

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/12/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	27.14	23.67	22.24	20.79	22.99	26.51	35.57	29.56	29.14	30.52	33.73	39.46	44.35	37.06	39.06	37.59	43.96	62.51	55.91	48.45	39.38	32.37	33.66	31.74
24138	2.06	1.79	1.68	1.63	1.48	1.85	2.42	2.36	2.69	3.08	3.41	3.93	4.39	3.71	3.93	3.76	3.84	5.19	4.81	4.74	3.74	3.15	3.06	2.72
	0.00	0.00	0.00	0.00	-3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-0.35	0.00	0.00
74TH STREET_GT_1	27.19	23.70	22.26	20.81	23.01	26.55	35.63	29.62	29.19	30.58	33.78	39.54	44.42	37.12	39.13	37.65	44.04	62.62	56.01	48.55	39.44	32.44	33.71	31.80
24260	2.11	1.82	1.70	1.66	1.50	1.89	2.49	2.42	2.74	3.13	3.47	4.00	4.46	3.77	4.00	3.82	3.92	5.30	4.90	4.84	3.81	3.22	3.12	2.78
	0.00	0.00	0.00	0.00	-3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-0.35	0.00	0.00
74TH STREET_GT_2	27.19	23.70	22.26	20.81	23.01	26.55	35.63	29.62	29.19	30.58	33.78	39.54	44.42	37.12	39.13	37.65	44.04	62.62	56.01	48.55	39.44	32.44	33.71	31.80
24261	2.11	1.82	1.70	1.66	1.50	1.89	2.49	2.42	2.74	3.13	3.47	4.00	4.46	3.77	4.00	3.82	3.92	5.30	4.90	4.84	3.81	3.22	3.12	2.78
	0.00	0.00	0.00	0.00	-3.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	0.00	0.00	0.00	-3.52	-0.35	0.00	0.00
ADK HUDSON___FALLS	27.70	24.17	22.90	21.39	24.81	27.34	36.62	29.95	29.24	30.47	33.48	39.55	44.23	37.27	39.06	37.73	44.35	63.10	56.73	48.72	40.65	33.11	34.53	32.07
24011	2.62	2.29	2.34	2.23	1.97	2.68	3.47	2.75	2.79	3.02	3.16	4.01	4.27	3.74	3.93	3.90	4.23	5.78	5.62	5.01	3.84	3.30	3.44	3.05
	0.00	0.00	0.00	0.00	-5.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	-4.70	-0.94	-0.50	0.00
ADK RESOURCE___RCVRY	28.09	24.52	23.25	21.70	25.05	27.73	37.14	30.38	29.70	30.96	33.96	40.20	44.90	37.85	39.67	38.35	45.03	63.95	57.61	49.49	41.21	33.63	35.06	32.56
23798	3.02	2.63	2.69	2.55	2.26	3.07	4.00	3.18	3.25	3.50	3.64	4.67	4.94	4.32	4.54	4.52	4.91	6.63	6.51	5.78	4.44	3.83	3.98	3.54
	0.00	0.00	0.00	0.00	-5.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	-0.92	-0.48	0.00
ADK S GLENS___FALLS	27.70	24.17	22.90	21.39	24.81	27.34	36.62	29.95	29.24	30.47	33.48	39.55	44.23	37.27	39.06	37.73	44.35	63.10	56.73	48.72	40.65	33.11	34.53	32.07
24028	2.62	2.29	2.34	2.23	1.97	2.68	3.47	2.75	2.79	3.02	3.16	4.01	4.27	3.74	3.93	3.90	4.23	5.78	5.62	5.01	3.84	3.30	3.44	3.05
	0.00	0.00	0.00	0.00	-5.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	0.00	0.00	0.00	-4.70	-0.94	-0.50	0.00
ADK_NYS___DAM	27.32	23.84	22.49	21.01	24.40	26.83	35.87	29.42	28.77	30.00	32.97	38.90	43.50	36.66	38.40	37.09	43.53	61.75	55.55	47.85	40.00	32.61	34.01	31.68
23527	2.24	1.96	1.93	1.85	1.67	2.17	2.72	2.22	2.32	2.55	2.65	3.37	3.54	3.14	3.27	3.26	3.41	4.43	4.45	4.14	3.28	2.85	2.96	2.66
	0.00	0.00	0.00	0.00	-5.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	-0.89	-0.46	0.00
AIR_PRODUCTS___DRP	26.54	23.16	21.80	20.35	23.67	26.01	34.65	28.19	27.28	28.45	31.38	36.85	41.32	34.88	36.46	35.17	41.26	58.79	52.62	45.29	37.96	31.01	32.68	30.60
24190	1.46	1.28	1.23	1.20	1.08	1.35	1.50	0.98	0.83	1.00	1.05	1.31	1.36	1.38	1.33	1.34	1.14	1.47	1.51	1.58	1.37	1.36	1.73	1.58
	0.00	0.00	0.00	0.00	-5.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	-4.47	-0.78	-0.36	0.00
ALBANY___1	26.54	23.16	21.80	20.35	23.67	26.01	34.65	28.19	27.28	28.45	31.38	36.85	41.32	34.88	36.46	35.17	41.26	58.79	52.62	45.29	37.96	31.01	32.68	30.60
23571	1.46	1.28	1.23	1.20	1.08	1.35	1.50	0.98	0.83	1.00	1.05	1.31	1.36	1.38	1.33	1.34	1.14	1.47	1.51	1.58	1.37	1.36	1.73	1.58
	0.00	0.00	0.00	0.00	-5.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	-4.47	-0.78	-0.36	0.00
ALBANY___2	26.54	23.16	21.80	20.35	23.67	26.01	34.65	28.19	27.28	28.45	31.38	36.85	41.32	34.88	36.46	35.17	41.26	58.79	52.62	45.29	37.96	31.01	32.68	30.60
23572	1.46	1.28	1.23	1.20	1.08	1.35	1.50	0.98	0.83	1.00	1.05	1.31	1.36	1.38	1.33	1.34	1.14	1.47	1.51	1.58	1.37	1.36	1.73	1.58
	0.00	0.00	0.00	0.00	-5.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	-4.47	-0.78	-0.36	0.00
ALBANY___3	26.54	23.16	21.80	20.35	23.67	26.01	34.65	28.19	27.28	28.45	31.38	36.85	41.32	34.88	36.46	35.17	41.26	58.79	52.62	45.29	37.96	31.01	32.68	30.60
23573	1.46	1.28	1.23	1.20	1.08	1.35	1.50	0.98	0.83	1.00	1.05	1.31	1.36	1.38	1.33	1.34	1.14	1.47	1.51	1.58	1.37	1.36	1.73	1.58
	0.00	0.00	0.00	0.00	-5.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	-4.47	-0.78	-0.36	0.00
ALBANY___4	26.54	23.16	21.80	20.35	23.67	26.01	34.65	28.19	27.28	28.45	31.38	36.85	41.32	34.88	36.46	35.17	41.26	58.79	52.62	45.29	37.96	31.01	32.68	30.60
23574	1.46	1.28	1.23	1.20	1.08	1.35	1.50	0.98	0.83	1.00	1.05	1.31	1.36	1.38	1.33	1.34	1.14	1.47	1.51	1.58	1.37	1.36	1.73	1.58
	0.00	0.00	0.00	0.00	-5.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	-4.47	-0.78	-0.36	0.00

ALBANY___LFGE 323615	26.76 1.69 0.00	23.36 1.48 0.00	21.99 1.43 0.00	20.53 1.37 0.00	23.90 1.25 -5.14	26.23 1.58 0.00	34.99 1.84 0.00	28.54 1.35 0.00	27.69 1.24 0.00	28.89 1.44 0.00	31.85 1.53 0.00	37.41 1.88 0.00	41.96 2.00 0.00	35.40 1.89 -0.71	37.02 1.89 0.00	35.70 1.87 0.00	41.91 1.78 0.00	59.74 2.42 0.00	53.50 2.40 0.00	46.03 2.32 0.00	38.53 1.88 -4.53	31.45 1.76 -0.82	33.05 2.06 -0.39	30.90 1.88 0.00
ALCOA_RYNLDS___DRP 24188	24.23 -0.85 0.00	21.09 -0.79 0.00	19.71 -0.85 0.00	18.35 -0.80 0.00	16.84 -0.67 0.00	24.04 -0.62 0.00	32.59 -0.56 0.00	26.76 -0.45 0.00	25.80 -0.65 0.00	26.63 -0.82 0.00	29.31 -1.00 0.00	34.33 -1.21 0.00	38.80 -1.16 0.00	31.71 -1.09 0.00	33.87 -1.26 0.00	32.54 -1.29 0.00	39.18 -0.94 0.00	56.33 -0.99 0.00	49.78 -1.33 0.00	42.07 -1.64 0.00	30.54 -1.57 0.00	16.47 -1.59 10.81	17.39 -1.66 11.55	27.57 -1.45 0.00
ALCOA___DSASP 323711	24.23 -0.85 0.00	21.09 -0.79 0.00	19.71 -0.85 0.00	18.35 -0.80 0.00	16.84 -0.67 0.00	24.04 -0.62 0.00	32.59 -0.56 0.00	26.76 -0.45 0.00	25.80 -0.65 0.00	26.63 -0.82 0.00	29.31 -1.00 0.00	34.33 -1.21 0.00	38.80 -1.16 0.00	31.71 -1.09 0.00	33.87 -1.26 0.00	32.54 -1.29 0.00	39.18 -0.94 0.00	56.33 -0.99 0.00	49.78 -1.33 0.00	42.07 -1.64 0.00	30.54 -1.57 0.00	16.47 -1.59 10.81	17.39 -1.66 11.55	27.57 -1.45 0.00
ALLEGHENY___COGEN 23514	26.10 1.03 0.00	22.84 0.96 0.00	21.56 1.00 0.00	19.88 0.72 0.00	18.82 0.63 -0.68	25.67 1.01 0.00	34.31 1.16 0.00	27.95 0.74 0.00	27.53 1.08 0.00	28.48 1.03 0.00	31.56 1.24 0.00	37.09 1.55 0.00	41.33 1.36 0.00	33.96 1.06 -0.09	36.30 1.17 0.00	34.96 1.13 0.00	41.38 1.26 0.00	59.39 2.07 0.00	53.90 2.80 0.00	45.83 2.12 0.00	34.06 1.35 -0.60	29.94 1.01 -0.06	31.78 1.19 0.00	30.45 1.44 0.00
ALTONA_WT_PWR 323606	24.89 -0.18 0.00	21.69 -0.19 0.00	20.10 -0.46 0.00	18.78 -0.38 0.00	17.20 -0.32 0.00	24.27 -0.38 0.00	33.07 -0.08 0.00	27.31 0.11 0.00	26.29 -0.16 0.00	27.17 -0.28 0.00	29.82 -0.49 0.00	35.11 -0.42 0.00	39.40 -0.56 0.00	32.31 -0.49 0.00	34.38 -0.74 0.00	32.60 -1.22 0.00	38.68 -1.44 0.00	55.64 -1.69 0.00	49.19 -1.91 0.00	41.50 -2.21 0.00	29.94 -2.18 0.00	15.56 -2.03 11.28	16.50 -2.05 12.05	27.30 -1.72 0.00
AMERICAN_REF_FUEL 24010	24.08 -0.99 0.00	21.23 -0.65 0.00	20.13 -0.43 0.00	18.54 -0.62 0.00	17.46 -0.66 -0.60	23.83 -0.83 0.00	31.28 -1.86 0.00	24.85 -2.35 0.00	24.61 -1.84 0.00	25.46 -1.99 0.00	28.27 -2.05 0.00	33.20 -2.33 0.00	36.94 -3.02 0.00	30.34 -2.55 -0.08	32.34 -2.79 0.00	31.20 -2.63 0.00	36.98 -3.15 0.00	53.03 -4.29 0.00	48.28 -2.82 0.00	40.88 -2.83 0.00	30.34 -2.30 -0.53	26.79 -2.13 -0.05	28.83 -1.76 0.00	28.28 -0.74 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	24.50 -0.58 0.00	21.54 -0.34 0.00	20.41 -0.15 0.00	18.65 -0.51 0.00	17.65 -0.54 -0.68	24.11 -0.55 0.00	31.79 -1.36 0.00	26.15 -1.05 0.00	25.55 -0.90 0.00	26.56 -0.89 0.00	29.70 -0.61 0.00	34.89 -0.64 0.00	38.74 -1.22 0.00	31.63 -1.26 -0.09	33.58 -1.55 0.00	32.30 -1.53 0.00	38.13 -2.00 0.00	54.52 -2.80 0.00	50.25 -0.85 0.00	42.48 -1.22 0.00	31.53 -1.19 -0.60	27.75 -1.18 -0.06	29.59 -1.00 0.00	28.71 -0.31 0.00
ARTHUR_KILL_GT_1 23520	27.09 2.01 0.00	23.64 1.76 0.00	22.24 1.68 0.00	20.81 1.65 0.00	22.99 1.49 -3.99	26.51 1.85 0.00	35.59 2.44 0.00	29.57 2.36 0.00	29.12 2.68 0.00	30.52 3.07 0.00	33.64 3.32 0.00	39.37 3.83 0.00	44.22 4.26 0.00	36.93 3.57 -0.55	38.96 3.83 0.00	37.46 3.63 0.00	43.79 3.67 0.00	62.24 4.92 0.00	55.74 4.63 0.00	48.52 4.81 0.00	39.36 3.72 -3.52	32.37 3.14 -0.35	33.65 3.05 0.00	31.75 2.73 0.00
ARTHUR_KILL_2 23512	27.09 2.01 0.00	23.64 1.76 0.00	22.24 1.68 0.00	20.81 1.65 0.00	22.99 1.49 -3.99	26.51 1.85 0.00	35.59 2.44 0.00	29.57 2.36 0.00	29.12 2.68 0.00	30.52 3.07 0.00	33.64 3.32 0.00	39.37 3.83 0.00	44.22 4.26 0.00	36.93 3.57 -0.55	38.96 3.83 0.00	37.46 3.63 0.00	43.79 3.67 0.00	62.24 4.92 0.00	55.74 4.63 0.00	48.52 4.81 0.00	39.36 3.72 -3.52	32.37 3.14 -0.35	33.65 3.05 0.00	31.75 2.73 0.00
ARTHUR_KILL_3 23513	27.05 1.97 0.00	23.61 1.73 0.00	22.16 1.60 0.00	20.73 1.57 0.00	22.92 1.42 -3.99	26.40 1.74 0.00	35.43 2.29 0.00	29.44 2.24 0.00	29.01 2.56 0.00	30.41 2.96 0.00	33.58 3.26 0.00	39.32 3.78 0.00	44.19 4.22 0.00	36.92 3.57 -0.55	38.94 3.81 0.00	37.47 3.64 0.00	43.83 3.71 0.00	62.29 4.96 0.00	55.74 4.63 0.00	48.32 4.61 0.00	39.27 3.64 -3.52	32.29 3.07 -0.35	33.58 2.99 0.00	31.69 2.68 0.00
ARTHUR_KILL_COGEN 323718	27.09 2.01 0.00	23.64 1.76 0.00	22.24 1.68 0.00	20.81 1.65 0.00	22.99 1.49 -3.99	26.51 1.85 0.00	35.59 2.44 0.00	29.57 2.36 0.00	29.12 2.68 0.00	30.52 3.07 0.00	33.64 3.32 0.00	39.37 3.83 0.00	44.22 4.26 0.00	36.93 3.57 -0.55	38.96 3.83 0.00	37.46 3.63 0.00	43.79 3.67 0.00	62.24 4.92 0.00	55.74 4.63 0.00	48.52 4.81 0.00	39.36 3.72 -3.52	32.37 3.14 -0.35	33.65 3.05 0.00	31.75 2.73 0.00
ASHOKAN____ 23654	27.55 2.47 0.00	24.01 2.13 0.00	22.60 2.04 0.00	21.12 1.97 0.00	23.65 1.81 -4.32	27.15 2.49 0.00	36.44 3.29 0.00	30.04 2.83 0.00	29.49 3.05 0.00	30.88 3.43 0.00	34.11 3.79 0.00	40.02 4.49 0.00	44.96 5.00 0.00	37.60 4.21 -0.59	39.58 4.45 0.00	38.08 4.26 0.00	44.73 4.60 0.00	63.96 6.64 0.00	57.22 6.12 0.00	49.25 5.54 0.00	40.07 4.14 -3.81	32.68 3.42 -0.38	33.96 3.37 0.00	31.96 2.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.06 1.98 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.90 1.40 -3.99	26.33 1.68 0.00	35.40 2.25 0.00	29.46 2.26 0.00	29.05 2.60 0.00	30.49 3.04 0.00	33.61 3.30 0.01	38.78 3.80 0.56	42.77 4.22 1.41	36.94 3.59 -0.54	38.93 3.81 0.01	37.47 3.65 0.00	43.76 3.64 0.01	62.23 4.91 0.00	55.59 4.49 0.00	48.36 4.65 0.00	39.32 3.69 -3.52	32.46 3.24 -0.36	33.70 3.11 0.00	31.75 2.73 0.00
ASTORIA_EAST_ENERGY_CC2 323582	27.06 1.98 0.00	23.60 1.72 0.00	22.17 1.60 0.00	20.73 1.57 0.00	22.90 1.40 -3.99	26.33 1.68 0.00	35.40 2.25 0.00	29.46 2.26 0.00	29.05 2.60 0.00	30.49 3.04 0.00	33.61 3.30 0.01	38.78 3.80 0.56	42.77 4.22 1.41	36.94 3.59 -0.54	38.93 3.81 0.01	37.47 3.65 0.00	43.76 3.64 0.01	62.23 4.91 0.00	55.59 4.49 0.00	48.36 4.65 0.00	39.32 3.69 -3.52	32.46 3.23 -0.36	33.70 3.11 0.00	31.75 2.73 0.00
ASTORIA_GT2_I 24094	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00

ASTORIA_GT2_2 24095	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA_GT2_3 24096	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA_GT2_4 24097	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA_GT3_1 24098	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA_GT3_2 24099	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA_GT3_3 24100	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA_GT3_4 24101	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA_GT4_1 24102	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00															

ASTORIA_GT_13 24227	27.16 2.08 0.00	23.69 1.81 0.00	22.26 1.70 0.00	20.82 1.66 0.00	23.00 1.50 -3.99	26.53 1.87 0.00	35.61 2.47 0.00	29.64 2.44 0.00	29.22 2.77 0.00	30.62 3.17 0.00	33.81 3.50 0.00	39.58 4.04 0.00	44.45 4.49 0.00	37.14 3.79 -0.55	39.16 4.03 0.00	37.68 3.85 0.00	44.05 3.93 0.00	62.60 5.28 0.00	55.98 4.88 0.00	48.58 4.87 0.00	39.46 3.83 -3.52	32.46 3.24 -0.35	33.69 3.10 0.00	31.77 2.75 0.00
ASTORIA_GT_5 24106	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA_GT_7 24107	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA_GT_8 24108	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA___2 24149	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA___3 23516	27.16 2.08 0.00	23.69 1.81 0.00	22.26 1.70 0.00	20.82 1.66 0.00	23.00 1.50 -3.99	26.53 1.87 0.00	35.61 2.47 0.00	29.64 2.44 0.00	29.22 2.77 0.00	30.62 3.17 0.00	33.81 3.50 0.00	39.58 4.04 0.00	44.45 4.49 0.00	37.14 3.79 -0.55	39.16 4.03 0.00	37.68 3.85 0.00	44.05 3.93 0.00	62.60 5.28 0.00	55.98 4.88 0.00	48.58 4.87 0.00	39.46 3.83 -3.52	32.46 3.24 -0.35	33.69 3.10 0.00	31.77 2.75 0.00
ASTORIA___4 23517	27.07 1.99 0.00	23.60 1.72 0.00	22.17 1.61 0.00	20.73 1.57 0.00	22.91 1.41 -3.99	26.35 1.70 0.00	35.42 2.27 0.00	29.47 2.27 0.00	29.07 2.62 0.00	30.51 3.05 0.00	33.63 3.32 0.01	38.80 3.82 0.56	42.79 4.24 1.41	36.96 3.61 -0.54	38.95 3.83 0.01	37.48 3.66 0.00	43.78 3.66 0.01	62.26 4.94 0.00	55.63 4.53 0.00	48.38 4.67 0.00	39.33 3.69 -3.52	32.48 3.25 -0.36	33.71 3.12 0.00	31.77 2.75 0.00
ASTORIA___5 23518	27.16 2.08 0.00	23.69 1.81 0.00	22.26 1.70 0.00	20.82 1.66 0.00	23.00 1.50 -3.99	26.53 1.87 0.00	35.61 2.47 0.00	29.64 2.44 0.00	29.22 2.77 0.00	30.62 3.17 0.00	33.81 3.50 0.00	39.58 4.04 0.00	44.45 4.49 0.00	37.14 3.79 -0.55	39.16 4.03 0.00	37.68 3.85 0.00	44.05 3.93 0.00	62.60 5.28 0.00	55.98 4.88 0.00	48.58 4.87 0.00	39.46 3.83 -3.52	32.46 3.24 -0.35	33.69 3.10 0.00	31.77 2.75 0.00
AST_ENERGY_2_CC3 323677	27.15 2.07 0.00	23.69 1.81 0.00	22.25 1.69 0.00	20.81 1.65 0.00	23.00 1.50 -3.99	26.52 1.86 0.00	35.59 2.44 0.00	29.60 2.40 0.00	29.16 2.72 0.00	30.54 3.09 0.00	33.72 3.40 0.00	39.43 3.89 0.00	44.27 4.31 0.00	36.99 3.64 -0.55	39.00 3.87 0.00	37.52 3.69 0.00	43.86 3.74 0.00	62.37 5.05 0.00	55.79 4.69 0.00	48.37 4.67 0.00	39.32 3.69 -3.52	32.32 3.09 -0.35	33.59 2.99 0.00	31.70 2.68 0.00
AST_ENERGY_2_CC4 323678	27.15 2.07 0.00	23.69 1.81 0.00	22.25 1.69 0.00	20.81 1.65 0.00	23.00 1.50 -3.99	26.52 1.86 0.00	35.59 2.44 0.00	29.60 2.40 0.00	29.16 2.72 0.00	30.54 3.09 0.00	33.72 3.40 0.00	39.43 3.89 0.00	44.27 4.31 0.00	36.99 3.64 -0.55	39.00 3.87 0.00	37.52 3.69 0.00	43.86 3.74 0.00	62.37 5.05 0.00	55.79 4.69 0.00	48.37 4.67 0.00	39.32 3.69 -3.52	32.32 3.09 -0.35	33.59 2.99 0.00	31.70 2.68 0.00
ATHENS_STG_1 23668	26.46 1.38 0.00	23.09 1.21 0.00	21.72 1.16 0.00	20.28 1.12 0.00	22.96 1.02 -4.42	25.91 1.25 0.00	34.70 1.56 0.00	28.61 1.41 0.00	28.01 1.56 0.00	29.23 1.78 0.00	32.27 1.95 0.00	37.83 2.30 0.00	42.45 2.49 0.00	35.59 2.17 -0.61	37.42 2.29 0.00	36.04 2.22 0.00	42.32 2.19 0.00	60.23 2.91 0.00	53.89 2.79 0.00	46.49 2.78 0.00	38.26 2.25 -3.90	31.20 1.94 -0.39	32.53 1.94 0.00	30.75 1.73 0.00
ATHENS_STG_2 23670	26.46 1.38 0.00	23.09 1.21 0.00	21.72 1.16 0.00	20.28 1.12 0.00	22.96 1.02 -4.42	25.91 1.25 0.00	34.70 1.56 0.00	28.61 1.41 0.00	28.01 1.56 0.00	29.23 1.78 0.00	32.27 1.95 0.00	37.83 2.30 0.00	42.45 2.49 0.00	35.59 2.17 -0.61	37.42 2.29 0.00	36.04 2.22 0.00	42.32 2.19 0.00	60.23 2.91 0.00	53.89 2.79 0.00	46.49 2.78 0.00	38.26 2.25 -3.90	31.20 1.94 -0.39	32.53 1.94 0.00	30.75 1.73 0.00
ATHENS_STG_3 23677	26.46 1.38 0.00	23.09 1.21 0.00	21.72 1.16 0.00	20.28 1.12 0.00	22.96 1.02 -4.42	25.91 1.25 0.00	34.70 1.56 0.00	28.61 1.41 0.00	28.01 1.56 0.00	29.23 1.78 0.00	32.27 1.95 0.00	37.83 2.30 0.00	42.45 2.49 0.00	35.59 2.17 -0.61	37.42 2.29 0.00	36.04 2.22 0.00	42.32 2.19 0.00	60.23 2.91 0.00	53.89 2.79 0.00	46.49 2.78 0.00	38.26 2.25 -3.90	31.20 1.94 -0.39	32.53 1.94 0.00	30.75 1.73 0.00
AUBURN___LFGE 323710	25.50 0.42 0.00	22.31 0.43 0.00	21.02 0.45 0.00	19.54 0.38 0.00	18.36 0.34 -0.50	25.14 0.49 0.00	33.68 0.53 0.00	27.54 0.34 0.00	26.97 0.52 0.00	28.00 0.55 0.00	30.99 0.68 0.00	36.37 0.83 0.00	40.72 0.76 0.00	33.50 0.63 -0.07	35.87 0.74 0.00	34.55 0.73 0.00	40.83 0.71 0.00	58.29 0.97 0.00	52.38 1.28 0.00	44.78 1.07 0.00	33.34 0.78 -0.44	29.59 0.68 -0.04	31.29 0.70 0.00	29.73 0.71 0.00
BABYLON_RES_REC 323704	27.64 2.57 0.00	24.03 2.15 0.00	22.48 1.92 0.00	21.09 1.94 0.00	23.29 1.79 -3.99	26.89 2.23 0.00	36.27 3.12 0.00	30.10 2.90 0.00	29.70 3.25 0.00	31.22 3.77 0.00	34.59 4.27 -0.01	40.03 4.49 0.00	45.05 5.09 0.00	37.59 4.23 -0.55	39.63 4.50 0.00	38.07 4.25 0.00	44.43 4.31 0.00	63.34 6.02 0.00	56.34 5.24 0.00	49.07 5.36 0.00	40.34 4.70 -3.53	33.17 3.94 -0.36	34.42 3.82 0.00	32.31 3.29 0.00

BARRETT_IC_1 23704	27.30 <u>2.22</u> -0.01	23.77 <u>1.88</u> -0.01	22.26 <u>1.69</u> -0.01	20.87 <u>1.70</u> -0.01	23.07 <u>1.56</u> -4.00	26.50 <u>1.84</u> 0.00	35.51 <u>2.36</u> 0.00	29.45 <u>2.25</u> 0.00	29.06 <u>2.61</u> 0.00	30.55 <u>3.10</u> 0.00	33.86 <u>3.54</u> 0.00	39.39 <u>3.85</u> 0.00	44.42 <u>4.46</u> 0.00	37.14 <u>3.79</u> -0.55	39.13 <u>4.00</u> 0.00	37.58 <u>3.76</u> 0.00	43.69 <u>3.56</u> 0.00	62.26 <u>4.94</u> 0.00	55.36 <u>4.26</u> 0.00	48.19 <u>4.48</u> 0.00	39.48 <u>3.85</u> -3.52	32.48 <u>3.25</u> -0.35	33.80 <u>3.21</u> 0.00	31.85 <u>2.83</u> 0.00
BARRETT_IC_10 23701	27.30 <u>2.22</u> -0.01	23.77 <u>1.88</u> -0.01	22.26 <u>1.69</u> -0.01	20.87 <u>1.70</u> -0.01	23.07 <u>1.56</u> -4.00	26.50 <u>1.84</u> 0.00	35.51 <u>2.36</u> 0.00	29.45 <u>2.25</u> 0.00	29.06 <u>2.61</u> 0.00	30.55 <u>3.10</u> 0.00	33.86 <u>3.54</u> 0.00	39.39 <u>3.85</u> 0.00	44.42 <u>4.46</u> 0.00	37.14 <u>3.79</u> -0.55	39.13 <u>4.00</u> 0.00	37.58 <u>3.76</u> 0.00	43.69 <u>3.56</u> 0.00	62.26 <u>4.94</u> 0.00	55.36 <u>4.26</u> 0.00	48.19 <u>4.48</u> 0.00	39.48 <u>3.85</u> -3.52	32.48 <u>3.25</u> -0.35	33.80 <u>3.21</u> 0.00	31.85 <u>2.83</u> 0.00
BARRETT_IC_11 23702	27.30 <u>2.22</u> -0.01	23.77 <u>1.88</u> -0.01	22.26 <u>1.69</u> -0.01	20.87 <u>1.70</u> -0.01	23.07 <u>1.56</u> -4.00	26.50 <u>1.84</u> 0.00	35.51 <u>2.36</u> 0.00	29.45 <u>2.25</u> 0.00	29.06 <u>2.61</u> 0.00	30.55 <u>3.10</u> 0.00	33.86 <u>3.54</u> 0.00	39.39 <u>3.85</u> 0.00	44.42 <u>4.46</u> 0.00	37.14 <u>3.79</u> -0.55	39.13 <u>4.00</u> 0.00	37.58 <u>3.76</u> 0.00	43.69 <u>3.56</u> 0.00	62.26 <u>4.94</u> 0.00	55.36 <u>4.26</u> 0.00	48.19 <u>4.48</u> 0.00	39.48 <u>3.85</u> -3.52	32.48 <u>3.25</u> -0.35	33.80 <u>3.21</u> 0.00	31.85 <u>2.83</u> 0.00
BARRETT_IC_12 23703	27.30 <u>2.22</u> -0.01	23.77 <u>1.88</u> -0.01	22.26 <u>1.69</u> -0.01	20.87 <u>1.70</u> -0.01	23.07 <u>1.56</u> -4.00	26.50 <u>1.84</u> 0.00	35.51 <u>2.36</u> 0.00	29.45 <u>2.25</u> 0.00	29.06 <u>2.61</u> 0.00	30.55 <u>3.10</u> 0.00	33.86 <u>3.54</u> 0.00	39.39 <u>3.85</u> 0.00	44.42 <u>4.46</u> 0.00	37.14 <u>3.79</u> -0.55	39.13 <u>4.00</u> 0.00	37.58 <u>3.76</u> 0.00	43.69 <u>3.56</u> 0.00	62.26 <u>4.94</u> 0.00	55.36 <u>4.26</u> 0.00	48.19 <u>4.48</u> 0.00	39.48 <u>3.85</u> -3.52	32.48 <u>3.25</u> -0.35	33.80 <u>3.21</u> 0.00	31.85 <u>2.83</u> 0.00
BARRETT_IC_2 23705	27.30 <u>2.22</u> -0.01	23.77 <u>1.88</u> -0.01	22.26 <u>1.69</u> -0.01	20.87 <u>1.70</u> -0.01	23.07 <u>1.56</u> -4.00	26.50 <u>1.84</u> 0.00	35.51 <u>2.36</u> 0.00	29.45 <u>2.25</u> 0.00	29.06 <u>2.61</u> 0.00	30.55 <u>3.10</u> 0.00	33.86 <u>3.54</u> 0.00	39.39 <u>3.85</u> 0.00	44.42 <u>4.46</u> 0.00	37.14 <u>3.79</u> -0.55	39.13 <u>4.00</u> 0.00	37.58 <u>3.76</u> 0.00	43.69 <u>3.56</u> 0.00	62.26 <u>4.94</u> 0.00	55.36 <u>4.26</u> 0.00	48.19 <u>4.48</u> 0.00	39.48 <u>3.85</u> -3.52	32.48 <u>3.25</u> -0.35	33.80 <u>3.21</u> 0.00	31.85 <u>2.83</u> 0.00
BARRETT_IC_3 23706	27.30 <u>2.22</u> -0.01	23.77 <u>1.88</u> -0.01	22.26 <u>1.69</u> -0.01	20.87 <u>1.70</u> -0.01	23.07 <u>1.56</u> -4.00	26.50 <u>1.84</u> 0.00	35.51 <u>2.36</u> 0.00	29.45 <u>2.25</u> 0.00	29.06 <u>2.61</u> 0.00	30.55 <u>3.10</u> 0.00	33.86 <u>3.54</u> 0.00	39.39 <u>3.85</u> 0.00	44.42 <u>4.46</u> 0.00	37.14 <u>3.79</u> -0.55	39.13 <u>4.00</u> 0.00	37.58 <u>3.76</u> 0.00	43.69 <u>3.56</u> 0.00	62.26 <u>4.94</u> 0.00	55.36 <u>4.26</u> 0.00	48.19 <u>4.48</u> 0.00	39.48 <u>3.85</u> -3.52	32.48 <u>3.25</u> -0.35	33.80 <u>3.21</u> 0.00	31.85 <u>2.83</u> 0.00
BARRETT_IC_4 23707	2																							

BAYONEEC___CTG10 323750	27.11 2.04 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.83 0.00	35.54 2.39 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.72 0.00	43.90 3.77 0.00	62.41 5.09 0.00	55.84 4.74 0.00	48.44 4.73 0.00	39.37 3.73 -3.52	32.37 3.15 -0.35	33.65 3.06 0.00	31.74 2.72 0.00
BAYONEEC___CTG2 323683	27.11 2.04 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.83 0.00	35.54 2.39 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.72 0.00	43.90 3.77 0.00	62.41 5.09 0.00	55.84 4.74 0.00	48.44 4.73 0.00	39.37 3.73 -3.52	32.37 3.15 -0.35	33.65 3.06 0.00	31.74 2.72 0.00
BAYONEEC___CTG3 323684	27.11 2.04 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.83 0.00	35.54 2.39 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.72 0.00	43.90 3.77 0.00	62.41 5.09 0.00	55.84 4.74 0.00	48.44 4.73 0.00	39.37 3.73 -3.52	32.37 3.15 -0.35	33.65 3.06 0.00	31.74 2.72 0.00
BAYONEEC___CTG4 323685	27.11 2.04 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.83 0.00	35.54 2.39 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.72 0.00	43.90 3.77 0.00	62.41 5.09 0.00	55.84 4.74 0.00	48.44 4.73 0.00	39.37 3.73 -3.52	32.37 3.15 -0.35	33.65 3.06 0.00	31.74 2.72 0.00
BAYONEEC___CTG5 323686	27.11 2.04 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.83 0.00	35.54 2.39 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.72 0.00	43.90 3.77 0.00	62.41 5.09 0.00	55.84 4.74 0.00	48.44 4.73 0.00	39.37 3.73 -3.52	32.37 3.15 -0.35	33.65 3.06 0.00	31.74 2.72 0.00
BAYONEEC___CTG6 323687	27.11 2.04 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.83 0.00	35.54 2.39 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.72 0.00	43.90 3.77 0.00	62.41 5.09 0.00	55.84 4.74 0.00	48.44 4.73 0.00	39.37 3.73 -3.52	32.37 3.15 -0.35	33.65 3.06 0.00	31.74 2.72 0.00
BAYONEEC___CTG7 323688	27.11 2.04 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.83 0.00	35.54 2.39 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.72 0.00	43.90 3.77 0.00	62.41 5.09 0.00	55.84 4.74 0.00	48.44 4.73 0.00	39.37 3.73 -3.52	32.37 3.15 -0.35	33.65 3.06 0.00	31.74 2.72 0.00
BAYONEEC___CTG8 323689	27.11 2.04 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.83 0.00	35.54 2.39 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.72 0.00	43.90 3.77 0.00	62.41 5.09 0.00	55.84 4.74 0.00	48.44 4.73 0.00	39.37 3.73 -3.52	32.37 3.15 -0.35	33.65 3.06 0.00	31.74 2.72 0.00
BAYONEEC___CTG9 323749	27.11 2.04 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.83 0.00	35.54 2.39 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.72 0.00	43.90 3.77 0.00	62.41 5.09 0.00	55.84 4.74 0.00	48.44 4.73 0.00	39.37 3.73 -3.52	32.37 3.15 -0.35	33.65 3.06 0.00	31.74 2.72 0.00
BEACON___LESR 323632	26.86 1.79 0.00	23.43 1.55 0.00	22.02 1.46 0.00	20.63 1.48 0.00	23.94 1.39 -5.04	26.34 1.68 0.00	35.06 1.92 0.00	28.66 1.46 0.00	27.86 1.41 0.00	29.08 1.63 0.00	32.01 1.70 0.00	37.71 2.17 0.00	42.28 2.32 0.00	35.64 2.14 -0.69	37.10 1.97 0.00	35.88 2.06 0.00	42.09 1.97 0.00	59.97 2.65 0.00	53.82 2.72 0.00	46.35 2.65 0.00	38.74 2.17 -4.45	31.68 2.03 -0.78	33.33 2.38 -0.35	30.98 1.96 0.00
BEAVER RIVER___HYD 24048	24.80 -0.28 0.00	21.61 -0.27 0.00	20.32 -0.25 0.00	18.88 -0.27 0.00	17.30 -0.30 -0.08	24.28 -0.37 0.00	32.73 -0.42 0.00	26.88 -0.32 0.00	26.17 -0.28 0.00	27.16 -0.29 0.00	29.97 -0.34 0.00	34.95 -0.59 0.00	39.20 -0.76 0.00	32.13 -0.68 -0.01	34.40 -0.72 0.00	33.12 -0.71 0.00	39.50 -0.62 0.00	56.61 -0.72 0.00	50.46 -0.64 0.00	42.99 -0.72 0.00	31.59 -0.60 -0.07	25.27 -0.54 3.06	26.67 -0.64 3.28	28.25 -0.77 0.00
BEEBEE_GT_13 23619	25.01 -0.07 0.00	21.94 0.05 0.00	20.72 0.16 0.00	19.16 0.01 0.00	17.96 -0.03 -0.48	24.73 0.08 0.00	32.96 -0.19 0.00	26.72 -0.48 0.00	26.31 -0.14 0.00	27.25 -0.20 0.00	30.22 -0.10 0.00	35.49 -0.05 0.00	39.64 -0.32 0.00	32.55 -0.32 -0.07	34.78 -0.35 0.00	33.51 -0.32 0.00	39.70 -0.42 0.00	56.87 -0.45 0.00	51.39 0.29 0.00	43.68 -0.03 0.00	32.34 -0.19 -0.42	28.66 -0.25 -0.04	30.50 -0.10 0.00	29.29 0.27 0.00
BETHLEHEM___GRP 23843	26.54 1.46 0.00	23.16 1.28 0.00	21.80 1.23 0.00	20.35 1.20 0.00	23.67 1.08 -5.07	26.01 1.35 0.00	34.65 1.50 0.00	28.19 0.98 0.00	27.28 0.83 0.00	28.45 1.00 0.00	31.38 1.05 0.00	36.85 1.31 0.00	41.32 1.36 0.00	34.88 1.38 -0.70	36.46 1.33 0.00	35.17 1.34 0.00	41.26 1.14 0.00	58.79 1.47 0.00	52.62 1.51 0.00	45.29 1.58 0.00	37.96 1.37 -4.47	31.01 1.36 -0.78	32.68 1.73 -0.36	30.60 1.58 0.00
BETHLEHEM___GS1 323560	26.54 1.46 0.00	23.16 1.28 0.00	21.80 1.23 0.00	20.35 1.20 0.00	23.67 1.08 -5.07	26.01 1.35 0.00	34.65 1.50 0.00	28.19 0.98 0.00	27.28 0.83 0.00	28.45 1.00 0.00	31.38 1.05 0.00	36.85 1.31 0.00	41.32 1.36 0.00	34.88 1.38 -0.70	36.46 1.33 0.00	35.17 1.34 0.00	41.26 1.14 0.00	58.79 1.47 0.00	52.62 1.51 0.00	45.29 1.58 0.00	37.96 1.37 -4.47	31.01 1.36 -0.78	32.68 1.73 -0.36	30.60 1.58 0.00
BETHLEHEM___GS2 323561	26.54 1.46 0.00	23.16 1.28 0.00	21.80 1.23 0.00	20.35 1.20 0.00	23.67 1.08 -5.07	26.01 1.35 0.00	34.65 1.50 0.00	28.19 0.98 0.00	27.28 0.83 0.00	28.45 1.00 0.00	31.38 1.05 0.00	36.85 1.31 0.00	41.32 1.36 0.00	34.88 1.38 -0.70	36.46 1.33 0.00	35.17 1.34 0.00	41.26 1.14 0.00	58.79 1.47 0.00	52.62 1.51 0.00	45.29 1.58 0.00	37.96 1.37 -4.47	31.01 1.36 -0.78	32.68 1.73 -0.36	30.60 1.58 0.00

