

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/25/2019

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	21.83	16.45	18.43	12.01	9.18	9.25	26.70	45.58	30.96	266.92	317.72	63.87	57.16	52.75	62.74	58.64	56.13	55.90	43.80	42.80	44.19	41.98	37.89	40.09
24138	1.67	1.52	1.66	1.06	0.83	0.89	2.71	4.94	3.30	2.77	1.17	0.95	0.23	0.81	1.48	2.21	2.46	3.08	3.16	3.66	3.61	2.91	2.82	1.79
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.12	-1.45	-242.11	-306.59	-54.37	-54.78	-44.50	-48.25	-37.82	-33.64	-27.84	-15.02	-9.15	-10.76	-14.58	-11.17	-22.32
74TH STREET_GT_1	21.84	16.47	18.45	12.02	9.19	9.27	26.73	45.63	31.00	259.30	308.03	62.15	55.43	51.35	61.23	57.46	55.12	55.18	43.35	42.53	43.86	41.54	37.63	39.45
24260	1.68	1.54	1.68	1.08	0.84	0.90	2.74	4.99	3.34	2.80	1.17	0.95	0.24	0.82	1.49	2.22	2.48	3.10	3.18	3.69	3.63	2.93	2.84	1.81
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.12	-1.45	-234.47	-296.89	-52.65	-53.04	-43.10	-46.73	-36.62	-32.61	-27.10	-14.54	-8.86	-10.42	-14.12	-10.89	-21.67
74TH STREET_GT_2	21.84	16.47	18.45	12.02	9.19	9.27	26.73	45.63	31.00	259.30	308.03	62.15	55.43	51.35	61.23	57.46	55.12	55.18	43.35	42.53	43.86	41.54	37.63	39.45
24261	1.68	1.54	1.68	1.08	0.84	0.90	2.74	4.99	3.34	2.80	1.17	0.95	0.24	0.82	1.49	2.22	2.48	3.10	3.18	3.69	3.63	2.93	2.84	1.81
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.12	-1.45	-234.47	-296.89	-52.65	-53.04	-43.10	-46.73	-36.62	-32.61	-27.10	-14.54	-8.86	-10.42	-14.12	-10.89	-21.67
ADK HUDSON___FALLS	22.91	16.01	17.89	11.69	8.93	8.92	26.41	44.46	30.65	24.78	10.88	9.32	2.34	8.11	14.15	20.37	23.40	33.74	28.21	32.99	32.73	26.72	28.90	19.63
24011	1.22	1.08	1.12	0.74	0.58	0.56	2.04	3.77	2.47	2.07	0.92	0.77	0.19	0.67	1.15	1.75	1.96	2.53	2.58	3.01	2.92	2.23	2.15	1.36
	-5.79	0.00	0.00	0.00	0.00	0.00	-1.44	-0.16	-1.98	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-6.22	0.00	0.00	0.00	0.00	-2.85	-2.30
ADK RESOURCE___RCVRY	23.03	16.16	18.06	11.79	9.01	8.99	26.66	44.99	30.97	25.05	11.01	9.43	2.37	8.20	14.32	20.61	23.65	33.99	28.53	33.37	33.13	27.05	29.19	19.82
23798	1.39	1.23	1.29	0.84	0.66	0.63	2.30	4.31	2.80	2.35	1.05	0.88	0.22	0.77	1.31	1.99	2.22	2.84	2.90	3.39	3.32	2.56	2.46	1.57
	-5.74	0.00	0.00	0.00	0.00	0.00	-1.42	-0.16	-1.97	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-6.16	0.00	0.00	0.00	0.00	-2.83	-2.28
ADK S GLENS___FALLS	22.91	16.01	17.89	11.69	8.93	8.92	26.41	44.46	30.65	24.78	10.88	9.32	2.34	8.11	14.15	20.37	23.40	33.74	28.21	32.99	32.73	26.72	28.90	19.63
24028	1.22	1.08	1.12	0.74	0.58	0.56	2.04	3.77	2.47	2.07	0.92	0.77	0.19	0.67	1.15	1.75	1.96	2.53	2.58	3.01	2.92	2.23	2.15	1.36
	-5.79	0.00	0.00	0.00	0.00	0.00	-1.44	-0.16	-1.98	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-6.22	0.00	0.00	0.00	0.00	-2.85	-2.30
ADK_NYS___DAM	22.82	16.07	17.99	11.72	8.95	8.95	26.36	44.47	30.66	24.83	10.91	9.33	2.34	8.11	14.19	20.36	23.35	33.49	28.13	32.93	32.67	26.70	28.88	19.65
23527	1.28	1.14	1.22	0.77	0.60	0.59	2.02	3.79	2.52	2.13	0.94	0.78	0.19	0.67	1.18	1.74	1.94	2.42	2.50	2.94	2.85	2.22	2.20	1.44
	-5.65	0.00	0.00	0.00	0.00	0.00	-1.41	-0.16	-1.94	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-6.09	0.00	0.00	0.00	0.00	-2.78	-2.24
AIR_PRODUCTS___DRP	22.40	15.79	17.69	11.53	8.81	8.82	25.42	42.39	29.29	23.70	10.47	8.97	2.25	7.79	13.61	19.44	22.29	32.07	26.82	31.34	31.15	25.53	27.86	18.96
24190	0.95	0.86	0.92	0.58	0.46	0.46	1.11	1.71	1.20	1.03	0.50	0.42	0.10	0.35	0.60	0.83	0.92	1.17	1.19	1.36	1.34	1.04	1.23	0.79
	-5.55	0.00	0.00	0.00	0.00	0.00	-1.37	-0.16	-1.89	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-5.92	0.00	0.00	0.00	0.00	-2.73	-2.20
ALBANY___1	22.40	15.79	17.69	11.53	8.81	8.82	25.42	42.39	29.29	23.70	10.47	8.97	2.25	7.79	13.61	19.44	22.29	32.07	26.82	31.34	31.15	25.53	27.86	18.96
23571	0.95	0.86	0.92	0.58	0.46	0.46	1.11	1.71	1.20	1.03	0.50	0.42	0.10	0.35	0.60	0.83	0.92	1.17	1.19	1.36	1.34	1.04	1.23	0.79
	-5.55	0.00	0.00	0.00	0.00	0.00	-1.37	-0.16	-1.89	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-5.92	0.00	0.00	0.00	0.00	-2.73	-2.20
ALBANY___2	22.40	15.79	17.69	11.53	8.81	8.82	25.42	42.39	29.29	23.70	10.47	8.97	2.25	7.79	13.61	19.44	22.29	32.07	26.82	31.34	31.15	25.53	27.86	18.96
23572	0.95	0.86	0.92	0.58	0.46	0.46	1.11	1.71	1.20	1.03	0.50	0.42	0.10	0.35	0.60	0.83	0.92	1.17	1.19	1.36	1.34	1.04	1.23	0.79
	-5.55	0.00	0.00	0.00	0.00	0.00	-1.37	-0.16	-1.89	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-5.92	0.00	0.00	0.00	0.00	-2.73	-2.20
ALBANY___3	22.40	15.79	17.69	11.53	8.81	8.82	25.42	42.39	29.29	23.70	10.47	8.97	2.25	7.79	13.61	19.44	22.29	32.07	26.82	31.34	31.15	25.53	27.86	18.96
23573	0.95	0.86	0.92	0.58	0.46	0.46	1.11	1.71	1.20	1.03	0.50	0.42	0.10	0.35	0.60	0.83	0.92	1.17	1.19	1.36	1.34	1.04	1.23	0.79
	-5.55	0.00	0.00	0.00	0.00	0.00	-1.37	-0.16	-1.89	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-5.92	0.00	0.00	0.00	0.00	-2.73	-2.20
ALBANY___4	22.40	15.79	17.69	11.53	8.81	8.82	25.42	42.39	29.29	23.70	10.47	8.97	2.25	7.79	13.61	19.44	22.29	32.07	26.82	31.34	31.15	25.53	27.86	18.96
23574	0.95	0.86	0.92	0.58	0.46	0.46	1.11	1.71	1.20	1.03	0.50	0.42	0.10	0.35	0.60	0.83	0.92	1.17	1.19	1.36	1.34	1.04	1.23	0.79
	-5.55	0.00	0.00	0.00	0.00	0.00	-1.37	-0.16	-1.89	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-5.92	0.00	0.00	0.00	0.00	-2.73	-2.20

ALBANY___LFGE 323615	22.61 1.08 -5.63	15.90 0.97 0.00	17.82 1.04 0.00	11.61 0.66 0.00	8.87 0.52 0.00	8.89 0.53 0.00	25.72 1.40 -1.39	42.98 2.30 -0.16	29.73 1.61 -1.91	24.05 1.37 -0.65	10.61 0.64 0.00	9.09 0.54 0.00	2.28 0.13 0.00	7.89 0.45 0.00	13.80 0.80 0.00	19.74 1.13 0.00	22.63 1.24 -1.37	32.56 1.57 -6.00	27.23 1.60 0.00	31.82 1.84 0.00	31.62 1.81 0.00	25.90 1.41 0.00	28.21 1.54 -2.77	19.18 0.98 -2.23
ALCOA_RYNLDS___DRP 24188	15.22 -0.68 0.00	14.32 -0.61 0.00	16.15 -0.62 0.00	10.56 -0.39 0.00	8.07 -0.28 0.00	8.07 -0.30 0.00	22.15 -0.79 0.00	39.00 -1.52 0.00	25.22 -0.98 0.00	21.05 -0.97 0.00	9.50 -0.47 0.00	8.16 -0.38 0.00	2.06 -0.09 0.00	7.12 -0.32 0.00	12.40 -0.60 0.00	17.71 -0.91 0.00	18.98 -1.05 0.00	23.61 -1.37 0.00	24.29 -1.34 0.00	28.49 -1.50 0.00	28.47 -1.34 0.00	23.50 -0.99 0.00	22.95 -0.95 0.00	15.36 -0.62 0.00
ALCOA___DSASP 323711	15.22 -0.68 0.00	14.32 -0.61 0.00	16.15 -0.62 0.00	10.56 -0.39 0.00	8.07 -0.28 0.00	8.07 -0.30 0.00	22.15 -0.79 0.00	39.00 -1.52 0.00	25.22 -0.98 0.00	21.05 -0.97 0.00	9.50 -0.47 0.00	8.16 -0.38 0.00	2.06 -0.09 0.00	7.12 -0.32 0.00	12.40 -0.60 0.00	17.71 -0.91 0.00	18.98 -1.05 0.00	23.61 -1.37 0.00	24.29 -1.34 0.00	28.49 -1.50 0.00	28.47 -1.34 0.00	23.50 -0.99 0.00	22.95 -0.95 0.00	15.36 -0.62 0.00
ALLEGHENY___COGEN 23514	16.75 0.11 -0.74	15.06 0.13 0.00	16.84 0.07 0.00	11.01 0.07 0.00	8.43 0.08 0.00	8.51 0.15 0.00	24.62 0.45 -1.24	51.83 1.55 -9.77	27.62 0.61 -0.80	24.65 0.73 -1.90	10.32 0.35 0.00	8.86 0.31 0.00	2.23 0.08 0.00	7.71 0.27 0.00	14.45 0.48 -0.96	21.05 0.75 -1.68	22.75 0.83 -1.89	30.05 1.12 -3.95	28.60 1.19 -1.78	36.29 1.59 -4.71	32.74 1.47 -1.45	25.32 0.83 0.00	24.67 0.40 -0.37	16.56 0.30 -0.29
ALTONA_WT_PWR 323606	15.08 -0.82 0.00	14.18 -0.75 0.00	16.18 -0.59 0.00	10.60 -0.35 0.00	8.14 -0.21 0.00	8.21 -0.15 0.00	22.68 -0.25 0.00	39.65 -0.87 0.00	25.47 -0.74 0.00	21.05 -0.98 0.00	9.43 -0.54 0.00	7.98 -0.57 0.00	2.01 -0.14 0.00	6.92 -0.52 0.00	11.98 -1.03 0.00	16.98 -1.63 0.00	18.39 -1.64 0.00	23.03 -1.96 0.00	23.72 -1.91 0.00	27.92 -2.07 0.00	28.16 -1.65 0.00	23.72 -0.76 0.00	23.34 -0.56 0.00	15.65 -0.32 0.00
AMERICAN_REF_FUEL 24010	14.94 -1.59 -0.63	13.50 -1.43 0.00	15.19 -1.59 0.00	9.94 -1.00 0.00	7.60 -0.75 0.00	7.63 -0.73 0.00	15.62 -2.33 4.98	-14.06 -3.25 51.33	21.02 -2.73 2.46	9.60 -2.05 10.38	9.21 -0.76 0.00	7.91 -0.64 0.00	2.00 -0.15 0.00	6.89 -0.54 0.01	3.60 -0.96 8.46	4.39 -1.38 12.85	6.19 -1.57 12.26	4.04 -2.07 18.87	14.79 -2.18 8.66	-3.20 -2.28 30.90	15.56 -2.36 11.89	22.33 -2.15 0.00	21.80 -2.42 -0.32	14.84 -1.39 -0.26
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.54 -1.07 -0.72	13.95 -0.98 0.00	15.66 -1.11 0.00	10.26 -0.69 0.00	7.86 -0.49 0.00	7.91 -0.45 0.00	28.07 -1.41 -6.54	99.63 -1.75 -60.86	27.89 -1.85 -3.53	32.01 -1.20 -11.18	9.55 -0.42 0.00	8.22 -0.33 0.00	2.08 -0.07 0.00	7.19 -0.26 -0.01	19.07 -0.45 -6.52	28.97 -0.66 -11.01	30.53 -0.80 -11.30	44.84 -1.06 -20.91	35.33 -0.90 -10.60	58.70 -1.01 -29.72	38.33 -1.17 -9.68	23.16 -1.32 0.00	22.63 -1.64 -0.36	15.32 -0.95 -0.29
ARTHUR_KILL_GT_1 23520	21.87 1.71 -4.26	16.48 1.55 0.00	18.46 1.68 0.00	12.03 1.08 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.74 2.76 -1.05	45.61 4.96 -0.13	30.90 3.23 -1.46	262.83 2.68 -238.13	312.60 1.11 -301.52	62.95 0.94 -53.47	56.25 0.23 -53.86	51.60 0.83 -43.33	61.26 1.52 -46.73	57.51 2.27 -36.62	55.24 2.57 -32.64	55.31 3.18 -27.14	43.75 3.40 -14.72	42.80 3.83 -8.99	44.24 3.85 -10.58	41.99 3.17 -14.33	38.03 3.11 -11.02	39.89 1.94 -21.97
ARTHUR_KILL_2 23512	21.87 1.71 -4.26	16.48 1.55 0.00	18.46 1.68 0.00	12.03 1.08 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.74 2.76 -1.05	45.61 4.96 -0.13	30.90 3.23 -1.46	262.83 2.68 -238.13	312.60 1.11 -301.52	62.95 0.94 -53.47	56.25 0.23 -53.86	51.60 0.83 -43.33	61.26 1.52 -46.73	57.51 2.27 -36.62	55.24 2.57 -32.64	55.31 3.18 -27.14	43.75 3.40 -14.72	42.80 3.83 -8.99	44.24 3.85 -10.58	41.99 3.17 -14.33	38.03 3.11 -11.02	39.89 1.94 -21.97
ARTHUR_KILL_3 23513	21.77 1.62 -4.26	16.40 1.47 0.00	18.38 1.61 0.00	11.97 1.03 0.00	9.15 0.80 0.00	9.23 0.86 0.00	26.62 2.63 -1.05	45.44 4.80 -0.12	30.87 3.22 -1.45	262.85 2.70 -238.12	312.60 1.10 -301.52	62.92 0.90 -53.47	56.24 0.22 -53.87	51.98 0.77 -43.77	61.87 1.41 -47.46	57.90 2.09 -37.19	55.45 2.33 -33.10	55.33 2.89 -27.45	43.31 2.94 -14.73	42.40 3.42 -9.00	43.77 3.37 -10.58	41.56 2.74 -14.34	37.59 2.67 -11.02	39.67 1.72 -21.98
ARTHUR_KILL_COGEN 323718	21.87 1.71 -4.26	16.48 1.55 0.00	18.46 1.68 0.00	12.03 1.08 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.74 2.76 -1.05	45.61 4.96 -0.13	30.90 3.23 -1.46	262.83 2.68 -238.13	312.60 1.11 -301.52	62.95 0.94 -53.47	56.25 0.23 -53.86	51.60 0.83 -43.33	61.26 1.52 -46.73	57.51 2.27 -36.62	55.24 2.57 -32.64	55.31 3.18 -27.14	43.75 3.40 -14.72	42.80 3.83 -8.99	44.24 3.85 -10.58	41.99 3.17 -14.33	38.03 3.11 -11.02	39.89 1.94 -21.97
ASHOKAN____ 23654	22.50 2.00 -4.61	16.73 1.80 0.00	18.73 1.96 0.00	12.22 1.27 0.00	9.34 0.99 0.00	9.43 1.07 0.00	27.34 3.26 -1.14	46.69 6.04 -0.13	31.74 3.97 -1.57	25.89 3.32 -0.54	11.40 1.43 0.00	9.73 1.19 0.00	2.44 0.29 0.00	8.45 1.01 0.00	14.86 1.85 0.00	21.39 2.78 0.00	24.26 3.11 -1.12	33.90 4.00 -4.92	29.69 4.06 0.00	34.71 4.73 0.00	34.46 4.65 0.00	28.17 3.68 0.00	29.66 3.49 -2.27	20.01 2.21 -1.83
ASTORIA_EAST_ENERGY_CC1 323581	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.42 4.78 -0.11	30.86 3.19 -1.46	28.53 2.69 -3.82	30.63 1.12 -19.54	9.54 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.40 2.36 7.98	33.45 2.84 -5.63	29.29 2.96 -0.70	35.72 3.44 -2.30	38.58 3.35 -5.41	38.58 2.70 -11.39	37.49 2.80 -10.79	38.66 1.73 -20.96
ASTORIA_EAST_ENERGY_CC2 323582	21.85 1.69 -4.26	16.47 1.54 0.00	18.45 1.67 0.00	12.01 1.07 0.00	9.18 0.83 0.00	9.27 0.91 0.00	26.67 2.69 -1.05	45.42 4.78 -0.11	30.86 3.19 -1.46	28.53 2.69 -3.82	30.63 1.11 -19.54	9.54 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.40 -3.39	20.27 2.13 0.48	14.40 2.36 7.98	33.45 2.84 -5.63	29.29 2.96 -0.70	35.72 3.44 -2.30	38.58 3.35 -5.41	38.58 2.70 -11.39	37.49 2.80 -10.79	38.67 1.74 -20.96
ASTORIA_GT2_I 24094	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96

ASTORIA_GT2_2 24095	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT2_3 24096	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT2_4 24097	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT3_1 24098	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT3_2 24099	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT3_3 24100	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT3_4 24101	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT4_1 24102	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT4_2 24103	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT4_3 24104	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT4_4 24105	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT_1 23523	21.85 1.70 -4.26	16.48 1.55 0.00	18.45 1.68 0.00	12.02 1.07 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.68 2.69 -1.05	45.44 4.80 -0.11	30.88 3.22 -1.46	28.54 2.70 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.36 7.98	33.46 2.84 -5.63	29.31 2.97 -0.70	35.74 3.46 -2.30	38.59 3.37 -5.41	38.59 2.71 -11.39	37.50 2.81 -10.79	38.67 1.74 -20.96
ASTORIA_GT_10 24110	21.88 1.72 -4.26	16.51 1.59 0.00	18.49 1.72 0.00	12.04 1.10 0.00	9.20 0.86 0.00	9.29 0.93 0.00	26.79 2.80 -1.05	45.76 5.11 -0.13	31.09 3.42 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	62.99 0.97 -53.47	56.25 0.24 -53.86	51.60 0.83 -43.33	61.23 1.50 -46.73	57.49 2.25 -36.62	55.17 2.50 -32.64	55.17 3.08 -27.10	43.36 3.18 -14.54	42.53 3.68 -8.86	43.87 3.63 -10.42	41.55 2.94 -14.12	37.67 2.88 -10.89	39.45 1.81 -21.67
ASTORIA_GT_11 24225	21.88 1.72 -4.26	16.51 1.59 0.00	18.49 1.72 0.00	12.04 1.10 0.00	9.20 0.86 0.00	9.29 0.93 0.00	26.79 2.80 -1.05	45.76 5.11 -0.13	31.09 3.42 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	62.99 0.97 -53.47	56.25 0.24 -53.86	51.60 0.83 -43.33	61.23 1.50 -46.73	57.49 2.25 -36.62	55.17 2.50 -32.64	55.17 3.08 -27.10	43.36 3.18 -14.54	42.53 3.68 -8.86	43.87 3.63 -10.42	41.55 2.94 -14.12	37.67 2.88 -10.89	39.45 1.81 -21.67
ASTORIA_GT_12 24226	21.88 1.72 -4.26	16.51 1.59 0.00	18.49 1.72 0.00	12.04 1.10 0.00	9.20 0.86 0.00	9.29 0.93 0.00	26.79 2.80 -1.05	45.76 5.11 -0.13	31.09 3.42 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	62.99 0.97 -53.47	56.25 0.24 -53.86	51.60 0.83 -43.33	61.23 1.50 -46.73	57.49 2.25 -36.62	55.17 2.50 -32.64	55.17 3.08 -27.10	43.36 3.18 -14.54	42.53 3.68 -8.86	43.87 3.63 -10.42	41.55 2.94 -14.12	37.67 2.88 -10.89	39.45 1.81 -21.67

ASTORIA_GT_13 24227	21.88	16.51	18.49	12.04	9.20	9.29	26.79	45.76	31.09	263.02	312.67	62.99	56.25	51.60	61.23	57.49	55.17	55.17	43.36	42.53	43.87	41.55	37.67	39.45
	1.72	1.59	1.72	1.10	0.86	0.93	2.80	5.11	3.42	2.86	1.18	0.97	0.24	0.83	1.50	2.25	2.50	3.08	3.18	3.68	3.63	2.94	2.88	1.81
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.13	-1.46	-238.13	-301.52	-53.47	-53.86	-43.33	-46.73	-36.62	-32.64	-27.10	-14.54	-8.86	-10.42	-14.12	-10.89	-21.67
ASTORIA_GT_5 24106	21.85	16.48	18.45	12.02	9.19	9.27	26.68	45.44	30.88	28.54	30.63	9.55	1.08	8.45	17.80	20.27	14.41	33.46	29.31	35.74	38.59	38.59	37.50	38.67
	1.70	1.55	1.68	1.07	0.84	0.91	2.69	4.80	3.22	2.70	1.12	0.92	0.23	0.79	1.41	2.13	2.36	2.84	2.97	3.46	3.37	2.71	2.81	1.74
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.11	-1.46	-3.82	-19.54	-0.08	1.30	-0.22	-3.39	0.48	7.98	-5.63	-0.70	-2.30	-5.41	-11.39	-10.79	-20.96
ASTORIA_GT_7 24107	21.85	16.48	18.45	12.02	9.19	9.27	26.68	45.44	30.88	28.54	30.63	9.55	1.08	8.45	17.80	20.27	14.41	33.46	29.31	35.74	38.59	38.59	37.50	38.67
	1.70	1.55	1.68	1.07	0.84	0.91	2.69	4.80	3.22	2.70	1.12	0.92	0.23	0.79	1.41	2.13	2.36	2.84	2.97	3.46	3.37	2.71	2.81	1.74
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.11	-1.46	-3.82	-19.54	-0.08	1.30	-0.22	-3.39	0.48	7.98	-5.63	-0.70	-2.30	-5.41	-11.39	-10.79	-20.96
ASTORIA_GT_8 24108	21.85	16.48	18.45	12.02	9.19	9.27	26.68	45.44	30.88	28.54	30.63	9.55	1.08	8.45	17.80	20.27	14.41	33.46	29.31	35.74	38.59	38.59	37.50	38.67
	1.70	1.55	1.68	1.07	0.84	0.91	2.69	4.80	3.22	2.70	1.12	0.92	0.23	0.79	1.41	2.13	2.36	2.84	2.97	3.46	3.37	2.71	2.81	1.74
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.11	-1.46	-3.82	-19.54	-0.08	1.30	-0.22	-3.39	0.48	7.98	-5.63	-0.70	-2.30	-5.41	-11.39	-10.79	-20.96
ASTORIA___2 24149	21.85	16.48	18.45	12.02	9.19	9.27	26.68	45.44	30.88	28.54	30.63	9.55	1.08	8.45	17.80	20.27	14.41	33.46	29.31	35.74	38.59	38.59	37.50	38.67
	1.70	1.55	1.68	1.07	0.84	0.91	2.69	4.80	3.22	2.70	1.12	0.92	0.23	0.79	1.41	2.13	2.36	2.84	2.97	3.46	3.37	2.71	2.81	1.74
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.11	-1.46	-3.82	-19.54	-0.08	1.30	-0.22	-3.39	0.48	7.98	-5.63	-0.70	-2.30	-5.41	-11.39	-10.79	-20.96
ASTORIA___3 23516	21.88	16.51	18.49	12.04	9.20	9.29	26.79	45.76	31.09	263.02	312.67	62.99	56.25	51.60	61.23	57.49	55.16	55.17	43.36	42.53	43.86	41.55	37.67	39.45
	1.72	1.59	1.72	1.10	0.86	0.93	2.80	5.11	3.42	2.86	1.18	0.97	0.24	0.83	1.50	2.25	2.50	3.08	3.18	3.68	3.63	2.94	2.88	1.81
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.13	-1.46	-238.13	-301.52	-53.47	-53.86	-43.33	-46.73	-36.62	-32.64	-27.10	-14.54	-8.86	-10.42	-14.12	-10.89	-21.67
ASTORIA___4 23517	21.85	16.48	18.45	12.02	9.19	9.27	26.68	45.44	30.88	28.54	30.63	9.55	1.08	8.45	17.80	20.27	14.41	33.46	29.31	35.74	38.59	38.59	37.50	38.67
	1.70	1.55	1.68	1.07	0.84	0.91	2.69	4.80	3.22	2.70	1.12	0.92	0.23	0.79	1.41	2.13	2.36	2.84	2.97	3.46	3.37	2.71	2.81	1.74
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.11	-1.46	-3.82	-19.54	-0.08	1.30	-0.22	-3.39	0.48	7.98	-5.63	-0.70	-2.30	-5.41	-11.39	-10.79	-20.96
ASTORIA___5 23518	21.88	16.51	18.49	12.04	9.20	9.29	26.79	45.76	31.09	263.02	312.67	62.99	56.25	51.60	61.23	57.49	55.17	55.17	43.36	42.53	43.87	41.55	37.67	39.45
	1.72	1.59	1.72	1.10	0.86	0.93	2.80	5.11	3.42	2.86	1.18	0.97	0.24	0.83	1.50	2.25	2.50	3.08	3.18	3.68	3.63	2.94	2.88	1.81
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.13	-1.46	-238.13	-301.52	-53.47	-53.86	-43.33	-46.73	-36.62	-32.64	-27.10	-14.54	-8.86	-10.42	-14.12	-10.89	-21.67
AST_ENERGY_2_CC3 323677	21.78	16.41	18.39	11.98	9.16	9.23	26.62	36.93	30.90	262.90	312.61	62.93	56.24	51.98	61.88	57.92	55.48	55.38	43.43	42.51	43.86	41.63	37.64	39.69
	1.63	1.49	1.62	1.03	0.81	0.87	2.63	4.75	3.24	2.74	1.11	0.90	0.22	0.77	1.41	2.11	2.35	2.95	3.03	3.53	3.46	2.80	2.71	1.73
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	8.34	-1.45	-238.13	-301.53	-53.48	-53.87	-43.77	-47.46	-37.19	-33.10	-27.45	-14.77	-9.00	-10.58	-14.34	-11.02	-21.98
AST_ENERGY_2_CC4 323678	21.78	16.41	18.39	11.98	9.16	9.23	26.62	36.93	30.90	262.90	312.61	62.93	56.24	51.98	61.88	57.92	55.48	55.38	43.43	42.51	43.86	41.63	37.64	39.69
	1.63	1.49	1.62	1.03	0.81	0.87	2.63	4.75	3.24	2.74	1.11	0.90	0.22	0.77	1.41	2.11	2.35	2.95	3.03	3.53	3.46	2.80	2.71	1.73
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	8.34	-1.45	-238.13	-301.53	-53.48	-53.87	-43.77	-47.46	-37.19	-33.10	-27.45	-14.77	-9.00	-10.58	-14.34	-11.02	-21.98
ATHENS_STG_1 23668	21.80	15.85	17.77	11.58	8.84	8.89	25.64	43.37	29.67	24.12	10.63	9.09	2.28	7.90	13.85	19.86	22.61	31.96	27.42	32.06	31.86	26.12	27.91	18.93
	1.01	0.92	1.00	0.64	0.49	0.53	1.50	2.72	1.80	1.53	0.66	0.54	0.13	0.46	0.84	1.24	1.39	1.75	1.79	2.08	2.04	1.63	1.60	1.02
	-4.89	0.00	0.00	0.00	0.00	0.00	-1.21	-0.14	-1.67	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-5.22	0.00	0.00	0.00	0.00	-2.41	-1.94
ATHENS_STG_2 23670	21.80	15.85	17.77	11.58	8.84	8.89	25.64	43.37	29.67	24.12	10.63	9.09	2.28	7.90	13.85	19.86	22.61	31.96	27.42	32.06	31.86	26.12	27.91	18.93
	1.01	0.92	1.00	0.64	0.49	0.53	1.50	2.72	1.80	1.53	0.66	0.54	0.13	0.46	0.84	1.24	1.39	1.75	1.79	2.08	2.04	1.63	1.60	1.02
	-4.89	0.00	0.00	0.00	0.00	0.00	-1.21	-0.14	-1.67	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-5.22	0.00	0.00	0.00	0.00	-2.41	-1.94
ATHENS_STG_3 23677	21.80	15.85	17.77	11.58	8.84	8.89	25.64	43.37	29.67	24.12	10.63	9.09	2.28	7.90	13.85	19.86	22.61	31.96	27.42	32.06	31.86	26.12	27.91	18.93
	1.01	0.92	1.00	0.64	0.49	0.53	1.50	2.72	1.80	1.53	0.66	0.54	0.13	0.46	0.84	1.24	1.39	1.75	1.79	2.08	2.04	1.63	1.60	1.02
	-4.89	0.00	0.00	0.00	0.00	0.00	-1.21	-0.14	-1.67	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-5.22	0.00	0.00	0.00	0.00	-2.41	-1.94
AUBURN___LFGE 323710	16.62	15.10	16.94	11.06	8.43	8.45	23.33	41.18	26.70	22.44	10.15	8.73	2.20	7.60	13.30	19.03	20.61	26.17	26.25	30.70	30.44	24.90	24.47	16.38
	0.18	0.17	0.17	0.12	0.08	0.09	0.26	0.65	0.31	0.35	0.18	0.18	0.05	0.17	0.29	0.41	0.45	0.61	0.62	0.71	0.63	0.42	0.30	0.19
	-0.54	0.00	0.00	0.00	0.00	0.00	-0.13	-0.02	-0.19	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.58	0.00	0.00	0.00	0.00	-0.27	-0.22
BABYLON_RES_REC 323704	22.16	16.83	18.84	12.29	9.40	9.52	27.39	46.75	31.58	62.68	58.34	17.93	10.81	15.15	22.07	26.98	28.76	36.46	31.40	35.28	35.26	29.94	30.87	22.95
	2.00	1.90	2.07	1.35	1.05	1.16	3.40	6.10	3.93	3.09	1.33	1.04	0.26	0.89	1.66	2.56	2.70	3.36	3.47	3.89	3.79	3.20	3.47	2.10
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.12	-1.45	-37.56	-47.03	-8.34	-8.40	-6.83	-7.40	-5.80	-6.04	-8.12	-2.30	-1.40	-1.66	-2.26	-3.50	-4.88

BARRETT_IC_1 23704	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	34.70 2.51 -12.16	80.78 3.20 -52.60	57.34 3.26 -28.45	49.48 3.72 -15.78	36.98 3.58 -3.58	31.79 2.93 -4.38	47.91 3.02 -20.99	28.25 1.84 -10.44
BARRETT_IC_10 23701	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	30.42 2.51 -7.89	49.73 3.20 -21.55	39.09 3.26 -10.20	39.45 3.72 -5.74	35.63 3.58 -2.24	30.29 2.93 -2.88	35.53 3.02 -8.61	24.32 1.84 -6.50
BARRETT_IC_11 23702	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	30.42 2.51 -7.89	49.73 3.20 -21.55	39.09 3.26 -10.20	39.45 3.72 -5.74	35.63 3.58 -2.24	30.29 2.93 -2.88	35.53 3.02 -8.61	24.32 1.84 -6.50
BARRETT_IC_12 23703	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	30.42 2.51 -7.89	49.73 3.20 -21.55	39.09 3.26 -10.20	39.45 3.72 -5.74	35.63 3.58 -2.24	30.29 2.93 -2.88	35.53 3.02 -8.61	24.32 1.84 -6.50
BARRETT_IC_2 23705	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	34.70 2.51 -12.16	80.78 3.20 -52.60	57.34 3.26 -28.45	49.48 3.72 -15.78	36.98 3.58 -3.58	31.79 2.93 -4.38	47.91 3.02 -20.99	28.25 1.84 -10.44
BARRETT_IC_3 23706	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	34.70 2.51 -12.16	80.78 3.20 -52.60	57.34 3.26 -28.45	49.48 3.72 -15.78	36.98 3.58 -3.58	31.79 2.93 -4.38	47.91 3.02 -20.99	28.25 1.84 -10.44
BARRETT_IC_4 23707	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	34.70 2.51 -12.16	80.78 3.20 -52.60	57.34 3.26 -28.45	49.48 3.72 -15.78	36.98 3.58 -3.58	31.79 2.93 -4.38	47.91 3.02 -20.99	28.25 1.84 -10.44
BARRETT_IC_5 23708	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	34.70 2.51 -12.16	80.78 3.20 -52.60	57.34 3.26 -28.45	49.48 3.72 -15.78	36.98 3.58 -3.58	31.79 2.93 -4.38	47.91 3.02 -20.99	28.25 1.84 -10.44
BARRETT_IC_6 23709	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	34.70 2.51 -12.16	80.78 3.20 -52.60	57.34 3.26 -28.45	49.48 3.72 -15.78	36.98 3.58 -3.58	31.79 2.93 -4.38	47.91 3.02 -20.99	28.25 1.84 -10.44
BARRETT_IC_7 23710	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	34.70 2.51 -12.16	80.78 3.20 -52.60	57.34 3.26 -28.45	49.48 3.72 -15.78	36.98 3.58 -3.58	31.79 2.93 -4.38	47.91 3.02 -20.99	28.25 1.84 -10.44
BARRETT_IC_8 23711	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	34.70 2.51 -12.16	80.78 3.20 -52.60	57.34 3.26 -28.45	49.48 3.72 -15.78	36.98 3.58 -3.58	31.79 2.93 -4.38	47.91 3.02 -20.99	28.25 1.84 -10.44
BARRETT_IC_9 23700	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	30.42 2.51 -7.89	49.73 3.20 -21.55	39.09 3.26 -10.20	39.45 3.72 -5.74	35.63 3.58 -2.24	30.29 2.93 -2.88	35.53 3.02 -8.61	24.32 1.84 -6.50
BARRETT___1 23545	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	34.70 2.51 -12.16	80.78 3.20 -52.60	57.34 3.26 -28.45	49.48 3.72 -15.78	36.98 3.58 -3.58	31.79 2.93 -4.38	47.91 3.02 -20.99	28.25 1.84 -10.44
BARRETT___2 23546	21.90 1.74 -4.26	16.58 1.65 0.00	18.56 1.79 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.35 0.99 0.00	26.92 2.93 -1.05	45.84 5.21 -0.12	31.02 3.36 -1.45	62.24 2.65 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.79 -6.83	21.89 1.48 -7.40	26.75 2.33 -5.80	30.42 2.51 -7.89	49.73 3.20 -21.55	39.09 3.26 -10.20	39.45 3.72 -5.74	35.63 3.58 -2.24	30.29 2.93 -2.88	35.53 3.02 -8.61	24.32 1.84 -6.50
BAYONEEC___CTG1 323682	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98

BAYONEEC___CTG10 323750	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98
BAYONEEC___CTG2 323683	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98
BAYONEEC___CTG3 323684	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98
BAYONEEC___CTG4 323685	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98
BAYONEEC___CTG5 323686	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98
BAYONEEC___CTG6 323687	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98
BAYONEEC___CTG7 323688	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98
BAYONEEC___CTG8 323689	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98
BAYONEEC___CTG9 323749	21.81 1.66 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	262.91 2.76 -238.12	312.63 1.13 -301.52	62.94 0.92 -53.47	56.25 0.23 -53.87	52.00 0.80 -43.77	61.91 1.45 -47.46	57.97 2.16 -37.19	55.54 2.41 -33.10	55.46 3.02 -27.45	43.49 3.09 -14.77	42.58 3.59 -9.00	43.93 3.53 -10.58	41.68 2.86 -14.34	37.70 2.77 -11.02	39.72 1.77 -21.98
BEACON___LESR 323632	22.62 1.20 -5.52	16.01 1.08 0.00	17.89 1.12 0.00	11.62 0.67 0.00	8.89 0.54 0.00	8.93 0.56 0.00	25.89 1.59 -1.36	43.22 2.55 -0.16	29.90 1.81 -1.88	24.14 1.47 -0.64	10.63 0.66 0.00	9.13 0.58 0.00	2.28 0.13 0.00	7.94 0.50 0.00	13.88 0.87 0.00	19.78 1.17 0.00	22.75 1.38 -1.34	32.70 1.83 -5.88	27.45 1.82 0.00	32.18 2.19 0.00	31.97 2.15 0.00	26.14 1.66 0.00	28.38 1.76 -2.72	19.26 1.09 -2.19
BEAVER RIVER___HYD 24048	15.94 -0.05 -0.09	14.87 -0.06 0.00	16.76 -0.02 0.00	10.95 0.00 0.00	8.32 -0.02 0.00	8.25 -0.12 0.00	22.76 -0.20 -0.02	40.37 -0.16 0.00	26.07 -0.17 -0.04	21.96 -0.09 -0.01	9.90 -0.07 0.00	8.48 -0.07 0.00	2.13 -0.01 0.00	7.39 -0.05 0.00	12.94 -0.07 0.00	18.43 -0.19 0.00	19.78 -0.27 -0.02	24.75 -0.33 -0.09	25.39 -0.24 0.00	29.81 -0.18 0.00	29.50 -0.31 0.00	24.26 -0.23 0.00	23.61 -0.33 -0.04	15.72 -0.28 -0.03
BEEBEE_GT_13 23619	15.88 -0.53 -0.51	14.45 -0.48 0.00	16.23 -0.54 0.00	10.61 -0.34 0.00	8.11 -0.24 0.00	8.16 -0.20 0.00	22.50 -0.68 -0.25	39.15 -0.66 0.71	25.75 -0.69 -0.24	21.83 -0.41 -0.22	9.86 -0.11 0.00	8.45 -0.09 0.00	2.13 -0.02 0.00	7.36 -0.08 0.00	11.94 -0.14 0.92	18.45 -0.21 -0.05	19.96 -0.25 -0.19	25.46 -0.30 -0.77	25.50 -0.33 -0.20	29.97 -0.30 -0.29	29.44 -0.39 -0.01	24.01 -0.47 0.00	23.45 -0.71 -0.26	15.77 -0.41 -0.21
BETHLEHEM___GRP 23843	22.40 0.95 -5.55	15.79 0.86 0.00	17.69 0.92 0.00	11.53 0.58 0.00	8.81 0.46 0.00	8.82 0.46 0.00	25.42 1.11 -1.37	42.39 1.71 -0.16	29.29 1.20 -1.89	23.70 1.03 -0.65	10.47 0.50 0.00	8.97 0.42 0.00	2.25 0.10 0.00	7.79 0.35 0.00	13.61 0.60 0.00	19.44 0.83 0.00	22.29 0.92 -1.35	32.07 1.17 -5.92	26.82 1.19 0.00	31.34 1.36 0.00	31.15 1.34 0.00	25.53 1.04 0.00	27.86 1.23 -2.73	18.96 0.79 -2.20
BETHLEHEM___GS1 323560	22.40 0.95 -5.55	15.79 0.86 0.00	17.69 0.92 0.00	11.53 0.58 0.00	8.81 0.46 0.00	8.82 0.46 0.00	25.42 1.11 -1.37	42.39 1.71 -0.16	29.29 1.20 -1.89	23.70 1.03 -0.65	10.47 0.50 0.00	8.97 0.42 0.00	2.25 0.10 0.00	7.79 0.35 0.00	13.61 0.60 0.00	19.44 0.83 0.00	22.29 0.92 -1.35	32.07 1.17 -5.92	26.82 1.19 0.00	31.34 1.36 0.00	31.15 1.34 0.00	25.53 1.04 0.00	27.86 1.23 -2.73	18.96 0.79 -2.20
BETHLEHEM___GS2 323561	22.40 0.95 -5.55	15.79 0.86 0.00	17.69 0.92 0.00	11.53 0.58 0.00	8.81 0.46 0.00	8.82 0.46 0.00	25.42 1.11 -1.37	42.39 1.71 -0.16	29.29 1.20 -1.89	23.70 1.03 -0.65	10.47 0.50 0.00	8.97 0.42 0.00	2.25 0.10 0.00	7.79 0.35 0.00	13.61 0.60 0.00	19.44 0.83 0.00	22.29 0.92 -1.35	32.07 1.17 -5.92	26.82 1.19 0.00	31.34 1.36 0.00	31.15 1.34 0.00	25.53 1.04 0.00	27.86 1.23 -2.73	18.96 0.79 -2.20

