

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/27/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	11.62	9.52	8.51	10.70	13.49	15.34	16.73	18.72	19.06	17.63	19.74	17.93	18.59	19.85	19.45	20.61	24.78	50.83	55.43	20.28	18.31	17.33	18.32	18.31
24138	0.33	0.57	0.57	0.71	0.94	0.93	1.33	1.87	2.00	1.92	2.13	1.97	2.05	2.20	2.12	2.21	2.58	5.04	5.51	2.07	1.94	1.74	1.76	1.64
	-7.66	-2.39	-1.05	-1.46	-1.07	-4.52	-2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.09	0.00	0.00	-0.38	-0.14	0.00	0.00	0.00
74TH STREET_GT_1	11.62	9.52	8.51	10.70	13.49	15.34	16.73	18.72	19.06	17.62	19.73	17.91	18.58	19.84	19.43	20.60	24.76	50.81	55.39	20.27	18.30	17.32	18.32	18.30
24260	0.33	0.57	0.57	0.71	0.94	0.93	1.34	1.87	2.00	1.91	2.12	1.95	2.03	2.18	2.11	2.20	2.56	5.02	5.46	2.06	1.93	1.74	1.75	1.63
	-7.66	-2.39	-1.05	-1.46	-1.07	-4.52	-2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.09	0.00	0.00	-0.38	-0.14	0.00	0.00	0.00
74TH STREET_GT_2	11.62	9.52	8.51	10.70	13.49	15.34	16.73	18.72	19.06	17.62	19.73	17.91	18.58	19.84	19.43	20.60	24.76	50.81	55.39	20.27	18.30	17.32	18.32	18.30
24261	0.33	0.57	0.57	0.71	0.94	0.93	1.34	1.87	2.00	1.91	2.12	1.95	2.03	2.18	2.11	2.20	2.56	5.02	5.46	2.06	1.93	1.74	1.75	1.63
	-7.66	-2.39	-1.05	-1.46	-1.07	-4.52	-2.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.09	0.00	0.00	-0.38	-0.14	0.00	0.00	0.00
ADK HUDSON___FALLS	14.56	10.34	8.82	11.13	13.75	16.97	17.46	18.42	18.59	17.08	19.13	17.29	17.92	19.16	18.82	20.12	24.25	50.11	54.60	20.10	17.92	16.91	17.76	17.82
24011	0.24	0.44	0.46	0.56	0.78	0.76	1.24	1.57	1.53	1.38	1.52	1.33	1.38	1.51	1.49	1.66	2.02	4.32	4.68	1.74	1.49	1.32	1.19	1.15
	-10.69	-3.33	-1.47	-2.04	-1.49	-6.31	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.12	0.00	0.00	-0.54	-0.20	0.00	0.00	0.00
ADK RESOURCE___RCVRY	14.55	10.32	8.82	11.10	13.73	16.97	17.50	18.44	18.59	17.08	19.15	17.30	17.93	19.21	18.90	20.23	24.38	50.32	54.82	20.20	17.99	16.96	17.77	17.83
23798	0.23	0.43	0.46	0.54	0.76	0.77	1.28	1.59	1.54	1.38	1.54	1.34	1.38	1.55	1.58	1.77	2.14	4.54	4.89	1.84	1.56	1.37	1.20	1.16
	-10.69	-3.33	-1.47	-2.04	-1.49	-6.31	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.12	0.00	0.00	-0.54	-0.20	0.00	0.00	0.00
ADK S GLENS___FALLS	14.56	10.34	8.82	11.13	13.75	16.97	17.46	18.42	18.59	17.08	19.13	17.29	17.92	19.16	18.82	20.12	24.25	50.11	54.60	20.10	17.92	16.91	17.76	17.82
24028	0.24	0.44	0.46	0.56	0.78	0.76	1.24	1.57	1.53	1.38	1.52	1.33	1.38	1.51	1.49	1.66	2.02	4.32	4.68	1.74	1.49	1.32	1.19	1.15
	-10.69	-3.33	-1.47	-2.04	-1.49	-6.31	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.12	0.00	0.00	-0.54	-0.20	0.00	0.00	0.00
ADK_NYS___DAM	14.09	10.22	8.81	11.09	13.75	16.72	17.31	18.40	18.62	17.08	19.15	17.34	18.01	19.22	18.88	20.20	24.34	50.01	54.55	20.06	17.95	16.97	17.92	17.95
23527	0.27	0.48	0.52	0.61	0.85	0.81	1.22	1.56	1.56	1.38	1.55	1.38	1.46	1.57	1.55	1.75	2.11	4.22	4.63	1.73	1.54	1.38	1.35	1.28
	-10.20	-3.17	-1.40	-1.94	-1.42	-6.02	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.12	0.00	0.00	-0.51	-0.19	0.00	0.00	0.00
AIR_PRODUCTS___DRP	13.82	10.02	8.62	10.86	13.46	16.33	16.68	17.60	17.80	16.40	18.36	16.66	17.28	18.43	18.08	19.29	23.23	47.79	52.10	19.18	17.19	16.26	17.22	17.38
24190	0.19	0.34	0.36	0.43	0.59	0.53	0.65	0.76	0.74	0.69	0.75	0.70	0.74	0.77	0.76	0.85	1.00	2.01	2.18	0.85	0.77	0.67	0.65	0.70
	-10.01	-3.11	-1.37	-1.91	-1.40	-5.91	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	0.00	0.00	-0.50	-0.19	0.00	0.00	0.00
ALBANY___1	13.82	10.02	8.62	10.86	13.46	16.33	16.68	17.60	17.80	16.40	18.36	16.66	17.28	18.43	18.08	19.29	23.23	47.79	52.10	19.18	17.19	16.26	17.22	17.38
23571	0.19	0.34	0.36	0.43	0.59	0.53	0.65	0.76	0.74	0.69	0.75	0.70	0.74	0.77	0.76	0.85	1.00	2.01	2.18	0.85	0.77	0.67	0.65	0.70
	-10.01	-3.11	-1.37	-1.91	-1.40	-5.91	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	0.00	0.00	-0.50	-0.19	0.00	0.00	0.00
ALBANY___2	13.82	10.02	8.62	10.86	13.46	16.33	16.68	17.60	17.80	16.40	18.36	16.66	17.28	18.43	18.08	19.29	23.23	47.79	52.10	19.18	17.19	16.26	17.22	17.38
23572	0.19	0.34	0.36	0.43	0.59	0.53	0.65	0.76	0.74	0.69	0.75	0.70	0.74	0.77	0.76	0.85	1.00	2.01	2.18	0.85	0.77	0.67	0.65	0.70
	-10.01	-3.11	-1.37	-1.91	-1.40	-5.91	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	0.00	0.00	-0.50	-0.19	0.00	0.00	0.00
ALBANY___3	13.82	10.02	8.62	10.86	13.46	16.33	16.68	17.60	17.80	16.40	18.36	16.66	17.28	18.43	18.08	19.29	23.23	47.79	52.10	19.18	17.19	16.26	17.22	17.38
23573	0.19	0.34	0.36	0.43	0.59	0.53	0.65	0.76	0.74	0.69	0.75	0.70	0.74	0.77	0.76	0.85	1.00	2.01	2.18	0.85	0.77	0.67	0.65	0.70
	-10.01	-3.11	-1.37	-1.91	-1.40	-5.91	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	0.00	0.00	-0.50	-0.19	0.00	0.00	0.00
ALBANY___4	13.82	10.02	8.62	10.86	13.46	16.33	16.68	17.60	17.80	16.40	18.36	16.66	17.28	18.43	18.08	19.29	23.23	47.79	52.10	19.18	17.19	16.26	17.22	17.38
23574	0.19	0.34	0.36	0.43	0.59	0.53	0.65	0.76	0.74	0.69	0.75	0.70	0.74	0.77	0.76	0.85	1.00	2.01	2.18	0.85	0.77	0.67	0.65	0.70
	-10.01	-3.11	-1.37	-1.91	-1.40	-5.91	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.12	0.00	0.00	-0.50	-0.19	0.00	0.00	0.00

ALBANY___LFGE 323615	14.03 0.22 -10.19	10.13 0.39 -3.17	8.69 0.40 -1.40	10.96 0.49 -1.94	13.57 0.67 -1.42	16.52 0.61 -6.01	16.89 0.80 -2.76	17.83 0.98 0.00	18.03 0.97 0.00	16.61 0.90 0.00	18.60 0.99 0.00	16.87 0.92 0.00	17.51 0.97 0.00	18.67 1.01 0.00	18.33 1.01 0.00	19.55 1.11 -0.21	23.56 1.33 -0.12	48.49 2.70 0.00	52.86 2.93 0.00	19.45 1.12 -0.51	17.41 1.00 -0.19	16.47 0.88 0.00	17.43 0.86 0.00	17.55 0.88 0.00
ALCOA_RYNLDS___DRP 24188	3.48 -0.15 0.00	6.31 -0.25 0.00	6.63 -0.26 0.00	8.23 -0.30 0.00	11.11 -0.37 0.00	9.51 -0.38 0.00	12.74 -0.58 0.00	16.06 -0.79 0.00	16.18 -0.88 0.00	14.93 -0.78 0.00	16.71 -0.90 0.00	15.14 -0.81 0.00	15.67 -0.87 0.00	16.77 -0.89 0.00	16.46 -0.87 0.00	17.33 -0.90 0.00	21.04 -1.08 0.00	43.68 -2.11 0.00	47.61 -2.31 0.00	16.95 -0.88 0.00	15.48 -0.74 0.00	14.94 -0.66 0.00	15.84 -0.72 0.00	15.98 -0.69 0.00
ALCOA___DSASP 323711	3.48 -0.15 0.00	6.31 -0.25 0.00	6.63 -0.26 0.00	8.23 -0.30 0.00	11.11 -0.37 0.00	9.51 -0.38 0.00	12.74 -0.58 0.00	16.06 -0.79 0.00	16.18 -0.88 0.00	14.93 -0.78 0.00	16.71 -0.90 0.00	15.14 -0.81 0.00	15.67 -0.87 0.00	16.77 -0.89 0.00	16.46 -0.87 0.00	17.33 -0.90 0.00	21.04 -1.08 0.00	43.68 -2.11 0.00	47.61 -2.31 0.00	16.95 -0.88 0.00	15.48 -0.74 0.00	14.94 -0.66 0.00	15.84 -0.72 0.00	15.98 -0.69 0.00
ALLEGHENY___COGEN 23514	5.07 0.10 -1.34	7.13 0.15 -0.42	7.21 0.14 -0.18	8.92 0.14 -0.25	11.83 0.17 -0.19	10.98 0.29 -0.79	14.26 0.58 -0.36	18.61 0.93 -0.83	19.48 1.18 -1.23	17.69 0.97 -1.02	20.08 1.18 -1.30	18.05 1.01 -1.08	18.93 1.09 -1.30	19.14 1.07 -0.42	19.06 1.06 -0.68	19.83 0.98 -0.62	24.03 1.35 -0.56	48.76 2.98 0.00	53.16 3.23 0.00	19.04 0.94 -0.28	17.35 0.76 -0.36	16.46 0.87 0.00	17.43 0.87 0.00	17.36 0.69 0.00
ALTONA_WT_PWR 323606	3.49 -0.14 0.00	6.36 -0.20 0.00	6.75 -0.14 0.00	8.40 -0.13 0.00	11.33 -0.14 0.00	9.70 -0.19 0.00	13.12 -0.20 0.00	16.57 -0.27 0.00	16.70 -0.35 0.00	15.36 -0.34 0.00	17.22 -0.39 0.00	15.49 -0.47 0.00	16.09 -0.45 0.00	17.26 -0.40 0.00	16.97 -0.36 0.00	17.85 -0.39 0.00	21.50 -0.61 0.00	44.52 -1.27 0.00	48.64 -1.29 0.00	17.43 -0.39 0.00	16.07 -0.16 0.00	15.47 -0.13 0.00	16.43 -0.13 0.00	16.55 -0.12 0.00
AMERICAN_REF_FUEL 24010	4.59 -0.23 -1.20	6.49 -0.44 -0.37	6.58 -0.48 -0.16	8.09 -0.67 -0.23	10.67 -0.97 -0.17	9.85 -0.74 -0.71	12.66 -0.98 -0.32	0.93 -1.08 14.84	-9.18 -0.74 25.51	-6.13 -0.86 20.98	-10.07 -0.86 26.82	-7.20 -0.86 22.30	-11.17 -0.85 26.87	7.97 -1.03 8.66	2.38 -0.97 13.98	4.92 -1.21 12.10	9.50 -1.31 11.30	43.15 -2.64 0.00	46.95 -2.98 0.00	12.27 -1.30 4.26	8.14 -1.27 6.82	14.72 -0.87 0.00	15.70 -0.86 0.00	15.66 -1.01 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	4.95 -0.02 -1.35	6.92 -0.06 -0.42	7.07 0.00 -0.19	8.77 -0.02 -0.26	11.59 -0.08 -0.19	10.77 0.09 -0.80	13.94 0.25 -0.37	34.93 0.33 -17.76	48.48 0.43 -30.99	41.41 0.21 -25.49	50.53 0.33 -32.59	43.29 0.24 -27.10	49.49 0.31 -32.65	28.36 0.19 -10.51	34.50 0.21 -16.97	33.01 0.03 -14.76	36.04 0.17 -13.76	46.14 0.35 0.00	50.27 0.34 0.00	23.02 -0.12 -5.32	24.36 -0.20 -8.33	15.74 0.15 0.00	16.79 0.23 0.00	16.72 0.05 0.00
ARTHUR_KILL_GT_1 23520	11.65 0.35 -7.66	9.57 0.62 -2.39	8.49 0.55 -1.05	10.65 0.67 -1.46	13.42 0.88 -1.07	15.34 0.93 -4.52	16.74 1.34 -2.08	19.30 1.92 -0.53	26.74 2.05 -7.63	61.19 1.97 -43.52	32.64 2.15 -12.88	175.20 2.01 -157.24	295.81 2.11 -277.16	32.32 2.18 -12.49	19.43 2.11 0.00	20.60 2.20 -0.16	24.73 2.53 -0.09	50.68 4.89 0.00	64.12 5.40 -8.79	27.17 2.06 -7.29	18.93 1.93 -0.78	19.70 1.74 -2.37	26.43 1.76 -8.10	18.29 1.60 -0.01
ARTHUR_KILL_2 23512	11.63 0.35 -7.66	9.55 0.60 -2.39	8.47 0.53 -1.05	10.63 0.64 -1.46	13.39 0.85 -1.07	15.32 0.90 -4.52	16.70 1.30 -2.08	19.24 1.86 -0.53	26.69 1.99 -7.63	61.14 1.91 -43.52	32.58 2.10 -12.88	175.15 1.96 -157.24	295.75 2.06 -277.16	32.27 2.13 -12.49	19.37 2.05 0.00	20.54 2.14 -0.16	24.65 2.45 -0.09	50.54 4.75 0.00	63.94 5.21 -8.79	27.11 2.00 -7.29	18.88 1.87 -0.78	19.65 1.69 -2.37	26.38 1.71 -8.10	18.24 1.56 -0.01
ARTHUR_KILL_3 23513	11.61 0.32 -7.66	9.51 0.55 -2.39	8.50 0.56 -1.05	10.70 0.71 -1.46	13.48 0.93 -1.07	15.31 0.90 -4.52	16.68 1.28 -2.08	19.20 1.80 -0.55	26.71 1.94 -7.72	61.63 1.87 -44.06	32.71 2.08 -13.02	179.09 1.91 -161.23	303.76 1.99 -285.23	32.58 2.15 -12.78	19.41 2.08 0.00	20.56 2.17 -0.16	24.70 2.50 -0.09	50.66 4.87 0.00	64.33 5.33 -9.07	27.33 2.00 -7.50	18.92 1.89 -0.80	19.71 1.70 -2.41	26.42 1.75 -8.10	18.33 1.65 -0.01
ARTHUR_KILL_COGEN 323718	11.65 0.35 -7.66	9.57 0.62 -2.39	8.49 0.55 -1.05	10.65 0.67 -1.46	13.42 0.88 -1.07	15.34 0.93 -4.52	16.74 1.34 -2.08	19.30 1.92 -0.53	26.74 2.05 -7.63	61.19 1.97 -43.52	32.64 2.15 -12.88	175.20 2.01 -157.24	295.81 2.11 -277.16	32.32 2.18 -12.49	19.43 2.11 0.00	20.60 2.20 -0.16	24.73 2.53 -0.09	50.68 4.89 0.00	64.12 5.40 -8.79	27.17 2.06 -7.29	18.93 1.93 -0.78	19.70 1.74 -2.37	26.43 1.76 -8.10	18.29 1.60 -0.01
ASHOKAN____ 23654	12.26 0.38 -8.25	9.81 0.67 -2.57	8.72 0.70 -1.13	10.97 0.87 -1.57	13.81 1.18 -1.15	15.89 1.13 -4.87	17.21 1.65 -2.24	19.07 2.22 0.00	19.36 2.30 0.00	17.82 2.11 0.00	19.95 2.35 0.00	18.12 2.16 0.00	18.74 2.20 0.00	20.00 2.34 0.00	19.61 2.28 0.00	20.87 2.46 -0.17	25.22 3.01 -0.10	52.03 6.24 0.00	56.81 6.89 0.00	20.73 2.50 -0.41	18.60 2.22 -0.16	17.57 1.98 0.00	18.52 1.95 0.00	18.50 1.83 0.00
ASTORIA_EAST_ENERGY_CC1 323581	11.62 0.33 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.32 0.92 -4.52	16.73 1.33 -2.08	18.73 1.89 0.00	19.07 2.00 -0.01	17.61 1.91 0.00	19.70 2.09 0.00	17.90 1.93 -0.01	18.56 2.02 -0.01	19.84 2.18 -0.01	19.42 2.10 0.00	20.59 2.19 -0.16	24.70 2.50 -0.09	50.58 4.80 0.00	55.12 5.20 0.00	20.23 2.02 -0.39	18.29 1.92 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_EAST_ENERGY_CC2 323582	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.94 -1.07	15.33 0.92 -4.52	16.72 1.33 -2.08	18.73 1.88 0.00	19.07 2.00 -0.01	17.61 1.90 0.00	19.70 2.09 0.00	17.90 1.93 -0.01	18.56 2.01 -0.01	19.84 2.18 -0.01	19.42 2.10 0.00	20.59 2.19 -0.16	24.70 2.50 -0.09	50.58 4.80 0.00	55.12 5.20 0.00	20.23 2.02 -0.39	18.29 1.92 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.60 0.00
ASTORIA_GT2_I 24094	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00

ASTORIA_GT2_2 24095	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT2_3 24096	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT2_4 24097	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT3_1 24098	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT3_2 24099	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT3_3 24100	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT3_4 24101	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT4_1 24102	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT4_2 24103	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT4_3 24104	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT4_4 24105	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA_GT_1 23523	11.63 0.34 -7.66	9.54 0.59 -2.39	8.52 0.58 -1.05	10.72 0.73 -1.46	13.51 0.96 -1.07	15.35 0.94 -4.52	16.75 1.35 -2.08	18.77 1.92 0.00	19.11 2.04 -0.01	17.65 1.95 0.00	19.74 2.13 0.00	17.94 1.98 -0.01	18.61 2.05 -0.01	19.88 2.22 -0.01	19.46 2.14 0.00	20.63 2.24 -0.16	24.75 2.56 -0.09	50.71 4.93 0.00	55.26 5.33 0.00	20.27 2.06 -0.39	18.33 1.96 -0.14	17.33 1.74 0.01	18.32 1.76 0.00	18.31 1.64 0.00
ASTORIA_GT_10 24110	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.76 1.36 -2.08	18.76 1.91 0.00	19.42 2.04 -0.32	19.25 1.95 -1.59	20.06 2.14 -0.31	19.47 1.99 -1.53	19.56 2.07 -0.95	19.98 2.21 -0.11	19.45 2.13 0.00	20.61 2.22 -0.16	24.76 2.56 -0.09	50.79 5.00 0.00	55.35 5.42 0.00	20.29 2.08 -0.39	18.33 1.96 -0.14	17.35 1.76 0.00	18.33 1.77 0.00	18.32 1.64 0.00
ASTORIA_GT_11 24225	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.76 1.36 -2.08	18.76 1.91 0.00	19.42 2.04 -0.32	19.25 1.95 -1.59	20.06 2.14 -0.31	19.47 1.99 -1.53	19.56 2.07 -0.95	19.98 2.21 -0.11	19.45 2.13 0.00	20.61 2.22 -0.16	24.76 2.56 -0.09	50.79 5.00 0.00	55.35 5.42 0.00	20.29 2.08 -0.39	18.33 1.96 -0.14	17.35 1.76 0.00	18.33 1.77 0.00	18.32 1.64 0.00
ASTORIA_GT_12 24226	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.76 1.36 -2.08	18.76 1.91 0.00	19.42 2.04 -0.32	19.25 1.95 -1.59	20.06 2.14 -0.31	19.47 1.99 -1.53	19.56 2.07 -0.95	19.98 2.21 -0.11	19.45 2.13 0.00	20.61 2.22 -0.16	24.76 2.56 -0.09	50.79 5.00 0.00	55.35 5.42 0.00	20.29 2.08 -0.39	18.33 1.96 -0.14	17.35 1.76 0.00	18.33 1.77 0.00	18.32 1.64 0.00

ASTORIA_GT_13 24227	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.76 1.36 -2.08	18.76 1.91 0.00	19.42 2.04 -0.32	19.25 1.95 -1.59	20.06 2.14 -0.31	19.47 1.99 -1.53	19.56 2.07 -0.95	19.98 2.21 -0.11	19.45 2.13 0.00	20.61 2.22 -0.16	24.76 2.56 -0.09	50.79 5.00 0.00	55.35 5.42 0.00	20.29 2.08 -0.39	18.33 1.96 -0.14	17.35 1.76 0.00	18.33 1.77 0.00	18.32 1.64 0.00
ASTORIA_GT_5 24106	11.63 0.34 -7.66	9.54 0.59 -2.39	8.52 0.58 -1.05	10.72 0.73 -1.46	13.51 0.96 -1.07	15.35 0.94 -4.52	16.75 1.35 -2.08	18.77 1.92 0.00	19.11 2.04 -0.01	17.65 1.95 0.00	19.74 2.13 0.00	17.94 1.98 -0.01	18.61 2.05 -0.01	19.88 2.22 -0.01	19.46 2.14 0.00	20.63 2.24 -0.16	24.75 2.56 -0.09	50.71 4.93 0.00	55.26 5.33 0.00	20.27 2.06 -0.39	18.33 1.96 -0.14	17.33 1.74 0.01	18.32 1.76 0.00	18.31 1.64 0.00
ASTORIA_GT_7 24107	11.63 0.34 -7.66	9.54 0.59 -2.39	8.52 0.58 -1.05	10.72 0.73 -1.46	13.51 0.96 -1.07	15.35 0.94 -4.52	16.75 1.35 -2.08	18.77 1.92 0.00	19.11 2.04 -0.01	17.65 1.95 0.00	19.74 2.13 0.00	17.94 1.98 -0.01	18.61 2.05 -0.01	19.88 2.22 -0.01	19.46 2.14 0.00	20.63 2.24 -0.16	24.75 2.56 -0.09	50.71 4.93 0.00	55.26 5.33 0.00	20.27 2.06 -0.39	18.33 1.96 -0.14	17.33 1.74 0.01	18.32 1.76 0.00	18.31 1.64 0.00
ASTORIA_GT_8 24108	11.63 0.34 -7.66	9.54 0.59 -2.39	8.52 0.58 -1.05	10.72 0.73 -1.46	13.51 0.96 -1.07	15.35 0.94 -4.52	16.75 1.35 -2.08	18.77 1.92 0.00	19.11 2.04 -0.01	17.65 1.95 0.00	19.74 2.13 0.00	17.94 1.98 -0.01	18.61 2.05 -0.01	19.88 2.22 -0.01	19.46 2.14 0.00	20.63 2.24 -0.16	24.75 2.56 -0.09	50.71 4.93 0.00	55.26 5.33 0.00	20.27 2.06 -0.39	18.33 1.96 -0.14	17.33 1.74 0.01	18.32 1.76 0.00	18.31 1.64 0.00
ASTORIA___2 24149	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA___3 23516	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.76 1.36 -2.08	18.76 1.91 0.00	19.42 2.04 -0.32	19.25 1.95 -1.59	20.06 2.14 -0.31	19.47 1.99 -1.53	19.56 2.07 -0.95	19.98 2.21 -0.11	19.45 2.13 0.00	20.61 2.22 -0.16	24.76 2.56 -0.09	50.79 5.00 0.00	55.35 5.42 0.00	20.29 2.08 -0.39	18.33 1.96 -0.14	17.35 1.76 0.00	18.33 1.77 0.00	18.32 1.64 0.00
ASTORIA___4 23517	11.62 0.33 -7.66	9.53 0.57 -2.39	8.51 0.57 -1.05	10.70 0.72 -1.46	13.49 0.95 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.74 1.89 0.00	19.07 2.01 -0.01	17.62 1.91 0.00	19.70 2.09 0.00	17.91 1.94 -0.01	18.57 2.02 -0.01	19.84 2.18 -0.01	19.43 2.10 0.00	20.59 2.20 -0.16	24.71 2.51 -0.09	50.60 4.82 0.00	55.15 5.23 0.00	20.24 2.03 -0.39	18.29 1.93 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.61 0.00
ASTORIA___5 23518	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.76 1.36 -2.08	18.76 1.91 0.00	19.42 2.04 -0.32	19.25 1.95 -1.59	20.06 2.14 -0.31	19.47 1.99 -1.53	19.56 2.07 -0.95	19.98 2.21 -0.11	19.45 2.13 0.00	20.61 2.22 -0.16	24.76 2.56 -0.09	50.79 5.00 0.00	55.35 5.42 0.00	20.29 2.08 -0.39	18.33 1.96 -0.14	17.35 1.76 0.00	18.33 1.77 0.00	18.32 1.64 0.00
AST_ENERGY_2_CC3 323677	11.62 0.33 -7.66	9.52 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.70 1.30 -2.08	18.67 1.82 0.00	19.01 1.95 0.00	17.58 1.88 0.00	19.67 2.06 0.00	17.86 1.90 0.00	18.53 1.99 0.00	19.78 2.13 0.00	19.38 2.06 0.00	20.54 2.14 -0.16	24.68 2.48 -0.09	50.63 4.84 0.00	55.21 5.28 0.00	20.21 2.00 -0.38	18.26 1.89 -0.14	17.29 1.70 0.00	18.29 1.72 0.00	18.30 1.63 0.00
AST_ENERGY_2_CC4 323678	11.62 0.33 -7.66	9.52 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.70 1.30 -2.08	18.67 1.82 0.00	19.01 1.95 0.00	17.58 1.88 0.00	19.67 2.06 0.00	17.86 1.90 0.00	18.53 1.99 0.00	19.78 2.13 0.00	19.38 2.06 0.00	20.54 2.14 -0.16	24.68 2.48 -0.09	50.63 4.84 0.00	55.21 5.28 0.00	20.21 2.00 -0.38	18.26 1.89 -0.14	17.29 1.70 0.00	18.29 1.72 0.00	18.30 1.63 0.00
ATHENS_STG_1 23668	12.45 0.19 -8.63	9.60 0.35 -2.69	8.43 0.35 -1.19	10.61 0.44 -1.64	13.26 0.58 -1.21	15.54 0.56 -5.10	16.46 0.80 -2.34	17.94 1.09 0.00	18.19 1.13 0.00	16.76 1.05 0.00	18.77 1.17 0.00	17.03 1.08 0.00	17.66 1.12 0.00	18.85 1.19 0.00	18.49 1.17 0.00	19.66 1.24 -0.18	23.68 1.47 -0.10	48.71 2.92 0.00	53.12 3.19 0.00	19.46 1.21 -0.43	17.50 1.11 -0.16	16.57 0.98 0.00	17.54 0.97 0.00	17.58 0.90 0.00
ATHENS_STG_2 23670	12.45 0.19 -8.63	9.60 0.35 -2.69	8.43 0.35 -1.19	10.61 0.44 -1.64	13.26 0.58 -1.21	15.54 0.56 -5.10	16.46 0.80 -2.34	17.94 1.09 0.00	18.19 1.13 0.00	16.76 1.05 0.00	18.77 1.17 0.00	17.03 1.08 0.00	17.66 1.12 0.00	18.85 1.19 0.00	18.49 1.17 0.00	19.66 1.24 -0.18	23.68 1.47 -0.10	48.71 2.92 0.00	53.12 3.19 0.00	19.46 1.21 -0.43	17.50 1.11 -0.16	16.57 0.98 0.00	17.54 0.97 0.00	17.58 0.90 0.00
ATHENS_STG_3 23677	12.45 0.19 -8.63	9.60 0.35 -2.69	8.43 0.35 -1.19	10.61 0.44 -1.64	13.26 0.58 -1.21	15.54 0.56 -5.10	16.46 0.80 -2.34	17.94 1.09 0.00	18.19 1.13 0.00	16.76 1.05 0.00	18.77 1.17 0.00	17.03 1.08 0.00	17.66 1.12 0.00	18.85 1.19 0.00	18.49 1.17 0.00	19.66 1.24 -0.18	23.68 1.47 -0.10	48.71 2.92 0.00	53.12 3.19 0.00	19.46 1.21 -0.43	17.50 1.11 -0.16	16.57 0.98 0.00	17.54 0.97 0.00	17.58 0.90 0.00
AUBURN___LFGE 323710	4.67 0.06 -0.99	6.96 0.09 -0.31	7.12 0.09 -0.14	8.82 0.10 -0.19	11.75 0.13 -0.14	10.65 0.18 -0.58	13.87 0.28 -0.27	17.23 0.38 0.00	17.53 0.48 0.00	16.11 0.40 0.00	18.09 0.48 0.00	16.37 0.42 0.00	16.99 0.45 0.00	18.11 0.45 0.00	17.76 0.43 0.00	18.66 0.40 -0.02	22.66 0.53 -0.01	46.96 1.17 0.00	51.29 1.36 0.00	18.29 0.41 -0.05	16.56 0.31 -0.02	15.91 0.32 0.00	16.93 0.36 0.00	17.01 0.34 0.00
BABYLON_RES_REC 323704	11.86 0.37 -7.86	9.67 0.66 -2.45	8.59 0.62 -1.08	10.85 0.82 -1.50	13.63 1.06 -1.10	15.69 1.16 -4.64	17.08 1.62 -2.13	19.23 2.38 0.00	19.54 2.48 0.00	18.00 2.29 0.00	32.05 2.57 -11.88	28.77 2.34 -10.47	32.93 2.43 -13.95	29.58 2.61 -9.32	32.91 2.53 -13.05	26.28 2.66 -5.38	27.44 3.15 -2.18	60.60 6.08 -8.73	56.43 6.51 0.00	20.70 2.49 -0.39	22.80 2.35 -4.23	18.75 2.12 -1.05	18.74 2.18 0.00	18.72 2.04 0.00

BARRETT_IC_1 23704	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_10 23701	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_11 23702	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_12 23703	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_2 23705	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_3 23706	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_4 23707	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_5 23708	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_6 23709	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_7 23710	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_8 23711	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT_IC_9 23700	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT___1 23545	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BARRETT___2 23546	11.79 0.31 -7.86	9.55 0.54 -2.45	8.47 0.50 -1.08	10.69 0.67 -1.50	13.45 0.87 -1.10	15.49 0.96 -4.64	16.82 1.36 -2.13	18.85 2.00 0.00	19.15 2.09 0.00	17.66 1.96 0.00	35.87 2.20 -16.06	37.50 2.00 -19.54	37.50 2.08 -18.88	37.50 2.22 -17.62	36.71 2.15 -17.23	37.27 2.26 -16.78	36.75 2.67 -11.97	59.66 5.14 -8.73	55.57 5.64 0.00	20.38 2.17 -0.39	22.50 2.05 -4.23	18.46 1.83 -1.05	18.44 1.88 0.00	18.41 1.74 0.00
BAYONEEC___CTG1 323682	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00

BAYONEEC___CTG10 323750	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00
BAYONEEC___CTG2 323683	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00
BAYONEEC___CTG3 323684	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00
BAYONEEC___CTG4 323685	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00
BAYONEEC___CTG5 323686	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00
BAYONEEC___CTG6 323687	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00
BAYONEEC___CTG7 323688	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00
BAYONEEC___CTG8 323689	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00
BAYONEEC___CTG9 323749	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.09 0.00	20.57 2.18 -0.16	24.73 2.52 -0.09	50.72 4.93 0.00	55.30 5.37 0.00	20.24 2.03 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.31 1.74 0.00	18.30 1.63 0.00
BEACON___LESR 323632	13.85 0.25 -9.97	10.11 0.44 -3.10	8.72 0.46 -1.37	10.96 0.54 -1.90	13.58 0.71 -1.39	16.47 0.69 -5.89	16.98 0.96 -2.70	18.04 1.19 0.00	18.20 1.14 0.00	16.77 1.07 0.00	18.78 1.17 0.00	17.04 1.08 0.00	17.69 1.15 0.00	18.87 1.21 0.00	18.47 1.15 0.00	19.69 1.25 -0.21	23.80 1.57 -0.12	48.92 3.13 0.00	53.34 3.41 0.00	19.62 1.30 -0.50	17.57 1.16 -0.19	16.63 1.03 0.00	17.56 0.99 0.00	17.71 1.04 0.00
BEAVER RIVER___HYD 24048	3.66 -0.11 -0.15	6.42 -0.20 -0.05	6.74 -0.17 -0.02	8.36 -0.20 -0.03	11.26 -0.24 -0.02	9.81 -0.17 -0.09	13.19 -0.17 -0.04	16.66 -0.19 0.00	16.90 -0.16 0.00	15.54 -0.16 0.00	17.47 -0.14 0.00	15.80 -0.16 0.00	16.40 -0.14 0.00	17.51 -0.15 0.00	17.16 -0.17 0.00	18.02 -0.21 0.00	21.83 -0.28 0.00	45.32 -0.47 0.00	49.55 -0.37 0.00	17.66 -0.17 -0.01	16.06 -0.17 0.00	15.42 -0.17 0.00	16.37 -0.20 0.00	16.43 -0.24 0.00
BEEBEE_GT_13 23619	4.52 -0.05 -0.94	6.76 -0.10 -0.29	6.90 -0.12 -0.13	8.51 -0.19 -0.18	11.31 -0.29 -0.13	10.28 -0.16 -0.56	13.41 -0.17 -0.26	16.95 -0.12 -0.23	17.67 0.07 -0.54	16.12 -0.03 -0.45	18.21 0.03 -0.57	16.42 -0.02 -0.48	17.13 0.02 -0.57	17.78 -0.06 -0.18	17.58 -0.04 -0.30	18.36 -0.15 -0.28	22.29 -0.08 -0.25	45.79 0.00 0.00	49.88 -0.05 0.00	17.78 -0.18 -0.14	16.14 -0.25 -0.16	15.51 -0.08 0.00	16.49 -0.08 0.00	16.48 -0.19 0.00
BETHLEHEM___GRP 23843	13.82 0.19 -10.01	10.02 0.34 -3.11	8.62 0.36 -1.37	10.86 0.43 -1.91	13.46 0.59 -1.40	16.33 0.53 -5.91	16.68 0.65 -2.71	17.60 0.76 0.00	17.80 0.74 0.00	16.40 0.69 0.00	18.36 0.75 0.00	16.66 0.70 0.00	17.28 0.74 0.00	18.43 0.77 0.00	18.08 0.76 0.00	19.29 0.85 -0.21	23.23 1.00 -0.12	47.79 2.01 0.00	52.10 2.18 0.00	19.18 0.85 -0.50	17.19 0.77 -0.19	16.26 0.67 0.00	17.22 0.65 0.00	17.38 0.70 0.00
BETHLEHEM___GS1 323560	13.82 0.19 -10.01	10.02 0.34 -3.11	8.62 0.36 -1.37	10.86 0.43 -1.91	13.46 0.59 -1.40	16.33 0.53 -5.91	16.68 0.65 -2.71	17.60 0.76 0.00	17.80 0.74 0.00	16.40 0.69 0.00	18.36 0.75 0.00	16.66 0.70 0.00	17.28 0.74 0.00	18.43 0.77 0.00	18.08 0.76 0.00	19.29 0.85 -0.21	23.23 1.00 -0.12	47.79 2.01 0.00	52.10 2.18 0.00	19.18 0.85 -0.50	17.19 0.77 -0.19	16.26 0.67 0.00	17.22 0.65 0.00	17.38 0.70 0.00
BETHLEHEM___GS2 323561	13.82 0.19 -10.01	10.02 0.34 -3.11	8.62 0.36 -1.37	10.86 0.43 -1.91	13.46 0.59 -1.40	16.33 0.53 -5.91	16.68 0.65 -2.71	17.60 0.76 0.00	17.80 0.74 0.00	16.40 0.69 0.00	18.36 0.75 0.00	16.66 0.70 0.00	17.28 0.74 0.00	18.43 0.77 0.00	18.08 0.76 0.00	19.29 0.85 -0.21	23.23 1.00 -0.12	47.79 2.01 0.00	52.10 2.18 0.00	19.18 0.85 -0.50	17.19 0.77 -0.19	16.26 0.67 0.00	17.22 0.65 0.00	17.38 0.70 0.00

BETHLEHEM___GS3 323562	13.82 0.19 -10.01	10.02 0.34 -3.11	8.62 0.36 -1.37	10.86 0.43 -1.91	13.46 0.59 -1.40	16.33 0.53 -5.91	16.68 0.65 -2.71	17.60 0.76 0.00	17.80 0.74 0.00	16.40 0.69 0.00	18.36 0.75 0.00	16.66 0.70 0.00	17.28 0.74 0.00	18.43 0.77 0.00	18.08 0.76 0.00	19.29 0.85 -0.21	23.23 1.00 -0.12	47.79 2.01 0.00	52.10 2.18 0.00	19.18 0.85 -0.50	17.19 0.77 -0.19	16.26 0.67 0.00	17.22 0.65 0.00	17.38 0.70 0.00
BETHLEHEM___STEEL 23779	4.84 -0.07 -1.28	6.82 -0.14 -0.40	6.90 -0.16 -0.18	8.51 -0.26 -0.24	11.23 -0.43 -0.18	10.40 -0.24 -0.76	13.43 -0.24 -0.35	36.70 -0.20 -20.05	51.92 0.06 -34.80	44.24 -0.10 -28.62	54.21 0.00 -36.60	46.32 -0.07 -30.43	53.19 -0.01 -36.66	29.32 -0.14 -11.80	36.28 -0.10 -19.05	34.50 -0.30 -16.56	37.34 -0.21 -15.45	45.36 -0.43 0.00	49.41 -0.51 0.00	23.38 -0.41 -5.96	25.12 -0.46 -9.35	15.47 -0.12 0.00	16.47 -0.10 0.00	16.42 -0.25 0.00
BETHPAGE_CC_5 323564	11.85 0.36 -7.86	9.64 0.63 -2.45	8.57 0.60 -1.08	10.82 0.79 -1.50	13.60 1.03 -1.10	15.64 1.12 -4.64	17.02 1.57 -2.13	19.14 2.29 0.00	19.44 2.38 0.00	17.92 2.21 0.00	32.06 2.49 -11.96	28.88 2.27 -10.64	32.98 2.37 -14.07	29.70 2.53 -9.51	32.92 2.44 -13.16	26.42 2.56 -5.63	27.55 3.00 -2.43	60.27 5.75 -8.73	56.14 6.21 0.00	20.57 2.36 -0.39	22.71 2.26 -4.23	18.67 2.03 -1.05	18.66 2.09 0.00	18.63 1.96 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	4.89 -0.04 -1.30	6.88 -0.09 -0.40	6.96 -0.11 -0.18	8.59 -0.19 -0.25	11.33 -0.33 -0.18	10.51 -0.15 -0.76	13.57 -0.11 -0.36	39.27 -0.02 -22.43	56.25 0.24 -38.96	47.82 0.07 -32.04	58.76 0.18 -40.97	50.12 0.09 -34.07	57.74 0.16 -41.04	30.92 0.05 -13.21	38.74 0.08 -21.33	36.67 -0.10 -18.54	39.41 0.01 -17.29	45.77 -0.02 0.00	49.90 -0.02 0.00	24.26 -0.24 -6.67	26.39 -0.30 -10.47	15.62 0.03 0.00	16.61 0.05 0.00	16.57 -0.10 0.00
BINGHAMTON___COGEN 23790	6.27 0.10 -2.54	7.54 0.18 -0.79	7.43 0.19 -0.35	9.23 0.22 -0.48	12.11 0.28 -0.35	11.70 0.31 -1.50	14.48 0.47 -0.69	17.56 0.66 -0.05	17.80 0.74 0.00	16.35 0.65 0.00	18.36 0.75 0.00	16.62 0.67 0.00	17.25 0.71 0.00	18.37 0.72 0.00	18.02 0.70 0.00	18.97 0.69 -0.05	22.99 0.85 -0.03	47.44 1.66 0.00	51.79 1.86 0.00	18.57 0.62 -0.13	16.81 0.54 -0.05	16.13 0.54 0.00	17.14 0.58 0.00	17.22 0.54 0.00
BLACK RIVER___HYD 24047	3.82 -0.11 -0.30	6.47 -0.20 -0.09	6.78 -0.15 -0.04	8.42 -0.17 -0.06	11.33 -0.20 -0.04	9.96 -0.11 -0.18	13.36 -0.04 -0.08	16.83 -0.01 0.00	17.11 0.05 0.00	15.72 0.02 0.00	17.68 0.07 0.00	15.98 0.03 0.00	16.62 0.07 0.00	17.74 0.08 0.00	17.38 0.06 0.00	18.23 -0.01 -0.01	22.05 -0.07 0.00	45.77 -0.02 0.00	50.13 0.20 0.00	17.87 0.03 -0.02	16.25 0.02 -0.01	15.61 0.02 0.00	16.57 0.00 0.00	16.61 -0.06 0.00
BLISS_WT_PWR 323608	4.97 -0.03 -1.37	6.95 -0.05 -0.43	6.99 -0.09 -0.19	8.67 -0.12 -0.26	11.41 -0.26 -0.19	10.63 -0.06 -0.81	13.85 0.15 -0.38	36.06 0.37 -18.84	50.30 0.58 -32.66	43.02 0.46 -26.86	52.58 0.63 -34.35	45.01 0.49 -28.56	51.50 0.55 -34.40	29.20 0.46 -11.08	35.70 0.49 -17.88	34.14 0.35 -15.55	37.16 0.55 -14.50	46.76 0.97 0.00	51.13 1.20 0.00	23.63 0.20 -5.60	25.13 0.12 -8.78	16.01 0.42 0.00	16.99 0.42 0.00	17.03 0.35 0.00
BLUE_CIRC_CHEM_DRP 24182	13.63 0.18 -9.82	9.96 0.33 -3.06	8.59 0.35 -1.35	10.82 0.42 -1.87	13.42 0.58 -1.37	16.22 0.53 -5.80	16.69 0.71 -2.66	17.74 0.89 0.00	17.95 0.89 0.00	16.53 0.82 0.00	18.51 0.90 0.00	16.79 0.84 0.00	17.42 0.88 0.00	18.58 0.92 0.00	18.22 0.90 0.00	19.43 0.99 -0.21	23.41 1.19 -0.11	48.16 2.37 0.00	52.50 2.58 0.00	19.31 0.99 -0.49	17.31 0.90 -0.18	16.38 0.79 0.00	17.35 0.78 0.00	17.45 0.77 0.00
BOC_GAS_DRP 24189	13.73 0.17 -9.94	9.97 0.30 -3.09	8.57 0.32 -1.37	10.81 0.39 -1.89	13.39 0.52 -1.39	16.24 0.49 -5.86	16.68 0.66 -2.69	17.69 0.84 0.00	17.91 0.85 0.00	16.49 0.79 0.00	18.48 0.87 0.00	16.77 0.81 0.00	17.39 0.85 0.00	18.54 0.89 0.00	18.20 0.87 0.00	19.39 0.95 -0.21	23.36 1.13 -0.11	48.04 2.25 0.00	52.39 2.46 0.00	19.26 0.94 -0.50	17.27 0.85 -0.19	16.34 0.75 0.00	17.31 0.75 0.00	17.40 0.72 0.00
BORALEX_4TH_BRANCH 23824	14.09 0.27 -10.20	10.22 0.48 -3.17	8.81 0.52 -1.40	11.09 0.61 -1.94	13.75 0.85 -1.42	16.72 0.81 -6.02	17.31 1.22 -2.76	18.40 1.56 0.00	18.62 1.56 0.00	17.08 1.38 0.00	19.15 1.55 0.00	17.34 1.38 0.00	18.01 1.46 0.00	19.22 1.57 0.00	18.88 1.55 0.00	20.20 1.75 -0.22	24.34 2.11 -0.12	50.01 4.22 0.00	54.55 4.63 0.00	20.06 1.73 -0.51	17.95 1.54 -0.19	16.97 1.38 0.00	17.92 1.35 0.00	17.95 1.28 0.00
BOWLINE___1 23526	11.37 0.26 -7.48	9.34 0.45 -2.33	8.37 0.45 -1.03	10.51 0.56 -1.42	13.26 0.74 -1.05	15.05 0.74 -4.42	16.42 1.07 -2.03	18.36 1.51 0.00	18.66 1.60 0.00	17.21 1.51 0.00	19.28 1.67 0.00	17.49 1.53 0.00	18.13 1.59 0.00	19.36 1.70 0.00	18.98 1.66 0.00	20.14 1.74 -0.16	24.24 2.04 -0.09	49.76 3.98 0.00	54.31 4.39 0.00	19.87 1.67 -0.37	17.91 1.55 -0.14	16.96 1.37 0.00	17.93 1.37 0.00	17.94 1.27 0.00
BOWLINE___2 23595	11.37 0.26 -7.48	9.34 0.45 -2.33	8.37 0.45 -1.03	10.51 0.56 -1.42	13.26 0.74 -1.05	15.05 0.74 -4.42	16.42 1.07 -2.03	18.36 1.51 0.00	18.66 1.60 0.00	17.21 1.50 0.00	19.27 1.67 0.00	17.48 1.53 0.00	18.13 1.58 0.00	19.36 1.70 0.00	18.98 1.65 0.00	20.13 1.74 -0.16	24.24 2.04 -0.09	49.76 3.98 0.00	54.30 4.38 0.00	19.87 1.67 -0.37	17.91 1.55 -0.14	16.96 1.37 0.00	17.93 1.37 0.00	17.94 1.27 0.00
BROOKHAVEN___DRP 24191	11.87 0.38 -7.86	9.70 0.69 -2.45	8.57 0.60 -1.08	10.89 0.87 -1.50	13.63 1.06 -1.10	15.77 1.24 -4.64	17.02 1.57 -2.13	19.28 2.43 0.00	19.60 2.54 0.00	18.07 2.37 0.00	31.88 2.59 -11.68	28.36 2.36 -10.04	32.67 2.43 -13.70	29.18 2.63 -8.90	32.71 2.56 -12.82	25.68 2.63 -4.82	26.79 3.03 -1.65	60.31 5.79 -8.73	56.07 6.15 0.00	20.64 2.43 -0.39	22.87 2.42 -4.23	18.81 2.17 -1.05	18.84 2.28 0.00	18.83 2.16 0.00
BROOKLYN_NAVY_YARD 23515	11.61 0.32 -7.66	9.50 0.54 -2.39	8.49 0.55 -1.05	10.67 0.69 -1.46	13.45 0.91 -1.07	15.30 0.88 -4.52	16.69 1.29 -2.08	18.66 1.81 0.00	19.01 1.95 0.00	17.57 1.87 0.00	19.65 2.04 0.00	17.84 1.88 0.00	18.51 1.96 0.00	19.77 2.11 0.00	19.36 2.04 0.00	20.52 2.12 -0.16	24.66 2.46 -0.09	50.58 4.80 0.00	55.16 5.23 0.00	20.20 1.99 -0.38	18.24 1.86 -0.14	17.27 1.68 0.00	18.27 1.71 0.00	18.26 1.59 0.00
BROOKLYN___ARMY_DRP 323595	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01