BETHLEHEM___GS3 323562	26.54 1.46 0.00	23.16 1.28 0.00	21.80 1.23 0.00	20.35 1.20 0.00	23.67 1.08 -5.07	26.01 1.35 0.00	34.65 1.50 0.00	28.19 0.98 0.00	27.28 0.83 0.00	28.45 1.00 0.00	31.38 1.05 0.00	36.85 1.31 0.00	41.32 1.36 0.00	34.88 1.38 -0.70	36.46 1.33 0.00	35.17 1.34 0.00	41.26 1.14 0.00	58.79 1.47 0.00	52.62 1.51 0.00	45.29 1.58 0.00	37.96 1.37 -4.47	31.01 1.36 -0.78	32.68 1.73 -0.36	30.60 1.58 0.00
BETHLEHEM___STEEL 23779	24.78 -0.29 0.00	21.79 -0.09 0.00	20.66 0.09 0.00	18.98 -0.17 0.00	17.94 -0.22 -0.64	24.42 -0.24 0.00	32.18 -0.96 0.00	25.93 -1.27 0.00	25.64 -0.81 0.00	26.49 -0.96 0.00	29.38 -0.94 0.00	34.58 -0.96 0.00	38.42 -1.54 0.00	31.57 -1.32 -0.09	33.69 -1.44 0.00	32.48 -1.35 0.00	38.44 -1.69 0.00	54.93 -2.40 0.00	50.13 -0.97 0.00	42.60 -1.11 0.00	31.72 -0.96 -0.57	27.95 -0.97 -0.06	29.97 -0.63 0.00	29.15 0.13 0.00
BETHPAGE_CC_5 323564	27.46 2.39 0.00	23.89 2.01 0.00	22.35 1.79 0.00	20.97 1.81 0.00	23.17 1.67 -3.99	26.72 2.07 0.00	36.02 2.87 0.00	29.88 2.68 0.00	29.47 3.02 0.00	30.97 3.52 0.00	34.31 3.99 -0.01	39.90 4.36 0.00	45.01 5.05 0.00	37.62 4.26 -0.55	39.64 4.51 0.00	38.08 4.25 0.00	44.44 4.31 0.00	63.32 5.99 0.00	56.40 5.29 0.00	49.02 5.31 0.00	40.01 4.37 -3.53	32.90 3.67 -0.36	34.15 3.55 0.00	32.08 3.06 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.92 -0.15 0.00	21.90 0.02 0.00	20.76 0.20 0.00	19.09 -0.07 0.00	18.05 -0.12 -0.65	24.54 -0.12 0.00	32.35 -0.80 0.00	26.14 -1.06 0.00	25.84 -0.61 0.00	26.69 -0.76 0.00	29.58 -0.74 0.00	34.84 -0.70 0.00	38.69 -1.27 0.00	31.77 -1.12 -0.09	33.95 -1.18 0.00	32.73 -1.10 0.00	38.71 -1.42 0.00	55.21 -2.11 0.00	50.48 -0.62 0.00	42.95 -0.76 0.00	32.02 -0.67 -0.58	28.21 -0.72 -0.06	30.19 -0.40 0.00	29.33 0.31 0.00
BINGHAMTON___COGEN 23790	25.69 0.62 0.00	22.43 0.55 0.00	21.12 0.56 0.00	19.65 0.49 0.00	19.28 0.45 -1.31	25.23 0.57 0.00	33.70 0.55 0.00	27.66 0.46 0.00	27.12 0.67 0.00	28.15 0.70 0.00	31.11 0.79 0.00	36.53 1.00 0.00	40.86 0.89 0.00	33.73 0.74 -0.18	36.02 0.89 0.00	34.70 0.87 0.00	40.94 0.82 0.00	58.25 0.92 0.00	52.45 1.35 0.00	45.00 1.30 0.00	34.32 1.05 -1.16	29.86 0.88 -0.12	31.49 0.89 0.00	29.92 0.90 0.00
BLACK RIVER___HYD 24047	24.95 -0.12 0.00	21.75 -0.12 0.00	20.47 -0.09 0.00	19.00 -0.16 0.00	17.42 -0.26 -0.16	24.28 -0.38 0.00	32.75 -0.40 0.00	26.89 -0.31 0.00	26.23 -0.22 0.00	27.25 -0.20 0.00	30.09 -0.23 0.00	34.93 -0.61 0.00	39.10 -0.86 0.00	32.06 -0.77 -0.02	34.33 -0.80 0.00	33.05 -0.78 0.00	39.43 -0.70 0.00	56.45 -0.87 0.00	50.42 -0.68 0.00	42.97 -0.74 0.00	31.74 -0.52 -0.14	26.41 -0.36 2.11	27.87 -0.46 2.27	28.32 -0.70 0.00
BLISS_WT_PWR 323608	24.95 -0.12 0.00	21.90 0.02 0.00	20.65 0.08 0.00	18.85 -0.31 0.00	17.94 -0.27 -0.69	24.06 -0.60 0.00	31.76 -1.39 0.00	25.82 -1.38 0.00	25.28 -1.17 0.00	25.94 -1.51 0.00	28.63 -1.69 0.00	33.75 -1.79 0.00	37.32 -2.64 0.00	30.73 -2.17 -0.09	32.93 -2.20 0.00	31.80 -2.03 0.00	37.42 -2.70 0.00	53.14 -4.18 0.00	48.77 -2.33 0.00	41.83 -1.88 0.00	31.49 -1.24 -0.61	27.71 -1.22 -0.06	29.94 -0.65 0.00	29.43 0.41 0.00
BLUE_CIRC_CHEM_DRP 24182	26.49 1.41 0.00	23.13 1.24 0.00	21.77 1.21 0.00	20.32 1.16 0.00	23.57 1.06 -4.99	25.98 1.32 0.00	34.68 1.54 0.00	28.35 1.15 0.00	27.58 1.13 0.00	28.76 1.30 0.00	31.72 1.40 0.00	37.23 1.70 0.00	41.75 1.79 0.00	35.15 1.66 -0.69	36.83 1.70 0.00	35.49 1.66 0.00	41.70 1.57 0.00	59.40 2.08 0.00	53.17 2.06 0.00	45.76 2.06 0.00	38.21 1.69 -4.40	30.86 1.55 -0.44	32.34 1.75 0.00	30.62 1.60 0.00
BOC_GAS_DRP 24189	26.32 1.25 0.00	22.97 1.09 0.00	21.61 1.05 0.00	20.17 1.01 0.00	23.51 0.92 -5.07	25.79 1.13 0.00	34.45 1.30 0.00	28.24 1.04 0.00	27.50 1.05 0.00	28.68 1.23 0.00	31.65 1.33 0.00	37.13 1.59 0.00	41.64 1.68 0.00	35.06 1.56 -0.70	36.72 1.59 0.00	35.39 1.56 0.00	41.58 1.45 0.00	59.22 1.90 0.00	52.97 1.87 0.00	45.61 1.90 0.00	38.18 1.60 -4.47	30.76 1.45 -0.45	32.17 1.58 0.00	30.45 1.43 0.00
BORALEX_4TH_BRANCH 23824	27.32 2.24 0.00	23.84 1.96 0.00	22.49 1.93 0.00	21.01 1.85 0.00	24.40 1.67 -5.22	26.83 2.17 0.00	35.87 2.72 0.00	29.42 2.22 0.00	28.77 2.32 0.00	30.00 2.55 0.00	32.97 2.65 0.00	38.90 3.37 0.00	43.50 3.54 0.00	36.66 3.14 -0.72	38.40 3.27 0.00	37.09 3.26 0.00	43.53 3.41 0.00	61.75 4.43 0.00	55.55 4.45 0.00	47.85 4.14 0.00	40.00 3.28 -4.60	32.61 2.85 -0.89	34.01 2.96 -0.46	31.68 2.66 0.00
BOWLINE___1 23526	26.73 1.65 0.00	23.29 1.41 0.00	21.89 1.33 0.00	20.46 1.30 0.00	22.58 1.19 -3.87	26.11 1.46 0.00	35.02 1.87 0.00	29.03 1.83 0.00	28.55 2.10 0.00	29.92 2.47 0.00	33.03 2.71 0.00	38.65 3.11 0.00	43.44 3.49 0.00	36.28 2.95 -0.53	38.28 3.15 0.00	36.85 3.02 0.00	43.18 3.06 0.00	61.41 4.09 0.00	54.94 3.83 0.00	47.53 3.83 0.00	38.59 3.06 -3.42	31.79 2.58 -0.34	33.09 2.50 0.00	31.22 2.20 0.00
BOWLINE___2 23595	26.73 1.65 0.00	23.29 1.41 0.00	21.89 1.33 0.00	20.46 1.30 0.00	22.58 1.19 -3.87	26.11 1.46 0.00	35.01 1.87 0.00	29.03 1.83 0.00	28.55 2.10 0.00	29.92 2.47 0.00	33.03 2.71 0.00	38.65 3.11 0.00	43.44 3.48 0.00	36.28 2.95 -0.53	38.28 3.15 0.00	36.84 3.02 0.00	43.18 3.06 0.00	61.41 4.09 0.00	54.94 3.83 0.00	47.53 3.83 0.00	38.59 3.06 -3.42	31.79 2.58 -0.34	33.09 2.50 0.00	31.22 2.20 0.00
BROOKHAVEN___DRP 24191	27.88 2.80 0.00	24.24 2.35 0.00	22.66 2.10 0.00	21.28 2.12 0.00	23.47 1.97 -3.99	27.16 2.50 0.00	36.67 3.53 0.00	30.38 3.18 0.00	29.96 3.51 0.00	31.49 4.04 0.00	34.99 4.67 -0.01	40.61 5.07 0.00	45.82 5.86 0.00	38.28 4.92 -0.55	40.39 5.26 0.00	38.79 4.96 0.00	45.42 5.30 0.00	64.80 7.47 0.00	57.56 6.46 0.00	50.05 6.35 0.00	40.78 5.14 -3.53	33.53 4.30 -0.36	34.79 4.20 0.00	32.61 3.60 0.00
BROOKLYN_NAVY_YARD 23515	27.11 2.03 0.00	23.64 1.76 0.00	22.20 1.64 0.00	20.76 1.60 0.00	22.95 1.45 -3.99	26.45 1.79 0.00	35.51 2.36 0.00	29.54 2.34 0.00	29.10 2.65 0.00	-9.54 3.02 40.01	-6.37 3.33 40.02	38.82 3.84 0.56	42.82 4.27 1.41	36.95 3.61 -0.53	38.96 3.84 0.02	37.48 3.66 0.01	43.83 3.72 0.01	62.33 5.02 0.01	55.75 4.66 0.01	48.34 4.64 0.01	39.29 3.66 -3.52	32.33 3.11 -0.35	33.64 3.05 0.00	31.73 2.71 0.00
BROOKLYN___ARMY_DRP 323595	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00

BROOME_2_LFGE 323671	25.69 0.62 0.00	22.43 0.55 0.00	21.12 0.56 0.00	19.65 0.49 0.00	19.28 0.45 -1.31	25.23 0.57 0.00	33.70 0.55 0.00	27.66 0.46 0.00	27.12 0.67 0.00	28.15 0.70 0.00	31.11 0.79 0.00	36.53 1.00 0.00	40.86 0.89 0.00	33.73 0.74 -0.18	36.02 0.89 0.00	34.70 0.87 0.00	40.94 0.82 0.00	58.25 0.92 0.00	52.45 1.35 0.00	45.00 1.30 0.00	34.32 1.05 -1.16	29.86 0.88 -0.12	31.49 0.89 0.00	29.92 0.90 0.00
BROOME___LFGE 323600	25.69 0.62 0.00	22.43 0.55 0.00	21.12 0.56 0.00	19.65 0.49 0.00	19.28 0.45 -1.31	25.23 0.57 0.00	33.70 0.55 0.00	27.66 0.46 0.00	27.12 0.67 0.00	28.15 0.70 0.00	31.11 0.79 0.00	36.53 1.00 0.00	40.86 0.89 0.00	33.73 0.74 -0.18	36.02 0.89 0.00	34.70 0.87 0.00	40.94 0.82 0.00	58.25 0.92 0.00	52.45 1.35 0.00	45.00 1.30 0.00	34.32 1.05 -1.16	29.86 0.88 -0.12	31.49 0.89 0.00	29.92 0.90 0.00
BURROWS___LYONSDAL 23803	25.44 0.36 0.00	22.19 0.30 0.00	20.86 0.30 0.00	19.41 0.25 0.00	17.73 0.21 0.00	24.99 0.33 0.00	33.64 0.49 0.00	27.63 0.43 0.00	26.93 0.48 0.00	27.98 0.53 0.00	30.89 0.58 0.00	36.14 0.60 0.00	40.54 0.58 0.00	33.26 0.45 0.00	35.65 0.52 0.00	34.35 0.52 0.00	40.79 0.67 0.00	58.35 1.03 0.00	52.11 1.01 0.00	44.51 0.80 0.00	32.67 0.56 0.00	28.08 0.47 1.26	29.66 0.42 1.35	29.31 0.29 0.00
CAITHNESS_CC_1 323624	27.79 2.72 0.00	24.16 2.28 0.00	22.59 2.03 0.00	21.21 2.06 0.00	23.42 1.91 -3.99	27.06 2.40 0.00	36.55 3.40 0.00	30.28 3.08 0.00	29.86 3.41 0.00	31.39 3.94 0.00	34.86 4.54 -0.01	40.47 4.93 0.00	45.66 5.70 0.00	38.16 4.80 -0.55	40.25 5.12 0.00	38.66 4.83 0.00	45.23 5.11 0.00	64.52 7.19 0.00	57.30 6.19 0.00	49.84 6.13 0.00	40.64 5.00 -3.53	33.40 4.18 -0.36	34.68 4.08 0.00	32.50 3.49 0.00
CALPINE BETH_PAGE_GT4 24209	27.39 2.32 0.00	23.83 1.95 0.00	22.30 1.74 0.00	20.92 1.76 0.00	23.13 1.62 -3.99	26.66 2.00 0.00	35.92 2.77 0.00	29.81 2.61 0.00	29.40 2.95 0.00	30.89 3.44 0.00	34.22 3.90 0.00	39.81 4.28 0.00	44.91 4.95 0.00	37.52 4.17 -0.55	39.55 4.42 0.00	37.99 4.16 0.00	44.34 4.22 0.00	63.17 5.85 0.00	56.27 5.17 0.00	48.90 5.19 0.00	39.92 4.28 -3.52	32.81 3.58 -0.35	34.06 3.46 0.00	31.99 2.97 0.00
CALPINE_BETH_PAGE_GT_4 323586	27.39 2.32 0.00	23.83 1.95 0.00	22.30 1.74 0.00	20.92 1.76 0.00	23.13 1.62 -3.99	26.66 2.00 0.00	35.92 2.77 0.00	29.81 2.61 0.00	29.40 2.95 0.00	30.89 3.44 0.00	34.22 3.90 0.00	39.81 4.28 0.00	44.91 4.95 0.00	37.52 4.17 -0.55	39.55 4.42 0.00	37.99 4.16 0.00	44.34 4.22 0.00	63.17 5.85 0.00	56.27 5.17 0.00	48.90 5.19 0.00	39.92 4.28 -3.52	32.81 3.58 -0.35	34.06 3.46 0.00	31.99 2.97 0.00
CALPINE_BP_GT1 23823	27.39 2.32 0.00	23.83 1.95 0.00	22.30 1.74 0.00	20.92 1.76 0.00	23.13 1.62 -3.99	26.66 2.00 0.00	35.92 2.77 0.00	29.81 2.61 0.00	29.40 2.95 0.00	30.89 3.44 0.00	34.22 3.90 0.00	39.81 4.28 0.00	44.91 4.95 0.00	37.52 4.17 -0.55	39.55 4.42 0.00	37.99 4.16 0.00	44.34 4.22 0.00	63.17 5.85 0.00	56.27 5.17 0.00	48.90 5.19 0.00	39.92 4.28 -3.52	32.81 3.58 -0.35	34.06 3.46 0.00	31.99 2.97 0.00
CALSPAN___DRP 24200	24.78 -0.29 0.00	21.79 -0.09 0.00	20.66 0.09 0.00	18.98 -0.17 0.00	17.94 -0.22 -0.64	24.42 -0.24 0.00	32.18 -0.96 0.00	25.93 -1.27 0.00	25.64 -0.81 0.00	26.49 -0.96 0.00	29.38 -0.94 0.00	34.58 -0.96 0.00	38.42 -1.54 0.00	31.57 -1.32 -0.09	33.69 -1.44 0.00	32.48 -1.35 0.00	38.44 -1.69 0.00	54.93 -2.40 0.00	50.13 -0.97 0.00	42.60 -1.11 0.00	31.72 -0.96 -0.57	27.95 -0.97 -0.06	29.97 -0.63 0.00	29.15 0.13 0.00
CANDIGU_WT_PWR 323617	25.20 0.13 0.00	22.05 0.17 0.00	20.81 0.25 0.00	19.18 0.03 0.00	18.36 -0.03 -0.87	24.55 -0.11 0.00	32.55 -0.60 0.00	26.56 -0.64 0.00	26.11 -0.34 0.00	26.98 -0.47 0.00	29.82 -0.50 0.00	35.12 -0.42 0.00	39.10 -0.86 0.00	32.21 -0.71 -0.12	34.49 -0.64 0.00	33.24 -0.58 0.00	39.23 -0.89 0.00	55.83 -1.49 0.00	50.76 -0.34 0.00	43.42 -0.28 0.00	32.71 -0.18 -0.77	28.69 -0.26 -0.08	30.52 -0.08 0.00	29.30 0.28 0.00
CARR STREET_E_SYR 24060	25.13 0.05 0.00	21.95 0.07 0.00	20.67 0.11 0.00	19.22 0.07 0.00	17.90 0.04 -0.34	24.71 0.05 0.00	33.07 -0.08 0.00	27.03 -0.18 0.00	26.43 -0.02 0.00	27.46 0.01 0.00	30.38 0.06 0.00	35.62 0.09 0.00	39.86 -0.10 0.00	32.72 -0.13 -0.05	35.07 -0.06 0.00	33.80 -0.02 0.00	39.96 -0.17 0.00	57.00 -0.32 0.00	51.07 -0.03 0.00	43.69 -0.02 0.00	32.44 0.02 -0.31	28.97 0.07 -0.03	30.70 0.10 0.00	29.16 0.15 0.00
CARTHAGE___PAPER 23857	24.89 -0.18 0.00	21.69 -0.19 0.00	20.40 -0.16 0.00	18.94 -0.21 0.00	17.37 -0.28 -0.14	24.28 -0.38 0.00	32.75 -0.40 0.00	26.89 -0.32 0.00	26.20 -0.25 0.00	27.21 -0.24 0.00	30.04 -0.28 0.00	34.93 -0.61 0.00	39.13 -0.84 0.00	32.07 -0.75 -0.02	34.35 -0.78 0.00	33.06 -0.77 0.00	39.46 -0.67 0.00	56.51 -0.81 0.00	50.43 -0.68 0.00	42.96 -0.75 0.00	31.66 -0.57 -0.12	26.05 -0.45 2.38	27.49 -0.56 2.55	28.27 -0.75 0.00
CE_DUNWOOD___DRP 24194	26.95 1.88 0.00	23.50 1.62 0.00	22.08 1.52 0.00	20.64 1.48 0.00	22.84 1.35 -3.98	26.34 1.68 0.00	35.33 2.18 0.00	29.31 2.11 0.00	28.85 2.40 0.00	30.23 2.78 0.00	33.38 3.07 0.00	39.08 3.54 0.00	43.90 3.94 0.00	36.70 3.34 -0.55	38.70 3.57 0.00	37.24 3.41 0.00	43.60 3.48 0.00	62.01 4.69 0.00	55.47 4.36 0.00	48.02 4.31 0.00	39.04 3.41 -3.51	32.10 2.88 -0.35	33.39 2.80 0.00	31.49 2.47 0.00
CE_MILLWOOD___DRP 24193	26.86 1.79 0.00	23.41 1.53 0.00	22.01 1.45 0.00	20.57 1.42 0.00	22.77 1.29 -3.96	26.26 1.60 0.00	35.23 2.08 0.00	29.22 2.02 0.00	28.74 2.29 0.00	30.12 2.67 0.00	33.26 2.94 0.00	38.92 3.39 0.00	43.73 3.77 0.00	36.56 3.21 -0.54	38.55 3.42 0.00	37.10 3.27 0.00	43.44 3.32 0.00	61.80 4.48 0.00	55.27 4.17 0.00	47.85 4.14 0.00	38.90 3.28 -3.50	31.99 2.77 -0.35	33.28 2.69 0.00	31.39 2.37 0.00
CE_NYC2_DRP 24202	27.17 2.09 0.00	23.69 1.81 0.00	22.26 1.70 0.00	20.82 1.66 0.00	23.01 1.51 -3.99	26.54 1.88 0.00	35.63 2.48 0.00	29.65 2.45 0.00	29.23 2.78 0.00	30.63 3.18 0.00	33.82 3.51 0.00	39.58 4.04 0.00	44.47 4.51 0.00	37.16 3.81 -0.55	39.17 4.04 0.00	37.69 3.86 0.00	44.05 3.93 0.00	62.63 5.31 0.00	56.01 4.91 0.00	48.60 4.89 0.00	39.48 3.84 -3.52	32.46 3.24 -0.35	33.70 3.11 0.00	31.78 2.77 0.00
CE_NYC_DRP 24195	27.15 2.08 0.00	23.69 1.80 0.00	22.25 1.68 0.00	20.80 1.64 0.00	23.00 1.49 -3.99	26.52 1.86 0.00	35.60 2.45 0.00	29.60 2.40 0.00	29.17 2.72 0.00	30.57 3.12 0.00	33.77 3.45 0.00	39.51 3.97 0.00	44.39 4.43 0.00	37.09 3.74 -0.55	39.11 3.98 0.00	37.62 3.79 0.00	44.00 3.88 0.00	62.57 5.24 0.00	55.95 4.85 0.00	48.51 4.80 0.00	39.41 3.78 -3.52	32.40 3.18 -0.35	33.69 3.10 0.00	31.77 2.75 0.00

CHAFEE___LFGE 323603	24.94 -0.14 0.00	21.92 0.04 0.00	20.76 0.20 0.00	19.07 -0.09 0.00	18.05 -0.13 -0.67	24.52 -0.14 0.00	32.33 -0.82 0.00	26.09 -1.11 0.00	25.78 -0.67 0.00	26.61 -0.84 0.00	29.49 -0.83 0.00	34.70 -0.83 0.00	38.52 -1.44 0.00	31.65 -1.25 -0.09	33.81 -1.33 0.00	32.59 -1.24 0.00	38.56 -1.56 0.00	55.06 -2.26 0.00	50.31 -0.79 0.00	42.80 -0.91 0.00	31.92 -0.78 -0.59	28.12 -0.81 -0.06	30.14 -0.45 0.00	29.34 0.32 0.00
CHATEAUG_WT_PWR 323614	24.69 -0.38 0.00	21.50 -0.38 0.00	19.92 -0.64 0.00	18.61 -0.55 0.00	17.03 -0.48 0.00	24.06 -0.60 0.00	32.79 -0.36 0.00	27.06 -0.14 0.00	26.01 -0.43 0.00	26.88 -0.58 0.00	29.55 -0.77 0.00	34.80 -0.74 0.00	39.12 -0.84 0.00	32.06 -0.74 0.00	34.10 -1.03 0.00	32.32 -1.51 0.00	38.37 -1.75 0.00	55.16 -2.17 0.00	48.81 -2.29 0.00	41.18 -2.53 0.00	29.75 -2.37 0.00	15.46 -2.13 11.29	16.44 -2.09 12.06	27.22 -1.80 0.00
CHAT_HIGH_FALL_HYD 323578	24.68 -0.40 0.00	21.48 -0.40 0.00	19.92 -0.65 0.00	18.59 -0.57 0.00	17.03 -0.48 0.00	24.09 -0.57 0.00	32.86 -0.29 0.00	27.12 -0.09 0.00	26.08 -0.37 0.00	26.94 -0.50 0.00	29.63 -0.69 0.00	34.85 -0.69 0.00	39.23 -0.73 0.00	32.09 -0.71 0.00	34.14 -0.99 0.00	32.41 -1.42 0.00	38.58 -1.54 0.00	55.50 -1.82 0.00	49.11 -1.99 0.00	41.38 -2.32 0.00	29.93 -2.19 0.00	15.83 -1.98 11.06	16.80 -1.98 11.81	27.36 -1.66 0.00
CHAUTAUQUA___LFGE 323629	24.83 -0.25 0.00	21.82 -0.06 0.00	20.68 0.11 0.00	18.97 -0.19 0.00	17.93 -0.24 -0.65	24.45 -0.21 0.00	32.25 -0.90 0.00	26.21 -0.99 0.00	25.81 -0.64 0.00	26.73 -0.72 0.00	29.73 -0.59 0.00	34.98 -0.56 0.00	38.85 -1.11 0.00	31.86 -1.04 -0.09	33.94 -1.19 0.00	32.69 -1.13 0.00	38.65 -1.48 0.00	55.25 -2.07 0.00	50.61 -0.49 0.00	42.91 -0.80 0.00	31.92 -0.78 -0.58	28.10 -0.83 -0.06	30.05 -0.55 0.00	29.18 0.16 0.00
CH_MIDHUDSON___DRP 24192	27.03 1.96 0.00	23.58 1.70 0.00	22.16 1.60 0.00	20.70 1.55 0.00	23.17 1.41 -4.24	26.45 1.80 0.00	35.47 2.32 0.00	29.39 2.20 0.00	28.91 2.46 0.00	30.27 2.81 0.00	33.42 3.10 0.00	39.16 3.63 0.00	43.98 4.02 0.00	36.79 3.41 -0.58	38.77 3.64 0.00	37.30 3.47 0.00	43.71 3.58 0.00	62.23 4.90 0.00	55.67 4.57 0.00	48.14 4.43 0.00	39.32 3.46 -3.74	32.17 2.93 -0.37	33.46 2.87 0.00	31.55 2.53 0.00
CH_MISC_IPPS 23765	27.09 2.02 0.00	23.62 1.74 0.00	22.20 1.64 0.00	20.74 1.58 0.00	23.05 1.45 -4.09	26.52 1.86 0.00	35.57 2.42 0.00	29.48 2.28 0.00	29.00 2.55 0.00	30.37 2.92 0.00	33.55 3.23 0.00	39.31 3.77 0.00	44.16 4.20 0.00	36.91 3.55 -0.56	38.91 3.78 0.00	37.44 3.62 0.00	43.89 3.76 0.00	62.50 5.18 0.00	55.93 4.83 0.00	48.32 4.62 0.00	39.31 3.59 -3.61	32.26 3.03 -0.36	33.55 2.95 0.00	31.63 2.61 0.00
CH_RES_BVR_FALLS 23983	24.98 -0.10 0.00	21.79 -0.08 0.00	20.47 -0.09 0.00	19.05 -0.11 0.00	17.12 -0.15 0.25	24.42 -0.24 0.00	32.77 -0.38 0.00	26.87 -0.33 0.00	26.09 -0.36 0.00	27.06 -0.39 0.00	29.84 -0.48 0.00	34.97 -0.57 0.00	39.13 -0.83 0.00	32.09 -0.68 0.04	34.39 -0.74 0.00	33.06 -0.77 0.00	39.20 -0.92 0.00	56.10 -1.22 0.00	50.07 -1.03 0.00	43.14 -0.56 0.00	31.56 -0.33 0.22	34.58 -0.25 -5.96	36.61 -0.38 -6.40	28.58 -0.43 0.00
CH_RES_NIAGARA 23895	23.97 -1.10 0.00	21.12 -0.76 0.00	20.05 -0.51 0.00	18.43 -0.72 0.00	17.38 -0.73 -0.59	23.71 -0.94 0.00	31.20 -1.95 0.00	24.95 -2.25 0.00	24.69 -1.76 0.00	25.53 -1.92 0.00	28.34 -1.98 0.00	33.31 -2.22 0.00	37.07 -2.89 0.00	30.44 -2.44 -0.08	32.37 -2.76 0.00	31.11 -2.72 0.00	36.89 -3.23 0.00	52.92 -4.40 0.00	48.15 -2.95 0.00	40.77 -2.94 0.00	30.25 -2.40 -0.53	26.71 -2.22 -0.05	28.73 -1.87 0.00	28.21 -0.81 0.00
CH_RES_SYRACUSE 23985	25.20 0.12 0.00	22.03 0.15 0.00	20.76 0.19 0.00	19.30 0.14 0.00	18.04 0.13 -0.40	24.83 0.17 0.00	33.20 0.06 0.00	27.13 -0.07 0.00	26.51 0.06 0.00	27.53 0.08 0.00	30.46 0.14 0.00	35.71 0.17 0.00	40.01 0.05 0.00	32.92 0.06 -0.06	35.28 0.14 0.00	33.98 0.16 0.00	40.18 0.06 0.00	57.33 0.01 0.00	51.37 0.27 0.00	43.94 0.23 0.00	32.66 0.20 -0.35	29.13 0.23 -0.04	30.86 0.27 0.00	29.32 0.31 0.00
CLINTON_WT_PWR 323605	24.69 -0.38 0.00	21.50 -0.38 0.00	19.92 -0.64 0.00	18.61 -0.55 0.00	17.03 -0.48 0.00	24.06 -0.60 0.00	32.79 -0.36 0.00	27.06 -0.14 0.00	26.01 -0.43 0.00	26.88 -0.58 0.00	29.55 -0.77 0.00	34.80 -0.74 0.00	39.12 -0.84 0.00	32.06 -0.74 0.00	34.10 -1.03 0.00	32.32 -1.51 0.00	38.37 -1.75 0.00	55.16 -2.17 0.00	48.81 -2.29 0.00	41.18 -2.53 0.00	29.75 -2.37 0.00	15.46 -2.13 11.29	16.44 -2.09 12.06	27.22 -1.80 0.00
CLINTON___LFGE 323618	25.22 0.14 0.00	21.98 0.10 0.00	20.37 -0.19 0.00	19.01 -0.15 0.00	17.42 -0.10 0.00	24.60 -0.06 0.00	33.53 0.39 0.00	27.71 0.51 0.00	26.69 0.24 0.00	27.58 0.13 0.00	30.28 -0.04 0.00	35.64 0.10 0.00	39.99 0.03 0.00	32.82 0.01 0.00	34.94 -0.19 0.00	33.14 -0.69 0.00	39.31 -0.81 0.00	56.59 -0.73 0.00	50.13 -0.97 0.00	42.28 -1.43 0.00	30.49 -1.62 0.00	16.08 -1.56 11.23	17.03 -1.56 11.99	27.74 -1.28 0.00
COLONIE_LFGE___ 323577	27.07 1.99 0.00	23.62 1.74 0.00	22.26 1.70 0.00	20.79 1.63 0.00	24.32 1.48 -5.32	26.59 1.93 0.00	35.58 2.44 0.00	29.13 1.93 0.00	28.42 1.97 0.00	29.61 2.17 0.00	32.58 2.26 0.00	38.37 2.83 0.00	42.94 2.98 0.00	36.20 2.66 -0.73	37.91 2.78 0.00	36.59 2.77 0.00	43.02 2.89 0.00	61.20 3.88 0.00	54.93 3.83 0.00	47.23 3.52 0.00	39.57 2.76 -4.70	32.22 2.41 -0.94	33.64 2.54 -0.50	31.31 2.29 0.00
COPENHAGEN_WT_PWR 323753	24.85 -0.23 0.00	21.68 -0.21 0.00	20.42 -0.14 0.00	18.93 -0.22 0.00	17.33 -0.37 -0.17	24.07 -0.59 0.00	32.44 -0.71 0.00	26.59 -0.61 0.00	25.95 -0.50 0.00	26.96 -0.48 0.00	29.79 -0.52 0.00	34.50 -1.03 0.00	38.57 -1.39 0.00	31.63 -1.20 -0.02	33.88 -1.26 0.00	32.60 -1.23 0.00	38.87 -1.25 0.00	55.62 -1.71 0.00	49.68 -1.43 0.00	42.35 -1.36 0.00	31.37 -0.90 -0.15	26.35 -0.60 1.92	27.86 -0.66 2.07	28.08 -0.94 0.00
CORNELL____ 23752	25.89 0.81 0.00	22.60 0.72 0.00	21.28 0.72 0.00	19.78 0.62 0.00	18.97 0.57 -0.89	25.46 0.80 0.00	34.10 0.95 0.00	27.98 0.78 0.00	27.43 0.97 0.00	28.48 1.03 0.00	31.52 1.20 0.00	36.99 1.46 0.00	41.38 1.42 0.00	34.09 1.16 -0.12	36.46 1.33 0.00	35.14 1.31 0.00	41.53 1.41 0.00	59.23 1.91 0.00	53.24 2.14 0.00	45.57 1.86 0.00	34.29 1.38 -0.79	30.13 1.18 -0.08	31.77 1.18 0.00	30.15 1.13 0.00
COXSACKIE___GT 23611	27.47 2.39 0.00	23.96 2.08 0.00	22.55 1.98 0.00	21.06 1.90 0.00	23.73 1.75 -4.46	27.01 2.34 0.00	36.14 2.99 0.00	29.74 2.54 0.00	29.11 2.66 0.00	30.43 2.98 0.00	33.59 3.27 0.00	39.44 3.90 0.00	44.27 4.31 0.00	37.10 3.68 -0.61	39.02 3.89 0.00	37.57 3.74 0.00	44.12 3.99 0.00	63.00 5.67 0.00	56.41 5.31 0.00	48.55 4.84 0.00	39.73 3.68 -3.94	32.41 3.15 -0.39	33.79 3.19 0.00	31.85 2.84 0.00

CPV_VALLEY___CC1 323721	26.39 1.32 0.00	23.01 1.13 0.00	21.63 1.07 0.00	20.20 1.04 0.00	21.95 0.96 -3.48	25.83 1.17 0.00	34.61 1.46 0.00	28.63 1.43 0.00	28.11 1.66 0.00	29.41 1.96 0.00	32.48 2.15 0.00	38.06 2.52 0.00	42.79 2.83 0.00	35.69 2.40 -0.48	37.70 2.57 0.00	36.27 2.44 0.00	42.53 2.41 0.00	60.52 3.20 0.00	54.13 3.03 0.00	46.76 3.05 0.00	37.63 2.45 -3.07	31.23 2.06 -0.31	32.59 2.00 0.00	30.78 1.76 0.00
CPV_VALLEY___CC2 323722	26.39 1.32 0.00	23.01 1.13 0.00	21.63 1.07 0.00	20.20 1.04 0.00	21.95 0.96 -3.48	25.83 1.17 0.00	34.61 1.46 0.00	28.63 1.43 0.00	28.11 1.66 0.00	29.41 1.96 0.00	32.48 2.15 0.00	38.06 2.52 0.00	42.79 2.83 0.00	35.69 2.40 -0.48	37.70 2.57 0.00	36.27 2.44 0.00	42.53 2.41 0.00	60.52 3.20 0.00	54.13 3.03 0.00	46.76 3.05 0.00	37.63 2.45 -3.07	31.23 2.06 -0.31	32.59 2.00 0.00	30.78 1.76 0.00
CRESCENT___HYD 24018	27.07 1.99 0.00	23.62 1.74 0.00	22.26 1.70 0.00	20.79 1.63 0.00	24.32 1.48 -5.32	26.59 1.93 0.00	35.58 2.44 0.00	29.13 1.93 0.00	28.42 1.97 0.00	29.61 2.17 0.00	32.58 2.26 0.00	38.37 2.83 0.00	42.94 2.98 0.00	36.20 2.66 -0.73	37.91 2.78 0.00	36.59 2.77 0.00	43.02 2.89 0.00	61.20 3.88 0.00	54.93 3.83 0.00	47.23 3.52 0.00	39.57 2.76 -4.70	32.22 2.41 -0.94	33.64 2.54 -0.50	31.31 2.29 0.00
CRUCIBLE_METL_DRP 24180	25.20 0.12 0.00	22.03 0.15 0.00	20.76 0.19 0.00	19.30 0.14 0.00	18.04 0.13 -0.40	24.83 0.17 0.00	33.20 0.06 0.00	27.13 -0.07 0.00	26.51 0.06 0.00	27.53 0.08 0.00	30.46 0.14 0.00	35.71 0.17 0.00	40.01 0.05 0.00	32.92 0.06 -0.06	35.28 0.14 0.00	33.98 0.16 0.00	40.18 0.06 0.00	57.33 0.01 0.00	51.37 0.27 0.00	43.94 0.23 0.00	32.66 0.20 -0.35	29.13 0.23 -0.04	30.86 0.27 0.00	29.32 0.31 0.00
DANC___LFGE 323619	24.71 -0.36 0.00	21.57 -0.31 0.00	20.32 -0.24 0.00	18.87 -0.29 0.00	17.38 -0.36 -0.23	24.10 -0.56 0.00	32.37 -0.77 0.00	26.50 -0.70 0.00	25.86 -0.59 0.00	26.87 -0.58 0.00	29.71 -0.60 0.00	34.57 -0.97 0.00	38.69 -1.27 0.00	31.76 -1.07 -0.03	34.03 -1.11 0.00	32.77 -1.05 0.00	38.95 -1.17 0.00	55.66 -1.66 0.00	49.76 -1.34 0.00	42.49 -1.22 0.00	31.49 -0.82 -0.20	27.01 -0.59 1.27	28.59 -0.63 1.38	28.26 -0.76 0.00
DANSKAMMER___1 23586	27.09 2.02 0.00	23.62 1.74 0.00	22.20 1.64 0.00	20.74 1.58 0.00	23.05 1.45 -4.09	26.52 1.86 0.00	35.57 2.42 0.00	29.48 2.28 0.00	29.00 2.55 0.00	30.37 2.92 0.00	33.55 3.23 0.00	39.31 3.77 0.00	44.16 4.20 0.00	36.91 3.55 -0.56	38.91 3.78 0.00	37.44 3.62 0.00	43.89 3.76 0.00	62.50 5.18 0.00	55.93 4.83 0.00	48.32 4.62 0.00	39.31 3.59 -3.61	32.26 3.03 -0.36	33.55 2.95 0.00	31.63 2.61 0.00
DANSKAMMER___2 23589	27.09 2.02 0.00	23.62 1.74 0.00	22.20 1.64 0.00	20.74 1.58 0.00	23.05 1.45 -4.09	26.52 1.86 0.00	35.57 2.42 0.00	29.48 2.28 0.00	29.00 2.55 0.00	30.37 2.92 0.00	33.55 3.23 0.00	39.31 3.77 0.00	44.16 4.20 0.00	36.91 3.55 -0.56	38.91 3.78 0.00	37.44 3.62 0.00	43.89 3.76 0.00	62.50 5.18 0.00	55.93 4.83 0.00	48.32 4.62 0.00	39.31 3.59 -3.61	32.26 3.03 -0.36	33.55 2.95 0.00	31.63 2.61 0.00
DANSKAMMER___3 23590	27.09 2.02 0.00	23.62 1.74 0.00	22.20 1.64 0.00	20.74 1.58 0.00	23.05 1.45 -4.09	26.52 1.86 0.00	35.57 2.42 0.00	29.48 2.28 0.00	29.00 2.55 0.00	30.37 2.92 0.00	33.55 3.23 0.00	39.31 3.77 0.00	44.16 4.20 0.00	36.91 3.55 -0.56	38.91 3.78 0.00	37.44 3.62 0.00	43.89 3.76 0.00	62.50 5.18 0.00	55.93 4.83 0.00	48.32 4.62 0.00	39.31 3.59 -3.61	32.26 3.03 -0.36	33.55 2.95 0.00	31.63 2.61 0.00
DANSKAMMER___4 23591	27.09 2.02 0.00	23.62 1.74 0.00	22.20 1.64 0.00	20.74 1.58 0.00	23.05 1.45 -4.09	26.52 1.86 0.00	35.57 2.42 0.00	29.48 2.28 0.00	29.00 2.55 0.00	30.37 2.92 0.00	33.55 3.23 0.00	39.31 3.77 0.00	44.16 4.20 0.00	36.91 3.55 -0.56	38.91 3.78 0.00	37.44 3.62 0.00	43.89 3.76 0.00	62.50 5.18 0.00	55.93 4.83 0.00	48.32 4.62 0.00	39.31 3.59 -3.61	32.26 3.03 -0.36	33.55 2.95 0.00	31.63 2.61 0.00
DANSKAMMER___DIESEL 23592	27.09 2.02 0.00	23.62 1.74 0.00	22.20 1.64 0.00	20.74 1.58 0.00	23.05 1.45 -4.09	26.52 1.86 0.00	35.57 2.42 0.00	29.48 2.28 0.00	29.00 2.55 0.00	30.37 2.92 0.00	33.55 3.23 0.00	39.31 3.77 0.00	44.16 4.20 0.00	36.91 3.55 -0.56	38.91 3.78 0.00	37.44 3.62 0.00	43.89 3.76 0.00	62.50 5.18 0.00	55.93 4.83 0.00	48.32 4.62 0.00	39.31 3.59 -3.61	32.26 3.03 -0.36	33.55 2.95 0.00	31.63 2.61 0.00
DASHVILLE___HYD 23610	26.62 1.55 0.00	23.22 1.34 0.00	21.82 1.25 0.00	20.39 1.23 0.00	22.77 1.12 -4.13	26.05 1.39 0.00	34.95 1.80 0.00	29.00 1.80 0.00	28.54 2.09 0.00	29.90 2.45 0.00	33.03 2.71 0.00	38.67 3.14 0.00	43.45 3.49 0.00	36.32 2.95 -0.57	38.28 3.15 0.00	36.84 3.01 0.00	43.16 3.04 0.00	61.45 4.13 0.00	54.94 3.83 0.00	47.51 3.81 0.00	38.77 3.01 -3.64	31.74 2.50 -0.36	32.97 2.38 0.00	31.09 2.08 0.00
DELAWARE___LFGE 323621	26.13 1.05 0.00	22.80 0.92 0.00	21.44 0.88 0.00	19.99 0.83 0.00	19.98 0.76 -1.71	25.67 1.01 0.00	34.41 1.27 0.00	28.34 1.14 0.00	27.75 1.30 0.00	28.87 1.43 0.00	31.93 1.61 0.00	37.41 1.88 0.00	41.97 2.02 0.00	34.73 1.69 -0.23	36.98 1.84 0.00	35.60 1.78 0.00	41.99 1.86 0.00	59.84 2.51 0.00	53.57 2.47 0.00	46.02 2.31 0.00	35.42 1.80 -1.51	30.56 1.53 -0.15	32.11 1.52 0.00	30.41 1.39 0.00
DOGLEVILLE___HYD 23807	26.22 1.15 0.00	22.84 0.95 0.00	21.53 0.97 0.00	20.12 0.96 0.00	18.26 0.86 0.11	25.68 1.02 0.00	34.46 1.32 0.00	28.24 1.04 0.00	27.57 1.12 0.00	28.85 1.40 0.00	31.81 1.49 0.00	37.44 1.90 0.00	41.91 1.95 0.00	34.60 1.81 0.02	37.10 1.97 0.00	36.03 2.20 0.00	42.23 2.11 0.00	60.29 2.97 0.00	53.91 2.81 0.00	46.44 2.74 0.00	34.19 2.18 0.10	31.32 1.95 -0.50	33.21 2.07 -0.54	30.66 1.65 0.00
DUNKIRK___1 23563	24.83 -0.25 0.00	21.82 -0.06 0.00	20.68 0.12 0.00	18.97 -0.19 0.00	17.94 -0.23 -0.65	24.45 -0.21 0.00	32.26 -0.89 0.00	26.19 -1.01 0.00	25.80 -0.64 0.00	26.72 -0.73 0.00	29.70 -0.62 0.00	34.95 -0.59 0.00	38.82 -1.14 0.00	31.84 -1.06 -0.09	33.93 -1.20 0.00	32.68 -1.14 0.00	38.64 -1.48 0.00	55.23 -2.10 0.00	50.58 -0.52 0.00	42.90 -0.81 0.00	31.91 -0.79 -0.58	28.10 -0.83 -0.06	30.05 -0.55 0.00	29.19 0.17 0.00
DUNKIRK___2 23564	24.83 -0.25 0.00	21.82 -0.06 0.00	20.68 0.12 0.00	18.97 -0.19 0.00	17.94 -0.23 -0.65	24.45 -0.21 0.00	32.26 -0.89 0.00	26.19 -1.01 0.00	25.80 -0.64 0.00	26.72 -0.73 0.00	29.70 -0.62 0.00	34.95 -0.59 0.00	38.82 -1.14 0.00	31.84 -1.06 -0.09	33.93 -1.20 0.00	32.68 -1.14 0.00	38.64 -1.48 0.00	55.23 -2.10 0.00	50.58 -0.52 0.00	42.90 -0.81 0.00	31.91 -0.79 -0.58	28.10 -0.83 -0.06	30.05 -0.55 0.00	29.19 0.17 0.00