BETHLEHEM___GS3 323562	22.40 0.95 -5.55	15.79 0.86 0.00	17.69 0.92 0.00	11.53 0.58 0.00	8.81 0.46 0.00	8.82 0.46 0.00	25.42 1.11 -1.37	42.39 1.71 -0.16	29.29 1.20 -1.89	23.70 1.03 -0.65	10.47 0.50 0.00	8.97 0.42 0.00	2.25 0.10 0.00	7.79 0.35 0.00	13.61 0.60 0.00	19.44 0.83 0.00	22.29 0.92 -1.35	32.07 1.17 -5.92	26.82 1.19 0.00	31.34 1.36 0.00	31.15 1.34 0.00	25.53 1.04 0.00	27.86 1.23 -2.73	18.96 0.79 -2.20
BETHLEHEM___STEEL 23779	15.68 -0.91 -0.69	14.12 -0.81 0.00	15.87 -0.90 0.00	10.38 -0.57 0.00	7.94 -0.41 0.00	7.99 -0.37 0.00	29.20 -1.26 -7.53	109.52 -1.37 -70.36	28.73 -1.50 -4.02	33.91 -1.00 -12.89	9.60 -0.38 0.00	8.25 -0.30 0.00	2.08 -0.06 0.00	7.22 -0.23 -0.01	20.09 -0.39 -7.48	30.68 -0.55 -12.61	32.28 -0.66 -12.92	47.98 -0.90 -23.89	36.97 -0.94 -12.28	63.32 -0.84 -34.18	39.99 -0.90 -11.07	23.39 -1.10 0.00	22.83 -1.42 -0.35	15.46 -0.79 -0.28
BETHPAGE_CC_5 323564	22.11 1.95 -4.26	16.77 1.84 0.00	18.77 2.00 0.00	12.23 1.29 0.00	9.35 0.99 0.00	9.45 1.08 0.00	27.18 3.19 -1.05	46.33 5.69 -0.12	31.32 3.66 -1.45	62.48 2.89 -37.56	58.24 1.24 -47.03	17.87 0.98 -8.34	10.80 0.25 -8.40	15.10 0.84 -6.83	21.98 1.57 -7.40	26.91 2.49 -5.80	28.90 2.68 -6.19	37.59 3.36 -9.24	32.04 3.44 -2.96	35.66 3.91 -1.77	35.34 3.82 -1.70	29.96 3.17 -2.31	31.15 3.30 -3.94	23.01 2.01 -5.02
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.85 -0.74 -0.70	14.27 -0.66 0.00	16.03 -0.74 0.00	10.49 -0.46 0.00	8.02 -0.33 0.00	8.08 -0.28 0.00	30.07 -1.02 -8.15	114.65 -0.90 -75.02	29.34 -1.22 -4.35	35.29 -0.77 -14.03	9.69 -0.28 0.00	8.33 -0.21 0.00	2.10 -0.05 0.00	7.30 -0.15 -0.01	20.95 -0.25 -8.19	32.07 -0.34 -13.80	33.67 -0.45 -14.09	50.29 -0.64 -25.94	38.31 -0.66 -13.34	66.77 -0.50 -37.29	41.38 -0.56 -12.12	23.62 -0.87 0.00	23.06 -1.20 -0.36	15.59 -0.67 -0.29
BINGHAMTON___COGEN 23790	17.75 0.42 -1.43	15.33 0.40 0.00	17.20 0.42 0.00	11.23 0.28 0.00	8.56 0.21 0.00	8.61 0.25 0.00	23.96 0.67 -0.35	42.03 1.47 -0.04	27.49 0.80 -0.49	22.95 0.75 -0.17	10.30 0.33 0.00	8.82 0.27 0.00	2.22 0.07 0.00	7.69 0.25 0.00	13.46 0.46 0.00	19.29 0.68 0.00	21.12 0.75 -0.35	27.45 0.94 -1.53	26.60 0.97 0.00	31.18 1.19 0.00	30.95 1.14 0.00	25.21 0.73 0.00	25.18 0.58 -0.70	16.90 0.37 -0.56
BLACK RIVER___HYD 24047	16.21 0.14 -0.17	15.01 0.08 0.00	16.95 0.17 0.00	11.08 0.13 0.00	8.40 0.05 0.00	8.24 -0.12 0.00	22.80 -0.18 -0.04	40.36 -0.17 -0.01	26.08 -0.19 -0.07	22.07 0.02 -0.02	9.93 -0.04 0.00	8.49 -0.06 0.00	2.14 -0.01 0.00	7.40 -0.04 0.00	12.99 -0.02 0.00	18.49 -0.12 0.00	19.88 -0.18 -0.04	24.99 -0.18 -0.18	25.57 -0.06 0.00	30.08 0.10 0.00	29.67 -0.15 0.00	24.32 -0.16 0.00	23.69 -0.29 -0.08	15.79 -0.25 -0.07
BLISS_WT_PWR 323608	15.94 -0.69 -0.73	14.19 -0.74 0.00	16.03 -0.75 0.00	10.44 -0.50 0.00	7.98 -0.37 0.00	8.09 -0.27 0.00	28.57 -1.27 -6.90	102.43 -1.36 -63.26	28.31 -1.61 -3.71	32.72 -1.15 -11.84	9.44 -0.53 0.00	8.12 -0.42 0.00	2.06 -0.09 0.00	7.13 -0.31 -0.01	19.37 -0.53 -6.89	29.65 -0.62 -11.65	31.38 -0.58 -11.93	46.20 -0.80 -22.02	36.24 -0.62 -11.22	61.46 0.03 -31.45	39.93 -0.12 -10.24	23.52 -0.97 0.00	22.81 -1.47 -0.37	15.44 -0.84 -0.30
BLUE_CIRC_CHEM_DRP 24182	22.30 0.95 -5.45	15.79 0.86 0.00	17.69 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.83 0.47 0.00	25.54 1.26 -1.34	42.81 2.13 -0.15	29.51 1.45 -1.85	23.90 1.23 -0.64	10.53 0.56 0.00	9.02 0.47 0.00	2.26 0.11 0.00	7.83 0.40 0.00	13.71 0.71 0.00	19.63 1.01 0.00	22.48 1.13 -1.32	32.22 1.42 -5.82	27.07 1.45 0.00	31.65 1.66 0.00	31.45 1.64 0.00	25.78 1.29 0.00	27.95 1.36 -2.68	19.01 0.88 -2.16
BOC_GAS_DRP 24189	22.32 0.87 -5.55	15.72 0.79 0.00	17.62 0.85 0.00	11.48 0.54 0.00	8.77 0.42 0.00	8.80 0.44 0.00	25.48 1.17 -1.37	42.69 2.01 -0.16	29.45 1.36 -1.89	23.83 1.15 -0.65	10.49 0.52 0.00	8.98 0.43 0.00	2.25 0.11 0.00	7.80 0.37 0.00	13.66 0.65 0.00	19.56 0.94 0.00	22.44 1.06 -1.35	32.25 1.33 -5.93	26.99 1.36 0.00	31.55 1.57 0.00	31.36 1.54 0.00	25.70 1.22 0.00	27.90 1.27 -2.73	18.99 0.81 -2.20
BORALEX_4TH_BRANCH 23824	22.82 1.28 -5.65	16.07 1.14 0.00	17.99 1.22 0.00	11.72 0.77 0.00	8.95 0.60 0.00	8.95 0.59 0.00	26.36 2.02 -1.41	44.47 3.79 -0.16	30.66 2.52 -1.94	24.83 2.13 -0.67	10.91 0.94 0.00	9.33 0.78 0.00	2.34 0.19 0.00	8.11 0.67 0.00	14.19 1.18 0.00	20.36 1.74 0.00	23.35 1.94 -1.38	33.49 2.42 -6.09	28.13 2.50 0.00	32.93 2.94 0.00	32.67 2.85 0.00	26.70 2.22 0.00	28.88 2.20 -2.78	19.65 1.44 -2.24
BOWLINE___1 23526	21.40 1.36 -4.14	16.18 1.26 0.00	18.14 1.37 0.00	11.82 0.88 0.00	9.03 0.68 0.00	9.10 0.73 0.00	26.21 2.25 -1.02	44.75 4.11 -0.12	30.31 2.70 -1.41	19.15 2.24 5.12	3.81 0.95 7.11	8.06 0.77 1.26	1.07 0.19 1.27	7.07 0.67 1.03	13.12 1.24 1.12	19.59 1.85 0.88	22.36 2.09 -0.25	31.48 2.61 -3.88	27.94 2.66 0.35	32.85 3.08 0.21	32.60 3.04 0.25	26.60 2.46 0.34	28.11 2.39 -1.83	18.64 1.51 -1.16
BOWLINE___2 23595	21.40 1.36 -4.14	16.18 1.26 0.00	18.14 1.37 0.00	11.82 0.88 0.00	9.03 0.68 0.00	9.10 0.73 0.00	26.21 2.25 -1.02	44.75 4.11 -0.12	30.31 2.70 -1.41	19.14 2.24 5.13	3.81 0.95 7.12	8.05 0.77 1.26	1.07 0.19 1.27	7.07 0.67 1.03	13.12 1.24 1.12	19.59 1.85 0.88	22.36 2.09 -0.25	31.48 2.61 -3.88	27.94 2.66 0.35	32.85 3.08 0.21	32.60 3.04 0.25	26.60 2.46 0.34	28.11 2.39 -1.83	18.64 1.51 -1.16
BROOKHAVEN___DRP 24191	22.43 2.27 -4.26	17.09 2.16 0.00	19.13 2.36 0.00	12.46 1.52 0.00	9.54 1.19 0.00	9.67 1.30 0.00	27.77 3.79 -1.05	47.52 6.88 -0.12	32.05 4.39 -1.45	63.01 3.42 -37.56	58.47 1.47 -47.03	18.03 1.15 -8.34	10.84 0.29 -8.40	15.21 0.94 -6.83	22.19 1.78 -7.40	27.31 2.89 -5.80	28.73 3.06 -5.64	34.02 3.81 -5.23	30.18 3.95 -0.60	34.91 4.46 -0.47	35.63 4.29 -1.53	30.13 3.53 -2.12	29.75 3.49 -2.36	22.67 2.18 -4.52
BROOKLYN_NAVY_YARD 23515	21.82 1.66 -4.26	16.45 1.52 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.69 2.70 -1.05	45.45 4.81 -0.11	30.89 3.23 -1.45	126.70 2.73 -101.93	-6.20 1.12 17.29	9.53 0.91 -0.07	1.07 0.23 1.31	8.44 0.78 -0.21	17.81 1.43 -3.38	-54.00 2.13 74.75	14.42 2.38 7.99	33.60 2.99 -5.62	29.38 3.05 -0.70	35.81 3.54 -2.29	38.71 3.48 -5.41	38.82 2.82 -11.52	37.68 2.75 -11.02	39.70 1.75 -21.98
BROOKLYN___ARMY_DRP 323595	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97

BROOME_2_LFGE 323671	17.75 0.42 -1.43	15.33 0.40 0.00	17.20 0.42 0.00	11.23 0.28 0.00	8.56 0.21 0.00	8.61 0.25 0.00	23.96 0.67 -0.35	42.03 1.47 -0.04	27.49 0.80 -0.49	22.95 0.75 -0.17	10.30 0.33 0.00	8.82 0.27 0.00	2.22 0.07 0.00	7.69 0.25 0.00	13.46 0.46 0.00	19.29 0.68 0.00	21.12 0.75 -0.35	27.45 0.94 -1.53	26.60 0.97 0.00	31.18 1.19 0.00	30.95 1.14 0.00	25.21 0.73 0.00	25.18 0.58 -0.70	16.90 0.37 -0.56
BROOME__LFGE 323600	17.75 0.42 -1.43	15.33 0.40 0.00	17.20 0.42 0.00	11.23 0.28 0.00	8.56 0.21 0.00	8.61 0.25 0.00	23.96 0.67 -0.35	42.03 1.47 -0.04	27.49 0.80 -0.49	22.95 0.75 -0.17	10.30 0.33 0.00	8.82 0.27 0.00	2.22 0.07 0.00	7.69 0.25 0.00	13.46 0.46 0.00	19.29 0.68 0.00	21.12 0.75 -0.35	27.45 0.94 -1.53	26.60 0.97 0.00	31.18 1.19 0.00	30.95 1.14 0.00	25.21 0.73 0.00	25.18 0.58 -0.70	16.90 0.37 -0.56
BURROWS__LYONSDAL 23803	16.21 0.31 0.00	15.20 0.27 0.00	17.10 0.32 0.00	11.16 0.22 0.00	8.50 0.15 0.00	8.48 0.12 0.00	23.38 0.45 0.00	41.66 1.14 0.00	26.90 0.66 -0.03	22.64 0.60 -0.01	10.22 0.25 0.00	8.76 0.21 0.00	2.20 0.05 0.00	7.63 0.19 0.00	13.34 0.34 0.00	19.03 0.41 0.00	20.41 0.38 0.00	25.51 0.53 0.00	26.22 0.59 0.00	30.72 0.74 0.00	30.45 0.64 0.00	24.97 0.48 0.00	24.27 0.37 0.00	16.17 0.20 0.00
CAITHNESS_CC_1 323624	22.37 2.22 -4.26	17.04 2.11 0.00	19.08 2.31 0.00	12.42 1.48 0.00	9.51 1.16 0.00	9.63 1.27 0.00	27.69 3.70 -1.05	47.34 6.70 -0.12	31.94 4.28 -1.45	62.92 3.34 -37.56	58.44 1.44 -47.03	18.01 1.12 -8.34	10.83 0.28 -8.40	15.18 0.92 -6.83	22.15 1.74 -7.40	27.25 2.82 -5.80	28.65 2.99 -5.64	33.90 3.70 -5.22	30.07 3.85 -0.60	34.79 4.34 -0.46	35.52 4.18 -1.53	30.05 3.45 -2.12	29.68 3.43 -2.36	22.62 2.13 -4.52
CALPINE BETH_PAGE_GT4 24209	22.08 1.93 -4.26	16.75 1.82 0.00	18.75 1.98 0.00	12.21 1.27 0.00	9.33 0.99 0.00	9.44 1.08 0.00	27.16 3.17 -1.05	46.30 5.66 -0.12	31.30 3.64 -1.45	62.47 2.88 -37.56	58.24 1.23 -47.03	17.86 0.97 -8.34	10.80 0.24 -8.40	15.10 0.84 -6.83	21.98 1.57 -7.40	26.91 2.49 -5.80	29.09 2.69 -6.38	38.97 3.38 -10.60	32.84 3.45 -3.76	36.12 3.93 -2.21	35.41 3.83 -1.76	30.04 3.18 -2.37	31.70 3.32 -4.48	23.19 2.03 -5.19
CALPINE_BETH_PAGE_GT_4 323586	22.08 1.93 -4.26	16.75 1.82 0.00	18.75 1.98 0.00	12.21 1.27 0.00	9.33 0.99 0.00	9.44 1.08 0.00	27.16 3.17 -1.05	46.30 5.66 -0.12	31.30 3.64 -1.45	62.47 2.88 -37.56	58.24 1.23 -47.03	17.86 0.97 -8.34	10.80 0.24 -8.40	15.10 0.84 -6.83	21.98 1.57 -7.40	26.91 2.49 -5.80	29.09 2.69 -6.38	38.97 3.38 -10.60	32.84 3.45 -3.76	36.12 3.93 -2.21	35.41 3.83 -1.76	30.04 3.18 -2.37	31.70 3.32 -4.48	23.19 2.03 -5.19
CALPINE_BP_GT1 23823	22.08 1.93 -4.26	16.75 1.82 0.00	18.75 1.98 0.00	12.21 1.27 0.00	9.33 0.99 0.00	9.44 1.08 0.00	27.16 3.17 -1.05	46.30 5.66 -0.12	31.30 3.64 -1.45	62.47 2.88 -37.56	58.24 1.23 -47.03	17.86 0.97 -8.34	10.80 0.24 -8.40	15.10 0.84 -6.83	21.98 1.57 -7.40	26.91 2.49 -5.80	29.09 2.69 -6.38	38.97 3.38 -10.60	32.84 3.45 -3.76	36.12 3.93 -2.21	35.41 3.83 -1.76	30.04 3.18 -2.37	31.70 3.32 -4.48	23.19 2.03 -5.19
CALSPAN__DRP 24200	15.68 -0.91 -0.69	14.12 -0.81 0.00	15.87 -0.90 0.00	10.38 -0.57 0.00	7.94 -0.41 0.00	7.99 -0.37 0.00	29.20 -1.26 -7.53	109.52 -1.37 -70.36	28.73 -1.50 -4.02	33.91 -1.00 -12.89	9.60 -0.38 0.00	8.25 -0.30 0.00	2.08 -0.06 0.00	7.22 -0.23 -0.01	20.09 -0.39 -7.48	30.68 -0.55 -12.61	32.28 -0.66 -12.92	47.98 -0.90 -23.89	36.97 -0.94 -12.28	63.32 -0.84 -34.18	39.99 -0.90 -11.07	23.39 -1.10 0.00	22.83 -1.42 -0.35	15.46 -0.79 -0.28
CANDIGU_WT_PWR 323617	16.58 -0.29 -0.96	14.71 -0.22 0.00	16.41 -0.36 0.00	10.73 -0.21 0.00	8.20 -0.15 0.00	8.25 -0.11 0.00	24.90 -0.38 -2.34	60.78 -0.03 -20.28	27.24 -0.39 -1.43	25.63 -0.21 -3.80	9.84 -0.12 0.00	8.45 -0.09 0.00	2.13 -0.02 0.00	7.38 -0.06 0.00	15.10 -0.07 -2.17	22.16 -0.05 -3.60	23.82 -0.05 -3.85	32.49 -0.05 -7.55	29.21 0.02 -3.56	40.07 0.28 -9.80	33.17 0.21 -3.15	24.22 -0.26 0.00	23.82 -0.55 -0.47	16.04 -0.31 -0.38
CARR STREET_E_SYR 24060	16.23 -0.06 -0.39	14.88 -0.05 0.00	16.70 -0.07 0.00	10.90 -0.04 0.00	8.31 -0.04 0.00	8.33 -0.04 0.00	22.87 -0.16 -0.10	40.41 -0.13 -0.01	26.22 -0.12 -0.13	22.06 -0.01 -0.05	9.99 0.02 0.00	8.56 0.01 0.00	2.15 0.00 0.00	7.45 0.02 0.00	13.04 0.03 0.00	18.65 0.03 0.00	20.16 0.04 -0.09	25.47 0.07 -0.42	25.67 0.04 0.00	30.02 0.03 0.00	29.78 -0.03 0.00	24.41 -0.07 0.00	23.97 -0.12 -0.19	16.04 -0.08 -0.15
CARTHAGE__PAPER 23857	16.11 0.06 -0.15	14.95 0.02 0.00	16.87 0.10 0.00	11.03 0.08 0.00	8.37 0.02 0.00	8.24 -0.12 0.00	22.79 -0.19 -0.04	40.35 -0.18 0.00	26.07 -0.20 -0.06	22.01 -0.03 -0.02	9.91 -0.06 0.00	8.48 -0.07 0.00	2.13 -0.01 0.00	7.39 -0.05 0.00	12.96 -0.05 0.00	18.46 -0.16 0.00	19.83 -0.23 -0.04	24.89 -0.25 -0.16	25.49 -0.14 0.00	29.97 -0.02 0.00	29.60 -0.22 0.00	24.29 -0.20 0.00	23.66 -0.31 -0.07	15.77 -0.27 -0.06
CE_DUNWOOD__DRP 24194	21.66 1.51 -4.25	16.32 1.39 0.00	18.29 1.51 0.00	11.91 0.97 0.00	9.10 0.75 0.00	9.17 0.81 0.00	26.47 2.48 -1.05	45.16 4.52 -0.12	30.65 3.00 -1.45	15.89 2.50 8.64	-0.57 1.05 11.59	7.34 0.85 2.06	0.29 0.21 2.07	6.49 0.74 1.68	12.53 1.35 1.82	19.21 2.02 1.43	22.09 2.26 0.20	31.48 2.83 -3.67	27.96 2.90 0.57	33.00 3.36 0.35	32.71 3.30 0.41	26.60 2.67 0.56	28.23 2.58 -1.75	18.51 1.63 -0.90
CE_MILLWOOD__DRP 24193	21.59 1.46 -4.24	16.27 1.34 0.00	18.23 1.46 0.00	11.87 0.93 0.00	9.07 0.72 0.00	9.15 0.78 0.00	26.38 2.39 -1.05	45.01 4.37 -0.12	30.54 2.88 -1.45	17.62 2.40 6.81	1.72 1.02 9.27	7.73 0.82 1.64	0.70 0.20 1.66	6.80 0.71 1.34	12.85 1.30 1.46	19.43 1.95 1.14	22.26 2.19 -0.04	31.55 2.74 -3.83	27.98 2.81 0.46	32.96 3.25 0.28	32.69 3.20 0.33	26.62 2.58 0.44	28.22 2.51 -1.81	18.61 1.58 -1.05
CE_NYC2_DRP 24202	21.88 1.72 -4.26	16.51 1.59 0.00	18.49 1.72 0.00	12.04 1.10 0.00	9.20 0.86 0.00	9.29 0.93 0.00	26.79 2.80 -1.05	45.76 5.11 -0.13	31.09 3.42 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	62.99 0.97 -53.47	56.25 0.24 -53.86	51.61 0.84 -43.33	61.25 1.52 -46.73	57.50 2.26 -36.62	55.19 2.52 -32.64	55.19 3.11 -27.10	43.38 3.21 -14.54	42.56 3.72 -8.86	43.89 3.66 -10.42	41.57 2.96 -14.12	37.69 2.90 -10.89	39.46 1.82 -21.67
CE_NYC_DRP 24195	21.83 1.67 -4.26	16.46 1.53 0.00	18.44 1.66 0.00	12.01 1.06 0.00	9.18 0.83 0.00	9.26 0.89 0.00	26.71 2.72 -1.05	43.77 4.94 1.70	30.98 3.32 -1.45	263.99 2.80 -239.17	313.98 1.16 -302.85	63.20 0.95 -53.71	56.49 0.23 -54.11	52.21 0.81 -43.96	62.15 1.48 -47.67	58.19 2.21 -37.35	55.73 2.46 -33.24	55.63 3.10 -27.55	43.62 3.16 -14.84	42.69 3.67 -9.04	44.05 3.61 -10.63	41.80 2.91 -14.41	37.78 2.82 -11.06	39.84 1.79 -22.07

CHAFEE___LFGE 323603	15.83 -0.78 -0.71	14.23 -0.70 0.00	15.98 -0.79 0.00	10.45 -0.49 0.00	7.99 -0.36 0.00	8.06 -0.30 0.00	29.05 -1.11 -7.22	106.38 -1.05 -66.91	28.75 -1.33 -3.87	33.54 -0.86 -12.38	9.65 -0.32 0.00	8.29 -0.26 0.00	2.10 -0.05 0.00	7.26 -0.18 -0.01	19.89 -0.31 -7.19	30.35 -0.42 -12.15	31.97 -0.50 -12.44	47.28 -0.69 -22.98	36.72 -0.68 -11.77	62.37 -0.47 -32.85	39.94 -0.54 -10.67	23.59 -0.89 0.00	23.01 -1.25 -0.36	15.57 -0.69 -0.29
CHATEAUG_WT_PWR 323614	15.06 -0.84 0.00	14.16 -0.77 0.00	16.15 -0.62 0.00	10.57 -0.37 0.00	8.12 -0.23 0.00	8.19 -0.17 0.00	22.58 -0.36 0.00	39.49 -1.03 0.00	25.37 -0.83 0.00	20.96 -1.07 0.00	9.40 -0.57 0.00	7.97 -0.57 0.00	2.01 -0.14 0.00	6.91 -0.53 0.00	11.97 -1.04 0.00	16.99 -1.63 0.00	18.36 -1.67 0.00	22.93 -2.05 0.00	23.64 -1.98 0.00	27.86 -2.13 0.00	28.12 -1.69 0.00	23.66 -0.83 0.00	23.27 -0.63 0.00	15.61 -0.37 0.00
CHAT_HIGH_FALL_HYD 323578	15.12 -0.78 0.00	14.22 -0.71 0.00	16.21 -0.56 0.00	10.60 -0.34 0.00	8.14 -0.21 0.00	8.20 -0.16 0.00	22.60 -0.34 0.00	39.58 -0.94 0.00	25.43 -0.77 0.00	21.03 -0.99 0.00	9.45 -0.52 0.00	8.03 -0.52 0.00	2.02 -0.13 0.00	6.97 -0.47 0.00	12.08 -0.93 0.00	17.16 -1.46 0.00	18.52 -1.51 0.00	23.14 -1.84 0.00	23.85 -1.78 0.00	28.07 -1.91 0.00	28.29 -1.52 0.00	23.76 -0.72 0.00	23.33 -0.58 0.00	15.64 -0.33 0.00
CHAUTAUQUA___LFGE 323629	15.70 -0.90 -0.70	14.12 -0.81 0.00	15.85 -0.92 0.00	10.38 -0.57 0.00	7.94 -0.41 0.00	8.00 -0.37 0.00	28.35 -1.20 -6.61	101.20 -1.27 -61.95	28.27 -1.48 -3.55	32.38 -0.94 -11.29	9.64 -0.33 0.00	8.29 -0.26 0.00	2.09 -0.05 0.00	7.25 -0.19 -0.01	19.26 -0.33 -6.58	29.25 -0.48 -11.11	30.83 -0.60 -11.40	45.29 -0.82 -21.12	35.59 -0.75 -10.71	59.25 -0.73 -30.00	38.74 -0.84 -9.77	23.42 -1.06 0.00	22.86 -1.39 -0.36	15.47 -0.78 -0.29
CH_MIDHUDSON___DRP 24192	21.98 1.53 -4.54	16.33 1.40 0.00	18.30 1.52 0.00	11.92 0.98 0.00	9.11 0.76 0.00	9.18 0.82 0.00	26.56 2.50 -1.12	45.25 4.60 -0.13	30.77 3.01 -1.55	25.08 2.52 -0.53	11.04 1.07 0.00	9.42 0.87 0.00	2.37 0.22 0.00	8.19 0.75 0.00	14.38 1.38 0.00	20.68 2.06 0.00	23.44 2.31 -1.10	32.76 2.92 -4.86	28.62 2.99 0.00	33.44 3.46 0.00	33.21 3.40 0.00	27.22 2.73 0.00	28.77 2.63 -2.24	19.44 1.67 -1.80
CH_MISC_IPPS 23765	21.84 1.58 -4.37	16.38 1.45 0.00	18.35 1.57 0.00	11.96 1.01 0.00	9.14 0.79 0.00	9.21 0.85 0.00	26.61 2.59 -1.08	45.42 4.77 -0.12	30.82 3.12 -1.49	25.14 2.60 -0.51	11.07 1.10 0.00	9.45 0.90 0.00	2.37 0.22 0.00	8.21 0.78 0.00	14.43 1.43 0.00	20.76 2.14 0.00	23.49 2.40 -1.06	32.70 3.05 -4.67	28.74 3.11 0.00	33.58 3.60 0.00	33.35 3.54 0.00	27.33 2.84 0.00	28.78 2.72 -2.15	19.43 1.72 -1.73
CH_RES_BVR_FALLS 23983	15.44 -0.18 0.28	14.80 -0.13 0.00	16.70 -0.07 0.00	10.88 -0.06 0.00	8.21 -0.14 0.00	8.17 -0.19 0.00	22.49 -0.38 0.07	39.67 -0.84 0.01	25.53 -0.58 0.09	21.53 -0.46 0.03	9.77 -0.20 0.00	8.37 -0.18 0.00	2.10 -0.05 0.00	7.25 -0.18 0.00	12.64 -0.36 0.00	18.05 -0.56 0.00	19.39 -0.58 0.06	24.07 -0.66 0.25	24.98 -0.65 0.00	29.27 -0.72 0.00	29.14 -0.67 0.00	23.93 -0.55 0.00	23.22 -0.57 0.12	15.48 -0.39 0.09
CH_RES_NIAGARA 23895	14.82 -1.72 -0.63	13.39 -1.54 0.00	15.06 -1.72 0.00	9.86 -1.09 0.00	7.55 -0.80 0.00	7.58 -0.78 0.00	18.05 -2.51 2.38	17.74 -3.66 19.11	22.18 -2.91 1.11	15.72 -2.19 4.13	9.16 -0.81 0.00	7.87 -0.68 0.00	1.99 -0.16 0.00	6.86 -0.58 0.00	9.83 -1.04 2.14	13.49 -1.54 3.59	14.75 -1.74 3.54	16.23 -2.31 6.44	18.90 -2.41 4.32	16.80 -2.59 10.59	24.13 -2.65 3.03	22.12 -2.36 0.00	21.62 -2.60 -0.32	14.70 -1.53 -0.26
CH_RES_SYRACUSE 23985	16.36 0.03 -0.43	14.96 0.03 0.00	16.79 0.02 0.00	10.96 0.02 0.00	8.36 0.01 0.00	8.38 0.02 0.00	23.01 -0.03 -0.11	40.60 0.06 -0.01	26.34 -0.02 -0.15	22.14 0.06 -0.05	10.04 0.07 0.00	8.60 0.05 0.00	2.16 0.01 0.00	7.48 0.05 0.00	13.09 0.08 0.00	18.73 0.11 0.00	20.25 0.12 -0.10	25.63 0.18 -0.46	25.80 0.17 0.00	30.16 0.17 0.00	29.92 0.11 0.00	24.53 0.04 0.00	24.10 -0.01 -0.21	16.14 -0.01 -0.17
CLINTON_WT_PWR 323605	15.06 -0.84 0.00	14.16 -0.77 0.00	16.15 -0.62 0.00	10.57 -0.37 0.00	8.12 -0.23 0.00	8.19 -0.17 0.00	22.58 -0.36 0.00	39.49 -1.03 0.00	25.37 -0.83 0.00	20.96 -1.07 0.00	9.40 -0.57 0.00	7.97 -0.57 0.00	2.01 -0.14 0.00	6.91 -0.53 0.00	11.97 -1.04 0.00	16.99 -1.63 0.00	18.36 -1.67 0.00	22.93 -2.05 0.00	23.64 -1.98 0.00	27.86 -2.13 0.00	28.12 -1.69 0.00	23.66 -0.83 0.00	23.27 -0.63 0.00	15.61 -0.37 0.00
CLINTON___LFGE 323618	15.20 -0.70 0.00	14.30 -0.63 0.00	16.32 -0.46 0.00	10.68 -0.26 0.00	8.21 -0.14 0.00	8.29 -0.07 0.00	22.90 -0.04 0.00	40.05 -0.47 0.00	25.75 -0.45 0.00	21.30 -0.73 0.00	9.53 -0.44 0.00	8.08 -0.47 0.00	2.03 -0.12 0.00	7.00 -0.44 0.00	12.13 -0.87 0.00	17.21 -1.40 0.00	18.63 -1.40 0.00	23.33 -1.65 0.00	24.05 -1.58 0.00	28.30 -1.68 0.00	28.54 -1.27 0.00	24.00 -0.48 0.00	23.57 -0.33 0.00	15.79 -0.18 0.00
COLONIE_LFGE___ 323577	22.76 1.11 -5.75	15.92 0.99 0.00	17.83 1.06 0.00	11.62 0.68 0.00	8.88 0.53 0.00	8.89 0.53 0.00	26.10 1.73 -1.44	43.88 3.20 -0.16	30.29 2.10 -1.98	24.48 1.77 -0.68	10.76 0.79 0.00	9.21 0.66 0.00	2.31 0.16 0.00	8.01 0.57 0.00	14.00 0.99 0.00	20.09 1.47 0.00	23.07 1.63 -1.41	33.27 2.07 -6.22	27.75 2.12 0.00	32.45 2.47 0.00	32.16 2.35 0.00	26.27 1.79 0.00	28.52 1.79 -2.83	19.42 1.17 -2.28
COPENHAGEN_WT_PWR 323753	16.15 0.06 -0.19	14.94 0.01 0.00	16.89 0.11 0.00	11.04 0.10 0.00	8.35 0.00 0.00	8.14 -0.22 0.00	22.49 -0.50 -0.05	39.74 -0.79 -0.01	25.70 -0.58 -0.07	21.80 -0.25 -0.03	9.80 -0.17 0.00	8.37 -0.18 0.00	2.10 -0.05 0.00	7.29 -0.15 0.00	12.81 -0.20 0.00	18.23 -0.39 0.00	19.62 -0.46 -0.05	24.65 -0.53 -0.20	25.21 -0.42 0.00	29.72 -0.27 0.00	29.28 -0.53 0.00	23.99 -0.49 0.00	23.39 -0.60 -0.09	15.61 -0.44 -0.07
CORNELL___ 23752	17.37 0.50 -0.97	15.39 0.46 0.00	17.26 0.49 0.00	11.27 0.32 0.00	8.59 0.24 0.00	8.64 0.27 0.00	23.95 0.77 -0.24	42.20 1.66 -0.03	27.51 0.97 -0.33	23.03 0.89 -0.11	10.38 0.41 0.00	8.89 0.34 0.00	2.24 0.09 0.00	7.74 0.30 0.00	13.55 0.54 0.00	19.41 0.79 0.00	21.15 0.89 -0.24	27.20 1.17 -1.04	26.84 1.21 0.00	31.42 1.43 0.00	31.16 1.35 0.00	25.43 0.95 0.00	25.17 0.79 -0.48	16.86 0.50 -0.38
COXSACKIE___GT 23611	22.38 1.70 -4.78	16.48 1.55 0.00	18.45 1.68 0.00	12.03 1.08 0.00	9.19 0.85 0.00	9.26 0.90 0.00	26.80 2.68 -1.18	45.56 4.90 -0.13	31.09 3.25 -1.63	25.33 2.74 -0.56	11.17 1.20 0.00	9.55 1.00 0.00	2.40 0.25 0.00	8.29 0.86 0.00	14.55 1.55 0.00	20.91 2.29 0.00	23.75 2.56 -1.16	33.37 3.28 -5.11	28.98 3.35 0.00	33.88 3.90 0.00	33.64 3.82 0.00	27.51 3.02 0.00	29.17 2.92 -2.35	19.72 1.85 -1.90

CPV_VALLEY___CC1 323721	20.72	15.94	17.88	11.65	8.90	8.96	25.67	43.97	29.67	24.29	10.75	9.17	2.30	7.98	14.01	20.13	22.63	31.09	27.81	32.50	32.30	26.48	27.66	18.66
	1.10	1.02	1.11	0.71	0.55	0.60	1.82	3.34	2.19	1.83	0.78	0.63	0.16	0.54	1.00	1.51	1.70	2.14	2.18	2.51	2.48	2.00	1.94	1.22
	-3.71	0.00	0.00	0.00	0.00	0.00	-0.92	-0.10	-1.27	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-3.97	0.00	0.00	0.00	0.00	-1.83	-1.47
CPV_VALLEY___CC2 323722	20.72	15.94	17.88	11.65	8.90	8.96	25.67	43.97	29.67	24.29	10.75	9.17	2.30	7.98	14.01	20.13	22.63	31.09	27.81	32.50	32.30	26.48	27.66	18.66
	1.10	1.02	1.11	0.71	0.55	0.60	1.82	3.34	2.19	1.83	0.78	0.63	0.16	0.54	1.00	1.51	1.70	2.14	2.18	2.51	2.48	2.00	1.94	1.22
	-3.71	0.00	0.00	0.00	0.00	0.00	-0.92	-0.10	-1.27	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-3.97	0.00	0.00	0.00	0.00	-1.83	-1.47
CRESCENT___HYD 24018	22.76	15.92	17.83	11.62	8.88	8.89	26.10	43.88	30.29	24.48	10.76	9.21	2.31	8.01	14.00	20.09	23.07	33.27	27.75	32.45	32.16	26.27	28.52	19.42
	1.11	0.99	1.06	0.68	0.53	0.53	1.73	3.20	2.10	1.77	0.79	0.66	0.16	0.57	0.99	1.47	1.63	2.07	2.12	2.47	2.35	1.79	1.79	1.17
	-5.75	0.00	0.00	0.00	0.00	0.00	-1.44	-0.16	-1.98	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-6.22	0.00	0.00	0.00	0.00	-2.83	-2.28
CRUCIBLE_METL_DRP 24180	16.36	14.96	16.79	10.96	8.36	8.38	23.01	40.60	26.34	22.14	10.04	8.60	2.16	7.48	13.09	18.73	20.25	25.63	25.80	30.16	29.92	24.53	24.10	16.14
	0.03	0.03	0.02	0.02	0.01	0.02	-0.03	0.06	-0.02	0.06	0.07	0.05	0.01	0.05	0.08	0.11	0.12	0.18	0.17	0.17	0.11	0.04	-0.01	-0.01
	-0.43	0.00	0.00	0.00	0.00	0.00	-0.11	-0.01	-0.15	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.46	0.00	0.00	0.00	0.00	-0.21	-0.17
DANC___LFGE 323619	16.10	14.86	16.75	10.95	8.31	8.18	22.54	39.79	25.72	21.75	9.81	8.40	2.11	7.32	12.84	18.31	19.71	24.79	25.21	29.62	29.26	24.02	23.49	15.71
	-0.05	-0.07	-0.02	0.00	-0.04	-0.18	-0.45	-0.74	-0.57	-0.31	-0.16	-0.15	-0.04	-0.11	-0.17	-0.31	-0.37	-0.46	-0.42	-0.36	-0.55	-0.47	-0.53	-0.36
	-0.24	0.00	0.00	0.00	0.00	0.00	-0.06	-0.01	-0.09	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.26	0.00	0.00	0.00	0.00	-0.12	-0.10
DANSKAMMER___1 23586	21.84	16.38	18.35	11.96	9.14	9.21	26.61	45.42	30.82	25.14	11.07	9.45	2.37	8.21	14.43	20.76	23.49	32.70	28.74	33.58	33.35	27.33	28.78	19.43
	1.58	1.45	1.57	1.01	0.79	0.85	2.59	4.77	3.12	2.60	1.10	0.90	0.22	0.78	1.43	2.14	2.40	3.05	3.11	3.60	3.54	2.84	2.72	1.72
	-4.37	0.00	0.00	0.00	0.00	0.00	-1.08	-0.12	-1.49	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.67	0.00	0.00	0.00	0.00	-2.15	-1.73
DANSKAMMER___2 23589	21.84	16.38	18.35	11.96	9.14	9.21	26.61	45.42	30.82	25.14	11.07	9.45	2.37	8.21	14.43	20.76	23.49	32.70	28.74	33.58	33.35	27.33	28.78	19.43
	1.58	1.45	1.57	1.01	0.79	0.85	2.59	4.77	3.12	2.60	1.10	0.90	0.22	0.78	1.43	2.14	2.40	3.05	3.11	3.60	3.54	2.84	2.72	1.72
	-4.37	0.00	0.00	0.00	0.00	0.00	-1.08	-0.12	-1.49	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.67	0.00	0.00	0.00	0.00	-2.15	-1.73
DANSKAMMER___3 23590	21.84	16.38	18.35	11.96	9.14	9.21	26.61	45.42	30.82	25.14	11.07	9.45	2.37	8.21	14.43	20.76	23.49	32.70	28.74	33.58	33.35	27.33	28.78	19.43
	1.58	1.45	1.57	1.01	0.79	0.85	2.59	4.77	3.12	2.60	1.10	0.90	0.22	0.78	1.43	2.14	2.40	3.05	3.11	3.60	3.54	2.84	2.72	1.72
	-4.37	0.00	0.00	0.00	0.00	0.00	-1.08	-0.12	-1.49	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.67	0.00	0.00	0.00	0.00	-2.15	-1.73
DANSKAMMER___4 23591	21.84	16.38	18.35	11.96	9.14	9.21	26.61	45.42	30.82	25.14	11.07	9.45	2.37	8.21	14.43	20.76	23.49	32.70	28.74	33.58	33.35	27.33	28.78	19.43
	1.58	1.45	1.57	1.01	0.79	0.85	2.59	4.77	3.12	2.60	1.10	0.90	0.22	0.78	1.43	2.14	2.40	3.05	3.11	3.60	3.54	2.84	2.72	1.72
	-4.37	0.00	0.00	0.00	0.00	0.00	-1.08	-0.12	-1.49	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.67	0.00	0.00	0.00	0.00	-2.15	-1.73
DANSKAMMER___DIESEL 23592	21.84	16.38	18.35	11.96	9.14	9.21	26.61	45.42	30.82	25.14	11.07	9.45	2.37	8.21	14.43	20.76	23.49	32.70	28.74	33.58	33.35	27.33	28.78	19.43
	1.58	1.45	1.57	1.01	0.79	0.85	2.59	4.77	3.12	2.60	1.10	0.90	0.22	0.78	1.43	2.14	2.40	3.05	3.11	3.60	3.54	2.84	2.72	1.72
	-4.37	0.00	0.00	0.00	0.00	0.00	-1.08	-0.12	-1.49	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.67	0.00	0.00	0.00	0.00	-2.15	-1.73
DASHVILLE___HYD 23610	21.77	16.31	18.27	11.91	9.10	9.18	26.54	45.31	30.77	25.10	11.05	9.42	2.36	8.19	14.40	20.72	23.45	32.63	28.67	33.50	33.28	27.27	28.72	19.38
	1.50	1.38	1.50	0.96	0.75	0.82	2.53	4.67	3.07	2.57	1.08	0.87	0.22	0.75	1.40	2.10	2.37	2.99	3.04	3.52	3.46	2.79	2.66	1.68
	-4.36	0.00	0.00	0.00	0.00	0.00	-1.08	-0.12	-1.49	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-4.66	0.00	0.00	0.00	0.00	-2.15	-1.73
DELAWARE___LFGE 323621	18.57	15.68	17.60	11.49	8.77	8.82	24.66	42.96	28.35	23.54	10.54	9.01	2.26	7.83	13.72	19.68	21.67	28.51	27.20	31.83	31.61	25.87	26.11	17.54
	0.80	0.75	0.83	0.54	0.42	0.46	1.27	2.39	1.51	1.29	0.57	0.46	0.11	0.39	0.72	1.06	1.19	1.53	1.57	1.85	1.80	1.39	1.29	0.82
	-1.86	0.00	0.00	0.00	0.00	0.00	-0.46	-0.05	-0.64	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-1.99	0.00	0.00	0.00	0.00	-0.92	-0.74
DOGLEVILLE___HYD 23807	16.52	15.56	17.50	11.41	8.73	8.78	24.26	43.07	27.72	23.34	10.52	9.03	2.26	7.80	13.68	19.64	21.23	26.45	27.29	32.02	31.87	26.04	25.35	16.81
	0.74	0.63	0.73	0.46	0.38	0.42	1.35	2.55	1.56	1.33	0.55	0.49	0.10	0.36	0.68	1.02	1.23	1.59	1.66	2.04	2.05	1.55	1.50	0.88
	0.12	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.12	0.00	0.00	0.00	0.00	0.06	0.05
DUNKIRK___1 23563	15.70	14.12	15.85	10.38	7.94	8.00	28.36	101.32	28.30	32.40	9.64	8.29	2.09	7.25	19.26	29.26	30.84	45.31	35.58	59.28	38.75	23.42	22.87	15.48
	-0.90	-0.81	-0.92	-0.57	-0.40	-0.36	-1.20	-1.26	-1.46	-0.94	-0.33	-0.26	-0.05	-0.19	-0.33	-0.48	-0.60	-0.82	-0.77	-0.73	-0.84	-1.06	-1.38	-0.78
	-0.70	0.00	0.00	0.00	0.00	0.00	-6.61	-62.06	-3.55	-11.30	0.00	0.00	0.00	-0.01	-6.59	-11.12	-11.41	-21.14	-10.72	-30.03	-9.78	0.00	-0.36	-0.29
DUNKIRK___2 23564	15.70	14.12	15.85	10.38	7.94	8.00	28.36	101.32	28.30	32.40	9.64	8.29	2.09	7.25	19.26	29.26	30.84	45.31	35.58	59.28	38.75	23.42	22.87	15.48
	-0.90	-0.81	-0.92	-0.57	-0.40	-0.36	-1.20	-1.26	-1.46	-0.94	-0.33	-0.26	-0.05	-0.19	-0.33	-0.48	-0.60	-0.82	-0.77	-0.73	-0.84	-1.06	-1.38	-0.78
	-0.70	0.00	0.00	0.00	0.00	0.00	-6.61	-62.06	-3.55	-11.30	0.00	0.00	0.00	-0.01	-6.59	-11.12	-11.41	-21.14	-10.72	-30.03	-9.78	0.00	-0.36	-0.29

