

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/06/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	22.77	21.44	22.46	11.70	12.16	21.22	19.32	18.78	33.06	40.84	29.10	28.63	24.10	24.80	21.21	22.66	26.25	28.75	30.46	28.48	28.26	34.42	25.54	22.39
24138	1.95	1.67	1.61	0.84	0.89	1.68	1.43	0.90	-0.38	0.40	0.87	1.53	1.84	1.71	0.90	0.79	1.60	2.49	2.28	1.68	1.94	3.11	2.50	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
74TH STREET_GT_1	22.75	21.44	22.46	11.70	12.16	21.21	19.32	18.78	33.06	40.84	29.10	28.63	24.10	24.79	21.21	22.66	26.27	28.76	30.48	28.50	28.28	34.44	25.55	22.40
24260	1.93	1.67	1.60	0.83	0.89	1.67	1.42	0.89	-0.38	0.40	0.87	1.53	1.84	1.71	0.90	0.79	1.61	2.50	2.30	1.70	1.95	3.13	2.51	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
74TH STREET_GT_2	22.75	21.44	22.46	11.70	12.16	21.21	19.32	18.78	33.06	40.84	29.10	28.63	24.10	24.79	21.21	22.66	26.27	28.76	30.48	28.50	28.28	34.44	25.55	22.40
24261	1.93	1.67	1.60	0.83	0.89	1.67	1.42	0.89	-0.38	0.40	0.87	1.53	1.84	1.71	0.90	0.79	1.61	2.50	2.30	1.70	1.95	3.13	2.51	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
ADK HUDSON___FALLS	22.78	21.47	22.71	11.83	12.23	21.27	19.84	21.72	46.77	54.11	35.97	32.58	25.32	26.91	25.33	27.77	29.46	29.65	32.96	32.45	31.30	34.77	25.20	21.99
24011	1.96	1.70	1.86	0.96	0.97	1.73	1.37	0.81	-0.39	0.35	0.89	1.53	1.86	1.74	0.92	0.84	1.85	2.76	2.46	1.76	1.94	3.28	2.16	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-11.38	-51.53	-50.06	-25.69	-14.84	-4.50	-7.86	-15.36	-19.01	-11.09	-2.39	-8.69	-14.64	-11.39	-0.68	0.00	0.00
ADK RESOURCE___RCVRY	22.91	21.59	22.85	11.90	12.33	21.44	19.96	21.70	46.27	53.70	35.83	32.60	25.45	27.00	25.27	27.67	29.51	29.82	33.06	32.44	31.33	34.99	25.36	22.17
23798	2.08	1.83	2.00	1.04	1.06	1.90	1.51	0.89	-0.43	0.38	0.98	1.68	2.03	1.89	0.99	0.90	2.00	2.95	2.64	1.88	2.07	3.50	2.32	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	-2.12	-11.28	-51.07	-49.62	-25.46	-14.71	-4.46	-7.79	-15.23	-18.84	-10.99	-2.37	-8.61	-14.51	-11.29	-0.68	0.00	0.00
ADK S GLENS___FALLS	22.78	21.47	22.71	11.83	12.23	21.27	19.84	21.72	46.77	54.11	35.97	32.58	25.32	26.91	25.33	27.77	29.46	29.65	32.96	32.45	31.30	34.77	25.20	21.99
24028	1.96	1.70	1.86	0.96	0.97	1.73	1.37	0.81	-0.39	0.35	0.89	1.53	1.86	1.74	0.92	0.84	1.85	2.76	2.46	1.76	1.94	3.28	2.16	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	-2.14	-11.38	-51.53	-50.06	-25.69	-14.84	-4.50	-7.86	-15.36	-19.01	-11.09	-2.39	-8.69	-14.64	-11.39	-0.68	0.00	0.00