DUNKIRK___3 23565	24.81 -0.26 0.00	21.81 -0.07 0.00	20.67 0.11 0.00	18.98 -0.18 0.00	17.94 -0.22 -0.65	24.44 -0.22 0.00	32.23 -0.91 0.00	26.09 -1.11 0.00	25.74 -0.71 0.00	26.63 -0.82 0.00	29.58 -0.74 0.00	34.80 -0.74 0.00	38.66 -1.30 0.00	31.72 -1.17 -0.09	33.84 -1.29 0.00	32.60 -1.23 0.00	38.56 -1.56 0.00	55.09 -2.23 0.00	50.40 -0.70 0.00	42.78 -0.93 0.00	31.84 -0.85 -0.57	28.04 -0.88 -0.06	30.01 -0.58 0.00	29.17 0.15 0.00
DUNKIRK___4 23566	24.81 -0.26 0.00	21.81 -0.07 0.00	20.67 0.11 0.00	18.98 -0.18 0.00	17.94 -0.22 -0.65	24.44 -0.22 0.00	32.23 -0.91 0.00	26.09 -1.11 0.00	25.74 -0.71 0.00	26.63 -0.82 0.00	29.58 -0.74 0.00	34.80 -0.74 0.00	38.66 -1.30 0.00	31.72 -1.17 -0.09	33.84 -1.29 0.00	32.60 -1.23 0.00	38.56 -1.56 0.00	55.09 -2.23 0.00	50.40 -0.70 0.00	42.78 -0.93 0.00	31.84 -0.85 -0.57	28.04 -0.88 -0.06	30.01 -0.58 0.00	29.17 0.15 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.04 1.97 0.00	23.58 1.70 0.00	22.15 1.58 0.00	20.70 1.54 0.00	22.91 1.41 -3.99	26.41 1.75 0.00	35.43 2.28 0.00	29.41 2.21 0.00	28.97 2.52 0.00	30.36 2.91 0.00	33.54 3.22 0.00	39.25 3.72 0.00	44.11 4.15 0.00	36.86 3.51 -0.55	38.88 3.75 0.00	37.40 3.57 0.00	43.77 3.65 0.00	62.28 4.96 0.00	55.70 4.60 0.00	48.24 4.53 0.00	39.20 3.57 -3.52	32.23 3.01 -0.35	33.52 2.93 0.00	31.61 2.60 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.78 1.71 0.00	23.35 1.47 0.00	21.94 1.38 0.00	20.50 1.34 0.00	22.68 1.23 -3.93	26.20 1.55 0.00	35.14 1.99 0.00	29.12 1.93 0.00	28.64 2.19 0.00	29.99 2.54 0.00	33.12 2.81 0.00	38.80 3.26 0.00	43.62 3.66 0.00	36.43 3.09 -0.54	38.42 3.29 0.00	36.97 3.14 0.00	43.33 3.21 0.00	61.70 4.38 0.00	55.18 4.08 0.00	47.70 3.99 0.00	38.73 3.15 -3.47	31.87 2.65 -0.35	33.15 2.56 0.00	31.27 2.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.10 2.03 0.00	23.64 1.76 0.00	22.21 1.65 0.00	20.76 1.61 0.00	22.95 1.45 -3.99	26.44 1.78 0.00	35.55 2.40 0.00	29.57 2.37 0.00	29.13 2.68 0.00	30.51 3.06 0.00	33.65 3.34 0.01	38.83 3.86 0.56	42.85 4.29 1.41	36.98 3.63 -0.54	38.97 3.85 0.01	37.51 3.68 0.00	43.84 3.72 0.01	62.33 5.01 0.00	55.72 4.62 0.00	48.40 4.69 0.00	39.36 3.73 -3.52	32.47 3.25 -0.36	33.68 3.09 0.00	31.74 2.72 0.00
EAST HAMPTON___GT 23717	30.10 5.03 0.00	26.18 4.30 0.00	24.50 3.94 0.00	23.01 3.85 0.00	25.11 3.61 -3.99	29.59 4.94 0.00	40.19 7.04 0.00	33.34 6.14 0.00	32.92 6.47 0.00	34.57 7.12 0.00	38.48 8.15 -0.01	44.70 9.16 0.00	50.35 10.39 0.00	41.96 8.60 -0.55	44.33 9.20 0.00	42.60 8.77 0.00	50.06 9.94 0.00	71.77 14.45 0.00	63.98 12.88 0.00	55.37 11.66 0.00	44.50 8.85 -3.53	36.64 7.41 -0.36	37.82 7.22 0.00	35.32 6.30 0.00
EAST RIVER___6 23660	27.15 2.07 0.00	23.68 1.80 0.00	22.24 1.68 0.00	20.80 1.64 0.00	22.99 1.49 -3.99	26.52 1.86 0.00	35.61 2.47 0.00	29.63 2.43 0.00	29.21 2.76 0.00	30.60 3.15 0.00	33.80 3.48 0.00	39.55 4.01 0.00	44.41 4.45 0.00	37.11 3.76 -0.55	39.13 4.00 0.00	37.65 3.82 0.00	44.02 3.90 0.00	62.60 5.28 0.00	55.96 4.86 0.00	48.51 4.80 0.00	39.41 3.77 -3.52	32.40 3.17 -0.35	33.66 3.07 0.00	31.76 2.74 0.00
EAST RIVER___7 23524	27.15 2.07 0.00	23.68 1.80 0.00	22.24 1.68 0.00	20.80 1.64 0.00	22.99 1.49 -3.99	26.52 1.86 0.00	35.61 2.47 0.00	29.63 2.43 0.00	29.21 2.76 0.00	30.60 3.15 0.00	33.80 3.48 0.00	39.55 4.01 0.00	44.41 4.45 0.00	37.11 3.76 -0.55	39.13 4.00 0.00	37.65 3.82 0.00	44.02 3.90 0.00	62.60 5.28 0.00	55.96 4.86 0.00	48.51 4.80 0.00	39.41 3.77 -3.52	32.40 3.17 -0.35	33.66 3.07 0.00	31.76 2.74 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.95 1.88 0.00	23.50 1.62 0.00	22.08 1.52 0.00	20.64 1.48 0.00	22.84 1.35 -3.98	26.34 1.68 0.00	35.33 2.18 0.00	29.31 2.11 0.00	28.85 2.40 0.00	30.23 2.78 0.00	33.38 3.07 0.00	39.08 3.54 0.00	43.90 3.94 0.00	36.70 3.34 -0.55	38.70 3.57 0.00	37.24 3.41 0.00	43.60 3.48 0.00	62.01 4.69 0.00	55.47 4.36 0.00	48.02 4.31 0.00	39.04 3.41 -3.51	32.10 2.88 -0.35	33.39 2.80 0.00	31.49 2.47 0.00
EAST_HAMPTON___DIESEL 23722	30.11 5.03 0.00	26.19 4.30 0.00	24.51 3.94 0.00	23.02 3.86 0.00	25.12 3.61 -3.99	29.60 4.94 0.00	40.20 7.05 0.00	33.35 6.15 0.00	32.93 6.48 0.00	34.58 7.13 0.00	38.49 8.16 -0.01	44.72 9.17 0.00	50.38 10.42 0.00	41.97 8.62 -0.55	44.34 9.21 0.00	42.62 8.79 0.00	50.08 9.95 0.00	71.78 14.46 0.00	64.00 12.89 0.00	55.37 11.66 0.00	44.50 8.86 -3.53	36.64 7.42 -0.36	37.82 7.23 0.00	35.32 6.31 0.00
EAST_RIVER___1 323558	27.15 2.08 0.00	23.69 1.80 0.00	22.25 1.68 0.00	20.80 1.64 0.00	23.00 1.49 -3.99	26.52 1.86 0.00	35.60 2.45 0.00	29.60 2.40 0.00	29.17 2.72 0.00	30.57 3.12 0.00	33.77 3.45 0.00	39.51 3.97 0.00	44.39 4.43 0.00	37.09 3.74 -0.55	39.11 3.98 0.00	37.62 3.79 0.00	44.00 3.88 0.00	62.57 5.24 0.00	55.95 4.85 0.00	48.51 4.80 0.00	39.41 3.78 -3.52	32.40 3.18 -0.35	33.69 3.10 0.00	31.77 2.75 0.00
EAST_RIVER___2 323559	27.15 2.07 0.00	23.68 1.80 0.00	22.24 1.68 0.00	20.80 1.64 0.00	22.99 1.49 -3.99	26.52 1.86 0.00	35.61 2.47 0.00	29.63 2.43 0.00	29.21 2.76 0.00	30.60 3.15 0.00	33.80 3.48 0.00	39.55 4.01 0.00	44.41 4.45 0.00	37.11 3.76 -0.55	39.13 4.00 0.00	37.65 3.82 0.00	44.02 3.90 0.00	62.60 5.28 0.00	55.96 4.86 0.00	48.51 4.80 0.00	39.41 3.77 -3.52	32.40 3.17 -0.35	33.66 3.07 0.00	31.76 2.74 0.00
EAST___DELAWARE_HYD 23607	26.74 1.66 0.00	23.30 1.42 0.00	21.90 1.34 0.00	20.45 1.30 0.00	22.34 1.20 -3.63	26.20 1.55 0.00	35.18 2.03 0.00	29.16 1.96 0.00	28.69 2.24 0.00	30.03 2.58 0.00	33.19 2.87 0.00	38.89 3.35 0.00	43.71 3.75 0.00	36.44 3.15 -0.50	38.49 3.36 0.00	37.02 3.20 0.00	43.48 3.35 0.00	61.98 4.65 0.00	55.43 4.33 0.00	47.82 4.11 0.00	38.49 3.18 -3.20	31.84 2.65 -0.32	33.12 2.53 0.00	31.24 2.22 0.00
ELEC_TRO_TEK 24086	27.15 2.08 0.00	23.64 1.76 0.00	22.15 1.58 0.00	20.76 1.60 0.00	22.98 1.47 -3.99	26.43 1.77 0.00	35.54 2.39 0.00	29.48 2.28 0.00	29.06 2.62 0.00	30.53 3.08 0.00	33.80 3.48 0.00	39.38 3.85 0.00	44.40 4.44 0.00	37.12 3.77 -0.55	39.13 4.00 0.00	37.60 3.77 0.00	43.87 3.74 0.00	62.47 5.15 0.00	55.66 4.55 0.00	48.36 4.65 0.00	39.47 3.84 -3.52	32.45 3.23 -0.35	33.71 3.12 0.00	31.72 2.70 0.00
ELLENBURG_WT_PWR 323604	24.69 -0.38 0.00	21.50 -0.38 0.00	19.92 -0.64 0.00	18.61 -0.55 0.00	17.03 -0.48 0.00	24.06 -0.60 0.00	32.79 -0.36 0.00	27.06 -0.14 0.00	26.01 -0.43 0.00	26.88 -0.58 0.00	29.55 -0.77 0.00	34.80 -0.74 0.00	39.12 -0.84 0.00	32.06 -0.74 0.00	34.10 -1.03 0.00	32.32 -1.51 0.00	38.37 -1.75 0.00	55.16 -2.17 0.00	48.81 -2.29 0.00	41.18 -2.53 0.00	29.75 -2.37 0.00	15.46 -2.13 11.29	16.44 -2.09 12.06	27.22 -1.80 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.60 -0.48 0.00	21.64 -0.24 0.00	20.51 -0.05 0.00	18.86 -0.30 0.00	17.80 -0.34 -0.63	24.26 -0.40 0.00	31.97 -1.18 0.00	25.72 -1.48 0.00	25.43 -1.02 0.00	26.29 -1.16 0.00	29.17 -1.15 0.00	34.30 -1.24 0.00	38.14 -1.83 0.00	31.33 -1.56 -0.09	33.43 -1.70 0.00	32.21 -1.62 0.00	38.14 -1.98 0.00	54.56 -2.76 0.00	49.76 -1.34 0.00	42.23 -1.48 0.00	31.42 -1.25 -0.56	27.70 -1.22 -0.06	29.71 -0.88 0.00	28.94 -0.08 0.00
EMPIRE_CC_1 323656	26.73 1.65 0.00	23.32 1.44 0.00	21.96 1.40 0.00	20.50 1.34 0.00	23.66 1.22 -4.92	26.10 1.44 0.00	34.63 1.48 0.00	28.38 1.18 0.00	27.68 1.23 0.00	28.87 1.42 0.00	31.75 1.43 0.00	37.33 1.79 0.00	41.82 1.86 0.00	35.27 1.79 -0.68	36.97 1.84 0.00	35.65 1.82 0.00	41.78 1.66 0.00	59.40 2.08 0.00	53.24 2.14 0.00	45.85 2.14 0.00	38.26 1.81 -4.34	30.95 1.64 -0.43	32.35 1.76 0.00	30.66 1.64 0.00
EMPIRE_CC_2 323658	26.73 1.65 0.00	23.32 1.44 0.00	21.96 1.40 0.00	20.50 1.34 0.00	23.66 1.22 -4.92	26.10 1.44 0.00	34.63 1.48 0.00	28.38 1.18 0.00	27.68 1.23 0.00	28.87 1.42 0.00	31.75 1.43 0.00	37.33 1.79 0.00	41.82 1.86 0.00	35.27 1.79 -0.68	36.97 1.84 0.00	35.65 1.82 0.00	41.78 1.66 0.00	59.40 2.08 0.00	53.24 2.14 0.00	45.85 2.14 0.00	38.26 1.81 -4.34	30.95 1.64 -0.43	32.35 1.76 0.00	30.66 1.64 0.00
ERIE_WT_PWR 323693	24.80 -0.27 0.00	21.80 -0.08 0.00	20.67 0.10 0.00	18.99 -0.17 0.00	17.95 -0.21 -0.64	24.43 -0.23 0.00	32.21 -0.94 0.00	25.96 -1.24 0.00	25.67 -0.78 0.00	26.52 -0.93 0.00	29.41 -0.90 0.00	34.62 -0.92 0.00	38.46 -1.50 0.00	31.59 -1.30 -0.09	33.73 -1.40 0.00	32.51 -1.32 0.00	38.48 -1.64 0.00	54.99 -2.33 0.00	50.18 -0.92 0.00	42.63 -1.08 0.00	31.75 -0.94 -0.57	27.98 -0.95 -0.06	29.98 -0.61 0.00	29.16 0.14 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	25.85 0.77 0.00	22.57 0.69 0.00	21.25 0.69 0.00	19.76 0.60 0.00	18.95 0.55 -0.88	25.43 0.77 0.00	34.05 0.90 0.00	27.93 0.73 0.00	27.36 0.91 0.00	28.42 0.97 0.00	31.44 1.13 0.00	36.90 1.36 0.00	41.29 1.34 0.00	34.02 1.09 -0.12	36.38 1.25 0.00	35.06 1.23 0.00	41.44 1.31 0.00	59.10 1.78 0.00	53.11 2.01 0.00	45.47 1.76 0.00	34.20 1.30 -0.79	30.07 1.12 -0.08	31.72 1.12 0.00	30.10 1.08 0.00
E_CANADA_CAP_HY 24051	25.88 0.81 0.00	22.55 0.67 0.00	21.20 0.64 0.00	19.74 0.58 0.00	24.44 0.50 -6.43	25.53 0.87 0.00	34.45 1.30 0.00	28.35 1.15 0.00	27.63 1.18 0.00	28.51 1.06 0.00	31.55 1.24 0.00	36.89 1.35 0.00	41.59 1.63 0.00	34.95 1.26 -0.88	36.68 1.56 0.00	35.46 1.63 0.00	42.17 2.04 0.00	60.41 3.09 0.00	54.01 2.91 0.00	45.94 2.23 0.00	39.21 1.43 -5.67	31.17 1.32 -0.98	32.54 1.50 -0.44	30.41 1.39 0.00
E_CANADA_MHWK_HY 24050	26.22 1.15 0.00	22.84 0.95 0.00	21.53 0.97 0.00	20.12 0.96 0.00	18.26 0.86 0.11	25.68 1.02 0.00	34.46 1.32 0.00	28.24 1.04 0.00	27.57 1.12 0.00	28.85 1.40 0.00	31.81 1.49 0.00	37.44 1.90 0.00	41.91 1.95 0.00	34.60 1.81 0.02	37.10 1.97 0.00	36.03 2.20 0.00	42.23 2.11 0.00	60.29 2.97 0.00	53.91 2.81 0.00	46.44 2.74 0.00	34.19 2.18 0.10	31.32 1.95 -0.50	33.21 2.07 -0.54	30.66 1.65 0.00
E_FISHKILL___LBMP 23776	26.87 1.79 0.00	23.44 1.55 0.00	22.02 1.46 0.00	20.58 1.42 0.00	22.88 1.30 -4.07	26.28 1.62 0.00	35.23 2.09 0.00	29.19 1.99 0.00	28.69 2.24 0.00	30.03 2.58 0.00	33.14 2.82 0.00	38.83 3.29 0.00	43.61 3.65 0.00	36.48 3.12 -0.56	38.45 3.32 0.00	37.00 3.17 0.00	43.34 3.22 0.00	61.67 4.35 0.00	55.17 4.06 0.00	47.73 4.02 0.00	38.89 3.18 -3.59	31.92 2.69 -0.36	33.22 2.63 0.00	31.35 2.33 0.00
FAR ROCKAWAY___4 23548	27.61 2.54 0.00	24.03 2.15 0.00	22.50 1.94 0.00	21.09 1.93 0.00	23.29 1.78 -3.99	26.86 2.20 0.00	36.10 2.95 0.00	29.95 2.75 0.00	29.55 3.10 0.00	31.01 3.56 0.00	34.10 3.78 0.00	39.74 4.20 0.00	44.80 4.84 0.00	37.45 4.10 -0.55	39.48 4.35 0.00	37.91 4.08 0.00	44.20 4.07 0.00	63.05 5.73 0.00	56.15 5.05 0.00	48.78 5.08 0.00	39.82 4.19 -3.52	32.76 3.54 -0.35	34.29 3.70 0.00	32.25 3.23 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.14 2.06 0.00	23.67 1.79 0.00	22.24 1.67 0.00	20.79 1.63 0.00	22.99 1.48 -3.99	26.51 1.85 0.00	35.57 2.42 0.00	29.57 2.37 0.00	29.14 2.69 0.00	30.53 3.08 0.00	33.73 3.41 0.00	39.46 3.92 0.00	44.33 4.37 0.00	37.04 3.69 -0.55	39.06 3.93 0.00	37.58 3.75 0.00	43.94 3.82 0.00	62.48 5.16 0.00	55.89 4.79 0.00	48.45 4.75 0.00	39.38 3.74 -3.52	32.38 3.16 -0.35	33.66 3.06 0.00	31.75 2.73 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.19 2.11 0.00	23.71 1.83 0.00	22.27 1.71 0.00	20.82 1.66 0.00	23.01 1.51 -3.99	26.55 1.89 0.00	35.63 2.49 0.00	29.63 2.43 0.00	29.20 2.75 0.00	30.59 3.14 0.00	33.79 3.47 0.00	39.53 3.99 0.00	44.42 4.46 0.00	37.11 3.76 -0.55	39.13 4.00 0.00	37.65 3.82 0.00	44.03 3.90 0.00	62.60 5.28 0.00	56.00 4.90 0.00	48.55 4.84 0.00	39.45 3.81 -3.52	32.44 3.22 -0.35	33.72 3.13 0.00	31.81 2.79 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.17 2.09 0.00	23.69 1.81 0.00	22.25 1.69 0.00	20.81 1.65 0.00	23.00 1.50 -3.99	26.53 1.87 0.00	35.60 2.46 0.00	29.60 2.40 0.00	29.18 2.73 0.00	30.57 3.12 0.00	33.76 3.45 0.00	39.51 3.97 0.00	44.38 4.42 0.00	37.09 3.74 -0.55	39.11 3.98 0.00	37.62 3.79 0.00	44.00 3.88 0.00	62.55 5.22 0.00	55.95 4.85 0.00	48.50 4.79 0.00	39.41 3.78 -3.52	32.41 3.19 -0.35	33.69 3.10 0.00	31.78 2.76 0.00
FARRAGUT___LBMP 323566	27.14 2.06 0.00	23.67 1.79 0.00	22.24 1.67 0.00	20.79 1.63 0.00	22.99 1.48 -3.99	26.51 1.85 0.00	35.57 2.42 0.00	29.57 2.37 0.00	29.14 2.69 0.00	30.53 3.08 0.00	33.73 3.41 0.00	39.46 3.92 0.00	44.33 4.37 0.00	37.04 3.69 -0.55	39.06 3.93 0.00	37.58 3.75 0.00	43.94 3.82 0.00	62.48 5.16 0.00	55.89 4.79 0.00	48.45 4.75 0.00	39.38 3.74 -3.52	32.38 3.16 -0.35	33.66 3.06 0.00	31.75 2.73 0.00
FENNER___WINDPWR 24204	25.79 0.72 0.00	22.47 0.59 0.00	21.13 0.57 0.00	19.68 0.52 0.00	18.27 0.45 -0.30	25.29 0.63 0.00	33.95 0.80 0.00	27.83 0.63 0.00	27.21 0.76 0.00	28.28 0.83 0.00	31.27 0.95 0.00	36.61 1.06 0.00	40.96 1.00 0.00	33.70 0.83 -0.06	36.08 0.96 0.00	34.85 1.02 0.00	41.31 1.19 0.00	58.96 1.64 0.00	52.81 1.71 0.00	45.14 1.43 0.00	33.49 0.98 -0.39	29.78 0.87 -0.04	31.49 0.90 0.00	29.87 0.85 0.00
FIBERTEK___ENERGY 23856	25.20 0.12 0.00	22.03 0.15 0.00	20.76 0.19 0.00	19.30 0.14 0.00	18.04 0.13 -0.40	24.83 0.17 0.00	33.20 0.06 0.00	27.13 -0.07 0.00	26.51 0.06 0.00	27.53 0.08 0.00	30.46 0.14 0.00	35.71 0.17 0.00	40.01 0.05 0.00	32.92 0.06 -0.06	35.28 0.14 0.00	33.98 0.16 0.00	40.18 0.06 0.00	57.33 0.01 0.00	51.37 0.27 0.00	43.94 0.23 0.00	32.66 0.20 -0.35	29.13 0.23 -0.04	30.86 0.27 0.00	29.32 0.31 0.00

FITZPATRICK____ 23598	24.52 -0.55 0.00	21.43 -0.45 0.00	20.17 -0.39 0.00	18.77 -0.39 0.00	17.38 -0.38 -0.24	24.11 -0.55 0.00	32.22 -0.93 0.00	26.28 -0.91 0.00	25.65 -0.80 0.00	26.64 -0.82 0.00	29.46 -0.86 0.00	34.52 -1.02 0.00	38.72 -1.24 0.00	31.84 -1.00 -0.03	34.15 -0.98 0.00	32.91 -0.92 0.00	38.92 -1.21 0.00	55.52 -1.80 0.00	49.66 -1.44 0.00	42.47 -1.24 0.00	31.46 -0.87 -0.21	28.23 -0.66 -0.02	29.98 -0.62 0.00	28.49 -0.53 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.15 2.07 0.00	23.67 1.79 0.00	22.25 1.69 0.00	20.79 1.63 0.00	23.11 1.49 -4.10	26.58 1.92 0.00	35.65 2.50 0.00	29.56 2.36 0.00	29.08 2.63 0.00	30.45 3.00 0.00	33.63 3.31 0.00	39.41 3.87 0.00	44.27 4.31 0.00	37.00 3.64 -0.56	39.01 3.88 0.00	37.54 3.71 0.00	43.99 3.87 0.00	62.66 5.34 0.00	56.07 4.97 0.00	48.45 4.75 0.00	39.42 3.69 -3.61	32.35 3.11 -0.36	33.63 3.03 0.00	31.71 2.69 0.00
FORT ORANGE____ 23900	26.72 1.65 0.00	23.32 1.44 0.00	21.94 1.38 0.00	20.49 1.33 0.00	23.70 1.21 -4.97	26.15 1.50 0.00	34.82 1.68 0.00	28.35 1.15 0.00	27.55 1.10 0.00	28.74 1.29 0.00	31.70 1.38 0.00	37.23 1.69 0.00	41.75 1.79 0.00	35.19 1.71 -0.68	36.84 1.71 0.00	35.51 1.68 0.00	41.66 1.53 0.00	59.31 1.99 0.00	53.14 2.04 0.00	45.77 2.07 0.00	38.22 1.72 -4.39	30.90 1.59 -0.44	32.62 2.02 0.00	30.87 1.86 0.00
FORT_DRUM_COGEN 23780	24.95 -0.13 0.00	21.74 -0.14 0.00	20.46 -0.10 0.00	18.99 -0.16 0.00	17.41 -0.26 -0.15	24.28 -0.38 0.00	32.75 -0.40 0.00	26.89 -0.31 0.00	26.23 -0.22 0.00	27.24 -0.21 0.00	30.08 -0.24 0.00	34.94 -0.60 0.00	39.11 -0.85 0.00	32.06 -0.77 -0.02	34.33 -0.80 0.00	33.06 -0.77 0.00	39.43 -0.69 0.00	56.46 -0.86 0.00	50.43 -0.67 0.00	42.97 -0.74 0.00	31.72 -0.52 -0.13	26.32 -0.37 2.18	27.78 -0.47 2.34	28.31 -0.71 0.00
FPL_FAR_ROCK_GT1 24212	27.61 2.54 0.00	24.03 2.15 0.00	22.50 1.94 0.00	21.09 1.93 0.00	23.29 1.78 -3.99	26.86 2.20 0.00	36.10 2.95 0.00	29.95 2.75 0.00	29.55 3.10 0.00	31.01 3.56 0.00	34.10 3.78 0.00	39.74 4.20 0.00	44.80 4.84 0.00	37.45 4.10 -0.55	39.48 4.35 0.00	37.91 4.08 0.00	44.20 4.07 0.00	63.05 5.73 0.00	56.15 5.05 0.00	48.78 5.08 0.00	39.82 4.19 -3.52	32.76 3.54 -0.35	34.29 3.70 0.00	32.25 3.23 0.00
FPL_FAR_ROCK_GT2 23815	27.61 2.54 0.00	24.03 2.15 0.00	22.50 1.94 0.00	21.09 1.93 0.00	23.29 1.78 -3.99	26.86 2.20 0.00	36.10 2.95 0.00	29.95 2.75 0.00	29.55 3.10 0.00	31.01 3.56 0.00	34.10 3.78 0.00	39.74 4.20 0.00	44.80 4.84 0.00	37.45 4.10 -0.55	39.48 4.35 0.00	37.91 4.08 0.00	44.20 4.07 0.00	63.05 5.73 0.00	56.15 5.05 0.00	48.78 5.08 0.00	39.82 4.19 -3.52	32.76 3.54 -0.35	34.29 3.70 0.00	32.25 3.23 0.00
FRANKLIN_FALL_HYD 24054	24.99 -0.09 0.00	21.74 -0.14 0.00	20.19 -0.37 0.00	18.83 -0.33 0.00	17.27 -0.25 0.00	24.49 -0.16 0.00	33.34 0.19 0.00	27.49 0.29 0.00	26.50 0.05 0.00	27.38 -0.07 0.00	30.13 -0.19 0.00	35.39 -0.15 0.00	39.82 -0.14 0.00	32.56 -0.24 0.00	34.67 -0.46 0.00	33.01 -0.82 0.00	39.42 -0.70 0.00	56.77 -0.56 0.00	50.27 -0.84 0.00	42.33 -1.38 0.00	30.59 -1.52 10.51	16.88 -1.48 11.23	17.86 -1.50 0.00	27.77 -1.25 0.00
FREEPORT_EQUS_GT1 23764	27.43 2.35 0.00	23.87 1.99 0.00	22.34 1.77 0.00	20.95 1.79 0.00	23.16 1.65 -3.99	26.68 2.02 0.00	35.91 2.76 0.00	29.80 2.60 0.00	29.40 2.95 0.00	30.89 3.44 0.00	34.21 3.89 0.00	39.81 4.27 0.00	44.95 4.99 0.00	37.58 4.22 -0.55	39.61 4.48 0.00	38.04 4.22 0.00	44.38 4.26 0.00	63.10 5.78 0.00	56.29 5.19 0.00	48.97 5.26 0.00	39.98 4.34 -3.52	32.86 3.63 -0.35	34.12 3.52 0.00	32.06 3.05 0.00
FREEPORT____CT2 23818	27.43 2.35 0.00	23.87 1.99 0.00	22.34 1.77 0.00	20.95 1.79 0.00	23.16 1.65 -3.99	26.68 2.02 0.00	35.91 2.76 0.00	29.80 2.60 0.00	29.40 2.95 0.00	30.89 3.44 0.00	34.21 3.89 0.00	39.81 4.27 0.00	44.95 4.99 0.00	37.58 4.22 -0.55	39.61 4.48 0.00	38.04 4.22 0.00	44.38 4.26 0.00	63.10 5.78 0.00	56.29 5.19 0.00	48.97 5.26 0.00	39.98 4.34 -3.52	32.86 3.63 -0.35	34.12 3.52 0.00	32.06 3.05 0.00
FULTON COGEN____ 23766	24.85 -0.22 0.00	21.75 -0.13 0.00	20.47 -0.09 0.00	19.06 -0.10 0.00	17.72 -0.11 -0.31	24.49 -0.16 0.00	32.75 -0.40 0.00	26.71 -0.49 0.00	26.06 -0.39 0.00	27.08 -0.37 0.00	29.97 -0.35 0.00	35.11 -0.42 0.00	39.37 -0.59 0.00	32.38 -0.47 -0.04	34.72 -0.42 0.00	33.47 -0.36 0.00	39.58 -0.54 0.00	56.48 -0.85 0.00	50.53 -0.57 0.00	43.20 -0.51 0.00	32.05 -0.34 -0.27	28.69 -0.21 -0.03	30.46 -0.13 0.00	28.95 -0.07 0.00
FULTON____LFGE 323630	28.05 2.98 0.00	24.43 2.55 0.00	22.99 2.42 0.00	21.43 2.27 0.00	25.69 2.08 -6.09	27.83 3.17 0.00	37.75 4.60 0.00	31.04 3.84 0.00	30.23 3.78 0.00	31.26 3.81 0.00	34.55 4.23 0.00	40.48 4.94 0.00	45.57 5.61 0.00	38.29 4.65 -0.84	40.25 5.12 0.00	38.87 5.04 0.00	46.20 6.08 0.00	66.46 9.14 0.00	59.47 8.37 0.00	50.58 6.88 0.00	42.26 4.77 -5.37	33.94 4.08 -0.99	35.30 4.23 -0.48	32.83 3.82 0.00
G.F.CEMENT____DRP 24184	27.70 2.62 0.00	24.17 2.29 0.00	22.90 2.34 0.00	21.39 2.23 0.00	24.81 1.97 -5.32	27.34 2.68 0.00	36.62 3.47 0.00	29.95 2.75 0.00	29.24 2.79 0.00	30.47 3.02 0.00	33.48 3.16 0.00	39.55 4.01 0.00	44.23 4.27 0.00	37.27 3.74 -0.73	39.06 3.93 0.00	37.73 3.90 0.00	44.35 4.23 0.00	63.10 5.78 0.00	56.73 5.62 0.00	48.72 5.01 0.00	40.65 3.84 -4.70	33.11 3.30 -0.94	34.53 3.44 -0.50	32.07 3.05 0.00
GARDENVILLE____LBMP 24039	24.70 -0.38 0.00	21.72 -0.17 0.00	20.58 0.02 0.00	18.92 -0.24 0.00	17.88 -0.28 -0.64	24.34 -0.32 0.00	32.07 -1.07 0.00	25.85 -1.36 0.00	25.54 -0.91 0.00	26.40 -1.05 0.00	29.28 -1.04 0.00	34.46 -1.08 0.00	38.29 -1.67 0.00	31.45 -1.44 -0.09	33.57 -1.56 0.00	32.35 -1.48 0.00	38.29 -1.84 0.00	54.73 -2.59 0.00	49.95 -1.15 0.00	42.43 -1.28 0.00	31.59 -1.09 -0.57	27.84 -1.09 -0.06	29.85 -0.75 0.00	29.04 0.02 0.00
GENERAL____MILLS 23808	24.78 -0.29 0.00	21.79 -0.09 0.00	20.66 0.09 0.00	18.98 -0.17 0.00	17.94 -0.22 -0.64	24.42 -0.24 0.00	32.18 -0.96 0.00	25.93 -1.27 0.00	25.64 -0.81 0.00	26.49 -0.96 0.00	29.38 -0.94 0.00	34.58 -0.96 0.00	38.42 -1.54 0.00	31.57 -1.32 -0.09	33.69 -1.44 0.00	32.48 -1.35 0.00	38.44 -1.69 0.00	54.93 -2.40 0.00	50.13 -0.97 0.00	42.60 -1.11 0.00	31.72 -0.96 -0.57	27.95 -0.97 -0.06	29.97 -0.63 0.00	29.15 0.13 0.00
GE_PLASTICS____DRP 24183	26.48 1.41 0.00	23.12 1.24 0.00	21.76 1.20 0.00	20.32 1.16 0.00	23.57 1.06 -4.99	25.98 1.32 0.00	34.67 1.52 0.00	28.35 1.15 0.00	27.58 1.13 0.00	28.75 1.29 0.00	31.71 1.39 0.00	37.22 1.69 0.00	41.74 1.78 0.00	35.15 1.66 -0.69	36.81 1.68 0.00	35.49 1.66 0.00	41.68 1.56 0.00	59.37 2.05 0.00	53.14 2.03 0.00	45.73 2.03 0.00	38.20 1.68 -4.40	30.86 1.55 -0.44	32.33 1.74 0.00	30.61 1.60 0.00

GILBOA___1 23756	26.23 1.16 0.00	22.89 1.01 0.00	21.53 0.97 0.00	20.09 0.93 0.00	22.27 0.85 -3.91	25.71 1.05 0.00	34.42 1.27 0.00	28.33 1.13 0.00	27.69 1.24 0.00	28.83 1.38 0.00	31.88 1.56 0.00	37.36 1.82 0.00	41.86 1.90 0.00	35.03 1.69 -0.54	36.91 1.78 0.00	35.56 1.73 0.00	41.80 1.67 0.00	59.49 2.17 0.00	53.20 2.10 0.00	45.86 2.15 0.00	37.36 1.80 -3.45	30.79 1.58 -0.35	32.19 1.60 0.00	30.46 1.45 0.00
GILBOA___2 23757	26.23 1.16 0.00	22.89 1.01 0.00	21.53 0.97 0.00	20.09 0.93 0.00	22.27 0.85 -3.91	25.71 1.05 0.00	34.42 1.27 0.00	28.33 1.13 0.00	27.69 1.24 0.00	28.83 1.38 0.00	31.88 1.56 0.00	37.36 1.82 0.00	41.86 1.90 0.00	35.03 1.69 -0.54	36.91 1.78 0.00	35.56 1.73 0.00	41.80 1.67 0.00	59.49 2.17 0.00	53.20 2.10 0.00	45.86 2.15 0.00	37.36 1.80 -3.45	30.79 1.58 -0.35	32.19 1.60 0.00	30.46 1.45 0.00
GILBOA___3 23758	26.23 1.16 0.00	22.89 1.01 0.00	21.53 0.97 0.00	20.09 0.93 0.00	22.27 0.85 -3.91	25.71 1.05 0.00	34.42 1.27 0.00	28.33 1.13 0.00	27.69 1.24 0.00	28.83 1.38 0.00	31.88 1.56 0.00	37.36 1.82 0.00	41.86 1.90 0.00	35.03 1.69 -0.54	36.91 1.78 0.00	35.56 1.73 0.00	41.80 1.67 0.00	59.49 2.17 0.00	53.20 2.10 0.00	45.86 2.15 0.00	37.36 1.80 -3.45	30.79 1.58 -0.35	32.19 1.60 0.00	30.46 1.45 0.00
GILBOA___4 23759	26.23 1.16 0.00	22.89 1.01 0.00	21.53 0.97 0.00	20.09 0.93 0.00	22.27 0.85 -3.91	25.71 1.05 0.00	34.42 1.27 0.00	28.33 1.13 0.00	27.69 1.24 0.00	28.83 1.38 0.00	31.88 1.56 0.00	37.36 1.82 0.00	41.86 1.90 0.00	35.03 1.69 -0.54	36.91 1.78 0.00	35.56 1.73 0.00	41.80 1.67 0.00	59.49 2.17 0.00	53.20 2.10 0.00	45.86 2.15 0.00	37.36 1.80 -3.45	30.79 1.58 -0.35	32.19 1.60 0.00	30.46 1.45 0.00
GILBOA____ 23599	26.23 1.16 0.00	22.89 1.01 0.00	21.53 0.97 0.00	20.09 0.93 0.00	22.27 0.85 -3.91	25.71 1.05 0.00	34.42 1.27 0.00	28.33 1.13 0.00	27.69 1.24 0.00	28.83 1.38 0.00	31.88 1.56 0.00	37.36 1.82 0.00	41.86 1.90 0.00	35.03 1.69 -0.54	36.91 1.78 0.00	35.56 1.73 0.00	41.80 1.67 0.00	59.49 2.17 0.00	53.20 2.10 0.00	45.86 2.15 0.00	37.36 1.80 -3.45	30.79 1.58 -0.35	32.19 1.60 0.00	30.46 1.45 0.00
GINNA____ 23603	23.90 -1.17 0.00	20.95 -0.93 0.00	19.79 -0.77 0.00	18.34 -0.82 0.00	17.21 -0.77 -0.46	23.70 -0.96 0.00	31.66 -1.49 0.00	25.71 -1.49 0.00	25.24 -1.21 0.00	26.16 -1.28 0.00	29.00 -1.32 0.00	34.02 -1.51 0.00	38.05 -1.91 0.00	31.25 -1.61 -0.06	33.41 -1.72 0.00	32.19 -1.64 0.00	38.14 -1.98 0.00	54.61 -2.71 0.00	49.20 -1.90 0.00	41.84 -1.87 0.00	31.01 -1.52 -0.41	27.49 -1.42 -0.04	29.20 -1.39 0.00	27.95 -1.07 0.00
GLEN PARK____ 23778	25.00 -0.07 0.00	21.79 -0.09 0.00	20.51 -0.05 0.00	19.04 -0.12 0.00	17.46 -0.22 -0.16	24.36 -0.30 0.00	32.86 -0.29 0.00	26.99 -0.21 0.00	26.34 -0.12 0.00	27.36 -0.09 0.00	30.21 -0.11 0.00	35.08 -0.46 0.00	39.26 -0.70 0.00	32.19 -0.64 -0.02	34.47 -0.66 0.00	33.19 -0.63 0.00	39.60 -0.52 0.00	56.71 -0.61 0.00	50.67 -0.43 0.00	43.17 -0.54 0.00	31.89 -0.37 -0.14	26.56 -0.25 2.06	28.01 -0.37 2.21	28.40 -0.62 0.00
GLENWOOD_IC_1_G5 23712	27.26 2.18 0.00	23.74 1.86 0.00	22.26 1.70 0.00	20.84 1.69 0.00	23.06 1.55 -3.99	26.58 1.93 0.00	35.73 2.59 0.00	29.66 2.46 0.00	29.24 2.79 0.00	30.66 3.21 0.00	33.86 3.54 0.00	39.43 3.89 0.00	44.63 4.66 0.00	37.32 3.96 -0.55	39.31 4.18 0.00	37.71 3.88 0.00	44.06 3.94 0.00	62.70 5.38 0.00	55.94 4.84 0.00	48.54 4.83 0.00	39.54 3.90 -3.52	32.51 3.29 -0.35	33.85 3.25 0.00	31.86 2.84 0.00
GLENWOOD_IC_2_G1 23688	27.15 2.07 0.00	23.66 1.78 0.00	22.19 1.63 0.00	20.77 1.61 0.00	22.98 1.48 -3.99	26.49 1.83 0.00	35.58 2.43 0.00	29.52 2.32 0.00	29.08 2.64 0.00	30.51 3.05 0.00	33.74 3.42 0.00	39.41 3.87 0.00	44.37 4.41 0.00	37.08 3.73 -0.55	39.09 3.96 0.00	37.58 3.75 0.00	43.94 3.82 0.00	62.50 5.18 0.00	55.80 4.69 0.00	48.39 4.68 0.00	39.42 3.78 -3.52	32.41 3.19 -0.35	33.68 3.09 0.00	31.72 2.70 0.00
GLENWOOD_IC_3_G1 23689	27.15 2.07 0.00	23.66 1.78 0.00	22.19 1.63 0.00	20.77 1.61 0.00	22.98 1.48 -3.99	26.49 1.83 0.00	35.58 2.43 0.00	29.52 2.32 0.00	29.08 2.64 0.00	30.51 3.05 0.00	33.74 3.42 0.00	39.41 3.87 0.00	44.37 4.41 0.00	37.08 3.73 -0.55	39.09 3.96 0.00	37.58 3.75 0.00	43.94 3.82 0.00	62.50 5.18 0.00	55.80 4.69 0.00	48.39 4.68 0.00	39.42 3.78 -3.52	32.41 3.19 -0.35	33.68 3.09 0.00	31.72 2.70 0.00
GLENWOOD___4 23550	27.26 2.18 0.00	23.74 1.86 0.00	22.26 1.70 0.00	20.84 1.69 0.00	23.06 1.55 -3.99	26.58 1.93 0.00	35.73 2.59 0.00	29.66 2.46 0.00	29.24 2.79 0.00	30.67 3.22 0.00	33.90 3.58 0.00	39.51 3.97 0.00	44.64 4.68 0.00	37.32 3.96 -0.55	39.33 4.19 0.00	37.74 3.92 0.00	44.10 3.98 0.00	62.79 5.46 0.00	56.02 4.92 0.00	48.58 4.88 0.00	39.58 3.94 -3.52	32.54 3.32 -0.35	33.85 3.25 0.00	31.86 2.84 0.00
GLENWOOD___5 23614	27.26 2.18 0.00	23.74 1.86 0.00	22.26 1.70 0.00	20.84 1.69 0.00	23.06 1.55 -3.99	26.58 1.93 0.00	35.73 2.59 0.00	29.66 2.46 0.00	29.24 2.79 0.00	30.67 3.22 0.00	33.90 3.58 0.00	39.51 3.97 0.00	44.64 4.68 0.00	37.32 3.96 -0.55	39.33 4.19 0.00	37.74 3.92 0.00	44.10 3.98 0.00	62.79 5.46 0.00	56.02 4.92 0.00	48.58 4.88 0.00	39.58 3.94 -3.52	32.54 3.32 -0.35	33.85 3.25 0.00	31.86 2.84 0.00
GLOBAL GREEN_PORT_GT1 23814	29.98 4.91 0.00	26.07 4.19 0.00	24.39 3.83 0.00	22.91 3.76 0.00	25.02 3.51 -3.99	29.45 4.79 0.00	39.99 6.84 0.00	33.17 5.97 0.00	32.75 6.30 0.00	34.39 6.94 0.00	38.26 7.94 -0.01	44.45 8.91 0.00	50.07 10.11 0.00	41.74 8.38 -0.55	44.09 8.96 0.00	42.37 8.54 0.00	49.78 9.66 0.00	71.37 14.04 0.00	63.62 12.51 0.00	55.08 11.37 0.00	44.30 8.66 -3.53	36.48 7.25 -0.36	37.65 7.06 0.00	35.17 6.15 0.00
GLOBE___DSASP 323697	23.89 -1.18 0.00	21.06 -0.82 0.00	19.98 -0.58 0.00	18.37 -0.79 0.00	17.32 -0.79 -0.59	23.64 -1.02 0.00	31.08 -2.07 0.00	24.86 -2.34 0.00	24.61 -1.84 0.00	25.44 -2.02 0.00	28.24 -2.08 0.00	33.20 -2.34 0.00	36.95 -3.01 0.00	30.34 -2.55 -0.08	32.25 -2.88 0.00	30.98 -2.85 0.00	36.73 -3.39 0.00	52.70 -4.63 0.00	47.94 -3.16 0.00	40.59 -3.11 0.00	30.13 -2.51 -0.52	26.59 -2.33 -0.05	28.61 -1.98 0.00	28.12 -0.90 0.00
GOETHSLN___LBMP 323567	27.03 1.96 0.00	23.60 1.72 0.00	22.16 1.60 0.00	20.72 1.57 0.00	22.91 1.41 -3.99	26.39 1.73 0.00	35.42 2.27 0.00	29.43 2.23 0.00	29.00 2.56 0.00	30.40 2.95 0.00	33.57 3.25 0.00	39.31 3.77 0.00	44.17 4.21 0.00	36.90 3.55 -0.55	38.92 3.79 0.00	37.45 3.63 0.00	43.81 3.69 0.00	62.27 4.94 0.00	55.71 4.61 0.00	48.29 4.59 0.00	39.26 3.63 -3.52	32.28 3.06 -0.35	33.57 2.97 0.00	31.68 2.66 0.00

GOODYEAR_LAKE_HYD 323669	26.18 1.10 0.00	22.84 0.96 0.00	21.47 0.91 0.00	20.01 0.85 0.00	19.44 0.78 -1.15	25.75 1.09 0.00	34.62 1.47 0.00	28.54 1.34 0.00	27.94 1.49 0.00	29.03 1.58 0.00	32.12 1.80 0.00	37.63 2.09 0.00	42.23 2.27 0.00	34.82 1.86 -0.16	37.20 2.07 0.00	35.82 2.00 0.00	42.33 2.20 0.00	60.44 3.11 0.00	54.12 3.02 0.00	46.40 2.69 0.00	35.12 1.99 -1.02	30.65 1.67 -0.10	32.24 1.65 0.00	30.53 1.51 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.65 0.58 0.00	22.39 0.51 0.00	21.09 0.53 0.00	19.61 0.46 0.00	19.24 0.42 -1.30	25.19 0.53 0.00	33.64 0.49 0.00	27.61 0.42 0.00	27.07 0.62 0.00	28.09 0.64 0.00	31.05 0.73 0.00	36.47 0.93 0.00	40.79 0.83 0.00	33.67 0.69 -0.18	35.96 0.83 0.00	34.66 0.83 0.00	40.87 0.75 0.00	58.16 0.83 0.00	52.35 1.24 0.00	44.93 1.22 0.00	34.26 0.99 -1.15	29.82 0.83 -0.11	31.45 0.85 0.00	29.88 0.86 0.00
GOUDEY___7 23579	25.67 0.60 0.00	22.41 0.53 0.00	21.11 0.55 0.00	19.63 0.47 0.00	19.26 0.44 -1.30	25.21 0.55 0.00	33.67 0.52 0.00	27.64 0.44 0.00	27.10 0.65 0.00	28.12 0.67 0.00	31.08 0.76 0.00	36.51 0.97 0.00	40.84 0.88 0.00	33.70 0.72 -0.18	36.00 0.87 0.00	34.69 0.86 0.00	40.92 0.79 0.00	58.23 0.90 0.00	52.42 1.32 0.00	44.97 1.26 0.00	34.29 1.02 -1.15	29.85 0.86 -0.11	31.47 0.88 0.00	29.91 0.88 0.00
GOUDEY___8 23580	25.65 0.58 0.00	22.39 0.51 0.00	21.09 0.53 0.00	19.61 0.46 0.00	19.24 0.42 -1.30	25.19 0.53 0.00	33.64 0.49 0.00	27.61 0.42 0.00	27.07 0.62 0.00	28.09 0.64 0.00	31.05 0.73 0.00	36.47 0.93 0.00	40.79 0.83 0.00	33.67 0.69 -0.18	35.96 0.83 0.00	34.66 0.83 0.00	40.87 0.75 0.00	58.16 0.83 0.00	52.35 1.24 0.00	44.93 1.22 0.00	34.26 0.99 -1.15	29.82 0.83 -0.11	31.45 0.85 0.00	29.88 0.86 0.00
GOWANUS_GT1_1 24077	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT1_2 24078	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT1_3 24079	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT1_4 24080	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT1_5 24084	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT1_6 24111	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT1_7 24112	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT1_8 24113	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT2_1 24114	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT2_2 24115	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT2_3 24116	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00

GOWANUS_GT2_4 24117	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT2_5 24118	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT2_6 24119	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT2_7 24120	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT2_8 24121	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT3_1 24122	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT3_2 24123	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT3_3 24124	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.															