BROOME_2_LFGE 323671	6.27 0.10 -2.54	7.54 0.18 -0.79	7.43 0.19 -0.35	9.23 0.22 -0.48	12.11 0.28 -0.35	11.70 0.31 -1.50	14.48 0.47 -0.69	17.56 0.66 -0.05	17.80 0.74 0.00	16.35 0.65 0.00	18.36 0.75 0.00	16.62 0.67 0.00	17.25 0.71 0.00	18.37 0.72 0.00	18.02 0.70 0.00	18.97 0.69 -0.05	22.99 0.85 -0.03	47.44 1.66 0.00	51.79 1.86 0.00	18.57 0.62 -0.13	16.81 0.54 -0.05	16.13 0.54 0.00	17.14 0.58 0.00	17.22 0.54 0.00
BROOME___LFGE 323600	6.27 0.10 -2.54	7.54 0.18 -0.79	7.43 0.19 -0.35	9.23 0.22 -0.48	12.11 0.28 -0.35	11.70 0.31 -1.50	14.48 0.47 -0.69	17.56 0.66 -0.05	17.80 0.74 0.00	16.35 0.65 0.00	18.36 0.75 0.00	16.62 0.67 0.00	17.25 0.71 0.00	18.37 0.72 0.00	18.02 0.70 0.00	18.97 0.69 -0.05	22.99 0.85 -0.03	47.44 1.66 0.00	51.79 1.86 0.00	18.57 0.62 -0.13	16.81 0.54 -0.05	16.13 0.54 0.00	17.14 0.58 0.00	17.22 0.54 0.00
BURROWS___LYONSDAL 23803	3.64 0.01 0.00	6.59 0.02 0.00	6.93 0.04 0.00	8.58 0.05 0.00	11.57 0.09 0.00	10.01 0.12 0.00	13.55 0.23 0.00	17.19 0.34 0.00	17.43 0.37 0.00	16.03 0.32 0.00	18.01 0.40 0.00	16.31 0.35 0.00	16.91 0.37 0.00	18.04 0.38 0.00	17.68 0.36 0.00	18.58 0.35 0.00	22.54 0.43 0.00	46.77 0.98 0.00	51.05 1.13 0.00	18.20 0.37 0.00	16.53 0.31 0.00	15.87 0.28 0.00	16.83 0.26 0.00	16.90 0.22 0.00
CAITHNESS_CC_1 323624	11.86 0.38 -7.86	9.69 0.67 -2.45	8.57 0.60 -1.08	10.88 0.85 -1.50	13.62 1.05 -1.10	15.75 1.22 -4.64	17.02 1.57 -2.13	19.25 2.41 0.00	19.57 2.51 0.00	18.04 2.33 0.00	31.85 2.56 -11.68	28.33 2.33 -10.04	32.64 2.40 -13.70	29.16 2.60 -8.90	32.68 2.53 -12.82	25.67 2.61 -4.82	26.78 3.02 -1.65	60.31 5.79 -8.73	56.06 6.14 0.00	20.63 2.42 -0.39	22.83 2.38 -4.23	18.78 2.14 -1.05	18.81 2.24 0.00	18.80 2.12 0.00
CALPINE BETH_PAGE_GT4 24209	11.84 0.36 -7.86	9.64 0.63 -2.45	8.57 0.60 -1.08	10.82 0.79 -1.50	13.60 1.03 -1.10	15.64 1.11 -4.64	17.02 1.57 -2.13	19.13 2.28 0.00	19.43 2.37 0.00	17.91 2.20 0.00	32.17 2.48 -12.08	29.13 2.26 -10.90	33.13 2.36 -14.23	29.96 2.52 -9.78	33.04 2.42 -13.30	26.74 2.52 -5.98	27.82 2.93 -2.78	60.13 5.61 -8.73	55.98 6.05 0.00	20.50 2.29 -0.39	22.67 2.21 -4.23	18.64 2.00 -1.05	18.65 2.08 0.00	18.63 1.95 0.00
CALPINE_BETH_PAGE_GT_4 323586	11.84 0.36 -7.86	9.64 0.63 -2.45	8.57 0.60 -1.08	10.82 0.79 -1.50	13.60 1.03 -1.10	15.64 1.11 -4.64	17.02 1.57 -2.13	19.13 2.28 0.00	19.43 2.37 0.00	17.91 2.20 0.00	32.17 2.48 -12.08	29.13 2.26 -10.90	33.13 2.36 -14.23	29.96 2.52 -9.78	33.04 2.42 -13.30	26.74 2.52 -5.98	27.82 2.93 -2.78	60.13 5.61 -8.73	55.98 6.05 0.00	20.50 2.29 -0.39	22.67 2.21 -4.23	18.64 2.00 -1.05	18.65 2.08 0.00	18.63 1.95 0.00
CALPINE_BP_GT1 23823	11.84 0.36 -7.86	9.64 0.63 -2.45	8.57 0.60 -1.08	10.82 0.79 -1.50	13.60 1.03 -1.10	15.64 1.11 -4.64	17.02 1.57 -2.13	19.13 2.28 0.00	19.43 2.37 0.00	17.91 2.20 0.00	32.17 2.48 -12.08	29.13 2.26 -10.90	33.13 2.36 -14.23	29.96 2.52 -9.78	33.04 2.42 -13.30	26.74 2.52 -5.98	27.82 2.93 -2.78	60.13 5.61 -8.73	55.98 6.05 0.00	20.50 2.29 -0.39	22.67 2.21 -4.23	18.64 2.00 -1.05	18.65 2.08 0.00	18.63 1.95 0.00
CALSPAN___DRP 24200	4.84 -0.07 -1.28	6.82 -0.14 -0.40	6.90 -0.16 -0.18	8.51 -0.26 -0.24	11.23 -0.43 -0.18	10.40 -0.24 -0.76	13.43 -0.24 -0.35	36.70 -0.20 -20.05	51.92 0.06 -34.80	44.24 -0.10 -28.62	54.21 0.00 -36.60	46.32 -0.07 -30.43	53.19 -0.01 -36.66	29.32 -0.14 -11.80	36.28 -0.10 -19.05	34.50 -0.30 -16.56	37.34 -0.21 -15.45	45.36 -0.43 0.00	49.41 -0.51 0.00	23.38 -0.41 -5.96	25.12 -0.46 -9.35	15.47 -0.12 0.00	16.47 -0.10 0.00	16.42 -0.25 0.00
CANDIGU_WT_PWR 323617	5.37 0.02 -1.72	7.12 0.01 -0.54	7.14 0.01 -0.24	8.85 -0.01 -0.33	11.66 -0.06 -0.24	10.98 0.07 -1.02	14.02 0.23 -0.47	23.66 0.42 -6.39	28.48 0.62 -10.81	25.08 0.48 -8.89	29.60 0.62 -11.37	25.93 0.52 -9.45	28.52 0.59 -11.39	21.87 0.55 -3.67	23.79 0.55 -5.92	23.86 0.46 -5.17	27.55 0.63 -4.81	47.03 1.24 0.00	51.32 1.39 0.00	20.07 0.32 -1.92	19.40 0.25 -2.93	15.99 0.40 0.00	16.99 0.42 0.00	17.01 0.34 0.00
CARR STREET_E_SYR 24060	4.32 0.00 -0.69	6.77 -0.01 -0.22	6.97 -0.01 -0.09	8.64 -0.03 -0.13	11.53 -0.04 -0.10	10.30 0.00 -0.41	13.50 -0.01 -0.19	16.84 -0.01 0.00	17.11 0.05 0.00	15.74 0.03 0.00	17.67 0.06 0.00	16.01 0.05 0.00	16.61 0.06 0.00	17.70 0.04 0.00	17.36 0.04 0.00	18.25 0.00 -0.02	22.15 0.03 -0.01	45.89 0.10 0.00	50.03 0.10 0.00	17.85 -0.01 -0.04	16.19 -0.05 -0.01	15.57 -0.02 0.00	16.60 0.03 0.00	16.72 0.05 0.00
CARTHAGE___PAPER 23857	3.77 -0.12 -0.26	6.45 -0.20 -0.08	6.76 -0.16 -0.04	8.40 -0.18 -0.05	11.30 -0.22 -0.04	9.91 -0.14 -0.15	13.30 -0.10 -0.07	16.76 -0.08 0.00	17.02 -0.04 0.00	15.64 -0.06 0.00	17.58 -0.02 0.00	15.90 -0.05 0.00	16.53 -0.02 0.00	17.64 -0.01 0.00	17.29 -0.04 0.00	18.15 -0.09 -0.01	21.95 -0.16 0.00	45.59 -0.20 0.00	49.89 -0.04 0.00	17.79 -0.05 -0.01	16.18 -0.05 0.00	15.53 -0.06 0.00	16.48 -0.08 0.00	16.54 -0.14 0.00
CE_DUNWOOD___DRP 24194	11.58 0.29 -7.66	9.45 0.51 -2.39	8.45 0.51 -1.05	10.62 0.63 -1.46	13.39 0.84 -1.07	15.24 0.83 -4.52	16.60 1.21 -2.08	18.54 1.69 0.00	18.84 1.79 0.00	17.40 1.69 0.00	19.48 1.88 0.00	17.68 1.72 0.00	18.34 1.79 0.00	19.58 1.92 0.00	19.19 1.86 0.00	20.35 1.96 -0.16	24.49 2.29 -0.09	50.29 4.51 0.00	54.85 4.93 0.00	20.07 1.87 -0.38	18.10 1.73 -0.14	17.13 1.54 0.00	18.11 1.54 0.00	18.10 1.43 0.00
CE_MILLWOOD___DRP 24193	11.55 0.28 -7.64	9.42 0.48 -2.38	8.42 0.48 -1.05	10.59 0.60 -1.46	13.34 0.80 -1.07	15.20 0.80 -4.51	16.55 1.15 -2.07	18.47 1.62 0.00	18.77 1.71 0.00	17.32 1.61 0.00	19.40 1.79 0.00	17.60 1.65 0.00	18.25 1.71 0.00	19.49 1.83 0.00	19.10 1.78 0.00	20.26 1.87 -0.16	24.40 2.19 -0.09	50.09 4.30 0.00	54.65 4.73 0.00	20.00 1.79 -0.38	18.03 1.66 -0.14	17.06 1.47 0.00	18.04 1.48 0.00	18.04 1.36 0.00
CE_NYC2_DRP 24202	11.63 0.34 -7.66	9.54 0.59 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.51 0.96 -1.07	15.36 0.94 -4.52	16.76 1.36 -2.08	18.77 1.92 0.00	19.43 2.05 -0.32	19.26 1.96 -1.59	20.07 2.16 -0.31	19.48 2.00 -1.53	19.58 2.09 -0.95	19.99 2.22 -0.11	19.47 2.14 0.00	20.62 2.23 -0.16	24.78 2.58 -0.09	50.84 5.04 0.00	55.43 5.50 0.00	20.30 2.09 -0.39	18.33 1.96 -0.14	17.36 1.77 0.00	18.35 1.78 0.00	18.33 1.65 0.00
CE_NYC_DRP 24195	11.62 0.33 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.71 1.86 0.00	19.05 1.99 0.00	17.61 1.91 0.00	19.72 2.12 0.00	17.90 1.95 0.00	18.58 2.03 0.00	19.84 2.18 0.00	19.43 2.11 0.00	20.59 2.20 -0.16	24.75 2.55 -0.09	50.78 4.99 0.00	55.38 5.46 0.00	20.27 2.05 -0.38	18.30 1.93 -0.14	17.32 1.73 0.00	18.32 1.75 0.00	18.31 1.63 0.00

CHAFFEE___LFGE 323603	4.91 -0.04 -1.32	6.88 -0.10 -0.41	6.95 -0.12 -0.18	8.57 -0.21 -0.25	11.30 -0.36 -0.18	10.50 -0.17 -0.78	13.57 -0.12 -0.37	36.29 -0.02 -19.46	51.05 0.24 -33.76	43.55 0.07 -27.77	53.30 0.19 -35.51	45.58 0.10 -29.52	52.27 0.16 -35.56	29.15 0.04 -11.45	35.89 0.08 -18.48	34.20 -0.10 -16.07	37.11 0.02 -14.98	45.82 0.03 0.00	49.96 0.04 0.00	23.40 -0.21 -5.79	25.03 -0.28 -9.08	15.64 0.05 0.00	16.63 0.06 0.00	16.59 -0.08 0.00
CHATEAUG_WT_PWR 323614	3.43 -0.20 0.00	6.25 -0.31 0.00	6.63 -0.26 0.00	8.25 -0.28 0.00	11.13 -0.35 0.00	9.53 -0.36 0.00	12.89 -0.43 0.00	16.30 -0.55 0.00	16.43 -0.62 0.00	15.12 -0.59 0.00	16.99 -0.62 0.00	15.40 -0.56 0.00	15.99 -0.56 0.00	17.15 -0.51 0.00	16.85 -0.47 0.00	17.72 -0.51 0.00	21.36 -0.75 0.00	44.26 -1.53 0.00	48.35 -1.58 0.00	17.30 -0.53 0.00	15.84 -0.39 0.00	15.37 -0.22 0.00	16.32 -0.24 0.00	16.44 -0.23 0.00
CHAT_HIGH_FALL_HYD 323578	3.44 -0.18 0.00	6.28 -0.29 0.00	6.64 -0.25 0.00	8.27 -0.26 0.00	11.16 -0.31 0.00	9.56 -0.33 0.00	12.93 -0.39 0.00	16.34 -0.51 0.00	16.48 -0.58 0.00	15.16 -0.54 0.00	17.00 -0.61 0.00	15.38 -0.57 0.00	15.96 -0.58 0.00	17.12 -0.54 0.00	16.81 -0.51 0.00	17.69 -0.54 0.00	21.34 -0.77 0.00	44.24 -1.55 0.00	48.35 -1.58 0.00	17.29 -0.54 0.00	15.86 -0.37 0.00	15.35 -0.24 0.00	16.30 -0.27 0.00	16.42 -0.25 0.00
CHAUTAUQUA___LFGE 323629	4.96 0.01 -1.33	6.97 -0.01 -0.41	7.08 0.01 -0.18	8.76 -0.02 -0.25	11.57 -0.09 -0.18	10.74 0.07 -0.78	13.89 0.21 -0.36	34.94 0.25 -17.84	48.62 0.37 -31.19	41.54 0.17 -25.66	50.71 0.29 -32.81	43.43 0.19 -27.28	49.67 0.27 -32.86	28.39 0.14 -10.58	34.58 0.17 -17.08	33.07 -0.01 -14.85	36.08 0.12 -13.85	46.04 0.25 0.00	50.17 0.24 0.00	23.03 -0.15 -5.35	24.39 -0.23 -8.39	15.70 0.12 0.00	16.74 0.18 0.00	16.68 0.00 0.00
CH_MIDHUDSON___DRP 24192	12.12 0.29 -8.21	9.62 0.50 -2.55	8.52 0.51 -1.13	10.72 0.63 -1.56	13.46 0.84 -1.15	15.56 0.83 -4.85	16.75 1.21 -2.22	18.52 1.67 0.00	18.81 1.75 0.00	17.33 1.63 0.00	19.41 1.80 0.00	17.61 1.66 0.00	18.27 1.72 0.00	19.51 1.85 0.00	19.12 1.80 0.00	20.31 1.90 -0.17	24.48 2.27 -0.09	50.32 4.53 0.00	54.90 4.97 0.00	20.10 1.87 -0.41	18.09 1.71 -0.15	17.10 1.51 0.00	18.06 1.50 0.00	18.05 1.38 0.00
CH_MISC_IPPS 23765	11.85 0.30 -7.93	9.55 0.52 -2.47	8.50 0.52 -1.09	10.69 0.65 -1.51	13.45 0.87 -1.11	15.42 0.85 -4.68	16.72 1.25 -2.15	18.57 1.72 0.00	18.87 1.81 0.00	17.39 1.68 0.00	19.48 1.87 0.00	17.67 1.71 0.00	18.32 1.78 0.00	19.57 1.91 0.00	19.18 1.86 0.00	20.37 1.97 -0.17	24.55 2.34 -0.09	50.48 4.69 0.00	55.09 5.17 0.00	20.15 1.93 -0.39	18.14 1.76 -0.15	17.15 1.56 0.00	18.12 1.55 0.00	18.10 1.43 0.00
CH_RES_BVR_FALLS 23983	3.16 -0.07 0.40	6.34 -0.10 0.12	6.73 -0.10 0.05	8.36 -0.10 0.08	11.31 -0.12 0.05	9.54 -0.11 0.24	13.07 -0.15 0.11	16.66 -0.19 0.00	16.85 -0.21 0.00	15.52 -0.18 0.00	17.41 -0.20 0.00	15.77 -0.19 0.00	16.34 -0.20 0.00	17.45 -0.20 0.00	17.13 -0.20 0.00	18.01 -0.21 0.01	21.84 -0.26 0.00	45.22 -0.57 0.00	49.30 -0.62 0.00	17.60 -0.21 0.02	16.02 -0.20 0.01	15.43 -0.17 0.00	16.39 -0.18 0.00	16.50 -0.17 0.00
CH_RES_NIAGARA 23895	4.60 -0.22 -1.19	6.52 -0.41 -0.37	6.60 -0.45 -0.16	8.11 -0.64 -0.22	10.70 -0.94 -0.16	9.87 -0.72 -0.70	12.69 -0.95 -0.32	15.21 -1.11 0.52	15.49 -0.83 0.74	14.17 -0.93 0.60	15.89 -0.94 0.77	14.39 -0.92 0.64	14.86 -0.91 0.77	16.32 -1.09 0.25	15.88 -1.04 0.40	16.62 -1.29 0.32	20.39 -1.41 0.31	42.96 -2.82 0.00	46.73 -3.20 0.00	16.38 -1.38 0.07	14.72 -1.33 0.17	14.67 -0.92 0.00	15.65 -0.92 0.00	15.61 -1.07 0.00
CH_RES_SYRACUSE 23985	4.43 0.02 -0.79	6.85 0.04 -0.24	7.03 0.04 -0.11	8.71 0.03 -0.15	11.62 0.03 -0.11	10.43 0.07 -0.46	13.63 0.10 -0.21	16.96 0.11 0.00	17.22 0.16 0.00	15.83 0.12 0.00	17.77 0.16 0.00	16.09 0.13 0.00	16.69 0.15 0.00	17.80 0.14 0.00	17.46 0.13 0.00	18.36 0.11 -0.02	22.28 0.16 -0.01	46.17 0.38 0.00	50.38 0.45 0.00	17.97 0.11 -0.04	16.30 0.06 -0.02	15.67 0.08 0.00	16.70 0.13 0.00	16.82 0.15 0.00
CLINTON_WT_PWR 323605	3.43 -0.20 0.00	6.25 -0.31 0.00	6.63 -0.26 0.00	8.25 -0.28 0.00	11.13 -0.35 0.00	9.53 -0.36 0.00	12.89 -0.43 0.00	16.30 -0.55 0.00	16.43 -0.62 0.00	15.12 -0.59 0.00	16.99 -0.62 0.00	15.40 -0.56 0.00	15.99 -0.56 0.00	17.15 -0.51 0.00	16.85 -0.47 0.00	17.72 -0.51 0.00	21.36 -0.75 0.00	44.26 -1.53 0.00	48.35 -1.58 0.00	17.30 -0.53 0.00	15.84 -0.39 0.00	15.37 -0.22 0.00	16.32 -0.24 0.00	16.44 -0.23 0.00
CLINTON___LFGE 323618	3.54 -0.09 0.00	6.46 -0.11 0.00	6.84 -0.05 0.00	8.51 -0.02 0.00	11.48 0.01 0.00	9.83 -0.06 0.00	13.32 -0.01 0.00	16.81 -0.04 0.00	16.95 -0.11 0.00	15.59 -0.12 0.00	17.48 -0.13 0.00	15.71 -0.25 0.00	16.31 -0.23 0.00	17.49 -0.17 0.00	17.19 -0.14 0.00	18.08 -0.15 0.00	21.80 -0.31 0.00	45.21 -0.58 0.00	49.44 -0.49 0.00	17.70 -0.13 0.00	16.32 0.10 0.00	15.68 0.09 0.00	16.65 0.08 0.00	16.75 0.07 0.00
COLONIE_LFGE___ 323577	14.28 0.23 -10.43	10.23 0.42 -3.24	8.76 0.44 -1.43	11.05 0.53 -1.98	13.67 0.74 -1.45	16.74 0.69 -6.15	17.17 1.03 -2.82	18.13 1.29 0.00	18.33 1.27 0.00	16.85 1.15 0.00	18.89 1.28 0.00	17.10 1.14 0.00	17.76 1.21 0.00	18.95 1.29 0.00	18.58 1.26 0.00	19.87 1.42 -0.22	23.95 1.72 -0.12	49.27 3.48 0.00	53.77 3.84 0.00	19.77 1.43 -0.52	17.68 1.25 -0.20	16.72 1.12 0.00	17.66 1.09 0.00	17.71 1.04 0.00
COPENHAGEN_WT_PWR 323753	3.81 -0.14 -0.33	6.43 -0.24 -0.10	6.76 -0.18 -0.05	8.39 -0.20 -0.06	11.28 -0.24 -0.05	9.93 -0.16 -0.20	13.30 -0.11 -0.09	16.75 -0.10 0.00	17.04 -0.02 0.00	15.66 -0.05 0.00	17.61 0.00 0.00	15.91 -0.04 0.00	16.56 0.02 0.00	17.67 0.02 0.00	17.32 0.00 0.00	18.17 -0.07 -0.01	21.92 -0.19 0.00	45.46 -0.33 0.00	49.83 -0.10 0.00	17.78 -0.07 -0.02	16.18 -0.05 -0.01	15.55 -0.04 0.00	16.52 -0.04 0.00	16.57 -0.10 0.00
CORNELL_____ 23752	5.49 0.12 -1.75	7.32 0.20 -0.54	7.34 0.21 -0.24	9.11 0.25 -0.33	12.05 0.33 -0.24	11.27 0.35 -1.03	14.33 0.54 -0.47	17.64 0.74 -0.05	17.88 0.83 0.00	16.45 0.74 0.00	18.48 0.87 0.00	16.73 0.77 0.00	17.36 0.81 0.00	18.49 0.83 0.00	18.12 0.80 0.00	19.07 0.80 -0.04	23.13 1.00 -0.02	47.89 2.10 0.00	52.30 2.38 0.00	18.70 0.79 -0.09	16.93 0.67 -0.03	16.24 0.65 0.00	17.25 0.68 0.00	17.31 0.64 0.00
COXSACKIE___GT 23611	12.43 0.33 -8.47	9.79 0.59 -2.63	8.66 0.61 -1.16	10.89 0.75 -1.61	13.68 1.02 -1.18	15.86 0.97 -5.00	17.02 1.40 -2.29	18.71 1.86 0.00	18.97 1.91 0.00	17.45 1.75 0.00	19.53 1.92 0.00	17.73 1.77 0.00	18.38 1.83 0.00	19.60 1.94 0.00	19.22 1.90 -0.18	20.46 2.05 -0.10	24.72 2.51 -0.10	50.99 5.20 0.00	55.71 5.78 0.00	20.35 2.10 -0.42	18.26 1.88 -0.16	17.26 1.67 0.00	18.21 1.64 0.00	18.22 1.55 0.00

CPV_VALLEY___CC1 323721	10.58 0.21 -6.74	9.03 0.36 -2.10	8.18 0.37 -0.93	10.27 0.45 -1.28	13.01 0.59 -0.94	14.45 0.58 -3.98	16.00 0.85 -1.83	18.04 1.19 0.00	18.32 1.26 0.00	16.89 1.19 0.00	18.92 1.31 0.00	17.16 1.21 0.00	17.79 1.25 0.00	19.01 1.35 0.00	18.64 1.31 0.00	19.75 1.37 -0.14	23.80 1.61 -0.08	48.93 3.14 0.00	53.40 3.47 0.00	19.48 1.32 -0.34	17.58 1.23 -0.13	16.67 1.08 0.00	17.64 1.08 0.00	17.66 0.99 0.00
CPV_VALLEY___CC2 323722	10.58 0.21 -6.74	9.03 0.36 -2.10	8.18 0.37 -0.93	10.27 0.45 -1.28	13.01 0.59 -0.94	14.45 0.58 -3.98	16.00 0.85 -1.83	18.04 1.19 0.00	18.32 1.26 0.00	16.89 1.19 0.00	18.92 1.31 0.00	17.16 1.21 0.00	17.79 1.25 0.00	19.01 1.35 0.00	18.64 1.31 0.00	19.75 1.37 -0.14	23.80 1.61 -0.08	48.93 3.14 0.00	53.40 3.47 0.00	19.48 1.32 -0.34	17.58 1.23 -0.13	16.67 1.08 0.00	17.64 1.08 0.00	17.66 0.99 0.00
CRESCENT___HYD 24018	14.28 0.23 -10.43	10.23 0.42 -3.24	8.76 0.44 -1.43	11.05 0.53 -1.98	13.67 0.74 -1.45	16.74 0.69 -6.15	17.17 1.03 -2.82	18.13 1.29 0.00	18.33 1.27 0.00	16.85 1.15 0.00	18.89 1.28 0.00	17.10 1.14 0.00	17.76 1.21 0.00	18.95 1.29 0.00	18.58 1.26 0.00	19.87 1.42 -0.22	23.95 1.72 -0.12	49.27 3.48 0.00	53.77 3.84 0.00	19.77 1.43 -0.52	17.68 1.25 -0.20	16.72 1.12 0.00	17.66 1.09 0.00	17.71 1.04 0.00
CRICKET___VALLEY_CC1 323756	12.02 0.26 -8.14	9.55 0.45 -2.53	8.47 0.46 -1.12	10.65 0.57 -1.55	13.38 0.77 -1.14	15.46 0.76 -4.80	16.64 1.11 -2.21	18.38 1.53 0.00	18.63 1.57 0.00	17.15 1.45 0.00	19.22 1.61 0.00	17.43 1.48 0.00	18.08 1.53 0.00	19.32 1.66 0.00	18.93 1.60 0.00	20.13 1.72 -0.17	24.29 2.08 -0.09	49.94 4.15 0.00	54.49 4.57 0.00	19.95 1.72 -0.41	17.94 1.56 -0.15	16.94 1.35 0.00	17.89 1.32 0.00	17.87 1.20 0.00
CRICKET___VALLEY_CC2 323757	12.02 0.26 -8.14	9.55 0.45 -2.53	8.47 0.46 -1.12	10.65 0.57 -1.55	13.38 0.77 -1.14	15.46 0.76 -4.80	16.64 1.11 -2.21	18.38 1.53 0.00	18.63 1.57 0.00	17.15 1.45 0.00	19.22 1.61 0.00	17.43 1.48 0.00	18.08 1.53 0.00	19.32 1.66 0.00	18.93 1.60 0.00	20.13 1.72 -0.17	24.29 2.08 -0.09	49.94 4.15 0.00	54.49 4.57 0.00	19.95 1.72 -0.41	17.94 1.56 -0.15	16.94 1.35 0.00	17.89 1.32 0.00	17.87 1.20 0.00
CRICKET___VALLEY_CC3 323758	12.02 0.26 -8.14	9.55 0.45 -2.53	8.47 0.46 -1.12	10.65 0.57 -1.55	13.38 0.77 -1.14	15.46 0.76 -4.80	16.64 1.11 -2.21	18.38 1.53 0.00	18.63 1.57 0.00	17.15 1.45 0.00	19.22 1.61 0.00	17.43 1.48 0.00	18.08 1.53 0.00	19.32 1.66 0.00	18.93 1.60 0.00	20.13 1.72 -0.17	24.29 2.08 -0.09	49.94 4.15 0.00	54.49 4.57 0.00	19.95 1.72 -0.41	17.94 1.56 -0.15	16.94 1.35 0.00	17.89 1.32 0.00	17.87 1.20 0.00
CRUCIBLE_METL_DRP 24180	4.43 0.02 -0.79	6.85 0.04 -0.24	7.03 0.04 -0.11	8.71 0.03 -0.15	11.62 0.03 -0.11	10.43 0.07 -0.46	13.63 0.10 -0.21	16.96 0.11 0.00	17.22 0.16 0.00	15.83 0.12 0.00	17.77 0.16 0.00	16.09 0.13 0.00	16.69 0.15 0.00	17.80 0.14 0.00	17.46 0.13 0.00	18.36 0.11 -0.02	22.28 0.16 -0.01	46.17 0.38 0.00	50.38 0.45 0.00	17.97 0.11 -0.04	16.30 0.06 -0.02	15.67 0.08 0.00	16.70 0.13 0.00	16.82 0.15 0.00
DANC___LFGE 323619	3.96 -0.10 -0.44	6.52 -0.18 -0.14	6.80 -0.15 -0.06	8.44 -0.17 -0.08	11.32 -0.22 -0.06	10.00 -0.14 -0.26	13.29 -0.15 -0.12	16.65 -0.19 0.00	16.93 -0.13 0.00	15.56 -0.14 0.00	17.49 -0.12 0.00	15.83 -0.12 0.00	16.47 -0.12 0.00	17.58 -0.08 0.00	17.23 -0.09 0.00	18.08 -0.17 -0.01	21.83 -0.29 0.00	45.27 -0.53 0.00	49.52 -0.41 0.00	17.67 -0.18 -0.02	16.07 -0.17 -0.01	15.45 -0.14 0.00	16.46 -0.11 0.00	16.55 -0.13 0.00
DANSKAMMER___1 23586	11.85 0.30 -7.93	9.55 0.52 -2.47	8.50 0.52 -1.09	10.69 0.65 -1.51	13.45 0.87 -1.11	15.42 0.85 -4.68	16.72 1.25 -2.15	18.57 1.72 0.00	18.87 1.81 0.00	17.39 1.68 0.00	19.48 1.87 0.00	17.67 1.71 0.00	18.32 1.78 0.00	19.57 1.91 0.00	19.18 1.86 0.00	20.37 1.97 -0.17	24.55 2.34 -0.09	50.48 4.69 0.00	55.09 5.17 0.00	20.15 1.93 -0.39	18.14 1.76 -0.15	17.15 1.56 0.00	18.12 1.55 0.00	18.10 1.43 0.00
DANSKAMMER___2 23589	11.85 0.30 -7.93	9.55 0.52 -2.47	8.50 0.52 -1.09	10.69 0.65 -1.51	13.45 0.87 -1.11	15.42 0.85 -4.68	16.72 1.25 -2.15	18.57 1.72 0.00	18.87 1.81 0.00	17.39 1.68 0.00	19.48 1.87 0.00	17.67 1.71 0.00	18.32 1.78 0.00	19.57 1.91 0.00	19.18 1.86 0.00	20.37 1.97 -0.17	24.55 2.34 -0.09	50.48 4.69 0.00	55.09 5.17 0.00	20.15 1.93 -0.39	18.14 1.76 -0.15	17.15 1.56 0.00	18.12 1.55 0.00	18.10 1.43 0.00
DANSKAMMER___3 23590	11.85 0.30 -7.93	9.55 0.52 -2.47	8.50 0.52 -1.09	10.69 0.65 -1.51	13.45 0.87 -1.11	15.42 0.85 -4.68	16.72 1.25 -2.15	18.57 1.72 0.00	18.87 1.81 0.00	17.39 1.68 0.00	19.48 1.87 0.00	17.67 1.71 0.00	18.32 1.78 0.00	19.57 1.91 0.00	19.18 1.86 0.00	20.37 1.97 -0.17	24.55 2.34 -0.09	50.48 4.69 0.00	55.09 5.17 0.00	20.15 1.93 -0.39	18.14 1.76 -0.15	17.15 1.56 0.00	18.12 1.55 0.00	18.10 1.43 0.00
DANSKAMMER___4 23591	11.85 0.30 -7.93	9.55 0.52 -2.47	8.50 0.52 -1.09	10.69 0.65 -1.51	13.45 0.87 -1.11	15.42 0.85 -4.68	16.72 1.25 -2.15	18.57 1.72 0.00	18.87 1.81 0.00	17.39 1.68 0.00	19.48 1.87 0.00	17.67 1.71 0.00	18.32 1.78 0.00	19.57 1.91 0.00	19.18 1.86 0.00	20.37 1.97 -0.17	24.55 2.34 -0.09	50.48 4.69 0.00	55.09 5.17 0.00	20.15 1.93 -0.39	18.14 1.76 -0.15	17.15 1.56 0.00	18.12 1.55 0.00	18.10 1.43 0.00
DANSKAMMER___DIESEL 23592	11.85 0.30 -7.93	9.55 0.52 -2.47	8.50 0.52 -1.09	10.69 0.65 -1.51	13.45 0.87 -1.11	15.42 0.85 -4.68	16.72 1.25 -2.15	18.57 1.72 0.00	18.87 1.81 0.00	17.39 1.68 0.00	19.48 1.87 0.00	17.67 1.71 0.00	18.32 1.78 0.00	19.57 1.91 0.00	19.18 1.86 0.00	20.37 1.97 -0.17	24.55 2.34 -0.09	50.48 4.69 0.00	55.09 5.17 0.00	20.15 1.93 -0.39	18.14 1.76 -0.15	17.15 1.56 0.00	18.12 1.55 0.00	18.10 1.43 0.00
DASHVILLE___HYD 23610	11.83 0.24 -7.96	9.47 0.43 -2.48	8.41 0.43 -1.09	10.57 0.53 -1.52	13.30 0.71 -1.11	15.29 0.70 -4.70	16.50 1.03 -2.16	18.28 1.43 0.00	18.57 1.51 0.00	17.12 1.41 0.00	19.18 1.57 0.00	17.40 1.45 0.00	18.05 1.50 0.00	19.27 1.61 0.00	18.89 1.57 0.00	20.06 1.66 -0.17	24.17 1.97 -0.09	49.69 3.90 0.00	54.20 4.27 0.00	19.83 1.61 -0.40	17.85 1.47 -0.15	16.88 1.29 0.00	17.85 1.28 0.00	17.84 1.17 0.00
DELAWARE___LFGE 323621	7.12 0.15 -3.34	7.88 0.28 -1.04	7.63 0.28 -0.46	9.51 0.35 -0.64	12.41 0.46 -0.47	12.31 0.44 -1.97	14.89 0.67 -0.90	17.79 0.92 -0.03	18.03 0.97 0.00	16.59 0.89 0.00	18.61 1.00 0.00	16.86 0.90 0.00	17.49 0.94 0.00	18.66 1.00 0.00	18.29 0.96 0.00	19.30 1.00 -0.07	23.35 1.20 -0.04	48.20 2.41 0.00	52.59 2.66 0.00	18.96 0.97 -0.17	17.16 0.87 -0.06	16.39 0.80 0.00	17.38 0.81 0.00	17.43 0.75 0.00

DOGLEVILLE___HYD 23807	3.59 0.16 0.20	6.78 0.28 0.06	7.16 0.30 0.03	8.85 0.35 0.04	11.91 0.46 0.03	10.28 0.51 0.12	14.09 0.83 0.05	17.96 1.12 0.00	18.18 1.12 0.00	16.73 1.02 0.00	18.74 1.13 0.00	16.95 1.00 0.00	17.61 1.07 0.00	18.79 1.13 0.00	18.41 1.09 0.00	19.42 1.19 0.00	23.67 1.56 0.00	49.03 3.24 0.00	53.41 3.48 0.00	19.11 1.29 0.01	17.38 1.16 0.00	16.62 1.03 0.00	17.51 0.95 0.00	17.52 0.85 0.00
DUNKIRK___1 23563	4.96 0.01 -1.32	6.97 -0.01 -0.41	7.08 0.01 -0.18	8.75 -0.03 -0.25	11.56 -0.10 -0.18	10.73 0.06 -0.78	13.87 0.19 -0.36	34.92 0.22 -17.85	48.61 0.34 -31.21	41.52 0.14 -25.68	50.70 0.26 -32.83	43.42 0.17 -27.30	49.67 0.24 -32.88	28.37 0.12 -10.59	34.56 0.14 -17.09	33.05 -0.05 -14.86	36.05 0.09 -13.86	45.99 0.19 0.00	50.10 0.17 0.00	23.00 -0.18 -5.36	24.37 -0.25 -8.39	15.68 0.09 0.00	16.71 0.14 0.00	16.65 -0.02 0.00
DUNKIRK___2 23564	4.96 0.01 -1.32	6.97 -0.01 -0.41	7.08 0.01 -0.18	8.75 -0.03 -0.25	11.56 -0.10 -0.18	10.73 0.06 -0.78	13.87 0.19 -0.36	34.92 0.22 -17.85	48.61 0.34 -31.21	41.52 0.14 -25.68	50.70 0.26 -32.83	43.42 0.17 -27.30	49.67 0.24 -32.88	28.37 0.12 -10.59	34.56 0.14 -17.09	33.05 -0.05 -14.86	36.05 0.09 -13.86	45.99 0.19 0.00	50.10 0.17 0.00	23.00 -0.18 -5.36	24.37 -0.25 -8.39	15.68 0.09 0.00	16.71 0.14 0.00	16.65 -0.02 0.00
DUNKIRK___3 23565	4.93 -0.01 -1.32	6.93 -0.05 -0.41	7.03 -0.04 -0.18	8.69 -0.09 -0.25	11.47 -0.19 -0.18	10.64 -0.03 -0.78	13.74 0.06 -0.36	34.30 0.09 -17.36	47.78 0.25 -30.47	40.84 0.06 -25.06	49.83 0.17 -32.05	42.69 0.09 -26.65	48.80 0.15 -32.10	28.03 0.03 -10.34	34.07 0.06 -16.68	32.62 -0.12 -14.51	35.62 -0.02 -13.53	45.76 -0.03 0.00	49.86 -0.06 0.00	22.80 -0.26 -5.23	24.10 -0.32 -8.19	15.61 0.02 0.00	16.63 0.06 0.00	16.57 -0.10 0.00
DUNKIRK___4 23566	4.93 -0.01 -1.32	6.93 -0.05 -0.41	7.03 -0.04 -0.18	8.69 -0.09 -0.25	11.47 -0.19 -0.18	10.64 -0.03 -0.78	13.74 0.06 -0.36	34.30 0.09 -17.36	47.78 0.25 -30.47	40.84 0.06 -25.06	49.83 0.17 -32.05	42.69 0.09 -26.65	48.80 0.15 -32.10	28.03 0.03 -10.34	34.07 0.06 -16.68	32.62 -0.12 -14.51	35.62 -0.02 -13.53	45.76 -0.03 0.00	49.86 -0.06 0.00	22.80 -0.26 -5.23	24.10 -0.32 -8.19	15.61 0.02 0.00	16.63 0.06 0.00	16.57 -0.10 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	11.68 0.31 -7.75	9.51 0.53 -2.41	8.48 0.53 -1.07	10.67 0.66 -1.48	13.44 0.88 -1.08	15.34 0.87 -4.58	16.69 1.26 -2.10	18.62 1.77 0.00	18.94 1.89 0.00	17.49 1.78 0.00	19.59 1.98 0.00	17.77 1.82 0.00	18.44 1.90 0.00	19.68 2.03 0.00	19.29 1.96 0.00	20.45 2.06 -0.16	24.61 2.41 -0.09	50.53 4.74 0.00	55.11 5.18 0.00	20.17 1.96 -0.38	18.20 1.83 -0.14	17.22 1.63 0.00	18.20 1.64 0.00	18.19 1.52 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	11.51 0.26 -7.63	9.39 0.46 -2.37	8.39 0.46 -1.05	10.55 0.57 -1.45	13.29 0.75 -1.06	15.14 0.75 -4.50	16.47 1.09 -2.07	18.37 1.52 0.00	18.66 1.61 0.00	17.21 1.50 0.00	19.27 1.66 0.00	17.48 1.53 0.00	18.13 1.58 0.00	19.36 1.71 0.00	18.98 1.66 0.00	20.14 1.75 -0.16	24.27 2.06 -0.09	49.88 4.09 0.00	54.44 4.52 0.00	19.90 1.70 -0.38	17.93 1.56 -0.14	16.97 1.38 0.00	17.94 1.38 0.00	17.94 1.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	11.61 0.32 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.68 0.70 -1.46	13.47 0.92 -1.07	15.31 0.90 -4.52	16.71 1.31 -2.08	18.71 1.86 0.00	19.04 1.98 -0.01	17.59 1.88 0.00	19.68 2.07 0.00	17.89 1.92 -0.01	18.55 2.00 -0.01	19.82 2.16 -0.01	19.40 2.08 0.00	20.57 2.18 -0.16	24.70 2.50 -0.09	50.61 4.82 0.00	55.17 5.24 0.00	20.22 2.01 -0.39	18.28 1.91 -0.14	17.28 1.69 0.01	18.26 1.70 0.00	18.25 1.58 0.00
EAST HAMPTON___GT 23717	11.99 0.51 -7.86	9.93 0.92 -2.45	8.81 0.84 -1.08	11.21 1.18 -1.50	14.05 1.48 -1.10	16.18 1.65 -4.64	17.58 2.13 -2.13	20.04 3.19 0.00	20.36 3.30 0.00	18.75 3.04 0.00	32.61 3.32 -11.68	29.00 3.00 -10.04	33.32 3.08 -13.70	29.86 3.30 -8.90	33.37 3.22 -12.83	26.39 3.33 -4.82	27.70 3.93 -1.66	62.31 7.79 -8.73	58.34 8.41 0.00	21.43 3.22 -0.39	23.58 3.13 -4.23	19.46 2.82 -1.05	19.48 2.92 0.00	19.45 2.77 0.00
EAST RIVER___6 23660	11.61 0.32 -7.66	9.51 0.55 -2.39	8.50 0.56 -1.05	10.68 0.69 -1.46	13.46 0.91 -1.07	15.31 0.90 -4.52	16.69 1.29 -2.08	18.67 1.83 0.00	19.02 1.96 0.00	17.59 1.88 0.00	19.69 2.08 0.00	17.87 1.92 0.00	18.55 2.01 0.00	19.81 2.15 0.00	19.40 2.08 0.00	20.56 2.17 -0.16	24.72 2.52 -0.09	50.72 4.93 0.00	55.29 5.36 0.00	20.23 2.02 -0.38	18.27 1.90 -0.14	17.29 1.70 0.00	18.28 1.71 0.00	18.27 1.60 0.00
EAST RIVER___7 23524	11.61 0.32 -7.66	9.51 0.55 -2.39	8.50 0.56 -1.05	10.68 0.69 -1.46	13.46 0.91 -1.07	15.31 0.90 -4.52	16.69 1.29 -2.08	18.67 1.83 0.00	19.02 1.96 0.00	17.59 1.88 0.00	19.69 2.08 0.00	17.87 1.92 0.00	18.55 2.01 0.00	19.81 2.15 0.00	19.40 2.08 0.00	20.56 2.17 -0.16	24.72 2.52 -0.09	50.72 4.93 0.00	55.29 5.36 0.00	20.23 2.02 -0.38	18.27 1.90 -0.14	17.29 1.70 0.00	18.28 1.71 0.00	18.27 1.60 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	11.58 0.29 -7.66	9.45 0.51 -2.39	8.45 0.51 -1.05	10.62 0.63 -1.46	13.39 0.84 -1.07	15.24 0.83 -4.52	16.60 1.21 -2.08	18.54 1.69 0.00	18.84 1.79 0.00	17.40 1.69 0.00	19.48 1.88 0.00	17.68 1.72 0.00	18.34 1.79 0.00	19.58 1.92 0.00	19.19 1.86 0.00	20.35 1.96 -0.16	24.49 2.29 -0.09	50.29 4.51 0.00	54.85 4.93 0.00	20.07 1.87 -0.38	18.10 1.73 -0.14	17.13 1.54 0.00	18.11 1.54 0.00	18.10 1.43 0.00
EAST_HAMPTON___DIESEL 23722	11.99 0.51 -7.86	9.93 0.92 -2.45	8.81 0.84 -1.08	11.21 1.19 -1.50	14.05 1.48 -1.10	16.19 1.66 -4.64	17.58 2.13 -2.13	20.04 3.19 0.00	20.36 3.30 0.00	18.75 3.04 0.00	32.62 3.33 -11.68	29.00 3.00 -10.04	33.32 3.08 -13.70	29.86 3.30 -8.90	33.38 3.23 -12.83	26.39 3.34 -4.82	27.71 3.94 -1.66	62.31 7.79 -8.73	58.34 8.41 0.00	21.43 3.22 -0.39	23.58 3.13 -4.23	19.46 2.82 -1.05	19.49 2.93 0.00	19.45 2.77 0.00
EAST_RIVER___1 323558	11.62 0.33 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.71 1.86 0.00	19.05 1.99 0.00	17.61 1.91 0.00	19.72 2.12 0.00	17.90 1.95 0.00	18.58 2.03 0.00	19.84 2.18 0.00	19.43 2.11 0.00	20.59 2.20 -0.16	24.75 2.55 -0.09	50.78 4.99 0.00	55.38 5.46 0.00	20.27 2.05 -0.38	18.30 1.93 -0.14	17.32 1.73 0.00	18.32 1.75 0.00	18.31 1.63 0.00
EAST_RIVER___2 323559	11.61 0.32 -7.66	9.51 0.55 -2.39	8.50 0.56 -1.05	10.68 0.69 -1.46	13.46 0.91 -1.07	15.31 0.90 -4.52	16.69 1.29 -2.08	18.67 1.83 0.00	19.02 1.96 0.00	17.59 1.88 0.00	19.69 2.08 0.00	17.87 1.92 0.00	18.55 2.01 0.00	19.81 2.15 0.00	19.40 2.08 0.00	20.56 2.17 -0.16	24.72 2.52 -0.09	50.72 4.93 0.00	55.29 5.36 0.00	20.23 2.02 -0.38	18.27 1.90 -0.14	17.29 1.70 0.00	18.28 1.71 0.00	18.27 1.60 0.00

