.55 3.10 -1.41	36.87 3.05 -2.28	36.23 3.20 -0.36	38.76 3.36 -0.25	38.31 3.03 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.44 3.08 -6.40	66.63 5.59 0.00	36.07 2.93 -2.60	33.51 2.83 0.00	31.23 2.66 -0.04	32.09 2.59 0.00
ASTORIA_GT_11 24225	33.83 2.24 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.77 2.94 0.00	35.06 3.08 0.00	39.61 3.39 0.00	36.55 3.10 -1.41	36.87 3.05 -2.28	36.23 3.20 -0.36	38.76 3.36 -0.25	38.31 3.03 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.44 3.08 -6.40	66.63 5.59 0.00	36.07 2.93 -2.60	33.51 2.83 0.00	31.23 2.66 -0.04	32.09 2.59 0.00
ASTORIA_GT_12 24226	33.83 2.24 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.77 2.94 0.00	35.06 3.08 0.00	39.61 3.39 0.00	36.55 3.10 -1.41	36.87 3.05 -2.28	36.23 3.20 -0.36	38.76 3.36 -0.25	38.31 3.03 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.44 3.08 -6.40	66.63 5.59 0.00	36.07 2.93 -2.60	33.51 2.83 0.00	31.23 2.66 -0.04	32.09 2.59 0.00

ASTORIA_GT_13 24227	33.83 2.24 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.77 2.94 0.00	35.06 3.08 0.00	39.61 3.39 0.00	36.55 3.10 -1.41	36.87 3.05 -2.28	36.23 3.20 -0.36	38.76 3.36 -0.25	38.31 3.03 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.44 3.08 -6.40	66.63 5.59 0.00	36.07 2.93 -2.60	33.51 2.83 0.00	31.23 2.66 -0.04	32.09 2.59 0.00
ASTORIA_GT_5 24106	33.83 2.25 0.00	29.40 1.96 0.00	29.58 1.97 0.00	28.69 1.84 0.00	28.76 1.84 0.00	30.60 2.16 0.00	28.54 2.06 -3.68	31.47 2.62 -2.18	32.76 2.94 0.00	35.08 3.11 0.00	39.62 3.40 0.00	36.57 3.12 -1.41	36.90 3.08 -2.28	36.28 3.25 -0.36	38.74 3.35 -0.25	38.33 3.04 -4.05	38.81 3.48 -0.94	41.36 2.44 -13.66	41.45 3.10 -6.40	66.67 5.63 0.00	36.15 3.01 -2.60	33.59 2.90 0.00	31.28 2.71 -0.04	32.06 2.56 0.00
ASTORIA_GT_7 24107	33.83 2.25 0.00	29.40 1.96 0.00	29.58 1.97 0.00	28.69 1.84 0.00	28.76 1.84 0.00	30.60 2.16 0.00	28.54 2.06 -3.68	31.47 2.62 -2.18	32.76 2.94 0.00	35.08 3.11 0.00	39.62 3.40 0.00	36.57 3.12 -1.41	36.90 3.08 -2.28	36.28 3.25 -0.36	38.74 3.35 -0.25	38.33 3.04 -4.05	38.81 3.48 -0.94	41.36 2.44 -13.66	41.45 3.10 -6.40	66.67 5.63 0.00	36.15 3.01 -2.60	33.59 2.90 0.00	31.28 2.71 -0.04	32.06 2.56 0.00
ASTORIA_GT_8 24108	33.83 2.25 0.00	29.40 1.96 0.00	29.58 1.97 0.00	28.69 1.84 0.00	28.76 1.84 0.00	30.60 2.16 0.00	28.54 2.06 -3.68	31.47 2.62 -2.18	32.76 2.94 0.00	35.08 3.11 0.00	39.62 3.40 0.00	36.57 3.12 -1.41	36.90 3.08 -2.28	36.28 3.25 -0.36	38.74 3.35 -0.25	38.33 3.04 -4.05	38.81 3.48 -0.94	41.36 2.44 -13.66	41.45 3.10 -6.40	66.67 5.63 0.00	36.15 3.01 -2.60	33.59 2.90 0.00	31.28 2.71 -0.04	32.06 2.56 0.00
ASTORIA___2 24149	33.77 2.19 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.53 3.31 0.00	36.49 3.05 -1.41	36.82 3.00 -2.28	36.20 3.17 -0.36	38.65 3.26 -0.25	38.26 2.97 -4.05	38.73 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.53 5.48 0.00	36.09 2.95 -2.60	33.51 2.83 0.00	31.22 2.66 -0.04	32.01 2.50 0.00
ASTORIA___3 23516	33.83 2.24 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.77 2.94 0.00	35.06 3.08 0.00	39.61 3.39 0.00	36.55 3.10 -1.41	36.87 3.05 -2.28	36.23 3.20 -0.36	38.76 3.36 -0.25	38.31 3.03 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.44 3.08 -6.40	66.63 5.59 0.00	36.07 2.93 -2.60	33.51 2.83 0.00	31.23 2.66 -0.04	32.09 2.59 0.00
ASTORIA___4 23517	33.83 2.24 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.77 2.94 0.00	35.06 3.08 0.00	39.61 3.39 0.00	36.55 3.10 -1.41	36.87 3.05 -2.28	36.23 3.20 -0.36	38.76 3.36 -0.25	38.31 3.03 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.44 3.08 -6.40	66.63 5.59 0.00	36.07 2.93 -2.60	33.51 2.83 0.00	31.23 2.66 -0.04	32.09 2.59 0.00
ASTORIA___5 23518	33.83 2.24 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.77 2.94 0.00	35.06 3.08 0.00	39.61 3.39 0.00	36.55 3.10 -1.41	36.87 3.05 -2.28	36.23 3.20 -0.36	38.76 3.36 -0.25	38.31 3.03 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.44 3.08 -6.40	66.63 5.59 0.00	36.07 2.93 -2.60	33.51 2.83 0.00	31.23 2.66 -0.04	32.09 2.59 0.00
AST_ENERGY_2_CC3 323677	33.74 2.16 0.00	29.34 1.90 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.72 1.81 0.00	30.55 2.10 0.00	28.50 2.03 -3.68	31.39 2.54 -2.18	32.65 2.83 0.00	34.94 2.97 0.00	39.48 3.26 0.00	36.42 2.98 -1.41	36.74 2.92 -2.28	36.09 3.06 -0.36	38.64 3.24 -0.25	38.21 2.93 -4.05	38.67 3.34 -0.94	41.26 2.35 -13.66	41.34 2.99 -6.40	66.44 5.40 0.00	35.97 2.83 -2.60	33.40 2.71 0.00	31.12 2.55 -0.04	32.03 2.53 0.00
AST_ENERGY_2_CC4 323678	33.74 2.16 0.00	29.34 1.90 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.72 1.81 0.00	30.55 2.10 0.00	28.50 2.03 -3.68	31.39 2.54 -2.18	32.65 2.83 0.00	34.94 2.97 0.00	39.48 3.26 0.00	36.42 2.98 -1.41	36.74 2.92 -2.28	36.09 3.06 -0.36	38.64 3.24 -0.25	38.21 2.93 -4.05	38.67 3.34 -0.94	41.26 2.35 -13.66	41.34 2.99 -6.40	66.44 5.40 0.00	35.97 2.83 -2.60	33.40 2.71 0.00	31.12 2.55 -0.04	32.03 2.53 0.00
ATHENS_STG_1 23668	32.98 1.40 0.00	28.67 1.22 0.00	28.87 1.27 0.00	28.04 1.20 0.00	28.10 1.19 0.00	29.80 1.36 0.00	28.45 1.32 -4.33	30.87 1.63 -2.57	31.65 1.83 0.00	33.92 1.95 0.00	38.37 2.16 0.00	35.66 1.96 -1.66	36.15 1.93 -2.68	35.10 2.00 -0.42	37.60 2.16 -0.29	37.94 1.94 -4.77	37.65 2.16 -1.11	42.87 1.54 -16.07	41.45 1.96 -7.54	64.57 3.53 0.00	35.46 1.86 -3.05	32.46 1.77 0.00	30.24 1.66 -0.05	31.07 1.56 0.00
ATHENS_STG_2 23670	32.98 1.40 0.00	28.67 1.22 0.00	28.87 1.27 0.00	28.04 1.20 0.00	28.10 1.19 0.00	29.80 1.36 0.00	28.45 1.32 -4.33	30.87 1.63 -2.57	31.65 1.83 0.00	33.92 1.95 0.00	38.37 2.16 0.00	35.66 1.96 -1.66	36.15 1.93 -2.68	35.10 2.00 -0.42	37.60 2.16 -0.29	37.94 1.94 -4.77	37.65 2.16 -1.11	42.87 1.54 -16.07	41.45 1.96 -7.54	64.57 3.53 0.00	35.46 1.86 -3.05	32.46 1.77 0.00	30.24 1.66 -0.05	31.07 1.56 0.00
ATHENS_STG_3 23677	32.98 1.40 0.00	28.67 1.22 0.00	28.87 1.27 0.00	28.04 1.20 0.00	28.10 1.19 0.00	29.80 1.36 0.00	28.45 1.32 -4.33	30.87 1.63 -2.57	31.65 1.83 0.00	33.92 1.95 0.00	38.37 2.16 0.00	35.66 1.96 -1.66	36.15 1.93 -2.68	35.10 2.00 -0.42	37.60 2.16 -0.29	37.94 1.94 -4.77	37.65 2.16 -1.11	42.87 1.54 -16.07	41.45 1.96 -7.54	64.57 3.53 0.00	35.46 1.86 -3.05	32.46 1.77 0.00	30.24 1.66 -0.05	31.07 1.56 0.00
AUBURN___LFGE 323710	32.09 0.51 0.00	27.78 0.34 0.00	28.01 0.41 0.00	27.27 0.42 0.00	27.33 0.42 0.00	28.94 0.50 0.00	23.81 0.55 -0.46	27.53 0.59 -0.27	30.61 0.78 0.00	32.87 0.89 0.00	37.26 1.04 0.00	32.86 0.66 -0.17	32.55 0.72 -0.28	33.46 0.74 -0.04	35.97 0.80 -0.03	32.44 0.70 -0.50	35.21 0.70 -0.12	27.50 0.55 -1.69	33.40 0.65 -0.79	62.12 1.08 0.00	31.48 0.61 -0.32	31.12 0.44 0.00	28.90 0.36 0.00	29.95 0.45 0.00
BABYLON_RES_REC 323704	34.29 2.71 0.00	29.86 2.42 0.00	30.15 2.55 0.00	29.29 2.45 0.00	29.27 2.36 0.00	31.05 2.61 0.00	28.80 2.32 -3.68	31.62 2.77 -2.18	33.05 3.23 0.00	35.39 3.42 0.00	42.59 4.08 -2.29	51.67 3.71 -15.92	40.54 3.60 -5.39	122.05 3.79 -85.58	74.13 4.13 -34.85	38.87 3.58 -4.05	39.09 3.75 -0.94	41.65 2.73 -13.67	41.66 3.30 -6.40	67.11 6.07 0.00	36.38 3.24 -2.60	33.87 3.19 0.00	31.74 3.17 -0.04	32.62 3.12 0.00

BARON_WINDS___WT_PWR	31.97	27.74	27.89	27.00	27.21	28.77	24.09	27.73	30.54	32.77	37.05	32.61	32.19	32.84	34.58	31.52	29.55	28.02	33.41	60.52	27.76	2.81	-35.31	-39.29
323822	0.39	0.30	0.29	0.15	0.29	0.32	0.50	0.59	0.71	0.79	0.83	0.27	0.16	0.09	0.12	0.02	0.06	-0.14	0.09	-0.33	-0.14	-0.41	-0.48	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.47	0.00	0.00	0.00	-0.30	-0.49	-0.08	0.68	-0.27	4.92	-2.91	-1.37	0.20	2.64	27.47	63.36	68.33
BARRETT_IC_1	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.49	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23704	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.61	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_10	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.48	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23701	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	0.00	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.60	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_11	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.48	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23702	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	0.00	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.60	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_12	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.48	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23703	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	0.00	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.60	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_2	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.49	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23705	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_3	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.49	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23706	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.61	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_4	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.49	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23707	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.61	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_5	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.49	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23708	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.61	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_6	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.49	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23709	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.61	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_7	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.49	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23710	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.61	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_8	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.49	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23711	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.61	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT_IC_9	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.48	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23700	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	0.00	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.60	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT___1	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.49	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23545	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	-0.01	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.61	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00
BARRETT___2	34.01	29.61	29.89	29.02	29.03	30.76	28.55	31.30	32.62	34.97	42.48	54.10	40.26	121.67	73.62	38.46	38.53	41.26	41.21	66.13	35.93	33.45	31.33	32.22
23546	2.42	2.16	2.28	2.17	2.11	2.32	2.07	2.45	2.80	2.99	3.66	3.40	3.32	3.41	3.62	3.17	3.20	2.34	2.85	5.08	2.80	2.76	2.76	2.72
	0.00	-0.01	-0.01	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	-2.60	-18.67	-5.39	-85.58	-34.85	-4.05	-0.94	-13.67	-6.40	0.00	-2.60	0.00	-0.04	0.00

BAYONEEC___CTG1 323682	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BAYONEEC___CTG10 323750	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BAYONEEC___CTG2 323683	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BAYONEEC___CTG3 323684	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BAYONEEC___CTG4 323685	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BAYONEEC___CTG5 323686	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BAYONEEC___CTG6 323687	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BAYONEEC___CTG7 323688	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BAYONEEC___CTG8 323689	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BAYONEEC___CTG9 323749	33.74 2.16 0.00	29.34 1.89 0.00	29.51 1.91 0.00	28.65 1.80 0.00	28.71 1.80 0.00	30.54 2.10 0.00	28.50 2.03 -3.68	31.41 2.56 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.53 3.31 0.00	36.45 3.01 -1.41	36.78 2.95 -2.28	36.12 3.09 -0.36	38.69 3.29 -0.25	38.24 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.38 3.02 -6.40	66.50 5.46 0.00	35.99 2.85 -2.60	33.43 2.75 0.00	31.14 2.57 -0.04	32.02 2.52 0.00
BEACON___LESR 323632	32.88 1.30 0.00	28.53 1.09 0.00	28.80 1.20 0.00	27.95 1.10 0.00	27.93 1.01 0.00	29.74 1.30 0.00	29.21 1.30 -5.12	31.33 1.63 -3.03	31.65 1.83 0.00	33.94 1.96 0.00	38.41 2.20 0.00	35.92 1.93 -1.96	36.64 1.93 -3.17	35.21 2.04 -0.49	37.64 2.14 -0.35	38.75 1.88 -5.64	37.79 2.09 -1.31	45.81 1.56 -19.01	42.84 1.98 -8.91	64.69 3.65 0.00	35.95 1.80 -3.61	32.41 1.73 0.00	30.15 1.57 -0.05	30.94 1.44 0.00
BEAVER RIVER___HYD 24048	31.49 -0.09 0.00	27.28 -0.16 0.00	27.44 -0.16 0.00	26.74 -0.12 0.00	26.72 -0.20 0.00	28.21 -0.23 0.00	22.74 -0.20 -0.15	26.58 -0.17 -0.09	29.58 -0.25 0.00	31.82 -0.15 0.00	36.14 -0.08 0.00	31.94 -0.15 -0.05	31.50 -0.13 -0.09	32.71 0.02 -0.01	35.16 0.00 -0.01	31.38 -0.02 -0.16	34.43 0.00 -0.04	25.86 0.08 -0.54	32.25 0.04 -0.25	61.21 0.16 0.00	30.50 -0.14 -0.10	30.41 -0.28 0.00	28.16 -0.37 0.00	29.07 -0.43 0.00
BEEBEE_GT_13 23619	31.07 -0.51 0.00	26.98 -0.46 0.00	27.09 -0.52 0.00	26.33 -0.52 0.00	26.53 -0.38 0.00	28.08 -0.37 0.00	23.17 -0.06 -0.44	26.75 -0.17 -0.26	29.65 -0.18 0.00	31.87 -0.10 0.00	36.18 -0.03 0.00	32.00 -0.20 -0.17	31.53 -0.29 -0.27	32.46 -0.25 -0.04	34.81 -0.36 -0.03	31.38 -0.33 -0.48	34.17 -0.33 -0.11	26.59 -0.29 -1.63	32.37 -0.35 -0.76	59.97 -1.08 0.00	30.31 -0.55 -0.31	30.00 -0.69 0.00	27.74 -0.80 0.00	28.72 -0.78 0.00
BETHLEHEM___GRP 23843	32.30 0.72 0.00	28.10 0.66 0.00	28.34 0.74 0.00	27.55 0.70 0.00	27.58 0.66 0.00	29.23 0.79 0.00	28.75 0.84 -5.12	30.72 1.02 -3.03	30.98 1.16 0.00	33.22 1.25 0.00	37.60 1.39 0.00	35.30 1.30 -1.96	36.00 1.29 -3.17	34.50 1.33 -0.49	36.95 1.45 -0.35	38.16 1.29 -5.64	37.09 1.38 -1.31	45.28 1.02 -19.01	42.13 1.26 -8.91	63.26 2.22 0.00	35.35 1.20 -3.61	31.80 1.12 0.00	29.63 1.05 -0.05	30.41 0.91 0.00
BETHLEHEM___GS1 323560	32.30 0.72 0.00	28.10 0.66 0.00	28.34 0.74 0.00	27.55 0.70 0.00	27.58 0.66 0.00	29.23 0.79 0.00	28.75 0.84 -5.12	30.72 1.02 -3.03	30.98 1.16 0.00	33.22 1.25 0.00	37.60 1.39 0.00	35.30 1.30 -1.96	36.00 1.29 -3.17	34.50 1.33 -0.49	36.95 1.45 -0.35	38.16 1.29 -5.64	37.09 1.38 -1.31	45.28 1.02 -19.01	42.13 1.26 -8.91	63.26 2.22 0.00	35.35 1.20 -3.61	31.80 1.12 0.00	29.63 1.05 -0.05	30.41 0.91 0.00

BETHLEHEM___GS2 323561	32.30 0.72 0.00	28.10 0.66 0.00	28.34 0.74 0.00	27.55 0.70 0.00	27.58 0.66 0.00	29.23 0.79 0.00	28.75 0.84 -5.12	30.72 1.02 -3.03	30.98 1.16 0.00	33.22 1.25 0.00	37.60 1.39 0.00	35.30 1.30 -1.96	36.00 1.29 -3.17	34.50 1.33 -0.49	36.95 1.45 -0.35	38.16 1.29 -5.64	37.09 1.38 -1.31	45.28 1.02 -19.01	42.13 1.26 -8.91	63.26 2.22 0.00	35.35 1.20 -3.61	31.80 1.12 0.00	29.63 1.05 -0.05	30.41 0.91 0.00
BETHLEHEM___GS3 323562	32.30 0.72 0.00	28.10 0.66 0.00	28.34 0.74 0.00	27.55 0.70 0.00	27.58 0.66 0.00	29.23 0.79 0.00	28.75 0.84 -5.12	30.72 1.02 -3.03	30.98 1.16 0.00	33.22 1.25 0.00	37.60 1.39 0.00	35.30 1.30 -1.96	36.00 1.29 -3.17	34.50 1.33 -0.49	36.95 1.45 -0.35	38.16 1.29 -5.64	37.09 1.38 -1.31	45.28 1.02 -19.01	42.13 1.26 -8.91	63.26 2.22 0.00	35.35 1.20 -3.61	31.80 1.12 0.00	29.63 1.05 -0.05	30.41 0.91 0.00
BETHLEHEM___STEEL 23779	31.02 -0.56 0.00	26.96 -0.48 0.00	27.04 -0.56 0.00	26.26 -0.59 0.00	26.49 -0.42 0.00	27.96 -0.48 0.00	23.25 -0.15 -0.60	26.69 -0.33 -0.36	29.49 -0.33 0.00	31.74 -0.24 0.00	36.03 -0.18 0.00	31.75 -0.52 -0.23	31.25 -0.67 -0.37	32.10 -0.64 -0.06	34.28 -0.77 0.10	31.05 -0.74 -0.55	32.91 -0.70 0.79	26.70 -0.78 -2.23	32.20 -0.81 -1.05	59.07 -1.94 0.04	29.36 -1.02 0.16	24.55 -1.08 5.06	15.73 -1.14 11.66	15.76 -1.15 12.59
BETHPAGE_CC_5 323564	34.14 2.56 0.00	29.73 2.29 0.00	30.01 2.40 0.00	29.14 2.30 0.00	29.13 2.22 0.00	30.87 2.43 0.00	28.66 2.18 -3.68	31.46 2.61 -2.18	32.85 3.02 0.00	35.19 3.21 0.00	42.32 3.81 -2.30	51.45 3.46 -15.95	40.28 3.34 -5.39	121.76 3.50 -85.58	73.76 3.76 -34.85	38.56 3.27 -4.05	38.76 3.43 -0.94	41.39 2.47 -13.67	41.36 2.99 -6.40	66.50 5.45 0.00	36.11 2.97 -2.60	33.68 2.99 0.00	31.54 2.97 -0.04	32.47 2.97 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	31.15 -0.43 0.00	27.06 -0.38 0.00	27.15 -0.45 0.00	26.37 -0.49 0.00	26.59 -0.32 0.00	28.08 -0.37 0.00	23.35 -0.05 -0.61	26.81 -0.22 -0.36	29.63 -0.19 0.00	31.89 -0.08 0.00	36.20 -0.01 0.00	31.89 -0.38 -0.23	31.39 -0.54 -0.38	32.24 -0.49 -0.06	34.45 -0.61 0.09	31.19 -0.61 -0.56	33.12 -0.54 0.73	26.83 -0.67 -2.26	32.34 -0.67 -1.06	59.36 -1.64 0.04	29.53 -0.89 0.13	24.98 -0.93 4.77	16.53 -1.01 10.99	16.61 -1.02 11.86
BINGHAMTON___COGEN 23790	32.21 0.62 0.00	27.93 0.49 0.00	28.12 0.51 0.00	27.28 0.43 0.00	27.43 0.51 0.00	29.06 0.62 0.00	24.64 0.71 -1.13	28.18 0.84 -0.67	30.75 0.92 0.00	32.99 1.02 0.00	37.36 1.15 0.00	33.28 0.82 -0.43	33.04 0.80 -0.70	33.57 0.78 -0.11	36.12 0.90 -0.08	33.26 0.79 -1.24	35.59 0.91 -0.29	29.95 0.52 -4.19	34.72 0.80 -1.97	62.29 1.25 0.00	32.04 0.70 -0.80	31.26 0.57 0.00	29.06 0.51 -0.01	29.95 0.45 0.00
BLACK RIVER___HYD 24047	31.50 -0.08 0.00	27.26 -0.18 0.00	27.44 -0.16 0.00	26.73 -0.12 0.00	26.67 -0.25 0.00	28.17 -0.27 0.00	22.85 -0.14 -0.19	26.72 -0.07 -0.11	29.66 -0.16 0.00	31.99 0.02 0.00	36.37 0.15 0.00	32.14 0.03 -0.07	31.68 0.02 -0.12	32.79 0.10 -0.02	35.18 0.02 -0.01	31.54 0.10 -0.21	34.69 0.24 -0.05	26.27 0.30 -0.72	32.59 0.29 -0.34	61.51 0.46 0.00	30.66 -0.02 -0.14	30.40 -0.28 0.00	28.17 -0.37 0.00	29.06 -0.45 0.00
BLISS_WT_PWR 323608	31.96 0.38 0.00	27.74 0.30 0.00	27.85 0.24 0.00	27.03 0.18 0.00	27.30 0.38 0.00	28.82 0.37 0.00	23.94 0.50 -0.64	27.54 0.49 -0.38	30.48 0.65 0.00	32.77 0.79 0.00	37.03 0.81 0.00	32.55 0.27 -0.25	32.04 0.09 -0.40	32.89 0.16 -0.06	35.21 0.10 0.04	31.85 -0.02 -0.64	34.10 0.15 0.44	27.35 -0.28 -2.38	32.86 -0.21 -1.12	60.27 -0.76 0.02	29.84 -0.78 -0.08	26.42 -1.03 3.24	19.90 -1.17 7.46	20.20 -1.25 8.05
BLUE_CIRC_CHEM_DRP 24182	32.80 1.22 0.00	28.54 1.10 0.00	28.77 1.17 0.00	27.97 1.12 0.00	28.02 1.10 0.00	29.69 1.25 0.00	28.95 1.18 -4.97	31.03 1.42 -2.94	31.41 1.59 0.00	33.70 1.73 0.00	38.14 1.93 0.00	35.70 1.76 -1.90	36.35 1.73 -3.08	34.91 1.75 -0.48	37.37 1.89 -0.34	38.38 1.67 -5.49	37.46 1.79 -1.27	45.07 1.32 -18.49	42.30 1.69 -8.65	64.11 3.07 0.00	35.67 1.62 -3.51	32.23 1.54 0.00	30.02 1.43 -0.05	30.82 1.32 0.00
BOC_GAS_DRP 24189	32.61 1.03 0.00	28.36 0.92 0.00	28.58 0.98 0.00	27.77 0.92 0.00	27.82 0.90 0.00	29.47 1.03 0.00	28.86 1.02 -5.04	30.90 1.24 -2.99	31.22 1.40 0.00	33.47 1.50 0.00	37.88 1.67 0.00	35.49 1.53 -1.93	36.17 1.51 -3.12	34.72 1.55 -0.49	37.17 1.68 -0.34	38.28 1.50 -5.55	37.32 1.63 -1.29	45.15 1.18 -18.72	42.23 1.50 -8.78	63.74 2.69 0.00	35.53 1.43 -3.56	32.04 1.35 0.00	29.85 1.27 -0.05	30.67 1.17 0.00
BORALEX_4TH_BRANCH 23824	33.63 2.05 0.00	29.27 1.83 0.00	29.57 1.97 0.00	28.74 1.89 0.00	28.78 1.87 0.00	30.34 1.89 0.00	29.65 1.71 -5.14	31.84 2.12 -3.05	32.18 2.36 0.00	34.52 2.54 0.00	39.06 2.84 0.00	36.62 2.62 -1.97	37.32 2.59 -3.18	35.86 2.69 -0.50	38.41 2.91 -0.35	39.47 2.58 -5.66	38.29 2.59 -1.31	46.23 1.89 -19.08	43.28 2.38 -8.95	65.41 4.37 0.00	36.58 2.41 -3.63	33.06 2.37 0.00	30.80 2.22 -0.06	31.52 2.02 0.00
BOWLINE___1 23526	33.44 1.85 0.00	29.06 1.62 0.00	29.24 1.64 0.00	28.37 1.53 0.00	28.44 1.53 0.00	30.24 1.79 0.00	28.09 1.75 -3.54	30.97 2.21 -2.10	32.29 2.46 0.00	34.57 2.60 0.00	39.09 2.88 0.00	35.97 2.58 -1.35	36.27 2.54 -2.19	35.63 2.61 -0.34	38.20 2.82 -0.24	37.67 2.54 -3.90	38.19 2.89 -0.90	40.45 2.06 -13.14	40.73 2.62 -6.16	65.76 4.72 0.00	35.51 2.47 -2.50	33.07 2.38 0.00	30.79 2.22 -0.04	31.65 2.14 0.00
BOWLINE___2 23595	33.44 1.85 0.00	29.06 1.62 0.00	29.25 1.64 0.00	28.37 1.53 0.00	28.44 1.53 0.00	30.24 1.79 0.00	28.09 1.75 -3.54	30.98 2.21 -2.10	32.29 2.46 0.00	34.57 2.60 0.00	39.09 2.88 0.00	35.98 2.58 -1.35	36.27 2.54 -2.19	35.63 2.61 -0.34	38.21 2.82 -0.24	37.68 2.55 -3.90	38.19 2.89 -0.90	40.46 2.06 -13.14	40.73 2.62 -6.16	65.76 4.72 0.00	35.51 2.47 -2.50	33.07 2.38 0.00	30.79 2.22 -0.04	31.65 2.15 0.00
BRANSCOMB___SOLAR 323811	33.03 1.45 0.00	28.70 1.26 0.00	28.96 1.36 0.00	28.17 1.32 0.00	28.25 1.34 0.00	29.96 1.52 0.00	29.61 1.43 -5.38	31.65 1.79 -3.19	31.86 2.04 0.00	34.18 2.20 0.00	38.69 2.48 0.00	36.35 2.26 -2.06	37.11 2.23 -3.33	35.49 2.29 -0.52	38.02 2.51 -0.36	39.37 2.22 -5.92	38.22 2.46 -1.37	47.03 1.83 -19.95	43.60 2.29 -9.36	65.26 4.21 0.00	36.45 2.11 -3.79	32.68 1.99 0.00	30.41 1.83 -0.06	31.15 1.65 0.00
BROOKHAVEN___DRP 24191	34.13 2.54 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.24 2.39 0.00	29.20 2.29 0.00	30.88 2.44 0.00	28.61 2.13 -3.68	31.27 2.42 -2.18	32.68 2.86 0.00	34.97 2.99 0.00	41.84 3.35 -2.28	51.01 3.18 -15.79	40.04 3.10 -5.39	121.56 3.30 -85.58	73.74 3.74 -34.85	38.49 3.20 -4.05	38.42 3.08 -0.94	41.28 2.36 -13.67	41.18 2.82 -6.40	66.22 5.18 0.00	35.93 2.79 -2.60	33.39 2.70 0.00	31.46 2.89 -0.04	32.32 2.82 0.00

BROOKLYN_NAVY_YARD 23515	33.74 2.16 0.00	29.33 1.89 0.00	29.51 1.91 0.00	28.63 1.79 0.00	28.71 1.79 0.00	30.56 2.12 0.00	28.51 2.03 -3.68	31.41 2.56 -2.18	32.64 2.82 0.00	34.94 2.96 0.00	39.44 3.23 0.00	36.40 2.96 -1.41	36.72 2.89 -2.28	36.07 3.04 -0.36	38.63 3.24 -0.25	38.19 2.90 -4.05	38.67 3.33 -0.94	41.25 2.33 -13.66	41.34 2.99 -6.40	66.45 5.40 0.00	35.96 2.82 -2.60	33.44 2.75 0.00	31.16 2.59 -0.04	32.05 2.55 0.00
BROOKLYN___ARMY_DRP 323595	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
BROOME_2_LFGE 323671	32.21 0.62 0.00	27.93 0.49 0.00	28.12 0.51 0.00	27.28 0.43 0.00	27.43 0.51 0.00	29.06 0.62 0.00	24.64 0.71 -1.13	28.18 0.84 -0.67	30.75 0.92 0.00	32.99 1.02 0.00	37.36 1.15 0.00	33.28 0.82 -0.43	33.04 0.80 -0.70	33.57 0.78 -0.11	36.12 0.90 -0.08	33.26 0.79 -1.24	35.59 0.91 -0.29	29.95 0.52 -4.19	34.72 0.80 -1.97	62.29 1.25 0.00	32.04 0.70 -0.80	31.26 0.57 0.00	29.06 0.51 -0.01	29.95 0.45 0.00
BROOME___LFGE 323600	32.21 0.62 0.00	27.93 0.49 0.00	28.12 0.51 0.00	27.28 0.43 0.00	27.43 0.51 0.00	29.06 0.62 0.00	24.64 0.71 -1.13	28.18 0.84 -0.67	30.75 0.92 0.00	32.99 1.02 0.00	37.36 1.15 0.00	33.28 0.82 -0.43	33.04 0.80 -0.70	33.57 0.78 -0.11	36.12 0.90 -0.08	33.26 0.79 -1.24	35.59 0.91 -0.29	29.95 0.52 -4.19	34.72 0.80 -1.97	62.29 1.25 0.00	32.04 0.70 -0.80	31.26 0.57 0.00	29.06 0.51 -0.01	29.95 0.45 0.00
BURROWS___LYONSDAL 23803	31.38 -0.20 0.00	27.18 -0.26 0.00	27.35 -0.25 0.00	26.64 -0.20 0.00	26.63 -0.28 0.00	28.12 -0.32 0.00	22.69 -0.26 -0.15	26.51 -0.24 -0.09	29.50 -0.32 0.00	31.75 -0.22 0.00	36.05 -0.16 0.00	31.85 -0.24 -0.05	31.41 -0.22 -0.09	32.63 -0.05 -0.01	35.07 -0.08 -0.01	31.29 -0.10 -0.16	34.36 -0.07 -0.04	25.81 0.02 -0.54	32.17 -0.04 -0.25	61.07 0.03 0.00	30.43 -0.21 -0.10	30.33 -0.36 0.00	28.08 -0.45 0.00	28.96 -0.54 0.00
CAITHNESS_CC_1 323624	34.09 2.51 0.00	29.74 2.30 0.00	30.05 2.45 0.00	29.20 2.35 0.00	29.16 2.25 0.00	30.86 2.42 0.00	28.59 2.11 -3.68	31.27 2.42 -2.18	32.67 2.84 0.00	34.96 2.99 0.00	41.90 3.40 -2.28	51.01 3.19 -15.79	40.06 3.12 -5.39	121.56 3.72 -85.58	73.72 3.18 -34.85	38.47 3.12 -4.05	38.45 3.12 -0.94	41.28 2.36 -13.67	41.17 2.81 -6.40	66.21 5.16 0.00	35.93 2.80 -2.60	33.40 2.71 0.00	31.46 2.89 -0.04	32.32 2.82 0.00
CALPINE BETH_PAGE_GT4 24209	34.10 2.52 0.00	29.68 2.24 0.00	29.96 2.36 0.00	29.11 2.26 0.00	29.09 2.17 0.00	30.77 2.33 0.00	28.59 2.11 -3.68	31.39 2.54 -2.18	32.76 2.93 0.00	35.09 3.11 0.00	42.24 3.72 -2.31	51.45 3.39 -16.02	40.23 3.30 -5.39	121.70 3.44 -85.58	73.71 3.71 -34.85	38.52 3.24 -4.05	38.72 3.39 -0.94	41.37 2.45 -13.67	41.34 2.98 -6.40	66.43 5.38 0.00	36.06 2.92 -2.60	33.59 2.90 0.00	31.45 2.88 -0.04	32.43 2.93 0.00
CALPINE_BETH_PAGE_GT_4 323586	34.10 2.52 0.00	29.68 2.24 0.00	29.96 2.36 0.00	29.11 2.26 0.00	29.09 2.17 0.00	30.77 2.33 0.00	28.59 2.11 -3.68	31.39 2.54 -2.18	32.76 2.93 0.00	35.09 3.11 0.00	42.24 3.72 -2.31	51.45 3.39 -16.02	40.23 3.30 -5.39	121.70 3.44 -85.58	73.71 3.71 -34.85	38.52 3.24 -4.05	38.72 3.39 -0.94	41.37 2.45 -13.67	41.34 2.98 -6.40	66.43 5.38 0.00	36.06 2.92 -2.60	33.59 2.90 0.00	31.45 2.88 -0.04	32.43 2.93 0.00
CALPINE_BP_GT1 23823	34.10 2.52 0.00	29.68 2.24 0.00	29.96 2.36 0.00	29.11 2.26 0.00	29.09 2.17 0.00	30.77 2.33 0.00	28.59 2.11 -3.68	31.39 2.54 -2.18	32.76 2.93 0.00	35.09 3.11 0.00	42.24 3.72 -2.31	51.45 3.39 -16.02	40.23 3.30 -5.39	121.70 3.44 -85.58	73.71 3.71 -34.85	38.52 3.24 -4.05	38.72 3.39 -0.94	41.37 2.45 -13.67	41.34 2.98 -6.40	66.43 5.38 0.00	36.06 2.92 -2.60	33.59 2.90 0.00	31.45 2.88 -0.04	32.43 2.93 0.00
CALSPAN___DRP 24200	31.02 -0.56 0.00	26.96 -0.48 0.00	27.04 -0.56 0.00	26.26 -0.59 0.00	26.49 -0.42 0.00	27.96 -0.48 0.00	23.25 -0.15 -0.60	26.69 -0.33 -0.36	29.49 -0.33 0.00	31.74 -0.24 0.00	36.03 -0.18 0.00	31.75 -0.52 -0.23	31.25 -0.67 -0.37	32.10 -0.64 -0.06	34.28 -0.77 0.10	31.05 -0.74 -0.55	32.91 -0.70 0.79	26.70 -0.78 -2.23	32.20 -0.81 -1.05	59.07 -1.94 0.04	29.36 -1.02 0.16	24.55 -1.08 5.06	15.73 -1.14 11.66	15.76 -1.15 12.59
CALVERTON___SOLAR 323806	34.19 2.61 0.00	29.84 2.40 0.00	30.15 2.55 0.00	29.29 2.45 0.00	29.26 2.35 0.00	30.94 2.50 0.00	28.67 2.19 -3.68	31.33 2.48 -2.18	32.74 2.92 0.00	35.04 3.06 0.00	41.88 3.38 -2.28	51.05 3.22 -15.79	40.08 3.14 -5.39	121.62 3.36 -85.58	73.81 3.81 -34.85	38.55 3.27 -4.05	38.46 3.13 -0.94	41.34 2.42 -13.67	41.25 2.89 -6.40	66.35 5.30 0.00	35.99 2.85 -2.60	33.44 2.76 0.00	31.52 2.95 -0.04	32.37 2.87 0.00
CANDIGU_WT_PWR 323617	31.97 0.39 0.00	27.74 0.30 0.00	27.89 0.29 0.00	27.00 0.15 0.00	27.21 0.29 0.00	28.77 0.32 0.00	24.09 0.50 -0.78	27.73 0.59 -0.47	30.54 0.71 0.00	32.77 0.79 0.00	37.05 0.83 0.00	32.61 0.27 -0.30	32.19 0.16 -0.49	32.84 0.09 -0.08	34.58 0.12 0.68	31.52 0.02 -0.27	29.55 0.06 4.92	28.02 -0.14 -2.91	33.41 0.09 -1.37	60.52 -0.33 0.20	27.76 -0.14 2.64	2.81 -0.41 27.47	-35.31 -0.48 63.36	-39.29 -0.46 68.33
CARR STREET_E_SYR 24060	31.32 -0.26 0.00	27.18 -0.26 0.00	27.35 -0.25 0.00	26.58 -0.27 0.00	26.70 -0.21 0.00	28.28 -0.17 0.00	23.13 0.00 -0.33	26.81 -0.05 -0.20	29.74 -0.08 0.00	31.92 -0.06 0.00	36.17 -0.04 0.00	32.04 -0.12 -0.13	31.64 -0.11 -0.21	32.56 -0.14 -0.03	35.01 -0.16 -0.02	31.46 -0.14 -0.37	34.37 -0.11 -0.08	26.41 -0.07 -1.23	32.43 -0.10 -0.58	60.61 -0.43 0.00	30.65 -0.13 -0.23	30.44 -0.25 0.00	28.28 -0.25 0.00	29.31 -0.20 0.00
CARTHAGE___PAPER 23857	31.65 0.06 0.00	27.40 -0.04 0.00	27.57 -0.04 0.00	26.86 0.01 0.00	26.82 -0.09 0.00	28.33 -0.12 0.00	22.89 -0.09 -0.17	26.75 -0.02 -0.10	29.74 -0.09 0.00	32.04 0.06 0.00	36.39 0.18 0.00	32.17 0.07 -0.07	31.73 0.07 -0.11	32.90 0.21 -0.02	35.35 0.19 -0.01	31.60 0.17 -0.19	34.70 0.26 -0.04	26.20 0.30 -0.65	32.56 0.30 -0.31	61.64 0.60 0.00	30.71 0.05 -0.12	30.55 -0.14 0.00	28.29 -0.25 0.00	29.18 -0.32 0.00
CASSADAGA_WT_PWR 323784	32.42 0.83 0.00	28.11 0.67 0.00	28.24 0.63 0.00	27.35 0.50 0.00	27.59 0.67 0.00	29.21 0.76 0.00	24.44 1.01 -0.64	28.20 1.15 -0.38	31.19 1.37 0.00	33.53 1.55 0.00	38.03 1.81 0.00	33.47 1.19 -0.24	32.99 1.06 -0.39	33.85 1.11 -0.06	36.28 1.19 0.06	32.82 0.97 -0.62	35.04 1.17 0.52	28.05 0.45 -2.35	33.80 0.75 -1.11	61.85 0.83 0.03	30.72 0.16 -0.02	26.86 -0.14 3.68	19.72 -0.33 8.48	20.13 -0.21 9.15