GOWANUS_GT4_3 24132	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT4_4 24133	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT4_5 24134	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT4_6 24135	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT4_7 24136	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GOWANUS_GT4_8 24137	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GREENIDGE___3 23582	25.63 0.56 0.00	22.40 0.52 0.00	21.12 0.56 0.00	19.57 0.41 0.00	18.65 0.36 -0.78	25.19 0.53 0.00	33.61 0.46 0.00	27.51 0.30 0.00	27.02 0.57 0.00	27.99 0.54 0.00	30.96 0.65 0.00	36.40 0.86 0.00	40.62 0.66 0.00	33.42 0.51 -0.11	35.79 0.66 0.00	34.48 0.65 0.00	40.74 0.62 0.00	58.07 0.75 0.00	52.52 1.42 0.00	44.89 1.18 0.00	33.65 0.85 -0.69	29.58 0.65 -0.07	31.30 0.71 0.00	29.87 0.84 0.00
GREENIDGE___4 23583	25.63 0.56 0.00	22.40 0.52 0.00	21.12 0.56 0.00	19.57 0.41 0.00	18.65 0.36 -0.78	25.19 0.53 0.00	33.61 0.46 0.00	27.51 0.30 0.00	27.02 0.57 0.00	27.99 0.54 0.00	30.96 0.65 0.00	36.40 0.86 0.00	40.62 0.66 0.00	33.42 0.51 -0.11	35.79 0.66 0.00	34.48 0.65 0.00	40.74 0.62 0.00	58.07 0.75 0.00	52.52 1.42 0.00	44.89 1.18 0.00	33.65 0.85 -0.69	29.58 0.65 -0.07	31.30 0.71 0.00	29.87 0.84 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
GROVEVILLE___HYD 323602	27.15 2.07 0.00	23.67 1.79 0.00	22.25 1.69 0.00	20.79 1.63 0.00	23.11 1.49 -4.10	26.58 1.92 0.00	35.65 2.50 0.00	29.56 2.36 0.00	29.08 2.63 0.00	30.45 3.00 0.00	33.63 3.31 0.00	39.41 3.87 0.00	44.27 4.31 0.00	37.00 3.64 -0.56	39.01 3.88 0.00	37.54 3.71 0.00	43.99 3.87 0.00	62.66 5.34 0.00	56.07 4.97 0.00	48.45 4.75 0.00	39.42 3.69 -3.61	32.35 3.11 -0.36	33.63 3.03 0.00	31.71 2.69 0.00
HAMPSHIRE___PAPER_HYD 323593	24.34 -0.74 0.00	21.20 -0.68 0.00	19.87 -0.69 0.00	18.48 -0.68 0.00	16.89 -0.62 0.00	23.93 -0.73 0.00	32.24 -0.90 0.00	26.49 -0.71 0.00	25.69 -0.76 0.00	26.60 -0.85 0.00	29.29 -1.03 0.00	34.20 -1.33 0.00	38.48 -1.48 0.00	31.49 -1.31 0.00	33.69 -1.44 0.00	32.39 -1.44 0.00	38.81 -1.31 0.00	55.75 -1.57 0.00	49.50 -1.60 0.00	42.00 -1.71 0.00	30.63 -1.49 0.00	21.55 -1.44 5.88	22.73 -1.58 6.29	27.46 -1.56 0.00
HARDSCRABBLE_WT_PWR 323673	25.82 0.75 0.00	22.46 0.58 0.00	21.18 0.62 0.00	19.79 0.63 0.00	17.93 0.52 0.11	25.22 0.56 0.00	33.85 0.71 0.00	27.74 0.54 0.00	27.06 0.62 0.00	28.29 0.83 0.00	31.20 0.88 0.00	36.69 1.15 0.00	41.11 1.16 0.00	33.94 1.15 0.02	36.46 1.32 0.00	35.55 1.73 0.00	41.70 1.58 0.00	59.53 2.20 0.00	53.20 2.10 0.00	45.76 2.05 0.00	33.63 1.62 0.10	30.91 1.54 -0.50	32.77 1.64 -0.54	30.22 1.20 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	26.83 1.75 0.00	23.38 1.50 0.00	21.97 1.40 0.00	20.53 1.37 0.00	22.53 1.26 -3.75	26.24 1.58 0.00	35.18 2.03 0.00	29.14 1.94 0.00	28.65 2.20 0.00	30.01 2.56 0.00	33.14 2.82 0.00	38.82 3.28 0.00	43.63 3.66 0.00	36.42 3.10 -0.51	38.45 3.32 0.00	37.00 3.18 0.00	43.39 3.27 0.00	61.77 4.45 0.00	55.26 4.16 0.00	47.76 4.06 0.00	38.62 3.19 -3.31	31.89 2.69 -0.33	33.21 2.61 0.00	31.33 2.31 0.00
HARZA MOOSE___RIVER 24016	25.44 0.36 0.00	22.19 0.30 0.00	20.86 0.30 0.00	19.41 0.25 0.00	17.73 0.21 0.00	24.99 0.33 0.00	33.64 0.49 0.00	27.63 0.43 0.00	26.93 0.48 0.00	27.98 0.53 0.00	30.89 0.58 0.00	36.14 0.60 0.00	40.54 0.58 0.00	33.26 0.45 0.00	35.65 0.52 0.00	34.35 0.52 0.00	40.79 0.67 0.00	58.35 1.03 0.00	52.11 1.01 0.00	44.51 0.80 0.00	32.67 0.56 0.00	28.08 0.47 1.26	29.66 0.42 1.35	29.31 0.29 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.17 2.09 0.00	23.69 1.81 0.00	22.26 1.70 0.00	20.82 1.66 0.00	23.00 1.50 -3.99	26.53 1.88 0.00	35.62 2.47 0.00	29.65 2.45 0.00	29.23 2.78 0.00	30.63 3.18 0.00	33.82 3.50 0.00	39.58 4.04 0.00	44.46 4.50 0.00	37.14 3.79 -0.55	39.17 4.04 0.00	37.69 3.86 0.00	44.05 3.93 0.00	62.61 5.29 0.00	55.99 4.89 0.00	48.59 4.88 0.00	39.48 3.84 -3.52	32.48 3.25 -0.35	33.71 3.12 0.00	31.78 2.76 0.00

HEMPSTEAD____ 23647	27.24 2.17 0.00	23.72 1.83 0.00	22.21 1.65 0.00	20.82 1.66 0.00	23.03 1.53 -3.99	26.53 1.88 0.00	35.70 2.56 0.00	29.64 2.44 0.00	29.22 2.77 0.00	30.69 3.24 0.00	33.97 3.65 0.00	39.56 4.02 0.00	44.65 4.69 0.00	37.32 3.97 -0.55	39.34 4.21 0.00	37.77 3.95 0.00	44.11 3.99 0.00	62.80 5.47 0.00	55.97 4.86 0.00	48.61 4.90 0.00	39.66 4.02 -3.52	32.60 3.37 -0.35	33.85 3.26 0.00	31.83 2.81 0.00
HICKLING____1 23621	25.63 0.56 0.00	22.40 0.52 0.00	21.15 0.59 0.00	19.57 0.41 0.00	18.89 0.38 -1.00	25.10 0.45 0.00	33.37 0.22 0.00	27.39 0.19 0.00	26.93 0.48 0.00	27.85 0.40 0.00	30.76 0.44 0.00	36.24 0.70 0.00	40.35 0.39 0.00	33.23 0.28 -0.14	35.61 0.48 0.00	34.32 0.49 0.00	40.46 0.34 0.00	57.39 0.06 0.00	52.19 1.08 0.00	44.76 1.06 0.00	33.86 0.86 -0.89	29.60 0.64 -0.09	31.30 0.71 0.00	29.90 0.89 0.00
HICKLING____2 23622	25.63 0.56 0.00	22.40 0.52 0.00	21.15 0.59 0.00	19.57 0.41 0.00	18.89 0.38 -1.00	25.10 0.45 0.00	33.37 0.22 0.00	27.39 0.19 0.00	26.93 0.48 0.00	27.85 0.40 0.00	30.76 0.44 0.00	36.24 0.70 0.00	40.35 0.39 0.00	33.23 0.28 -0.14	35.61 0.48 0.00	34.32 0.49 0.00	40.46 0.34 0.00	57.39 0.06 0.00	52.19 1.08 0.00	44.76 1.06 0.00	33.86 0.86 -0.89	29.60 0.64 -0.09	31.30 0.71 0.00	29.90 0.89 0.00
HIGH FALLS____HY 23754	26.96 1.89 0.00	23.50 1.61 0.00	22.07 1.51 0.00	20.62 1.47 0.00	22.86 1.35 -3.99	26.40 1.74 0.00	35.44 2.30 0.00	29.44 2.24 0.00	29.01 2.57 0.00	30.38 2.93 0.00	33.58 3.26 0.00	39.35 3.81 0.00	44.22 4.26 0.00	36.90 3.55 -0.55	38.94 3.81 0.00	37.45 3.63 0.00	43.94 3.82 0.00	62.61 5.29 0.00	56.00 4.89 0.00	48.36 4.66 0.00	39.23 3.59 -3.52	32.23 3.00 -0.35	33.46 2.87 0.00	31.54 2.53 0.00
HILLBURN____GT 23639	26.79 1.71 0.00	23.34 1.46 0.00	21.93 1.37 0.00	20.50 1.34 0.00	22.56 1.23 -3.81	26.19 1.53 0.00	35.11 1.97 0.00	29.11 1.91 0.00	28.63 2.18 0.00	30.02 2.57 0.00	33.13 2.82 0.00	38.78 3.24 0.00	43.59 3.63 0.00	36.39 3.07 -0.52	38.42 3.28 0.00	36.97 3.15 0.00	43.33 3.21 0.00	61.63 4.31 0.00	55.15 4.04 0.00	47.71 4.00 0.00	38.65 3.19 -3.35	31.89 2.69 -0.34	33.20 2.61 0.00	31.32 2.30 0.00
HISHELDN_WT_PWR 323625	24.56 -0.51 0.00	21.58 -0.30 0.00	20.45 -0.11 0.00	18.77 -0.39 0.00	17.78 -0.43 -0.70	24.07 -0.59 0.00	31.77 -1.38 0.00	25.65 -1.55 0.00	25.29 -1.16 0.00	26.14 -1.30 0.00	28.97 -1.35 0.00	34.10 -1.44 0.00	37.93 -2.03 0.00	31.25 -1.65 -0.10	33.36 -1.77 0.00	32.15 -1.68 0.00	38.04 -2.08 0.00	54.41 -2.91 0.00	49.51 -1.60 0.00	42.12 -1.59 0.00	31.46 -1.27 -0.62	27.71 -1.22 -0.06	29.76 -0.83 0.00	28.81 -0.21 0.00
HOLTSVILLE_IC_1 23690	27.77 2.69 0.00	24.15 2.26 0.00	22.57 2.01 0.00	21.20 2.04 0.00	23.40 1.89 -3.99	27.03 2.37 0.00	36.49 3.35 0.00	30.25 3.05 0.00	29.83 3.38 0.00	31.35 3.90 0.00	34.80 4.47 -0.01	40.41 4.88 0.00	45.60 5.64 0.00	38.10 4.75 -0.55	40.19 5.06 0.00	38.61 4.78 0.00	45.11 4.99 0.00	64.32 6.99 0.00	57.14 6.04 0.00	49.71 6.00 0.00	40.56 4.92 -3.53	33.35 4.12 -0.36	34.62 4.02 0.00	32.47 3.45 0.00
HOLTSVILLE_IC_10 23699	27.94 2.87 0.00	24.28 2.40 0.00	22.70 2.14 0.00	21.31 2.15 0.00	23.50 2.00 -3.99	27.19 2.53 0.00	36.74 3.59 0.00	30.46 3.26 0.00	30.05 3.60 0.00	31.59 4.13 0.00	35.06 4.74 -0.01	40.74 5.20 0.00	45.96 6.00 0.00	38.40 5.04 -0.55	40.51 5.38 0.00	38.91 5.09 0.00	45.49 5.37 0.00	64.89 7.57 0.00	57.61 6.51 0.00	50.12 6.41 0.00	40.86 5.22 -3.53	33.59 4.37 -0.36	34.85 4.25 0.00	32.67 3.65 0.00
HOLTSVILLE_IC_2 23691	27.77 2.69 0.00	24.15 2.26 0.00	22.57 2.01 0.00	21.20 2.04 0.00	23.40 1.89 -3.99	27.03 2.37 0.00	36.49 3.35 0.00	30.25 3.05 0.00	29.83 3.38 0.00	31.35 3.90 0.00	34.80 4.47 -0.01	40.41 4.88 0.00	45.60 5.64 0.00	38.10 4.75 -0.55	40.19 5.06 0.00	38.61 4.78 0.00	45.11 4.99 0.00	64.32 6.99 0.00	57.14 6.04 0.00	49.71 6.00 0.00	40.56 4.92 -3.53	33.35 4.12 -0.36	34.62 4.02 0.00	32.47 3.45 0.00
HOLTSVILLE_IC_3 23692	27.77 2.69 0.00	24.15 2.26 0.00	22.57 2.01 0.00	21.20 2.04 0.00	23.40 1.89 -3.99	27.03 2.37 0.00	36.49 3.35 0.00	30.25 3.05 0.00	29.83 3.38 0.00	31.35 3.90 0.00	34.80 4.47 -0.01	40.41 4.88 0.00	45.60 5.64 0.00	38.10 4.75 -0.55	40.19 5.06 0.00	38.61 4.78 0.00	45.11 4.99 0.00	64.32 6.99 0.00	57.14 6.04 0.00	49.71 6.00 0.00	40.56 4.92 -3.53	33.35 4.12 -0.36	34.62 4.02 0.00	32.47 3.45 0.00
HOLTSVILLE_IC_4 23693	27.77 2.69 0.00	24.15 2.26 0.00	22.57 2.01 0.00	21.20 2.04 0.00	23.40 1.89 -3.99	27.03 2.37 0.00	36.49 3.35 0.00	30.25 3.05 0.00	29.83 3.38 0.00	31.35 3.90 0.00	34.80 4.47 -0.01	40.41 4.88 0.00	45.60 5.64 0.00	38.10 4.75 -0.55	40.19 5.06 0.00	38.61 4.78 0.00	45.11 4.99 0.00	64.32 6.99 0.00	57.14 6.04 0.00	49.71 6.00 0.00	40.56 4.92 -3.53	33.35 4.12 -0.36	34.62 4.02 0.00	32.47 3.45 0.00
HOLTSVILLE_IC_5 23694	27.77 2.69 0.00	24.15 2.26 0.00	22.57 2.01 0.00	21.20 2.04 0.00	23.40 1.89 -3.99	27.03 2.37 0.00	36.49 3.35 0.00	30.25 3.05 0.00	29.83 3.38 0.00	31.35 3.90 0.00	34.80 4.47 -0.01	40.41 4.88 0.00	45.60 5.64 0.00	38.10 4.75 -0.55	40.19 5.06 0.00	38.61 4.78 0.00	45.11 4.99 0.00	64.32 6.99 0.00	57.14 6.04 0.00	49.71 6.00 0.00	40.56 4.92 -3.53	33.35 4.12 -0.36	34.62 4.02 0.00	32.47 3.45 0.00
HOLTSVILLE_IC_6 23695	27.94 2.87 0.00	24.28 2.40 0.00	22.70 2.14 0.00	21.31 2.15 0.00	23.50 2.00 -3.99	27.19 2.53 0.00	36.74 3.59 0.00	30.46 3.26 0.00	30.05 3.60 0.00	31.59 4.13 0.00	35.06 4.74 -0.01	40.74 5.20 0.00	45.96 6.00 0.00	38.40 5.04 -0.55	40.51 5.38 0.00	38.91 5.09 0.00	45.49 5.37 0.00	64.89 7.57 0.00	57.61 6.51 0.00	50.12 6.41 0.00	40.86 5.22 -3.53	33.59 4.37 -0.36	34.85 4.25 0.00	32.67 3.65 0.00
HOLTSVILLE_IC_7 23696	27.94 2.87 0.00	24.28 2.40 0.00	22.70 2.14 0.00	21.31 2.15 0.00	23.50 2.00 -3.99	27.19 2.53 0.00	36.74 3.59 0.00	30.46 3.26 0.00	30.05 3.60 0.00	31.59 4.13 0.00	35.06 4.74 -0.01	40.74 5.20 0.00	45.96 6.00 0.00	38.40 5.04 -0.55	40.51 5.38 0.00	38.91 5.09 0.00	45.49 5.37 0.00	64.89 7.57 0.00	57.61 6.51 0.00	50.12 6.41 0.00	40.86 5.22 -3.53	33.59 4.37 -0.36	34.85 4.25 0.00	32.67 3.65 0.00
HOLTSVILLE_IC_8 23697	27.94 2.87 0.00	24.28 2.40 0.00	22.70 2.14 0.00	21.31 2.15 0.00	23.50 2.00 -3.99	27.19 2.53 0.00	36.74 3.59 0.00	30.46 3.26 0.00	30.05 3.60 0.00	31.59 4.13 0.00	35.06 4.74 -0.01	40.74 5.20 0.00	45.96 6.00 0.00	38.40 5.04 -0.55	40.51 5.38 0.00	38.91 5.09 0.00	45.49 5.37 0.00	64.89 7.57 0.00	57.61 6.51 0.00	50.12 6.41 0.00	40.86 5.22 -3.53	33.59 4.37 -0.36	34.85 4.25 0.00	32.67 3.65 0.00

HOLTSVILLE_IC_9 23698	27.94 2.87 0.00	24.28 2.40 0.00	22.70 2.14 0.00	21.31 2.15 0.00	23.50 2.00 -3.99	27.19 2.53 0.00	36.74 3.59 0.00	30.46 3.26 0.00	30.05 3.60 0.00	31.59 4.13 0.00	35.06 4.74 -0.01	40.74 5.20 0.00	45.96 6.00 0.00	38.40 5.04 -0.55	40.51 5.38 0.00	38.91 5.09 0.00	45.49 5.37 0.00	64.89 7.57 0.00	57.61 6.51 0.00	50.12 6.41 0.00	40.86 5.22 -3.53	33.59 4.37 -0.36	34.85 4.25 0.00	32.67 3.65 0.00
HOWARD_WT_PWR 323690	25.63 0.56 0.00	22.39 0.51 0.00	21.11 0.54 0.00	19.38 0.23 0.00	18.44 0.10 -0.82	24.76 0.10 0.00	32.90 -0.25 0.00	26.78 -0.42 0.00	26.35 -0.10 0.00	27.21 -0.24 0.00	30.08 -0.24 0.00	35.45 -0.09 0.00	39.45 -0.51 0.00	32.51 -0.41 -0.11	34.93 -0.20 0.00	33.63 -0.20 0.00	39.65 -0.48 0.00	56.51 -0.82 0.00	51.36 0.26 0.00	43.87 0.16 0.00	32.96 0.12 -0.73	28.94 0.00 -0.07	30.82 0.22 0.00	29.62 0.61 0.00
HQ_GEN_CEDARS 23644	24.08 -1.00 0.00	20.96 -0.93 0.00	19.59 -0.97 0.00	18.24 -0.92 0.00	16.74 -0.78 0.00	24.02 -0.64 0.00	32.52 -0.63 0.00	26.70 -0.50 0.00	25.76 -0.69 0.00	26.58 -0.87 0.00	29.18 -1.14 0.00	34.17 -1.37 0.00	38.60 -1.36 0.00	31.55 -1.26 0.00	33.71 -1.42 0.00	32.37 -1.46 0.00	39.08 -1.05 0.00	56.21 -1.11 0.00	49.67 -1.44 0.00	41.97 -1.74 0.00	30.37 -1.75 0.00	16.53 -1.84 10.50	17.44 -1.93 11.22	27.32 -1.70 0.00
HQ_GEN_CEDARS_PROXY 323590	24.08 -1.00 0.00	20.96 -0.93 0.00	19.59 -0.97 0.00	18.24 -0.92 0.00	16.74 -0.78 0.00	24.02 -0.64 0.00	32.52 -0.63 0.00	26.70 -0.50 0.00	25.76 -0.69 0.00	26.58 -0.87 0.00	29.18 -1.14 0.00	34.17 -1.37 0.00	38.60 -1.36 0.00	31.55 -1.26 0.00	33.71 -1.42 0.00	16.89 -1.46 15.47	39.30 -1.05 -0.22	56.21 -1.11 0.00	49.67 -1.44 0.00	41.97 -1.74 0.00	30.37 -1.75 0.00	16.53 -1.84 10.50	17.44 -1.93 11.22	27.78 -0.46 0.00
HQ_GEN_IMPORT 323601	24.41 -0.67 0.00	21.28 -0.60 0.00	19.93 -0.63 0.00	18.57 -0.59 0.00	17.01 -0.51 0.00	24.08 -0.58 0.00	32.63 -0.52 0.00	26.83 -0.37 0.00	25.89 -0.56 0.00	26.76 -0.69 0.00	29.53 -0.79 0.00	34.60 -0.94 0.00	39.08 -0.88 0.00	31.97 -0.83 0.00	34.19 -0.94 0.00	25.39 -0.95 7.48	39.94 -0.74 -0.56	56.48 -0.85 0.00	54.95 -1.08 -4.93	42.49 -1.22 0.00	31.03 -1.08 0.00	25.09 -1.02 2.76	26.57 -1.07 2.95	28.72 -0.97 -0.67
HQ_GEN_WHEEL 23651	24.41 -0.67 0.00	21.28 -0.60 0.00	19.93 -0.63 0.00	18.57 -0.59 0.00	17.01 -0.51 0.00	24.08 -0.58 0.00	32.63 -0.52 0.00	26.83 -0.37 0.00	25.89 -0.56 0.00	26.76 -0.69 0.00	29.53 -0.79 0.00	34.60 -0.94 0.00	39.08 -0.88 0.00	31.97 -0.83 0.00	34.19 -0.94 0.00	25.39 -0.95 7.48	39.94 -0.74 -0.56	56.48 -0.85 0.00	54.95 -1.08 -4.93	42.49 -1.22 0.00	31.03 -1.08 0.00	25.09 -1.02 2.76	26.57 -1.07 2.95	28.72 -0.97 -0.67
HUDSON_AVE_GT_3 23810	27.20 2.13 0.00	23.73 1.85 0.00	22.28 1.72 0.00	20.83 1.68 0.00	23.02 1.52 -3.99	26.57 1.91 0.00	35.65 2.50 0.00	29.65 2.45 0.00	29.22 2.77 0.00	30.62 3.17 0.00	33.82 3.50 0.00	39.58 4.04 0.00	44.46 4.50 0.00	37.15 3.80 -0.55	39.17 4.04 0.00	37.68 3.86 0.00	44.07 3.95 0.00	62.66 5.34 0.00	56.05 4.95 0.00	48.60 4.89 0.00	39.48 3.84 -3.52	32.47 3.25 -0.35	33.75 3.16 0.00	31.83 2.81 0.00
HUDSON_AVE_GT_4 23540	27.20 2.13 0.00	23.73 1.85 0.00	22.28 1.72 0.00	20.83 1.68 0.00	23.02 1.52 -3.99	26.57 1.91 0.00	35.65 2.50 0.00	29.65 2.45 0.00	29.22 2.77 0.00	30.62 3.17 0.00	33.82 3.50 0.00	39.58 4.04 0.00	44.46 4.50 0.00	37.15 3.80 -0.55	39.17 4.04 0.00	37.68 3.86 0.00	44.07 3.95 0.00	62.66 5.34 0.00	56.05 4.95 0.00	48.60 4.89 0.00	39.48 3.84 -3.52	32.47 3.25 -0.35	33.75 3.16 0.00	31.83 2.81 0.00
HUDSON_AVE_GT_5 23657	27.20 2.13 0.00	23.73 1.85 0.00	22.28 1.72 0.00	20.83 1.68 0.00	23.02 1.52 -3.99	26.57 1.91 0.00	35.65 2.50 0.00	29.65 2.45 0.00	29.22 2.77 0.00	30.62 3.17 0.00	33.82 3.50 0.00	39.58 4.04 0.00	44.46 4.50 0.00	37.15 3.80 -0.55	39.17 4.04 0.00	37.68 3.86 0.00	44.07 3.95 0.00	62.66 5.34 0.00	56.05 4.95 0.00	48.60 4.89 0.00	39.48 3.84 -3.52	32.47 3.25 -0.35	33.75 3.16 0.00	31.83 2.81 0.00
HUDSON_AVE_10 24168	27.11 2.03 0.00	23.64 1.76 0.00	22.20 1.64 0.00	20.76 1.60 0.00	22.95 1.45 -3.99	26.45 1.79 0.00	35.51 2.36 0.00	29.54 2.34 0.00	29.10 2.65 0.00	-9.54 3.02 40.01	-6.37 3.33 40.02	38.82 3.84 0.56	42.82 4.27 1.41	36.95 3.61 -0.53	38.96 3.84 0.02	37.48 3.66 0.01	43.83 3.72 0.01	62.33 5.02 0.01	55.75 4.66 0.01	48.34 4.64 0.01	39.29 3.66 -3.52	32.33 3.11 -0.35	33.64 3.05 0.00	31.73 2.71 0.00
HUNTER_MOUNT___DRP 323613	27.47 2.39 0.00	23.96 2.08 0.00	22.55 1.98 0.00	21.06 1.90 0.00	23.73 1.75 -4.46	27.01 2.34 0.00	36.14 2.99 0.00	29.74 2.54 0.00	29.11 2.66 0.00	30.43 2.98 0.00	33.59 3.27 0.00	39.44 3.90 0.00	44.27 4.31 0.00	37.10 3.68 -0.61	39.02 3.89 0.00	37.57 3.74 0.00	44.12 3.99 0.00	63.00 5.67 0.00	56.41 5.31 0.00	48.55 4.84 0.00	39.73 3.68 -3.94	32.41 3.15 -0.39	33.79 3.19 0.00	31.85 2.84 0.00
HUNTINGTON_RES_REC 323705	27.56 2.48 0.00	23.96 2.08 0.00	22.40 1.84 0.00	21.03 1.87 0.00	23.24 1.74 -3.99	26.80 2.15 0.00	36.16 3.01 0.00	30.00 2.80 0.00	29.58 3.13 0.00	31.09 3.64 0.00	34.47 4.14 -0.01	40.04 4.50 0.00	45.23 5.27 0.00	37.81 4.46 -0.55	39.85 4.72 0.00	38.26 4.43 0.00	44.66 4.53 0.00	63.67 6.35 0.00	56.56 5.46 0.00	49.22 5.51 0.00	40.22 4.58 -3.53	33.09 3.87 -0.36	34.35 3.76 0.00	32.22 3.20 0.00
HUNTLEY___63 23557	24.65 -0.42 0.00	21.71 -0.17 0.00	20.59 0.03 0.00	18.94 -0.22 0.00	17.85 -0.27 -0.60	24.38 -0.28 0.00	32.11 -1.04 0.00	25.73 -1.47 0.00	25.45 -1.00 0.00	26.32 -1.13 0.00	29.20 -1.12 0.00	34.34 -1.20 0.00	38.17 -1.79 0.00	31.35 -1.53 -0.08	33.41 -1.72 0.00	32.16 -1.67 0.00	38.10 -2.03 0.00	54.60 -2.73 0.00	49.75 -1.36 0.00	42.16 -1.54 0.00	31.29 -1.36 -0.54	27.61 -1.31 -0.05	29.65 -0.95 0.00	29.02 0.01 0.00
HUNTLEY___64 23558	24.65 -0.42 0.00	21.71 -0.17 0.00	20.59 0.03 0.00	18.94 -0.22 0.00	17.85 -0.27 -0.60	24.38 -0.28 0.00	32.11 -1.04 0.00	25.73 -1.47 0.00	25.45 -1.00 0.00	26.32 -1.13 0.00	29.20 -1.12 0.00	34.34 -1.20 0.00	38.17 -1.79 0.00	31.35 -1.53 -0.08	33.41 -1.72 0.00	32.16 -1.67 0.00	38.10 -2.03 0.00	54.60 -2.73 0.00	49.75 -1.36 0.00	42.16 -1.54 0.00	31.29 -1.36 -0.54	27.61 -1.31 -0.05	29.65 -0.95 0.00	29.02 0.01 0.00
HUNTLEY___65 23559	24.65 -0.42 0.00	21.71 -0.17 0.00	20.59 0.03 0.00	18.94 -0.22 0.00	17.85 -0.27 -0.60	24.38 -0.28 0.00	32.11 -1.04 0.00	25.73 -1.47 0.00	25.45 -1.00 0.00	26.32 -1.13 0.00	29.20 -1.12 0.00	34.34 -1.20 0.00	38.17 -1.79 0.00	31.35 -1.53 -0.08	33.41 -1.72 0.00	32.16 -1.67 0.00	38.10 -2.03 0.00	54.60 -2.73 0.00	49.75 -1.36 0.00	42.16 -1.54 0.00	31.29 -1.36 -0.54	27.61 -1.31 -0.05	29.65 -0.95 0.00	29.02 0.01 0.00

HUNTLEY___66 23560	24.65 -0.42 0.00	21.71 -0.17 0.00	20.59 0.03 0.00	18.94 -0.22 0.00	17.85 -0.27 -0.60	24.38 -0.28 0.00	32.11 -1.04 0.00	25.73 -1.47 0.00	25.45 -1.00 0.00	26.32 -1.13 0.00	29.20 -1.12 0.00	34.34 -1.20 0.00	38.17 -1.79 0.00	31.35 -1.53 -0.08	33.41 -1.72 0.00	32.16 -1.67 0.00	38.10 -2.03 0.00	54.60 -2.73 0.00	49.75 -1.36 0.00	42.16 -1.54 0.00	31.29 -1.36 -0.54	27.61 -1.31 -0.05	29.65 -0.95 0.00	29.02 0.01 0.00
HUNTLEY___67 23561	24.39 -0.68 0.00	21.48 -0.40 0.00	20.37 -0.19 0.00	18.72 -0.43 0.00	17.67 -0.47 -0.62	24.08 -0.57 0.00	31.73 -1.42 0.00	25.48 -1.72 0.00	25.20 -1.25 0.00	26.05 -1.40 0.00	28.90 -1.41 0.00	33.99 -1.55 0.00	37.81 -2.16 0.00	31.05 -1.83 -0.08	33.11 -2.02 0.00	31.91 -1.92 0.00	37.80 -2.33 0.00	54.12 -3.20 0.00	49.31 -1.79 0.00	41.84 -1.87 0.00	31.10 -1.56 -0.55	27.44 -1.49 -0.06	29.45 -1.14 0.00	28.71 -0.30 0.00
HUNTLEY___68 23562	24.39 -0.68 0.00	21.48 -0.40 0.00	20.37 -0.19 0.00	18.72 -0.43 0.00	17.67 -0.47 -0.62	24.08 -0.57 0.00	31.73 -1.42 0.00	25.48 -1.72 0.00	25.20 -1.25 0.00	26.05 -1.40 0.00	28.90 -1.41 0.00	33.99 -1.55 0.00	37.81 -2.16 0.00	31.05 -1.83 -0.08	33.11 -2.02 0.00	31.91 -1.92 0.00	37.80 -2.33 0.00	54.12 -3.20 0.00	49.31 -1.79 0.00	41.84 -1.87 0.00	31.10 -1.56 -0.55	27.44 -1.49 -0.06	29.45 -1.14 0.00	28.71 -0.30 0.00
HYLAND___LFGE 323620	26.19 1.12 0.00	22.92 1.04 0.00	21.64 1.08 0.00	19.96 0.80 0.00	18.89 0.70 -0.68	25.77 1.12 0.00	34.45 1.31 0.00	28.09 0.88 0.00	27.66 1.20 0.00	28.61 1.16 0.00	31.70 1.39 0.00	37.27 1.73 0.00	41.51 1.55 0.00	34.11 1.21 -0.09	36.46 1.33 0.00	35.13 1.30 0.00	41.57 1.45 0.00	59.68 2.36 0.00	54.18 3.08 0.00	46.06 2.36 0.00	34.23 1.52 -0.60	30.08 1.15 -0.06	31.92 1.32 0.00	30.57 1.55 0.00
INDECK___CORINTH 23802	27.09 2.01 0.00	23.63 1.75 0.00	22.44 1.88 0.00	20.94 1.79 0.00	24.38 1.50 -5.36	26.69 2.04 0.00	35.73 2.59 0.00	29.20 2.00 0.00	28.50 2.05 0.00	29.70 2.25 0.00	32.64 2.33 0.00	38.53 3.00 0.00	43.15 3.19 0.00	36.37 2.84 -0.74	38.10 2.97 0.00	36.80 2.97 0.00	43.23 3.11 0.00	61.61 4.28 0.00	55.31 4.21 0.00	47.49 3.78 0.00	39.75 2.91 -4.73	32.28 2.46 -0.95	33.68 2.57 -0.51	31.24 2.23 0.00
INDECK___ILION 23567	25.71 0.64 0.00	22.42 0.54 0.00	21.11 0.55 0.00	19.70 0.54 0.00	17.88 0.48 0.11	25.23 0.57 0.00	33.88 0.73 0.00	27.77 0.57 0.00	27.08 0.62 0.00	28.22 0.77 0.00	31.13 0.81 0.00	36.57 1.03 0.00	41.00 1.03 0.00	33.74 0.96 0.02	36.18 1.05 0.00	34.97 1.15 0.00	41.22 1.10 0.00	58.85 1.53 0.00	52.59 1.49 0.00	45.19 1.48 0.00	33.18 1.17 0.10	30.41 1.04 -0.50	32.23 1.09 -0.54	29.92 0.90 0.00
INDECK___OLEAN 23982	25.22 0.15 0.00	22.10 0.22 0.00	20.97 0.41 0.00	19.31 0.15 0.00	18.41 0.17 -0.72	24.73 0.07 0.00	32.46 -0.69 0.00	26.67 -0.53 0.00	26.36 -0.09 0.00	27.11 -0.34 0.00	29.89 -0.43 0.00	35.39 -0.14 0.00	39.09 -0.87 0.00	32.07 -0.84 -0.10	34.51 -0.61 0.00	33.34 -0.49 0.00	39.17 -0.95 0.00	55.04 -2.28 0.00	50.92 -0.18 0.00	43.79 0.08 0.00	33.08 0.32 -0.64	29.06 0.12 -0.06	30.86 0.26 0.00	29.73 0.71 0.00
INDECK___OSWEGO 23783	24.65 -0.42 0.00	21.56 -0.32 0.00	20.31 -0.25 0.00	18.89 -0.26 0.00	17.55 -0.27 -0.30	24.25 -0.41 0.00	32.42 -0.73 0.00	26.43 -0.77 0.00	25.79 -0.66 0.00	26.81 -0.64 0.00	29.65 -0.67 0.00	34.72 -0.81 0.00	38.94 -1.02 0.00	32.03 -0.82 -0.04	34.35 -0.78 0.00	33.10 -0.73 0.00	39.15 -0.97 0.00	55.83 -1.49 0.00	49.93 -1.17 0.00	42.71 -1.00 0.00	31.71 -0.67 -0.27	28.41 -0.48 -0.03	30.18 -0.41 0.00	28.68 -0.34 0.00
INDECK___YERKES 23781	24.68 -0.40 0.00	21.73 -0.15 0.00	20.61 0.05 0.00	18.96 -0.20 0.00	17.87 -0.25 -0.60	24.40 -0.26 0.00	32.15 -1.00 0.00	25.76 -1.44 0.00	25.47 -0.97 0.00	26.34 -1.11 0.00	29.23 -1.08 0.00	34.38 -1.16 0.00	38.22 -1.74 0.00	31.39 -1.50 -0.08	33.45 -1.68 0.00	32.20 -1.63 0.00	38.14 -1.98 0.00	54.65 -2.67 0.00	49.80 -1.30 0.00	42.21 -1.50 0.00	31.33 -1.32 -0.54	27.64 -1.29 -0.05	29.67 -0.92 0.00	29.06 0.04 0.00
INDIAN POINT_GT_1 24139	26.79 1.71 0.00	23.36 1.48 0.00	21.95 1.39 0.00	20.52 1.36 0.00	22.71 1.24 -3.95	26.19 1.53 0.00	35.13 1.98 0.00	29.13 1.93 0.00	28.66 2.21 0.00	30.04 2.59 0.00	33.17 2.85 0.00	38.82 3.28 0.00	43.62 3.66 0.00	36.45 3.11 -0.54	38.45 3.32 0.00	37.00 3.18 0.00	43.33 3.21 0.00	61.64 4.32 0.00	55.15 4.04 0.00	47.72 4.01 0.00	38.79 3.19 -3.48	31.91 2.69 -0.35	33.19 2.60 0.00	31.31 2.29 0.00
INDIAN POINT_GT_2 23659	26.79 1.71 0.00	23.36 1.48 0.00	21.95 1.39 0.00	20.52 1.36 0.00	22.71 1.24 -3.95	26.19 1.53 0.00	35.13 1.98 0.00	29.13 1.93 0.00	28.66 2.21 0.00	30.04 2.59 0.00	33.17 2.85 0.00	38.82 3.28 0.00	43.62 3.66 0.00	36.45 3.11 -0.54	38.45 3.32 0.00	37.00 3.18 0.00	43.33 3.21 0.00	61.64 4.32 0.00	55.15 4.04 0.00	47.72 4.01 0.00	38.79 3.19 -3.48	31.91 2.69 -0.35	33.19 2.60 0.00	31.31 2.29 0.00
INDIAN POINT_GT_3 24019	26.79 1.71 0.00	23.36 1.48 0.00	21.95 1.39 0.00	20.52 1.36 0.00	22.71 1.24 -3.95	26.19 1.53 0.00	35.13 1.98 0.00	29.13 1.93 0.00	28.66 2.21 0.00	30.04 2.59 0.00	33.17 2.85 0.00	38.82 3.28 0.00	43.62 3.66 0.00	36.45 3.11 -0.54	38.45 3.32 0.00	37.00 3.18 0.00	43.33 3.21 0.00	61.64 4.32 0.00	55.15 4.04 0.00	47.72 4.01 0.00	38.79 3.19 -3.48	31.91 2.69 -0.35	33.19 2.60 0.00	31.31 2.29 0.00
INDIAN POINT___2 23530	26.71 1.64 0.00	23.29 1.41 0.00	21.87 1.31 0.00	20.44 1.29 0.00	22.60 1.18 -3.90	26.10 1.45 0.00	35.01 1.86 0.00	29.03 1.83 0.00	28.56 2.11 0.00	29.93 2.48 0.00	33.04 2.72 0.00	38.66 3.13 0.00	43.46 3.50 0.00	36.31 2.97 -0.54	38.30 3.17 0.00	36.87 3.04 0.00	43.18 3.06 0.00	61.41 4.09 0.00	54.93 3.83 0.00	47.54 3.83 0.00	38.62 3.06 -3.44	31.79 2.58 -0.34	33.08 2.49 0.00	31.21 2.19 0.00
INDIAN POINT___3 23531	26.72 1.64 0.00	23.29 1.41 0.00	21.88 1.32 0.00	20.46 1.30 0.00	22.65 1.19 -3.95	26.11 1.45 0.00	35.02 1.87 0.00	29.04 1.84 0.00	28.57 2.12 0.00	29.93 2.48 0.00	33.04 2.73 0.00	38.67 3.14 0.00	43.47 3.51 0.00	36.33 2.98 -0.54	38.31 3.18 0.00	36.87 3.04 0.00	43.18 3.06 0.00	61.42 4.10 0.00	54.94 3.84 0.00	47.55 3.84 0.00	38.67 3.07 -3.49	31.80 2.58 -0.35	33.08 2.49 0.00	31.21 2.19 0.00
IP CORINTH___1 23988	27.23 2.16 0.00	23.76 1.88 0.00	22.56 2.00 0.00	21.06 1.90 0.00	24.48 1.61 -5.36	26.84 2.18 0.00	35.93 2.78 0.00	29.36 2.16 0.00	28.65 2.20 0.00	29.86 2.41 0.00	32.82 2.51 0.00	38.74 3.20 0.00	43.37 3.41 0.00	36.56 3.02 -0.74	38.30 3.18 0.00	36.99 3.16 0.00	43.47 3.35 0.00	61.93 4.61 0.00	55.62 4.52 0.00	47.74 4.04 0.00	39.94 3.09 -4.73	32.45 2.63 -0.95	33.85 2.75 -0.51	31.41 2.40 0.00