EAST___DELAWARE_HYD 23607	10.82 0.18 -7.02	9.05 0.30 -2.18	8.15 0.30 -0.96	10.24 0.37 -1.34	12.95 0.50 -0.98	14.55 0.52 -4.14	16.03 0.81 -1.90	18.01 1.16 0.00	18.29 1.23 0.00	16.86 1.15 0.00	18.85 1.25 0.00	17.11 1.15 0.00	17.73 1.19 0.00	18.93 1.28 0.00	18.56 1.23 0.00	19.69 1.31 -0.15	23.75 1.55 -0.08	48.93 3.14 0.00	53.43 3.50 0.00	19.49 1.32 -0.35	17.57 1.21 -0.13	16.62 1.03 0.00	17.56 0.99 0.00	17.55 0.87 0.00
ELEC_TRO_TEK 24086	11.79 0.31 -7.86	9.55 0.54 -2.45	8.48 0.51 -1.08	10.70 0.67 -1.50	13.45 0.87 -1.10	15.48 0.95 -4.64	16.80 1.35 -2.13	18.83 1.98 0.00	19.12 2.07 0.00	17.64 1.94 0.00	32.38 2.18 -12.58	29.90 2.00 -11.94	33.58 2.23 -14.96	30.85 2.23 -10.97	33.47 2.16 -13.99	27.99 2.27 -7.49	29.17 2.68 -4.38	59.64 5.12 -8.73	55.53 5.60 0.00	20.36 2.15 -0.39	22.47 2.02 -4.23	18.43 1.80 -1.05	18.38 1.82 0.00	18.36 1.69 0.00
ELLENBURG_WT_PWR 323604	3.43 -0.20 0.00	6.25 -0.31 0.00	6.63 -0.26 0.00	8.25 -0.28 0.00	11.13 -0.35 0.00	9.53 -0.36 0.00	12.89 -0.43 0.00	16.30 -0.55 0.00	16.43 -0.62 0.00	15.12 -0.59 0.00	16.99 -0.62 0.00	15.40 -0.56 0.00	15.99 -0.56 0.00	17.15 -0.51 0.00	16.85 -0.47 0.00	17.72 -0.51 0.00	21.36 -0.75 0.00	44.26 -1.53 0.00	48.35 -1.58 0.00	17.30 -0.53 0.00	15.84 -0.39 0.00	15.37 -0.22 0.00	16.32 -0.24 0.00	16.44 -0.23 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	4.78 -0.10 -1.25	6.75 -0.21 -0.39	6.83 -0.22 -0.17	8.43 -0.34 -0.24	11.12 -0.53 -0.18	10.29 -0.34 -0.74	13.27 -0.39 -0.35	33.62 -0.39 -17.16	46.62 -0.12 -29.68	39.85 -0.27 -24.42	48.63 -0.20 -31.22	41.67 -0.25 -25.96	47.61 -0.20 -31.27	27.39 -0.34 -10.07	33.28 -0.30 -16.25	31.87 -0.50 -14.13	34.83 -0.46 -13.18	44.86 -0.94 0.00	48.83 -1.09 0.00	22.30 -0.62 -5.10	23.56 -0.65 -7.98	15.30 -0.29 0.00	16.29 -0.27 0.00	16.24 -0.43 0.00
EMPIRE_CC_1 323656	13.48 0.18 -9.67	9.89 0.32 -3.01	8.55 0.34 -1.33	10.77 0.40 -1.84	13.38 0.55 -1.35	16.11 0.51 -5.71	16.64 0.70 -2.62	17.71 0.86 0.00	17.93 0.87 0.00	16.51 0.81 0.00	18.50 0.89 0.00	16.81 0.85 0.00	17.45 0.91 0.00	18.54 0.88 0.00	18.20 0.88 0.00	19.42 0.98 -0.20	23.40 1.17 -0.11	48.11 2.32 0.00	52.44 2.52 0.00	19.28 0.97 -0.48	17.29 0.88 -0.18	16.39 0.80 0.00	17.38 0.81 0.00	17.41 0.73 0.00
EMPIRE_CC_2 323658	13.48 0.18 -9.67	9.89 0.32 -3.01	8.55 0.34 -1.33	10.77 0.40 -1.84	13.38 0.55 -1.35	16.11 0.51 -5.71	16.64 0.70 -2.62	17.71 0.86 0.00	17.93 0.87 0.00	16.51 0.81 0.00	18.50 0.89 0.00	16.81 0.85 0.00	17.45 0.91 0.00	18.54 0.88 0.00	18.20 0.88 0.00	19.42 0.98 -0.20	23.40 1.17 -0.11	48.11 2.32 0.00	52.44 2.52 0.00	19.28 0.97 -0.48	17.29 0.88 -0.18	16.39 0.80 0.00	17.38 0.81 0.00	17.41 0.73 0.00
ERIE_WT_PWR 323693	4.85 -0.06 -1.28	6.82 -0.14 -0.40	6.90 -0.16 -0.18	8.51 -0.26 -0.24	11.23 -0.43 -0.18	10.41 -0.24 -0.76	13.44 -0.24 -0.35	36.71 -0.19 -20.05	51.93 0.07 -34.80	44.25 -0.08 -28.62	54.22 0.01 -36.60	46.33 -0.05 -30.43	53.21 0.01 -36.66	29.34 -0.12 -11.80	36.30 -0.08 -19.05	34.52 -0.27 -16.56	37.37 -0.19 -15.45	45.40 -0.38 0.00	49.47 -0.46 0.00	23.40 -0.39 -5.96	25.14 -0.44 -9.35	15.49 -0.10 0.00	16.48 -0.08 0.00	16.43 -0.24 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	5.48 0.11 -1.74	7.30 0.19 -0.54	7.33 0.20 -0.24	9.10 0.24 -0.33	12.04 0.31 -0.24	11.26 0.34 -1.03	14.31 0.52 -0.47	17.59 0.70 -0.04	17.84 0.78 0.00	16.41 0.70 0.00	18.43 0.82 0.00	16.68 0.72 0.00	17.31 0.76 0.00	18.44 0.78 0.00	18.07 0.75 0.00	19.01 0.74 -0.04	23.07 0.94 -0.02	47.75 1.96 0.00	52.15 2.22 0.00	18.65 0.74 -0.09	16.88 0.62 -0.03	16.19 0.61 0.00	17.21 0.64 0.00	17.28 0.60 0.00
E_CANADA_CAP_HY 24051	16.43 0.14 -12.66	10.76 0.25 -3.94	8.88 0.26 -1.74	11.25 0.31 -2.41	13.67 0.42 -1.77	17.74 0.37 -7.47	17.37 0.62 -3.43	17.74 0.89 0.00	17.96 0.91 0.00	16.46 0.76 0.00	18.45 0.84 0.00	16.67 0.71 0.00	17.26 0.72 0.00	18.47 0.81 0.00	18.10 0.78 0.00	19.31 0.81 -0.27	23.31 1.05 -0.15	48.13 2.34 0.00	52.45 2.53 0.00	19.33 0.87 -0.63	17.23 0.77 -0.24	16.41 0.82 0.00	17.43 0.86 0.00	17.47 0.80 0.00
E_CANADA_MHWK_HY 24050	3.59 0.16 0.20	6.78 0.28 0.06	7.16 0.30 0.03	8.85 0.35 0.04	11.91 0.46 0.03	10.28 0.51 0.12	14.09 0.83 0.05	17.96 1.12 0.00	18.18 1.12 0.00	16.73 1.02 0.00	18.74 1.13 0.00	16.95 1.00 0.00	17.61 1.07 0.00	18.79 1.13 0.00	18.41 1.09 0.00	19.42 1.19 0.00	23.67 1.56 0.00	49.03 3.24 0.00	53.41 3.48 0.00	19.11 1.29 0.01	17.38 1.16 0.00	16.62 1.03 0.00	17.51 0.95 0.00	17.52 0.85 0.00
E_FISHKILL___LBMP 23776	11.82 0.26 -7.93	9.49 0.46 -2.47	8.44 0.46 -1.09	10.61 0.57 -1.51	13.34 0.76 -1.11	15.32 0.75 -4.68	16.57 1.09 -2.15	18.37 1.52 0.00	18.65 1.60 0.00	17.20 1.50 0.00	19.27 1.66 0.00	17.48 1.52 0.00	18.13 1.59 0.00	19.36 1.70 0.00	18.97 1.65 0.00	20.15 1.75 -0.17	24.27 2.07 -0.09	49.87 4.08 0.00	54.40 4.47 0.00	19.92 1.70 -0.39	17.94 1.56 -0.15	16.96 1.37 0.00	17.93 1.37 0.00	17.93 1.26 0.00
FAR ROCKAWAY___4 23548	11.85 0.36 -7.86	9.64 0.63 -2.45	8.57 0.61 -1.08	10.82 0.79 -1.50	13.61 1.04 -1.10	15.63 1.10 -4.64	17.03 1.58 -2.13	19.12 2.27 0.00	19.43 2.37 0.00	17.91 2.20 0.00	34.39 2.49 -14.29	33.90 2.27 -15.67	35.81 2.36 -16.90	34.44 2.53 -14.26	35.39 2.46 -15.60	32.88 2.59 -12.07	33.36 3.10 -8.15	60.58 6.06 -8.73	56.53 6.61 0.00	20.71 2.50 -0.39	22.78 2.33 -4.23	18.72 2.09 -1.05	18.67 2.11 0.00	18.63 1.96 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	11.62 0.33 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.96 -1.07	15.35 0.93 -4.52	16.74 1.35 -2.08	18.74 1.89 0.00	19.08 2.02 0.00	17.64 1.94 0.00	19.75 2.14 0.00	17.93 1.97 0.00	18.60 2.06 0.00	19.87 2.21 0.00	19.46 2.13 0.00	20.62 2.23 -0.16	24.79 2.59 -0.09	50.87 5.08 0.00	55.45 5.52 0.00	20.29 2.08 -0.38	18.33 1.96 -0.14	17.34 1.75 0.00	18.34 1.78 0.00	18.34 1.66 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	11.62 0.33 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.93 -4.52	16.74 1.35 -2.08	18.73 1.88 0.00	19.08 2.02 0.00	17.63 1.93 0.00	19.74 2.13 0.00	17.92 1.96 0.00	18.59 2.05 0.00	19.85 2.20 0.00	19.45 2.12 0.00	20.61 2.22 -0.16	24.77 2.57 -0.09	50.83 5.04 0.00	55.44 5.51 0.00	20.29 2.08 -0.38	18.32 1.95 -0.14	17.34 1.75 0.00	18.34 1.77 0.00	18.33 1.66 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	11.62 0.33 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.33 0.92 -4.52	16.73 1.33 -2.08	18.71 1.86 0.00	19.05 1.99 0.00	17.61 1.91 0.00	19.72 2.12 0.00	17.90 1.95 0.00	18.58 2.03 0.00	19.84 2.18 0.00	19.43 2.11 0.00	20.59 2.20 -0.16	24.75 2.55 -0.09	50.78 4.99 0.00	55.38 5.45 0.00	20.26 2.05 -0.38	18.29 1.92 -0.14	17.32 1.73 0.00	18.32 1.75 0.00	18.31 1.63 0.00

FARRAGUT___LBMP 323566	11.62 0.33 -7.66	9.51 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.71 1.32 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.60 1.89 0.00	19.70 2.10 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.82 2.16 0.00	19.41 2.08 0.00	20.57 2.17 -0.16	24.73 2.53 -0.09	50.73 4.94 0.00	55.30 5.38 0.00	20.25 2.04 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.30 1.74 0.00	18.30 1.62 0.00
FENNER___WINDPWR 24204	4.56 0.07 -0.86	6.97 0.13 -0.27	7.15 0.14 -0.12	8.87 0.18 -0.16	11.83 0.24 -0.12	10.66 0.26 -0.51	13.96 0.40 -0.23	17.39 0.54 0.00	17.65 0.59 0.00	16.26 0.55 0.00	18.28 0.67 0.00	16.56 0.60 0.00	17.17 0.63 0.00	18.29 0.64 0.00	17.94 0.62 0.00	18.87 0.62 -0.02	22.88 0.76 -0.01	47.39 1.61 0.00	51.66 1.74 0.00	18.47 0.61 -0.04	16.74 0.50 -0.02	16.07 0.48 0.00	17.06 0.50 0.00	17.14 0.47 0.00
FIBERTEK___ENERGY 23856	4.43 0.02 -0.79	6.85 0.04 -0.24	7.03 0.04 -0.11	8.71 0.03 -0.15	11.62 0.03 -0.11	10.43 0.07 -0.46	13.63 0.10 -0.21	16.96 0.11 0.00	17.22 0.16 0.00	15.83 0.12 0.00	17.77 0.16 0.00	16.09 0.13 0.00	16.69 0.15 0.00	17.80 0.14 0.00	17.46 0.13 0.00	18.36 0.11 -0.02	22.28 0.16 -0.01	46.17 0.38 0.00	50.38 0.45 0.00	17.97 0.11 -0.04	16.30 0.06 -0.02	15.67 0.08 0.00	16.70 0.13 0.00	16.82 0.15 0.00
FITZPATRICK___ 23598	4.02 -0.08 -0.48	6.57 -0.14 -0.15	6.80 -0.15 -0.07	8.42 -0.20 -0.09	11.27 -0.28 -0.07	9.94 -0.23 -0.28	13.10 -0.35 -0.13	16.37 -0.48 0.00	16.61 -0.45 0.00	15.28 -0.43 0.00	17.14 -0.47 0.00	15.53 -0.43 0.00	16.11 -0.43 0.00	17.17 -0.48 0.00	16.85 -0.47 0.00	17.72 -0.52 -0.01	21.51 -0.61 -0.01	44.56 -1.23 0.00	48.60 -1.33 0.00	17.34 -0.51 -0.02	15.75 -0.49 -0.01	15.15 -0.44 0.00	16.19 -0.38 0.00	16.34 -0.33 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	11.88 0.30 -7.95	9.57 0.53 -2.47	8.52 0.54 -1.09	10.71 0.67 -1.51	13.48 0.89 -1.11	15.46 0.87 -4.69	16.75 1.28 -2.15	18.61 1.77 0.00	18.91 1.85 0.00	17.43 1.72 0.00	19.52 1.91 0.00	17.71 1.76 0.00	18.36 1.82 0.00	19.62 1.96 0.00	19.23 1.90 0.00	20.41 2.01 -0.17	24.61 2.41 -0.09	50.62 4.83 0.00	55.24 5.31 0.00	20.20 1.98 -0.40	18.18 1.81 -0.15	17.19 1.60 0.00	18.15 1.59 0.00	18.13 1.46 0.00
FORT ORANGE___ 23900	13.66 0.21 -9.83	10.00 0.38 -3.06	8.63 0.39 -1.35	10.88 0.47 -1.87	13.50 0.65 -1.37	16.29 0.60 -5.80	16.77 0.79 -2.66	17.82 0.97 0.00	18.03 0.96 0.00	16.60 0.90 0.00	18.59 0.98 0.00	16.87 0.91 0.00	17.50 0.96 0.00	18.66 1.00 0.00	18.31 0.98 0.00	19.52 1.08 -0.21	23.52 1.29 -0.11	48.39 2.60 0.00	52.76 2.83 0.00	19.40 1.08 -0.49	17.39 0.98 -0.18	16.45 0.86 0.00	17.41 0.85 0.00	17.52 0.85 0.00
FORT_DRUM_COGEN 23780	3.81 -0.11 -0.29	6.46 -0.20 -0.09	6.78 -0.15 -0.04	8.41 -0.17 -0.06	11.32 -0.20 -0.04	9.95 -0.12 -0.17	13.35 -0.05 -0.08	16.82 -0.02 0.00	17.10 0.04 0.00	15.71 0.00 0.00	17.66 0.05 0.00	15.97 0.01 0.00	16.60 0.06 0.00	17.72 0.06 0.00	17.36 0.04 0.00	18.22 -0.02 -0.01	22.03 -0.09 0.00	45.73 -0.05 0.00	50.09 0.16 0.00	17.85 0.02 -0.02	16.24 0.01 -0.01	15.59 0.00 0.00	16.55 -0.02 0.00	16.60 -0.08 0.00
FPL_FAR_ROCK_GT1 24212	11.85 0.36 -7.86	9.64 0.63 -2.45	8.57 0.61 -1.08	10.82 0.79 -1.50	13.61 1.04 -1.10	15.63 1.10 -4.64	17.03 1.58 -2.13	19.12 2.27 0.00	19.43 2.37 0.00	17.91 2.20 0.00	34.39 2.49 -14.29	33.90 2.27 -15.67	35.81 2.36 -16.90	34.44 2.53 -14.26	35.39 2.46 -15.60	32.88 2.59 -12.07	33.36 3.10 -8.15	60.58 6.06 -8.73	56.53 6.61 0.00	20.71 2.50 -0.39	22.78 2.33 -4.23	18.72 2.09 -1.05	18.67 2.11 0.00	18.63 1.96 0.00
FPL_FAR_ROCK_GT2 23815	11.85 0.36 -7.86	9.64 0.63 -2.45	8.57 0.61 -1.08	10.82 0.79 -1.50	13.61 1.04 -1.10	15.63 1.10 -4.64	17.03 1.58 -2.13	19.12 2.27 0.00	19.43 2.37 0.00	17.91 2.20 0.00	34.39 2.49 -14.29	33.90 2.27 -15.67	35.81 2.36 -16.90	34.44 2.53 -14.26	35.39 2.46 -15.60	32.88 2.59 -12.07	33.36 3.10 -8.15	60.58 6.06 -8.73	56.53 6.61 0.00	20.71 2.50 -0.39	22.78 2.33 -4.23	18.72 2.09 -1.05	18.67 2.11 0.00	18.63 1.96 0.00
FRANKLIN_FALL_HYD 24054	3.48 -0.14 0.00	6.34 -0.23 0.00	6.69 -0.20 0.00	8.33 -0.20 0.00	11.25 -0.23 0.00	9.64 -0.24 0.00	13.03 -0.28 0.00	16.47 -0.38 0.00	16.60 -0.45 0.00	15.29 -0.41 0.00	17.14 -0.46 0.00	15.51 -0.44 0.00	16.09 -0.45 0.00	17.24 -0.42 0.00	16.93 -0.40 0.00	17.82 -0.42 0.00	21.54 -0.57 0.00	44.73 -1.06 0.00	48.91 -1.01 0.00	17.44 -0.38 0.00	15.99 -0.24 0.00	15.46 -0.14 0.00	16.39 -0.18 0.00	16.49 -0.19 0.00
FREEPORT_EQUS_GT1 23764	11.84 0.35 -7.86	9.62 0.61 -2.45	8.55 0.58 -1.08	10.79 0.77 -1.50	13.57 0.99 -1.10	15.60 1.08 -4.64	16.98 1.53 -2.13	19.08 2.22 0.00	19.38 2.32 0.00	17.86 2.16 0.00	32.63 2.42 -12.60	30.18 2.22 -12.01	33.70 2.30 -14.86	30.95 2.47 -10.83	33.56 2.39 -13.85	28.14 2.51 -7.40	29.12 2.96 -4.05	60.08 5.56 -8.73	56.11 6.18 0.00	20.58 2.37 -0.39	22.70 2.25 -4.23	18.65 2.01 -1.05	18.62 2.05 0.00	18.58 1.91 0.00
FREEPORT___CT2 23818	11.84 0.35 -7.86	9.62 0.61 -2.45	8.55 0.58 -1.08	10.79 0.77 -1.50	13.57 0.99 -1.10	15.60 1.08 -4.64	16.98 1.53 -2.13	19.08 2.22 0.00	19.38 2.32 0.00	17.86 2.16 0.00	32.63 2.42 -12.60	30.18 2.22 -12.01	33.70 2.30 -14.86	30.95 2.47 -10.83	33.56 2.39 -13.85	28.14 2.51 -7.40	29.12 2.96 -4.05	60.08 5.56 -8.73	56.11 6.18 0.00	20.58 2.37 -0.39	22.70 2.25 -4.23	18.65 2.01 -1.05	18.62 2.05 0.00	18.58 1.91 0.00
FULTON COGEN___ 23766	4.21 -0.03 -0.61	6.70 -0.06 -0.19	6.91 -0.07 -0.08	8.55 -0.09 -0.12	11.43 -0.13 -0.08	10.17 -0.08 -0.36	13.36 -0.13 -0.16	16.66 -0.19 0.00	16.91 -0.15 0.00	15.55 -0.16 0.00	17.45 -0.16 0.00	15.81 -0.14 0.00	16.41 -0.14 0.00	17.49 -0.17 0.00	17.15 -0.17 0.00	18.03 -0.21 -0.01	21.89 -0.23 -0.01	45.37 -0.42 0.00	49.49 -0.44 0.00	17.65 -0.20 -0.03	16.02 -0.21 -0.01	15.40 -0.19 0.00	16.43 -0.14 0.00	16.57 -0.10 0.00
FULTON___LFGE 323630	16.07 0.37 -12.08	10.98 0.66 -3.76	9.23 0.68 -1.66	11.68 0.85 -2.30	14.34 1.18 -1.69	18.13 1.11 -7.13	18.32 1.73 -3.27	19.14 2.30 0.00	19.36 2.30 0.00	17.71 2.00 0.00	19.77 2.17 0.00	17.79 1.83 0.00	18.45 1.91 0.00	19.79 2.13 0.00	19.43 2.10 0.00	20.70 2.22 -0.25	25.10 2.85 -0.14	52.04 6.25 0.00	56.95 7.02 0.00	20.87 2.45 -0.60	18.58 2.13 -0.23	17.58 1.99 0.00	18.58 2.01 0.00	18.55 1.88 0.00
G.F.CEMENT___DRP 24184	14.56 0.24 -10.69	10.34 0.44 -3.33	8.82 0.46 -1.47	11.13 0.56 -2.04	13.75 0.78 -1.49	16.97 0.76 -6.31	17.46 1.24 -2.90	18.42 1.57 0.00	18.59 1.53 0.00	17.08 1.38 0.00	19.13 1.52 0.00	17.29 1.33 0.00	17.92 1.38 0.00	19.16 1.51 0.00	18.82 1.49 0.00	20.12 1.66 -0.23	24.25 2.02 -0.12	50.11 4.32 0.00	54.60 4.68 0.00	20.10 1.74 -0.54	17.92 1.49 -0.20	16.91 1.32 0.00	17.76 1.19 0.00	17.82 1.15 0.00

GARDENVILLE___LBMP 24039	4.83 -0.08 -1.28	6.80 -0.17 -0.40	6.88 -0.18 -0.18	8.48 -0.29 -0.24	11.20 -0.46 -0.18	10.37 -0.27 -0.76	13.39 -0.28 -0.35	33.66 -0.25 -17.06	46.54 0.00 -29.48	39.80 -0.15 -24.25	48.55 -0.06 -31.01	41.61 -0.13 -25.78	47.53 -0.08 -31.06	27.45 -0.21 -10.00	33.30 -0.17 -16.14	31.91 -0.36 -14.04	34.90 -0.30 -13.09	45.17 -0.61 0.00	49.22 -0.70 0.00	22.41 -0.48 -5.06	23.64 -0.52 -7.93	15.41 -0.18 0.00	16.41 -0.16 0.00	16.36 -0.31 0.00
GENERAL___MILLS 23808	4.84 -0.07 -1.28	6.82 -0.14 -0.40	6.90 -0.16 -0.18	8.51 -0.26 -0.24	11.23 -0.43 -0.18	10.40 -0.24 -0.76	13.43 -0.24 -0.35	36.70 -0.20 -20.05	51.92 0.06 -34.80	44.24 -0.10 -28.62	54.21 0.00 -36.60	46.32 -0.07 -30.43	53.19 -0.01 -36.66	29.32 -0.14 -11.80	36.28 -0.10 -19.05	34.50 -0.30 -16.56	37.34 -0.21 -15.45	45.36 -0.43 0.00	49.41 -0.51 0.00	23.38 -0.41 -5.96	25.12 -0.46 -9.35	15.47 -0.12 0.00	16.47 -0.10 0.00	16.42 -0.25 0.00
GE_PLASTICS___DRP 24183	13.64 0.18 -9.83	9.96 0.33 -3.06	8.59 0.35 -1.35	10.82 0.42 -1.87	13.42 0.58 -1.37	16.22 0.53 -5.80	16.69 0.71 -2.66	17.73 0.88 0.00	17.94 0.89 0.00	16.52 0.82 0.00	18.51 0.90 0.00	16.79 0.83 0.00	17.42 0.88 0.00	18.57 0.92 0.00	18.22 0.90 0.00	19.43 0.99 -0.21	23.41 1.18 -0.11	48.15 2.36 0.00	52.50 2.57 0.00	19.30 0.99 -0.49	17.31 0.89 -0.18	16.38 0.78 0.00	17.35 0.78 0.00	17.45 0.77 0.00
GILBOA___1 23756	11.41 0.16 -7.62	9.25 0.30 -2.37	8.25 0.32 -1.05	10.37 0.39 -1.45	13.05 0.51 -1.06	14.85 0.46 -4.50	16.05 0.67 -2.07	17.74 0.89 0.00	17.99 0.93 0.00	16.57 0.86 0.00	18.57 0.96 0.00	16.84 0.88 0.00	17.46 0.92 0.00	18.63 0.98 0.00	18.28 0.95 0.00	19.41 1.02 -0.16	23.41 1.21 -0.09	48.16 2.37 0.00	52.55 2.62 0.00	19.19 0.99 -0.38	17.27 0.90 -0.14	16.39 0.79 0.00	17.36 0.80 0.00	17.42 0.75 0.00
GILBOA___2 23757	11.41 0.16 -7.62	9.25 0.30 -2.37	8.25 0.32 -1.05	10.37 0.39 -1.45	13.05 0.51 -1.06	14.85 0.46 -4.50	16.05 0.67 -2.07	17.74 0.89 0.00	17.99 0.93 0.00	16.57 0.86 0.00	18.57 0.96 0.00	16.84 0.88 0.00	17.46 0.92 0.00	18.63 0.98 0.00	18.28 0.95 0.00	19.41 1.02 -0.16	23.41 1.21 -0.09	48.16 2.37 0.00	52.55 2.62 0.00	19.19 0.99 -0.38	17.27 0.90 -0.14	16.39 0.79 0.00	17.36 0.80 0.00	17.42 0.75 0.00
GILBOA___3 23758	11.41 0.16 -7.62	9.25 0.30 -2.37	8.25 0.32 -1.05	10.37 0.39 -1.45	13.05 0.51 -1.06	14.85 0.46 -4.50	16.05 0.67 -2.07	17.74 0.89 0.00	17.99 0.93 0.00	16.57 0.86 0.00	18.57 0.96 0.00	16.84 0.88 0.00	17.46 0.92 0.00	18.63 0.98 0.00	18.28 0.95 0.00	19.41 1.02 -0.16	23.41 1.21 -0.09	48.16 2.37 0.00	52.55 2.62 0.00	19.19 0.99 -0.38	17.27 0.90 -0.14	16.39 0.79 0.00	17.36 0.80 0.00	17.42 0.75 0.00
GILBOA___4 23759	11.41 0.16 -7.62	9.25 0.30 -2.37	8.25 0.32 -1.05	10.37 0.39 -1.45	13.05 0.51 -1.06	14.85 0.46 -4.50	16.05 0.67 -2.07	17.74 0.89 0.00	17.99 0.93 0.00	16.57 0.86 0.00	18.57 0.96 0.00	16.84 0.88 0.00	17.46 0.92 0.00	18.63 0.98 0.00	18.28 0.95 0.00	19.41 1.02 -0.16	23.41 1.21 -0.09	48.16 2.37 0.00	52.55 2.62 0.00	19.19 0.99 -0.38	17.27 0.90 -0.14	16.39 0.79 0.00	17.36 0.80 0.00	17.42 0.75 0.00
GILBOA___ 23599	11.41 0.16 -7.62	9.25 0.30 -2.37	8.25 0.32 -1.05	10.37 0.39 -1.45	13.05 0.51 -1.06	14.85 0.46 -4.50	16.05 0.67 -2.07	17.74 0.89 0.00	17.99 0.93 0.00	16.57 0.86 0.00	18.57 0.96 0.00	16.84 0.88 0.00	17.46 0.92 0.00	18.63 0.98 0.00	18.28 0.95 0.00	19.41 1.02 -0.16	23.41 1.21 -0.09	48.16 2.37 0.00	52.55 2.62 0.00	19.19 0.99 -0.38	17.27 0.90 -0.14	16.39 0.79 0.00	17.36 0.80 0.00	17.42 0.75 0.00
GINNA___ 23603	4.34 -0.19 -0.91	6.49 -0.36 -0.28	6.62 -0.39 -0.13	8.19 -0.52 -0.17	10.88 -0.72 -0.13	9.87 -0.55 -0.54	12.86 -0.71 -0.25	15.99 -0.84 0.02	16.37 -0.69 0.00	15.00 -0.70 0.00	16.86 -0.74 0.00	15.25 -0.71 0.00	15.83 -0.71 0.00	16.84 -0.81 0.00	16.53 -0.79 0.00	17.34 -0.91 -0.02	21.10 -1.02 -0.01	43.81 -1.97 0.00	47.72 -2.21 0.00	16.95 -0.92 -0.04	15.34 -0.91 -0.02	14.84 -0.75 0.00	15.79 -0.77 0.00	15.81 -0.87 0.00
GLEN PARK___ 23778	3.83 -0.10 -0.31	6.48 -0.18 -0.10	6.80 -0.13 -0.04	8.44 -0.15 -0.06	11.35 -0.18 -0.04	9.98 -0.09 -0.18	13.40 -0.01 -0.08	16.89 0.04 0.00	17.16 0.11 0.00	15.77 0.07 0.00	17.73 0.13 0.00	16.04 0.08 0.00	16.67 0.13 0.00	17.79 0.13 0.00	17.43 0.11 0.00	18.28 0.04 -0.01	22.12 0.01 0.00	45.93 0.14 0.00	50.32 0.40 0.00	17.94 0.10 -0.02	16.31 0.08 -0.01	15.65 0.06 0.00	16.61 0.05 0.00	16.65 -0.03 0.00
GLENWOOD_IC_1_G5 23712	11.82 0.33 -7.86	9.59 0.57 -2.45	8.52 0.56 -1.08	10.74 0.72 -1.50	13.52 0.94 -1.10	15.51 0.98 -4.64	16.87 1.41 -2.13	18.88 2.03 0.00	19.20 2.14 0.00	17.72 2.02 0.00	31.98 2.27 -12.09	28.91 2.08 -10.88	33.08 2.17 -14.36	29.95 2.33 -9.97	33.06 2.26 -13.48	26.72 2.36 -6.13	28.08 2.79 -3.18	59.93 5.41 -8.73	55.82 5.89 0.00	20.44 2.23 -0.39	22.54 2.09 -4.23	18.50 1.86 -1.05	18.43 1.86 0.00	18.41 1.73 0.00
GLENWOOD_IC_2_G1 23688	11.80 0.31 -7.86	9.55 0.54 -2.45	8.50 0.53 -1.08	10.70 0.68 -1.50	13.47 0.89 -1.10	15.45 0.92 -4.64	16.78 1.33 -2.13	18.74 1.90 0.00	19.06 2.00 0.00	17.59 1.89 0.00	31.20 2.12 -11.48	27.39 1.95 -9.49	32.35 2.03 -13.78	28.77 2.17 -8.94	32.48 2.10 -13.05	25.03 2.21 -4.59	26.88 2.59 -2.18	59.58 5.07 -8.73	55.45 5.52 0.00	20.30 2.09 -0.39	22.41 1.95 -4.23	18.38 1.74 -1.05	18.31 1.75 0.00	18.30 1.63 0.00
GLENWOOD_IC_3_G1 23689	11.80 0.31 -7.86	9.55 0.54 -2.45	8.50 0.53 -1.08	10.70 0.68 -1.50	13.47 0.89 -1.10	15.45 0.92 -4.64	16.78 1.33 -2.13	18.74 1.90 0.00	19.06 2.00 0.00	17.59 1.89 0.00	31.20 2.12 -11.48	27.39 1.95 -9.49	32.35 2.03 -13.78	28.77 2.17 -8.94	32.48 2.10 -13.05	25.03 2.21 -4.59	26.88 2.59 -2.18	59.58 5.07 -8.73	55.45 5.52 0.00	20.30 2.09 -0.39	22.41 1.95 -4.23	18.38 1.74 -1.05	18.31 1.75 0.00	18.30 1.63 0.00
GLENWOOD___4 23550	11.82 0.33 -7.86	9.59 0.57 -2.45	8.52 0.56 -1.08	10.74 0.72 -1.50	13.52 0.94 -1.10	15.51 0.98 -4.64	16.87 1.41 -2.13	18.88 2.03 0.00	19.20 2.14 0.00	17.72 2.02 0.00	31.98 2.27 -12.09	28.91 2.08 -10.88	33.08 2.17 -14.36	29.95 2.33 -9.97	33.06 2.26 -13.48	26.72 2.36 -6.13	28.08 2.79 -3.18	59.93 5.41 -8.73	55.82 5.89 0.00	20.44 2.23 -0.39	22.54 2.09 -4.23	18.50 1.86 -1.05	18.43 1.86 0.00	18.41 1.73 0.00
GLENWOOD___5 23614	11.82 0.33 -7.86	9.59 0.57 -2.45	8.52 0.56 -1.08	10.74 0.72 -1.50	13.52 0.94 -1.10	15.51 0.98 -4.64	16.87 1.41 -2.13	18.88 2.03 0.00	19.20 2.14 0.00	17.72 2.02 0.00	31.98 2.27 -12.09	28.91 2.08 -10.88	33.08 2.17 -14.36	29.95 2.33 -9.97	33.06 2.26 -13.48	26.72 2.36 -6.13	28.08 2.79 -3.18	59.93 5.41 -8.73	55.82 5.89 0.00	20.44 2.23 -0.39	22.54 2.09 -4.23	18.50 1.86 -1.05	18.43 1.86 0.00	18.41 1.73 0.00

GLOBAL GREEN_PORT_GT1 23814	11.99 0.51 -7.86	9.93 0.91 -2.45	8.81 0.84 -1.08	11.20 1.18 -1.50	14.04 1.47 -1.10	16.17 1.64 -4.64	17.57 2.12 -2.13	20.03 3.18 0.00	20.35 3.29 0.00	18.73 3.02 0.00	32.60 3.31 -11.68	28.98 2.98 -10.04	33.30 3.06 -13.70	29.85 3.29 -8.90	33.36 3.21 -12.83	26.38 3.32 -4.82	27.70 3.93 -1.66	62.32 7.80 -8.73	58.38 8.45 0.00	21.45 3.24 -0.39	23.59 3.14 -4.23	19.47 2.83 -1.05	19.50 2.93 0.00	19.45 2.78 0.00
GLOBE___DSASP 323697	4.58 -0.23 -1.18	6.50 -0.43 -0.37	6.58 -0.48 -0.16	8.09 -0.66 -0.22	10.67 -0.97 -0.16	9.84 -0.75 -0.70	12.65 -0.99 -0.32	14.95 -1.17 0.73	15.10 -0.89 1.08	13.83 -0.99 0.89	15.47 -1.00 1.13	14.03 -0.98 0.94	14.44 -0.96 1.13	16.14 -1.16 0.36	15.64 -1.10 0.59	16.40 -1.35 0.49	20.17 -1.48 0.46	42.83 -2.96 0.00	46.55 -3.37 0.00	16.26 -1.44 0.12	14.58 -1.39 0.27	14.62 -0.97 0.00	15.60 -0.96 0.00	15.56 -1.11 0.00
GOETHSLN___LBMP 323567	11.61 0.32 -7.66	9.50 0.55 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.47 0.93 -1.07	15.31 0.90 -4.52	16.67 1.27 -2.08	18.64 1.79 0.00	18.99 1.93 0.00	17.56 1.86 0.00	19.68 2.07 0.00	17.86 1.90 0.00	18.53 1.99 0.00	19.80 2.14 0.00	19.40 2.07 0.00	20.55 2.16 -0.16	24.69 2.49 -0.09	50.64 4.85 0.00	55.23 5.30 0.00	20.20 1.99 -0.38	18.26 1.89 -0.14	17.29 1.70 0.00	18.31 1.75 0.00	18.31 1.64 0.00
GOODYEAR_LAKE_HYD 323669	6.06 0.17 -2.26	7.58 0.31 -0.70	7.51 0.31 -0.31	9.34 0.38 -0.43	12.30 0.51 -0.31	11.71 0.49 -1.34	14.69 0.75 -0.61	17.91 1.06 0.00	18.18 1.12 0.00	16.72 1.01 0.00	18.76 1.15 0.00	16.99 1.04 0.00	17.61 1.07 0.00	18.79 1.14 0.00	18.41 1.09 0.00	19.40 1.12 -0.05	23.50 1.37 -0.03	48.60 2.81 0.00	53.02 3.09 0.00	19.04 1.10 -0.11	17.24 0.98 -0.04	16.50 0.91 0.00	17.50 0.93 0.00	17.55 0.87 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	6.26 0.11 -2.53	7.54 0.19 -0.79	7.43 0.19 -0.35	9.24 0.23 -0.48	12.12 0.28 -0.35	11.70 0.31 -1.49	14.49 0.48 -0.68	17.57 0.66 -0.05	17.81 0.75 0.00	16.36 0.66 0.00	18.37 0.76 0.00	16.63 0.68 0.00	17.27 0.72 0.00	18.38 0.72 0.00	18.04 0.71 0.00	18.99 0.70 -0.05	23.00 0.86 -0.03	47.46 1.67 0.00	51.80 1.87 0.00	18.57 0.62 -0.13	16.81 0.54 -0.05	16.14 0.55 0.00	17.15 0.59 0.00	17.23 0.55 0.00
GOUDEY___7 23579	6.26 0.11 -2.53	7.54 0.19 -0.79	7.43 0.20 -0.35	9.25 0.23 -0.48	12.13 0.30 -0.35	11.71 0.32 -1.49	14.50 0.49 -0.68	17.58 0.68 -0.05	17.82 0.77 0.00	16.38 0.67 0.00	18.39 0.78 0.00	16.65 0.69 0.00	17.28 0.74 0.00	18.40 0.75 0.00	18.06 0.73 0.00	19.00 0.72 -0.05	23.02 0.88 -0.03	47.51 1.72 0.00	51.87 1.95 0.00	18.59 0.64 -0.13	16.83 0.55 -0.05	16.16 0.57 0.00	17.17 0.60 0.00	17.24 0.57 0.00
GOUDEY___8 23580	6.26 0.11 -2.53	7.54 0.19 -0.79	7.43 0.19 -0.35	9.24 0.23 -0.48	12.12 0.28 -0.35	11.70 0.31 -1.49	14.49 0.48 -0.68	17.57 0.66 -0.05	17.81 0.75 0.00	16.36 0.66 0.00	18.37 0.76 0.00	16.63 0.68 0.00	17.27 0.72 0.00	18.38 0.72 0.00	18.04 0.71 0.00	18.99 0.70 -0.05	23.00 0.86 -0.03	47.46 1.67 0.00	51.80 1.87 0.00	18.57 0.62 -0.13	16.81 0.54 -0.05	16.14 0.55 0.00	17.15 0.59 0.00	17.23 0.55 0.00
GOWANUS_GT1_1 24077	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT1_2 24078	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT1_3 24079	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT1_4 24080	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT1_5 24084	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT1_6 24111	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT1_7 24112	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT1_8 24113	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01

GOWANUS_GT2_1 24114	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT2_2 24115	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT2_3 24116	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT2_4 24117	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT2_5 24118	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT2_6 24119	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT2_7 24120	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT2_8 24121	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT3_1 24122	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT3_2 24123	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT3_3 24124	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT3_4 24125	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT3_5 24126	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT3_6 24127	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT3_7 24128	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01