CE_DUNWOOD___DRP 24194	33.63 2.05 0.00	29.22 1.78 0.00	29.41 1.81 0.00	28.54 1.69 0.00	28.60 1.69 0.00	30.41 1.97 0.00	28.36 1.89 -3.66	31.22 2.38 -2.17	32.48 2.66 0.00	34.78 2.81 0.00	39.35 3.13 0.00	36.27 2.83 -1.40	36.59 2.78 -2.27	35.91 2.88 -0.36	38.49 3.10 -0.25	38.05 2.79 -4.04	38.48 3.15 -0.93	41.09 2.24 -13.60	41.18 2.85 -6.38	66.19 5.15 0.00	35.81 2.69 -2.59	33.27 2.59 0.00	30.99 2.42 -0.04	31.84 2.34 0.00
CE_MILLWOOD___DRP 24193	33.59 2.00 0.00	29.18 1.74 0.00	29.37 1.76 0.00	28.50 1.65 0.00	28.56 1.64 0.00	30.35 1.91 0.00	28.28 1.86 -3.63	31.15 2.33 -2.15	32.43 2.60 0.00	34.72 2.74 0.00	39.28 3.06 0.00	36.18 2.76 -1.39	36.50 2.70 -2.25	35.83 2.81 -0.35	38.41 3.02 -0.24	37.95 2.72 -3.99	38.40 3.08 -0.93	40.91 2.19 -13.47	41.05 2.79 -6.31	66.09 5.05 0.00	35.74 2.63 -2.56	33.21 2.52 0.00	30.94 2.37 -0.04	31.78 2.28 0.00
CE_NYC2_DRP 24202	33.84 2.26 0.00	29.44 2.00 0.00	29.63 2.02 0.00	28.74 1.89 0.00	28.81 1.89 0.00	30.65 2.20 0.00	28.59 2.11 -3.68	31.51 2.66 -2.18	32.78 2.96 0.00	35.08 3.11 0.00	39.64 3.43 0.00	36.57 3.13 -1.41	36.90 3.08 -2.28	36.26 3.22 -0.36	38.79 3.39 -0.25	38.35 3.06 -4.05	38.83 3.49 -0.94	41.36 2.45 -13.66	41.47 3.12 -6.40	66.69 5.64 0.00	36.09 2.96 -2.60	33.53 2.85 0.00	31.24 2.67 -0.04	32.10 2.60 0.00
CE_NYC_DRP 24195	33.75 2.17 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.81 0.00	30.56 2.12 0.00	28.53 2.05 -3.68	31.44 2.58 -2.18	32.71 2.88 0.00	35.02 3.04 0.00	39.57 3.36 0.00	36.50 3.06 -1.41	36.82 3.00 -2.28	36.17 3.14 -0.36	38.74 3.34 -0.25	38.29 3.01 -4.05	38.76 3.43 -0.94	41.32 2.41 -13.66	41.43 3.07 -6.40	66.60 5.55 0.00	36.03 2.89 -2.60	33.47 2.78 0.00	31.18 2.61 -0.04	32.06 2.56 0.00
CHAFFEE___LFGE 323603	31.14 -0.44 0.00	27.06 -0.39 0.00	27.14 -0.46 0.00	26.35 -0.50 0.00	26.59 -0.32 0.00	28.07 -0.37 0.00	23.36 -0.06 -0.62	26.82 -0.22 -0.37	29.63 -0.20 0.00	31.89 -0.09 0.00	36.19 -0.03 0.00	31.86 -0.41 -0.24	31.37 -0.56 -0.38	32.22 -0.51 -0.06	34.43 -0.65 0.07	31.19 -0.59 -0.59	33.21 -0.62 0.62	26.86 -0.70 -2.30	32.33 -0.70 -1.08	59.31 0.03 0.03	29.54 -0.95 0.05	25.47 -1.02 4.20	17.76 -1.09 9.68	17.93 -1.12 10.45
CHATEAUG_WT_PWR 323614	32.74 1.15 0.00	28.38 0.94 0.00	28.64 1.04 0.00	27.99 1.15 0.00	27.90 0.98 0.00	29.10 0.65 0.00	22.99 0.19 0.00	27.05 0.39 0.00	30.34 0.51 0.00	32.54 0.56 0.00	36.84 0.62 0.00	32.50 0.47 0.00	31.92 0.38 0.00	33.11 0.44 0.00	35.57 0.42 0.00	31.53 0.30 0.00	34.65 0.25 0.00	25.39 0.14 0.00	31.81 -0.15 0.00	60.30 -0.74 0.00	29.76 -0.78 0.00	29.84 -0.85 0.00	27.61 -0.92 0.00	28.60 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	32.63 1.05 0.00	28.30 0.86 0.00	28.51 0.91 0.00	27.86 1.01 0.00	27.78 0.87 0.00	29.01 0.56 0.00	22.92 0.12 0.00	26.97 0.30 0.00	30.22 0.40 0.00	32.40 0.43 0.00	36.66 0.45 0.00	32.38 0.34 0.00	31.81 0.27 0.00	33.01 0.34 0.00	35.46 0.31 0.00	31.44 0.21 0.00	34.56 0.17 0.00	25.32 0.07 0.00	31.74 -0.21 0.00	60.27 -0.78 0.00	29.74 -0.80 0.00	29.83 -0.85 0.00	27.62 -0.91 0.00	28.58 -0.92 0.00
CHAUTAUQUA___LFGE 323629	31.91 0.33 0.00	27.69 0.25 0.00	27.81 0.21 0.00	26.94 0.09 0.00	27.20 0.28 0.00	28.76 0.32 0.00	24.03 0.61 -0.62	27.68 0.64 -0.37	30.58 0.75 0.00	32.86 0.89 0.00	37.31 1.09 0.00	32.83 0.55 -0.24	32.35 0.42 -0.38	33.17 0.43 -0.06	35.52 0.45 0.08	32.17 0.35 -0.59	34.20 0.49 0.68	27.54 -0.01 -2.30	33.27 0.23 -1.08	60.91 -0.10 0.03	30.28 -0.18 0.08	25.79 -0.40 4.50	17.60 -0.55 10.37	17.71 -0.59 11.20
CH_MIDHUDSON___DRP 24192	33.52 1.94 0.00	29.13 1.69 0.00	29.33 1.73 0.00	28.46 1.61 0.00	28.52 1.61 0.00	30.31 1.87 0.00	28.44 1.80 -3.84	31.19 2.25 -2.28	32.34 2.51 0.00	34.64 2.67 0.00	39.20 2.98 0.00	36.20 2.69 -1.47	36.58 2.66 -2.38	35.81 2.76 -0.37	38.37 2.96 -0.26	38.12 2.65 -4.24	38.39 3.01 -0.98	41.71 2.16 -14.30	41.40 2.76 -6.69	66.02 4.98 0.00	35.83 2.58 -2.71	33.16 2.47 0.00	30.87 2.30 -0.04	31.69 2.19 0.00
CH_MISC_IPPS 23765	33.74 2.15 0.00	29.31 1.86 0.00	29.49 1.89 0.00	28.63 1.78 0.00	28.69 1.78 0.00	30.52 2.07 0.00	28.51 1.98 -3.73	31.35 2.48 -2.21	32.61 2.78 0.00	34.93 2.96 0.00	39.53 3.31 0.00	36.43 2.97 -1.43	36.78 2.92 -2.31	36.09 3.05 -0.36	38.68 3.28 -0.25	38.30 2.94 -4.13	38.69 3.34 -0.96	41.57 2.40 -13.91	41.50 3.06 -6.49	66.58 5.53 0.00	36.01 2.84 -2.63	33.41 2.72 0.00	31.09 2.52 -0.04	31.91 2.41 0.00
CH_RES_BVR_FALLS 23983	31.33 -0.25 0.00	27.22 -0.22 0.00	27.36 -0.24 0.00	26.65 -0.19 0.00	26.66 -0.25 0.00	27.99 -0.45 0.00	22.23 -0.56 0.00	26.04 -0.63 0.00	29.07 -0.75 0.00	31.22 -0.76 0.00	35.50 -0.72 0.00	31.45 -0.58 0.00	30.92 -0.63 0.00	31.97 -0.71 0.00	34.41 -0.73 0.00	30.64 -0.59 0.00	33.74 -0.66 0.00	24.81 -0.45 0.00	31.34 -0.61 0.00	59.91 -1.13 0.00	29.88 -0.66 0.00	30.05 -0.63 0.00	27.94 -0.59 0.00	28.97 -0.54 0.00
CH_RES_NIAGARA 23895	29.64 -1.94 0.00	25.81 -1.63 0.00	25.99 -1.62 0.00	25.27 -1.58 0.00	25.49 -1.43 0.00	26.86 -1.59 0.00	22.26 -1.09 -0.56	25.47 -1.53 -0.33	27.96 -1.86 0.00	30.09 -1.88 0.00	34.20 -2.01 0.00	30.17 -2.08 -0.21	29.70 -2.19 -0.34	30.53 -2.20 -0.05	32.57 -2.51 0.07	29.52 -2.23 -0.52	31.41 -2.39 0.60	25.33 -1.98 -2.06	30.58 -2.34 -0.97	56.12 -4.89 0.03	28.02 -2.45 0.07	24.11 -2.62 3.96	16.88 -2.52 9.13	17.28 -2.37 9.85
CH_RES_SYRACUSE 23985	31.51 -0.08 0.00	27.33 -0.11 0.00	27.51 -0.10 0.00	26.74 -0.11 0.00	26.84 -0.08 0.00	28.43 -0.01 0.00	23.28 0.12 -0.37	26.98 0.09 -0.22	29.93 0.10 0.00	32.10 0.13 0.00	36.37 0.16 0.00	32.19 0.02 -0.14	31.81 0.04 -0.23	32.73 0.02 -0.04	35.19 0.02 -0.03	31.66 0.03 -0.41	34.54 0.05 -0.09	26.68 0.06 -1.37	32.66 0.06 -0.64	60.95 -0.09 0.00	30.84 0.03 -0.26	30.59 -0.10 0.00	28.44 -0.10 0.00	29.46 -0.04 0.00
CLINTON_WT_PWR 323605	32.74 1.15 0.00	28.38 0.94 0.00	28.64 1.04 0.00	27.99 1.15 0.00	27.90 0.98 0.00	29.10 0.65 0.00	22.99 0.19 0.00	27.05 0.39 0.00	30.34 0.51 0.00	32.54 0.56 0.00	36.84 0.62 0.00	32.50 0.47 0.00	31.92 0.38 0.00	33.11 0.44 0.00	35.57 0.42 0.00	31.53 0.30 0.00	34.65 0.25 0.00	25.39 0.14 0.00	31.81 -0.15 0.00	60.30 -0.74 0.00	29.76 -0.78 0.00	29.84 -0.85 0.00	27.61 -0.92 0.00	28.60 -0.90 0.00
CLINTON___LFGE 323618	33.60 2.01 0.00	29.10 1.66 0.00	29.43 1.83 0.00	28.79 1.94 0.00	28.64 1.73 0.00	29.79 1.34 0.00	23.54 0.74 0.00	27.78 1.11 0.00	31.18 1.36 0.00	33.46 1.49 0.00	37.88 1.67 0.00	33.35 1.32 0.00	32.72 1.17 0.00	33.89 1.21 0.00	36.38 1.23 0.00	32.26 1.03 0.00	35.49 1.09 0.00	26.05 0.80 0.00	32.67 0.71 0.00	61.77 0.72 0.00	30.48 -0.07 0.00	30.51 -0.17 0.00	28.22 -0.31 0.00	29.33 -0.17 0.00

COLONIE_LFGE__ 323577	33.00 1.42 0.00	28.69 1.25 0.00	28.95 1.34 0.00	28.14 1.29 0.00	28.19 1.27 0.00	29.84 1.40 0.00	29.40 1.33 -5.27	31.44 1.64 -3.13	31.66 1.84 0.00	33.95 1.98 0.00	38.42 2.20 0.00	36.08 2.03 -2.02	36.82 2.01 -3.26	35.25 2.07 -0.51	37.75 2.25 -0.36	39.04 2.00 -5.80	37.88 2.14 -1.35	46.40 1.58 -19.57	43.11 1.98 -9.18	64.65 3.61 0.00	36.16 1.90 -3.72	32.50 1.82 0.00	30.27 1.69 -0.06	31.03 1.53 0.00
COPENHAGEN_WT_PWR 323753	31.42 -0.16 0.00	27.19 -0.25 0.00	27.38 -0.22 0.00	26.67 -0.18 0.00	26.59 -0.32 0.00	28.04 -0.40 0.00	22.75 -0.25 -0.20	26.59 -0.20 -0.12	29.50 -0.33 0.00	31.86 -0.11 0.00	36.24 0.03 0.00	32.03 -0.08 -0.08	31.57 -0.10 -0.13	32.65 -0.05 -0.02	35.05 -0.11 -0.01	31.44 -0.01 -0.22	34.58 0.13 -0.05	26.22 0.21 -0.75	32.46 0.16 -0.35	61.21 0.16 0.00	30.50 -0.19 -0.14	30.22 -0.46 0.00	28.01 -0.52 0.00	28.91 -0.59 0.00
CORNELL____ 23752	32.48 0.90 0.00	28.16 0.72 0.00	28.35 0.74 0.00	27.54 0.69 0.00	27.67 0.75 0.00	29.33 0.89 0.00	24.50 0.92 -0.79	28.22 1.09 -0.47	31.06 1.24 0.00	33.35 1.38 0.00	37.78 1.57 0.00	33.55 1.21 -0.30	33.22 1.19 -0.49	33.95 1.20 -0.08	36.55 1.30 -0.10	33.28 1.15 -0.90	36.23 1.32 -0.51	29.11 0.94 -2.92	34.59 1.26 -1.37	63.19 2.13 -0.01	32.39 1.09 -0.75	33.29 0.92 -1.69	33.12 0.78 -3.81	34.37 0.76 -4.11
COXSACKIE____GT 23611	33.92 2.34 0.00	29.50 2.06 0.00	29.76 2.15 0.00	28.93 2.08 0.00	28.99 2.07 0.00	30.79 2.35 0.00	29.66 2.14 -4.72	32.07 2.61 -2.80	32.79 2.96 0.00	35.25 3.28 0.00	39.92 3.70 0.00	37.18 3.34 -1.81	37.71 3.24 -2.92	36.40 3.27 -0.46	39.02 3.55 -0.32	39.52 3.04 -5.25	39.00 3.39 -1.22	45.49 2.56 -17.68	43.52 3.35 -8.21	67.22 6.17 0.00	36.93 3.05 -3.33	33.62 2.93 0.00	31.19 2.61 -0.05	31.94 2.44 0.00
CPV_VALLEY____CC1 323721	32.98 1.40 0.00	28.66 1.22 0.00	28.85 1.25 0.00	28.00 1.15 0.00	28.07 1.15 0.00	29.81 1.36 0.00	27.23 1.36 -3.08	30.21 1.72 -1.82	31.75 1.92 0.00	33.99 2.02 0.00	38.43 2.22 0.00	35.20 1.99 -1.18	35.40 1.95 -1.90	34.99 2.02 -0.30	37.56 2.20 -0.21	36.58 1.97 -3.38	37.41 2.24 -0.78	38.23 1.59 -11.40	39.33 2.02 -5.35	64.66 3.61 0.00	34.62 1.91 -2.17	32.52 1.83 0.00	30.27 1.71 -0.03	31.13 1.63 0.00
CPV_VALLEY____CC2 323722	32.98 1.40 0.00	28.66 1.22 0.00	28.85 1.25 0.00	28.00 1.15 0.00	28.07 1.15 0.00	29.81 1.36 0.00	27.23 1.36 -3.08	30.21 1.72 -1.82	31.75 1.92 0.00	33.99 2.02 0.00	38.43 2.22 0.00	35.20 1.99 -1.18	35.40 1.95 -1.90	34.99 2.02 -0.30	37.56 2.20 -0.21	36.58 1.97 -3.38	37.41 2.24 -0.78	38.23 1.59 -11.40	39.33 2.02 -5.35	64.66 3.61 0.00	34.62 1.91 -2.17	32.52 1.83 0.00	30.27 1.71 -0.03	31.13 1.63 0.00
CRESCENT____HYD 24018	33.00 1.42 0.00	28.69 1.25 0.00	28.95 1.34 0.00	28.14 1.29 0.00	28.19 1.27 0.00	29.84 1.40 0.00	29.40 1.33 -5.27	31.44 1.64 -3.13	31.66 1.84 0.00	33.95 1.98 0.00	38.42 2.20 0.00	36.08 2.03 -2.02	36.82 2.01 -3.26	35.25 2.07 -0.51	37.75 2.25 -0.36	39.04 2.00 -5.80	37.88 2.14 -1.35	46.40 1.58 -19.57	43.11 1.98 -9.18	64.65 3.61 0.00	36.16 1.90 -3.72	32.50 1.82 0.00	30.27 1.69 -0.06	31.03 1.53 0.00
CRICKET____VALLEY_CC1 323756	33.28 1.69 0.00	28.92 1.48 0.00	29.16 1.55 0.00	28.27 1.42 0.00	28.31 1.40 0.00	30.09 1.64 0.00	28.39 1.59 -4.00	31.01 1.97 -2.37	32.02 2.20 0.00	34.30 2.33 0.00	38.81 2.60 0.00	35.94 2.37 -1.53	36.37 2.35 -2.48	35.50 2.44 -0.39	38.02 2.61 -0.27	37.98 2.34 -4.40	38.08 2.66 -1.02	41.99 1.89 -14.85	41.34 2.42 -6.96	65.42 4.38 0.00	35.66 2.29 -2.82	32.87 2.18 0.00	30.65 2.08 -0.04	31.43 1.93 0.00
CRICKET____VALLEY_CC2 323757	33.28 1.69 0.00	28.92 1.48 0.00	29.16 1.55 0.00	28.27 1.42 0.00	28.31 1.40 0.00	30.09 1.64 0.00	28.39 1.59 -4.00	31.01 1.97 -2.37	32.02 2.20 0.00	34.30 2.33 0.00	38.81 2.60 0.00	35.94 2.37 -1.53	36.37 2.35 -2.48	35.50 2.44 -0.39	38.02 2.61 -0.27	37.98 2.34 -4.40	38.08 2.66 -1.02	41.99 1.89 -14.85	41.34 2.42 -6.96	65.42 4.38 0.00	35.66 2.29 -2.82	32.87 2.18 0.00	30.65 2.08 -0.04	31.43 1.93 0.00
CRICKET____VALLEY_CC3 323758	33.28 1.69 0.00	28.92 1.48 0.00	29.16 1.55 0.00	28.27 1.42 0.00	28.31 1.40 0.00	30.09 1.64 0.00	28.39 1.59 -4.00	31.01 1.97 -2.37	32.02 2.20 0.00	34.30 2.33 0.00	38.81 2.60 0.00	35.94 2.37 -1.53	36.37 2.35 -2.48	35.50 2.44 -0.39	38.02 2.61 -0.27	37.98 2.34 -4.40	38.08 2.66 -1.02	41.99 1.89 -14.85	41.34 2.42 -6.96	65.42 4.38 0.00	35.66 2.29 -2.82	32.87 2.18 0.00	30.65 2.08 -0.04	31.43 1.93 0.00
CRUCIBLE_METL_DRP 24180	31.51 -0.08 0.00	27.33 -0.11 0.00	27.51 -0.10 0.00	26.74 -0.11 0.00	26.84 -0.08 0.00	28.43 -0.01 0.00	23.28 0.12 -0.37	26.98 0.09 -0.22	29.93 0.10 0.00	32.10 0.13 0.00	36.37 0.16 0.00	32.19 0.02 -0.14	31.81 0.04 -0.23	32.73 0.02 -0.04	35.19 0.02 -0.03	31.66 0.03 -0.41	34.54 0.05 -0.09	26.68 0.06 -1.37	32.66 0.06 -0.64	60.95 -0.09 0.00	30.84 0.03 -0.26	30.59 -0.10 0.00	28.44 -0.10 0.00	29.46 -0.04 0.00
DAHOWA____HYDRO 323763	32.99 1.40 0.00	28.65 1.20 0.00	28.92 1.32 0.00	28.14 1.29 0.00	28.23 1.31 0.00	29.94 1.50 0.00	29.63 1.44 -5.39	31.68 1.81 -3.20	31.90 2.08 0.00	34.23 2.26 0.00	38.76 2.54 0.00	36.43 2.33 -2.07	37.18 2.30 -3.34	35.56 2.36 -0.52	38.09 2.58 -0.37	39.45 2.28 -5.93	38.32 2.55 -1.38	47.16 1.89 -20.02	43.72 2.38 -9.39	65.39 4.34 0.00	36.51 2.17 -3.81	32.73 2.04 0.00	30.44 1.85 -0.06	31.15 1.65 0.00
DANC____LFGE 323619	31.18 -0.40 0.00	27.01 -0.43 0.00	27.20 -0.41 0.00	26.46 -0.38 0.00	26.47 -0.45 0.00	27.96 -0.48 0.00	22.73 -0.30 -0.24	26.50 -0.31 -0.14	29.40 -0.43 0.00	31.66 -0.31 0.00	35.97 -0.25 0.00	31.81 -0.31 -0.09	31.37 -0.32 -0.15	32.40 -0.30 -0.02	34.79 -0.38 -0.02	31.23 -0.26 -0.26	34.27 -0.19 -0.06	26.08 -0.04 -0.88	32.23 -0.14 -0.41	60.62 -0.42 0.00	30.36 -0.35 -0.17	30.13 -0.56 0.00	27.99 -0.54 0.00	28.93 -0.57 0.00
DANSKAMMER____1 23586	33.74 2.15 0.00	29.31 1.86 0.00	29.49 1.89 0.00	28.63 1.78 0.00	28.69 1.78 0.00	30.52 2.07 0.00	28.51 1.98 -3.73	31.35 2.48 -2.21	32.61 2.78 0.00	34.93 2.96 0.00	39.53 3.31 0.00	36.43 2.97 -1.43	36.78 2.92 -2.31	36.09 3.05 -0.36	38.68 3.28 -0.25	38.30 2.94 -4.13	38.69 3.34 -0.96	41.57 2.40 -13.91	41.50 3.06 -6.49	66.58 5.53 0.00	36.01 2.84 -2.63	33.41 2.72 0.00	31.09 2.52 -0.04	31.91 2.41 0.00
DANSKAMMER____2 23589	33.74 2.15 0.00	29.31 1.86 0.00	29.49 1.89 0.00	28.63 1.78 0.00	28.69 1.78 0.00	30.52 2.07 0.00	28.51 1.98 -3.73	31.35 2.48 -2.21	32.61 2.78 0.00	34.93 2.96 0.00	39.53 3.31 0.00	36.43 2.97 -1.43	36.78 2.92 -2.31	36.09 3.05 -0.36	38.68 3.28 -0.25	38.30 2.94 -4.13	38.69 3.34 -0.96	41.57 2.40 -13.91	41.50 3.06 -6.49	66.58 5.53 0.00	36.01 2.84 -2.63	33.41 2.72 0.00	31.09 2.52 -0.04	31.91 2.41 0.00

DANSKAMMER___3 23590	33.74 2.15 0.00	29.31 1.86 0.00	29.49 1.89 0.00	28.63 1.78 0.00	28.69 1.78 0.00	30.52 2.07 0.00	28.51 1.98 -3.73	31.35 2.48 -2.21	32.61 2.78 0.00	34.93 2.96 0.00	39.53 3.31 0.00	36.43 2.97 -1.43	36.78 2.92 -2.31	36.09 3.05 -0.36	38.68 3.28 -0.25	38.30 2.94 -4.13	38.69 3.34 -0.96	41.57 2.40 -13.91	41.50 3.06 -6.49	66.58 5.53 0.00	36.01 2.84 -2.63	33.41 2.72 0.00	31.09 2.52 -0.04	31.91 2.41 0.00
DANSKAMMER___4 23591	33.74 2.15 0.00	29.31 1.86 0.00	29.49 1.89 0.00	28.63 1.78 0.00	28.69 1.78 0.00	30.52 2.07 0.00	28.51 1.98 -3.73	31.35 2.48 -2.21	32.61 2.78 0.00	34.93 2.96 0.00	39.53 3.31 0.00	36.43 2.97 -1.43	36.78 2.92 -2.31	36.09 3.05 -0.36	38.68 3.28 -0.25	38.30 2.94 -4.13	38.69 3.34 -0.96	41.57 2.40 -13.91	41.50 3.06 -6.49	66.58 5.53 0.00	36.01 2.84 -2.63	33.41 2.72 0.00	31.09 2.52 -0.04	31.91 2.41 0.00
DANSKAMMER___DIESEL 23592	33.74 2.15 0.00	29.31 1.86 0.00	29.49 1.89 0.00	28.63 1.78 0.00	28.69 1.78 0.00	30.52 2.07 0.00	28.51 1.98 -3.73	31.35 2.48 -2.21	32.61 2.78 0.00	34.93 2.96 0.00	39.53 3.31 0.00	36.43 2.97 -1.43	36.78 2.92 -2.31	36.09 3.05 -0.36	38.68 3.28 -0.25	38.30 2.94 -4.13	38.69 3.34 -0.96	41.57 2.40 -13.91	41.50 3.06 -6.49	66.58 5.53 0.00	36.01 2.84 -2.63	33.41 2.72 0.00	31.09 2.52 -0.04	31.91 2.41 0.00
DASHVILLE___HYD 23610	33.17 1.59 0.00	28.82 1.38 0.00	29.00 1.39 0.00	28.15 1.30 0.00	28.21 1.30 0.00	30.01 1.56 0.00	28.27 1.53 -3.94	30.97 1.96 -2.34	32.09 2.27 0.00	34.38 2.41 0.00	38.91 2.70 0.00	35.90 2.36 -1.51	36.24 2.25 -2.44	35.44 2.39 -0.38	38.07 2.65 -0.27	37.96 2.24 -4.50	38.08 2.64 -1.05	42.20 1.84 -15.11	41.23 2.42 -6.85	65.46 4.42 0.00	35.52 2.20 -2.78	32.85 2.16 0.00	30.63 2.06 -0.04	31.42 1.92 0.00
DELAWARE___LFGE 323621	32.84 1.26 0.00	28.51 1.07 0.00	28.69 1.09 0.00	27.88 1.02 0.00	27.97 1.05 0.00	29.66 1.22 0.00	25.35 1.16 -1.39	28.88 1.39 -0.83	31.37 1.55 0.00	33.64 1.66 0.00	38.08 1.86 0.00	34.17 1.60 -0.53	33.97 1.56 -0.86	34.41 1.60 -0.13	36.98 1.74 -0.09	34.30 1.54 -1.53	36.50 1.76 -0.35	31.67 1.27 -5.16	36.02 1.64 -2.42	64.00 2.95 0.00	33.04 1.52 -0.98	32.11 1.42 0.00	29.85 1.31 -0.02	30.76 1.26 0.00
DOGLEVILLE___HYD 23807	31.53 -0.05 0.00	27.36 -0.08 0.00	27.62 0.02 0.00	26.86 0.01 0.00	26.94 0.02 0.00	28.51 0.07 0.00	23.16 0.36 0.00	27.31 0.64 0.00	30.61 0.79 0.00	32.86 0.89 0.00	37.21 1.00 0.00	32.94 0.91 0.00	32.44 0.89 0.00	33.57 0.90 0.00	36.12 0.98 0.00	32.13 0.89 0.00	35.32 0.93 0.00	26.00 0.75 0.00	32.97 1.01 0.00	62.60 1.55 0.00	31.38 0.83 0.00	31.46 0.77 0.00	29.16 0.63 0.00	29.81 0.31 0.00
DUNKIRK___1 23563	31.84 0.26 0.00	27.62 0.17 0.00	27.74 0.14 0.00	26.87 0.03 0.00	27.13 0.22 0.00	28.69 0.24 0.00	23.96 0.54 -0.62	27.60 0.56 -0.37	30.48 0.66 0.00	32.76 0.79 0.00	37.18 0.97 0.00	32.72 0.45 -0.24	32.26 0.33 -0.38	33.07 0.33 -0.06	35.40 0.34 0.08	32.07 0.25 -0.58	34.07 0.37 0.70	27.45 -0.09 -2.30	33.17 0.14 -1.08	60.74 -0.27 0.03	30.21 -0.23 0.10	25.67 -0.44 4.58	17.40 -0.57 10.56	17.49 -0.62 11.40
DUNKIRK___2 23564	31.84 0.26 0.00	27.62 0.17 0.00	27.74 0.14 0.00	26.87 0.03 0.00	27.13 0.22 0.00	28.69 0.24 0.00	23.96 0.54 -0.62	27.60 0.56 -0.37	30.48 0.66 0.00	32.76 0.79 0.00	37.18 0.97 0.00	32.72 0.45 -0.24	32.26 0.33 -0.38	33.07 0.33 -0.06	35.40 0.34 0.08	32.07 0.25 -0.58	34.07 0.37 0.70	27.45 -0.09 -2.30	33.17 0.14 -1.08	60.74 -0.27 0.03	30.21 -0.23 0.10	25.67 -0.44 4.58	17.40 -0.57 10.56	17.49 -0.62 11.40
DUNKIRK___3 23565	31.57 -0.02 0.00	27.39 -0.05 0.00	27.51 -0.10 0.00	26.67 -0.18 0.00	26.92 0.00 0.00	28.45 0.00 0.00	23.72 0.31 -0.62	27.30 0.26 -0.37	30.15 0.33 0.00	32.40 0.43 0.00	36.77 0.55 0.00	32.37 0.09 -0.24	31.89 -0.03 -0.38	32.71 -0.02 -0.06	35.02 -0.04 0.09	31.71 -0.09 -0.57	33.63 0.00 0.76	27.18 -0.36 -2.29	32.82 -0.21 -1.08	60.15 -0.86 0.04	29.92 -0.49 0.14	25.12 -0.63 4.94	16.43 -0.71 11.39	16.46 -0.75 12.29
DUNKIRK___4 23566	31.57 -0.02 0.00	27.39 -0.05 0.00	27.51 -0.10 0.00	26.67 -0.18 0.00	26.92 0.00 0.00	28.45 0.00 0.00	23.72 0.31 -0.62	27.30 0.26 -0.37	30.15 0.33 0.00	32.40 0.43 0.00	36.77 0.55 0.00	32.37 0.09 -0.24	31.89 -0.03 -0.38	32.71 -0.02 -0.06	35.02 -0.04 0.09	31.71 -0.09 -0.57	33.63 0.00 0.76	27.18 -0.36 -2.29	32.82 -0.21 -1.08	60.15 -0.86 0.04	29.92 -0.49 0.14	25.12 -0.63 4.94	16.43 -0.71 11.39	16.46 -0.75 12.29
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	33.69 2.10 0.00	29.26 1.82 0.00	29.45 1.85 0.00	28.58 1.73 0.00	28.64 1.73 0.00	30.45 2.01 0.00	28.41 1.94 -3.68	31.28 2.43 -2.18	32.55 2.73 0.00	34.85 2.88 0.00	39.43 3.21 0.00	36.35 2.91 -1.41	36.68 2.85 -2.28	36.00 2.97 -0.36	38.57 3.17 -0.25	38.14 2.85 -4.05	38.56 3.23 -0.94	41.21 2.30 -13.66	41.28 2.92 -6.40	66.34 5.30 0.00	35.89 2.76 -2.60	33.34 2.66 0.00	31.05 2.48 -0.04	31.87 2.37 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	33.45 1.86 0.00	29.06 1.62 0.00	29.25 1.64 0.00	28.38 1.54 0.00	28.45 1.53 0.00	30.24 1.80 0.00	28.13 1.75 -3.59	30.99 2.20 -2.13	32.29 2.46 0.00	34.58 2.61 0.00	39.13 2.91 0.00	36.02 2.61 -1.37	36.33 2.57 -2.22	35.69 2.66 -0.35	38.27 2.88 -0.24	37.80 2.59 -3.98	38.26 2.95 -0.92	40.76 2.10 -13.41	40.86 2.67 -6.24	65.86 4.81 0.00	35.57 2.50 -2.53	33.08 2.40 0.00	30.79 2.22 -0.04	31.63 2.13 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	33.74 2.15 0.00	29.34 1.90 0.00	29.51 1.91 0.00	28.63 1.79 0.00	28.70 1.78 0.00	30.54 2.09 0.00	28.49 2.01 -3.68	31.42 2.57 -2.18	32.67 2.84 0.00	34.98 3.01 0.00	39.51 3.30 0.00	36.48 3.04 -1.41	36.81 2.99 -2.28	36.16 3.13 -0.36	38.66 3.26 -0.25	38.25 2.96 -4.05	38.71 3.37 -0.94	41.28 2.37 -13.66	41.36 3.00 -6.40	66.51 5.47 0.00	36.04 2.90 -2.60	33.46 2.77 0.00	31.16 2.59 -0.04	32.01 2.51 0.00
EAST HAMPTON___GT 23717	35.04 3.46 0.00	30.57 3.13 0.00	30.88 3.28 0.00	30.01 3.16 0.00	29.99 3.08 0.00	31.74 3.29 0.00	29.35 2.87 -3.68	32.15 3.30 -2.18	33.69 3.87 0.00	36.09 4.12 0.00	43.04 4.55 -2.28	52.13 4.31 -15.79	41.13 4.19 -5.39	122.73 4.47 -85.58	75.03 5.03 -34.85	39.62 4.34 -4.05	39.67 4.33 -0.94	42.25 3.33 -13.67	42.41 4.05 -6.40	68.55 7.50 0.00	37.06 3.92 -2.60	34.46 3.77 0.00	32.41 3.84 -0.04	33.26 3.76 0.00
EAST RIVER___6 23660	33.73 2.15 0.00	29.33 1.88 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.54 2.06 -3.68	31.46 2.61 -2.18	32.74 2.92 0.00	35.07 3.09 0.00	39.62 3.41 0.00	36.57 3.12 -1.41	36.90 3.08 -2.28	36.27 3.24 -0.36	38.84 3.44 -0.25	38.40 3.11 -4.05	38.88 3.54 -0.94	41.39 2.48 -13.66	41.51 3.16 -6.40	66.75 5.71 0.00	36.11 2.98 -2.60	33.55 2.87 0.00	31.24 2.67 -0.04	32.11 2.61 0.00

EAST RIVER___7 23524	33.73 2.15 0.00	29.33 1.88 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.54 2.06 -3.68	31.46 2.61 -2.18	32.74 2.92 0.00	35.07 3.09 0.00	39.62 3.41 0.00	36.57 3.12 -1.41	36.90 3.08 -2.28	36.27 3.24 -0.36	38.84 3.44 -0.25	38.40 3.11 -4.05	38.88 3.54 -0.94	41.39 2.48 -13.66	41.51 3.16 -6.40	66.75 5.71 0.00	36.11 2.98 -2.60	33.55 2.87 0.00	31.24 2.67 -0.04	32.11 2.61 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	33.63 2.05 0.00	29.22 1.78 0.00	29.41 1.81 0.00	28.54 1.69 0.00	28.60 1.69 0.00	30.41 1.97 0.00	28.36 1.89 -3.66	31.22 2.38 -2.17	32.48 2.66 0.00	34.78 2.81 0.00	39.35 3.13 0.00	36.27 2.83 -1.40	36.59 2.78 -2.27	35.91 2.88 -0.36	38.49 3.10 -0.25	38.05 2.79 -4.04	38.48 3.15 -0.93	41.09 2.24 -13.60	41.18 2.85 -6.38	66.19 5.15 0.00	35.81 2.69 -2.59	33.27 2.59 0.00	30.99 2.42 -0.04	31.84 2.34 0.00
EAST_HAMPTON___DIESEL 23722	35.05 3.47 0.00	30.58 3.14 0.00	30.88 3.28 0.00	30.02 3.17 0.00	30.00 3.09 0.00	31.75 3.30 0.00	29.36 2.88 -3.68	32.16 3.31 -2.18	33.70 3.87 0.00	36.09 4.12 0.00	43.05 4.56 -2.28	52.13 4.31 -15.79	41.13 4.20 -5.39	122.73 4.47 -85.58	75.03 5.04 -34.85	39.63 4.34 -4.05	39.67 4.33 -0.94	42.26 3.34 -13.67	42.42 4.06 -6.40	68.55 7.50 0.00	37.06 3.92 -2.60	34.47 3.78 0.00	32.42 3.85 -0.04	33.27 3.77 0.00
EAST_PULASKI___ESR 323781	31.02 -0.56 0.00	26.90 -0.54 0.00	27.07 -0.53 0.00	26.32 -0.53 0.00	26.40 -0.52 0.00	27.93 -0.51 0.00	22.77 -0.30 -0.27	26.45 -0.38 -0.16	29.34 -0.48 0.00	31.53 -0.44 0.00	35.76 -0.46 0.00	31.66 -0.47 -0.10	31.24 -0.47 -0.17	32.21 -0.49 -0.03	34.61 -0.55 -0.02	31.06 -0.46 -0.29	34.04 -0.42 -0.07	25.99 -0.25 -0.99	32.05 -0.37 -0.47	60.15 -0.90 0.00	30.29 -0.44 -0.19	30.09 -0.59 0.00	28.00 -0.53 0.00	28.99 -0.51 0.00
EAST_RIVER___1 323558	33.75 2.17 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.81 0.00	30.56 2.12 0.00	28.53 2.05 -3.68	31.44 2.58 -2.18	32.71 2.88 0.00	35.02 3.04 0.00	39.57 3.36 0.00	36.50 3.06 -1.41	36.82 3.00 -2.28	36.17 3.14 -0.36	38.74 3.34 -0.25	38.29 3.01 -4.05	38.76 3.43 -0.94	41.32 2.41 -13.66	41.43 3.07 -6.40	66.60 5.55 0.00	36.03 2.89 -2.60	33.47 2.78 0.00	31.18 2.61 -0.04	32.06 2.56 0.00
EAST_RIVER___2 323559	33.73 2.15 0.00	29.33 1.88 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.54 2.06 -3.68	31.46 2.61 -2.18	32.74 2.92 0.00	35.07 3.09 0.00	39.62 3.41 0.00	36.57 3.12 -1.41	36.90 3.08 -2.28	36.27 3.24 -0.36	38.84 3.44 -0.25	38.40 3.11 -4.05	38.88 3.54 -0.94	41.39 2.48 -13.66	41.51 3.16 -6.40	66.75 5.71 0.00	36.11 2.98 -2.60	33.55 2.87 0.00	31.24 2.67 -0.04	32.11 2.61 0.00
EAST___DELAWARE_HYD 23607	33.60 2.02 0.00	29.17 1.74 0.00	29.37 1.77 0.00	28.49 1.64 0.00	28.57 1.65 0.00	30.38 1.93 0.00	27.92 1.86 -3.27	30.94 2.34 -1.94	32.46 2.64 0.00	34.77 2.79 0.00	39.35 3.14 0.00	36.07 2.78 -1.25	36.31 2.74 -2.02	36.74 3.73 -0.33	38.88 3.51 -0.22	39.31 3.77 -4.30	39.81 4.41 -1.01	42.50 2.96 -14.29	40.54 2.90 -5.69	66.28 5.23 0.00	35.54 2.70 -2.31	33.27 2.58 0.00	30.92 2.36 -0.04	31.77 2.27 0.00
EIGHT_POINT___WT_PWR 323820	32.40 0.82 0.00	28.11 0.67 0.00	28.26 0.66 0.00	27.34 0.49 0.00	27.57 0.65 0.00	29.14 0.70 0.00	24.32 0.78 -0.73	28.07 0.97 -0.44	31.00 1.18 0.00	33.23 1.26 0.00	37.51 1.29 0.00	32.89 0.58 -0.28	32.42 0.42 -0.46	33.13 0.38 -0.07	36.06 0.44 -0.48	32.61 0.23 -1.15	37.88 0.31 -3.18	28.02 0.05 -2.72	33.61 0.38 -1.28	61.50 0.34 -0.11	33.06 0.14 -2.38	46.45 -0.28 -16.05	64.96 -0.46 -36.89	68.89 -0.40 -39.79
ELEC_TRO_TEK 24086	33.94 2.36 0.00	29.54 2.10 0.00	29.83 2.23 0.00	29.02 2.17 0.00	29.03 2.12 0.00	30.80 2.35 0.00	28.61 2.13 -3.68	31.34 2.49 -2.18	32.69 2.86 0.00	35.01 3.04 0.00	42.16 3.63 -2.31	51.48 3.40 -16.05	40.28 3.34 -5.39	121.75 3.49 -85.58	73.76 3.76 -34.85	38.58 3.29 -4.05	38.80 3.46 -0.94	41.43 2.51 -13.67	41.44 3.08 -6.40	66.61 5.57 0.00	36.12 2.98 -2.60	33.61 2.92 0.00	31.42 2.85 -0.04	32.31 2.80 0.00
ELLENBURG_WT_PWR 323604	32.74 1.15 0.00	28.38 0.94 0.00	28.64 1.04 0.00	27.99 1.15 0.00	27.90 0.98 0.00	29.10 0.65 0.00	22.99 0.19 0.00	27.05 0.39 0.00	30.34 0.51 0.00	32.54 0.56 0.00	36.84 0.62 0.00	32.50 0.47 0.00	31.92 0.38 0.00	33.11 0.44 0.00	35.57 0.42 0.00	31.53 0.30 0.00	34.65 0.25 0.00	25.39 0.14 0.00	31.81 -0.15 0.00	60.30 -0.74 0.00	29.76 -0.78 0.00	29.84 -0.85 0.00	27.61 -0.92 0.00	28.60 -0.90 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	30.78 -0.80 0.00	26.76 -0.68 0.00	26.85 -0.76 0.00	26.07 -0.77 0.00	26.31 -0.61 0.00	27.76 -0.68 0.00	23.07 -0.32 -0.59	26.46 -0.55 -0.35	29.22 -0.60 0.00	31.45 -0.52 0.00	35.73 -0.49 0.00	31.48 -0.79 -0.22	30.99 -0.92 -0.36	31.84 -0.90 -0.06	33.98 -1.06 0.10	30.78 -0.98 -0.53	32.57 -0.99 0.84	26.45 -0.97 -2.17	31.91 -1.07 -1.02	58.56 -2.44 0.04	29.07 -1.27 0.20	24.06 -1.33 5.29	14.96 -1.37 12.20	14.97 -1.37 13.17
EMPIRE_CC_1 323656	32.84 1.26 0.00	28.60 1.16 0.00	28.85 1.24 0.00	28.03 1.18 0.00	28.07 1.16 0.00	29.67 1.23 0.00	28.90 1.18 -4.91	31.05 1.46 -2.92	31.44 1.62 0.00	33.72 1.74 0.00	38.15 1.93 0.00	35.70 1.78 -1.88	36.36 1.77 -3.04	34.99 1.84 -0.48	37.47 1.99 -0.33	38.42 1.78 -5.41	37.54 1.89 -1.25	44.86 1.37 -18.24	42.23 1.72 -8.55	64.16 3.12 0.00	35.68 1.67 -3.47	32.30 1.61 0.00	30.12 1.54 -0.05	30.88 1.38 0.00
EMPIRE_CC_2 323658	32.84 1.26 0.00	28.60 1.16 0.00	28.85 1.24 0.00	28.03 1.18 0.00	28.07 1.16 0.00	29.67 1.23 0.00	28.90 1.18 -4.91	31.05 1.46 -2.92	31.44 1.62 0.00	33.72 1.74 0.00	38.15 1.93 0.00	35.70 1.78 -1.88	36.36 1.77 -3.04	34.99 1.84 -0.48	37.47 1.99 -0.33	38.42 1.78 -5.41	37.54 1.89 -1.25	44.86 1.37 -18.24	42.23 1.72 -8.55	64.16 3.12 0.00	35.68 1.67 -3.47	32.30 1.61 0.00	30.12 1.54 -0.05	30.88 1.38 0.00
ERIE_WT_PWR 323693	31.04 -0.54 0.00	26.97 -0.47 0.00	27.06 -0.54 0.00	26.28 -0.57 0.00	26.51 -0.41 0.00	27.97 -0.47 0.00	23.27 -0.13 -0.60	26.71 -0.32 -0.36	29.52 -0.31 0.00	31.77 -0.21 0.00	36.07 -0.15 0.00	31.77 -0.50 -0.23	31.27 -0.65 -0.37	32.12 -0.62 -0.06	34.30 -0.76 0.10	31.05 -0.73 -0.55	32.90 -0.70 0.79	26.70 -0.78 -2.23	32.18 -0.82 -1.05	59.06 -1.95 0.04	29.35 -1.03 0.16	24.54 -1.09 5.06	15.72 -1.14 11.66	15.75 -1.16 12.59
ETNA_115_KV_TB1_REV_LBMP_C 345029	32.43 0.85 0.00	28.11 0.67 0.00	28.30 0.70 0.00	27.50 0.65 0.00	27.63 0.72 0.00	29.30 0.85 0.00	24.46 0.88 -0.78	28.17 1.04 -0.47	31.02 1.19 0.00	33.29 1.31 0.00	37.71 1.50 0.00	33.49 1.15 -0.30	33.17 1.14 -0.49	33.89 1.14 -0.08	36.49 1.25 -0.09	33.23 1.10 -0.89	36.12 1.27 -0.46	29.05 0.89 -2.91	34.53 1.21 -1.37	63.07 2.01 -0.01	32.30 1.05 -0.72	32.96 0.87 -1.40	32.44 0.74 -3.17	33.64 0.73 -3.41