IP___TICONDEROGA 23804	29.57 4.49 0.00	25.81 3.93 0.00	24.47 3.91 0.00	22.85 3.69 0.00	26.00 3.35 -5.14	29.23 4.58 0.00	39.16 6.01 0.00	32.11 4.91 0.00	31.45 5.00 0.00	32.79 5.34 0.00	35.82 5.50 0.00	42.67 7.13 0.00	47.49 7.53 0.00	40.03 6.52 -0.71	42.10 6.97 0.00	40.78 6.95 0.00	47.86 7.74 0.00	67.58 10.26 0.00	61.20 10.09 0.00	52.65 8.95 0.00	43.53 6.88 -4.53	35.76 6.02 -0.86	37.25 6.22 -0.44	34.62 5.61 0.00
ISLIP_RES_REC 323679	28.09 3.01 0.00	24.38 2.50 0.00	22.79 2.23 0.00	21.40 2.24 0.00	23.58 2.07 -3.99	27.31 2.65 0.00	36.92 3.77 0.00	30.63 3.43 0.00	30.23 3.78 0.00	31.78 4.33 0.00	35.29 4.97 -0.01	41.02 5.48 0.00	46.27 6.31 0.00	38.66 5.30 -0.55	40.77 5.64 0.00	39.16 5.34 0.00	45.80 5.67 0.00	65.34 8.01 0.00	58.00 6.90 0.00	50.45 6.75 0.00	41.09 5.45 -3.53	33.78 4.55 -0.36	35.02 4.42 0.00	32.81 3.80 0.00
JARVIS____ 23743	25.30 0.22 0.00	22.08 0.20 0.00	20.77 0.20 0.00	19.35 0.19 0.00	17.57 0.16 0.11	24.84 0.18 0.00	33.34 0.19 0.00	27.34 0.14 0.00	26.63 0.18 0.00	27.67 0.22 0.00	30.56 0.24 0.00	35.83 0.30 0.00	40.24 0.28 0.00	33.05 0.26 0.02	35.42 0.29 0.00	34.13 0.30 0.00	40.37 0.25 0.00	57.65 0.33 0.00	51.47 0.37 0.00	44.14 0.42 0.00	32.39 0.37 0.10	29.72 0.35 -0.50	31.49 0.35 -0.54	29.31 0.29 0.00
JENNISON____1 23625	26.77 1.69 0.00	23.35 1.47 0.00	21.96 1.40 0.00	20.43 1.28 0.00	20.11 1.20 -1.39	26.38 1.72 0.00	35.41 2.26 0.00	29.15 1.95 0.00	28.60 2.15 0.00	29.72 2.27 0.00	32.88 2.56 0.00	38.60 3.06 0.00	43.18 3.22 0.00	35.60 2.61 -0.19	38.02 2.88 0.00	36.61 2.78 0.00	43.28 3.16 0.00	61.77 4.45 0.00	55.49 4.39 0.00	47.48 3.77 0.00	36.10 2.76 -1.23	31.32 2.32 -0.12	32.89 2.29 0.00	31.19 2.17 0.00
JENNISON____2 23626	26.77 1.69 0.00	23.35 1.47 0.00	21.96 1.40 0.00	20.43 1.28 0.00	20.11 1.20 -1.39	26.38 1.72 0.00	35.41 2.26 0.00	29.15 1.95 0.00	28.60 2.15 0.00	29.72 2.27 0.00	32.88 2.56 0.00	38.60 3.06 0.00	43.18 3.22 0.00	35.60 2.61 -0.19	38.02 2.88 0.00	36.61 2.78 0.00	43.28 3.16 0.00	61.77 4.45 0.00	55.49 4.39 0.00	47.48 3.77 0.00	36.10 2.76 -1.23	31.32 2.32 -0.12	32.89 2.29 0.00	31.19 2.17 0.00
JERICO_RISE_WT_PWR 323719	24.57 -0.50 0.00	21.39 -0.49 0.00	19.83 -0.73 0.00	18.51 -0.65 0.00	16.96 -0.56 0.00	23.98 -0.68 0.00	32.70 -0.45 0.00	26.99 -0.21 0.00	25.96 -0.49 0.00	26.81 -0.63 0.00	29.49 -0.83 0.00	34.69 -0.85 0.00	39.03 -0.93 0.00	31.97 -0.84 0.00	34.01 -1.13 0.00	32.28 -1.55 0.00	38.42 -1.71 0.00	55.26 -2.07 0.00	48.88 -2.23 0.00	41.19 -2.51 0.00	29.79 -2.32 0.00	15.72 -2.10 11.05	16.70 -2.09 11.81	27.25 -1.77 0.00
KEDC_PORT_JEFF_GT2 24210	27.84 2.77 0.00	24.20 2.32 0.00	22.62 2.06 0.00	21.25 2.09 0.00	23.44 1.93 -3.99	27.10 2.44 0.00	36.60 3.46 0.00	30.35 3.15 0.00	29.94 3.49 0.00	31.47 4.02 0.00	34.93 4.61 -0.01	40.57 5.03 0.00	45.79 5.82 0.00	38.26 4.91 -0.55	40.35 5.22 0.00	38.76 4.93 0.00	45.31 5.19 0.00	64.60 7.28 0.00	57.13 6.03 0.00	49.82 6.11 0.00	40.72 5.08 -3.53	33.48 4.25 -0.36	34.74 4.14 0.00	32.56 3.54 0.00
KEDC_PORT_JEFF_GT3 24211	27.84 2.77 0.00	24.20 2.32 0.00	22.62 2.06 0.00	21.25 2.09 0.00	23.44 1.93 -3.99	27.10 2.44 0.00	36.60 3.46 0.00	30.35 3.15 0.00	29.94 3.49 0.00	31.47 4.02 0.00	34.93 4.61 -0.01	40.57 5.03 0.00	45.79 5.82 0.00	38.26 4.91 -0.55	40.35 5.22 0.00	38.76 4.93 0.00	45.31 5.19 0.00	64.60 7.28 0.00	57.13 6.03 0.00	49.82 6.11 0.00	40.72 5.08 -3.53	33.48 4.25 -0.36	34.74 4.14 0.00	32.56 3.54 0.00
KEDC_GLWD_GT4 24219	27.26 2.18 0.00	23.74 1.86 0.00	22.26 1.70 0.00	20.84 1.69 0.00	23.06 1.55 -3.99	26.58 1.93 0.00	35.73 2.59 0.00	29.66 2.46 0.00	29.24 2.79 0.00	30.66 3.21 0.00	33.86 3.54 0.00	39.43 3.89 0.00	44.63 4.66 0.00	37.32 3.96 -0.55	39.31 4.18 0.00	37.71 3.88 0.00	44.06 3.94 0.00	62.70 5.38 0.00	55.94 4.84 0.00	48.54 4.83 0.00	39.54 3.90 -3.52	32.51 3.29 -0.35	33.85 3.25 0.00	31.86 2.84 0.00
KEDC_GLWD_GT5 24220	27.26 2.18 0.00	23.74 1.86 0.00	22.26 1.70 0.00	20.84 1.69 0.00	23.06 1.55 -3.99	26.58 1.93 0.00	35.73 2.59 0.00	29.66 2.46 0.00	29.24 2.79 0.00	30.66 3.21 0.00	33.86 3.54 0.00	39.43 3.89 0.00	44.63 4.66 0.00	37.32 3.96 -0.55	39.31 4.18 0.00	37.71 3.88 0.00	44.06 3.94 0.00	62.70 5.38 0.00	55.94 4.84 0.00	48.54 4.83 0.00	39.54 3.90 -3.52	32.51 3.29 -0.35	33.85 3.25 0.00	31.86 2.84 0.00
KENSICO____ 23655	26.95 1.88 0.00	23.50 1.62 0.00	22.08 1.52 0.00	20.64 1.48 0.00	22.84 1.35 -3.98	26.34 1.68 0.00	35.33 2.18 0.00	29.31 2.11 0.00	28.85 2.40 0.00	30.23 2.78 0.00	33.38 3.07 0.00	39.08 3.54 0.00	43.90 3.94 0.00	36.70 3.34 -0.55	38.70 3.57 0.00	37.24 3.41 0.00	43.60 3.48 0.00	62.01 4.69 0.00	55.47 4.36 0.00	48.02 4.31 0.00	39.04 3.41 -3.51	32.10 2.88 -0.35	33.39 2.80 0.00	31.49 2.47 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.03 1.95 0.00	23.56 1.68 0.00	22.13 1.57 0.00	20.67 1.52 0.00	22.71 1.40 -3.79	26.47 1.82 0.00	35.54 2.39 0.00	29.48 2.28 0.00	29.02 2.57 0.00	30.40 2.95 0.00	33.60 3.28 0.00	39.38 3.85 0.00	44.26 4.30 0.00	36.91 3.59 -0.52	38.97 3.84 0.00	37.49 3.67 0.00	43.99 3.86 0.00	62.70 5.38 0.00	56.09 4.98 0.00	48.42 4.71 0.00	39.09 3.63 -3.35	32.24 3.04 -0.33	33.52 2.92 0.00	31.60 2.58 0.00
KIAC_JFK_GT1 23816	27.09 2.01 0.00	23.61 1.73 0.00	22.18 1.62 0.00	20.73 1.57 0.00	22.93 1.42 -3.99	26.35 1.70 0.00	35.31 2.16 0.00	29.43 2.23 0.00	28.97 2.52 0.00	-9.72 2.83 40.01	-6.59 3.11 40.02	38.58 3.60 0.56	42.56 4.01 1.41	36.73 3.39 -0.53	38.72 3.60 0.02	37.25 3.42 0.01	43.56 3.45 0.01	61.94 4.62 0.01	55.40 4.30 0.01	48.04 4.34 0.01	39.07 3.44 -3.52	32.18 2.96 -0.35	33.66 3.07 0.00	31.75 2.73 0.00
KIAC_JFK_GT2 23817	27.09 2.01 0.00	23.61 1.73 0.00	22.18 1.62 0.00	20.73 1.57 0.00	22.93 1.42 -3.99	26.35 1.70 0.00	35.31 2.16 0.00	29.43 2.23 0.00	28.97 2.52 0.00	-9.72 2.83 40.01	-6.59 3.11 40.02	38.58 3.60 0.56	42.56 4.01 1.41	36.73 3.39 -0.53	38.72 3.60 0.02	37.25 3.42 0.01	43.56 3.45 0.01	61.94 4.62 0.01	55.40 4.30 0.01	48.04 4.34 0.01	39.07 3.44 -3.52	32.18 2.96 -0.35	33.66 3.07 0.00	31.75 2.73 0.00
KINTIGH____ 23543	24.29 -0.78 0.00	21.37 -0.51 0.00	20.22 -0.34 0.00	18.65 -0.51 0.00	17.52 -0.52 0.00	24.01 -0.65 0.00	31.76 -1.38 0.00	25.58 -1.62 0.00	25.25 -1.20 0.00	26.12 -1.33 0.00	28.97 -1.35 0.00	34.05 -1.49 0.00	37.96 -2.00 0.00	31.17 -1.71 -0.07	33.27 -1.86 0.00	32.05 -1.77 0.00	37.99 -2.14 0.00	54.40 -2.93 0.00	49.33 -1.78 0.00	41.89 -1.82 0.00	31.08 -1.50 -0.46	27.51 -1.41 -0.05	29.44 -1.15 0.00	28.55 -0.47 0.00

LEDERLE____ 23769	26.84 1.77 0.00	23.39 1.51 0.00	21.98 1.42 0.00	20.54 1.38 0.00	22.63 1.27 -3.84	26.24 1.58 0.00	35.18 2.03 0.00	29.17 1.97 0.00	28.70 2.25 0.00	30.08 2.63 0.00	33.21 2.89 0.00	38.87 3.33 0.00	43.70 3.74 0.00	36.48 3.15 -0.53	38.50 3.37 0.00	37.07 3.24 0.00	43.44 3.31 0.00	61.77 4.44 0.00	55.27 4.16 0.00	47.83 4.12 0.00	38.77 3.27 -3.38	31.96 2.76 -0.34	33.27 2.68 0.00	31.38 2.36 0.00
LINDEN COGEN____ 23786	27.03 1.95 0.00	23.60 1.72 0.00	22.15 1.59 0.00	20.72 1.56 0.00	22.90 1.40 -3.99	26.38 1.72 0.00	35.41 2.26 0.00	29.42 2.22 0.00	28.99 2.54 0.00	30.39 2.94 0.00	33.56 3.24 0.00	39.28 3.74 0.00	44.15 4.19 0.00	36.90 3.55 -0.55	38.91 3.78 0.00	37.44 3.61 0.00	43.80 3.67 0.00	62.24 4.91 0.00	55.69 4.59 0.00	48.27 4.57 0.00	39.24 3.61 -3.52	32.27 3.04 -0.35	33.56 2.96 0.00	31.67 2.65 0.00
LIPA_MISC_IPP 23656	27.88 2.80 0.00	24.24 2.35 0.00	22.66 2.10 0.00	21.28 2.12 0.00	23.47 1.97 -3.99	27.16 2.50 0.00	36.67 3.53 0.00	30.38 3.18 0.00	29.96 3.51 0.00	31.49 4.04 0.00	34.99 4.67 -0.01	40.61 5.07 0.00	45.82 5.86 0.00	38.28 4.92 -0.55	40.39 5.26 0.00	38.79 4.96 0.00	45.42 5.30 0.00	64.80 7.47 0.00	57.56 6.46 0.00	50.05 6.35 0.00	40.78 5.14 -3.53	33.53 4.30 -0.36	34.79 4.20 0.00	32.61 3.60 0.00
LISF____SOLAR 323691	27.94 2.87 0.00	24.30 2.42 0.00	22.71 2.15 0.00	21.33 2.17 0.00	23.52 2.02 -3.99	27.23 2.57 0.00	36.78 3.63 0.00	30.47 3.27 0.00	30.05 3.60 0.00	31.58 4.13 0.00	35.10 4.78 -0.01	40.71 5.18 0.00	45.96 5.99 0.00	38.40 5.04 -0.55	40.52 5.39 0.00	38.92 5.09 0.00	45.57 5.45 0.00	65.02 7.70 0.00	57.79 6.69 0.00	50.25 6.54 0.00	40.90 5.26 -3.53	33.62 4.39 -0.36	34.89 4.29 0.00	32.69 3.68 0.00
LITTLE FALLS____HYD 24013	26.22 1.15 0.00	22.84 0.95 0.00	21.53 0.97 0.00	20.12 0.96 0.00	18.26 0.86 0.11	25.68 1.02 0.00	34.46 1.32 0.00	28.24 1.04 0.00	27.57 1.12 0.00	28.85 1.40 0.00	31.81 1.49 0.00	37.44 1.90 0.00	41.91 1.95 0.00	34.60 1.81 0.02	37.10 1.97 0.00	36.03 2.20 0.00	42.23 2.11 0.00	60.29 2.97 0.00	53.91 2.81 0.00	46.44 2.74 0.00	34.19 2.18 0.10	31.32 1.95 -0.50	33.21 2.07 -0.54	30.66 1.65 0.00
LI_NEWBRDGE____DRP 323616	27.22 2.14 0.00	23.69 1.81 0.00	22.17 1.61 0.00	20.79 1.64 0.00	23.01 1.51 -3.99	26.48 1.82 0.00	35.66 2.51 0.00	29.58 2.38 0.00	29.16 2.71 0.00	30.64 3.18 0.00	33.91 3.59 -0.01	39.47 3.93 0.00	44.54 4.57 0.00	37.22 3.87 -0.55	39.23 4.11 0.00	37.68 3.85 0.00	43.98 3.86 0.00	62.65 5.32 0.00	55.77 4.67 0.00	48.48 4.77 0.00	39.60 3.95 -3.53	32.55 3.32 -0.36	33.82 3.23 0.00	31.78 2.77 0.00
LONG_LAKE_PHOENIX 24014	24.85 -0.22 0.00	21.75 -0.13 0.00	20.47 -0.09 0.00	19.06 -0.10 0.00	17.72 -0.11 -0.31	24.49 -0.16 0.00	32.75 -0.40 0.00	26.71 -0.49 0.00	26.06 -0.39 0.00	27.08 -0.37 0.00	29.97 -0.35 0.00	35.11 -0.42 0.00	39.37 -0.59 0.00	32.38 -0.47 -0.04	34.72 -0.42 0.00	33.47 -0.36 0.00	39.58 -0.54 0.00	56.48 -0.85 0.00	50.53 -0.57 0.00	43.20 -0.51 0.00	32.05 -0.34 -0.27	28.69 -0.21 -0.03	30.46 -0.13 0.00	28.95 -0.07 0.00
LOVETT____3 23632	26.75 1.67 0.00	23.31 1.43 0.00	21.90 1.34 0.00	20.48 1.32 0.00	22.58 1.21 -3.85	26.14 1.48 0.00	35.04 1.90 0.00	29.05 1.86 0.00	28.57 2.12 0.00	29.95 2.50 0.00	33.06 2.74 0.00	38.69 3.15 0.00	43.48 3.52 0.00	36.31 2.98 -0.53	38.31 3.18 0.00	36.89 3.06 0.00	43.22 3.10 0.00	61.47 4.14 0.00	54.99 3.89 0.00	47.58 3.88 0.00	38.61 3.10 -3.40	31.82 2.61 -0.34	33.12 2.53 0.00	31.25 2.23 0.00
LOVETT____4 23642	26.75 1.67 0.00	23.31 1.43 0.00	21.90 1.34 0.00	20.48 1.32 0.00	22.58 1.21 -3.85	26.14 1.48 0.00	35.04 1.90 0.00	29.05 1.86 0.00	28.57 2.12 0.00	29.95 2.50 0.00	33.06 2.74 0.00	38.69 3.15 0.00	43.48 3.52 0.00	36.31 2.98 -0.53	38.31 3.18 0.00	36.89 3.06 0.00	43.22 3.10 0.00	61.47 4.14 0.00	54.99 3.89 0.00	47.58 3.88 0.00	38.61 3.10 -3.40	31.82 2.61 -0.34	33.12 2.53 0.00	31.25 2.23 0.00
LOVETT____5 23593	26.75 1.67 0.00	23.31 1.43 0.00	21.90 1.34 0.00	20.48 1.32 0.00	22.58 1.21 -3.85	26.14 1.48 0.00	35.04 1.90 0.00	29.05 1.86 0.00	28.57 2.12 0.00	29.95 2.50 0.00	33.06 2.74 0.00	38.69 3.15 0.00	43.48 3.52 0.00	36.31 2.98 -0.53	38.31 3.18 0.00	36.89 3.06 0.00	43.22 3.10 0.00	61.47 4.14 0.00	54.99 3.89 0.00	47.58 3.88 0.00	38.61 3.10 -3.40	31.82 2.61 -0.34	33.12 2.53 0.00	31.25 2.23 0.00
LOWER RAQUET____HYD 24057	24.10 -0.98 0.00	20.96 -0.92 0.00	19.58 -0.98 0.00	18.23 -0.93 0.00	16.72 -0.80 0.00	23.82 -0.83 0.00	32.10 -1.05 0.00	26.39 -0.81 0.00	25.45 -1.00 0.00	26.26 -1.19 0.00	28.84 -1.47 0.00	33.75 -1.79 0.00	38.12 -1.84 0.00	31.13 -1.67 0.00	33.24 -1.89 0.00	31.89 -1.93 0.00	38.48 -1.64 0.00	55.45 -1.87 0.00	48.98 -2.12 0.00	41.31 -2.40 0.00	29.88 -2.24 0.00	17.73 -2.25 8.89	18.70 -2.40 9.49	26.82 -2.19 0.00
LOWER____HUDSON 24059	27.07 1.99 0.00	23.62 1.74 0.00	22.26 1.70 0.00	20.79 1.63 0.00	24.32 1.48 -5.32	26.59 1.93 0.00	35.58 2.44 0.00	29.13 1.93 0.00	28.42 1.97 0.00	29.61 2.17 0.00	32.58 2.26 0.00	38.37 2.83 0.00	42.94 2.98 0.00	36.20 2.66 -0.73	37.91 2.78 0.00	36.59 2.77 0.00	43.02 2.89 0.00	61.20 3.88 0.00	54.93 3.83 0.00	47.23 3.52 0.00	39.57 2.76 -4.70	32.22 2.41 -0.94	33.64 2.54 -0.50	31.31 2.29 0.00
LWR____OSWEGATCHIE_HYD 23850	24.34 -0.74 0.00	21.20 -0.68 0.00	19.87 -0.69 0.00	18.48 -0.68 0.00	16.89 -0.62 0.00	23.93 -0.73 0.00	32.24 -0.90 0.00	26.49 -0.71 0.00	25.69 -0.76 0.00	26.60 -0.85 0.00	29.29 -1.03 0.00	34.20 -1.33 0.00	38.48 -1.48 0.00	31.49 -1.31 0.00	33.69 -1.44 0.00	32.39 -1.44 0.00	38.81 -1.31 0.00	55.75 -1.57 0.00	49.50 -1.60 0.00	42.00 -1.71 0.00	30.63 -1.49 5.88	21.55 -1.44 6.29	22.73 -1.58 0.00	27.46 -1.56 0.00
LYONS_FALL_HYD 23570	25.44 0.36 0.00	22.19 0.30 0.00	20.86 0.30 0.00	19.41 0.25 0.00	17.73 0.21 0.00	24.99 0.33 0.00	33.64 0.49 0.00	27.63 0.43 0.00	26.93 0.48 0.00	27.98 0.53 0.00	30.89 0.58 0.00	36.14 0.60 0.00	40.54 0.58 0.00	33.26 0.45 0.00	35.65 0.52 0.00	34.35 0.52 0.00	40.79 0.67 0.00	58.35 1.03 0.00	52.11 1.01 0.00	44.51 0.80 0.00	32.67 0.56 1.26	28.08 0.47 1.35	29.66 0.42 0.00	29.31 0.29 0.00
MADISON____COUNTY_LFGE 323628	25.86 0.78 0.00	22.54 0.66 0.00	21.20 0.64 0.00	19.74 0.58 0.00	18.21 0.52 -0.17	25.40 0.74 0.00	34.13 0.98 0.00	27.99 0.79 0.00	27.34 0.89 0.00	28.42 0.97 0.00	31.44 1.12 0.00	36.86 1.32 0.00	41.36 1.40 0.00	33.97 1.15 -0.02	36.43 1.30 0.00	35.14 1.32 0.00	41.62 1.50 0.00	59.46 2.14 0.00	53.25 2.14 0.00	45.52 1.82 0.00	33.56 1.31 -0.14	30.02 1.13 -0.01	31.73 1.14 0.00	30.05 1.03 0.00

MAPLE RIDGE_WT_1 323574	25.02 -0.05 0.00	21.83 -0.05 0.00	20.51 -0.05 0.00	19.08 -0.08 0.00	17.11 -0.13 0.27	24.41 -0.25 0.00	32.72 -0.43 0.00	26.82 -0.38 0.00	26.04 -0.41 0.00	27.01 -0.43 0.00	29.78 -0.54 0.00	34.90 -0.64 0.00	38.99 -0.97 0.00	31.96 -0.80 0.04	34.25 -0.88 0.00	32.93 -0.90 0.00	39.00 -1.12 0.00	55.85 -1.47 0.00	49.88 -1.22 0.00	43.12 -0.59 0.00	31.57 -0.31 0.24	33.69 -0.22 -5.03	35.62 -0.38 -5.40	28.56 -0.46 0.00
MAPLE RIDGE_WT_2 323611	25.02 -0.05 0.00	21.83 -0.05 0.00	20.51 -0.05 0.00	19.08 -0.08 0.00	17.11 -0.13 0.27	24.41 -0.25 0.00	32.72 -0.43 0.00	26.82 -0.38 0.00	26.04 -0.41 0.00	27.01 -0.43 0.00	29.78 -0.54 0.00	34.90 -0.64 0.00	38.99 -0.97 0.00	31.96 -0.80 0.04	34.25 -0.88 0.00	32.93 -0.90 0.00	39.00 -1.12 0.00	55.85 -1.47 0.00	49.88 -1.22 0.00	43.12 -0.59 0.00	31.57 -0.31 0.24	33.69 -0.22 -5.03	35.62 -0.38 -5.40	28.56 -0.46 0.00
MARBLE RIVER_WT_PWR 323696	24.67 -0.40 0.00	21.49 -0.39 0.00	19.91 -0.66 0.00	18.61 -0.55 0.00	17.03 -0.48 0.00	24.06 -0.60 0.00	32.76 -0.39 0.00	27.04 -0.16 0.00	26.03 -0.42 0.00	26.89 -0.56 0.00	29.52 -0.80 0.00	34.74 -0.80 0.00	39.05 -0.91 0.00	31.99 -0.81 0.00	34.04 -1.09 0.00	32.30 -1.53 0.00	38.37 -1.75 0.00	55.20 -2.13 0.00	48.82 -2.28 0.00	41.20 -2.51 0.00	29.76 -2.36 0.00	15.43 -2.15 11.29	16.36 -2.18 12.06	27.17 -1.85 0.00
MARSH_HILL_WT_PWR 323713	25.61 0.53 0.00	22.37 0.49 0.00	21.09 0.53 0.00	19.38 0.22 0.00	18.43 0.11 -0.81	24.78 0.12 0.00	32.93 -0.22 0.00	26.81 -0.39 0.00	26.38 -0.08 0.00	27.25 -0.20 0.00	30.12 -0.20 0.00	35.50 -0.04 0.00	39.50 -0.46 0.00	32.56 -0.36 -0.11	34.95 -0.17 0.00	33.65 -0.17 0.00	39.69 -0.43 0.00	56.57 -0.75 0.00	51.43 0.32 0.00	43.93 0.22 0.00	32.99 0.15 -0.72	28.97 0.03 -0.07	30.84 0.25 0.00	29.64 0.62 0.00
MG INDUSTRY___DRP 24185	26.49 1.41 0.00	23.13 1.24 0.00	21.77 1.21 0.00	20.32 1.16 0.00	23.57 1.06 -4.99	25.98 1.32 0.00	34.68 1.54 0.00	28.35 1.15 0.00	27.58 1.13 0.00	28.76 1.30 0.00	31.72 1.40 0.00	37.23 1.70 0.00	41.75 1.79 0.00	35.15 1.66 -0.69	36.83 1.70 0.00	35.49 1.66 0.00	41.70 1.57 0.00	59.40 2.08 0.00	53.17 2.06 0.00	45.76 2.06 0.00	38.21 1.69 -4.40	30.86 1.55 -0.44	32.34 1.75 0.00	30.62 1.60 0.00
MID___OSWEGATCHIE_HYD 23849	24.34 -0.74 0.00	21.20 -0.68 0.00	19.87 -0.69 0.00	18.48 -0.68 0.00	16.89 -0.62 0.00	23.93 -0.73 0.00	32.24 -0.90 0.00	26.49 -0.71 0.00	25.69 -0.76 0.00	26.60 -0.85 0.00	29.29 -1.03 0.00	34.20 -1.33 0.00	38.48 -1.48 0.00	31.49 -1.31 0.00	33.69 -1.44 0.00	32.39 -1.44 0.00	38.81 -1.31 0.00	55.75 -1.57 0.00	49.50 -1.60 0.00	42.00 -1.71 0.00	30.63 -1.49 0.00	21.55 -1.44 5.88	22.73 -1.58 6.29	27.46 -1.56 0.00
MID___RAQUETTE_HYD 23851	24.10 -0.98 0.00	20.96 -0.92 0.00	19.58 -0.98 0.00	18.23 -0.93 0.00	16.72 -0.80 0.00	23.82 -0.83 0.00	32.10 -1.05 0.00	26.39 -0.81 0.00	25.45 -1.00 0.00	26.26 -1.19 0.00	28.84 -1.47 0.00	33.75 -1.79 0.00	38.12 -1.84 0.00	31.13 -1.67 0.00	33.24 -1.89 0.00	31.89 -1.93 0.00	38.48 -1.64 0.00	55.45 -1.87 0.00	48.98 -2.12 0.00	41.31 -2.40 0.00	29.88 -2.24 0.00	17.73 -2.25 8.89	18.70 -2.40 9.49	26.82 -2.19 0.00
MILLIKEN___1 23584	25.84 0.76 0.00	22.57 0.69 0.00	21.25 0.69 0.00	19.76 0.61 0.00	18.87 0.55 -0.80	25.44 0.78 0.00	34.07 0.93 0.00	27.93 0.73 0.00	27.36 0.91 0.00	28.42 0.96 0.00	31.43 1.11 0.00	36.89 1.35 0.00	41.29 1.33 0.00	34.00 1.09 -0.11	36.37 1.24 0.00	35.05 1.22 0.00	41.43 1.30 0.00	59.11 1.79 0.00	53.11 2.01 0.00	45.45 1.75 0.00	34.12 1.29 -0.71	30.05 1.11 -0.07	31.71 1.12 0.00	30.10 1.08 0.00
MILLIKEN___2 23585	25.84 0.76 0.00	22.57 0.69 0.00	21.25 0.69 0.00	19.76 0.61 0.00	18.87 0.55 -0.80	25.44 0.78 0.00	34.07 0.93 0.00	27.93 0.73 0.00	27.36 0.91 0.00	28.42 0.96 0.00	31.43 1.11 0.00	36.89 1.35 0.00	41.29 1.33 0.00	34.00 1.09 -0.11	36.37 1.24 0.00	35.05 1.22 0.00	41.43 1.30 0.00	59.11 1.79 0.00	53.11 2.01 0.00	45.45 1.75 0.00	34.12 1.29 -0.71	30.05 1.11 -0.07	31.71 1.12 0.00	30.10 1.08 0.00
MILLIKEN___DIESEL 23629	25.84 0.76 0.00	22.57 0.69 0.00	21.25 0.69 0.00	19.76 0.61 0.00	18.87 0.55 -0.80	25.44 0.78 0.00	34.07 0.93 0.00	27.93 0.73 0.00	27.36 0.91 0.00	28.42 0.96 0.00	31.43 1.11 0.00	36.89 1.35 0.00	41.29 1.33 0.00	34.00 1.09 -0.11	36.37 1.24 0.00	35.05 1.22 0.00	41.43 1.30 0.00	59.11 1.79 0.00	53.11 2.01 0.00	45.45 1.75 0.00	34.12 1.29 -0.71	30.05 1.11 -0.07	31.71 1.12 0.00	30.10 1.08 0.00
MILLSEAT___LFGE 323607	24.92 -0.15 0.00	21.92 0.03 0.00	20.77 0.21 0.00	19.14 -0.02 0.00	17.99 -0.09 -0.56	24.68 0.02 0.00	32.60 -0.55 0.00	26.11 -1.09 0.00	25.84 -0.61 0.00	26.75 -0.70 0.00	29.67 -0.64 0.00	34.86 -0.68 0.00	38.81 -1.16 0.00	31.85 -1.03 -0.08	33.94 -1.19 0.00	32.73 -1.09 0.00	38.78 -1.35 0.00	55.62 -1.70 0.00	50.61 -0.49 0.00	42.87 -0.84 0.00	31.74 -0.87 -0.50	28.02 -0.90 -0.05	30.02 -0.57 0.00	29.25 0.23 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.86 1.79 0.00	23.41 1.53 0.00	22.01 1.45 0.00	20.57 1.42 0.00	22.77 1.29 -3.96	26.26 1.60 0.00	35.23 2.08 0.00	29.22 2.02 0.00	28.74 2.29 0.00	30.12 2.67 0.00	33.26 2.94 0.00	38.92 3.39 0.00	43.73 3.77 0.00	36.56 3.21 -0.54	38.55 3.42 0.00	37.10 3.27 0.00	43.44 3.32 0.00	61.80 4.48 0.00	55.27 4.17 0.00	47.85 4.14 0.00	38.90 3.28 -3.50	31.99 2.77 -0.35	33.28 2.69 0.00	31.39 2.37 0.00
MODEL_CITY_ENERGY 24167	24.17 -0.90 0.00	21.31 -0.57 0.00	20.20 -0.36 0.00	18.61 -0.55 0.00	17.52 -0.59 -0.59	23.91 -0.75 0.00	31.41 -1.74 0.00	24.96 -2.24 0.00	24.72 -1.74 0.00	25.57 -1.88 0.00	28.39 -1.93 0.00	33.35 -2.19 0.00	37.11 -2.85 0.00	30.47 -2.41 -0.08	32.48 -2.65 0.00	31.33 -2.50 0.00	37.14 -2.99 0.00	53.25 -4.07 0.00	48.48 -2.63 0.00	41.06 -2.65 0.00	30.46 -2.18 -0.52	26.89 -2.03 -0.05	28.93 -1.66 0.00	28.37 -0.64 0.00
MODERN_LFGE___ 323580	24.17 -0.90 0.00	21.31 -0.57 0.00	20.20 -0.36 0.00	18.61 -0.55 0.00	17.52 -0.59 -0.59	23.91 -0.75 0.00	31.41 -1.74 0.00	24.96 -2.24 0.00	24.72 -1.74 0.00	25.57 -1.88 0.00	28.39 -1.93 0.00	33.35 -2.19 0.00	37.11 -2.85 0.00	30.47 -2.41 -0.08	32.48 -2.65 0.00	31.33 -2.50 0.00	37.14 -2.99 0.00	53.25 -4.07 0.00	48.48 -2.63 0.00	41.06 -2.65 0.00	30.46 -2.18 -0.52	26.89 -2.03 -0.05	28.93 -1.66 0.00	28.37 -0.64 0.00
MOHAWK_PAPER___DRP 24187	26.83 1.75 0.00	23.41 1.53 0.00	22.04 1.48 0.00	20.57 1.41 0.00	23.95 1.29 -5.14	26.29 1.63 0.00	35.07 1.92 0.00	28.68 1.48 0.00	27.89 1.44 0.00	29.09 1.64 0.00	32.06 1.75 0.00	37.68 2.15 0.00	42.24 2.28 0.00	35.61 2.10 -0.71	37.27 2.13 0.00	35.94 2.11 0.00	42.20 2.08 0.00	60.14 2.82 0.00	53.88 2.78 0.00	46.34 2.63 0.00	38.76 2.11 -4.54	31.61 1.92 -0.82	33.14 2.15 -0.39	30.98 1.96 0.00

MONGAUP___HYD 23641	26.80 1.72 0.00	23.37 1.49 0.00	21.98 1.42 0.00	20.53 1.37 0.00	22.43 1.27 -3.65	26.34 1.68 0.00	35.63 2.48 0.00	29.41 2.21 0.00	28.88 2.43 0.00	30.20 2.75 0.00	33.36 3.04 0.00	39.11 3.57 0.00	43.92 3.96 0.00	36.63 3.32 -0.50	38.68 3.55 0.00	37.21 3.39 0.00	43.73 3.60 0.00	62.33 5.01 0.00	55.33 4.22 0.00	47.73 4.03 0.00	38.45 3.11 -3.22	31.80 2.61 -0.32	33.12 2.53 0.00	31.24 2.22 0.00
MONTAUK___DIESEL 23721	30.10 5.03 0.00	26.18 4.30 0.00	24.50 3.94 0.00	23.01 3.85 0.00	25.11 3.61 -3.99	29.59 4.94 0.00	40.19 7.04 0.00	33.34 6.14 0.00	32.92 6.47 0.00	34.57 7.12 0.00	38.48 8.15 -0.01	44.70 9.16 0.00	50.35 10.39 0.00	41.96 8.60 -0.55	44.33 9.20 0.00	42.60 8.77 0.00	50.06 9.94 0.00	71.77 14.45 0.00	63.98 12.88 0.00	55.37 11.66 0.00	44.50 8.85 -3.53	36.64 7.41 -0.36	37.82 7.22 0.00	35.32 6.30 0.00
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.11 2.04 0.00	23.64 1.76 0.00	22.21 1.64 0.00	20.76 1.60 0.00	22.96 1.46 -3.99	26.48 1.82 0.00	35.54 2.39 0.00	29.52 2.32 0.00	29.09 2.64 0.00	30.48 3.02 0.00	33.66 3.34 0.00	39.39 3.86 0.00	44.27 4.31 0.00	36.99 3.64 -0.55	39.01 3.87 0.00	37.52 3.69 0.00	43.90 3.77 0.00	62.43 5.10 0.00	55.85 4.74 0.00	48.39 4.68 0.00	39.32 3.69 -3.52	32.34 3.11 -0.35	33.62 3.03 0.00	31.70 2.69 0.00
MUNSVILLE_WIND_PWR 323609	27.67 2.59 0.00	24.11 2.23 0.00	22.66 2.10 0.00	21.08 1.92 0.00	20.56 1.81 -1.23	27.33 2.67 0.00	36.80 3.65 0.00	30.31 3.11 0.00	29.76 3.31 0.00	30.87 3.43 0.00	34.17 3.85 0.00	40.12 4.58 0.00	44.81 4.85 0.00	36.85 3.87 -0.17	39.37 4.24 0.00	37.91 4.09 0.00	44.99 4.87 0.00	64.39 7.07 0.00	57.84 6.74 0.00	49.31 5.60 0.00	37.20 3.99 -1.09	32.33 3.35 -0.11	33.88 3.29 0.00	32.17 3.16 0.00
N SALMON___HYD 24042	24.99 -0.09 0.00	21.74 -0.14 0.00	20.19 -0.37 0.00	18.83 -0.33 0.00	17.27 -0.25 0.00	24.49 -0.16 0.00	33.34 0.19 0.00	27.49 0.29 0.00	26.50 0.05 0.00	27.38 -0.07 0.00	30.13 -0.19 0.00	35.39 -0.15 0.00	39.82 -0.14 0.00	32.56 -0.24 0.00	34.67 -0.46 0.00	33.01 -0.82 0.00	39.42 -0.70 0.00	56.77 -0.56 0.00	50.27 -0.84 0.00	42.33 -1.38 0.00	30.59 -1.52 0.00	16.88 -1.48 10.51	17.86 -1.50 11.23	27.77 -1.25 0.00
N.E._GEN_SANDY PD 24062	27.28 2.20 0.00	23.80 1.92 0.00	22.63 1.87 -0.19	21.83 1.80 -0.88	26.00 1.63 -6.85	28.41 2.10 -1.65	40.56 2.66 -4.76	36.83 2.26 -7.37	31.98 2.40 -3.13	30.76 2.68 -0.63	33.15 2.83 0.00	39.23 3.51 -0.19	43.70 3.74 0.00	36.73 3.28 -0.65	38.57 3.44 0.00	38.24 3.38 -1.04	44.72 3.51 -1.09	59.12 4.59 2.79	61.93 4.50 -6.33	51.93 4.25 -3.98	47.74 3.38 -12.25	36.02 2.94 -4.21	33.59 3.00 0.00	32.38 2.69 -0.67
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.79 1.71 0.00	23.34 1.46 0.00	21.93 1.37 0.00	20.50 1.34 0.00	22.59 1.23 -3.85	26.18 1.52 0.00	35.10 1.96 0.00	29.10 1.90 0.00	28.62 2.17 0.00	30.00 2.55 0.00	33.12 2.80 0.00	38.76 3.22 0.00	43.57 3.61 0.00	36.38 3.05 -0.53	38.39 3.26 0.00	36.96 3.14 0.00	43.31 3.19 0.00	61.59 4.27 0.00	55.11 4.01 0.00	47.69 3.98 0.00	38.68 3.17 -3.39	31.88 2.67 -0.34	33.18 2.59 0.00	31.30 2.28 0.00
NARROWS_GT1_1 24228	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT1_2 24229	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT1_3 24230	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT1_4 24231	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT1_5 24232	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT1_6 24233	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT1_7 24234	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT1_8 24235	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00

NARROWS_GT2_1 24236	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT2_2 24237	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT2_3 24238	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT2_4 24239	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT2_5 24240	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT2_6 24241	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT2_7 24242	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NARROWS_GT2_8 24243	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.47 2.39 0.00	23.96 2.08 0.00	22.55 1.98 0.00	21.06 1.90 0.00	23.73 1.75 -4.46	27.01 2.34 0.00	36.14 2.99 0.00	29.74 2.54 0.00	29.11 2.66 0.00	30.43 2.98 0.00	33.59 3.27 0.00	39.44 3.90 0.00	44.27 4.31 0.00	37.10 3.68 -0.61	39.02 3.89 0.00	37.57 3.74 0.00	44.12 3.99 0.00	63.00 5.67 0.00	56.41 5.31 0.00	48.55 4.84 0.00	39.73 3.68 -3.94	32.41 3.15 -0.39	33.79 3.19 0.00	31.85 2.84 0.00
NEG CAPITAL___MECHNVIL 23645	27.42 2.35 0.00	23.92 2.04 0.00	22.59 2.03 0.00	21.08 1.93 0.00	24.65 1.74 -5.39	27.01 2.35 0.00	36.19 3.05 0.00	29.62 2.42 0.00	28.88 2.43 0.00	30.08 2.63 0.00	33.11 2.79 0.00	39.00 3.47 0.00	43.65 3.69 0.00	36.78 3.23 -0.74	38.54 3.41 0.00	37.20 3.37 0.00	43.78 3.65 0.00	62.41 5.08 0.00	56.00 4.89 0.00	48.08 4.37 0.00	40.21 3.33 -4.76	32.71 2.87 -0.97	34.11 2.99 -0.52	31.72 2.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.58 -0.50 0.00	21.53 -0.35 0.00	20.33 -0.24 0.00	18.83 -0.32 0.00	17.66 -0.32 -0.46	24.30 -0.36 0.00	32.45 -0.70 0.00	26.35 -0.85 0.00	25.89 -0.57 0.00	26.84 -0.61 0.00	29.75 -0.57 0.00	34.91 -0.62 0.00	39.05 -0.91 0.00	32.07 -0.79 -0.06	34.29 -0.84 0.00	33.03 -0.79 0.00	39.14 -0.98 0.00	56.02 -1.30 0.00	50.47 -0.63 0.00	42.94 -0.76 0.00	31.83 -0.69 -0.41	28.24 -0.67 -0.04	30.00 -0.59 0.00	28.73 -0.29 0.00
NEG CENTRAL___DRP 24199	25.35 0.27 0.00	22.18 0.29 0.00	20.91 0.35 0.00	19.41 0.25 0.00	18.25 0.22 -0.51	24.99 0.33 0.00	33.41 0.26 0.00	27.32 0.12 0.00	26.79 0.34 0.00	27.79 0.34 0.00	30.75 0.44 0.00	36.12 0.58 0.00	40.39 0.42 0.00	33.20 0.33 -0.07	35.57 0.44 0.00	34.22 0.40 0.00	40.37 0.26 0.00	57.58 0.26 0.00	51.87 0.76 0.00	44.35 0.64 0.00	33.02 0.45 -0.45	29.27 0.36 -0.05	30.97 0.38 0.00	29.49 0.48 0.00
NEG CENTRAL___INDECK 23768	25.91 0.84 0.00	22.68 0.80 0.00	21.41 0.84 0.00	19.75 0.59 0.00	18.69 0.50 -0.68	25.48 0.82 0.00	34.01 0.87 0.00	27.69 0.48 0.00	27.27 0.82 0.00	28.22 0.77 0.00	31.27 0.95 0.00	36.76 1.23 0.00	40.96 1.00 0.00	33.68 0.78 -0.09	35.99 0.86 0.00	34.67 0.85 0.00	41.02 0.90 0.00	58.82 1.49 0.00	53.35 2.25 0.00	45.37 1.66 0.00	33.75 1.03 -0.60	29.68 0.75 -0.06	31.52 0.93 0.00	30.23 1.21 0.00
NEG CENTRAL___SENECA 23627	25.51 0.44 0.00	22.31 0.43 0.00	21.05 0.48 0.00	19.51 0.34 0.00	18.39 0.31 -0.57	25.13 0.48 0.00	33.56 0.41 0.00	27.45 0.25 0.00	26.96 0.51 0.00	27.94 0.49 0.00	30.92 0.61 0.00	36.35 0.81 0.00	40.58 0.62 0.00	33.36 0.47 -0.08	35.74 0.61 0.00	34.41 0.59 0.00	40.65 0.52 0.00	57.96 0.63 0.00	52.36 1.25 0.00	44.75 1.04 0.00	33.35 0.73 -0.50	29.46 0.54 -0.05	31.18 0.59 0.00	29.74 0.73 0.00
NEG CENTRAL___STATE_STREET 24147	25.50 0.42 0.00	22.31 0.43 0.00	21.02 0.45 0.00	19.54 0.38 0.00	18.36 0.34 -0.50	25.14 0.49 0.00	33.68 0.53 0.00	27.54 0.34 0.00	26.97 0.52 0.00	28.00 0.55 0.00	30.99 0.68 0.00	36.37 0.83 0.00	40.72 0.76 0.00	33.50 0.63 -0.07	35.87 0.74 0.00	34.55 0.73 0.00	40.83 0.71 0.00	58.29 0.97 0.00	52.38 1.28 0.00	44.78 1.07 0.00	33.34 0.78 -0.44	29.59 0.68 -0.04	31.29 0.70 0.00	29.73 0.71 0.00