GOWANUS_GT3_8 24129	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT4_1 24130	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT4_2 24131	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT4_3 24132	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT4_4 24133	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT4_5 24134	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT4_6 24135	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT4_7 24136	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GOWANUS_GT4_8 24137	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GREENIDGE___3 23582	5.23 0.07 -1.54	7.15 0.11 -0.48	7.21 0.11 -0.21	8.93 0.11 -0.29	11.82 0.13 -0.21	11.02 0.22 -0.91	14.14 0.40 -0.41	17.96 0.61 -0.49	18.55 0.77 -0.72	16.94 0.64 -0.59	19.14 0.77 -0.76	17.25 0.66 -0.63	18.01 0.71 -0.76	18.60 0.70 -0.24	18.40 0.68 -0.39	19.24 0.64 -0.37	23.29 0.85 -0.34	47.57 1.78 0.00	51.93 2.00 0.00	18.61 0.59 -0.20	16.92 0.46 -0.22	16.11 0.52 0.00	17.10 0.54 0.00	17.14 0.46 0.00
GREENIDGE___4 23583	5.23 0.07 -1.54	7.15 0.11 -0.48	7.21 0.11 -0.21	8.93 0.11 -0.29	11.82 0.13 -0.21	11.02 0.22 -0.91	14.14 0.40 -0.41	17.96 0.61 -0.49	18.55 0.77 -0.72	16.94 0.64 -0.59	19.14 0.77 -0.76	17.25 0.66 -0.63	18.01 0.71 -0.76	18.60 0.70 -0.24	18.40 0.68 -0.39	19.24 0.64 -0.37	23.29 0.85 -0.34	47.57 1.78 0.00	51.93 2.00 0.00	18.61 0.59 -0.20	16.92 0.46 -0.22	16.11 0.52 0.00	17.10 0.54 0.00	17.14 0.46 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
GROVEVILLE___HYD 323602	11.88 0.30 -7.95	9.57 0.53 -2.47	8.52 0.54 -1.09	10.71 0.67 -1.51	13.48 0.89 -1.11	15.46 0.87 -4.69	16.75 1.28 -2.15	18.61 1.77 0.00	18.91 1.85 0.00	17.43 1.72 0.00	19.52 1.91 0.00	17.71 1.76 0.00	18.36 1.82 0.00	19.62 1.96 0.00	19.23 1.90 0.00	20.41 2.01 -0.17	24.61 2.41 -0.09	50.62 4.83 0.00	55.24 5.31 0.00	20.20 1.98 -0.40	18.18 1.81 -0.15	17.19 1.60 0.00	18.15 1.59 0.00	18.13 1.46 0.00
HAMPSHIRE___PAPER_HYD 323593	3.44 -0.19 0.00	6.23 -0.33 0.00	6.56 -0.33 0.00	8.15 -0.38 0.00	11.00 -0.48 0.00	9.48 -0.41 0.00	12.77 -0.55 0.00	16.15 -0.70 0.00	16.35 -0.71 0.00	15.05 -0.65 0.00	16.89 -0.72 0.00	15.29 -0.67 0.00	15.85 -0.69 0.00	16.94 -0.72 0.00	16.61 -0.71 0.00	17.45 -0.78 0.00	21.16 -0.95 0.00	43.96 -1.83 0.00	48.01 -1.92 0.00	17.09 -0.73 0.00	15.58 -0.65 0.00	14.98 -0.61 0.00	15.89 -0.68 0.00	15.97 -0.70 0.00
HARDSCRABBLE_WT_PWR 323673	3.55 0.12 0.20	6.71 0.20 0.06	7.09 0.23 0.03	8.75 0.25 0.04	11.76 0.31 0.03	10.14 0.37 0.12	13.89 0.62 0.05	17.72 0.87 0.00	17.94 0.88 0.00	16.52 0.82 0.00	18.52 0.91 0.00	16.76 0.80 0.00	17.40 0.85 0.00	18.55 0.89 0.00	18.14 0.82 0.00	19.14 0.92 0.00	23.35 1.24 0.00	48.40 2.61 0.00	52.65 2.72 0.00	18.83 1.01 0.01	17.13 0.91 0.00	16.41 0.82 0.00	17.32 0.76 0.00	17.34 0.67 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	11.15 0.27 -7.25	9.29 0.47 -2.26	8.35 0.47 -1.00	10.49 0.58 -1.38	13.27 0.78 -1.01	14.94 0.77 -4.28	16.41 1.12 -1.97	18.42 1.57 0.00	18.72 1.66 0.00	17.26 1.56 0.00	19.34 1.73 0.00	17.54 1.58 0.00	18.18 1.64 0.00	19.42 1.76 0.00	19.04 1.71 0.00	20.19 1.81 -0.15	24.35 2.15 -0.08	50.03 4.24 0.00	54.62 4.70 0.00	19.95 1.77 -0.36	17.98 1.62 -0.14	17.02 1.43 0.00	17.99 1.43 0.00	17.99 1.32 0.00
HARZA MOOSE___RIVER 24016	3.64 0.01 0.00	6.59 0.02 0.00	6.93 0.04 0.00	8.58 0.05 0.00	11.57 0.09 0.00	10.01 0.12 0.00	13.55 0.23 0.00	17.19 0.34 0.00	17.43 0.37 0.00	16.03 0.32 0.00	18.01 0.40 0.00	16.31 0.35 0.00	16.91 0.37 0.00	18.04 0.38 0.00	17.68 0.36 0.00	18.58 0.35 0.00	22.54 0.43 0.00	46.77 0.98 0.00	51.05 1.13 0.00	18.20 0.37 0.00	16.53 0.31 0.00	15.87 0.28 0.00	16.83 0.26 0.00	16.90 0.22 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.76 1.36 -2.08	18.76 1.91 0.00	19.42 2.04 -0.32	19.25 1.96 -1.59	20.06 2.15 -0.31	19.47 1.99 -1.53	19.57 2.08 -0.95	19.98 2.21 -0.11	19.46 2.14 0.00	20.62 2.22 -0.16	24.77 2.56 -0.09	50.80 5.00 0.00	55.39 5.46 0.00	20.29 2.08 -0.39	18.33 1.96 -0.14	17.35 1.76 0.00	18.34 1.77 0.00	18.32 1.64 0.00
HEMPSTEAD____ 23647	11.82 0.33 -7.86	9.59 0.58 -2.45	8.52 0.55 -1.08	10.75 0.73 -1.50	13.52 0.94 -1.10	15.54 1.01 -4.64	16.90 1.44 -2.13	18.96 2.11 0.00	19.26 2.20 0.00	17.77 2.06 0.00	32.22 2.32 -12.29	29.41 2.12 -11.33	33.29 2.21 -14.53	30.30 2.37 -10.27	33.21 2.29 -13.59	27.25 2.41 -6.61	28.39 2.83 -3.45	59.95 5.43 -8.73	55.84 5.92 0.00	20.46 2.25 -0.39	22.58 2.12 -4.23	18.54 1.90 -1.05	18.49 1.93 0.00	18.46 1.79 0.00
HICKLING___1 23621	5.72 0.12 -1.98	7.37 0.19 -0.61	7.36 0.20 -0.27	9.13 0.23 -0.38	12.02 0.27 -0.27	11.41 0.35 -1.16	14.45 0.59 -0.54	21.82 0.85 -4.12	25.05 1.01 -6.98	22.31 0.86 -5.74	25.98 1.03 -7.34	22.96 0.90 -6.10	24.87 0.98 -7.36	20.99 0.97 -2.37	22.11 0.96 -3.82	22.50 0.91 -3.36	26.38 1.14 -3.12	48.01 2.22 0.00	52.42 2.50 0.00	19.87 0.76 -1.28	18.77 0.64 -1.91	16.31 0.72 0.00	17.32 0.75 0.00	17.37 0.69 0.00
HICKLING___2 23622	5.72 0.12 -1.98	7.37 0.19 -0.61	7.36 0.20 -0.27	9.13 0.23 -0.38	12.02 0.27 -0.27	11.41 0.35 -1.16	14.45 0.59 -0.54	21.82 0.85 -4.12	25.05 1.01 -6.98	22.31 0.86 -5.74	25.98 1.03 -7.34	22.96 0.90 -6.10	24.87 0.98 -7.36	20.99 0.97 -2.37	22.11 0.96 -3.82	22.50 0.91 -3.36	26.38 1.14 -3.12	48.01 2.22 0.00	52.42 2.50 0.00	19.87 0.76 -1.28	18.77 0.64 -1.91	16.31 0.72 0.00	17.32 0.75 0.00	17.37 0.69 0.00
HIGH FALLS___HY 23754	11.60 0.26 -7.70	9.42 0.46 -2.40	8.41 0.46 -1.06	10.57 0.57 -1.47	13.32 0.77 -1.07	15.20 0.76 -4.55	16.54 1.13 -2.09	18.43 1.59 0.00	18.73 1.68 0.00	17.27 1.56 0.00	19.33 1.72 0.00	17.54 1.58 0.00	18.17 1.63 0.00	19.41 1.75 0.00	19.02 1.70 0.00	20.18 1.79 -0.16	24.34 2.13 -0.09	50.08 4.29 0.00	54.69 4.77 0.00	19.98 1.77 -0.38	18.00 1.63 -0.14	17.02 1.43 0.00	17.98 1.42 0.00	17.96 1.29 0.00
HILLBURN___GT 23639	11.24 0.27 -7.35	9.32 0.47 -2.29	8.37 0.47 -1.01	10.52 0.59 -1.40	13.29 0.78 -1.02	15.00 0.78 -4.34	16.45 1.14 -1.99	18.44 1.59 0.00	18.75 1.69 0.00	17.29 1.59 0.00	19.37 1.76 0.00	17.57 1.61 0.00	18.21 1.67 0.00	19.45 1.79 0.00	19.07 1.74 0.00	20.22 1.84 -0.15	24.35 2.16 -0.09	50.02 4.23 0.00	54.60 4.67 0.00	19.97 1.77 -0.37	18.00 1.64 -0.14	17.04 1.45 0.00	18.01 1.45 0.00	18.02 1.35 0.00
HISHELDN_WT_PWR 323625	4.92 -0.09 -1.39	6.80 -0.20 -0.43	6.85 -0.22 -0.19	8.47 -0.33 -0.26	11.17 -0.49 -0.19	10.43 -0.28 -0.82	13.44 -0.26 -0.38	27.17 -0.20 -10.52	34.81 0.05 -17.70	30.19 -0.08 -14.56	36.25 0.02 -18.62	31.40 -0.04 -15.48	35.21 0.02 -18.65	23.57 -0.09 -6.00	26.96 -0.06 -9.69	26.45 -0.23 -8.44	29.84 -0.14 -7.87	45.51 -0.28 0.00	49.60 -0.33 0.00	20.56 -0.33 -3.07	20.63 -0.37 -4.77	15.51 -0.08 0.00	16.50 -0.06 0.00	16.48 -0.20 0.00
HOLTSVILLE_IC_1 23690	11.87 0.38 -7.86	9.69 0.68 -2.45	8.59 0.62 -1.08	10.88 0.86 -1.50	13.65 1.07 -1.10	15.75 1.23 -4.64	17.07 1.62 -2.13	19.29 2.44 0.00	19.58 2.53 0.00	18.05 2.34 0.00	31.88 2.59 -11.68	28.36 2.36 -10.04	32.68 2.44 -13.70	29.18 2.63 -8.90	32.70 2.55 -12.82	25.72 2.67 -4.82	26.87 3.11 -1.65	60.49 5.97 -8.73	56.26 6.33 0.00	20.68 2.47 -0.39	22.85 2.40 -4.23	18.80 2.16 -1.05	18.82 2.25 0.00	18.80 2.13 0.00
HOLTSVILLE_IC_10 23699	11.89 0.40 -7.86	9.73 0.71 -2.45	8.62 0.65 -1.08	10.93 0.90 -1.50	13.71 1.13 -1.10	15.81 1.28 -4.64	17.15 1.71 -2.13	19.39 2.55 0.00	19.70 2.65 0.00	18.17 2.46 0.00	32.02 2.72 -11.69	28.50 2.47 -10.07	32.81 2.56 -13.71	29.35 2.77 -8.92	32.85 2.69 -12.84	25.89 2.80 -4.85	27.08 3.28 -1.68	60.86 6.34 -8.73	56.65 6.73 0.00	20.82 2.61 -0.39	22.97 2.52 -4.23	18.92 2.28 -1.05	18.94 2.37 0.00	18.92 2.24 0.00
HOLTSVILLE_IC_2 23691	11.87 0.38 -7.86	9.69 0.68 -2.45	8.59 0.62 -1.08	10.88 0.86 -1.50	13.65 1.07 -1.10	15.75 1.23 -4.64	17.07 1.62 -2.13	19.29 2.44 0.00	19.58 2.53 0.00	18.05 2.34 0.00	31.88 2.59 -11.68	28.36 2.36 -10.04	32.68 2.44 -13.70	29.18 2.63 -8.90	32.70 2.55 -12.82	25.72 2.67 -4.82	26.87 3.11 -1.65	60.49 5.97 -8.73	56.26 6.33 0.00	20.68 2.47 -0.39	22.85 2.40 -4.23	18.80 2.16 -1.05	18.82 2.25 0.00	18.80 2.13 0.00
HOLTSVILLE_IC_3 23692	11.87 0.38 -7.86	9.69 0.68 -2.45	8.59 0.62 -1.08	10.88 0.86 -1.50	13.65 1.07 -1.10	15.75 1.23 -4.64	17.07 1.62 -2.13	19.29 2.44 0.00	19.58 2.53 0.00	18.05 2.34 0.00	31.88 2.59 -11.68	28.36 2.36 -10.04	32.68 2.44 -13.70	29.18 2.63 -8.90	32.70 2.55 -12.82	25.72 2.67 -4.82	26.87 3.11 -1.65	60.49 5.97 -8.73	56.26 6.33 0.00	20.68 2.47 -0.39	22.85 2.40 -4.23	18.80 2.16 -1.05	18.82 2.25 0.00	18.80 2.13 0.00
HOLTSVILLE_IC_4 23693	11.87 0.38 -7.86	9.69 0.68 -2.45	8.59 0.62 -1.08	10.88 0.86 -1.50	13.65 1.07 -1.10	15.75 1.23 -4.64	17.07 1.62 -2.13	19.29 2.44 0.00	19.58 2.53 0.00	18.05 2.34 0.00	31.88 2.59 -11.68	28.36 2.36 -10.04	32.68 2.44 -13.70	29.18 2.63 -8.90	32.70 2.55 -12.82	25.72 2.67 -4.82	26.87 3.11 -1.65	60.49 5.97 -8.73	56.26 6.33 0.00	20.68 2.47 -0.39	22.85 2.40 -4.23	18.80 2.16 -1.05	18.82 2.25 0.00	18.80 2.13 0.00
HOLTSVILLE_IC_5 23694	11.87 0.38 -7.86	9.69 0.68 -2.45	8.59 0.62 -1.08	10.88 0.86 -1.50	13.65 1.07 -1.10	15.75 1.23 -4.64	17.07 1.62 -2.13	19.29 2.44 0.00	19.58 2.53 0.00	18.05 2.34 0.00	31.88 2.59 -11.68	28.36 2.36 -10.04	32.68 2.44 -13.70	29.18 2.63 -8.90	32.70 2.55 -12.82	25.72 2.67 -4.82	26.87 3.11 -1.65	60.49 5.97 -8.73	56.26 6.33 0.00	20.68 2.47 -0.39	22.85 2.40 -4.23	18.80 2.16 -1.05	18.82 2.25 0.00	18.80 2.13 0.00

HOLTSVILLE_IC_6 23695	11.89 0.40 -7.86	9.73 0.71 -2.45	8.62 0.65 -1.08	10.93 0.90 -1.50	13.71 1.13 -1.10	15.81 1.28 -4.64	17.15 1.71 -2.13	19.39 2.55 0.00	19.70 2.65 0.00	18.17 2.46 0.00	32.02 2.72 -11.69	28.50 2.47 -10.07	32.81 2.56 -13.71	29.35 2.77 -8.92	32.85 2.69 -12.84	25.89 2.80 -4.85	27.08 3.28 -1.68	60.86 6.34 -8.73	56.65 6.73 0.00	20.82 2.61 -0.39	22.97 2.52 -4.23	18.92 2.28 -1.05	18.94 2.37 0.00	18.92 2.24 0.00
HOLTSVILLE_IC_7 23696	11.89 0.40 -7.86	9.73 0.71 -2.45	8.62 0.65 -1.08	10.93 0.90 -1.50	13.71 1.13 -1.10	15.81 1.28 -4.64	17.15 1.71 -2.13	19.39 2.55 0.00	19.70 2.65 0.00	18.17 2.46 0.00	32.02 2.72 -11.69	28.50 2.47 -10.07	32.81 2.56 -13.71	29.35 2.77 -8.92	32.85 2.69 -12.84	25.89 2.80 -4.85	27.08 3.28 -1.68	60.86 6.34 -8.73	56.65 6.73 0.00	20.82 2.61 -0.39	22.97 2.52 -4.23	18.92 2.28 -1.05	18.94 2.37 0.00	18.92 2.24 0.00
HOLTSVILLE_IC_8 23697	11.89 0.40 -7.86	9.73 0.71 -2.45	8.62 0.65 -1.08	10.93 0.90 -1.50	13.71 1.13 -1.10	15.81 1.28 -4.64	17.15 1.71 -2.13	19.39 2.55 0.00	19.70 2.65 0.00	18.17 2.46 0.00	32.02 2.72 -11.69	28.50 2.47 -10.07	32.81 2.56 -13.71	29.35 2.77 -8.92	32.85 2.69 -12.84	25.89 2.80 -4.85	27.08 3.28 -1.68	60.86 6.34 -8.73	56.65 6.73 0.00	20.82 2.61 -0.39	22.97 2.52 -4.23	18.92 2.28 -1.05	18.94 2.37 0.00	18.92 2.24 0.00
HOLTSVILLE_IC_9 23698	11.89 0.40 -7.86	9.73 0.71 -2.45	8.62 0.65 -1.08	10.93 0.90 -1.50	13.71 1.13 -1.10	15.81 1.28 -4.64	17.15 1.71 -2.13	19.39 2.55 0.00	19.70 2.65 0.00	18.17 2.46 0.00	32.02 2.72 -11.69	28.50 2.47 -10.07	32.81 2.56 -13.71	29.35 2.77 -8.92	32.85 2.69 -12.84	25.89 2.80 -4.85	27.08 3.28 -1.68	60.86 6.34 -8.73	56.65 6.73 0.00	20.82 2.61 -0.39	22.97 2.52 -4.23	18.92 2.28 -1.05	18.94 2.37 0.00	18.92 2.24 0.00
HOWARD_WT_PWR 323690	5.29 0.04 -1.63	7.11 0.04 -0.51	7.15 0.04 -0.22	8.87 0.03 -0.31	11.72 0.02 -0.23	11.00 0.15 -0.96	14.14 0.38 -0.44	24.44 0.64 -6.95	29.85 0.91 -11.88	26.22 0.74 -9.77	31.03 0.92 -12.50	27.10 0.75 -10.39	29.91 0.85 -12.52	22.50 0.81 -4.03	24.66 0.83 -6.50	24.66 0.75 -5.68	28.40 1.00 -5.29	47.95 2.16 0.00	52.29 2.36 0.00	20.52 0.60 -2.10	19.95 0.51 -3.22	16.24 0.65 0.00	17.23 0.66 0.00	17.21 0.53 0.00
HQ_GEN_CEDARS 23644	3.45 -0.18 0.00	6.25 -0.32 0.00	6.57 -0.32 0.00	8.16 -0.37 0.00	11.01 -0.47 0.00	9.43 -0.47 0.00	12.57 -0.75 0.00	15.85 -1.00 0.00	15.96 -1.09 0.00	14.72 -0.98 0.00	16.49 -1.12 0.00	14.94 -1.02 0.00	15.46 -1.08 0.00	16.54 -1.11 0.00	16.24 -1.09 0.00	17.10 -1.13 0.00	20.75 -1.36 0.00	43.10 -2.69 0.00	47.00 -2.92 0.00	16.73 -1.10 0.00	15.28 -0.94 0.00	14.74 -0.85 0.00	15.63 -0.94 0.00	15.76 -0.92 0.00
HQ_GEN_CEDARS_PROXY 323590	3.45 -0.18 0.00	6.25 -0.32 0.00	6.57 -0.32 0.00	8.16 -0.37 0.00	11.01 -0.47 0.00	9.43 -0.47 0.00	12.57 -0.75 0.00	15.85 -1.00 0.00	15.96 -1.09 0.00	14.72 -0.98 0.00	16.49 -1.12 0.00	14.94 -1.02 0.00	15.46 -1.08 0.00	16.54 -1.11 0.00	16.24 -1.09 0.00	17.10 -1.13 0.00	20.75 -1.36 0.00	43.10 -2.69 0.00	47.00 -2.92 0.00	16.73 -1.10 0.00	15.28 -0.94 0.00	12.20 -0.85 2.54	12.88 -0.94 2.75	13.67 -0.92 2.08
HQ_GEN_IMPORT 323601	3.53 -0.09 0.00	6.40 -0.17 0.00	6.72 -0.17 0.00	8.33 -0.20 0.00	11.22 -0.25 0.00	9.62 -0.27 0.00	12.93 -0.39 0.00	16.33 -0.52 0.00	16.39 -0.58 0.09	15.19 -0.52 0.00	17.02 -0.59 0.00	15.42 -0.54 0.00	15.97 -0.57 0.00	17.07 -0.59 0.00	16.75 -0.57 0.00	17.63 -0.60 0.00	21.39 -0.72 0.00	44.36 -1.43 0.00	48.27 -1.57 0.08	17.25 -0.58 0.00	15.73 -0.50 0.00	15.15 -0.44 0.00	16.08 -0.49 0.00	16.21 -0.47 0.00
HQ_GEN_WHEEL 23651	3.53 -0.09 0.00	6.40 -0.17 0.00	6.72 -0.17 0.00	8.33 -0.20 0.00	11.22 -0.25 0.00	9.62 -0.27 0.00	12.93 -0.39 0.00	16.33 -0.52 0.00	16.39 -0.58 0.09	15.19 -0.52 0.00	17.02 -0.59 0.00	15.42 -0.54 0.00	15.97 -0.57 0.00	17.07 -0.59 0.00	16.75 -0.57 0.00	17.63 -0.60 0.00	21.39 -0.72 0.00	44.36 -1.43 0.00	48.27 -1.57 0.08	17.25 -0.58 0.00	15.73 -0.50 0.00	15.15 -0.44 0.00	16.08 -0.49 0.00	16.21 -0.47 0.00
HUDSON_AVE_GT_3 23810	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.51 0.96 -1.07	15.35 0.93 -4.52	16.74 1.35 -2.08	18.74 1.89 0.00	19.08 2.02 0.00	17.64 1.94 0.00	19.75 2.15 0.00	17.93 1.97 0.00	18.60 2.06 0.00	19.87 2.21 0.00	19.46 2.13 0.00	20.62 2.23 -0.16	24.79 2.59 -0.09	50.87 5.08 0.00	55.46 5.53 0.00	20.30 2.09 -0.38	18.33 1.96 -0.14	17.35 1.76 0.00	18.35 1.78 0.00	18.34 1.67 0.00
HUDSON_AVE_GT_4 23540	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.51 0.96 -1.07	15.35 0.93 -4.52	16.74 1.35 -2.08	18.74 1.89 0.00	19.08 2.02 0.00	17.64 1.94 0.00	19.75 2.15 0.00	17.93 1.97 0.00	18.60 2.06 0.00	19.87 2.21 0.00	19.46 2.13 0.00	20.62 2.23 -0.16	24.79 2.59 -0.09	50.87 5.08 0.00	55.46 5.53 0.00	20.30 2.09 -0.38	18.33 1.96 -0.14	17.35 1.76 0.00	18.35 1.78 0.00	18.34 1.67 0.00
HUDSON_AVE_GT_5 23657	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.51 0.96 -1.07	15.35 0.93 -4.52	16.74 1.35 -2.08	18.74 1.89 0.00	19.08 2.02 0.00	17.64 1.94 0.00	19.75 2.15 0.00	17.93 1.97 0.00	18.60 2.06 0.00	19.87 2.21 0.00	19.46 2.13 0.00	20.62 2.23 -0.16	24.79 2.59 -0.09	50.87 5.08 0.00	55.46 5.53 0.00	20.30 2.09 -0.38	18.33 1.96 -0.14	17.35 1.76 0.00	18.35 1.78 0.00	18.34 1.67 0.00
HUDSON_AVE_10 24168	11.61 0.32 -7.66	9.50 0.54 -2.39	8.49 0.55 -1.05	10.67 0.69 -1.46	13.45 0.91 -1.07	15.30 0.88 -4.52	16.69 1.29 -2.08	18.66 1.81 0.00	19.01 1.95 0.00	17.57 1.87 0.00	19.65 2.04 0.00	17.84 1.88 0.00	18.51 1.96 0.00	19.77 2.11 0.00	19.36 2.04 0.00	20.52 2.12 -0.16	24.66 2.46 -0.09	50.58 4.80 0.00	55.16 5.23 0.00	20.20 1.99 -0.38	18.24 1.86 -0.14	17.27 1.68 0.00	18.27 1.71 0.00	18.26 1.59 0.00
HUNTER_MOUNT___DRP 323613	12.43 0.33 -8.47	9.79 0.59 -2.63	8.66 0.61 -1.16	10.89 0.75 -1.61	13.68 1.02 -1.18	15.86 0.97 -5.00	17.02 1.40 -2.29	18.71 1.86 0.00	18.97 1.91 0.00	17.45 1.75 0.00	19.53 1.92 0.00	17.73 1.77 0.00	18.38 1.83 0.00	19.60 1.94 0.00	19.22 1.90 0.00	20.46 2.05 -0.18	24.72 2.51 -0.10	50.99 5.20 0.00	55.71 5.78 0.00	20.35 2.10 -0.42	18.26 1.88 -0.16	17.26 1.67 0.00	18.21 1.64 0.00	18.22 1.55 0.00
HUNTINGTON_RES_REC 323705	11.85 0.36 -7.86	9.65 0.64 -2.45	8.56 0.59 -1.08	10.83 0.80 -1.50	13.59 1.02 -1.10	15.67 1.14 -4.64	17.02 1.57 -2.13	19.18 2.33 0.00	19.47 2.41 0.00	17.94 2.23 0.00	31.78 2.49 -11.68	28.28 2.27 -10.05	32.59 2.35 -13.70	29.10 2.53 -8.91	32.62 2.46 -12.83	25.65 2.59 -4.83	26.82 3.04 -1.67	60.37 5.85 -8.73	56.15 6.22 0.00	20.62 2.41 -0.39	22.75 2.30 -4.23	18.70 2.07 -1.05	18.71 2.14 0.00	18.69 2.01 0.00

HUNTLEY___63 23557	4.72 -0.11 -1.21	6.71 -0.23 -0.37	6.80 -0.26 -0.17	8.37 -0.39 -0.23	11.05 -0.60 -0.17	10.20 -0.40 -0.71	13.17 -0.48 -0.33	18.69 -0.49 -2.33	20.81 -0.19 -3.94	18.61 -0.33 -3.24	21.49 -0.26 -4.14	19.09 -0.31 -3.44	20.42 -0.28 -4.15	18.57 -0.43 -1.33	19.09 -0.39 -2.15	19.53 -0.60 -1.89	23.30 -0.58 -1.76	44.68 -1.11 0.00	48.64 -1.29 0.00	17.85 -0.71 -0.73	16.57 -0.73 -1.08	15.23 -0.36 0.00	16.22 -0.35 0.00	16.16 -0.51 0.00
HUNTLEY___64 23558	4.72 -0.11 -1.21	6.71 -0.23 -0.37	6.80 -0.26 -0.17	8.37 -0.39 -0.23	11.05 -0.60 -0.17	10.20 -0.40 -0.71	13.17 -0.48 -0.33	18.69 -0.49 -2.33	20.81 -0.19 -3.94	18.61 -0.33 -3.24	21.49 -0.26 -4.14	19.09 -0.31 -3.44	20.42 -0.28 -4.15	18.57 -0.43 -1.33	19.09 -0.39 -2.15	19.53 -0.60 -1.89	23.30 -0.58 -1.76	44.68 -1.11 0.00	48.64 -1.29 0.00	17.85 -0.71 -0.73	16.57 -0.73 -1.08	15.23 -0.36 0.00	16.22 -0.35 0.00	16.16 -0.51 0.00
HUNTLEY___65 23559	4.72 -0.11 -1.21	6.71 -0.23 -0.37	6.80 -0.26 -0.17	8.37 -0.39 -0.23	11.05 -0.60 -0.17	10.20 -0.40 -0.71	13.17 -0.48 -0.33	18.69 -0.49 -2.33	20.81 -0.19 -3.94	18.61 -0.33 -3.24	21.49 -0.26 -4.14	19.09 -0.31 -3.44	20.42 -0.28 -4.15	18.57 -0.43 -1.33	19.09 -0.39 -2.15	19.53 -0.60 -1.89	23.30 -0.58 -1.76	44.68 -1.11 0.00	48.64 -1.29 0.00	17.85 -0.71 -0.73	16.57 -0.73 -1.08	15.23 -0.36 0.00	16.22 -0.35 0.00	16.16 -0.51 0.00
HUNTLEY___66 23560	4.72 -0.11 -1.21	6.71 -0.23 -0.37	6.80 -0.26 -0.17	8.37 -0.39 -0.23	11.05 -0.60 -0.17	10.20 -0.40 -0.71	13.17 -0.48 -0.33	18.69 -0.49 -2.33	20.81 -0.19 -3.94	18.61 -0.33 -3.24	21.49 -0.26 -4.14	19.09 -0.31 -3.44	20.42 -0.28 -4.15	18.57 -0.43 -1.33	19.09 -0.39 -2.15	19.53 -0.60 -1.89	23.30 -0.58 -1.76	44.68 -1.11 0.00	48.64 -1.29 0.00	17.85 -0.71 -0.73	16.57 -0.73 -1.08	15.23 -0.36 0.00	16.22 -0.35 0.00	16.16 -0.51 0.00
HUNTLEY___67 23561	4.72 -0.13 -1.23	6.69 -0.27 -0.38	6.76 -0.30 -0.17	8.33 -0.43 -0.23	10.99 -0.66 -0.17	10.16 -0.46 -0.73	13.09 -0.57 -0.34	33.36 -0.61 -17.12	46.35 -0.33 -29.62	39.60 -0.47 -24.36	48.33 -0.43 -31.15	41.41 -0.46 -25.90	47.33 -0.42 -31.21	27.14 -0.57 -10.05	33.02 -0.52 -16.22	31.60 -0.74 -14.10	34.51 -0.75 -13.15	44.30 -1.49 0.00	48.23 -1.70 0.00	22.07 -0.84 -5.08	23.35 -0.84 -7.96	15.12 -0.48 0.00	16.10 -0.46 0.00	16.06 -0.62 0.00
HUNTLEY___68 23562	4.72 -0.13 -1.23	6.69 -0.27 -0.38	6.76 -0.30 -0.17	8.33 -0.43 -0.23	10.99 -0.66 -0.17	10.16 -0.46 -0.73	13.09 -0.57 -0.34	33.36 -0.61 -17.12	46.35 -0.33 -29.62	39.60 -0.47 -24.36	48.33 -0.43 -31.15	41.41 -0.46 -25.90	47.33 -0.42 -31.21	27.14 -0.57 -10.05	33.02 -0.52 -16.22	31.60 -0.74 -14.10	34.51 -0.75 -13.15	44.30 -1.49 0.00	48.23 -1.70 0.00	22.07 -0.84 -5.08	23.35 -0.84 -7.96	15.12 -0.48 0.00	16.10 -0.46 0.00	16.06 -0.62 0.00
HYLAND___LFGE 323620	5.08 0.12 -1.34	7.16 0.17 -0.42	7.24 0.16 -0.18	8.95 0.17 -0.25	11.87 0.21 -0.19	11.02 0.33 -0.79	14.32 0.63 -0.36	18.70 1.02 -0.83	19.57 1.28 -1.23	17.79 1.06 -1.02	20.19 1.28 -1.30	18.13 1.10 -1.08	19.02 1.17 -1.30	19.24 1.16 -0.42	19.14 1.15 -0.68	19.92 1.07 -0.62	24.14 1.47 -0.56	49.02 3.23 0.00	53.45 3.53 0.00	19.15 1.04 -0.28	17.43 0.85 -0.36	16.54 0.95 0.00	17.51 0.94 0.00	17.43 0.76 0.00
INDECK___CORINTH 23802	14.58 0.23 -10.73	10.31 0.40 -3.34	8.78 0.41 -1.47	11.08 0.51 -2.04	13.69 0.71 -1.50	16.91 0.69 -6.33	17.37 1.14 -2.91	18.29 1.45 0.00	18.46 1.40 0.00	16.99 1.28 0.00	19.01 1.41 0.00	17.19 1.23 0.00	17.82 1.27 0.00	19.04 1.38 0.00	18.68 1.36 0.00	19.97 1.51 -0.23	24.04 1.81 -0.12	49.74 3.95 0.00	54.20 4.27 0.00	19.95 1.58 -0.54	17.80 1.37 -0.20	16.80 1.21 0.00	17.65 1.08 0.00	17.72 1.05 0.00
INDECK___ILION 23567	3.51 0.09 0.20	6.66 0.15 0.06	7.02 0.16 0.03	8.69 0.19 0.04	11.70 0.25 0.03	10.05 0.28 0.12	13.71 0.44 0.05	17.43 0.59 0.00	17.66 0.60 0.00	16.25 0.54 0.00	18.21 0.60 0.00	16.49 0.53 0.00	17.11 0.57 0.00	18.26 0.60 0.00	17.91 0.58 0.00	18.86 0.63 0.00	22.92 0.81 0.00	47.47 1.69 0.00	51.76 1.83 0.00	18.49 0.67 0.01	16.82 0.60 0.00	16.12 0.53 0.00	17.07 0.51 0.00	17.13 0.46 0.00
INDECK___OLEAN 23982	5.17 0.11 -1.43	7.19 0.18 -0.45	7.28 0.19 -0.20	9.01 0.21 -0.27	11.87 0.19 -0.20	11.07 0.33 -0.84	14.29 0.57 -0.39	35.17 0.85 -17.46	48.35 1.04 -30.25	41.42 0.83 -24.88	50.43 1.01 -31.81	43.26 0.85 -26.45	49.37 0.96 -31.87	28.82 0.90 -10.26	34.80 0.92 -16.56	33.42 0.78 -14.41	36.48 0.94 -13.43	47.31 1.52 0.00	51.72 1.79 0.00	23.48 0.45 -5.20	24.71 0.35 -8.14	16.20 0.61 0.00	17.24 0.68 0.00	17.30 0.63 0.00
INDECK___OSWEGO 23783	4.16 -0.06 -0.59	6.64 -0.11 -0.18	6.86 -0.12 -0.08	8.49 -0.15 -0.11	11.35 -0.21 -0.08	10.08 -0.16 -0.35	13.24 -0.24 -0.16	16.50 -0.35 0.00	16.75 -0.31 0.00	15.41 -0.30 0.00	17.29 -0.32 0.00	15.67 -0.29 0.00	16.26 -0.28 0.00	17.34 -0.32 0.00	17.01 -0.32 0.00	17.88 -0.37 -0.01	21.68 -0.43 -0.01	44.93 -0.86 0.00	49.01 -0.92 0.00	17.49 -0.36 -0.03	15.89 -0.35 -0.01	15.28 -0.31 0.00	16.31 -0.25 0.00	16.46 -0.21 0.00
INDECK___YERKES 23781	4.72 -0.11 -1.21	6.72 -0.22 -0.37	6.80 -0.25 -0.17	8.38 -0.38 -0.23	11.06 -0.58 -0.17	10.22 -0.39 -0.71	13.19 -0.46 -0.33	18.71 -0.47 -2.33	20.83 -0.17 -3.94	18.64 -0.30 -3.24	21.51 -0.24 -4.14	19.11 -0.29 -3.44	20.45 -0.25 -4.15	18.59 -0.40 -1.33	19.11 -0.37 -2.15	19.55 -0.57 -1.89	23.33 -0.55 -1.76	44.75 -1.04 0.00	48.72 -1.21 0.00	17.87 -0.69 -0.73	16.59 -0.72 -1.08	15.25 -0.34 0.00	16.24 -0.33 0.00	16.18 -0.49 0.00
INDIAN POINT_GT_1 24139	11.51 0.27 -7.61	9.40 0.46 -2.37	8.40 0.47 -1.05	10.56 0.58 -1.45	13.31 0.77 -1.06	15.15 0.77 -4.49	16.50 1.12 -2.06	18.42 1.57 0.00	18.72 1.67 0.00	17.28 1.57 0.00	19.35 1.74 0.00	17.56 1.60 0.00	18.21 1.66 0.00	19.45 1.79 0.00	19.06 1.73 0.00	20.22 1.82 -0.16	24.34 2.13 -0.09	49.97 4.18 0.00	54.51 4.58 0.00	19.95 1.74 -0.38	17.99 1.62 -0.14	17.02 1.43 0.00	17.99 1.43 0.00	17.99 1.32 0.00
INDIAN POINT_GT_2 23659	11.51 0.27 -7.61	9.40 0.46 -2.37	8.40 0.47 -1.05	10.56 0.58 -1.45	13.31 0.77 -1.06	15.15 0.77 -4.49	16.50 1.12 -2.06	18.42 1.57 0.00	18.72 1.67 0.00	17.28 1.57 0.00	19.35 1.74 0.00	17.56 1.60 0.00	18.21 1.66 0.00	19.45 1.79 0.00	19.06 1.73 0.00	20.22 1.82 -0.16	24.34 2.13 -0.09	49.97 4.18 0.00	54.51 4.58 0.00	19.95 1.74 -0.38	17.99 1.62 -0.14	17.02 1.43 0.00	17.99 1.43 0.00	17.99 1.32 0.00
INDIAN POINT_GT_3 24019	11.51 0.27 -7.61	9.40 0.46 -2.37	8.40 0.47 -1.05	10.56 0.58 -1.45	13.31 0.77 -1.06	15.15 0.77 -4.49	16.50 1.12 -2.06	18.42 1.57 0.00	18.72 1.67 0.00	17.28 1.57 0.00	19.35 1.74 0.00	17.56 1.60 0.00	18.21 1.66 0.00	19.45 1.79 0.00	19.06 1.73 0.00	20.22 1.82 -0.16	24.34 2.13 -0.09	49.97 4.18 0.00	54.51 4.58 0.00	19.95 1.74 -0.38	17.99 1.62 -0.14	17.02 1.43 0.00	17.99 1.43 0.00	17.99 1.32 0.00