E_CANADA_CAP_HY 24051	34.14 2.55 0.00	29.65 2.21 0.00	29.75 2.15 0.00	28.91 2.06 0.00	29.04 2.12 0.00	30.81 2.37 0.00	31.17 1.84 -6.54	32.60 2.05 -3.88	32.10 2.27 0.00	34.42 2.45 0.00	38.97 2.75 0.00	36.91 2.37 -2.50	37.89 2.30 -4.05	35.66 2.35 -0.63	38.16 2.57 -0.44	40.70 2.28 -7.19	38.74 2.68 -1.67	51.51 2.01 -24.25	45.88 2.55 -11.38	65.91 4.86 0.00	37.50 2.35 -4.61	33.06 2.37 0.00	30.75 2.15 -0.07	31.82 2.32 0.00
E_CANADA_MHWK_HY 24050	31.53 -0.05 0.00	27.36 -0.08 0.00	27.62 0.02 0.00	26.86 0.01 0.00	26.94 0.02 0.00	28.51 0.07 0.00	23.16 0.36 0.00	27.31 0.64 0.00	30.61 0.79 0.00	32.86 0.89 0.00	37.21 1.00 0.00	32.94 0.91 0.00	32.44 0.89 0.00	33.57 0.90 0.00	36.12 0.98 0.00	32.13 0.89 0.00	35.32 0.93 0.00	26.00 0.75 0.00	32.97 1.01 0.00	62.60 1.55 0.00	31.38 0.83 0.00	31.46 0.77 0.00	29.16 0.63 0.00	29.81 0.31 0.00
E_FISHKILL___LBMP 23776	33.41 1.83 0.00	29.03 1.59 0.00	29.24 1.63 0.00	28.37 1.52 0.00	28.42 1.51 0.00	30.20 1.76 0.00	28.32 1.70 -3.83	31.07 2.13 -2.27	32.20 2.38 0.00	34.49 2.52 0.00	39.02 2.80 0.00	36.03 2.53 -1.46	36.42 2.50 -2.37	35.63 2.59 -0.37	38.19 2.78 -0.26	37.95 2.50 -4.21	38.20 2.83 -0.98	41.47 2.01 -14.21	41.18 2.57 -6.66	65.67 4.63 0.00	35.66 2.42 -2.70	33.01 2.32 0.00	30.75 2.18 -0.04	31.57 2.07 0.00
FALCON___SEABRD_CC1 323796	33.63 2.05 0.00	29.13 1.69 0.00	29.50 1.90 0.00	28.86 2.01 0.00	28.68 1.76 0.00	29.76 1.31 0.00	23.48 0.68 0.00	27.71 1.04 0.00	31.09 1.27 0.00	33.38 1.40 0.00	37.78 1.57 0.00	33.22 1.19 0.00	32.58 1.04 0.00	33.74 1.06 0.00	36.23 1.08 0.00	32.11 0.87 0.00	35.31 0.91 0.00	25.92 0.67 0.00	32.50 0.54 0.00	61.40 0.36 0.00	30.31 -0.23 0.00	30.35 -0.33 0.00	28.10 -0.43 0.00	29.32 -0.18 0.00
FALCON___SEABRD_CC2 323797	33.63 2.05 0.00	29.13 1.69 0.00	29.50 1.90 0.00	28.86 2.01 0.00	28.68 1.76 0.00	29.76 1.31 0.00	23.48 0.68 0.00	27.71 1.04 0.00	31.09 1.27 0.00	33.38 1.40 0.00	37.78 1.57 0.00	33.22 1.19 0.00	32.58 1.04 0.00	33.74 1.06 0.00	36.23 1.08 0.00	32.11 0.87 0.00	35.31 0.91 0.00	25.92 0.67 0.00	32.50 0.54 0.00	61.40 0.36 0.00	30.31 -0.23 0.00	30.35 -0.33 0.00	28.10 -0.43 0.00	29.32 -0.18 0.00
FAR ROCKAWAY___4 23548	34.51 2.93 -0.01	30.02 2.57 -0.01	30.27 2.67 -0.01	29.35 2.50 0.00	29.38 2.46 0.00	31.18 2.74 0.00	28.91 2.43 -3.68	31.60 2.75 -2.18	32.96 3.14 0.00	35.33 3.36 0.00	42.82 4.04 -2.57	53.66 3.37 -18.25	40.21 3.27 -5.39	121.95 3.69 -85.58	73.96 3.97 -34.85	38.75 3.46 -4.05	38.69 3.36 -0.94	41.38 2.46 -13.67	41.36 3.00 -6.40	66.47 5.43 0.00	36.06 2.93 -2.60	33.81 3.12 0.00	31.85 3.28 -0.04	32.71 3.21 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	33.80 2.21 0.00	29.38 1.94 0.00	29.56 1.96 0.00	28.69 1.84 0.00	28.77 1.85 0.00	30.60 2.15 0.00	28.55 2.07 -3.68	31.47 2.61 -2.18	32.74 2.91 0.00	35.05 3.07 0.00	39.61 3.40 0.00	36.53 3.09 -1.41	36.85 3.03 -2.28	36.20 3.17 -0.36	38.77 3.38 -0.25	38.32 3.04 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.46 3.10 -6.40	66.67 5.63 0.00	36.06 2.93 -2.60	33.50 2.81 0.00	31.20 2.63 -0.04	32.09 2.59 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	33.81 2.23 0.00	29.40 1.96 0.00	29.58 1.98 0.00	28.71 1.86 0.00	28.78 1.86 0.00	30.62 2.17 0.00	28.57 2.09 -3.68	31.48 2.63 -2.18	32.75 2.93 0.00	35.06 3.09 0.00	39.63 3.42 0.00	36.54 3.10 -1.41	36.87 3.05 -2.28	36.21 3.18 -0.36	38.79 3.40 -0.25	38.34 3.06 -4.05	38.81 3.48 -0.94	41.36 2.45 -13.66	41.47 3.12 -6.40	66.70 5.65 0.00	36.08 2.95 -2.60	33.53 2.84 0.00	31.23 2.66 -0.04	32.10 2.60 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	33.78 2.20 0.00	29.38 1.94 0.00	29.56 1.95 0.00	28.68 1.83 0.00	28.76 1.84 0.00	30.59 2.15 0.00	28.55 2.07 -3.68	31.46 2.60 -2.18	32.73 2.90 0.00	35.04 3.06 0.00	39.60 3.39 0.00	36.51 3.07 -1.41	36.84 3.02 -2.28	36.19 3.16 -0.36	38.76 3.36 -0.25	38.31 3.02 -4.05	38.77 3.44 -0.94	41.33 2.42 -13.66	41.44 3.08 -6.40	66.62 5.58 0.00	36.04 2.90 -2.60	33.49 2.80 0.00	31.20 2.63 -0.04	32.07 2.57 0.00
FARRAGUT___LBMP 323566	33.76 2.17 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.82 0.00	30.56 2.12 0.00	28.53 2.05 -3.68	31.42 2.57 -2.18	32.69 2.87 0.00	35.00 3.02 0.00	39.55 3.33 0.00	36.47 3.03 -1.41	36.80 2.98 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.74 3.40 -0.94	41.31 2.39 -13.66	41.40 3.05 -6.40	66.57 5.52 0.00	36.01 2.87 -2.60	33.46 2.77 0.00	31.17 2.60 -0.04	32.05 2.54 0.00
FENNER___WINDPWR 24204	32.24 0.66 0.00	27.98 0.54 0.00	28.16 0.55 0.00	27.39 0.53 0.00	27.49 0.58 0.00	29.14 0.70 0.00	23.95 0.72 -0.43	27.81 0.88 -0.26	30.81 0.99 0.00	33.05 1.08 0.00	37.44 1.23 0.00	33.21 1.00 -0.17	32.76 0.94 -0.27	33.66 0.94 -0.04	36.18 1.01 -0.03	32.63 0.93 -0.47	35.63 1.13 -0.11	27.64 0.78 -1.60	33.72 1.02 -0.75	62.76 1.71 0.00	31.69 0.84 -0.30	31.42 0.73 0.00	29.11 0.58 0.00	30.00 0.50 0.00
FIBERTEK___ENERGY 23856	31.51 -0.08 0.00	27.33 -0.11 0.00	27.51 -0.10 0.00	26.74 -0.11 0.00	26.84 -0.08 0.00	28.43 -0.01 0.00	23.28 0.12 -0.37	26.98 0.09 -0.22	29.93 0.10 0.00	32.10 0.13 0.00	36.37 0.16 0.00	32.19 0.02 -0.14	31.81 0.04 -0.23	32.73 0.02 -0.04	35.19 0.02 -0.03	31.66 0.03 -0.41	34.54 0.05 -0.09	26.68 0.06 -1.37	32.66 0.06 -0.64	60.95 -0.09 0.00	30.84 0.03 -0.26	30.59 -0.10 0.00	28.44 -0.10 0.00	29.46 -0.04 0.00
FITZPATRICK____ 23598	30.66 -0.92 0.00	26.62 -0.82 0.00	26.79 -0.82 0.00	26.04 -0.81 0.00	26.13 -0.78 0.00	27.65 -0.79 0.00	22.46 -0.56 -0.22	26.06 -0.74 -0.13	28.96 -0.87 0.00	31.06 -0.91 0.00	35.20 -1.01 0.00	31.17 -0.96 -0.08	30.75 -0.94 -0.14	31.72 -0.98 -0.02	34.09 -1.07 -0.01	30.55 -0.93 -0.25	33.44 -1.02 -0.06	25.38 -0.70 -0.83	31.41 -0.93 -0.39	59.11 -1.93 0.00	29.83 -0.87 -0.16	29.74 -0.94 0.00	27.66 -0.88 0.00	28.70 -0.80 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	33.79 2.21 0.00	29.35 1.91 0.00	29.55 1.95 0.00	28.68 1.82 0.00	28.74 1.83 0.00	30.57 2.12 0.00	28.57 2.03 -3.75	31.42 2.53 -2.22	32.67 2.84 0.00	34.99 3.02 0.00	39.60 3.39 0.00	36.51 3.04 -1.43	36.86 2.99 -2.32	36.16 3.12 -0.36	38.75 3.35 -0.25	38.38 3.00 -4.15	38.76 3.41 -0.96	41.67 2.45 -13.97	41.59 3.12 -6.52	66.70 5.65 0.00	36.09 2.91 -2.64	33.47 2.78 0.00	31.15 2.57 -0.04	31.96 2.46 0.00
FORT ORANGE____ 23900	32.67 1.08 0.00	28.42 0.98 0.00	28.66 1.05 0.00	27.86 1.00 0.00	27.89 0.97 0.00	29.56 1.12 0.00	29.00 1.12 -5.08	31.04 1.36 -3.01	31.37 1.55 0.00	33.66 1.68 0.00	38.09 1.88 0.00	35.70 1.72 -1.95	36.39 1.70 -3.14	34.92 1.75 -0.49	37.39 1.90 -0.34	38.50 1.68 -5.60	37.52 1.83 -1.30	45.46 1.33 -18.88	42.48 1.69 -8.84	64.09 3.05 0.00	35.72 1.60 -3.59	32.20 1.51 0.00	29.98 1.40 -0.05	30.76 1.26 0.00

FORT_DRUM_COGEN 23780	31.50 -0.08 0.00	27.26 -0.18 0.00	27.44 -0.16 0.00	26.73 -0.12 0.00	26.67 -0.24 0.00	28.18 -0.26 0.00	22.84 -0.15 -0.19	26.71 -0.08 -0.11	29.66 -0.17 0.00	31.98 0.01 0.00	36.35 0.14 0.00	32.12 0.02 -0.07	31.67 0.01 -0.12	32.79 0.09 -0.02	35.18 0.02 -0.01	31.53 0.09 -0.21	34.67 0.23 -0.05	26.25 0.28 -0.71	32.56 0.27 -0.33	61.50 0.45 0.00	30.65 -0.03 -0.14	30.40 -0.28 0.00	28.16 -0.37 0.00	29.06 -0.44 0.00
FPL_FAR_ROCK_GT1 24212	34.51 2.93 -0.01	30.02 2.57 -0.01	30.27 2.67 -0.01	29.35 2.50 0.00	29.38 2.46 0.00	31.18 2.74 0.00	28.91 2.43 -3.68	31.60 2.75 -2.18	32.96 3.14 0.00	35.33 3.36 0.00	42.82 4.04 -2.57	53.66 3.37 -18.25	40.21 3.27 -5.39	121.95 3.69 -85.58	73.96 3.97 -34.85	38.75 3.46 -4.05	38.69 3.36 -0.94	41.38 2.46 -13.67	41.36 3.00 -6.40	66.47 5.43 0.00	36.06 2.93 -2.60	33.81 3.12 0.00	31.85 3.28 -0.04	32.71 3.21 0.00
FPL_FAR_ROCK_GT2 23815	34.51 2.93 -0.01	30.02 2.57 -0.01	30.27 2.67 -0.01	29.35 2.50 0.00	29.38 2.46 0.00	31.18 2.74 0.00	28.91 2.43 -3.68	31.60 2.75 -2.18	32.96 3.14 0.00	35.33 3.36 0.00	42.82 4.04 -2.57	53.66 3.37 -18.25	40.21 3.27 -5.39	121.95 3.69 -85.58	73.96 3.97 -34.85	38.75 3.46 -4.05	38.69 3.36 -0.94	41.38 2.46 -13.67	41.36 3.00 -6.40	66.47 5.43 0.00	36.06 2.93 -2.60	33.81 3.12 0.00	31.85 3.28 -0.04	32.71 3.21 0.00
FRANKLIN_FALL_HYD 24054	32.63 1.04 0.00	28.27 0.83 0.00	28.45 0.85 0.00	27.79 0.94 0.00	27.75 0.83 0.00	29.03 0.59 0.00	22.95 0.14 0.00	26.99 0.33 0.00	30.30 0.48 0.00	32.52 0.54 0.00	36.81 0.60 0.00	32.50 0.47 0.00	31.96 0.42 0.00	33.24 0.56 0.00	35.71 0.57 0.00	31.64 0.41 0.00	34.71 0.31 0.00	25.46 0.21 0.00	32.00 0.05 0.00	61.03 -0.02 0.00	30.14 -0.40 0.00	30.27 -0.42 0.00	27.99 -0.54 0.00	28.96 -0.54 0.00
FREEPORT_EQUS_GT1 23764	34.19 2.61 0.00	29.76 2.32 0.00	30.04 2.43 0.00	29.16 2.32 0.00	29.17 2.25 0.00	30.94 2.49 0.00	28.73 2.25 -3.68	31.55 2.70 -2.18	32.92 3.09 0.00	35.27 3.30 0.00	42.50 3.94 -2.34	51.99 3.62 -16.33	40.46 3.53 -5.39	121.90 3.64 -85.58	73.96 3.96 -34.85	38.75 3.46 -4.05	38.98 3.64 -0.94	41.57 2.65 -13.67	41.59 3.23 -6.40	66.71 5.67 0.00	36.28 3.13 -2.60	33.78 3.09 0.00	31.60 3.03 -0.04	32.50 3.00 0.00
FREEPORT___CT2 23818	34.19 2.61 0.00	29.76 2.32 0.00	30.04 2.43 0.00	29.16 2.32 0.00	29.17 2.25 0.00	30.94 2.49 0.00	28.73 2.25 -3.68	31.55 2.70 -2.18	32.92 3.09 0.00	35.27 3.30 0.00	42.50 3.94 -2.34	51.99 3.62 -16.33	40.46 3.53 -5.39	121.90 3.64 -85.58	73.96 3.96 -34.85	38.75 3.46 -4.05	38.98 3.64 -0.94	41.57 2.65 -13.67	41.59 3.23 -6.40	66.71 5.67 0.00	36.28 3.13 -2.60	33.78 3.09 0.00	31.60 3.03 -0.04	32.50 3.00 0.00
FULTON COGEN____ 23766	31.02 -0.56 0.00	26.93 -0.51 0.00	27.10 -0.51 0.00	26.33 -0.52 0.00	26.44 -0.47 0.00	28.01 -0.43 0.00	22.85 -0.24 -0.29	26.49 -0.35 -0.17	29.38 -0.44 0.00	31.52 -0.45 0.00	35.72 -0.50 0.00	31.67 -0.48 -0.11	31.24 -0.48 -0.18	32.18 -0.52 -0.03	34.60 -0.57 -0.02	31.06 -0.49 -0.32	33.99 -0.47 -0.07	26.02 -0.32 -1.08	32.03 -0.43 -0.51	59.99 -1.05 0.00	30.31 -0.44 -0.21	30.15 -0.54 0.00	28.02 -0.51 0.00	29.05 -0.45 0.00
FULTON___LFGE 323630	34.87 3.29 0.00	30.27 2.83 0.00	30.41 2.81 0.00	29.54 2.70 0.00	29.72 2.80 0.00	31.55 3.11 0.00	31.59 2.63 -6.16	33.41 3.08 -3.66	33.29 3.46 0.00	35.70 3.72 0.00	40.40 4.19 0.00	38.06 3.67 -2.36	38.95 3.59 -3.81	36.99 3.72 -0.60	39.62 4.06 -0.42	41.60 3.59 -6.78	40.08 4.12 -1.57	51.25 3.15 -22.85	46.71 4.04 -10.72	68.57 7.52 0.00	38.52 3.63 -4.35	34.22 3.53 0.00	31.72 3.12 -0.07	32.61 3.12 0.00
G.F.CEMENT___DRP 24184	32.82 1.23 0.00	28.48 1.04 0.00	28.77 1.16 0.00	28.02 1.18 0.00	28.12 1.20 0.00	29.87 1.43 0.00	29.60 1.38 -5.42	31.61 1.72 -3.22	31.82 2.00 0.00	34.16 2.19 0.00	38.70 2.48 0.00	36.39 2.28 -2.08	37.17 2.27 -3.36	35.52 2.32 -0.53	38.06 2.54 -0.37	39.43 2.23 -5.97	38.32 2.54 -1.38	47.27 1.89 -20.13	43.76 2.36 -9.44	65.38 4.33 0.00	36.46 2.09 -3.83	32.62 1.94 0.00	30.34 1.75 -0.06	31.00 1.50 0.00
GARDENVILLE___LBMP 24039	30.96 -0.62 0.00	26.91 -0.53 0.00	26.99 -0.61 0.00	26.22 -0.63 0.00	26.45 -0.46 0.00	27.91 -0.53 0.00	23.21 -0.19 -0.60	26.65 -0.38 -0.36	29.43 -0.39 0.00	31.67 -0.30 0.00	35.95 -0.26 0.00	31.68 -0.58 -0.23	31.19 -0.73 -0.37	32.03 -0.70 -0.06	34.20 -0.83 0.12	30.97 -0.80 -0.53	32.69 -0.77 0.94	26.63 -0.84 -2.22	32.12 -0.88 -1.04	58.93 -2.08 0.04	29.19 -1.09 0.26	23.71 -1.15 5.84	13.89 -1.19 13.45	13.79 -1.20 14.52
GENERAL___MILLS 23808	31.02 -0.56 0.00	26.96 -0.48 0.00	27.04 -0.56 0.00	26.26 -0.59 0.00	26.49 -0.42 0.00	27.96 -0.48 0.00	23.25 -0.15 -0.60	26.69 -0.33 -0.36	29.49 -0.33 0.00	31.74 -0.24 0.00	36.03 -0.18 0.00	31.75 -0.52 -0.23	31.25 -0.67 -0.37	32.10 -0.64 -0.06	34.28 -0.77 0.10	31.05 -0.74 -0.55	32.91 -0.70 0.79	26.70 -0.78 -2.23	32.20 -0.81 -1.05	59.07 -1.94 0.04	29.36 -1.02 0.16	24.55 -1.08 5.06	15.73 -1.14 11.66	15.76 -1.15 12.59
GE_PLASTICS___DRP 24183	32.62 1.04 0.00	28.37 0.93 0.00	28.60 1.00 0.00	27.80 0.95 0.00	27.84 0.92 0.00	29.49 1.05 0.00	28.90 1.05 -5.05	30.94 1.28 -2.99	31.26 1.44 0.00	33.52 1.55 0.00	37.94 1.72 0.00	35.55 1.58 -1.94	36.23 1.56 -3.13	34.77 1.60 -0.49	37.23 1.74 -0.34	38.34 1.54 -5.57	37.37 1.69 -1.29	45.24 1.22 -18.77	42.30 1.54 -8.80	63.82 2.77 0.00	35.57 1.46 -3.57	32.08 1.40 0.00	29.89 1.30 -0.05	30.68 1.18 0.00
GILBOA___1 23756	32.72 1.14 0.00	28.43 0.99 0.00	28.64 1.04 0.00	27.82 0.98 0.00	27.89 0.97 0.00	29.56 1.12 0.00	27.68 1.09 -3.79	30.27 1.35 -2.25	31.33 1.51 0.00	33.58 1.61 0.00	38.01 1.79 0.00	35.09 1.60 -1.45	35.47 1.58 -2.35	34.68 1.64 -0.37	37.17 1.77 -0.26	36.98 1.58 -4.17	37.12 1.76 -0.97	40.57 1.26 -14.06	40.15 1.60 -6.60	63.92 2.88 0.00	34.73 1.51 -2.67	32.13 1.44 0.00	29.92 1.35 -0.04	30.76 1.26 0.00
GILBOA___2 23757	32.72 1.14 0.00	28.43 0.99 0.00	28.64 1.04 0.00	27.82 0.98 0.00	27.89 0.97 0.00	29.56 1.12 0.00	27.68 1.09 -3.79	30.27 1.35 -2.25	31.33 1.51 0.00	33.58 1.61 0.00	38.01 1.79 0.00	35.09 1.60 -1.45	35.47 1.58 -2.35	34.68 1.64 -0.37	37.17 1.77 -0.26	36.98 1.58 -4.17	37.12 1.76 -0.97	40.57 1.26 -14.06	40.15 1.60 -6.60	63.92 2.88 0.00	34.73 1.51 -2.67	32.13 1.44 0.00	29.92 1.35 -0.04	30.76 1.26 0.00
GILBOA___3 23758	32.72 1.14 0.00	28.43 0.99 0.00	28.64 1.04 0.00	27.82 0.98 0.00	27.89 0.97 0.00	29.56 1.12 0.00	27.68 1.09 -3.79	30.27 1.35 -2.25	31.33 1.51 0.00	33.58 1.61 0.00	38.01 1.79 0.00	35.09 1.60 -1.45	35.47 1.58 -2.35	34.68 1.64 -0.37	37.17 1.77 -0.26	36.98 1.58 -4.17	37.12 1.76 -0.97	40.57 1.26 -14.06	40.15 1.60 -6.60	63.92 2.88 0.00	34.73 1.51 -2.67	32.13 1.44 0.00	29.92 1.35 -0.04	30.76 1.26 0.00

GILBOA___4 23759	32.72 1.14 0.00	28.43 0.99 0.00	28.64 1.04 0.00	27.82 0.98 0.00	27.89 0.97 0.00	29.56 1.12 0.00	27.68 1.09 -3.79	30.27 1.35 -2.25	31.33 1.51 0.00	33.58 1.61 0.00	38.01 1.79 0.00	35.09 1.60 -1.45	35.47 1.58 -2.35	34.68 1.64 -0.37	37.17 1.77 -0.26	36.98 1.58 -4.17	37.12 1.76 -0.97	40.57 1.26 -14.06	40.15 1.60 -6.60	63.92 2.88 0.00	34.73 1.51 -2.67	32.13 1.44 0.00	29.92 1.35 -0.04	30.76 1.26 0.00
GILBOA____ 23599	32.72 1.14 0.00	28.43 0.99 0.00	28.64 1.04 0.00	27.82 0.98 0.00	27.89 0.97 0.00	29.56 1.12 0.00	27.68 1.09 -3.79	30.27 1.35 -2.25	31.33 1.51 0.00	33.58 1.61 0.00	38.01 1.79 0.00	35.09 1.60 -1.45	35.47 1.58 -2.35	34.68 1.64 -0.37	37.17 1.77 -0.26	36.98 1.58 -4.17	37.12 1.76 -0.97	40.57 1.26 -14.06	40.15 1.60 -6.60	63.92 2.88 0.00	34.73 1.51 -2.67	32.13 1.44 0.00	29.92 1.35 -0.04	30.76 1.26 0.00
GINNA____ 23603	29.78 -1.80 0.00	25.85 -1.59 0.00	25.96 -1.64 0.00	25.26 -1.59 0.00	25.42 -1.50 0.00	26.91 -1.53 0.00	22.19 -1.03 -0.43	25.63 -1.29 -0.25	28.39 -1.43 0.00	30.50 -1.48 0.00	34.52 -1.70 0.00	30.67 -1.53 -0.16	30.24 -1.56 -0.26	31.12 -1.60 -0.04	33.37 -1.80 -0.03	30.10 -1.60 -0.47	32.78 -1.72 -0.11	25.55 -1.28 -1.58	31.05 -1.64 -0.74	57.54 -3.50 0.00	29.09 -1.75 -0.30	28.77 -1.92 0.00	26.61 -1.92 0.00	27.56 -1.94 0.00
GLEN PARK____ 23778	31.54 -0.04 0.00	27.29 -0.15 0.00	27.48 -0.13 0.00	26.76 -0.09 0.00	26.71 -0.21 0.00	28.24 -0.20 0.00	22.92 -0.08 -0.20	26.81 0.03 -0.12	29.76 -0.06 0.00	32.11 0.13 0.00	36.50 0.28 0.00	32.25 0.14 -0.07	31.78 0.12 -0.12	32.90 0.20 -0.02	35.29 0.13 -0.01	31.65 0.19 -0.22	34.82 0.37 -0.05	26.39 0.41 -0.73	32.73 0.43 -0.34	61.76 0.71 0.00	30.78 0.09 -0.14	30.51 -0.17 0.00	28.25 -0.28 0.00	29.14 -0.36 0.00
GLENWOOD_IC_1_G5 23712	34.01 2.43 0.00	29.58 2.14 0.00	29.81 2.21 0.00	28.94 2.10 0.00	28.98 2.06 0.00	30.77 2.33 0.00	28.63 2.16 -3.68	31.49 2.64 -2.18	32.82 3.00 0.00	35.17 3.19 0.00	42.28 3.75 -2.32	51.56 3.41 -16.12	40.28 3.34 -5.39	121.71 3.45 -85.58	73.60 3.61 -34.85	38.47 3.19 -4.05	38.70 3.36 -0.94	41.32 2.40 -13.67	41.35 2.98 -6.40	66.43 5.38 0.00	35.98 2.84 -2.60	33.44 2.76 0.00	31.22 2.64 -0.04	32.27 2.77 0.00
GLENWOOD_IC_2_G1 23688	33.86 2.28 0.00	29.44 2.00 0.00	29.66 2.06 0.00	28.79 1.95 0.00	28.83 1.92 0.00	30.63 2.19 0.00	28.52 2.04 -3.68	31.36 2.51 -2.18	32.67 2.85 0.00	34.99 3.02 0.00	42.01 3.50 -2.29	51.12 3.17 -15.92	40.04 3.10 -5.39	121.50 3.23 -85.58	73.47 3.47 -34.85	38.37 3.08 -4.05	38.70 3.36 -0.94	41.33 2.42 -13.67	41.38 3.02 -6.40	66.50 5.46 0.00	36.01 2.87 -2.60	33.48 2.79 0.00	31.22 2.65 -0.04	32.10 2.60 0.00
GLENWOOD_IC_3_G1 23689	33.86 2.28 0.00	29.44 2.00 0.00	29.66 2.06 0.00	28.79 1.95 0.00	28.83 1.92 0.00	30.63 2.19 0.00	28.52 2.04 -3.68	31.36 2.51 -2.18	32.67 2.85 0.00	34.99 3.02 0.00	42.01 3.50 -2.29	51.12 3.17 -15.92	40.04 3.10 -5.39	121.50 3.23 -85.58	73.47 3.47 -34.85	38.37 3.08 -4.05	38.70 3.36 -0.94	41.33 2.42 -13.67	41.38 3.02 -6.40	66.50 5.46 0.00	36.01 2.87 -2.60	33.48 2.79 0.00	31.22 2.65 -0.04	32.10 2.60 0.00
GLENWOOD___4 23550	34.01 2.43 0.00	29.58 2.14 0.00	29.81 2.21 0.00	28.94 2.10 0.00	28.98 2.06 0.00	30.77 2.33 0.00	28.63 2.16 -3.68	31.49 2.64 -2.18	32.82 3.00 0.00	35.17 3.19 0.00	42.28 3.75 -2.32	51.56 3.41 -16.12	40.28 3.34 -5.39	121.72 3.46 -85.58	73.65 3.65 -34.85	38.51 3.23 -4.05	38.78 3.45 -0.94	41.39 2.47 -13.67	41.43 3.07 -6.40	66.57 5.53 0.00	36.07 2.93 -2.60	33.53 2.84 0.00	31.28 2.71 -0.04	32.27 2.77 0.00
GLENWOOD___5 23614	34.01 2.43 0.00	29.58 2.14 0.00	29.81 2.21 0.00	28.94 2.10 0.00	28.98 2.06 0.00	30.77 2.33 0.00	28.63 2.16 -3.68	31.49 2.64 -2.18	32.82 3.00 0.00	35.17 3.19 0.00	42.28 3.75 -2.32	51.56 3.41 -16.12	40.28 3.34 -5.39	121.72 3.46 -85.58	73.65 3.65 -34.85	38.51 3.23 -4.05	38.78 3.45 -0.94	41.39 2.47 -13.67	41.43 3.07 -6.40	66.57 5.53 0.00	36.07 2.93 -2.60	33.53 2.84 0.00	31.28 2.71 -0.04	32.27 2.77 0.00
GLOBAL GREEN_PORT_GT1 23814	34.98 3.40 0.00	30.51 3.07 0.00	30.82 3.22 0.00	29.96 3.10 0.00	29.94 3.02 0.00	31.68 3.23 0.00	29.30 2.82 -3.68	32.10 3.25 -2.18	33.64 3.82 0.00	36.03 4.05 0.00	42.99 4.49 -2.28	52.06 4.23 -15.79	41.06 4.12 -5.39	122.64 4.38 -85.58	74.94 4.94 -34.85	39.56 4.27 -4.05	39.59 4.26 -0.94	42.20 3.28 -13.67	42.36 4.00 -6.40	68.42 7.37 0.00	37.00 3.86 -2.60	34.41 3.73 0.00	32.36 3.79 -0.04	33.20 3.70 0.00
GLOBE___DSASP 323697	29.56 -2.02 0.00	25.74 -1.69 0.00	25.94 -1.67 0.00	25.22 -1.63 0.00	25.44 -1.48 0.00	26.80 -1.64 0.00	22.21 -1.14 -0.56	25.41 -1.59 -0.33	27.88 -1.94 0.00	30.00 -1.97 0.00	34.12 -2.10 0.00	30.09 -2.15 -0.21	29.62 -2.27 -0.34	30.45 -2.28 -0.05	32.48 -2.60 0.07	29.44 -2.31 -0.52	31.32 -2.48 0.59	25.26 -2.05 -2.05	30.50 -2.42 -0.97	55.97 -5.05 0.03	27.95 -2.52 0.07	24.06 -2.69 3.94	16.86 -2.60 9.08	17.29 -2.42 9.79
GOETHSLN___LBMP 323567	33.61 2.03 0.00	29.22 1.78 0.00	29.39 1.79 0.00	28.53 1.68 0.00	28.62 1.70 0.00	30.45 2.01 0.00	28.42 1.94 -3.68	31.30 2.45 -2.18	32.54 2.72 0.00	34.83 2.86 0.00	39.36 3.15 0.00	36.31 2.87 -1.41	36.64 2.82 -2.28	35.96 2.93 -0.36	38.51 3.12 -0.25	38.10 2.82 -4.05	38.54 3.21 -0.94	41.16 2.25 -13.66	41.21 2.86 -6.40	66.21 5.16 0.00	35.84 2.71 -2.60	33.28 2.60 0.00	31.00 2.43 -0.04	31.89 2.39 0.00
GOODYEAR_LAKE_HYD 323669	33.22 1.64 0.00	28.84 1.40 0.00	29.00 1.39 0.00	28.17 1.32 0.00	28.28 1.36 0.00	30.02 1.57 0.00	24.90 1.42 -0.69	28.74 1.67 -0.41	31.68 1.85 0.00	33.98 2.01 0.00	38.47 2.26 0.00	34.21 1.91 -0.26	33.82 1.85 -0.42	34.63 1.88 -0.07	37.24 2.05 -0.05	33.81 1.82 -0.75	36.66 2.09 -0.17	29.33 1.54 -2.55	35.16 2.01 -1.19	64.71 3.66 0.00	32.85 1.82 -0.48	32.40 1.72 0.00	30.09 1.55 -0.01	31.04 1.54 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	32.23 0.65 0.00	27.94 0.50 0.00	28.13 0.53 0.00	27.29 0.44 0.00	27.45 0.54 0.00	29.08 0.64 0.00	24.65 0.73 -1.12	28.20 0.87 -0.67	30.77 0.95 0.00	33.01 1.03 0.00	37.38 1.16 0.00	33.28 0.82 -0.43	33.04 0.81 -0.70	33.57 0.79 -0.11	36.13 0.91 -0.08	33.25 0.79 -1.23	35.59 0.91 -0.29	29.91 0.50 -4.16	34.71 0.80 -1.95	62.29 1.25 0.00	32.03 0.70 -0.79	31.26 0.57 0.00	29.07 0.53 -0.01	29.96 0.45 0.00
GOUDEY___7 23579	32.26 0.68 0.00	27.97 0.53 0.00	28.16 0.55 0.00	27.32 0.47 0.00	27.48 0.56 0.00	29.11 0.67 0.00	24.67 0.75 -1.12	28.23 0.90 -0.67	30.80 0.98 0.00	33.05 1.07 0.00	37.41 1.20 0.00	33.32 0.85 -0.43	33.08 0.84 -0.70	33.61 0.82 -0.11	36.17 0.95 -0.08	33.29 0.82 -1.23	35.63 0.95 -0.29	29.94 0.53 -4.16	34.74 0.84 -1.95	62.36 1.31 0.00	32.06 0.73 -0.79	31.29 0.60 0.00	29.09 0.55 -0.01	29.98 0.48 0.00

GOUDEY___8	32.23	27.94	28.13	27.29	27.45	29.08	24.65	28.20	30.77	33.01	37.38	33.28	33.04	33.57	36.13	33.25	35.59	29.91	34.71	62.29	32.03	31.26	29.07	29.96
23580	0.65	0.50	0.53	0.44	0.54	0.64	0.73	0.87	0.95	1.03	1.16	0.82	0.81	0.79	0.91	0.79	0.91	0.50	0.80	1.25	0.70	0.57	0.53	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.67	0.00	0.00	0.00	-0.43	-0.70	-0.11	-0.08	-1.23	-0.29	-4.16	-1.95	0.00	-0.79	0.00	-0.01	0.00
GOWANUS_GT1_1	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24077	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT1_2	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24078	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT1_3	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24079	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT1_4	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24080	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT1_5	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24084	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT1_6	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24111	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT1_7	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24112	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT1_8	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24113	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT2_1	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24114	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT2_2	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24115	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT2_3	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24116	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT2_4	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24117	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT2_5	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24118	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00
GOWANUS_GT2_6	33.95	29.55	29.75	28.83	28.86	30.71	28.65	31.59	32.86	35.19	39.77	36.68	37.00	36.34	38.93	38.47	38.96	41.46	41.60	66.98	36.23	33.65	31.34	32.18
24119	2.37	2.11	2.14	1.98	1.95	2.27	2.17	2.74	3.04	3.21	3.56	3.23	3.18	3.31	3.53	3.19	3.63	2.55	3.24	5.93	3.09	2.97	2.77	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	-3.68	-2.18	0.00	0.00	0.00	-1.41	-2.28	-0.36	-0.25	-4.05	-0.94	-13.66	-6.40	0.00	-2.60	0.00	-0.04	0.00

GOWANUS_GT2_7 24120	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT2_8 24121	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT3_1 24122	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT3_2 24123	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT3_3 24124	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT3_4 24125	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT3_5 24126	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT3_6 24127	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT3_7 24128	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT3_8 24129	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT4_1 24130	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT4_2 24131	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT4_3 24132	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT4_4 24133	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT4_5 24134	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00

GOWANUS_GT4_6 24135	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT4_7 24136	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GOWANUS_GT4_8 24137	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.98 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GREENIDGE___3 23582	32.07 0.49 0.00	27.78 0.34 0.00	27.96 0.36 0.00	27.12 0.27 0.00	27.31 0.40 0.00	28.97 0.52 0.00	24.19 0.70 -0.70	27.94 0.86 -0.41	30.78 0.96 0.00	33.06 1.08 0.00	37.44 1.22 0.00	33.12 0.82 -0.27	32.73 0.76 -0.43	33.47 0.72 -0.07	36.18 0.80 -0.24	32.82 0.67 -0.92	36.66 0.79 -1.48	28.30 0.45 -2.59	33.89 0.72 -1.22	62.02 0.92 -0.05	32.36 0.51 -1.31	37.93 0.25 -6.99	44.48 -0.02 -15.96	46.69 -0.03 -17.22
GREENIDGE___4 23583	32.07 0.49 0.00	27.78 0.34 0.00	27.96 0.36 0.00	27.12 0.27 0.00	27.31 0.40 0.00	28.97 0.52 0.00	24.19 0.70 -0.70	27.94 0.86 -0.41	30.78 0.96 0.00	33.06 1.08 0.00	37.44 1.22 0.00	33.12 0.82 -0.27	32.73 0.76 -0.43	33.47 0.72 -0.07	36.18 0.80 -0.24	32.82 0.67 -0.92	36.66 0.79 -1.48	28.30 0.45 -2.59	33.89 0.72 -1.22	62.02 0.92 -0.05	32.36 0.51 -1.31	37.93 0.25 -6.99	44.48 -0.02 -15.96	46.69 -0.03 -17.22
GREENWD_138_KV_38B11_REV_LBMP_J 345004	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
GRISSOM___SOLAR 323813	34.87 3.29 0.00	30.27 2.83 0.00	30.41 2.81 0.00	29.54 2.70 0.00	29.72 2.80 0.00	31.55 3.11 0.00	31.59 2.63 -6.16	33.41 3.08 -3.66	33.29 3.46 0.00	35.70 3.72 0.00	40.40 4.19 0.00	38.06 3.67 -2.36	38.95 3.59 -3.81	36.99 3.72 -0.60	39.62 4.06 -0.42	41.60 3.59 -6.78	40.08 4.12 -1.57	51.25 3.15 -22.85	46.71 4.04 -10.72	68.57 7.52 0.00	38.52 3.63 -4.35	34.22 3.53 0.00	31.72 3.12 -0.07	32.61 3.12 0.00
GROVEVILLE___HYD 323602	33.79 2.21 0.00	29.35 1.91 0.00	29.55 1.95 0.00	28.68 1.82 0.00	28.74 1.83 0.00	30.57 2.12 0.00	28.57 2.03 -3.75	31.42 2.53 -2.22	32.67 2.84 0.00	34.99 3.02 0.00	39.60 3.39 0.00	36.51 3.04 -1.43	36.86 2.99 -2.32	36.16 3.12 -0.36	38.75 3.35 -0.25	38.38 3.00 -4.15	38.76 3.41 -0.96	41.67 2.45 -13.97	41.59 3.12 -6.52	66.70 5.65 0.00	36.09 2.91 -2.64	33.47 2.78 0.00	31.15 2.57 -0.04	31.96 2.46 0.00
HAMPSHIRE___PAPER_HYD 323593	30.97 -0.61 0.00	26.85 -0.59 0.00	26.99 -0.61 0.00	26.31 -0.54 0.00	26.30 -0.62 0.00	27.70 -0.74 0.00	22.11 -0.79 -0.10	25.82 -0.92 -0.06	28.80 -1.03 0.00	30.95 -1.03 0.00	35.11 -1.10 0.00	31.06 -1.01 -0.04	30.64 -0.97 -0.06	31.95 -0.74 -0.01	34.34 -0.81 -0.01	30.55 -0.80 -0.11	33.35 -1.08 -0.03	24.90 -0.73 -0.38	31.18 -0.95 -0.18	59.67 -1.38 0.00	29.69 -0.92 -0.07	29.74 -0.94 0.00	27.57 -0.96 0.00	28.51 -0.99 0.00
HARDSCRABBLE_WT_PWR 323673	31.56 -0.02 0.00	27.40 -0.04 0.00	27.65 0.04 0.00	26.87 0.03 0.00	26.95 0.04 0.00	28.53 0.09 0.00	23.12 0.32 0.00	27.23 0.56 0.00	30.49 0.67 0.00	32.73 0.75 0.00	37.08 0.86 0.00	32.81 0.77 0.00	32.29 0.75 0.00	33.42 0.75 0.00	35.96 0.81 0.00	31.99 0.76 0.00	35.19 0.79 0.00	25.88 0.63 0.00	32.81 0.86 0.00	62.36 1.32 0.00	31.26 0.72 0.00	31.35 0.66 0.00	29.07 0.54 0.00	29.79 0.28 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	33.45 1.87 0.00	29.06 1.62 0.00	29.25 1.65 0.00	28.38 1.54 0.00	28.45 1.54 0.00	30.25 1.81 0.00	27.97 1.77 -3.40	30.92 2.24 -2.02	32.33 2.51 0.00	34.63 2.66 0.00	39.17 2.95 0.00	35.99 2.65 -1.30	36.25 2.60 -2.10	35.69 2.69 -0.33	38.29 2.91 -0.23	37.59 2.62 -3.75	38.24 2.98 -0.87	40.01 2.13 -12.62	40.60 2.72 -5.92	65.92 4.88 0.00	35.48 2.54 -2.40	33.12 2.43 0.00	30.82 2.25 -0.04	31.65 2.15 0.00
HARZA MOOSE___RIVER 24016	31.38 -0.20 0.00	27.18 -0.26 0.00	27.35 -0.25 0.00	26.64 -0.20 0.00	26.63 -0.28 0.00	28.12 -0.32 0.00	22.69 -0.26 -0.15	26.51 -0.24 -0.09	29.50 -0.32 0.00	31.75 -0.22 0.00	36.05 -0.16 0.00	31.85 -0.24 -0.05	31.41 -0.22 -0.09	32.63 -0.05 -0.01	35.07 -0.08 -0.01	31.29 -0.10 -0.16	34.36 -0.07 -0.04	25.81 0.02 -0.54	32.17 -0.04 -0.25	61.07 0.03 0.00	30.43 -0.21 -0.10	30.33 -0.36 0.00	28.08 -0.45 0.00	28.96 -0.54 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	33.84 2.25 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.78 2.95 0.00	35.08 3.10 0.00	39.63 3.41 0.00	36.56 3.12 -1.41	36.88 3.06 -2.28	36.23 3.20 -0.36	38.76 3.37 -0.25	38.33 3.05 -4.05	38.80 3.47 -0.94	41.35 2.44 -13.66	41.45 3.10 -6.40	66.65 5.60 0.00	36.08 2.94 -2.60	33.52 2.83 0.00	31.24 2.67 -0.04	32.10 2.60 0.00
HEMPSTEAD____ 23647	33.95 2.37 0.00	29.57 2.13 0.00	29.82 2.21 0.00	28.96 2.12 0.00	28.96 2.04 0.00	30.73 2.28 0.00	28.57 2.09 -3.68	31.38 2.53 -2.18	32.73 2.90 0.00	35.06 3.08 0.00	42.22 3.68 -2.32	51.56 3.37 -16.15	40.23 3.29 -5.39	121.68 3.42 -85.58	73.67 3.67 -34.85	38.51 3.23 -4.05	38.74 3.40 -0.94	41.38 2.46 -13.67	41.37 3.01 -6.40	66.44 5.39 0.00	36.04 2.90 -2.60	33.52 2.84 0.00	31.34 2.77 -0.04	32.27 2.77 0.00
HICKLING___1 23621	32.58 1.00 0.00	28.23 0.79 0.00	28.42 0.81 0.00	27.52 0.67 0.00	27.75 0.83 0.00	29.39 0.95 0.00	24.75 1.06 -0.89	28.47 1.27 -0.53	31.24 1.42 0.00	33.53 1.56 0.00	37.94 1.73 0.00	33.51 1.13 -0.34	33.16 1.06 -0.55	33.78 1.01 -0.09	36.46 1.19 -0.13	33.25 0.98 -1.03	36.23 1.13 -0.71	29.09 0.54 -3.30	34.51 1.01 -1.55	62.54 1.48 -0.02	32.28 0.81 -0.93	33.85 0.57 -2.59	33.90 0.47 -4.90	35.28 0.39 -5.39