DUNKIRK___3 23565	15.70 -0.89 -0.69	14.13 -0.80 0.00	15.87 -0.90 0.00	10.38 -0.56 0.00	7.95 -0.40 0.00	8.00 -0.36 0.00	28.17 -1.21 -6.44	100.04 -1.28 -60.80	28.19 -1.46 -3.45	32.07 -0.95 -10.99	9.63 -0.34 0.00	8.28 -0.27 0.00	2.09 -0.06 0.00	7.24 -0.20 -0.01	19.07 -0.35 -6.42	28.95 -0.50 -10.82	30.52 -0.62 -11.11	44.75 -0.84 -20.61	35.23 -0.82 -10.42	58.43 -0.76 -29.20	38.48 -0.85 -9.51	23.41 -1.07 0.00	22.86 -1.39 -0.35	15.47 -0.78 -0.28
DUNKIRK___4 23566	15.70 -0.89 -0.69	14.13 -0.80 0.00	15.87 -0.90 0.00	10.38 -0.56 0.00	7.95 -0.40 0.00	8.00 -0.36 0.00	28.17 -1.21 -6.44	100.04 -1.28 -60.80	28.19 -1.46 -3.45	32.07 -0.95 -10.99	9.63 -0.34 0.00	8.28 -0.27 0.00	2.09 -0.06 0.00	7.24 -0.20 -0.01	19.07 -0.35 -6.42	28.95 -0.50 -10.82	30.52 -0.62 -11.11	44.75 -0.84 -20.61	35.23 -0.82 -10.42	58.43 -0.76 -29.20	38.48 -0.85 -9.51	23.41 -1.07 0.00	22.86 -1.39 -0.35	15.47 -0.78 -0.28
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.76 1.60 -4.26	16.40 1.47 0.00	18.37 1.60 0.00	11.97 1.02 0.00	9.15 0.80 0.00	9.22 0.86 0.00	26.61 2.62 -1.05	45.40 4.76 -0.12	30.81 3.15 -1.45	35.61 2.63 -10.95	24.34 1.11 -13.27	11.80 0.90 -2.35	4.74 0.22 -2.37	10.14 0.78 -1.93	16.52 1.43 -2.09	22.38 2.13 -1.64	24.84 2.37 -2.45	33.51 2.97 -5.56	29.32 3.04 -0.65	33.91 3.53 -0.40	33.75 3.47 -0.47	27.93 2.81 -0.64	29.11 2.72 -2.49	20.28 1.72 -2.59
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.50 1.40 -4.20	16.22 1.29 0.00	18.18 1.41 0.00	11.85 0.90 0.00	9.05 0.70 0.00	9.12 0.76 0.00	26.30 2.32 -1.04	44.92 4.28 -0.12	30.44 2.81 -1.43	24.85 2.33 -0.49	10.96 0.99 0.00	9.35 0.80 0.00	2.35 0.20 0.00	8.13 0.70 0.00	14.29 1.28 0.00	20.54 1.92 0.00	23.21 2.17 -1.02	32.20 2.74 -4.48	28.42 2.79 0.00	33.22 3.23 0.00	32.99 3.18 0.00	27.05 2.56 0.00	28.43 2.46 -2.07	19.19 1.55 -1.66
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.82 1.66 -4.26	16.45 1.52 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.26 0.89 0.00	26.66 2.68 -1.05	45.51 4.88 -0.11	30.94 3.27 -1.46	28.59 2.74 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.81 1.42 -3.39	20.28 2.15 0.48	14.43 2.39 7.98	33.54 2.92 -5.63	29.37 3.03 -0.70	35.78 3.50 -2.30	38.66 3.43 -5.41	38.64 2.76 -11.39	37.48 2.79 -10.79	38.66 1.74 -20.96
EAST HAMPTON___GT 23717	23.83 3.68 -4.26	18.42 3.49 0.00	20.65 3.87 0.00	13.49 2.55 0.00	10.36 2.01 0.00	10.55 2.19 0.00	30.43 6.44 -1.05	52.54 11.90 -0.12	35.16 7.50 -1.45	65.60 6.01 -37.56	59.54 2.54 -47.03	18.92 2.04 -8.34	11.06 0.50 -8.40	15.95 1.69 -6.83	23.50 3.09 -7.40	29.23 4.81 -5.80	30.93 5.27 -5.64	36.95 6.71 -5.25	33.19 6.94 -0.62	38.30 7.84 -0.48	38.89 7.55 -1.53	32.66 6.06 -2.12	32.05 5.77 -2.37	24.15 3.65 -4.52
EAST RIVER___6 23660	21.80 1.64 -4.26	16.43 1.50 0.00	18.41 1.63 0.00	11.99 1.04 0.00	9.16 0.82 0.00	9.24 0.88 0.00	26.68 2.69 -1.05	37.08 4.90 8.34	30.97 3.31 -1.45	262.95 2.79 -238.13	312.65 1.15 -301.53	62.96 0.94 -53.48	56.25 0.23 -53.87	52.01 0.81 -43.77	61.93 1.47 -47.46	58.00 2.19 -37.19	55.57 2.45 -33.10	55.51 3.07 -27.45	43.54 3.14 -14.77	42.62 3.63 -9.00	43.97 3.57 -10.58	41.71 2.88 -14.34	37.71 2.78 -11.02	39.73 1.77 -21.98
EAST RIVER___7 23524	21.80 1.64 -4.26	16.43 1.50 0.00	18.41 1.63 0.00	11.99 1.04 0.00	9.16 0.82 0.00	9.24 0.88 0.00	26.68 2.69 -1.05	37.08 4.90 8.34	30.97 3.31 -1.45	262.95 2.79 -238.13	312.65 1.15 -301.53	62.96 0.94 -53.48	56.25 0.23 -53.87	52.01 0.81 -43.77	61.93 1.47 -47.46	58.00 2.19 -37.19	55.57 2.45 -33.10	55.51 3.07 -27.45	43.54 3.14 -14.77	42.62 3.63 -9.00	43.97 3.57 -10.58	41.71 2.88 -14.34	37.71 2.78 -11.02	39.73 1.77 -21.98
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.66 1.51 -4.25	16.32 1.39 0.00	18.29 1.51 0.00	11.91 0.97 0.00	9.10 0.75 0.00	9.17 0.81 0.00	26.47 2.48 -1.05	45.16 4.52 -0.12	30.65 3.00 -1.45	15.89 2.50 8.64	-0.57 1.05 11.59	7.34 0.85 2.06	0.29 0.21 2.07	6.49 0.74 1.68	12.53 1.35 1.82	19.21 2.02 1.43	22.09 2.26 0.20	31.48 2.83 -3.67	27.96 2.90 0.57	33.00 3.36 0.35	32.71 3.30 0.41	26.60 2.67 0.56	28.23 2.58 -1.75	18.51 1.63 -0.90
EAST_HAMPTON___DIESEL 23722	23.84 3.68 -4.26	18.43 3.50 0.00	20.66 3.88 0.00	13.50 2.56 0.00	10.36 2.01 0.00	10.56 2.19 0.00	30.44 6.45 -1.05	52.56 11.92 -0.12	35.17 7.52 -1.45	65.61 6.02 -37.56	59.55 2.55 -47.03	18.93 2.04 -8.34	11.06 0.51 -8.40	15.96 1.70 -6.83	23.51 3.10 -7.40	29.23 4.81 -5.80	30.95 5.28 -5.64	36.96 6.72 -5.25	33.21 6.96 -0.62	38.32 7.86 -0.48	38.91 7.57 -1.53	32.67 6.07 -2.12	32.06 5.78 -2.37	24.15 3.66 -4.52
EAST_RIVER___1 323558	21.83 1.67 -4.26	16.46 1.53 0.00	18.44 1.66 0.00	12.01 1.06 0.00	9.18 0.83 0.00	9.26 0.89 0.00	26.71 2.72 -1.05	43.77 4.94 1.70	30.98 3.32 -1.45	263.99 2.80 -239.17	313.98 1.16 -302.85	63.20 0.95 -53.71	56.49 0.23 -54.11	52.21 0.81 -43.96	62.15 1.48 -47.67	58.19 2.21 -37.35	55.73 2.46 -33.24	55.63 3.10 -27.55	43.62 3.16 -14.84	42.69 3.67 -9.04	44.05 3.61 -10.63	41.80 2.91 -14.41	37.78 2.82 -11.06	39.84 1.79 -22.07
EAST_RIVER___2 323559	21.80 1.64 -4.26	16.43 1.50 0.00	18.41 1.63 0.00	11.99 1.04 0.00	9.16 0.82 0.00	9.24 0.88 0.00	26.68 2.69 -1.05	37.08 4.90 8.34	30.97 3.31 -1.45	262.95 2.79 -238.13	312.65 1.15 -301.53	62.96 0.94 -53.48	56.25 0.23 -53.87	52.01 0.81 -43.77	61.93 1.47 -47.46	58.00 2.19 -37.19	55.57 2.45 -33.10	55.51 3.07 -27.45	43.54 3.14 -14.77	42.62 3.63 -9.00	43.97 3.57 -10.58	41.71 2.88 -14.34	37.71 2.78 -11.02	39.73 1.77 -21.98
EAST___DELAWARE_HYD 23607	21.33 1.58 -3.86	16.39 1.46 0.00	18.36 1.59 0.00	11.97 1.03 0.00	9.15 0.80 0.00	9.22 0.86 0.00	26.51 2.61 -0.95	45.49 4.87 -0.11	30.67 3.15 -1.31	25.09 2.61 -0.45	11.08 1.12 0.00	9.46 0.91 0.00	2.37 0.23 0.00	8.22 0.78 0.00	14.44 1.44 0.00	20.76 2.15 0.00	23.39 2.42 -0.94	32.21 3.10 -4.12	28.79 3.17 0.00	33.66 3.67 0.00	33.43 3.62 0.00	27.38 2.90 0.00	28.55 2.75 -1.90	19.25 1.75 -1.53
ELEC_TRO_TEK 24086	21.85 1.69 -4.26	16.52 1.60 0.00	18.50 1.73 0.00	12.05 1.11 0.00	9.21 0.86 0.00	9.32 0.95 0.00	26.84 2.86 -1.05	45.79 5.15 -0.12	31.01 3.35 -1.45	62.26 2.67 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.78 -6.83	21.87 1.46 -7.40	26.71 2.29 -5.80	29.90 2.49 -7.38	46.03 3.16 -17.88	36.89 3.22 -8.04	38.21 3.67 -4.56	35.44 3.55 -2.08	30.10 2.89 -2.72	34.15 2.91 -7.34	23.85 1.78 -6.10
ELLENBURG_WT_PWR 323604	15.06 -0.84 0.00	14.16 -0.77 0.00	16.15 -0.62 0.00	10.57 -0.37 0.00	8.12 -0.23 0.00	8.19 -0.17 0.00	22.58 -0.36 0.00	39.49 -1.03 0.00	25.37 -0.83 0.00	20.96 -1.07 0.00	9.40 -0.57 0.00	7.97 -0.57 0.00	2.01 -0.14 0.00	6.91 -0.53 0.00	11.97 -1.04 0.00	16.99 -1.63 0.00	18.36 -1.67 0.00	22.93 -2.05 0.00	23.64 -1.98 0.00	27.86 -2.13 0.00	28.12 -1.69 0.00	23.66 -0.83 0.00	23.27 -0.63 0.00	15.61 -0.37 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.50 -1.07 -0.67	13.97 -0.95 0.00	15.70 -1.07 0.00	10.27 -0.67 0.00	7.86 -0.49 0.00	7.91 -0.45 0.00	27.45 -1.52 -6.03	97.61 -1.84 -58.92	27.63 -1.78 -3.21	31.05 -1.25 -10.27	9.50 -0.47 0.00	8.17 -0.38 0.00	2.06 -0.08 0.00	7.14 -0.30 -0.01	18.60 -0.53 -6.12	28.12 -0.75 -10.26	29.72 -0.88 -10.57	43.46 -1.18 -19.66	34.04 -1.23 -9.65	56.23 -1.20 -27.45	37.60 -1.27 -9.06	23.13 -1.35 0.00	22.58 -1.66 -0.34	15.30 -0.95 -0.27
EMPIRE_CC_1 323656	22.26 0.96 -5.39	15.79 0.86 0.00	17.70 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.82 0.46 0.00	25.68 1.41 -1.33	43.13 2.46 -0.15	29.75 1.70 -1.84	24.10 1.44 -0.63	10.61 0.64 0.00	9.08 0.53 0.00	2.28 0.13 0.00	7.89 0.45 0.00	13.81 0.80 0.00	19.79 1.18 0.00	22.65 1.31 -1.31	32.37 1.63 -5.76	27.30 1.67 0.00	31.93 1.95 0.00	31.74 1.93 0.00	26.00 1.52 0.00	28.10 1.54 -2.65	19.12 1.01 -2.14
EMPIRE_CC_2 323658	22.26 0.96 -5.39	15.79 0.86 0.00	17.70 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.82 0.46 0.00	25.68 1.41 -1.33	43.13 2.46 -0.15	29.75 1.70 -1.84	24.10 1.44 -0.63	10.61 0.64 0.00	9.08 0.53 0.00	2.28 0.13 0.00	7.89 0.45 0.00	13.81 0.80 0.00	19.79 1.18 0.00	22.65 1.31 -1.31	32.37 1.63 -5.76	27.30 1.67 0.00	31.93 1.95 0.00	31.74 1.93 0.00	26.00 1.52 0.00	28.10 1.54 -2.65	19.12 1.01 -2.14
ERIE_WT_PWR 323693	15.69 -0.90 -0.69	14.13 -0.80 0.00	15.87 -0.90 0.00	10.38 -0.56 0.00	7.95 -0.40 0.00	8.00 -0.36 0.00	29.22 -1.25 -7.53	109.54 -1.34 -70.36	28.75 -1.48 -4.02	33.92 -0.99 -12.89	9.61 -0.36 0.00	8.25 -0.29 0.00	2.09 -0.06 0.00	7.22 -0.22 -0.01	20.10 -0.38 -7.48	30.69 -0.54 -12.61	32.29 -0.65 -12.92	48.00 -0.88 -23.89	36.99 -0.92 -12.28	63.34 -0.82 -34.18	40.00 -0.88 -11.07	23.40 -1.09 0.00	22.84 -1.41 -0.35	15.47 -0.78 -0.28
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.34 0.47 -0.97	15.37 0.44 0.00	17.24 0.47 0.00	11.25 0.31 0.00	8.58 0.23 0.00	8.63 0.27 0.00	23.91 0.74 -0.24	42.12 1.57 -0.03	27.46 0.92 -0.33	22.99 0.85 -0.11	10.36 0.39 0.00	8.88 0.33 0.00	2.23 0.08 0.00	7.73 0.29 0.00	13.52 0.52 0.00	19.37 0.75 0.00	21.10 0.84 -0.23	27.13 1.11 -1.03	26.77 1.14 0.00	31.34 1.36 0.00	31.09 1.28 0.00	25.39 0.90 0.00	25.13 0.75 -0.47	16.83 0.48 -0.38
E_CANADA_CAP_HY 24051	23.27 0.36 -7.01	15.32 0.39 0.00	17.30 0.53 0.00	11.32 0.37 0.00	8.65 0.30 0.00	8.67 0.31 0.00	25.58 0.91 -1.73	42.23 1.51 -0.20	29.56 0.96 -2.39	23.68 0.83 -0.82	10.39 0.42 0.00	8.88 0.33 0.00	2.23 0.08 0.00	7.65 0.21 0.00	13.36 0.35 0.00	19.15 0.53 0.00	22.40 0.67 -1.71	33.49 1.00 -7.50	26.68 1.05 0.00	31.24 1.25 0.00	31.03 1.21 0.00	25.41 0.92 0.00	28.17 0.81 -3.45	19.24 0.49 -2.78
E_CANADA_MHWK_HY 24050	16.52 0.74 0.12	15.56 0.63 0.00	17.50 0.73 0.00	11.41 0.46 0.00	8.73 0.38 0.00	8.78 0.42 0.00	24.26 1.35 0.03	43.07 2.55 0.00	27.72 1.56 0.04	23.34 1.33 0.01	10.52 0.55 0.00	9.03 0.49 0.00	2.26 0.10 0.00	7.80 0.36 0.00	13.68 0.68 0.00	19.64 1.02 0.00	21.23 1.23 0.03	26.45 1.59 0.12	27.29 1.66 0.00	32.02 2.04 0.00	31.87 2.05 0.00	26.04 1.55 0.00	25.35 1.50 0.06	16.81 0.88 0.05
E_FISHKILL__LBMP 23776	21.66 1.40 -4.36	16.21 1.28 0.00	18.17 1.39 0.00	11.83 0.89 0.00	9.04 0.69 0.00	9.11 0.75 0.00	26.30 2.28 -1.08	44.82 4.17 -0.12	30.45 2.75 -1.49	28.49 2.30 -4.17	15.59 0.98 -4.64	10.16 0.79 -0.82	3.17 0.20 -0.83	8.79 0.68 -0.67	14.99 1.26 -0.73	21.07 1.88 -0.57	23.68 2.10 -1.55	32.64 2.64 -5.02	28.55 2.70 -0.23	33.24 3.12 -0.14	33.04 3.07 -0.16	27.18 2.47 -0.22	28.58 2.39 -2.29	19.54 1.52 -2.05
FAR ROCKAWAY__4 23548	22.11 1.95 -4.26	16.77 1.84 0.00	18.77 2.00 0.00	12.22 1.28 0.00	9.35 1.00 0.00	9.46 1.10 0.00	27.27 3.28 -1.05	46.54 5.90 -0.12	31.36 3.70 -1.45	62.41 2.82 -37.56	58.23 1.23 -47.03	17.85 0.97 -8.34	10.80 0.24 -8.40	15.10 0.84 -6.83	21.98 1.57 -7.40	26.88 2.46 -5.80	32.51 2.68 -9.80	63.87 3.44 -35.45	47.49 3.50 -18.37	44.21 3.99 -10.24	36.50 3.85 -2.84	31.19 3.14 -3.56	41.53 3.37 -14.25	26.33 2.06 -8.30
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.82 1.66 -4.26	16.45 1.52 0.00	18.43 1.65 0.00	12.01 1.06 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.69 2.70 -1.05	45.56 4.92 -0.12	30.95 3.29 -1.45	262.92 2.77 -238.12	312.64 1.15 -301.52	62.95 0.93 -53.47	56.25 0.23 -53.87	52.01 0.80 -43.77	61.92 1.46 -47.46	57.99 2.18 -37.19	55.56 2.43 -33.10	55.48 3.05 -27.45	43.52 3.12 -14.77	42.61 3.62 -9.00	43.96 3.56 -10.58	41.71 2.88 -14.34	37.72 2.79 -11.02	39.73 1.78 -21.98
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.85 1.69 -4.26	16.47 1.54 0.00	18.46 1.68 0.00	12.02 1.08 0.00	9.19 0.84 0.00	9.27 0.90 0.00	26.73 2.74 -1.05	45.64 5.00 -0.12	31.01 3.35 -1.45	262.97 2.82 -238.12	312.66 1.17 -301.52	62.97 0.95 -53.47	56.25 0.24 -53.87	52.02 0.82 -43.77	61.95 1.49 -47.46	58.03 2.22 -37.19	55.60 2.47 -33.10	55.53 3.10 -27.45	43.58 3.18 -14.77	42.67 3.69 -9.00	44.03 3.63 -10.58	41.76 2.93 -14.34	37.77 2.84 -11.02	39.77 1.81 -21.98
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.83 1.67 -4.26	16.46 1.53 0.00	18.44 1.67 0.00	12.01 1.07 0.00	9.18 0.83 0.00	9.26 0.89 0.00	26.71 2.72 -1.05	45.60 4.96 -0.12	30.98 3.33 -1.45	262.95 2.80 -238.12	312.65 1.16 -301.52	62.97 0.94 -53.47	56.25 0.23 -53.87	52.02 0.81 -43.77	61.94 1.48 -47.46	58.02 2.21 -37.19	55.58 2.46 -33.10	55.51 3.08 -27.45	43.55 3.15 -14.77	42.64 3.65 -9.00	43.99 3.60 -10.58	41.73 2.90 -14.34	37.74 2.81 -11.02	39.75 1.79 -21.98
FARRAGUT__LBMP 323566	21.82 1.66 -4.26	16.45 1.52 0.00	18.43 1.65 0.00	12.01 1.06 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.69 2.70 -1.05	45.56 4.92 -0.12	30.95 3.29 -1.45	262.92 2.77 -238.12	312.64 1.15 -301.52	62.95 0.93 -53.47	56.25 0.23 -53.87	52.01 0.80 -43.77	61.92 1.46 -47.46	57.99 2.18 -37.19	55.56 2.43 -33.10	55.48 3.05 -27.45	43.52 3.12 -14.77	42.61 3.62 -9.00	43.96 3.56 -10.58	41.71 2.88 -14.34	37.72 2.79 -11.02	39.73 1.78 -21.98
FENNER__WINDPWR 24204	16.63 0.40 -0.33	15.30 0.37 0.00	17.20 0.43 0.00	11.24 0.29 0.00	8.56 0.20 0.00	8.58 0.22 0.00	23.67 0.65 -0.08	41.92 1.38 -0.01	27.19 0.86 -0.12	22.86 0.79 -0.04	10.31 0.34 0.00	8.83 0.29 0.00	2.22 0.07 0.00	7.68 0.24 0.00	13.44 0.43 0.00	19.23 0.62 0.00	20.79 0.68 -0.08	26.29 0.95 -0.36	26.61 0.98 0.00	31.19 1.21 0.00	30.92 1.11 0.00	25.25 0.76 0.00	24.74 0.67 -0.16	16.54 0.43 -0.13
FIBERTEK__ENERGY 23856	16.36 0.03 -0.43	14.96 0.03 0.00	16.79 0.02 0.00	10.96 0.02 0.00	8.36 0.01 0.00	8.38 0.02 0.00	23.01 -0.03 -0.11	40.60 0.06 -0.01	26.34 -0.02 -0.15	22.14 0.06 -0.05	10.04 0.07 0.00	8.60 0.05 0.00	2.16 0.01 0.00	7.48 0.05 0.00	13.09 0.08 0.00	18.73 0.11 0.00	20.25 0.12 -0.10	25.63 0.18 -0.46	25.80 0.17 0.00	30.16 0.17 0.00	29.92 0.11 0.00	24.53 0.04 0.00	24.10 -0.01 -0.21	16.14 -0.01 -0.17

FITZPATRICK____ 23598	15.76 -0.41 -0.26	14.55 -0.37 0.00	16.34 -0.43 0.00	10.67 -0.28 0.00	8.13 -0.22 0.00	8.13 -0.23 0.00	22.27 -0.74 -0.06	39.27 -1.25 -0.01	25.47 -0.83 -0.09	21.44 -0.62 -0.03	9.72 -0.25 0.00	8.33 -0.21 0.00	2.09 -0.05 0.00	7.25 -0.19 0.00	12.68 -0.33 0.00	18.13 -0.49 0.00	19.56 -0.53 -0.06	24.60 -0.67 -0.28	24.93 -0.70 0.00	29.14 -0.85 0.00	28.93 -0.89 0.00	23.77 -0.71 0.00	23.34 -0.70 -0.13	15.63 -0.45 -0.10
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.89 1.60 -4.38	16.40 1.48 0.00	18.38 1.61 0.00	11.98 1.03 0.00	9.16 0.81 0.00	9.23 0.87 0.00	26.66 2.64 -1.08	45.52 4.87 -0.12	30.88 3.18 -1.49	25.19 2.65 -0.51	11.10 1.13 0.00	9.46 0.92 0.00	2.38 0.23 0.00	8.23 0.80 0.00	14.46 1.45 0.00	20.80 2.18 0.00	23.54 2.45 -1.07	32.77 3.10 -4.68	28.80 3.17 0.00	33.65 3.67 0.00	33.41 3.60 0.00	27.38 2.89 0.00	28.83 2.77 -2.16	19.47 1.76 -1.74
FORT ORANGE____ 23900	22.32 0.99 -5.44	15.81 0.89 0.00	17.72 0.94 0.00	11.54 0.60 0.00	8.82 0.47 0.00	8.85 0.49 0.00	25.59 1.31 -1.34	42.84 2.17 -0.15	29.56 1.51 -1.85	23.93 1.27 -0.63	10.55 0.58 0.00	9.03 0.49 0.00	2.27 0.12 0.00	7.85 0.41 0.00	13.73 0.72 0.00	19.65 1.03 0.00	22.49 1.15 -1.32	32.21 1.42 -5.80	27.08 1.45 0.00	31.64 1.66 0.00	31.45 1.64 0.00	25.78 1.30 0.00	28.00 1.42 -2.68	19.04 0.91 -2.16
FORT_DRUM_COGEN 23780	16.19 0.12 -0.17	15.01 0.08 0.00	16.94 0.16 0.00	11.07 0.12 0.00	8.39 0.04 0.00	8.24 -0.12 0.00	22.80 -0.18 -0.04	40.36 -0.17 0.00	26.08 -0.19 -0.07	22.06 0.00 -0.02	9.93 -0.04 0.00	8.49 -0.06 0.00	2.14 -0.01 0.00	7.40 -0.04 0.00	12.98 -0.02 0.00	18.49 -0.13 0.00	19.88 -0.19 -0.04	24.98 -0.18 -0.18	25.55 -0.08 0.00	30.07 0.08 0.00	29.65 -0.16 0.00	24.31 -0.18 0.00	23.69 -0.30 -0.08	15.79 -0.25 -0.06
FPL_FAR_ROCK_GT1 24212	22.11 1.95 -4.26	16.77 1.84 0.00	18.77 2.00 0.00	12.22 1.28 0.00	9.35 1.00 0.00	9.46 1.10 0.00	27.27 3.28 -1.05	46.54 5.90 -0.12	31.36 3.70 -1.45	62.41 2.82 -37.56	58.23 1.23 -47.03	17.85 0.97 -8.34	10.80 0.24 -8.40	15.10 0.84 -6.83	21.98 1.57 -7.40	26.88 2.46 -5.80	32.51 2.68 -9.80	63.87 3.44 -35.45	47.49 3.50 -18.37	44.21 3.99 -10.24	36.50 3.85 -2.84	31.19 3.14 -3.56	41.53 3.37 -14.25	26.33 2.06 -8.30
FPL_FAR_ROCK_GT2 23815	22.11 1.95 -4.26	16.77 1.84 0.00	18.77 2.00 0.00	12.22 1.28 0.00	9.35 1.00 0.00	9.46 1.10 0.00	27.27 3.28 -1.05	46.54 5.90 -0.12	31.36 3.70 -1.45	62.41 2.82 -37.56	58.23 1.23 -47.03	17.85 0.97 -8.34	10.80 0.24 -8.40	15.10 0.84 -6.83	21.98 1.57 -7.40	26.88 2.46 -5.80	32.51 2.68 -9.80	63.87 3.44 -35.45	47.49 3.50 -18.37	44.21 3.99 -10.24	36.50 3.85 -2.84	31.19 3.14 -3.56	41.53 3.37 -14.25	26.33 2.06 -8.30
FRANKLIN_FALL_HYD 24054	15.37 -0.53 0.00	14.45 -0.48 0.00	16.43 -0.34 0.00	10.75 -0.20 0.00	8.24 -0.11 0.00	8.29 -0.07 0.00	22.85 -0.09 0.00	40.13 -0.39 0.00	25.84 -0.36 0.00	21.42 -0.61 0.00	9.64 -0.33 0.00	8.22 -0.33 0.00	2.08 -0.08 0.00	7.15 -0.28 0.00	12.42 -0.59 0.00	17.66 -0.96 0.00	19.00 -1.03 0.00	23.70 -1.28 0.00	24.48 -1.15 0.00	28.81 -1.17 0.00	28.99 -0.82 0.00	24.22 -0.27 0.00	23.69 -0.21 0.00	15.85 -0.12 0.00
FREEPORT_EQUS_GT1 23764	22.05 1.89 -4.26	16.71 1.79 0.00	18.71 1.94 0.00	12.19 1.24 0.00	9.32 0.97 0.00	9.43 1.07 0.00	27.16 3.17 -1.05	46.31 5.67 -0.12	31.35 3.69 -1.45	62.52 2.93 -37.56	58.23 1.22 -47.03	17.88 0.99 -8.34	10.80 0.25 -8.40	15.12 0.86 -6.83	22.01 1.61 -7.40	26.95 2.53 -5.80	29.89 2.74 -7.12	44.44 3.48 -15.98	36.11 3.55 -6.92	37.99 4.06 -3.94	35.76 3.95 -2.00	30.35 3.23 -2.63	33.77 3.28 -6.59	23.83 1.99 -5.86
FREEPORT____CT2 23818	22.05 1.89 -4.26	16.71 1.79 0.00	18.71 1.94 0.00	12.19 1.24 0.00	9.32 0.97 0.00	9.43 1.07 0.00	27.16 3.17 -1.05	46.31 5.67 -0.12	31.35 3.69 -1.45	62.52 2.93 -37.56	58.23 1.22 -47.03	17.88 0.99 -8.34	10.80 0.25 -8.40	15.12 0.86 -6.83	22.01 1.61 -7.40	26.95 2.53 -5.80	29.89 2.74 -7.12	44.44 3.48 -15.98	36.11 3.55 -6.92	37.99 4.06 -3.94	35.76 3.95 -2.00	30.35 3.23 -2.63	33.77 3.28 -6.59	23.83 1.99 -5.86
FULTON COGEN____ 23766	16.10 -0.14 -0.34	14.81 -0.12 0.00	16.63 -0.15 0.00	10.86 -0.08 0.00	8.28 -0.07 0.00	8.29 -0.07 0.00	22.71 -0.31 -0.08	40.04 -0.49 -0.01	25.94 -0.38 -0.12	21.84 -0.22 -0.04	9.90 -0.07 0.00	8.50 -0.05 0.00	2.14 -0.01 0.00	7.40 -0.04 0.00	12.93 -0.08 0.00	18.49 -0.13 0.00	19.96 -0.15 -0.08	25.17 -0.17 -0.36	25.42 -0.21 0.00	29.70 -0.29 0.00	29.46 -0.35 0.00	24.18 -0.30 0.00	23.76 -0.31 -0.17	15.92 -0.19 -0.13
FULTON____LFGE 323630	24.26 1.72 -6.64	16.54 1.61 0.00	18.61 1.83 0.00	12.16 1.21 0.00	9.30 0.95 0.00	9.37 1.01 0.00	27.62 3.04 -1.64	46.23 5.52 -0.19	31.95 3.48 -2.27	25.69 2.88 -0.78	11.25 1.29 0.00	9.62 1.08 0.00	2.41 0.26 0.00	8.30 0.86 0.00	14.49 1.49 0.00	20.83 2.21 0.00	24.27 2.62 -1.62	35.67 3.58 -7.11	29.28 3.65 0.00	34.26 4.27 0.00	33.96 4.15 0.00	27.67 3.18 0.00	30.10 2.93 -3.27	20.49 1.88 -2.64
G.F.CEMENT____DRP 24184	22.91 1.22 -5.79	16.01 1.08 0.00	17.89 1.12 0.00	11.69 0.74 0.00	8.93 0.58 0.00	8.92 0.56 0.00	26.41 2.04 -1.44	44.46 3.77 -0.16	30.65 2.47 -1.98	24.78 2.07 -0.68	10.88 0.92 0.00	9.32 0.77 0.00	2.34 0.19 0.00	8.11 0.67 0.00	14.15 1.15 0.00	20.37 1.75 0.00	23.40 1.96 -1.41	33.74 2.53 -6.22	28.21 2.58 0.00	32.99 3.01 0.00	32.73 2.92 0.00	26.72 2.23 0.00	28.90 2.15 -2.85	19.63 1.36 -2.30
GARDENVILLE____LBMP 24039	15.61 -0.97 -0.69	14.06 -0.87 0.00	15.80 -0.98 0.00	10.33 -0.61 0.00	7.90 -0.44 0.00	7.96 -0.41 0.00	27.79 -1.37 -6.23	98.04 -1.56 -59.08	27.93 -1.62 -3.34	31.55 -1.11 -10.63	9.56 -0.41 0.00	8.22 -0.33 0.00	2.08 -0.07 0.00	7.18 -0.26 -0.01	18.76 -0.45 -6.20	28.44 -0.64 -10.46	30.01 -0.76 -10.74	43.91 -1.03 -19.95	34.65 -1.05 -10.07	57.22 -0.98 -28.22	37.95 -1.05 -9.19	23.28 -1.21 0.00	22.72 -1.53 -0.35	15.39 -0.86 -0.28
GENERAL____MILLS 23808	15.68 -0.91 -0.69	14.12 -0.81 0.00	15.87 -0.90 0.00	10.38 -0.57 0.00	7.94 -0.41 0.00	7.99 -0.37 0.00	29.20 -1.26 -7.53	109.52 -1.37 -70.36	28.73 -1.50 -4.02	33.91 -1.00 -12.89	9.60 -0.38 0.00	8.25 -0.30 0.00	2.08 -0.06 0.00	7.22 -0.23 -0.01	20.09 -0.39 -7.48	30.68 -0.55 -12.61	32.28 -0.66 -12.92	47.98 -0.90 -23.89	36.97 -0.94 -12.28	63.32 -0.84 -34.18	39.99 -0.90 -11.07	23.39 -1.10 0.00	22.83 -1.42 -0.35	15.46 -0.79 -0.28
GE_PLASTICS____DRP 24183	22.30 0.95 -5.45	15.78 0.85 0.00	17.69 0.91 0.00	11.53 0.58 0.00	8.81 0.46 0.00	8.83 0.47 0.00	25.53 1.25 -1.35	42.80 2.12 -0.15	29.50 1.44 -1.86	23.89 1.23 -0.64	10.53 0.56 0.00	9.02 0.47 0.00	2.26 0.11 0.00	7.83 0.40 0.00	13.71 0.70 0.00	19.62 1.01 0.00	22.47 1.12 -1.32	32.22 1.41 -5.82	27.07 1.44 0.00	31.64 1.66 0.00	31.45 1.63 0.00	25.77 1.29 0.00	27.95 1.36 -2.69	19.01 0.88 -2.16

GILBOA___1 23756	21.12 0.93 -4.29	15.78 0.85 0.00	17.69 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.85 0.49 0.00	25.23 1.23 -1.06	42.90 2.26 -0.12	29.15 1.48 -1.46	23.79 1.26 -0.50	10.52 0.55 0.00	9.00 0.45 0.00	2.26 0.11 0.00	7.82 0.38 0.00	13.71 0.70 0.00	19.65 1.03 0.00	22.22 1.16 -1.04	31.03 1.46 -4.59	27.12 1.49 0.00	31.72 1.73 0.00	31.51 1.70 0.00	25.82 1.34 0.00	27.33 1.32 -2.11	18.51 0.84 -1.70
GILBOA___2 23757	21.12 0.93 -4.29	15.78 0.85 0.00	17.69 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.85 0.49 0.00	25.23 1.23 -1.06	42.90 2.26 -0.12	29.15 1.48 -1.46	23.79 1.26 -0.50	10.52 0.55 0.00	9.00 0.45 0.00	2.26 0.11 0.00	7.82 0.38 0.00	13.71 0.70 0.00	19.65 1.03 0.00	22.22 1.16 -1.04	31.03 1.46 -4.59	27.12 1.49 0.00	31.72 1.73 0.00	31.51 1.70 0.00	25.82 1.34 0.00	27.33 1.32 -2.11	18.51 0.84 -1.70
GILBOA___3 23758	21.12 0.93 -4.29	15.78 0.85 0.00	17.69 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.85 0.49 0.00	25.23 1.23 -1.06	42.90 2.26 -0.12	29.15 1.48 -1.46	23.79 1.26 -0.50	10.52 0.55 0.00	9.00 0.45 0.00	2.26 0.11 0.00	7.82 0.38 0.00	13.71 0.70 0.00	19.65 1.03 0.00	22.22 1.16 -1.04	31.03 1.46 -4.59	27.12 1.49 0.00	31.72 1.73 0.00	31.51 1.70 0.00	25.82 1.34 0.00	27.33 1.32 -2.11	18.51 0.84 -1.70
GILBOA___4 23759	21.12 0.93 -4.29	15.78 0.85 0.00	17.69 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.85 0.49 0.00	25.23 1.23 -1.06	42.90 2.26 -0.12	29.15 1.48 -1.46	23.79 1.26 -0.50	10.52 0.55 0.00	9.00 0.45 0.00	2.26 0.11 0.00	7.82 0.38 0.00	13.71 0.70 0.00	19.65 1.03 0.00	22.22 1.16 -1.04	31.03 1.46 -4.59	27.12 1.49 0.00	31.72 1.73 0.00	31.51 1.70 0.00	25.82 1.34 0.00	27.33 1.32 -2.11	18.51 0.84 -1.70
GILBOA____ 23599	21.12 0.93 -4.29	15.78 0.85 0.00	17.69 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.85 0.49 0.00	25.23 1.23 -1.06	42.90 2.26 -0.12	29.15 1.48 -1.46	23.79 1.26 -0.50	10.52 0.55 0.00	9.00 0.45 0.00	2.26 0.11 0.00	7.82 0.38 0.00	13.71 0.70 0.00	19.65 1.03 0.00	22.22 1.16 -1.04	31.03 1.46 -4.59	27.12 1.49 0.00	31.72 1.73 0.00	31.51 1.70 0.00	25.82 1.34 0.00	27.33 1.32 -2.11	18.51 0.84 -1.70
GINNA____ 23603	15.20 -1.20 -0.50	13.82 -1.11 0.00	15.52 -1.25 0.00	10.14 -0.80 0.00	7.75 -0.60 0.00	7.80 -0.56 0.00	21.45 -1.61 -0.12	38.08 -2.45 -0.01	24.60 -1.77 -0.17	20.72 -1.36 -0.06	9.42 -0.55 0.00	8.09 -0.46 0.00	2.04 -0.11 0.00	7.04 -0.40 0.00	12.30 -0.70 0.00	17.60 -1.02 0.00	19.05 -1.10 -0.12	24.18 -1.33 -0.53	24.22 -1.40 0.00	28.37 -1.61 0.00	28.12 -1.69 0.00	22.99 -1.50 0.00	22.50 -1.66 -0.25	15.10 -1.07 -0.20
GLEN PARK____ 23778	16.29 0.21 -0.18	15.08 0.15 0.00	17.02 0.24 0.00	11.12 0.17 0.00	8.43 0.08 0.00	8.29 -0.07 0.00	22.94 -0.04 -0.04	40.60 0.07 -0.01	26.24 -0.04 -0.07	22.20 0.15 -0.02	9.99 0.02 0.00	8.55 0.00 0.00	2.15 0.00 0.00	7.45 0.01 0.00	13.07 0.06 0.00	18.62 0.00 0.00	20.01 -0.06 -0.04	25.17 -0.01 -0.19	25.77 0.13 0.00	30.30 0.32 0.00	29.86 0.05 0.00	24.46 -0.02 0.00	23.84 -0.15 -0.09	15.88 -0.16 -0.07
GLENWOOD_IC_1_G5 23712	21.91 1.76 -4.26	16.57 1.64 0.00	18.56 1.78 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.34 0.97 0.00	26.92 2.92 -1.05	45.96 5.32 -0.12	31.13 3.47 -1.45	62.42 2.83 -37.56	58.22 1.21 -47.03	17.86 0.97 -8.34	10.80 0.24 -8.40	15.11 0.84 -6.83	21.96 1.55 -7.40	26.81 2.39 -5.80	29.25 2.63 -6.60	40.51 3.32 -12.21	33.72 3.39 -4.71	36.59 3.88 -2.73	35.43 3.79 -1.83	29.99 3.06 -2.45	32.01 3.00 -5.11	23.23 1.86 -5.39
GLENWOOD_IC_2_G1 23688	21.82 1.67 -4.26	16.48 1.56 0.00	18.46 1.68 0.00	12.03 1.08 0.00	9.19 0.84 0.00	9.28 0.92 0.00	26.76 2.77 -1.05	45.67 5.03 -0.12	30.95 3.29 -1.45	62.28 2.69 -37.56	58.16 1.16 -47.03	17.81 0.93 -8.34	10.78 0.23 -8.40	15.06 0.80 -6.83	21.88 1.47 -7.40	26.67 2.25 -5.80	28.55 2.48 -6.04	36.24 3.13 -8.12	31.12 3.19 -2.30	35.07 3.68 -1.40	35.05 3.59 -1.66	29.64 2.90 -2.26	30.25 2.85 -3.50	22.63 1.78 -4.88
GLENWOOD_IC_3_G1 23689	21.82 1.67 -4.26	16.48 1.56 0.00	18.46 1.68 0.00	12.03 1.08 0.00	9.19 0.84 0.00	9.28 0.92 0.00	26.76 2.77 -1.05	45.67 5.03 -0.12	30.95 3.29 -1.45	62.28 2.69 -37.56	58.16 1.16 -47.03	17.81 0.93 -8.34	10.78 0.23 -8.40	15.06 0.80 -6.83	21.88 1.47 -7.40	26.67 2.25 -5.80	28.55 2.48 -6.04	36.24 3.13 -8.12	31.12 3.19 -2.30	35.07 3.68 -1.40	35.05 3.59 -1.66	29.64 2.90 -2.26	30.25 2.85 -3.50	22.63 1.78 -4.88
GLENWOOD___4 23550	21.91 1.76 -4.26	16.57 1.64 0.00	18.56 1.78 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.34 0.97 0.00	26.92 2.92 -1.05	45.96 5.32 -0.12	31.13 3.47 -1.45	62.42 2.83 -37.56	58.22 1.21 -47.03	17.86 0.97 -8.34	10.80 0.24 -8.40	15.11 0.84 -6.83	21.96 1.55 -7.40	26.81 2.39 -5.80	29.25 2.63 -6.60	40.51 3.32 -12.21	33.72 3.39 -4.71	36.59 3.88 -2.73	35.43 3.79 -1.83	29.99 3.06 -2.45	32.01 3.00 -5.11	23.23 1.86 -5.39
GLENWOOD___5 23614	21.91 1.76 -4.26	16.57 1.64 0.00	18.56 1.78 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.34 0.97 0.00	26.92 2.92 -1.05	45.96 5.32 -0.12	31.13 3.47 -1.45	62.42 2.83 -37.56	58.22 1.21 -47.03	17.86 0.97 -8.34	10.80 0.24 -8.40	15.11 0.84 -6.83	21.96 1.55 -7.40	26.81 2.39 -5.80	29.25 2.63 -6.60	40.51 3.32 -12.21	33.72 3.39 -4.71	36.59 3.88 -2.73	35.43 3.79 -1.83	29.99 3.06 -2.45	32.01 3.00 -5.11	23.23 1.86 -5.39
GLOBAL GREEN_PORT_GT1 23814	23.80 3.65 -4.26	18.39 3.46 0.00	20.60 3.83 0.00	13.47 2.52 0.00	10.33 1.99 0.00	10.52 2.16 0.00	30.35 6.36 -1.05	52.37 11.73 -0.12	35.05 7.39 -1.45	65.51 5.91 -37.56	59.51 2.51 -47.03	18.90 2.01 -8.34	11.05 0.50 -8.40	15.93 1.67 -6.83	23.48 3.06 -7.40	29.20 4.78 -5.80	30.90 5.23 -5.64	36.89 6.65 -5.25	33.12 6.87 -0.62	38.21 7.75 -0.48	38.83 7.48 -1.53	32.62 6.01 -2.12	32.01 5.73 -2.37	24.12 3.62 -4.52
GLOBE___DSASP 323697	14.77 -1.77 -0.63	13.34 -1.59 0.00	15.00 -1.77 0.00	9.82 -1.12 0.00	7.52 -0.83 0.00	7.55 -0.81 0.00	18.13 -2.60 2.21	19.00 -3.81 17.71	22.18 -3.00 1.03	15.95 -2.26 3.83	9.13 -0.84 0.00	7.84 -0.70 0.00	1.98 -0.16 0.00	6.83 -0.60 0.00	9.99 -1.08 1.93	13.74 -1.60 3.28	14.99 -1.81 3.23	16.68 -2.41 5.90	19.09 -2.50 4.04	17.52 -2.69 9.77	24.30 -2.76 2.75	22.03 -2.45 0.00	21.54 -2.69 -0.32	14.65 -1.58 -0.26
GOETHSLN___LBMP 323567	21.77 1.61 -4.26	16.40 1.47 0.00	18.37 1.60 0.00	11.97 1.03 0.00	9.15 0.80 0.00	9.22 0.86 0.00	26.61 2.62 -1.05	45.42 4.78 -0.12	30.87 3.21 -1.45	262.83 2.68 -238.12	312.60 1.10 -301.52	62.92 0.89 -53.47	56.24 0.22 -53.87	51.97 0.77 -43.77	61.86 1.40 -47.46	57.90 2.09 -37.19	55.44 2.32 -33.10	55.32 2.89 -27.45	43.29 2.93 -14.73	42.40 3.41 -9.00	43.76 3.36 -10.58	41.56 2.74 -14.34	37.59 2.66 -11.02	39.67 1.71 -21.98

GOODYEAR_LAKE_HYD 323669	17.95 0.80 -1.25	15.68 0.76 0.00	17.63 0.85 0.00	11.51 0.57 0.00	8.79 0.45 0.00	8.84 0.48 0.00	24.60 1.36 -0.31	43.13 2.57 -0.04	28.25 1.62 -0.43	23.56 1.38 -0.15	10.58 0.62 0.00	9.05 0.51 0.00	2.27 0.12 0.00	7.86 0.42 0.00	13.77 0.76 0.00	19.74 1.13 0.00	21.60 1.27 -0.30	27.98 1.66 -1.34	27.34 1.71 0.00	32.01 2.02 0.00	31.77 1.96 0.00	25.98 1.49 0.00	25.87 1.36 -0.62	17.32 0.85 -0.49
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.73 0.41 -1.42	15.32 0.39 0.00	17.17 0.40 0.00	11.21 0.27 0.00	8.55 0.20 0.00	8.60 0.24 0.00	23.91 0.62 -0.35	41.96 1.40 -0.04	27.43 0.73 -0.48	22.89 0.70 -0.17	10.28 0.31 0.00	8.80 0.25 0.00	2.21 0.07 0.00	7.67 0.24 0.00	13.44 0.44 0.00	19.26 0.64 0.00	21.08 0.71 -0.34	27.40 0.89 -1.52	26.55 0.92 0.00	31.11 1.13 0.00	30.89 1.08 0.00	25.15 0.67 0.00	25.12 0.53 -0.69	16.87 0.34 -0.56
GOUDEY___7 23579	17.74 0.42 -1.42	15.33 0.40 0.00	17.19 0.42 0.00	11.22 0.27 0.00	8.56 0.21 0.00	8.60 0.24 0.00	23.94 0.65 -0.35	42.00 1.44 -0.04	27.45 0.76 -0.48	22.92 0.72 -0.17	10.29 0.32 0.00	8.82 0.27 0.00	2.22 0.07 0.00	7.68 0.25 0.00	13.45 0.45 0.00	19.29 0.67 0.00	21.10 0.73 -0.34	27.43 0.92 -1.52	26.58 0.95 0.00	31.15 1.17 0.00	30.92 1.11 0.00	25.18 0.70 0.00	25.15 0.55 -0.69	16.89 0.35 -0.56
GOUDEY___8 23580	17.73 0.41 -1.42	15.32 0.39 0.00	17.17 0.40 0.00	11.21 0.27 0.00	8.55 0.20 0.00	8.60 0.24 0.00	23.91 0.62 -0.35	41.96 1.40 -0.04	27.43 0.73 -0.48	22.89 0.70 -0.17	10.28 0.31 0.00	8.80 0.25 0.00	2.21 0.07 0.00	7.67 0.24 0.00	13.44 0.44 0.00	19.26 0.64 0.00	21.08 0.71 -0.34	27.40 0.89 -1.52	26.55 0.92 0.00	31.11 1.13 0.00	30.89 1.08 0.00	25.15 0.67 0.00	25.12 0.53 -0.69	16.87 0.34 -0.56
GOWANUS_GT1_1 24077	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT1_2 24078	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT1_3 24079	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT1_4 24080	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT1_5 24084	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT1_6 24111	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT1_7 24112	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT1_8 24113	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT2_1 24114	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT2_2 24115	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT2_3 24116	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97

GOWANUS_GT2_4 24117	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT2_5 24118	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT2_6 24119	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT2_7 24120	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT2_8 24121	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT3_1 24122	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT3_2 24123	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21