ADK_NYS___DAM	22.31	21.08	22.25	11.58	12.04	20.94	19.58	21.36	45.71	52.98	35.28	32.06	24.92	26.46	24.84	27.21	28.87	29.02	32.28	31.78	30.68	34.13	24.90	21.92
23527	1.49	1.31	1.39	0.72	0.77	1.40	1.16	0.69	-0.33	0.30	0.77	1.33	1.56	1.45	0.76	0.68	1.51	2.19	1.98	1.41	1.57	2.65	1.86	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-11.13	-50.41	-48.97	-25.13	-14.52	-4.41	-7.69	-15.03	-18.60	-10.85	-2.34	-8.50	-14.32	-11.15	-0.67	0.00	0.00
AIR_PRODUCTS___DRP	21.96	20.76	21.86	11.39	11.83	20.58	19.26	21.00	44.85	51.99	34.55	31.33	24.32	25.84	24.31	26.65	28.22	28.38	31.57	31.12	30.05	33.55	24.57	21.59
24190	1.14	0.99	1.00	0.52	0.57	1.04	0.87	0.54	-0.24	0.23	0.51	0.88	1.04	0.97	0.52	0.47	1.05	1.58	1.43	1.03	1.16	2.09	1.53	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-10.93	-49.46	-48.05	-24.66	-14.25	-4.32	-7.54	-14.75	-18.25	-10.64	-2.29	-8.33	-14.03	-10.92	-0.66	0.00	0.00
ALBANY___1	21.96	20.76	21.86	11.39	11.83	20.58	19.26	21.00	44.85	51.99	34.55	31.33	24.32	25.84	24.31	26.65	28.22	28.38	31.57	31.12	30.05	33.55	24.57	21.59
23571	1.14	0.99	1.00	0.52	0.57	1.04	0.87	0.54	-0.24	0.23	0.51	0.88	1.04	0.97	0.52	0.47	1.05	1.58	1.43	1.03	1.16	2.09	1.53	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-10.93	-49.46	-48.05	-24.66	-14.25	-4.32	-7.54	-14.75	-18.25	-10.64	-2.29	-8.33	-14.03	-10.92	-0.66	0.00	0.00
ALBANY___2	21.96	20.76	21.86	11.39	11.83	20.58	19.26	21.00	44.85	51.99	34.55	31.33	24.32	25.84	24.31	26.65	28.22	28.38	31.57	31.12	30.05	33.55	24.57	21.59
23572	1.14	0.99	1.00	0.52	0.57	1.04	0.87	0.54	-0.24	0.23	0.51	0.88	1.04	0.97	0.52	0.47	1.05	1.58	1.43	1.03	1.16	2.09	1.53	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-10.93	-49.46	-48.05	-24.66	-14.25	-4.32	-7.54	-14.75	-18.25	-10.64	-2.29	-8.33	-14.03	-10.92	-0.66	0.00	0.00
ALBANY___3	21.96	20.76	21.86	11.39	11.83	20.58	19.26	21.00	44.85	51.99	34.55	31.33	24.32	25.84	24.31	26.65	28.22	28.38	31.57	31.12	30.05	33.55	24.57	21.59
23573	1.14	0.99	1.00	0.52	0.57	1.04	0.87	0.54	-0.24	0.23	0.51	0.88	1.04	0.97	0.52	0.47	1.05	1.58	1.43	1.03	1.16	2.09	1.53	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-10.93	-49.46	-48.05	-24.66	-14.25	-4.32	-7.54	-14.75	-18.25	-10.64	-2.29	-8.33	-14.03	-10.92	-0.66	0.00	0.00
ALBANY___4	21.96	20.76	21.86	11.39	11.83	20.58	19.26	21.00	44.85	51.99	34.55	31.33	24.32	25.84	24.31	26.65	28.22	28.38	31.57	31.12	30.05	33.55	24.57	21.59