HICKLING___2 23622	32.58 1.00 0.00	28.23 0.79 0.00	28.42 0.81 0.00	27.52 0.67 0.00	27.75 0.83 0.00	29.39 0.95 0.00	24.75 1.06 -0.89	28.47 1.27 -0.53	31.24 1.42 0.00	33.53 1.56 0.00	37.94 1.73 0.00	33.51 1.13 -0.34	33.16 1.06 -0.55	33.78 1.01 -0.09	36.46 1.19 -0.13	33.25 0.98 -1.03	36.23 1.13 -0.71	29.09 0.54 -3.30	34.51 1.01 -1.55	62.54 1.48 -0.02	32.28 0.81 -0.93	33.85 0.57 -2.59	33.90 0.47 -4.90	35.28 0.39 -5.39
HIGH FALLS___HY 23754	33.76 2.18 0.00	29.31 1.87 0.00	29.49 1.89 0.00	28.60 1.75 0.00	28.69 1.77 0.00	30.51 2.06 0.00	28.50 1.97 -3.74	31.37 2.49 -2.22	32.63 2.81 0.00	34.95 2.98 0.00	39.56 3.35 0.00	36.43 2.96 -1.43	36.78 2.92 -2.32	36.43 3.39 -0.37	38.79 3.39 -0.25	39.00 3.35 -4.41	39.29 3.87 -1.03	42.71 2.67 -14.78	41.53 3.06 -6.52	66.61 5.56 0.00	36.03 2.85 -2.64	33.41 2.72 0.00	31.09 2.52 -0.04	31.93 2.43 0.00
HILLBURN___GT 23639	33.39 1.81 0.00	29.02 1.58 0.00	29.22 1.61 0.00	28.34 1.49 0.00	28.41 1.50 0.00	30.21 1.76 0.00	28.00 1.74 -3.46	30.93 2.21 -2.05	32.29 2.46 0.00	34.57 2.60 0.00	39.09 2.88 0.00	35.94 2.58 -1.33	36.23 2.54 -2.14	35.62 2.62 -0.33	38.20 2.82 -0.23	37.59 2.54 -3.81	38.17 2.89 -0.88	40.17 2.06 -12.85	40.60 2.62 -6.03	65.74 4.69 0.00	35.45 2.46 -2.44	33.05 2.37 0.00	30.77 2.21 -0.04	31.62 2.12 0.00
HISHELDN_WT_PWR 323625	31.12 -0.46 0.00	27.06 -0.38 0.00	27.16 -0.45 0.00	26.35 -0.50 0.00	26.58 -0.34 0.00	28.05 -0.40 0.00	23.34 -0.10 -0.64	26.82 -0.23 -0.38	29.60 -0.23 0.00	31.86 -0.12 0.00	36.08 -0.13 0.00	31.79 -0.49 -0.25	31.32 -0.62 -0.40	32.10 -0.63 -0.06	34.08 -0.75 0.31	30.92 -0.74 -0.42	31.40 -0.71 2.29	26.88 -0.76 -2.38	32.30 -0.78 -1.12	59.03 -1.92 0.09	28.43 -1.04 1.08	16.35 -1.19 13.15	-2.99 -1.20 30.32	-4.35 -1.14 32.71
HOLTSVILLE_IC_1 23690	34.17 2.59 0.00	29.79 2.34 0.00	30.10 2.50 0.00	29.24 2.39 0.00	29.21 2.29 0.00	30.94 2.49 0.00	28.64 2.16 -3.68	31.37 2.52 -2.18	32.77 2.95 0.00	35.08 3.10 0.00	42.11 3.62 -2.28	51.17 3.35 -15.79	40.22 3.28 -5.39	121.70 3.45 -85.58	73.84 3.84 -34.85	38.58 3.29 -4.05	38.64 3.31 -0.94	41.37 2.45 -13.67	41.28 2.93 -6.40	66.45 5.41 0.00	36.06 2.92 -2.60	33.53 2.85 0.00	31.56 2.99 -0.04	32.44 2.93 0.00
HOLTSVILLE_IC_10 23699	34.36 2.77 0.00	29.94 2.50 0.00	30.26 2.65 0.00	29.40 2.55 0.00	29.36 2.45 0.00	31.11 2.66 0.00	28.78 2.30 -3.68	31.54 2.69 -2.18	32.98 3.15 0.00	35.30 3.33 0.00	42.34 3.85 -2.28	51.40 3.57 -15.79	40.42 3.49 -5.39	121.94 3.68 -85.58	74.10 4.10 -34.85	38.79 3.51 -4.05	38.87 3.53 -0.94	41.55 2.63 -13.67	41.53 3.17 -6.40	66.90 5.85 0.00	36.27 3.14 -2.60	33.74 3.05 0.00	31.74 3.17 -0.04	32.61 3.11 0.00
HOLTSVILLE_IC_2 23691	34.17 2.59 0.00	29.79 2.34 0.00	30.10 2.50 0.00	29.24 2.39 0.00	29.21 2.29 0.00	30.94 2.49 0.00	28.64 2.16 -3.68	31.37 2.52 -2.18	32.77 2.95 0.00	35.08 3.10 0.00	42.11 3.62 -2.28	51.17 3.35 -15.79	40.22 3.28 -5.39	121.70 3.45 -85.58	73.84 3.84 -34.85	38.58 3.29 -4.05	38.64 3.31 -0.94	41.37 2.45 -13.67	41.28 2.93 -6.40	66.45 5.41 0.00	36.06 2.92 -2.60	33.53 2.85 0.00	31.56 2.99 -0.04	32.44 2.93 0.00
HOLTSVILLE_IC_3 23692	34.17 2.59 0.00	29.79 2.34 0.00	30.10 2.50 0.00	29.24 2.39 0.00	29.21 2.29 0.00	30.94 2.49 0.00	28.64 2.16 -3.68	31.37 2.52 -2.18	32.77 2.95 0.00	35.08 3.10 0.00	42.11 3.62 -2.28	51.17 3.35 -15.79	40.22 3.28 -5.39	121.70 3.45 -85.58	73.84 3.84 -34.85	38.58 3.29 -4.05	38.64 3.31 -0.94	41.37 2.45 -13.67	41.28 2.93 -6.40	66.45 5.41 0.00	36.06 2.92 -2.60	33.53 2.85 0.00	31.56 2.99 -0.04	32.44 2.93 0.00
HOLTSVILLE_IC_4 23693	34.17 2.59 0.00	29.79 2.34 0.00	30.10 2.50 0.00	29.24 2.39 0.00	29.21 2.29 0.00	30.94 2.49 0.00	28.64 2.16 -3.68	31.37 2.52 -2.18	32.77 2.95 0.00	35.08 3.10 0.00	42.11 3.62 -2.28	51.17 3.35 -15.79	40.22 3.28 -5.39	121.70 3.45 -85.58	73.84 3.84 -34.85	38.58 3.29 -4.05	38.64 3.31 -0.94	41.37 2.45 -13.67	41.28 2.93 -6.40	66.45 5.41 0.00	36.06 2.92 -2.60	33.53 2.85 0.00	31.56 2.99 -0.04	32.44 2.93 0.00
HOLTSVILLE_IC_5 23694	34.17 2.59 0.00	29.79 2.34 0.00	30.10 2.50 0.00	29.24 2.39 0.00	29.21 2.29 0.00	30.94 2.49 0.00	28.64 2.16 -3.68	31.37 2.52 -2.18	32.77 2.95 0.00	35.08 3.10 0.00	42.11 3.62 -2.28	51.17 3.35 -15.79	40.22 3.28 -5.39	121.70 3.45 -85.58	73.84 3.84 -34.85	38.58 3.29 -4.05	38.64 3.31 -0.94	41.37 2.45 -13.67	41.28 2.93 -6.40	66.45 5.41 0.00	36.06 2.92 -2.60	33.53 2.85 0.00	31.56 2.99 -0.04	32.44 2.93 0.00
HOLTSVILLE_IC_6 23695	34.36 2.77 0.00	29.94 2.50 0.00	30.26 2.65 0.00	29.40 2.55 0.00	29.36 2.45 0.00	31.11 2.66 0.00	28.78 2.30 -3.68	31.54 2.69 -2.18	32.98 3.15 0.00	35.30 3.33 0.00	42.34 3.85 -2.28	51.40 3.57 -15.79	40.42 3.49 -5.39	121.94 3.68 -85.58	74.10 4.10 -34.85	38.79 3.51 -4.05	38.87 3.53 -0.94	41.55 2.63 -13.67	41.53 3.17 -6.40	66.90 5.85 0.00	36.27 3.14 -2.60	33.74 3.05 0.00	31.74 3.17 -0.04	32.61 3.11 0.00
HOLTSVILLE_IC_7 23696	34.36 2.77 0.00	29.94 2.50 0.00	30.26 2.65 0.00	29.40 2.55 0.00	29.36 2.45 0.00	31.11 2.66 0.00	28.78 2.30 -3.68	31.54 2.69 -2.18	32.98 3.15 0.00	35.30 3.33 0.00	42.34 3.85 -2.28	51.40 3.57 -15.79	40.42 3.49 -5.39	121.94 3.68 -85.58	74.10 4.10 -34.85	38.79 3.51 -4.05	38.87 3.53 -0.94	41.55 2.63 -13.67	41.53 3.17 -6.40	66.90 5.85 0.00	36.27 3.14 -2.60	33.74 3.05 0.00	31.74 3.17 -0.04	32.61 3.11 0.00
HOLTSVILLE_IC_8 23697	34.36 2.77 0.00	29.94 2.50 0.00	30.26 2.65 0.00	29.40 2.55 0.00	29.36 2.45 0.00	31.11 2.66 0.00	28.78 2.30 -3.68	31.54 2.69 -2.18	32.98 3.15 0.00	35.30 3.33 0.00	42.34 3.85 -2.28	51.40 3.57 -15.79	40.42 3.49 -5.39	121.94 3.68 -85.58	74.10 4.10 -34.85	38.79 3.51 -4.05	38.87 3.53 -0.94	41.55 2.63 -13.67	41.53 3.17 -6.40	66.90 5.85 0.00	36.27 3.14 -2.60	33.74 3.05 0.00	31.74 3.17 -0.04	32.61 3.11 0.00
HOLTSVILLE_IC_9 23698	34.36 2.77 0.00	29.94 2.50 0.00	30.26 2.65 0.00	29.40 2.55 0.00	29.36 2.45 0.00	31.11 2.66 0.00	28.78 2.30 -3.68	31.54 2.69 -2.18	32.98 3.15 0.00	35.30 3.33 0.00	42.34 3.85 -2.28	51.40 3.57 -15.79	40.42 3.49 -5.39	121.94 3.68 -85.58	74.10 4.10 -34.85	38.79 3.51 -4.05	38.87 3.53 -0.94	41.55 2.63 -13.67	41.53 3.17 -6.40	66.90 5.85 0.00	36.27 3.14 -2.60	33.74 3.05 0.00	31.74 3.17 -0.04	32.61 3.11 0.00
HOWARD_WT_PWR 323690	32.47 0.89 0.00	28.17 0.73 0.00	28.31 0.71 0.00	27.39 0.54 0.00	27.63 0.71 0.00	29.20 0.76 0.00	24.37 0.82 -0.74	28.13 1.02 -0.44	31.06 1.24 0.00	33.29 1.31 0.00	37.56 1.34 0.00	32.94 0.62 -0.29	32.46 0.45 -0.46	33.17 0.42 -0.07	36.08 0.49 -0.45	32.62 0.26 -1.14	37.66 0.33 -2.93	28.07 0.07 -2.76	33.67 0.42 -1.30	61.58 0.43 -0.11	32.96 0.19 -2.24	45.16 -0.25 -14.72	61.89 -0.46 -33.82	65.58 -0.40 -36.48

HQ_GEN_CEDARS 23644	31.24 -0.34 0.00	27.12 -0.32 0.00	27.23 -0.37 0.00	26.57 -0.28 0.00	26.57 -0.35 0.00	27.89 -0.55 0.00	21.91 -0.89 0.00	25.51 -1.16 0.00	28.56 -1.26 0.00	30.64 -1.33 0.00	34.71 -1.50 0.00	30.74 -1.30 0.00	30.36 -1.19 0.00	31.85 -0.83 0.00	34.24 -0.91 0.00	30.38 -0.85 0.00	32.91 -1.48 0.00	24.18 -1.07 0.00	30.64 -1.31 0.00	59.56 -1.49 0.00	29.61 -0.93 0.00	29.87 -0.82 0.00	27.75 -0.78 0.00	28.78 -0.72 0.00
HQ_GEN_CEDARS_PROXY 323590	31.24 -0.34 0.00	27.12 -0.32 0.00	27.23 -0.37 0.00	26.57 -0.28 0.00	26.57 -0.35 0.00	27.89 -0.55 0.00	21.91 -0.89 0.00	25.51 -1.16 0.00	28.56 -1.26 0.00	30.84 -1.33 -0.20	34.96 -1.50 -0.25	30.74 -1.30 0.00	30.36 -1.19 0.00	31.85 -0.83 0.00	34.24 -0.91 0.00	30.38 -0.85 0.00	33.67 -1.48 -0.76	24.18 -1.07 0.00	30.64 -1.31 0.00	59.56 -1.49 0.00	29.61 -0.93 0.00	29.87 -0.82 0.00	27.75 -0.78 0.00	28.78 -0.72 0.00
HQ_GEN_IMPORT 323601	31.26 -0.32 0.00	27.17 -0.27 0.00	27.29 -0.31 0.00	26.60 -0.25 0.00	26.62 -0.29 0.00	28.02 -0.43 0.00	22.23 -0.57 0.00	26.00 -0.67 0.00	29.09 -0.73 0.00	31.18 -0.79 0.00	35.32 -0.90 0.00	31.27 -0.76 0.00	30.80 -0.74 0.00	31.94 -0.74 0.00	34.35 -0.80 0.00	30.50 -0.73 0.00	33.53 -0.86 0.00	24.63 -0.63 0.00	31.16 -0.79 0.00	59.85 -1.20 0.00	29.82 -0.72 0.00	30.08 -0.60 0.00	27.98 -0.55 0.00	28.99 -0.51 0.00
HQ_GEN_WHEEL 23651	31.26 -0.32 0.00	27.17 -0.27 0.00	27.29 -0.31 0.00	26.60 -0.25 0.00	26.62 -0.29 0.00	28.02 -0.43 0.00	22.23 -0.57 0.00	26.00 -0.67 0.00	29.09 -0.73 0.00	31.18 -0.79 0.00	35.32 -0.90 0.00	31.27 -0.76 0.00	30.80 -0.74 0.00	31.94 -0.74 0.00	34.35 -0.80 0.00	30.50 -0.73 0.00	33.53 -0.86 0.00	24.63 -0.63 0.00	31.16 -0.79 0.00	59.85 -1.20 0.00	29.82 -0.72 0.00	30.08 -0.60 0.00	27.98 -0.55 0.00	28.99 -0.51 0.00
HUDSON_AVE_GT_3 23810	33.83 2.24 0.00	29.40 1.97 0.00	29.59 1.98 0.00	28.71 1.86 0.00	28.78 1.86 0.00	30.62 2.18 0.00	28.57 2.09 -3.68	31.49 2.64 -2.18	32.76 2.94 0.00	35.08 3.10 0.00	39.64 3.43 0.00	36.56 3.12 -1.41	36.88 3.06 -2.28	36.23 3.20 -0.36	38.81 3.41 -0.25	38.35 3.07 -4.05	38.82 3.49 -0.94	41.36 2.45 -13.66	41.49 3.13 -6.40	66.74 5.69 0.00	36.09 2.96 -2.60	33.53 2.84 0.00	31.24 2.67 -0.04	32.12 2.62 0.00
HUDSON_AVE_GT_4 23540	33.83 2.24 0.00	29.40 1.97 0.00	29.59 1.98 0.00	28.71 1.86 0.00	28.78 1.86 0.00	30.62 2.18 0.00	28.57 2.09 -3.68	31.49 2.64 -2.18	32.76 2.94 0.00	35.08 3.10 0.00	39.64 3.43 0.00	36.56 3.12 -1.41	36.88 3.06 -2.28	36.23 3.20 -0.36	38.81 3.41 -0.25	38.35 3.07 -4.05	38.82 3.49 -0.94	41.36 2.45 -13.66	41.49 3.13 -6.40	66.74 5.69 0.00	36.09 2.96 -2.60	33.53 2.84 0.00	31.24 2.67 -0.04	32.12 2.62 0.00
HUDSON_AVE_GT_5 23657	33.83 2.24 0.00	29.40 1.97 0.00	29.59 1.98 0.00	28.71 1.86 0.00	28.78 1.86 0.00	30.62 2.18 0.00	28.57 2.09 -3.68	31.49 2.64 -2.18	32.76 2.94 0.00	35.08 3.10 0.00	39.64 3.43 0.00	36.56 3.12 -1.41	36.88 3.06 -2.28	36.23 3.20 -0.36	38.81 3.41 -0.25	38.35 3.07 -4.05	38.82 3.49 -0.94	41.36 2.45 -13.66	41.49 3.13 -6.40	66.74 5.69 0.00	36.09 2.96 -2.60	33.53 2.84 0.00	31.24 2.67 -0.04	32.12 2.62 0.00
HUDSON_AVE_10 24168	33.74 2.16 0.00	29.33 1.89 0.00	29.51 1.91 0.00	28.63 1.79 0.00	28.71 1.79 0.00	30.56 2.12 0.00	28.51 2.03 -3.68	31.41 2.56 -2.18	32.64 2.82 0.00	34.94 2.96 0.00	39.44 3.23 0.00	36.40 2.96 -1.41	36.72 2.89 -2.28	36.07 3.04 -0.36	38.63 3.24 -0.25	38.19 2.90 -4.05	38.67 3.33 -0.94	41.25 2.33 -13.66	41.34 2.99 -6.40	66.45 5.40 0.00	35.96 2.82 -2.60	33.44 2.75 0.00	31.16 2.59 -0.04	32.05 2.55 0.00
HUNTER_MOUNT___DRP 323613	33.27 1.69 0.00	28.95 1.51 0.00	29.21 1.60 0.00	28.39 1.54 0.00	28.44 1.52 0.00	30.18 1.74 0.00	29.14 1.62 -4.72	31.44 1.98 -2.80	32.09 2.27 0.00	34.47 2.50 0.00	39.03 2.82 0.00	36.38 2.54 -1.81	36.94 2.47 -2.92	35.60 2.46 -0.46	38.19 2.73 -0.32	38.77 2.29 -5.25	38.14 2.53 -1.22	44.83 1.90 -17.68	42.69 2.52 -8.21	65.70 4.65 0.00	36.19 2.32 -3.33	32.91 2.23 0.00	30.57 1.99 -0.05	31.33 1.83 0.00
HUNTINGTON_RES_REC 323705	34.16 2.58 0.00	29.77 2.32 0.00	30.08 2.48 0.00	29.22 2.37 0.00	29.19 2.28 0.00	30.96 2.52 0.00	28.67 2.19 -3.68	31.43 2.58 -2.18	32.82 3.00 0.00	35.16 3.19 0.00	42.37 3.87 -2.28	51.38 3.55 -15.79	40.39 3.45 -5.39	121.87 3.61 -85.58	73.97 3.97 -34.85	38.66 3.37 -4.05	38.80 3.47 -0.94	41.47 2.55 -13.67	41.41 3.05 -6.40	66.68 5.63 0.00	36.18 3.04 -2.60	33.67 2.98 0.00	31.62 3.05 -0.04	32.48 2.98 0.00
HUNTLEY___63 23557	30.52 -1.06 0.00	26.56 -0.88 0.00	26.66 -0.94 0.00	25.92 -0.93 0.00	26.15 -0.77 0.00	27.59 -0.85 0.00	22.90 -0.46 -0.57	26.24 -0.76 -0.34	28.96 -0.86 0.00	31.18 -0.80 0.00	35.45 -0.76 0.00	31.23 -1.02 -0.22	30.74 -1.15 -0.35	31.60 -1.13 -0.05	33.73 -1.34 0.08	30.52 -1.24 -0.53	32.49 -1.26 0.65	26.20 -1.15 -2.10	31.65 -1.28 -0.99	58.14 -2.87 0.03	28.97 -1.48 0.09	24.91 -1.53 4.25	17.19 -1.54 9.80	17.44 -1.48 10.58
HUNTLEY___64 23558	30.52 -1.06 0.00	26.56 -0.88 0.00	26.66 -0.94 0.00	25.92 -0.93 0.00	26.15 -0.77 0.00	27.59 -0.85 0.00	22.90 -0.46 -0.57	26.24 -0.76 -0.34	28.96 -0.86 0.00	31.18 -0.80 0.00	35.45 -0.76 0.00	31.23 -1.02 -0.22	30.74 -1.15 -0.35	31.60 -1.13 -0.05	33.73 -1.34 0.08	30.52 -1.24 -0.53	32.49 -1.26 0.65	26.20 -1.15 -2.10	31.65 -1.28 -0.99	58.14 -2.87 0.03	28.97 -1.48 0.09	24.91 -1.53 4.25	17.19 -1.54 9.80	17.44 -1.48 10.58
HUNTLEY___65 23559	30.52 -1.06 0.00	26.56 -0.88 0.00	26.66 -0.94 0.00	25.92 -0.93 0.00	26.15 -0.77 0.00	27.59 -0.85 0.00	22.90 -0.46 -0.57	26.24 -0.76 -0.34	28.96 -0.86 0.00	31.18 -0.80 0.00	35.45 -0.76 0.00	31.23 -1.02 -0.22	30.74 -1.15 -0.35	31.60 -1.13 -0.05	33.73 -1.34 0.08	30.52 -1.24 -0.53	32.49 -1.26 0.65	26.20 -1.15 -2.10	31.65 -1.28 -0.99	58.14 -2.87 0.03	28.97 -1.48 0.09	24.91 -1.53 4.25	17.19 -1.54 9.80	17.44 -1.48 10.58
HUNTLEY___66 23560	30.52 -1.06 0.00	26.56 -0.88 0.00	26.66 -0.94 0.00	25.92 -0.93 0.00	26.15 -0.77 0.00	27.59 -0.85 0.00	22.90 -0.46 -0.57	26.24 -0.76 -0.34	28.96 -0.86 0.00	31.18 -0.80 0.00	35.45 -0.76 0.00	31.23 -1.02 -0.22	30.74 -1.15 -0.35	31.60 -1.13 -0.05	33.73 -1.34 0.08	30.52 -1.24 -0.53	32.49 -1.26 0.65	26.20 -1.15 -2.10	31.65 -1.28 -0.99	58.14 -2.87 0.03	28.97 -1.48 0.09	24.91 -1.53 4.25	17.19 -1.54 9.80	17.44 -1.48 10.58
HUNTLEY___67 23561	30.48 -1.10 0.00	26.50 -0.94 0.00	26.58 -1.02 0.00	25.83 -1.02 0.00	26.06 -0.86 0.00	27.49 -0.96 0.00	22.82 -0.55 -0.58	26.16 -0.85 -0.34	28.88 -0.95 0.00	31.08 -0.89 0.00	35.31 -0.90 0.00	31.12 -1.13 -0.22	30.64 -1.27 -0.36	31.48 -1.25 -0.06	33.60 -1.46 0.09	30.43 -1.33 -0.53	32.28 -1.36 0.76	26.16 -1.22 -2.13	31.55 -1.41 -1.00	57.90 -3.11 0.04	28.81 -1.58 0.16	24.20 -1.63 4.86	15.68 -1.65 11.19	15.77 -1.65 12.08

HUNTLEY___68 23562	30.48 -1.10 0.00	26.50 -0.94 0.00	26.58 -1.02 0.00	25.83 -1.02 0.00	26.06 -0.86 0.00	27.49 -0.96 0.00	22.82 -0.55 -0.58	26.16 -0.85 -0.34	28.88 -0.95 0.00	31.08 -0.89 0.00	35.31 -0.90 0.00	31.12 -1.13 -0.22	30.64 -1.27 -0.36	31.48 -1.25 -0.06	33.60 -1.46 0.09	30.43 -1.33 -0.53	32.28 -1.36 0.76	26.16 -1.22 -2.13	31.55 -1.41 -1.00	57.90 -3.11 0.04	28.81 -1.58 0.16	24.20 -1.63 4.86	15.68 -1.65 11.19	15.77 -1.65 12.08
HYLAND___LFGE 323620	33.07 1.49 0.00	28.68 1.24 0.00	28.81 1.21 0.00	27.95 1.10 0.00	28.20 1.28 0.00	29.92 1.48 0.00	24.91 1.50 -0.62	28.84 1.80 -0.37	31.87 2.04 0.00	34.18 2.21 0.00	38.66 2.44 0.00	34.03 1.75 -0.24	33.50 1.57 -0.38	34.36 1.62 -0.06	37.42 1.79 -0.48	33.65 1.38 -1.03	38.89 1.27 -3.22	28.21 0.67 -2.29	34.06 1.03 -1.07	62.65 1.49 -0.12	33.60 0.71 -2.35	47.56 0.42 -16.46	66.53 0.11 -37.89	71.11 0.76 -40.86
INDECK___CORINTH 23802	32.32 0.74 0.00	28.06 0.61 0.00	28.32 0.72 0.00	27.60 0.74 0.00	27.69 0.77 0.00	29.40 0.96 0.00	29.24 1.00 -5.44	31.15 1.26 -3.23	31.30 1.49 0.00	33.60 1.63 0.00	38.07 1.86 0.00	35.84 1.72 -2.08	36.63 1.71 -3.37	34.96 1.76 -0.53	37.44 1.93 -0.37	38.91 1.70 -5.99	37.71 1.93 -1.39	46.89 1.45 -20.18	43.23 1.81 -9.47	64.33 3.29 0.00	35.95 1.57 -3.84	32.10 1.42 0.00	29.85 1.27 -0.06	30.52 1.01 0.00
INDECK___ILION 23567	31.63 0.05 0.00	27.47 0.03 0.00	27.68 0.08 0.00	26.91 0.06 0.00	26.99 0.07 0.00	28.56 0.11 0.00	23.04 0.25 0.00	27.05 0.38 0.00	30.27 0.45 0.00	32.47 0.50 0.00	36.78 0.56 0.00	32.54 0.50 0.00	32.03 0.49 0.00	33.17 0.49 0.00	35.68 0.54 0.00	31.72 0.49 0.00	34.93 0.53 0.00	25.67 0.42 0.00	32.51 0.56 0.00	61.90 0.86 0.00	31.02 0.48 0.00	31.12 0.43 0.00	28.89 0.36 0.00	29.72 0.22 0.00
INDECK___OLEAN 23982	32.33 0.75 0.00	28.02 0.58 0.00	28.13 0.52 0.00	27.30 0.45 0.00	27.57 0.65 0.00	29.08 0.64 0.00	24.19 0.71 -0.67	27.89 0.83 -0.40	30.79 0.97 0.00	33.04 1.06 0.00	37.38 1.17 0.00	32.90 0.60 -0.26	32.47 0.51 -0.42	33.35 0.61 -0.06	35.91 0.75 -0.01	32.40 0.46 -0.71	34.93 0.60 0.06	27.69 -0.06 -2.49	33.31 0.18 -1.17	61.19 0.16 0.01	30.93 0.06 -0.33	29.60 0.16 1.25	25.77 0.11 2.87	26.55 0.16 3.11
INDECK___OSWEGO 23783	30.86 -0.73 0.00	26.78 -0.66 0.00	26.95 -0.66 0.00	26.19 -0.66 0.00	26.29 -0.63 0.00	27.82 -0.62 0.00	22.68 -0.40 -0.28	26.30 -0.53 -0.17	29.19 -0.64 0.00	31.32 -0.65 0.00	35.50 -0.72 0.00	31.45 -0.69 -0.11	31.03 -0.69 -0.17	31.97 -0.73 -0.03	34.37 -0.80 -0.02	30.86 -0.68 -0.31	33.75 -0.71 -0.07	25.83 -0.48 -1.05	31.80 -0.64 -0.49	59.62 -1.43 0.00	30.12 -0.62 -0.20	29.96 -0.73 0.00	27.87 -0.66 0.00	28.89 -0.61 0.00
INDECK___YERKES 23781	30.55 -1.03 0.00	26.59 -0.85 0.00	26.69 -0.92 0.00	25.95 -0.90 0.00	26.17 -0.74 0.00	27.62 -0.82 0.00	22.93 -0.43 -0.57	26.27 -0.73 -0.34	28.99 -0.83 0.00	31.21 -0.76 0.00	35.49 -0.72 0.00	31.26 -0.99 -0.22	30.77 -1.12 -0.35	31.64 -1.09 -0.05	33.77 -1.30 0.08	30.56 -1.21 -0.53	32.52 -1.22 0.65	26.23 -1.13 -2.10	31.69 -1.25 -0.99	58.20 -2.81 0.03	29.00 -1.44 0.09	24.94 -1.50 4.25	17.22 -1.52 9.80	17.47 -1.45 10.58
INDIAN POINT_GT_1 24139	33.55 1.97 0.00	29.15 1.71 0.00	29.34 1.74 0.00	28.46 1.62 0.00	28.52 1.60 0.00	30.32 1.88 0.00	28.24 1.82 -3.61	31.11 2.29 -2.14	32.39 2.56 0.00	34.68 2.70 0.00	39.21 3.00 0.00	36.13 2.71 -1.39	36.44 2.66 -2.24	35.77 2.74 -0.35	38.35 2.96 -0.24	37.87 2.66 -3.98	38.34 3.02 -0.92	40.82 2.15 -13.42	40.98 2.74 -6.29	65.98 4.94 0.00	35.68 2.58 -2.55	33.17 2.49 0.00	30.89 2.32 -0.04	31.74 2.24 0.00
INDIAN POINT_GT_2 23659	33.55 1.97 0.00	29.15 1.71 0.00	29.34 1.74 0.00	28.46 1.62 0.00	28.52 1.60 0.00	30.32 1.88 0.00	28.24 1.82 -3.61	31.11 2.29 -2.14	32.39 2.56 0.00	34.68 2.70 0.00	39.21 3.00 0.00	36.13 2.71 -1.39	36.44 2.66 -2.24	35.77 2.74 -0.35	38.35 2.96 -0.24	37.87 2.66 -3.98	38.34 3.02 -0.92	40.82 2.15 -13.42	40.98 2.74 -6.29	65.98 4.94 0.00	35.68 2.58 -2.55	33.17 2.49 0.00	30.89 2.32 -0.04	31.74 2.24 0.00
INDIAN POINT_GT_3 24019	33.55 1.97 0.00	29.15 1.71 0.00	29.34 1.74 0.00	28.46 1.62 0.00	28.52 1.60 0.00	30.32 1.88 0.00	28.24 1.82 -3.61	31.11 2.29 -2.14	32.39 2.56 0.00	34.68 2.70 0.00	39.21 3.00 0.00	36.13 2.71 -1.39	36.44 2.66 -2.24	35.77 2.74 -0.35	38.35 2.96 -0.24	37.87 2.66 -3.98	38.34 3.02 -0.92	40.82 2.15 -13.42	40.98 2.74 -6.29	65.98 4.94 0.00	35.68 2.58 -2.55	33.17 2.49 0.00	30.89 2.32 -0.04	31.74 2.24 0.00
INDIAN POINT___2 23530	33.49 1.91 0.00	29.10 1.66 0.00	29.29 1.69 0.00	28.42 1.57 0.00	28.48 1.57 0.00	30.28 1.84 0.00	28.16 1.79 -3.57	31.04 2.25 -2.12	32.34 2.52 0.00	34.63 2.66 0.00	39.16 2.95 0.00	36.05 2.65 -1.37	36.35 2.60 -2.21	35.70 2.68 -0.34	38.28 2.89 -0.24	37.77 2.61 -3.93	38.27 2.96 -0.91	40.62 2.11 -13.25	40.85 2.68 -6.21	65.88 4.83 0.00	35.59 2.53 -2.52	33.12 2.43 0.00	30.84 2.27 -0.04	31.70 2.20 0.00
INDIAN POINT___3 23531	33.50 1.93 0.00	29.12 1.68 0.00	29.31 1.71 0.00	28.44 1.59 0.00	28.50 1.59 0.00	30.30 1.85 0.00	28.23 1.81 -3.62	31.09 2.27 -2.15	32.36 2.54 0.00	34.65 2.67 0.00	39.18 2.96 0.00	36.10 2.68 -1.39	36.42 2.63 -2.24	35.74 2.71 -0.35	38.31 2.92 -0.24	37.85 2.63 -3.99	38.31 2.99 -0.93	40.83 2.12 -13.46	40.96 2.70 -6.31	65.92 4.87 0.00	35.65 2.55 -2.56	33.14 2.45 0.00	30.86 2.29 -0.04	31.72 2.22 0.00
IP CORINTH___1 23988	32.50 0.92 0.00	28.21 0.77 0.00	28.48 0.88 0.00	27.74 0.89 0.00	27.84 0.92 0.00	29.56 1.12 0.00	29.37 1.13 -5.44	31.31 1.41 -3.23	31.48 1.66 0.00	33.79 1.82 0.00	38.28 2.07 0.00	36.03 1.91 -2.08	36.81 1.90 -3.37	35.15 1.95 -0.53	37.65 2.13 -0.37	39.10 1.88 -5.99	37.92 2.14 -1.39	47.04 1.60 -20.18	43.42 2.00 -9.47	64.70 3.65 0.00	36.13 1.75 -3.84	32.27 1.59 0.00	30.01 1.42 -0.06	30.68 1.18 0.00
IP___TICONDEROGA 23804	33.33 1.75 0.00	28.87 1.43 0.00	29.30 1.69 0.00	28.66 1.81 0.00	28.79 1.87 0.00	30.72 2.28 0.00	30.31 2.09 -5.43	32.41 2.52 -3.22	32.89 3.07 0.00	35.33 3.35 0.00	40.00 3.79 0.00	37.59 3.48 -2.08	38.39 3.49 -3.36	36.77 3.57 -0.53	39.40 3.88 -0.37	40.62 3.42 -5.98	39.85 4.07 -1.39	48.40 3.00 -20.15	45.07 3.67 -9.45	67.82 6.77 0.00	37.38 3.01 -3.83	33.55 2.87 0.00	31.23 2.64 -0.06	31.72 2.22 0.00
ISLIP_RES_REC 323679	34.47 2.88 0.00	30.05 2.61 0.00	30.36 2.75 0.00	29.49 2.64 0.00	29.46 2.54 0.00	31.22 2.78 0.00	28.89 2.41 -3.68	31.67 2.82 -2.18	33.14 3.32 0.00	35.49 3.51 0.00	42.55 4.05 -2.28	51.57 3.74 -15.80	40.60 3.66 -5.39	122.12 3.86 -85.58	74.32 4.32 -34.85	38.98 3.70 -4.05	39.08 3.75 -0.94	41.71 2.79 -13.67	41.72 3.36 -6.40	67.27 6.22 0.00	36.44 3.30 -2.60	33.90 3.22 0.00	31.88 3.31 -0.04	32.73 3.23 0.00

JANIS____SOLAR 323808	33.42 1.83 0.00	28.96 1.51 0.00	29.14 1.54 0.00	28.32 1.47 0.00	28.48 1.57 0.00	30.24 1.80 0.00	25.41 1.68 -0.93	29.20 1.97 -0.55	32.07 2.24 0.00	34.45 2.48 0.00	39.01 2.79 0.00	34.62 2.23 -0.36	34.29 2.17 -0.58	34.94 2.18 -0.09	37.60 2.36 -0.09	34.34 2.06 -1.05	37.26 2.43 -0.44	30.49 1.79 -3.45	35.98 2.41 -1.62	65.31 4.26 -0.01	33.39 2.06 -0.78	33.61 1.84 -1.08	32.59 1.61 -2.45	33.63 1.49 -2.64
JARVIS____ 23743	31.64 0.06 0.00	27.47 0.03 0.00	27.66 0.05 0.00	26.88 0.03 0.00	26.96 0.05 0.00	28.51 0.06 0.00	22.91 0.12 0.00	26.82 0.15 0.00	29.97 0.15 0.00	32.13 0.16 0.00	36.40 0.18 0.00	32.20 0.16 0.00	31.71 0.16 0.00	32.84 0.17 0.00	35.32 0.18 0.00	31.39 0.16 0.00	34.60 0.20 0.00	25.41 0.15 0.00	32.14 0.18 0.00	61.31 0.26 0.00	30.70 0.16 0.00	30.83 0.15 0.00	28.65 0.12 0.00	29.62 0.11 0.00
JENNISON____1 23625	33.67 2.08 0.00	29.18 1.74 0.00	29.37 1.77 0.00	28.53 1.68 0.00	28.69 1.78 0.00	30.47 2.03 0.00	25.86 1.89 -1.17	29.60 2.23 -0.69	32.34 2.51 0.00	34.72 2.74 0.00	39.32 3.10 0.00	35.02 2.54 -0.45	34.73 2.45 -0.73	35.28 2.49 -0.11	37.95 2.72 -0.08	34.90 2.38 -1.29	37.46 2.77 -0.30	31.59 2.00 -4.34	36.67 2.68 -2.04	65.86 4.81 0.00	33.74 2.37 -0.83	32.86 2.17 0.00	30.46 1.91 -0.01	31.28 1.78 0.00
JENNISON____2 23626	33.67 2.08 0.00	29.18 1.74 0.00	29.37 1.77 0.00	28.53 1.68 0.00	28.69 1.78 0.00	30.47 2.03 0.00	25.86 1.89 -1.17	29.60 2.23 -0.69	32.34 2.51 0.00	34.72 2.74 0.00	39.32 3.10 0.00	35.02 2.54 -0.45	34.73 2.45 -0.73	35.28 2.49 -0.11	37.95 2.72 -0.08	34.90 2.38 -1.29	37.46 2.77 -0.30	31.59 2.00 -4.34	36.67 2.68 -2.04	65.86 4.81 0.00	33.74 2.37 -0.83	32.86 2.17 0.00	30.46 1.91 -0.01	31.28 1.78 0.00
JERICHO_RISE_WT_PWR 323719	32.49 0.91 0.00	28.18 0.75 0.00	28.39 0.79 0.00	27.74 0.90 0.00	27.68 0.76 0.00	28.89 0.45 0.00	22.82 0.02 0.00	26.84 0.17 0.00	30.10 0.27 0.00	32.27 0.30 0.00	36.52 0.31 0.00	32.27 0.23 0.00	31.71 0.16 0.00	32.89 0.21 0.00	35.34 0.19 0.00	31.32 0.09 0.00	34.43 0.03 0.00	25.21 -0.04 0.00	31.60 -0.36 0.00	59.98 -1.07 0.00	29.60 -0.94 0.00	29.70 -0.99 0.00	27.51 -1.02 0.00	28.46 -1.04 0.00
KCE_NY_1 323755	33.21 1.63 0.00	28.86 1.42 0.00	29.11 1.50 0.00	28.31 1.46 0.00	28.39 1.48 0.00	30.10 1.66 0.00	29.76 1.55 -5.42	31.79 1.91 -3.22	31.98 2.16 0.00	34.31 2.33 0.00	38.85 2.64 0.00	36.50 2.40 -2.07	37.26 2.36 -3.35	35.63 2.43 -0.52	38.16 2.65 -0.37	39.54 2.35 -5.96	38.37 2.59 -1.38	47.27 1.92 -20.10	43.80 2.42 -9.42	65.50 4.45 0.00	36.60 2.24 -3.82	32.80 2.11 0.00	30.52 1.93 -0.06	31.28 1.78 0.00
KEDC_PORT_JEFF_GT2 24210	34.27 2.69 0.00	29.88 2.44 0.00	30.19 2.59 0.00	29.32 2.47 0.00	29.29 2.38 0.00	31.03 2.58 0.00	28.72 2.24 -3.68	31.46 2.61 -2.18	32.89 3.07 0.00	35.21 3.23 0.00	42.26 3.76 -2.28	51.31 3.48 -15.79	40.35 3.41 -5.39	121.85 3.59 -85.58	73.99 3.99 -34.85	38.61 3.33 -4.05	38.68 3.34 -0.94	41.41 2.49 -13.67	41.36 3.00 -6.40	66.74 5.69 0.00	36.20 3.06 -2.60	33.66 2.97 0.00	31.67 3.10 -0.04	32.53 3.03 0.00
KEDC_PORT_JEFF_GT3 24211	34.27 2.69 0.00	29.88 2.44 0.00	30.19 2.59 0.00	29.32 2.47 0.00	29.29 2.38 0.00	31.03 2.58 0.00	28.72 2.24 -3.68	31.46 2.61 -2.18	32.89 3.07 0.00	35.21 3.23 0.00	42.26 3.76 -2.28	51.31 3.48 -15.79	40.35 3.41 -5.39	121.85 3.59 -85.58	73.99 3.99 -34.85	38.61 3.33 -4.05	38.68 3.34 -0.94	41.41 2.49 -13.67	41.36 3.00 -6.40	66.74 5.69 0.00	36.20 3.06 -2.60	33.66 2.97 0.00	31.67 3.10 -0.04	32.53 3.03 0.00
KEDC_GLWD_GT4 24219	34.01 2.43 0.00	29.58 2.14 0.00	29.81 2.21 0.00	28.94 2.10 0.00	28.98 2.06 0.00	30.77 2.33 0.00	28.63 2.16 -3.68	31.49 2.64 -2.18	32.82 3.00 0.00	35.17 3.19 0.00	42.28 3.75 -2.32	51.56 3.41 -16.12	40.28 3.34 -5.39	121.71 3.45 -85.58	73.60 3.61 -34.85	38.47 3.19 -4.05	38.70 3.36 -0.94	41.32 2.40 -13.67	41.35 2.98 -6.40	66.43 5.38 0.00	35.98 2.84 -2.60	33.44 2.76 0.00	31.22 2.64 -0.04	32.27 2.77 0.00
KEDC_GLWD_GT5 24220	34.01 2.43 0.00	29.58 2.14 0.00	29.81 2.21 0.00	28.94 2.10 0.00	28.98 2.06 0.00	30.77 2.33 0.00	28.63 2.16 -3.68	31.49 2.64 -2.18	32.82 3.00 0.00	35.17 3.19 0.00	42.28 3.75 -2.32	51.56 3.41 -16.12	40.28 3.34 -5.39	121.71 3.45 -85.58	73.60 3.61 -34.85	38.47 3.19 -4.05	38.70 3.36 -0.94	41.32 2.40 -13.67	41.35 2.98 -6.40	66.43 5.38 0.00	35.98 2.84 -2.60	33.44 2.76 0.00	31.22 2.64 -0.04	32.27 2.77 0.00
KENSICO____ 23655	33.63 2.05 0.00	29.22 1.78 0.00	29.41 1.81 0.00	28.54 1.69 0.00	28.60 1.69 0.00	30.41 1.97 0.00	28.36 1.89 -3.66	31.22 2.38 -2.17	32.48 2.66 0.00	34.78 2.81 0.00	39.35 3.13 0.00	36.27 2.83 -1.40	36.59 2.78 -2.27	35.91 2.88 -0.36	38.49 3.10 -0.25	38.05 2.79 -4.04	38.48 3.15 -0.93	41.09 2.24 -13.60	41.18 2.85 -6.38	66.19 5.15 0.00	35.81 2.69 -2.59	33.27 2.59 0.00	30.99 2.42 -0.04	31.84 2.34 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	33.82 2.24 0.00	29.36 1.92 0.00	29.54 1.94 0.00	28.66 1.81 0.00	28.74 1.82 0.00	30.57 2.13 0.00	28.29 2.02 -3.47	31.27 2.54 -2.06	32.70 2.88 0.00	35.03 3.05 0.00	39.65 3.44 0.00	36.42 3.06 -1.33	36.70 3.01 -2.15	36.55 3.53 -0.35	38.90 3.52 -0.23	39.04 3.49 -4.31	39.43 4.03 -1.01	42.44 2.80 -14.39	41.16 3.16 -6.04	66.78 5.74 0.00	35.92 2.93 -2.45	33.50 2.81 0.00	31.15 2.59 -0.04	31.99 2.49 0.00
KIAC_JFK_GT1 23816	33.89 2.30 0.00	29.45 2.01 0.00	29.63 2.03 0.00	28.74 1.89 0.00	28.83 1.91 0.00	30.70 2.26 0.00	28.62 2.14 -3.68	31.50 2.65 -2.18	32.70 2.87 0.00	34.99 3.01 0.00	39.41 3.19 0.00	36.41 2.97 -1.41	36.72 2.90 -2.28	36.12 3.09 -0.36	38.65 3.25 -0.25	38.17 2.89 -4.05	38.69 3.36 -0.94	41.27 2.36 -13.66	41.37 3.02 -6.40	66.48 5.44 0.00	36.00 2.86 -2.60	33.51 2.82 0.00	31.20 2.63 -0.04	32.13 2.63 0.00
KIAC_JFK_GT2 23817	33.89 2.30 0.00	29.45 2.01 0.00	29.63 2.03 0.00	28.74 1.89 0.00	28.83 1.91 0.00	30.70 2.26 0.00	28.62 2.14 -3.68	31.50 2.65 -2.18	32.70 2.87 0.00	34.99 3.01 0.00	39.41 3.19 0.00	36.41 2.97 -1.41	36.72 2.90 -2.28	36.12 3.09 -0.36	38.65 3.25 -0.25	38.17 2.89 -4.05	38.69 3.36 -0.94	41.27 2.36 -13.66	41.37 3.02 -6.40	66.48 5.44 0.00	36.00 2.86 -2.60	33.51 2.82 0.00	31.20 2.63 -0.04	32.13 2.63 0.00
KIAC_JFK____ 323774	33.89 2.30 0.00	29.45 2.01 0.00	29.63 2.03 0.00	28.74 1.89 0.00	28.83 1.91 0.00	30.70 2.26 0.00	28.62 2.14 -3.68	31.50 2.65 -2.18	32.70 2.87 0.00	34.99 3.01 0.00	39.41 3.19 0.00	36.41 2.97 -1.41	36.72 2.90 -2.28	36.12 3.09 -0.36	38.65 3.25 -0.25	38.17 2.89 -4.05	38.69 3.36 -0.94	41.27 2.36 -13.66	41.37 3.02 -6.40	66.48 5.44 0.00	36.00 2.86 -2.60	33.51 2.82 0.00	31.20 2.63 -0.04	32.13 2.63 0.00