NEG MILLWOOD___DRP 24198	27.25 2.18 0.00	23.77 1.88 0.00	22.33 1.77 0.00	20.87 1.71 0.00	23.18 1.57 -4.10	26.68 2.02 0.00	35.81 2.66 0.00	29.69 2.49 0.00	29.23 2.78 0.00	30.62 3.17 0.00	33.84 3.52 0.00	39.69 4.15 0.00	44.56 4.61 0.00	37.24 3.87 -0.56	39.25 4.13 0.00	37.77 3.94 0.00	44.26 4.14 0.00	63.05 5.72 0.00	56.44 5.33 0.00	48.76 5.05 0.00	39.64 3.91 -3.61	32.53 3.29 -0.36	33.80 3.21 0.00	31.85 2.83 0.00
NEG NORTH_FLCN_SEA 23793	25.13 0.06 0.00	21.91 0.02 0.00	20.30 -0.26 0.00	18.96 -0.20 0.00	17.36 -0.15 0.00	24.51 -0.15 0.00	33.38 0.23 0.00	27.58 0.38 0.00	26.56 0.11 0.00	27.45 0.00 0.00	30.13 -0.19 0.00	35.47 -0.06 0.00	39.79 -0.17 0.00	32.65 -0.15 0.00	34.76 -0.36 0.00	32.96 -0.87 0.00	39.07 -1.06 0.00	56.19 -1.13 0.00	49.76 -1.35 0.00	42.00 -1.71 0.00	30.29 -1.83 0.00	15.88 -1.73 11.26	16.82 -1.75 12.03	27.57 -1.45 0.00
NEG NORTH_KES_CHATEGAY 23792	24.68 -0.40 0.00	21.48 -0.40 0.00	19.92 -0.65 0.00	18.59 -0.57 0.00	17.03 -0.48 0.00	24.09 -0.57 0.00	32.86 -0.29 0.00	27.12 -0.09 0.00	26.08 -0.37 0.00	26.94 -0.50 0.00	29.63 -0.69 0.00	34.85 -0.69 0.00	39.23 -0.73 0.00	32.09 -0.71 0.00	34.14 -0.99 0.00	32.41 -1.42 0.00	38.58 -1.54 0.00	55.50 -1.82 0.00	49.11 -1.99 0.00	41.38 -2.32 0.00	29.93 -2.19 0.00	15.83 -1.98 11.06	16.80 -1.98 11.81	27.36 -1.66 0.00
NEG NORTH___ALICE_FALLS 23915	25.22 0.14 0.00	21.98 0.10 0.00	20.37 -0.19 0.00	19.01 -0.15 0.00	17.42 -0.10 0.00	24.60 -0.06 0.00	33.53 0.39 0.00	27.71 0.51 0.00	26.69 0.24 0.00	27.58 0.13 0.00	30.28 -0.04 0.00	35.64 0.10 0.00	39.99 0.03 0.00	32.82 0.01 0.00	34.94 -0.19 0.00	33.14 -0.69 0.00	39.31 -0.81 0.00	56.59 -0.73 0.00	50.13 -0.97 0.00	42.28 -1.43 0.00	30.49 -1.62 0.00	16.08 -1.56 11.23	17.03 -1.56 11.99	27.74 -1.28 0.00
NEG NORTH___LWR_SARANAC 23913	25.22 0.14 0.00	21.98 0.10 0.00	20.37 -0.19 0.00	19.01 -0.15 0.00	17.42 -0.10 0.00	24.60 -0.06 0.00	33.53 0.39 0.00	27.71 0.51 0.00	26.69 0.24 0.00	27.58 0.13 0.00	30.28 -0.04 0.00	35.64 0.10 0.00	39.99 0.03 0.00	32.82 0.01 0.00	34.94 -0.19 0.00	33.14 -0.69 0.00	39.31 -0.81 0.00	56.59 -0.73 0.00	50.13 -0.97 0.00	42.28 -1.43 0.00	30.49 -1.62 0.00	16.08 -1.56 11.23	17.03 -1.56 11.99	27.74 -1.28 0.00
NEG NORTH___PLATTSBURG 23628	25.22 0.14 0.00	21.98 0.10 0.00	20.37 -0.19 0.00	19.01 -0.15 0.00	17.42 -0.10 0.00	24.60 -0.06 0.00	33.53 0.39 0.00	27.71 0.51 0.00	26.69 0.24 0.00	27.58 0.13 0.00	30.28 -0.04 0.00	35.64 0.10 0.00	39.99 0.03 0.00	32.82 0.01 0.00	34.94 -0.19 0.00	33.14 -0.69 0.00	39.31 -0.81 0.00	56.59 -0.73 0.00	50.13 -0.97 0.00	42.28 -1.43 0.00	30.49 -1.62 0.00	16.08 -1.56 11.23	17.03 -1.56 11.99	27.74 -1.28 0.00
NEG WEST_LEA_LOCKPORT 23791	24.40 -0.68 0.00	21.49 -0.39 0.00	20.38 -0.18 0.00	18.75 -0.40 0.00	17.65 -0.45 -0.58	24.13 -0.53 0.00	31.73 -1.41 0.00	25.33 -1.87 0.00	25.08 -1.37 0.00	25.94 -1.51 0.00	28.79 -1.53 0.00	33.85 -1.69 0.00	37.65 -2.31 0.00	30.92 -1.96 -0.08	32.96 -2.17 0.00	31.77 -2.05 0.00	37.66 -2.47 0.00	53.98 -3.34 0.00	49.16 -1.94 0.00	41.66 -2.05 0.00	30.89 -1.74 -0.52	27.28 -1.65 -0.05	29.32 -1.28 0.00	28.67 -0.35 0.00
NEG WEST___LANCASTR 23811	25.01 -0.07 0.00	21.95 0.07 0.00	20.81 0.25 0.00	19.16 0.00 0.00	18.18 -0.02 -0.68	24.58 -0.07 0.00	32.35 -0.80 0.00	26.34 -0.86 0.00	26.03 -0.42 0.00	26.84 -0.61 0.00	29.68 -0.64 0.00	35.03 -0.51 0.00	38.83 -1.13 0.00	31.86 -1.04 -0.09	34.16 -0.97 0.00	32.96 -0.86 0.00	38.88 -1.25 0.00	55.07 -2.25 0.00	50.62 -0.48 0.00	43.28 -0.43 0.00	32.45 -0.26 -0.60	28.55 -0.38 -0.06	30.45 -0.15 0.00	29.46 0.44 0.00
NEG_PENN_ALLEGHNY 23528	25.90 0.82 0.00	22.60 0.71 0.00	21.27 0.71 0.00	19.78 0.63 0.00	19.42 0.59 -1.31	25.44 0.78 0.00	33.97 0.82 0.00	27.89 0.69 0.00	27.34 0.89 0.00	28.38 0.93 0.00	31.36 1.05 0.00	36.83 1.29 0.00	41.18 1.21 0.00	33.99 1.01 -0.18	36.30 1.17 0.00	34.97 1.15 0.00	41.27 1.15 0.00	58.74 1.42 0.00	52.90 1.79 0.00	45.36 1.66 0.00	34.58 1.30 -1.16	30.08 1.10 -0.12	31.71 1.11 0.00	30.13 1.11 0.00
NEG___GEN_MONROE 24207	25.02 -0.05 0.00	21.96 0.08 0.00	20.77 0.21 0.00	19.21 0.05 0.00	18.00 0.00 -0.48	24.78 0.12 0.00	33.04 -0.11 0.00	26.69 -0.51 0.00	26.22 -0.23 0.00	27.17 -0.28 0.00	30.12 -0.20 0.00	35.37 -0.16 0.00	39.42 -0.54 0.00	32.37 -0.50 -0.07	34.58 -0.55 0.00	33.28 -0.55 0.00	39.41 -0.71 0.00	56.49 -0.83 0.00	51.12 0.02 0.00	43.49 -0.22 0.00	32.18 -0.37 -0.43	28.47 -0.45 -0.04	30.29 -0.31 0.00	29.16 0.14 0.00
NEPA___ENERGY 23901	24.81 -0.26 0.00	21.81 -0.07 0.00	20.67 0.11 0.00	18.98 -0.18 0.00	17.94 -0.22 -0.65	24.44 -0.22 0.00	32.23 -0.91 0.00	26.09 -1.11 0.00	25.74 -0.71 0.00	26.63 -0.82 0.00	29.58 -0.74 0.00	34.80 -0.74 0.00	38.66 -1.30 0.00	31.72 -1.17 -0.09	33.84 -1.29 0.00	32.60 -1.23 0.00	38.56 -1.56 0.00	55.09 -2.23 0.00	50.40 -0.70 0.00	42.78 -0.93 0.00	31.84 -0.85 -0.57	28.04 -0.88 -0.06	30.01 -0.58 0.00	29.17 0.15 0.00
NEVERSINK___HYD 23608	26.81 1.73 0.00	23.37 1.49 0.00	21.96 1.40 0.00	20.51 1.35 0.00	22.38 1.25 -3.61	26.28 1.62 0.00	35.28 2.13 0.00	29.24 2.03 0.00	28.76 2.31 0.00	30.09 2.64 0.00	33.27 2.95 0.00	38.98 3.44 0.00	43.81 3.85 0.00	36.52 3.22 -0.50	38.58 3.45 0.00	37.11 3.29 0.00	43.58 3.46 0.00	62.12 4.79 0.00	55.54 4.44 0.00	47.93 4.22 0.00	38.56 3.26 -3.18	31.91 2.72 -0.32	33.20 2.61 0.00	31.32 2.30 0.00
NEWTON___FALLS_HYD 23847	24.34 -0.74 0.00	21.20 -0.68 0.00	19.87 -0.69 0.00	18.48 -0.68 0.00	16.89 -0.62 0.00	23.93 -0.73 0.00	32.24 -0.90 0.00	26.49 -0.71 0.00	25.69 -0.76 0.00	26.60 -0.85 0.00	29.29 -1.03 0.00	34.20 -1.33 0.00	38.48 -1.48 0.00	31.49 -1.31 0.00	33.69 -1.44 0.00	32.39 -1.44 0.00	38.81 -1.31 0.00	55.75 -1.57 0.00	49.50 -1.60 0.00	42.00 -1.71 0.00	30.63 -1.49 0.00	21.55 -1.44 5.88	22.73 -1.58 6.29	27.46 -1.56 0.00
NIAGARA_115E_LBMP 323715	24.03 -1.04 0.00	21.19 -0.69 0.00	20.09 -0.47 0.00	18.50 -0.66 0.00	17.42 -0.69 -0.59	23.77 -0.89 0.00	31.19 -1.96 0.00	24.73 -2.47 0.00	24.49 -1.96 0.00	25.35 -2.11 0.00	28.13 -2.19 0.00	33.04 -2.50 0.00	36.77 -3.19 0.00	30.20 -2.69 -0.08	32.19 -2.94 0.00	31.06 -2.77 0.00	36.80 -3.32 0.00	52.79 -4.53 0.00	48.05 -3.05 0.00	40.70 -3.01 0.00	30.19 -2.45 -0.53	26.66 -2.26 -0.05	28.70 -1.90 0.00	28.18 -0.83 0.00
NIAGARA_115W_LBMP 323714	23.89 -1.18 0.00	21.06 -0.82 0.00	19.98 -0.58 0.00	18.37 -0.79 0.00	17.32 -0.79 -0.59	23.64 -1.02 0.00	31.08 -2.07 0.00	24.86 -2.34 0.00	24.61 -1.84 0.00	25.44 -2.02 0.00	28.24 -2.08 0.00	33.20 -2.34 0.00	36.95 -3.01 0.00	30.34 -2.55 -0.08	32.25 -2.88 0.00	30.98 -2.85 0.00	36.73 -3.39 0.00	52.70 -4.63 0.00	47.94 -3.16 0.00	40.59 -3.11 0.00	30.13 -2.51 -0.52	26.59 -2.33 -0.05	28.61 -1.98 0.00	28.12 -0.90 0.00

NIAGARA_230_LBMP 323716	24.06 -1.01 0.00	21.21 -0.67 0.00	20.11 -0.45 0.00	18.50 -0.66 0.00	17.42 -0.68 -0.59	23.79 -0.86 0.00	31.32 -1.83 0.00	25.08 -2.13 0.00	24.82 -1.64 0.00	25.65 -1.81 0.00	28.47 -1.85 0.00	33.47 -2.06 0.00	37.25 -2.71 0.00	30.58 -2.30 -0.08	32.61 -2.52 0.00	31.42 -2.41 0.00	37.25 -2.88 0.00	53.37 -3.95 0.00	48.57 -2.53 0.00	41.18 -2.53 0.00	30.57 -2.07 -0.52	27.00 -1.92 -0.05	29.02 -1.58 0.00	28.35 -0.67 0.00
NIAGARA____ 23760	23.96 -1.12 0.00	21.12 -0.76 0.00	20.04 -0.52 0.00	18.43 -0.73 0.00	17.37 -0.74 -0.59	23.71 -0.95 0.00	31.20 -1.94 0.00	24.90 -2.30 0.00	24.65 -1.80 0.00	25.50 -1.95 0.00	28.31 -2.01 0.00	33.28 -2.26 0.00	37.04 -2.92 0.00	30.42 -2.47 -0.08	32.39 -2.74 0.00	31.20 -2.62 0.00	36.98 -3.15 0.00	53.02 -4.30 0.00	48.26 -2.85 0.00	40.88 -2.83 0.00	30.33 -2.31 -0.52	26.78 -2.15 -0.05	28.76 -1.83 0.00	28.20 -0.82 0.00
NINE_MILE_1 23575	24.52 -0.55 0.00	21.43 -0.45 0.00	20.17 -0.39 0.00	18.77 -0.39 0.00	17.39 -0.38 -0.25	24.10 -0.55 0.00	32.22 -0.93 0.00	26.28 -0.92 0.00	25.65 -0.80 0.00	26.64 -0.82 0.00	29.46 -0.86 0.00	34.52 -1.02 0.00	38.72 -1.24 0.00	31.84 -1.00 -0.03	34.15 -0.98 0.00	32.90 -0.92 0.00	38.92 -1.21 0.00	55.52 -1.80 0.00	49.66 -1.44 0.00	42.47 -1.24 0.00	31.47 -0.87 -0.22	28.23 -0.66 -0.02	29.98 -0.62 0.00	28.49 -0.53 0.00
NINE_MILE_2 23744	24.52 -0.55 0.00	21.43 -0.45 0.00	20.17 -0.39 0.00	18.77 -0.39 0.00	17.39 -0.38 -0.25	24.11 -0.55 0.00	32.22 -0.93 0.00	26.28 -0.92 0.00	25.65 -0.80 0.00	26.64 -0.82 0.00	29.46 -0.86 0.00	34.52 -1.02 0.00	38.72 -1.24 0.00	31.84 -1.00 -0.03	34.15 -0.98 0.00	32.91 -0.92 0.00	38.92 -1.21 0.00	55.52 -1.80 0.00	49.66 -1.44 0.00	42.47 -1.24 0.00	31.47 -0.87 -0.22	28.23 -0.66 -0.02	29.98 -0.62 0.00	28.49 -0.53 0.00
NM_CAPITAL____DRP 24208	26.71 1.63 0.00	23.30 1.42 0.00	21.93 1.37 0.00	20.48 1.32 0.00	23.82 1.21 -5.10	26.16 1.50 0.00	34.85 1.71 0.00	28.45 1.25 0.00	27.61 1.16 0.00	28.80 1.35 0.00	31.74 1.42 0.00	37.30 1.76 0.00	41.81 1.85 0.00	35.29 1.78 -0.70	36.90 1.77 0.00	35.58 1.76 0.00	41.76 1.64 0.00	59.48 2.16 0.00	53.27 2.16 0.00	45.84 2.13 0.00	38.38 1.76 -4.50	31.33 1.66 -0.80	32.91 1.95 -0.37	30.80 1.78 0.00
NM_CENTRAL____DRP 24181	25.10 0.02 0.00	21.93 0.05 0.00	20.65 0.09 0.00	19.20 0.05 0.00	17.88 0.03 -0.34	24.68 0.03 0.00	33.02 -0.13 0.00	26.99 -0.21 0.00	26.39 -0.06 0.00	27.42 -0.03 0.00	30.34 0.02 0.00	35.56 0.03 0.00	39.84 -0.12 0.00	32.76 -0.09 -0.05	35.11 -0.02 0.00	33.84 0.01 0.00	40.00 -0.12 0.00	57.06 -0.26 0.00	51.13 0.03 0.00	43.73 0.03 0.00	32.47 0.05 -0.30	29.00 0.10 -0.03	30.72 0.13 0.00	29.19 0.17 0.00
NM_FRONTIER____DRP 24179	23.89 -1.18 0.00	21.06 -0.82 0.00	19.98 -0.58 0.00	18.37 -0.79 0.00	17.32 -0.79 -0.59	23.64 -1.02 0.00	31.08 -2.07 0.00	24.86 -2.34 0.00	24.61 -1.84 0.00	25.44 -2.02 0.00	28.24 -2.08 0.00	33.20 -2.34 0.00	36.95 -3.01 0.00	30.34 -2.55 -0.08	32.25 -2.88 0.00	30.98 -2.85 0.00	36.73 -3.39 0.00	52.70 -4.63 0.00	47.94 -3.16 0.00	40.59 -3.11 0.00	30.13 -2.51 -0.52	26.59 -2.33 -0.05	28.61 -1.98 0.00	28.12 -0.90 0.00
NM_ST_REGIS____HYD 24053	24.32 -0.76 0.00	21.15 -0.73 0.00	19.72 -0.83 0.00	18.36 -0.80 0.00	16.85 -0.67 0.00	23.98 -0.68 0.00	32.40 -0.74 0.00	26.68 -0.52 0.00	25.72 -0.73 0.00	26.54 -0.91 0.00	29.14 -1.18 0.00	34.13 -1.40 0.00	38.52 -1.44 0.00	31.47 -1.34 0.00	33.57 -1.56 0.00	32.13 -1.69 0.00	38.67 -1.45 0.00	55.73 -1.59 0.00	49.25 -1.85 0.00	41.51 -2.20 0.00	30.00 -2.11 0.00	17.55 -2.10 9.22	18.52 -2.22 9.85	27.01 -2.00 0.00
NORTHPORT____1 23551	27.63 2.56 0.00	24.03 2.15 0.00	22.46 1.90 0.00	21.11 1.95 0.00	23.30 1.79 -3.99	26.84 2.18 0.00	36.25 3.10 0.00	30.02 2.82 0.00	29.58 3.13 0.00	31.09 3.64 0.00	34.46 4.14 -0.01	40.03 4.50 0.00	45.18 5.21 0.00	37.78 4.42 -0.55	39.82 4.69 0.00	38.23 4.41 0.00	44.58 4.46 0.00	63.53 6.21 0.00	56.47 5.36 0.00	49.14 5.43 0.00	40.15 4.51 -3.53	33.05 3.82 -0.36	34.35 3.76 0.00	32.27 3.26 0.00
NORTHPORT____2 23552	27.63 2.56 0.00	24.03 2.15 0.00	22.46 1.90 0.00	21.11 1.95 0.00	23.30 1.79 -3.99	26.84 2.18 0.00	36.25 3.10 0.00	30.02 2.82 0.00	29.58 3.13 0.00	31.09 3.64 0.00	34.46 4.14 -0.01	40.03 4.50 0.00	45.18 5.21 0.00	37.78 4.42 -0.55	39.82 4.69 0.00	38.23 4.41 0.00	44.58 4.46 0.00	63.53 6.21 0.00	56.47 5.36 0.00	49.14 5.43 0.00	40.15 4.51 -3.53	33.05 3.82 -0.36	34.35 3.76 0.00	32.27 3.26 0.00
NORTHPORT____3 23553	27.31 2.23 0.00	23.76 1.88 0.00	22.22 1.66 0.00	20.86 1.70 0.00	23.08 1.58 -3.99	26.55 1.90 0.00	35.77 2.62 0.00	29.66 2.46 0.00	29.23 2.78 0.00	30.72 3.27 0.00	34.03 3.70 -0.01	39.50 3.96 0.00	44.67 4.70 0.00	37.35 3.99 -0.55	39.34 4.21 0.00	37.75 3.93 0.00	44.01 3.89 0.00	62.69 5.36 0.00	55.75 4.65 0.00	48.49 4.78 0.00	39.72 4.08 -3.53	32.70 3.48 -0.36	34.00 3.40 0.00	31.92 2.90 0.00
NORTHPORT____4 23650	27.31 2.23 0.00	23.76 1.88 0.00	22.22 1.66 0.00	20.86 1.70 0.00	23.08 1.58 -3.99	26.55 1.90 0.00	35.77 2.62 0.00	29.66 2.46 0.00	29.23 2.78 0.00	30.72 3.27 0.00	34.03 3.70 -0.01	39.50 3.96 0.00	44.67 4.70 0.00	37.35 3.99 -0.55	39.34 4.21 0.00	37.75 3.93 0.00	44.01 3.89 0.00	62.69 5.36 0.00	55.75 4.65 0.00	48.49 4.78 0.00	39.72 4.08 -3.53	32.70 3.48 -0.36	34.00 3.40 0.00	31.92 2.90 0.00
NORTHPORT____IC 23718	27.63 2.56 0.00	24.03 2.15 0.00	22.46 1.90 0.00	21.11 1.95 0.00	23.30 1.79 -3.99	26.84 2.18 0.00	36.25 3.10 0.00	30.02 2.82 0.00	29.58 3.13 0.00	31.09 3.64 0.00	34.46 4.14 -0.01	40.03 4.50 0.00	45.18 5.21 0.00	37.78 4.42 -0.55	39.82 4.69 0.00	38.23 4.41 0.00	44.58 4.46 0.00	63.53 6.21 0.00	56.47 5.36 0.00	49.14 5.43 0.00	40.15 4.51 -3.53	33.05 3.82 -0.36	34.35 3.76 0.00	32.27 3.26 0.00
NPX_GEN_1385_PROXY 323591	28.00 2.93 0.00	24.35 2.47 0.00	22.62 2.06 0.00	21.47 2.32 0.00	23.61 2.11 -3.99	26.90 2.24 0.00	36.72 3.57 0.00	30.21 3.01 0.00	29.58 3.13 0.00	31.09 3.64 0.00	34.46 4.14 -0.01	40.03 4.50 0.00	45.18 5.21 0.00	37.78 4.42 -0.55	39.82 4.69 0.00	38.22 4.40 0.00	44.59 4.25 -0.22	63.34 6.02 0.00	56.29 5.19 0.00	49.01 5.30 0.00	40.09 4.45 -3.53	33.06 3.83 -0.36	34.47 3.88 0.00	33.03 3.55 -0.46
NPX_GEN_CSC 323557	27.97 2.89 0.00	24.31 2.43 0.00	22.72 2.16 0.00	21.35 2.19 0.00	23.53 2.03 -3.99	27.24 2.58 0.00	36.80 3.65 0.00	30.46 3.26 0.00	30.03 3.58 0.00	31.57 4.12 0.00	35.13 4.81 -0.01	40.71 5.18 0.00	45.94 5.98 0.00	38.38 5.02 -0.55	40.49 5.36 0.00	38.89 5.07 0.00	45.82 5.47 -0.22	65.08 7.76 0.00	57.82 6.71 0.00	50.27 6.56 0.00	40.94 5.30 -3.53	33.66 4.43 -0.36	34.91 4.32 0.00	33.18 3.70 -0.46

NSINS_S_GLNS_FALLS 23858	27.55 2.48 0.00	24.04 2.16 0.00	22.79 2.23 0.00	21.28 2.12 0.00	24.71 1.85 -5.34	27.18 2.52 0.00	36.40 3.25 0.00	29.75 2.55 0.00	29.04 2.60 0.00	30.27 2.82 0.00	33.26 2.95 0.00	39.28 3.74 0.00	43.94 3.98 0.00	37.04 3.50 -0.73	38.81 3.68 0.00	37.49 3.67 0.00	44.07 3.94 0.00	62.74 5.41 0.00	56.38 5.28 0.00	48.41 4.70 0.00	40.42 3.59 -4.71	32.89 3.08 -0.94	34.31 3.21 -0.50	31.86 2.84 0.00
NUCOR_STEEL____DRP 24197	25.40 0.33 0.00	22.24 0.36 0.00	20.95 0.39 0.00	19.49 0.33 0.00	18.29 0.29 -0.48	25.06 0.40 0.00	33.56 0.41 0.00	27.42 0.22 0.00	26.82 0.38 0.00	27.86 0.41 0.00	30.82 0.51 0.00	36.16 0.62 0.00	40.50 0.54 0.00	33.32 0.45 -0.07	35.68 0.55 0.00	34.36 0.54 0.00	40.63 0.50 0.00	58.01 0.68 0.00	52.06 0.96 0.00	44.52 0.81 0.00	33.14 0.60 -0.42	29.45 0.54 -0.04	31.18 0.58 0.00	29.62 0.60 0.00
NYISO_LBMP_REFERENCE 24008	25.08 0.00 0.00	21.88 0.00 0.00	20.56 0.00 0.00	19.16 0.00 0.00	17.52 0.00 0.00	24.66 0.00 0.00	33.15 0.00 0.00	27.20 0.00 0.00	26.45 0.00 0.00	27.45 0.00 0.00	30.32 0.00 0.00	35.54 0.00 0.00	39.96 0.00 0.00	32.80 0.00 0.00	35.13 0.00 0.00	33.83 0.00 0.00	40.12 0.00 0.00	57.32 0.00 0.00	51.10 0.00 0.00	43.71 0.00 0.00	32.12 0.00 0.00	28.87 0.00 0.00	30.59 0.00 0.00	29.02 0.00 0.00
NYPA_BRENTWD____GT 24164	27.85 2.77 0.00	24.20 2.32 0.00	22.62 2.06 0.00	21.25 2.09 0.00	23.43 1.93 -3.99	27.08 2.42 0.00	36.58 3.43 0.00	30.34 3.14 0.00	29.92 3.47 0.00	31.46 4.00 0.00	34.88 4.55 -0.01	40.54 5.00 0.00	45.73 5.76 0.00	38.22 4.86 -0.55	40.30 5.18 0.00	38.71 4.88 0.00	45.14 5.01 0.00	64.26 6.94 0.00	56.88 5.78 0.00	49.69 5.98 0.00	40.63 4.99 -3.53	33.43 4.20 -0.36	34.69 4.09 0.00	32.55 3.54 0.00
NYPA_GOWANUS____GT5 24156	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NYPA_GOWANUS____GT6 24157	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00
NYPA_HARLEM__RVR__GT1 24160	27.07 2.00 0.00	23.62 1.74 0.00	22.19 1.62 0.00	20.74 1.58 0.00	22.92 1.42 -3.99	26.38 1.72 0.00	35.45 2.31 0.00	29.50 2.30 0.00	29.09 2.64 0.00	30.51 3.05 0.00	33.64 3.33 0.01	38.81 3.84 0.56	42.81 4.25 1.41	36.96 3.62 -0.54	38.96 3.84 0.01	37.49 3.66 0.00	43.80 3.68 0.01	62.29 4.97 0.00	55.65 4.55 0.00	48.39 4.68 0.00	39.34 3.71 -3.52	32.47 3.25 -0.36	33.71 3.12 0.00	31.75 2.73 0.00
NYPA_HARLEM__RVR__GT2 24161	27.07 2.00 0.00	23.62 1.74 0.00	22.19 1.62 0.00	20.74 1.58 0.00	22.92 1.42 -3.99	26.38 1.72 0.00	35.45 2.31 0.00	29.50 2.30 0.00	29.09 2.64 0.00	30.51 3.05 0.00	33.64 3.33 0.01	38.81 3.84 0.56	42.81 4.25 1.41	36.96 3.62 -0.54	38.96 3.84 0.01	37.49 3.66 0.00	43.80 3.68 0.01	62.29 4.97 0.00	55.65 4.55 0.00	48.39 4.68 0.00	39.34 3.71 -3.52	32.47 3.25 -0.36	33.71 3.12 0.00	31.75 2.73 0.00
NYPA_KENT____GT 24152	27.22 2.15 0.00	23.75 1.87 0.00	22.32 1.76 0.00	20.87 1.71 0.00	23.05 1.55 -3.99	26.60 1.94 0.00	35.73 2.58 0.00	29.72 2.52 0.00	29.30 2.85 0.00	30.69 3.24 0.00	33.88 3.56 0.00	39.65 4.11 0.00	44.53 4.57 0.00	37.20 3.85 -0.55	39.23 4.10 0.00	37.74 3.91 0.00	44.12 3.99 0.00	62.73 5.40 0.00	56.12 5.01 0.00	48.73 5.03 0.00	39.56 3.93 -3.52	32.54 3.32 -0.35	33.79 3.20 0.00	31.87 2.85 0.00
NYPA_POUCH1____GT 24155	27.20 2.12 0.00	23.73 1.85 0.00	22.32 1.76 0.00	20.88 1.72 0.00	23.06 1.55 -3.99	26.60 1.95 0.00	35.72 2.58 0.00	29.69 2.49 0.00	29.26 2.81 0.00	30.65 3.20 0.00	33.80 3.48 0.00	39.55 4.01 0.00	44.43 4.47 0.00	37.11 3.76 -0.55	39.14 4.01 0.00	37.65 3.82 0.00	44.02 3.90 0.00	62.58 5.26 0.00	56.02 4.91 0.00	48.73 5.02 0.00	39.53 3.89 -3.52	32.51 3.29 -0.35	33.78 3.19 0.00	31.87 2.85 0.00
NYPA_VERNON____GT2 24162	27.19 2.12 0.00	23.72 1.84 0.00	22.28 1.72 0.00	20.84 1.68 0.00	23.02 1.52 -3.99	26.57 1.91 0.00	35.66 2.51 0.00	29.68 2.48 0.00	29.25 2.80 0.00	30.66 3.21 0.00	33.86 3.54 0.00	39.62 4.08 0.00	44.51 4.55 0.00	37.19 3.84 -0.55	39.21 4.08 0.00	37.72 3.90 0.00	44.10 3.97 0.00	62.69 5.37 0.00	56.07 4.97 0.00	48.65 4.95 0.00	39.51 3.87 -3.52	32.49 3.27 -0.35	33.74 3.15 0.00	31.81 2.79 0.00
NYPA_VERNON____GT3 24163	27.19 2.12 0.00	23.72 1.84 0.00	22.28 1.72 0.00	20.84 1.68 0.00	23.02 1.52 -3.99	26.57 1.91 0.00	35.66 2.51 0.00	29.68 2.48 0.00	29.25 2.80 0.00	30.66 3.21 0.00	33.86 3.54 0.00	39.62 4.08 0.00	44.51 4.55 0.00	37.19 3.84 -0.55	39.21 4.08 0.00	37.72 3.90 0.00	44.10 3.97 0.00	62.69 5.37 0.00	56.07 4.97 0.00	48.65 4.95 0.00	39.51 3.87 -3.52	32.49 3.27 -0.35	33.74 3.15 0.00	31.81 2.79 0.00
NYPA__ASTORIA_CC1 323568	27.16 2.08 0.00	23.69 1.81 0.00	22.26 1.70 0.00	20.82 1.66 0.00	23.00 1.50 -3.99	26.53 1.87 0.00	35.61 2.47 0.00	29.64 2.44 0.00	29.22 2.77 0.00	30.62 3.17 0.00	33.81 3.50 0.00	39.58 4.04 0.00	44.45 4.49 0.00	37.14 3.79 -0.55	39.16 4.03 0.00	37.68 3.85 0.00	44.05 3.93 0.00	62.60 5.28 0.00	55.98 4.88 0.00	48.58 4.87 0.00	39.46 3.83 -3.52	32.46 3.24 -0.35	33.69 3.10 0.00	31.77 2.75 0.00
NYPA__ASTORIA_CC2 323569	27.16 2.08 0.00	23.69 1.81 0.00	22.26 1.70 0.00	20.82 1.66 0.00	23.00 1.50 -3.99	26.53 1.87 0.00	35.61 2.47 0.00	29.64 2.44 0.00	29.22 2.77 0.00	30.62 3.17 0.00	33.81 3.50 0.00	39.58 4.04 0.00	44.45 4.49 0.00	37.14 3.79 -0.55	39.16 4.03 0.00	37.68 3.85 0.00	44.05 3.93 0.00	62.60 5.28 0.00	55.98 4.88 0.00	48.58 4.87 0.00	39.46 3.83 -3.52	32.46 3.24 -0.35	33.69 3.10 0.00	31.77 2.75 0.00
NYPA__HOLTSVILL 23794	27.77 2.69 0.00	24.15 2.26 0.00	22.57 2.01 0.00	21.20 2.04 0.00	23.40 1.89 -3.99	27.03 2.37 0.00	36.49 3.35 0.00	30.25 3.05 0.00	29.83 3.38 0.00	31.35 3.90 0.00	34.80 4.47 -0.01	40.41 4.88 0.00	45.60 5.64 0.00	38.10 4.75 -0.55	40.19 5.06 0.00	38.61 4.78 0.00	45.11 4.99 0.00	64.32 6.99 0.00	57.14 6.04 0.00	49.71 6.00 0.00	40.56 4.92 -3.53	33.35 4.12 -0.36	34.62 4.02 0.00	32.47 3.45 0.00

NYPA_____HELLGATE_GT1 24158	27.07 2.00 0.00	23.62 1.74 0.00	22.19 1.62 0.00	20.74 1.58 0.00	22.92 1.42 -3.99	26.38 1.72 0.00	35.45 2.31 0.00	29.50 2.30 0.00	29.09 2.64 0.00	30.51 3.05 0.00	33.64 3.33 0.01	38.81 3.84 0.56	42.81 4.25 1.41	36.96 3.62 -0.54	38.96 3.84 0.01	37.49 3.66 0.00	43.80 3.68 0.01	62.29 4.97 0.00	55.65 4.55 0.00	48.39 4.68 0.00	39.34 3.71 -3.52	32.47 3.25 -0.36	33.71 3.12 0.00	31.75 2.73 0.00
NYPA_____HELLGATE_GT2 24159	27.07 2.00 0.00	23.62 1.74 0.00	22.19 1.62 0.00	20.74 1.58 0.00	22.92 1.42 -3.99	26.38 1.72 0.00	35.45 2.31 0.00	29.50 2.30 0.00	29.09 2.64 0.00	30.51 3.05 0.00	33.64 3.33 0.01	38.81 3.84 0.56	42.81 4.25 1.41	36.96 3.62 -0.54	38.96 3.84 0.01	37.49 3.66 0.00	43.80 3.68 0.01	62.29 4.97 0.00	55.65 4.55 0.00	48.39 4.68 0.00	39.34 3.71 -3.52	32.47 3.25 -0.36	33.71 3.12 0.00	31.75 2.73 0.00
NYS_BARGE___HYD 23848	24.43 -0.64 0.00	21.52 -0.36 0.00	20.41 -0.15 0.00	18.78 -0.37 0.00	17.68 -0.42 -0.58	24.17 -0.49 0.00	31.80 -1.35 0.00	25.35 -1.85 0.00	25.10 -1.35 0.00	25.97 -1.48 0.00	28.82 -1.50 0.00	33.86 -1.68 0.00	37.68 -2.28 0.00	30.94 -1.94 -0.08	32.98 -2.15 0.00	31.80 -2.02 0.00	37.69 -2.44 0.00	54.03 -3.29 0.00	49.21 -1.90 0.00	41.68 -2.03 0.00	30.91 -1.72 -0.51	27.29 -1.63 -0.05	29.32 -1.27 0.00	28.70 -0.32 0.00
O.H_GEN_BRUCE 24063	24.15 -0.92 0.00	21.25 -0.63 0.00	20.15 -0.41 0.00	18.56 -0.60 0.00	17.56 -0.60 -0.64	23.85 -0.81 0.00	31.39 -1.75 0.00	25.30 -1.90 0.00	25.02 -1.43 0.00	25.84 -1.61 0.00	28.63 -1.69 0.00	33.72 -1.82 0.00	37.49 -2.47 0.00	30.78 -2.12 -0.09	32.89 -2.24 0.00	31.70 -2.13 0.00	37.73 -2.62 -0.22	53.52 -3.80 0.00	48.84 -2.26 0.00	41.55 -2.16 0.00	31.00 -1.69 -0.57	27.32 -1.61 -0.06	29.26 -1.33 0.00	28.92 -0.56 -0.46
OAK ORCHARD___HYD 24046	24.95 -0.12 0.00	21.89 0.01 0.00	20.69 0.12 0.00	19.13 -0.03 0.00	17.93 -0.07 -0.48	24.68 0.02 0.00	32.89 -0.26 0.00	26.65 -0.55 0.00	26.23 -0.22 0.00	27.18 -0.27 0.00	30.14 -0.18 0.00	35.38 -0.15 0.00	39.52 -0.44 0.00	32.45 -0.42 -0.07	34.68 -0.45 0.00	33.41 -0.41 0.00	39.59 -0.54 0.00	56.71 -0.61 0.00	51.24 0.13 0.00	43.55 -0.16 0.00	32.25 -0.29 -0.42	28.58 -0.33 -0.04	30.42 -0.18 0.00	29.23 0.21 0.00
OCC_CHEM___DRP 24175	23.97 -1.10 0.00	21.12 -0.76 0.00	20.05 -0.51 0.00	18.43 -0.72 0.00	17.38 -0.73 -0.59	23.71 -0.94 0.00	31.20 -1.95 0.00	24.95 -2.25 0.00	24.69 -1.76 0.00	25.53 -1.92 0.00	28.34 -1.98 0.00	33.31 -2.22 0.00	37.07 -2.89 0.00	30.44 -2.44 -0.08	32.37 -2.76 0.00	31.11 -2.72 0.00	36.89 -3.23 0.00	52.92 -4.40 0.00	48.15 -2.95 0.00	40.77 -2.94 0.00	30.25 -2.40 -0.53	26.71 -2.22 -0.05	28.73 -1.87 0.00	28.21 -0.81 0.00
OLIN_CORP_DRP 24177	24.08 -0.99 0.00	21.23 -0.65 0.00	20.13 -0.43 0.00	18.54 -0.62 0.00	17.46 -0.66 -0.60	23.83 -0.83 0.00	31.28 -1.86 0.00	24.85 -2.35 0.00	24.61 -1.84 0.00	25.46 -1.99 0.00	28.27 -2.05 0.00	33.20 -2.33 0.00	36.94 -3.02 0.00	30.34 -2.55 -0.08	32.34 -2.79 0.00	31.20 -2.63 0.00	36.98 -3.15 0.00	53.03 -4.29 0.00	48.28 -2.82 0.00	40.88 -2.83 0.00	30.34 -2.30 -0.53	26.79 -2.13 -0.05	28.83 -1.76 0.00	28.28 -0.74 0.00
OLIN_CORP_DSASP 323712	23.97 -1.10 0.00	21.12 -0.76 0.00	20.05 -0.51 0.00	18.43 -0.72 0.00	17.38 -0.73 -0.59	23.71 -0.94 0.00	31.20 -1.95 0.00	24.95 -2.25 0.00	24.69 -1.76 0.00	25.53 -1.92 0.00	28.34 -1.98 0.00	33.31 -2.22 0.00	37.07 -2.89 0.00	30.44 -2.44 -0.08	32.37 -2.76 0.00	31.11 -2.72 0.00	36.89 -3.23 0.00	52.92 -4.40 0.00	48.15 -2.95 0.00	40.77 -2.94 0.00	30.25 -2.40 -0.53	26.71 -2.22 -0.05	28.73 -1.87 0.00	28.21 -0.81 0.00
ONEIDA_HERK_LFGE 323681	25.63 0.55 0.00	22.35 0.47 0.00	21.02 0.45 0.00	19.58 0.42 0.00	17.88 0.36 0.00	25.20 0.54 0.00	33.91 0.76 0.00	27.84 0.64 0.00	27.14 0.69 0.00	28.21 0.76 0.00	31.16 0.84 0.00	36.48 0.94 0.00	40.92 0.96 0.00	33.58 0.77 0.00	36.00 0.87 0.00	34.69 0.86 0.00	41.15 1.03 0.00	58.84 1.51 0.00	52.57 1.47 0.00	44.93 1.22 0.00	32.99 0.87 0.00	28.89 0.75 0.72	30.54 0.72 0.77	29.61 0.59 0.00
ONONDAGA_REF_OCCRA 23987	25.27 0.20 0.00	22.08 0.20 0.00	20.79 0.23 0.00	19.33 0.18 0.00	18.09 0.15 -0.43	24.86 0.20 0.00	33.26 0.11 0.00	27.21 0.00 0.00	26.60 0.15 0.00	27.63 0.18 0.00	30.56 0.24 0.00	35.84 0.30 0.00	40.16 0.20 0.00	33.04 0.18 -0.06	35.41 0.28 0.00	34.11 0.28 0.00	40.34 0.21 0.00	57.54 0.22 0.00	51.58 0.48 0.00	44.14 0.43 0.00	32.84 0.34 -0.38	29.25 0.34 -0.04	30.96 0.36 0.00	29.40 0.38 0.00
ONONDAGA___COGEN 23986	25.20 0.12 0.00	22.03 0.15 0.00	20.76 0.19 0.00	19.30 0.14 0.00	18.04 0.13 -0.40	24.83 0.17 0.00	33.20 0.06 0.00	27.13 -0.07 0.00	26.51 0.06 0.00	27.53 0.08 0.00	30.46 0.14 0.00	35.71 0.17 0.00	40.01 0.05 0.00	32.92 0.06 -0.06	35.28 0.14 0.00	33.98 0.16 0.00	40.18 0.06 0.00	57.33 0.01 0.00	51.37 0.27 0.00	43.94 0.23 0.00	32.66 0.20 -0.35	29.13 0.23 -0.04	30.86 0.27 0.00	29.32 0.31 0.00
ONTARIO___LFGE 23819	25.51 0.44 0.00	22.31 0.43 0.00	21.05 0.48 0.00	19.51 0.34 0.00	18.39 0.31 -0.57	25.13 0.48 0.00	33.56 0.41 0.00	27.45 0.25 0.00	26.96 0.51 0.00	27.94 0.49 0.00	30.92 0.61 0.00	36.35 0.81 0.00	40.58 0.62 0.00	33.36 0.47 -0.08	35.74 0.61 0.00	34.41 0.59 0.00	40.65 0.52 0.00	57.96 0.63 0.00	52.36 1.25 0.00	44.75 1.04 0.00	33.35 0.73 -0.50	29.46 0.54 -0.05	31.18 0.59 0.00	29.74 0.73 0.00
ORANGEVILLE_WT_PWR 323706	24.62 -0.46 0.00	21.61 -0.27 0.00	20.46 -0.10 0.00	18.78 -0.37 0.00	17.82 -0.42 -0.72	24.07 -0.59 0.00	31.79 -1.36 0.00	25.71 -1.49 0.00	25.32 -1.13 0.00	26.19 -1.27 0.00	28.99 -1.33 0.00	34.14 -1.40 0.00	37.98 -1.98 0.00	31.32 -1.58 -0.10	33.45 -1.68 0.00	32.25 -1.58 0.00	38.16 -1.96 0.00	54.56 -2.77 0.00	49.61 -1.49 0.00	42.24 -1.46 0.00	31.60 -1.16 -0.64	27.82 -1.11 -0.06	29.85 -0.74 0.00	28.84 -0.18 0.00
OSWEGATCHIE___HYD 24044	24.34 -0.74 0.00	21.20 -0.68 0.00	19.87 -0.69 0.00	18.48 -0.68 0.00	16.89 -0.62 0.00	23.93 -0.73 0.00	32.24 -0.90 0.00	26.49 -0.71 0.00	25.69 -0.76 0.00	26.60 -0.85 0.00	29.29 -1.03 0.00	34.20 -1.33 0.00	38.48 -1.48 0.00	31.49 -1.31 0.00	33.69 -1.44 0.00	32.39 -1.44 0.00	38.81 -1.31 0.00	55.75 -1.57 0.00	49.50 -1.60 0.00	42.00 -1.71 0.00	30.63 -1.49 0.00	21.55 -1.44 5.88	22.73 -1.58 6.29	27.46 -1.56 0.00
OSWEGO___5 23606	24.70 -0.38 0.00	21.58 -0.30 0.00	20.33 -0.23 0.00	18.91 -0.25 0.00	17.56 -0.25 -0.29	24.29 -0.37 0.00	32.49 -0.66 0.00	26.51 -0.69 0.00	25.88 -0.57 0.00	26.88 -0.57 0.00	29.72 -0.59 0.00	34.84 -0.70 0.00	39.08 -0.88 0.00	32.13 -0.71 -0.04	34.44 -0.69 0.00	33.20 -0.62 0.00	39.27 -0.86 0.00	56.02 -1.31 0.00	50.12 -0.98 0.00	42.87 -0.84 0.00	31.78 -0.59 -0.25	28.46 -0.43 -0.03	30.19 -0.40 0.00	28.71 -0.31 0.00