23574	1.14	0.99	1.00	0.52	0.57	1.04	0.87	0.54	-0.24	0.23	0.51	0.88	1.04	0.97	0.52	0.47	1.05	1.58	1.43	1.03	1.16	2.09	1.53	1.28
	0.00	0.00	0.00	0.00	0.00	0.00	-2.06	-10.93	-49.46	-48.05	-24.66	-14.25	-4.32	-7.54	-14.75	-18.25	-10.64	-2.29	-8.33	-14.03	-10.92	-0.66	0.00	0.00

ALBANY___LFGE 323615	22.15 1.33 0.00	20.92 1.16 0.00	22.04 1.19 0.00	11.48 0.62 0.00	11.93 0.67 0.00	20.75 1.21 0.00	19.43 1.01 -2.10	21.29 0.62 -11.14	45.80 -0.28 -50.45	52.99 0.27 -49.01	35.15 0.61 -25.15	31.80 1.06 -14.53	24.62 1.25 -4.41	26.18 1.17 -7.69	24.71 0.62 -15.04	27.11 0.57 -18.61	28.65 1.27 -10.86	28.75 1.91 -2.34	32.02 1.71 -8.51	31.60 1.22 -14.33	30.49 1.37 -11.15	33.88 2.40 -0.67	24.78 1.74 0.00	21.76 1.46 0.00
ALCOA_RYNLDS___DRP 24188	20.21 -0.61 0.00	19.30 -0.47 0.00	20.43 -0.43 0.00	10.64 -0.22 0.00	11.04 -0.23 0.00	19.14 -0.40 0.00	16.02 -0.30 0.00	9.30 -0.23 0.00	-4.24 0.13 0.00	3.55 -0.16 0.00	9.00 -0.38 0.00	15.54 -0.66 0.00	18.18 -0.78 0.00	16.53 -0.80 0.00	8.61 -0.43 0.00	7.52 -0.40 0.00	15.65 -0.87 0.00	23.07 -1.43 0.00	20.52 -1.28 0.00	15.12 -0.93 0.00	16.96 -1.00 0.00	29.36 -1.45 0.00	21.96 -1.08 0.00	19.36 -0.95 0.00
ALCOA___DSASP 323711	20.21 -0.61 0.00	19.30 -0.47 0.00	20.43 -0.43 0.00	10.64 -0.22 0.00	11.04 -0.23 0.00	19.14 -0.40 0.00	16.02 -0.30 0.00	9.30 -0.23 0.00	-4.24 0.13 0.00	3.55 -0.16 0.00	9.00 -0.38 0.00	15.54 -0.66 0.00	18.18 -0.78 0.00	16.53 -0.80 0.00	8.61 -0.43 0.00	7.52 -0.40 0.00	15.65 -0.87 0.00	23.07 -1.43 0.00	20.52 -1.28 0.00	15.12 -0.93 0.00	16.96 -1.00 0.00	29.36 -1.45 0.00	21.96 -1.08 0.00	19.36 -0.95 0.00
ALLEGHENY___COGEN 23514	20.84 0.02 0.00	19.81 0.04 0.00	20.88 0.03 0.00	10.87 0.01 0.00	11.22 -0.05 0.00	19.43 -0.11 0.00	16.42 -0.17 -0.27	10.92 -0.07 -1.46	2.13 -0.10 -6.60	10.17 0.05 -6.41	12.87 0.20 -3.29	18.49 0.39 -1.90	20.07 0.55 -0.58	19.05 0.72 -1.01	11.46 0.37 -2.04	10.69 0.33 -2.43	18.81 0.86 -1.42	26.23 1.42 -0.31	24.17 1.25 -1.11	18.77 0.85 -1.88	20.33 0.91 -1.46	33.29 1.47 -1.02	24.05 1.01 0.00	21.20 0.89 0.00
ALTONA_WT_PWR 323606	20.50 -0.32 0.00	19.58 -0.18 0.00	20.71 -0.15 0.00	10.79 -0.07 0.00	11.18 -0.08 0.00	19.31 -0.23 0.00	16.15 -0.17 0.00	9.36 -0.18 0.00	-4.28 0.08 0.00	3.49 -0.22 0.00	8.89 -0.49 0.00	15.29 -0.91 0.00	17.85 -1.11 0.00	16.25 -1.07 0.00	8.50 -0.55 0.00	7.38 -0.55 0.00	15.39 -1.13 0.00	22.84 -1.66 0.00	20.38 -1.42 0.00	15.09 -0.97 0.00	16.99 -0.97 0.00	29.63 -1.18 0.00	22.23 -0.82 0.00	19.66 -0.65 0.00