INDIAN POINT___2 23530	11.40 0.26 -7.52	9.35 0.44 -2.34	8.37 0.45 -1.03	10.52 0.56 -1.43	13.27 0.74 -1.05	15.07 0.74 -4.44	16.43 1.07 -2.04	18.36 1.51 0.00	18.67 1.61 0.00	17.22 1.52 0.00	19.29 1.68 0.00	17.50 1.54 0.00	18.15 1.60 0.00	19.38 1.72 0.00	19.00 1.67 0.00	20.15 1.76 -0.16	24.25 2.05 -0.09	49.79 4.00 0.00	54.32 4.40 0.00	19.88 1.68 -0.38	17.93 1.56 -0.14	16.96 1.37 0.00	17.94 1.38 0.00	17.94 1.27 0.00
INDIAN POINT___3 23531	11.50 0.26 -7.62	9.38 0.44 -2.37	8.38 0.44 -1.05	10.53 0.55 -1.45	13.27 0.73 -1.06	15.12 0.73 -4.50	16.46 1.07 -2.06	18.35 1.50 0.00	18.65 1.59 0.00	17.21 1.50 0.00	19.27 1.67 0.00	17.49 1.53 0.00	18.14 1.59 0.00	19.37 1.71 0.00	18.98 1.66 0.00	20.14 1.74 -0.16	24.24 2.04 -0.09	49.77 3.98 0.00	54.31 4.38 0.00	19.88 1.67 -0.38	17.92 1.55 -0.14	16.96 1.37 0.00	17.93 1.36 0.00	17.93 1.26 0.00
IP CORINTH___1 23988	14.58 0.23 -10.73	10.31 0.40 -3.34	8.78 0.41 -1.47	11.08 0.51 -2.04	13.69 0.71 -1.50	16.91 0.69 -6.33	17.37 1.14 -2.91	18.29 1.45 0.00	18.46 1.40 0.00	16.99 1.28 0.00	19.01 1.41 0.00	17.19 1.23 0.00	17.82 1.27 0.00	19.04 1.38 0.00	18.68 1.36 0.00	19.97 1.51 -0.23	24.04 1.81 -0.12	49.74 3.95 0.00	54.20 4.27 0.00	19.95 1.58 -0.54	17.80 1.37 -0.20	16.80 1.21 0.00	17.65 1.08 0.00	17.72 1.05 0.00
IP___TICONDEROGA 23804	14.54 0.22 -10.69	10.33 0.43 -3.33	8.87 0.51 -1.47	11.09 0.53 -2.04	13.72 0.75 -1.49	17.06 0.86 -6.31	17.71 1.49 -2.90	18.65 1.80 0.00	18.80 1.74 0.00	17.22 1.52 0.00	19.38 1.77 0.00	17.47 1.51 0.00	18.09 1.54 0.00	19.49 1.83 0.00	19.30 1.98 0.00	20.67 2.21 -0.23	24.91 2.67 -0.12	51.46 5.67 0.00	55.92 6.00 0.00	20.66 2.30 -0.54	18.32 1.89 -0.20	17.21 1.62 0.00	17.91 1.35 0.00	17.97 1.30 0.00
ISLIP_RES_REC 323679	11.91 0.43 -7.86	9.76 0.75 -2.45	8.65 0.68 -1.08	10.97 0.95 -1.50	13.77 1.19 -1.10	15.87 1.34 -4.64	17.25 1.80 -2.13	19.53 2.68 0.00	19.85 2.79 0.00	18.29 2.59 0.00	32.18 2.88 -11.70	28.65 2.61 -10.08	32.97 2.71 -13.72	29.52 2.93 -8.94	33.03 2.85 -12.85	26.09 2.98 -4.87	27.32 3.50 -1.71	61.35 6.83 -8.73	57.16 7.23 0.00	20.99 2.78 -0.39	23.12 2.67 -4.23	19.05 2.41 -1.05	19.07 2.50 0.00	19.04 2.36 0.00
JARVIS____ 23743	3.46 0.03 0.20	6.56 0.05 0.06	6.92 0.05 0.03	8.56 0.07 0.04	11.53 0.08 0.03	9.86 0.09 0.12	13.40 0.13 0.05	17.02 0.17 0.00	17.25 0.19 0.00	15.88 0.17 0.00	17.80 0.19 0.00	16.13 0.18 0.00	16.72 0.18 0.00	17.85 0.20 0.00	17.51 0.19 0.00	18.43 0.20 0.00	22.35 0.25 0.00	46.29 0.51 0.00	50.48 0.55 0.00	18.01 0.20 0.01	16.39 0.17 0.00	15.74 0.15 0.00	16.73 0.17 0.00	16.83 0.15 0.00
JENNISON___1 23625	6.58 0.24 -2.72	7.83 0.42 -0.84	7.70 0.44 -0.37	9.58 0.54 -0.52	12.59 0.73 -0.38	12.22 0.72 -1.60	15.19 1.13 -0.74	18.41 1.52 -0.04	18.66 1.60 0.00	17.14 1.44 0.00	19.28 1.67 0.00	17.43 1.47 0.00	18.07 1.53 0.00	19.26 1.60 0.00	18.85 1.53 0.00	19.85 1.57 -0.06	24.05 1.91 -0.03	49.75 3.96 0.00	54.39 4.46 0.00	19.49 1.54 -0.14	17.60 1.32 -0.05	16.86 1.27 0.00	17.86 1.30 0.00	17.88 1.21 0.00
JENNISON___2 23626	6.58 0.24 -2.72	7.83 0.42 -0.84	7.70 0.44 -0.37	9.58 0.54 -0.52	12.59 0.73 -0.38	12.22 0.72 -1.60	15.19 1.13 -0.74	18.41 1.52 -0.04	18.66 1.60 0.00	17.14 1.44 0.00	19.28 1.67 0.00	17.43 1.47 0.00	18.07 1.53 0.00	19.26 1.60 0.00	18.85 1.53 0.00	19.85 1.57 -0.06	24.05 1.91 -0.03	49.75 3.96 0.00	54.39 4.46 0.00	19.49 1.54 -0.14	17.60 1.32 -0.05	16.86 1.27 0.00	17.86 1.30 0.00	17.88 1.21 0.00
JERICHO_RISE_WT_PWR 323719	3.43 -0.20 0.00	6.26 -0.31 0.00	6.63 -0.26 0.00	8.25 -0.28 0.00	11.13 -0.35 0.00	9.53 -0.36 0.00	12.88 -0.44 0.00	16.28 -0.57 0.00	16.42 -0.64 0.00	15.11 -0.60 0.00	16.94 -0.66 0.00	15.34 -0.62 0.00	15.91 -0.63 0.00	17.06 -0.59 0.00	16.77 -0.56 0.00	17.63 -0.60 0.00	21.28 -0.83 0.00	44.09 -1.70 0.00	48.17 -1.76 0.00	17.23 -0.60 0.00	15.80 -0.43 0.00	15.30 -0.29 0.00	16.25 -0.32 0.00	16.37 -0.30 0.00
KCE_NY_1 323755	14.55 0.27 -10.65	10.38 0.49 -3.31	8.87 0.52 -1.46	11.19 0.63 -2.03	13.84 0.87 -1.49	17.00 0.82 -6.29	17.47 1.26 -2.88	18.44 1.59 0.00	18.63 1.57 0.00	17.12 1.41 0.00	19.18 1.57 0.00	17.35 1.39 0.00	17.99 1.45 0.00	19.18 1.53 0.00	18.75 1.42 0.00	20.05 1.60 -0.23	24.20 1.96 -0.12	49.89 4.10 0.00	54.41 4.48 0.00	20.00 1.64 -0.54	17.87 1.44 -0.20	16.88 1.29 0.00	17.81 1.24 0.00	17.86 1.19 0.00
KEDC PORT_JEFF_GT2 24210	11.89 0.40 -7.86	9.72 0.71 -2.45	8.61 0.64 -1.08	10.92 0.89 -1.50	13.70 1.12 -1.10	15.80 1.27 -4.64	17.14 1.69 -2.13	19.37 2.52 0.00	19.68 2.62 0.00	18.14 2.44 0.00	31.99 2.70 -11.68	28.46 2.46 -10.05	32.78 2.54 -13.70	29.31 2.74 -8.91	32.82 2.67 -12.83	25.84 2.78 -4.83	27.03 3.25 -1.67	60.81 6.29 -8.73	56.61 6.69 0.00	20.80 2.59 -0.39	22.96 2.51 -4.23	18.90 2.26 -1.05	18.92 2.35 0.00	18.89 2.22 0.00
KEDC PORT_JEFF_GT3 24211	11.89 0.40 -7.86	9.72 0.71 -2.45	8.61 0.64 -1.08	10.92 0.89 -1.50	13.70 1.12 -1.10	15.80 1.27 -4.64	17.14 1.69 -2.13	19.37 2.52 0.00	19.68 2.62 0.00	18.14 2.44 0.00	31.99 2.70 -11.68	28.46 2.46 -10.05	32.78 2.54 -13.70	29.31 2.74 -8.91	32.82 2.67 -12.83	25.84 2.78 -4.83	27.03 3.25 -1.67	60.81 6.29 -8.73	56.61 6.69 0.00	20.80 2.59 -0.39	22.96 2.51 -4.23	18.90 2.26 -1.05	18.92 2.35 0.00	18.89 2.22 0.00
KEDC_GLWD_GT4 24219	11.82 0.33 -7.86	9.59 0.57 -2.45	8.52 0.56 -1.08	10.74 0.72 -1.50	13.52 0.94 -1.10	15.51 0.98 -4.64	16.87 1.41 -2.13	18.88 2.03 0.00	19.20 2.14 0.00	17.72 2.02 0.00	31.98 2.27 -12.09	28.91 2.08 -10.88	33.08 2.17 -14.36	29.95 2.33 -9.97	33.06 2.26 -13.48	26.72 2.36 -6.13	28.08 2.79 -3.18	59.93 5.41 -8.73	55.82 5.89 0.00	20.44 2.23 -0.39	22.54 2.09 -4.23	18.50 1.86 -1.05	18.43 1.86 0.00	18.41 1.73 0.00
KEDC_GLWD_GT5 24220	11.82 0.33 -7.86	9.59 0.57 -2.45	8.52 0.56 -1.08	10.74 0.72 -1.50	13.52 0.94 -1.10	15.51 0.98 -4.64	16.87 1.41 -2.13	18.88 2.03 0.00	19.20 2.14 0.00	17.72 2.02 0.00	31.98 2.27 -12.09	28.91 2.08 -10.88	33.08 2.17 -14.36	29.95 2.33 -9.97	33.06 2.26 -13.48	26.72 2.36 -6.13	28.08 2.79 -3.18	59.93 5.41 -8.73	55.82 5.89 0.00	20.44 2.23 -0.39	22.54 2.09 -4.23	18.50 1.86 -1.05	18.43 1.86 0.00	18.41 1.73 0.00
KENSICO____ 23655	11.58 0.29 -7.66	9.45 0.51 -2.39	8.45 0.51 -1.05	10.62 0.63 -1.46	13.39 0.84 -1.07	15.24 0.83 -4.52	16.60 1.21 -2.08	18.54 1.69 0.00	18.84 1.79 0.00	17.40 1.69 0.00	19.48 1.88 0.00	17.68 1.72 0.00	18.34 1.79 0.00	19.58 1.92 0.00	19.19 1.86 0.00	20.35 1.96 -0.16	24.49 2.29 -0.09	50.29 4.51 0.00	54.85 4.93 0.00	20.07 1.87 -0.38	18.10 1.73 -0.14	17.13 1.54 0.00	18.11 1.54 0.00	18.10 1.43 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	11.23 0.27 -7.33	9.32 0.47 -2.28	8.36 0.47 -1.01	10.51 0.58 -1.40	13.28 0.78 -1.02	14.99 0.77 -4.33	16.46 1.15 -1.99	18.45 1.60 0.00	18.75 1.69 0.00	17.28 1.58 0.00	19.34 1.73 0.00	17.55 1.59 0.00	18.18 1.64 0.00	19.42 1.76 0.00	19.04 1.71 0.00	20.19 1.81 -0.15	24.36 2.16 -0.08	50.15 4.36 0.00	54.78 4.85 0.00	20.00 1.80 -0.37	18.01 1.65 -0.14	17.04 1.45 0.00	18.00 1.43 0.00	17.98 1.31 0.00
KIAC_JFK_GT1 23816	11.63 0.34 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.33 0.91 -4.52	16.73 1.33 -2.08	18.73 1.88 0.00	19.08 2.03 0.00	17.64 1.93 0.00	19.68 2.07 0.00	17.86 1.91 0.00	18.54 2.00 0.00	19.80 2.14 0.00	19.39 2.07 0.00	20.54 2.14 -0.16	24.67 2.47 -0.09	50.59 4.80 0.00	55.18 5.25 0.00	20.23 2.02 -0.38	18.26 1.89 -0.14	17.30 1.71 0.00	18.33 1.77 0.00	18.31 1.63 0.00
KIAC_JFK_GT2 23817	11.63 0.34 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.33 0.91 -4.52	16.73 1.33 -2.08	18.73 1.88 0.00	19.08 2.03 0.00	17.64 1.93 0.00	19.68 2.07 0.00	17.86 1.91 0.00	18.54 2.00 0.00	19.80 2.14 0.00	19.39 2.07 0.00	20.54 2.14 -0.16	24.67 2.47 -0.09	50.59 4.80 0.00	55.18 5.25 0.00	20.23 2.02 -0.38	18.26 1.89 -0.14	17.30 1.71 0.00	18.33 1.77 0.00	18.31 1.63 0.00
KINTIGH____ 23543	4.52 -0.15 -1.04	6.60 -0.29 -0.32	6.72 -0.32 -0.14	8.28 -0.45 -0.20	10.96 -0.67 -0.14	10.01 -0.49 -0.61	12.96 -0.64 -0.28	11.59 -0.72 4.53	8.92 -0.49 7.65	8.83 -0.58 6.29	8.99 -0.58 8.05	8.69 -0.58 6.69	7.93 -0.56 8.06	14.37 -0.69 2.59	12.49 -0.65 4.19	13.79 -0.83 3.61	17.85 -0.88 3.38	44.05 -1.74 0.00	47.93 -2.00 0.00	15.68 -0.90 1.25	13.30 -0.89 2.03	15.00 -0.59 0.00	15.99 -0.58 0.00	15.97 -0.70 0.00
LEDERLE____ 23769	11.32 0.28 -7.42	9.36 0.48 -2.31	8.39 0.49 -1.02	10.55 0.61 -1.41	13.32 0.81 -1.03	15.07 0.80 -4.38	16.54 1.21 -2.01	18.53 1.69 0.00	18.85 1.79 0.00	17.38 1.68 0.00	19.47 1.86 0.00	17.66 1.70 0.00	18.31 1.77 0.00	19.56 1.90 0.00	19.17 1.85 0.00	20.33 1.95 -0.16	24.50 2.30 -0.09	50.32 4.53 0.00	54.91 4.99 0.00	20.08 1.88 -0.37	18.10 1.74 -0.14	17.13 1.54 0.00	18.11 1.54 0.00	18.10 1.43 0.00
LINDEN COGEN____ 23786	11.61 0.32 -7.66	9.50 0.55 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.47 0.92 -1.07	15.31 0.90 -4.52	16.66 1.27 -2.08	18.63 1.78 0.00	18.98 1.93 0.00	17.56 1.85 0.00	19.68 2.07 0.00	17.85 1.90 0.00	18.52 1.97 0.00	19.79 2.14 0.00	19.39 2.07 0.00	20.55 2.15 -0.16	24.68 2.48 -0.09	50.61 4.82 0.00	55.21 5.28 0.00	20.19 1.98 -0.38	18.25 1.88 -0.14	17.28 1.69 0.00	18.31 1.74 0.00	18.31 1.63 0.00
LIPA_MISC_IPP 23656	11.87 0.38 -7.86	9.70 0.69 -2.45	8.57 0.60 -1.08	10.89 0.87 -1.50	13.63 1.06 -1.10	15.77 1.24 -4.64	17.02 1.57 -2.13	19.28 2.43 0.00	19.60 2.54 0.00	18.07 2.37 0.00	31.88 2.59 -11.68	28.36 2.36 -10.04	32.67 2.43 -13.70	29.18 2.63 -8.90	32.71 2.56 -12.82	25.68 2.63 -4.82	26.79 3.03 -1.65	60.31 5.79 -8.73	56.07 6.15 0.00	20.64 2.43 -0.39	22.87 2.42 -4.23	18.81 2.17 -1.05	18.84 2.28 0.00	18.83 2.16 0.00
LISF__SOLAR 323691	11.87 0.39 -7.86	9.71 0.70 -2.45	8.58 0.61 -1.08	10.91 0.89 -1.50	13.65 1.08 -1.10	15.80 1.27 -4.64	17.04 1.59 -2.13	19.32 2.47 0.00	19.63 2.57 0.00	18.10 2.39 0.00	31.90 2.61 -11.68	28.37 2.37 -10.05	32.69 2.45 -13.70	29.22 2.66 -8.90	32.74 2.59 -12.83	25.72 2.66 -4.83	26.83 3.06 -1.66	60.39 5.87 -8.73	56.17 6.24 0.00	20.68 2.47 -0.39	22.91 2.45 -4.23	18.84 2.21 -1.05	18.88 2.31 0.00	18.86 2.19 0.00
LITTLE FALLS____HYD 24013	3.59 0.16 0.20	6.78 0.28 0.06	7.16 0.30 0.03	8.85 0.35 0.04	11.91 0.46 0.03	10.28 0.51 0.12	14.09 0.83 0.05	17.96 1.12 0.00	18.18 1.12 0.00	16.73 1.02 0.00	18.74 1.13 0.00	16.95 1.00 0.00	17.61 1.07 0.00	18.79 1.13 0.00	18.41 1.09 0.00	19.42 1.19 0.00	23.67 1.56 0.00	49.03 3.24 0.00	53.41 3.48 0.00	19.11 1.29 0.01	17.38 1.16 0.00	16.62 1.03 0.00	17.51 0.95 0.00	17.52 0.85 0.00
LI_NEWBRDGE____DRP 323616	11.80 0.32 -7.86	9.58 0.56 -2.45	8.50 0.53 -1.08	10.73 0.70 -1.50	13.48 0.91 -1.10	15.53 0.99 -4.64	16.86 1.40 -2.13	18.92 2.07 0.00	19.21 2.16 0.00	17.72 2.01 0.00	31.39 2.26 -11.52	27.75 2.07 -9.72	32.19 2.15 -13.50	28.53 2.31 -8.57	32.20 2.24 -12.64	24.96 2.35 -4.38	26.12 2.77 -1.23	59.80 5.28 -8.73	55.62 5.69 0.00	20.40 2.19 -0.39	22.53 2.07 -4.23	18.49 1.85 -1.05	18.45 1.89 0.00	18.44 1.76 0.00
LONG_LAKE_PHOENIX 24014	4.21 -0.03 -0.61	6.70 -0.06 -0.19	6.91 -0.07 -0.08	8.55 -0.09 -0.12	11.43 -0.13 -0.08	10.17 -0.08 -0.36	13.36 -0.13 -0.16	16.66 -0.19 0.00	16.91 -0.15 0.00	15.55 -0.16 0.00	17.45 -0.16 0.00	15.81 -0.14 0.00	16.41 -0.14 0.00	17.49 -0.17 0.00	17.15 -0.17 0.00	18.03 -0.21 -0.01	21.89 -0.23 -0.01	45.37 -0.42 0.00	49.49 -0.44 0.00	17.65 -0.20 -0.03	16.02 -0.21 -0.01	15.40 -0.19 0.00	16.43 -0.14 0.00	16.57 -0.10 0.00
LOVETT__3 23632	11.34 0.26 -7.45	9.34 0.45 -2.32	8.36 0.45 -1.02	10.51 0.57 -1.42	13.26 0.75 -1.04	15.03 0.75 -4.40	16.42 1.08 -2.02	18.37 1.52 0.00	18.67 1.61 0.00	17.22 1.51 0.00	19.28 1.67 0.00	17.49 1.53 0.00	18.13 1.59 0.00	19.37 1.71 0.00	18.98 1.66 0.00	20.14 1.75 -0.16	24.24 2.04 -0.09	49.76 3.98 0.00	54.30 4.38 0.00	19.87 1.67 -0.37	17.92 1.55 -0.14	16.96 1.37 0.00	17.93 1.37 0.00	17.94 1.27 0.00
LOVETT__4 23642	11.34 0.26 -7.45	9.34 0.45 -2.32	8.36 0.45 -1.02	10.51 0.57 -1.42	13.26 0.75 -1.04	15.03 0.75 -4.40	16.42 1.08 -2.02	18.37 1.52 0.00	18.67 1.61 0.00	17.22 1.51 0.00	19.28 1.67 0.00	17.49 1.53 0.00	18.13 1.59 0.00	19.37 1.71 0.00	18.98 1.66 0.00	20.14 1.75 -0.16	24.24 2.04 -0.09	49.76 3.98 0.00	54.30 4.38 0.00	19.87 1.67 -0.37	17.92 1.55 -0.14	16.96 1.37 0.00	17.93 1.37 0.00	17.94 1.27 0.00
LOVETT__5 23593	11.34 0.26 -7.45	9.34 0.45 -2.32	8.36 0.45 -1.02	10.51 0.57 -1.42	13.26 0.75 -1.04	15.03 0.75 -4.40	16.42 1.08 -2.02	18.37 1.52 0.00	18.67 1.61 0.00	17.22 1.51 0.00	19.28 1.67 0.00	17.49 1.53 0.00	18.13 1.59 0.00	19.37 1.71 0.00	18.98 1.66 0.00	20.14 1.75 -0.16	24.24 2.04 -0.09	49.76 3.98 0.00	54.30 4.38 0.00	19.87 1.67 -0.37	17.92 1.55 -0.14	16.96 1.37 0.00	17.93 1.37 0.00	17.94 1.27 0.00
LOWER RAQUET__HYD 24057	3.38 -0.25 0.00	6.13 -0.44 0.00	6.45 -0.44 0.00	8.02 -0.51 0.00	10.83 -0.65 0.00	9.28 -0.61 0.00	12.44 -0.88 0.00	15.70 -1.15 0.00	15.82 -1.24 0.00	14.58 -1.13 0.00	16.33 -1.27 0.00	14.80 -1.16 0.00	15.31 -1.23 0.00	16.39 -1.27 0.00	16.08 -1.24 0.00	16.94 -1.29 0.00	20.55 -1.57 0.00	42.72 -3.07 0.00	46.60 -3.32 0.00	16.58 -1.25 0.00	15.15 -1.08 0.00	14.60 -0.99 0.00	15.46 -1.10 0.00	15.58 -1.10 0.00

LOWER___HUDSON 24059	14.28 0.23 -10.43	10.23 0.42 -3.24	8.76 0.44 -1.43	11.05 0.53 -1.98	13.67 0.74 -1.45	16.74 0.69 -6.15	17.17 1.03 -2.82	18.13 1.29 0.00	18.33 1.27 0.00	16.85 1.15 0.00	18.89 1.28 0.00	17.10 1.14 0.00	17.76 1.21 0.00	18.95 1.29 0.00	18.58 1.26 0.00	19.87 1.42 -0.22	23.95 1.72 -0.12	49.27 3.48 0.00	53.77 3.84 0.00	19.77 1.43 -0.52	17.68 1.25 -0.20	16.72 1.12 0.00	17.66 1.09 0.00	17.71 1.04 0.00
LWR___OSWEGATCHIE_HYD 23850	3.44 -0.19 0.00	6.23 -0.33 0.00	6.56 -0.33 0.00	8.15 -0.38 0.00	11.00 -0.48 0.00	9.48 -0.41 0.00	12.77 -0.55 0.00	16.15 -0.70 0.00	16.35 -0.71 0.00	15.05 -0.65 0.00	16.89 -0.72 0.00	15.29 -0.67 0.00	15.85 -0.69 0.00	16.94 -0.72 0.00	16.61 -0.71 0.00	17.45 -0.78 0.00	21.16 -0.95 0.00	43.96 -1.83 0.00	48.01 -1.92 0.00	17.09 -0.73 0.00	15.58 -0.65 0.00	14.98 -0.61 0.00	15.89 -0.68 0.00	15.97 -0.70 0.00
LYONS_FALL_HYD 23570	3.64 0.01 0.00	6.59 0.02 0.00	6.93 0.04 0.00	8.58 0.05 0.00	11.57 0.09 0.00	10.01 0.12 0.00	13.55 0.23 0.00	17.19 0.34 0.00	17.43 0.37 0.00	16.03 0.32 0.00	18.01 0.40 0.00	16.31 0.35 0.00	16.91 0.37 0.00	18.04 0.38 0.00	17.68 0.36 0.00	18.58 0.35 0.00	22.54 0.43 0.00	46.77 0.98 0.00	51.05 1.13 0.00	18.20 0.37 0.00	16.53 0.31 0.00	15.87 0.28 0.00	16.83 0.26 0.00	16.90 0.22 0.00
MADISON___COUNTY_LFGE 323628	4.03 0.09 -0.31	6.84 0.17 -0.10	7.12 0.19 -0.04	8.82 0.23 -0.06	11.84 0.32 -0.04	10.41 0.33 -0.18	13.93 0.52 -0.08	17.54 0.69 0.00	17.80 0.74 0.00	16.39 0.69 0.00	18.42 0.81 0.00	16.68 0.73 0.00	17.30 0.76 0.00	18.44 0.79 0.00	18.08 0.76 0.00	19.01 0.77 -0.01	23.08 0.96 0.00	47.83 2.04 0.00	52.10 2.17 0.00	18.59 0.75 -0.02	16.86 0.63 -0.01	16.18 0.59 0.00	17.16 0.60 0.00	17.23 0.56 0.00
MAPLE RIDGE_WT_1 323574	3.12 -0.07 0.44	6.33 -0.10 0.14	6.74 -0.09 0.06	8.37 -0.08 0.08	11.32 -0.09 0.06	9.55 -0.08 0.26	13.10 -0.11 0.12	16.71 -0.13 0.00	16.92 -0.14 0.00	15.58 -0.12 0.00	17.48 -0.12 0.00	15.83 -0.13 0.00	16.41 -0.14 0.00	17.52 -0.14 0.00	17.19 -0.13 0.00	18.08 -0.14 0.01	21.92 -0.19 0.00	45.33 -0.46 0.00	49.45 -0.48 0.00	17.65 -0.15 0.02	16.07 -0.15 0.01	15.46 -0.12 0.00	16.44 -0.13 0.00	16.56 -0.11 0.00
MAPLE RIDGE_WT_2 323611	3.12 -0.07 0.44	6.33 -0.10 0.14	6.74 -0.09 0.06	8.37 -0.08 0.08	11.32 -0.09 0.06	9.55 -0.08 0.26	13.10 -0.11 0.12	16.71 -0.13 0.00	16.92 -0.14 0.00	15.58 -0.12 0.00	17.48 -0.12 0.00	15.83 -0.13 0.00	16.41 -0.14 0.00	17.52 -0.14 0.00	17.19 -0.13 0.00	18.08 -0.14 0.01	21.92 -0.19 0.00	45.33 -0.46 0.00	49.45 -0.48 0.00	17.65 -0.15 0.02	16.07 -0.15 0.01	15.46 -0.12 0.00	16.44 -0.13 0.00	16.56 -0.11 0.00
MARBLE RIVER_WT_PWR 323696	3.45 -0.18 0.00	6.30 -0.27 0.00	6.67 -0.22 0.00	8.30 -0.23 0.00	11.20 -0.28 0.00	9.59 -0.30 0.00	12.98 -0.35 0.00	16.40 -0.46 0.00	16.53 -0.53 0.00	15.21 -0.50 0.00	17.05 -0.56 0.00	15.38 -0.57 0.00	15.97 -0.57 0.00	17.13 -0.52 0.00	16.84 -0.48 0.00	17.71 -0.52 0.00	21.34 -0.77 0.00	44.20 -1.59 0.00	48.29 -1.63 0.00	17.29 -0.53 0.00	15.90 -0.33 0.00	15.36 -0.23 0.00	16.32 -0.24 0.00	16.44 -0.23 0.00
MARSH_HILL_WT_PWR 323713	5.27 0.05 -1.60	7.11 0.05 -0.50	7.15 0.04 -0.22	8.87 0.03 -0.30	11.72 0.02 -0.22	10.98 0.15 -0.94	14.13 0.37 -0.44	24.88 0.64 -7.39	30.61 0.90 -12.65	26.84 0.73 -10.41	31.82 0.90 -13.30	27.77 0.75 -11.06	30.71 0.84 -13.33	22.75 0.80 -4.29	25.07 0.82 -6.93	25.02 0.74 -6.05	28.73 0.99 -5.63	47.90 2.11 0.00	52.24 2.31 0.00	20.64 0.59 -2.23	20.14 0.50 -3.42	16.24 0.65 0.00	17.22 0.65 0.00	17.20 0.53 0.00
MG INDUSTRY___DRP 24185	13.63 0.18 -9.82	9.96 0.33 -3.06	8.59 0.35 -1.35	10.82 0.42 -1.87	13.42 0.58 -1.37	16.22 0.53 -5.80	16.69 0.71 -2.66	17.74 0.89 0.00	17.95 0.89 0.00	16.53 0.82 0.00	18.51 0.90 0.00	16.79 0.84 0.00	17.42 0.88 0.00	18.58 0.92 0.00	18.22 0.90 0.00	19.43 0.99 -0.21	23.41 1.19 -0.11	48.16 2.37 0.00	52.50 2.58 0.00	19.31 0.99 -0.49	17.31 0.90 -0.18	16.38 0.79 0.00	17.35 0.78 0.00	17.45 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	3.44 -0.19 0.00	6.23 -0.33 0.00	6.56 -0.33 0.00	8.15 -0.38 0.00	11.00 -0.48 0.00	9.48 -0.41 0.00	12.77 -0.55 0.00	16.15 -0.70 0.00	16.35 -0.71 0.00	15.05 -0.65 0.00	16.89 -0.72 0.00	15.29 -0.67 0.00	15.85 -0.69 0.00	16.94 -0.72 0.00	16.61 -0.71 0.00	17.45 -0.78 0.00	21.16 -0.95 0.00	43.96 -1.83 0.00	48.01 -1.92 0.00	17.09 -0.73 0.00	15.58 -0.65 0.00	14.98 -0.61 0.00	15.89 -0.68 0.00	15.97 -0.70 0.00
MID___RAQUETTE_HYD 23851	3.38 -0.25 0.00	6.13 -0.44 0.00	6.45 -0.44 0.00	8.02 -0.51 0.00	10.83 -0.65 0.00	9.28 -0.61 0.00	12.44 -0.88 0.00	15.70 -1.15 0.00	15.82 -1.24 0.00	14.58 -1.13 0.00	16.33 -1.27 0.00	14.80 -1.16 0.00	15.31 -1.23 0.00	16.39 -1.27 0.00	16.08 -1.24 0.00	16.94 -1.29 0.00	20.55 -1.57 0.00	42.72 -3.07 0.00	46.60 -3.32 0.00	16.58 -1.25 0.00	15.15 -1.08 0.00	14.60 -0.99 0.00	15.46 -1.10 0.00	15.58 -1.10 0.00
MILLIKEN___1 23584	5.31 0.11 -1.57	7.24 0.19 -0.49	7.30 0.20 -0.22	9.06 0.23 -0.30	12.01 0.31 -0.22	11.15 0.33 -0.93	14.26 0.51 -0.42	17.58 0.69 -0.03	17.83 0.77 0.00	16.39 0.69 0.00	18.41 0.80 0.00	16.66 0.71 0.00	17.29 0.75 0.00	18.42 0.76 0.00	18.06 0.73 0.00	18.99 0.73 -0.03	23.05 0.92 -0.02	47.71 1.92 0.00	52.13 2.21 0.00	18.63 0.73 -0.08	16.87 0.61 -0.03	16.19 0.60 0.00	17.19 0.63 0.00	17.27 0.60 0.00
MILLIKEN___2 23585	5.31 0.11 -1.57	7.24 0.19 -0.49	7.30 0.20 -0.22	9.06 0.23 -0.30	12.01 0.31 -0.22	11.15 0.33 -0.93	14.26 0.51 -0.42	17.58 0.69 -0.03	17.83 0.77 0.00	16.39 0.69 0.00	18.41 0.80 0.00	16.66 0.71 0.00	17.29 0.75 0.00	18.42 0.76 0.00	18.06 0.73 0.00	18.99 0.73 -0.03	23.05 0.92 -0.02	47.71 1.92 0.00	52.13 2.21 0.00	18.63 0.73 -0.08	16.87 0.61 -0.03	16.19 0.60 0.00	17.19 0.63 0.00	17.27 0.60 0.00
MILLIKEN___DIESEL 23629	5.31 0.11 -1.57	7.24 0.19 -0.49	7.30 0.20 -0.22	9.06 0.23 -0.30	12.01 0.31 -0.22	11.15 0.33 -0.93	14.26 0.51 -0.42	17.58 0.69 -0.03	17.83 0.77 0.00	16.39 0.69 0.00	18.41 0.80 0.00	16.66 0.71 0.00	17.29 0.75 0.00	18.42 0.76 0.00	18.06 0.73 0.00	18.99 0.73 -0.03	23.05 0.92 -0.02	47.71 1.92 0.00	52.13 2.21 0.00	18.63 0.73 -0.08	16.87 0.61 -0.03	16.19 0.60 0.00	17.19 0.63 0.00	17.27 0.60 0.00
MILLSEAT___LFGE 323607	4.64 -0.10 -1.11	6.71 -0.21 -0.35	6.81 -0.23 -0.15	8.38 -0.36 -0.21	11.10 -0.54 -0.15	10.21 -0.34 -0.66	13.27 -0.35 -0.30	14.71 0.06 2.20	13.52 0.38 3.91	12.69 0.21 3.22	13.81 0.31 4.11	12.75 0.21 3.42	12.69 0.27 4.12	16.49 0.17 1.33	15.37 0.19 2.15	16.41 0.02 1.84	20.57 0.18 1.72	46.34 0.55 0.00	50.47 0.54 0.00	17.17 -0.05 0.61	15.04 -0.16 1.03	15.69 0.10 0.00	16.68 0.12 0.00	16.62 -0.05 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	11.55 0.28 -7.64	9.42 0.48 -2.38	8.42 0.48 -1.05	10.59 0.60 -1.46	13.34 0.80 -1.07	15.20 0.80 -4.51	16.55 1.15 -2.07	18.47 1.62 0.00	18.77 1.71 0.00	17.32 1.61 0.00	19.40 1.79 0.00	17.60 1.65 0.00	18.25 1.71 0.00	19.49 1.83 0.00	19.10 1.78 0.00	20.26 1.87 -0.16	24.40 2.19 -0.09	50.09 4.30 0.00	54.65 4.73 0.00	20.00 1.79 -0.38	18.03 1.66 -0.14	17.06 1.47 0.00	18.04 1.48 0.00	18.04 1.36 0.00
MODEL_CITY_ENERGY 24167	4.58 -0.22 -1.18	6.51 -0.43 -0.37	6.59 -0.46 -0.16	8.11 -0.65 -0.22	10.70 -0.94 -0.16	9.87 -0.71 -0.69	12.71 -0.93 -0.31	10.53 -1.01 5.31	7.37 -0.65 9.04	7.49 -0.78 7.43	7.33 -0.78 9.50	7.28 -0.78 7.90	6.26 -0.76 9.52	13.64 -0.94 3.08	11.48 -0.89 4.96	12.83 -1.13 4.27	16.91 -1.20 4.00	43.38 -2.41 0.00	47.20 -2.73 0.00	15.14 -1.21 1.47	12.64 -1.19 2.40	14.79 -0.80 0.00	15.77 -0.80 0.00	15.73 -0.95 0.00
MODERN_LFGE_ 323580	4.58 -0.22 -1.18	6.51 -0.43 -0.37	6.59 -0.46 -0.16	8.11 -0.65 -0.22	10.70 -0.94 -0.16	9.87 -0.71 -0.69	12.71 -0.93 -0.31	10.53 -1.01 5.31	7.37 -0.65 9.04	7.49 -0.78 7.43	7.33 -0.78 9.50	7.28 -0.78 7.90	6.26 -0.76 9.52	13.64 -0.94 3.08	11.48 -0.89 4.96	12.83 -1.13 4.27	16.91 -1.20 4.00	43.38 -2.41 0.00	47.20 -2.73 0.00	15.14 -1.21 1.47	12.64 -1.19 2.40	14.79 -0.80 0.00	15.77 -0.80 0.00	15.73 -0.95 0.00
MOHAWK_PAPER__DRP 24187	14.04 0.22 -10.20	10.13 0.39 -3.17	8.70 0.41 -1.40	10.96 0.49 -1.94	13.57 0.67 -1.42	16.53 0.62 -6.02	16.94 0.86 -2.76	17.91 1.06 0.00	18.13 1.07 0.00	16.69 0.98 0.00	18.69 1.08 0.00	16.94 0.99 0.00	17.58 1.04 0.00	18.75 1.09 0.00	18.41 1.08 0.00	19.65 1.20 -0.21	23.68 1.45 -0.12	48.74 2.95 0.00	53.15 3.22 0.00	19.54 1.21 -0.51	17.50 1.08 -0.19	16.55 0.96 0.00	17.51 0.95 0.00	17.60 0.92 0.00
MONGAUP__HYD 23641	11.01 0.32 -7.07	9.32 0.55 -2.20	8.42 0.56 -0.97	10.57 0.70 -1.35	13.40 0.94 -0.99	14.97 0.90 -4.17	16.50 1.26 -1.91	18.58 1.73 0.00	18.85 1.79 0.00	17.35 1.64 0.00	19.42 1.81 0.00	17.71 1.76 0.00	18.35 1.81 0.00	19.62 1.97 0.00	19.23 1.90 0.00	20.39 2.01 -0.15	24.47 2.27 -0.08	50.07 4.28 0.00	54.78 4.86 0.00	19.97 1.79 -0.35	18.00 1.64 -0.13	17.19 1.60 0.00	18.23 1.66 0.00	18.20 1.53 0.00
MONTAUK__DIESEL 23721	11.99 0.51 -7.86	9.93 0.92 -2.45	8.81 0.84 -1.08	11.21 1.18 -1.50	14.05 1.48 -1.10	16.18 1.65 -4.64	17.58 2.13 -2.13	20.04 3.19 0.00	20.36 3.30 0.00	18.75 3.04 0.00	32.61 3.32 -11.68	29.00 3.00 -10.04	33.32 3.08 -13.70	29.86 3.30 -8.90	33.37 3.22 -12.83	26.39 3.33 -4.82	27.70 3.93 -1.66	62.31 7.79 -8.73	58.34 8.41 0.00	21.43 3.22 -0.39	23.58 3.13 -4.23	19.46 2.82 -1.05	19.48 2.92 0.00	19.45 2.77 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	11.61 0.32 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.68 0.70 -1.46	13.46 0.92 -1.07	15.31 0.90 -4.52	16.70 1.30 -2.08	18.67 1.82 0.00	19.00 1.95 0.00	17.56 1.86 0.00	19.66 2.06 0.00	17.85 1.89 0.00	18.51 1.97 0.00	19.77 2.11 0.00	19.37 2.05 0.00	20.53 2.13 -0.16	24.69 2.48 -0.09	50.67 4.88 0.00	55.25 5.32 0.00	20.22 2.01 -0.38	18.25 1.88 -0.14	17.28 1.69 0.00	18.27 1.70 0.00	18.26 1.58 0.00
MUNSVILLE_WIND_PWR 323609	6.36 0.32 -2.41	7.88 0.57 -0.75	7.81 0.59 -0.33	9.72 0.73 -0.46	12.85 1.03 -0.34	12.31 1.00 -1.43	15.58 1.60 -0.65	19.00 2.11 -0.04	19.22 2.16 0.00	17.66 1.96 0.00	19.93 2.32 0.00	17.97 2.02 0.00	18.62 2.08 0.00	19.87 2.21 0.00	19.39 2.06 0.00	20.40 2.12 -0.05	24.69 2.55 -0.03	51.13 5.34 0.00	56.06 6.14 0.00	20.06 2.11 -0.12	18.07 1.80 -0.05	17.30 1.71 0.00	18.34 1.77 0.00	18.31 1.64 0.00
N SALMON__HYD 24042	3.48 -0.14 0.00	6.34 -0.23 0.00	6.69 -0.20 0.00	8.33 -0.20 0.00	11.25 -0.23 0.00	9.64 -0.24 0.00	13.03 -0.28 0.00	16.47 -0.38 0.00	16.60 -0.45 0.00	15.29 -0.41 0.00	17.14 -0.46 0.00	15.51 -0.44 0.00	16.09 -0.45 0.00	17.24 -0.42 0.00	16.93 -0.40 0.00	17.82 -0.42 0.00	21.54 -0.57 0.00	44.73 -1.06 0.00	48.91 -1.01 0.00	17.44 -0.38 0.00	15.99 -0.24 0.00	15.46 -0.14 0.00	16.39 -0.18 0.00	16.49 -0.19 0.00
N.E._GEN_SANDY PD 24062	12.85 0.24 -8.98	9.79 0.43 -2.79	8.57 0.45 -1.23	10.78 0.54 -1.71	13.47 0.74 -1.25	15.91 0.71 -5.30	17.50 1.05 -3.13	18.23 1.39 0.00	18.37 1.41 0.09	16.75 1.28 0.23	19.03 1.43 0.00	17.26 1.30 0.00	17.90 1.36 0.00	19.12 1.46 0.00	18.75 1.43 0.00	19.98 1.57 -0.19	24.09 1.88 -0.10	49.69 3.74 -0.16	53.94 4.10 0.08	24.17 1.55 -4.80	17.79 1.40 -0.17	16.97 1.22 -0.16	17.68 1.21 0.09	17.79 1.12 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	11.33 0.27 -7.44	9.34 0.46 -2.31	8.38 0.47 -1.02	10.52 0.58 -1.41	13.28 0.77 -1.04	15.05 0.77 -4.39	16.46 1.12 -2.01	18.42 1.57 0.00	18.73 1.67 0.00	17.28 1.57 0.00	19.35 1.74 0.00	17.55 1.59 0.00	18.20 1.65 0.00	19.43 1.78 0.00	19.05 1.73 0.00	20.21 1.82 -0.16	24.33 2.13 -0.09	49.97 4.18 0.00	54.52 4.59 0.00	19.95 1.75 -0.37	17.99 1.62 -0.14	17.02 1.43 0.00	18.00 1.43 0.00	18.00 1.33 0.00
NARROWS_GT1_1 24228	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT1_2 24229	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT1_3 24230	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT1_4 24231	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01

NARROWS_GT1_5 24232	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT1_6 24233	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT1_7 24234	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT1_8 24235	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT2_1 24236	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT2_2 24237	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT2_3 24238	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT2_4 24239	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT2_5 24240	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT2_6 24241	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT2_7 24242	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NARROWS_GT2_8 24243	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.43 0.33 -8.47	9.79 0.59 -2.63	8.66 0.61 -1.16	10.89 0.75 -1.61	13.68 1.02 -1.18	15.86 0.97 -5.00	17.02 1.40 -2.29	18.71 1.86 0.00	18.97 1.91 0.00	17.45 1.75 0.00	19.53 1.92 0.00	17.73 1.77 0.00	18.38 1.83 0.00	19.60 1.94 0.00	19.22 1.90 0.00	20.46 2.05 -0.18	24.72 2.51 -0.10	50.99 5.20 0.00	55.71 5.78 0.00	20.35 2.10 -0.42	18.26 1.88 -0.16	17.26 1.67 0.00	18.21 1.64 0.00	18.22 1.55 0.00
NEG CAPITAL___MECHNVIL 23645	14.49 0.27 -10.59	10.35 0.49 -3.30	8.86 0.51 -1.45	11.17 0.63 -2.02	13.82 0.86 -1.48	16.96 0.82 -6.25	17.43 1.24 -2.87	18.42 1.57 0.00	18.61 1.56 0.00	17.11 1.40 0.00	19.17 1.56 0.00	17.34 1.39 0.00	17.99 1.45 0.00	19.21 1.55 0.00	18.79 1.46 0.00	20.09 1.64 -0.22	24.25 2.01 -0.12	49.99 4.20 0.00	54.52 4.60 0.00	20.04 1.69 -0.53	17.90 1.47 -0.20	16.92 1.33 0.00	17.84 1.28 0.00	17.89 1.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	4.44 -0.11 -0.92	6.64 -0.21 -0.28	6.78 -0.23 -0.13	8.38 -0.32 -0.17	11.16 -0.45 -0.13	10.11 -0.32 -0.54	13.18 -0.39 -0.25	16.42 -0.43 0.00	16.79 -0.27 0.00	15.38 -0.33 0.00	17.29 -0.32 0.00	15.63 -0.33 0.00	16.22 -0.32 0.00	17.26 -0.40 0.00	16.94 -0.39 0.00	17.76 -0.49 -0.02	21.62 -0.50 -0.01	44.88 -0.91 0.00	48.90 -1.03 0.00	17.37 -0.50 -0.04	15.72 -0.53 -0.02	15.20 -0.38 0.00	16.18 -0.38 0.00	16.20 -0.47 0.00