GOWANUS_GT4_3 24132	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT4_4 24133	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT4_5 24134	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT4_6 24135	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT4_7 24136	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GOWANUS_GT4_8 24137	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GREENIDGE___3 23582	16.70 -0.06 -0.86	14.89 -0.04 0.00	16.67 -0.10 0.00	10.90 -0.05 0.00	8.32 -0.03 0.00	8.37 0.01 0.00	24.07 0.04 -1.09	49.39 0.47 -8.40	27.11 0.15 -0.75	23.90 0.23 -1.64	10.08 0.12 0.00	8.66 0.11 0.00	2.18 0.03 0.00	7.55 0.11 0.00	14.12 0.20 -0.91	20.41 0.30 -1.49	22.06 0.31 -1.71	29.04 0.41 -3.64	27.60 0.49 -1.49	34.64 0.57 -4.08	31.58 0.46 -1.30	24.69 0.20 0.00	24.28 -0.04 -0.42	16.29 -0.03 -0.34
GREENIDGE___4 23583	16.70 -0.06 -0.86	14.89 -0.04 0.00	16.67 -0.10 0.00	10.90 -0.05 0.00	8.32 -0.03 0.00	8.37 0.01 0.00	24.07 0.04 -1.09	49.39 0.47 -8.40	27.11 0.15 -0.75	23.90 0.23 -1.64	10.08 0.12 0.00	8.66 0.11 0.00	2.18 0.03 0.00	7.55 0.11 0.00	14.12 0.20 -0.91	20.41 0.30 -1.49	22.06 0.31 -1.71	29.04 0.41 -3.64	27.60 0.49 -1.49	34.64 0.57 -4.08	31.58 0.46 -1.30	24.69 0.20 0.00	24.28 -0.04 -0.42	16.29 -0.03 -0.34
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
GROVEVILLE___HYD 323602	21.89 1.60 -4.38	16.40 1.48 0.00	18.38 1.61 0.00	11.98 1.03 0.00	9.16 0.81 0.00	9.23 0.87 0.00	26.66 2.64 -1.08	45.52 4.87 -0.12	30.88 3.18 -1.49	25.19 2.65 -0.51	11.10 1.13 0.00	9.46 0.92 0.00	2.38 0.23 0.00	8.23 0.80 0.00	14.46 1.45 0.00	20.80 2.18 0.00	23.54 2.45 -1.07	32.77 3.10 -4.68	28.80 3.17 0.00	33.65 3.67 0.00	33.41 3.60 0.00	27.38 2.89 0.00	28.83 2.77 -2.16	19.47 1.76 -1.74
HAMPSHIRE___PAPER_HYD 323593	15.47 -0.43 0.00	14.52 -0.41 0.00	16.38 -0.39 0.00	10.71 -0.24 0.00	8.16 -0.19 0.00	8.10 -0.26 0.00	22.34 -0.60 0.00	39.53 -1.00 0.00	25.51 -0.69 0.00	21.36 -0.67 0.00	9.63 -0.33 0.00	8.28 -0.27 0.00	2.09 -0.06 0.00	7.22 -0.21 0.00	12.61 -0.39 0.00	17.96 -0.66 0.00	19.20 -0.83 0.00	23.87 -1.12 0.00	24.64 -0.99 0.00	28.96 -1.02 0.00	28.84 -0.98 0.00	23.80 -0.69 0.00	23.16 -0.74 0.00	15.44 -0.53 0.00
HARDSCRABBLE_WT_PWR 323673	16.21 0.43 0.12	15.30 0.37 0.00	17.28 0.50 0.00	11.28 0.33 0.00	8.63 0.28 0.00	8.68 0.32 0.00	23.93 1.02 0.03	42.36 1.84 0.00	27.25 1.08 0.04	22.96 0.94 0.01	10.37 0.40 0.00	8.91 0.36 0.00	2.22 0.07 0.00	7.65 0.21 0.00	13.42 0.41 0.00	19.24 0.62 0.00	20.79 0.79 0.03	25.92 1.06 0.12	26.78 1.15 0.00	31.47 1.49 0.00	31.36 1.54 0.00	25.64 1.16 0.00	24.99 1.15 0.06	16.55 0.63 0.05
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.30 1.40 -4.00	16.21 1.29 0.00	18.18 1.41 0.00	11.84 0.90 0.00	9.05 0.70 0.00	9.11 0.75 0.00	26.23 2.30 -0.99	44.87 4.24 -0.11	30.35 2.78 -1.36	20.92 2.31 3.42	6.02 0.99 4.94	8.47 0.80 0.88	1.47 0.20 0.88	7.41 0.69 0.72	13.51 1.28 0.78	19.93 1.92 0.61	22.64 2.17 -0.45	31.62 2.73 -3.90	28.17 2.78 0.25	33.06 3.23 0.15	32.82 3.18 0.18	26.80 2.56 0.24	28.19 2.46 -1.82	18.78 1.55 -1.25
HARZA MOOSE___RIVER 24016	16.21 0.31 0.00	15.20 0.27 0.00	17.10 0.32 0.00	11.16 0.22 0.00	8.50 0.15 0.00	8.48 0.12 0.00	23.38 0.45 0.00	41.66 1.14 0.00	26.90 0.66 -0.03	22.64 0.60 -0.01	10.22 0.25 0.00	8.76 0.21 0.00	2.20 0.05 0.00	7.63 0.19 0.00	13.34 0.34 0.00	19.03 0.41 0.00	20.41 0.38 0.00	25.51 0.53 0.00	26.22 0.59 0.00	30.72 0.74 0.00	30.45 0.64 0.00	24.97 0.48 0.00	24.27 0.37 0.00	16.17 0.20 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.88 1.73 -4.26	16.51 1.59 0.00	18.49 1.72 0.00	12.04 1.10 0.00	9.21 0.86 0.00	9.29 0.93 0.00	26.80 2.81 -1.05	45.76 5.11 -0.13	31.09 3.42 -1.46	263.02 2.87 -238.13	312.67 1.18 -301.52	62.99 0.97 -53.47	56.25 0.24 -53.86	51.60 0.83 -43.33	61.24 1.50 -46.73	57.49 2.26 -36.62	55.17 2.51 -32.64	55.17 3.09 -27.10	43.36 3.19 -14.54	42.54 3.69 -8.86	43.87 3.63 -10.42	41.55 2.94 -14.12	37.69 2.90 -10.89	39.45 1.81 -21.67

HEMPSTEAD____ 23647	21.95 1.79 -4.26	16.62 1.69 0.00	18.61 1.83 0.00	12.12 1.18 0.00	9.27 0.92 0.00	9.37 1.01 0.00	27.00 3.01 -1.05	46.07 5.43 -0.12	31.18 3.53 -1.45	62.41 2.82 -37.56	58.21 1.21 -47.03	17.85 0.96 -8.34	10.79 0.24 -8.40	15.09 0.83 -6.83	21.96 1.55 -7.40	26.84 2.42 -5.80	29.37 2.63 -6.71	41.35 3.34 -13.03	34.21 3.40 -5.19	36.85 3.88 -2.99	35.45 3.77 -1.87	30.05 3.08 -2.49	32.43 3.10 -5.43	23.36 1.89 -5.49
HICKLING____1 23621	17.24 0.23 -1.11	15.18 0.25 0.00	16.98 0.20 0.00	11.09 0.15 0.00	8.46 0.11 0.00	8.53 0.17 0.00	24.95 0.45 -1.56	54.26 1.37 -12.37	27.82 0.57 -1.05	25.02 0.59 -2.40	10.21 0.24 0.00	8.76 0.21 0.00	2.20 0.06 0.00	7.65 0.21 0.00	14.82 0.40 -1.41	21.46 0.61 -2.23	23.20 0.66 -2.51	31.03 0.82 -5.22	28.66 0.86 -2.17	37.21 1.18 -6.05	32.89 1.13 -1.96	24.99 0.50 0.00	24.67 0.23 -0.54	16.56 0.15 -0.44
HICKLING____2 23622	17.24 0.23 -1.11	15.18 0.25 0.00	16.98 0.20 0.00	11.09 0.15 0.00	8.46 0.11 0.00	8.53 0.17 0.00	24.95 0.45 -1.56	54.26 1.37 -12.37	27.82 0.57 -1.05	25.02 0.59 -2.40	10.21 0.24 0.00	8.76 0.21 0.00	2.20 0.06 0.00	7.65 0.21 0.00	14.82 0.40 -1.41	21.46 0.61 -2.23	23.20 0.66 -2.51	31.03 0.82 -5.22	28.66 0.86 -2.17	37.21 1.18 -6.05	32.89 1.13 -1.96	24.99 0.50 0.00	24.67 0.23 -0.54	16.56 0.15 -0.44
HIGH FALLS____HY 23754	21.78 1.65 -4.23	16.46 1.53 0.00	18.45 1.67 0.00	12.02 1.08 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.77 2.79 -1.04	45.83 5.19 -0.12	31.02 3.38 -1.44	25.32 2.80 -0.49	11.15 1.19 0.00	9.51 0.96 0.00	2.39 0.24 0.00	8.27 0.83 0.00	14.54 1.53 0.00	20.91 2.29 0.00	23.64 2.59 -1.03	32.80 3.30 -4.52	29.00 3.37 0.00	33.90 3.92 0.00	33.67 3.85 0.00	27.58 3.09 0.00	28.91 2.93 -2.08	19.50 1.85 -1.68
HILLBURN____GT 23639	21.37 1.41 -4.06	16.23 1.30 0.00	18.19 1.42 0.00	11.85 0.91 0.00	9.06 0.71 0.00	9.12 0.76 0.00	26.27 2.33 -1.00	44.90 4.27 -0.11	30.39 2.80 -1.38	20.29 2.32 4.06	5.21 0.99 5.75	8.33 0.80 1.02	1.32 0.20 1.03	7.30 0.70 0.83	13.39 1.29 0.90	19.84 1.93 0.71	22.57 2.17 -0.37	31.59 2.71 -3.90	28.10 2.76 0.29	33.01 3.20 0.17	32.76 3.15 0.21	26.76 2.56 0.28	28.20 2.47 -1.82	18.75 1.56 -1.21
HISHELDN_WT_PWR 323625	15.64 -1.02 -0.75	14.02 -0.91 0.00	15.72 -1.05 0.00	10.27 -0.67 0.00	7.86 -0.49 0.00	7.91 -0.45 0.00	25.47 -1.41 -3.95	74.31 -1.73 -35.51	26.77 -1.67 -2.23	27.52 -1.18 -6.67	9.48 -0.49 0.00	8.14 -0.40 0.00	2.06 -0.09 0.00	7.11 -0.33 0.00	16.16 -0.57 -3.72	24.20 -0.77 -6.35	25.74 -0.86 -6.57	36.21 -1.13 -12.35	30.88 -1.13 -6.38	46.29 -1.10 -17.41	34.21 -1.14 -5.54	23.18 -1.31 0.00	22.68 -1.60 -0.38	15.35 -0.93 -0.30
HOLTSVILLE_IC_1 23690	22.29 2.13 -4.26	16.96 2.04 0.00	18.99 2.22 0.00	12.36 1.42 0.00	9.46 1.11 0.00	9.58 1.22 0.00	27.55 3.56 -1.05	47.08 6.44 -0.12	31.78 4.12 -1.45	62.80 3.21 -37.56	58.39 1.39 -47.03	17.97 1.08 -8.34	10.82 0.27 -8.40	15.17 0.90 -6.83	22.12 1.71 -7.40	27.19 2.77 -5.80	28.59 2.93 -5.63	33.80 3.61 -5.20	29.97 3.76 -0.59	34.70 4.26 -0.46	35.44 4.10 -1.53	29.99 3.39 -2.12	29.67 3.42 -2.35	22.59 2.11 -4.51
HOLTSVILLE_IC_10 23699	22.39 2.23 -4.26	17.05 2.13 0.00	19.10 2.33 0.00	12.41 1.47 0.00	9.48 1.14 0.00	9.61 1.25 0.00	27.62 3.63 -1.05	47.22 6.58 -0.12	31.88 4.22 -1.45	62.88 3.29 -37.56	58.42 1.42 -47.03	18.00 1.11 -8.34	10.83 0.28 -8.40	15.19 0.93 -6.83	22.17 1.76 -7.40	27.28 2.86 -5.80	28.70 3.01 -5.66	34.11 3.71 -5.42	30.24 3.90 -0.72	35.01 4.50 -0.53	35.68 4.34 -1.54	30.19 3.58 -2.13	29.94 3.60 -2.44	22.73 2.22 -4.54
HOLTSVILLE_IC_2 23691	22.29 2.13 -4.26	16.96 2.04 0.00	18.99 2.22 0.00	12.36 1.42 0.00	9.46 1.11 0.00	9.58 1.22 0.00	27.55 3.56 -1.05	47.08 6.44 -0.12	31.78 4.12 -1.45	62.80 3.21 -37.56	58.39 1.39 -47.03	17.97 1.08 -8.34	10.82 0.27 -8.40	15.17 0.90 -6.83	22.12 1.71 -7.40	27.19 2.77 -5.80	28.59 2.93 -5.63	33.80 3.61 -5.20	29.97 3.76 -0.59	34.70 4.26 -0.46	35.44 4.10 -1.53	29.99 3.39 -2.12	29.67 3.42 -2.35	22.59 2.11 -4.51
HOLTSVILLE_IC_3 23692	22.29 2.13 -4.26	16.96 2.04 0.00	18.99 2.22 0.00	12.36 1.42 0.00	9.46 1.11 0.00	9.58 1.22 0.00	27.55 3.56 -1.05	47.08 6.44 -0.12	31.78 4.12 -1.45	62.80 3.21 -37.56	58.39 1.39 -47.03	17.97 1.08 -8.34	10.82 0.27 -8.40	15.17 0.90 -6.83	22.12 1.71 -7.40	27.19 2.77 -5.80	28.59 2.93 -5.63	33.80 3.61 -5.20	29.97 3.76 -0.59	34.70 4.26 -0.46	35.44 4.10 -1.53	29.99 3.39 -2.12	29.67 3.42 -2.35	22.59 2.11 -4.51
HOLTSVILLE_IC_4 23693	22.29 2.13 -4.26	16.96 2.04 0.00	18.99 2.22 0.00	12.36 1.42 0.00	9.46 1.11 0.00	9.58 1.22 0.00	27.55 3.56 -1.05	47.08 6.44 -0.12	31.78 4.12 -1.45	62.80 3.21 -37.56	58.39 1.39 -47.03	17.97 1.08 -8.34	10.82 0.27 -8.40	15.17 0.90 -6.83	22.12 1.71 -7.40	27.19 2.77 -5.80	28.59 2.93 -5.63	33.80 3.61 -5.20	29.97 3.76 -0.59	34.70 4.26 -0.46	35.44 4.10 -1.53	29.99 3.39 -2.12	29.67 3.42 -2.35	22.59 2.11 -4.51
HOLTSVILLE_IC_5 23694	22.29 2.13 -4.26	16.96 2.04 0.00	18.99 2.22 0.00	12.36 1.42 0.00	9.46 1.11 0.00	9.58 1.22 0.00	27.55 3.56 -1.05	47.08 6.44 -0.12	31.78 4.12 -1.45	62.80 3.21 -37.56	58.39 1.39 -47.03	17.97 1.08 -8.34	10.82 0.27 -8.40	15.17 0.90 -6.83	22.12 1.71 -7.40	27.19 2.77 -5.80	28.59 2.93 -5.63	33.80 3.61 -5.20	29.97 3.76 -0.59	34.70 4.26 -0.46	35.44 4.10 -1.53	29.99 3.39 -2.12	29.67 3.42 -2.35	22.59 2.11 -4.51
HOLTSVILLE_IC_6 23695	22.39 2.23 -4.26	17.05 2.13 0.00	19.10 2.33 0.00	12.41 1.47 0.00	9.48 1.14 0.00	9.61 1.25 0.00	27.62 3.63 -1.05	47.22 6.58 -0.12	31.88 4.22 -1.45	62.88 3.29 -37.56	58.42 1.42 -47.03	18.00 1.11 -8.34	10.83 0.28 -8.40	15.19 0.93 -6.83	22.17 1.76 -7.40	27.28 2.86 -5.80	28.70 3.01 -5.66	34.11 3.71 -5.42	30.24 3.90 -0.72	35.01 4.50 -0.53	35.68 4.34 -1.54	30.19 3.58 -2.13	29.94 3.60 -2.44	22.73 2.22 -4.54
HOLTSVILLE_IC_7 23696	22.39 2.23 -4.26	17.05 2.13 0.00	19.10 2.33 0.00	12.41 1.47 0.00	9.48 1.14 0.00	9.61 1.25 0.00	27.62 3.63 -1.05	47.22 6.58 -0.12	31.88 4.22 -1.45	62.88 3.29 -37.56	58.42 1.42 -47.03	18.00 1.11 -8.34	10.83 0.28 -8.40	15.19 0.93 -6.83	22.17 1.76 -7.40	27.28 2.86 -5.80	28.70 3.01 -5.66	34.11 3.71 -5.42	30.24 3.90 -0.72	35.01 4.50 -0.53	35.68 4.34 -1.54	30.19 3.58 -2.13	29.94 3.60 -2.44	22.73 2.22 -4.54
HOLTSVILLE_IC_8 23697	22.39 2.23 -4.26	17.05 2.13 0.00	19.10 2.33 0.00	12.41 1.47 0.00	9.48 1.14 0.00	9.61 1.25 0.00	27.62 3.63 -1.05	47.22 6.58 -0.12	31.88 4.22 -1.45	62.88 3.29 -37.56	58.42 1.42 -47.03	18.00 1.11 -8.34	10.83 0.28 -8.40	15.19 0.93 -6.83	22.17 1.76 -7.40	27.28 2.86 -5.80	28.70 3.01 -5.66	34.11 3.71 -5.42	30.24 3.90 -0.72	35.01 4.50 -0.53	35.68 4.34 -1.54	30.19 3.58 -2.13	29.94 3.60 -2.44	22.73 2.22 -4.54

HOLTSVILLE_IC_9 23698	22.39 2.23 -4.26	17.05 2.13 0.00	19.10 2.33 0.00	12.41 1.47 0.00	9.48 1.14 0.00	9.61 1.25 0.00	27.62 3.63 -1.05	47.22 6.58 -0.12	31.88 4.22 -1.45	62.88 3.29 -37.56	58.42 1.42 -47.03	18.00 1.11 -8.34	10.83 0.28 -8.40	15.19 0.93 -6.83	22.17 1.76 -7.40	27.28 2.86 -5.80	28.70 3.01 -5.66	34.11 3.71 -5.42	30.24 3.90 -0.72	35.01 4.50 -0.53	35.68 4.34 -1.54	30.19 3.58 -2.13	29.94 3.60 -2.44	22.73 2.22 -4.54
HOWARD_WT_PWR 323690	16.61 -0.19 -0.90	14.81 -0.12 0.00	16.43 -0.34 0.00	10.79 -0.16 0.00	8.24 -0.11 0.00	8.26 -0.10 0.00	25.35 -0.22 -2.63	63.34 0.42 -22.40	27.63 -0.13 -1.55	26.33 -0.01 -4.32	9.90 -0.08 0.00	8.49 -0.06 0.00	2.14 -0.01 0.00	7.41 -0.03 0.00	15.44 -0.03 -2.47	22.79 0.04 -4.13	24.52 0.12 -4.38	33.77 0.31 -8.48	30.21 0.53 -4.05	42.10 0.90 -11.21	34.19 0.76 -3.62	24.49 0.00 0.00	23.97 -0.38 -0.45	16.13 -0.20 -0.36
HQ_GEN_CEDARS 23644	15.08 -0.82 0.00	14.19 -0.74 0.00	16.02 -0.76 0.00	10.46 -0.48 0.00	8.00 -0.35 0.00	8.00 -0.37 0.00	21.97 -0.97 0.00	38.68 -1.84 0.00	25.01 -1.20 0.00	20.85 -1.17 0.00	9.41 -0.56 0.00	8.09 -0.46 0.00	2.04 -0.11 0.00	7.06 -0.38 0.00	12.29 -0.71 0.00	17.53 -1.09 0.00	18.77 -1.25 0.00	23.33 -1.65 0.00	24.04 -1.59 0.00	28.20 -1.78 0.00	28.21 -1.60 0.00	23.31 -1.17 0.00	22.77 -1.13 0.00	15.23 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	15.08 -0.82 0.00	14.19 -0.74 0.00	16.02 -0.76 0.00	10.46 -0.48 0.00	8.00 -0.35 0.00	7.98 -0.37 0.02	21.97 -0.97 0.00	38.68 -1.84 0.00	25.01 -1.20 0.00	20.85 -1.17 0.00	9.41 -0.56 0.00	8.09 -0.46 0.00	2.04 -0.11 0.00	7.06 -0.38 0.00	12.29 -0.71 0.00	17.53 -1.09 0.00	18.77 -1.25 0.00	23.33 -1.65 0.00	24.04 -1.59 0.00	28.20 -1.78 0.00	28.21 -1.60 0.00	23.31 -1.17 0.00	22.77 -1.13 0.00	17.46 -0.74 -2.24
HQ_GEN_IMPORT 323601	15.43 -0.47 0.00	14.50 -0.43 0.00	16.32 -0.45 0.00	10.66 -0.28 0.00	8.14 -0.21 0.00	8.14 -0.22 0.00	22.35 -0.59 0.00	30.11 -1.13 9.28	23.76 -0.73 1.72	21.34 -0.69 0.00	9.65 -0.33 0.00	8.29 -0.26 0.00	2.08 -0.06 0.00	7.22 -0.22 0.00	12.59 -0.42 0.00	16.82 -0.62 1.18	19.32 -0.71 0.00	23.55 -0.91 0.52	24.72 -0.91 0.00	28.57 -1.04 0.37	28.85 -0.97 0.00	23.75 -0.73 0.00	23.21 -0.70 0.00	16.64 -0.44 -1.11
HQ_GEN_WHEEL 23651	15.43 -0.47 0.00	14.50 -0.43 0.00	16.32 -0.45 0.00	10.66 -0.28 0.00	8.14 -0.21 0.00	8.14 -0.22 0.00	22.35 -0.59 0.00	30.11 -1.13 9.28	23.76 -0.73 1.72	21.34 -0.69 0.00	9.65 -0.33 0.00	8.29 -0.26 0.00	2.08 -0.06 0.00	7.22 -0.22 0.00	12.59 -0.42 0.00	16.82 -0.62 1.18	19.32 -0.71 0.00	23.55 -0.91 0.52	24.72 -0.91 0.00	28.57 -1.04 0.37	28.85 -0.97 0.00	23.75 -0.73 0.00	23.21 -0.70 0.00	16.64 -0.44 -1.11
HUDSON_AVE_GT_3 23810	21.85 1.70 -4.26	16.49 1.56 0.00	18.46 1.69 0.00	12.03 1.08 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.75 2.76 -1.05	45.66 5.02 -0.12	31.03 3.37 -1.45	262.99 2.84 -238.12	312.67 1.18 -301.52	62.98 0.96 -53.47	56.26 0.24 -53.87	52.03 0.82 -43.77	61.97 1.50 -47.46	58.05 2.24 -37.19	55.62 2.50 -33.10	55.56 3.12 -27.45	43.60 3.20 -14.77	42.70 3.72 -9.00	44.06 3.66 -10.58	41.78 2.96 -14.34	37.79 2.86 -11.02	39.78 1.82 -21.98
HUDSON_AVE_GT_4 23540	21.85 1.70 -4.26	16.49 1.56 0.00	18.46 1.69 0.00	12.03 1.08 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.75 2.76 -1.05	45.66 5.02 -0.12	31.03 3.37 -1.45	262.99 2.84 -238.12	312.67 1.18 -301.52	62.98 0.96 -53.47	56.26 0.24 -53.87	52.03 0.82 -43.77	61.97 1.50 -47.46	58.05 2.24 -37.19	55.62 2.50 -33.10	55.56 3.12 -27.45	43.60 3.20 -14.77	42.70 3.72 -9.00	44.06 3.66 -10.58	41.78 2.96 -14.34	37.79 2.86 -11.02	39.78 1.82 -21.98
HUDSON_AVE_GT_5 23657	21.85 1.70 -4.26	16.49 1.56 0.00	18.46 1.69 0.00	12.03 1.08 0.00	9.19 0.84 0.00	9.27 0.91 0.00	26.75 2.76 -1.05	45.66 5.02 -0.12	31.03 3.37 -1.45	262.99 2.84 -238.12	312.67 1.18 -301.52	62.98 0.96 -53.47	56.26 0.24 -53.87	52.03 0.82 -43.77	61.97 1.50 -47.46	58.05 2.24 -37.19	55.62 2.50 -33.10	55.56 3.12 -27.45	43.60 3.20 -14.77	42.70 3.72 -9.00	44.06 3.66 -10.58	41.78 2.96 -14.34	37.79 2.86 -11.02	39.78 1.82 -21.98
HUDSON_AVE_10 24168	21.82 1.66 -4.26	16.45 1.52 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.69 2.70 -1.05	45.45 4.81 -0.11	30.89 3.23 -1.45	126.70 2.73 -101.93	-6.20 1.12 17.29	9.53 0.91 -0.07	1.07 0.23 1.31	8.44 0.78 -0.21	17.81 1.43 -3.38	-54.00 2.13 74.75	14.42 2.38 7.99	33.60 2.99 -5.62	29.38 3.05 -0.70	35.81 3.54 -2.29	38.71 3.48 -5.41	38.82 2.82 -11.52	37.68 2.75 -11.02	39.70 1.75 -21.98
HUNTER_MOUNT___DRP 323613	22.38 1.70 -4.78	16.48 1.55 0.00	18.45 1.68 0.00	12.03 1.08 0.00	9.19 0.85 0.00	9.26 0.90 0.00	26.80 2.68 -1.18	45.56 4.90 -0.13	31.09 3.25 -1.63	25.33 2.74 -0.56	11.17 1.20 0.00	9.55 1.00 0.00	2.40 0.25 0.00	8.29 0.86 0.00	14.55 1.55 0.00	20.91 2.29 0.00	23.75 2.56 -1.16	33.37 3.28 -5.11	28.98 3.35 0.00	33.88 3.90 0.00	33.64 3.82 0.00	27.51 3.02 0.00	29.17 2.92 -2.35	19.72 1.85 -1.90
HUNTINGTON_RES_REC 323705	22.11 1.95 -4.26	16.79 1.86 0.00	18.80 2.03 0.00	12.24 1.29 0.00	9.35 1.01 0.00	9.47 1.11 0.00	27.29 3.30 -1.05	46.62 5.98 -0.12	31.49 3.83 -1.45	62.56 2.97 -37.56	58.30 1.30 -47.03	17.88 1.00 -8.34	10.80 0.25 -8.40	15.12 0.85 -6.83	22.03 1.61 -7.40	27.04 2.62 -5.80	28.49 2.79 -5.67	33.93 3.46 -5.48	29.98 3.60 -0.75	34.64 4.10 -0.55	35.30 3.95 -1.54	29.85 3.24 -2.13	29.66 3.30 -2.46	22.52 2.00 -4.55
HUNTLEY___63 23557	15.38 -1.17 -0.65	13.89 -1.04 0.00	15.62 -1.16 0.00	10.22 -0.73 0.00	7.82 -0.53 0.00	7.86 -0.50 0.00	25.54 -1.67 -4.27	39.71 -2.10 -1.30	26.61 -1.95 -2.35	27.49 -1.38 -6.85	9.48 -0.48 0.00	8.15 -0.40 0.00	2.06 -0.09 0.00	7.11 -0.33 0.00	15.77 -0.58 -3.35	23.64 -0.85 -5.87	25.25 -1.01 -6.23	36.12 -1.35 -12.49	31.14 -1.41 -6.92	45.74 -1.41 -17.16	33.28 -1.51 -4.97	22.98 -1.50 0.00	22.43 -1.80 -0.33	15.23 -1.01 -0.26
HUNTLEY___64 23558	15.38 -1.17 -0.65	13.89 -1.04 0.00	15.62 -1.16 0.00	10.22 -0.73 0.00	7.82 -0.53 0.00	7.86 -0.50 0.00	25.54 -1.67 -4.27	39.71 -2.10 -1.30	26.61 -1.95 -2.35	27.49 -1.38 -6.85	9.48 -0.48 0.00	8.15 -0.40 0.00	2.06 -0.09 0.00	7.11 -0.33 0.00	15.77 -0.58 -3.35	23.64 -0.85 -5.87	25.25 -1.01 -6.23	36.12 -1.35 -12.49	31.14 -1.41 -6.92	45.74 -1.41 -17.16	33.28 -1.51 -4.97	22.98 -1.50 0.00	22.43 -1.80 -0.33	15.23 -1.01 -0.26
HUNTLEY___65 23559	15.38 -1.17 -0.65	13.89 -1.04 0.00	15.62 -1.16 0.00	10.22 -0.73 0.00	7.82 -0.53 0.00	7.86 -0.50 0.00	25.54 -1.67 -4.27	39.71 -2.10 -1.30	26.61 -1.95 -2.35	27.49 -1.38 -6.85	9.48 -0.48 0.00	8.15 -0.40 0.00	2.06 -0.09 0.00	7.11 -0.33 0.00	15.77 -0.58 -3.35	23.64 -0.85 -5.87	25.25 -1.01 -6.23	36.12 -1.35 -12.49	31.14 -1.41 -6.92	45.74 -1.41 -17.16	33.28 -1.51 -4.97	22.98 -1.50 0.00	22.43 -1.80 -0.33	15.23 -1.01 -0.26

HUNTLEY___66 23560	15.38 -1.17 -0.65	13.89 -1.04 0.00	15.62 -1.16 0.00	10.22 -0.73 0.00	7.82 -0.53 0.00	7.86 -0.50 0.00	25.54 -1.67 -4.27	39.71 -2.10 -1.30	26.61 -1.95 -2.35	27.49 -1.38 -6.85	9.48 -0.48 0.00	8.15 -0.40 0.00	2.06 -0.09 0.00	7.11 -0.33 0.00	15.77 -0.58 -3.35	23.64 -0.85 -5.87	25.25 -1.01 -6.23	36.12 -1.35 -12.49	31.14 -1.41 -6.92	45.74 -1.41 -17.16	33.28 -1.51 -4.97	22.98 -1.50 0.00	22.43 -1.80 -0.33	15.23 -1.01 -0.26
HUNTLEY___67 23561	15.33 -1.23 -0.66	13.83 -1.10 0.00	15.54 -1.23 0.00	10.17 -0.77 0.00	7.78 -0.57 0.00	7.82 -0.54 0.00	26.94 -1.78 -5.78	96.43 -2.31 -58.22	27.18 -2.07 -3.05	30.36 -1.49 -9.82	9.41 -0.57 0.00	8.08 -0.47 0.00	2.04 -0.11 0.00	7.06 -0.38 -0.01	18.31 -0.67 -5.97	27.62 -0.97 -9.96	29.21 -1.12 -10.30	42.69 -1.47 -19.18	33.23 -1.54 -9.14	54.85 -1.56 -26.43	37.02 -1.62 -8.83	22.88 -1.60 0.00	22.34 -1.89 -0.33	15.15 -1.09 -0.27
HUNTLEY___68 23562	15.33 -1.23 -0.66	13.83 -1.10 0.00	15.54 -1.23 0.00	10.17 -0.77 0.00	7.78 -0.57 0.00	7.82 -0.54 0.00	26.94 -1.78 -5.78	96.43 -2.31 -58.22	27.18 -2.07 -3.05	30.36 -1.49 -9.82	9.41 -0.57 0.00	8.08 -0.47 0.00	2.04 -0.11 0.00	7.06 -0.38 -0.01	18.31 -0.67 -5.97	27.62 -0.97 -9.96	29.21 -1.12 -10.30	42.69 -1.47 -19.18	33.23 -1.54 -9.14	54.85 -1.56 -26.43	37.02 -1.62 -8.83	22.88 -1.60 0.00	22.34 -1.89 -0.33	15.15 -1.09 -0.27
HYLAND___LFGE 323620	16.81 0.17 -0.74	15.12 0.19 0.00	16.91 0.13 0.00	11.06 0.11 0.00	8.46 0.11 0.00	8.54 0.18 0.00	24.73 0.56 -1.24	52.06 1.77 -9.77	27.76 0.75 -0.80	24.77 0.85 -1.90	10.38 0.41 0.00	8.91 0.36 0.00	2.24 0.09 0.00	7.75 0.31 0.00	14.51 0.54 -0.96	21.15 0.85 -1.68	22.87 0.95 -1.89	30.20 1.26 -3.95	28.75 1.34 -1.78	36.47 1.78 -4.71	32.92 1.65 -1.45	25.45 0.97 0.00	24.78 0.52 -0.37	16.64 0.37 -0.29
INDECK___CORINTH 23802	22.64 0.92 -5.82	15.73 0.80 0.00	17.56 0.79 0.00	11.48 0.54 0.00	8.78 0.43 0.00	8.76 0.40 0.00	25.97 1.59 -1.44	43.63 2.94 -0.16	30.14 1.94 -1.99	24.34 1.63 -0.68	10.69 0.72 0.00	9.15 0.60 0.00	2.30 0.15 0.00	7.97 0.53 0.00	13.89 0.88 0.00	20.00 1.39 0.00	23.01 1.56 -1.42	33.28 2.05 -6.25	27.71 2.08 0.00	32.40 2.41 0.00	32.14 2.33 0.00	26.24 1.76 0.00	28.45 1.68 -2.87	19.31 1.03 -2.31
INDECK___ILION 23567	16.19 0.42 0.12	15.29 0.36 0.00	17.19 0.42 0.00	11.21 0.26 0.00	8.56 0.21 0.00	8.59 0.23 0.00	23.60 0.69 0.03	41.81 1.30 0.00	26.96 0.80 0.04	22.70 0.69 0.01	10.26 0.29 0.00	8.81 0.25 0.00	2.21 0.06 0.00	7.64 0.20 0.00	13.37 0.36 0.00	19.16 0.54 0.00	20.65 0.65 0.03	25.70 0.84 0.12	26.49 0.86 0.00	31.04 1.05 0.00	30.87 1.05 0.00	25.29 0.80 0.00	24.61 0.77 0.06	16.38 0.45 0.05
INDECK___OLEAN 23982	16.69 0.02 -0.77	14.98 0.06 0.00	16.83 0.05 0.00	11.01 0.06 0.00	8.39 0.04 0.00	8.46 0.10 0.00	29.36 0.14 -6.29	98.66 1.31 -56.83	29.55 -0.06 -3.40	33.03 0.20 -10.79	10.00 0.03 0.00	8.61 0.06 0.00	2.17 0.02 0.00	7.60 0.15 -0.01	19.56 0.27 -6.29	29.68 0.39 -10.67	31.19 0.23 -10.93	45.25 0.11 -20.16	35.96 0.14 -10.20	59.24 0.55 -28.71	39.73 0.53 -9.39	24.14 -0.34 0.00	23.77 -0.52 -0.39	16.04 -0.25 -0.32
INDECK___OSWEGO 23783	15.99 -0.24 -0.33	14.71 -0.22 0.00	16.52 -0.25 0.00	10.79 -0.16 0.00	8.22 -0.13 0.00	8.21 -0.15 0.00	22.49 -0.52 -0.08	39.64 -0.89 -0.01	25.69 -0.64 -0.11	21.63 -0.44 -0.04	9.80 -0.17 0.00	8.41 -0.13 0.00	2.11 -0.03 0.00	7.32 -0.11 0.00	12.80 -0.20 0.00	18.30 -0.32 0.00	19.74 -0.36 -0.08	24.88 -0.45 -0.35	25.14 -0.49 0.00	29.39 -0.60 0.00	29.15 -0.66 0.00	23.94 -0.54 0.00	23.54 -0.52 -0.16	15.77 -0.33 -0.13
INDECK___YERKES 23781	15.39 -1.15 -0.65	13.91 -1.02 0.00	15.63 -1.14 0.00	10.23 -0.72 0.00	7.83 -0.52 0.00	7.87 -0.49 0.00	25.57 -1.64 -4.27	39.78 -2.04 -1.30	26.63 -1.93 -2.35	27.52 -1.36 -6.85	9.50 -0.47 0.00	8.16 -0.39 0.00	2.06 -0.09 0.00	7.12 -0.32 0.00	15.79 -0.57 -3.35	23.66 -0.83 -5.87	25.27 -0.99 -6.23	36.15 -1.33 -12.49	31.17 -1.38 -6.92	45.77 -1.38 -17.16	33.31 -1.47 -4.97	23.01 -1.48 0.00	22.45 -1.78 -0.33	15.24 -0.99 -0.26
INDIAN POINT_GT_1 24139	21.54 1.42 -4.22	16.23 1.30 0.00	18.19 1.42 0.00	11.85 0.91 0.00	9.06 0.71 0.00	9.12 0.76 0.00	26.32 2.34 -1.04	44.91 4.26 -0.12	30.47 2.82 -1.44	17.62 2.35 6.76	1.76 0.99 9.21	7.71 0.80 1.63	0.70 0.20 1.65	6.79 0.69 1.34	12.83 1.27 1.45	19.39 1.91 1.14	22.22 2.15 -0.05	31.49 2.69 -3.81	27.93 2.75 0.45	32.89 3.18 0.27	32.62 3.13 0.32	26.58 2.53 0.44	28.16 2.45 -1.80	18.57 1.55 -1.05
INDIAN POINT_GT_2 23659	21.54 1.42 -4.22	16.23 1.30 0.00	18.19 1.42 0.00	11.85 0.91 0.00	9.06 0.71 0.00	9.12 0.76 0.00	26.32 2.34 -1.04	44.91 4.26 -0.12	30.47 2.82 -1.44	17.62 2.35 6.76	1.76 0.99 9.21	7.71 0.80 1.63	0.70 0.20 1.65	6.79 0.69 1.34	12.83 1.27 1.45	19.39 1.91 1.14	22.22 2.15 -0.05	31.49 2.69 -3.81	27.93 2.75 0.45	32.89 3.18 0.27	32.62 3.13 0.32	26.58 2.53 0.44	28.16 2.45 -1.80	18.57 1.55 -1.05
INDIAN POINT_GT_3 24019	21.54 1.42 -4.22	16.23 1.30 0.00	18.19 1.42 0.00	11.85 0.91 0.00	9.06 0.71 0.00	9.12 0.76 0.00	26.32 2.34 -1.04	44.91 4.26 -0.12	30.47 2.82 -1.44	17.62 2.35 6.76	1.76 0.99 9.21	7.71 0.80 1.63	0.70 0.20 1.65	6.79 0.69 1.34	12.83 1.27 1.45	19.39 1.91 1.14	22.22 2.15 -0.05	31.49 2.69 -3.81	27.93 2.75 0.45	32.89 3.18 0.27	32.62 3.13 0.32	26.58 2.53 0.44	28.16 2.45 -1.80	18.57 1.55 -1.05
INDIAN POINT___2 23530	21.42 1.36 -4.16	16.18 1.25 0.00	18.14 1.37 0.00	11.82 0.88 0.00	9.03 0.68 0.00	9.10 0.73 0.00	26.22 2.25 -1.03	44.75 4.11 -0.12	30.35 2.72 -1.42	17.67 2.26 6.62	1.91 0.95 9.02	7.72 0.77 1.60	0.73 0.19 1.61	6.79 0.67 1.31	12.82 1.23 1.42	19.35 1.84 1.11	22.16 2.08 -0.05	31.35 2.60 -3.77	27.85 2.66 0.44	32.79 3.07 0.27	32.53 3.03 0.32	26.50 2.45 0.43	28.06 2.37 -1.78	18.51 1.50 -1.04
INDIAN POINT___3 23531	21.48 1.35 -4.22	16.17 1.24 0.00	18.13 1.36 0.00	11.81 0.87 0.00	9.02 0.67 0.00	9.09 0.73 0.00	26.22 2.24 -1.04	44.74 4.10 -0.12	30.35 2.71 -1.44	17.97 2.25 6.31	2.29 0.95 8.63	7.78 0.76 1.53	0.80 0.19 1.54	6.85 0.66 1.25	12.87 1.22 1.36	19.39 1.84 1.07	22.20 2.07 -0.11	31.43 2.58 -3.86	27.85 2.64 0.42	32.78 3.05 0.26	32.52 3.00 0.30	26.50 2.43 0.41	28.09 2.36 -1.82	18.55 1.49 -1.09
IP CORINTH___1 23988	22.73 1.01 -5.82	15.81 0.88 0.00	17.66 0.89 0.00	11.55 0.60 0.00	8.82 0.47 0.00	8.81 0.45 0.00	26.11 1.73 -1.44	43.87 3.18 -0.16	30.29 2.09 -1.99	24.46 1.75 -0.68	10.75 0.78 0.00	9.20 0.65 0.00	2.31 0.16 0.00	8.01 0.57 0.00	13.96 0.96 0.00	20.12 1.50 0.00	23.13 1.68 -1.42	33.43 2.19 -6.25	27.86 2.23 0.00	32.58 2.59 0.00	32.32 2.51 0.00	26.38 1.90 0.00	28.59 1.81 -2.87	19.41 1.13 -2.31