KINTIGH____ 23543	30.37 -1.22 0.00	26.40 -1.04 0.00	26.49 -1.11 0.00	25.75 -1.10 0.00	25.96 -0.96 0.00	27.40 -1.05 0.00	22.66 -0.64 -0.49	26.03 -0.93 -0.29	28.77 -1.05 0.00	30.94 -1.03 0.00	35.14 -1.07 0.00	31.02 -1.21 -0.19	30.55 -1.30 -0.31	31.43 -1.29 -0.05	33.61 -1.51 0.03	30.39 -1.34 -0.49	32.63 -1.44 0.33	25.89 -1.19 -1.83	31.38 -1.43 -0.86	57.88 -3.15 0.02	29.03 -1.57 -0.07	26.57 -1.68 2.44	21.20 -1.69 5.64	21.75 -1.66 6.08
LACHUTE____HYDRO 323717	33.33 1.75 0.00	28.87 1.43 0.00	29.30 1.69 0.00	28.66 1.81 0.00	28.79 1.87 0.00	30.72 2.28 0.00	30.31 2.09 -5.43	32.41 2.52 -3.22	32.89 3.07 0.00	35.33 3.35 0.00	40.00 3.79 0.00	37.59 3.48 -2.08	38.39 3.49 -3.36	36.77 3.57 -0.53	39.40 3.88 -0.37	40.62 3.42 -5.98	39.85 4.07 -1.39	48.40 3.00 -20.15	45.07 3.67 -9.45	67.82 6.77 0.00	37.38 3.01 -3.83	33.55 2.87 0.00	31.23 2.64 -0.06	31.72 2.22 0.00
LEDERLE____ 23769	33.58 2.00 0.00	29.18 1.74 0.00	29.37 1.76 0.00	28.49 1.64 0.00	28.56 1.64 0.00	30.36 1.92 0.00	28.18 1.87 -3.51	31.11 2.36 -2.08	32.46 2.64 0.00	34.76 2.79 0.00	39.31 3.10 0.00	36.15 2.77 -1.34	36.44 2.72 -2.17	35.82 2.80 -0.34	38.41 3.03 -0.24	37.82 2.73 -3.86	38.39 3.10 -0.90	40.48 2.22 -13.01	40.87 2.82 -6.10	66.14 5.09 0.00	35.68 2.67 -2.47	33.24 2.55 0.00	30.95 2.38 -0.04	31.80 2.29 0.00
LINDEN COGEN____ 23786	33.60 2.01 0.00	29.21 1.77 0.00	29.38 1.78 0.00	28.52 1.67 0.00	28.61 1.69 0.00	30.43 1.99 0.00	28.41 1.94 -3.68	31.29 2.44 -2.18	32.53 2.70 0.00	34.81 2.84 0.00	39.35 3.13 0.00	36.29 2.85 -1.41	36.62 2.80 -2.28	35.95 2.92 -0.36	38.49 3.10 -0.25	38.09 2.80 -4.05	38.53 3.20 -0.94	41.14 2.23 -13.66	41.20 2.84 -6.40	66.20 5.15 0.00	35.82 2.68 -2.60	33.26 2.58 0.00	30.99 2.42 -0.04	31.88 2.38 0.00
LIPA_MISC_IPP 23656	34.13 2.54 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.24 2.39 0.00	29.20 2.29 0.00	30.88 2.44 0.00	28.61 2.13 -3.68	31.27 2.42 -2.18	32.68 2.86 0.00	34.97 2.99 0.00	41.84 3.35 -2.28	51.01 3.18 -15.79	40.04 3.10 -5.39	121.56 3.30 -85.58	73.74 3.74 -34.85	38.49 3.20 -4.05	38.42 3.08 -0.94	41.28 2.36 -13.67	41.18 2.82 -6.40	66.22 5.18 0.00	35.93 2.79 -2.60	33.39 2.70 0.00	31.46 2.89 -0.04	32.32 2.82 0.00
LISF____SOLAR 323691	34.15 2.56 0.00	29.79 2.35 0.00	30.11 2.51 0.00	29.25 2.40 0.00	29.21 2.30 0.00	30.90 2.46 0.00	28.62 2.15 -3.68	31.30 2.44 -2.18	32.70 2.87 0.00	34.99 3.02 0.00	41.86 3.37 -2.28	51.02 3.19 -15.79	40.06 3.12 -5.39	121.57 3.31 -85.58	73.76 3.76 -34.85	38.51 3.22 -4.05	38.45 3.11 -0.94	41.31 2.39 -13.67	41.22 2.85 -6.40	66.29 5.24 0.00	35.96 2.82 -2.60	33.41 2.73 0.00	31.49 2.92 -0.04	32.35 2.85 0.00
LITTLE FALLS____HYD 24013	31.53 -0.05 0.00	27.36 -0.08 0.00	27.62 0.02 0.00	26.86 0.01 0.00	26.94 0.02 0.00	28.51 0.07 0.00	23.16 0.36 0.00	27.31 0.64 0.00	30.61 0.79 0.00	32.86 0.89 0.00	37.21 1.00 0.00	32.94 0.91 0.00	32.44 0.89 0.00	33.57 0.90 0.00	36.12 0.98 0.00	32.13 0.89 0.00	35.32 0.93 0.00	26.00 0.75 0.00	32.97 1.01 0.00	62.60 1.55 0.00	31.38 0.83 0.00	31.46 0.77 0.00	29.16 0.63 0.00	29.81 0.31 0.00
LI_NEWBRDGE____DRP 323616	33.92 2.34 0.00	29.53 2.09 0.00	29.81 2.21 0.00	28.95 2.10 0.00	28.95 2.03 0.00	30.71 2.27 0.00	28.52 2.04 -3.68	31.28 2.43 -2.18	32.64 2.81 0.00	34.96 2.98 0.00	42.09 3.60 -2.27	51.04 3.29 -15.72	40.14 3.21 -5.39	121.62 3.36 -85.58	73.63 3.63 -34.85	38.44 3.15 -4.05	38.61 3.28 -0.94	41.30 2.38 -13.67	41.24 2.88 -6.40	66.25 5.21 0.00	35.96 2.82 -2.60	33.45 2.77 0.00	31.34 2.77 -0.04	32.22 2.72 0.00
LOCKPORT____CC1 323769	30.24 -1.35 0.00	26.32 -1.12 0.00	26.37 -1.24 0.00	25.63 -1.22 0.00	25.87 -1.05 0.00	27.28 -1.16 0.00	22.63 -0.72 -0.55	25.93 -1.07 -0.33	28.65 -1.17 0.00	30.84 -1.13 0.00	35.06 -1.16 0.00	30.91 -1.34 -0.21	30.41 -1.48 -0.34	31.27 -1.46 -0.05	33.37 -1.70 0.07	30.21 -1.54 -0.51	32.20 -1.58 0.61	25.89 -1.40 -2.03	31.29 -1.62 -0.96	57.52 -3.49 0.03	28.69 -1.77 0.08	24.96 -1.68 4.05	17.55 -1.66 9.33	17.77 -1.65 10.08
LOCKPORT____CC2 323770	30.24 -1.35 0.00	26.32 -1.12 0.00	26.37 -1.24 0.00	25.63 -1.22 0.00	25.87 -1.05 0.00	27.28 -1.16 0.00	22.63 -0.72 -0.55	25.93 -1.07 -0.33	28.65 -1.17 0.00	30.84 -1.13 0.00	35.06 -1.16 0.00	30.91 -1.34 -0.21	30.41 -1.48 -0.34	31.27 -1.46 -0.05	33.37 -1.70 0.07	30.21 -1.54 -0.51	32.20 -1.58 0.61	25.89 -1.40 -2.03	31.29 -1.62 -0.96	57.52 -3.49 0.03	28.69 -1.77 0.08	24.96 -1.68 4.05	17.55 -1.66 9.33	17.77 -1.65 10.08
LOCKPORT____CC3 323771	30.24 -1.35 0.00	26.32 -1.12 0.00	26.37 -1.24 0.00	25.63 -1.22 0.00	25.87 -1.05 0.00	27.28 -1.16 0.00	22.63 -0.72 -0.55	25.93 -1.07 -0.33	28.65 -1.17 0.00	30.84 -1.13 0.00	35.06 -1.16 0.00	30.91 -1.34 -0.21	30.41 -1.48 -0.34	31.27 -1.46 -0.05	33.37 -1.70 0.07	30.21 -1.54 -0.51	32.20 -1.58 0.61	25.89 -1.40 -2.03	31.29 -1.62 -0.96	57.52 -3.49 0.03	28.69 -1.77 0.08	24.96 -1.68 4.05	17.55 -1.66 9.33	17.77 -1.65 10.08
LONG_LAKE_PHOENIX 24014	31.02 -0.56 0.00	26.93 -0.51 0.00	27.10 -0.51 0.00	26.33 -0.52 0.00	26.44 -0.47 0.00	28.01 -0.43 0.00	22.85 -0.24 -0.29	26.49 -0.35 -0.17	29.38 -0.44 0.00	31.52 -0.45 0.00	35.72 -0.50 0.00	31.67 -0.48 -0.11	31.24 -0.48 -0.18	32.18 -0.52 -0.03	34.60 -0.57 -0.02	31.06 -0.49 -0.32	33.99 -0.47 -0.07	26.02 -0.32 -1.08	32.03 -0.43 -0.51	59.99 -1.05 0.00	30.31 -0.44 -0.21	30.15 -0.54 0.00	28.02 -0.51 0.00	29.05 -0.45 0.00
LOVETT____3 23632	33.46 1.88 0.00	29.07 1.63 0.00	29.26 1.65 0.00	28.39 1.54 0.00	28.45 1.54 0.00	30.25 1.81 0.00	28.09 1.77 -3.52	30.99 2.23 -2.09	32.32 2.49 0.00	34.60 2.63 0.00	39.13 2.91 0.00	36.00 2.61 -1.35	36.29 2.57 -2.18	35.66 2.64 -0.34	38.24 2.85 -0.24	37.68 2.57 -3.88	38.21 2.92 -0.90	40.42 2.09 -13.08	40.74 2.65 -6.13	65.82 4.78 0.00	35.53 2.50 -2.49	33.09 2.40 0.00	30.81 2.24 -0.04	31.67 2.17 0.00
LOVETT____4 23642	33.46 1.88 0.00	29.07 1.63 0.00	29.26 1.65 0.00	28.39 1.54 0.00	28.45 1.54 0.00	30.25 1.81 0.00	28.09 1.77 -3.52	30.99 2.23 -2.09	32.32 2.49 0.00	34.60 2.63 0.00	39.13 2.91 0.00	36.00 2.61 -1.35	36.29 2.57 -2.18	35.66 2.64 -0.34	38.24 2.85 -0.24	37.68 2.57 -3.88	38.21 2.92 -0.90	40.42 2.09 -13.08	40.74 2.65 -6.13	65.82 4.78 0.00	35.53 2.50 -2.49	33.09 2.40 0.00	30.81 2.24 -0.04	31.67 2.17 0.00
LOVETT____5 23593	33.46 1.88 0.00	29.07 1.63 0.00	29.26 1.65 0.00	28.39 1.54 0.00	28.45 1.54 0.00	30.25 1.81 0.00	28.09 1.77 -3.52	30.99 2.23 -2.09	32.32 2.49 0.00	34.60 2.63 0.00	39.13 2.91 0.00	36.00 2.61 -1.35	36.29 2.57 -2.18	35.66 2.64 -0.34	38.24 2.85 -0.24	37.68 2.57 -3.88	38.21 2.92 -0.90	40.42 2.09 -13.08	40.74 2.65 -6.13	65.82 4.78 0.00	35.53 2.50 -2.49	33.09 2.40 0.00	30.81 2.24 -0.04	31.67 2.17 0.00

LOWER RAQUET___HYD 24057	30.70 -0.88 0.00	26.62 -0.82 0.00	26.74 -0.86 0.00	26.10 -0.75 0.00	26.08 -0.83 0.00	27.38 -1.06 0.00	21.54 -1.26 0.00	25.16 -1.51 0.00	28.17 -1.65 0.00	30.24 -1.74 0.00	34.26 -1.96 0.00	30.34 -1.70 0.00	29.93 -1.62 0.00	31.37 -1.31 0.00	33.72 -1.42 0.00	29.90 -1.33 0.00	32.47 -1.93 0.00	23.88 -1.37 0.00	30.22 -1.74 0.00	58.58 -2.47 0.00	29.06 -1.49 0.00	29.28 -1.41 0.00	27.15 -1.38 0.00	28.13 -1.37 0.00
LOWER___HUDSON 24059	33.00 1.42 0.00	28.69 1.25 0.00	28.95 1.34 0.00	28.14 1.29 0.00	28.19 1.27 0.00	29.84 1.40 0.00	29.40 1.33 -5.27	31.44 1.64 -3.13	31.66 1.84 0.00	33.95 1.98 0.00	38.42 2.20 0.00	36.08 2.03 -2.02	36.82 2.01 -3.26	35.25 2.07 -0.51	37.75 2.25 -0.36	39.04 2.00 -5.80	37.88 2.14 -1.35	46.40 1.58 -19.57	43.11 1.98 -9.18	64.65 3.61 0.00	36.16 1.90 -3.72	32.50 1.82 0.00	30.27 1.69 -0.06	31.03 1.53 0.00
LWR___OSWEGATCHIE_HYD 23850	30.97 -0.61 0.00	26.85 -0.59 0.00	26.99 -0.61 0.00	26.31 -0.54 0.00	26.30 -0.62 0.00	27.70 -0.74 0.00	22.11 -0.79 -0.10	25.82 -0.92 -0.06	28.80 -1.03 0.00	30.95 -1.03 0.00	35.11 -1.10 0.00	31.06 -1.01 -0.04	30.64 -0.97 -0.06	31.95 -0.74 -0.01	34.34 -0.81 -0.01	30.55 -0.80 -0.11	33.35 -1.08 -0.03	24.90 -0.73 -0.38	31.18 -0.95 -0.18	59.67 -1.38 0.00	29.69 -0.92 -0.07	29.74 -0.94 0.00	27.57 -0.96 0.00	28.51 -0.99 0.00
LYONS_FALL_HYD 23570	31.38 -0.20 0.00	27.18 -0.26 0.00	27.35 -0.25 0.00	26.64 -0.20 0.00	26.63 -0.28 0.00	28.12 -0.32 0.00	22.69 -0.26 -0.15	26.51 -0.24 -0.09	29.50 -0.32 0.00	31.75 -0.22 0.00	36.05 -0.16 0.00	31.85 -0.24 -0.05	31.41 -0.22 -0.09	32.63 -0.05 -0.01	35.07 -0.08 -0.01	31.29 -0.10 -0.16	34.36 -0.07 -0.04	25.81 0.02 -0.54	32.17 -0.04 -0.25	61.07 0.03 0.00	30.43 -0.21 -0.10	30.33 -0.36 0.00	28.08 -0.45 0.00	28.96 -0.54 0.00
MADISON___COUNTY_LFGE 323628	32.39 0.81 0.00	28.11 0.67 0.00	28.29 0.69 0.00	27.51 0.67 0.00	27.63 0.71 0.00	29.30 0.85 0.00	23.88 0.87 -0.21	27.87 1.07 -0.13	31.02 1.20 0.00	33.28 1.30 0.00	37.72 1.51 0.00	33.38 1.26 -0.08	32.89 1.21 -0.13	33.95 1.25 -0.02	36.51 1.34 -0.01	32.68 1.21 -0.23	35.87 1.42 -0.06	27.03 0.98 -0.80	33.58 1.25 -0.37	63.21 2.16 0.00	31.74 1.05 -0.15	31.62 0.93 0.00	29.29 0.76 0.00	30.20 0.69 0.00
MAPLE_RIDGE_WT_1 323574	31.33 -0.25 0.00	27.22 -0.22 0.00	27.36 -0.24 0.00	26.65 -0.19 0.00	26.65 -0.27 0.00	27.95 -0.50 0.00	22.16 -0.63 0.00	25.97 -0.70 0.00	28.97 -0.85 0.00	31.12 -0.85 0.00	35.46 -0.75 0.00	31.42 -0.61 0.00	30.86 -0.68 0.00	31.88 -0.79 0.00	34.34 -0.81 0.00	30.61 -0.62 0.00	33.71 -0.68 0.00	24.81 -0.45 0.00	31.31 -0.64 0.00	59.82 -1.23 0.00	29.83 -0.72 0.00	29.99 -0.70 0.00	27.87 -0.66 0.00	28.91 -0.59 0.00
MAPLE_RIDGE_WT_2 323611	31.33 -0.25 0.00	27.22 -0.22 0.00	27.36 -0.24 0.00	26.65 -0.19 0.00	26.65 -0.27 0.00	27.95 -0.50 0.00	22.16 -0.63 0.00	25.97 -0.70 0.00	28.97 -0.85 0.00	31.12 -0.85 0.00	35.46 -0.75 0.00	31.42 -0.61 0.00	30.86 -0.68 0.00	31.88 -0.79 0.00	34.34 -0.81 0.00	30.61 -0.62 0.00	33.71 -0.68 0.00	24.81 -0.45 0.00	31.31 -0.64 0.00	59.82 -1.23 0.00	29.83 -0.72 0.00	29.99 -0.70 0.00	27.87 -0.66 0.00	28.91 -0.59 0.00
MARBLE_RIVER_WT_PWR 323696	32.47 0.89 0.00	28.16 0.72 0.00	28.39 0.78 0.00	27.73 0.89 0.00	27.66 0.74 0.00	28.88 0.44 0.00	22.82 0.02 0.00	26.84 0.17 0.00	30.09 0.27 0.00	32.26 0.28 0.00	36.51 0.29 0.00	32.25 0.21 0.00	31.69 0.15 0.00	32.89 0.21 0.00	35.32 0.18 0.00	31.31 0.08 0.00	34.41 0.01 0.00	25.18 -0.07 0.00	31.51 -0.45 0.00	59.75 -1.30 0.00	29.46 -1.08 0.00	29.54 -1.14 0.00	27.36 -1.17 0.00	28.30 -1.21 0.00
MARSH_HILL_WT_PWR 323713	32.40 0.82 0.00	28.11 0.67 0.00	28.26 0.66 0.00	27.34 0.49 0.00	27.57 0.65 0.00	29.14 0.70 0.00	24.32 0.78 -0.73	28.07 0.97 -0.44	31.00 1.18 0.00	33.23 1.26 0.00	37.51 1.29 0.00	32.89 0.58 -0.28	32.42 0.42 -0.46	33.13 0.38 -0.07	36.06 0.44 -0.48	32.61 0.23 -1.15	37.88 0.31 -3.18	28.02 0.05 -2.72	33.61 0.38 -1.28	61.50 0.34 -0.11	33.06 0.14 -2.38	46.45 -0.28 -16.05	64.96 -0.46 -36.89	68.89 -0.40 -39.79
MG INDUSTRY___DRP 24185	32.80 1.22 0.00	28.54 1.10 0.00	28.77 1.17 0.00	27.97 1.12 0.00	28.02 1.10 0.00	29.69 1.25 0.00	28.95 1.18 -4.97	31.03 1.42 -2.94	31.41 1.59 0.00	33.70 1.73 0.00	38.14 1.93 0.00	35.70 1.76 -1.90	36.35 1.73 -3.08	34.91 1.75 -0.48	37.37 1.89 -0.34	38.38 1.67 -5.49	37.46 1.79 -1.27	45.07 1.32 -18.49	42.30 1.69 -8.65	64.11 3.07 0.00	35.67 1.62 -3.51	32.23 1.54 0.00	30.02 1.43 -0.05	30.82 1.32 0.00
MID___OSWEGATCHIE_HYD 23849	30.97 -0.61 0.00	26.85 -0.59 0.00	26.99 -0.61 0.00	26.31 -0.54 0.00	26.30 -0.62 0.00	27.70 -0.74 0.00	22.11 -0.79 -0.10	25.82 -0.92 -0.06	28.80 -1.03 0.00	30.95 -1.03 0.00	35.11 -1.10 0.00	31.06 -1.01 -0.04	30.64 -0.97 -0.06	31.95 -0.74 -0.01	34.34 -0.81 -0.01	30.55 -0.80 -0.11	33.35 -1.08 -0.03	24.90 -0.73 -0.38	31.18 -0.95 -0.18	59.67 -1.38 0.00	29.69 -0.92 -0.07	29.74 -0.94 0.00	27.57 -0.96 0.00	28.51 -0.99 0.00
MID___RAQUETTE_HYD 23851	30.70 -0.88 0.00	26.62 -0.82 0.00	26.74 -0.86 0.00	26.10 -0.75 0.00	26.08 -0.83 0.00	27.38 -1.06 0.00	21.54 -1.26 0.00	25.16 -1.51 0.00	28.17 -1.65 0.00	30.24 -1.74 0.00	34.26 -1.96 0.00	30.34 -1.70 0.00	29.93 -1.62 0.00	31.37 -1.31 0.00	33.72 -1.42 0.00	29.90 -1.33 0.00	32.47 -1.93 0.00	23.88 -1.37 0.00	30.22 -1.74 0.00	58.58 -2.47 0.00	29.06 -1.49 0.00	29.28 -1.41 0.00	27.15 -1.38 0.00	28.13 -1.37 0.00
MILLIKEN___1 23584	32.39 0.81 0.00	28.08 0.64 0.00	28.27 0.67 0.00	27.49 0.64 0.00	27.60 0.68 0.00	29.27 0.82 0.00	24.35 0.84 -0.71	28.08 0.99 -0.42	30.96 1.14 0.00	33.26 1.28 0.00	37.68 1.47 0.00	33.40 1.09 -0.27	33.09 1.10 -0.44	33.86 1.12 -0.07	36.44 1.22 -0.08	33.11 1.08 -0.81	36.00 1.20 -0.40	28.76 0.87 -2.63	34.34 1.15 -1.24	63.00 1.94 -0.01	32.20 1.02 -0.64	32.70 0.83 -1.18	31.92 0.71 -2.67	33.10 0.71 -2.88
MILLIKEN___2 23585	32.39 0.81 0.00	28.08 0.64 0.00	28.27 0.67 0.00	27.49 0.64 0.00	27.60 0.68 0.00	29.27 0.82 0.00	24.35 0.84 -0.71	28.08 0.99 -0.42	30.96 1.14 0.00	33.26 1.28 0.00	37.68 1.47 0.00	33.40 1.09 -0.27	33.09 1.10 -0.44	33.86 1.12 -0.07	36.44 1.22 -0.08	33.11 1.08 -0.81	36.00 1.20 -0.40	28.76 0.87 -2.63	34.34 1.15 -1.24	63.00 1.94 -0.01	32.20 1.02 -0.64	32.70 0.83 -1.18	31.92 0.71 -2.67	33.10 0.71 -2.88
MILLIKEN___DIESEL 23629	32.39 0.81 0.00	28.08 0.64 0.00	28.27 0.67 0.00	27.49 0.64 0.00	27.60 0.68 0.00	29.27 0.82 0.00	24.35 0.84 -0.71	28.08 0.99 -0.42	30.96 1.14 0.00	33.26 1.28 0.00	37.68 1.47 0.00	33.40 1.09 -0.27	33.09 1.10 -0.44	33.86 1.12 -0.07	36.44 1.22 -0.08	33.11 1.08 -0.81	36.00 1.20 -0.40	28.76 0.87 -2.63	34.34 1.15 -1.24	63.00 1.94 -0.01	32.20 1.02 -0.64	32.70 0.83 -1.18	31.92 0.71 -2.67	33.10 0.71 -2.88

MILLSEAT___LFGE 323607	30.82 -0.76 0.00	26.81 -0.63 0.00	26.86 -0.74 0.00	26.13 -0.72 0.00	26.36 -0.55 0.00	27.87 -0.57 0.00	23.13 -0.19 -0.53	26.60 -0.38 -0.31	29.43 -0.39 0.00	31.68 -0.29 0.00	36.00 -0.21 0.00	31.76 -0.48 -0.20	31.25 -0.62 -0.33	32.14 -0.58 -0.05	34.34 -0.76 0.05	31.04 -0.70 -0.51	33.30 -0.65 0.45	26.51 -0.69 -1.94	32.15 -0.72 -0.91	59.22 -1.80 0.02	29.61 -0.94 -0.01	26.66 -0.89 3.13	20.36 -0.96 7.21	20.75 -0.96 7.79
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	33.59 2.00 0.00	29.18 1.74 0.00	29.37 1.76 0.00	28.50 1.65 0.00	28.56 1.64 0.00	30.35 1.91 0.00	28.28 1.86 -3.63	31.15 2.33 -2.15	32.43 2.60 0.00	34.72 2.74 0.00	39.28 3.06 0.00	36.18 2.76 -1.39	36.50 2.70 -2.25	35.83 2.81 -0.35	38.41 3.02 -0.24	37.95 2.72 -3.99	38.40 3.08 -0.93	40.91 2.19 -13.47	41.05 2.79 -6.31	66.09 5.05 0.00	35.74 2.63 -2.56	33.21 2.52 0.00	30.94 2.37 -0.04	31.78 2.28 0.00
MODEL_CITY_ENERGY 24167	29.80 -1.78 0.00	25.96 -1.48 0.00	25.99 -1.61 0.00	25.27 -1.58 0.00	25.49 -1.42 0.00	26.88 -1.56 0.00	22.30 -1.05 -0.55	25.51 -1.49 -0.33	28.18 -1.64 0.00	30.34 -1.63 0.00	34.48 -1.73 0.00	30.42 -1.82 -0.21	29.93 -1.95 -0.34	30.77 -1.96 -0.05	32.84 -2.24 0.07	29.75 -2.00 -0.52	31.72 -2.08 0.59	25.49 -1.81 -2.05	30.80 -2.12 -0.96	56.61 -4.41 0.03	28.28 -2.20 0.07	24.76 -1.99 3.94	17.57 -1.90 9.06	17.81 -1.90 9.79
MODERN_LFGE___ 323580	29.80 -1.78 0.00	25.96 -1.48 0.00	25.99 -1.61 0.00	25.27 -1.58 0.00	25.49 -1.42 0.00	26.88 -1.56 0.00	22.30 -1.05 -0.55	25.51 -1.49 -0.33	28.18 -1.64 0.00	30.34 -1.63 0.00	34.48 -1.73 0.00	30.42 -1.82 -0.21	29.93 -1.95 -0.34	30.77 -1.96 -0.05	32.84 -2.24 0.07	29.75 -2.00 -0.52	31.72 -2.08 0.59	25.49 -1.81 -2.05	30.80 -2.12 -0.96	56.61 -4.41 0.03	28.28 -2.20 0.07	24.76 -1.99 3.94	17.57 -1.90 9.06	17.81 -1.90 9.79
MOHAWK_PAPER___DRP 24187	32.87 1.29 0.00	28.59 1.15 0.00	28.83 1.23 0.00	28.02 1.17 0.00	28.07 1.16 0.00	29.73 1.29 0.00	29.24 1.24 -5.21	31.33 1.57 -3.09	31.55 1.73 0.00	33.85 1.87 0.00	38.31 2.10 0.00	35.96 1.93 -1.99	36.68 1.91 -3.22	35.15 1.97 -0.51	37.65 2.15 -0.35	38.87 1.91 -5.73	37.79 2.06 -1.33	46.09 1.51 -19.33	42.91 1.90 -9.06	64.48 3.44 0.00	36.01 1.80 -3.67	32.39 1.71 0.00	30.17 1.58 -0.06	30.94 1.44 0.00
MONGAUP___HYD 23641	33.41 1.82 0.00	29.01 1.57 0.00	29.20 1.60 0.00	28.34 1.49 0.00	28.40 1.48 0.00	30.16 1.72 0.00	27.51 1.43 -3.28	29.95 1.33 -1.95	31.66 1.84 0.00	33.97 2.00 0.00	38.73 2.51 0.00	35.51 2.22 -1.26	35.75 2.17 -2.03	35.23 2.24 -0.32	37.77 2.40 -0.22	36.77 1.92 -3.61	37.46 2.23 -0.84	39.06 1.63 -12.18	39.78 2.11 -5.71	64.86 3.82 0.00	35.11 2.25 -2.32	32.80 2.11 0.00	30.49 1.93 -0.04	31.47 1.97 0.00
MONTAUK___DIESEL 23721	35.04 3.46 0.00	30.57 3.13 0.00	30.88 3.28 0.00	30.01 3.16 0.00	29.99 3.08 0.00	31.74 3.29 0.00	29.35 2.87 -3.68	32.15 3.30 -2.18	33.69 3.87 0.00	36.09 4.12 0.00	43.04 4.55 -2.28	52.13 4.31 -15.79	41.13 4.19 -5.39	122.73 4.47 -85.58	75.03 5.03 -34.85	39.62 4.34 -4.05	39.67 4.33 -0.94	42.25 3.33 -13.67	42.41 4.05 -6.40	68.55 7.50 0.00	37.06 3.92 -2.60	34.46 3.77 0.00	32.41 3.84 -0.04	33.26 3.76 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	33.75 2.17 0.00	29.35 1.91 0.00	29.54 1.93 0.00	28.67 1.82 0.00	28.73 1.82 0.00	30.56 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.86 0.00	34.99 3.02 0.00	39.56 3.35 0.00	36.47 3.03 -1.41	36.80 2.98 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.73 3.39 -0.94	41.31 2.40 -13.66	41.40 3.05 -6.40	66.57 5.52 0.00	36.00 2.87 -2.60	33.46 2.77 0.00	31.17 2.60 -0.04	32.03 2.53 0.00
MUNSVILLE_WIND_PWR 323609	34.60 3.02 0.00	29.97 2.52 0.00	30.16 2.55 0.00	29.31 2.46 0.00	29.51 2.59 0.00	31.36 2.92 0.00	26.49 2.64 -1.05	30.35 3.06 -0.62	33.32 3.50 0.00	35.81 3.84 0.00	40.51 4.29 0.00	35.90 3.47 -0.40	35.50 3.30 -0.65	36.09 3.32 -0.10	38.82 3.58 -0.09	35.51 3.11 -1.17	38.54 3.73 -0.42	31.97 2.82 -3.90	37.60 3.81 -1.83	67.94 6.90 -0.01	34.65 3.27 -0.84	34.51 3.01 -0.82	33.04 2.65 -1.87	33.87 2.36 -2.01
N SALMON___HYD 24042	32.63 1.04 0.00	28.27 0.83 0.00	28.45 0.85 0.00	27.79 0.94 0.00	27.75 0.83 0.00	29.03 0.59 0.00	22.95 0.14 0.00	26.99 0.33 0.00	30.30 0.48 0.00	32.52 0.54 0.00	36.81 0.60 0.00	32.50 0.47 0.00	31.96 0.42 0.00	33.24 0.56 0.00	35.71 0.57 0.00	31.64 0.41 0.00	34.71 0.31 0.00	25.46 0.21 0.00	32.00 0.05 0.00	61.03 -0.02 0.00	30.14 -0.40 0.00	30.27 -0.42 0.00	27.99 -0.54 0.00	28.96 -0.54 0.00
N.E_GEN_SANDY PD 24062	33.22 1.65 0.00	28.90 1.46 0.00	29.15 1.55 0.00	28.31 1.46 0.00	28.34 1.43 0.00	30.05 1.61 0.00	28.82 1.52 -4.50	31.21 1.87 -2.67	31.90 2.08 0.00	34.18 2.21 0.00	38.67 2.46 0.00	38.11 2.26 -3.81	47.27 2.23 -13.49	49.27 2.32 -14.27	54.46 2.50 -16.82	48.45 2.24 -14.98	37.99 2.44 -1.15	43.73 1.76 -16.72	42.02 2.23 -7.84	65.90 4.04 -0.82	40.63 2.14 -7.95	34.53 2.06 -1.78	31.83 1.95 -1.35	31.31 1.81 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	33.50 1.92 0.00	29.11 1.67 0.00	29.30 1.70 0.00	28.42 1.57 0.00	28.50 1.58 0.00	30.29 1.85 0.00	28.12 1.81 -3.52	31.04 2.28 -2.09	32.37 2.55 0.00	34.66 2.68 0.00	39.20 2.98 0.00	36.05 2.67 -1.35	36.33 2.61 -2.18	35.71 2.70 -0.34	38.30 2.91 -0.24	37.73 2.63 -3.87	38.28 2.99 -0.90	40.44 2.14 -13.05	40.79 2.72 -6.12	65.95 4.90 0.00	35.58 2.56 -2.48	33.15 2.46 0.00	30.86 2.29 -0.04	31.72 2.22 0.00
NARROWS_GT1_1 24228	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT1_2 24229	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT1_3 24230	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00

NARROWS_GT1_4 24231	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT1_5 24232	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT1_6 24233	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT1_7 24234	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT1_8 24235	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT2_1 24236	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT2_2 24237	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT2_3 24238	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT2_4 24239	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT2_5 24240	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT2_6 24241	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT2_7 24242	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NARROWS_GT2_8 24243	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	33.27 1.69 0.00	28.95 1.51 0.00	29.21 1.60 0.00	28.39 1.54 0.00	28.44 1.52 0.00	30.18 1.74 0.00	29.14 1.62 -4.72	31.44 1.98 -2.80	32.09 2.27 0.00	34.47 2.50 0.00	39.03 2.82 0.00	36.38 2.54 -1.81	36.94 2.47 -2.92	35.60 2.46 -0.46	38.19 2.73 -0.32	38.77 2.29 -5.25	38.14 2.53 -1.22	44.83 1.90 -17.68	42.69 2.52 -8.21	65.70 4.65 0.00	36.19 2.32 -3.33	32.91 2.23 0.00	30.57 1.99 -0.05	31.33 1.83 0.00
NEG CAPITAL___MECHNVIL 23645	33.25 1.67 0.00	28.89 1.45 0.00	29.13 1.53 0.00	28.33 1.48 0.00	28.41 1.49 0.00	30.12 1.67 0.00	29.73 1.57 -5.37	31.79 1.93 -3.19	32.00 2.18 0.00	34.33 2.36 0.00	38.89 2.67 0.00	36.52 2.43 -2.06	37.27 2.40 -3.33	35.68 2.48 -0.52	38.21 2.70 -0.36	39.52 2.38 -5.91	38.39 2.62 -1.37	47.15 1.96 -19.94	43.77 2.47 -9.35	65.56 4.52 0.00	36.61 2.28 -3.79	32.85 2.16 0.00	30.55 1.96 -0.06	31.30 1.80 0.00

NEG CENTRAL_HIGH_ACRES 23767	30.58 -1.00 0.00	26.55 -0.89 0.00	26.68 -0.92 0.00	25.95 -0.90 0.00	26.11 -0.80 0.00	27.65 -0.79 0.00	22.79 -0.44 -0.43	26.35 -0.57 -0.25	29.21 -0.61 0.00	31.41 -0.57 0.00	35.66 -0.55 0.00	31.50 -0.70 -0.16	31.07 -0.74 -0.26	31.97 -0.75 -0.04	34.30 -0.87 -0.03	30.92 -0.78 -0.47	33.71 -0.80 -0.11	26.21 -0.62 -1.58	31.91 -0.79 -0.74	59.16 -1.88 0.00	29.91 -0.93 -0.30	29.59 -1.10 0.00	27.37 -1.17 0.00	28.34 -1.16 0.00
NEG CENTRAL___DRP 24199	31.75 0.17 0.00	27.52 0.08 0.00	27.70 0.10 0.00	26.91 0.06 0.00	27.05 0.14 0.00	28.69 0.25 0.00	23.67 0.41 -0.47	27.41 0.46 -0.28	30.37 0.54 0.00	32.61 0.64 0.00	36.98 0.76 0.00	32.66 0.45 -0.18	32.27 0.44 -0.29	33.14 0.42 -0.05	35.68 0.46 -0.07	32.17 0.39 -0.55	35.24 0.44 -0.41	27.26 0.27 -1.73	33.17 0.41 -0.82	61.48 0.43 -0.01	31.32 0.26 -0.51	32.32 0.06 -1.57	32.04 -0.06 -3.58	33.31 -0.04 -3.85
NEG CENTRAL___INDECK 23768	32.51 0.92 0.00	28.20 0.76 0.00	28.33 0.73 0.00	27.49 0.64 0.00	27.72 0.80 0.00	29.38 0.94 0.00	24.45 1.04 -0.62	28.26 1.23 -0.37	31.25 1.43 0.00	33.55 1.58 0.00	37.98 1.77 0.00	33.48 1.21 -0.24	32.99 1.07 -0.38	33.83 1.10 -0.06	36.82 1.19 -0.49	33.10 0.84 -1.04	38.23 0.60 -3.24	27.70 0.16 -2.29	33.37 0.34 -1.08	61.33 0.17 -0.12	32.95 0.05 -2.36	47.01 -0.21 -16.53	66.15 -0.44 -38.06	70.75 0.20 -41.04
NEG CENTRAL___SENECA 23627	31.92 0.34 0.00	27.66 0.21 0.00	27.82 0.22 0.00	27.01 0.16 0.00	27.19 0.28 0.00	28.85 0.41 0.00	23.91 0.59 -0.52	27.68 0.70 -0.31	30.63 0.81 0.00	32.90 0.93 0.00	37.30 1.08 0.00	32.93 0.70 -0.20	32.53 0.66 -0.32	33.36 0.63 -0.05	35.94 0.69 -0.10	32.43 0.58 -0.62	35.67 0.68 -0.60	27.57 0.39 -1.92	33.47 0.61 -0.90	61.79 0.73 -0.02	31.61 0.41 -0.66	33.36 0.18 -2.50	34.19 -0.03 -5.69	35.62 -0.03 -6.14
NEG CENTRAL___STATE_STREET 24147	32.09 0.51 0.00	27.78 0.34 0.00	28.01 0.41 0.00	27.27 0.42 0.00	27.33 0.42 0.00	28.94 0.50 0.00	23.81 0.55 -0.46	27.53 0.59 -0.27	30.61 0.78 0.00	32.87 0.89 0.00	37.26 1.04 0.00	32.86 0.66 -0.17	32.55 0.72 -0.28	33.46 0.74 -0.04	35.97 0.80 -0.03	32.44 0.70 -0.50	35.21 0.70 -0.12	27.50 0.55 -1.69	33.40 0.65 -0.79	62.12 1.08 0.00	31.48 0.61 -0.32	31.12 0.44 0.00	28.90 0.36 0.00	29.95 0.45 0.00
NEG MILLWOOD___DRP 24198	33.88 2.29 0.00	29.42 1.98 0.00	29.61 2.00 0.00	28.74 1.88 0.00	28.81 1.89 0.00	30.64 2.20 0.00	28.67 2.10 -3.78	31.54 2.63 -2.24	32.77 2.95 0.00	35.10 3.13 0.00	39.72 3.50 0.00	36.65 3.16 -1.45	36.99 3.11 -2.34	36.27 3.23 -0.37	38.88 3.48 -0.26	38.53 3.13 -4.17	38.91 3.55 -0.97	41.86 2.56 -14.05	41.78 3.26 -6.57	66.95 5.91 0.00	36.24 3.03 -2.67	33.59 2.90 0.00	31.26 2.69 -0.04	32.08 2.58 0.00
NEG NORTH_FLCN_SEA 23793	33.63 2.05 0.00	29.13 1.69 0.00	29.50 1.90 0.00	28.86 2.01 0.00	28.68 1.76 0.00	29.76 1.31 0.00	23.48 0.68 0.00	27.71 1.04 0.00	31.09 1.27 0.00	33.38 1.40 0.00	37.78 1.57 0.00	33.22 1.19 0.00	32.58 1.04 0.00	33.74 1.06 0.00	36.23 1.08 0.00	32.11 0.87 0.00	35.31 0.91 0.00	25.92 0.67 0.00	32.50 0.54 0.00	61.40 0.36 0.00	30.31 -0.23 0.00	30.35 -0.33 0.00	28.10 -0.43 0.00	29.32 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	32.63 1.05 0.00	28.30 0.86 0.00	28.51 0.91 0.00	27.86 1.01 0.00	27.78 0.87 0.00	29.01 0.56 0.00	22.92 0.12 0.00	26.97 0.30 0.00	30.22 0.40 0.00	32.40 0.43 0.00	36.66 0.45 0.00	32.38 0.34 0.00	31.81 0.27 0.00	33.01 0.34 0.00	35.46 0.31 0.00	31.44 0.21 0.00	34.56 0.17 0.00	25.32 0.07 0.00	31.74 -0.21 0.00	60.27 -0.78 0.00	29.74 -0.80 0.00	29.83 -0.85 0.00	27.62 -0.91 0.00	28.58 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	33.60 2.01 0.00	29.10 1.66 0.00	29.43 1.83 0.00	28.79 1.94 0.00	28.64 1.73 0.00	29.79 1.34 0.00	23.54 0.74 0.00	27.78 1.11 0.00	31.18 1.36 0.00	33.46 1.49 0.00	37.88 1.67 0.00	33.35 1.32 0.00	32.72 1.17 0.00	33.89 1.21 0.00	36.38 1.23 0.00	32.26 1.03 0.00	35.49 1.09 0.00	26.05 0.80 0.00	32.67 0.71 0.00	61.77 0.72 0.00	30.48 -0.07 0.00	30.51 -0.17 0.00	28.22 -0.31 0.00	29.33 -0.17 0.00
NEG NORTH___LWR_SARANAC 23913	33.60 2.01 0.00	29.10 1.66 0.00	29.43 1.83 0.00	28.79 1.94 0.00	28.64 1.73 0.00	29.79 1.34 0.00	23.54 0.74 0.00	27.78 1.11 0.00	31.18 1.36 0.00	33.46 1.49 0.00	37.88 1.67 0.00	33.35 1.32 0.00	32.72 1.17 0.00	33.89 1.21 0.00	36.38 1.23 0.00	32.26 1.03 0.00	35.49 1.09 0.00	26.05 0.80 0.00	32.67 0.71 0.00	61.77 0.72 0.00	30.48 -0.07 0.00	30.51 -0.17 0.00	28.22 -0.31 0.00	29.33 -0.17 0.00
NEG NORTH___PLATTSBURG 23628	33.60 2.01 0.00	29.10 1.66 0.00	29.43 1.83 0.00	28.79 1.94 0.00	28.64 1.73 0.00	29.79 1.34 0.00	23.54 0.74 0.00	27.78 1.11 0.00	31.18 1.36 0.00	33.46 1.49 0.00	37.88 1.67 0.00	33.35 1.32 0.00	32.72 1.17 0.00	33.89 1.21 0.00	36.38 1.23 0.00	32.26 1.03 0.00	35.49 1.09 0.00	26.05 0.80 0.00	32.67 0.71 0.00	61.77 0.72 0.00	30.48 -0.07 0.00	30.51 -0.17 0.00	28.22 -0.31 0.00	29.33 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	30.24 -1.35 0.00	26.32 -1.12 0.00	26.37 -1.24 0.00	25.63 -1.22 0.00	25.87 -1.05 0.00	27.28 -1.16 0.00	22.63 -0.72 -0.55	25.93 -1.07 -0.33	28.65 -1.17 0.00	30.84 -1.13 0.00	35.06 -1.16 0.00	30.91 -1.34 -0.21	30.41 -1.48 -0.34	31.27 -1.46 -0.05	33.37 -1.70 0.07	30.21 -1.54 -0.51	32.20 -1.58 0.61	25.89 -1.40 -2.03	31.29 -1.62 -0.96	57.52 -3.49 0.03	28.69 -1.77 0.08	24.96 -1.68 4.05	17.55 -1.66 9.33	17.77 -1.65 10.08
NEG WEST___LANCASTER 23811	31.41 -0.18 0.00	27.25 -0.18 0.00	27.35 -0.25 0.00	26.56 -0.29 0.00	26.80 -0.12 0.00	28.28 -0.17 0.00	23.50 0.07 -0.64	27.00 -0.04 -0.38	29.85 0.03 0.00	32.10 0.13 0.00	36.42 0.21 0.00	32.06 -0.22 -0.24	31.56 -0.38 -0.39	32.45 -0.29 -0.06	34.77 -0.31 0.06	31.41 -0.43 -0.61	33.54 -0.27 0.58	27.03 -0.58 -2.35	32.54 -0.51 -1.11	59.85 -1.17 0.03	29.88 -0.64 0.02	26.16 -0.53 4.00	18.72 -0.61 9.20	18.94 -0.62 9.93
NEG_PENN_ALLEGHNY 23528	32.28 0.70 0.00	28.00 0.56 0.00	28.18 0.58 0.00	27.34 0.49 0.00	27.50 0.58 0.00	29.14 0.69 0.00	24.70 0.77 -1.13	28.26 0.92 -0.67	30.83 1.01 0.00	33.08 1.10 0.00	37.45 1.24 0.00	33.37 0.90 -0.43	33.13 0.89 -0.70	33.66 0.87 -0.11	36.21 0.99 -0.08	33.34 0.87 -1.24	35.69 1.01 -0.29	30.02 0.58 -4.18	34.81 0.89 -1.97	62.46 1.42 0.00	32.11 0.77 -0.80	31.33 0.64 0.00	29.12 0.58 -0.01	30.01 0.51 0.00
NEG___GEN_MONROE 24207	31.14 -0.44 0.00	27.05 -0.39 0.00	27.15 -0.46 0.00	26.40 -0.45 0.00	26.60 -0.32 0.00	28.14 -0.30 0.00	23.25 0.00 -0.45	26.84 -0.09 -0.26	29.73 -0.09 0.00	31.96 -0.01 0.00	36.30 0.09 0.00	32.07 -0.13 -0.17	31.60 -0.22 -0.28	32.55 -0.17 -0.04	34.88 -0.30 -0.03	31.46 -0.26 -0.49	34.27 -0.24 -0.11	26.67 -0.23 -1.65	32.46 -0.27 -0.78	60.10 -0.95 0.00	30.38 -0.48 -0.32	30.09 -0.59 0.00	27.82 -0.71 -0.01	28.81 -0.69 0.00