NEG CENTRAL___DRP 24199	4.67 0.03 -1.01	6.92 0.04 -0.31	7.06 0.03 -0.14	8.74 0.02 -0.19	11.63 0.02 -0.14	10.59 0.10 -0.60	13.78 0.19 -0.27	17.14 0.30 0.00	17.47 0.41 0.00	16.04 0.34 0.00	18.02 0.41 0.00	16.30 0.35 0.00	16.92 0.38 0.00	18.02 0.36 0.00	17.68 0.35 0.00	18.56 0.31 -0.02	22.55 0.43 -0.01	46.72 0.93 0.00	50.99 1.07 0.00	18.16 0.29 -0.05	16.44 0.20 -0.02	15.83 0.24 0.00	16.83 0.26 0.00	16.90 0.23 0.00
NEG CENTRAL___INDECK 23768	5.05 0.08 -1.34	7.09 0.10 -0.42	7.17 0.10 -0.18	8.87 0.08 -0.26	11.75 0.09 -0.19	10.90 0.22 -0.79	14.14 0.46 -0.36	18.44 0.75 -0.83	19.29 1.00 -1.24	17.54 0.81 -1.02	19.91 1.00 -1.30	17.88 0.84 -1.08	18.76 0.91 -1.30	18.96 0.88 -0.42	18.88 0.88 -0.68	19.65 0.80 -0.62	23.79 1.12 -0.56	48.26 2.47 0.00	52.60 2.68 0.00	18.85 0.75 -0.28	17.18 0.60 -0.36	16.31 0.72 0.00	17.28 0.71 0.00	17.23 0.56 0.00
NEG CENTRAL___SENECA 23627	4.80 0.06 -1.12	7.00 0.08 -0.35	7.12 0.08 -0.15	8.82 0.08 -0.21	11.72 0.08 -0.16	10.73 0.18 -0.66	13.96 0.33 -0.31	17.38 0.50 -0.03	17.71 0.65 0.00	16.24 0.54 0.00	18.26 0.65 0.00	16.51 0.55 0.00	17.15 0.60 0.00	18.24 0.58 0.00	17.89 0.57 0.00	18.78 0.52 -0.02	22.83 0.70 -0.01	47.26 1.47 0.00	51.63 1.70 0.00	18.36 0.48 -0.06	16.61 0.36 -0.02	16.01 0.42 0.00	17.00 0.44 0.00	17.04 0.37 0.00
NEG CENTRAL___STATE_STREET 24147	4.67 0.06 -0.99	6.96 0.09 -0.31	7.12 0.09 -0.14	8.82 0.10 -0.19	11.75 0.13 -0.14	10.65 0.18 -0.58	13.87 0.28 -0.27	17.23 0.38 0.00	17.53 0.48 0.00	16.11 0.40 0.00	18.09 0.48 0.00	16.37 0.42 0.00	16.99 0.45 0.00	18.11 0.45 0.00	17.76 0.43 0.00	18.66 0.40 -0.02	22.66 0.53 -0.01	46.96 1.17 0.00	51.29 1.36 0.00	18.29 0.41 -0.05	16.56 0.31 -0.02	15.91 0.32 0.00	16.93 0.36 0.00	17.01 0.34 0.00
NEG MILLWOOD___DRP 24198	11.90 0.32 -7.96	9.59 0.55 -2.48	8.54 0.55 -1.09	10.73 0.68 -1.52	13.51 0.92 -1.11	15.49 0.90 -4.70	16.81 1.33 -2.16	18.69 1.84 0.00	18.99 1.93 0.00	17.50 1.80 0.00	19.60 1.99 0.00	17.78 1.83 0.00	18.45 1.90 0.00	19.70 2.05 0.00	19.32 1.99 0.00	20.50 2.10 -0.17	24.70 2.50 -0.09	50.81 5.02 0.00	55.47 5.54 0.00	20.28 2.06 -0.40	18.26 1.88 -0.15	17.26 1.67 0.00	18.23 1.66 0.00	18.20 1.53 0.00
NEG NORTH_FLCN_SEA 23793	3.54 -0.09 0.00	6.44 -0.12 0.00	6.83 -0.05 0.00	8.50 -0.03 0.00	11.46 -0.02 0.00	9.79 -0.10 0.00	13.24 -0.08 0.00	16.72 -0.13 0.00	16.85 -0.21 0.00	15.49 -0.21 0.00	17.40 -0.20 0.00	15.63 -0.33 0.00	16.23 -0.31 0.00	17.41 -0.24 0.00	17.12 -0.21 0.00	18.00 -0.23 0.00	21.70 -0.41 0.00	44.94 -0.85 0.00	49.11 -0.82 0.00	17.60 -0.22 0.00	16.25 0.03 0.00	15.59 0.00 0.00	16.56 0.00 0.00	16.67 0.00 0.00
NEG NORTH_KES_CHATEGAY 23792	3.44 -0.18 0.00	6.28 -0.29 0.00	6.64 -0.25 0.00	8.27 -0.26 0.00	11.16 -0.31 0.00	9.56 -0.33 0.00	12.93 -0.39 0.00	16.34 -0.51 0.00	16.48 -0.58 0.00	15.16 -0.54 0.00	17.00 -0.61 0.00	15.38 -0.57 0.00	15.96 -0.58 0.00	17.12 -0.54 0.00	16.81 -0.51 0.00	17.69 -0.54 0.00	21.34 -0.77 0.00	44.24 -1.55 0.00	48.35 -1.58 0.00	17.29 -0.54 0.00	15.86 -0.37 0.00	15.35 -0.24 0.00	16.30 -0.27 0.00	16.42 -0.25 0.00
NEG NORTH___ALICE_FALLS 23915	3.54 -0.09 0.00	6.46 -0.11 0.00	6.84 -0.05 0.00	8.51 -0.02 0.00	11.48 0.01 0.00	9.83 -0.06 0.00	13.32 -0.01 0.00	16.81 -0.04 0.00	16.95 -0.11 0.00	15.59 -0.12 0.00	17.48 -0.13 0.00	15.71 -0.25 0.00	16.31 -0.23 0.00	17.49 -0.17 0.00	17.19 -0.14 0.00	18.08 -0.15 0.00	21.80 -0.31 0.00	45.21 -0.58 0.00	49.44 -0.49 0.00	17.70 -0.13 0.00	16.32 0.10 0.00	15.68 0.09 0.00	16.65 0.08 0.00	16.75 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	3.54 -0.09 0.00	6.46 -0.11 0.00	6.84 -0.05 0.00	8.51 -0.02 0.00	11.48 0.01 0.00	9.83 -0.06 0.00	13.32 -0.01 0.00	16.81 -0.04 0.00	16.95 -0.11 0.00	15.59 -0.12 0.00	17.48 -0.13 0.00	15.71 -0.25 0.00	16.31 -0.23 0.00	17.49 -0.17 0.00	17.19 -0.14 0.00	18.08 -0.15 0.00	21.80 -0.31 0.00	45.21 -0.58 0.00	49.44 -0.49 0.00	17.70 -0.13 0.00	16.32 0.10 0.00	15.68 0.09 0.00	16.65 0.08 0.00	16.75 0.07 0.00
NEG NORTH___PLATTSBURG 23628	3.54 -0.09 0.00	6.46 -0.11 0.00	6.84 -0.05 0.00	8.51 -0.02 0.00	11.48 0.01 0.00	9.83 -0.06 0.00	13.32 -0.01 0.00	16.81 -0.04 0.00	16.95 -0.11 0.00	15.59 -0.12 0.00	17.48 -0.13 0.00	15.71 -0.25 0.00	16.31 -0.23 0.00	17.49 -0.17 0.00	17.19 -0.14 0.00	18.08 -0.15 0.00	21.80 -0.31 0.00	45.21 -0.58 0.00	49.44 -0.49 0.00	17.70 -0.13 0.00	16.32 0.10 0.00	15.68 0.09 0.00	16.65 0.08 0.00	16.75 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	4.62 -0.17 -1.16	6.60 -0.33 -0.36	6.69 -0.36 -0.16	8.23 -0.52 -0.22	10.87 -0.77 -0.16	10.02 -0.56 -0.69	12.93 -0.71 -0.31	14.27 -0.75 1.83	12.99 -0.42 3.65	12.14 -0.56 3.00	13.25 -0.52 3.84	12.22 -0.55 3.19	12.18 -0.52 3.85	15.74 -0.68 1.24	14.69 -0.63 2.01	15.66 -0.85 1.71	19.63 -0.88 1.61	44.06 -1.72 0.00	47.94 -1.98 0.00	16.32 -0.94 0.56	14.32 -0.95 0.96	15.02 -0.57 0.00	16.00 -0.57 0.00	15.95 -0.72 0.00
NEG WEST___LANCASTR 23811	5.00 0.02 -1.35	7.00 0.01 -0.42	7.09 0.01 -0.19	8.75 -0.04 -0.26	11.54 -0.12 -0.19	10.72 0.03 -0.80	13.84 0.14 -0.38	47.97 0.30 -30.82	71.14 0.53 -53.55	60.11 0.35 -44.05	74.40 0.48 -56.32	63.16 0.37 -46.83	73.41 0.45 -56.41	36.18 0.36 -18.16	47.04 0.39 -29.32	43.94 0.23 -25.48	46.22 0.34 -23.76	46.30 0.51 0.00	50.55 0.62 0.00	26.99 0.02 -9.14	30.55 -0.06 -14.38	15.83 0.23 0.00	16.84 0.27 0.00	16.85 0.18 0.00
NEG_PENN_ALLEGHNY 23528	6.29 0.13 -2.54	7.58 0.22 -0.79	7.47 0.23 -0.35	9.28 0.27 -0.48	12.18 0.35 -0.35	11.77 0.38 -1.50	14.58 0.57 -0.69	17.68 0.78 -0.05	17.93 0.87 0.00	16.47 0.76 0.00	18.49 0.88 0.00	16.74 0.78 0.00	17.37 0.83 0.00	18.49 0.84 0.00	18.14 0.82 0.00	19.10 0.81 -0.05	23.14 1.00 -0.03	47.78 1.99 0.00	52.17 2.25 0.00	18.70 0.74 -0.13	16.92 0.64 -0.05	16.24 0.65 0.00	17.24 0.68 0.00	17.32 0.65 0.00
NEG___GEN_MONROE 24207	4.50 -0.09 -0.96	6.69 -0.18 -0.30	6.82 -0.20 -0.13	8.41 -0.30 -0.18	11.16 -0.45 -0.13	10.15 -0.30 -0.57	13.24 -0.34 -0.26	17.11 -0.31 -0.57	18.00 -0.08 -1.03	16.43 -0.12 -0.85	18.62 -0.07 -1.08	16.74 -0.11 -0.90	17.55 -0.08 -1.08	17.83 -0.18 -0.35	17.73 -0.15 -0.56	18.45 -0.29 -0.51	22.32 -0.26 -0.47	45.38 -0.41 0.00	49.47 -0.46 0.00	17.71 -0.34 -0.22	16.11 -0.41 -0.29	15.36 -0.23 0.00	16.37 -0.20 0.00	16.35 -0.32 0.00
NEPA___ENERGY 23901	5.02 0.04 -1.36	7.03 0.05 -0.42	7.13 0.06 -0.19	8.82 0.04 -0.26	11.64 -0.03 -0.19	10.81 0.12 -0.80	13.95 0.25 -0.37	26.60 0.25 -9.50	30.08 0.25 -12.77	26.32 0.11 -10.50	31.23 0.19 -13.43	27.24 0.11 -11.17	30.18 0.18 -13.46	22.08 0.08 -4.33	24.44 0.12 -6.99	24.30 -0.04 -6.10	27.77 -0.03 -5.68	45.44 -0.35 0.00	49.61 -0.32 0.00	19.79 -0.28 -2.24	19.37 -0.31 -3.45	15.54 -0.05 0.00	16.56 -0.01 0.00	16.62 -0.06 0.00

NEVERSINK___HYD 23608	10.81 0.20 -6.98	9.09 0.35 -2.17	8.20 0.35 -0.96	10.30 0.44 -1.33	13.04 0.59 -0.97	14.61 0.60 -4.12	16.12 0.91 -1.89	18.13 1.29 0.00	18.42 1.36 0.00	16.97 1.27 0.00	18.99 1.38 0.00	17.23 1.27 0.00	17.85 1.31 0.00	19.06 1.41 0.00	18.69 1.37 0.00	19.82 1.44 -0.15	23.91 1.72 -0.08	49.26 3.47 0.00	53.81 3.88 0.00	19.62 1.45 -0.35	17.68 1.32 -0.13	16.74 1.15 0.00	17.69 1.12 0.00	17.68 1.00 0.00
NEWTON___FALLS_HYD 23847	3.44 -0.19 0.00	6.23 -0.33 0.00	6.56 -0.33 0.00	8.15 -0.38 0.00	11.00 -0.48 0.00	9.48 -0.41 0.00	12.77 -0.55 0.00	16.15 -0.70 0.00	16.35 -0.71 0.00	15.05 -0.65 0.00	16.89 -0.72 0.00	15.29 -0.67 0.00	15.85 -0.69 0.00	16.94 -0.72 0.00	16.61 -0.71 0.00	17.45 -0.78 0.00	21.16 -0.95 0.00	43.96 -1.83 0.00	48.01 -1.92 0.00	17.09 -0.73 0.00	15.58 -0.65 0.00	14.98 -0.61 0.00	15.89 -0.68 0.00	15.97 -0.70 0.00
NIAGARA_115E_LBMP 323715	4.56 -0.25 -1.19	6.46 -0.48 -0.37	6.54 -0.51 -0.16	8.04 -0.71 -0.23	10.61 -1.03 -0.16	9.79 -0.79 -0.70	12.59 -1.05 -0.32	8.84 -1.16 6.85	4.73 -0.79 11.53	5.30 -0.92 9.48	4.56 -0.93 12.12	4.96 -0.92 10.08	3.49 -0.91 12.15	12.64 -1.10 3.92	9.96 -1.03 6.33	11.49 -1.28 5.46	15.61 -1.40 5.10	42.97 -2.82 0.00	46.75 -3.18 0.00	14.57 -1.37 1.89	11.82 -1.34 3.07	14.66 -0.93 0.00	15.63 -0.93 0.00	15.60 -1.07 0.00
NIAGARA_115W_LBMP 323714	4.58 -0.23 -1.18	6.50 -0.43 -0.37	6.58 -0.48 -0.16	8.09 -0.66 -0.22	10.67 -0.97 -0.16	9.84 -0.75 -0.70	12.65 -0.99 -0.32	14.95 -1.17 0.73	15.10 -0.89 1.08	13.83 -0.99 0.89	15.47 -1.00 1.13	14.03 -0.98 0.94	14.44 -0.96 1.13	16.14 -1.16 0.36	15.64 -1.10 0.59	16.40 -1.35 0.49	20.17 -1.48 0.46	42.83 -2.96 0.00	46.55 -3.37 0.00	16.26 -1.44 0.12	14.58 -1.39 0.27	14.62 -0.97 0.00	15.60 -0.96 0.00	15.56 -1.11 0.00
NIAGARA_230_LBMP 323716	4.60 -0.19 -1.17	6.56 -0.37 -0.36	6.64 -0.41 -0.16	8.18 -0.58 -0.22	10.78 -0.86 -0.16	9.93 -0.65 -0.69	12.78 -0.86 -0.32	9.04 -0.97 6.84	4.84 -0.69 11.53	5.43 -0.80 9.48	4.69 -0.80 12.12	5.08 -0.79 10.08	3.63 -0.77 12.14	12.80 -0.94 3.91	10.13 -0.89 6.31	11.66 -1.12 5.45	15.80 -1.21 5.10	43.35 -2.44 0.00	47.15 -2.78 0.00	14.71 -1.22 1.90	11.97 -1.18 3.07	14.80 -0.79 0.00	15.79 -0.78 0.00	15.74 -0.93 0.00
NIAGARA___ 23760	4.58 -0.22 -1.18	6.50 -0.43 -0.37	6.58 -0.47 -0.16	8.10 -0.65 -0.22	10.70 -0.94 -0.16	9.87 -0.72 -0.70	12.70 -0.94 -0.32	10.10 -1.06 5.69	6.93 -0.76 9.37	7.02 -0.86 7.82	6.90 -0.87 9.83	6.80 -0.86 8.29	5.72 -0.85 9.97	13.40 -1.02 3.24	11.14 -0.97 5.22	12.50 -1.20 4.52	16.66 -1.31 4.14	43.15 -2.64 0.00	46.95 -2.98 0.00	14.97 -1.30 1.56	12.44 -1.26 2.53	14.72 -0.87 0.00	15.70 -0.87 0.00	15.67 -1.01 0.00
NINE_MILE_1 23575	4.04 -0.08 -0.49	6.57 -0.14 -0.15	6.80 -0.15 -0.07	8.42 -0.20 -0.09	11.27 -0.28 -0.07	9.95 -0.23 -0.29	13.10 -0.35 -0.13	16.37 -0.48 0.00	16.61 -0.45 0.00	15.28 -0.43 0.00	17.14 -0.47 0.00	15.53 -0.43 0.00	16.11 -0.43 0.00	17.18 -0.48 0.00	16.85 -0.47 0.00	17.72 -0.52 -0.01	21.51 -0.61 -0.01	44.56 -1.23 0.00	48.60 -1.33 0.00	17.34 -0.51 -0.02	15.75 -0.49 -0.01	15.15 -0.44 0.00	16.19 -0.38 0.00	16.34 -0.33 0.00
NINE_MILE_2 23744	4.04 -0.08 -0.49	6.57 -0.14 -0.15	6.80 -0.15 -0.07	8.42 -0.20 -0.09	11.27 -0.28 -0.07	9.95 -0.23 -0.29	13.10 -0.35 -0.13	16.37 -0.48 0.00	16.61 -0.45 0.00	15.28 -0.43 0.00	17.14 -0.47 0.00	15.53 -0.43 0.00	16.11 -0.43 0.00	17.18 -0.48 0.00	16.85 -0.47 0.00	17.72 -0.52 -0.01	21.51 -0.61 -0.01	44.56 -1.23 0.00	48.60 -1.33 0.00	17.34 -0.51 -0.02	15.75 -0.49 -0.01	15.15 -0.44 0.00	16.19 -0.38 0.00	16.34 -0.33 0.00
NM_CAPITAL___DRP 24208	13.93 0.21 -10.10	10.08 0.37 -3.14	8.66 0.39 -1.39	10.92 0.47 -1.92	13.53 0.64 -1.41	16.44 0.58 -5.96	16.83 0.77 -2.74	17.78 0.94 0.00	17.99 0.93 0.00	16.56 0.85 0.00	18.55 0.94 0.00	16.83 0.87 0.00	17.46 0.92 0.00	18.61 0.95 0.00	18.27 0.94 0.00	19.49 1.05 -0.21	23.49 1.26 -0.12	48.32 2.54 0.00	52.66 2.74 0.00	19.38 1.05 -0.50	17.36 0.94 -0.19	16.42 0.83 0.00	17.39 0.82 0.00	17.50 0.83 0.00
NM_CENTRAL___DRP 24181	4.30 0.00 -0.67	6.77 0.00 -0.21	6.97 -0.01 -0.09	8.64 -0.02 -0.13	11.53 -0.04 -0.09	10.29 0.00 -0.40	13.51 0.00 -0.18	16.85 0.00 0.00	17.12 0.06 0.00	15.75 0.04 0.00	17.68 0.07 0.00	16.02 0.06 0.00	16.62 0.08 0.00	17.71 0.06 0.00	17.38 0.06 0.00	18.27 0.02 -0.01	22.17 0.05 -0.01	45.94 0.15 0.00	50.08 0.15 0.00	17.86 0.01 -0.03	16.21 -0.03 -0.01	15.59 -0.01 0.00	16.61 0.04 0.00	16.73 0.06 0.00
NM_FRONTIER___DRP 24179	4.58 -0.23 -1.18	6.50 -0.43 -0.37	6.58 -0.48 -0.16	8.09 -0.66 -0.22	10.67 -0.97 -0.16	9.84 -0.75 -0.70	12.65 -0.99 -0.32	14.95 -1.17 0.73	15.10 -0.89 1.08	13.83 -0.99 0.89	15.47 -1.00 1.13	14.03 -0.98 0.94	14.44 -0.96 1.13	16.14 -1.16 0.36	15.64 -1.10 0.59	16.40 -1.35 0.49	20.17 -1.48 0.46	42.83 -2.96 0.00	46.55 -3.37 0.00	16.26 -1.44 0.12	14.58 -1.39 0.27	14.62 -0.97 0.00	15.60 -0.96 0.00	15.56 -1.11 0.00
NM_ST_REGIS___HYD 24053	3.40 -0.23 0.00	6.17 -0.39 0.00	6.50 -0.38 0.00	8.09 -0.44 0.00	10.92 -0.55 0.00	9.36 -0.53 0.00	12.58 -0.74 0.00	15.88 -0.97 0.00	16.01 -1.05 0.00	14.75 -0.95 0.00	16.53 -1.08 0.00	14.97 -0.99 0.00	15.50 -1.05 0.00	16.59 -1.07 0.00	16.29 -1.04 0.00	17.15 -1.08 0.00	20.79 -1.32 0.00	43.20 -2.59 0.00	47.16 -2.76 0.00	16.79 -1.03 0.00	15.35 -0.87 0.00	14.81 -0.78 0.00	15.69 -0.87 0.00	15.80 -0.87 0.00
NORTHPORT___1 23551	11.86 0.37 -7.86	9.66 0.65 -2.45	8.57 0.60 -1.08	10.84 0.82 -1.50	13.61 1.04 -1.10	15.69 1.16 -4.64	17.03 1.58 -2.13	19.18 2.33 0.00	19.44 2.39 0.00	17.92 2.21 0.00	31.75 2.47 -11.67	28.24 2.27 -10.02	32.56 2.33 -13.68	29.03 2.49 -8.87	32.53 2.39 -12.81	25.56 2.53 -4.79	26.70 2.97 -1.62	60.17 5.65 -8.73	55.79 5.86 0.00	20.53 2.32 -0.39	22.67 2.22 -4.23	18.64 2.00 -1.05	18.67 2.11 0.00	18.69 2.02 0.00
NORTHPORT___2 23552	11.86 0.37 -7.86	9.66 0.65 -2.45	8.57 0.60 -1.08	10.84 0.82 -1.50	13.61 1.04 -1.10	15.69 1.16 -4.64	17.03 1.58 -2.13	19.18 2.33 0.00	19.44 2.39 0.00	17.92 2.21 0.00	31.75 2.47 -11.67	28.24 2.27 -10.02	32.56 2.33 -13.68	29.03 2.49 -8.87	32.53 2.39 -12.81	25.56 2.53 -4.79	26.70 2.97 -1.62	60.17 5.65 -8.73	55.79 5.86 0.00	20.53 2.32 -0.39	22.67 2.22 -4.23	18.64 2.00 -1.05	18.67 2.11 0.00	18.69 2.02 0.00
NORTHPORT___3 23553	11.82 0.33 -7.86	9.60 0.59 -2.45	8.52 0.55 -1.08	10.76 0.74 -1.50	13.52 0.94 -1.10	15.58 1.05 -4.64	16.92 1.47 -2.13	19.02 2.16 0.00	19.30 2.24 0.00	17.78 2.08 0.00	31.56 2.33 -11.62	28.02 2.13 -9.93	32.38 2.21 -13.63	28.81 2.36 -8.78	32.39 2.29 -12.77	25.32 2.42 -4.67	26.47 2.84 -1.52	59.94 5.42 -8.73	55.64 5.72 0.00	20.42 2.21 -0.39	22.56 2.11 -4.23	18.53 1.90 -1.05	18.53 1.97 0.00	18.53 1.85 0.00

NORTHPORT____4 23650	11.82 0.33 -7.86	9.60 0.59 -2.45	8.52 0.55 -1.08	10.76 0.74 -1.50	13.52 0.94 -1.10	15.58 1.05 -4.64	16.92 1.47 -2.13	19.02 2.16 0.00	19.30 2.24 0.00	17.78 2.08 0.00	31.56 2.33 -11.62	28.02 2.13 -9.93	32.38 2.21 -13.63	28.81 2.36 -8.78	32.39 2.29 -12.77	25.32 2.42 -4.67	26.47 2.84 -1.52	59.94 5.42 -8.73	55.64 5.72 0.00	20.42 2.21 -0.39	22.56 2.11 -4.23	18.53 1.90 -1.05	18.53 1.97 0.00	18.53 1.85 0.00
NORTHPORT____IC 23718	11.86 0.37 -7.86	9.66 0.65 -2.45	8.57 0.60 -1.08	10.84 0.82 -1.50	13.61 1.04 -1.10	15.69 1.16 -4.64	17.03 1.58 -2.13	19.18 2.33 0.00	19.44 2.39 0.00	17.92 2.21 0.00	31.75 2.47 -11.67	28.24 2.27 -10.02	32.56 2.33 -13.68	29.03 2.49 -8.87	32.53 2.39 -12.81	25.56 2.53 -4.79	26.70 2.97 -1.62	60.17 5.65 -8.73	55.79 5.86 0.00	20.53 2.32 -0.39	22.67 2.22 -4.23	18.64 2.00 -1.05	18.67 2.11 0.00	18.69 2.02 0.00
NPX_GEN_1385_PROXY 323591	11.86 0.37 -7.86	9.66 0.65 -2.45	8.57 0.60 -1.08	10.84 0.82 -1.50	13.61 1.04 -1.10	15.69 1.16 -4.64	17.08 1.63 -2.13	19.23 2.38 0.00	19.31 2.25 0.00	17.76 2.05 0.00	31.42 2.14 -11.67	27.94 1.96 -10.02	32.26 2.04 -13.68	28.51 1.98 -8.87	31.03 1.88 -11.82	24.86 2.00 -4.63	26.24 2.50 -1.62	59.84 5.32 -8.73	55.09 5.16 0.00	20.23 2.02 -0.39	22.26 1.81 -4.23	18.25 1.61 -1.05	18.43 1.87 0.00	18.57 1.89 0.00
NPX_GEN_CSC 323557	11.86 0.37 -7.86	9.69 0.68 -2.45	8.55 0.58 -1.08	10.89 0.86 -1.50	13.59 1.02 -1.10	15.77 1.24 -4.64	16.92 1.47 -2.13	19.24 2.39 0.00	19.58 2.52 0.00	18.07 2.37 0.00	31.88 2.59 -11.68	28.35 2.35 -10.04	32.66 2.42 -13.70	29.18 2.63 -8.90	32.71 2.56 -12.82	25.63 2.58 -4.82	26.67 2.91 -1.65	60.01 5.49 -8.73	55.77 5.84 0.00	20.57 2.36 -0.39	22.86 2.41 -4.23	18.79 2.16 -1.05	18.83 2.27 0.00	18.83 2.15 0.00
NSINS_S_GLNS_FALLS 23858	14.57 0.24 -10.71	10.33 0.43 -3.33	8.81 0.45 -1.47	11.12 0.55 -2.04	13.74 0.77 -1.49	16.95 0.75 -6.32	17.44 1.22 -2.90	18.39 1.54 0.00	18.56 1.50 0.00	17.07 1.36 0.00	19.12 1.51 0.00	17.27 1.32 0.00	17.90 1.36 0.00	19.14 1.49 0.00	18.80 1.47 0.00	20.10 1.64 -0.23	24.21 1.98 -0.12	50.06 4.27 0.00	54.54 4.62 0.00	20.07 1.71 -0.54	17.90 1.47 -0.20	16.90 1.31 0.00	17.74 1.18 0.00	17.81 1.14 0.00
NUCOR_STEEL____DRP 24197	4.62 0.05 -0.94	6.94 0.08 -0.29	7.10 0.08 -0.13	8.80 0.09 -0.18	11.73 0.12 -0.13	10.60 0.16 -0.56	13.81 0.23 -0.26	17.16 0.31 0.00	17.45 0.39 0.00	16.03 0.32 0.00	18.00 0.39 0.00	16.29 0.33 0.00	16.90 0.36 0.00	18.02 0.36 0.00	17.67 0.34 0.00	18.57 0.31 -0.02	22.55 0.42 -0.01	46.74 0.95 0.00	51.03 1.10 0.00	18.19 0.32 -0.05	16.48 0.24 -0.02	15.85 0.26 0.00	16.86 0.30 0.00	16.96 0.29 0.00
NYISO_LBMP_REFERENCE 24008	3.63 0.00 0.00	6.57 0.00 0.00	6.89 0.00 0.00	8.53 0.00 0.00	11.48 0.00 0.00	9.89 0.00 0.00	13.32 0.00 0.00	16.85 0.00 0.00	17.06 0.00 0.00	15.71 0.00 0.00	17.61 0.00 0.00	15.96 0.00 0.00	16.54 0.00 0.00	17.66 0.00 0.00	17.33 0.00 0.00	18.23 0.00 0.00	22.11 0.00 0.00	45.79 0.00 0.00	49.93 0.00 0.00	17.83 0.00 0.00	16.23 0.00 0.00	15.59 0.00 0.00	16.57 0.00 0.00	16.67 0.00 0.00
NYPA_BRENTWD____GT 24164	11.88 0.40 -7.86	9.71 0.69 -2.45	8.61 0.64 -1.08	10.91 0.88 -1.50	13.69 1.11 -1.10	15.77 1.24 -4.64	17.14 1.69 -2.13	19.36 2.51 0.00	19.65 2.58 0.00	18.10 2.39 0.00	31.99 2.67 -11.71	28.50 2.44 -10.11	32.80 2.52 -13.74	29.33 2.71 -8.96	32.81 2.62 -12.86	25.89 2.75 -4.91	27.10 3.25 -1.74	60.75 6.23 -8.73	56.47 6.54 0.00	20.80 2.59 -0.39	22.91 2.46 -4.23	18.85 2.21 -1.05	18.86 2.30 0.00	18.85 2.17 0.00
NYPA_GOWANUS____GT5 24156	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.36 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.71 2.22 -12.88	175.26 2.07 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.69 2.30 -0.16	24.85 2.65 -0.09	50.97 5.18 0.00	64.39 5.67 -8.79	27.27 2.15 -7.29	19.03 2.02 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NYPA_GOWANUS____GT6 24157	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.36 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.71 2.22 -12.88	175.26 2.07 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.69 2.30 -0.16	24.85 2.65 -0.09	50.97 5.18 0.00	64.39 5.67 -8.79	27.27 2.15 -7.29	19.03 2.02 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01
NYPA_HARLEM_RVR_GT1 24160	11.62 0.33 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.32 0.91 -4.52	16.72 1.33 -2.08	18.73 1.88 0.00	19.06 2.00 -0.01	17.61 1.90 0.00	19.70 2.09 0.00	17.90 1.93 -0.01	18.56 2.02 -0.01	19.84 2.18 -0.01	19.42 2.10 0.00	20.59 2.20 -0.16	24.70 2.51 -0.09	50.62 4.83 0.00	55.15 5.23 0.00	20.23 2.02 -0.39	18.29 1.92 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.60 0.00
NYPA_HARLEM_RVR_GT2 24161	11.62 0.33 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.32 0.91 -4.52	16.72 1.33 -2.08	18.73 1.88 0.00	19.06 2.00 -0.01	17.61 1.90 0.00	19.70 2.09 0.00	17.90 1.93 -0.01	18.56 2.02 -0.01	19.84 2.18 -0.01	19.42 2.10 0.00	20.59 2.20 -0.16	24.70 2.51 -0.09	50.62 4.83 0.00	55.15 5.23 0.00	20.23 2.02 -0.39	18.29 1.92 -0.14	17.30 1.71 0.01	18.29 1.73 0.00	18.28 1.60 0.00
NYPA_KENT____GT 24152	11.64 0.35 -7.66	9.56 0.61 -2.39	8.53 0.59 -1.05	10.72 0.73 -1.46	13.52 0.97 -1.07	15.38 0.97 -4.52	16.80 1.40 -2.08	19.13 1.96 -0.32	23.93 2.10 -4.77	44.77 2.01 -27.06	27.74 2.20 -7.93	113.69 2.04 -95.69	186.49 2.14 -167.81	27.51 2.25 -7.59	19.51 2.18 0.00	20.67 2.28 -0.16	24.83 2.63 -0.09	50.94 5.15 0.00	60.87 5.63 -5.31	24.51 2.13 -4.55	18.76 2.00 -0.53	18.82 1.81 -1.43	23.29 1.83 -4.89	18.38 1.70 0.00
NYPA_POUCH1____GT 24155	11.65 0.36 -7.66	9.57 0.62 -2.39	8.52 0.58 -1.05	10.69 0.70 -1.46	13.47 0.92 -1.07	15.36 0.95 -4.52	16.77 1.37 -2.08	19.32 1.94 -0.53	26.77 2.07 -7.63	61.22 1.99 -43.52	32.67 2.18 -12.88	175.23 2.03 -157.24	295.83 2.14 -277.16	32.36 2.22 -12.49	19.46 2.13 0.00	20.62 2.23 -0.16	24.76 2.56 -0.09	50.78 4.99 0.00	64.20 5.48 -8.79	27.20 2.09 -7.29	18.96 1.95 -0.78	19.73 1.77 -2.37	26.47 1.80 -8.10	18.35 1.66 -0.01
NYPA_VERNON____GT2 24162	11.63 0.34 -7.66	9.54 0.59 -2.39	8.53 0.59 -1.05	10.72 0.73 -1.46	13.51 0.96 -1.07	15.36 0.95 -4.52	16.78 1.38 -2.08	18.89 1.93 -0.11	21.03 2.07 -1.90	28.29 1.98 -10.60	22.76 2.18 -2.98	52.12 2.02 -34.15	77.12 2.10 -58.47	22.60 2.24 -2.70	19.48 2.16 0.00	20.65 2.25 -0.16	24.81 2.61 -0.09	50.90 5.10 0.00	57.31 5.56 -1.83	21.75 2.11 -1.82	18.49 1.98 -0.28	17.87 1.78 -0.49	20.04 1.80 -1.68	18.34 1.67 0.00

NYPA_VERNON____GT3 24163	11.63	9.54	8.53	10.72	13.51	15.36	16.78	18.89	21.03	28.29	22.76	52.12	77.12	22.60	19.48	20.65	24.81	50.90	57.31	21.75	18.49	17.87	20.04	18.34
	0.34	0.59	0.59	0.73	0.96	0.95	1.38	1.93	2.07	1.98	2.18	2.02	2.10	2.24	2.16	2.25	2.61	5.10	5.56	2.11	1.98	1.78	1.80	1.67
	-7.66	-2.39	-1.05	-1.46	-1.07	-4.52	-2.08	-0.11	-1.90	-10.60	-2.98	-34.15	-58.47	-2.70	0.00	-0.16	-0.09	0.00	-1.83	-1.82	-0.28	-0.49	-1.68	0.00
NYPA____ASTORIA_CC1 323568	11.63	9.53	8.52	10.71	13.50	15.35	16.76	18.76	19.42	19.25	20.06	19.47	19.56	19.98	19.45	20.61	24.76	50.79	55.35	20.29	18.33	17.35	18.33	18.32
	0.34	0.58	0.58	0.72	0.95	0.94	1.36	1.91	2.04	1.95	2.14	1.99	2.07	2.21	2.13	2.22	2.56	5.00	5.42	2.08	1.96	1.76	1.77	1.64
	-7.66	-2.39	-1.05	-1.46	-1.07	-4.52	-2.08	0.00	-0.32	-1.59	-0.31	-1.53	-0.95	-0.11	0.00	-0.16	-0.09	0.00	0.00	-0.39	-0.14	0.00	0.00	0.00
NYPA____ASTORIA_CC2 323569	11.63	9.53	8.52	10.71	13.50	15.35	16.76	18.76	19.42	19.25	20.06	19.47	19.56	19.98	19.45	20.61	24.76	50.79	55.35	20.29	18.33	17.35	18.33	18.32
	0.34	0.58	0.58	0.72	0.95	0.94	1.36	1.91	2.04	1.95	2.14	1.99	2.07	2.21	2.13	2.22	2.56	5.00	5.42	2.08	1.96	1.76	1.77	1.64
	-7.66	-2.39	-1.05	-1.46	-1.07	-4.52	-2.08	0.00	-0.32	-1.59	-0.31	-1.53	-0.95	-0.11	0.00	-0.16	-0.09	0.00	0.00	-0.39	-0.14	0.00	0.00	0.00
NYPA____HOLTSVILL 23794	11.87	9.69	8.59	10.88	13.65	15.75	17.07	19.29	19.58	18.05	31.88	28.36	32.68	29.18	32.70	25.72	26.87	60.49	56.26	20.68	22.85	18.80	18.82	18.80
	0.38	0.68	0.62	0.86	1.07	1.23	1.62	2.44	2.53	2.34	2.59	2.36	2.44	2.63	2.55	2.67	3.11	5.97	6.33	2.47	2.40	2.16	2.25	2.13
	-7.86	-2.45	-1.08	-1.50	-1.10	-4.64	-2.13	0.00	0.00	0.00	-11.68	-10.04	-13.70	-8.90	-12.82	-4.82	-1.65	-8.73	0.00	-0.39	-4.23	-1.05	0.00	0.00
NYPA____HELLGATE_GT1 24158	11.62	9.52	8.51	10.70	13.49	15.32	16.72	18.73	19.06	17.61	19.70	17.90	18.56	19.84	19.42	20.59	24.70	50.62	55.15	20.23	18.29	17.30	18.29	18.28
	0.33	0.57	0.57	0.71	0.94	0.91	1.33	1.88	2.00	1.90	2.09	1.93	2.02	2.18	2.10	2.20	2.51	4.83	5.23	2.02	1.92	1.71	1.73	1.60
	-7.66	-2.39	-1.05	-1.46	-1.07	-4.52	-2.08	0.00	-0.01	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.16	-0.09	0.00	0.00	-0.39	-0.14	0.01	0.00	0.00
NYPA____HELLGATE_GT2 24159	11.62	9.52	8.51	10.70	13.49	15.32	16.72	18.73	19.06	17.61	19.70	17.90	18.56	19.84	19.42	20.59	24.70	50.62	55.15	20.23	18.29	17.30	18.29	18.28
	0.33	0.57	0.57	0.71	0.94	0.91	1.33	1.88	2.00	1.90	2.09	1.93	2.02	2.18	2.10	2.20	2.51	4.83	5.23	2.02	1.92	1.71	1.73	1.60
	-7.66	-2.39	-1.05	-1.46	-1.07	-4.52	-2.08	0.00	-0.01	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.16	-0.09	0.00	0.00	-0.39	-0.14	0.01	0.00	0.00
NYS_BARGE____HYD 23848	4.61	6.59	6.68	8.22	10.86	10.01	12.92	13.76	12.42	11.67	12.65	11.71	11.57	15.55	14.38	15.39	19.38	44.11	47.99	16.23	14.17	15.03	16.00	15.95
	-0.17	-0.33	-0.36	-0.53	-0.78	-0.56	-0.71	-0.74	-0.40	-0.55	-0.50	-0.54	-0.50	-0.67	-0.61	-0.84	-0.86	-1.68	-1.94	-0.93	-0.94	-0.56	-0.57	-0.72
	-1.15	-0.36	-0.16	-0.22	-0.16	-0.68	-0.31	2.35	4.24	3.49	4.46	3.70	4.47	1.44	2.33	1.99	1.87	0.00	0.00	0.66	1.11	0.00	0.00	0.00
O.H._GEN_BRUCE 24063	4.73	6.67	6.75	8.31	10.96	10.14	13.03	14.61	14.14	13.11	14.46	13.23	13.41	16.14	15.34	16.24	29.06	43.88	47.76	16.49	14.63	14.98	15.98	15.96
	-0.15	-0.29	-0.32	-0.45	-0.69	-0.50	-0.64	-0.71	-0.46	-0.57	-0.55	-0.57	-0.53	-0.69	-0.64	-0.85	-0.91	-1.91	-2.17	-0.98	-0.96	-0.61	-0.59	-0.72
	-1.25	-0.39	-0.17	-0.24	-0.18	-0.74	-0.34	1.54	2.46	2.03	2.59	2.16	2.60	0.83	1.35	1.14	-7.86	0.00	0.00	0.35	0.64	0.00	0.00	0.00
OAK ORCHARD____HYD 24046	4.52	6.74	6.88	8.50	11.29	10.26	13.37	17.08	17.80	16.22	18.34	16.52	17.26	17.79	17.63	18.39	22.31	45.65	49.73	17.76	16.14	15.47	16.45	16.45
	-0.06	-0.12	-0.14	-0.21	-0.32	-0.19	-0.20	-0.17	0.02	-0.08	-0.02	-0.06	-0.03	-0.11	-0.08	-0.20	-0.13	-0.13	-0.19	-0.23	-0.30	-0.12	-0.11	-0.23
	-0.95	-0.30	-0.13	-0.18	-0.13	-0.56	-0.26	-0.39	-0.71	-0.59	-0.75	-0.63	-0.75	-0.24	-0.39	-0.36	-0.33	0.00	0.00	-0.17	-0.21	0.00	0.00	0.00
OCC_CHEM____DRP 24175	4.60	6.52	6.60	8.11	10.70	9.87	12.69	15.21	15.49	14.17	15.89	14.39	14.86	16.32	15.88	16.62	20.39	42.96	46.73	16.38	14.72	14.67	15.65	15.61
	-0.22	-0.41	-0.45	-0.64	-0.94	-0.72	-0.95	-1.11	-0.83	-0.93	-0.94	-0.92	-0.91	-1.09	-1.04	-1.29	-1.41	-2.82	-3.20	-1.38	-1.33	-0.92	-0.92	-1.07
	-1.19	-0.37	-0.16	-0.22	-0.16	-0.70	-0.32	0.52	0.74	0.60	0.77	0.64	0.77	0.25	0.40	0.32	0.31	0.00	0.00	0.07	0.17	0.00	0.00	0.00
OLIN_CORP_DRP 24177	4.59	6.49	6.58	8.09	10.67	9.85	12.66	0.93	-9.18	-6.13	-10.07	-7.20	-11.17	7.97	2.38	4.92	9.50	43.15	46.95	12.27	8.14	14.72	15.70	15.66
	-0.23	-0.44	-0.48	-0.67	-0.97	-0.74	-0.98	-1.08	-0.74	-0.86	-0.86	-0.86	-0.85	-1.03	-0.97	-1.21	-1.31	-2.64	-2.98	-1.30	-1.27	-0.87	-0.86	-1.01
	-1.20	-0.37	-0.16	-0.23	-0.17	-0.71	-0.32	14.84	25.51	20.98	26.82	22.30	26.87	8.66	13.98	12.10	11.30	0.00	0.00	4.26	6.82	0.00	0.00	0.00
OLIN_CORP_DSASP 323712	4.60	6.52	6.60	8.11	10.70	9.87	12.69	15.21	15.49	14.17	15.89	14.39	14.86	16.32	15.88	16.62	20.39	42.96	46.73	16.38	14.72	14.67	15.65	15.61
	-0.22	-0.41	-0.45	-0.64	-0.94	-0.72	-0.95	-1.11	-0.83	-0.93	-0.94	-0.92	-0.91	-1.09	-1.04	-1.29	-1.41	-2.82	-3.20	-1.38	-1.33	-0.92	-0.92	-1.07
	-1.19	-0.37	-0.16	-0.22	-0.16	-0.70	-0.32	0.52	0.74	0.60	0.77	0.64	0.77	0.25	0.40	0.32	0.31	0.00	0.00	0.07	0.17	0.00	0.00	0.00
ONEIDA_HERK_LFGE 323681	3.67	6.65	6.99	8.65	11.66	10.09	13.66	17.33	17.57	16.16	18.15	16.44	17.05	18.18	17.82	18.73	22.74	47.16	51.46	18.34	16.66	15.99	16.96	17.03
	0.04	0.08	0.10	0.12	0.18	0.20	0.34	0.48	0.51	0.46	0.55	0.48	0.50	0.52	0.50	0.50	0.62	1.37	1.53	0.51	0.43	0.39	0.39	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	4.50	6.88	7.05	8.73	11.65	10.48	13.68	17.01	17.29	15.89	17.84	16.16	16.77	17.87	17.53	18.43	22.37	46.33	50.56	18.04	16.37	15.72	16.75	16.86
	0.03	0.05	0.05	0.04	0.05	0.09	0.13	0.16	0.23	0.19	0.23	0.20	0.23	0.21	0.21	0.18	0.25	0.54	0.64	0.18	0.12	0.13	0.18	0.19
	-0.84	-0.26	-0.12	-0.16	-0.12	-0.50	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	0.00	0.00	-0.04	-0.02	0.00	0.00	0.00
ONONDAGA____COGEN 23986	4.43	6.85	7.03	8.71	11.62	10.43	13.63	16.96	17.22	15.83	17.77	16.09	16.69	17.80	17.46	18.36	22.28	46.17	50.38	17.97	16.30	15.67	16.70	16.82
	0.02	0.04	0.04	0.03	0.03	0.07	0.10	0.11	0.16	0.12	0.16	0.13	0.15	0.14	0.13	0.11	0.16	0.38	0.45	0.11	0.06	0.08	0.13	0.15
	-0.79	-0.24	-0.11	-0.15	-0.11	-0.46	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	0.00	0.00	-0.04	-0.02	0.00	0.00	0.00