IP__TICONDEROGA 23804	23.48 2.01 -5.58	16.72 1.79 0.00	18.69 1.92 0.00	12.18 1.23 0.00	9.31 0.96 0.00	9.27 0.91 0.00	27.59 3.27 -1.38	46.90 6.22 -0.16	32.13 4.02 -1.91	26.07 3.39 -0.65	11.46 1.49 0.00	9.80 1.26 0.00	2.46 0.31 0.00	8.53 1.09 0.00	14.91 1.90 0.00	21.45 2.83 0.00	24.51 3.12 -1.36	34.88 3.92 -5.98	29.69 4.06 0.00	34.76 4.77 0.00	34.55 4.74 0.00	28.19 3.70 0.00	30.22 3.56 -2.75	20.51 2.33 -2.21
ISLIP_RES_REC 323679	22.46 2.31 -4.26	17.12 2.19 0.00	19.17 2.40 0.00	12.45 1.51 0.00	9.51 1.16 0.00	9.64 1.28 0.00	27.71 3.73 -1.05	47.41 6.77 -0.12	32.00 4.34 -1.45	62.98 3.39 -37.56	58.47 1.47 -47.03	18.04 1.15 -8.34	10.84 0.29 -8.40	15.23 0.96 -6.83	22.23 1.82 -7.40	27.38 2.96 -5.80	28.83 3.12 -5.68	34.38 3.84 -5.56	30.49 4.06 -0.80	35.27 4.71 -0.58	35.90 4.55 -1.55	30.36 3.74 -2.13	30.14 3.74 -2.49	22.84 2.31 -4.56
JARVIS____ 23743	15.93 0.15 0.12	15.07 0.14 0.00	16.92 0.15 0.00	11.04 0.10 0.00	8.42 0.06 0.00	8.43 0.07 0.00	23.09 0.18 0.03	40.83 0.32 0.00	26.37 0.21 0.04	22.21 0.20 0.01	10.06 0.09 0.00	8.62 0.08 0.00	2.17 0.02 0.00	7.50 0.06 0.00	13.11 0.10 0.00	18.78 0.16 0.00	20.20 0.20 0.03	25.12 0.26 0.12	25.89 0.27 0.00	30.29 0.31 0.00	30.11 0.30 0.00	24.72 0.23 0.00	24.06 0.21 0.06	16.05 0.13 0.05
JENNISON____1 23625	18.52 1.10 -1.52	15.94 1.01 0.00	17.90 1.12 0.00	11.69 0.74 0.00	8.92 0.58 0.00	8.99 0.63 0.00	25.15 1.84 -0.37	44.24 3.68 -0.04	28.98 2.25 -0.52	24.14 1.94 -0.18	10.82 0.86 0.00	9.26 0.71 0.00	2.33 0.18 0.00	8.05 0.61 0.00	14.11 1.10 0.00	20.21 1.59 0.00	22.17 1.77 -0.37	28.95 2.34 -1.62	28.04 2.41 0.00	32.85 2.86 0.00	32.56 2.75 0.00	26.51 2.03 0.00	26.46 1.81 -0.75	17.74 1.17 -0.60
JENNISON____2 23626	18.52 1.10 -1.52	15.94 1.01 0.00	17.90 1.12 0.00	11.69 0.74 0.00	8.92 0.58 0.00	8.99 0.63 0.00	25.15 1.84 -0.37	44.24 3.68 -0.04	28.98 2.25 -0.52	24.14 1.94 -0.18	10.82 0.86 0.00	9.26 0.71 0.00	2.33 0.18 0.00	8.05 0.61 0.00	14.11 1.10 0.00	20.21 1.59 0.00	22.17 1.77 -0.37	28.95 2.34 -1.62	28.04 2.41 0.00	32.85 2.86 0.00	32.56 2.75 0.00	26.51 2.03 0.00	26.46 1.81 -0.75	17.74 1.17 -0.60
JERICO_RISE_WT_PWR 323719	15.07 -0.83 0.00	14.17 -0.76 0.00	16.15 -0.62 0.00	10.57 -0.38 0.00	8.12 -0.23 0.00	8.17 -0.19 0.00	22.51 -0.43 0.00	39.41 -1.11 0.00	25.33 -0.88 0.00	20.94 -1.09 0.00	9.41 -0.56 0.00	7.99 -0.55 0.00	2.02 -0.13 0.00	6.94 -0.50 0.00	12.02 -0.98 0.00	17.09 -1.53 0.00	18.43 -1.60 0.00	23.02 -1.97 0.00	23.73 -1.90 0.00	27.93 -2.06 0.00	28.15 -1.66 0.00	23.65 -0.83 0.00	23.24 -0.66 0.00	15.58 -0.39 0.00
KEDC_PORT_JEFF_GT2 24210	22.33 2.17 -4.26	17.00 2.07 0.00	19.04 2.26 0.00	12.39 1.45 0.00	9.47 1.12 0.00	9.59 1.23 0.00	27.56 3.57 -1.05	47.09 6.45 -0.12	31.79 4.13 -1.45	62.80 3.21 -37.56	58.39 1.39 -47.03	17.96 1.08 -8.34	10.82 0.27 -8.40	15.17 0.90 -6.83	22.14 1.74 -7.40	27.26 2.84 -5.80	28.65 2.97 -5.65	33.96 3.64 -5.34	30.10 3.80 -0.67	34.81 4.32 -0.51	35.49 4.15 -1.54	30.06 3.45 -2.12	29.82 3.51 -2.41	22.67 2.16 -4.53
KEDC_PORT_JEFF_GT3 24211	22.33 2.17 -4.26	17.00 2.07 0.00	19.04 2.26 0.00	12.39 1.45 0.00	9.47 1.12 0.00	9.59 1.23 0.00	27.56 3.57 -1.05	47.09 6.45 -0.12	31.79 4.13 -1.45	62.80 3.21 -37.56	58.39 1.39 -47.03	17.96 1.08 -8.34	10.82 0.27 -8.40	15.17 0.90 -6.83	22.14 1.74 -7.40	27.26 2.84 -5.80	28.65 2.97 -5.65	33.96 3.64 -5.34	30.10 3.80 -0.67	34.81 4.32 -0.51	35.49 4.15 -1.54	30.06 3.45 -2.12	29.82 3.51 -2.41	22.67 2.16 -4.53
KEDC_GLWD_GT4 24219	21.91 1.76 -4.26	16.57 1.64 0.00	18.56 1.78 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.34 0.97 0.00	26.92 2.92 -1.05	45.96 5.32 -0.12	31.13 3.47 -1.45	62.42 2.83 -37.56	58.22 1.21 -47.03	17.86 0.97 -8.34	10.80 0.24 -8.40	15.11 0.84 -6.83	21.96 1.55 -7.40	26.81 2.39 -5.80	29.25 2.63 -6.60	40.51 3.32 -12.21	33.72 3.39 -4.71	36.59 3.88 -2.73	35.43 3.79 -1.83	29.99 3.06 -2.45	32.01 3.00 -5.11	23.23 1.86 -5.39
KEDC_GLWD_GT5 24220	21.91 1.76 -4.26	16.57 1.64 0.00	18.56 1.78 0.00	12.09 1.14 0.00	9.24 0.89 0.00	9.34 0.97 0.00	26.92 2.92 -1.05	45.96 5.32 -0.12	31.13 3.47 -1.45	62.42 2.83 -37.56	58.22 1.21 -47.03	17.86 0.97 -8.34	10.80 0.24 -8.40	15.11 0.84 -6.83	21.96 1.55 -7.40	26.81 2.39 -5.80	29.25 2.63 -6.60	40.51 3.32 -12.21	33.72 3.39 -4.71	36.59 3.88 -2.73	35.43 3.79 -1.83	29.99 3.06 -2.45	32.01 3.00 -5.11	23.23 1.86 -5.39
KENSICO____ 23655	21.66 1.51 -4.25	16.32 1.39 0.00	18.29 1.51 0.00	11.91 0.97 0.00	9.10 0.75 0.00	9.17 0.81 0.00	26.47 2.48 -1.05	45.16 4.52 -0.12	30.65 3.00 -1.45	15.89 2.50 8.64	-0.57 1.05 11.59	7.34 0.85 2.06	0.29 0.21 2.07	6.49 0.74 1.68	12.53 1.35 1.82	19.21 2.02 1.43	22.09 2.26 0.20	31.48 2.83 -3.67	27.96 2.90 0.57	33.00 3.36 0.35	32.71 3.30 0.41	26.60 2.67 0.56	28.23 2.58 -1.75	18.51 1.63 -0.90
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.58 1.65 -4.03	16.45 1.52 0.00	18.43 1.66 0.00	12.02 1.08 0.00	9.18 0.83 0.00	9.27 0.90 0.00	26.69 2.75 -0.99	45.77 5.13 -0.11	30.92 3.34 -1.37	25.27 2.77 -0.47	11.15 1.18 0.00	9.51 0.96 0.00	2.39 0.24 0.00	8.26 0.82 0.00	14.52 1.52 0.00	20.88 2.26 0.00	23.57 2.56 -0.98	32.56 3.27 -4.30	28.98 3.35 0.00	33.87 3.88 0.00	33.64 3.82 0.00	27.55 3.06 0.00	28.80 2.92 -1.98	19.41 1.84 -1.60
KIAC_JFK_GT1 23816	21.81 1.65 -4.26	16.43 1.51 0.00	18.40 1.63 0.00	11.98 1.04 0.00	9.16 0.81 0.00	9.24 0.88 0.00	26.68 2.69 -1.05	45.23 4.60 -0.11	30.72 3.06 -1.45	126.55 2.58 -101.93	-6.28 1.04 17.29	9.46 0.84 -0.07	1.06 0.21 1.31	8.38 0.73 -0.21	17.71 1.33 -3.38	-54.15 1.99 74.75	14.26 2.23 7.99	33.41 2.80 -5.62	29.18 2.86 -0.70	35.57 3.30 -2.29	38.49 3.27 -5.41	38.64 3.27 -11.52	37.63 2.70 -11.02	39.66 1.71 -21.98
KIAC_JFK_GT2 23817	21.81 1.65 -4.26	16.43 1.51 0.00	18.40 1.63 0.00	11.98 1.04 0.00	9.16 0.81 0.00	9.24 0.88 0.00	26.68 2.69 -1.05	45.23 4.60 -0.11	30.72 3.06 -1.45	126.55 2.58 -101.93	-6.28 1.04 17.29	9.46 0.84 -0.07	1.06 0.21 1.31	8.38 0.73 -0.21	17.71 1.33 -3.38	-54.15 1.99 74.75	14.26 2.23 7.99	33.41 2.80 -5.62	29.18 2.86 -0.70	35.57 3.30 -2.29	38.49 3.27 -5.41	38.64 3.27 -11.52	37.63 2.70 -11.02	39.66 1.71 -21.98
KINTIGH____ 23543	15.24 -1.22 -0.56	13.83 -1.10 0.00	15.55 -1.22 0.00	10.17 -0.78 0.00	7.78 -0.57 0.00	7.81 -0.55 0.00	19.78 -1.77 1.39	25.85 -2.51 12.16	23.59 -2.01 0.61	18.05 -1.49 2.49	9.39 -0.58 0.00	8.06 -0.48 0.00	2.04 -0.11 0.00	7.03 -0.41 0.00	10.92 -0.72 1.37	15.33 -1.04 2.25	16.67 -1.19 2.18	19.65 -1.52 3.82	21.44 -1.60 2.58	21.78 -1.70 6.50	26.14 -1.76 1.92	22.87 -1.61 0.00	22.36 -1.83 -0.28	15.11 -1.09 -0.23

LEDERLE____ 23769	21.44 1.44 -4.10	16.26 1.33 0.00	18.22 1.45 0.00	11.87 0.93 0.00	9.07 0.72 0.00	9.14 0.78 0.00	26.32 2.37 -1.01	44.99 4.35 -0.12	30.46 2.86 -1.40	19.78 2.38 4.62	4.52 1.02 6.47	8.22 0.82 1.15	1.20 0.20 1.16	7.21 0.71 0.94	13.30 1.32 1.02	19.79 1.97 0.80	22.55 2.22 -0.31	31.65 2.78 -3.89	28.13 2.82 0.32	33.06 3.27 0.20	32.82 3.23 0.23	26.78 2.61 0.32	28.25 2.53 -1.83	18.75 1.60 -1.19
LINDEN COGEN____ 23786	21.76 1.61 -4.26	16.39 1.46 0.00	18.37 1.60 0.00	11.97 1.02 0.00	9.15 0.79 0.00	9.22 0.86 0.00	26.61 2.62 -1.05	45.41 4.77 -0.12	30.85 3.19 -1.45	262.83 2.68 -238.12	312.59 1.10 -301.52	62.91 0.89 -53.47	56.24 0.22 -53.87	51.97 0.77 -43.77	61.86 1.40 -47.46	57.88 2.07 -37.19	55.43 2.31 -33.10	55.31 2.88 -27.45	43.28 2.92 -14.73	42.38 3.40 -9.00	43.75 3.35 -10.58	41.55 2.72 -14.34	37.57 2.65 -11.02	39.66 1.71 -21.98
LIPA_MISC_IPP 23656	22.43 2.27 -4.26	17.09 2.16 0.00	19.13 2.36 0.00	12.46 1.52 0.00	9.54 1.19 0.00	9.67 1.30 0.00	27.77 3.79 -1.05	47.52 6.88 -0.12	32.05 4.39 -1.45	63.01 3.42 -37.56	58.47 1.47 -47.03	18.03 1.15 -8.34	10.84 0.29 -8.40	15.21 0.94 -6.83	22.19 1.78 -7.40	27.31 2.89 -5.80	28.73 3.06 -5.64	34.02 3.81 -5.23	30.18 3.95 -0.60	34.91 4.46 -0.47	35.63 4.29 -1.53	30.13 3.53 -2.12	29.75 3.49 -2.36	22.67 2.18 -4.52
LISF____SOLAR 323691	22.50 2.34 -4.26	17.16 2.23 0.00	19.21 2.44 0.00	12.52 1.58 0.00	9.58 1.24 0.00	9.72 1.36 0.00	27.93 3.93 -1.05	47.80 7.15 -0.12	32.21 4.56 -1.45	63.14 3.55 -37.56	58.52 1.52 -47.03	18.08 1.19 -8.34	10.85 0.29 -8.40	15.23 0.97 -6.83	22.24 1.83 -7.40	27.39 2.97 -5.80	28.83 3.16 -5.64	34.18 3.93 -5.26	30.31 4.06 -0.62	35.04 4.57 -0.48	35.73 4.38 -1.53	30.21 3.61 -2.12	29.83 3.55 -2.38	22.72 2.22 -4.52
LITTLE FALLS____HYD 24013	16.52 0.74 0.12	15.56 0.63 0.00	17.50 0.73 0.00	11.41 0.46 0.00	8.73 0.38 0.00	8.78 0.42 0.00	24.26 1.35 0.03	43.07 2.55 0.00	27.72 1.56 0.04	23.34 1.33 0.01	10.52 0.55 0.00	9.03 0.49 0.00	2.26 0.10 0.00	7.80 0.36 0.00	13.68 0.68 0.00	19.64 1.02 0.00	21.23 1.23 0.03	26.45 1.59 0.12	27.29 1.66 0.00	32.02 2.04 0.00	31.87 2.05 0.00	26.04 1.55 0.00	25.35 1.50 0.06	16.81 0.88 0.05
LI_NEWBRDGE____DRP 323616	21.91 1.75 -4.26	16.59 1.66 0.00	18.57 1.80 0.00	12.10 1.15 0.00	9.25 0.90 0.00	9.36 0.99 0.00	26.95 2.96 -1.05	46.01 5.36 -0.12	31.12 3.46 -1.45	62.32 2.73 -37.56	58.18 1.17 -47.03	17.81 0.92 -8.34	10.78 0.23 -8.40	15.06 0.79 -6.83	21.89 1.48 -7.40	26.77 2.35 -5.80	28.02 2.54 -5.46	32.12 3.20 -3.94	28.75 3.28 0.16	33.76 3.73 -0.05	34.89 3.60 -1.47	29.48 2.94 -2.06	28.75 3.00 -1.85	22.15 1.82 -4.36
LONG_LAKE_PHOENIX 24014	16.10 -0.14 -0.34	14.81 -0.12 0.00	16.63 -0.15 0.00	10.86 -0.08 0.00	8.28 -0.07 0.00	8.29 -0.07 0.00	22.71 -0.31 -0.08	40.04 -0.49 -0.01	25.94 -0.38 -0.12	21.84 -0.22 -0.04	9.90 -0.07 0.00	8.50 -0.05 0.00	2.14 -0.01 0.00	7.40 -0.04 0.00	12.93 -0.08 0.00	18.49 -0.13 0.00	19.96 -0.15 -0.08	25.17 -0.17 -0.36	25.42 -0.21 0.00	29.70 -0.29 0.00	29.46 -0.35 0.00	24.18 -0.30 0.00	23.76 -0.31 -0.17	15.92 -0.19 -0.13
LOVETT____3 23632	21.39 1.37 -4.12	16.19 1.27 0.00	18.15 1.38 0.00	11.83 0.88 0.00	9.03 0.68 0.00	9.10 0.74 0.00	26.22 2.27 -1.02	44.78 4.15 -0.12	30.33 2.72 -1.40	19.41 2.26 4.88	4.13 0.96 6.81	8.12 0.78 1.21	1.13 0.19 1.22	7.12 0.67 0.99	13.18 1.24 1.07	19.64 1.86 0.84	22.41 2.10 -0.28	31.50 2.63 -3.89	27.98 2.68 0.33	32.88 3.10 0.20	32.63 3.06 0.24	26.64 2.48 0.33	28.14 2.41 -1.83	18.66 1.52 -1.17
LOVETT____4 23642	21.39 1.37 -4.12	16.19 1.27 0.00	18.15 1.38 0.00	11.83 0.88 0.00	9.03 0.68 0.00	9.10 0.74 0.00	26.22 2.27 -1.02	44.78 4.15 -0.12	30.33 2.72 -1.40	19.41 2.26 4.88	4.13 0.96 6.81	8.12 0.78 1.21	1.13 0.19 1.22	7.12 0.67 0.99	13.18 1.24 1.07	19.64 1.86 0.84	22.41 2.10 -0.28	31.50 2.63 -3.89	27.98 2.68 0.33	32.88 3.10 0.20	32.63 3.06 0.24	26.64 2.48 0.33	28.14 2.41 -1.83	18.66 1.52 -1.17
LOVETT____5 23593	21.39 1.37 -4.12	16.19 1.27 0.00	18.15 1.38 0.00	11.83 0.88 0.00	9.03 0.68 0.00	9.10 0.74 0.00	26.22 2.27 -1.02	44.78 4.15 -0.12	30.33 2.72 -1.40	19.41 2.26 4.88	4.13 0.96 6.81	8.12 0.78 1.21	1.13 0.19 1.22	7.12 0.67 0.99	13.18 1.24 1.07	19.64 1.86 0.84	22.41 2.10 -0.28	31.50 2.63 -3.89	27.98 2.68 0.33	32.88 3.10 0.20	32.63 3.06 0.24	26.64 2.48 0.33	28.14 2.41 -1.83	18.66 1.52 -1.17
LOWER RAQUET____HYD 24057	15.15 -0.75 0.00	14.25 -0.68 0.00	16.11 -0.67 0.00	10.53 -0.41 0.00	8.05 -0.30 0.00	8.02 -0.34 0.00	22.09 -0.84 0.00	38.94 -1.58 0.00	25.14 -1.07 0.00	20.87 -1.16 0.00	9.40 -0.56 0.00	8.12 -0.43 0.00	2.05 -0.10 0.00	7.10 -0.34 0.00	12.36 -0.65 0.00	17.56 -1.06 0.00	18.70 -1.32 0.00	23.13 -1.86 0.00	23.97 -1.66 0.00	28.22 -1.77 0.00	28.33 -1.48 0.00	23.49 -0.99 0.00	22.92 -0.99 0.00	15.31 -0.66 0.00
LOWER____HUDSON 24059	22.76 1.11 -5.75	15.92 0.99 0.00	17.83 1.06 0.00	11.62 0.68 0.00	8.88 0.53 0.00	8.89 0.53 0.00	26.10 1.73 -1.44	43.88 3.20 -0.16	30.29 2.10 -1.98	24.48 1.77 -0.68	10.76 0.79 0.00	9.21 0.66 0.00	2.31 0.16 0.00	8.01 0.57 0.00	14.00 0.99 0.00	20.09 1.47 0.00	23.07 1.63 -1.41	33.27 2.07 -6.22	27.75 2.12 0.00	32.45 2.47 0.00	32.16 2.35 0.00	26.27 1.79 0.00	28.52 1.79 -2.83	19.42 1.17 -2.28
LWR____OSWEGATCHIE_HYD 23850	15.47 -0.43 0.00	14.52 -0.41 0.00	16.38 -0.39 0.00	10.71 -0.24 0.00	8.16 -0.19 0.00	8.10 -0.26 0.00	22.34 -0.60 0.00	39.53 -1.00 0.00	25.51 -0.69 0.00	21.36 -0.67 0.00	9.63 -0.33 0.00	8.28 -0.27 0.00	2.09 -0.06 0.00	7.22 -0.21 0.00	12.61 -0.39 0.00	17.96 -0.66 0.00	19.20 -0.83 0.00	23.87 -1.12 0.00	24.64 -0.99 0.00	28.96 -1.02 0.00	28.84 -0.98 0.00	23.80 -0.69 0.00	23.16 -0.74 0.00	15.44 -0.53 0.00
LYONS_FALL_HYD 23570	16.21 0.31 0.00	15.20 0.27 0.00	17.10 0.32 0.00	11.16 0.22 0.00	8.50 0.15 0.00	8.48 0.12 0.00	23.38 0.45 0.00	41.66 1.14 0.00	26.90 0.66 -0.03	22.64 0.60 -0.01	10.22 0.25 0.00	8.76 0.21 0.00	2.20 0.05 0.00	7.63 0.19 0.00	13.34 0.34 0.00	19.03 0.41 0.00	20.41 0.38 0.00	25.51 0.53 0.00	26.22 0.59 0.00	30.72 0.74 0.00	30.45 0.64 0.00	24.97 0.48 0.00	24.27 0.37 0.00	16.17 0.20 0.00
MADISON____COUNTY_LFGE 323628	16.56 0.47 -0.19	15.36 0.43 0.00	17.26 0.48 0.00	11.27 0.32 0.00	8.59 0.24 0.00	8.61 0.25 0.00	23.74 0.75 -0.05	42.09 1.57 -0.01	27.24 0.96 -0.07	22.92 0.87 -0.02	10.36 0.39 0.00	8.87 0.33 0.00	2.23 0.08 0.00	7.72 0.28 0.00	13.51 0.50 0.00	19.32 0.70 0.00	20.84 0.76 -0.05	26.23 1.04 -0.20	26.70 1.07 0.00	31.26 1.28 0.00	31.01 1.19 0.00	25.35 0.86 0.00	24.75 0.76 -0.09	16.52 0.48 -0.07

MAPLE_RIDGE_WT_1 323574	15.43 -0.18 0.30	14.81 -0.12 0.00	16.74 -0.04 0.00	10.90 -0.05 0.00	8.19 -0.16 0.00	8.14 -0.22 0.00	22.43 -0.43 0.07	39.53 -0.99 0.01	25.43 -0.68 0.10	21.47 -0.52 0.04	9.75 -0.22 0.00	8.34 -0.21 0.00	2.09 -0.06 0.00	7.23 -0.20 0.00	12.61 -0.40 0.00	17.99 -0.62 0.00	19.34 -0.63 0.06	24.02 -0.69 0.27	24.96 -0.67 0.00	29.25 -0.73 0.00	29.11 -0.70 0.00	23.89 -0.59 0.00	23.16 -0.61 0.13	15.43 -0.44 0.10
MAPLE_RIDGE_WT_2 323611	15.43 -0.18 0.30	14.81 -0.12 0.00	16.74 -0.04 0.00	10.90 -0.05 0.00	8.19 -0.16 0.00	8.14 -0.22 0.00	22.43 -0.43 0.07	39.53 -0.99 0.01	25.43 -0.68 0.10	21.47 -0.52 0.04	9.75 -0.22 0.00	8.34 -0.21 0.00	2.09 -0.06 0.00	7.23 -0.20 0.00	12.61 -0.40 0.00	17.99 -0.62 0.00	19.34 -0.63 0.06	24.02 -0.69 0.27	24.96 -0.67 0.00	29.25 -0.73 0.00	29.11 -0.70 0.00	23.89 -0.59 0.00	23.16 -0.61 0.13	15.43 -0.44 0.10
MARBLE_RIVER_WT_PWR 323696	15.05 -0.85 0.00	14.15 -0.78 0.00	16.14 -0.63 0.00	10.57 -0.38 0.00	8.12 -0.23 0.00	8.18 -0.18 0.00	22.58 -0.36 0.00	39.48 -1.04 0.00	25.35 -0.86 0.00	20.96 -1.07 0.00	9.40 -0.57 0.00	7.97 -0.58 0.00	2.01 -0.14 0.00	6.91 -0.53 0.00	11.97 -1.03 0.00	17.00 -1.62 0.00	18.36 -1.67 0.00	22.95 -2.03 0.00	23.66 -1.97 0.00	27.84 -2.14 0.00	28.10 -1.71 0.00	23.65 -0.83 0.00	23.27 -0.64 0.00	15.60 -0.37 0.00
MARSH_HILL_WT_PWR 323713	16.59 -0.19 -0.88	14.81 -0.12 0.00	16.44 -0.33 0.00	10.78 -0.16 0.00	8.24 -0.11 0.00	8.27 -0.09 0.00	25.51 -0.21 -2.79	64.83 0.41 -23.90	27.70 -0.14 -1.63	26.62 -0.01 -4.60	9.91 -0.06 0.00	8.50 -0.05 0.00	2.14 -0.01 0.00	7.42 -0.02 0.00	15.63 0.00 -2.63	23.09 0.06 -4.41	24.82 0.13 -4.65	34.26 0.31 -8.97	30.44 0.50 -4.32	42.80 0.85 -11.97	34.41 0.73 -3.86	24.49 0.01 0.00	23.98 -0.36 -0.44	16.14 -0.19 -0.35
MG_INDUSTRY___DRP 24185	22.30 0.95 -5.45	15.79 0.86 0.00	17.69 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.83 0.47 0.00	25.54 1.26 -1.34	42.81 2.13 -0.15	29.51 1.45 -1.85	23.90 1.23 -0.64	10.53 0.56 0.00	9.02 0.47 0.00	2.26 0.11 0.00	7.83 0.40 0.00	13.71 0.71 0.00	19.63 1.01 0.00	22.48 1.13 -1.32	32.22 1.42 -5.82	27.07 1.45 0.00	31.65 1.66 0.00	31.45 1.64 0.00	25.78 1.29 0.00	27.95 1.36 -2.68	19.01 0.88 -2.16
MID___OSWEGATCHIE_HYD 23849	15.47 -0.43 0.00	14.52 -0.41 0.00	16.38 -0.39 0.00	10.71 -0.24 0.00	8.16 -0.19 0.00	8.10 -0.26 0.00	22.34 -0.60 0.00	39.53 -1.00 0.00	25.51 -0.69 0.00	21.36 -0.67 0.00	9.63 -0.33 0.00	8.28 -0.27 0.00	2.09 -0.06 0.00	7.22 -0.21 0.00	12.61 -0.39 0.00	17.96 -0.66 0.00	19.20 -0.83 0.00	23.87 -1.12 0.00	24.64 -0.99 0.00	28.96 -1.02 0.00	28.84 -0.98 0.00	23.80 -0.69 0.00	23.16 -0.74 0.00	15.44 -0.53 0.00
MID___RAQUETTE_HYD 23851	15.15 -0.75 0.00	14.25 -0.68 0.00	16.11 -0.67 0.00	10.53 -0.41 0.00	8.05 -0.30 0.00	8.02 -0.34 0.00	22.09 -0.84 0.00	38.94 -1.58 0.00	25.14 -1.07 0.00	20.87 -1.16 0.00	9.40 -0.56 0.00	8.12 -0.43 0.00	2.05 -0.10 0.00	7.10 -0.34 0.00	12.36 -0.65 0.00	17.56 -1.06 0.00	18.70 -1.32 0.00	23.13 -1.86 0.00	23.97 -1.66 0.00	28.22 -1.77 0.00	28.33 -1.48 0.00	23.49 -0.99 0.00	22.92 -0.99 0.00	15.31 -0.66 0.00
MILLIKEN___1 23584	17.24 0.47 -0.87	15.36 0.43 0.00	17.23 0.46 0.00	11.25 0.30 0.00	8.58 0.23 0.00	8.62 0.26 0.00	23.86 0.71 -0.21	42.06 1.51 -0.03	27.38 0.87 -0.30	22.94 0.81 -0.10	10.35 0.38 0.00	8.87 0.32 0.00	2.23 0.08 0.00	7.72 0.28 0.00	13.51 0.50 0.00	19.35 0.73 0.00	21.06 0.82 -0.21	27.00 1.09 -0.93	26.74 1.11 0.00	31.30 1.32 0.00	31.06 1.24 0.00	25.36 0.88 0.00	25.07 0.74 -0.43	16.78 0.47 -0.34
MILLIKEN___2 23585	17.24 0.47 -0.87	15.36 0.43 0.00	17.23 0.46 0.00	11.25 0.30 0.00	8.58 0.23 0.00	8.62 0.26 0.00	23.86 0.71 -0.21	42.06 1.51 -0.03	27.38 0.87 -0.30	22.94 0.81 -0.10	10.35 0.38 0.00	8.87 0.32 0.00	2.23 0.08 0.00	7.72 0.28 0.00	13.51 0.50 0.00	19.35 0.73 0.00	21.06 0.82 -0.21	27.00 1.09 -0.93	26.74 1.11 0.00	31.30 1.32 0.00	31.06 1.24 0.00	25.36 0.88 0.00	25.07 0.74 -0.43	16.78 0.47 -0.34
MILLIKEN___DIESEL 23629	17.24 0.47 -0.87	15.36 0.43 0.00	17.23 0.46 0.00	11.25 0.30 0.00	8.58 0.23 0.00	8.62 0.26 0.00	23.86 0.71 -0.21	42.06 1.51 -0.03	27.38 0.87 -0.30	22.94 0.81 -0.10	10.35 0.38 0.00	8.87 0.32 0.00	2.23 0.08 0.00	7.72 0.28 0.00	13.51 0.50 0.00	19.35 0.73 0.00	21.06 0.82 -0.21	27.00 1.09 -0.93	26.74 1.11 0.00	31.30 1.32 0.00	31.06 1.24 0.00	25.36 0.88 0.00	25.07 0.74 -0.43	16.78 0.47 -0.34
MILLSEAT___LFGE 323607	15.55 -0.94 -0.60	14.10 -0.83 0.00	15.85 -0.92 0.00	10.37 -0.57 0.00	7.94 -0.41 0.00	7.97 -0.39 0.00	21.33 -1.30 0.31	24.61 -1.46 14.44	24.69 -1.49 0.02	19.59 -1.01 1.42	9.65 -0.32 0.00	8.26 -0.28 0.00	2.09 -0.06 0.00	7.20 -0.23 0.00	10.51 -0.41 2.09	15.23 -0.58 2.81	16.90 -0.69 2.44	21.41 -0.93 2.65	23.90 -1.00 0.73	23.46 -0.96 5.56	25.96 -1.07 2.78	23.36 -1.13 0.00	22.75 -1.45 -0.30	15.46 -0.76 -0.24
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.59 1.46 -4.24	16.27 1.34 0.00	18.23 1.46 0.00	11.87 0.93 0.00	9.07 0.72 0.00	9.15 0.78 0.00	26.38 2.39 -1.05	45.01 4.37 -0.12	30.54 2.88 -1.45	17.62 2.40 6.81	1.72 1.02 9.27	7.73 0.82 1.64	0.70 0.20 1.66	6.80 0.71 1.34	12.85 1.30 1.46	19.43 1.95 1.14	22.26 2.19 -0.04	31.55 2.74 -3.83	27.98 2.81 0.46	32.96 3.25 0.28	32.69 3.20 0.33	26.62 2.58 0.44	28.22 2.51 -1.81	18.61 1.58 -1.05
MODEL_CITY_ENERGY 24167	15.00 -1.52 -0.63	13.57 -1.36 0.00	15.25 -1.52 0.00	9.98 -0.96 0.00	7.64 -0.71 0.00	7.66 -0.70 0.00	19.16 -2.24 1.53	11.58 -3.09 25.85	22.91 -2.63 0.67	15.89 -1.97 4.17	9.25 -0.72 0.00	7.94 -0.60 0.00	2.01 -0.14 0.00	6.92 -0.51 0.00	7.56 -0.90 4.54	10.84 -1.31 6.46	12.64 -1.50 5.89	15.32 -1.98 7.69	20.69 -2.08 2.86	13.81 -2.17 14.01	21.33 -2.26 6.21	22.40 -2.08 0.00	21.86 -2.35 -0.32	14.90 -1.33 -0.26
MODERN_LFGE___ 323580	15.00 -1.52 -0.63	13.57 -1.36 0.00	15.25 -1.52 0.00	9.98 -0.96 0.00	7.64 -0.71 0.00	7.66 -0.70 0.00	19.16 -2.24 1.53	11.58 -3.09 25.85	22.91 -2.63 0.67	15.89 -1.97 4.17	9.25 -0.72 0.00	7.94 -0.60 0.00	2.01 -0.14 0.00	6.92 -0.51 0.00	7.56 -0.90 4.54	10.84 -1.31 6.46	12.64 -1.50 5.89	15.32 -1.98 7.69	20.69 -2.08 2.86	13.81 -2.17 14.01	21.33 -2.26 6.21	22.40 -2.08 0.00	21.86 -2.35 -0.32	14.90 -1.33 -0.26
MOHAWK_PAPER___DRP 24187	22.63 1.10 -5.63	15.91 0.98 0.00	17.83 1.05 0.00	11.62 0.68 0.00	8.88 0.53 0.00	8.90 0.53 0.00	25.83 1.50 -1.39	43.26 2.58 -0.16	29.91 1.79 -1.92	24.21 1.52 -0.66	10.66 0.69 0.00	9.13 0.58 0.00	2.29 0.14 0.00	7.93 0.49 0.00	13.88 0.87 0.00	19.87 1.25 0.00	22.76 1.37 -1.37	32.73 1.74 -6.01	27.40 1.78 0.00	32.04 2.05 0.00	31.85 2.03 0.00	26.07 1.59 0.00	28.32 1.64 -2.78	19.27 1.06 -2.23

MONGAUP___HYD 23641	21.24 1.45 -3.90	16.27 1.34 0.00	18.24 1.47 0.00	11.90 0.95 0.00	9.09 0.74 0.00	9.17 0.81 0.00	26.33 2.43 -0.96	44.79 4.16 -0.11	30.24 2.70 -1.33	21.78 2.26 2.51	7.18 0.98 3.76	8.69 0.81 0.67	1.70 0.22 0.67	7.62 0.73 0.55	13.68 1.27 0.59	19.99 1.84 0.46	22.68 2.11 -0.55	31.60 2.73 -3.88	28.21 2.77 0.19	33.06 3.19 0.11	32.81 3.13 0.13	26.80 2.50 0.18	28.08 2.37 -1.81	18.75 1.49 -1.29
MONTAUK___DIESEL 23721	23.83 3.68 -4.26	18.42 3.49 0.00	20.65 3.87 0.00	13.49 2.55 0.00	10.36 2.01 0.00	10.55 2.19 0.00	30.43 6.44 -1.05	52.54 11.90 -0.12	35.16 7.50 -1.45	65.60 6.01 -37.56	59.54 2.54 -47.03	18.92 2.04 -8.34	11.06 0.50 -8.40	15.95 1.69 -6.83	23.50 3.09 -7.40	29.23 4.81 -5.80	30.93 5.27 -5.64	36.95 6.71 -5.25	33.19 6.94 -0.62	38.30 7.84 -0.48	38.89 7.55 -1.53	32.66 6.06 -2.12	32.05 5.77 -2.37	24.15 3.65 -4.52
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.79 1.64 -4.26	16.43 1.50 0.00	18.41 1.63 0.00	11.99 1.05 0.00	9.16 0.82 0.00	9.24 0.88 0.00	26.66 2.67 -1.05	45.50 4.85 -0.12	30.90 3.24 -1.45	256.25 2.72 -231.50	304.22 1.13 -293.12	61.45 0.92 -51.98	54.75 0.23 -52.37	50.78 0.80 -42.55	60.59 1.45 -46.13	56.94 2.16 -36.16	54.65 2.41 -32.21	54.82 3.02 -26.81	43.08 3.09 -14.36	42.32 3.59 -8.75	43.63 3.53 -10.29	41.28 2.85 -13.94	37.44 2.77 -10.77	39.14 1.75 -21.42
MUNSVILLE_WIND_PWR 323609	18.79 1.55 -1.35	16.34 1.40 0.00	18.36 1.59 0.00	12.01 1.07 0.00	9.17 0.82 0.00	9.26 0.90 0.00	25.91 2.64 -0.33	45.83 5.27 -0.04	29.93 3.27 -0.46	24.94 2.76 -0.16	11.20 1.23 0.00	9.56 1.01 0.00	2.40 0.25 0.00	8.31 0.88 0.00	14.57 1.57 0.00	20.86 2.24 0.00	22.86 2.50 -0.33	29.81 3.39 -1.44	29.13 3.50 0.00	34.12 4.13 0.00	33.78 3.97 0.00	27.45 2.97 0.00	27.23 2.66 -0.66	18.22 1.72 -0.53
N SALMON___HYD 24042	15.37 -0.53 0.00	14.45 -0.48 0.00	16.43 -0.34 0.00	10.75 -0.20 0.00	8.24 -0.11 0.00	8.29 -0.07 0.00	22.85 -0.09 0.00	40.13 -0.39 0.00	25.84 -0.36 0.00	21.42 -0.61 0.00	9.64 -0.33 0.00	8.22 -0.33 0.00	2.08 -0.08 0.00	7.15 -0.28 0.00	12.42 -0.59 0.00	17.66 -0.96 0.00	19.00 -1.03 0.00	23.70 -1.28 0.00	24.48 -1.15 0.00	28.81 -1.17 0.00	28.99 -0.82 0.00	24.22 -0.27 0.00	23.69 -0.21 0.00	15.85 -0.12 0.00
N.E._GEN_SANDY PD 24062	19.00 1.30 -1.80	16.10 1.18 0.00	18.04 1.27 0.00	11.75 0.81 0.00	9.64 0.63 -0.66	-2.95 0.64 11.95	33.19 2.04 -8.21	46.21 3.75 -1.94	30.35 2.48 -1.66	27.38 2.10 -3.25	21.28 0.91 -10.40	21.55 0.75 -12.25	15.70 0.19 -13.36	25.33 0.65 -17.24	23.12 1.16 -8.95	21.34 1.72 -1.01	33.55 1.91 -11.61	41.43 2.39 -14.06	39.55 2.46 -11.47	38.82 2.86 -5.98	39.22 2.82 -6.59	33.92 2.24 -7.20	29.85 2.20 -3.75	27.55 1.42 -10.16
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.41 1.40 -4.11	16.22 1.29 0.00	18.18 1.41 0.00	11.85 0.90 0.00	9.05 0.70 0.00	9.12 0.76 0.00	26.26 2.31 -1.02	44.87 4.23 -0.12	30.38 2.77 -1.40	19.57 2.31 4.77	4.30 0.98 6.66	8.16 0.80 1.18	1.16 0.20 1.19	7.16 0.69 0.97	13.24 1.28 1.05	19.71 1.91 0.82	22.47 2.15 -0.29	31.57 2.70 -3.89	28.04 2.74 0.33	32.96 3.17 0.20	32.71 3.13 0.23	26.70 2.54 0.32	28.19 2.46 -1.83	18.70 1.55 -1.18
NARROWS_GT1_1 24228	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT1_2 24229	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT1_3 24230	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT1_4 24231	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT1_5 24232	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT1_6 24233	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT1_7 24234	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT1_8 24235	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97

NARROWS_GT2_1 24236	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT2_2 24237	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT2_3 24238	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT2_4 24239	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT2_5 24240	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT2_6 24241	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT2_7 24242	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NARROWS_GT2_8 24243	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.30 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.38 1.70 -4.78	16.48 1.55 0.00	18.45 1.68 0.00	12.03 1.08 0.00	9.19 0.85 0.00	9.26 0.90 0.00	26.80 2.68 -1.18	45.56 4.90 -0.13	31.09 3.25 -1.63	25.33 2.74 -0.56	11.17 1.20 0.00	9.55 1.00 0.00	2.40 0.25 0.00	8.29 0.86 0.00	14.55 1.55 0.00	20.91 2.29 0.00	23.75 2.56 -1.16	33.37 3.28 -5.11	28.98 3.35 0.00	33.88 3.90 0.00	33.64 3.82 0.00	27.51 3.02 0.00	29.17 2.92 -2.35	19.72 1.85 -1.90
NEG CAPITAL___MECHNVIL 23645	22.95 1.21 -5.85	15.99 1.06 0.00	17.90 1.13 0.00	11.68 0.73 0.00	8.93 0.58 0.00	8.96 0.60 0.00	26.37 1.97 -1.45	44.32 3.63 -0.17	30.56 2.35 -2.01	24.69 1.98 -0.69	10.85 0.88 0.00	9.29 0.74 0.00	2.33 0.18 0.00	8.08 0.64 0.00	14.12 1.11 0.00	20.28 1.66 0.00	23.32 1.86 -1.43	33.67 2.40 -6.29	28.08 2.45 0.00	32.83 2.85 0.00	32.55 2.74 0.00	26.59 2.10 0.00	28.82 2.04 -2.88	19.63 1.34 -2.32
NEG CENTRAL_HIGH_ACRES 23767	15.67 -0.73 -0.50	14.26 -0.67 0.00	16.02 -0.76 0.00	10.46 -0.48 0.00	8.00 -0.35 0.00	8.04 -0.32 0.00	22.09 -0.98 -0.12	39.22 -1.31 -0.01	25.33 -1.04 -0.17	21.34 -0.75 -0.06	9.70 -0.27 0.00	8.32 -0.22 0.00	2.09 -0.05 0.00	7.24 -0.20 0.00	12.66 -0.35 0.00	18.12 -0.50 0.00	19.60 -0.55 -0.12	24.86 -0.66 -0.53	24.91 -0.72 0.00	29.19 -0.79 0.00	28.94 -0.87 0.00	23.65 -0.83 0.00	23.15 -1.00 -0.25	15.55 -0.63 -0.20
NEG CENTRAL___DRP 24199	16.35 -0.10 -0.56	14.83 -0.10 0.00	16.64 -0.14 0.00	10.86 -0.08 0.00	8.29 -0.06 0.00	8.33 -0.03 0.00	22.97 -0.10 -0.14	40.66 0.12 -0.02	26.36 -0.04 -0.19	22.16 0.06 -0.06	10.03 0.06 0.00	8.61 0.07 0.00	2.17 0.02 0.00	7.51 0.07 0.00	13.13 0.13 0.00	18.78 0.16 0.00	20.32 0.16 -0.14	25.80 0.22 -0.60	25.87 0.24 0.00	30.28 0.30 0.00	30.02 0.21 0.00	24.53 0.05 0.00	24.06 -0.12 -0.27	16.12 -0.08 -0.22
NEG CENTRAL___INDECK 23768	16.63 -0.01 -0.74	14.94 0.01 0.00	16.72 -0.06 0.00	10.93 -0.01 0.00	8.36 0.01 0.00	8.43 0.07 0.00	24.40 0.22 -1.25	51.48 1.11 -9.84	27.36 0.34 -0.81	24.41 0.48 -1.91	10.22 0.25 0.00	8.77 0.23 0.00	2.21 0.06 0.00	7.64 0.20 0.00	14.33 0.35 -0.97	20.87 0.55 -1.70	22.54 0.61 -1.90	29.80 0.84 -3.98	28.32 0.89 -1.80	35.97 1.24 -4.75	32.40 1.12 -1.47	25.04 0.56 0.00	24.44 0.17 -0.37	16.42 0.15 -0.30
NEG CENTRAL___SENECA 23627	16.42 -0.10 -0.62	14.84 -0.09 0.00	16.64 -0.14 0.00	10.87 -0.07 0.00	8.30 -0.05 0.00	8.35 -0.01 0.00	23.06 -0.03 -0.15	40.91 0.37 -0.02	26.49 0.08 -0.21	22.27 0.17 -0.07	10.07 0.10 0.00	8.66 0.11 0.00	2.18 0.03 0.00	7.55 0.11 0.00	13.21 0.20 0.00	18.89 0.27 0.00	20.44 0.26 -0.15	25.99 0.34 -0.66	26.03 0.39 0.00	30.47 0.49 0.00	30.20 0.39 0.00	24.63 0.14 0.00	24.13 -0.07 -0.31	16.17 -0.05 -0.25
NEG CENTRAL___STATE_STREET 24147	16.62 0.18 -0.54	15.10 0.17 0.00	16.94 0.17 0.00	11.06 0.12 0.00	8.43 0.08 0.00	8.45 0.09 0.00	23.33 0.26 -0.13	41.18 0.65 -0.02	26.70 0.31 -0.19	22.44 0.35 -0.06	10.15 0.18 0.00	8.73 0.18 0.00	2.20 0.05 0.00	7.60 0.17 0.00	13.30 0.29 0.00	19.03 0.41 0.00	20.61 0.45 -0.13	26.17 0.61 -0.58	26.25 0.62 0.00	30.70 0.71 0.00	30.44 0.63 0.00	24.90 0.42 0.00	24.47 0.30 -0.27	16.38 0.19 -0.22