AMERICAN_REF_FUEL 24010	18.86 -1.96 0.00	17.93 -1.84 0.00	18.93 -1.93 0.00	9.90 -0.97 0.00	10.24 -1.03 0.00	17.66 -1.89 0.00	14.76 -1.81 -0.24	9.75 -1.07 -1.29	1.82 0.34 -5.85	9.00 -0.39 -5.68	11.40 -0.89 -2.91	16.45 -1.44 -1.69	17.82 -1.64 -0.51	17.02 -1.20 -0.89	8.54 -0.63 -0.13	9.52 -0.55 -2.15	16.75 -1.03 -1.26	23.27 -1.51 -0.27	21.44 -1.36 -0.99	16.61 -1.11 -1.66	18.00 -1.25 -1.29	20.74 -2.08 7.99	21.47 -1.57 0.00	19.07 -1.23 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.60 -1.22 0.00	18.67 -1.10 0.00	19.75 -1.10 0.00	10.28 -0.58 0.00	10.64 -0.62 0.00	18.39 -1.15 0.00	15.40 -1.19 -0.27	10.27 -0.71 -1.44	2.29 0.12 -6.54	9.90 -0.16 -6.35	12.33 -0.32 -3.27	17.58 -0.50 -1.88	18.93 -0.59 -0.57	18.07 -0.25 -1.00	12.88 -0.04 -3.88	10.32 -0.02 -2.42	18.06 0.13 -1.41	25.01 0.20 -0.30	23.07 0.16 -1.10	17.84 -0.07 -1.86	19.34 -0.07 -1.45	43.73 0.06 -12.86	23.12 0.07 0.00	20.44 0.13 0.00
ARTHUR_KILL_GT_1 23520	22.53 1.71 0.00	21.21 1.44 0.00	22.22 1.36 0.00	11.57 0.71 0.00	12.03 0.76 0.00	20.99 1.45 0.00	19.15 1.25 -1.57	18.68 0.80 -8.35	33.12 -0.33 -37.81	40.81 0.37 -36.73	28.98 0.75 -18.85	28.45 1.35 -10.89	23.84 1.58 -3.31	24.55 1.46 -5.77	21.09 0.77 -11.27	22.56 0.68 -13.95	26.05 1.39 -8.14	28.46 2.21 -1.75	30.27 2.09 -6.38	28.39 1.59 -10.74	28.15 1.83 -8.36	34.20 2.89 -0.50	25.41 2.38 0.00	22.27 1.97 0.00
ARTHUR_KILL_2 23512	22.53 1.71 0.00	21.21 1.44 0.00	22.22 1.36 0.00	11.57 0.71 0.00	12.03 0.76 0.00	20.99 1.45 0.00	19.15 1.25 -1.57	18.68 0.80 -8.35	33.12 -0.33 -37.81	40.81 0.37 -36.73	28.98 0.75 -18.85	28.45 1.35 -10.89	23.84 1.58 -3.31	24.55 1.46 -5.77	21.09 0.77 -11.27	22.56 0.68 -13.95	26.05 1.39 -8.14	28.46 2.21 -1.75	30.27 2.09 -6.38	28.39 1.59 -10.74	28.15 1.83 -8.36	34.20 2.89 -0.50	25.41 2.38 0.00	22.27 1.97 0.00
ARTHUR_KILL_3 23513	22.69 1.87 0.00	21.37 1.60 0.00	22.38 1.53 0.00	11.66 0.80 0.00	12.12 0.86 0.00	21.14 1.60 0.00	19.28 1.38 -1.57	18.75 0.87 -8.35	33.07 -0.36 -37.81	40.82 0.39 -36.73	29.04 0.82 -18.85	28.53 1.43 -10.89	23.97 1.71 -3.31	24.67 1.58 -5.77	21.15 0.84 -11.27	22.61 0.73 -13.95	26.15 1.49 -8.14	28.59 2.33 -1.75	30.34 2.15 -6.38	28.40 1.60 -10.74	28.17 1.85 -8.36	34.26 2.94 -0.50	25.44 2.39 0.00	22.31 2.00 0.00
ARTHUR_KILL_COGEN 323718	22.53 1.71 0.00	21.21 1.44 0.00	22.22 1.36 0.00	11.57 0.71 0.00	12.03 0.76 0.00	20.99 1.45 0.00	19.15 1.25 -1.57	18.68 0.80 -8.35	33.12 -0.33 -37.81	40.81 0.37 -36.73	28.98 0.75 -18.85	28.45 1.35 -10.89	23.84 1.58 -3.31	24.55 1.46 -5.77	21.09 0.77 -11.27	22.56 0.68 -13.95	26.05 1.39 -8.14	28.46 2.21 -1.75	30.27 2.09 -6.38	28.39 1.59 -10.74	28.15 1.83 -8.36	34.20 2.89 -0.50	25.41 2.38 0.00	22.27 1.97 0.00