ONTARIO___LFGE 23819	4.80 0.06 -1.12	7.00 0.08 -0.35	7.12 0.08 -0.15	8.82 0.08 -0.21	11.72 0.08 -0.16	10.73 0.18 -0.66	13.96 0.33 -0.31	17.38 0.50 -0.03	17.71 0.65 0.00	16.24 0.54 0.00	18.26 0.65 0.00	16.51 0.55 0.00	17.15 0.60 0.00	18.24 0.58 0.00	17.89 0.57 0.00	18.78 0.52 -0.02	22.83 0.70 -0.01	47.26 1.47 0.00	51.63 1.70 0.00	18.36 0.48 -0.06	16.61 0.36 -0.02	16.01 0.42 0.00	17.00 0.44 0.00	17.04 0.37 0.00
ORANGEVILLE_WT_PWR 323706	4.98 -0.08 -1.43	6.83 -0.18 -0.45	6.88 -0.21 -0.20	8.50 -0.30 -0.27	11.22 -0.45 -0.20	10.50 -0.24 -0.85	13.52 -0.19 -0.39	26.55 -0.11 -9.81	33.72 0.14 -16.53	29.31 0.01 -13.59	35.12 0.13 -17.38	30.47 0.06 -14.45	34.07 0.11 -17.41	23.29 0.02 -5.61	26.42 0.04 -9.05	26.01 -0.10 -7.88	29.46 0.00 -7.34	45.80 0.01 0.00	49.92 -0.01 0.00	20.49 -0.21 -2.87	20.42 -0.26 -4.46	15.60 0.01 0.00	16.59 0.03 0.00	16.58 -0.10 0.00
OSWEGATCHIE___HYD 24044	3.44 -0.19 0.00	6.23 -0.33 0.00	6.56 -0.33 0.00	8.15 -0.38 0.00	11.00 -0.48 0.00	9.48 -0.41 0.00	12.77 -0.55 0.00	16.15 -0.70 0.00	16.35 -0.71 0.00	15.05 -0.65 0.00	16.89 -0.72 0.00	15.29 -0.67 0.00	15.85 -0.69 0.00	16.94 -0.72 0.00	16.61 -0.71 0.00	17.45 -0.78 0.00	21.16 -0.95 0.00	43.96 -1.83 0.00	48.01 -1.92 0.00	17.09 -0.73 0.00	15.58 -0.65 0.00	14.98 -0.61 0.00	15.89 -0.68 0.00	15.97 -0.70 0.00
OSWEGO___5 23606	4.14 -0.05 -0.56	6.64 -0.10 -0.17	6.86 -0.11 -0.08	8.50 -0.14 -0.11	11.36 -0.20 -0.08	10.07 -0.15 -0.33	13.24 -0.24 -0.15	16.53 -0.32 0.00	16.77 -0.28 0.00	15.43 -0.28 0.00	17.32 -0.29 0.00	15.68 -0.27 0.00	16.26 -0.28 0.00	17.35 -0.31 0.00	17.02 -0.31 0.00	17.90 -0.35 -0.01	21.71 -0.40 -0.01	45.00 -0.79 0.00	49.06 -0.87 0.00	17.51 -0.34 -0.03	15.90 -0.34 -0.01	15.30 -0.29 0.00	16.32 -0.24 0.00	16.46 -0.21 0.00
OSWEGO___6 23613	4.14 -0.05 -0.56	6.64 -0.10 -0.17	6.86 -0.11 -0.08	8.50 -0.14 -0.11	11.36 -0.20 -0.08	10.07 -0.15 -0.33	13.24 -0.24 -0.15	16.53 -0.32 0.00	16.77 -0.28 0.00	15.43 -0.28 0.00	17.32 -0.29 0.00	15.68 -0.27 0.00	16.26 -0.28 0.00	17.35 -0.31 0.00	17.02 -0.31 0.00	17.90 -0.35 -0.01	21.71 -0.40 -0.01	45.00 -0.79 0.00	49.06 -0.87 0.00	17.51 -0.34 -0.03	15.90 -0.34 -0.01	15.30 -0.29 0.00	16.32 -0.24 0.00	16.46 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	4.72 -0.11 -1.21	6.71 -0.23 -0.37	6.80 -0.26 -0.17	8.37 -0.39 -0.23	11.05 -0.60 -0.17	10.20 -0.40 -0.71	13.17 -0.48 -0.33	18.69 -0.49 -2.33	20.81 -0.19 -3.94	18.61 -0.33 -3.24	21.49 -0.26 -4.14	19.09 -0.31 -3.44	20.42 -0.28 -4.15	18.57 -0.43 -1.33	19.09 -0.39 -2.15	19.53 -0.60 -1.89	23.30 -0.58 -1.76	44.68 -1.11 0.00	48.64 -1.29 0.00	17.85 -0.71 -0.73	16.57 -0.73 -1.08	15.23 -0.36 0.00	16.22 -0.35 0.00	16.16 -0.51 0.00
OXBOW___ 24026	4.66 -0.16 -1.20	6.63 -0.31 -0.37	6.71 -0.35 -0.16	8.25 -0.51 -0.23	10.89 -0.75 -0.17	10.05 -0.54 -0.71	12.95 -0.69 -0.32	17.00 -0.77 -0.92	18.21 -0.47 -1.62	16.45 -0.60 -1.34	18.76 -0.56 -1.71	16.80 -0.58 -1.42	17.71 -0.55 -1.71	17.49 -0.72 -0.55	17.54 -0.67 -0.89	18.13 -0.90 -0.80	21.91 -0.94 -0.73	43.95 -1.84 0.00	47.82 -2.11 0.00	17.17 -1.00 -0.34	15.69 -0.99 -0.46	14.99 -0.61 0.00	15.97 -0.59 0.00	15.92 -0.76 0.00
OXY_CHEM_DSASP 323612	4.60 -0.22 -1.19	6.52 -0.41 -0.37	6.60 -0.45 -0.16	8.11 -0.64 -0.22	10.70 -0.94 -0.16	9.87 -0.72 -0.70	12.69 -0.95 -0.32	15.21 -1.11 0.52	15.49 -0.83 0.74	14.17 -0.93 0.60	15.89 -0.94 0.77	14.39 -0.92 0.64	14.86 -0.91 0.77	16.32 -1.09 0.25	15.88 -1.04 0.40	16.62 -1.29 0.32	20.39 -1.41 0.31	42.96 -2.82 0.00	46.73 -3.20 0.00	16.38 -1.38 0.07	14.72 -1.33 0.17	14.67 -0.92 0.00	15.65 -0.92 0.00	15.61 -1.07 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	4.60 -0.22 -1.19	6.52 -0.41 -0.37	6.60 -0.45 -0.16	8.11 -0.64 -0.22	10.70 -0.94 -0.16	9.87 -0.72 -0.70	12.69 -0.95 -0.32	15.21 -1.11 0.52	15.49 -0.83 0.74	14.17 -0.93 0.60	15.89 -0.94 0.77	14.39 -0.92 0.64	14.86 -0.91 0.77	16.32 -1.09 0.25	15.88 -1.04 0.40	16.62 -1.29 0.32	20.39 -1.41 0.31	42.96 -2.82 0.00	46.73 -3.20 0.00	16.38 -1.38 0.07	14.72 -1.33 0.17	14.67 -0.92 0.00	15.65 -0.92 0.00	15.61 -1.07 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	11.61 0.32 -7.66	9.51 0.55 -2.39	8.50 0.55 -1.05	10.68 0.69 -1.46	13.46 0.91 -1.07	15.31 0.90 -4.52	16.70 1.31 -2.08	18.69 1.85 0.00	19.03 1.97 -0.01	17.58 1.87 0.00	19.67 2.06 0.00	17.88 1.91 -0.01	18.54 1.99 -0.01	19.81 2.15 -0.01	19.39 2.07 0.00	20.56 2.17 -0.16	24.69 2.49 -0.09	50.59 4.81 0.00	55.16 5.23 0.00	20.21 2.00 -0.39	18.26 1.89 -0.14	17.27 1.68 0.01	18.26 1.70 0.00	18.24 1.57 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	11.61 0.32 -7.66	9.51 0.55 -2.39	8.50 0.55 -1.05	10.68 0.69 -1.46	13.46 0.91 -1.07	15.31 0.90 -4.52	16.70 1.31 -2.08	18.69 1.85 0.00	19.03 1.97 -0.01	17.58 1.87 0.00	19.67 2.06 0.00	17.88 1.91 -0.01	18.54 1.99 -0.01	19.81 2.15 -0.01	19.39 2.07 0.00	20.56 2.17 -0.16	24.69 2.49 -0.09	50.60 4.81 0.00	55.16 5.23 0.00	20.21 2.00 -0.39	18.26 1.90 -0.14	17.28 1.69 0.01	18.26 1.70 0.00	18.24 1.57 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	4.94 0.00 -1.31	6.95 -0.03 -0.41	7.03 -0.04 -0.18	8.68 -0.10 -0.25	11.45 -0.21 -0.18	10.62 -0.05 -0.77	13.73 0.04 -0.37	67.47 0.18 -50.44	105.30 0.43 -87.82	88.19 0.25 -72.24	110.34 0.37 -92.36	93.02 0.27 -76.79	109.40 0.35 -92.52	47.70 0.25 -29.79	65.69 0.28 -48.08	60.10 0.10 -41.76	61.29 0.23 -38.96	46.14 0.35 0.00	50.35 0.42 0.00	32.71 -0.07 -14.95	39.66 -0.14 -23.57	15.76 0.17 0.00	16.76 0.20 0.00	16.74 0.07 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	11.90 0.32 -7.96	9.59 0.55 -2.48	8.54 0.55 -1.09	10.73 0.68 -1.52	13.51 0.92 -1.11	15.49 0.90 -4.70	16.81 1.33 -2.16	18.69 1.84 0.00	18.99 1.93 0.00	17.50 1.80 0.00	19.60 1.99 0.00	17.78 1.83 0.00	18.45 1.90 0.00	19.70 2.05 0.00	19.32 1.99 0.00	20.50 2.10 -0.17	24.70 2.50 -0.09	50.81 5.02 0.00	55.47 5.54 0.00	20.28 2.06 -0.40	18.26 1.88 -0.15	17.26 1.67 0.00	18.23 1.66 0.00	18.20 1.53 0.00
PEEKSKILL___ 23653	11.51 0.27 -7.61	9.40 0.46 -2.37	8.40 0.47 -1.05	10.56 0.58 -1.45	13.31 0.77 -1.06	15.15 0.77 -4.49	16.50 1.12 -2.06	18.42 1.57 0.00	18.72 1.67 0.00	17.28 1.57 0.00	19.35 1.74 0.00	17.56 1.60 0.00	18.21 1.66 0.00	19.45 1.79 0.00	19.06 1.73 0.00	20.22 1.82 -0.16	24.34 2.13 -0.09	49.97 4.18 0.00	54.51 4.58 0.00	19.95 1.74 -0.38	17.99 1.62 -0.14	17.02 1.43 0.00	17.99 1.43 0.00	17.99 1.32 0.00
PGE MADISON___WINDPWR 24146	6.36 0.32 -2.41	7.88 0.57 -0.75	7.81 0.59 -0.33	9.72 0.73 -0.46	12.85 1.03 -0.34	12.31 1.00 -1.43	15.58 1.60 -0.65	19.00 2.11 -0.04	19.22 2.16 0.00	17.66 1.96 0.00	19.93 2.32 0.00	17.97 2.02 0.00	18.62 2.08 0.00	19.87 2.21 0.00	19.39 2.06 0.00	20.40 2.12 -0.05	24.69 2.55 -0.03	51.13 5.34 0.00	56.06 6.14 0.00	20.06 2.11 -0.12	18.07 1.80 -0.05	17.30 1.71 0.00	18.34 1.77 0.00	18.31 1.64 0.00

PIERCEFIELD___HYD 23852	3.38 -0.25 0.00	6.13 -0.44 0.00	6.45 -0.44 0.00	8.02 -0.51 0.00	10.83 -0.65 0.00	9.28 -0.61 0.00	12.44 -0.88 0.00	15.70 -1.15 0.00	15.82 -1.24 0.00	14.58 -1.13 0.00	16.33 -1.27 0.00	14.80 -1.16 0.00	15.31 -1.23 0.00	16.39 -1.27 0.00	16.08 -1.24 0.00	16.94 -1.29 0.00	20.55 -1.57 0.00	42.72 -3.07 0.00	46.60 -3.32 0.00	16.58 -1.25 0.00	15.15 -1.08 0.00	14.60 -0.99 0.00	15.46 -1.10 0.00	15.58 -1.10 0.00
PINELAWN_CC_1 323563	11.86 0.37 -7.86	9.67 0.66 -2.45	8.59 0.62 -1.08	10.85 0.82 -1.50	13.63 1.06 -1.10	15.69 1.16 -4.64	17.08 1.62 -2.13	19.23 2.38 0.00	19.54 2.48 0.00	18.00 2.29 0.00	32.05 2.57 -11.88	28.77 2.34 -10.47	32.93 2.43 -13.95	29.58 2.61 -9.32	32.91 2.53 -13.05	26.28 2.66 -5.38	27.44 3.15 -2.18	60.60 6.08 -8.73	56.43 6.51 0.00	20.70 2.49 -0.39	22.80 2.35 -4.23	18.75 2.12 -1.05	18.74 2.18 0.00	18.72 2.04 0.00
PJM_GEN_HTP_PROXY 323702	11.61 0.32 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.47 0.92 -1.07	15.32 0.91 -4.52	16.70 1.30 -2.08	18.68 1.83 0.00	18.92 1.96 0.09	17.58 1.87 0.00	19.69 2.08 0.00	17.86 1.91 0.00	18.53 1.99 0.00	19.80 2.14 0.00	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.51 -0.09	50.69 4.90 0.00	55.20 5.36 0.08	20.23 2.02 -0.38	18.27 1.89 -0.14	17.29 1.70 0.00	18.28 1.72 0.00	18.27 1.60 0.00
PJM_GEN_KEystone 24065	8.48 0.13 -4.73	8.25 0.21 -1.47	7.75 0.21 -0.65	9.67 0.24 -0.90	12.42 0.28 -0.66	13.04 0.35 -2.79	15.15 0.54 -1.28	20.64 0.81 -2.98	22.99 0.94 -4.99	20.71 0.83 -4.18	23.90 0.95 -5.35	21.24 0.84 -4.45	22.80 0.90 -5.36	20.30 0.92 -1.73	21.02 0.91 -2.79	21.63 0.88 -2.52	25.46 1.04 -2.31	47.68 1.89 0.00	51.93 2.09 0.08	19.65 0.73 -1.10	18.34 0.66 -1.45	16.27 0.68 0.00	17.27 0.70 0.00	17.30 0.63 0.00
PJM_GEN_NEPTUNE_PROXY 323594	11.80 0.32 -7.86	9.57 0.56 -2.45	8.50 0.53 -1.08	10.73 0.70 -1.50	13.48 0.90 -1.10	15.52 0.99 -4.64	16.85 1.27 -2.13	18.91 2.06 0.00	19.11 2.15 0.09	17.71 2.00 0.00	30.98 2.25 -11.12	26.74 2.06 -8.72	32.01 2.14 -13.32	28.13 2.30 -8.18	32.20 2.23 -12.64	24.15 2.34 -3.58	26.11 2.76 -1.23	59.79 5.27 -8.73	55.52 5.68 0.09	20.40 2.19 -0.39	22.52 2.07 -4.23	18.48 1.84 -1.05	18.45 1.88 0.00	18.43 1.76 0.00
PJM_GEN_VFT_PROXY 323633	11.61 0.32 -7.66	9.50 0.55 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.47 0.92 -1.07	15.31 0.90 -4.52	16.66 1.27 -2.08	18.63 1.78 0.00	18.89 1.93 0.09	17.56 1.85 0.00	19.68 2.07 0.00	17.85 1.90 0.00	18.52 1.97 0.00	19.79 2.14 0.00	19.39 2.07 0.00	20.55 2.15 -0.16	24.68 2.48 -0.09	50.61 4.82 0.00	55.12 5.28 0.08	20.19 1.98 -0.38	18.25 1.88 -0.14	17.28 1.69 0.00	18.31 1.74 0.00	18.31 1.63 0.00
PLEASANTVLY___LBMP 24000	11.94 0.26 -8.05	9.52 0.46 -2.51	8.46 0.46 -1.11	10.63 0.57 -1.53	13.36 0.76 -1.12	15.40 0.75 -4.75	16.60 1.10 -2.18	18.37 1.52 0.00	18.65 1.59 0.00	17.19 1.48 0.00	19.26 1.65 0.00	17.48 1.52 0.00	18.12 1.58 0.00	19.35 1.69 0.00	18.97 1.65 0.00	20.15 1.74 -0.17	24.27 2.06 -0.09	49.87 4.08 0.00	54.40 4.47 0.00	19.92 1.70 -0.40	17.93 1.56 -0.15	16.96 1.37 0.00	17.93 1.36 0.00	17.92 1.25 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	11.81 0.28 -7.90	9.51 0.49 -2.46	8.46 0.49 -1.09	10.64 0.61 -1.50	13.39 0.81 -1.10	15.37 0.81 -4.66	16.64 1.17 -2.14	18.49 1.64 0.00	18.79 1.73 0.00	17.33 1.63 0.00	19.41 1.80 0.00	17.62 1.66 0.00	18.27 1.73 0.00	19.51 1.85 0.00	19.12 1.80 0.00	20.29 1.90 -0.17	24.44 2.24 -0.09	50.22 4.43 0.00	54.80 4.87 0.00	20.05 1.83 -0.39	18.06 1.69 -0.15	17.09 1.50 0.00	18.06 1.49 0.00	18.05 1.38 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.12 0.29 -8.21	9.63 0.51 -2.55	8.53 0.52 -1.13	10.73 0.64 -1.56	13.48 0.86 -1.14	15.58 0.84 -4.84	16.78 1.23 -2.22	18.55 1.70 0.00	18.83 1.77 0.00	17.35 1.64 0.00	19.43 1.82 0.00	17.63 1.67 0.00	18.28 1.74 0.00	19.52 1.87 0.00	19.14 1.82 0.00	20.34 1.93 -0.17	24.52 2.31 -0.09	50.41 4.62 0.00	55.04 5.11 0.00	20.14 1.91 -0.41	18.12 1.74 -0.15	17.12 1.53 0.00	18.09 1.52 0.00	18.07 1.39 0.00
POLETTI____ 23519	11.62 0.33 -7.66	9.52 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.70 1.30 -2.08	18.67 1.82 0.00	19.01 1.95 0.00	17.58 1.88 0.00	19.68 2.07 0.00	17.86 1.90 0.00	18.53 1.99 0.00	19.79 2.13 0.00	19.38 2.06 0.00	20.54 2.14 -0.16	24.68 2.48 -0.09	50.64 4.85 0.00	55.21 5.28 0.00	20.22 2.01 -0.38	18.26 1.89 -0.14	17.29 1.70 0.00	18.29 1.72 0.00	18.30 1.63 0.00
PORT_JEFF_3 23555	11.88 0.39 -7.86	9.71 0.69 -2.45	8.60 0.63 -1.08	10.90 0.88 -1.50	13.67 1.10 -1.10	15.77 1.24 -4.64	17.10 1.65 -2.13	19.33 2.48 0.00	19.63 2.57 0.00	18.09 2.39 0.00	31.93 2.65 -11.68	28.41 2.41 -10.04	32.72 2.48 -13.70	29.24 2.68 -8.90	32.75 2.61 -12.82	25.77 2.72 -4.82	26.94 3.18 -1.65	60.64 6.12 -8.73	56.42 6.50 0.00	20.74 2.53 -0.39	22.90 2.45 -4.23	18.84 2.21 -1.05	18.86 2.30 0.00	18.84 2.17 0.00
PORT_JEFF_4 23616	11.88 0.39 -7.86	9.71 0.69 -2.45	8.60 0.63 -1.08	10.90 0.88 -1.50	13.67 1.10 -1.10	15.77 1.24 -4.64	17.10 1.65 -2.13	19.33 2.48 0.00	19.63 2.57 0.00	18.09 2.39 0.00	31.93 2.65 -11.68	28.41 2.41 -10.04	32.72 2.48 -13.70	29.24 2.68 -8.90	32.75 2.61 -12.82	25.77 2.72 -4.82	26.94 3.18 -1.65	60.64 6.12 -8.73	56.42 6.50 0.00	20.74 2.53 -0.39	22.90 2.45 -4.23	18.84 2.21 -1.05	18.86 2.30 0.00	18.84 2.17 0.00
PORT_JEFF_IC 23713	11.89 0.40 -7.86	9.72 0.71 -2.45	8.61 0.64 -1.08	10.92 0.89 -1.50	13.70 1.12 -1.10	15.80 1.27 -4.64	17.14 1.69 -2.13	19.37 2.52 0.00	19.68 2.62 0.00	18.14 2.44 0.00	31.99 2.70 -11.68	28.46 2.46 -10.05	32.78 2.54 -13.70	29.31 2.74 -8.91	32.82 2.67 -12.83	25.84 2.78 -4.83	27.03 3.25 -1.67	60.81 6.29 -8.73	56.61 6.69 0.00	20.80 2.59 -0.39	22.96 2.51 -4.23	18.90 2.26 -1.05	18.92 2.35 0.00	18.89 2.22 0.00
PPL PILGRIM_ST_GT1 24216	11.88 0.40 -7.86	9.71 0.69 -2.45	8.61 0.64 -1.08	10.91 0.88 -1.50	13.69 1.11 -1.10	15.77 1.24 -4.64	17.14 1.69 -2.13	19.36 2.51 0.00	19.65 2.58 0.00	18.10 2.39 0.00	31.99 2.67 -11.71	28.50 2.44 -10.11	32.80 2.52 -13.74	29.33 2.71 -8.96	32.81 2.62 -12.86	25.89 2.75 -4.91	27.10 3.25 -1.74	60.75 6.23 -8.73	56.47 6.54 0.00	20.80 2.59 -0.39	22.91 2.46 -4.23	18.85 2.21 -1.05	18.86 2.30 0.00	18.85 2.17 0.00
PPL PILGRIM_ST_GT2 24217	11.88 0.40 -7.86	9.71 0.69 -2.45	8.61 0.64 -1.08	10.91 0.88 -1.50	13.69 1.11 -1.10	15.77 1.24 -4.64	17.14 1.69 -2.13	19.36 2.51 0.00	19.65 2.58 0.00	18.10 2.39 0.00	31.99 2.67 -11.71	28.50 2.44 -10.11	32.80 2.52 -13.74	29.33 2.71 -8.96	32.81 2.62 -12.86	25.89 2.75 -4.91	27.10 3.25 -1.74	60.75 6.23 -8.73	56.47 6.54 0.00	20.80 2.59 -0.39	22.91 2.46 -4.23	18.85 2.21 -1.05	18.86 2.30 0.00	18.85 2.17 0.00

PPL_SHRM_GT3 24213	11.86 0.37 -7.86	9.69 0.67 -2.45	8.54 0.57 -1.08	10.88 0.86 -1.50	13.58 1.01 -1.10	15.76 1.23 -4.64	16.92 1.47 -2.13	19.23 2.38 0.00	19.57 2.51 0.00	18.05 2.35 0.00	31.86 2.57 -11.68	28.34 2.33 -10.05	32.64 2.40 -13.70	29.17 2.61 -8.90	32.69 2.54 -12.83	25.63 2.57 -4.83	26.68 2.90 -1.66	60.01 5.49 -8.73	55.78 5.86 0.00	20.57 2.36 -0.39	22.86 2.40 -4.23	18.78 2.15 -1.05	18.82 2.25 0.00	18.81 2.14 0.00
PPL_SHRM_GT4 24214	11.86 0.37 -7.86	9.69 0.67 -2.45	8.54 0.57 -1.08	10.88 0.86 -1.50	13.58 1.01 -1.10	15.76 1.23 -4.64	16.92 1.47 -2.13	19.23 2.38 0.00	19.57 2.51 0.00	18.05 2.35 0.00	31.86 2.57 -11.68	28.34 2.33 -10.05	32.64 2.40 -13.70	29.17 2.61 -8.90	32.69 2.54 -12.83	25.63 2.57 -4.83	26.68 2.90 -1.66	60.01 5.49 -8.73	55.78 5.86 0.00	20.57 2.36 -0.39	22.86 2.40 -4.23	18.78 2.15 -1.05	18.82 2.25 0.00	18.81 2.14 0.00
PROJECT___ORANGE 1 24174	4.31 0.00 -0.68	6.78 0.00 -0.21	6.98 -0.01 -0.09	8.64 -0.02 -0.13	11.54 -0.03 -0.10	10.31 0.01 -0.40	13.52 0.01 -0.19	16.86 0.01 0.00	17.13 0.07 0.00	15.76 0.06 0.00	17.70 0.09 0.00	16.03 0.07 0.00	16.63 0.09 0.00	17.73 0.07 0.00	17.39 0.07 0.00	18.28 0.04 -0.01	22.19 0.07 -0.01	45.96 0.17 0.00	50.12 0.19 0.00	17.88 0.02 -0.03	16.22 -0.02 -0.01	15.59 0.00 0.00	16.62 0.05 0.00	16.74 0.07 0.00
PROJECT___ORANGE 2 24166	4.31 0.00 -0.68	6.78 0.00 -0.21	6.98 -0.01 -0.09	8.64 -0.02 -0.13	11.54 -0.03 -0.10	10.31 0.01 -0.40	13.52 0.01 -0.19	16.86 0.01 0.00	17.13 0.07 0.00	15.76 0.06 0.00	17.70 0.09 0.00	16.03 0.07 0.00	16.63 0.09 0.00	17.73 0.07 0.00	17.39 0.07 0.00	18.28 0.04 -0.01	22.19 0.07 -0.01	45.96 0.17 0.00	50.12 0.19 0.00	17.88 0.02 -0.03	16.22 -0.02 -0.01	15.59 0.00 0.00	16.62 0.05 0.00	16.74 0.07 0.00
PYRITES___HYD 24023	3.44 -0.18 0.00	6.24 -0.32 0.00	6.56 -0.33 0.00	8.16 -0.37 0.00	11.02 -0.46 0.00	9.45 -0.44 0.00	12.69 -0.64 0.00	16.03 -0.82 0.00	16.16 -0.90 0.00	14.90 -0.81 0.00	16.68 -0.93 0.00	15.11 -0.84 0.00	15.63 -0.91 0.00	16.73 -0.93 0.00	16.42 -0.91 0.00	17.30 -0.94 0.00	20.98 -1.13 0.00	43.64 -2.15 0.00	47.61 -2.32 0.00	16.93 -0.90 0.00	15.45 -0.78 0.00	14.89 -0.70 0.00	15.76 -0.80 0.00	15.87 -0.81 0.00
RAMAPO___LBMP 323565	11.30 0.26 -7.42	9.32 0.44 -2.31	8.35 0.44 -1.02	10.49 0.55 -1.41	13.24 0.73 -1.04	15.00 0.73 -4.38	16.39 1.06 -2.01	18.33 1.49 0.00	18.63 1.57 0.00	17.19 1.49 0.00	19.25 1.64 0.00	17.46 1.50 0.00	18.10 1.56 0.00	19.33 1.68 0.00	18.95 1.63 0.00	20.10 1.71 -0.16	24.20 2.01 -0.09	49.70 3.91 0.00	54.22 4.30 0.00	19.84 1.64 -0.37	17.89 1.53 -0.14	16.93 1.34 0.00	17.91 1.34 0.00	17.92 1.25 0.00
RANKINE____ 23646	4.84 -0.07 -1.28	6.82 -0.14 -0.40	6.90 -0.16 -0.18	8.51 -0.26 -0.24	11.23 -0.43 -0.18	10.40 -0.24 -0.76	13.43 -0.24 -0.35	36.70 -0.20 -20.05	51.92 0.06 -34.80	44.24 -0.10 -28.62	54.21 0.00 -36.60	46.32 -0.07 -30.43	53.19 -0.01 -36.66	29.32 -0.14 -11.80	36.28 -0.10 -19.05	34.50 -0.30 -16.56	37.34 -0.21 -15.45	45.36 -0.43 0.00	49.41 -0.51 0.00	23.38 -0.41 -5.96	25.12 -0.46 -9.35	15.47 -0.12 0.00	16.47 -0.10 0.00	16.42 -0.25 0.00
RAVENSWOOD_GT2_1 24244	11.62 0.33 -7.66	9.51 0.56 -2.39	8.50 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.71 1.32 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.58 1.88 0.00	19.69 2.08 0.00	17.87 1.91 0.00	18.54 2.00 0.00	19.80 2.14 0.00	19.39 2.07 0.00	20.56 2.16 -0.16	24.72 2.52 -0.09	50.71 4.93 0.00	55.29 5.36 0.00	20.24 2.03 -0.38	18.27 1.90 -0.14	17.30 1.71 0.00	18.29 1.72 0.00	18.28 1.60 0.00
RAVENSWOOD_GT2_2 24245	11.62 0.33 -7.66	9.51 0.56 -2.39	8.50 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.71 1.32 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.58 1.88 0.00	19.69 2.08 0.00	17.87 1.91 0.00	18.54 2.00 0.00	19.80 2.14 0.00	19.39 2.07 0.00	20.56 2.16 -0.16	24.72 2.52 -0.09	50.71 4.93 0.00	55.29 5.36 0.00	20.24 2.03 -0.38	18.27 1.90 -0.14	17.30 1.71 0.00	18.29 1.72 0.00	18.28 1.60 0.00
RAVENSWOOD_GT2_3 24246	11.62 0.33 -7.66	9.52 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.72 1.32 -2.08	18.70 1.85 0.00	19.04 1.98 0.00	17.60 1.89 0.00	19.70 2.09 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.81 2.16 0.00	19.41 2.08 0.00	20.57 2.17 -0.16	24.73 2.53 -0.09	50.74 4.95 0.00	55.32 5.40 0.00	20.25 2.04 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.30 1.73 0.00	18.29 1.61 0.00
RAVENSWOOD_GT2_4 24247	11.62 0.33 -7.66	9.52 0.56 -2.39	8.51 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.33 0.92 -4.52	16.72 1.32 -2.08	18.70 1.85 0.00	19.04 1.98 0.00	17.60 1.89 0.00	19.70 2.09 0.00	17.88 1.92 0.00	18.55 2.01 0.00	19.81 2.16 0.00	19.41 2.08 0.00	20.57 2.17 -0.16	24.73 2.53 -0.09	50.74 4.95 0.00	55.32 5.40 0.00	20.25 2.04 -0.38	18.28 1.91 -0.14	17.31 1.72 0.00	18.30 1.73 0.00	18.29 1.61 0.00
RAVENSWOOD_GT3_1 24248	11.62 0.33 -7.66	9.51 0.56 -2.39	8.50 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.58 1.88 0.00	19.69 2.08 0.00	17.87 1.91 0.00	18.54 2.00 0.00	19.80 2.14 0.00	19.39 2.07 0.00	20.56 2.16 -0.16	24.71 2.51 -0.09	50.70 4.91 0.00	55.29 5.36 0.00	20.24 2.03 -0.38	18.27 1.90 -0.14	17.30 1.71 0.00	18.29 1.72 0.00	18.28 1.60 0.00
RAVENSWOOD_GT3_2 24249	11.62 0.33 -7.66	9.51 0.56 -2.39	8.50 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.71 1.31 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.58 1.88 0.00	19.69 2.08 0.00	17.87 1.91 0.00	18.54 2.00 0.00	19.80 2.14 0.00	19.39 2.07 0.00	20.56 2.16 -0.16	24.71 2.51 -0.09	50.70 4.91 0.00	55.29 5.36 0.00	20.24 2.03 -0.38	18.27 1.90 -0.14	17.30 1.71 0.00	18.29 1.72 0.00	18.28 1.60 0.00
RAVENSWOOD_GT3_3 24250	11.62 0.33 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.34 0.93 -4.52	16.73 1.33 -2.08	18.71 1.86 0.00	19.05 1.99 0.00	17.61 1.91 0.00	19.71 2.11 0.00	17.90 1.94 0.00	18.57 2.03 0.00	19.83 2.17 0.00	19.42 2.10 0.00	20.59 2.19 -0.16	24.75 2.55 -0.09	50.78 4.99 0.00	55.37 5.45 0.00	20.27 2.06 -0.38	18.30 1.92 -0.14	17.32 1.73 0.00	18.31 1.75 0.00	18.30 1.63 0.00
RAVENSWOOD_GT3_4 24251	11.62 0.33 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.34 0.93 -4.52	16.73 1.33 -2.08	18.71 1.86 0.00	19.05 1.99 0.00	17.61 1.91 0.00	19.71 2.11 0.00	17.90 1.94 0.00	18.57 2.03 0.00	19.83 2.17 0.00	19.42 2.10 0.00	20.59 2.19 -0.16	24.75 2.55 -0.09	50.78 4.99 0.00	55.37 5.45 0.00	20.27 2.06 -0.38	18.30 1.92 -0.14	17.32 1.73 0.00	18.31 1.75 0.00	18.30 1.63 0.00

RAVENSWOOD_GT_1 23729	11.63 0.34 -7.66	9.54 0.59 -2.39	8.53 0.59 -1.05	10.72 0.73 -1.46	13.51 0.96 -1.07	15.36 0.95 -4.52	16.78 1.38 -2.08	18.89 1.93 -0.11	21.03 2.07 -1.90	28.29 1.98 -10.60	22.76 2.18 -2.98	52.12 2.02 -34.15	77.12 2.10 -58.47	22.60 2.24 -2.70	19.48 2.16 0.00	20.65 2.25 -0.16	24.81 2.61 -0.09	50.90 5.10 0.00	57.31 5.56 -1.83	21.75 2.11 -1.82	18.49 1.98 -0.28	17.87 1.78 -0.49	20.04 1.80 -1.68	18.34 1.67 0.00
RAVENSWOOD_GT_10 24258	11.61 0.33 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.71 1.31 -2.08	18.70 1.84 -0.01	19.18 1.96 -0.16	18.50 1.88 -0.92	19.98 2.08 -0.29	21.73 1.91 -3.86	25.56 1.99 -7.03	20.11 2.14 -0.31	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.51 -0.09	50.69 4.91 0.00	55.32 5.16 -0.23	20.38 1.99 -0.56	18.29 1.90 -0.16	17.35 1.70 -0.06	18.49 1.72 -0.21	18.27 1.60 0.00
RAVENSWOOD_GT_11 24259	11.61 0.33 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.71 1.31 -2.08	18.70 1.84 -0.01	19.18 1.96 -0.16	18.50 1.88 -0.92	19.98 2.08 -0.29	21.73 1.91 -3.86	25.56 1.99 -7.03	20.11 2.14 -0.31	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.51 -0.09	50.69 4.91 0.00	55.32 5.16 -0.23	20.38 1.99 -0.56	18.29 1.90 -0.16	17.35 1.70 -0.06	18.49 1.72 -0.21	18.27 1.60 0.00
RAVENSWOOD_GT_4 24252	11.61 0.32 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.47 0.93 -1.07	15.32 0.91 -4.52	16.70 1.30 -2.08	18.76 1.83 -0.08	19.95 1.95 -0.94	23.09 1.87 -5.52	21.44 2.07 -1.76	41.04 1.90 -23.18	60.72 1.98 -42.19	21.63 2.13 -1.85	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.50 -0.09	50.69 4.90 0.00	56.65 5.36 -1.36	21.30 2.02 -1.45	18.36 1.89 -0.24	17.66 1.70 -0.37	19.54 1.72 -1.26	18.27 1.60 0.00
RAVENSWOOD_GT_5 24254	11.61 0.32 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.47 0.93 -1.07	15.32 0.91 -4.52	16.70 1.30 -2.08	18.76 1.83 -0.08	19.95 1.95 -0.94	23.09 1.87 -5.52	21.44 2.07 -1.76	41.04 1.90 -23.18	60.72 1.98 -42.19	21.63 2.13 -1.85	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.50 -0.09	50.69 4.90 0.00	56.65 5.36 -1.36	21.30 2.02 -1.45	18.36 1.89 -0.24	17.66 1.70 -0.37	19.54 1.72 -1.26	18.27 1.60 0.00
RAVENSWOOD_GT_6 24253	11.61 0.32 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.47 0.93 -1.07	15.32 0.91 -4.52	16.70 1.30 -2.08	18.76 1.83 -0.08	19.95 1.95 -0.94	23.09 1.87 -5.52	21.44 2.07 -1.76	41.04 1.90 -23.18	60.72 1.98 -42.19	21.63 2.13 -1.85	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.50 -0.09	50.69 4.90 0.00	56.65 5.36 -1.36	21.30 2.02 -1.45	18.36 1.89 -0.24	17.66 1.70 -0.37	19.54 1.72 -1.26	18.27 1.60 0.00
RAVENSWOOD_GT_7 24255	11.61 0.32 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.47 0.93 -1.07	15.32 0.91 -4.52	16.70 1.30 -2.08	18.76 1.83 -0.08	19.95 1.95 -0.94	23.09 1.87 -5.52	21.44 2.07 -1.76	41.04 1.90 -23.18	60.72 1.98 -42.19	21.63 2.13 -1.85	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.50 -0.09	50.69 4.90 0.00	56.65 5.36 -1.36	21.30 2.02 -1.45	18.36 1.89 -0.24	17.66 1.70 -0.37	19.54 1.72 -1.26	18.27 1.60 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	11.61 0.33 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.71 1.31 -2.08	18.70 1.84 -0.01	19.18 1.96 -0.16	18.50 1.88 -0.92	19.98 2.08 -0.29	21.73 1.91 -3.86	25.56 1.99 -7.03	20.11 2.14 -0.31	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.51 -0.09	50.69 4.91 0.00	55.32 5.16 -0.23	20.38 1.99 -0.56	18.29 1.90 -0.16	17.35 1.70 -0.06	18.49 1.72 -0.21	18.27 1.60 0.00
RAVENSWOOD_GT_9 24257	11.61 0.33 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.71 1.31 -2.08	18.70 1.84 -0.01	19.18 1.96 -0.16	18.50 1.88 -0.92	19.98 2.08 -0.29	21.73 1.91 -3.86	25.56 1.99 -7.03	20.11 2.14 -0.31	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.51 -0.09	50.69 4.91 0.00	55.32 5.16 -0.23	20.38 1.99 -0.56	18.29 1.90 -0.16	17.35 1.70 -0.06	18.49 1.72 -0.21	18.27 1.60 0.00
RAVENSWOOD___1 23533	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.75 1.36 -2.08	18.64 1.90 0.11	17.86 2.03 1.24	10.38 1.95 7.28	17.42 2.13 2.32	-12.60 1.98 30.54	-36.97 2.06 55.58	17.42 2.20 2.43	19.45 2.12 0.00	20.60 2.21 -0.16	24.75 2.55 -0.09	50.79 4.99 0.00	53.58 5.45 1.79	18.87 2.07 1.02	18.19 1.95 -0.02	16.86 1.75 0.48	16.68 1.76 1.65	18.31 1.64 0.00
RAVENSWOOD___2 23534	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.75 1.36 -2.08	18.64 1.90 0.11	17.86 2.03 1.24	10.38 1.95 7.28	17.42 2.13 2.32	-12.60 1.98 30.54	-36.97 2.06 55.58	17.42 2.20 2.43	19.45 2.12 0.00	20.60 2.21 -0.16	24.75 2.55 -0.09	50.79 4.99 0.00	53.58 5.45 1.79	18.87 2.07 1.02	18.19 1.95 -0.02	16.86 1.75 0.48	16.68 1.76 1.65	18.31 1.64 0.00
RAVENSWOOD___3 23535	11.62 0.33 -7.66	9.51 0.56 -2.39	8.50 0.57 -1.05	10.69 0.70 -1.46	13.48 0.93 -1.07	15.32 0.91 -4.52	16.71 1.32 -2.08	18.69 1.84 0.00	19.03 1.97 0.00	17.58 1.88 0.00	19.69 2.08 0.00	17.87 1.91 0.00	18.54 2.00 0.00	19.80 2.14 0.00	19.39 2.07 0.00	20.56 2.16 -0.16	24.72 2.51 -0.09	50.71 4.92 0.00	55.29 5.36 0.00	20.24 2.03 -0.38	18.27 1.90 -0.14	17.30 1.71 0.00	18.29 1.72 0.00	18.28 1.60 0.00
RAVENSWOOD___4 23820	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.75 1.36 -2.08	18.64 1.90 0.11	17.86 2.03 1.24	10.38 1.95 7.28	17.42 2.13 2.32	-12.60 1.98 30.54	-36.97 2.06 55.58	17.42 2.20 2.43	19.45 2.12 0.00	20.60 2.21 -0.16	24.75 2.55 -0.09	50.79 4.99 0.00	53.58 5.45 1.79	18.87 2.07 1.02	18.19 1.95 -0.02	16.86 1.75 0.48	16.68 1.76 1.65	18.31 1.64 0.00
RCPI_TRUST___DRP 24196	11.62 0.33 -7.66	9.52 0.57 -2.39	8.51 0.57 -1.05	10.70 0.71 -1.46	13.49 0.94 -1.07	15.34 0.93 -4.52	16.73 1.33 -2.08	18.72 1.87 0.00	19.06 2.00 0.00	17.63 1.92 0.00	19.74 2.13 0.00	17.93 1.97 0.00	18.59 2.05 0.00	19.85 2.20 0.00	19.45 2.12 0.00	20.61 2.21 -0.16	24.78 2.58 -0.09	50.83 5.04 0.00	55.43 5.51 0.00	20.28 2.07 -0.38	18.31 1.94 -0.14	17.33 1.74 0.00	18.32 1.76 0.00	18.31 1.64 0.00
RENSSELAER___COGEN 23796	13.80 0.20 -9.97	10.02 0.35 -3.10	8.63 0.37 -1.37	10.87 0.45 -1.90	13.48 0.61 -1.39	16.33 0.56 -5.89	16.74 0.71 -2.70	17.71 0.86 0.00	17.91 0.85 0.00	16.49 0.78 0.00	18.47 0.86 0.00	16.76 0.80 0.00	17.39 0.85 0.00	18.54 0.88 0.00	18.19 0.87 0.00	19.40 0.96 -0.21	23.37 1.15 -0.12	48.08 2.29 0.00	52.41 2.49 0.00	19.29 0.97 -0.50	17.29 0.87 -0.19	16.35 0.76 0.00	17.32 0.75 0.00	17.45 0.77 0.00

REVERE_CPPR_DRP 24186	3.95 0.10 -0.23	6.83 0.19 -0.07	7.13 0.20 -0.03	8.83 0.26 -0.04	11.87 0.36 -0.03	10.39 0.37 -0.13	13.97 0.58 -0.06	17.64 0.79 0.00	17.89 0.83 0.00	16.47 0.76 0.00	18.51 0.90 0.00	16.76 0.81 0.00	17.38 0.84 0.00	18.53 0.87 0.00	18.17 0.84 0.00	19.09 0.85 0.00	23.18 1.06 0.00	48.08 2.29 0.00	52.43 2.50 0.00	18.69 0.85 -0.01	16.95 0.72 0.00	16.26 0.67 0.00	17.24 0.67 0.00	17.30 0.63 0.00
RIVERBAY____ 323610	11.61 0.32 -7.66	9.51 0.55 -2.39	8.50 0.55 -1.05	10.68 0.69 -1.46	13.46 0.91 -1.07	15.31 0.90 -4.52	16.70 1.31 -2.08	18.70 1.85 0.00	19.03 1.97 -0.01	17.58 1.87 0.00	19.68 2.06 0.00	17.88 1.91 -0.01	18.54 1.99 -0.01	19.81 2.15 -0.01	19.39 2.07 0.00	20.57 2.17 -0.16	24.69 2.49 -0.09	50.60 4.81 0.00	55.16 5.23 0.00	20.21 2.00 -0.39	18.26 1.90 -0.14	17.28 1.69 0.01	18.26 1.70 0.00	18.24 1.57 0.00
ROCHESTER_9_IC 23652	4.52 -0.05 -0.94	6.76 -0.10 -0.29	6.90 -0.12 -0.13	8.51 -0.19 -0.18	11.31 -0.29 -0.13	10.28 -0.16 -0.56	13.41 -0.17 -0.26	16.95 -0.12 -0.23	17.67 0.07 -0.54	16.12 -0.03 -0.45	18.21 0.03 -0.57	16.42 -0.02 -0.48	17.13 0.02 -0.57	17.78 -0.06 -0.18	17.58 -0.04 -0.30	18.36 -0.15 -0.28	22.29 -0.08 -0.25	45.79 0.00 0.00	49.88 -0.05 0.00	17.78 -0.18 -0.14	16.14 -0.25 -0.16	15.51 -0.08 0.00	16.49 -0.08 0.00	16.48 -0.19 0.00
ROSETON____1 23587	11.65 0.25 -7.77	9.42 0.44 -2.42	8.40 0.44 -1.07	10.55 0.55 -1.48	13.29 0.73 -1.09	15.20 0.72 -4.59	16.47 1.04 -2.11	18.30 1.45 0.00	18.59 1.53 0.00	17.13 1.43 0.00	19.20 1.59 0.00	17.41 1.46 0.00	18.06 1.52 0.00	19.28 1.63 0.00	18.90 1.58 0.00	20.06 1.67 -0.16	24.17 1.97 -0.09	49.67 3.88 0.00	54.20 4.27 0.00	19.83 1.62 -0.39	17.86 1.49 -0.15	16.90 1.31 0.00	17.88 1.31 0.00	17.88 1.20 0.00
ROSETON____2 23588	11.65 0.25 -7.77	9.42 0.44 -2.42	8.40 0.44 -1.07	10.55 0.55 -1.48	13.29 0.73 -1.09	15.20 0.72 -4.59	16.47 1.04 -2.11	18.30 1.45 0.00	18.59 1.53 0.00	17.13 1.43 0.00	19.20 1.59 0.00	17.41 1.46 0.00	18.06 1.52 0.00	19.28 1.63 0.00	18.90 1.58 0.00	20.06 1.67 -0.16	24.17 1.97 -0.09	49.67 3.88 0.00	54.20 4.27 0.00	19.83 1.62 -0.39	17.86 1.49 -0.15	16.90 1.31 0.00	17.88 1.31 0.00	17.88 1.20 0.00
RUSSELL____1 23602	4.54 -0.03 -0.94	6.78 -0.08 -0.29	6.92 -0.09 -0.13	8.55 -0.16 -0.18	11.37 -0.24 -0.13	10.33 -0.12 -0.56	13.48 -0.09 -0.26	17.13 -0.03 -0.31	17.79 0.17 -0.56	16.23 0.07 -0.46	18.33 0.14 -0.59	16.53 0.08 -0.49	17.25 0.11 -0.59	17.89 0.04 -0.19	17.70 0.06 -0.31	18.48 -0.04 -0.29	22.44 0.07 -0.26	46.07 0.28 0.00	50.22 0.30 0.00	17.90 -0.07 -0.14	16.25 -0.15 -0.17	15.60 0.01 0.00	16.58 0.02 0.00	16.57 -0.10 0.00
RUSSELL____2 23532	4.54 -0.03 -0.94	6.78 -0.08 -0.29	6.92 -0.09 -0.13	8.55 -0.16 -0.18	11.37 -0.24 -0.13	10.33 -0.12 -0.56	13.48 -0.09 -0.26	17.13 -0.03 -0.31	17.79 0.17 -0.56	16.23 0.07 -0.46	18.33 0.14 -0.59	16.53 0.08 -0.49	17.25 0.11 -0.59	17.89 0.04 -0.19	17.70 0.06 -0.31	18.48 -0.04 -0.29	22.44 0.07 -0.26	46.07 0.28 0.00	50.22 0.30 0.00	17.90 -0.07 -0.14	16.25 -0.15 -0.17	15.60 0.01 0.00	16.58 0.02 0.00	16.57 -0.10 0.00
RUSSELL____3 23549	4.54 -0.03 -0.94	6.78 -0.08 -0.29	6.92 -0.09 -0.13	8.55 -0.16 -0.18	11.37 -0.24 -0.13	10.33 -0.12 -0.56	13.48 -0.09 -0.26	17.13 -0.03 -0.31	17.79 0.17 -0.56	16.23 0.07 -0.46	18.33 0.14 -0.59	16.53 0.08 -0.49	17.25 0.11 -0.59	17.89 0.04 -0.19	17.70 0.06 -0.31	18.48 -0.04 -0.29	22.44 0.07 -0.26	46.07 0.28 0.00	50.22 0.30 0.00	17.90 -0.07 -0.14	16.25 -0.15 -0.17	15.60 0.01 0.00	16.58 0.02 0.00	16.57 -0.10 0.00
RUSSELL____4 23556	4.54 -0.03 -0.94	6.78 -0.08 -0.29	6.92 -0.09 -0.13	8.55 -0.16 -0.18	11.37 -0.24 -0.13	10.33 -0.12 -0.56	13.48 -0.09 -0.26	17.13 -0.03 -0.31	17.79 0.17 -0.56	16.23 0.07 -0.46	18.33 0.14 -0.59	16.53 0.08 -0.49	17.25 0.11 -0.59	17.89 0.04 -0.19	17.70 0.06 -0.31	18.48 -0.04 -0.29	22.44 0.07 -0.26	46.07 0.28 0.00	50.22 0.30 0.00	17.90 -0.07 -0.14	16.25 -0.15 -0.17	15.60 0.01 0.00	16.58 0.02 0.00	16.57 -0.10 0.00
RUSSELL____STATION 23914	4.54 -0.03 -0.94	6.78 -0.08 -0.29	6.92 -0.09 -0.13	8.55 -0.16 -0.18	11.37 -0.24 -0.13	10.33 -0.12 -0.56	13.48 -0.09 -0.26	17.13 -0.03 -0.31	17.79 0.17 -0.56	16.23 0.07 -0.46	18.33 0.14 -0.59	16.53 0.08 -0.49	17.25 0.11 -0.59	17.89 0.04 -0.19	17.70 0.06 -0.31	18.48 -0.04 -0.29	22.44 0.07 -0.26	46.07 0.28 0.00	50.22 0.30 0.00	17.90 -0.07 -0.14	16.25 -0.15 -0.17	15.60 0.01 0.00	16.58 0.02 0.00	16.57 -0.10 0.00
S SALMON____HYD 24043	4.08 -0.06 -0.51	6.61 -0.11 -0.16	6.86 -0.10 -0.07	8.50 -0.13 -0.10	11.38 -0.17 -0.07	10.09 -0.11 -0.30	13.31 -0.15 -0.14	16.62 -0.23 0.00	16.88 -0.18 0.00	15.52 -0.19 0.00	17.43 -0.18 0.00	15.80 -0.15 0.00	16.44 -0.11 0.00	17.54 -0.11 0.00	17.20 -0.12 0.00	18.04 -0.20 -0.01	21.81 -0.30 -0.01	45.23 -0.56 0.00	49.39 -0.53 0.00	17.63 -0.23 -0.03	16.01 -0.22 -0.01	15.41 -0.18 0.00	16.45 -0.12 0.00	16.57 -0.10 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	4.73 -0.12 -1.23	6.70 -0.25 -0.38	6.78 -0.28 -0.17	8.35 -0.41 -0.23	11.02 -0.63 -0.17	10.18 -0.43 -0.73	13.13 -0.53 -0.34	33.41 -0.56 -17.12	46.39 -0.28 -29.62	39.65 -0.43 -24.36	48.39 -0.37 -31.15	41.45 -0.41 -25.90	47.38 -0.36 -31.20	27.19 -0.51 -10.05	33.07 -0.47 -16.22	31.65 -0.68 -14.10	34.58 -0.68 -13.15	44.44 -1.35 0.00	48.38 -1.54 0.00	22.13 -0.78 -5.08	23.40 -0.79 -7.96	15.16 -0.43 0.00	16.16 -0.41 0.00	16.10 -0.57 0.00
SELKIRK____I 23801	13.63 0.18 -9.82	9.96 0.33 -3.06	8.59 0.35 -1.35	10.82 0.42 -1.87	13.42 0.58 -1.37	16.22 0.53 -5.80	16.69 0.71 -2.66	17.74 0.89 0.00	17.95 0.89 0.00	16.53 0.82 0.00	18.51 0.90 0.00	16.79 0.84 0.00	17.42 0.88 0.00	18.58 0.92 0.00	18.22 0.90 0.00	19.43 0.99 -0.21	23.41 1.19 -0.11	48.16 2.37 0.00	52.50 2.58 0.00	19.31 0.99 -0.49	17.31 0.90 -0.18	16.38 0.79 0.00	17.35 0.78 0.00	17.45 0.77 0.00
SELKIRK____II 23799	13.64 0.18 -9.83	9.96 0.33 -3.06	8.59 0.35 -1.35	10.82 0.42 -1.87	13.42 0.58 -1.37	16.22 0.53 -5.80	16.69 0.71 -2.66	17.73 0.88 0.00	17.94 0.89 0.00	16.52 0.82 0.00	18.51 0.90 0.00	16.79 0.83 0.00	17.42 0.88 0.00	18.57 0.92 0.00	18.22 0.90 0.00	19.43 0.99 -0.21	23.41 1.18 -0.11	48.15 2.36 0.00	52.50 2.57 0.00	19.30 0.99 -0.49	17.31 0.89 -0.18	16.38 0.78 0.00	17.35 0.78 0.00	17.45 0.77 0.00
SENECA OSWGO____HYD 24041	4.21 -0.03 -0.61	6.70 -0.06 -0.19	6.91 -0.07 -0.08	8.55 -0.09 -0.12	11.43 -0.13 -0.08	10.17 -0.08 -0.36	13.36 -0.13 -0.16	16.66 -0.19 0.00	16.91 -0.15 0.00	15.55 -0.16 0.00	17.45 -0.16 0.00	15.81 -0.14 0.00	16.41 -0.14 0.00	17.49 -0.17 0.00	17.15 -0.17 0.00	18.03 -0.21 -0.01	21.89 -0.23 -0.01	45.37 -0.42 0.00	49.49 -0.44 0.00	17.65 -0.20 -0.03	16.02 -0.21 -0.01	15.40 -0.19 0.00	16.43 -0.14 0.00	16.57 -0.10 0.00