NEG MILLWOOD___DRP 24198	21.94 1.65 -4.39	16.45 1.52 0.00	18.43 1.65 0.00	12.01 1.06 0.00	9.18 0.83 0.00	9.26 0.89 0.00	26.76 2.74 -1.09	45.69 5.04 -0.12	30.99 3.29 -1.50	25.28 2.74 -0.51	11.13 1.16 0.00	9.49 0.94 0.00	2.38 0.23 0.00	8.25 0.81 0.00	14.49 1.49 0.00	20.84 2.23 0.00	23.59 2.50 -1.07	32.86 3.18 -4.70	28.89 3.26 0.00	33.76 3.78 0.00	33.52 3.71 0.00	27.45 2.97 0.00	28.91 2.84 -2.16	19.52 1.80 -1.74
NEG NORTH_FLCN_SEA 23793	15.06 -0.84 0.00	14.17 -0.76 0.00	16.17 -0.61 0.00	10.59 -0.36 0.00	8.14 -0.22 0.00	8.21 -0.15 0.00	22.70 -0.24 0.00	39.66 -0.87 0.00	25.50 -0.71 0.00	21.08 -0.94 0.00	9.43 -0.54 0.00	7.99 -0.56 0.00	2.01 -0.14 0.00	6.92 -0.52 0.00	11.99 -1.01 0.00	17.00 -1.62 0.00	18.41 -1.62 0.00	23.05 -1.94 0.00	23.74 -1.89 0.00	27.94 -2.05 0.00	28.18 -1.63 0.00	23.73 -0.76 0.00	23.33 -0.57 0.00	15.65 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	15.12 -0.78 0.00	14.22 -0.71 0.00	16.21 -0.56 0.00	10.60 -0.34 0.00	8.14 -0.21 0.00	8.20 -0.16 0.00	22.60 -0.34 0.00	39.58 -0.94 0.00	25.43 -0.77 0.00	21.03 -0.99 0.00	9.45 -0.52 0.00	8.03 -0.52 0.00	2.02 -0.13 0.00	6.97 -0.47 0.00	12.08 -0.93 0.00	17.16 -1.46 0.00	18.52 -1.51 0.00	23.14 -1.84 0.00	23.85 -1.78 0.00	28.07 -1.91 0.00	28.29 -1.52 0.00	23.76 -0.72 0.00	23.33 -0.58 0.00	15.64 -0.33 0.00
NEG NORTH___ALICE_FALLS 23915	15.20 -0.70 0.00	14.30 -0.63 0.00	16.32 -0.46 0.00	10.68 -0.26 0.00	8.21 -0.14 0.00	8.29 -0.07 0.00	22.90 -0.04 0.00	40.05 -0.47 0.00	25.75 -0.45 0.00	21.30 -0.73 0.00	9.53 -0.44 0.00	8.08 -0.47 0.00	2.03 -0.12 0.00	7.00 -0.44 0.00	12.13 -0.87 0.00	17.21 -1.40 0.00	18.63 -1.40 0.00	23.33 -1.65 0.00	24.05 -1.58 0.00	28.30 -1.68 0.00	28.54 -1.27 0.00	24.00 -0.48 0.00	23.57 -0.33 0.00	15.79 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	15.20 -0.70 0.00	14.30 -0.63 0.00	16.32 -0.46 0.00	10.68 -0.26 0.00	8.21 -0.14 0.00	8.29 -0.07 0.00	22.90 -0.04 0.00	40.05 -0.47 0.00	25.75 -0.45 0.00	21.30 -0.73 0.00	9.53 -0.44 0.00	8.08 -0.47 0.00	2.03 -0.12 0.00	7.00 -0.44 0.00	12.13 -0.87 0.00	17.21 -1.40 0.00	18.63 -1.40 0.00	23.33 -1.65 0.00	24.05 -1.58 0.00	28.30 -1.68 0.00	28.54 -1.27 0.00	24.00 -0.48 0.00	23.57 -0.33 0.00	15.79 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	15.20 -0.70 0.00	14.30 -0.63 0.00	16.32 -0.46 0.00	10.68 -0.26 0.00	8.21 -0.14 0.00	8.29 -0.07 0.00	22.90 -0.04 0.00	40.05 -0.47 0.00	25.75 -0.45 0.00	21.30 -0.73 0.00	9.53 -0.44 0.00	8.08 -0.47 0.00	2.03 -0.12 0.00	7.00 -0.44 0.00	12.13 -0.87 0.00	17.21 -1.40 0.00	18.63 -1.40 0.00	23.33 -1.65 0.00	24.05 -1.58 0.00	28.30 -1.68 0.00	28.54 -1.27 0.00	24.00 -0.48 0.00	23.57 -0.33 0.00	15.79 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	15.19 -1.34 -0.62	13.74 -1.19 0.00	15.44 -1.33 0.00	10.11 -0.84 0.00	7.73 -0.62 0.00	7.74 -0.62 0.00	20.76 -2.06 0.12	24.16 -2.84 13.53	23.90 -2.41 -0.11	19.15 -1.79 1.08	9.31 -0.66 0.00	7.99 -0.56 0.00	2.02 -0.13 0.00	6.97 -0.47 0.00	10.18 -0.83 2.00	14.83 -1.19 2.60	16.39 -1.38 2.26	20.81 -1.85 2.33	23.35 -1.94 0.33	23.15 -2.03 4.81	25.07 -2.11 2.63	22.54 -1.95 0.00	21.99 -2.23 -0.31	15.03 -1.20 -0.25
NEG WEST___LANCASTR 23811	16.20 -0.43 -0.72	14.57 -0.36 0.00	16.35 -0.42 0.00	10.70 -0.24 0.00	8.17 -0.18 0.00	8.23 -0.13 0.00	32.75 -0.55 -10.36	131.94 -0.03 -91.44	30.94 -0.77 -5.51	39.68 -0.39 -18.04	9.80 -0.16 0.00	8.43 -0.11 0.00	2.13 -0.02 0.00	7.42 -0.03 -0.01	23.68 -0.03 -10.71	36.56 -0.01 -17.96	38.14 -0.12 -18.23	57.85 -0.27 -33.13	42.42 -0.27 -17.06	78.22 0.01 -48.23	45.60 -0.03 -15.82	23.90 -0.59 0.00	23.37 -0.90 -0.37	15.77 -0.50 -0.30
NEG_PENN_ALLEGHNY 23528	17.87 0.54 -1.43	15.44 0.51 0.00	17.32 0.55 0.00	11.31 0.36 0.00	8.63 0.28 0.00	8.68 0.32 0.00	24.16 0.87 -0.35	42.41 1.85 -0.04	27.74 1.04 -0.49	23.16 0.96 -0.17	10.39 0.42 0.00	8.90 0.35 0.00	2.24 0.09 0.00	7.76 0.32 0.00	13.58 0.57 0.00	19.46 0.84 0.00	21.30 0.92 -0.35	27.69 1.18 -1.53	26.84 1.21 0.00	31.47 1.48 0.00	31.25 1.43 0.00	25.44 0.95 0.00	25.38 0.78 -0.70	17.04 0.50 -0.56
NEG___GEN_MONROE 24207	15.69 -0.73 -0.52	14.26 -0.66 0.00	16.04 -0.73 0.00	10.48 -0.46 0.00	8.02 -0.33 0.00	8.07 -0.29 0.00	21.50 -0.91 0.53	31.75 -1.05 7.72	25.07 -0.98 0.16	20.13 -0.67 1.23	9.76 -0.21 0.00	8.40 -0.15 0.00	2.12 -0.03 0.00	7.31 -0.13 0.00	11.73 -0.24 1.04	16.71 -0.37 1.53	18.20 -0.46 1.37	22.53 -0.59 1.87	23.89 -0.64 1.10	25.58 -0.65 3.76	27.67 -0.74 1.41	23.71 -0.78 0.00	23.12 -1.04 -0.26	15.56 -0.62 -0.21
NEPA___ENERGY 23901	15.70 -0.89 -0.69	14.13 -0.80 0.00	15.87 -0.90 0.00	10.38 -0.56 0.00	7.95 -0.40 0.00	8.00 -0.36 0.00	28.17 -1.21 -6.44	100.04 -1.28 -60.80	28.19 -1.46 -3.45	32.07 -0.95 -10.99	9.63 -0.34 0.00	8.28 -0.27 0.00	2.09 -0.06 0.00	7.24 -0.20 -0.01	19.07 -0.35 -6.42	28.95 -0.50 -10.82	30.52 -0.62 -11.11	44.75 -0.84 -20.61	35.23 -0.82 -10.42	58.43 -0.76 -29.20	38.48 -0.85 -9.51	23.41 -1.07 0.00	22.86 -1.39 -0.35	15.47 -0.78 -0.28
NEVERSINK___HYD 23608	21.30 1.56 -3.84	16.37 1.45 0.00	18.36 1.58 0.00	11.97 1.02 0.00	9.14 0.79 0.00	9.22 0.86 0.00	26.48 2.59 -0.95	45.46 4.83 -0.11	30.63 3.12 -1.31	25.07 2.59 -0.45	11.07 1.11 0.00	9.45 0.90 0.00	2.37 0.22 0.00	8.21 0.78 0.00	14.43 1.42 0.00	20.74 2.12 0.00	23.36 2.40 -0.93	32.16 3.07 -4.10	28.77 3.14 0.00	33.62 3.64 0.00	33.39 3.58 0.00	27.35 2.87 0.00	28.52 2.73 -1.89	19.22 1.73 -1.52
NEWTON___FALLS_HYD 23847	15.47 -0.43 0.00	14.52 -0.41 0.00	16.38 -0.39 0.00	10.71 -0.24 0.00	8.16 -0.19 0.00	8.10 -0.26 0.00	22.34 -0.60 0.00	39.53 -1.00 0.00	25.51 -0.69 0.00	21.36 -0.67 0.00	9.63 -0.33 0.00	8.28 -0.27 0.00	2.09 -0.06 0.00	7.22 -0.21 0.00	12.61 -0.39 0.00	17.96 -0.66 0.00	19.20 -0.83 0.00	23.87 -1.12 0.00	24.64 -0.99 0.00	28.96 -1.02 0.00	28.84 -0.98 0.00	23.80 -0.69 0.00	23.16 -0.74 0.00	15.44 -0.53 0.00
NIAGARA_115E_LBMP 323715	14.89 -1.64 -0.63	13.47 -1.46 0.00	15.14 -1.63 0.00	9.91 -1.04 0.00	7.58 -0.77 0.00	7.60 -0.76 0.00	18.32 -2.40 2.22	6.09 -3.34 31.09	22.35 -2.81 1.04	14.28 -2.12 5.62	9.19 -0.78 0.00	7.89 -0.66 0.00	2.00 -0.15 0.00	6.88 -0.56 0.01	6.30 -0.98 5.73	8.93 -1.42 8.26	10.80 -1.62 7.60	12.55 -2.14 10.29	19.33 -2.24 4.05	9.32 -2.35 18.32	19.49 -2.44 7.88	22.26 -2.23 0.00	21.73 -2.49 -0.32	14.81 -1.42 -0.26
NIAGARA_115W_LBMP 323714	14.77 -1.77 -0.63	13.34 -1.59 0.00	15.00 -1.77 0.00	9.82 -1.12 0.00	7.52 -0.83 0.00	7.55 -0.81 0.00	18.13 -2.60 2.21	19.00 -3.81 17.71	22.18 -3.00 1.03	15.95 -2.26 3.83	9.13 -0.84 0.00	7.84 -0.70 0.00	1.98 -0.16 0.00	6.83 -0.60 0.00	9.99 -1.08 1.93	13.74 -1.60 3.28	14.99 -1.81 3.23	16.68 -2.41 5.90	19.09 -2.50 4.04	17.52 -2.69 9.77	24.30 -2.76 2.75	22.03 -2.45 0.00	21.54 -2.69 -0.32	14.65 -1.58 -0.26

NIAGARA_230_LBMP 323716	15.04 -1.49 -0.63	13.60 -1.33 0.00	15.29 -1.48 0.00	10.01 -0.94 0.00	7.66 -0.69 0.00	7.69 -0.67 0.00	18.54 -2.18 2.21	19.73 -3.07 17.71	22.64 -2.53 1.03	16.30 -1.89 3.84	9.24 -0.73 0.00	7.94 -0.61 0.00	2.01 -0.14 0.00	6.92 -0.51 0.00	10.17 -0.90 1.94	14.02 -1.31 3.29	15.31 -1.49 3.23	17.13 -1.95 5.91	19.53 -2.05 4.04	18.06 -2.16 9.77	24.85 -2.21 2.75	22.46 -2.02 0.00	21.94 -2.28 -0.32	14.90 -1.33 -0.26
NIAGARA____ 23760	14.91 -1.62 -0.63	13.48 -1.45 0.00	15.16 -1.62 0.00	9.92 -1.03 0.00	7.58 -0.77 0.00	7.61 -0.75 0.00	18.37 -2.36 2.21	16.99 -3.33 20.20	22.47 -2.71 1.03	15.86 -2.04 4.13	9.21 -0.76 0.00	7.91 -0.64 0.00	2.00 -0.15 0.00	6.89 -0.54 0.00	9.37 -0.96 2.67	13.02 -1.41 4.20	14.45 -1.60 3.98	16.19 -2.12 6.67	19.39 -2.19 4.05	16.51 -2.33 11.15	23.83 -2.39 3.60	22.32 -2.17 0.00	21.80 -2.42 -0.32	14.79 -1.44 -0.26
NINE_MILE_1 23575	15.76 -0.41 -0.27	14.55 -0.38 0.00	16.34 -0.43 0.00	10.67 -0.28 0.00	8.13 -0.22 0.00	8.13 -0.23 0.00	22.26 -0.74 -0.07	39.27 -1.25 -0.01	25.47 -0.83 -0.09	21.44 -0.62 -0.03	9.72 -0.25 0.00	8.33 -0.21 0.00	2.09 -0.05 0.00	7.25 -0.19 0.00	12.68 -0.33 0.00	18.13 -0.49 0.00	19.56 -0.53 -0.07	24.60 -0.67 -0.29	24.93 -0.70 0.00	29.13 -0.85 0.00	28.92 -0.89 0.00	23.77 -0.71 0.00	23.34 -0.70 -0.13	15.63 -0.45 -0.11
NINE_MILE_2 23744	15.76 -0.41 -0.27	14.55 -0.37 0.00	16.34 -0.43 0.00	10.67 -0.28 0.00	8.13 -0.22 0.00	8.13 -0.23 0.00	22.27 -0.74 -0.07	39.27 -1.25 -0.01	25.47 -0.83 -0.09	21.44 -0.62 -0.03	9.72 -0.25 0.00	8.33 -0.21 0.00	2.09 -0.05 0.00	7.25 -0.19 0.00	12.68 -0.33 0.00	18.13 -0.49 0.00	19.56 -0.53 -0.07	24.60 -0.67 -0.29	24.93 -0.70 0.00	29.14 -0.85 0.00	28.93 -0.89 0.00	23.77 -0.71 0.00	23.34 -0.70 -0.13	15.63 -0.45 -0.11
NM_CAPITAL____DRP 24208	22.53 1.04 -5.59	15.86 0.94 0.00	17.77 1.00 0.00	11.58 0.64 0.00	8.85 0.50 0.00	8.87 0.51 0.00	25.66 1.35 -1.38	42.90 2.22 -0.16	29.70 1.60 -1.90	24.04 1.36 -0.65	10.60 0.63 0.00	9.08 0.53 0.00	2.28 0.13 0.00	7.88 0.45 0.00	13.79 0.78 0.00	19.73 1.11 0.00	22.58 1.20 -1.35	32.44 1.50 -5.95	27.16 1.53 0.00	31.74 1.75 0.00	31.56 1.74 0.00	25.85 1.36 0.00	28.13 1.48 -2.75	19.14 0.95 -2.22
NM_CENTRAL____DRP 24181	16.23 -0.04 -0.37	14.89 -0.04 0.00	16.71 -0.06 0.00	10.91 -0.04 0.00	8.32 -0.03 0.00	8.33 -0.03 0.00	22.89 -0.14 -0.09	40.44 -0.09 -0.01	26.23 -0.10 -0.13	22.08 0.01 -0.04	10.00 0.03 0.00	8.57 0.02 0.00	2.16 0.01 0.00	7.46 0.02 0.00	13.05 0.04 0.00	18.66 0.04 -0.09	20.17 0.05 -0.40	25.48 0.09 0.00	25.70 0.07 0.00	30.05 0.07 0.00	29.81 0.00 0.00	24.44 -0.05 0.00	23.98 -0.11 -0.19	16.05 -0.07 -0.15
NM_FRONTIER____DRP 24179	14.77 -1.77 -0.63	13.34 -1.59 0.00	15.00 -1.77 0.00	9.82 -1.12 0.00	7.52 -0.83 0.00	7.55 -0.81 0.00	18.13 -2.60 2.21	19.00 -3.81 17.71	22.18 -3.00 1.03	15.95 -2.26 3.83	9.13 -0.84 0.00	7.84 -0.70 0.00	1.98 -0.16 0.00	6.83 -0.60 0.00	9.99 -1.08 1.93	13.74 -1.60 3.28	14.99 -1.81 3.23	16.68 -2.41 5.90	19.09 -2.50 4.04	17.52 -2.69 9.77	24.30 -2.76 2.75	22.03 -2.45 0.00	21.54 -2.69 -0.32	14.65 -1.58 -0.26
NM_ST_REGIS____HYD 24053	15.20 -0.70 0.00	14.30 -0.63 0.00	16.19 -0.59 0.00	10.59 -0.36 0.00	8.10 -0.25 0.00	8.09 -0.27 0.00	22.30 -0.64 0.00	39.27 -1.25 0.00	25.33 -0.87 0.00	21.02 -1.01 0.00	9.46 -0.51 0.00	8.13 -0.41 0.00	2.05 -0.09 0.00	7.10 -0.34 0.00	12.35 -0.65 0.00	17.55 -1.07 0.00	18.75 -1.28 0.00	23.23 -1.75 0.00	24.06 -1.57 0.00	28.33 -1.66 0.00	28.47 -1.35 0.00	23.66 -0.82 0.00	23.11 -0.79 0.00	15.44 -0.53 0.00
NORTHPORT____1 23551	22.13 1.97 -4.26	16.83 1.90 0.00	18.83 2.06 0.00	12.26 1.31 0.00	9.37 1.02 0.00	9.50 1.14 0.00	27.35 3.36 -1.05	46.75 6.11 -0.12	31.55 3.89 -1.45	62.60 3.01 -37.56	58.32 1.32 -47.03	17.91 1.02 -8.34	10.81 0.26 -8.40	15.15 0.89 -6.83	22.07 1.66 -7.40	27.11 2.69 -5.80	28.47 2.84 -5.60	33.40 3.48 -4.94	29.68 3.62 -0.43	34.48 4.12 -0.38	35.31 3.98 -1.52	29.85 3.26 -2.10	29.50 3.35 -2.25	22.48 2.03 -4.48
NORTHPORT____2 23552	22.13 1.97 -4.26	16.83 1.90 0.00	18.83 2.06 0.00	12.26 1.31 0.00	9.37 1.02 0.00	9.50 1.14 0.00	27.35 3.36 -1.05	46.75 6.11 -0.12	31.55 3.89 -1.45	62.60 3.01 -37.56	58.32 1.32 -47.03	17.91 1.02 -8.34	10.81 0.26 -8.40	15.15 0.89 -6.83	22.07 1.66 -7.40	27.11 2.69 -5.80	28.47 2.84 -5.60	33.40 3.48 -4.94	29.68 3.62 -0.43	34.48 4.12 -0.38	35.31 3.98 -1.52	29.85 3.26 -2.10	29.50 3.35 -2.25	22.48 2.03 -4.48
NORTHPORT____3 23553	21.95 1.79 -4.26	16.63 1.71 0.00	18.62 1.85 0.00	12.13 1.18 0.00	9.28 0.93 0.00	9.39 1.03 0.00	27.05 3.06 -1.05	46.19 5.54 -0.12	31.21 3.55 -1.45	62.34 2.75 -37.56	58.20 1.20 -47.03	17.81 0.92 -8.34	10.79 0.23 -8.40	15.06 0.80 -6.83	21.91 1.50 -7.40	26.85 2.43 -5.80	28.23 2.59 -5.62	33.30 3.22 -5.09	29.47 3.32 -0.52	34.16 3.76 -0.42	34.95 3.61 -1.52	29.56 2.96 -2.11	29.26 3.05 -2.31	22.32 1.84 -4.50
NORTHPORT____4 23650	21.95 1.79 -4.26	16.63 1.71 0.00	18.62 1.85 0.00	12.13 1.18 0.00	9.28 0.93 0.00	9.39 1.03 0.00	27.05 3.06 -1.05	46.19 5.54 -0.12	31.21 3.55 -1.45	62.34 2.75 -37.56	58.20 1.20 -47.03	17.81 0.92 -8.34	10.79 0.23 -8.40	15.06 0.80 -6.83	21.91 1.50 -7.40	26.85 2.43 -5.80	28.23 2.59 -5.62	33.30 3.22 -5.09	29.47 3.32 -0.52	34.16 3.76 -0.42	34.95 3.61 -1.52	29.56 2.96 -2.11	29.26 3.05 -2.31	22.32 1.84 -4.50
NORTHPORT____IC 23718	22.13 1.97 -4.26	16.83 1.90 0.00	18.83 2.06 0.00	12.26 1.31 0.00	9.37 1.02 0.00	9.50 1.14 0.00	27.35 3.36 -1.05	46.75 6.11 -0.12	31.55 3.89 -1.45	62.60 3.01 -37.56	58.32 1.32 -47.03	17.91 1.02 -8.34	10.81 0.26 -8.40	15.15 0.89 -6.83	22.07 1.66 -7.40	27.11 2.69 -5.80	28.47 2.84 -5.60	33.40 3.48 -4.94	29.68 3.62 -0.43	34.48 4.12 -0.38	35.31 3.98 -1.52	29.85 3.26 -2.10	29.50 3.35 -2.25	22.48 2.03 -4.48
NPX_GEN_1385_PROXY 323591	21.85 1.69 -4.26	16.72 1.79 0.00	18.72 1.94 0.00	12.18 1.24 0.00	9.31 0.97 0.00	9.48 1.14 0.02	27.42 3.44 -1.05	47.15 6.51 -0.12	31.50 3.84 -1.45	62.20 2.61 -37.56	58.49 1.49 -47.03	17.92 1.03 -8.34	10.82 0.27 -8.40	15.18 0.91 -6.83	22.09 1.68 -7.40	27.45 3.03 -5.80	29.02 3.39 -5.60	33.88 3.95 -4.94	30.33 4.27 -0.43	39.36 5.02 -4.36	37.81 4.87 -3.13	30.47 3.88 -2.10	30.15 3.99 -2.25	24.99 2.30 -6.72
NPX_GEN_CSC 323557	22.52 2.36 -4.26	17.16 2.24 0.00	19.22 2.45 0.00	12.52 1.58 0.00	9.58 1.23 0.00	9.70 1.36 0.02	27.88 3.89 -1.05	47.74 7.10 -0.12	32.19 4.53 -1.45	63.12 3.53 -37.56	58.51 1.51 -47.03	18.07 1.18 -8.34	10.85 0.29 -8.40	15.23 0.97 -6.83	22.23 1.83 -7.40	27.37 2.95 -5.80	28.80 3.14 -5.64	34.09 3.87 -5.23	30.26 4.03 -0.60	35.01 4.55 -0.47	35.71 4.37 -1.53	30.20 3.60 -2.12	29.78 3.51 -2.36	24.95 2.22 -6.75

NSINS_S_GLNS_FALLS 23858	22.87 1.17 -5.80	15.96 1.03 0.00	17.83 1.06 0.00	11.65 0.71 0.00	8.91 0.56 0.00	8.89 0.53 0.00	26.35 1.97 -1.44	44.33 3.64 -0.16	30.57 2.38 -1.99	24.70 1.99 -0.68	10.86 0.89 0.00	9.29 0.75 0.00	2.34 0.18 0.00	8.09 0.65 0.00	14.10 1.10 0.00	20.32 1.70 0.00	23.35 1.90 -1.42	33.68 2.47 -6.23	28.14 2.51 0.00	32.91 2.92 0.00	32.65 2.83 0.00	26.65 2.17 0.00	28.83 2.07 -2.86	19.58 1.31 -2.30
NUCOR_STEEL____DRP 24197	16.57 0.15 -0.52	15.07 0.14 0.00	16.91 0.14 0.00	11.04 0.10 0.00	8.41 0.06 0.00	8.43 0.07 0.00	23.26 0.19 -0.13	41.03 0.49 -0.02	26.57 0.19 -0.18	22.33 0.24 -0.06	10.13 0.15 0.00	8.69 0.14 0.00	2.19 0.04 0.00	7.57 0.13 0.00	13.24 0.23 0.00	18.94 0.33 0.00	20.52 0.37 -0.13	26.05 0.50 -0.56	26.12 0.49 0.00	30.55 0.57 0.00	30.31 0.49 0.00	24.81 0.33 0.00	24.38 0.22 -0.26	16.33 0.15 -0.21
NYISO_LBMP_REFERENCE 24008	15.90 0.00 0.00	14.93 0.00 0.00	16.77 0.00 0.00	10.95 0.00 0.00	8.35 0.00 0.00	8.36 0.00 0.00	22.94 0.00 0.00	40.52 0.00 0.00	26.21 0.00 0.00	22.03 0.00 0.00	9.97 0.00 0.00	8.55 0.00 0.00	2.15 0.00 0.00	7.44 0.00 0.00	13.01 0.00 0.00	18.62 0.00 0.00	20.03 0.00 0.00	24.98 0.00 0.00	25.63 0.00 0.00	29.98 0.00 0.00	29.81 0.00 0.00	24.48 0.00 0.00	23.90 0.00 0.00	15.97 0.00 0.00
NYPA_BRENTWD____GT 24164	22.27 2.12 -4.26	16.94 2.02 0.00	18.97 2.20 0.00	12.34 1.40 0.00	9.44 1.09 0.00	9.56 1.20 0.00	27.52 3.54 -1.05	47.07 6.43 -0.12	31.79 4.12 -1.45	62.81 3.22 -37.56	58.40 1.40 -47.03	17.98 1.09 -8.34	10.83 0.28 -8.40	15.19 0.93 -6.83	22.15 1.74 -7.40	27.23 2.81 -5.80	28.72 2.98 -5.71	34.40 3.68 -5.74	30.37 3.84 -0.90	34.96 4.34 -0.63	35.58 4.22 -1.55	30.15 3.52 -2.14	30.05 3.59 -2.56	22.74 2.19 -4.58
NYPA_GOWANUS____GT5 24156	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.29 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NYPA_GOWANUS____GT6 24157	21.92 1.77 -4.26	16.54 1.61 0.00	18.52 1.75 0.00	12.07 1.12 0.00	9.22 0.87 0.00	9.30 0.94 0.00	26.84 2.85 -1.05	45.84 5.19 -0.13	31.10 3.43 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	63.00 0.98 -53.47	56.26 0.25 -53.86	51.64 0.87 -43.33	61.31 1.58 -46.73	57.58 2.34 -36.62	55.29 2.63 -32.64	55.38 3.26 -27.14	43.75 3.40 -14.72	42.85 3.88 -8.99	44.27 3.88 -10.58	41.98 3.16 -14.33	38.01 3.09 -11.02	39.87 1.92 -21.97
NYPA_HARLEM__RVR__GT1 24160	21.84 1.68 -4.26	16.47 1.54 0.00	18.44 1.67 0.00	12.01 1.07 0.00	9.18 0.83 0.00	9.27 0.90 0.00	26.68 2.69 -1.05	45.46 4.82 -0.11	30.89 3.23 -1.46	28.55 2.71 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.28 2.14 0.48	14.41 2.37 7.98	33.49 2.87 -5.63	29.32 2.99 -0.70	35.75 3.47 -2.30	38.61 3.39 -5.41	38.60 2.72 -11.39	37.49 2.80 -10.79	38.67 1.74 -20.96
NYPA_HARLEM__RVR__GT2 24161	21.84 1.68 -4.26	16.47 1.54 0.00	18.44 1.67 0.00	12.01 1.07 0.00	9.18 0.83 0.00	9.27 0.90 0.00	26.68 2.69 -1.05	45.46 4.82 -0.11	30.89 3.23 -1.46	28.55 2.71 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.28 2.14 0.48	14.41 2.37 7.98	33.49 2.87 -5.63	29.32 2.99 -0.70	35.75 3.47 -2.30	38.61 3.39 -5.41	38.60 2.72 -11.39	37.49 2.80 -10.79	38.67 1.74 -20.96
NYPA_KENT____GT 24152	21.91 1.75 -4.26	16.53 1.60 0.00	18.51 1.74 0.00	12.06 1.12 0.00	9.21 0.86 0.00	9.30 0.94 0.00	26.82 2.83 -1.05	45.82 5.17 -0.13	31.10 3.43 -1.46	263.39 2.88 -238.49	313.13 1.19 -301.97	63.08 0.98 -53.55	56.34 0.25 -53.94	51.65 0.86 -43.36	61.29 1.55 -46.73	57.55 2.31 -36.62	55.25 2.59 -32.64	55.29 3.19 -27.12	43.59 3.31 -14.65	42.74 3.82 -8.94	44.12 3.79 -10.52	41.81 3.08 -14.25	37.87 3.01 -10.96	39.71 1.88 -21.85
NYPA_POUCH1____GT 24155	21.92 1.76 -4.26	16.53 1.60 0.00	18.51 1.73 0.00	12.06 1.12 0.00	9.21 0.86 0.00	9.29 0.93 0.00	26.82 2.83 -1.05	45.78 5.13 -0.13	31.03 3.36 -1.46	262.95 2.80 -238.13	312.65 1.16 -301.52	62.98 0.96 -53.47	56.25 0.24 -53.86	51.63 0.86 -43.33	61.30 1.57 -46.73	57.56 2.33 -36.62	55.29 2.62 -32.64	55.35 3.23 -27.14	43.76 3.41 -14.72	42.85 3.87 -8.99	44.29 3.91 -10.58	42.01 3.19 -14.33	38.04 3.12 -11.02	39.90 1.95 -21.97
NYPA_VERNON____GT2 24162	21.88 1.73 -4.26	16.52 1.59 0.00	18.50 1.73 0.00	12.05 1.11 0.00	9.21 0.86 0.00	9.29 0.93 0.00	26.81 2.82 -1.05	45.79 5.15 -0.13	31.11 3.45 -1.46	263.76 2.89 -238.85	313.59 1.19 -302.43	63.16 0.98 -53.63	56.42 0.24 -54.02	51.66 0.84 -43.38	61.26 1.53 -46.73	57.52 2.28 -36.62	55.22 2.55 -32.64	55.24 3.14 -27.11	43.45 3.24 -14.58	42.62 3.74 -8.89	43.97 3.70 -10.45	41.65 2.99 -14.17	37.74 2.93 -10.91	39.55 1.84 -21.73
NYPA_VERNON____GT3 24163	21.88 1.73 -4.26	16.52 1.59 0.00	18.50 1.73 0.00	12.05 1.11 0.00	9.21 0.86 0.00	9.29 0.93 0.00	26.81 2.82 -1.05	45.79 5.15 -0.13	31.11 3.45 -1.46	263.76 2.89 -238.85	313.59 1.19 -302.43	63.16 0.98 -53.63	56.42 0.24 -54.02	51.66 0.84 -43.38	61.26 1.53 -46.73	57.52 2.28 -36.62	55.22 2.55 -32.64	55.24 3.14 -27.11	43.45 3.24 -14.58	42.62 3.74 -8.89	43.97 3.70 -10.45	41.65 2.99 -14.17	37.74 2.93 -10.91	39.55 1.84 -21.73
NYPA__ASTORIA_CC1 323568	21.88 1.72 -4.26	16.51 1.59 0.00	18.49 1.72 0.00	12.04 1.10 0.00	9.20 0.86 0.00	9.29 0.93 0.00	26.79 2.80 -1.05	45.76 5.11 -0.13	31.09 3.42 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	62.99 0.97 -53.47	56.25 0.24 -53.86	51.60 0.83 -43.33	61.23 1.50 -46.73	57.49 2.25 -36.62	55.17 2.50 -32.64	55.17 3.08 -27.10	43.36 3.18 -14.54	42.53 3.68 -8.86	43.87 3.63 -10.42	41.55 2.94 -14.12	37.67 2.88 -10.89	39.45 1.81 -21.67
NYPA__ASTORIA_CC2 323569	21.88 1.72 -4.26	16.51 1.59 0.00	18.49 1.72 0.00	12.04 1.10 0.00	9.20 0.86 0.00	9.29 0.93 0.00	26.79 2.80 -1.05	45.76 5.11 -0.13	31.09 3.42 -1.46	263.02 2.86 -238.13	312.67 1.18 -301.52	62.99 0.97 -53.47	56.25 0.24 -53.86	51.60 0.83 -43.33	61.23 1.50 -46.73	57.49 2.25 -36.62	55.17 2.50 -32.64	55.17 3.08 -27.10	43.36 3.18 -14.54	42.53 3.68 -8.86	43.87 3.63 -10.42	41.55 2.94 -14.12	37.67 2.88 -10.89	39.45 1.81 -21.67
NYPA__HOLTSVILL 23794	22.29 2.13 -4.26	16.96 2.03 0.00	18.99 2.22 0.00	12.36 1.42 0.00	9.46 1.10 0.00	9.58 1.22 0.00	27.54 3.55 -1.05	47.08 6.43 -0.12	31.78 4.11 -1.45	62.80 3.21 -37.56	58.39 1.38 -47.03	17.96 1.07 -8.34	10.82 0.27 -8.40	15.16 0.90 -6.83	22.11 1.71 -7.40	27.19 2.77 -5.80	28.59 2.92 -5.63	33.78 3.60 -5.20	29.97 3.75 -0.59	34.70 4.25 -0.46	35.43 4.09 -1.53	29.99 3.39 -2.12	29.66 3.41 -2.35	22.59 2.10 -4.51

NYPA_____HELLGATE_GT1 24158	21.84 1.68 -4.26	16.47 1.54 0.00	18.44 1.67 0.00	12.01 1.07 0.00	9.18 0.83 0.00	9.27 0.90 0.00	26.68 2.69 -1.05	45.46 4.82 -0.11	30.89 3.23 -1.46	28.55 2.71 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.37 7.98	33.49 2.87 -5.63	29.32 2.99 -0.70	35.75 3.47 -2.30	38.61 3.39 -5.41	38.60 2.72 -11.39	37.49 2.80 -10.79	38.67 1.74 -20.96
NYPA_____HELLGATE_GT2 24159	21.84 1.68 -4.26	16.47 1.54 0.00	18.44 1.67 0.00	12.01 1.07 0.00	9.18 0.83 0.00	9.27 0.90 0.00	26.68 2.69 -1.05	45.46 4.82 -0.11	30.89 3.23 -1.46	28.55 2.71 -3.82	30.63 1.12 -19.54	9.55 0.92 -0.08	1.08 0.23 1.30	8.45 0.79 -0.22	17.80 1.41 -3.39	20.27 2.13 0.48	14.41 2.37 7.98	33.49 2.87 -5.63	29.32 2.99 -0.70	35.75 3.47 -2.30	38.61 3.39 -5.41	38.60 2.72 -11.39	37.49 2.80 -10.79	38.67 1.74 -20.96
NYS_BARGE___HYD 23848	15.19 -1.33 -0.62	13.75 -1.18 0.00	15.45 -1.32 0.00	10.12 -0.83 0.00	7.74 -0.61 0.00	7.76 -0.61 0.00	20.68 -1.99 0.27	21.58 -2.66 16.28	23.89 -2.32 0.00	18.81 -1.71 1.51	9.35 -0.62 0.00	8.03 -0.52 0.00	2.03 -0.12 0.00	7.00 -0.44 0.00	9.86 -0.77 2.38	14.33 -1.11 3.17	15.98 -1.29 2.76	20.35 -1.72 2.92	23.16 -1.80 0.67	21.99 -1.87 6.12	24.68 -1.96 3.17	22.64 -1.84 0.00	22.09 -2.13 -0.31	15.06 -1.16 -0.25
O.H._GEN_BRUCE 24063	15.35 -1.23 -0.68	13.83 -1.10 0.00	15.55 -1.22 0.00	10.18 -0.76 0.00	7.78 -0.57 0.00	7.80 -0.54 0.02	20.79 -1.78 0.37	35.63 -2.35 2.54	24.06 -2.11 0.04	19.82 -1.54 0.66	9.35 -0.62 0.00	8.04 -0.51 0.00	2.03 -0.12 0.00	7.03 -0.41 0.00	12.13 -0.71 0.16	17.21 -1.01 0.40	18.54 -1.17 0.31	22.87 -1.57 0.54	23.08 -1.65 0.89	26.73 -1.67 1.59	27.87 -1.68 0.27	22.80 -1.68 0.00	22.30 -1.95 -0.35	17.33 -1.15 -2.52
OAK ORCHARD___HYD 24046	15.83 -0.58 -0.52	14.40 -0.52 0.00	16.18 -0.59 0.00	10.58 -0.37 0.00	8.09 -0.26 0.00	8.13 -0.23 0.00	21.67 -0.76 0.51	32.54 -0.81 7.17	25.27 -0.79 0.15	20.37 -0.49 1.16	9.82 -0.15 0.00	8.43 -0.12 0.00	2.12 -0.03 0.00	7.33 -0.10 0.00	11.88 -0.19 0.94	16.93 -0.28 1.41	18.45 -0.32 1.25	22.87 -0.39 1.73	24.13 -0.43 1.07	26.07 -0.41 3.51	28.03 -0.50 1.28	23.92 -0.56 0.00	23.37 -0.79 -0.26	15.72 -0.46 -0.21
OCC_CHEM___DRP 24175	14.82 -1.72 -0.63	13.39 -1.54 0.00	15.06 -1.72 0.00	9.86 -1.09 0.00	7.55 -0.80 0.00	7.58 -0.78 0.00	18.05 -2.51 2.38	17.74 -3.66 19.11	22.18 -2.91 1.11	15.72 -2.19 4.13	9.16 -0.81 0.00	7.87 -0.68 0.00	1.99 -0.16 0.00	6.86 -1.04 0.00	9.83 -1.54 2.14	13.49 -1.74 3.59	14.75 -1.74 3.54	16.23 -2.31 6.44	18.90 -2.41 4.32	16.80 -2.59 10.59	24.13 -2.65 3.03	22.12 -2.36 0.00	21.62 -2.60 -0.32	14.70 -1.53 -0.26
OLIN_CORP_DRP 24177	14.94 -1.59 -0.63	13.50 -1.43 0.00	15.19 -1.59 0.00	9.94 -1.00 0.00	7.60 -0.75 0.00	7.63 -0.73 0.00	15.62 -2.33 4.98	-14.06 -3.25 51.33	21.02 -2.73 2.46	9.60 -2.05 10.38	9.21 -0.76 0.00	7.91 -0.64 0.00	2.00 -0.15 0.00	6.89 -0.54 0.01	3.60 -0.96 8.46	4.39 -1.38 12.85	6.19 -1.57 12.26	4.04 -2.07 18.87	14.79 -2.18 8.66	-3.20 -2.28 30.90	15.56 -2.36 11.89	22.33 -2.15 0.00	21.80 -2.42 -0.32	14.84 -1.39 -0.26
OLIN_CORP_DSASP 323712	14.82 -1.72 -0.63	13.39 -1.54 0.00	15.06 -1.72 0.00	9.86 -1.09 0.00	7.55 -0.80 0.00	7.58 -0.78 0.00	18.05 -2.51 2.38	17.74 -3.66 19.11	22.18 -2.91 1.11	15.72 -2.19 4.13	9.16 -0.81 0.00	7.87 -0.68 0.00	1.99 -0.16 0.00	6.86 -1.04 0.00	9.83 -1.54 2.14	13.49 -1.74 3.59	14.75 -1.74 3.54	16.23 -2.31 6.44	18.90 -2.41 4.32	16.80 -2.59 10.59	24.13 -2.65 3.03	22.12 -2.36 0.00	21.62 -2.60 -0.32	14.70 -1.53 -0.26
ONEIDA_HERK_LFGE 323681	16.29 0.39 0.00	15.29 0.36 0.00	17.19 0.41 0.00	11.22 0.27 0.00	8.55 0.20 0.00	8.54 0.18 0.00	23.55 0.61 0.00	42.05 1.52 0.00	27.14 0.90 -0.03	22.83 0.79 -0.01	10.31 0.34 0.00	8.84 0.30 0.00	2.22 0.07 0.00	7.69 0.26 0.00	13.46 0.46 0.00	19.19 0.57 0.00	20.58 0.55 0.00	25.73 0.74 0.00	26.43 0.80 0.00	30.95 0.96 0.00	30.69 0.88 0.00	25.15 0.66 0.00	24.45 0.55 0.00	16.29 0.32 0.00
ONONDAGA_REF_OCCRA 23987	16.45 0.09 -0.46	15.01 0.08 0.00	16.84 0.07 0.00	11.00 0.05 0.00	8.38 0.03 0.00	8.41 0.05 0.00	23.11 0.06 -0.11	40.81 0.28 -0.01	26.50 0.13 -0.16	22.28 0.20 -0.06	10.08 0.11 0.00	8.64 0.09 0.00	2.17 0.02 0.00	7.52 0.09 0.00	13.15 0.15 0.00	18.82 0.20 0.00	20.37 0.23 -0.11	25.80 0.32 -0.50	25.95 0.32 0.00	30.34 0.36 0.00	30.10 0.29 0.00	24.66 0.17 0.00	24.23 0.10 -0.23	16.22 0.07 -0.18
ONONDAGA___COGEN 23986	16.36 0.03 -0.43	14.96 0.03 0.00	16.79 0.02 0.00	10.96 0.02 0.00	8.36 0.01 0.00	8.38 0.02 0.00	23.01 -0.03 -0.11	40.60 0.06 -0.01	26.34 -0.02 -0.15	22.14 0.06 -0.05	10.04 0.07 0.00	8.60 0.05 0.00	2.16 0.01 0.00	7.48 0.05 0.00	13.09 0.08 0.00	18.73 0.11 0.00	20.25 0.12 -0.10	25.63 0.18 -0.46	25.80 0.17 0.00	30.16 0.17 0.00	29.92 0.11 0.00	24.53 0.04 0.00	24.10 -0.01 -0.21	16.14 -0.01 -0.17
ONTARIO___LFGE 23819	16.42 -0.10 -0.62	14.84 -0.09 0.00	16.64 -0.14 0.00	10.87 -0.07 0.00	8.30 -0.05 0.00	8.35 -0.01 0.00	23.06 -0.03 -0.15	40.91 0.37 -0.02	26.49 0.08 -0.21	22.27 0.17 -0.07	10.07 0.10 0.00	8.66 0.11 0.00	2.18 0.03 0.00	7.55 0.11 0.00	13.21 0.20 0.00	18.89 0.27 0.00	20.44 0.26 -0.15	25.99 0.34 -0.66	26.03 0.39 0.00	30.47 0.49 0.00	30.20 0.39 0.00	24.63 0.14 0.00	24.13 -0.07 -0.31	16.17 -0.05 -0.25
ORANGEVILLE_WT_PWR 323706	15.74 -0.94 -0.78	14.09 -0.84 0.00	15.78 -0.99 0.00	10.31 -0.64 0.00	7.89 -0.46 0.00	7.94 -0.42 0.00	25.32 -1.31 -3.69	71.96 -1.55 -32.99	26.78 -1.53 -2.10	27.16 -1.08 -6.21	9.50 -0.47 0.00	8.16 -0.39 0.00	2.06 -0.09 0.00	7.13 -0.31 0.00	15.94 -0.54 -3.47	23.81 -0.71 -5.91	25.37 -0.79 -6.13	35.53 -1.04 -11.58	30.54 -1.02 -5.93	45.21 -0.96 -16.19	33.97 -1.00 -5.16	23.27 -1.21 0.00	22.80 -1.49 -0.39	15.41 -0.88 -0.31
OSWEGATCHIE___HYD 24044	15.47 -0.43 0.00	14.52 -0.41 0.00	16.38 -0.39 0.00	10.71 -0.24 0.00	8.16 -0.19 0.00	8.10 -0.26 0.00	22.34 -0.60 0.00	39.53 -1.00 0.00	25.51 -0.69 0.00	21.36 -0.67 0.00	9.63 -0.33 0.00	8.28 -0.27 0.00	2.09 -0.06 0.00	7.22 -0.21 0.00	12.61 -0.39 0.00	17.96 -0.66 0.00	19.20 -0.83 0.00	23.87 -1.12 0.00	24.64 -0.99 0.00	28.96 -1.02 0.00	28.84 -0.98 0.00	23.80 -0.69 0.00	23.16 -0.74 0.00	15.44 -0.53 0.00
OSWEGO___5 23606	15.93 -0.28 -0.31	14.67 -0.26 0.00	16.47 -0.30 0.00	10.75 -0.19 0.00	8.20 -0.16 0.00	8.20 -0.16 0.00	22.48 -0.53 -0.08	39.66 -0.87 -0.01	25.71 -0.60 -0.11	21.63 -0.44 -0.04	9.80 -0.17 0.00	8.41 -0.14 0.00	2.11 -0.04 0.00	7.31 -0.12 0.00	12.79 -0.21 0.00	18.29 -0.32 0.00	19.75 -0.36 -0.08	24.88 -0.44 -0.33	25.16 -0.47 0.00	29.42 -0.56 0.00	29.20 -0.61 0.00	23.98 -0.50 0.00	23.55 -0.51 -0.15	15.77 -0.32 -0.12