NEPA___ENERGY 23901	31.74 0.16 0.00	27.52 0.07 0.00	27.67 0.06 0.00	26.78 -0.07 0.00	27.04 0.12 0.00	28.59 0.14 0.00	23.90 0.46 -0.64	27.53 0.48 -0.38	30.36 0.53 0.00	32.58 0.60 0.00	36.94 0.73 0.00	32.49 0.21 -0.24	32.08 0.13 -0.40	32.81 0.07 -0.06	35.22 0.14 0.07	31.92 0.08 -0.61	33.91 0.17 0.66	27.29 -0.33 -2.37	33.02 -0.05 -1.11	60.45 -0.56 0.03	30.23 -0.26 0.06	25.90 -0.39 4.40	17.98 -0.43 10.12	18.03 -0.54 10.92
NEVERSink___HYD 23608	33.65 2.07 0.00	29.22 1.78 0.00	29.41 1.81 0.00	28.53 1.68 0.00	28.61 1.70 0.00	30.42 1.97 0.00	27.93 1.89 -3.25	30.97 2.38 -1.92	32.50 2.67 0.00	34.81 2.84 0.00	39.40 3.19 0.00	36.09 2.81 -1.24	36.34 2.79 -2.01	36.79 3.79 -0.33	38.87 3.50 -0.22	39.35 3.81 -4.30	39.85 4.45 -1.01	42.54 3.01 -14.28	40.53 2.93 -5.65	66.37 5.32 0.00	35.56 2.73 -2.29	33.30 2.61 0.00	30.96 2.39 -0.03	31.81 2.31 0.00
NEWTON___FALLS_HYD 23847	30.97 -0.61 0.00	26.85 -0.59 0.00	26.99 -0.61 0.00	26.31 -0.54 0.00	26.30 -0.62 0.00	27.70 -0.74 0.00	22.11 -0.79 -0.10	25.82 -0.92 -0.06	28.80 -1.03 0.00	30.95 -1.03 0.00	35.11 -1.10 0.00	31.06 -1.01 -0.04	30.64 -0.97 -0.06	31.95 -0.74 -0.01	34.34 -0.81 -0.01	30.55 -0.80 -0.11	33.35 -1.08 -0.03	24.90 -0.73 -0.38	31.18 -0.95 -0.18	59.67 -1.38 0.00	29.69 -0.92 -0.07	29.74 -0.94 0.00	27.57 -0.96 0.00	28.51 -0.99 0.00
NGRID_A1_DSASP 323792	29.64 -1.94 0.00	25.81 -1.63 0.00	25.99 -1.62 0.00	25.27 -1.58 0.00	25.49 -1.43 0.00	26.86 -1.59 0.00	22.26 -1.09 -0.56	25.47 -1.53 -0.33	27.96 -1.86 0.00	30.09 -1.88 0.00	34.20 -2.01 0.00	30.17 -2.08 -0.21	29.70 -2.19 -0.34	30.53 -2.51 -0.05	32.57 -2.23 0.07	29.52 -2.23 -0.52	31.41 -2.39 0.60	25.33 -1.98 -2.06	30.58 -2.34 -0.97	56.12 -4.89 0.03	28.02 -2.45 0.07	24.11 -2.62 3.96	16.88 -2.52 9.13	17.28 -2.37 9.85
NGRID_A2_DSASP 323793	29.64 -1.94 0.00	25.81 -1.63 0.00	25.99 -1.62 0.00	25.27 -1.58 0.00	25.49 -1.43 0.00	26.86 -1.59 0.00	22.26 -1.09 -0.56	25.47 -1.53 -0.33	27.96 -1.86 0.00	30.09 -1.88 0.00	34.20 -2.01 0.00	30.17 -2.08 -0.21	29.70 -2.19 -0.34	30.53 -2.51 -0.05	32.57 -2.23 0.07	29.52 -2.23 -0.52	31.41 -2.39 0.60	25.33 -1.98 -2.06	30.58 -2.34 -0.97	56.12 -4.89 0.03	28.02 -2.45 0.07	24.11 -2.62 3.96	16.88 -2.52 9.13	17.28 -2.37 9.85
NGRID_A4_DSASP 323807	29.64 -1.94 0.00	25.81 -1.63 0.00	25.99 -1.62 0.00	25.27 -1.58 0.00	25.49 -1.43 0.00	26.86 -1.59 0.00	22.26 -1.09 -0.56	25.47 -1.53 -0.33	27.96 -1.86 0.00	30.09 -1.88 0.00	34.20 -2.01 0.00	30.17 -2.08 -0.21	29.70 -2.19 -0.34	30.53 -2.51 -0.05	32.57 -2.23 0.07	29.52 -2.23 -0.52	31.41 -2.39 0.60	25.33 -1.98 -2.06	30.58 -2.34 -0.97	56.12 -4.89 0.03	28.02 -2.45 0.07	24.11 -2.62 3.96	16.88 -2.52 9.13	17.28 -2.37 9.85
NIAGARA_115E_LBMP 323715	29.58 -2.00 0.00	25.77 -1.66 0.00	25.80 -1.81 0.00	25.09 -1.76 0.00	25.31 -1.61 0.00	26.67 -1.77 0.00	22.12 -1.23 -0.56	25.28 -1.72 -0.33	27.93 -1.90 0.00	30.06 -1.91 0.00	34.18 -2.03 0.00	30.15 -2.10 -0.21	29.67 -2.22 -0.35	30.50 -2.23 -0.05	32.55 -2.53 0.07	29.49 -2.27 -0.53	31.43 -2.36 0.60	25.28 -2.04 -2.07	30.52 -2.40 -0.97	56.08 -4.94 0.03	28.03 -2.44 0.07	24.50 -2.18 4.00	17.27 -2.05 9.21	17.48 -2.06 9.96
NIAGARA_115W_LBMP 323714	29.56 -2.02 0.00	25.74 -1.69 0.00	25.94 -1.67 0.00	25.22 -1.63 0.00	25.44 -1.48 0.00	26.80 -1.64 0.00	22.21 -1.14 -0.56	25.41 -1.59 -0.33	27.88 -1.94 0.00	30.00 -1.97 0.00	34.12 -2.10 0.00	30.09 -2.15 -0.21	29.62 -2.27 -0.34	30.45 -2.28 -0.05	32.48 -2.60 0.07	29.44 -2.31 -0.52	31.32 -2.48 0.59	25.26 -2.05 -2.05	30.50 -2.42 -0.97	55.97 -5.05 0.03	27.95 -2.52 0.07	24.06 -2.69 3.94	16.86 -2.60 9.08	17.29 -2.42 9.79
NIAGARA_230_LBMP 323716	29.98 -1.60 0.00	26.08 -1.36 0.00	26.16 -1.45 0.00	25.42 -1.42 0.00	25.65 -1.27 0.00	27.03 -1.41 0.00	22.41 -0.94 -0.55	25.65 -1.34 -0.32	28.31 -1.52 0.00	30.46 -1.51 0.00	34.63 -1.59 0.00	30.52 -1.72 -0.21	30.04 -1.84 -0.34	30.89 -1.83 -0.05	32.98 -2.10 0.06	29.88 -1.88 -0.52	31.85 -1.99 0.56	25.63 -1.64 -2.02	30.93 -1.97 -0.95	56.84 -4.17 0.03	28.39 -2.10 0.05	24.80 -2.15 3.74	17.79 -2.13 8.62	18.09 -2.11 9.29
NIAGARA____ 23760	29.69 -1.89 0.00	25.85 -1.59 0.00	25.95 -1.65 0.00	25.22 -1.62 0.00	25.44 -1.48 0.00	26.82 -1.62 0.00	22.24 -1.11 -0.55	25.47 -1.53 -0.33	28.08 -1.74 0.00	30.22 -1.75 0.00	34.36 -1.86 0.00	30.30 -1.95 -0.21	29.83 -2.06 -0.34	30.66 -2.07 -0.05	32.73 -2.36 0.07	29.65 -2.11 -0.52	31.60 -2.22 0.58	25.39 -1.91 -2.05	30.68 -2.24 -0.96	56.38 -4.64 0.03	28.18 -2.30 0.06	24.52 -2.33 3.84	17.45 -2.26 8.81	17.85 -2.18 9.47
NINE_MILE_1 23575	30.66 -0.92 0.00	26.62 -0.82 0.00	26.79 -0.82 0.00	26.04 -0.81 0.00	26.13 -0.78 0.00	27.65 -0.79 0.00	22.47 -0.56 -0.23	26.06 -0.74 -0.14	28.96 -0.87 0.00	31.06 -0.91 0.00	35.21 -1.01 0.00	31.17 -0.95 -0.09	30.75 -0.94 -0.14	31.72 -0.98 -0.02	34.09 -1.07 -0.02	30.55 -0.93 -0.25	33.44 -1.02 -0.06	25.40 -0.70 -0.85	31.42 -0.93 -0.40	59.11 -1.93 0.00	29.84 -0.87 -0.16	29.74 -0.94 0.00	27.66 -0.88 0.00	28.70 -0.80 0.00
NINE_MILE_2 23744	30.66 -0.92 0.00	26.62 -0.82 0.00	26.79 -0.81 0.00	26.04 -0.81 0.00	26.13 -0.78 0.00	27.65 -0.79 0.00	22.47 -0.56 -0.23	26.06 -0.74 -0.14	28.96 -0.87 0.00	31.06 -0.91 0.00	35.21 -1.01 0.00	31.17 -0.95 -0.09	30.75 -0.94 -0.14	31.72 -0.98 -0.02	34.09 -1.07 -0.02	30.55 -0.93 -0.25	33.44 -1.02 -0.06	25.40 -0.70 -0.85	31.42 -0.93 -0.40	59.11 -1.93 0.00	29.84 -0.86 -0.16	29.75 -0.94 0.00	27.66 -0.87 0.00	28.70 -0.80 0.00
NM_CAPITAL___DRP 24208	32.64 1.06 0.00	28.40 0.96 0.00	28.64 1.04 0.00	27.84 0.99 0.00	27.87 0.95 0.00	29.53 1.09 0.00	29.04 1.08 -5.16	31.09 1.35 -3.06	31.31 1.49 0.00	33.58 1.61 0.00	38.01 1.80 0.00	35.67 1.65 -1.98	36.38 1.64 -3.20	34.88 1.70 -0.50	37.34 1.85 -0.35	38.56 1.64 -5.69	37.47 1.76 -1.32	45.71 1.29 -19.17	42.55 1.61 -8.99	63.94 2.89 0.00	35.72 1.53 -3.64	32.15 1.46 0.00	29.94 1.36 -0.06	30.72 1.22 0.00
NM_CENTRAL___DRP 24181	31.34 -0.24 0.00	27.19 -0.25 0.00	27.37 -0.24 0.00	26.60 -0.26 0.00	26.70 -0.21 0.00	28.30 -0.15 0.00	23.13 0.01 -0.32	26.82 -0.04 -0.19	29.76 -0.06 0.00	31.93 -0.04 0.00	36.19 -0.03 0.00	32.07 -0.09 -0.12	31.66 -0.09 -0.20	32.59 -0.12 -0.03	35.04 -0.13 -0.02	31.48 -0.11 -0.36	34.39 -0.08 -0.08	26.40 -0.05 -1.20	32.43 -0.09 -0.56	60.66 -0.39 0.00	30.66 -0.11 -0.23	30.46 -0.23 0.00	28.29 -0.24 0.00	29.31 -0.19 0.00
NM_FRONTIER___DRP 24179	29.56 -2.02 0.00	25.74 -1.69 0.00	25.94 -1.67 0.00	25.22 -1.63 0.00	25.44 -1.48 0.00	26.80 -1.64 0.00	22.21 -1.14 -0.56	25.41 -1.59 -0.33	27.88 -1.94 0.00	30.00 -1.97 0.00	34.12 -2.10 0.00	30.09 -2.15 -0.21	29.62 -2.27 -0.34	30.45 -2.28 -0.05	32.48 -2.60 0.07	29.44 -2.31 -0.52	31.32 -2.48 0.59	25.26 -2.05 -2.05	30.50 -2.42 -0.97	55.97 -5.05 0.03	27.95 -2.52 0.07	24.06 -2.69 3.94	16.86 -2.60 9.08	17.29 -2.42 9.79

NM_ST_REGIS___HYD 24053	31.20 -0.38 0.00	27.06 -0.38 0.00	27.19 -0.42 0.00	26.55 -0.30 0.00	26.52 -0.39 0.00	27.81 -0.63 0.00	21.91 -0.89 0.00	25.64 -1.03 0.00	28.72 -1.10 0.00	30.83 -1.14 0.00	34.92 -1.29 0.00	30.90 -1.13 0.00	30.46 -1.09 0.00	31.86 -0.82 0.00	34.24 -0.90 0.00	30.36 -0.88 0.00	33.05 -1.35 0.00	24.29 -0.96 0.00	30.68 -1.27 0.00	59.24 -1.81 0.00	29.34 -1.20 0.00	29.54 -1.15 0.00	27.37 -1.16 0.00	28.35 -1.15 0.00
NORTHPORT___1 23551	33.97 2.39 0.00	29.60 2.17 0.00	29.95 2.34 0.00	29.10 2.25 0.00	29.05 2.14 0.00	30.81 2.37 0.00	28.50 2.02 -3.68	31.26 2.41 -2.18	32.64 2.82 0.00	34.90 2.93 0.00	42.14 3.65 -2.28	51.14 3.33 -15.77	40.17 3.23 -5.39	121.66 3.41 -85.58	73.72 3.72 -34.85	38.43 3.14 -4.05	38.59 3.25 -0.94	41.28 2.36 -13.67	41.11 2.75 -6.40	66.09 5.04 0.00	35.89 2.76 -2.60	33.40 2.72 0.00	31.41 2.84 -0.04	32.30 2.80 0.00
NORTHPORT___2 23552	33.97 2.39 0.00	29.60 2.17 0.00	29.95 2.34 0.00	29.10 2.25 0.00	29.05 2.14 0.00	30.81 2.37 0.00	28.50 2.02 -3.68	31.26 2.41 -2.18	32.64 2.82 0.00	34.90 2.93 0.00	42.14 3.65 -2.28	51.14 3.33 -15.77	40.17 3.23 -5.39	121.66 3.41 -85.58	73.72 3.72 -34.85	38.43 3.14 -4.05	38.59 3.25 -0.94	41.28 2.36 -13.67	41.11 2.75 -6.40	66.09 5.04 0.00	35.89 2.76 -2.60	33.40 2.72 0.00	31.41 2.84 -0.04	32.30 2.80 0.00
NORTHPORT___3 23553	33.91 2.33 0.00	29.55 2.12 0.00	29.88 2.27 0.00	29.03 2.18 0.00	29.00 2.08 0.00	30.76 2.32 0.00	28.47 1.99 -3.68	31.18 2.32 -2.18	32.50 2.68 0.00	34.83 2.86 0.00	42.11 3.61 -2.28	51.11 3.31 -15.77	40.14 3.21 -5.39	121.58 3.32 -85.58	73.61 3.61 -34.85	38.34 3.05 -4.05	38.45 3.12 -0.94	41.17 2.25 -13.67	41.00 2.64 -6.40	65.87 4.82 0.00	35.83 2.69 -2.60	33.37 2.69 0.00	31.35 2.78 -0.04	32.24 2.74 0.00
NORTHPORT___4 23650	33.91 2.33 0.00	29.55 2.12 0.00	29.88 2.27 0.00	29.03 2.18 0.00	29.00 2.08 0.00	30.76 2.32 0.00	28.47 1.99 -3.68	31.18 2.32 -2.18	32.50 2.68 0.00	34.83 2.86 0.00	42.11 3.61 -2.28	51.11 3.31 -15.77	40.14 3.21 -5.39	121.58 3.32 -85.58	73.61 3.61 -34.85	38.34 3.05 -4.05	38.45 3.12 -0.94	41.17 2.25 -13.67	41.00 2.64 -6.40	65.87 4.82 0.00	35.83 2.69 -2.60	33.37 2.69 0.00	31.35 2.78 -0.04	32.24 2.74 0.00
NORTHPORT___IC 23718	33.97 2.39 0.00	29.60 2.17 0.00	29.95 2.34 0.00	29.10 2.25 0.00	29.05 2.14 0.00	30.81 2.37 0.00	28.50 2.02 -3.68	31.26 2.41 -2.18	32.64 2.82 0.00	34.90 2.93 0.00	42.14 3.65 -2.28	51.14 3.33 -15.77	40.17 3.23 -5.39	121.66 3.41 -85.58	73.72 3.72 -34.85	38.43 3.14 -4.05	38.59 3.25 -0.94	41.28 2.36 -13.67	41.11 2.75 -6.40	66.09 5.04 0.00	35.89 2.76 -2.60	33.40 2.72 0.00	31.41 2.84 -0.04	32.30 2.80 0.00
NPX_GEN_1385_PROXY 323591	33.10 1.52 0.00	28.90 1.46 0.00	29.52 1.92 0.00	28.79 1.94 0.00	28.53 1.62 0.00	30.30 1.85 0.00	27.74 1.26 -3.68	30.61 1.75 -2.18	32.06 2.23 0.00	34.20 2.03 -0.20	41.71 2.96 -2.53	50.33 2.52 -15.77	39.24 2.30 -5.39	120.98 2.72 -85.58	73.04 3.04 -34.85	37.61 2.33 -4.05	38.73 2.64 -1.70	40.89 1.97 -13.67	40.22 1.86 -6.40	64.27 3.23 0.00	34.98 1.84 -2.60	32.48 1.79 0.00	30.73 2.16 -0.04	31.66 2.16 0.00
NPX_GEN_CSC 323557	34.08 2.50 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.24 2.39 0.00	29.20 2.28 0.00	30.83 2.38 0.00	28.57 2.09 -3.68	31.18 2.33 -2.18	32.57 2.75 0.00	35.05 2.88 -0.20	41.81 3.06 -2.53	50.82 3.00 -15.79	39.86 2.92 -5.39	121.39 3.14 -85.58	73.61 3.62 -34.85	38.38 3.09 -4.05	38.92 2.82 -1.70	41.16 2.24 -13.67	41.03 2.67 -6.40	65.93 4.88 0.00	35.78 2.64 -2.60	33.23 2.54 0.00	31.34 2.77 -0.04	32.19 2.69 0.00
NSINS_S_GLNS_FALLS 23858	32.75 1.17 0.00	28.42 0.98 0.00	28.71 1.10 0.00	27.96 1.11 0.00	28.06 1.14 0.00	29.80 1.36 0.00	29.55 1.32 -5.43	31.54 1.65 -3.23	31.75 1.93 0.00	34.06 2.09 0.00	38.60 2.39 0.00	36.30 2.19 -2.08	37.09 2.18 -3.36	35.44 2.24 -0.53	37.96 2.45 -0.37	39.36 2.16 -5.98	38.22 2.44 -1.39	47.23 1.83 -20.15	43.69 2.28 -9.45	65.23 4.19 0.00	36.39 2.01 -3.83	32.54 1.85 0.00	30.26 1.67 -0.06	30.94 1.43 0.00
NUCOR_STEEL___DRP 24197	31.81 0.23 0.00	27.53 0.09 0.00	27.78 0.18 0.00	27.05 0.20 0.00	27.09 0.17 0.00	28.67 0.23 0.00	23.57 0.33 -0.44	27.27 0.34 -0.26	30.33 0.51 0.00	32.57 0.60 0.00	36.94 0.72 0.00	32.55 0.35 -0.17	32.26 0.45 -0.27	33.17 0.45 -0.04	35.67 0.49 -0.03	32.17 0.45 -0.48	34.89 0.39 -0.11	27.23 0.36 -1.62	33.08 0.36 -0.76	61.62 0.57 0.00	31.24 0.39 -0.31	30.90 0.21 0.00	28.71 0.17 0.00	29.74 0.24 0.00
NYISO_LBMP_REFERENCE 24008	31.58 0.00 0.00	27.44 0.00 0.00	27.60 0.00 0.00	26.85 0.00 0.00	26.92 0.00 0.00	28.44 0.00 0.00	22.80 0.00 0.00	26.67 0.00 0.00	29.83 0.00 0.00	31.97 0.00 0.00	36.22 0.00 0.00	32.03 0.00 0.00	31.55 0.00 0.00	32.67 0.00 0.00	35.15 0.00 0.00	31.23 0.00 0.00	34.39 0.00 0.00	25.25 0.00 0.00	31.95 0.00 0.00	61.04 0.00 0.00	30.54 0.00 0.00	30.69 0.00 0.00	28.53 0.00 0.00	29.50 0.00 0.00
NYPA_BRENTWD___GT 24164	34.37 2.79 0.00	29.93 2.49 0.00	30.26 2.65 0.00	29.39 2.54 0.00	29.37 2.45 0.00	31.15 2.71 0.00	28.83 2.35 -3.68	31.65 2.79 -2.18	33.08 3.26 0.00	35.41 3.44 0.00	42.62 4.12 -2.28	51.61 3.77 -15.81	40.61 3.67 -5.39	122.12 3.87 -85.58	74.25 4.25 -34.85	38.93 3.65 -4.05	39.11 3.78 -0.94	41.61 2.69 -13.67	41.59 3.23 -6.40	67.15 6.10 0.00	36.42 3.28 -2.60	33.89 3.20 0.00	31.81 3.25 -0.04	32.68 3.18 0.00
NYPA_GOWANUS___GT5 24156	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NYPA_GOWANUS___GT6 24157	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00
NYPA_HARLEM__RVR__GT1 24160	33.76 2.18 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.86 0.00	34.99 3.01 0.00	39.53 3.31 0.00	36.49 3.04 -1.41	36.83 3.00 -2.28	36.19 3.16 -0.36	38.66 3.26 -0.25	38.26 2.97 -4.05	38.72 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.52 5.48 0.00	36.07 2.93 -2.60	33.50 2.81 0.00	31.21 2.64 -0.04	32.01 2.51 0.00

NYPA_HARLEM__RVR__GT2 24161	33.76 2.18 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.86 0.00	34.99 3.01 0.00	39.53 3.31 0.00	36.49 3.04 -1.41	36.83 3.00 -2.28	36.19 3.16 -0.36	38.66 3.26 -0.25	38.26 2.97 -4.05	38.72 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.52 5.48 0.00	36.07 2.93 -2.60	33.50 2.81 0.00	31.21 2.64 -0.04	32.01 2.51 0.00
NYPA_KENT____GT 24152	33.92 2.33 0.00	29.51 2.07 0.00	29.70 2.10 0.00	28.80 1.95 0.00	28.84 1.93 0.00	30.69 2.25 0.00	28.62 2.15 -3.68	31.56 2.71 -2.18	32.84 3.02 0.00	35.16 3.18 0.00	39.74 3.52 0.00	36.65 3.21 -1.41	36.97 3.15 -2.28	36.32 3.29 -0.36	38.89 3.49 -0.25	38.43 3.15 -4.05	38.92 3.59 -0.94	41.43 2.52 -13.66	41.55 3.19 -6.40	66.86 5.82 0.00	36.18 3.04 -2.60	33.61 2.92 0.00	31.30 2.73 -0.04	32.16 2.66 0.00
NYPA_POUCH1____GT 24155	33.95 2.37 0.00	29.55 2.11 0.00	29.78 2.18 0.00	28.83 1.98 0.00	28.81 1.89 0.00	30.65 2.21 0.00	28.59 2.11 -3.68	31.52 2.67 -2.18	32.81 2.99 0.00	35.14 3.16 0.00	39.71 3.50 0.00	36.62 3.17 -1.41	36.93 3.11 -2.28	36.28 3.24 -0.36	38.90 3.51 -0.25	38.46 3.17 -4.05	38.94 3.60 -0.94	41.44 2.53 -13.66	41.56 3.20 -6.40	66.92 5.87 0.00	36.22 3.08 -2.60	33.64 2.95 0.00	31.32 2.75 -0.04	32.13 2.63 0.00
NYPA_VERNON____GT2 24162	33.88 2.30 0.00	29.47 2.03 0.00	29.65 2.05 0.00	28.76 1.91 0.00	28.82 1.91 0.00	30.67 2.23 0.00	28.61 2.13 -3.68	31.54 2.69 -2.18	32.82 2.99 0.00	35.13 3.15 0.00	39.70 3.48 0.00	36.62 3.17 -1.41	36.94 3.12 -2.28	36.30 3.26 -0.36	38.84 3.44 -0.25	38.39 3.11 -4.05	38.87 3.53 -0.94	41.40 2.49 -13.66	41.51 3.16 -6.40	66.77 5.72 0.00	36.13 2.99 -2.60	33.56 2.88 0.00	31.27 2.70 -0.04	32.14 2.63 0.00
NYPA_VERNON____GT3 24163	33.88 2.30 0.00	29.47 2.03 0.00	29.65 2.05 0.00	28.76 1.91 0.00	28.82 1.91 0.00	30.67 2.23 0.00	28.61 2.13 -3.68	31.54 2.69 -2.18	32.82 2.99 0.00	35.13 3.15 0.00	39.70 3.48 0.00	36.62 3.17 -1.41	36.94 3.12 -2.28	36.30 3.26 -0.36	38.84 3.44 -0.25	38.39 3.11 -4.05	38.87 3.53 -0.94	41.40 2.49 -13.66	41.51 3.16 -6.40	66.77 5.72 0.00	36.13 2.99 -2.60	33.56 2.88 0.00	31.27 2.70 -0.04	32.14 2.63 0.00
NYPA__ASTORIA_CC1 323568	33.83 2.24 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.77 2.94 0.00	35.06 3.08 0.00	39.61 3.39 0.00	36.55 3.10 -1.41	36.87 3.05 -2.28	36.23 3.20 -0.36	38.76 3.36 -0.25	38.31 3.03 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.44 3.08 -6.40	66.63 5.59 0.00	36.07 2.93 -2.60	33.51 2.83 0.00	31.23 2.66 -0.04	32.09 2.59 0.00
NYPA__ASTORIA_CC2 323569	33.83 2.24 0.00	29.43 1.99 0.00	29.62 2.01 0.00	28.74 1.89 0.00	28.80 1.88 0.00	30.64 2.19 0.00	28.58 2.10 -3.68	31.51 2.66 -2.18	32.77 2.94 0.00	35.06 3.08 0.00	39.61 3.39 0.00	36.55 3.10 -1.41	36.87 3.05 -2.28	36.23 3.20 -0.36	38.76 3.36 -0.25	38.31 3.03 -4.05	38.79 3.46 -0.94	41.34 2.43 -13.66	41.44 3.08 -6.40	66.63 5.59 0.00	36.07 2.93 -2.60	33.51 2.83 0.00	31.23 2.66 -0.04	32.09 2.59 0.00
NYPA__HOLTSVILL 23794	34.17 2.59 0.00	29.79 2.34 0.00	30.10 2.50 0.00	29.24 2.39 0.00	29.21 2.29 0.00	30.94 2.49 0.00	28.64 2.16 -3.68	31.35 2.51 -2.18	32.77 2.94 0.00	35.07 3.09 0.00	42.10 3.61 -2.28	51.17 3.34 -15.79	40.21 3.27 -5.39	121.70 3.44 -85.58	73.83 3.83 -34.85	38.57 3.28 -4.05	38.64 3.30 -0.94	41.36 2.44 -13.67	41.27 2.91 -6.40	66.42 5.37 0.00	36.05 2.92 -2.60	33.53 2.84 0.00	31.56 2.99 -0.04	32.44 2.93 0.00
NYPA____HELLGATE_GT1 24158	33.76 2.18 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.86 0.00	34.99 3.01 0.00	39.53 3.31 0.00	36.49 3.04 -1.41	36.83 3.00 -2.28	36.19 3.16 -0.36	38.66 3.26 -0.25	38.26 2.97 -4.05	38.72 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.52 5.48 0.00	36.07 2.93 -2.60	33.50 2.81 0.00	31.21 2.64 -0.04	32.01 2.51 0.00
NYPA____HELLGATE_GT2 24159	33.76 2.18 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.64 1.79 0.00	28.71 1.80 0.00	30.55 2.10 0.00	28.49 2.01 -3.68	31.41 2.56 -2.18	32.69 2.86 0.00	34.99 3.01 0.00	39.53 3.31 0.00	36.49 3.04 -1.41	36.83 3.00 -2.28	36.19 3.16 -0.36	38.66 3.26 -0.25	38.26 2.97 -4.05	38.72 3.39 -0.94	41.29 2.38 -13.66	41.37 3.02 -6.40	66.52 5.48 0.00	36.07 2.93 -2.60	33.50 2.81 0.00	31.21 2.64 -0.04	32.01 2.51 0.00
NYS_BARGE__HYD 23848	30.21 -1.38 0.00	26.30 -1.14 0.00	26.34 -1.26 0.00	25.60 -1.24 0.00	25.84 -1.07 0.00	27.26 -1.18 0.00	22.62 -0.72 -0.55	25.91 -1.09 -0.32	28.64 -1.19 0.00	30.83 -1.15 0.00	35.05 -1.16 0.00	30.90 -1.34 -0.21	30.40 -1.48 -0.34	31.26 -1.47 -0.05	33.37 -1.71 0.07	30.20 -1.55 -0.52	32.25 -1.58 0.57	25.86 -1.41 -2.02	31.27 -1.63 -0.95	57.52 -3.49 0.03	28.73 -1.76 0.06	25.25 -1.64 3.80	18.18 -1.61 8.75	18.45 -1.60 9.45
OAK_ORCHARD__HYD 24046	31.03 -0.55 0.00	26.95 -0.49 0.00	27.06 -0.55 0.00	26.30 -0.55 0.00	26.50 -0.42 0.00	28.05 -0.40 0.00	23.14 -0.10 -0.44	26.72 -0.21 -0.26	29.60 -0.22 0.00	31.82 -0.15 0.00	36.13 -0.09 0.00	31.95 -0.25 -0.17	31.48 -0.33 -0.27	32.42 -0.30 -0.04	34.75 -0.43 -0.03	31.34 -0.38 -0.49	34.13 -0.38 -0.11	26.55 -0.34 -1.63	32.32 -0.40 -0.77	59.87 -1.18 0.00	30.26 -0.59 -0.31	29.95 -0.74 0.00	27.69 -0.84 0.00	28.68 -0.82 0.00
OCC_CHEM__DRP 24175	29.64 -1.94 0.00	25.81 -1.63 0.00	25.99 -1.62 0.00	25.27 -1.58 0.00	25.49 -1.43 0.00	26.86 -1.59 0.00	22.26 -1.09 -0.56	25.47 -1.53 -0.33	27.96 -1.86 0.00	30.09 -1.88 0.00	34.20 -2.01 0.00	30.17 -2.08 -0.21	29.70 -2.19 -0.34	30.53 -2.20 -0.05	32.57 -2.51 0.07	29.52 -2.23 -0.52	31.41 -2.39 0.60	25.33 -1.98 -2.06	30.58 -2.34 -0.97	56.12 -4.89 0.03	28.02 -2.45 0.07	24.11 -2.62 3.96	16.88 -2.52 9.13	17.28 -2.37 9.85
OH_GEN_PROXY 24063	53.62 -1.51 -23.55	48.46 -1.29 -22.31	26.23 -1.37 0.00	25.50 -1.35 0.00	25.72 -1.20 0.00	27.11 -1.33 0.00	22.46 -0.88 -0.55	25.75 -1.25 -0.32	28.43 -1.40 0.00	30.79 -1.39 -0.20	54.84 -1.46 -20.08	46.05 -1.60 -15.61	30.16 -1.72 -0.34	31.02 -1.71 -0.05	33.13 -1.96 0.05	30.01 -1.75 -0.53	32.81 -1.86 -0.27	25.71 -1.56 -2.02	31.05 -1.85 -0.95	57.08 -3.94 0.02	28.56 -1.98 0.00	25.31 -2.05 3.33	18.83 -2.02 7.68	19.19 -2.03 8.29
OLIN_CORP_DRP 24177	29.65 -1.93 0.00	25.84 -1.60 0.00	25.86 -1.74 0.00	25.15 -1.70 0.00	25.36 -1.55 0.00	26.74 -1.71 0.00	22.18 -1.18 -0.56	25.35 -1.65 -0.33	28.01 -1.82 0.00	30.15 -1.82 0.00	34.27 -1.95 0.00	30.23 -2.02 -0.21	29.75 -2.14 -0.35	30.58 -2.15 -0.05	32.63 -2.44 0.07	29.58 -2.19 -0.53	31.50 -2.28 0.61	25.37 -1.96 -2.08	30.62 -2.31 -0.98	56.25 -4.77 0.03	28.10 -2.37 0.08	24.48 -2.14 4.06	17.15 -2.04 9.35	17.36 -2.04 10.10

OLIN_CORP_DSASP 323712	29.64 -1.94 0.00	25.81 -1.63 0.00	25.99 -1.62 0.00	25.27 -1.58 0.00	25.49 -1.43 0.00	26.86 -1.59 0.00	22.26 -1.09 -0.56	25.47 -1.53 -0.33	27.96 -1.86 0.00	30.09 -1.88 0.00	34.20 -2.01 0.00	30.17 -2.08 -0.21	29.70 -2.19 -0.34	30.53 -2.20 -0.05	32.57 -2.51 0.07	29.52 -2.23 -0.52	31.41 -2.39 0.60	25.33 -1.98 -2.06	30.58 -2.34 -0.97	56.12 -4.89 0.03	28.02 -2.45 0.07	24.11 -2.62 3.96	16.88 -2.52 9.13	17.28 -2.37 9.85
ONEIDA_HERK_LFGE 323681	32.13 0.55 0.00	27.88 0.44 0.00	28.07 0.46 0.00	27.31 0.45 0.00	27.38 0.46 0.00	29.01 0.57 0.00	23.49 0.57 -0.12	27.46 0.72 -0.07	30.63 0.81 0.00	32.88 0.90 0.00	37.27 1.05 0.00	32.97 0.89 -0.05	32.47 0.85 -0.07	33.60 0.91 -0.01	36.14 0.99 -0.01	32.24 0.87 -0.13	35.46 1.03 -0.03	26.44 0.75 -0.44	33.11 0.95 -0.21	62.73 1.69 0.00	31.42 0.79 -0.08	31.38 0.69 0.00	29.08 0.55 0.00	29.99 0.49 0.00
ONONDAGA_REF_OCCRA 23987	31.60 0.01 0.00	27.42 -0.03 0.00	27.58 -0.02 0.00	26.80 -0.05 0.00	26.92 0.01 0.00	28.53 0.09 0.00	23.40 0.21 -0.40	27.12 0.21 -0.23	30.04 0.22 0.00	32.24 0.26 0.00	36.53 0.31 0.00	32.38 0.19 -0.15	31.99 0.20 -0.25	32.89 0.18 -0.04	35.36 0.19 -0.03	31.84 0.17 -0.43	34.73 0.23 -0.10	26.90 0.18 -1.47	32.87 0.23 -0.69	61.22 0.18 0.00	30.99 0.16 -0.28	30.73 0.04 0.00	28.55 0.01 0.00	29.55 0.04 0.00
ONONDAGA___COGEN 23986	31.51 -0.08 0.00	27.33 -0.11 0.00	27.51 -0.10 0.00	26.74 -0.11 0.00	26.84 -0.08 0.00	28.43 -0.01 0.00	23.28 0.12 -0.37	26.98 0.09 -0.22	29.93 0.10 0.00	32.10 0.13 0.00	36.37 0.16 0.00	32.19 0.02 -0.14	31.81 0.04 -0.23	32.73 0.02 -0.04	35.19 0.02 -0.03	31.66 0.03 -0.41	34.54 0.05 -0.09	26.68 0.06 -1.37	32.66 0.06 -0.64	60.95 -0.09 0.00	30.84 0.03 -0.26	30.59 -0.10 0.00	28.44 -0.10 0.00	29.46 -0.04 0.00
ONTARIO___LFGE 23819	31.92 0.34 0.00	27.66 0.21 0.00	27.82 0.22 0.00	27.01 0.16 0.00	27.19 0.28 0.00	28.85 0.41 0.00	23.91 0.59 -0.52	27.68 0.70 -0.31	30.63 0.81 0.00	32.90 0.93 0.00	37.30 1.08 0.00	32.93 0.70 -0.20	32.53 0.66 -0.32	33.36 0.63 -0.05	35.94 0.69 -0.10	32.43 0.58 -0.62	35.67 0.68 -0.60	27.57 0.39 -1.92	33.47 0.61 -0.90	61.79 0.73 -0.02	31.61 0.41 -0.66	33.36 0.18 -2.50	34.19 -0.03 -5.69	35.62 -0.03 -6.14
ORANGEVILLE_WT_PWR 323706	31.27 -0.32 0.00	27.18 -0.26 0.00	27.30 -0.30 0.00	26.48 -0.37 0.00	26.70 -0.21 0.00	28.18 -0.27 0.00	23.46 0.00 -0.66	26.98 -0.09 -0.39	29.76 -0.06 0.00	32.03 0.06 0.00	36.25 0.04 0.00	31.93 -0.36 -0.25	31.47 -0.49 -0.41	32.24 -0.50 -0.06	34.16 -0.60 0.38	31.00 -0.61 -0.38	31.01 -0.56 2.82	27.06 -0.64 -2.45	32.48 -0.63 -1.15	59.27 -1.66 0.11	28.24 -0.91 1.40	13.56 -1.08 16.04	-9.58 -1.11 37.00	-11.44 -1.04 39.91
ORANGEVILLE___ESR 323794	31.27 -0.32 0.00	27.18 -0.26 0.00	27.30 -0.30 0.00	26.48 -0.37 0.00	26.70 -0.21 0.00	28.18 -0.27 0.00	23.46 0.00 -0.66	26.98 -0.09 -0.39	29.76 -0.06 0.00	32.03 0.06 0.00	36.25 0.04 0.00	31.93 -0.36 -0.25	31.47 -0.49 -0.41	32.24 -0.50 -0.06	34.16 -0.60 0.38	31.00 -0.61 -0.38	31.01 -0.56 2.82	27.06 -0.64 -2.45	32.48 -0.63 -1.15	59.27 -1.66 0.11	28.24 -0.91 1.40	13.56 -1.08 16.04	-9.58 -1.11 37.00	-11.44 -1.04 39.91
OSWEGATCHIE___HYD 24044	30.97 -0.61 0.00	26.85 -0.59 0.00	26.99 -0.61 0.00	26.31 -0.54 0.00	26.30 -0.62 0.00	27.70 -0.74 0.00	22.11 -0.79 -0.10	25.82 -0.92 -0.06	28.80 -1.03 0.00	30.95 -1.03 0.00	35.11 -1.10 0.00	31.06 -1.01 -0.04	30.64 -0.97 -0.06	31.95 -0.74 -0.01	34.34 -0.81 -0.01	30.55 -0.80 -0.11	33.35 -1.08 -0.03	24.90 -0.73 -0.38	31.18 -0.95 -0.18	59.67 -1.38 0.00	29.69 -0.92 -0.07	29.74 -0.94 0.00	27.57 -0.96 0.00	28.51 -0.99 0.00
OSWEGO___5 23606	30.91 -0.67 0.00	26.84 -0.61 0.00	27.00 -0.60 0.00	26.25 -0.60 0.00	26.35 -0.57 0.00	27.88 -0.57 0.00	22.69 -0.37 -0.26	26.32 -0.50 -0.16	29.23 -0.59 0.00	31.37 -0.61 0.00	35.55 -0.67 0.00	31.47 -0.66 -0.10	31.06 -0.64 -0.16	32.02 -0.68 -0.03	34.42 -0.75 -0.02	30.87 -0.65 -0.29	33.77 -0.70 -0.07	25.74 -0.49 -0.97	31.77 -0.64 -0.46	59.67 -1.38 0.00	30.12 -0.61 -0.19	30.00 -0.69 0.00	27.89 -0.64 0.00	28.91 -0.59 0.00
OSWEGO___6 23613	30.91 -0.67 0.00	26.84 -0.61 0.00	27.00 -0.60 0.00	26.25 -0.60 0.00	26.35 -0.57 0.00	27.88 -0.57 0.00	22.69 -0.37 -0.26	26.32 -0.50 -0.16	29.23 -0.59 0.00	31.37 -0.61 0.00	35.55 -0.67 0.00	31.47 -0.66 -0.10	31.06 -0.64 -0.16	32.02 -0.68 -0.03	34.42 -0.75 -0.02	30.87 -0.65 -0.29	33.77 -0.70 -0.07	25.74 -0.49 -0.97	31.77 -0.64 -0.46	59.67 -1.38 0.00	30.12 -0.61 -0.19	30.00 -0.69 0.00	27.89 -0.64 0.00	28.91 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	30.52 -1.06 0.00	26.56 -0.88 0.00	26.66 -0.94 0.00	25.92 -0.93 0.00	26.15 -0.77 0.00	27.59 -0.85 0.00	22.90 -0.46 -0.57	26.24 -0.76 -0.34	28.96 -0.86 0.00	31.18 -0.80 0.00	35.45 -0.76 0.00	31.23 -1.02 -0.22	30.74 -1.15 -0.35	31.60 -1.13 -0.05	33.73 -1.34 0.08	30.52 -1.24 -0.53	32.49 -1.26 0.65	26.20 -1.15 -2.10	31.65 -1.28 -0.99	58.14 -2.87 0.03	28.97 -1.48 0.09	24.91 -1.53 4.25	17.19 -1.54 9.80	17.44 -1.48 10.58
OXBOW___ 24026	30.15 -1.43 0.00	26.26 -1.18 0.00	26.40 -1.21 0.00	25.66 -1.19 0.00	25.89 -1.02 0.00	27.30 -1.14 0.00	22.65 -0.71 -0.56	25.93 -1.07 -0.33	28.55 -1.27 0.00	30.73 -1.24 0.00	34.94 -1.27 0.00	30.80 -1.45 -0.21	30.32 -1.57 -0.35	31.17 -1.57 -0.05	33.25 -1.82 0.07	30.11 -1.65 -0.53	32.05 -1.72 0.62	25.84 -1.49 -2.08	31.22 -1.71 -0.98	57.33 -3.69 0.03	28.59 -1.87 0.08	24.59 -1.99 4.11	17.11 -1.95 9.47	17.43 -1.85 10.22
OXY_CHEM_DSASP 323612	29.64 -1.94 0.00	25.81 -1.63 0.00	25.99 -1.62 0.00	25.27 -1.58 0.00	25.49 -1.43 0.00	26.86 -1.59 0.00	22.26 -1.09 -0.56	25.47 -1.53 -0.33	27.96 -1.86 0.00	30.09 -1.88 0.00	34.20 -2.01 0.00	30.17 -2.08 -0.21	29.70 -2.19 -0.34	30.53 -2.20 -0.05	32.57 -2.51 0.07	29.52 -2.23 -0.52	31.41 -2.39 0.60	25.33 -1.98 -2.06	30.58 -2.34 -0.97	56.12 -4.89 0.03	28.02 -2.45 0.07	24.11 -2.62 3.96	16.88 -2.52 9.13	17.28 -2.37 9.85
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	29.64 -1.94 0.00	25.81 -1.63 0.00	25.99 -1.62 0.00	25.27 -1.58 0.00	25.49 -1.43 0.00	26.86 -1.59 0.00	22.26 -1.09 -0.56	25.47 -1.53 -0.33	27.96 -1.86 0.00	30.09 -1.88 0.00	34.20 -2.01 0.00	30.17 -2.08 -0.21	29.70 -2.19 -0.34	30.53 -2.20 -0.05	32.57 -2.51 0.07	29.52 -2.23 -0.52	31.41 -2.39 0.60	25.33 -1.98 -2.06	30.58 -2.34 -0.97	56.12 -4.89 0.03	28.02 -2.45 0.07	24.11 -2.62 3.96	16.88 -2.52 9.13	17.28 -2.37 9.85
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	33.73 2.15 0.00	29.32 1.88 0.00	29.50 1.90 0.00	28.62 1.78 0.00	28.69 1.78 0.00	30.52 2.08 0.00	28.48 2.01 -3.68	31.41 2.56 -2.18	32.66 2.84 0.00	34.96 2.99 0.00	39.51 3.30 0.00	36.47 3.03 -1.41	36.81 2.99 -2.28	36.15 3.12 -0.36	38.65 3.25 -0.25	38.24 2.96 -4.05	38.70 3.37 -0.94	41.28 2.37 -13.66	41.35 2.99 -6.40	66.50 5.45 0.00	36.04 2.90 -2.60	33.43 2.75 0.00	31.15 2.58 -0.04	32.00 2.50 0.00

PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	33.71 2.12 0.00	29.31 1.87 0.00	29.49 1.88 0.00	28.60 1.75 0.00	28.68 1.76 0.00	30.50 2.06 0.00	28.46 1.98 -3.68	31.41 2.56 -2.18	32.64 2.81 0.00	34.95 2.98 0.00	39.46 3.25 0.00	36.46 3.02 -1.41	36.82 3.00 -2.28	36.16 3.13 -0.36	38.70 3.30 -0.25	38.28 3.00 -4.05	38.74 3.40 -0.94	41.29 2.37 -13.66	41.36 3.00 -6.40	66.46 5.42 0.00	36.01 2.88 -2.60	33.40 2.72 0.00	31.11 2.53 -0.04	31.96 2.46 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	31.30 -0.28 0.00	27.17 -0.27 0.00	27.26 -0.34 0.00	26.47 -0.37 0.00	26.72 -0.20 0.00	28.20 -0.24 0.00	23.44 0.03 -0.62	26.93 -0.10 -0.37	29.78 -0.05 0.00	32.04 0.06 0.00	36.37 0.16 0.00	32.02 -0.24 -0.23	31.53 -0.40 -0.38	32.40 -0.33 -0.06	34.67 -0.40 0.08	31.34 -0.47 -0.58	33.39 -0.34 0.66	26.94 -0.59 -2.28	32.49 -0.53 -1.07	59.72 -1.30 0.03	29.76 -0.71 0.08	25.67 -0.64 4.38	17.72 -0.72 10.09	17.87 -0.74 10.90
PAWLING_115_KV_BK3_REV_LBMP_H 345028	33.88 2.29 0.00	29.42 1.98 0.00	29.61 2.00 0.00	28.74 1.88 0.00	28.81 1.89 0.00	30.64 2.20 0.00	28.67 2.10 -3.78	31.54 2.63 -2.24	32.77 2.95 0.00	35.10 3.13 0.00	39.72 3.50 0.00	36.65 3.16 -1.45	36.99 3.11 -2.34	36.27 3.23 -0.37	38.88 3.48 -0.26	38.53 3.13 -4.17	38.91 3.55 -0.97	41.86 2.56 -14.05	41.78 3.26 -6.57	66.95 5.91 0.00	36.24 3.03 -2.67	33.59 2.90 0.00	31.26 2.69 -0.04	32.08 2.58 0.00
PEEKSKILL____ 23653	33.55 1.97 0.00	29.15 1.71 0.00	29.34 1.74 0.00	28.46 1.62 0.00	28.52 1.60 0.00	30.32 1.88 0.00	28.24 1.82 -3.61	31.11 2.29 -2.14	32.39 2.56 0.00	34.68 2.70 0.00	39.21 3.00 0.00	36.13 2.71 -1.39	36.44 2.66 -2.24	35.77 2.74 -0.35	38.35 2.96 -0.24	37.87 2.66 -3.98	38.34 3.02 -0.92	40.82 2.15 -13.42	40.98 2.74 -6.29	65.98 4.94 0.00	35.68 2.58 -2.55	33.17 2.49 0.00	30.89 2.32 -0.04	31.74 2.24 0.00
PGE MADISON____WINDPWR 24146	34.60 3.02 0.00	29.97 2.52 0.00	30.16 2.55 0.00	29.31 2.46 0.00	29.51 2.59 0.00	31.36 2.92 0.00	26.49 2.64 -1.05	30.35 3.06 -0.62	33.32 3.50 0.00	35.81 3.84 0.00	40.51 4.29 0.00	35.90 3.47 -0.40	35.50 3.30 -0.65	36.09 3.32 -0.10	38.82 3.58 -0.09	35.51 3.11 -1.17	38.54 3.73 -0.42	31.97 2.82 -3.90	37.60 3.81 -1.83	67.94 6.90 -0.01	34.65 3.27 -0.84	34.51 3.01 -0.82	33.04 2.65 -1.87	33.87 2.36 -2.01
PIERCEFIELD____HYD 23852	30.70 -0.88 0.00	26.62 -0.82 0.00	26.74 -0.86 0.00	26.10 -0.75 0.00	26.08 -0.83 0.00	27.38 -1.06 0.00	21.54 -1.26 0.00	25.16 -1.51 0.00	28.17 -1.65 0.00	30.24 -1.74 0.00	34.26 -1.96 0.00	30.34 -1.70 0.00	29.93 -1.62 0.00	31.37 -1.31 0.00	33.72 -1.42 0.00	29.90 -1.33 0.00	32.47 -1.93 0.00	23.88 -1.37 0.00	30.22 -1.74 0.00	58.58 -2.47 0.00	29.06 -1.49 0.00	29.28 -1.41 0.00	27.15 -1.38 0.00	28.13 -1.37 0.00
PINELAWN_CC_1 323563	34.29 2.71 0.00	29.86 2.42 0.00	30.15 2.55 0.00	29.29 2.45 0.00	29.27 2.36 0.00	31.05 2.61 0.00	28.80 2.32 -3.68	31.62 2.77 -2.18	33.05 3.23 0.00	35.39 3.42 0.00	42.59 4.08 -2.29	51.67 3.71 -15.92	40.54 3.60 -5.39	122.05 3.79 -85.58	74.13 4.13 -34.85	38.87 3.58 -4.05	39.09 3.75 -0.94	41.65 2.73 -13.67	41.66 3.30 -6.40	67.11 6.07 0.00	36.38 3.24 -2.60	33.87 3.19 0.00	31.74 3.17 -0.04	32.62 3.12 0.00
PJM_GEN_HTP_PROXY 323702	33.71 2.13 0.00	29.29 1.85 0.00	29.48 1.87 0.00	28.61 1.76 0.00	28.68 1.76 0.00	30.50 2.06 0.00	28.46 1.99 -3.68	31.36 2.51 -2.18	32.62 2.80 0.00	34.92 2.94 0.00	39.47 3.26 0.00	36.41 2.96 -1.41	36.73 2.91 -2.28	36.07 3.04 -0.36	38.64 3.24 -0.25	38.20 2.91 -4.05	38.65 3.32 -0.94	41.24 2.33 -13.66	41.33 2.97 -6.40	66.44 5.40 0.00	35.95 2.81 -2.60	33.38 2.69 0.00	31.11 2.54 -0.04	31.98 2.48 0.00
PJM_GEN_KEystone 24065	32.26 0.67 0.00	28.00 0.56 0.00	28.16 0.56 0.00	27.32 0.46 0.00	27.47 0.55 0.00	29.11 0.66 0.00	25.71 0.81 -2.10	28.91 1.00 -1.24	30.93 1.11 0.00	33.15 1.17 0.00	37.51 1.30 0.00	33.83 0.99 -0.80	33.78 0.94 -1.30	33.83 0.96 -0.20	36.32 1.06 -0.11	34.45 0.93 -2.29	35.83 1.10 -0.34	33.61 0.57 -7.78	36.48 0.88 -3.65	62.38 1.34 0.01	32.67 0.77 -1.36	30.37 0.70 1.02	26.85 0.64 2.32	27.55 0.58 2.52
PJM_GEN_NEPTUNE_PROXY 323594	33.89 2.31 0.00	29.52 2.08 0.00	29.79 2.19 0.00	28.93 2.08 0.00	28.93 2.01 0.00	30.69 2.25 0.00	28.50 2.02 -3.68	31.27 2.42 -2.18	32.61 2.79 0.00	34.93 2.95 0.00	40.99 3.58 -1.20	44.22 3.26 -8.92	38.66 3.18 -3.93	81.68 3.33 -45.68	57.41 3.61 -18.65	38.41 3.13 -4.05	38.58 3.25 -0.94	41.28 2.36 -13.67	41.22 2.85 -6.40	66.22 5.18 0.00	35.94 2.80 -2.60	33.44 2.75 0.00	31.32 2.75 -0.04	32.20 2.70 0.00
PJM_GEN_VFT_PROXY 323633	33.60 2.01 0.00	29.21 1.77 0.00	29.38 1.78 0.00	28.52 1.67 0.00	28.61 1.69 0.00	30.43 1.99 0.00	28.41 1.94 -3.68	31.29 2.44 -2.18	32.53 2.70 0.00	34.81 2.84 0.00	39.35 3.13 0.00	36.29 2.85 -1.41	36.62 2.80 -2.28	35.95 2.92 -0.36	38.49 3.10 -0.25	38.09 2.80 -4.05	38.53 3.20 -0.94	41.14 2.23 -13.66	41.20 2.84 -6.40	66.20 5.15 0.00	35.82 2.68 -2.60	33.26 2.58 0.00	30.99 2.42 -0.04	31.88 2.38 0.00
PLEASANTVLY____LBMP 24000	33.38 1.80 0.00	29.01 1.56 0.00	29.22 1.61 0.00	28.35 1.50 0.00	28.40 1.49 0.00	30.18 1.73 0.00	28.41 1.67 -3.94	31.09 2.09 -2.34	32.16 2.34 0.00	34.44 2.47 0.00	38.97 2.75 0.00	36.04 2.50 -1.51	36.45 2.46 -2.44	35.60 2.55 -0.38	38.16 2.75 -0.27	38.03 2.46 -4.33	38.18 2.78 -1.01	41.85 1.99 -14.62	41.34 2.53 -6.85	65.61 4.57 0.00	35.71 2.39 -2.78	32.97 2.29 0.00	30.72 2.15 -0.04	31.54 2.04 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	33.63 2.05 0.00	29.22 1.78 0.00	29.41 1.81 0.00	28.55 1.70 0.00	28.60 1.69 0.00	30.41 1.97 0.00	28.43 1.89 -3.73	31.25 2.36 -2.21	32.49 2.67 0.00	34.79 2.82 0.00	39.35 3.14 0.00	36.30 2.84 -1.43	36.64 2.79 -2.31	35.94 2.90 -0.36	38.50 3.10 -0.25	38.13 2.79 -4.11	38.50 3.15 -0.95	41.36 2.25 -13.85	41.32 2.87 -6.49	66.20 5.16 0.00	35.86 2.69 -2.63	33.27 2.59 0.00	30.98 2.41 -0.04	31.82 2.32 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	33.61 2.02 0.00	29.20 1.76 0.00	29.41 1.80 0.00	28.52 1.67 0.00	28.59 1.67 0.00	30.40 1.95 0.00	28.55 1.88 -3.87	31.31 2.34 -2.30	32.44 2.62 0.00	34.76 2.78 0.00	39.33 3.12 0.00	36.33 2.81 -1.48	36.72 2.78 -2.39	35.92 2.87 -0.37	38.50 3.09 -0.26	38.26 2.76 -4.27	38.54 3.16 -0.99	41.91 2.26 -14.40	41.59 2.91 -6.73	66.29 5.24 0.00	35.97 2.70 -2.73	33.26 2.58 0.00	30.96 2.39 -0.04	31.78 2.27 0.00
POLETTI____ 23519	33.74 2.16 0.00	29.34 1.90 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.81 0.00	30.55 2.10 0.00	28.50 2.03 -3.68	31.40 2.55 -2.18	32.66 2.84 0.00	34.95 2.98 0.00	39.49 3.27 0.00	36.43 2.98 -1.41	36.75 2.92 -2.28	36.09 3.06 -0.36	38.65 3.26 -0.25	38.21 2.93 -4.05	38.68 3.34 -0.94	41.26 2.35 -13.66	41.35 2.99 -6.40	66.46 5.41 0.00	35.97 2.83 -2.60	33.40 2.72 0.00	31.13 2.56 -0.04	32.03 2.53 0.00

PORT_JEFF_3 23555	34.25 2.66 0.00	29.85 2.41 0.00	30.16 2.56 0.00	29.30 2.45 0.00	29.27 2.35 0.00	31.00 2.56 0.00	28.70 2.22 -3.68	31.44 2.59 -2.18	32.86 3.04 0.00	35.17 3.20 0.00	42.22 3.73 -2.28	51.27 3.44 -15.79	40.31 3.37 -5.39	121.82 3.56 -85.58	73.95 3.95 -34.85	38.64 3.36 -4.05	38.71 3.38 -0.94	41.43 2.51 -13.67	41.37 3.01 -6.40	66.65 5.61 0.00	36.16 3.02 -2.60	33.63 2.94 0.00	31.64 3.07 -0.04	32.51 3.01 0.00
PORT_JEFF_4 23616	34.25 2.66 0.00	29.85 2.41 0.00	30.16 2.56 0.00	29.30 2.45 0.00	29.27 2.35 0.00	31.00 2.56 0.00	28.70 2.22 -3.68	31.44 2.59 -2.18	32.86 3.04 0.00	35.17 3.20 0.00	42.22 3.73 -2.28	51.27 3.44 -15.79	40.31 3.37 -5.39	121.82 3.56 -85.58	73.95 3.95 -34.85	38.64 3.36 -4.05	38.71 3.38 -0.94	41.43 2.51 -13.67	41.37 3.01 -6.40	66.65 5.61 0.00	36.16 3.02 -2.60	33.63 2.94 0.00	31.64 3.07 -0.04	32.51 3.01 0.00
PORT_JEFF_IC 23713	34.27 2.69 0.00	29.88 2.44 0.00	30.19 2.59 0.00	29.32 2.47 0.00	29.29 2.38 0.00	31.03 2.58 0.00	28.72 2.24 -3.68	31.46 2.61 -2.18	32.89 3.07 0.00	35.21 3.23 0.00	42.26 3.76 -2.28	51.31 3.48 -15.79	40.35 3.41 -5.39	121.85 3.59 -85.58	73.99 3.99 -34.85	38.61 3.33 -4.05	38.68 3.34 -0.94	41.41 2.49 -13.67	41.36 3.00 -6.40	66.74 5.69 0.00	36.20 3.06 -2.60	33.66 2.97 0.00	31.67 3.10 -0.04	32.53 3.03 0.00
PPL PILGRIM_ST_GT1 24216	34.37 2.79 0.00	29.93 2.49 0.00	30.26 2.65 0.00	29.39 2.54 0.00	29.37 2.45 0.00	31.15 2.71 0.00	28.83 2.35 -3.68	31.65 2.79 -2.18	33.08 3.26 0.00	35.41 3.44 0.00	42.62 4.12 -2.28	51.61 3.77 -15.81	40.61 3.67 -5.39	122.12 3.87 -85.58	74.25 4.25 -34.85	38.93 3.65 -4.05	39.11 3.78 -0.94	41.61 2.69 -13.67	41.59 3.23 -6.40	67.15 6.10 0.00	36.42 3.28 -2.60	33.89 3.20 0.00	31.81 3.25 -0.04	32.68 3.18 0.00
PPL PILGRIM_ST_GT2 24217	34.37 2.79 0.00	29.93 2.49 0.00	30.26 2.65 0.00	29.39 2.54 0.00	29.37 2.45 0.00	31.15 2.71 0.00	28.83 2.35 -3.68	31.65 2.79 -2.18	33.08 3.26 0.00	35.41 3.44 0.00	42.62 4.12 -2.28	51.61 3.77 -15.81	40.61 3.67 -5.39	122.12 3.87 -85.58	74.25 4.25 -34.85	38.93 3.65 -4.05	39.11 3.78 -0.94	41.61 2.69 -13.67	41.59 3.23 -6.40	67.15 6.10 0.00	36.42 3.28 -2.60	33.89 3.20 0.00	31.81 3.25 -0.04	32.68 3.18 0.00
PPL_SHRM_GT3 24213	34.09 2.51 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.24 2.39 0.00	29.20 2.29 0.00	30.84 2.39 0.00	28.58 2.10 -3.68	31.19 2.34 -2.18	32.59 2.76 0.00	34.86 2.89 0.00	41.58 3.08 -2.28	50.82 3.00 -15.79	39.87 2.93 -5.39	121.40 3.14 -85.58	73.63 3.63 -34.85	38.40 3.11 -4.05	38.21 2.87 -0.94	41.18 2.26 -13.67	41.06 2.69 -6.40	65.97 4.93 0.00	35.79 2.65 -2.60	33.24 2.55 0.00	31.36 2.79 -0.04	32.20 2.70 0.00
PPL_SHRM_GT4 24214	34.09 2.51 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.24 2.39 0.00	29.20 2.29 0.00	30.84 2.39 0.00	28.58 2.10 -3.68	31.19 2.34 -2.18	32.59 2.76 0.00	34.86 2.89 0.00	41.58 3.08 -2.28	50.82 3.00 -15.79	39.87 2.93 -5.39	121.40 3.14 -85.58	73.63 3.63 -34.85	38.40 3.11 -4.05	38.21 2.87 -0.94	41.18 2.26 -13.67	41.06 2.69 -6.40	65.97 4.93 0.00	35.79 2.65 -2.60	33.24 2.55 0.00	31.36 2.79 -0.04	32.20 2.70 0.00
PROJECT___ORANGE 1 24174	31.36 -0.22 0.00	27.22 -0.22 0.00	27.38 -0.22 0.00	26.61 -0.23 0.00	26.73 -0.18 0.00	28.32 -0.13 0.00	23.16 0.03 -0.33	26.85 -0.02 -0.19	29.79 -0.03 0.00	31.96 -0.01 0.00	36.23 0.01 0.00	32.10 -0.06 -0.12	31.68 -0.06 -0.20	32.62 -0.09 -0.03	35.07 -0.10 -0.02	31.50 -0.08 -0.36	34.43 -0.06 -0.08	26.44 -0.03 -1.21	32.47 -0.06 -0.57	60.71 -0.33 0.00	30.68 -0.09 -0.23	30.48 -0.20 0.00	28.32 -0.22 0.00	29.34 -0.16 0.00
PROJECT___ORANGE 2 24166	31.36 -0.22 0.00	27.22 -0.22 0.00	27.38 -0.22 0.00	26.61 -0.23 0.00	26.73 -0.18 0.00	28.32 -0.13 0.00	23.16 0.03 -0.33	26.85 -0.02 -0.19	29.79 -0.03 0.00	31.96 -0.01 0.00	36.23 0.01 0.00	32.10 -0.06 -0.12	31.68 -0.06 -0.20	32.62 -0.09 -0.03	35.07 -0.10 -0.02	31.50 -0.08 -0.36	34.43 -0.06 -0.08	26.44 -0.03 -1.21	32.47 -0.06 -0.57	60.71 -0.33 0.00	30.68 -0.09 -0.23	30.48 -0.20 0.00	28.32 -0.22 0.00	29.34 -0.16 0.00
PUCKETT___SOLAR 323809	32.78 1.20 0.00	28.41 0.98 0.00	28.61 1.01 0.00	27.77 0.92 0.00	27.93 1.01 0.00	29.62 1.18 0.00	25.13 1.18 -1.14	28.76 1.42 -0.68	31.40 1.57 0.00	33.69 1.71 0.00	38.13 1.92 0.00	33.98 1.51 -0.44	33.72 1.47 -0.71	34.25 1.47 -0.11	36.85 1.63 -0.08	33.91 1.43 -1.26	36.34 1.66 -0.29	30.59 1.10 -4.23	35.48 1.54 -1.99	63.69 2.65 0.00	32.71 1.36 -0.81	31.89 1.20 0.00	29.61 1.07 -0.01	30.48 0.99 0.00
PYRITES___HYD 24023	31.30 -0.29 0.00	27.15 -0.30 0.00	27.25 -0.35 0.00	26.61 -0.24 0.00	26.60 -0.32 0.00	27.94 -0.50 0.00	22.00 -0.80 0.00	25.72 -0.95 0.00	28.82 -1.00 0.00	30.93 -1.05 0.00	35.04 -1.17 0.00	31.02 -1.02 0.00	30.62 -0.92 0.00	32.05 -0.63 0.00	34.45 -0.69 0.00	30.54 -0.69 0.00	33.17 -1.23 0.00	24.42 -0.83 0.00	30.90 -1.05 0.00	59.89 -1.16 0.00	29.70 -0.84 0.00	29.93 -0.76 0.00	27.73 -0.80 0.00	28.73 -0.77 0.00
RAMAPO___LBMP 323565	33.38 1.80 0.00	29.02 1.57 0.00	29.20 1.60 0.00	28.33 1.48 0.00	28.40 1.48 0.00	30.19 1.74 0.00	28.01 1.71 -3.50	30.91 2.16 -2.08	32.24 2.41 0.00	34.51 2.54 0.00	39.02 2.81 0.00	35.90 2.52 -1.34	36.19 2.47 -2.17	35.56 2.54 -0.34	38.13 2.75 -0.24	37.57 2.48 -3.86	38.11 2.82 -0.89	40.27 2.01 -13.00	40.61 2.56 -6.10	65.64 4.60 0.00	35.43 2.41 -2.47	33.00 2.32 0.00	30.74 2.17 -0.04	31.59 2.09 0.00
RANKINE____ 23646	31.02 -0.56 0.00	26.96 -0.48 0.00	27.04 -0.56 0.00	26.26 -0.59 0.00	26.49 -0.42 0.00	27.96 -0.48 0.00	23.25 -0.15 -0.60	26.69 -0.33 -0.36	29.49 -0.33 0.00	31.74 -0.24 0.00	36.03 -0.18 0.00	31.75 -0.52 -0.23	31.25 -0.67 -0.37	32.10 -0.64 -0.06	34.28 -0.77 0.10	31.05 -0.74 -0.55	32.91 -0.70 0.79	26.70 -0.78 -2.23	32.20 -0.81 -1.05	59.07 -1.94 0.04	29.36 -1.02 0.16	24.55 -1.08 5.06	15.73 -1.14 11.66	15.76 -1.15 12.59
RAVENSWOOD_GT2_1 24244	33.75 2.17 0.00	29.35 1.91 0.00	29.54 1.93 0.00	28.67 1.82 0.00	28.73 1.82 0.00	30.56 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.55 3.34 0.00	36.47 3.03 -1.41	36.80 2.98 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.73 3.40 -0.94	41.31 2.39 -13.66	41.40 3.04 -6.40	66.56 5.51 0.00	36.00 2.87 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.05 2.54 0.00
RAVENSWOOD_GT2_2 24245	33.75 2.17 0.00	29.35 1.91 0.00	29.54 1.93 0.00	28.67 1.82 0.00	28.73 1.82 0.00	30.56 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.87 0.00	34.99 3.02 0.00	39.55 3.34 0.00	36.47 3.03 -1.41	36.80 2.98 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.73 3.40 -0.94	41.31 2.39 -13.66	41.40 3.04 -6.40	66.56 5.51 0.00	36.00 2.87 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.05 2.54 0.00

RAVENSWOOD_GT2_3 24246	33.76 2.18 0.00	29.37 1.93 0.00	29.55 1.94 0.00	28.68 1.83 0.00	28.74 1.82 0.00	30.57 2.13 0.00	28.53 2.05 -3.68	31.44 2.59 -2.18	32.70 2.88 0.00	35.02 3.04 0.00	39.57 3.36 0.00	36.50 3.05 -1.41	36.82 2.99 -2.28	36.16 3.14 -0.36	38.73 3.33 -0.25	38.29 3.00 -4.05	38.75 3.41 -0.94	41.32 2.40 -13.66	41.41 3.05 -6.40	66.58 5.53 0.00	36.03 2.89 -2.60	33.47 2.78 0.00	31.18 2.61 -0.04	32.05 2.55 0.00
RAVENSWOOD_GT2_4 24247	33.76 2.18 0.00	29.37 1.93 0.00	29.55 1.94 0.00	28.68 1.83 0.00	28.74 1.82 0.00	30.57 2.13 0.00	28.53 2.05 -3.68	31.44 2.59 -2.18	32.70 2.88 0.00	35.02 3.04 0.00	39.57 3.36 0.00	36.50 3.05 -1.41	36.82 2.99 -2.28	36.16 3.14 -0.36	38.73 3.33 -0.25	38.29 3.00 -4.05	38.75 3.41 -0.94	41.32 2.40 -13.66	41.41 3.05 -6.40	66.58 5.53 0.00	36.03 2.89 -2.60	33.47 2.78 0.00	31.18 2.61 -0.04	32.05 2.55 0.00
RAVENSWOOD_GT3_1 24248	33.75 2.17 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.81 0.00	30.56 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.86 0.00	34.99 3.02 0.00	39.55 3.34 0.00	36.47 3.03 -1.41	36.80 2.98 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.73 3.39 -0.94	41.30 2.39 -13.66	41.40 3.04 -6.40	66.56 5.51 0.00	36.00 2.87 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00
RAVENSWOOD_GT3_2 24249	33.75 2.17 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.81 0.00	30.56 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.86 0.00	34.99 3.02 0.00	39.55 3.34 0.00	36.47 3.03 -1.41	36.80 2.98 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.73 3.39 -0.94	41.30 2.39 -13.66	41.40 3.04 -6.40	66.56 5.51 0.00	36.00 2.87 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00
RAVENSWOOD_GT3_3 24250	33.80 2.21 0.00	29.39 1.95 0.00	29.57 1.97 0.00	28.70 1.85 0.00	28.77 1.85 0.00	30.60 2.15 0.00	28.55 2.07 -3.68	31.47 2.61 -2.18	32.74 2.91 0.00	35.05 3.07 0.00	39.61 3.40 0.00	36.54 3.09 -1.41	36.86 3.04 -2.28	36.21 3.18 -0.36	38.77 3.38 -0.25	38.32 3.04 -4.05	38.79 3.45 -0.94	41.35 2.44 -13.66	41.46 3.10 -6.40	66.67 5.63 0.00	36.06 2.93 -2.60	33.51 2.82 0.00	31.21 2.64 -0.04	32.08 2.58 0.00
RAVENSWOOD_GT3_4 24251	33.80 2.21 0.00	29.39 1.95 0.00	29.57 1.97 0.00	28.70 1.85 0.00	28.77 1.85 0.00	30.60 2.15 0.00	28.55 2.07 -3.68	31.47 2.61 -2.18	32.74 2.91 0.00	35.05 3.07 0.00	39.61 3.40 0.00	36.54 3.09 -1.41	36.86 3.04 -2.28	36.21 3.18 -0.36	38.77 3.38 -0.25	38.32 3.04 -4.05	38.79 3.45 -0.94	41.35 2.44 -13.66	41.46 3.10 -6.40	66.67 5.63 0.00	36.06 2.93 -2.60	33.51 2.82 0.00	31.21 2.64 -0.04	32.08 2.58 0.00
RAVENSWOOD_GT_1 23729	33.88 2.30 0.00	29.47 2.03 0.00	29.65 2.05 0.00	28.76 1.91 0.00	28.82 1.91 0.00	30.67 2.23 0.00	28.61 2.13 -3.68	31.54 2.69 -2.18	32.82 2.99 0.00	35.13 3.15 0.00	39.70 3.48 0.00	36.62 3.17 -1.41	36.94 3.12 -2.28	36.30 3.26 -0.36	38.84 3.44 -0.25	38.39 3.11 -4.05	38.87 3.53 -0.94	41.40 2.49 -13.66	41.51 3.16 -6.40	66.77 5.72 0.00	36.13 2.99 -2.60	33.56 2.88 0.00	31.27 2.70 -0.04	32.14 2.63 0.00
RAVENSWOOD_GT_10 24258	33.75 2.16 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.81 0.00	30.56 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.86 0.00	34.98 3.01 0.00	39.54 3.33 0.00	36.47 3.03 -1.41	36.80 2.97 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.72 3.38 -0.94	41.30 2.39 -13.66	41.39 3.03 -6.40	66.41 5.37 0.00	35.99 2.86 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00
RAVENSWOOD_GT_11 24259	33.75 2.16 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.81 0.00	30.56 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.86 0.00	34.98 3.01 0.00	39.54 3.33 0.00	36.47 3.03 -1.41	36.80 2.97 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.72 3.38 -0.94	41.30 2.39 -13.66	41.39 3.03 -6.40	66.41 5.37 0.00	35.99 2.86 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00
RAVENSWOOD_GT_4 24252	33.75 2.16 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.72 1.81 0.00	30.55 2.11 0.00	28.51 2.03 -3.68	31.41 2.56 -2.18	32.68 2.85 0.00	34.98 3.01 0.00	39.54 3.33 0.00	36.47 3.03 -1.41	36.79 2.97 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.72 3.38 -0.94	41.30 2.39 -13.66	41.40 3.04 -6.40	66.56 5.51 0.00	36.00 2.87 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00
RAVENSWOOD_GT_5 24254	33.75 2.16 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.72 1.81 0.00	30.55 2.11 0.00	28.51 2.03 -3.68	31.41 2.56 -2.18	32.68 2.85 0.00	34.98 3.01 0.00	39.54 3.33 0.00	36.47 3.03 -1.41	36.79 2.97 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.72 3.38 -0.94	41.30 2.39 -13.66	41.40 3.04 -6.40	66.56 5.51 0.00	36.00 2.87 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00
RAVENSWOOD_GT_6 24253	33.75 2.16 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.72 1.81 0.00	30.55 2.11 0.00	28.51 2.03 -3.68	31.41 2.56 -2.18	32.68 2.85 0.00	34.98 3.01 0.00	39.54 3.33 0.00	36.47 3.03 -1.41	36.79 2.97 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.72 3.38 -0.94	41.30 2.39 -13.66	41.40 3.04 -6.40	66.56 5.51 0.00	36.00 2.87 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00
RAVENSWOOD_GT_7 24255	33.75 2.16 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.72 1.81 0.00	30.55 2.11 0.00	28.51 2.03 -3.68	31.41 2.56 -2.18	32.68 2.85 0.00	34.98 3.01 0.00	39.54 3.33 0.00	36.47 3.03 -1.41	36.79 2.97 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.72 3.38 -0.94	41.30 2.39 -13.66	41.40 3.04 -6.40	66.56 5.51 0.00	36.00 2.87 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.75 2.16 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.81 0.00	30.56 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.86 0.00	34.98 3.01 0.00	39.54 3.33 0.00	36.47 3.03 -1.41	36.80 2.97 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.72 3.38 -0.94	41.30 2.39 -13.66	41.39 3.03 -6.40	66.41 5.37 0.00	35.99 2.86 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00
RAVENSWOOD_GT_9 24257	33.75 2.16 0.00	29.35 1.91 0.00	29.53 1.93 0.00	28.66 1.81 0.00	28.73 1.81 0.00	30.56 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.86 0.00	34.98 3.01 0.00	39.54 3.33 0.00	36.47 3.03 -1.41	36.80 2.97 -2.28	36.14 3.11 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.72 3.38 -0.94	41.30 2.39 -13.66	41.39 3.03 -6.40	66.41 5.37 0.00	35.99 2.86 -2.60	33.45 2.76 0.00	31.17 2.60 -0.04	32.04 2.54 0.00

RAVENSWOOD___1 23533	33.81 2.23 0.00	29.41 1.97 0.00	29.60 2.00 0.00	28.72 1.87 0.00	28.78 1.86 0.00	30.62 2.18 0.00	28.56 2.09 -3.68	31.49 2.64 -2.18	32.75 2.93 0.00	35.05 3.07 0.00	39.61 3.40 0.00	36.54 3.09 -1.41	36.87 3.05 -2.28	36.21 3.18 -0.36	38.75 3.35 -0.25	38.31 3.03 -4.05	38.79 3.45 -0.94	41.34 2.42 -13.66	41.44 3.08 -6.40	66.63 5.58 0.00	36.06 2.92 -2.60	33.50 2.81 0.00	31.20 2.64 -0.04	32.07 2.57 0.00
RAVENSWOOD___2 23534	33.81 2.23 0.00	29.41 1.97 0.00	29.60 2.00 0.00	28.72 1.87 0.00	28.78 1.86 0.00	30.62 2.18 0.00	28.56 2.09 -3.68	31.49 2.64 -2.18	32.75 2.93 0.00	35.05 3.07 0.00	39.61 3.40 0.00	36.54 3.09 -1.41	36.87 3.05 -2.28	36.21 3.18 -0.36	38.75 3.35 -0.25	38.31 3.03 -4.05	38.79 3.45 -0.94	41.34 2.42 -13.66	41.44 3.08 -6.40	66.63 5.58 0.00	36.06 2.92 -2.60	33.50 2.81 0.00	31.20 2.64 -0.04	32.07 2.57 0.00
RAVENSWOOD___3 23535	33.75 2.17 0.00	29.35 1.91 0.00	29.54 1.93 0.00	28.67 1.82 0.00	28.73 1.82 0.00	30.57 2.12 0.00	28.52 2.04 -3.68	31.42 2.57 -2.18	32.69 2.87 0.00	35.00 3.02 0.00	39.56 3.35 0.00	36.48 3.03 -1.41	36.80 2.98 -2.28	36.15 3.12 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.73 3.40 -0.94	41.31 2.40 -13.66	41.40 3.05 -6.40	66.57 5.52 0.00	36.01 2.87 -2.60	33.46 2.77 0.00	31.17 2.60 -0.04	32.05 2.54 0.00
RAVENSWOOD___4 23820	33.81 2.23 0.00	29.41 1.97 0.00	29.60 2.00 0.00	28.72 1.87 0.00	28.78 1.86 0.00	30.62 2.18 0.00	28.56 2.09 -3.68	31.49 2.64 -2.18	32.75 2.93 0.00	35.05 3.07 0.00	39.61 3.40 0.00	36.54 3.09 -1.41	36.87 3.05 -2.28	36.21 3.18 -0.36	38.75 3.35 -0.25	38.31 3.03 -4.05	38.79 3.45 -0.94	41.34 2.42 -13.66	41.44 3.08 -6.40	66.63 5.58 0.00	36.06 2.92 -2.60	33.50 2.81 0.00	31.20 2.64 -0.04	32.07 2.57 0.00
RCPL_TRUST___DRP 24196	33.75 2.16 0.00	29.32 1.88 0.00	29.50 1.90 0.00	28.64 1.79 0.00	28.70 1.78 0.00	30.52 2.08 0.00	28.49 2.01 -3.68	31.40 2.55 -2.18	32.66 2.84 0.00	34.96 2.99 0.00	39.53 3.32 0.00	36.44 3.00 -1.41	36.78 2.95 -2.28	36.11 3.08 -0.36	38.70 3.30 -0.25	38.26 2.98 -4.05	38.71 3.38 -0.94	41.29 2.38 -13.66	41.38 3.03 -6.40	66.53 5.48 0.00	35.99 2.86 -2.60	33.43 2.74 0.00	31.15 2.57 -0.04	32.01 2.51 0.00
RED___ROCHESTER 323720	31.24 -0.34 0.00	27.12 -0.32 0.00	27.22 -0.38 0.00	26.47 -0.38 0.00	26.67 -0.25 0.00	28.23 -0.22 0.00	23.31 0.07 -0.44	26.92 0.00 -0.26	29.84 0.01 0.00	32.08 0.11 0.00	36.43 0.21 0.00	32.22 0.01 -0.17	31.75 -0.06 -0.27	32.69 -0.03 -0.04	35.06 -0.12 -0.03	31.60 -0.12 -0.48	34.41 -0.09 -0.11	26.76 -0.11 -1.63	32.61 -0.11 -0.76	60.41 -0.64 0.00	30.52 -0.33 -0.31	30.20 -0.49 0.00	27.91 -0.62 0.00	28.90 -0.60 0.00
REGAN___SOLAR 323812	34.87 3.29 0.00	30.27 2.83 0.00	30.41 2.81 0.00	29.54 2.70 0.00	29.72 2.80 0.00	31.55 3.11 0.00	31.59 2.63 -6.16	33.41 3.08 -3.66	33.29 3.46 0.00	35.70 3.72 0.00	40.40 4.19 0.00	38.06 3.67 -2.36	38.95 3.59 -3.81	36.99 3.72 -0.60	39.62 4.06 -0.42	41.60 3.59 -6.78	40.08 4.12 -1.57	51.25 3.15 -22.85	46.71 4.04 -10.72	68.57 7.52 0.00	38.52 3.63 -4.35	34.22 3.53 0.00	31.72 3.12 -0.07	32.61 3.12 0.00
RENSSELAER___COGEN 23796	32.49 0.90 0.00	28.26 0.82 0.00	28.50 0.90 0.00	27.70 0.85 0.00	27.73 0.82 0.00	29.39 0.95 0.00	28.88 0.97 -5.12	30.89 1.19 -3.03	31.16 1.33 0.00	33.42 1.44 0.00	37.82 1.60 0.00	35.48 1.48 -1.96	36.19 1.47 -3.17	34.69 1.52 -0.49	37.14 1.65 -0.35	38.34 1.47 -5.64	37.29 1.59 -1.31	45.41 1.16 -19.01	42.31 1.45 -8.91	63.63 2.59 0.00	35.53 1.37 -3.61	31.99 1.30 0.00	29.79 1.21 -0.05	30.58 1.07 0.00
REVERE_CPPR_DRP 24186	32.60 1.02 0.00	28.29 0.85 0.00	28.45 0.85 0.00	27.69 0.84 0.00	27.78 0.86 0.00	29.49 1.05 0.00	24.02 1.03 -0.18	28.08 1.30 -0.11	31.30 1.48 0.00	33.60 1.62 0.00	38.08 1.87 0.00	33.70 1.60 -0.07	33.18 1.52 -0.11	34.30 1.60 -0.02	36.88 1.72 -0.01	32.97 1.53 -0.20	36.23 1.79 -0.05	27.22 1.29 -0.69	33.90 1.63 -0.32	63.93 2.88 0.00	32.05 1.37 -0.13	31.93 1.25 0.00	29.55 1.01 0.00	30.42 0.92 0.00
RIVERBAY____ 323610	33.71 2.12 0.00	29.31 1.87 0.00	29.49 1.88 0.00	28.60 1.75 0.00	28.68 1.76 0.00	30.50 2.06 0.00	28.46 1.98 -3.68	31.41 2.56 -2.18	32.64 2.81 0.00	34.95 2.98 0.00	39.46 3.25 0.00	36.46 3.02 -1.41	36.82 3.00 -2.28	36.16 3.13 -0.36	38.70 3.30 -0.25	38.28 3.00 -4.05	38.74 3.40 -0.94	41.29 2.37 -13.66	41.36 3.00 -6.40	66.46 5.42 0.00	36.01 2.88 -2.60	33.40 2.72 0.00	31.11 2.53 -0.04	31.96 2.46 0.00
ROARING___BROOK_WT_PWR 323790	31.33 -0.25 0.00	27.22 -0.22 0.00	27.36 -0.24 0.00	26.65 -0.19 0.00	26.65 -0.27 0.00	27.95 -0.50 0.00	22.16 -0.63 0.00	25.97 -0.70 0.00	28.97 -0.85 0.00	31.12 -0.85 0.00	35.46 -0.75 0.00	31.42 -0.61 0.00	30.86 -0.68 0.00	31.88 -0.79 0.00	34.34 -0.81 0.00	30.61 -0.62 0.00	33.71 -0.45 0.00	24.81 -0.45 0.00	31.31 -0.64 0.00	59.82 -1.23 0.00	29.83 -0.72 0.00	29.99 -0.70 0.00	27.87 -0.66 0.00	28.91 -0.59 0.00
ROCHESTER_9_IC 23652	31.07 -0.51 0.00	26.98 -0.46 0.00	27.09 -0.52 0.00	26.33 -0.52 0.00	26.53 -0.38 0.00	28.08 -0.37 0.00	23.17 -0.06 -0.44	26.75 -0.17 -0.26	29.65 -0.18 0.00	31.87 -0.10 0.00	36.18 -0.03 0.00	32.00 -0.20 -0.17	31.53 -0.29 -0.27	32.46 -0.25 -0.04	34.81 -0.36 -0.03	31.38 -0.33 -0.48	34.17 -0.33 -0.11	26.59 -0.29 -1.63	32.37 -0.35 -0.76	59.97 -1.08 0.00	30.31 -0.55 -0.31	30.00 -0.69 0.00	27.74 -0.80 0.00	28.72 -0.78 0.00
ROSETON___1 23587	33.34 1.76 0.00	28.97 1.53 0.00	29.17 1.56 0.00	28.30 1.46 0.00	28.36 1.45 0.00	30.14 1.70 0.00	28.18 1.65 -3.73	30.94 2.05 -2.21	32.12 2.30 0.00	34.40 2.43 0.00	38.92 2.71 0.00	35.90 2.44 -1.43	36.26 2.41 -2.31	35.52 2.49 -0.36	38.08 2.68 -0.25	37.75 2.41 -4.11	38.08 2.74 -0.95	41.05 1.94 -13.85	40.92 2.47 -6.49	65.49 4.45 0.00	35.51 2.33 -2.63	32.93 2.24 0.00	30.67 2.10 -0.04	31.50 2.00 0.00
ROSETON___2 23588	33.34 1.76 0.00	28.97 1.53 0.00	29.17 1.56 0.00	28.30 1.46 0.00	28.36 1.45 0.00	30.14 1.70 0.00	28.18 1.65 -3.73	30.94 2.05 -2.21	32.12 2.30 0.00	34.40 2.43 0.00	38.92 2.71 0.00	35.90 2.44 -1.43	36.26 2.41 -2.31	35.52 2.49 -0.36	38.08 2.68 -0.25	37.75 2.41 -4.11	38.08 2.74 -0.95	41.05 1.94 -13.85	40.92 2.47 -6.49	65.49 4.45 0.00	35.51 2.33 -2.63	32.93 2.24 0.00	30.67 2.10 -0.04	31.50 2.00 0.00
RUSSELL___1 23602	31.24 -0.34 0.00	27.12 -0.32 0.00	27.22 -0.38 0.00	26.47 -0.38 0.00	26.67 -0.25 0.00	28.23 -0.22 0.00	23.31 0.07 -0.44	26.92 0.00 -0.26	29.84 0.01 0.00	32.08 0.11 0.00	36.43 0.21 0.00	32.22 0.01 -0.17	31.75 -0.06 -0.27	32.69 -0.03 -0.04	35.06 -0.12 -0.03	31.60 -0.12 -0.48	34.41 -0.09 -0.11	26.76 -0.11 -1.63	32.61 -0.11 -0.76	60.41 -0.64 0.00	30.52 -0.33 -0.31	30.20 -0.49 0.00	27.91 -0.62 0.00	28.90 -0.60 0.00

RUSSELL___2 23532	31.24 -0.34 0.00	27.12 -0.32 0.00	27.22 -0.38 0.00	26.47 -0.38 0.00	26.67 -0.25 0.00	28.23 -0.22 0.00	23.31 0.07 -0.44	26.92 0.00 -0.26	29.84 0.01 0.00	32.08 0.11 0.00	36.43 0.21 0.00	32.22 0.01 -0.17	31.75 -0.06 -0.27	32.69 -0.03 -0.04	35.06 -0.12 -0.03	31.60 -0.12 -0.48	34.41 -0.09 -0.11	26.76 -0.11 -1.63	32.61 -0.11 -0.76	60.41 -0.64 0.00	30.52 -0.33 -0.31	30.20 -0.49 0.00	27.91 -0.62 0.00	28.90 -0.60 0.00
RUSSELL___3 23549	31.24 -0.34 0.00	27.12 -0.32 0.00	27.22 -0.38 0.00	26.47 -0.38 0.00	26.67 -0.25 0.00	28.23 -0.22 0.00	23.31 0.07 -0.44	26.92 0.00 -0.26	29.84 0.01 0.00	32.08 0.11 0.00	36.43 0.21 0.00	32.22 0.01 -0.17	31.75 -0.06 -0.27	32.69 -0.03 -0.04	35.06 -0.12 -0.03	31.60 -0.12 -0.48	34.41 -0.09 -0.11	26.76 -0.11 -1.63	32.61 -0.11 -0.76	60.41 -0.64 0.00	30.52 -0.33 -0.31	30.20 -0.49 0.00	27.91 -0.62 0.00	28.90 -0.60 0.00
RUSSELL___4 23556	31.24 -0.34 0.00	27.12 -0.32 0.00	27.22 -0.38 0.00	26.47 -0.38 0.00	26.67 -0.25 0.00	28.23 -0.22 0.00	23.31 0.07 -0.44	26.92 0.00 -0.26	29.84 0.01 0.00	32.08 0.11 0.00	36.43 0.21 0.00	32.22 0.01 -0.17	31.75 -0.06 -0.27	32.69 -0.03 -0.04	35.06 -0.12 -0.03	31.60 -0.12 -0.48	34.41 -0.09 -0.11	26.76 -0.11 -1.63	32.61 -0.11 -0.76	60.41 -0.64 0.00	30.52 -0.33 -0.31	30.20 -0.49 0.00	27.91 -0.62 0.00	28.90 -0.60 0.00
RUSSELL___STATION 23914	31.24 -0.34 0.00	27.12 -0.32 0.00	27.22 -0.38 0.00	26.47 -0.38 0.00	26.67 -0.25 0.00	28.23 -0.22 0.00	23.31 0.07 -0.44	26.92 0.00 -0.26	29.84 0.01 0.00	32.08 0.11 0.00	36.43 0.21 0.00	32.22 0.01 -0.17	31.75 -0.06 -0.27	32.69 -0.03 -0.04	35.06 -0.12 -0.03	31.60 -0.12 -0.48	34.41 -0.09 -0.11	26.76 -0.11 -1.63	32.61 -0.11 -0.76	60.41 -0.64 0.00	30.52 -0.33 -0.31	30.20 -0.49 0.00	27.91 -0.62 0.00	28.90 -0.60 0.00
S SALMON___HYD 24043	31.04 -0.55 0.00	26.92 -0.52 0.00	27.09 -0.51 0.00	26.34 -0.51 0.00	26.41 -0.51 0.00	27.94 -0.51 0.00	22.76 -0.30 -0.26	26.47 -0.36 -0.15	29.36 -0.46 0.00	31.56 -0.41 0.00	35.81 -0.40 0.00	31.70 -0.43 -0.10	31.27 -0.44 -0.16	32.25 -0.45 -0.03	34.65 -0.52 -0.02	31.11 -0.41 -0.29	34.08 -0.38 -0.07	26.01 -0.21 -0.97	32.10 -0.31 -0.46	60.24 -0.81 0.00	30.31 -0.42 -0.19	30.10 -0.59 0.00	28.02 -0.51 0.00	28.99 -0.51 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	30.56 -1.02 0.00	26.58 -0.87 0.00	26.65 -0.95 0.00	25.90 -0.95 0.00	26.13 -0.79 0.00	27.56 -0.88 0.00	22.88 -0.49 -0.58	26.24 -0.77 -0.34	28.97 -0.85 0.00	31.18 -0.79 0.00	35.42 -0.79 0.00	31.22 -1.03 -0.22	30.74 -1.16 -0.36	31.59 -1.14 -0.06	33.71 -1.34 0.09	30.54 -1.23 -0.53	32.39 -1.25 0.76	26.24 -1.14 -2.13	31.66 -1.29 -1.00	58.13 -2.88 0.04	28.91 -1.47 0.16	24.31 -1.53 4.85	15.80 -1.57 11.17	15.89 -1.56 12.05
SELKIRK___I 23801	32.80 1.22 0.00	28.54 1.10 0.00	28.77 1.17 0.00	27.97 1.12 0.00	28.02 1.10 0.00	29.69 1.25 0.00	28.95 1.18 -4.97	31.03 1.42 -2.94	31.41 1.59 0.00	33.70 1.73 0.00	38.14 1.93 0.00	35.70 1.76 -1.90	36.35 1.73 -3.08	34.91 1.75 -0.48	37.37 1.89 -0.34	38.38 1.67 -5.49	37.46 1.79 -1.27	45.07 1.32 -18.49	42.30 1.69 -8.65	64.11 3.07 0.00	35.67 1.62 -3.51	32.23 1.54 0.00	30.02 1.43 -0.05	30.82 1.32 0.00
SELKIRK___II 23799	32.62 1.04 0.00	28.37 0.93 0.00	28.60 1.00 0.00	27.80 0.95 0.00	27.84 0.92 0.00	29.49 1.05 0.00	28.90 1.05 -5.05	30.94 1.28 -2.99	31.26 1.44 0.00	33.52 1.55 0.00	37.94 1.72 0.00	35.55 1.58 -1.94	36.23 1.56 -3.13	34.77 1.60 -0.49	37.23 1.74 -0.34	38.34 1.54 -5.57	37.37 1.69 -1.29	45.24 1.22 -18.77	42.30 1.54 -8.80	63.82 2.77 0.00	35.57 1.46 -3.57	32.08 1.40 0.00	29.89 1.30 -0.05	30.68 1.18 0.00
SENECA OSWGO___HYD 24041	31.02 -0.56 0.00	26.93 -0.51 0.00	27.10 -0.51 0.00	26.33 -0.52 0.00	26.44 -0.47 0.00	28.01 -0.43 0.00	22.85 -0.24 -0.29	26.49 -0.35 -0.17	29.38 -0.44 0.00	31.52 -0.45 0.00	35.72 -0.50 0.00	31.67 -0.48 -0.11	31.24 -0.48 -0.18	32.18 -0.52 -0.03	34.60 -0.57 -0.02	31.06 -0.49 -0.32	33.99 -0.47 -0.07	26.02 -0.32 -1.08	32.03 -0.43 -0.51	59.99 -1.05 0.00	30.31 -0.44 -0.21	30.15 -0.54 0.00	28.02 -0.51 0.00	29.05 -0.45 0.00
SENECA___ENERGY 23797	31.49 -0.09 0.00	27.30 -0.14 0.00	27.48 -0.13 0.00	26.70 -0.15 0.00	26.83 -0.08 0.00	28.47 0.03 0.00	23.47 0.21 -0.46	27.18 0.24 -0.27	30.13 0.30 0.00	32.37 0.39 0.00	36.70 0.49 0.00	32.42 0.20 -0.18	32.05 0.21 -0.29	32.90 0.18 -0.04	35.41 0.20 -0.06	31.91 0.15 -0.53	34.89 0.16 -0.33	27.06 0.09 -1.71	32.91 0.15 -0.81	60.99 -0.06 -0.01	31.02 0.02 -0.46	31.66 -0.17 -1.14	30.86 -0.27 -2.60	32.04 -0.27 -2.80
SHOEMAKER___GT 23640	33.18 1.60 0.00	28.83 1.39 0.00	29.02 1.41 0.00	28.16 1.32 0.00	28.23 1.32 0.00	29.98 1.54 0.00	27.56 1.48 -3.28	30.44 1.82 -1.95	31.89 2.06 0.00	34.16 2.19 0.00	38.66 2.44 0.00	35.48 2.19 -1.26	35.73 2.15 -2.03	35.21 2.22 -0.32	37.77 2.41 -0.22	36.98 2.14 -3.61	37.67 2.44 -0.84	39.17 1.74 -12.18	39.88 2.22 -5.71	65.03 3.99 0.00	34.96 2.10 -2.32	32.70 2.01 0.00	30.43 1.87 -0.04	31.29 1.79 0.00
SHOREHAM_IC_1 23715	34.09 2.51 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.24 2.39 0.00	29.20 2.29 0.00	30.84 2.39 0.00	28.58 2.10 -3.68	31.19 2.34 -2.18	32.59 2.76 0.00	34.86 2.89 0.00	41.58 3.08 -2.28	50.82 3.00 -15.79	39.87 2.93 -5.39	121.40 3.14 -85.58	73.63 3.63 -34.85	38.40 3.11 -4.05	38.21 2.87 -0.94	41.18 2.26 -13.67	41.06 2.69 -6.40	65.97 4.93 0.00	35.79 2.65 -2.60	33.24 2.55 0.00	31.36 2.79 -0.04	32.20 2.70 0.00
SHOREHAM_IC_2 23716	34.09 2.51 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.24 2.39 0.00	29.20 2.29 0.00	30.84 2.39 0.00	28.58 2.10 -3.68	31.19 2.34 -2.18	32.59 2.76 0.00	34.86 2.89 0.00	41.58 3.08 -2.28	50.82 3.00 -15.79	39.87 2.93 -5.39	121.40 3.14 -85.58	73.63 3.63 -34.85	38.40 3.11 -4.05	38.21 2.87 -0.94	41.18 2.26 -13.67	41.06 2.69 -6.40	65.97 4.93 0.00	35.79 2.65 -2.60	33.24 2.55 0.00	31.36 2.79 -0.04	32.20 2.70 0.00
SISSONVILLE____ 23735	30.70 -0.88 0.00	26.62 -0.82 0.00	26.74 -0.86 0.00	26.10 -0.75 0.00	26.08 -0.83 0.00	27.38 -1.06 0.00	21.54 -1.26 0.00	25.16 -1.51 0.00	28.17 -1.65 0.00	30.24 -1.74 0.00	34.26 -1.96 0.00	30.34 -1.70 0.00	29.93 -1.62 0.00	31.37 -1.31 0.00	33.72 -1.42 0.00	29.90 -1.33 0.00	32.47 -1.93 0.00	23.88 -1.37 0.00	30.22 -1.74 0.00	58.58 -2.47 0.00	29.06 -1.49 0.00	29.28 -1.41 0.00	27.15 -1.38 0.00	28.13 -1.37 0.00
SITHE_IND_GS1 24169	30.66 -0.92 0.00	26.62 -0.82 0.00	26.79 -0.81 0.00	26.04 -0.81 0.00	26.13 -0.78 0.00	27.65 -0.79 0.00	22.47 -0.56 -0.23	26.05 -0.76 -0.14	28.93 -0.89 0.00	31.04 -0.93 0.00	35.17 -1.05 0.00	31.14 -0.98 -0.09	30.73 -0.96 -0.15	31.69 -1.01 -0.02	34.07 -1.09 -0.02	30.53 -0.96 -0.25	33.42 -1.04 -0.06	25.39 -0.72 -0.86	31.41 -0.94 -0.40	59.07 -1.98 0.00	29.83 -0.87 -0.16	29.74 -0.95 0.00	27.65 -0.88 0.00	28.72 -0.78 0.00