OSWEGO___6 23613	24.70 -0.38 0.00	21.58 -0.30 0.00	20.33 -0.23 0.00	18.91 -0.25 0.00	17.56 -0.25 -0.29	24.29 -0.37 0.00	32.49 -0.66 0.00	26.51 -0.69 0.00	25.88 -0.57 0.00	26.88 -0.57 0.00	29.72 -0.59 0.00	34.84 -0.70 0.00	39.08 -0.88 0.00	32.13 -0.71 -0.04	34.44 -0.69 0.00	33.20 -0.62 0.00	39.27 -0.86 0.00	56.02 -1.31 0.00	50.12 -0.98 0.00	42.87 -0.84 0.00	31.78 -0.59 -0.25	28.46 -0.43 -0.03	30.19 -0.40 0.00	28.71 -0.31 0.00
OUTOKUMPU-AB___DRP 24206	24.65 -0.42 0.00	21.71 -0.17 0.00	20.59 0.03 0.00	18.94 -0.22 0.00	17.85 -0.27 -0.60	24.38 -0.28 0.00	32.11 -1.04 0.00	25.73 -1.47 0.00	25.45 -1.00 0.00	26.32 -1.13 0.00	29.20 -1.12 0.00	34.34 -1.20 0.00	38.17 -1.79 0.00	31.35 -1.53 -0.08	33.41 -1.72 0.00	32.16 -1.67 0.00	38.10 -2.03 0.00	54.60 -2.73 0.00	49.75 -1.36 0.00	42.16 -1.54 0.00	31.29 -1.36 -0.54	27.61 -1.31 -0.05	29.65 -0.95 0.00	29.02 0.01 0.00
OXBOW___ 24026	24.36 -0.72 0.00	21.46 -0.42 0.00	20.36 -0.20 0.00	18.73 -0.43 0.00	17.65 -0.47 -0.60	24.10 -0.56 0.00	31.73 -1.42 0.00	25.41 -1.79 0.00	25.14 -1.31 0.00	25.99 -1.46 0.00	28.85 -1.47 0.00	33.92 -1.62 0.00	37.74 -2.22 0.00	30.99 -1.89 -0.08	32.99 -2.14 0.00	31.73 -2.10 0.00	37.60 -2.52 0.00	53.91 -3.42 0.00	49.10 -2.00 0.00	41.59 -2.12 0.00	30.87 -1.78 -0.53	27.24 -1.69 -0.05	29.26 -1.33 0.00	28.78 -0.24 0.00
OXY_CHEM_DSASP 323612	23.97 -1.10 0.00	21.12 -0.76 0.00	20.05 -0.51 0.00	18.43 -0.72 0.00	17.38 -0.73 -0.59	23.71 -0.94 0.00	31.20 -1.95 0.00	24.95 -2.25 0.00	24.69 -1.76 0.00	25.53 -1.92 0.00	28.34 -1.98 0.00	33.31 -2.22 0.00	37.07 -2.89 0.00	30.44 -2.44 -0.08	32.37 -2.76 0.00	31.11 -2.72 0.00	36.89 -3.23 0.00	52.92 -4.40 0.00	48.15 -2.95 0.00	40.77 -2.94 0.00	30.25 -2.40 -0.53	26.71 -2.22 -0.05	28.73 -1.87 0.00	28.21 -0.81 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.97 -1.10 0.00	21.12 -0.76 0.00	20.05 -0.51 0.00	18.43 -0.72 0.00	17.38 -0.73 -0.59	23.71 -0.94 0.00	31.20 -1.95 0.00	24.95 -2.25 0.00	24.69 -1.76 0.00	25.53 -1.92 0.00	28.34 -1.98 0.00	33.31 -2.22 0.00	37.07 -2.89 0.00	30.44 -2.44 -0.08	32.37 -2.76 0.00	31.11 -2.72 0.00	36.89 -3.23 0.00	52.92 -4.40 0.00	48.15 -2.95 0.00	40.77 -2.94 0.00	30.25 -2.40 -0.53	26.71 -2.22 -0.05	28.73 -1.87 0.00	28.21 -0.81 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.10 2.02 0.00	23.64 1.76 0.00	22.20 1.64 0.00	20.76 1.60 0.00	22.95 1.44 -3.99	26.44 1.78 0.00	35.54 2.39 0.00	29.56 2.36 0.00	29.12 2.67 0.00	30.50 3.05 0.01	33.64 3.33 0.56	38.82 3.84 1.41	42.83 4.28 -0.54	36.96 3.84 0.01	38.96 3.84 0.00	37.48 3.66 0.00	43.81 3.69 0.01	62.31 4.99 0.00	55.69 4.59 0.00	48.39 4.68 0.00	39.35 3.72 -3.52	32.45 3.23 -0.36	33.68 3.08 0.00	31.73 2.71 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.17 2.10 0.00	23.70 1.82 0.00	22.26 1.70 0.00	20.81 1.65 0.00	22.99 1.49 -3.99	26.52 1.86 0.00	35.64 2.50 0.00	29.65 2.45 0.00	29.22 2.77 0.00	30.61 3.16 0.01	33.75 3.44 0.56	38.96 3.99 1.41	42.95 4.39 -0.54	37.05 3.70 0.01	39.05 3.92 0.00	37.58 3.76 0.00	43.93 3.81 0.01	62.47 5.16 0.00	55.84 4.74 0.00	48.52 4.81 0.00	39.46 3.82 -3.52	32.51 3.29 -0.36	33.72 3.13 0.00	31.76 2.74 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.02 -0.05 0.00	21.97 0.09 0.00	20.83 0.27 0.00	19.16 0.01 0.00	18.15 -0.03 -0.66	24.62 -0.03 0.00	32.42 -0.72 0.00	26.29 -0.91 0.00	26.01 -0.45 0.00	26.83 -0.62 0.00	29.70 -0.62 0.00	35.03 -0.51 0.00	38.87 -1.09 0.00	31.90 -1.00 -0.09	34.14 -0.99 0.00	32.93 -0.90 0.00	38.88 -1.24 0.00	55.27 -2.06 0.00	50.68 -0.42 0.00	43.23 -0.47 0.00	32.32 -0.38 -0.58	28.45 -0.48 -0.06	30.39 -0.21 0.00	29.46 0.44 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.25 2.18 0.00	23.77 1.88 0.00	22.33 1.77 0.00	20.87 1.71 0.00	23.18 1.57 -4.10	26.68 2.02 0.00	35.81 2.66 0.00	29.69 2.49 0.00	29.23 2.78 0.00	30.62 3.17 0.00	33.84 3.52 0.00	39.69 4.15 0.00	44.56 4.61 0.00	37.24 3.87 -0.56	39.25 4.13 0.00	37.77 3.94 0.00	44.26 4.14 0.00	63.05 5.72 0.00	56.44 5.33 0.00	48.76 5.05 0.00	39.64 3.91 -3.61	32.53 3.29 -0.36	33.80 3.21 0.00	31.85 2.83 0.00
PEEKSKILL___ 23653	26.79 1.71 0.00	23.36 1.48 0.00	21.95 1.39 0.00	20.52 1.36 0.00	22.71 1.24 -3.95	26.19 1.53 0.00	35.13 1.98 0.00	29.13 1.93 0.00	28.66 2.21 0.00	30.04 2.59 0.00	33.17 2.85 0.00	38.82 3.28 0.00	43.62 3.66 0.00	36.45 3.11 -0.54	38.45 3.32 0.00	37.00 3.18 0.00	43.33 3.21 0.00	61.64 4.32 0.00	55.15 4.04 0.00	47.72 4.01 0.00	38.79 3.19 -3.48	31.91 2.69 -0.35	33.19 2.60 0.00	31.31 2.29 0.00
PGE MADISON___WINDPWR 24146	27.67 2.59 0.00	24.11 2.23 0.00	22.66 2.10 0.00	21.08 1.92 0.00	20.56 1.81 -1.23	27.33 2.67 0.00	36.80 3.65 0.00	30.31 3.11 0.00	29.76 3.31 0.00	30.87 3.43 0.00	34.17 3.85 0.00	40.12 4.58 0.00	44.81 4.85 0.00	36.85 3.87 -0.17	39.37 4.24 0.00	37.91 4.09 0.00	44.99 4.87 0.00	64.39 7.07 0.00	57.84 6.74 0.00	49.31 5.60 0.00	37.20 3.99 -1.09	32.33 3.35 -0.11	33.88 3.29 0.00	32.17 3.16 0.00
PIERCEFIELD___HYD 23852	24.10 -0.98 0.00	20.96 -0.92 0.00	19.58 -0.98 0.00	18.23 -0.93 0.00	16.72 -0.80 0.00	23.82 -0.83 0.00	32.10 -1.05 0.00	26.39 -0.81 0.00	25.45 -1.00 0.00	26.26 -1.19 0.00	28.84 -1.47 0.00	33.75 -1.79 0.00	38.12 -1.84 0.00	31.13 -1.67 0.00	33.24 -1.89 0.00	31.89 -1.93 0.00	38.48 -1.64 0.00	55.45 -1.87 0.00	48.98 -2.12 0.00	41.31 -2.40 0.00	29.88 -2.24 0.00	17.73 -2.25 8.89	18.70 -2.40 9.49	26.82 -2.19 0.00
PINELAWN_CC_1 323563	27.64 2.57 0.00	24.03 2.15 0.00	22.48 1.92 0.00	21.09 1.94 0.00	23.29 1.79 -3.99	26.89 2.23 0.00	36.27 3.12 0.00	30.10 2.90 0.00	29.70 3.25 0.00	31.22 3.77 0.00	34.59 4.27 -0.01	40.03 4.49 0.00	45.05 5.09 0.00	37.59 4.23 -0.55	39.63 4.50 0.00	38.07 4.25 0.00	44.43 4.31 0.00	63.34 6.02 0.00	56.34 5.24 0.00	49.07 5.36 0.00	40.34 4.70 -3.53	33.17 3.94 -0.36	34.42 3.82 0.00	32.31 3.29 0.00
PJM_GEN_HTP_PROXY 323702	27.12 2.04 0.00	23.65 1.77 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.49 1.83 0.00	35.53 2.39 0.00	29.54 2.34 0.00	29.11 2.66 0.00	30.50 3.05 0.00	33.69 3.37 0.00	39.43 3.89 0.00	44.29 4.33 0.00	37.01 3.66 -0.55	39.02 3.89 0.00	37.26 3.72 0.28	44.47 3.79 -0.56	62.44 5.12 0.00	60.78 4.74 -4.93	48.40 4.69 0.00	39.34 3.71 -3.52	32.35 3.12 -0.35	33.63 3.03 0.00	32.39 2.70 -0.67
PJM_GEN_KEystone 24065	23.71 0.33 1.69	22.22 0.34 0.00	20.98 0.42 0.00	19.47 0.31 0.00	19.95 0.29 -2.14	24.91 0.25 0.00	33.05 -0.10 0.00	27.17 -0.03 0.00	26.79 0.34 0.00	27.83 0.38 0.00	30.54 0.40 0.18	36.12 0.59 0.00	40.30 0.35 0.00	31.22 0.26 1.84	35.52 0.39 0.00	33.96 0.42 0.28	40.88 0.12 -0.64	56.99 -0.33 0.00	57.50 0.63 -5.77	44.55 0.85 0.00	34.82 0.81 -1.89	29.65 0.59 -0.19	31.22 0.63 0.00	30.48 0.79 -0.67

PJM_GEN_NEPTUNE_PROXY 323594	27.20 2.13 0.00	23.67 1.79 0.00	22.15 1.59 0.00	20.78 1.62 0.00	23.00 1.49 -3.99	26.47 1.81 0.00	35.62 2.48 0.00	29.56 2.36 0.00	29.14 2.69 0.00	30.61 3.16 0.00	33.89 3.57 0.00	39.45 3.91 0.00	44.51 4.55 0.00	37.20 3.85 -0.55	39.21 4.09 0.00	37.38 3.83 0.28	44.51 3.83 -0.56	62.61 5.29 0.00	60.65 4.62 -4.93	48.45 4.74 0.00	39.57 3.93 -3.52	32.52 3.30 -0.35	33.79 3.20 0.00	32.44 2.75 -0.67
PJM_GEN_VFT_PROXY 323633	27.03 1.95 0.00	23.60 1.72 0.00	22.15 1.59 0.00	20.72 1.56 0.00	22.90 1.40 -3.99	26.38 1.72 0.00	35.41 2.26 0.00	29.42 2.22 0.00	28.99 2.54 0.00	30.39 2.94 0.00	33.56 3.24 0.00	39.28 3.74 0.00	44.15 4.19 0.00	36.90 3.55 -0.55	38.91 3.78 0.00	37.16 3.61 0.28	44.35 3.67 -0.56	62.24 4.91 0.00	60.62 4.59 -4.93	48.27 4.57 0.00	39.24 3.61 -3.52	32.27 3.04 -0.35	33.56 2.96 0.00	32.34 2.65 -0.67
PLEASANTVLY___LBMP 24000	26.89 1.81 0.00	23.45 1.57 0.00	22.04 1.48 0.00	20.60 1.44 0.00	22.97 1.31 -4.14	26.30 1.64 0.00	35.25 2.10 0.00	29.19 1.99 0.00	28.69 2.24 0.00	30.02 2.57 0.00	33.13 2.81 0.00	38.81 3.27 0.00	43.59 3.62 0.00	36.47 3.10 -0.57	38.43 3.30 0.00	36.99 3.16 0.00	43.34 3.21 0.00	61.65 4.33 0.00	55.17 4.06 0.00	47.72 4.01 0.00	38.94 3.17 -3.66	31.93 2.69 -0.37	33.23 2.63 0.00	31.35 2.33 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.01 1.94 0.00	23.55 1.67 0.00	22.13 1.57 0.00	20.68 1.52 0.00	22.92 1.39 -4.02	26.40 1.74 0.00	35.42 2.27 0.00	29.38 2.18 0.00	28.91 2.46 0.00	30.28 2.83 0.00	33.44 3.13 0.00	39.17 3.64 0.00	44.00 4.04 0.00	36.77 3.42 -0.55	38.77 3.64 0.00	37.31 3.49 0.00	43.69 3.56 0.00	62.17 4.84 0.00	55.62 4.51 0.00	48.13 4.42 0.00	39.15 3.49 -3.54	32.18 2.95 -0.36	33.46 2.87 0.00	31.56 2.54 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	27.12 2.05 0.00	23.65 1.77 0.00	22.23 1.67 0.00	20.77 1.62 0.00	23.24 1.48 -4.24	26.56 1.90 0.00	35.61 2.46 0.00	29.50 2.29 0.00	29.00 2.55 0.00	30.35 2.90 0.00	33.51 3.19 0.00	39.28 3.74 0.00	44.11 4.15 0.00	36.91 3.52 -0.58	38.88 3.75 0.00	37.42 3.59 0.00	43.85 3.73 0.00	62.46 5.14 0.00	55.91 4.81 0.00	48.31 4.61 0.00	39.44 3.58 -3.74	32.27 3.02 -0.38	33.56 2.97 0.00	31.65 2.63 0.00
POLETTI____ 23519	27.15 2.07 0.00	23.69 1.81 0.00	22.25 1.69 0.00	20.81 1.65 0.00	23.00 1.50 -3.99	26.52 1.86 0.00	35.59 2.44 0.00	29.60 2.40 0.00	29.16 2.72 0.00	30.54 3.09 0.00	33.72 3.40 0.00	39.43 3.89 0.00	44.27 4.31 0.00	36.99 3.64 -0.55	39.00 3.87 0.00	37.52 3.69 0.00	43.86 3.74 0.00	62.37 5.05 0.00	55.79 4.69 0.00	48.37 4.67 0.00	39.32 3.69 -3.52	32.32 3.09 -0.35	33.59 2.99 0.00	31.70 2.68 0.00
PORT_JEFF_3 23555	27.79 2.72 0.00	24.16 2.28 0.00	22.58 2.02 0.00	21.21 2.05 0.00	23.40 1.90 -3.99	27.04 2.38 0.00	36.53 3.38 0.00	30.28 3.08 0.00	29.87 3.42 0.00	31.39 3.94 0.00	34.84 4.52 -0.01	40.47 4.93 0.00	45.66 5.70 0.00	38.16 4.80 -0.55	40.25 5.12 0.00	38.65 4.83 0.00	45.18 5.05 0.00	64.37 7.05 0.00	57.11 6.01 0.00	49.74 6.04 0.00	40.61 4.97 -3.53	33.39 4.16 -0.36	34.66 4.06 0.00	32.49 3.48 0.00
PORT_JEFF_4 23616	27.79 2.72 0.00	24.16 2.28 0.00	22.58 2.02 0.00	21.21 2.05 0.00	23.40 1.90 -3.99	27.04 2.38 0.00	36.53 3.38 0.00	30.28 3.08 0.00	29.87 3.42 0.00	31.39 3.94 0.00	34.84 4.52 -0.01	40.47 4.93 0.00	45.66 5.70 0.00	38.16 4.80 -0.55	40.25 5.12 0.00	38.65 4.83 0.00	45.18 5.05 0.00	64.37 7.05 0.00	57.11 6.01 0.00	49.74 6.04 0.00	40.61 4.97 -3.53	33.39 4.16 -0.36	34.66 4.06 0.00	32.49 3.48 0.00
PORT_JEFF_IC 23713	27.84 2.77 0.00	24.20 2.32 0.00	22.62 2.06 0.00	21.25 2.09 0.00	23.44 1.93 -3.99	27.10 2.44 0.00	36.60 3.46 0.00	30.35 3.15 0.00	29.94 3.49 0.00	31.47 4.02 0.00	34.93 4.61 -0.01	40.57 5.03 0.00	45.79 5.82 0.00	38.26 4.91 -0.55	40.35 5.22 0.00	38.76 4.93 0.00	45.31 5.19 0.00	64.60 7.28 0.00	57.13 6.03 0.00	49.82 6.11 0.00	40.72 5.08 -3.53	33.48 4.25 -0.36	34.74 4.14 0.00	32.56 3.54 0.00
PPL PILGRIM_ST_GT1 24216	27.85 2.77 0.00	24.20 2.32 0.00	22.62 2.06 0.00	21.25 2.09 0.00	23.43 1.93 -3.99	27.08 2.42 0.00	36.58 3.43 0.00	30.34 3.14 0.00	29.92 3.47 0.00	31.46 4.00 0.00	34.88 4.55 -0.01	40.54 5.00 0.00	45.73 5.76 0.00	38.22 4.86 -0.55	40.30 5.18 0.00	38.71 4.88 0.00	45.14 5.01 0.00	64.26 6.94 0.00	56.88 5.78 0.00	49.69 5.98 0.00	40.63 4.99 -3.53	33.43 4.20 -0.36	34.69 4.09 0.00	32.55 3.54 0.00
PPL PILGRIM_ST_GT2 24217	27.85 2.77 0.00	24.20 2.32 0.00	22.62 2.06 0.00	21.25 2.09 0.00	23.43 1.93 -3.99	27.08 2.42 0.00	36.58 3.43 0.00	30.34 3.14 0.00	29.92 3.47 0.00	31.46 4.00 0.00	34.88 4.55 -0.01	40.54 5.00 0.00	45.73 5.76 0.00	38.22 4.86 -0.55	40.30 5.18 0.00	38.71 4.88 0.00	45.14 5.01 0.00	64.26 6.94 0.00	56.88 5.78 0.00	49.69 5.98 0.00	40.63 4.99 -3.53	33.43 4.20 -0.36	34.69 4.09 0.00	32.55 3.54 0.00
PPL_SHRM_GT3 24213	27.95 2.88 0.00	24.30 2.42 0.00	22.71 2.15 0.00	21.33 2.17 0.00	23.52 2.02 -3.99	27.23 2.57 0.00	36.78 3.63 0.00	30.45 3.25 0.00	30.02 3.57 0.00	31.56 4.11 0.00	35.11 4.78 -0.01	40.70 5.16 0.00	45.93 5.96 0.00	38.36 5.01 -0.55	40.48 5.35 0.00	38.89 5.07 0.00	45.58 5.46 0.00	65.05 7.72 0.00	57.81 6.70 0.00	50.27 6.56 0.00	40.93 5.28 -3.53	33.64 4.41 -0.36	34.90 4.30 0.00	32.70 3.69 0.00
PPL_SHRM_GT4 24214	27.95 2.88 0.00	24.30 2.42 0.00	22.71 2.15 0.00	21.33 2.17 0.00	23.52 2.02 -3.99	27.23 2.57 0.00	36.78 3.63 0.00	30.45 3.25 0.00	30.02 3.57 0.00	31.56 4.11 0.00	35.11 4.78 -0.01	40.70 5.16 0.00	45.93 5.96 0.00	38.36 5.01 -0.55	40.48 5.35 0.00	38.89 5.07 0.00	45.58 5.46 0.00	65.05 7.72 0.00	57.81 6.70 0.00	50.27 6.56 0.00	40.93 5.28 -3.53	33.64 4.41 -0.36	34.90 4.30 0.00	32.70 3.69 0.00
PROJECT___ORANGE 1 24174	25.11 0.04 0.00	21.94 0.06 0.00	20.66 0.09 0.00	19.21 0.06 0.00	17.90 0.03 -0.35	24.70 0.04 0.00	33.04 -0.11 0.00	27.00 -0.20 0.00	26.40 -0.05 0.00	27.42 -0.03 0.00	30.35 0.03 0.00	35.58 0.04 0.00	39.88 -0.09 0.00	32.79 -0.06 -0.05	35.13 0.00 0.00	33.85 0.02 0.00	40.03 -0.10 0.00	57.11 -0.21 0.00	51.17 0.07 0.00	43.77 0.06 0.00	32.49 0.07 -0.31	29.02 0.11 -0.03	30.74 0.15 0.00	29.21 0.19 0.00
PROJECT___ORANGE 2 24166	25.11 0.04 0.00	21.94 0.06 0.00	20.66 0.09 0.00	19.21 0.06 0.00	17.90 0.03 -0.35	24.70 0.04 0.00	33.04 -0.11 0.00	27.00 -0.20 0.00	26.40 -0.05 0.00	27.42 -0.03 0.00	30.35 0.03 0.00	35.58 0.04 0.00	39.88 -0.09 0.00	32.79 -0.06 -0.05	35.13 0.00 0.00	33.85 0.02 0.00	40.03 -0.10 0.00	57.11 -0.21 0.00	51.17 0.07 0.00	43.77 0.06 0.00	32.49 0.07 -0.31	29.02 0.11 -0.03	30.74 0.15 0.00	29.21 0.19 0.00

PYRITES___HYD 24023	24.34 -0.73 0.00	21.17 -0.71 0.00	19.77 -0.79 0.00	18.39 -0.76 0.00	16.89 -0.62 0.00	24.15 -0.51 0.00	32.68 -0.47 0.00	26.90 -0.30 0.00	25.94 -0.51 0.00	26.76 -0.70 0.00	29.38 -0.93 0.00	34.39 -1.15 0.00	38.85 -1.11 0.00	31.71 -1.10 0.00	33.87 -1.26 0.00	32.52 -1.31 0.00	39.32 -0.80 0.00	56.72 -0.61 0.00	50.07 -1.03 0.00	42.20 -1.51 0.00	30.49 -1.62 0.00	17.99 -1.74 9.14	18.94 -1.89 9.76	27.29 -1.73 0.00
RAMAPO___LBMP 323565	26.69 1.61 0.00	23.26 1.39 0.00	21.86 1.29 0.00	20.43 1.27 0.00	22.52 1.16 -3.84	26.08 1.43 0.00	34.97 1.82 0.00	28.98 1.78 0.00	28.50 2.05 0.00	29.86 2.42 0.00	32.96 2.65 0.00	38.58 3.04 0.00	43.36 3.40 0.00	36.21 2.88 -0.53	38.21 3.08 0.00	36.78 2.95 0.00	43.11 2.99 0.00	61.31 3.99 0.00	54.84 3.74 0.00	47.45 3.74 0.00	38.50 3.00 -3.39	31.74 2.53 -0.34	33.03 2.44 0.00	31.18 2.16 0.00
RANKINE____ 23646	24.78 -0.29 0.00	21.79 -0.09 0.00	20.66 0.09 0.00	18.98 -0.17 0.00	17.94 -0.22 -0.64	24.42 -0.24 0.00	32.18 -0.96 0.00	25.93 -1.27 0.00	25.64 -0.81 0.00	26.49 -0.96 0.00	29.38 -0.94 0.00	34.58 -0.96 0.00	38.42 -1.54 0.00	31.57 -1.32 -0.09	33.69 -1.44 0.00	32.48 -1.35 0.00	38.44 -1.69 0.00	54.93 -2.40 0.00	50.13 -0.97 0.00	42.60 -1.11 0.00	31.72 -0.96 -0.57	27.95 -0.97 -0.06	29.97 -0.63 0.00	29.15 0.13 0.00
RAVENSWOOD_GT2_1 24244	27.12 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.49 1.83 0.00	35.55 2.40 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.51 3.06 0.00	33.69 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.73 0.00	43.92 3.80 0.00	62.45 5.13 0.00	55.85 4.75 0.00	48.43 4.72 0.00	39.35 3.71 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.72 2.71 0.00
RAVENSWOOD_GT2_2 24245	27.12 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.49 1.83 0.00	35.55 2.40 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.51 3.06 0.00	33.69 3.38 0.00	39.43 3.89 0.00	44.30 4.34 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.73 0.00	43.92 3.80 0.00	62.45 5.13 0.00	55.85 4.75 0.00	48.43 4.72 0.00	39.35 3.71 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.72 2.71 0.00
RAVENSWOOD_GT2_3 24246	27.13 2.06 0.00	23.66 1.78 0.00	22.23 1.66 0.00	20.78 1.62 0.00	22.98 1.48 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.56 2.36 0.00	29.13 2.68 0.00	30.52 3.07 0.00	33.70 3.39 0.00	39.45 3.91 0.00	44.31 4.35 0.00	37.03 3.68 -0.55	39.04 3.91 0.00	37.56 3.73 0.00	43.93 3.80 0.00	62.47 5.14 0.00	55.89 4.78 0.00	48.44 4.73 0.00	39.36 3.73 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.73 2.72 0.00
RAVENSWOOD_GT2_4 24247	27.13 2.06 0.00	23.66 1.78 0.00	22.23 1.66 0.00	20.78 1.62 0.00	22.98 1.48 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.56 2.36 0.00	29.13 2.68 0.00	30.52 3.07 0.00	33.70 3.39 0.00	39.45 3.91 0.00	44.31 4.35 0.00	37.03 3.68 -0.55	39.04 3.91 0.00	37.56 3.73 0.00	43.93 3.80 0.00	62.47 5.14 0.00	55.89 4.78 0.00	48.44 4.73 0.00	39.36 3.73 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.73 2.72 0.00
RAVENSWOOD_GT3_1 24248	27.13 2.05 0.00	23.66 1.78 0.00	22.23 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.56 2.36 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.44 3.90 0.00	44.31 4.35 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.56 3.73 0.00	43.93 3.80 0.00	62.46 5.13 0.00	55.88 4.78 0.00	48.44 4.73 0.00	39.36 3.73 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.73 2.72 0.00
RAVENSWOOD_GT3_2 24249	27.13 2.05 0.00	23.66 1.78 0.00	22.23 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.56 2.36 0.00	29.12 2.67 0.00	30.52 3.07 0.00	33.70 3.38 0.00	39.44 3.90 0.00	44.31 4.35 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.56 3.73 0.00	43.93 3.80 0.00	62.46 5.13 0.00	55.88 4.78 0.00	48.44 4.73 0.00	39.36 3.73 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.73 2.72 0.00
RAVENSWOOD_GT3_3 24250	27.17 2.09 0.00	23.69 1.81 0.00	22.25 1.69 0.00	20.80 1.64 0.00	23.00 1.50 -3.99	26.53 1.87 0.00	35.61 2.46 0.00	29.60 2.40 0.00	29.17 2.72 0.00	30.56 3.11 0.00	33.75 3.44 0.00	39.50 3.97 0.00	44.38 4.42 0.00	37.09 3.74 -0.55	39.10 3.97 0.00	37.62 3.79 0.00	44.00 3.88 0.00	62.56 5.24 0.00	55.95 4.85 0.00	48.51 4.80 0.00	39.41 3.78 -3.52	32.41 3.19 -0.35	33.69 3.10 0.00	31.78 2.76 0.00
RAVENSWOOD_GT3_4 24251	27.17 2.09 0.00	23.69 1.81 0.00	22.25 1.69 0.00	20.80 1.64 0.00	23.00 1.50 -3.99	26.53 1.87 0.00	35.61 2.46 0.00	29.60 2.40 0.00	29.17 2.72 0.00	30.56 3.11 0.00	33.75 3.44 0.00	39.50 3.97 0.00	44.38 4.42 0.00	37.09 3.74 -0.55	39.10 3.97 0.00	37.62 3.79 0.00	44.00 3.88 0.00	62.56 5.24 0.00	55.95 4.85 0.00	48.51 4.80 0.00	39.41 3.78 -3.52	32.41 3.19 -0.35	33.69 3.10 0.00	31.78 2.76 0.00
RAVENSWOOD_GT_1 23729	27.19 2.12 0.00	23.72 1.84 0.00	22.28 1.72 0.00	20.84 1.68 0.00	23.02 1.52 -3.99	26.57 1.91 0.00	35.66 2.51 0.00	29.68 2.48 0.00	29.25 2.80 0.00	30.66 3.21 0.00	33.86 3.54 0.00	39.62 4.08 0.00	44.51 4.55 0.00	37.19 3.84 -0.55	39.21 4.08 0.00	37.72 3.90 0.00	44.10 3.97 0.00	62.69 5.37 0.00	56.07 4.97 0.00	48.65 4.95 0.00	39.51 3.87 -3.52	32.49 3.27 -0.35	33.74 3.15 0.00	31.81 2.79 0.00
RAVENSWOOD_GT_10 24258	27.13 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.51 3.06 0.00	33.69 3.38 0.00	39.43 3.89 0.00	44.31 4.35 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.73 0.00	43.92 3.80 0.00	62.46 5.13 0.00	55.87 4.77 0.00	48.43 4.72 0.00	39.35 3.71 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.73 2.71 0.00
RAVENSWOOD_GT_11 24259	27.13 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.51 3.06 0.00	33.69 3.38 0.00	39.43 3.89 0.00	44.31 4.35 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.73 0.00	43.92 3.80 0.00	62.46 5.13 0.00	55.87 4.77 0.00	48.43 4.72 0.00	39.35 3.71 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.73 2.71 0.00
RAVENSWOOD_GT_4 24252	27.13 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.55 2.35 0.00	29.11 2.66 0.00	30.50 3.05 0.00	33.69 3.37 0.00	39.42 3.89 0.00	44.29 4.33 0.00	37.01 3.66 -0.55	39.02 3.89 0.00	37.55 3.72 0.00	43.92 3.80 0.00	62.45 5.13 0.00	55.87 4.76 0.00	48.41 4.71 0.00	39.35 3.71 -3.52	32.36 3.13 -0.35	33.64 3.05 0.00	31.73 2.71 0.00

RAVENSWOOD_GT_5 24254	27.13 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.55 2.35 0.00	29.11 2.66 0.00	30.50 3.05 0.00	33.69 3.37 0.00	39.42 3.89 0.00	44.29 4.33 0.00	37.01 3.66 -0.55	39.02 3.89 0.00	37.55 3.72 0.00	43.92 3.80 0.00	62.45 5.13 0.00	55.87 4.76 0.00	48.41 4.71 0.00	39.35 3.71 -3.52	32.36 3.13 -0.35	33.64 3.05 0.00	31.73 2.71 0.00
RAVENSWOOD_GT_6 24253	27.13 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.55 2.35 0.00	29.11 2.66 0.00	30.50 3.05 0.00	33.69 3.37 0.00	39.42 3.89 0.00	44.29 4.33 0.00	37.01 3.66 -0.55	39.02 3.89 0.00	37.55 3.72 0.00	43.92 3.80 0.00	62.45 5.13 0.00	55.87 4.76 0.00	48.41 4.71 0.00	39.35 3.71 -3.52	32.36 3.13 -0.35	33.64 3.05 0.00	31.73 2.71 0.00
RAVENSWOOD_GT_7 24255	27.13 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.55 2.35 0.00	29.11 2.66 0.00	30.50 3.05 0.00	33.69 3.37 0.00	39.42 3.89 0.00	44.29 4.33 0.00	37.01 3.66 -0.55	39.02 3.89 0.00	37.55 3.72 0.00	43.92 3.80 0.00	62.45 5.13 0.00	55.87 4.76 0.00	48.41 4.71 0.00	39.35 3.71 -3.52	32.36 3.13 -0.35	33.64 3.05 0.00	31.73 2.71 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.13 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.51 3.06 0.00	33.69 3.38 0.00	39.43 3.89 0.00	44.31 4.35 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.73 0.00	43.92 3.80 0.00	62.46 5.13 0.00	55.87 4.77 0.00	48.43 4.72 0.00	39.35 3.71 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.73 2.71 0.00
RAVENSWOOD_GT_9 24257	27.13 2.05 0.00	23.66 1.78 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.98 1.47 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.55 2.35 0.00	29.12 2.67 0.00	30.51 3.06 0.00	33.69 3.38 0.00	39.43 3.89 0.00	44.31 4.35 0.00	37.02 3.67 -0.55	39.04 3.91 0.00	37.55 3.73 0.00	43.92 3.80 0.00	62.46 5.13 0.00	55.87 4.77 0.00	48.43 4.72 0.00	39.35 3.71 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.73 2.71 0.00
RAVENSWOOD___1 23533	27.15 2.08 0.00	23.68 1.80 0.00	22.25 1.69 0.00	20.81 1.65 0.00	23.00 1.49 -3.99	26.52 1.86 0.00	35.60 2.45 0.00	29.62 2.42 0.00	29.20 2.75 0.00	30.59 3.14 0.00	33.79 3.47 0.00	39.54 4.00 0.00	44.43 4.47 0.00	37.11 3.71 -0.55	39.14 4.01 0.00	37.65 3.82 0.00	44.02 3.89 0.00	62.58 5.25 0.00	55.95 4.85 0.00	48.55 4.84 0.00	39.44 3.80 -3.52	32.44 3.21 -0.35	33.68 3.09 0.00	31.76 2.74 0.00
RAVENSWOOD___2 23534	27.11 2.04 0.00	23.65 1.77 0.00	22.22 1.66 0.00	20.78 1.62 0.00	22.97 1.47 -3.99	26.48 1.82 0.00	35.55 2.40 0.00	29.59 2.38 0.00	29.16 2.71 0.00	30.56 3.11 0.00	33.75 3.43 0.00	39.50 3.97 0.00	44.37 4.41 0.00	37.08 3.72 -0.55	39.09 3.96 0.00	37.61 3.78 0.00	43.97 3.85 0.00	62.45 5.13 0.00	55.80 4.70 0.00	48.47 4.76 0.00	39.40 3.76 -3.52	32.40 3.18 -0.35	33.64 3.05 0.00	31.72 2.70 0.00
RAVENSWOOD___3 23535	27.13 2.06 0.00	23.66 1.78 0.00	22.23 1.66 0.00	20.78 1.62 0.00	22.98 1.48 -3.99	26.50 1.84 0.00	35.56 2.41 0.00	29.56 2.36 0.00	29.13 2.68 0.00	30.52 3.07 0.00	33.70 3.39 0.00	39.45 3.91 0.00	44.31 4.35 0.00	37.03 3.68 -0.55	39.04 3.91 0.00	37.56 3.73 0.00	43.93 3.80 0.00	62.47 5.14 0.00	55.89 4.78 0.00	48.44 4.73 0.00	39.36 3.73 -3.52	32.37 3.14 -0.35	33.64 3.05 0.00	31.73 2.72 0.00
RAVENSWOOD___4 23820	27.15 2.08 0.00	23.68 1.80 0.00	22.25 1.69 0.00	20.81 1.65 0.00	23.00 1.49 -3.99	26.52 1.86 0.00	35.60 2.45 0.00	29.62 2.42 0.00	29.20 2.75 0.00	30.59 3.14 0.00	33.79 3.47 0.00	39.54 4.00 0.00	44.43 4.47 0.00	37.11 3.76 -0.55	39.14 4.01 0.00	37.65 3.82 0.00	44.02 3.89 0.00	62.58 5.25 0.00	55.95 4.85 0.00	48.55 4.84 0.00	39.44 3.80 -3.52	32.44 3.21 -0.35	33.68 3.09 0.00	31.76 2.74 0.00
RCPL_TRUST___DRP 24196	27.14 2.06 0.00	23.67 1.79 0.00	22.24 1.68 0.00	20.79 1.63 0.00	22.99 1.48 -3.99	26.51 1.85 0.00	35.57 2.42 0.00	29.56 2.36 0.00	29.14 2.69 0.00	30.52 3.08 0.00	33.73 3.41 0.00	39.46 3.93 0.00	44.35 4.39 0.00	37.06 3.71 -0.55	39.06 3.93 0.00	37.59 3.76 0.00	43.96 3.84 0.00	62.51 5.19 0.00	55.91 4.81 0.00	48.45 4.74 0.00	39.38 3.74 -3.52	32.37 3.15 -0.35	33.66 3.06 0.00	31.74 2.72 0.00
RENSSELAER___COGEN 23796	26.64 1.56 0.00	23.25 1.37 0.00	21.88 1.32 0.00	20.43 1.27 0.00	23.72 1.16 -5.04	26.09 1.44 0.00	34.78 1.63 0.00	28.37 1.17 0.00	27.54 1.09 0.00	28.72 1.27 0.00	31.66 1.35 0.00	37.19 1.66 0.00	41.70 1.74 0.00	35.17 1.68 -0.69	36.79 1.66 0.00	35.48 1.65 0.00	41.64 1.51 0.00	59.31 1.99 0.00	53.10 2.00 0.00	45.71 2.01 0.00	38.24 1.68 -4.45	31.22 1.58 -0.78	32.83 1.89 -0.35	30.74 1.72 0.00
REVERE_CPPR_DRP 24186	25.99 0.92 0.00	22.65 0.77 0.00	21.30 0.74 0.00	19.84 0.68 0.00	18.25 0.61 -0.12	25.55 0.89 0.00	34.38 1.23 0.00	28.22 1.02 0.00	27.55 1.10 0.00	28.65 1.20 0.00	31.67 1.36 0.00	37.12 1.58 0.00	41.64 1.68 0.00	34.19 1.38 -0.02	36.67 1.54 0.00	35.36 1.53 0.00	41.90 1.78 0.00	59.90 2.57 0.00	53.63 2.53 0.00	45.82 2.11 0.00	33.71 1.50 -0.10	29.83 1.30 0.33	31.51 1.29 0.36	30.16 1.14 0.00
RIVERBAY____ 323610	27.17 2.10 0.00	23.70 1.82 0.00	22.26 1.70 0.00	20.81 1.65 0.00	22.99 1.49 -3.99	26.52 1.86 0.00	35.64 2.50 0.00	29.65 2.45 0.00	29.22 2.77 0.00	30.61 3.16 0.00	33.75 3.44 0.01	38.96 3.99 0.56	42.95 4.39 1.41	37.05 3.70 -0.54	39.05 3.92 0.01	37.58 3.76 0.00	43.93 3.81 0.01	62.47 5.16 0.00	55.84 4.74 0.00	48.52 4.81 0.00	39.46 3.82 -3.52	32.51 3.29 -0.36	33.72 3.13 0.00	31.76 2.74 0.00
ROCHESTER_9_IC 23652	25.01 -0.07 0.00	21.94 0.05 0.00	20.72 0.16 0.00	19.16 0.01 0.00	17.96 -0.03 -0.48	24.73 0.08 0.00	32.96 -0.19 0.00	26.72 -0.48 0.00	26.31 -0.14 0.00	27.25 -0.20 0.00	30.22 -0.10 0.00	35.49 -0.05 0.00	39.64 -0.32 0.00	32.55 -0.32 -0.07	34.78 -0.35 0.00	33.51 -0.32 0.00	39.70 -0.42 0.00	56.87 -0.45 0.00	51.39 0.29 0.00	43.68 -0.03 0.00	32.34 -0.19 -0.42	28.66 -0.25 -0.04	30.50 -0.10 0.00	29.29 0.27 0.00
ROSETON___1 23587	26.78 1.70 0.00	23.35 1.47 0.00	21.94 1.38 0.00	20.51 1.35 0.00	22.74 1.23 -4.00	26.18 1.53 0.00	35.11 1.96 0.00	29.07 1.88 0.00	28.57 2.12 0.00	29.90 2.45 0.00	33.00 2.68 0.00	38.66 3.12 0.00	43.42 3.46 0.00	36.31 2.96 -0.55	38.28 3.15 0.00	36.84 3.02 0.00	43.17 3.05 0.00	61.43 4.11 0.00	54.95 3.85 0.00	47.52 3.81 0.00	38.67 3.03 -3.53	31.78 2.56 -0.35	33.10 2.51 0.00	31.23 2.21 0.00