OSWEGO___6 23613	15.93 -0.28 -0.31	14.67 -0.26 0.00	16.47 -0.30 0.00	10.75 -0.19 0.00	8.20 -0.16 0.00	8.20 -0.16 0.00	22.48 -0.53 -0.08	39.66 -0.87 -0.01	25.71 -0.60 -0.11	21.63 -0.44 -0.04	9.80 -0.17 0.00	8.41 -0.14 0.00	2.11 -0.04 0.00	7.31 -0.12 0.00	12.79 -0.21 0.00	18.29 -0.32 0.00	19.75 -0.36 -0.08	24.88 -0.44 -0.33	25.16 -0.47 0.00	29.42 -0.56 0.00	29.20 -0.61 0.00	23.98 -0.50 0.00	23.55 -0.51 -0.15	15.77 -0.32 -0.12
OUTOKUMPU-AB___DRP 24206	15.38 -1.17 -0.65	13.89 -1.04 0.00	15.62 -1.16 0.00	10.22 -0.73 0.00	7.82 -0.53 0.00	7.86 -0.50 0.00	25.54 -1.67 -4.27	39.71 -2.10 -1.30	26.61 -1.95 -2.35	27.49 -1.38 -6.85	9.48 -0.48 0.00	8.15 -0.40 0.00	2.06 -0.09 0.00	7.11 -0.33 0.00	15.77 -0.58 -3.35	23.64 -0.85 -5.87	25.25 -1.01 -6.23	36.12 -1.35 -12.49	31.14 -1.41 -6.92	45.74 -1.41 -17.16	33.28 -1.51 -4.97	22.98 -1.50 0.00	22.43 -1.80 -0.33	15.23 -1.01 -0.26
OXBOW___ 24026	15.13 -1.41 -0.64	13.67 -1.26 0.00	15.37 -1.41 0.00	10.06 -0.88 0.00	7.70 -0.65 0.00	7.74 -0.62 0.00	23.80 -2.04 -2.90	34.44 -2.79 3.29	25.48 -2.37 -1.64	24.88 -1.73 -4.58	9.34 -0.62 0.00	8.03 -0.52 0.00	2.03 -0.12 0.00	7.00 -0.43 0.00	14.54 -0.78 -2.32	21.35 -1.15 -3.88	22.88 -1.32 -4.18	31.74 -1.77 -8.53	28.41 -1.84 -4.62	39.47 -1.92 -11.40	31.10 -1.99 -3.28	22.61 -1.88 0.00	22.08 -2.15 -0.32	15.00 -1.23 -0.26
OXY_CHEM_DSASP 323612	14.82 -1.72 -0.63	13.39 -1.54 0.00	15.06 -1.72 0.00	9.86 -1.09 0.00	7.55 -0.80 0.00	7.58 -0.78 0.00	18.05 -2.51 2.38	17.74 -3.66 19.11	22.18 -2.91 1.11	15.72 -2.19 4.13	9.16 -0.81 0.00	7.87 -0.68 0.00	1.99 -0.16 0.00	6.86 -0.58 0.00	9.83 -1.04 2.14	13.49 -1.54 3.59	14.75 -1.74 3.54	16.23 -2.31 6.44	18.90 -2.41 4.32	16.80 -2.59 10.59	24.13 -2.65 3.03	22.12 -2.36 0.00	21.62 -2.60 -0.32	14.70 -1.53 -0.26
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.82 -1.72 -0.63	13.39 -1.54 0.00	15.06 -1.72 0.00	9.86 -1.09 0.00	7.55 -0.80 0.00	7.58 -0.78 0.00	18.05 -2.51 2.38	17.74 -3.66 19.11	22.18 -2.91 1.11	15.72 -2.19 4.13	9.16 -0.81 0.00	7.87 -0.68 0.00	1.99 -0.16 0.00	6.86 -0.58 0.00	9.83 -1.04 2.14	13.49 -1.54 3.59	14.75 -1.74 3.54	16.23 -2.31 6.44	18.90 -2.41 4.32	16.80 -2.59 10.59	24.13 -2.65 3.03	22.12 -2.36 0.00	21.62 -2.60 -0.32	14.70 -1.53 -0.26
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.81 1.65 -4.26	16.44 1.51 0.00	18.41 1.64 0.00	11.99 1.04 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.66 2.68 -1.05	45.51 4.87 -0.11	30.93 3.27 -1.46	28.58 2.73 -3.82	30.63 1.12 -19.54	9.54 0.92 -0.08	1.08 0.23 1.30	8.44 0.78 -0.22	17.80 1.41 -3.39	20.28 2.14 0.48	14.43 2.39 7.98	33.53 2.91 -5.63	29.35 3.02 -0.70	35.76 3.49 -2.30	38.65 3.42 -5.41	38.63 2.75 -11.39	37.47 2.78 -10.79	38.65 1.73 -20.96
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.84 1.68 -4.26	16.46 1.53 0.00	18.44 1.66 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.26 0.90 0.00	26.69 2.70 -1.05	45.57 4.94 -0.11	31.00 3.33 -1.46	28.64 2.79 -3.82	30.66 1.15 -19.54	9.57 0.94 -0.08	1.09 0.23 1.30	8.47 0.80 -0.22	17.84 1.45 -3.39	20.33 2.19 0.48	14.50 2.45 7.98	33.63 3.01 -5.63	29.48 3.14 -0.70	35.91 3.63 -2.30	38.78 3.56 -5.41	38.73 2.85 -11.39	37.55 2.86 -10.79	38.70 1.77 -20.96
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.06 -0.54 -0.70	14.46 -0.47 0.00	16.24 -0.53 0.00	10.62 -0.32 0.00	8.11 -0.23 0.00	8.17 -0.19 0.00	38.28 -0.71 -16.06	178.20 -0.30 -137.98	33.76 -0.91 -8.46	49.72 -0.51 -28.20	9.78 -0.18 0.00	8.41 -0.13 0.00	2.12 -0.02 0.00	7.39 -0.06 -0.02	29.90 -0.09 -16.99	46.78 -0.11 -28.27	48.37 -0.20 -28.54	75.99 -0.36 -51.36	51.91 -0.37 -26.65	105.57 -0.13 -75.71	54.57 -0.19 -24.94	23.84 -0.65 0.00	23.27 -0.99 -0.36	15.72 -0.54 -0.29
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.94 1.65 -4.39	16.45 1.52 0.00	18.43 1.65 0.00	12.01 1.06 0.00	9.18 0.83 0.00	9.26 0.89 0.00	26.76 2.74 -1.09	45.69 5.04 -0.12	30.99 3.29 -1.50	25.28 2.74 -0.51	11.13 1.16 0.00	9.49 0.94 0.00	2.38 0.23 0.00	8.25 0.81 0.00	14.49 1.49 0.00	20.84 2.23 0.00	23.59 2.50 -1.07	32.86 3.18 -4.70	28.89 3.26 0.00	33.76 3.78 0.00	33.52 3.71 0.00	27.45 2.97 0.00	28.91 2.84 -2.16	19.52 1.80 -1.74
PEEKSKILL___ 23653	21.54 1.42 -4.22	16.23 1.30 0.00	18.19 1.42 0.00	11.85 0.91 0.00	9.06 0.71 0.00	9.12 0.76 0.00	26.32 2.34 -1.04	44.91 4.26 -0.12	30.47 2.82 -1.44	17.62 2.35 6.76	1.76 0.99 9.21	7.71 0.80 1.63	0.70 0.20 1.65	6.79 0.69 1.34	12.83 1.27 1.45	19.39 1.91 1.14	22.22 2.15 -0.05	31.49 2.69 -3.81	27.93 2.75 0.45	32.89 3.18 0.27	32.62 3.13 0.32	26.58 2.53 0.44	28.16 2.45 -1.80	18.57 1.55 -1.05
PGE MADISON___WINDPWR 24146	18.79 1.55 -1.35	16.34 1.40 0.00	18.36 1.59 0.00	12.01 1.07 0.00	9.17 0.82 0.00	9.26 0.90 0.00	25.91 2.64 -0.33	45.83 5.27 -0.04	29.93 3.27 -0.46	24.94 2.76 -0.16	11.20 1.23 0.00	9.56 1.01 0.00	2.40 0.25 0.00	8.31 0.88 0.00	14.57 1.57 0.00	20.86 2.24 0.00	22.86 2.50 -0.33	29.81 3.39 -1.44	29.13 3.50 0.00	34.12 4.13 0.00	33.78 3.97 0.00	27.45 2.97 0.00	27.23 2.66 -0.66	18.22 1.72 -0.53
PIERCEFIELD___HYD 23852	15.15 -0.75 0.00	14.25 -0.68 0.00	16.11 -0.67 0.00	10.53 -0.41 0.00	8.05 -0.30 0.00	8.02 -0.34 0.00	22.09 -0.84 0.00	38.94 -1.58 0.00	25.14 -1.07 0.00	20.87 -1.16 0.00	9.40 -0.56 0.00	8.12 -0.43 0.00	2.05 -0.10 0.00	7.10 -0.34 0.00	12.36 -0.65 0.00	17.56 -1.06 0.00	18.70 -1.32 0.00	23.13 -1.86 0.00	23.97 -1.66 0.00	28.22 -1.77 0.00	28.33 -1.48 0.00	23.49 -0.99 0.00	22.92 -0.99 0.00	15.31 -0.66 0.00
PINELAWN_CC_1 323563	22.16 2.00 -4.26	16.83 1.90 0.00	18.84 2.07 0.00	12.29 1.35 0.00	9.40 1.05 0.00	9.52 1.16 0.00	27.39 3.40 -1.05	46.75 6.10 -0.12	31.58 3.93 -1.45	62.68 3.09 -37.56	58.34 1.33 -47.03	17.93 1.04 -8.34	10.81 0.26 -8.40	15.15 0.89 -6.83	22.07 1.66 -7.40	26.98 2.56 -5.80	28.76 2.70 -6.04	36.46 3.36 -8.12	31.40 3.47 -2.30	35.28 3.89 -1.40	35.26 3.79 -1.66	29.94 3.20 -2.26	30.87 3.47 -3.50	22.95 2.10 -4.88
PJM_GEN_HTP_PROXY 323702	21.80 1.65 -4.26	16.44 1.51 0.00	18.42 1.64 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.88 0.00	26.67 2.68 -1.05	36.26 4.89 9.16	29.21 3.27 0.27	266.89 2.75 -242.11	317.71 1.15 -306.59	63.86 0.94 -54.37	57.16 0.23 -54.78	52.74 0.80 -44.50	62.73 1.47 -48.25	57.44 2.19 -36.64	56.10 2.43 -33.64	55.35 3.05 -27.31	43.78 3.13 -15.02	42.40 3.63 -8.79	44.16 3.58 -10.76	41.96 2.89 -14.58	37.87 2.79 -11.17	41.19 1.78 -23.43
PJM_GEN_KEystone 24065	18.65 0.32 -2.44	15.24 0.31 0.00	17.11 0.33 0.00	11.17 0.22 0.00	8.52 0.17 0.00	8.58 0.22 0.00	25.30 0.61 -1.75	36.36 1.58 5.73	25.31 0.67 1.57	39.51 0.67 -16.81	28.59 0.27 -18.35	12.02 0.22 -3.25	5.48 0.06 -3.28	10.33 0.23 -2.66	17.52 0.45 -4.07	22.53 0.70 -3.22	25.44 0.75 -4.67	33.04 0.86 -7.20	29.32 0.86 -2.83	36.94 1.15 -5.81	33.52 1.17 -2.54	26.03 0.67 -0.87	26.16 0.50 -1.75	19.63 0.34 -3.32

PJM_GEN_NEPTUNE_PROXY 323594	21.90 1.74 -4.26	16.58 1.65 0.00	18.57 1.79 0.00	12.09 1.15 0.00	9.25 0.90 0.00	9.35 0.99 0.00	26.94 2.95 -1.05	36.70 5.34 9.16	29.37 3.44 0.27	62.31 2.72 -37.56	58.17 1.17 -47.03	17.80 0.91 -8.34	10.78 0.23 -8.40	15.05 0.78 -6.83	21.88 1.47 -7.40	25.58 2.34 -4.62	28.01 2.52 -5.46	31.58 3.19 -3.41	28.73 3.26 0.16	33.37 3.70 0.32	34.87 3.58 -1.47	29.47 2.93 -2.06	28.74 2.98 -1.85	23.24 1.81 -5.46
PJM_GEN_VFT_PROXY 323633	21.76 1.61 -4.26	16.39 1.46 0.00	18.37 1.60 0.00	11.97 1.02 0.00	9.15 0.79 0.00	9.22 0.86 0.00	26.61 2.62 -1.05	36.13 4.77 9.16	29.13 3.19 0.27	262.83 2.68 -238.12	312.59 1.10 -301.52	62.91 0.89 -53.47	56.24 0.22 -53.87	51.97 0.77 -43.77	61.86 1.40 -47.46	56.70 2.07 -36.01	55.43 2.31 -33.10	54.79 2.88 -26.93	43.28 2.92 -14.73	42.01 3.40 -8.63	43.75 3.35 -10.58	41.55 2.72 -14.34	37.57 2.65 -11.02	40.77 1.71 -23.09
PLEASANTVLY___LBMP 24000	21.76 1.39 -4.47	16.21 1.28 0.00	18.16 1.38 0.00	11.83 0.88 0.00	9.04 0.69 0.00	9.10 0.74 0.00	26.30 2.26 -1.10	44.79 4.14 -0.13	30.46 2.73 -1.52	24.84 2.29 -0.52	10.94 0.97 0.00	9.33 0.79 0.00	2.34 0.20 0.00	8.12 0.68 0.00	14.25 1.25 0.00	20.48 1.86 0.00	23.20 2.09 -1.09	32.38 2.62 -4.78	28.31 2.68 0.00	33.09 3.10 0.00	32.87 3.06 0.00	26.94 2.46 0.00	28.48 2.38 -2.20	19.25 1.51 -1.77
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.75 1.56 -4.30	16.36 1.43 0.00	18.33 1.56 0.00	11.94 1.00 0.00	9.13 0.78 0.00	9.20 0.84 0.00	26.55 2.55 -1.06	45.32 4.68 -0.12	30.76 3.09 -1.46	50.57 2.58 -25.96	43.37 1.09 -32.31	15.16 0.89 -5.73	8.14 0.22 -5.77	12.89 0.76 -4.69	19.49 1.40 -5.09	24.70 2.09 -3.99	26.84 2.34 -4.48	34.97 2.94 -7.05	30.23 3.02 -1.58	34.44 3.49 -0.96	34.39 3.44 -1.14	28.80 2.76 -1.55	29.65 2.67 -3.08	21.56 1.69 -3.90
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.01 1.56 -4.55	16.36 1.43 0.00	18.33 1.55 0.00	11.94 1.00 0.00	9.13 0.78 0.00	9.20 0.83 0.00	26.60 2.54 -1.12	45.33 4.68 -0.13	30.83 3.07 -1.55	25.13 2.57 -0.53	11.07 1.10 0.00	9.45 0.90 0.00	2.37 0.22 0.00	8.21 0.77 0.00	14.42 1.41 0.00	20.72 2.10 0.00	23.48 2.35 -1.11	32.83 2.99 -4.86	28.69 3.06 0.00	33.53 3.54 0.00	33.30 3.48 0.00	27.28 2.79 0.00	28.83 2.69 -2.24	19.48 1.70 -1.81
POLETTI____ 23519	21.78 1.63 -4.26	16.41 1.49 0.00	18.39 1.62 0.00	11.98 1.03 0.00	9.16 0.81 0.00	9.23 0.87 0.00	26.62 2.63 -1.05	36.94 4.75 8.34	30.90 3.24 -1.45	262.90 2.74 -238.13	312.61 1.11 -301.53	62.93 0.90 -53.48	56.24 0.22 -53.87	51.98 0.77 -43.77	61.88 1.42 -47.46	57.92 2.11 -37.19	55.48 2.35 -33.10	55.39 2.95 -27.45	43.43 3.03 -14.77	42.51 3.53 -9.00	43.86 3.47 -10.58	41.63 2.81 -14.34	37.64 2.71 -11.02	39.69 1.73 -21.98
PORT_JEFF_3 23555	22.30 2.14 -4.26	16.97 2.04 0.00	19.00 2.23 0.00	12.37 1.42 0.00	9.46 1.11 0.00	9.58 1.22 0.00	27.48 3.49 -1.05	46.94 6.30 -0.12	31.69 4.03 -1.45	62.71 3.12 -37.56	58.35 1.35 -47.03	17.93 1.04 -8.34	10.81 0.26 -8.40	15.14 0.88 -6.83	22.10 1.69 -7.40	27.21 2.78 -5.80	28.57 2.90 -5.64	33.76 3.54 -5.24	29.93 3.69 -0.61	34.64 4.18 -0.47	35.35 4.01 -1.53	29.96 3.36 -2.12	29.71 3.45 -2.37	22.62 2.13 -4.52
PORT_JEFF_4 23616	22.30 2.14 -4.26	16.97 2.04 0.00	19.00 2.23 0.00	12.37 1.42 0.00	9.46 1.11 0.00	9.58 1.22 0.00	27.48 3.49 -1.05	46.94 6.30 -0.12	31.69 4.03 -1.45	62.71 3.12 -37.56	58.35 1.35 -47.03	17.93 1.04 -8.34	10.81 0.26 -8.40	15.14 0.88 -6.83	22.10 1.69 -7.40	27.21 2.78 -5.80	28.57 2.90 -5.64	33.76 3.54 -5.24	29.93 3.69 -0.61	34.64 4.18 -0.47	35.35 4.01 -1.53	29.96 3.36 -2.12	29.71 3.45 -2.37	22.62 2.13 -4.52
PORT_JEFF_IC 23713	22.33 2.17 -4.26	17.00 2.07 0.00	19.04 2.26 0.00	12.39 1.45 0.00	9.47 1.12 0.00	9.59 1.23 0.00	27.56 3.57 -1.05	47.09 6.45 -0.12	31.79 4.13 -1.45	62.80 3.21 -37.56	58.39 1.39 -47.03	17.96 1.08 -8.34	10.82 0.27 -8.40	15.17 0.90 -6.83	22.14 1.74 -7.40	27.26 2.84 -5.80	28.65 2.97 -5.65	33.96 3.64 -5.34	30.10 3.80 -0.67	34.81 4.32 -0.51	35.49 4.15 -1.54	30.06 3.45 -2.12	29.82 3.51 -2.41	22.67 2.16 -4.53
PPL PILGRIM_ST_GT1 24216	22.27 2.12 -4.26	16.94 2.02 0.00	18.97 2.20 0.00	12.34 1.40 0.00	9.44 1.09 0.00	9.56 1.20 0.00	27.52 3.54 -1.05	47.07 6.43 -0.12	31.79 4.12 -1.45	62.81 3.22 -37.56	58.40 1.40 -47.03	17.98 1.09 -8.34	10.83 0.28 -8.40	15.19 0.93 -6.83	22.15 1.74 -7.40	27.23 2.81 -5.80	28.72 2.98 -5.71	34.40 3.68 -5.74	30.37 3.84 -0.90	34.96 4.34 -0.63	35.58 4.22 -1.55	30.15 3.52 -2.14	30.05 3.59 -2.56	22.74 2.19 -4.58
PPL PILGRIM_ST_GT2 24217	22.27 2.12 -4.26	16.94 2.02 0.00	18.97 2.20 0.00	12.34 1.40 0.00	9.44 1.09 0.00	9.56 1.20 0.00	27.52 3.54 -1.05	47.07 6.43 -0.12	31.79 4.12 -1.45	62.81 3.22 -37.56	58.40 1.40 -47.03	17.98 1.09 -8.34	10.83 0.28 -8.40	15.19 0.93 -6.83	22.15 1.74 -7.40	27.23 2.81 -5.80	28.72 2.98 -5.71	34.40 3.68 -5.74	30.37 3.84 -0.90	34.96 4.34 -0.63	35.58 4.22 -1.55	30.15 3.52 -2.14	30.05 3.59 -2.56	22.74 2.19 -4.58
PPL_SHRM_GT3 24213	22.50 2.34 -4.26	17.15 2.23 0.00	19.21 2.44 0.00	12.52 1.57 0.00	9.58 1.23 0.00	9.71 1.35 0.00	27.87 3.88 -1.05	47.71 7.07 -0.12	32.17 4.51 -1.45	63.10 3.51 -37.56	58.50 1.50 -47.03	18.06 1.17 -8.34	10.85 0.29 -8.40	15.22 0.95 -6.83	22.22 1.81 -7.40	27.35 2.93 -5.80	28.79 3.12 -5.64	34.11 3.85 -5.28	30.26 4.00 -0.63	34.98 4.51 -0.48	35.68 4.34 -1.53	30.18 3.57 -2.12	29.78 3.50 -2.38	22.70 2.21 -4.52
PPL_SHRM_GT4 24214	22.50 2.34 -4.26	17.15 2.23 0.00	19.21 2.44 0.00	12.52 1.57 0.00	9.58 1.23 0.00	9.71 1.35 0.00	27.87 3.88 -1.05	47.71 7.07 -0.12	32.17 4.51 -1.45	63.10 3.51 -37.56	58.50 1.50 -47.03	18.06 1.17 -8.34	10.85 0.29 -8.40	15.22 0.95 -6.83	22.22 1.81 -7.40	27.35 2.93 -5.80	28.79 3.12 -5.64	34.11 3.85 -5.28	30.26 4.00 -0.63	34.98 4.51 -0.48	35.68 4.34 -1.53	30.18 3.57 -2.12	29.78 3.50 -2.38	22.70 2.21 -4.52
PROJECT___ORANGE 1 24174	16.25 -0.03 -0.38	14.90 -0.03 0.00	16.73 -0.05 0.00	10.92 -0.03 0.00	8.32 -0.02 0.00	8.34 -0.02 0.00	22.91 -0.12 -0.09	40.49 -0.05 -0.01	26.26 -0.08 -0.13	22.10 0.03 -0.05	10.01 0.04 0.00	8.58 0.03 0.00	2.16 0.01 0.00	7.47 0.03 0.00	13.06 0.06 0.00	18.69 0.07 0.00	20.20 0.08 -0.09	25.51 0.12 -0.41	25.72 0.09 0.00	30.08 0.09 0.00	29.84 0.03 0.00	24.46 -0.03 0.00	24.00 -0.09 -0.19	16.07 -0.06 -0.15
PROJECT___ORANGE 2 24166	16.25 -0.03 -0.38	14.90 -0.03 0.00	16.73 -0.05 0.00	10.92 -0.03 0.00	8.32 -0.02 0.00	8.34 -0.02 0.00	22.91 -0.12 -0.09	40.49 -0.05 -0.01	26.26 -0.08 -0.13	22.10 0.03 -0.05	10.01 0.04 0.00	8.58 0.03 0.00	2.16 0.01 0.00	7.47 0.03 0.00	13.06 0.06 0.00	18.69 0.07 0.00	20.20 0.08 -0.09	25.51 0.12 -0.41	25.72 0.09 0.00	30.08 0.09 0.00	29.84 0.03 0.00	24.46 -0.03 0.00	24.00 -0.09 -0.19	16.07 -0.06 -0.15

PYRITES___HYD 24023	15.26 -0.63 0.00	14.36 -0.57 0.00	16.22 -0.55 0.00	10.61 -0.34 0.00	8.11 -0.24 0.00	8.10 -0.27 0.00	22.32 -0.62 0.00	39.38 -1.14 0.00	25.46 -0.75 0.00	21.18 -0.85 0.00	9.55 -0.42 0.00	8.23 -0.32 0.00	2.08 -0.07 0.00	7.19 -0.25 0.00	12.51 -0.49 0.00	17.79 -0.83 0.00	19.00 -1.03 0.00	23.56 -1.42 0.00	24.37 -1.25 0.00	28.65 -1.33 0.00	28.70 -1.11 0.00	23.73 -0.75 0.00	23.14 -0.76 0.00	15.46 -0.52 0.00
RAMAPO___LBMP 323565	21.34 1.34 -4.10	16.16 1.24 0.00	18.12 1.35 0.00	11.81 0.87 0.00	9.02 0.67 0.00	9.09 0.72 0.00	26.16 2.21 -1.01	44.69 4.05 -0.12	30.27 2.66 -1.40	19.60 2.20 4.63	4.44 0.94 6.48	8.16 0.76 1.15	1.18 0.19 1.16	7.15 0.65 0.94	13.20 1.22 1.02	19.64 1.82 0.80	22.39 2.06 -0.31	31.46 2.58 -3.89	27.94 2.63 0.32	32.82 3.04 0.19	32.58 3.00 0.23	26.60 2.43 0.31	28.09 2.36 -1.83	18.65 1.49 -1.19
RANKINE____ 23646	15.68 -0.91 -0.69	14.12 -0.81 0.00	15.87 -0.90 0.00	10.38 -0.57 0.00	7.94 -0.41 0.00	7.99 -0.37 0.00	29.20 -1.26 -7.53	109.52 -1.37 -70.36	28.73 -1.50 -4.02	33.91 -1.00 -12.89	9.60 -0.38 0.00	8.25 -0.30 0.00	2.08 -0.06 0.00	7.22 -0.23 -0.01	20.09 -0.39 -7.48	30.68 -0.55 -12.61	32.28 -0.66 -12.92	47.98 -0.90 -23.89	36.97 -0.94 -12.28	63.32 -0.84 -34.18	39.99 -0.90 -11.07	23.39 -1.10 0.00	22.83 -1.42 -0.35	15.46 -0.79 -0.28
RAVENSWOOD_GT2_1 24244	21.81 1.65 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.94 3.28 -1.45	259.25 2.75 -234.47	308.00 1.14 -296.89	62.13 0.93 -52.65	55.42 0.23 -53.04	51.34 0.80 -43.10	61.19 1.46 -46.73	57.42 2.18 -36.62	55.06 2.43 -32.61	55.12 3.04 -27.10	43.29 3.11 -14.54	42.46 3.61 -8.86	43.79 3.56 -10.42	41.48 2.88 -14.12	37.58 2.79 -10.89	39.41 1.77 -21.67
RAVENSWOOD_GT2_2 24245	21.81 1.65 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.94 3.28 -1.45	259.25 2.75 -234.47	308.00 1.14 -296.89	62.13 0.93 -52.65	55.42 0.23 -53.04	51.34 0.80 -43.10	61.19 1.46 -46.73	57.42 2.18 -36.62	55.06 2.43 -32.61	55.12 3.04 -27.10	43.29 3.11 -14.54	42.46 3.61 -8.86	43.79 3.56 -10.42	41.48 2.88 -14.12	37.58 2.79 -10.89	39.41 1.77 -21.67
RAVENSWOOD_GT2_3 24246	21.82 1.67 -4.26	16.45 1.53 0.00	18.43 1.66 0.00	12.01 1.06 0.00	9.18 0.83 0.00	9.25 0.89 0.00	26.70 2.71 -1.05	45.58 4.94 -0.12	30.96 3.30 -1.45	259.27 2.77 -234.47	308.01 1.15 -296.89	62.14 0.94 -52.65	55.43 0.23 -53.04	51.34 0.81 -43.10	61.21 1.47 -46.73	57.44 2.20 -36.62	55.08 2.45 -32.61	55.15 3.07 -27.10	43.31 3.14 -14.54	42.49 3.64 -8.86	43.82 3.59 -10.42	41.50 2.89 -14.12	37.59 2.80 -10.89	39.43 1.78 -21.67
RAVENSWOOD_GT2_4 24247	21.82 1.67 -4.26	16.45 1.53 0.00	18.43 1.66 0.00	12.01 1.06 0.00	9.18 0.83 0.00	9.25 0.89 0.00	26.70 2.71 -1.05	45.58 4.94 -0.12	30.96 3.30 -1.45	259.27 2.77 -234.47	308.01 1.15 -296.89	62.14 0.94 -52.65	55.43 0.23 -53.04	51.34 0.81 -43.10	61.21 1.47 -46.73	57.44 2.20 -36.62	55.08 2.45 -32.61	55.15 3.07 -27.10	43.31 3.14 -14.54	42.49 3.64 -8.86	43.82 3.59 -10.42	41.50 2.89 -14.12	37.59 2.80 -10.89	39.43 1.78 -21.67
RAVENSWOOD_GT3_1 24248	21.81 1.65 -4.26	16.44 1.52 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.69 2.70 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	259.25 2.75 -234.47	308.00 1.14 -296.89	62.13 0.93 -52.65	55.42 0.23 -53.04	51.34 0.80 -43.10	61.19 1.46 -46.73	57.42 2.18 -36.62	55.07 2.43 -32.61	55.13 3.05 -27.10	43.29 3.12 -14.54	42.46 3.62 -8.86	43.79 3.56 -10.42	41.49 2.88 -14.12	37.58 2.79 -10.89	39.42 1.77 -21.67
RAVENSWOOD_GT3_2 24249	21.81 1.65 -4.26	16.44 1.52 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.69 2.70 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	259.25 2.75 -234.47	308.00 1.14 -296.89	62.13 0.93 -52.65	55.42 0.23 -53.04	51.34 0.80 -43.10	61.19 1.46 -46.73	57.42 2.18 -36.62	55.07 2.43 -32.61	55.13 3.05 -27.10	43.29 3.12 -14.54	42.46 3.62 -8.86	43.79 3.56 -10.42	41.49 2.88 -14.12	37.58 2.79 -10.89	39.42 1.77 -21.67
RAVENSWOOD_GT3_3 24250	21.83 1.68 -4.26	16.46 1.54 0.00	18.44 1.67 0.00	12.02 1.07 0.00	9.18 0.83 0.00	9.26 0.90 0.00	26.71 2.72 -1.05	45.61 4.97 -0.12	30.98 3.32 -1.45	259.29 2.79 -234.47	308.02 1.16 -296.89	62.14 0.94 -52.65	55.43 0.23 -53.04	51.35 0.81 -43.10	61.21 1.48 -46.73	57.45 2.21 -36.62	55.10 2.46 -32.61	55.16 3.08 -27.10	43.33 3.16 -14.54	42.51 3.67 -8.86	43.84 3.61 -10.42	41.52 2.91 -14.12	37.61 2.82 -10.89	39.44 1.79 -21.67
RAVENSWOOD_GT3_4 24251	21.83 1.68 -4.26	16.46 1.54 0.00	18.44 1.67 0.00	12.02 1.07 0.00	9.18 0.83 0.00	9.26 0.90 0.00	26.71 2.72 -1.05	45.61 4.97 -0.12	30.98 3.32 -1.45	259.29 2.79 -234.47	308.02 1.16 -296.89	62.14 0.94 -52.65	55.43 0.23 -53.04	51.35 0.81 -43.10	61.21 1.48 -46.73	57.45 2.21 -36.62	55.10 2.46 -32.61	55.16 3.08 -27.10	43.33 3.16 -14.54	42.51 3.67 -8.86	43.84 3.61 -10.42	41.52 2.91 -14.12	37.61 2.82 -10.89	39.44 1.79 -21.67
RAVENSWOOD_GT_1 23729	21.88 1.73 -4.26	16.52 1.59 0.00	18.50 1.73 0.00	12.05 1.11 0.00	9.21 0.86 0.00	9.29 0.93 0.00	26.81 2.82 -1.05	45.79 5.15 -0.13	31.11 3.45 -1.46	263.76 2.89 -238.85	313.59 1.19 -302.43	63.16 0.98 -53.63	56.42 0.24 -54.02	51.66 0.84 -43.38	61.26 1.53 -46.73	57.52 2.28 -36.62	55.22 2.55 -32.64	55.24 3.14 -27.11	43.45 3.24 -14.58	42.62 3.74 -8.89	43.97 3.70 -10.45	41.65 2.99 -14.17	37.74 2.93 -10.91	39.55 1.84 -21.73
RAVENSWOOD_GT_10 24258	21.81 1.65 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.93 3.27 -1.45	258.90 2.75 -234.13	307.52 1.10 -296.46	62.05 0.93 -52.57	55.35 0.23 -52.97	51.31 0.80 -43.07	61.19 1.46 -46.73	57.42 2.18 -36.62	55.06 2.43 -32.60	55.13 3.04 -27.10	43.29 3.11 -14.55	42.46 3.61 -8.87	43.80 3.56 -10.42	41.49 2.88 -14.13	37.58 2.78 -10.89	39.42 1.77 -21.68
RAVENSWOOD_GT_11 24259	21.81 1.65 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.93 3.27 -1.45	258.90 2.75 -234.13	307.52 1.10 -296.46	62.05 0.93 -52.57	55.35 0.23 -52.97	51.31 0.80 -43.07	61.19 1.46 -46.73	57.42 2.18 -36.62	55.06 2.43 -32.60	55.13 3.04 -27.10	43.29 3.11 -14.55	42.46 3.61 -8.87	43.80 3.56 -10.42	41.49 2.88 -14.13	37.58 2.78 -10.89	39.42 1.77 -21.68
RAVENSWOOD_GT_4 24252	21.80 1.64 -4.26	16.43 1.51 0.00	18.41 1.64 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.24 0.88 0.00	26.67 2.68 -1.05	45.51 4.87 -0.12	30.92 3.27 -1.45	256.97 2.74 -232.20	305.12 1.14 -294.02	61.62 0.92 -52.15	54.91 0.23 -52.53	51.18 0.80 -42.95	61.19 1.45 -46.73	57.41 2.17 -36.62	55.03 2.42 -32.59	55.12 3.03 -27.10	43.31 3.11 -14.57	42.46 3.60 -8.88	43.80 3.54 -10.45	41.50 2.86 -14.16	37.58 2.77 -10.90	39.46 1.76 -21.72

RAVENSWOOD_GT_5 24254	21.80 1.64 -4.26	16.43 1.51 0.00	18.41 1.64 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.24 0.88 0.00	26.67 2.68 -1.05	45.51 4.87 -0.12	30.92 3.27 -1.45	256.97 2.74 -232.20	305.12 1.14 -294.02	61.62 0.92 -52.15	54.91 0.23 -52.53	51.18 0.80 -42.95	61.19 1.45 -46.73	57.41 2.17 -36.62	55.03 2.42 -32.59	55.12 3.03 -27.10	43.31 3.11 -14.57	42.46 3.60 -8.88	43.80 3.54 -10.45	41.50 2.86 -14.16	37.58 2.77 -10.90	39.46 1.76 -21.72
RAVENSWOOD_GT_6 24253	21.80 1.64 -4.26	16.43 1.51 0.00	18.41 1.64 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.24 0.88 0.00	26.67 2.68 -1.05	45.51 4.87 -0.12	30.92 3.27 -1.45	256.97 2.74 -232.20	305.12 1.14 -294.02	61.62 0.92 -52.15	54.91 0.23 -52.53	51.18 0.80 -42.95	61.19 1.45 -46.73	57.41 2.17 -36.62	55.03 2.42 -32.59	55.12 3.03 -27.10	43.31 3.11 -14.57	42.46 3.60 -8.88	43.80 3.54 -10.45	41.50 2.86 -14.16	37.58 2.77 -10.90	39.46 1.76 -21.72
RAVENSWOOD_GT_7 24255	21.80 1.64 -4.26	16.43 1.51 0.00	18.41 1.64 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.24 0.88 0.00	26.67 2.68 -1.05	45.51 4.87 -0.12	30.92 3.27 -1.45	256.97 2.74 -232.20	305.12 1.14 -294.02	61.62 0.92 -52.15	54.91 0.23 -52.53	51.18 0.80 -42.95	61.19 1.45 -46.73	57.41 2.17 -36.62	55.03 2.42 -32.59	55.12 3.03 -27.10	43.31 3.11 -14.57	42.46 3.60 -8.88	43.80 3.54 -10.45	41.50 2.86 -14.16	37.58 2.77 -10.90	39.46 1.76 -21.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.81 1.65 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.93 3.27 -1.45	258.90 2.75 -234.13	307.52 1.10 -296.46	62.05 0.93 -52.57	55.35 0.23 -52.97	51.31 0.80 -43.07	61.19 1.46 -46.73	57.42 2.18 -36.62	55.06 2.43 -32.60	55.13 3.04 -27.10	43.29 3.11 -14.55	42.46 3.61 -8.87	43.80 3.56 -10.42	41.49 2.88 -14.13	37.58 2.78 -10.89	39.42 1.77 -21.68
RAVENSWOOD_GT_9 24257	21.81 1.65 -4.26	16.44 1.51 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.68 2.69 -1.05	45.54 4.90 -0.12	30.93 3.27 -1.45	258.90 2.75 -234.13	307.52 1.10 -296.46	62.05 0.93 -52.57	55.35 0.23 -52.97	51.31 0.80 -43.07	61.19 1.46 -46.73	57.42 2.18 -36.62	55.06 2.43 -32.60	55.13 3.04 -27.10	43.29 3.11 -14.55	42.46 3.61 -8.87	43.80 3.56 -10.42	41.49 2.88 -14.13	37.58 2.78 -10.89	39.42 1.77 -21.68
RAVENSWOOD___1 23533	21.88 1.72 -4.26	16.50 1.57 0.00	18.47 1.70 0.00	12.03 1.09 0.00	9.20 0.85 0.00	9.28 0.92 0.00	26.77 2.78 -1.05	45.71 5.06 -0.13	31.04 3.37 -1.46	262.27 2.83 -237.41	311.75 1.17 -300.61	62.82 0.96 -53.31	56.09 0.24 -53.70	51.55 0.83 -43.29	61.23 1.50 -46.73	57.48 2.24 -36.62	55.16 2.51 -32.63	55.18 3.10 -27.09	43.33 3.20 -14.51	42.51 3.68 -8.84	43.83 3.63 -10.39	41.50 2.94 -14.08	37.64 2.88 -10.86	39.39 1.80 -21.61
RAVENSWOOD___2 23534	21.87 1.71 -4.26	16.50 1.57 0.00	18.47 1.70 0.00	12.03 1.09 0.00	9.20 0.85 0.00	9.28 0.92 0.00	26.77 2.78 -1.05	45.71 5.06 -0.13	31.04 3.37 -1.46	262.27 2.83 -237.41	311.75 1.17 -300.61	62.82 0.96 -53.31	56.09 0.24 -53.70	51.55 0.83 -43.29	61.23 1.50 -46.73	57.48 2.24 -36.62	55.16 2.51 -32.63	55.18 3.10 -27.09	43.33 3.20 -14.51	42.51 3.68 -8.84	43.83 3.63 -10.39	41.50 2.94 -14.08	37.64 2.88 -10.86	39.39 1.80 -21.61
RAVENSWOOD___3 23535	21.81 1.65 -4.26	16.44 1.52 0.00	18.42 1.65 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.25 0.89 0.00	26.69 2.70 -1.05	45.54 4.90 -0.12	30.95 3.29 -1.45	259.25 2.75 -234.47	308.00 1.14 -296.89	62.13 0.93 -52.65	55.42 0.23 -53.04	51.34 0.80 -43.10	61.19 1.46 -46.73	57.42 2.18 -36.62	55.07 2.43 -32.61	55.13 3.05 -27.10	43.29 3.12 -14.54	42.46 3.62 -8.86	43.79 3.56 -10.42	41.49 2.88 -14.12	37.58 2.79 -10.89	39.42 1.77 -21.67
RAVENSWOOD___4 23820	21.87 1.71 -4.26	16.50 1.57 0.00	18.47 1.70 0.00	12.03 1.09 0.00	9.20 0.85 0.00	9.28 0.92 0.00	26.77 2.78 -1.05	45.71 5.06 -0.13	31.04 3.37 -1.46	262.27 2.83 -237.41	311.75 1.17 -300.61	62.82 0.96 -53.31	56.09 0.24 -53.70	51.55 0.83 -43.29	61.23 1.50 -46.73	57.48 2.24 -36.62	55.16 2.51 -32.63	55.18 3.10 -27.09	43.33 3.20 -14.51	42.51 3.68 -8.84	43.83 3.63 -10.39	41.50 2.94 -14.08	37.64 2.88 -10.86	39.39 1.80 -21.61
RCPL_TRUST___DRP 24196	21.83 1.67 -4.26	16.45 1.52 0.00	18.43 1.66 0.00	12.01 1.06 0.00	9.18 0.83 0.00	9.25 0.89 0.00	26.70 2.71 -1.05	45.58 4.94 -0.12	30.96 3.30 -1.45	266.92 2.77 -242.11	317.72 1.17 -306.59	63.87 0.95 -54.37	57.16 0.23 -54.78	52.75 0.81 -44.50	62.74 1.48 -48.25	58.64 2.21 -37.82	56.13 2.46 -33.64	55.90 3.08 -27.84	43.80 3.16 -15.02	42.80 3.66 -9.15	44.19 3.61 -10.76	41.98 2.91 -14.58	37.89 2.82 -11.17	40.09 1.79 -22.32
RENSSELAER___COGEN 23796	22.43 1.01 -5.52	15.84 0.91 0.00	17.74 0.97 0.00	11.57 0.62 0.00	8.83 0.49 0.00	8.85 0.49 0.00	25.59 1.29 -1.36	42.80 2.12 -0.16	29.55 1.46 -1.88	23.92 1.25 -0.64	10.55 0.58 0.00	9.03 0.49 0.00	2.27 0.12 0.00	7.84 0.41 0.00	13.72 0.72 0.00	19.63 1.01 0.00	22.49 1.12 -1.34	32.29 1.42 -5.88	27.07 1.44 0.00	31.64 1.66 0.00	31.46 1.64 0.00	25.78 1.29 0.00	28.04 1.42 -2.72	19.07 0.91 -2.19
REVERE_CPPR_DRP 24186	16.61 0.58 -0.14	15.45 0.52 0.00	17.36 0.59 0.00	11.34 0.39 0.00	8.64 0.29 0.00	8.66 0.30 0.00	23.89 0.92 -0.03	42.47 1.95 0.00	27.45 1.19 -0.06	23.09 1.05 -0.02	10.44 0.47 0.00	8.95 0.40 0.00	2.25 0.10 0.00	7.79 0.35 0.00	13.62 0.61 0.00	19.47 0.84 0.00	20.96 0.90 -0.03	26.34 1.21 -0.15	26.89 1.26 0.00	31.47 1.49 0.00	31.21 1.40 0.00	25.51 1.03 0.00	24.87 0.90 -0.07	16.59 0.56 -0.06
RIVERBAY____ 323610	21.84 1.68 -4.26	16.46 1.53 0.00	18.44 1.66 0.00	12.00 1.05 0.00	9.17 0.82 0.00	9.26 0.90 0.00	26.69 2.70 -1.05	45.57 4.94 -0.11	31.00 3.33 -1.46	28.64 2.79 -3.82	30.66 1.15 -19.54	9.57 0.94 -0.08	1.09 0.23 1.30	8.47 0.80 -0.22	17.84 1.45 -3.39	20.33 2.19 0.48	14.50 2.45 7.98	33.63 3.01 -5.63	29.48 3.14 -0.70	35.91 3.63 -2.30	38.78 3.56 -5.41	38.73 2.85 -11.39	37.55 2.86 -10.79	38.70 1.77 -20.96
ROCHESTER_9_IC 23652	15.88 -0.53 -0.51	14.45 -0.48 0.00	16.23 -0.54 0.00	10.61 -0.34 0.00	8.11 -0.24 0.00	8.16 -0.20 0.00	22.50 -0.68 -0.25	39.15 -0.66 0.71	25.75 -0.69 -0.24	21.83 -0.41 -0.22	9.86 -0.11 0.00	8.45 -0.09 0.00	2.13 -0.02 0.00	7.36 -0.08 0.00	11.94 -0.14 0.92	18.45 -0.21 -0.05	19.96 -0.25 -0.19	25.46 -0.30 -0.77	25.50 -0.33 -0.20	29.97 -0.30 -0.29	29.44 -0.39 -0.01	24.01 -0.47 0.00	23.45 -0.71 -0.26	15.77 -0.41 -0.21
ROSETON___1 23587	21.51 1.36 -4.24	16.18 1.25 0.00	18.13 1.36 0.00	11.81 0.87 0.00	9.03 0.68 0.00	9.09 0.73 0.00	26.21 2.23 -1.05	44.73 4.09 -0.12	30.34 2.69 -1.45	24.77 2.25 -0.49	10.92 0.96 0.00	9.32 0.77 0.00	2.34 0.19 0.00	8.11 0.67 0.00	14.23 1.23 0.00	20.45 1.84 0.00	23.12 2.06 -1.03	32.11 2.59 -4.53	28.27 2.64 0.00	33.04 3.06 0.00	32.82 3.01 0.00	26.91 2.42 0.00	28.34 2.35 -2.09	19.14 1.49 -1.68