SITHE_IND_GS2 24170	30.66 -0.92 0.00	26.62 -0.82 0.00	26.79 -0.81 0.00	26.04 -0.81 0.00	26.13 -0.78 0.00	27.65 -0.79 0.00	22.47 -0.56 -0.23	26.05 -0.76 -0.14	28.93 -0.89 0.00	31.04 -0.93 0.00	35.17 -1.05 0.00	31.14 -0.98 -0.09	30.73 -0.96 -0.15	31.69 -1.01 -0.02	34.07 -1.09 -0.02	30.53 -0.96 -0.25	33.42 -1.04 -0.06	25.39 -0.72 -0.86	31.41 -0.94 -0.40	59.07 -1.98 0.00	29.83 -0.87 -0.16	29.74 -0.95 0.00	27.65 -0.88 0.00	28.72 -0.78 0.00
SITHE_IND_GS3 24171	30.66 -0.92 0.00	26.62 -0.82 0.00	26.79 -0.81 0.00	26.04 -0.81 0.00	26.13 -0.78 0.00	27.65 -0.79 0.00	22.47 -0.56 -0.23	26.05 -0.76 -0.14	28.93 -0.89 0.00	31.04 -0.93 0.00	35.17 -1.05 0.00	31.14 -0.98 -0.09	30.73 -0.96 -0.15	31.69 -1.01 -0.02	34.07 -1.09 -0.02	30.53 -0.96 -0.25	33.42 -1.04 -0.06	25.39 -0.72 -0.86	31.41 -0.94 -0.40	59.07 -1.98 0.00	29.83 -0.87 -0.16	29.74 -0.95 0.00	27.65 -0.88 0.00	28.72 -0.78 0.00
SITHE_IND_GS4 24172	30.66 -0.92 0.00	26.62 -0.82 0.00	26.79 -0.81 0.00	26.04 -0.81 0.00	26.13 -0.78 0.00	27.65 -0.79 0.00	22.47 -0.56 -0.23	26.05 -0.76 -0.14	28.93 -0.89 0.00	31.04 -0.93 0.00	35.17 -1.05 0.00	31.14 -0.98 -0.09	30.73 -0.96 -0.15	31.69 -1.01 -0.02	34.07 -1.09 -0.02	30.53 -0.96 -0.25	33.42 -1.04 -0.06	25.39 -0.72 -0.86	31.41 -0.94 -0.40	59.07 -1.98 0.00	29.83 -0.87 -0.16	29.74 -0.95 0.00	27.65 -0.88 0.00	28.72 -0.78 0.00
SITHE___BATAVIA 24024	31.18 -0.41 0.00	27.10 -0.34 0.00	27.17 -0.44 0.00	26.42 -0.43 0.00	26.66 -0.26 0.00	28.21 -0.23 0.00	23.41 0.11 -0.51	26.97 0.00 -0.30	29.84 0.02 0.00	32.13 0.15 0.00	36.52 0.31 0.00	32.21 -0.02 -0.20	31.71 -0.16 -0.32	32.63 -0.10 -0.05	34.86 -0.25 0.04	31.49 -0.24 -0.51	33.88 -0.15 0.36	26.87 -0.27 -1.89	32.61 -0.23 -0.89	60.13 -0.89 0.02	30.11 -0.48 -0.05	27.55 -0.50 2.64	21.83 -0.61 6.09	22.31 -0.61 6.58
SITHE___INDEPEND 23800	30.66 -0.92 0.00	26.62 -0.82 0.00	26.79 -0.81 0.00	26.04 -0.81 0.00	26.13 -0.78 0.00	27.65 -0.79 0.00	22.47 -0.56 -0.23	26.05 -0.76 -0.14	28.93 -0.89 0.00	31.04 -0.93 0.00	35.17 -1.05 0.00	31.14 -0.98 -0.09	30.73 -0.96 -0.15	31.69 -1.01 -0.02	34.07 -1.09 -0.02	30.53 -0.96 -0.25	33.42 -1.04 -0.06	25.39 -0.72 -0.86	31.41 -0.94 -0.40	59.07 -1.98 0.00	29.83 -0.87 -0.16	29.74 -0.95 0.00	27.65 -0.88 0.00	28.72 -0.78 0.00
SITHE___MASSENA 23902	31.31 -0.28 0.00	27.19 -0.24 0.00	27.30 -0.30 0.00	26.63 -0.22 0.00	26.63 -0.29 0.00	27.97 -0.47 0.00	22.03 0.00 0.00	25.70 -0.76 0.00	28.77 -1.05 0.00	30.86 -1.11 0.00	34.96 -1.26 0.00	30.96 -1.08 0.00	30.53 -1.01 0.00	31.92 -0.75 0.00	34.33 -0.82 0.00	30.46 -0.77 0.00	33.15 -1.24 0.00	24.35 -0.90 0.00	30.84 -1.12 0.00	59.71 -1.34 0.00	29.69 -0.85 0.00	29.95 -0.74 0.00	27.83 -0.70 0.00	28.86 -0.64 0.00
SITHE___OGDNSBRG 24021	31.48 -0.11 0.00	27.31 -0.13 0.00	27.41 -0.20 0.00	26.76 -0.09 0.00	26.75 -0.17 0.00	28.10 -0.34 0.00	22.12 -0.68 0.00	25.83 -0.83 0.00	28.93 -0.89 0.00	31.05 -0.92 0.00	35.18 -1.04 0.00	31.12 -0.92 0.00	30.71 -0.84 0.00	32.13 -0.54 0.00	34.57 -0.58 0.00	30.66 -0.57 0.00	33.33 -1.06 0.00	24.52 -0.73 0.00	31.05 -0.90 0.00	60.15 -0.90 0.00	29.85 -0.70 0.00	30.10 -0.59 0.00	27.92 -0.61 0.00	28.92 -0.58 0.00
SITHE___STERLING 23777	32.39 0.81 0.00	28.11 0.67 0.00	28.29 0.69 0.00	27.51 0.67 0.00	27.63 0.71 0.00	29.30 0.85 0.00	23.88 0.87 -0.21	27.87 1.07 -0.13	31.02 1.20 0.00	33.28 1.30 0.00	37.72 1.51 0.00	33.38 1.26 -0.08	32.89 1.21 -0.13	33.95 1.25 -0.02	36.51 1.34 -0.01	32.68 1.21 -0.23	35.87 1.42 -0.06	27.03 0.98 -0.80	33.58 1.25 -0.37	63.21 2.16 0.00	31.74 1.05 -0.15	31.62 0.93 0.00	29.29 0.76 0.00	30.20 0.69 0.00
SOUTH CAIRO___GT 23612	33.69 2.11 0.00	29.30 1.86 0.00	29.55 1.95 0.00	28.74 1.89 0.00	28.79 1.87 0.00	30.57 2.13 0.00	29.47 1.95 -4.72	31.84 2.38 -2.80	32.55 2.72 0.00	34.99 3.01 0.00	39.63 3.41 0.00	36.92 3.08 -1.81	37.46 2.99 -2.92	36.14 3.01 -0.46	38.75 3.29 -0.32	39.28 2.80 -5.25	38.72 3.11 -1.22	45.28 2.35 -17.68	43.25 3.08 -8.21	66.73 5.69 0.00	36.69 2.82 -3.33	33.39 2.70 0.00	30.99 2.41 -0.05	31.74 2.24 0.00
SOUTH HAMPTN___IC 23720	34.54 2.96 0.00	30.15 2.71 0.00	30.45 2.85 0.00	29.60 2.75 0.00	29.57 2.66 0.00	31.27 2.83 0.00	28.95 2.47 -3.68	31.66 2.81 -2.18	33.13 3.30 0.00	35.45 3.48 0.00	42.31 3.82 -2.28	51.46 3.63 -15.79	40.49 3.55 -5.39	122.04 3.78 -85.58	74.29 4.29 -34.85	38.99 3.70 -4.05	38.92 3.59 -0.94	41.70 2.78 -13.67	41.70 3.34 -6.40	67.19 6.15 0.00	36.40 3.26 -2.60	33.84 3.15 0.00	31.87 3.30 -0.04	32.72 3.22 0.00
SOUTHOLD___IC 23719	34.98 3.40 0.00	30.51 3.07 0.00	30.82 3.22 0.00	29.96 3.10 0.00	29.94 3.02 0.00	31.68 3.23 0.00	29.30 2.82 -3.68	32.10 3.25 -2.18	33.64 3.82 0.00	36.03 4.05 0.00	42.99 4.49 -2.28	52.06 4.23 -15.79	41.06 4.12 -5.39	122.64 4.38 -85.58	74.94 4.94 -34.85	39.56 4.27 -4.05	39.59 4.26 -0.94	42.20 3.28 -13.67	42.36 4.00 -6.40	68.42 7.37 0.00	37.00 3.86 -2.60	34.41 3.73 0.00	32.36 3.79 -0.04	33.20 3.70 0.00
ST LAWRENCE___ 23600	31.06 -0.52 0.00	26.99 -0.45 0.00	27.10 -0.50 0.00	26.43 -0.42 0.00	26.43 -0.48 0.00	27.76 -0.68 0.00	21.96 -0.84 0.00	25.68 -0.99 0.00	28.75 -1.07 0.00	30.84 -1.14 0.00	34.92 -1.29 0.00	30.93 -1.11 0.00	30.46 -1.08 0.00	31.65 -1.03 0.00	34.03 -1.12 0.00	30.21 -1.02 0.00	33.13 -1.27 0.00	24.33 -0.93 0.00	30.78 -1.18 0.00	59.23 -1.81 0.00	29.47 -1.08 0.00	29.73 -0.96 0.00	27.65 -0.88 0.00	28.68 -0.83 0.00
STATION 5_MISC_HYD 23604	31.07 -0.51 0.00	26.98 -0.46 0.00	27.09 -0.52 0.00	26.33 -0.52 0.00	26.53 -0.38 0.00	28.08 -0.37 0.00	23.17 -0.06 -0.44	26.75 -0.17 -0.26	29.65 -0.18 0.00	31.87 -0.10 0.00	36.18 -0.03 0.00	32.00 -0.20 -0.17	31.53 -0.29 -0.27	32.46 -0.25 -0.04	34.81 -0.36 -0.03	31.38 -0.33 -0.48	34.17 -0.33 -0.11	26.59 -0.29 -1.63	32.37 -0.35 -0.76	59.97 -1.08 0.00	30.31 -0.55 -0.31	30.00 -0.69 0.00	27.74 -0.80 0.00	28.72 -0.78 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	31.50 -0.09 0.00	27.32 -0.12 0.00	27.46 -0.14 0.00	26.70 -0.15 0.00	26.89 -0.03 0.00	28.50 0.06 0.00	23.52 0.28 -0.44	27.22 0.29 -0.26	30.16 0.33 0.00	32.40 0.42 0.00	36.80 0.59 0.00	32.51 0.30 -0.17	32.07 0.25 -0.27	32.99 0.27 -0.04	35.41 0.23 -0.03	31.92 0.20 -0.48	34.77 0.26 -0.11	27.03 0.15 -1.63	32.95 0.23 -0.76	61.08 0.04 0.00	30.89 0.04 -0.31	30.53 -0.16 0.00	28.23 -0.31 0.00	29.21 -0.29 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	30.95 -0.64 0.00	26.87 -0.57 0.00	26.98 -0.62 0.00	26.22 -0.62 0.00	26.42 -0.50 0.00	27.97 -0.48 0.00	23.06 -0.17 -0.44	26.65 -0.28 -0.26	29.53 -0.30 0.00	31.76 -0.22 0.00	36.04 -0.18 0.00	31.88 -0.32 -0.17	31.43 -0.39 -0.27	32.35 -0.37 -0.04	34.69 -0.48 -0.03	31.28 -0.44 -0.48	34.06 -0.44 -0.11	26.50 -0.37 -1.61	32.27 -0.44 -0.76	59.80 -1.25 0.00	30.22 -0.63 -0.31	29.90 -0.79 0.00	27.65 -0.89 0.00	28.63 -0.88 0.00

STEEL___WIND 323596	31.04 -0.54 0.00	26.97 -0.47 0.00	27.06 -0.54 0.00	26.28 -0.57 0.00	26.51 -0.41 0.00	27.97 -0.47 0.00	23.27 -0.13 -0.60	26.71 -0.32 -0.36	29.52 -0.31 0.00	31.77 -0.21 0.00	36.07 -0.15 0.00	31.77 -0.50 -0.23	31.27 -0.65 -0.37	32.12 -0.62 -0.06	34.30 -0.76 0.10	31.05 -0.73 -0.55	32.90 -0.70 0.79	26.70 -0.78 -2.23	32.18 -0.82 -1.05	59.06 -1.95 0.04	29.35 -1.03 0.16	24.54 -1.09 5.06	15.72 -1.14 11.66	15.75 -1.16 12.59
STEUBEN_REC_LFGE 323667	32.68 1.10 0.00	28.34 0.89 0.00	28.46 0.86 0.00	27.56 0.71 0.00	27.81 0.89 0.00	29.41 0.97 0.00	24.57 0.99 -0.77	28.35 1.22 -0.46	31.29 1.47 0.00	33.54 1.57 0.00	37.86 1.65 0.00	33.25 0.92 -0.30	32.79 0.77 -0.48	33.50 0.75 -0.07	36.35 0.86 -0.34	32.90 0.59 -1.08	37.31 0.71 -2.20	28.46 0.33 -2.87	34.03 0.73 -1.35	62.13 1.01 -0.08	32.80 0.47 -1.80	41.51 0.08 -10.75	52.98 -0.16 -24.61	55.98 -0.06 -26.54
STONY___BROOK 24151	34.30 2.72 0.00	29.89 2.46 0.00	30.21 2.61 0.00	29.34 2.49 0.00	29.31 2.40 0.00	31.06 2.62 0.00	28.76 2.28 -3.68	31.53 2.68 -2.18	32.97 3.14 0.00	35.30 3.33 0.00	42.40 3.91 -2.28	51.43 3.60 -15.79	40.46 3.52 -5.39	121.97 3.71 -85.58	74.11 4.11 -34.85	38.74 3.45 -4.05	38.84 3.51 -0.94	41.53 2.61 -13.67	41.50 3.14 -6.40	66.92 5.87 0.00	36.28 3.14 -2.60	33.75 3.06 0.00	31.72 3.15 -0.04	32.58 3.08 0.00
STURGEON_POOL_HYD 23609	33.38 1.80 0.00	29.00 1.56 0.00	29.17 1.57 0.00	28.31 1.46 0.00	28.39 1.47 0.00	30.19 1.75 0.00	28.40 1.69 -3.91	31.14 2.15 -2.32	32.27 2.44 0.00	34.57 2.60 0.00	39.12 2.90 0.00	36.10 2.56 -1.50	36.45 2.48 -2.42	35.68 2.62 -0.38	38.29 2.88 -0.27	38.20 2.50 -4.47	38.33 2.90 -1.04	42.32 2.04 -15.02	41.41 2.65 -6.81	65.85 4.81 0.00	35.73 2.43 -2.76	33.05 2.37 0.00	30.81 2.24 -0.04	31.61 2.11 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	33.25 1.67 0.00	28.89 1.44 0.00	29.07 1.47 0.00	28.22 1.37 0.00	28.28 1.37 0.00	30.06 1.62 0.00	27.77 1.59 -3.38	30.68 2.01 -2.00	32.07 2.25 0.00	34.34 2.37 0.00	38.84 2.63 0.00	35.69 2.36 -1.29	35.96 2.32 -2.09	35.39 2.39 -0.33	37.97 2.60 -0.23	37.27 2.33 -3.72	37.90 2.65 -0.86	39.67 1.89 -12.53	40.23 2.41 -5.88	65.35 4.31 0.00	35.18 2.26 -2.38	32.85 2.17 0.00	30.58 2.01 -0.04	31.43 1.93 0.00
SYNERGY___BIOGAS 323694	31.18 -0.41 0.00	27.10 -0.34 0.00	27.17 -0.44 0.00	26.42 -0.43 0.00	26.66 -0.26 0.00	28.21 -0.23 0.00	23.41 0.11 -0.51	26.97 0.00 -0.30	29.84 0.02 0.00	32.13 0.15 0.00	36.52 0.31 0.00	32.21 -0.02 -0.20	31.71 -0.16 -0.32	32.63 -0.10 -0.05	34.86 -0.25 0.04	31.49 -0.24 -0.51	33.88 -0.15 0.36	26.87 -0.27 -1.89	32.61 -0.23 -0.89	60.13 -0.89 0.02	30.11 -0.48 -0.05	27.55 -0.50 2.64	21.83 -0.61 6.09	22.31 -0.61 6.58
SYRACUSE___ENERGY_ST1 323597	31.51 -0.08 0.00	27.33 -0.11 0.00	27.51 -0.10 0.00	26.74 -0.11 0.00	26.84 -0.08 0.00	28.43 -0.01 0.00	23.28 0.12 -0.37	26.98 0.09 -0.22	29.93 0.10 0.00	32.10 0.13 0.00	36.37 0.16 0.00	32.19 0.02 -0.14	31.81 0.04 -0.23	32.73 0.02 -0.04	35.19 0.02 -0.03	31.66 0.03 -0.41	34.54 0.05 -0.09	26.68 0.06 -1.37	32.66 0.06 -0.64	60.95 -0.09 0.00	30.84 0.03 -0.26	30.59 -0.10 0.00	28.44 -0.10 0.00	29.46 -0.04 0.00
SYRACUSE___ENERGY_ST2 323598	31.51 -0.08 0.00	27.33 -0.11 0.00	27.51 -0.10 0.00	26.74 -0.11 0.00	26.84 -0.08 0.00	28.43 -0.01 0.00	23.28 0.12 -0.37	26.98 0.09 -0.22	29.93 0.10 0.00	32.10 0.13 0.00	36.37 0.16 0.00	32.19 0.02 -0.14	31.81 0.04 -0.23	32.73 0.02 -0.04	35.19 0.02 -0.03	31.66 0.03 -0.41	34.54 0.05 -0.09	26.68 0.06 -1.37	32.66 0.06 -0.64	60.95 -0.09 0.00	30.84 0.03 -0.26	30.59 -0.10 0.00	28.44 -0.10 0.00	29.46 -0.04 0.00
SYRACUSE___POWER 24017	31.55 -0.03 0.00	27.38 -0.06 0.00	27.55 -0.06 0.00	26.77 -0.08 0.00	26.89 -0.03 0.00	28.49 0.05 0.00	23.35 0.17 -0.38	27.06 0.16 -0.23	29.99 0.16 0.00	32.18 0.21 0.00	36.47 0.25 0.00	32.31 0.13 -0.15	31.93 0.14 -0.24	32.83 0.12 -0.04	35.30 0.12 -0.03	31.77 0.11 -0.42	34.66 0.17 -0.10	26.81 0.13 -1.43	32.79 0.17 -0.67	61.13 0.08 0.00	30.93 0.11 -0.27	30.68 -0.01 0.00	28.49 -0.04 0.00	29.51 0.00 0.00
TRIGEN___CC 323695	33.94 2.36 0.00	29.54 2.10 0.00	29.83 2.23 0.00	29.02 2.17 0.00	29.03 2.12 0.00	30.80 2.35 0.00	28.61 2.13 -3.68	31.34 2.49 -2.18	32.69 2.86 0.00	35.01 3.04 0.00	42.16 3.63 -2.31	51.48 3.40 -16.05	40.28 3.34 -5.39	121.75 3.49 -85.58	73.76 3.76 -34.85	38.58 3.29 -4.05	38.80 3.46 -0.94	41.43 2.51 -13.67	41.44 3.08 -6.40	66.61 5.57 0.00	36.12 2.98 -2.60	33.61 2.92 0.00	31.42 2.85 -0.04	32.31 2.80 0.00
UNION___PROCESSING_DRP 323587	31.03 -0.55 0.00	26.95 -0.49 0.00	27.06 -0.55 0.00	26.30 -0.55 0.00	26.50 -0.42 0.00	28.05 -0.40 0.00	23.14 -0.10 -0.44	26.72 -0.21 -0.26	29.60 -0.22 0.00	31.82 -0.15 0.00	36.13 -0.09 0.00	31.95 -0.25 -0.17	31.48 -0.33 -0.27	32.42 -0.30 -0.04	34.75 -0.43 -0.03	31.34 -0.38 -0.49	34.13 -0.38 -0.11	26.55 -0.34 -1.63	32.32 -0.40 -0.77	59.87 -1.18 0.00	30.26 -0.59 -0.31	29.95 -0.74 0.00	27.69 -0.84 0.00	28.68 -0.82 0.00
UPPER HUDSON___HYD 24058	32.50 0.92 0.00	28.21 0.77 0.00	28.48 0.88 0.00	27.74 0.89 0.00	27.84 0.92 0.00	29.56 1.12 0.00	29.37 1.13 -5.44	31.31 1.41 -3.23	31.48 1.66 0.00	33.79 1.82 0.00	38.28 2.07 0.00	36.03 1.91 -2.08	36.81 1.90 -3.37	35.15 1.95 -0.53	37.65 2.13 -0.37	39.10 1.88 -5.99	37.92 2.14 -1.39	47.04 1.60 -20.18	43.42 2.00 -9.47	64.70 3.65 0.00	36.13 1.75 -3.84	32.27 1.59 0.00	30.01 1.42 -0.06	30.68 1.18 0.00
UPPER RAQUET___HYD 24056	30.70 -0.88 0.00	26.62 -0.82 0.00	26.74 -0.86 0.00	26.10 -0.75 0.00	26.08 -0.83 0.00	27.38 -1.06 0.00	21.54 -1.26 0.00	25.16 -1.51 0.00	28.17 -1.65 0.00	30.24 -1.74 0.00	34.26 -1.96 0.00	30.34 -1.70 0.00	29.93 -1.62 0.00	31.37 -1.31 0.00	33.72 -1.42 0.00	29.90 -1.33 0.00	32.47 -1.93 0.00	23.88 -1.37 0.00	30.22 -1.74 0.00	58.58 -2.47 0.00	29.06 -1.49 0.00	29.28 -1.41 0.00	27.15 -1.38 0.00	28.13 -1.37 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	33.21 1.63 0.00	28.84 1.40 0.00	29.02 1.42 0.00	28.20 1.35 0.00	28.30 1.38 0.00	30.02 1.58 0.00	25.64 1.45 -1.39	29.21 1.72 -0.83	31.72 1.90 0.00	33.99 2.02 0.00	38.48 2.27 0.00	34.52 1.95 -0.53	34.31 1.91 -0.86	34.78 1.97 -0.13	37.38 2.14 -0.09	34.67 1.91 -1.53	36.92 2.17 -0.35	31.97 1.57 -5.16	36.37 1.99 -2.42	64.61 3.57 0.00	33.35 1.83 -0.98	32.44 1.75 0.00	30.16 1.61 -0.02	31.08 1.57 0.00
VISCHER___FERRY HYD 24020	33.00 1.42 0.00	28.69 1.25 0.00	28.95 1.34 0.00	28.14 1.29 0.00	28.19 1.27 0.00	29.84 1.40 0.00	29.40 1.33 -5.27	31.44 1.64 -3.13	31.66 1.84 0.00	33.95 1.98 0.00	38.42 2.20 0.00	36.08 2.03 -2.02	36.82 2.01 -3.26	35.25 2.07 -0.51	37.75 2.25 -0.36	39.04 2.00 -5.80	37.88 2.14 -1.35	46.40 1.58 -19.57	43.11 1.98 -9.18	64.65 3.61 0.00	36.16 1.90 -3.72	32.50 1.82 0.00	30.27 1.69 -0.06	31.03 1.53 0.00

V_CMM_10_SYNC_DSASP 323787	31.21 -0.37 0.00	27.11 -0.34 0.00	27.21 -0.39 0.00	26.54 -0.31 0.00	26.55 -0.37 0.00	27.89 -0.55 0.00	22.06 -0.74 0.00	25.80 -0.86 0.00	28.89 -0.94 0.00	30.98 -0.99 0.00	35.09 -1.12 0.00	31.08 -0.96 0.00	30.61 -0.94 0.00	31.80 -0.87 0.00	34.20 -0.95 0.00	30.35 -0.88 0.00	33.28 -1.12 0.00	24.44 -0.81 0.00	30.93 -1.03 0.00	59.50 -1.55 0.00	29.61 -0.93 0.00	29.87 -0.82 0.00	27.77 -0.75 0.00	28.80 -0.70 0.00
V_CMP_10_SYNC_DSASP 323788	33.60 2.02 0.00	29.11 1.67 0.00	29.48 1.87 0.00	28.84 2.00 0.00	28.67 1.76 0.00	29.79 1.34 0.00	23.50 0.71 0.00	27.74 1.07 0.00	31.13 1.31 0.00	33.41 1.44 0.00	37.82 1.60 0.00	33.27 1.24 0.00	32.64 1.09 0.00	33.80 1.12 0.00	36.29 1.14 0.00	32.17 0.94 0.00	35.37 0.98 0.00	25.97 0.72 0.00	32.56 0.60 0.00	61.51 0.47 0.00	30.37 -0.17 0.00	30.41 -0.27 0.00	28.15 -0.38 0.00	29.31 -0.19 0.00
V_E_10_SYNC_DSASP 323830	34.60 3.02 0.00	29.97 2.52 0.00	30.16 2.55 0.00	29.31 2.46 0.00	29.51 2.59 0.00	31.36 2.92 0.00	26.49 2.64 -1.05	30.35 3.06 -0.62	33.32 3.50 0.00	35.81 3.84 0.00	40.51 4.29 0.00	35.90 3.47 -0.40	35.50 3.30 -0.65	36.09 3.32 -0.10	38.82 3.58 -0.09	35.51 3.11 -1.17	38.54 3.73 -0.42	31.97 2.82 -3.90	37.60 3.81 -1.83	67.94 6.90 -0.01	34.65 3.27 -0.84	34.51 3.01 -0.82	33.04 2.65 -1.87	33.87 2.36 -2.01
V_F_30_NSYNC_DSASP 323816	33.20 1.62 0.00	28.84 1.40 0.00	29.09 1.49 0.00	28.29 1.45 0.00	28.37 1.46 0.00	30.08 1.64 0.00	29.74 1.53 -5.42	31.76 1.88 -3.22	31.95 2.13 0.00	34.28 2.30 0.00	38.82 2.60 0.00	36.47 2.36 -2.07	37.23 2.33 -3.35	35.59 2.39 -0.52	38.13 2.62 -0.37	39.51 2.32 -5.96	38.33 2.56 -1.38	47.25 1.90 -20.10	43.76 2.38 -9.42	65.44 4.39 0.00	36.57 2.21 -3.82	32.78 2.09 0.00	30.49 1.91 -0.06	31.26 1.76 0.00
V_F_30_SYNC_DSASP 323786	32.62 1.04 0.00	28.37 0.93 0.00	28.62 1.01 0.00	27.81 0.97 0.00	27.86 0.94 0.00	29.52 1.08 0.00	29.12 1.10 -5.22	31.50 1.71 -3.12	31.32 1.50 0.00	33.59 1.62 0.00	38.03 1.81 0.00	35.71 1.68 -2.00	36.43 1.66 -3.23	34.89 1.71 -0.51	37.37 1.87 -0.35	38.63 1.66 -5.74	37.52 1.79 -1.33	45.91 1.32 -19.34	42.67 1.64 -9.07	64.00 2.95 0.00	35.76 1.55 -3.68	32.15 1.46 0.00	29.94 1.35 -0.06	30.71 1.21 0.00
V_XM_10_SYNC_DSASP 323789	33.60 2.02 0.00	29.11 1.67 0.00	29.48 1.87 0.00	28.84 2.00 0.00	28.67 1.76 0.00	29.79 1.34 0.00	23.50 0.71 0.00	27.74 1.07 0.00	31.13 1.31 0.00	33.41 1.44 0.00	37.82 1.60 0.00	33.27 1.24 0.00	32.64 1.09 0.00	33.80 1.12 0.00	36.29 1.14 0.00	32.17 0.94 0.00	35.37 0.98 0.00	25.97 0.72 0.00	32.56 0.60 0.00	61.51 0.47 0.00	30.37 -0.17 0.00	30.41 -0.27 0.00	28.15 -0.38 0.00	29.31 -0.19 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	33.57 1.99 0.00	29.17 1.73 0.00	29.36 1.76 0.00	28.48 1.63 0.00	28.55 1.63 0.00	30.35 1.91 0.00	28.18 1.87 -3.52	31.11 2.35 -2.09	32.45 2.63 0.00	34.75 2.78 0.00	39.30 3.08 0.00	36.15 2.76 -1.35	36.43 2.71 -2.18	35.81 2.79 -0.34	38.40 3.02 -0.24	37.83 2.72 -3.87	38.38 3.09 -0.90	40.52 2.21 -13.05	40.89 2.81 -6.12	66.12 5.08 0.00	35.68 2.65 -2.48	33.23 2.54 0.00	30.93 2.36 -0.04	31.79 2.29 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	33.75 2.17 0.00	29.32 1.88 0.00	29.50 1.90 0.00	28.64 1.79 0.00	28.70 1.79 0.00	30.53 2.09 0.00	28.49 2.02 -3.68	31.40 2.55 -2.18	32.67 2.84 0.00	34.97 3.00 0.00	39.54 3.33 0.00	36.46 3.02 -1.41	36.79 2.96 -2.28	36.13 3.10 -0.36	38.71 3.31 -0.25	38.26 2.98 -4.05	38.72 3.39 -0.94	41.29 2.38 -13.66	41.40 3.04 -6.40	66.57 5.52 0.00	36.00 2.87 -2.60	33.44 2.75 0.00	31.15 2.58 -0.04	32.02 2.52 0.00
WADING RIVER_IC_1 23522	34.08 2.50 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.23 2.38 0.00	29.19 2.28 0.00	30.82 2.38 0.00	28.57 2.09 -3.68	31.17 2.32 -2.18	32.56 2.74 0.00	34.84 2.87 0.00	41.52 3.03 -2.28	50.80 2.97 -15.79	39.85 2.91 -5.39	121.39 3.13 -85.58	73.61 3.62 -34.85	38.37 3.08 -4.05	38.13 2.80 -0.94	41.15 2.23 -13.67	41.01 2.65 -6.40	65.92 4.87 0.00	35.76 2.62 -2.60	33.22 2.53 0.00	31.33 2.76 -0.04	32.18 2.68 0.00
WADING RIVER_IC_2 23547	34.08 2.50 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.23 2.38 0.00	29.19 2.28 0.00	30.82 2.38 0.00	28.57 2.09 -3.68	31.17 2.32 -2.18	32.56 2.74 0.00	34.84 2.87 0.00	41.52 3.03 -2.28	50.80 2.97 -15.79	39.85 2.91 -5.39	121.39 3.13 -85.58	73.61 3.62 -34.85	38.37 3.08 -4.05	38.13 2.80 -0.94	41.15 2.23 -13.67	41.01 2.65 -6.40	65.92 4.87 0.00	35.76 2.62 -2.60	33.22 2.53 0.00	31.33 2.76 -0.04	32.18 2.68 0.00
WADING RIVER_IC_3 23601	34.08 2.50 0.00	29.77 2.33 0.00	30.08 2.48 0.00	29.23 2.38 0.00	29.19 2.28 0.00	30.82 2.38 0.00	28.57 2.09 -3.68	31.17 2.32 -2.18	32.56 2.74 0.00	34.84 2.87 0.00	41.52 3.03 -2.28	50.80 2.97 -15.79	39.85 2.91 -5.39	121.39 3.13 -85.58	73.61 3.62 -34.85	38.37 3.08 -4.05	38.13 2.80 -0.94	41.15 2.23 -13.67	41.01 2.65 -6.40	65.92 4.87 0.00	35.76 2.62 -2.60	33.22 2.53 0.00	31.33 2.76 -0.04	32.18 2.68 0.00
WALDEN__HYDRO 24148	33.60 2.01 0.00	29.17 1.74 0.00	29.36 1.75 0.00	28.49 1.64 0.00	28.55 1.64 0.00	30.37 1.93 0.00	28.25 1.87 -3.59	31.14 2.34 -2.13	32.46 2.63 0.00	34.74 2.76 0.00	39.32 3.10 0.00	36.19 2.78 -1.37	36.51 2.74 -2.22	35.87 2.85 -0.35	38.46 3.07 -0.24	37.97 2.76 -3.98	38.46 3.14 -0.92	40.92 2.27 -13.41	41.09 2.90 -6.24	66.27 5.23 0.00	35.76 2.70 -2.53	33.26 2.57 0.00	30.95 2.38 -0.04	31.77 2.27 0.00
WARRENSBURG____ 23737	32.50 0.92 0.00	28.21 0.77 0.00	28.48 0.88 0.00	27.74 0.89 0.00	27.84 0.92 0.00	29.56 1.12 0.00	29.37 1.13 -5.44	31.31 1.41 -3.23	31.48 1.66 0.00	33.79 1.82 0.00	38.28 2.07 0.00	36.03 1.91 -2.08	36.81 1.90 -3.37	35.15 1.95 -0.53	37.65 2.13 -0.37	39.10 1.88 -5.99	37.92 2.14 -1.39	47.04 1.60 -20.18	43.42 2.00 -9.47	64.70 3.65 0.00	36.13 1.75 -3.84	32.27 1.59 0.00	30.01 1.42 -0.06	30.68 1.18 0.00
WATERSIDE____6 8 9 23538	33.81 2.23 0.00	29.41 1.97 0.00	29.60 2.00 0.00	28.72 1.87 0.00	28.78 1.86 0.00	30.62 2.18 0.00	28.56 2.09 -3.68	31.49 2.64 -2.18	32.75 2.93 0.00	35.05 3.07 0.00	39.61 3.40 0.00	36.54 3.09 -1.41	36.87 3.05 -2.28	36.21 3.18 -0.36	38.75 3.35 -0.25	38.31 3.03 -4.05	38.79 3.45 -0.94	41.34 2.42 -13.66	41.44 3.08 -6.40	66.63 5.58 0.00	36.06 2.92 -2.60	33.50 2.81 0.00	31.20 2.64 -0.04	32.07 2.57 0.00
WDELAWARE__HYD 323627	33.61 2.03 0.00	29.18 1.75 0.00	29.38 1.77 0.00	28.49 1.64 0.00	28.58 1.66 0.00	30.39 1.94 0.00	27.92 1.86 -3.26	30.95 2.35 -1.94	32.46 2.64 0.00	34.77 2.80 0.00	39.36 3.14 0.00	36.07 2.79 -1.25	36.32 2.76 -2.02	36.75 3.74 -0.33	38.88 3.51 -0.22	39.32 3.78 -4.30	39.82 4.41 -1.01	42.51 2.97 -14.29	40.53 2.90 -5.68	66.31 5.26 0.00	35.55 2.70 -2.30	33.27 2.59 0.00	30.93 2.36 -0.04	31.77 2.27 0.00

WEST BABYLON___IC 23714	34.48 2.90 0.00	30.03 2.58 0.00	30.33 2.73 0.00	29.46 2.61 0.00	29.44 2.52 0.00	31.22 2.78 0.00	28.94 2.46 -3.68	31.78 2.93 -2.18	33.24 3.42 0.00	35.59 3.62 0.00	42.81 4.30 -2.29	51.87 3.92 -15.92	40.74 3.80 -5.39	122.26 4.00 -85.58	74.39 4.39 -34.85	39.09 3.80 -4.05	39.32 3.99 -0.94	41.82 2.90 -13.67	41.88 3.52 -6.40	67.55 6.51 0.00	36.60 3.46 -2.60	34.08 3.39 0.00	31.93 3.36 -0.04	32.81 3.31 0.00
WEST CANADA___HYD 24049	31.64 0.06 0.00	27.47 0.03 0.00	27.66 0.05 0.00	26.88 0.03 0.00	26.96 0.05 0.00	28.51 0.06 0.00	22.91 0.12 0.00	26.82 0.15 0.00	29.97 0.15 0.00	32.13 0.16 0.00	36.40 0.18 0.00	32.20 0.16 0.00	31.71 0.16 0.00	32.84 0.17 0.00	35.32 0.18 0.00	31.39 0.16 0.00	34.60 0.20 0.00	25.41 0.15 0.00	32.14 0.18 0.00	61.31 0.26 0.00	30.70 0.16 0.00	30.83 0.15 0.00	28.65 0.12 0.00	29.62 0.11 0.00
WESTERN_NY_WIND 24143	31.13 -0.45 0.00	27.06 -0.38 0.00	27.12 -0.48 0.00	26.38 -0.47 0.00	26.62 -0.30 0.00	28.17 -0.28 0.00	23.38 0.06 -0.52	26.92 -0.06 -0.31	29.78 -0.04 0.00	32.07 0.09 0.00	36.45 0.23 0.00	32.15 -0.08 -0.20	31.64 -0.22 -0.32	32.56 -0.17 -0.05	34.79 -0.32 0.04	31.43 -0.31 -0.51	33.77 -0.22 0.40	26.84 -0.33 -1.92	32.55 -0.30 -0.90	60.00 -1.02 0.02	30.02 -0.55 -0.03	27.28 -0.55 2.86	21.28 -0.67 6.58	21.73 -0.66 7.11
WESTOVER___LESR 323668	32.26 0.68 0.00	27.97 0.53 0.00	28.16 0.55 0.00	27.32 0.47 0.00	27.48 0.56 0.00	29.11 0.67 0.00	24.67 0.75 -1.12	28.23 0.90 -0.67	30.80 0.98 0.00	33.05 1.07 0.00	37.41 1.20 0.00	33.32 0.85 -0.43	33.08 0.84 -0.70	33.61 0.82 -0.11	36.17 0.95 -0.08	33.29 0.82 -1.23	35.63 0.95 -0.29	29.94 0.53 -4.16	34.74 0.84 -1.95	62.36 1.31 0.00	32.06 0.73 -0.79	31.29 0.60 0.00	29.09 0.55 -0.01	29.98 0.48 0.00
WETHRSFD_WT_PWR 323626	31.31 -0.28 0.00	27.22 -0.22 0.00	27.33 -0.27 0.00	26.50 -0.34 0.00	26.73 -0.18 0.00	28.22 -0.23 0.00	23.50 0.03 -0.67	27.02 -0.04 -0.40	29.81 -0.01 0.00	32.08 0.10 0.00	36.29 0.08 0.00	31.97 -0.32 -0.26	31.51 -0.45 -0.41	32.28 -0.46 -0.06	34.17 -0.56 0.41	31.03 -0.58 -0.37	30.91 -0.52 2.96	27.11 -0.62 -2.47	32.53 -0.59 -1.16	59.33 -1.59 0.12	28.20 -0.86 1.48	12.83 -1.05 16.81	-11.31 -1.08 38.76	-13.31 -1.01 41.81
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	33.45 1.87 0.00	29.07 1.63 0.00	29.26 1.65 0.00	28.39 1.54 0.00	28.45 1.53 0.00	30.24 1.80 0.00	28.09 1.77 -3.52	30.99 2.23 -2.09	32.31 2.49 0.00	34.59 2.62 0.00	39.12 2.90 0.00	35.99 2.61 -1.35	36.28 2.55 -2.18	35.65 2.64 -0.34	38.23 2.84 -0.24	37.68 2.57 -3.88	38.21 2.92 -0.90	40.41 2.08 -13.07	40.73 2.65 -6.13	65.82 4.77 0.00	35.53 2.50 -2.49	33.09 2.40 0.00	30.80 2.24 -0.04	31.67 2.17 0.00
YORK___WARBASSE 23770	33.95 2.37 0.00	29.55 2.11 0.00	29.75 2.14 0.00	28.83 1.98 0.00	28.86 1.95 0.00	30.71 2.27 0.00	28.65 2.17 -3.68	31.59 2.74 -2.18	32.86 3.04 0.00	35.19 3.21 0.00	39.77 3.56 0.00	36.68 3.23 -1.41	37.00 3.18 -2.28	36.34 3.31 -0.36	38.93 3.53 -0.25	38.47 3.19 -4.05	38.96 3.63 -0.94	41.46 2.55 -13.66	41.60 3.24 -6.40	66.97 5.93 0.00	36.23 3.09 -2.60	33.65 2.97 0.00	31.34 2.77 -0.04	32.18 2.68 0.00