ROSETON___2 23588	26.78 1.70 0.00	23.35 1.47 0.00	21.94 1.38 0.00	20.51 1.35 0.00	22.74 1.23 -4.00	26.18 1.53 0.00	35.11 1.96 0.00	29.07 1.88 0.00	28.57 2.12 0.00	29.90 2.45 0.00	33.00 2.68 0.00	38.66 3.12 0.00	43.42 3.46 0.00	36.31 2.96 -0.55	38.28 3.15 0.00	36.84 3.02 0.00	43.17 3.05 0.00	61.43 4.11 0.00	54.95 3.85 0.00	47.52 3.81 0.00	38.67 3.03 -3.53	31.78 2.56 -0.35	33.10 2.51 0.00	31.23 2.21 0.00
RUSSELL___1 23602	25.13 0.06 0.00	22.03 0.15 0.00	20.81 0.25 0.00	19.24 0.08 0.00	18.03 0.04 -0.48	24.84 0.18 0.00	33.12 -0.03 0.00	26.87 -0.33 0.00	26.46 0.01 0.00	27.42 -0.03 0.00	30.42 0.10 0.00	35.71 0.17 0.00	39.90 -0.07 0.00	32.75 -0.12 -0.07	35.00 -0.13 0.00	33.73 -0.10 0.00	39.95 -0.17 0.00	57.23 -0.09 0.00	51.74 0.64 0.00	43.98 0.27 0.00	32.55 0.02 -0.42	28.83 -0.08 -0.04	30.66 0.07 0.00	29.44 0.42 0.00
RUSSELL___2 23532	25.13 0.06 0.00	22.03 0.15 0.00	20.81 0.25 0.00	19.24 0.08 0.00	18.03 0.04 -0.48	24.84 0.18 0.00	33.12 -0.03 0.00	26.87 -0.33 0.00	26.46 0.01 0.00	27.42 -0.03 0.00	30.42 0.10 0.00	35.71 0.17 0.00	39.90 -0.07 0.00	32.75 -0.12 -0.07	35.00 -0.13 0.00	33.73 -0.10 0.00	39.95 -0.17 0.00	57.23 -0.09 0.00	51.74 0.64 0.00	43.98 0.27 0.00	32.55 0.02 -0.42	28.83 -0.08 -0.04	30.66 0.07 0.00	29.44 0.42 0.00
RUSSELL___3 23549	25.13 0.06 0.00	22.03 0.15 0.00	20.81 0.25 0.00	19.24 0.08 0.00	18.03 0.04 -0.48	24.84 0.18 0.00	33.12 -0.03 0.00	26.87 -0.33 0.00	26.46 0.01 0.00	27.42 -0.03 0.00	30.42 0.10 0.00	35.71 0.17 0.00	39.90 -0.07 0.00	32.75 -0.12 -0.07	35.00 -0.13 0.00	33.73 -0.10 0.00	39.95 -0.17 0.00	57.23 -0.09 0.00	51.74 0.64 0.00	43.98 0.27 0.00	32.55 0.02 -0.42	28.83 -0.08 -0.04	30.66 0.07 0.00	29.44 0.42 0.00
RUSSELL___4 23556	25.13 0.06 0.00	22.03 0.15 0.00	20.81 0.25 0.00	19.24 0.08 0.00	18.03 0.04 -0.48	24.84 0.18 0.00	33.12 -0.03 0.00	26.87 -0.33 0.00	26.46 0.01 0.00	27.42 -0.03 0.00	30.42 0.10 0.00	35.71 0.17 0.00	39.90 -0.07 0.00	32.75 -0.12 -0.07	35.00 -0.13 0.00	33.73 -0.10 0.00	39.95 -0.17 0.00	57.23 -0.09 0.00	51.74 0.64 0.00	43.98 0.27 0.00	32.55 0.02 -0.42	28.83 -0.08 -0.04	30.66 0.07 0.00	29.44 0.42 0.00
RUSSELL___STATION 23914	25.13 0.06 0.00	22.03 0.15 0.00	20.81 0.25 0.00	19.24 0.08 0.00	18.03 0.04 -0.48	24.84 0.18 0.00	33.12 -0.03 0.00	26.87 -0.33 0.00	26.46 0.01 0.00	27.42 -0.03 0.00	30.42 0.10 0.00	35.71 0.17 0.00	39.90 -0.07 0.00	32.75 -0.12 -0.07	35.00 -0.13 0.00	33.73 -0.10 0.00	39.95 -0.17 0.00	57.23 -0.09 0.00	51.74 0.64 0.00	43.98 0.27 0.00	32.55 0.02 -0.42	28.83 -0.08 -0.04	30.66 0.07 0.00	29.44 0.42 0.00
S SALMON___HYD 24043	24.68 -0.40 0.00	21.55 -0.33 0.00	20.29 -0.27 0.00	18.87 -0.29 0.00	17.46 -0.32 -0.27	24.17 -0.48 0.00	32.41 -0.74 0.00	26.49 -0.71 0.00	25.87 -0.58 0.00	26.87 -0.58 0.00	29.71 -0.60 0.00	34.70 -0.83 0.00	38.88 -1.08 0.00	31.95 -0.89 -0.04	34.25 -0.88 0.00	32.99 -0.83 0.00	39.11 -1.01 0.00	55.86 -1.47 0.00	49.97 -1.14 0.00	42.69 -1.01 0.00	31.66 -0.69 -0.24	27.60 -0.50 0.77	29.23 -0.51 0.85	28.48 -0.54 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.47 -0.61 0.00	21.54 -0.34 0.00	20.42 -0.14 0.00	18.77 -0.38 0.00	17.72 -0.42 -0.62	24.15 -0.50 0.00	31.83 -1.32 0.00	25.57 -1.63 0.00	25.29 -1.16 0.00	26.14 -1.31 0.00	29.01 -1.31 0.00	34.13 -1.41 0.00	37.95 -2.01 0.00	31.15 -1.74 -0.08	33.23 -1.90 0.00	32.02 -1.81 0.00	37.93 -2.20 0.00	54.29 -3.03 0.00	49.49 -1.61 0.00	41.99 -1.72 0.00	31.21 -1.45 -0.55	27.53 -1.40 -0.06	29.54 -1.06 0.00	28.80 -0.22 0.00
SELKIRK___I 23801	26.49 1.41 0.00	23.13 1.24 0.00	21.77 1.21 0.00	20.32 1.16 0.00	23.57 1.06 -4.99	25.98 1.32 0.00	34.68 1.54 0.00	28.35 1.15 0.00	27.58 1.13 0.00	28.76 1.30 0.00	31.72 1.40 0.00	37.23 1.70 0.00	41.75 1.79 0.00	35.15 1.66 -0.69	36.83 1.70 0.00	35.49 1.66 0.00	41.70 1.57 0.00	59.40 2.08 0.00	53.17 2.06 0.00	45.76 2.06 0.00	38.21 1.69 -4.40	30.86 1.55 -0.44	32.34 1.75 0.00	30.62 1.60 0.00
SELKIRK___II 23799	26.48 1.41 0.00	23.12 1.24 0.00	21.76 1.20 0.00	20.32 1.16 0.00	23.57 1.06 -4.99	25.98 1.32 0.00	34.67 1.52 0.00	28.35 1.15 0.00	27.58 1.13 0.00	28.75 1.29 0.00	31.71 1.39 0.00	37.22 1.69 0.00	41.74 1.78 0.00	35.15 1.66 -0.69	36.81 1.68 0.00	35.49 1.66 0.00	41.68 1.56 0.00	59.37 2.05 0.00	53.14 2.03 0.00	45.73 2.03 0.00	38.20 1.68 -4.40	30.86 1.55 -0.44	32.33 1.74 0.00	30.61 1.60 0.00
SENECA OSWGO___HYD 24041	24.85 -0.22 0.00	21.75 -0.13 0.00	20.47 -0.09 0.00	19.06 -0.10 0.00	17.72 -0.11 -0.31	24.49 -0.16 0.00	32.75 -0.40 0.00	26.71 -0.49 0.00	26.06 -0.39 0.00	27.08 -0.37 0.00	29.97 -0.35 0.00	35.11 -0.42 0.00	39.37 -0.59 0.00	32.38 -0.47 -0.04	34.72 -0.42 0.00	33.47 -0.36 0.00	39.58 -0.54 0.00	56.48 -0.85 0.00	50.53 -0.57 0.00	43.20 -0.51 0.00	32.05 -0.34 -0.27	28.69 -0.21 -0.03	30.46 -0.13 0.00	28.95 -0.07 0.00
SENECA___ENERGY 23797	25.12 0.05 0.00	21.99 0.10 0.00	20.73 0.17 0.00	19.25 0.09 0.00	18.10 0.08 -0.51	24.79 0.14 0.00	33.16 0.01 0.00	27.10 -0.10 0.00	26.57 0.12 0.00	27.57 0.12 0.00	30.51 0.20 0.00	35.83 0.29 0.00	40.10 0.14 0.00	32.95 0.08 -0.07	35.30 0.16 0.00	33.91 0.09 0.00	39.92 -0.20 0.00	56.90 -0.43 0.00	51.22 0.12 0.00	43.82 0.11 0.00	32.63 0.07 -0.45	28.93 0.02 -0.05	30.63 0.03 0.00	29.16 0.14 0.00
SHOEMAKER___GT 23640	26.55 1.47 0.00	23.15 1.27 0.00	21.76 1.20 0.00	20.33 1.17 0.00	22.23 1.06 -3.65	25.98 1.32 0.00	34.84 1.69 0.00	28.81 1.61 0.00	28.29 1.84 0.00	29.58 2.14 0.00	32.67 2.35 0.00	38.30 2.76 0.00	43.03 3.07 0.00	35.91 2.60 -0.50	37.91 2.78 0.00	36.47 2.65 0.00	42.80 2.68 0.00	60.94 3.62 0.00	54.49 3.39 0.00	47.03 3.33 0.00	37.97 2.63 -3.22	31.41 2.22 -0.32	32.76 2.17 0.00	30.93 1.92 0.00
SHOREHAM_IC_1 23715	27.95 2.88 0.00	24.30 2.42 0.00	22.71 2.15 0.00	21.33 2.17 0.00	23.52 2.02 -3.99	27.23 2.57 0.00	36.78 3.63 0.00	30.45 3.25 0.00	30.02 3.57 0.00	31.56 4.11 0.00	35.11 4.78 -0.01	40.70 5.16 0.00	45.93 5.96 0.00	38.36 5.01 -0.55	40.48 5.35 0.00	38.89 5.07 0.00	45.58 5.46 0.00	65.05 7.72 0.00	57.81 6.70 0.00	50.27 6.56 0.00	40.93 5.28 -3.53	33.64 4.41 -0.36	34.90 4.30 0.00	32.70 3.69 0.00
SHOREHAM_IC_2 23716	27.95 2.88 0.00	24.30 2.42 0.00	22.71 2.15 0.00	21.33 2.17 0.00	23.52 2.02 -3.99	27.23 2.57 0.00	36.78 3.63 0.00	30.45 3.25 0.00	30.02 3.57 0.00	31.56 4.11 0.00	35.11 4.78 -0.01	40.70 5.16 0.00	45.93 5.96 0.00	38.36 5.01 -0.55	40.48 5.35 0.00	38.89 5.07 0.00	45.58 5.46 0.00	65.05 7.72 0.00	57.81 6.70 0.00	50.27 6.56 0.00	40.93 5.28 -3.53	33.64 4.41 -0.36	34.90 4.30 0.00	32.70 3.69 0.00

SISSONVILLE____ 23735	24.10 -0.98 0.00	20.96 -0.92 0.00	19.58 -0.98 0.00	18.23 -0.93 0.00	16.72 -0.80 0.00	23.82 -0.83 0.00	32.10 -1.05 0.00	26.39 -0.81 0.00	25.45 -1.00 0.00	26.26 -1.19 0.00	28.84 -1.47 0.00	33.75 -1.79 0.00	38.12 -1.84 0.00	31.13 -1.67 0.00	33.24 -1.89 0.00	31.89 -1.93 0.00	38.48 -1.64 0.00	55.45 -1.87 0.00	48.98 -2.12 0.00	41.31 -2.40 0.00	29.88 -2.24 0.00	17.73 -2.25 8.89	18.70 -2.40 9.49	26.82 -2.19 0.00
SITHE_IND_GS1 24169	24.53 -0.55 0.00	21.44 -0.44 0.00	20.18 -0.38 0.00	18.78 -0.38 0.00	17.40 -0.37 -0.25	24.11 -0.55 0.00	32.21 -0.94 0.00	26.26 -0.94 0.00	25.63 -0.82 0.00	26.61 -0.84 0.00	29.43 -0.88 0.00	34.49 -1.05 0.00	38.69 -1.27 0.00	31.81 -1.03 -0.03	34.13 -1.01 0.00	32.90 -0.93 0.00	38.90 -1.23 0.00	55.47 -1.85 0.00	49.61 -1.49 0.00	42.43 -1.28 0.00	31.45 -0.89 -0.22	28.23 -0.66 -0.02	29.98 -0.61 0.00	28.51 -0.51 0.00
SITHE_IND_GS2 24170	24.53 -0.55 0.00	21.44 -0.44 0.00	20.18 -0.38 0.00	18.78 -0.38 0.00	17.40 -0.37 -0.25	24.11 -0.55 0.00	32.21 -0.94 0.00	26.26 -0.94 0.00	25.63 -0.82 0.00	26.61 -0.84 0.00	29.43 -0.88 0.00	34.49 -1.05 0.00	38.69 -1.27 0.00	31.81 -1.03 -0.03	34.13 -1.01 0.00	32.90 -0.93 0.00	38.90 -1.23 0.00	55.47 -1.85 0.00	49.61 -1.49 0.00	42.43 -1.28 0.00	31.45 -0.89 -0.22	28.23 -0.66 -0.02	29.98 -0.61 0.00	28.51 -0.51 0.00
SITHE_IND_GS3 24171	24.53 -0.55 0.00	21.44 -0.44 0.00	20.18 -0.38 0.00	18.78 -0.38 0.00	17.40 -0.37 -0.25	24.11 -0.55 0.00	32.21 -0.94 0.00	26.26 -0.94 0.00	25.63 -0.82 0.00	26.61 -0.84 0.00	29.43 -0.88 0.00	34.49 -1.05 0.00	38.69 -1.27 0.00	31.81 -1.03 -0.03	34.13 -1.01 0.00	32.90 -0.93 0.00	38.90 -1.23 0.00	55.47 -1.85 0.00	49.61 -1.49 0.00	42.43 -1.28 0.00	31.45 -0.89 -0.22	28.23 -0.66 -0.02	29.98 -0.61 0.00	28.51 -0.51 0.00
SITHE_IND_GS4 24172	24.53 -0.55 0.00	21.44 -0.44 0.00	20.18 -0.38 0.00	18.78 -0.38 0.00	17.40 -0.37 -0.25	24.11 -0.55 0.00	32.21 -0.94 0.00	26.26 -0.94 0.00	25.63 -0.82 0.00	26.61 -0.84 0.00	29.43 -0.88 0.00	34.49 -1.05 0.00	38.69 -1.27 0.00	31.81 -1.03 -0.03	34.13 -1.01 0.00	32.90 -0.93 0.00	38.90 -1.23 0.00	55.47 -1.85 0.00	49.61 -1.49 0.00	42.43 -1.28 0.00	31.45 -0.89 -0.22	28.23 -0.66 -0.02	29.98 -0.61 0.00	28.51 -0.51 0.00
SITHE____BATAVIA 24024	25.11 0.03 0.00	22.08 0.20 0.00	20.91 0.35 0.00	19.28 0.12 0.00	18.11 0.05 -0.55	24.88 0.22 0.00	32.94 -0.21 0.00	26.45 -0.75 0.00	26.15 -0.30 0.00	27.08 -0.37 0.00	30.04 -0.28 0.00	35.29 -0.25 0.00	39.30 -0.66 0.00	32.27 -0.61 -0.08	34.38 -0.75 0.00	33.14 -0.69 0.00	39.26 -0.86 0.00	56.33 -0.99 0.00	51.22 0.12 0.00	43.41 -0.30 0.00	32.13 -0.48 -0.49	28.36 -0.56 -0.05	30.34 -0.25 0.00	29.49 0.47 0.00
SITHE____INDEPEND 23800	24.53 -0.55 0.00	21.44 -0.44 0.00	20.18 -0.38 0.00	18.78 -0.38 0.00	17.40 -0.37 -0.25	24.11 -0.55 0.00	32.21 -0.94 0.00	26.26 -0.94 0.00	25.63 -0.82 0.00	26.61 -0.84 0.00	29.43 -0.88 0.00	34.49 -1.05 0.00	38.69 -1.27 0.00	31.81 -1.03 -0.03	34.13 -1.01 0.00	32.90 -0.93 0.00	38.90 -1.23 0.00	55.47 -1.85 0.00	49.61 -1.49 0.00	42.43 -1.28 0.00	31.45 -0.89 -0.22	28.23 -0.66 -0.02	29.98 -0.61 0.00	28.51 -0.51 0.00
SITHE____MASSENA 23902	24.22 -0.86 0.00	21.08 -0.80 0.00	19.71 -0.85 0.00	18.35 -0.81 0.00	16.84 -0.68 0.00	24.04 -0.62 0.00	32.59 -0.56 0.00	26.75 -0.45 0.00	25.79 -0.66 0.00	26.63 -0.82 0.00	29.30 -1.01 0.00	34.32 -1.21 0.00	38.79 -1.18 0.00	31.70 -1.10 0.00	33.87 -1.26 0.00	32.53 -1.30 0.00	39.17 -0.95 0.00	56.33 -0.99 0.00	49.77 -1.33 0.00	42.07 -1.64 0.00	30.53 -1.59 0.00	16.49 -1.60 10.78	17.40 -1.67 11.52	27.55 -1.46 0.00
SITHE____OGDNSBRG 24021	24.33 -0.75 0.00	21.16 -0.72 0.00	19.76 -0.80 0.00	18.40 -0.76 0.00	16.90 -0.62 0.00	24.18 -0.48 0.00	32.79 -0.36 0.00	26.97 -0.23 0.00	26.00 -0.45 0.00	26.80 -0.65 0.00	29.46 -0.86 0.00	34.47 -1.07 0.00	38.97 -0.99 0.00	31.80 -1.00 0.00	33.97 -1.16 0.00	32.62 -1.21 0.00	39.44 -0.68 0.00	56.87 -0.46 0.00	50.20 -0.90 0.00	42.33 -1.38 0.00	30.61 -1.50 0.00	17.63 -1.62 9.62	18.56 -1.75 10.28	27.45 -1.57 0.00
SITHE____STERLING 23777	25.86 0.78 0.00	22.54 0.66 0.00	21.20 0.64 0.00	19.74 0.58 0.00	18.21 0.52 -0.17	25.40 0.74 0.00	34.13 0.98 0.00	27.99 0.79 0.00	27.34 0.89 0.00	28.42 0.97 0.00	31.44 1.12 0.00	36.86 1.32 0.00	41.36 1.40 0.00	33.97 1.15 -0.02	36.43 1.30 0.00	35.14 1.32 0.00	41.62 1.50 0.00	59.46 2.14 0.00	53.25 2.14 0.00	45.52 1.82 0.00	33.56 1.31 -0.14	30.02 1.13 -0.01	31.73 1.14 0.00	30.05 1.03 0.00
SOUTH CAIRO____GT 23612	27.47 2.39 0.00	23.96 2.08 0.00	22.55 1.98 0.00	21.06 1.90 0.00	23.73 1.75 -4.46	27.01 2.34 0.00	36.14 2.99 0.00	29.74 2.54 0.00	29.11 2.66 0.00	30.43 2.98 0.00	33.59 3.27 0.00	39.44 3.90 0.00	44.27 4.31 0.00	37.10 3.68 -0.61	39.02 3.89 0.00	37.57 3.74 0.00	44.12 3.99 0.00	63.00 5.67 0.00	56.41 5.31 0.00	48.55 4.84 0.00	39.73 3.68 -3.94	32.41 3.15 -0.39	33.79 3.19 0.00	31.85 2.84 0.00
SOUTH HAMPTN____IC 23720	29.81 4.73 0.00	25.92 4.04 0.00	24.26 3.69 0.00	22.78 3.62 0.00	24.90 3.39 -3.99	29.27 4.62 0.00	39.72 6.58 0.00	32.96 5.76 0.00	32.54 6.09 0.00	34.16 6.71 0.00	38.02 7.70 -0.01	44.17 8.63 0.00	49.78 9.82 0.00	41.48 8.13 -0.55	43.82 8.69 0.00	42.12 8.30 0.00	49.47 9.34 0.00	70.87 13.54 0.00	63.15 12.05 0.00	54.67 10.96 0.00	44.01 8.37 -3.53	36.22 6.99 -0.36	37.41 6.81 0.00	34.95 5.93 0.00
SOUTHOLD____IC 23719	29.98 4.91 0.00	26.07 4.19 0.00	24.39 3.83 0.00	22.91 3.76 0.00	25.02 3.51 -3.99	29.45 4.79 0.00	39.99 6.84 0.00	33.17 5.97 0.00	32.75 6.30 0.00	34.39 6.94 0.00	38.26 7.94 -0.01	44.45 8.91 0.00	50.07 10.11 0.00	41.74 8.38 -0.55	44.09 8.96 0.00	42.37 8.54 0.00	49.78 9.66 0.00	71.37 14.04 0.00	63.62 12.51 0.00	55.08 11.37 0.00	44.30 8.66 -3.53	36.48 7.25 -0.36	37.65 7.06 0.00	35.17 6.15 0.00
ST LAWRENCE____ 23600	24.07 -1.00 0.00	20.96 -0.93 0.00	19.59 -0.97 0.00	18.25 -0.91 0.00	16.74 -0.78 0.00	23.79 -0.87 0.00	32.29 -0.86 0.00	26.51 -0.69 0.00	25.56 -0.89 0.00	26.39 -1.06 0.00	29.10 -1.21 0.00	34.09 -1.44 0.00	38.54 -1.43 0.00	31.51 -1.29 0.00	33.66 -1.47 0.00	32.32 -1.50 0.00	38.84 -1.28 0.00	55.83 -1.49 0.00	49.34 -1.76 0.00	41.74 -1.97 0.00	30.38 -1.74 0.00	16.06 -1.65 11.16	16.94 -1.72 11.93	27.47 -1.54 0.00
STATION 5_MISC_HYD 23604	25.01 -0.07 0.00	21.94 0.05 0.00	20.72 0.16 0.00	19.16 0.01 0.00	17.96 -0.03 -0.48	24.73 0.08 0.00	32.96 -0.19 0.00	26.72 -0.48 0.00	26.31 -0.14 0.00	27.25 -0.20 0.00	30.22 -0.10 0.00	35.49 -0.05 0.00	39.64 -0.32 0.00	32.55 -0.32 -0.07	34.78 -0.35 0.00	33.51 -0.32 0.00	39.70 -0.42 0.00	56.87 -0.45 0.00	51.39 0.29 0.00	43.68 -0.03 0.00	32.34 -0.19 -0.42	28.66 -0.25 -0.04	30.50 -0.10 0.00	29.29 0.27 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.26 0.18 0.00	22.12 0.24 0.00	20.88 0.32 0.00	19.34 0.19 0.00	18.15 0.15 -0.48	24.97 0.32 0.00	33.36 0.21 0.00	27.16 -0.04 0.00	26.67 0.22 0.00	27.66 0.20 0.00	30.63 0.31 0.00	35.97 0.43 0.00	40.19 0.24 0.00	33.02 0.15 -0.07	35.31 0.18 0.00	34.02 0.20 0.00	40.27 0.15 0.00	57.61 0.28 0.00	51.96 0.86 0.00	44.26 0.55 0.00	32.82 0.28 -0.42	29.09 0.17 -0.04	30.87 0.27 0.00	29.51 0.49 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	24.83 -0.24 0.00	21.77 -0.11 0.00	20.56 0.00 0.00	19.03 -0.13 0.00	17.83 -0.15 -0.47	24.55 -0.11 0.00	32.73 -0.41 0.00	26.57 -0.63 0.00	26.13 -0.32 0.00	27.09 -0.36 0.00	30.03 -0.29 0.00	35.26 -0.28 0.00	39.40 -0.56 0.00	32.36 -0.51 -0.06	34.59 -0.54 0.00	33.32 -0.50 0.00	39.48 -0.64 0.00	56.54 -0.79 0.00	51.04 -0.06 0.00	43.40 -0.30 0.00	32.15 -0.39 -0.42	28.49 -0.42 -0.04	30.31 -0.28 0.00	29.08 0.06 0.00
STEEL___WIND 323596	24.80 -0.27 0.00	21.80 -0.08 0.00	20.67 0.10 0.00	18.99 -0.17 0.00	17.95 -0.21 -0.64	24.43 -0.23 0.00	32.21 -0.94 0.00	25.96 -1.24 0.00	25.67 -0.78 0.00	26.52 -0.93 0.00	29.41 -0.90 0.00	34.62 -0.92 0.00	38.46 -1.50 0.00	31.59 -1.30 -0.09	33.73 -1.40 0.00	32.51 -1.32 0.00	38.48 -1.64 0.00	54.99 -2.33 0.00	50.18 -0.92 0.00	42.63 -1.08 0.00	31.75 -0.94 -0.57	27.98 -0.95 -0.06	29.98 -0.61 0.00	29.16 0.14 0.00
STEBEN_REC_LFGE 323667	25.79 0.71 0.00	22.51 0.63 0.00	21.23 0.67 0.00	19.51 0.35 0.00	18.61 0.23 -0.86	24.97 0.32 0.00	33.19 0.04 0.00	27.03 -0.17 0.00	26.63 0.18 0.00	27.51 0.06 0.00	30.42 0.10 0.00	35.85 0.32 0.00	39.88 -0.08 0.00	32.84 -0.08 -0.12	35.27 0.14 0.00	33.96 0.13 0.00	40.05 -0.07 0.00	57.06 -0.26 0.00	51.90 0.80 0.00	44.33 0.62 0.00	33.32 0.44 -0.76	29.23 0.28 -0.08	31.08 0.48 0.00	29.87 0.85 0.00
STONY___BROOK 24151	27.80 2.72 0.00	24.16 2.28 0.00	22.58 2.02 0.00	21.21 2.05 0.00	23.40 1.90 -3.99	27.05 2.39 0.00	36.53 3.39 0.00	30.30 3.10 0.00	29.89 3.44 0.00	31.43 3.98 0.00	34.88 4.56 -0.01	40.52 4.99 0.00	45.74 5.78 0.00	38.22 4.86 -0.55	40.31 5.18 0.00	38.72 4.89 0.00	45.24 5.12 0.00	64.52 7.20 0.00	57.15 6.05 0.00	49.79 6.08 0.00	40.67 5.03 -3.53	33.44 4.21 -0.36	34.69 4.09 0.00	32.51 3.49 0.00
STURGEON_POOL_HYD 23609	26.73 1.65 0.00	23.30 1.43 0.00	21.90 1.34 0.00	20.46 1.30 0.00	22.82 1.19 -4.12	26.14 1.48 0.00	35.07 1.93 0.00	29.11 1.91 0.00	28.65 2.20 0.00	30.01 2.56 0.00	33.16 2.84 0.00	38.82 3.29 0.00	43.62 3.66 0.00	36.46 3.09 -0.57	38.43 3.30 0.00	36.98 3.15 0.00	43.32 3.20 0.00	61.68 4.36 0.00	55.15 4.05 0.00	47.70 3.99 0.00	38.89 3.15 -3.63	31.87 2.63 -0.36	33.10 2.51 0.00	31.22 2.20 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.65 1.58 0.00	23.24 1.35 0.00	21.83 1.27 0.00	20.40 1.24 0.00	22.38 1.14 -3.73	26.06 1.40 0.00	34.93 1.78 0.00	28.93 1.73 0.00	28.42 1.97 0.00	29.76 2.31 0.00	32.86 2.54 0.00	38.48 2.94 0.00	43.26 3.29 0.00	36.10 2.79 -0.51	38.11 2.98 0.00	36.67 2.85 0.00	43.01 2.89 0.00	61.20 3.88 0.00	54.75 3.65 0.00	47.32 3.62 0.00	38.28 2.88 -3.29	31.63 2.43 -0.33	32.95 2.36 0.00	31.10 2.08 0.00
SYNERGY___BIOGAS 323694	25.11 0.03 0.00	22.08 0.20 0.00	20.91 0.35 0.00	19.28 0.12 0.00	18.11 0.05 -0.55	24.88 0.22 0.00	32.94 -0.21 0.00	26.45 -0.75 0.00	26.15 -0.30 0.00	27.08 -0.37 0.00	30.04 -0.28 0.00	35.29 -0.25 0.00	39.30 -0.66 0.00	32.27 -0.61 -0.08	34.38 -0.75 0.00	33.14 -0.69 0.00	39.26 -0.86 0.00	56.33 -0.99 0.00	51.22 0.12 0.00	43.41 -0.30 0.00	32.13 -0.48 -0.49	28.36 -0.56 -0.05	30.34 -0.25 0.00	29.49 0.47 0.00
SYRACUSE___ENERGY_ST1 323597	25.20 0.12 0.00	22.03 0.15 0.00	20.76 0.19 0.00	19.30 0.14 0.00	18.04 0.13 -0.40	24.83 0.17 0.00	33.20 0.06 0.00	27.13 -0.07 0.00	26.51 0.06 0.00	27.53 0.08 0.00	30.46 0.14 0.00	35.71 0.17 0.00	40.01 0.05 0.00	32.92 0.06 -0.06	35.28 0.14 0.00	33.98 0.16 0.00	40.18 0.06 0.00	57.33 0.01 0.00	51.37 0.27 0.00	43.94 0.23 0.00	32.66 0.20 -0.35	29.13 0.23 -0.04	30.86 0.27 0.00	29.32 0.31 0.00
SYRACUSE___ENERGY_ST2 323598	25.20 0.12 0.00	22.03 0.15 0.00	20.76 0.19 0.00	19.30 0.14 0.00	18.04 0.13 -0.40	24.83 0.17 0.00	33.20 0.06 0.00	27.13 -0.07 0.00	26.51 0.06 0.00	27.53 0.08 0.00	30.46 0.14 0.00	35.71 0.17 0.00	40.01 0.05 0.00	32.92 0.06 -0.06	35.28 0.14 0.00	33.98 0.16 0.00	40.18 0.06 0.00	57.33 0.01 0.00	51.37 0.27 0.00	43.94 0.23 0.00	32.66 0.20 -0.35	29.13 0.23 -0.04	30.86 0.27 0.00	29.32 0.31 0.00
SYRACUSE___POWER 24017	25.23 0.16 0.00	22.04 0.16 0.00	20.76 0.19 0.00	19.31 0.15 0.00	18.05 0.12 -0.41	24.82 0.16 0.00	33.21 0.06 0.00	27.16 -0.05 0.00	26.56 0.11 0.00	27.58 0.12 0.00	30.51 0.19 0.00	35.77 0.24 0.00	40.09 0.13 0.00	32.99 0.12 -0.06	35.34 0.21 0.00	34.05 0.23 0.00	40.26 0.14 0.00	57.44 0.12 0.00	51.50 0.40 0.00	44.06 0.35 0.00	32.76 0.28 -0.37	29.19 0.29 -0.04	30.91 0.32 0.00	29.36 0.34 0.00
TRIGEN___CC 323695	27.15 2.08 0.00	23.64 1.76 0.00	22.15 1.58 0.00	20.76 1.60 0.00	22.98 1.47 -3.99	26.43 1.77 0.00	35.54 2.39 0.00	29.48 2.28 0.00	29.06 2.62 0.00	30.53 3.08 0.00	33.80 3.48 0.00	39.38 3.85 0.00	44.40 4.44 0.00	37.12 3.77 -0.55	39.13 4.00 0.00	37.60 3.77 0.00	43.87 3.74 0.00	62.47 5.15 0.00	55.66 4.55 0.00	48.36 4.65 0.00	39.47 3.84 -3.52	32.45 3.23 -0.35	33.71 3.12 0.00	31.72 2.70 0.00
UNION___PROCESSING_DRP 323587	24.95 -0.12 0.00	21.89 0.01 0.00	20.69 0.12 0.00	19.13 -0.03 0.00	17.93 -0.07 -0.48	24.68 0.02 0.00	32.89 -0.26 0.00	26.65 -0.55 0.00	26.23 -0.22 0.00	27.18 -0.27 0.00	30.14 -0.18 0.00	35.38 -0.15 0.00	39.52 -0.44 0.00	32.45 -0.42 -0.07	34.68 -0.45 0.00	33.41 -0.41 0.00	39.59 -0.54 0.00	56.71 -0.61 0.00	51.24 0.13 0.00	43.55 -0.16 0.00	32.25 -0.29 -0.42	28.58 -0.33 -0.04	30.42 -0.18 0.00	29.23 0.21 0.00
UPPER HUDSON___HYD 24058	27.23 2.16 0.00	23.76 1.88 0.00	22.56 2.00 0.00	21.06 1.90 0.00	24.48 1.61 -5.36	26.84 2.18 0.00	35.93 2.78 0.00	29.36 2.16 0.00	28.65 2.20 0.00	29.86 2.41 0.00	32.82 2.51 0.00	38.74 3.20 0.00	43.37 3.41 0.00	36.56 3.02 -0.74	38.30 3.18 0.00	36.99 3.16 0.00	43.47 3.35 0.00	61.93 4.61 0.00	55.62 4.52 0.00	47.74 4.04 0.00	39.94 3.09 -4.73	32.45 2.63 -0.95	33.85 2.75 -0.51	31.41 2.40 0.00
UPPER RAQUET___HYD 24056	24.10 -0.98 0.00	20.96 -0.92 0.00	19.58 -0.98 0.00	18.23 -0.93 0.00	16.72 -0.80 0.00	23.82 -0.83 0.00	32.10 -1.05 0.00	26.39 -0.81 0.00	25.45 -1.00 0.00	26.26 -1.19 0.00	28.84 -1.47 0.00	33.75 -1.79 0.00	38.12 -1.84 0.00	31.13 -1.67 0.00	33.24 -1.89 0.00	31.89 -1.93 0.00	38.48 -1.64 0.00	55.45 -1.87 0.00	48.98 -2.12 0.00	41.31 -2.40 0.00	29.88 -2.24 0.00	17.73 -2.25 8.89	18.70 -2.40 9.49	26.82 -2.19 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	27.30 2.23 0.00	23.84 1.95 0.00	22.42 1.86 0.00	20.91 1.75 0.00	20.87 1.64 -1.71	26.99 2.33 0.00	36.14 3.00 0.00	29.66 2.46 0.00	29.06 2.61 0.00	30.27 2.82 0.00	33.54 3.22 0.00	39.32 3.78 0.00	44.12 4.15 0.00	36.46 3.42 -0.23	38.84 3.71 0.00	37.39 3.57 0.00	44.17 4.04 0.00	62.99 5.66 0.00	56.37 5.26 0.00	48.28 4.57 0.00	37.03 3.40 -1.51	31.93 2.91 -0.15	33.52 2.93 0.00	31.75 2.73 0.00
VISCHER___FERRY HYD 24020	27.07 1.99 0.00	23.62 1.74 0.00	22.26 1.70 0.00	20.79 1.63 0.00	24.32 1.48 -5.32	26.59 1.93 0.00	35.58 2.44 0.00	29.13 1.93 0.00	28.42 1.97 0.00	29.61 2.17 0.00	32.58 2.26 0.00	38.37 2.83 0.00	42.94 2.98 0.00	36.20 2.66 -0.73	37.91 2.78 0.00	36.59 2.77 0.00	43.02 2.89 0.00	61.20 3.88 0.00	54.93 3.83 0.00	47.23 3.52 0.00	39.57 2.76 -4.70	32.22 2.41 -0.94	33.64 2.54 -0.50	31.31 2.29 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.83 1.75 0.00	23.38 1.50 0.00	21.96 1.40 0.00	20.53 1.37 0.00	22.63 1.26 -3.85	26.21 1.55 0.00	35.15 2.00 0.00	29.14 1.94 0.00	28.67 2.22 0.00	30.06 2.61 0.00	33.18 2.86 0.00	38.84 3.30 0.00	43.65 3.69 0.00	36.44 3.11 -0.53	38.46 3.33 0.00	37.03 3.20 0.00	43.39 3.27 0.00	61.71 4.39 0.00	55.21 4.11 0.00	47.78 4.07 0.00	38.74 3.22 -3.40	31.93 2.72 -0.34	33.24 2.64 0.00	31.35 2.33 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.14 2.07 0.00	23.67 1.79 0.00	22.24 1.68 0.00	20.79 1.63 0.00	22.99 1.49 -3.99	26.52 1.86 0.00	35.57 2.42 0.00	29.57 2.37 0.00	29.15 2.70 0.00	30.53 3.08 0.00	33.74 3.42 0.00	39.48 3.94 0.00	44.35 4.39 0.00	37.06 3.71 -0.55	39.08 3.95 0.00	37.59 3.76 0.00	43.96 3.84 0.00	62.52 5.20 0.00	55.93 4.83 0.00	48.46 4.76 0.00	39.38 3.75 -3.52	32.39 3.16 -0.35	33.66 3.07 0.00	31.76 2.74 0.00
WADING RIVER_IC_1 23522	27.97 2.89 0.00	24.31 2.43 0.00	22.73 2.17 0.00	21.35 2.19 0.00	23.54 2.04 -3.99	27.25 2.59 0.00	36.81 3.67 0.00	30.48 3.28 0.00	30.04 3.59 0.00	31.58 4.13 0.00	35.14 4.82 -0.01	40.71 5.18 0.00	45.96 5.99 0.00	38.40 5.04 -0.55	40.51 5.38 0.00	38.91 5.09 0.00	45.62 5.50 0.00	65.11 7.78 0.00	57.84 6.73 0.00	50.30 6.59 0.00	40.96 5.32 -3.53	33.66 4.44 -0.36	34.92 4.33 0.00	32.73 3.71 0.00
WADING RIVER_IC_2 23547	27.97 2.89 0.00	24.31 2.43 0.00	22.73 2.17 0.00	21.35 2.19 0.00	23.54 2.04 -3.99	27.25 2.59 0.00	36.81 3.67 0.00	30.48 3.28 0.00	30.04 3.59 0.00	31.58 4.13 0.00	35.14 4.82 -0.01	40.71 5.18 0.00	45.96 5.99 0.00	38.40 5.04 -0.55	40.51 5.38 0.00	38.91 5.09 0.00	45.62 5.50 0.00	65.11 7.78 0.00	57.84 6.73 0.00	50.30 6.59 0.00	40.96 5.32 -3.53	33.66 4.44 -0.36	34.92 4.33 0.00	32.73 3.71 0.00
WADING RIVER_IC_3 23601	27.97 2.89 0.00	24.31 2.43 0.00	22.73 2.17 0.00	21.35 2.19 0.00	23.54 2.04 -3.99	27.25 2.59 0.00	36.81 3.67 0.00	30.48 3.28 0.00	30.04 3.59 0.00	31.58 4.13 0.00	35.14 4.82 -0.01	40.71 5.18 0.00	45.96 5.99 0.00	38.40 5.04 -0.55	40.51 5.38 0.00	38.91 5.09 0.00	45.62 5.50 0.00	65.11 7.78 0.00	57.84 6.73 0.00	50.30 6.59 0.00	40.96 5.32 -3.53	33.66 4.44 -0.36	34.92 4.33 0.00	32.73 3.71 0.00
WALDEN___HYDRO 24148	26.77 1.69 0.00	23.32 1.44 0.00	21.90 1.34 0.00	20.46 1.30 0.00	22.65 1.20 -3.93	26.16 1.50 0.00	35.08 1.93 0.00	29.09 1.89 0.00	28.63 2.18 0.00	30.00 2.55 0.00	33.17 2.85 0.00	38.86 3.32 0.00	43.67 3.71 0.00	36.49 3.15 -0.54	38.48 3.36 0.00	37.01 3.19 0.00	43.40 3.28 0.00	61.79 4.46 0.00	55.28 4.18 0.00	47.78 4.07 0.00	38.78 3.19 -3.47	31.91 2.69 -0.35	33.18 2.59 0.00	31.28 2.26 0.00
WARRENSBURG____ 23737	27.23 2.16 0.00	23.76 1.88 0.00	22.56 2.00 0.00	21.06 1.90 0.00	24.48 1.61 -5.36	26.84 2.18 0.00	35.93 2.78 0.00	29.36 2.16 0.00	28.65 2.20 0.00	29.86 2.41 0.00	32.82 2.51 0.00	38.74 3.20 0.00	43.37 3.41 0.00	36.56 3.02 -0.74	38.30 3.18 0.00	36.99 3.16 0.00	43.47 3.35 0.00	61.93 4.61 0.00	55.62 4.52 0.00	47.74 4.04 0.00	39.94 3.09 -4.73	32.45 2.63 -0.95	33.85 2.75 -0.51	31.41 2.40 0.00
WATERSIDE___6 8 9 23538	27.15 2.08 0.00	23.68 1.80 0.00	22.25 1.69 0.00	20.81 1.65 0.00	23.00 1.49 -3.99	26.52 1.86 0.00	35.60 2.45 0.00	29.62 2.42 0.00	29.20 2.75 0.00	30.59 3.14 0.00	33.79 3.47 0.00	39.54 4.00 0.00	44.43 4.47 0.00	37.11 3.76 -0.55	39.14 4.01 0.00	37.65 3.82 0.00	44.02 3.89 0.00	62.58 5.25 0.00	55.95 4.85 0.00	48.55 4.84 0.00	39.44 3.80 -3.52	32.44 3.21 -0.35	33.68 3.09 0.00	31.76 2.74 0.00
WDELAWARE___HYD 323627	26.75 1.67 0.00	23.32 1.44 0.00	21.91 1.34 0.00	20.46 1.31 0.00	22.34 1.21 -3.62	26.21 1.56 0.00	35.21 2.06 0.00	29.17 1.97 0.00	28.70 2.25 0.00	30.04 2.59 0.00	33.20 2.88 0.00	38.91 3.37 0.00	43.73 3.77 0.00	36.45 3.15 -0.50	38.51 3.38 0.00	37.04 3.22 0.00	43.50 3.38 0.00	61.99 4.66 0.00	55.43 4.33 0.00	47.84 4.13 0.00	38.50 3.19 -3.20	31.85 2.66 -0.32	33.14 2.54 0.00	31.25 2.23 0.00
WEST BABYLON___IC 23714	27.89 2.81 0.00	24.24 2.36 0.00	22.67 2.11 0.00	21.27 2.11 0.00	23.46 1.95 -3.99	27.14 2.48 0.00	36.63 3.48 0.00	30.41 3.21 0.00	30.00 3.55 0.00	31.54 4.09 0.00	34.96 4.64 -0.01	40.61 5.07 0.00	45.79 5.83 0.00	38.24 4.88 -0.55	40.32 5.19 0.00	38.74 4.91 0.00	45.23 5.11 0.00	64.49 7.17 0.00	57.35 6.24 0.00	49.91 6.20 0.00	40.76 5.12 -3.53	33.53 4.30 -0.36	34.78 4.18 0.00	32.63 3.61 0.00
WEST CANADA___HYD 24049	25.30 0.22 0.00	22.08 0.20 0.00	20.77 0.20 0.00	19.35 0.19 0.00	17.57 0.16 0.11	24.84 0.18 0.00	33.34 0.19 0.00	27.34 0.14 0.00	26.63 0.18 0.00	27.67 0.22 0.00	30.56 0.24 0.00	35.83 0.30 0.00	40.24 0.28 0.00	33.05 0.26 0.02	35.42 0.29 0.00	34.13 0.30 0.00	40.37 0.25 0.00	57.65 0.33 0.00	51.47 0.37 0.00	44.14 0.42 0.00	32.39 0.37 0.10	29.72 0.35 -0.50	31.49 0.35 -0.54	29.31 0.29 0.00
WESTERN_NY_WIND 24143	25.09 0.01 0.00	22.06 0.18 0.00	20.89 0.33 0.00	19.26 0.10 0.00	18.10 0.03 -0.55	24.85 0.19 0.00	32.90 -0.25 0.00	26.41 -0.79 0.00	26.11 -0.33 0.00	27.04 -0.41 0.00	30.01 -0.31 0.00	35.24 -0.30 0.00	39.26 -0.70 0.00	32.22 -0.66 -0.08	34.34 -0.79 0.00	33.10 -0.73 0.00	39.21 -0.91 0.00	56.26 -1.06 0.00	51.14 0.04 0.00	43.34 -0.36 0.00	32.08 -0.52 -0.49	28.32 -0.60 -0.05	30.30 -0.29 0.00	29.46 0.45 0.00
WESTOVER___LESR 323668	25.67 0.60 0.00	22.41 0.53 0.00	21.11 0.55 0.00	19.63 0.47 0.00	19.26 0.44 -1.30	25.21 0.55 0.00	33.67 0.52 0.00	27.64 0.44 0.00	27.10 0.65 0.00	28.12 0.67 0.00	31.08 0.76 0.00	36.51 0.97 0.00	40.84 0.88 0.00	33.70 0.72 -0.18	36.00 0.87 0.00	34.69 0.86 0.00	40.92 0.79 0.00	58.23 0.90 0.00	52.42 1.32 0.00	44.97 1.26 0.00	34.29 1.02 -1.15	29.85 0.86 -0.11	31.47 0.88 0.00	29.91 0.88 0.00

WETHRSFD_WT_PWR 323626	24.64 -0.43 0.00	21.63 -0.25 0.00	20.48 -0.09 0.00	18.80 -0.36 0.00	17.84 -0.40 -0.73	24.08 -0.57 0.00	31.81 -1.34 0.00	25.74 -1.46 0.00	25.35 -1.10 0.00	26.21 -1.24 0.00	29.02 -1.30 0.00	34.17 -1.37 0.00	38.02 -1.94 0.00	31.35 -1.55 -0.10	33.49 -1.64 0.00	32.29 -1.53 0.00	38.21 -1.92 0.00	54.61 -2.71 0.00	49.64 -1.46 0.00	42.28 -1.43 0.00	31.65 -1.11 -0.64	27.86 -1.08 -0.06	29.88 -0.71 0.00	28.85 -0.16 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.74 1.67 0.00	23.31 1.43 0.00	21.90 1.34 0.00	20.47 1.31 0.00	22.57 1.20 -3.85	26.13 1.47 0.00	35.04 1.89 0.00	29.04 1.85 0.00	28.57 2.12 0.00	29.94 2.49 0.00	33.05 2.73 0.00	38.68 3.14 0.00	43.47 3.51 0.00	36.31 2.98 -0.53	38.31 3.18 0.00	36.87 3.04 0.00	43.21 3.08 0.00	61.46 4.14 0.00	54.97 3.87 0.00	47.57 3.87 0.00	38.60 3.09 -3.40	31.81 2.60 -0.34	33.11 2.52 0.00	31.24 2.22 0.00
YORK___WARBASSE 23770	27.25 2.18 0.00	23.78 1.90 0.00	22.35 1.79 0.00	20.90 1.74 0.00	23.08 1.58 -3.99	26.65 1.99 0.00	35.78 2.64 0.00	29.76 2.56 0.00	29.34 2.89 0.00	30.72 3.27 0.00	33.89 3.57 0.00	39.66 4.12 0.00	44.54 4.59 0.00	37.21 3.86 -0.55	39.25 4.12 0.00	37.75 3.93 0.00	44.14 4.02 0.00	62.78 5.45 0.00	56.17 5.07 0.00	48.82 5.11 0.00	39.61 3.97 -3.52	32.58 3.36 -0.35	33.84 3.25 0.00	31.91 2.89 0.00