ROSETON___2 23588	21.51 1.36 -4.24	16.18 1.25 0.00	18.13 1.36 0.00	11.81 0.87 0.00	9.03 0.68 0.00	9.09 0.73 0.00	26.21 2.23 -1.05	44.73 4.09 -0.12	30.34 2.69 -1.45	24.77 2.25 -0.49	10.92 0.96 0.00	9.32 0.77 0.00	2.34 0.19 0.00	8.11 0.67 0.00	14.23 1.23 0.00	20.45 1.84 0.00	23.12 2.06 -1.03	32.11 2.59 -4.53	28.27 2.64 0.00	33.04 3.06 0.00	32.82 3.01 0.00	26.91 2.42 0.00	28.34 2.35 -2.09	19.14 1.49 -1.68
RUSSELL___1 23602	15.99 -0.43 -0.51	14.54 -0.38 0.00	16.33 -0.44 0.00	10.67 -0.27 0.00	8.16 -0.19 0.00	8.21 -0.15 0.00	21.91 -0.51 0.52	33.87 -0.33 6.31	25.97 -0.48 -0.24	20.63 -0.23 1.17	9.94 -0.03 0.00	8.52 -0.03 0.00	2.15 0.00 0.00	7.41 -0.03 0.00	12.04 -0.05 0.92	17.17 -0.07 1.38	18.70 -0.10 1.24	23.17 -0.09 1.72	24.43 -0.11 1.08	26.46 -0.04 3.48	28.42 -0.13 1.26	24.20 -0.28 0.00	23.63 -0.54 -0.26	15.88 -0.31 -0.21
RUSSELL___2 23532	15.99 -0.43 -0.51	14.54 -0.38 0.00	16.33 -0.44 0.00	10.67 -0.27 0.00	8.16 -0.19 0.00	8.21 -0.15 0.00	21.91 -0.51 0.52	33.87 -0.33 6.31	25.97 -0.48 -0.24	20.63 -0.23 1.17	9.94 -0.03 0.00	8.52 -0.03 0.00	2.15 0.00 0.00	7.41 -0.03 0.00	12.04 -0.05 0.92	17.17 -0.07 1.38	18.70 -0.10 1.24	23.17 -0.09 1.72	24.43 -0.11 1.08	26.46 -0.04 3.48	28.42 -0.13 1.26	24.20 -0.28 0.00	23.63 -0.54 -0.26	15.88 -0.31 -0.21
RUSSELL___3 23549	15.99 -0.43 -0.51	14.54 -0.38 0.00	16.33 -0.44 0.00	10.67 -0.27 0.00	8.16 -0.19 0.00	8.21 -0.15 0.00	21.91 -0.51 0.52	33.87 -0.33 6.31	25.97 -0.48 -0.24	20.63 -0.23 1.17	9.94 -0.03 0.00	8.52 -0.03 0.00	2.15 0.00 0.00	7.41 -0.03 0.00	12.04 -0.05 0.92	17.17 -0.07 1.38	18.70 -0.10 1.24	23.17 -0.09 1.72	24.43 -0.11 1.08	26.46 -0.04 3.48	28.42 -0.13 1.26	24.20 -0.28 0.00	23.63 -0.54 -0.26	15.88 -0.31 -0.21
RUSSELL___4 23556	15.99 -0.43 -0.51	14.54 -0.38 0.00	16.33 -0.44 0.00	10.67 -0.27 0.00	8.16 -0.19 0.00	8.21 -0.15 0.00	21.91 -0.51 0.52	33.87 -0.33 6.31	25.97 -0.48 -0.24	20.63 -0.23 1.17	9.94 -0.03 0.00	8.52 -0.03 0.00	2.15 0.00 0.00	7.41 -0.03 0.00	12.04 -0.05 0.92	17.17 -0.07 1.38	18.70 -0.10 1.24	23.17 -0.09 1.72	24.43 -0.11 1.08	26.46 -0.04 3.48	28.42 -0.13 1.26	24.20 -0.28 0.00	23.63 -0.54 -0.26	15.88 -0.31 -0.21
RUSSELL___STATION 23914	15.99 -0.43 -0.51	14.54 -0.38 0.00	16.33 -0.44 0.00	10.67 -0.27 0.00	8.16 -0.19 0.00	8.21 -0.15 0.00	21.91 -0.51 0.52	33.87 -0.33 6.31	25.97 -0.48 -0.24	20.63 -0.23 1.17	9.94 -0.03 0.00	8.52 -0.03 0.00	2.15 0.00 0.00	7.41 -0.03 0.00	12.04 -0.05 0.92	17.17 -0.07 1.38	18.70 -0.10 1.24	23.17 -0.09 1.72	24.43 -0.11 1.08	26.46 -0.04 3.48	28.42 -0.13 1.26	24.20 -0.28 0.00	23.63 -0.54 -0.26	15.88 -0.31 -0.21
S SALMON___HYD 24043	16.10 -0.08 -0.29	14.84 -0.09 0.00	16.69 -0.08 0.00	10.90 -0.04 0.00	8.29 -0.06 0.00	8.24 -0.12 0.00	22.65 -0.36 -0.07	39.94 -0.59 -0.01	25.81 -0.50 -0.10	21.76 -0.30 -0.04	9.84 -0.13 0.00	8.44 -0.11 0.00	2.12 -0.02 0.00	7.37 -0.07 0.00	12.89 -0.12 0.00	18.42 -0.20 0.00	19.84 -0.26 -0.07	24.95 -0.34 -0.31	25.29 -0.34 0.00	29.62 -0.37 0.00	29.33 -0.48 0.00	24.09 -0.39 0.00	23.64 -0.40 -0.14	15.83 -0.26 -0.11
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.37 -1.19 -0.66	13.87 -1.06 0.00	15.59 -1.19 0.00	10.20 -0.75 0.00	7.81 -0.55 0.00	7.85 -0.51 0.00	27.01 -1.71 -5.78	96.56 -2.18 -58.22	27.27 -1.98 -3.04	30.42 -1.42 -9.81	9.43 -0.53 0.00	8.11 -0.43 0.00	2.05 -0.10 0.00	7.09 -0.36 -0.01	18.35 -0.63 -5.97	27.68 -0.90 -9.96	29.28 -1.05 -10.30	42.78 -1.38 -19.18	26.14 -1.45 -1.95	34.02 -1.45 -5.48	30.09 -1.51 -1.79	22.96 -1.52 0.00	22.42 -1.81 -0.33	15.20 -1.04 -0.27
SELKIRK___I 23801	22.30 0.95 -5.45	15.79 0.86 0.00	17.69 0.92 0.00	11.53 0.59 0.00	8.81 0.46 0.00	8.83 0.47 0.00	25.54 1.26 -1.34	42.81 2.13 -0.15	29.51 1.45 -1.85	23.90 1.23 -0.64	10.53 0.56 0.00	9.02 0.47 0.00	2.26 0.11 0.00	7.83 0.40 0.00	13.71 0.71 0.00	19.63 1.01 0.00	22.48 1.13 -1.32	32.22 1.42 -5.82	27.07 1.45 0.00	31.65 1.66 0.00	31.45 1.64 0.00	25.78 1.29 0.00	27.95 1.36 -2.68	19.01 0.88 -2.16
SELKIRK___II 23799	22.30 0.95 -5.45	15.78 0.85 0.00	17.69 0.91 0.00	11.53 0.58 0.00	8.81 0.46 0.00	8.83 0.47 0.00	25.53 1.25 -1.35	42.80 2.12 -0.15	29.50 1.44 -1.86	23.89 1.23 -0.64	10.53 0.56 0.00	9.02 0.47 0.00	2.26 0.11 0.00	7.83 0.40 0.00	13.71 0.70 0.00	19.62 1.01 0.00	22.47 1.12 -1.32	32.22 1.41 -5.82	27.07 1.44 0.00	31.64 1.66 0.00	31.45 1.63 0.00	25.77 1.29 0.00	27.95 1.36 -2.69	19.01 0.88 -2.16
SENECA OSWGO___HYD 24041	16.10 -0.14 -0.34	14.81 -0.12 0.00	16.63 -0.15 0.00	10.86 -0.08 0.00	8.28 -0.07 0.00	8.29 -0.07 0.00	22.71 -0.31 -0.08	40.04 -0.49 -0.01	25.94 -0.38 -0.12	21.84 -0.22 -0.04	9.90 -0.07 0.00	8.50 -0.05 0.00	2.14 -0.01 0.00	7.40 -0.04 0.00	12.93 -0.08 0.00	18.49 -0.13 0.00	19.96 -0.15 -0.08	25.17 -0.17 -0.36	25.42 -0.21 0.00	29.70 -0.29 0.00	29.46 -0.35 0.00	24.18 -0.30 0.00	23.76 -0.31 -0.17	15.92 -0.19 -0.13
SENECA___ENERGY 23797	16.16 -0.28 -0.55	14.66 -0.27 0.00	16.44 -0.33 0.00	10.74 -0.21 0.00	8.19 -0.16 0.00	8.23 -0.13 0.00	22.69 -0.38 -0.14	40.14 -0.40 -0.02	26.05 -0.35 -0.19	21.88 -0.21 -0.06	9.91 -0.06 0.00	8.51 -0.03 0.00	2.14 -0.01 0.00	7.43 -0.01 0.00	12.99 -0.01 0.00	18.55 -0.06 0.00	20.07 -0.09 -0.13	25.48 -0.10 -0.59	25.55 -0.08 0.00	29.91 -0.07 0.00	29.66 -0.15 0.00	24.24 -0.24 0.00	23.79 -0.38 -0.27	15.93 -0.26 -0.22
SHOEMAKER___GT 23640	20.98 1.18 -3.90	16.02 1.09 0.00	17.96 1.18 0.00	11.70 0.75 0.00	8.94 0.59 0.00	9.00 0.64 0.00	25.83 1.93 -0.96	44.18 3.55 -0.11	29.85 2.32 -1.33	21.45 1.93 2.51	7.03 0.83 3.76	8.55 0.67 0.67	1.65 0.17 0.67	7.47 0.58 0.55	13.48 1.06 0.59	19.74 1.59 0.46	22.37 1.80 -0.55	31.15 2.29 -3.88	27.78 2.34 0.19	32.57 2.70 0.11	32.34 2.66 0.13	26.43 2.13 0.18	27.76 2.05 -1.81	18.56 1.30 -1.29
SHOREHAM_IC_1 23715	22.50 2.34 -4.26	17.15 2.23 0.00	19.21 2.44 0.00	12.52 1.57 0.00	9.58 1.23 0.00	9.71 1.35 0.00	27.87 3.88 -1.05	47.71 7.07 -0.12	32.17 4.51 -1.45	63.10 3.51 -37.56	58.50 1.50 -47.03	18.06 1.17 -8.34	10.85 0.29 -8.40	15.22 0.95 -6.83	22.22 1.81 -7.40	27.35 2.93 -5.80	28.79 3.12 -5.64	34.11 3.85 -5.28	30.26 4.00 -0.63	34.98 4.51 -0.48	35.68 4.34 -1.53	30.18 3.57 -2.12	29.78 3.50 -2.38	22.70 2.21 -4.52
SHOREHAM_IC_2 23716	22.50 2.34 -4.26	17.15 2.23 0.00	19.21 2.44 0.00	12.52 1.57 0.00	9.58 1.23 0.00	9.71 1.35 0.00	27.87 3.88 -1.05	47.71 7.07 -0.12	32.17 4.51 -1.45	63.10 3.51 -37.56	58.50 1.50 -47.03	18.06 1.17 -8.34	10.85 0.29 -8.40	15.22 0.95 -6.83	22.22 1.81 -7.40	27.35 2.93 -5.80	28.79 3.12 -5.64	34.11 3.85 -5.28	30.26 4.00 -0.63	34.98 4.51 -0.48	35.68 4.34 -1.53	30.18 3.57 -2.12	29.78 3.50 -2.38	22.70 2.21 -4.52

SISSONVILLE____ 23735	15.15 -0.75 0.00	14.25 -0.68 0.00	16.11 -0.67 0.00	10.53 -0.41 0.00	8.05 -0.30 0.00	8.02 -0.34 0.00	22.09 -0.84 0.00	38.94 -1.58 0.00	25.14 -1.07 0.00	20.87 -1.16 0.00	9.40 -0.56 0.00	8.12 -0.43 0.00	2.05 -0.10 0.00	7.10 -0.34 0.00	12.36 -0.65 0.00	17.56 -1.06 0.00	18.70 -1.32 0.00	23.13 -1.86 0.00	23.97 -1.66 0.00	28.22 -1.77 0.00	28.33 -1.48 0.00	23.49 -0.99 0.00	22.92 -0.99 0.00	15.31 -0.66 0.00
SITHE_IND_GS1 24169	15.78 -0.39 -0.27	14.56 -0.37 0.00	16.35 -0.42 0.00	10.67 -0.27 0.00	8.14 -0.21 0.00	8.13 -0.23 0.00	22.26 -0.75 -0.07	39.24 -1.29 -0.01	25.45 -0.85 -0.09	21.43 -0.63 -0.03	9.72 -0.25 0.00	8.33 -0.21 0.00	2.09 -0.05 0.00	7.25 -0.19 0.00	12.68 -0.33 0.00	18.12 -0.50 0.00	19.55 -0.54 -0.07	24.60 -0.67 -0.29	24.91 -0.72 0.00	29.12 -0.87 0.00	28.90 -0.91 0.00	23.76 -0.72 0.00	23.34 -0.70 -0.13	15.63 -0.45 -0.11
SITHE_IND_GS2 24170	15.78 -0.39 -0.27	14.56 -0.37 0.00	16.35 -0.42 0.00	10.67 -0.27 0.00	8.14 -0.21 0.00	8.13 -0.23 0.00	22.26 -0.75 -0.07	39.24 -1.29 -0.01	25.45 -0.85 -0.09	21.43 -0.63 -0.03	9.72 -0.25 0.00	8.33 -0.21 0.00	2.09 -0.05 0.00	7.25 -0.19 0.00	12.68 -0.33 0.00	18.12 -0.50 0.00	19.55 -0.54 -0.07	24.60 -0.67 -0.29	24.91 -0.72 0.00	29.12 -0.87 0.00	28.90 -0.91 0.00	23.76 -0.72 0.00	23.34 -0.70 -0.13	15.63 -0.45 -0.11
SITHE_IND_GS3 24171	15.78 -0.39 -0.27	14.56 -0.37 0.00	16.35 -0.42 0.00	10.67 -0.27 0.00	8.14 -0.21 0.00	8.13 -0.23 0.00	22.26 -0.75 -0.07	39.24 -1.29 -0.01	25.45 -0.85 -0.09	21.43 -0.63 -0.03	9.72 -0.25 0.00	8.33 -0.21 0.00	2.09 -0.05 0.00	7.25 -0.19 0.00	12.68 -0.33 0.00	18.12 -0.50 0.00	19.55 -0.54 -0.07	24.60 -0.67 -0.29	24.91 -0.72 0.00	29.12 -0.87 0.00	28.90 -0.91 0.00	23.76 -0.72 0.00	23.34 -0.70 -0.13	15.63 -0.45 -0.11
SITHE_IND_GS4 24172	15.78 -0.39 -0.27	14.56 -0.37 0.00	16.35 -0.42 0.00	10.67 -0.27 0.00	8.14 -0.21 0.00	8.13 -0.23 0.00	22.26 -0.75 -0.07	39.24 -1.29 -0.01	25.45 -0.85 -0.09	21.43 -0.63 -0.03	9.72 -0.25 0.00	8.33 -0.21 0.00	2.09 -0.05 0.00	7.25 -0.19 0.00	12.68 -0.33 0.00	18.12 -0.50 0.00	19.55 -0.54 -0.07	24.60 -0.67 -0.29	24.91 -0.72 0.00	29.12 -0.87 0.00	28.90 -0.91 0.00	23.76 -0.72 0.00	23.34 -0.70 -0.13	15.63 -0.45 -0.11
SITHE____BATAVIA 24024	15.70 -0.78 -0.59	14.25 -0.68 0.00	16.01 -0.76 0.00	10.47 -0.47 0.00	8.01 -0.33 0.00	8.06 -0.30 0.00	21.58 -1.03 0.33	26.09 -1.00 13.43	25.02 -1.15 0.04	19.92 -0.73 1.38	9.77 -0.20 0.00	8.38 -0.17 0.00	2.12 -0.03 0.00	7.29 -0.14 0.00	10.82 -0.26 1.92	15.64 -0.37 2.61	17.31 -0.45 2.27	21.88 -0.60 2.50	24.20 -0.67 0.76	24.15 -0.59 5.25	26.55 -0.70 2.57	23.66 -0.83 0.00	23.04 -1.15 -0.30	15.62 -0.59 -0.24
SITHE____INDEPEND 23800	15.78 -0.39 -0.27	14.56 -0.37 0.00	16.35 -0.42 0.00	10.67 -0.27 0.00	8.14 -0.21 0.00	8.13 -0.23 0.00	22.26 -0.75 -0.07	39.24 -1.29 -0.01	25.45 -0.85 -0.09	21.43 -0.63 -0.03	9.72 -0.25 0.00	8.33 -0.21 0.00	2.09 -0.05 0.00	7.25 -0.19 0.00	12.68 -0.33 0.00	18.12 -0.50 0.00	19.55 -0.54 -0.07	24.60 -0.67 -0.29	24.91 -0.72 0.00	29.12 -0.87 0.00	28.90 -0.91 0.00	23.76 -0.72 0.00	23.34 -0.70 -0.13	15.63 -0.45 -0.11
SITHE____MASSENA 23902	15.21 -0.69 0.00	14.31 -0.62 0.00	16.15 -0.63 0.00	10.55 -0.39 0.00	8.06 -0.29 0.00	8.06 -0.30 0.00	22.14 -0.80 0.00	38.98 -1.54 0.00	25.21 -1.00 0.00	21.04 -0.98 0.00	9.50 -0.47 0.00	8.16 -0.39 0.00	2.06 -0.09 0.00	7.12 -0.32 0.00	12.40 -0.61 0.00	17.69 -0.93 0.00	18.96 -1.06 0.00	23.60 -1.39 0.00	24.28 -1.35 0.00	28.47 -1.52 0.00	28.46 -1.36 0.00	23.49 -0.99 0.00	22.94 -0.96 0.00	15.35 -0.62 0.00
SITHE____OGDNSBRG 24021	15.25 -0.65 0.00	14.35 -0.58 0.00	16.20 -0.58 0.00	10.59 -0.36 0.00	8.10 -0.25 0.00	8.09 -0.27 0.00	22.29 -0.65 0.00	39.33 -1.20 0.00	25.43 -0.77 0.00	21.18 -0.85 0.00	9.55 -0.42 0.00	8.22 -0.33 0.00	2.07 -0.08 0.00	7.18 -0.26 0.00	12.49 -0.51 0.00	17.78 -0.84 0.00	19.03 -1.00 0.00	23.64 -1.34 0.00	24.41 -1.22 0.00	28.66 -1.33 0.00	28.68 -1.13 0.00	23.68 -0.80 0.00	23.10 -0.80 0.00	15.44 -0.53 0.00
SITHE____STERLING 23777	16.56 0.47 -0.19	15.36 0.43 0.00	17.26 0.48 0.00	11.27 0.32 0.00	8.59 0.24 0.00	8.61 0.25 0.00	23.74 0.75 -0.05	42.09 1.57 -0.01	27.24 0.96 -0.07	22.92 0.87 -0.02	10.36 0.39 0.00	8.87 0.33 0.00	2.23 0.08 0.00	7.72 0.28 0.00	13.51 0.50 0.00	19.32 0.70 0.00	20.84 0.76 -0.05	26.23 1.04 -0.20	26.70 1.07 0.00	31.26 1.28 0.00	31.01 1.19 0.00	25.35 0.86 0.00	24.75 0.76 -0.09	16.52 0.48 -0.07
SOUTH CAIRO____GT 23612	22.38 1.70 -4.78	16.48 1.55 0.00	18.45 1.68 0.00	12.03 1.08 0.00	9.19 0.85 0.00	9.26 0.90 0.00	26.80 2.68 -1.18	45.56 4.90 -0.13	31.09 3.25 -1.63	25.33 2.74 -0.56	11.17 1.20 0.00	9.55 1.00 0.00	2.40 0.25 0.00	8.29 0.86 0.00	14.55 1.55 0.00	20.91 2.29 0.00	23.75 2.56 -1.16	33.37 3.28 -5.11	28.98 3.35 0.00	33.88 3.90 0.00	33.64 3.82 0.00	27.51 3.02 0.00	29.17 2.92 -2.35	19.72 1.85 -1.90
SOUTH HAMPTN____IC 23720	23.61 3.45 -4.26	18.21 3.28 0.00	20.40 3.63 0.00	13.33 2.39 0.00	10.23 1.88 0.00	10.41 2.05 0.00	30.02 6.03 -1.05	51.78 11.14 -0.12	34.70 7.04 -1.45	65.21 5.62 -37.56	59.37 2.37 -47.03	18.79 1.90 -8.34	11.02 0.47 -8.40	15.84 1.57 -6.83	23.30 2.89 -7.40	28.96 4.54 -5.80	30.63 4.96 -5.64	36.54 6.30 -5.25	32.77 6.53 -0.62	37.81 7.35 -0.48	38.43 7.09 -1.53	32.31 5.71 -2.12	31.74 5.46 -2.37	23.95 3.46 -4.52
SOUTHOLD____IC 23719	23.80 3.65 -4.26	18.39 3.46 0.00	20.60 3.83 0.00	13.47 2.52 0.00	10.33 1.99 0.00	10.52 2.16 0.00	30.35 6.36 -1.05	52.37 11.73 -0.12	35.05 7.39 -1.45	65.51 5.91 -37.56	59.51 2.51 -47.03	18.90 2.01 -8.34	11.05 0.50 -8.40	15.93 1.67 -6.83	23.48 3.06 -7.40	29.20 4.78 -5.80	30.90 5.23 -5.64	36.89 6.65 -5.25	33.12 6.87 -0.62	38.21 7.75 -0.48	38.83 7.48 -1.53	32.62 6.01 -2.12	32.01 5.73 -2.37	24.12 3.62 -4.52
ST LAWRENCE____ 23600	15.16 -0.74 0.00	14.26 -0.67 0.00	16.08 -0.69 0.00	10.51 -0.44 0.00	8.03 -0.32 0.00	8.03 -0.33 0.00	22.04 -0.90 0.00	38.80 -1.73 0.00	25.10 -1.11 0.00	20.98 -1.05 0.00	9.47 -0.50 0.00	8.13 -0.42 0.00	2.05 -0.10 0.00	7.09 -0.35 0.00	12.34 -0.66 0.00	17.63 -0.99 0.00	18.92 -1.11 0.00	23.56 -1.43 0.00	24.21 -1.42 0.00	28.37 -1.61 0.00	28.34 -1.48 0.00	23.39 -1.10 0.00	22.86 -1.05 0.00	15.29 -0.68 0.00
STATION 5_MISC_HYD 23604	15.88 -0.53 -0.51	14.45 -0.48 0.00	16.23 -0.54 0.00	10.61 -0.34 0.00	8.11 -0.24 0.00	8.16 -0.20 0.00	22.50 -0.68 -0.25	39.15 -0.66 0.71	25.75 -0.69 -0.24	21.83 -0.41 -0.22	9.86 -0.11 0.00	8.45 -0.09 0.00	2.13 -0.02 0.00	7.36 -0.08 0.00	11.94 -0.14 0.92	18.45 -0.21 -0.05	19.96 -0.25 -0.19	25.46 -0.30 -0.77	25.50 -0.33 -0.20	29.97 -0.30 -0.29	29.44 -0.39 -0.01	24.01 -0.47 0.00	23.45 -0.71 -0.26	15.77 -0.41 -0.21

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.15 -0.27 -0.52	14.70 -0.23 0.00	16.50 -0.28 0.00	10.78 -0.17 0.00	8.24 -0.11 0.00	8.29 -0.07 0.00	22.81 -0.25 -0.13	40.51 -0.02 -0.02	26.17 -0.21 -0.18	22.04 -0.04 -0.06	10.00 0.03 0.00	8.59 0.04 0.00	2.16 0.01 0.00	7.48 0.04 0.00	13.08 0.07 0.00	18.71 0.09 0.00	20.23 0.08 -0.13	25.68 0.14 -0.55	25.76 0.13 0.00	30.18 0.19 0.00	29.92 0.11 0.00	24.43 -0.06 0.00	23.89 -0.27 -0.26	16.02 -0.15 -0.21
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.80 -0.60 -0.51	14.38 -0.56 0.00	16.15 -0.63 0.00	10.55 -0.39 0.00	8.07 -0.28 0.00	8.11 -0.25 0.00	22.37 -0.79 -0.23	40.10 -0.90 -0.49	25.63 -0.81 -0.23	21.69 -0.53 -0.19	9.80 -0.16 0.00	8.41 -0.14 0.00	2.12 -0.03 0.00	7.32 -0.12 0.00	12.80 -0.21 0.00	18.34 -0.31 -0.04	19.85 -0.36 -0.18	25.29 -0.43 -0.74	25.34 -0.46 -0.18	29.77 -0.46 -0.25	29.27 -0.56 -0.01	23.89 -0.60 0.00	23.34 -0.82 -0.25	15.69 -0.49 -0.21
STEEL___WIND 323596	15.69 -0.90 -0.69	14.13 -0.80 0.00	15.87 -0.90 0.00	10.38 -0.56 0.00	7.95 -0.40 0.00	8.00 -0.36 0.00	29.22 -1.25 -7.53	109.54 -1.34 -70.36	28.75 -1.48 -4.02	33.92 -0.99 -12.89	9.61 -0.36 0.00	8.25 -0.29 0.00	2.09 -0.06 0.00	7.22 -0.22 -0.01	20.10 -0.38 -7.48	30.69 -0.54 -12.61	32.29 -0.65 -12.92	48.00 -0.88 -23.89	36.99 -0.92 -12.28	63.34 -0.82 -34.18	40.00 -0.88 -11.07	23.40 -1.09 0.00	22.84 -1.41 -0.35	15.47 -0.78 -0.28
STEBEN_REC_LFGE 323667	16.80 -0.05 -0.95	14.93 0.00 0.00	16.59 -0.18 0.00	10.88 -0.06 0.00	8.31 -0.04 0.00	8.34 -0.02 0.00	25.02 0.02 -2.06	58.90 0.87 -17.52	27.62 0.14 -1.27	25.57 0.23 -3.32	10.01 0.05 0.00	8.58 0.04 0.00	2.16 0.01 0.00	7.50 0.07 0.00	15.04 0.13 -1.91	22.03 0.26 -3.16	23.78 0.34 -3.41	32.30 0.58 -6.74	29.49 0.78 -3.08	39.70 1.16 -8.56	33.58 1.00 -2.77	24.69 0.21 0.00	24.19 -0.17 -0.47	16.27 -0.08 -0.37
STONY___BROOK 24151	22.29 2.13 -4.26	16.95 2.03 0.00	19.00 2.22 0.00	12.37 1.42 0.00	9.46 1.11 0.00	9.58 1.22 0.00	27.54 3.55 -1.05	47.07 6.43 -0.12	31.79 4.13 -1.45	62.80 3.21 -37.56	58.39 1.39 -47.03	17.96 1.08 -8.34	10.82 0.27 -8.40	15.17 0.91 -6.83	22.14 1.73 -7.40	27.25 2.83 -5.80	28.67 2.98 -5.66	34.03 3.66 -5.39	30.14 3.82 -0.70	34.84 4.34 -0.52	35.51 4.16 -1.54	30.06 3.45 -2.13	29.82 3.49 -2.42	22.65 2.14 -4.54
STURGEON_POOL_HYD 23609	21.79 1.54 -4.35	16.35 1.42 0.00	18.32 1.54 0.00	11.93 0.99 0.00	9.12 0.77 0.00	9.20 0.84 0.00	26.60 2.59 -1.07	45.42 4.78 -0.12	30.83 3.14 -1.48	25.15 2.61 -0.51	11.07 1.10 0.00	9.44 0.89 0.00	2.37 0.22 0.00	8.21 0.77 0.00	14.43 1.42 0.00	20.76 2.14 0.00	23.50 2.41 -1.06	32.68 3.05 -4.65	28.73 3.11 0.00	33.57 3.59 0.00	33.34 3.53 0.00	27.34 2.85 0.00	28.77 2.72 -2.14	19.41 1.71 -1.73
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.16 1.28 -3.98	16.11 1.18 0.00	18.05 1.28 0.00	11.77 0.82 0.00	8.99 0.64 0.00	9.05 0.69 0.00	26.02 2.10 -0.98	44.51 3.87 -0.11	30.10 2.54 -1.36	20.99 2.11 3.15	6.29 0.90 4.58	8.46 0.73 0.81	1.51 0.18 0.82	7.40 0.63 0.67	13.44 1.16 0.72	19.80 1.74 0.57	22.47 1.97 -0.48	31.37 2.48 -3.90	27.93 2.53 0.23	32.77 2.93 0.14	32.53 2.88 0.16	26.59 2.33 0.22	27.97 2.25 -1.82	18.66 1.42 -1.26
SYNERGY___BIOGAS 323694	15.70 -0.78 -0.59	14.25 -0.68 0.00	16.01 -0.76 0.00	10.47 -0.47 0.00	8.01 -0.33 0.00	8.06 -0.30 0.00	21.58 -1.03 0.33	26.09 -1.00 13.43	25.02 -1.15 0.04	19.92 -0.73 1.38	9.77 -0.20 0.00	8.38 -0.17 0.00	2.12 -0.03 0.00	7.29 -0.14 0.00	10.82 -0.26 1.92	15.64 -0.37 2.61	17.31 -0.45 2.27	21.88 -0.60 2.50	24.20 -0.67 0.76	24.15 -0.59 5.25	26.55 -0.70 2.57	23.66 -0.83 0.00	23.04 -1.15 -0.30	15.62 -0.59 -0.24
SYRACUSE___ENERGY_ST1 323597	16.36 0.03 -0.43	14.96 0.03 0.00	16.79 0.02 0.00	10.96 0.02 0.00	8.36 0.01 0.00	8.38 0.02 0.00	23.01 -0.03 -0.11	40.60 0.06 -0.01	26.34 -0.02 -0.15	22.14 0.06 -0.05	10.04 0.07 0.00	8.60 0.05 0.00	2.16 0.01 0.00	7.48 0.05 0.00	13.09 0.08 0.00	18.73 0.11 0.00	20.25 0.12 -0.10	25.63 0.18 -0.46	25.80 0.17 0.00	30.16 0.17 0.00	29.92 0.11 0.00	24.53 0.04 0.00	24.10 -0.01 -0.21	16.14 -0.01 -0.17
SYRACUSE___ENERGY_ST2 323598	16.36 0.03 -0.43	14.96 0.03 0.00	16.79 0.02 0.00	10.96 0.02 0.00	8.36 0.01 0.00	8.38 0.02 0.00	23.01 -0.03 -0.11	40.60 0.06 -0.01	26.34 -0.02 -0.15	22.14 0.06 -0.05	10.04 0.07 0.00	8.60 0.05 0.00	2.16 0.01 0.00	7.48 0.05 0.00	13.09 0.08 0.00	18.73 0.11 0.00	20.25 0.12 -0.10	25.63 0.18 -0.46	25.80 0.17 0.00	30.16 0.17 0.00	29.92 0.11 0.00	24.53 0.04 0.00	24.10 -0.01 -0.21	16.14 -0.01 -0.17
SYRACUSE___POWER 24017	16.41 0.06 -0.45	14.98 0.05 0.00	16.82 0.04 0.00	10.98 0.03 0.00	8.37 0.02 0.00	8.39 0.03 0.00	23.07 0.02 -0.11	40.73 0.20 -0.01	26.45 0.08 -0.15	22.23 0.15 -0.05	10.06 0.09 0.00	8.62 0.08 0.00	2.17 0.02 0.00	7.51 0.07 0.00	13.13 0.13 0.00	18.79 0.17 0.00	20.33 0.19 -0.11	25.74 0.27 -0.48	25.89 0.27 0.00	30.27 0.29 0.00	30.04 0.23 0.00	24.61 0.12 0.00	24.18 0.05 -0.22	16.19 0.04 -0.18
TRIGEN___CC 323695	21.85 1.69 -4.26	16.52 1.60 0.00	18.50 1.73 0.00	12.05 1.11 0.00	9.21 0.86 0.00	9.32 0.95 0.00	26.84 2.86 -1.05	45.79 5.15 -0.12	31.01 3.35 -1.45	62.26 2.67 -37.56	58.15 1.15 -47.03	17.79 0.90 -8.34	10.78 0.23 -8.40	15.05 0.78 -6.83	21.87 1.46 -7.40	26.71 2.29 -5.80	29.90 2.49 -7.38	46.03 3.16 -17.88	36.89 3.22 -8.04	38.21 3.67 -4.56	35.44 3.55 -2.08	30.10 2.89 -2.72	34.15 2.91 -7.34	23.85 1.78 -6.10
UNION___PROCESSING_DRP 323587	15.83 -0.58 -0.52	14.40 -0.52 0.00	16.18 -0.59 0.00	10.58 -0.37 0.00	8.09 -0.26 0.00	8.13 -0.23 0.00	21.67 -0.76 0.51	32.54 -0.81 7.17	25.27 -0.79 0.15	20.37 -0.49 1.16	9.82 -0.15 0.00	8.43 -0.12 0.00	2.12 -0.03 0.00	7.33 -0.10 0.00	11.88 -0.19 0.94	16.93 -0.28 1.41	18.45 -0.32 1.25	22.87 -0.39 1.73	24.13 -0.43 1.07	26.07 -0.41 3.51	28.03 -0.50 1.28	23.92 -0.56 0.00	23.37 -0.79 -0.26	15.72 -0.46 -0.21
UPPER HUDSON___HYD 24058	22.73 1.01 -5.82	15.81 0.88 0.00	17.66 0.89 0.00	11.55 0.60 0.00	8.82 0.47 0.00	8.81 0.45 0.00	26.11 1.73 -1.44	43.87 3.18 -0.16	30.29 2.09 -1.99	24.46 1.75 -0.68	10.75 0.78 0.00	9.20 0.65 0.00	2.31 0.16 0.00	8.01 0.57 0.00	13.96 0.96 0.00	20.12 1.50 0.00	23.13 1.68 -1.42	33.43 2.19 -6.25	27.86 2.23 0.00	32.58 2.59 0.00	32.32 2.51 0.00	26.38 1.90 0.00	28.59 1.81 -2.87	19.41 1.13 -2.31
UPPER RAQUET___HYD 24056	15.15 -0.75 0.00	14.25 -0.68 0.00	16.11 -0.67 0.00	10.53 -0.41 0.00	8.05 -0.30 0.00	8.02 -0.34 0.00	22.09 -0.84 0.00	38.94 -1.58 0.00	25.14 -1.07 0.00	20.87 -1.16 0.00	9.40 -0.56 0.00	8.12 -0.43 0.00	2.05 -0.10 0.00	7.10 -0.34 0.00	12.36 -0.65 0.00	17.56 -1.06 0.00	18.70 -1.32 0.00	23.13 -1.86 0.00	23.97 -1.66 0.00	28.22 -1.77 0.00	28.33 -1.48 0.00	23.49 -0.99 0.00	22.92 -0.99 0.00	15.31 -0.66 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.36 1.60 -1.86	16.45 1.52 0.00	18.49 1.71 0.00	12.08 1.13 0.00	9.24 0.88 0.00	9.31 0.95 0.00	26.09 2.70 -0.46	45.53 4.96 -0.05	29.91 3.07 -0.64	24.87 2.63 -0.22	11.14 1.17 0.00	9.52 0.98 0.00	2.39 0.24 0.00	8.27 0.83 0.00	14.49 1.49 0.00	20.82 2.20 0.00	22.94 2.46 -0.45	30.18 3.20 -1.99	28.94 3.31 0.00	33.92 3.93 0.00	33.68 3.87 0.00	27.54 3.06 0.00	27.72 2.90 -0.92	18.63 1.92 -0.74
VISCHER___FERRY HYD 24020	22.76 1.11 -5.75	15.92 0.99 0.00	17.83 1.06 0.00	11.62 0.68 0.00	8.88 0.53 0.00	8.89 0.53 0.00	26.10 1.73 -1.44	43.88 3.20 -0.16	30.29 2.10 -1.98	24.48 1.77 -0.68	10.76 0.79 0.00	9.21 0.66 0.00	2.31 0.16 0.00	8.01 0.57 0.00	14.00 0.99 0.00	20.09 1.47 0.00	23.07 1.63 -1.41	33.27 2.07 -6.22	27.75 2.12 0.00	32.45 2.47 0.00	32.16 2.35 0.00	26.27 1.79 0.00	28.52 1.79 -2.83	19.42 1.17 -2.28
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.44 1.43 -4.11	16.24 1.31 0.00	18.21 1.43 0.00	11.86 0.92 0.00	9.06 0.71 0.00	9.13 0.77 0.00	26.30 2.35 -1.02	44.95 4.31 -0.12	30.44 2.82 -1.40	19.59 2.35 4.79	4.28 1.00 6.69	8.17 0.81 1.19	1.16 0.20 1.20	7.17 0.70 0.97	13.25 1.30 1.05	19.74 1.95 0.83	22.51 2.19 -0.29	31.62 2.75 -3.89	28.10 2.80 0.33	33.02 3.23 0.20	32.78 3.20 0.24	26.75 2.58 0.32	28.23 2.50 -1.83	18.73 1.58 -1.17
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.83 1.67 -4.26	16.46 1.53 0.00	18.44 1.67 0.00	12.01 1.06 0.00	9.18 0.83 0.00	9.26 0.89 0.00	26.70 2.71 -1.05	45.59 4.95 -0.12	30.97 3.31 -1.45	266.92 2.78 -242.11	317.73 1.17 -306.59	63.87 0.95 -54.37	57.16 0.23 -54.78	52.76 0.81 -44.50	62.74 1.48 -48.25	58.65 2.21 -37.82	56.13 2.47 -33.64	55.92 3.10 -27.84	43.81 3.17 -15.02	42.81 3.67 -9.15	44.19 3.62 -10.76	41.99 2.92 -14.58	37.89 2.82 -11.17	40.09 1.80 -22.32
WADING RIVER_IC_1 23522	22.52 2.37 -4.26	17.18 2.25 0.00	19.23 2.46 0.00	12.53 1.58 0.00	9.59 1.24 0.00	9.72 1.36 0.00	27.90 3.91 -1.05	47.76 7.12 -0.12	32.20 4.54 -1.45	63.13 3.54 -37.56	58.52 1.52 -47.03	18.07 1.18 -8.34	10.85 0.29 -8.40	15.23 0.97 -6.83	22.24 1.83 -7.40	27.38 2.96 -5.80	28.81 3.14 -5.64	34.10 3.88 -5.23	30.28 4.04 -0.60	35.02 4.57 -0.47	35.73 4.39 -1.53	30.20 3.60 -2.12	29.77 3.51 -2.36	22.71 2.22 -4.52
WADING RIVER_IC_2 23547	22.52 2.37 -4.26	17.18 2.25 0.00	19.23 2.46 0.00	12.53 1.58 0.00	9.59 1.24 0.00	9.72 1.36 0.00	27.90 3.91 -1.05	47.76 7.12 -0.12	32.20 4.54 -1.45	63.13 3.54 -37.56	58.52 1.52 -47.03	18.07 1.18 -8.34	10.85 0.29 -8.40	15.23 0.97 -6.83	22.24 1.83 -7.40	27.38 2.96 -5.80	28.81 3.14 -5.64	34.10 3.88 -5.23	30.28 4.04 -0.60	35.02 4.57 -0.47	35.73 4.39 -1.53	30.20 3.60 -2.12	29.77 3.51 -2.36	22.71 2.22 -4.52
WADING RIVER_IC_3 23601	22.52 2.37 -4.26	17.18 2.25 0.00	19.23 2.46 0.00	12.53 1.58 0.00	9.59 1.24 0.00	9.72 1.36 0.00	27.90 3.91 -1.05	47.76 7.12 -0.12	32.20 4.54 -1.45	63.13 3.54 -37.56	58.52 1.52 -47.03	18.07 1.18 -8.34	10.85 0.29 -8.40	15.23 0.97 -6.83	22.24 1.83 -7.40	27.38 2.96 -5.80	28.81 3.14 -5.64	34.10 3.88 -5.23	30.28 4.04 -0.60	35.02 4.57 -0.47	35.73 4.39 -1.53	30.20 3.60 -2.12	29.77 3.51 -2.36	22.71 2.22 -4.52
WALDEN___HYDRO 24148	21.49 1.40 -4.20	16.21 1.28 0.00	18.17 1.40 0.00	11.84 0.90 0.00	9.05 0.70 0.00	9.12 0.76 0.00	26.31 2.33 -1.04	44.95 4.32 -0.12	30.48 2.84 -1.43	24.88 2.36 -0.49	10.98 1.01 0.00	9.36 0.81 0.00	2.35 0.20 0.00	8.14 0.70 0.00	14.29 1.29 0.00	20.55 1.93 0.00	23.23 2.18 -1.02	32.24 2.77 -4.48	28.47 2.84 0.00	33.27 3.29 0.00	33.05 3.24 0.00	27.09 2.60 0.00	28.46 2.49 -2.07	19.21 1.57 -1.66
WARRENSBURG____ 23737	22.73 1.01 -5.82	15.81 0.88 0.00	17.66 0.89 0.00	11.55 0.60 0.00	8.82 0.47 0.00	8.81 0.45 0.00	26.11 1.73 -1.44	43.87 3.18 -0.16	30.29 2.09 -1.99	24.46 1.75 -0.68	10.75 0.78 0.00	9.20 0.65 0.00	2.31 0.16 0.00	8.01 0.57 0.00	13.96 0.96 0.00	20.12 1.50 0.00	23.13 1.68 -1.42	33.43 2.19 -6.25	27.86 2.23 0.00	32.58 2.59 0.00	32.32 2.51 0.00	26.38 1.90 0.00	28.59 1.81 -2.87	19.41 1.13 -2.31
WATERSIDE___6 8 9 23538	21.87 1.71 -4.26	16.50 1.57 0.00	18.47 1.70 0.00	12.03 1.09 0.00	9.20 0.85 0.00	9.28 0.92 0.00	26.77 2.78 -1.05	45.71 5.06 -0.13	31.04 3.37 -1.46	262.27 2.83 -237.41	311.75 1.17 -300.61	62.82 0.96 -53.31	56.09 0.24 -53.70	51.55 0.83 -43.29	61.23 1.50 -46.73	57.48 2.24 -36.62	55.16 2.51 -32.63	55.18 3.10 -27.09	43.33 3.20 -14.51	42.51 3.68 -8.84	43.83 3.63 -10.39	41.50 2.94 -14.08	37.64 2.88 -10.86	39.39 1.80 -21.61
WDELAWARE___HYD 323627	21.32 1.57 -3.85	16.38 1.45 0.00	18.36 1.59 0.00	11.97 1.03 0.00	9.15 0.80 0.00	9.22 0.86 0.00	26.50 2.61 -0.95	45.49 4.87 -0.11	30.67 3.14 -1.31	25.09 2.61 -0.45	11.08 1.12 0.00	9.45 0.91 0.00	2.37 0.22 0.00	8.22 0.78 0.00	14.44 1.44 0.00	20.76 2.14 0.00	23.39 2.42 -0.94	32.20 3.10 -4.12	28.79 3.17 0.00	33.65 3.67 0.00	33.42 3.61 0.00	27.37 2.89 0.00	28.55 2.75 -1.90	19.24 1.74 -1.53
WEST BABYLON___IC 23714	22.37 2.21 -4.26	17.02 2.09 0.00	19.04 2.27 0.00	12.41 1.47 0.00	9.50 1.15 0.00	9.62 1.26 0.00	27.63 3.64 -1.05	47.13 6.49 -0.12	31.83 4.17 -1.45	62.88 3.29 -37.56	58.42 1.42 -47.03	18.01 1.12 -8.34	10.83 0.28 -8.40	15.22 0.95 -6.83	22.19 1.78 -7.40	27.23 2.81 -5.80	29.09 3.03 -6.04	36.90 3.80 -8.12	31.88 3.95 -2.30	35.80 4.41 -1.40	35.80 4.34 -1.66	30.39 3.65 -2.26	31.15 3.75 -3.50	23.14 2.29 -4.88
WEST CANADA___HYD 24049	15.93 0.15 0.12	15.07 0.14 0.00	16.92 0.15 0.00	11.04 0.10 0.00	8.42 0.06 0.00	8.43 0.07 0.00	23.09 0.18 0.03	40.83 0.32 0.00	26.37 0.21 0.04	22.21 0.20 0.01	10.06 0.09 0.00	8.62 0.08 0.00	2.17 0.02 0.00	7.50 0.06 0.00	13.11 0.10 0.00	18.78 0.16 0.00	20.20 0.20 0.03	25.12 0.26 0.12	25.89 0.27 0.00	30.29 0.31 0.00	30.11 0.30 0.00	24.72 0.23 0.00	24.06 0.21 0.06	16.05 0.13 0.05
WESTERN_NY_WIND 24143	15.69 -0.80 -0.59	14.23 -0.70 0.00	15.99 -0.78 0.00	10.46 -0.48 0.00	8.01 -0.34 0.00	8.05 -0.31 0.00	21.55 -1.07 0.33	25.79 -1.04 13.69	24.99 -1.19 0.03	19.87 -0.76 1.39	9.76 -0.21 0.00	8.37 -0.18 0.00	2.11 -0.04 0.00	7.28 -0.15 0.00	10.76 -0.28 1.97	15.56 -0.40 2.66	17.23 -0.48 2.31	21.80 -0.64 2.54	24.17 -0.71 0.75	24.03 -0.63 5.33	26.45 -0.74 2.62	23.62 -0.86 0.00	23.00 -1.20 -0.30	15.60 -0.61 -0.24
WESTOVER___LESR 323668	17.74 0.42 -1.42	15.33 0.40 0.00	17.19 0.42 0.00	11.22 0.27 0.00	8.56 0.21 0.00	8.60 0.24 0.00	23.94 0.65 -0.35	42.00 1.44 -0.04	27.45 0.76 -0.48	22.92 0.72 -0.17	10.29 0.32 0.00	8.82 0.27 0.00	2.22 0.07 0.00	7.68 0.25 0.00	13.45 0.45 0.00	19.29 0.67 0.00	21.10 0.73 -0.34	27.43 0.92 -1.52	26.58 0.95 0.00	31.15 1.17 0.00	30.92 1.11 0.00	25.18 0.70 0.00	25.15 0.55 -0.69	16.89 0.35 -0.56

WETHRSFD_WT_PWR	15.78	14.12	15.80	10.32	7.90	7.95	25.29	71.36	26.79	27.08	9.51	8.17	2.06	7.13	15.89	23.72	25.28	35.37	30.47	44.95	33.92	23.32	22.84	15.44
323626	-0.91	-0.81	-0.97	-0.62	-0.45	-0.41	-1.27	-1.48	-1.48	-1.04	-0.46	-0.38	-0.09	-0.30	-0.52	-0.69	-0.76	-1.00	-0.97	-0.90	-0.94	-1.17	-1.45	-0.85
	-0.79	0.00	0.00	0.00	0.00	0.00	-3.63	-32.33	-2.06	-6.09	0.00	0.00	0.00	0.00	-3.40	-5.79	-6.02	-11.38	-5.81	-15.87	-5.06	0.00	-0.39	-0.32
WHAVSTOR_138_KV_BK127_REV_LBMP_G	21.39	16.19	18.15	11.83	9.03	9.10	26.22	44.78	30.33	19.43	4.16	8.12	1.13	7.13	13.18	19.65	22.41	31.50	27.98	32.88	32.63	26.64	28.14	18.66
345015	1.37	1.27	1.38	0.88	0.68	0.74	2.27	4.15	2.72	2.26	0.96	0.78	0.19	0.67	1.24	1.87	2.11	2.63	2.68	3.10	3.06	2.48	2.41	1.52
	-4.12	0.00	0.00	0.00	0.00	0.00	-1.02	-0.12	-1.40	4.86	6.78	1.20	1.21	0.98	1.07	0.84	-0.28	-3.89	0.33	0.20	0.24	0.33	-1.83	-1.17
YORK__WARBASSE	21.92	16.54	18.52	12.07	9.22	9.30	26.84	45.84	31.10	263.02	312.67	63.00	56.26	51.64	61.31	57.58	55.30	55.38	43.75	42.85	44.27	41.98	38.01	39.87
23770	1.77	1.61	1.75	1.12	0.87	0.94	2.85	5.19	3.43	2.86	1.18	0.98	0.25	0.87	1.58	2.34	2.63	3.26	3.40	3.88	3.88	3.16	3.09	1.92
	-4.26	0.00	0.00	0.00	0.00	0.00	-1.05	-0.13	-1.46	-238.13	-301.52	-53.47	-53.86	-43.33	-46.73	-36.62	-32.64	-27.14	-14.72	-8.99	-10.58	-14.33	-11.02	-21.97