SENECA___ENERGY 23797	4.61 -0.01 -1.00	6.84 -0.04 -0.31	6.98 -0.05 -0.14	8.64 -0.08 -0.19	11.49 -0.12 -0.14	10.45 -0.03 -0.59	13.60 0.01 -0.27	16.92 0.07 0.00	17.24 0.18 0.00	15.84 0.13 0.00	17.79 0.18 0.00	16.09 0.13 0.00	16.70 0.16 0.00	17.79 0.14 0.00	17.45 0.12 0.00	18.33 0.08 -0.02	22.25 0.12 -0.01	46.10 0.31 0.00	50.35 0.42 0.00	17.93 0.06 -0.05	16.24 -0.01 -0.02	15.63 0.04 0.00	16.63 0.06 0.00	16.70 0.03 0.00
SHOEMAKER___GT 23640	10.92 0.22 -7.07	9.16 0.39 -2.20	8.25 0.39 -0.97	10.36 0.49 -1.35	13.10 0.64 -0.99	14.70 0.64 -4.17	16.16 0.92 -1.91	18.13 1.28 0.00	18.41 1.36 0.00	16.97 1.27 0.00	19.00 1.39 0.00	17.25 1.29 0.00	17.89 1.34 0.00	19.10 1.45 0.00	18.73 1.40 0.00	19.86 1.48 -0.15	23.95 1.75 -0.08	49.23 3.44 0.00	53.72 3.79 0.00	19.61 1.43 -0.35	17.67 1.31 -0.13	16.76 1.17 0.00	17.73 1.17 0.00	17.75 1.07 0.00
SHOREHAM_IC_1 23715	11.86 0.37 -7.86	9.69 0.67 -2.45	8.54 0.57 -1.08	10.88 0.86 -1.50	13.58 1.01 -1.10	15.76 1.23 -4.64	16.92 1.47 -2.13	19.23 2.38 0.00	19.57 2.51 0.00	18.05 2.35 0.00	31.86 2.57 -11.68	28.34 2.33 -10.05	32.64 2.40 -13.70	29.17 2.61 -8.90	32.69 2.54 -12.83	25.63 2.57 -4.83	26.68 2.90 -1.66	60.01 5.49 -8.73	55.78 5.86 0.00	20.57 2.36 -0.39	22.86 2.40 -4.23	18.78 2.15 -1.05	18.82 2.25 0.00	18.81 2.14 0.00
SHOREHAM_IC_2 23716	11.86 0.37 -7.86	9.69 0.67 -2.45	8.54 0.57 -1.08	10.88 0.86 -1.50	13.58 1.01 -1.10	15.76 1.23 -4.64	16.92 1.47 -2.13	19.23 2.38 0.00	19.57 2.51 0.00	18.05 2.35 0.00	31.86 2.57 -11.68	28.34 2.33 -10.05	32.64 2.40 -13.70	29.17 2.61 -8.90	32.69 2.54 -12.83	25.63 2.57 -4.83	26.68 2.90 -1.66	60.01 5.49 -8.73	55.78 5.86 0.00	20.57 2.36 -0.39	22.86 2.40 -4.23	18.78 2.15 -1.05	18.82 2.25 0.00	18.81 2.14 0.00
SISSONVILLE___ 23735	3.38 -0.25 0.00	6.13 -0.44 0.00	6.45 -0.44 0.00	8.02 -0.51 0.00	10.83 -0.65 0.00	9.28 -0.61 0.00	12.44 -0.88 0.00	15.70 -1.15 0.00	15.82 -1.24 0.00	14.58 -1.13 0.00	16.33 -1.27 0.00	14.80 -1.16 0.00	15.31 -1.23 0.00	16.39 -1.27 0.00	16.08 -1.24 0.00	16.94 -1.29 0.00	20.55 -1.57 0.00	42.72 -3.07 0.00	46.60 -3.32 0.00	16.58 -1.25 0.00	15.15 -1.08 0.00	14.60 -0.99 0.00	15.46 -1.10 0.00	15.58 -1.10 0.00
SITHE_IND_GS1 24169	4.04 -0.07 -0.49	6.58 -0.14 -0.15	6.81 -0.15 -0.07	8.43 -0.19 -0.09	11.28 -0.27 -0.07	9.96 -0.22 -0.29	13.10 -0.35 -0.13	16.36 -0.49 0.00	16.60 -0.46 0.00	15.27 -0.44 0.00	17.13 -0.48 0.00	15.52 -0.44 0.00	16.10 -0.44 0.00	17.16 -0.49 0.00	16.84 -0.48 0.00	17.71 -0.53 -0.01	21.49 -0.63 -0.01	44.54 -1.25 0.00	48.55 -1.37 0.00	17.33 -0.52 -0.02	15.74 -0.50 -0.01	15.15 -0.45 0.00	16.19 -0.38 0.00	16.35 -0.32 0.00
SITHE_IND_GS2 24170	4.04 -0.07 -0.49	6.58 -0.14 -0.15	6.81 -0.15 -0.07	8.43 -0.19 -0.09	11.28 -0.27 -0.07	9.96 -0.22 -0.29	13.10 -0.35 -0.13	16.36 -0.49 0.00	16.60 -0.46 0.00	15.27 -0.44 0.00	17.13 -0.48 0.00	15.52 -0.44 0.00	16.10 -0.44 0.00	17.16 -0.49 0.00	16.84 -0.48 0.00	17.71 -0.53 -0.01	21.49 -0.63 -0.01	44.54 -1.25 0.00	48.55 -1.37 0.00	17.33 -0.52 -0.02	15.74 -0.50 -0.01	15.15 -0.45 0.00	16.19 -0.38 0.00	16.35 -0.32 0.00
SITHE_IND_GS3 24171	4.04 -0.07 -0.49	6.58 -0.14 -0.15	6.81 -0.15 -0.07	8.43 -0.19 -0.09	11.28 -0.27 -0.07	9.96 -0.22 -0.29	13.10 -0.35 -0.13	16.36 -0.49 0.00	16.60 -0.46 0.00	15.27 -0.44 0.00	17.13 -0.48 0.00	15.52 -0.44 0.00	16.10 -0.44 0.00	17.16 -0.49 0.00	16.84 -0.48 0.00	17.71 -0.53 -0.01	21.49 -0.63 -0.01	44.54 -1.25 0.00	48.55 -1.37 0.00	17.33 -0.52 -0.02	15.74 -0.50 -0.01	15.15 -0.45 0.00	16.19 -0.38 0.00	16.35 -0.32 0.00
SITHE_IND_GS4 24172	4.04 -0.07 -0.49	6.58 -0.14 -0.15	6.81 -0.15 -0.07	8.43 -0.19 -0.09	11.28 -0.27 -0.07	9.96 -0.22 -0.29	13.10 -0.35 -0.13	16.36 -0.49 0.00	16.60 -0.46 0.00	15.27 -0.44 0.00	17.13 -0.48 0.00	15.52 -0.44 0.00	16.10 -0.44 0.00	17.16 -0.49 0.00	16.84 -0.48 0.00	17.71 -0.53 -0.01	21.49 -0.63 -0.01	44.54 -1.25 0.00	48.55 -1.37 0.00	17.33 -0.52 -0.02	15.74 -0.50 -0.01	15.15 -0.45 0.00	16.19 -0.38 0.00	16.35 -0.32 0.00
SITHE___BATAVIA 24024	4.66 -0.06 -1.09	6.77 -0.14 -0.34	6.87 -0.16 -0.15	8.47 -0.27 -0.21	11.22 -0.41 -0.15	10.31 -0.22 -0.65	13.42 -0.20 -0.29	14.72 0.06 2.19	13.54 0.37 3.89	12.69 0.19 3.20	13.82 0.30 4.09	12.76 0.20 3.40	12.71 0.26 4.10	16.50 0.16 1.32	15.38 0.19 2.14	16.43 0.02 1.83	20.59 0.19 1.71	46.34 0.55 0.00	50.46 0.53 0.00	17.17 -0.05 0.60	15.05 -0.16 1.02	15.70 0.11 0.00	16.68 0.11 0.00	16.61 -0.06 0.00
SITHE___INDEPEND 23800	4.04 -0.07 -0.49	6.58 -0.14 -0.15	6.81 -0.15 -0.07	8.43 -0.19 -0.09	11.28 -0.27 -0.07	9.96 -0.22 -0.29	13.10 -0.35 -0.13	16.36 -0.49 0.00	16.60 -0.46 0.00	15.27 -0.44 0.00	17.13 -0.48 0.00	15.52 -0.44 0.00	16.10 -0.44 0.00	17.16 -0.49 0.00	16.84 -0.48 0.00	17.71 -0.53 -0.01	21.49 -0.63 -0.01	44.54 -1.25 0.00	48.55 -1.37 0.00	17.33 -0.52 -0.02	15.74 -0.50 -0.01	15.15 -0.45 0.00	16.19 -0.38 0.00	16.35 -0.32 0.00
SITHE___MASSENA 23902	3.48 -0.15 0.00	6.31 -0.26 0.00	6.63 -0.26 0.00	8.23 -0.30 0.00	11.10 -0.38 0.00	9.50 -0.39 0.00	12.73 -0.59 0.00	16.05 -0.80 0.00	16.17 -0.89 0.00	14.91 -0.79 0.00	16.70 -0.91 0.00	15.13 -0.83 0.00	15.66 -0.88 0.00	16.76 -0.90 0.00	16.45 -0.88 0.00	17.33 -0.90 0.00	21.02 -1.09 0.00	43.64 -2.15 0.00	47.59 -2.34 0.00	16.94 -0.89 0.00	15.48 -0.75 0.00	14.93 -0.66 0.00	15.83 -0.74 0.00	15.97 -0.71 0.00
SITHE___OGDNSBRG 24021	3.46 -0.16 0.00	6.28 -0.29 0.00	6.60 -0.29 0.00	8.21 -0.33 0.00	11.08 -0.40 0.00	9.49 -0.40 0.00	12.73 -0.59 0.00	16.08 -0.77 0.00	16.21 -0.85 0.00	14.94 -0.77 0.00	16.72 -0.89 0.00	15.15 -0.80 0.00	15.67 -0.87 0.00	16.77 -0.88 0.00	16.46 -0.86 0.00	17.34 -0.89 0.00	21.04 -1.07 0.00	43.78 -2.01 0.00	47.75 -2.17 0.00	16.98 -0.85 0.00	15.50 -0.73 0.00	14.94 -0.65 0.00	15.82 -0.74 0.00	15.94 -0.73 0.00
SITHE___STERLING 23777	4.03 0.09 -0.31	6.84 0.17 -0.10	7.12 0.19 -0.04	8.82 0.23 -0.06	11.84 0.32 -0.04	10.41 0.33 -0.18	13.93 0.52 -0.08	17.54 0.69 0.00	17.80 0.74 0.00	16.39 0.69 0.00	18.42 0.81 0.00	16.68 0.73 0.00	17.30 0.76 0.00	18.44 0.79 0.00	18.08 0.76 0.00	19.01 0.77 -0.01	23.08 0.96 0.00	47.83 2.04 0.00	52.10 2.17 0.00	18.59 0.75 -0.02	16.86 0.63 -0.01	16.18 0.59 0.00	17.16 0.60 0.00	17.23 0.56 0.00
SOUTH CAIRO___GT 23612	12.43 0.33 -8.47	9.79 0.59 -2.63	8.66 0.61 -1.16	10.89 0.75 -1.61	13.68 1.02 -1.18	15.86 0.97 -5.00	17.02 1.40 -2.29	18.71 1.86 0.00	18.97 1.91 0.00	17.45 1.75 0.00	19.53 1.92 0.00	17.73 1.77 0.00	18.38 1.83 0.00	19.60 1.94 0.00	19.22 1.90 0.00	20.46 2.05 -0.18	24.72 2.51 -0.10	50.99 5.20 0.00	55.71 5.78 0.00	20.35 2.10 -0.42	18.26 1.88 -0.16	17.26 1.67 0.00	18.21 1.64 0.00	18.22 1.55 0.00

SOUTH HAMPTN___IC 23720	11.95 0.46 -7.86	9.84 0.83 -2.45	8.72 0.75 -1.08	11.09 1.07 -1.50	13.89 1.32 -1.10	16.03 1.50 -4.64	17.36 1.90 -2.13	19.75 2.90 0.00	20.08 3.02 0.00	18.49 2.79 0.00	32.34 3.05 -11.68	28.76 2.75 -10.04	33.08 2.84 -13.70	29.62 3.06 -8.90	33.13 2.98 -12.83	26.12 3.07 -4.82	27.34 3.57 -1.66	61.48 6.96 -8.73	57.39 7.46 0.00	21.11 2.90 -0.39	23.30 2.85 -4.23	19.20 2.57 -1.05	19.24 2.67 0.00	19.21 2.53 0.00
SOUTHOLD___IC 23719	11.99 0.51 -7.86	9.93 0.91 -2.45	8.81 0.84 -1.08	11.20 1.18 -1.50	14.04 1.47 -1.10	16.17 1.64 -4.64	17.57 2.12 -2.13	20.03 3.18 0.00	20.35 3.29 0.00	18.73 3.02 0.00	32.60 3.31 -11.68	28.98 2.98 -10.04	33.30 3.06 -13.70	29.85 3.29 -8.90	33.36 3.21 -12.83	26.38 3.32 -4.82	27.70 3.93 -1.66	62.32 7.80 -8.73	58.38 8.45 0.00	21.45 3.24 -0.39	23.59 3.14 -4.23	19.47 2.83 -1.05	19.50 2.93 0.00	19.45 2.78 0.00
ST LAWRENCE____ 23600	3.47 -0.16 0.00	6.29 -0.27 0.00	6.61 -0.28 0.00	8.21 -0.32 0.00	11.07 -0.41 0.00	9.47 -0.42 0.00	12.73 -0.60 0.00	16.05 -0.80 0.00	16.18 -0.88 0.00	14.92 -0.79 0.00	16.71 -0.90 0.00	15.14 -0.81 0.00	15.67 -0.88 0.00	16.76 -0.89 0.00	16.45 -0.87 0.00	17.33 -0.90 0.00	21.02 -1.09 0.00	43.63 -2.16 0.00	47.56 -2.37 0.00	16.94 -0.88 0.00	15.48 -0.75 0.00	14.93 -0.66 0.00	15.84 -0.73 0.00	15.98 -0.70 0.00
STATION 5_MISC_HYD 23604	4.52 -0.05 -0.94	6.76 -0.10 -0.29	6.90 -0.12 -0.13	8.51 -0.19 -0.18	11.31 -0.29 -0.13	10.28 -0.16 -0.56	13.41 -0.17 -0.26	16.95 -0.12 -0.23	17.67 0.07 -0.54	16.12 -0.03 -0.45	18.21 0.03 -0.57	16.42 -0.02 -0.48	17.13 0.02 -0.57	17.78 -0.06 -0.18	17.58 -0.04 -0.30	18.36 -0.15 -0.28	22.29 -0.08 -0.25	45.79 0.00 0.00	49.88 -0.05 0.00	17.78 -0.18 -0.14	16.14 -0.25 -0.16	15.51 -0.08 0.00	16.49 -0.08 0.00	16.48 -0.19 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	4.57 0.00 -0.94	6.85 -0.01 -0.29	7.00 -0.02 -0.13	8.65 -0.06 -0.18	11.51 -0.09 -0.13	10.46 0.01 -0.56	13.65 0.07 -0.26	17.02 0.17 0.00	17.38 0.32 0.00	15.93 0.23 0.00	17.91 0.31 0.00	16.20 0.24 0.00	16.81 0.27 0.00	17.89 0.23 0.00	17.55 0.23 0.00	18.41 0.16 -0.02	22.41 0.29 -0.01	46.51 0.72 0.00	50.70 0.78 0.00	18.01 0.14 -0.05	16.29 0.05 -0.02	15.73 0.14 0.00	16.72 0.16 0.00	16.75 0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	4.49 -0.07 -0.94	6.72 -0.14 -0.29	6.86 -0.16 -0.13	8.47 -0.24 -0.18	11.26 -0.35 -0.13	10.22 -0.22 -0.55	13.33 -0.25 -0.25	16.62 -0.23 0.00	17.01 -0.05 0.00	15.58 -0.13 0.00	17.52 -0.08 0.00	15.84 -0.12 0.00	16.45 -0.09 0.00	17.49 -0.17 0.00	17.18 -0.15 0.00	17.99 -0.26 -0.02	21.92 -0.21 -0.01	45.52 -0.27 0.00	49.56 -0.36 0.00	17.59 -0.28 -0.05	15.91 -0.34 -0.02	15.41 -0.18 0.00	16.39 -0.18 0.00	16.39 -0.28 0.00
STEEL___WIND 323596	4.85 -0.06 -1.28	6.82 -0.14 -0.40	6.90 -0.16 -0.18	8.51 -0.26 -0.24	11.23 -0.43 -0.18	10.41 -0.24 -0.76	13.44 -0.24 -0.35	36.71 -0.19 -20.05	51.93 0.07 -34.80	44.25 -0.08 -28.62	54.22 0.01 -36.60	46.33 -0.05 -30.43	53.21 0.01 -36.66	29.34 -0.12 -11.80	36.30 -0.08 -19.05	34.52 -0.27 -16.56	37.37 -0.19 -15.45	45.40 -0.38 0.00	49.47 -0.46 0.00	23.40 -0.39 -5.96	25.14 -0.44 -9.35	15.49 -0.10 0.00	16.48 -0.08 0.00	16.43 -0.24 0.00
STEBEN_REC_LFGE 323667	5.39 0.07 -1.70	7.18 0.09 -0.53	7.21 0.09 -0.23	8.95 0.10 -0.32	11.82 0.10 -0.24	11.12 0.23 -1.00	14.27 0.48 -0.46	23.24 0.78 -5.61	27.68 1.04 -9.58	24.44 0.86 -7.88	28.73 1.05 -10.07	25.20 0.86 -8.38	27.60 0.97 -10.09	21.84 0.93 -3.25	23.52 0.95 -5.24	23.70 0.88 -4.59	27.54 1.16 -4.27	48.27 2.48 0.00	52.65 2.72 0.00	20.25 0.72 -1.71	19.44 0.62 -2.60	16.35 0.76 0.00	17.33 0.76 0.00	17.30 0.63 0.00
STONY___BROOK 24151	11.88 0.39 -7.86	9.71 0.69 -2.45	8.60 0.64 -1.08	10.90 0.88 -1.50	13.68 1.10 -1.10	15.78 1.25 -4.64	17.13 1.68 -2.13	19.36 2.51 0.00	19.66 2.60 0.00	18.12 2.41 0.00	31.97 2.68 -11.68	28.44 2.43 -10.05	32.76 2.51 -13.70	29.28 2.72 -8.91	32.80 2.65 -12.83	25.83 2.76 -4.83	27.02 3.24 -1.67	60.81 6.29 -8.73	56.61 6.69 0.00	20.80 2.59 -0.39	22.94 2.49 -4.23	18.88 2.24 -1.05	18.89 2.32 0.00	18.86 2.18 0.00
STURGEON_POOL_HYD 23609	11.81 0.25 -7.94	9.47 0.43 -2.47	8.42 0.44 -1.09	10.58 0.55 -1.51	13.31 0.72 -1.11	15.29 0.71 -4.69	16.52 1.04 -2.15	18.31 1.46 0.00	18.60 1.54 0.00	17.15 1.44 0.00	19.21 1.60 0.00	17.43 1.47 0.00	18.07 1.53 0.00	19.30 1.64 0.00	18.92 1.59 0.00	20.08 1.69 -0.17	24.20 2.00 -0.09	49.74 3.95 0.00	54.28 4.35 0.00	19.86 1.64 -0.40	17.88 1.50 -0.15	16.91 1.32 0.00	17.88 1.31 0.00	17.87 1.20 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.08 0.24 -7.21	9.23 0.42 -2.24	8.30 0.43 -0.99	10.43 0.53 -1.37	13.18 0.70 -1.01	14.84 0.69 -4.26	16.28 1.01 -1.95	18.26 1.41 0.00	18.55 1.49 0.00	17.11 1.41 0.00	19.16 1.55 0.00	17.38 1.42 0.00	18.02 1.48 0.00	19.25 1.59 0.00	18.87 1.54 0.00	20.01 1.63 -0.15	24.11 1.92 -0.08	49.55 3.76 0.00	54.08 4.16 0.00	19.76 1.58 -0.36	17.81 1.45 -0.14	16.87 1.28 0.00	17.85 1.28 0.00	17.85 1.18 0.00
SYNERGY___BIOGAS 323694	4.66 -0.06 -1.09	6.77 -0.14 -0.34	6.87 -0.16 -0.15	8.47 -0.27 -0.21	11.22 -0.41 -0.15	10.31 -0.22 -0.65	13.42 -0.20 -0.29	14.72 0.06 2.19	13.54 0.37 3.89	12.69 0.19 3.20	13.82 0.30 4.09	12.76 0.20 3.40	12.71 0.26 4.10	16.50 0.16 1.32	15.38 0.19 2.14	16.43 0.02 1.83	20.59 0.19 1.71	46.34 0.55 0.00	50.46 0.53 0.00	17.17 -0.05 0.60	15.05 -0.16 1.02	15.70 0.11 0.00	16.68 0.11 0.00	16.61 -0.06 0.00
SYRACUSE___ENERGY_ST1 323597	4.43 0.02 -0.79	6.85 0.04 -0.24	7.03 0.04 -0.11	8.71 0.03 -0.15	11.62 0.03 -0.11	10.43 0.07 -0.46	13.63 0.10 -0.21	16.96 0.11 0.00	17.22 0.16 0.00	15.83 0.12 0.00	17.77 0.16 0.00	16.09 0.13 0.00	16.69 0.15 0.00	17.80 0.14 0.00	17.46 0.13 0.00	18.36 0.11 -0.02	22.28 0.16 -0.01	46.17 0.38 0.00	50.38 0.45 0.00	17.97 0.11 -0.04	16.30 0.06 -0.02	15.67 0.08 0.00	16.70 0.13 0.00	16.82 0.15 0.00
SYRACUSE___ENERGY_ST2 323598	4.43 0.02 -0.79	6.85 0.04 -0.24	7.03 0.04 -0.11	8.71 0.03 -0.15	11.62 0.03 -0.11	10.43 0.07 -0.46	13.63 0.10 -0.21	16.96 0.11 0.00	17.22 0.16 0.00	15.83 0.12 0.00	17.77 0.16 0.00	16.09 0.13 0.00	16.69 0.15 0.00	17.80 0.14 0.00	17.46 0.13 0.00	18.36 0.11 -0.02	22.28 0.16 -0.01	46.17 0.38 0.00	50.38 0.45 0.00	17.97 0.11 -0.04	16.30 0.06 -0.02	15.67 0.08 0.00	16.70 0.13 0.00	16.82 0.15 0.00
SYRACUSE___POWER 24017	4.47 0.02 -0.82	6.86 0.04 -0.25	7.04 0.04 -0.11	8.72 0.03 -0.15	11.63 0.04 -0.11	10.45 0.08 -0.49	13.65 0.10 -0.22	16.98 0.13 0.00	17.25 0.19 0.00	15.86 0.16 0.00	17.81 0.20 0.00	16.13 0.17 0.00	16.74 0.19 0.00	17.84 0.18 0.00	17.50 0.18 0.00	18.40 0.15 -0.02	22.33 0.21 -0.01	46.26 0.47 0.00	50.46 0.54 0.00	18.01 0.14 -0.04	16.34 0.09 -0.02	15.70 0.11 0.00	16.72 0.16 0.00	16.84 0.17 0.00

TRIGEN___CC 323695	11.79 0.31 -7.86	9.55 0.54 -2.45	8.48 0.51 -1.08	10.70 0.67 -1.50	13.45 0.87 -1.10	15.48 0.95 -4.64	16.80 1.35 -2.13	18.83 1.98 0.00	19.12 2.07 0.00	17.64 1.94 0.00	32.38 2.18 -12.58	29.90 2.00 -11.94	33.58 2.08 -14.96	30.85 2.23 -10.97	33.47 2.16 -13.99	27.99 2.27 -7.49	29.17 2.68 -4.38	59.64 5.12 -8.73	55.53 5.60 0.00	20.36 2.15 -0.39	22.47 2.02 -4.23	18.43 1.80 -1.05	18.38 1.82 0.00	18.36 1.69 0.00
UNION___PROCESSING_DRP 323587	4.52 -0.06 -0.95	6.74 -0.12 -0.30	6.88 -0.14 -0.13	8.50 -0.21 -0.18	11.29 -0.32 -0.13	10.26 -0.19 -0.56	13.37 -0.20 -0.26	17.08 -0.17 -0.39	17.80 0.02 -0.71	16.22 -0.08 -0.59	18.34 -0.02 -0.75	16.52 -0.06 -0.63	17.26 -0.03 -0.75	17.79 -0.11 -0.24	17.63 -0.08 -0.39	18.39 -0.20 -0.36	22.31 -0.13 -0.33	45.65 -0.13 0.00	49.73 -0.19 0.00	17.76 -0.23 -0.17	16.14 -0.30 -0.21	15.47 -0.12 0.00	16.45 -0.11 0.00	16.45 -0.23 0.00
UPPER HUDSON___HYD 24058	14.58 0.23 -10.73	10.31 0.40 -3.34	8.78 0.41 -1.47	11.08 0.51 -2.04	13.69 0.71 -1.50	16.91 0.69 -6.33	17.37 1.14 -2.91	18.29 1.45 0.00	18.46 1.40 0.00	16.99 1.28 0.00	19.01 1.41 0.00	17.19 1.23 0.00	17.82 1.27 0.00	19.04 1.38 0.00	18.68 1.36 0.00	19.97 1.51 -0.23	24.04 1.81 -0.12	49.74 3.95 0.00	54.20 4.27 0.00	19.95 1.58 -0.54	17.80 1.37 -0.20	16.80 1.21 0.00	17.65 1.08 0.00	17.72 1.05 0.00
UPPER RAQUET___HYD 24056	3.38 -0.25 0.00	6.13 -0.44 0.00	6.45 -0.44 0.00	8.02 -0.51 0.00	10.83 -0.65 0.00	9.28 -0.61 0.00	12.44 -0.88 0.00	15.70 -1.15 0.00	15.82 -1.24 0.00	14.58 -1.13 0.00	16.33 -1.27 0.00	14.80 -1.16 0.00	15.31 -1.23 0.00	16.39 -1.27 0.00	16.08 -1.24 0.00	16.94 -1.29 0.00	20.55 -1.57 0.00	42.72 -3.07 0.00	46.60 -3.32 0.00	16.58 -1.25 0.00	15.15 -1.08 0.00	14.60 -0.99 0.00	15.46 -1.10 0.00	15.58 -1.10 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	7.12 0.15 -3.34	7.88 0.28 -1.04	7.63 0.28 -0.46	9.51 0.35 -0.64	12.41 0.46 -0.47	12.31 0.44 -1.97	14.89 0.67 -0.90	17.79 0.92 -0.03	18.03 0.97 0.00	16.59 0.89 0.00	18.61 1.00 0.00	16.86 0.90 0.00	17.49 0.94 0.00	18.66 1.00 0.00	18.29 0.96 0.00	19.30 1.00 -0.07	23.35 1.20 -0.04	48.20 2.41 0.00	52.59 2.66 0.00	18.96 0.97 -0.17	17.16 0.87 -0.06	16.39 0.80 0.00	17.38 0.81 0.00	17.43 0.75 0.00
VISCHER___FERRY HYD 24020	14.28 0.23 -10.43	10.23 0.42 -3.24	8.76 0.44 -1.43	11.05 0.53 -1.98	13.67 0.74 -1.45	16.74 0.69 -6.15	17.17 1.03 -2.82	18.13 1.29 0.00	18.33 1.27 0.00	16.85 1.15 0.00	18.89 1.28 0.00	17.10 1.14 0.00	17.76 1.21 0.00	18.95 1.29 0.00	18.58 1.26 0.00	19.87 1.42 -0.22	23.95 1.72 -0.12	49.27 3.48 0.00	53.77 3.84 0.00	19.77 1.43 -0.52	17.68 1.25 -0.20	16.72 1.12 0.00	17.66 1.09 0.00	17.71 1.04 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	11.34 0.28 -7.44	9.36 0.48 -2.31	8.39 0.48 -1.02	10.54 0.60 -1.42	13.31 0.80 -1.04	15.07 0.80 -4.39	16.57 1.24 -2.01	18.57 1.73 0.00	18.90 1.84 0.00	17.43 1.73 0.00	19.52 1.91 0.00	17.71 1.75 0.00	18.36 1.82 0.00	19.61 1.95 0.00	19.23 1.90 0.00	20.39 2.00 -0.16	24.57 2.37 -0.09	50.48 4.69 0.00	55.09 5.16 0.00	20.14 1.94 -0.37	18.15 1.79 -0.14	17.18 1.59 0.00	18.15 1.59 0.00	18.14 1.47 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	11.61 0.32 -7.66	9.51 0.56 -2.39	8.50 0.56 -1.05	10.69 0.70 -1.46	13.47 0.92 -1.07	15.32 0.91 -4.52	16.70 1.30 -2.08	18.68 1.83 0.00	19.02 1.96 0.00	17.58 1.87 0.00	19.69 2.08 0.00	17.86 1.91 0.00	18.53 1.99 0.00	19.80 2.14 0.00	19.39 2.06 0.00	20.55 2.15 -0.16	24.71 2.51 -0.09	50.69 4.90 0.00	55.29 5.36 0.00	20.23 2.02 -0.38	18.27 1.89 -0.14	17.29 1.70 0.00	18.28 1.72 0.00	18.27 1.60 0.00
WADING RIVER_IC_1 23522	11.86 0.37 -7.86	9.69 0.68 -2.45	8.55 0.58 -1.08	10.89 0.86 -1.50	13.59 1.02 -1.10	15.77 1.24 -4.64	16.92 1.47 -2.13	19.24 2.39 0.00	19.58 2.52 0.00	18.08 2.37 0.00	31.88 2.59 -11.68	28.35 2.35 -10.04	32.66 2.42 -13.70	29.18 2.63 -8.90	32.71 2.56 -12.82	25.63 2.58 -4.82	26.66 2.89 -1.65	60.00 5.48 -8.73	55.76 5.83 0.00	20.56 2.35 -0.39	22.87 2.41 -4.23	18.79 2.16 -1.05	18.83 2.27 0.00	18.83 2.15 0.00
WADING RIVER_IC_2 23547	11.86 0.37 -7.86	9.69 0.68 -2.45	8.55 0.58 -1.08	10.89 0.86 -1.50	13.59 1.02 -1.10	15.77 1.24 -4.64	16.92 1.47 -2.13	19.24 2.39 0.00	19.58 2.52 0.00	18.08 2.37 0.00	31.88 2.59 -11.68	28.35 2.35 -10.04	32.66 2.42 -13.70	29.18 2.63 -8.90	32.71 2.56 -12.82	25.63 2.58 -4.82	26.66 2.89 -1.65	60.00 5.48 -8.73	55.76 5.83 0.00	20.56 2.35 -0.39	22.87 2.41 -4.23	18.79 2.16 -1.05	18.83 2.27 0.00	18.83 2.15 0.00
WADING RIVER_IC_3 23601	11.86 0.37 -7.86	9.69 0.68 -2.45	8.55 0.58 -1.08	10.89 0.86 -1.50	13.59 1.02 -1.10	15.77 1.24 -4.64	16.92 1.47 -2.13	19.24 2.39 0.00	19.58 2.52 0.00	18.08 2.37 0.00	31.88 2.59 -11.68	28.35 2.35 -10.04	32.66 2.42 -13.70	29.18 2.63 -8.90	32.71 2.56 -12.82	25.63 2.58 -4.82	26.66 2.89 -1.65	60.00 5.48 -8.73	55.76 5.83 0.00	20.56 2.35 -0.39	22.87 2.41 -4.23	18.79 2.16 -1.05	18.83 2.27 0.00	18.83 2.15 0.00
WALDEN___HYDRO 24148	11.52 0.26 -7.63	9.39 0.46 -2.37	8.39 0.46 -1.05	10.54 0.57 -1.45	13.29 0.75 -1.06	15.13 0.75 -4.50	16.48 1.09 -2.07	18.38 1.54 0.00	18.69 1.63 0.00	17.24 1.53 0.00	19.29 1.68 0.00	17.50 1.54 0.00	18.14 1.60 0.00	19.38 1.73 0.00	18.99 1.67 0.00	20.16 1.77 -0.16	24.29 2.10 -0.09	49.95 4.16 0.00	54.55 4.62 0.00	19.94 1.73 -0.38	17.96 1.60 -0.14	17.00 1.41 0.00	17.97 1.40 0.00	17.96 1.28 0.00
WARRENSBURG___ 23737	14.58 0.23 -10.73	10.31 0.40 -3.34	8.78 0.41 -1.47	11.08 0.51 -2.04	13.69 0.71 -1.50	16.91 0.69 -6.33	17.37 1.14 -2.91	18.29 1.45 0.00	18.46 1.40 0.00	16.99 1.28 0.00	19.01 1.41 0.00	17.19 1.23 0.00	17.82 1.27 0.00	19.04 1.38 0.00	18.68 1.36 0.00	19.97 1.51 -0.23	24.04 1.81 -0.12	49.74 3.95 0.00	54.20 4.27 0.00	19.95 1.58 -0.54	17.80 1.37 -0.20	16.80 1.21 0.00	17.65 1.08 0.00	17.72 1.05 0.00
WATERSIDE___6 8 9 23538	11.63 0.34 -7.66	9.53 0.58 -2.39	8.52 0.58 -1.05	10.71 0.72 -1.46	13.50 0.95 -1.07	15.35 0.94 -4.52	16.75 1.36 -2.08	18.64 1.90 0.11	17.86 2.03 1.24	10.38 1.95 7.28	17.42 2.13 2.32	-12.60 1.98 30.54	-36.97 2.06 55.58	17.42 2.20 2.43	19.45 2.12 0.00	20.60 2.21 -0.16	24.75 2.55 -0.09	50.79 4.99 0.00	53.58 5.45 1.79	18.87 2.07 1.02	18.19 1.95 -0.02	16.86 1.75 0.48	16.68 1.76 1.65	18.31 1.64 0.00
WDELAWARE___HYD 323627	10.82 0.18 -7.01	9.06 0.31 -2.18	8.16 0.31 -0.96	10.25 0.38 -1.33	12.97 0.51 -0.98	14.56 0.53 -4.14	16.04 0.82 -1.90	18.03 1.18 0.00	18.30 1.24 0.00	16.87 1.17 0.00	18.87 1.26 0.00	17.13 1.17 0.00	17.74 1.20 0.00	18.95 1.30 0.00	18.58 1.25 0.00	19.71 1.32 -0.15	23.77 1.57 -0.08	48.98 3.19 0.00	53.48 3.55 0.00	19.51 1.34 -0.35	17.59 1.23 -0.13	16.64 1.05 0.00	17.58 1.01 0.00	17.57 0.89 0.00

WEST BABYLON___IC 23714	11.90 0.41 -7.86	9.74 0.73 -2.45	8.65 0.69 -1.08	10.94 0.91 -1.50	13.75 1.18 -1.10	15.81 1.28 -4.64	17.24 1.78 -2.13	19.45 2.60 0.00	19.75 2.69 0.00	18.19 2.49 0.00	32.27 2.79 -11.87	28.96 2.54 -10.46	33.13 2.64 -13.95	29.81 2.83 -9.32	33.13 2.76 -13.05	26.50 2.89 -5.38	27.72 3.42 -2.18	61.19 6.67 -8.73	57.05 7.12 0.00	20.93 2.72 -0.39	23.02 2.57 -4.23	18.95 2.32 -1.05	18.95 2.38 0.00	18.91 2.24 0.00
WEST CANADA___HYD 24049	3.46 0.03 0.20	6.56 0.05 0.06	6.92 0.05 0.03	8.56 0.07 0.04	11.53 0.08 0.03	9.86 0.09 0.12	13.40 0.13 0.05	17.02 0.17 0.00	17.25 0.19 0.00	15.88 0.17 0.00	17.80 0.19 0.00	16.13 0.18 0.00	16.72 0.18 0.00	17.85 0.20 0.00	17.51 0.19 0.00	18.43 0.20 0.00	22.35 0.25 0.00	46.29 0.51 0.00	50.48 0.55 0.00	18.01 0.20 0.01	16.39 0.17 0.00	15.74 0.15 0.00	16.73 0.17 0.00	16.83 0.15 0.00
WESTERN_NY_WIND 24143	4.66 -0.07 -1.10	6.76 -0.15 -0.34	6.86 -0.17 -0.15	8.46 -0.28 -0.21	11.21 -0.43 -0.15	10.30 -0.24 -0.65	13.39 -0.22 -0.30	14.67 0.03 2.20	13.49 0.34 3.91	12.66 0.17 3.22	13.77 0.28 4.11	12.72 0.19 3.42	12.66 0.25 4.12	16.47 0.14 1.33	15.34 0.17 2.15	16.39 0.00 1.84	20.55 0.16 1.72	46.28 0.49 0.00	50.40 0.47 0.00	17.14 -0.08 0.61	15.01 -0.18 1.03	15.68 0.08 0.00	16.65 0.09 0.00	16.60 -0.08 0.00
WESTOVER___LESR 323668	6.26 0.11 -2.53	7.54 0.19 -0.79	7.43 0.20 -0.35	9.25 0.23 -0.48	12.13 0.30 -0.35	11.71 0.32 -1.49	14.50 0.49 -0.68	17.58 0.68 -0.05	17.82 0.77 0.00	16.38 0.67 0.00	18.39 0.78 0.00	16.65 0.69 0.00	17.28 0.74 0.00	18.40 0.75 0.00	18.06 0.73 0.00	19.00 0.72 -0.05	23.02 0.88 -0.03	47.51 1.72 0.00	51.87 1.95 0.00	18.59 0.64 -0.13	16.83 0.55 -0.05	16.16 0.57 0.00	17.17 0.60 0.00	17.24 0.57 0.00
WETHRSFD_WT_PWR 323626	4.99 -0.08 -1.45	6.84 -0.17 -0.45	6.89 -0.20 -0.20	8.52 -0.29 -0.27	11.24 -0.44 -0.20	10.52 -0.22 -0.85	13.55 -0.17 -0.39	26.40 -0.08 -9.63	33.44 0.17 -16.22	29.09 0.04 -13.34	34.82 0.16 -17.05	30.22 0.08 -14.18	33.77 0.14 -17.08	23.21 0.05 -5.50	26.28 0.08 -8.88	25.90 -0.07 -7.74	29.36 0.04 -7.21	45.88 0.09 0.00	50.02 0.09 0.00	20.47 -0.18 -2.82	20.37 -0.23 -4.38	15.62 0.03 0.00	16.62 0.05 0.00	16.60 -0.07 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	11.34 0.26 -7.45	9.34 0.45 -2.32	8.36 0.45 -1.02	10.51 0.57 -1.42	13.26 0.75 -1.04	15.04 0.75 -4.40	16.43 1.09 -2.02	18.37 1.53 0.00	18.68 1.62 0.00	17.23 1.53 0.00	19.30 1.69 0.00	17.50 1.55 0.00	18.15 1.60 0.00	19.38 1.73 0.00	19.00 1.67 0.00	20.15 1.76 -0.16	24.26 2.06 -0.09	49.81 4.02 0.00	54.36 4.43 0.00	19.89 1.69 -0.37	17.93 1.56 -0.14	16.98 1.39 0.00	17.95 1.38 0.00	17.95 1.28 0.00
YORK___WARBASSE 23770	11.65 0.36 -7.66	9.57 0.62 -2.39	8.54 0.60 -1.05	10.73 0.74 -1.46	13.52 0.98 -1.07	15.39 0.98 -4.52	16.81 1.41 -2.08	19.37 1.99 -0.53	26.82 2.13 -7.63	61.26 2.03 -43.52	32.72 2.23 -12.88	175.27 2.08 -157.24	295.87 2.17 -277.16	32.42 2.28 -12.49	19.53 2.20 0.00	20.70 2.30 -0.16	24.86 2.65 -0.09	50.98 5.19 0.00	64.41 5.69 -8.79	27.27 2.16 -7.29	19.03 2.03 -0.78	19.79 1.83 -2.37	26.52 1.86 -8.10	18.41 1.72 -0.01