ASHOKAN____ 23654	22.84 2.02 0.00	21.53 1.77 0.00	22.62 1.76 0.00	11.78 0.91 0.00	12.25 0.98 0.00	21.34 1.80 0.00	19.63 1.55 -1.76	19.82 0.96 -9.33	37.39 -0.46 -42.22	45.16 0.44 -41.02	31.49 1.06 -21.05	30.21 1.84 -12.16	24.80 2.16 -3.69	25.73 1.97 -6.44	22.67 1.04 -12.59	24.43 0.93 -15.57	27.70 2.09 -9.08	29.75 3.29 -1.96	31.86 2.93 -7.12	30.16 2.11 -12.00	29.64 2.34 -9.34	35.17 3.80 -0.56	25.82 2.77 0.00	22.58 2.27 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.74 1.92 0.00	21.42 1.65 0.00	22.43 1.57 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.77 0.89 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.03 0.80 -18.84	28.54 1.45 -10.89	23.95 1.69 -3.30	24.65 1.57 -5.76	21.13 0.82 -11.27	22.60 0.72 -13.95	26.12 1.47 -8.14	28.54 2.29 -1.75	29.65 2.12 -5.72	28.36 1.56 -10.74	27.95 1.83 -8.17	34.13 2.83 -0.50	25.39 2.35 0.01	22.26 1.96 0.01
ASTORIA_EAST_ENERGY_CC2 323582	22.74 1.92 0.00	21.42 1.65 0.00	22.43 1.57 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.42 -1.57	18.77 0.89 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.03 0.80 -18.84	28.54 1.45 -10.89	23.95 1.69 -3.30	24.65 1.57 -5.76	21.13 0.82 -11.27	22.60 0.72 -13.95	26.12 1.47 -8.14	28.55 2.30 -1.75	29.65 2.12 -5.72	28.36 1.56 -10.74	27.95 1.82 -8.17	34.14 2.83 -0.50	25.39 2.35 0.01	22.26 1.96 0.01
ASTORIA_GT2_I 24094	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01

ASTORIA_GT2_2 24095	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT2_3 24096	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT2_4 24097	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT3_1 24098	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT3_2 24099	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT3_3 24100	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT3_4 24101	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT4_1 24102	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT4_2 24103	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT4_3 24104	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT4_4 24105	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT_1 23523	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	12.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT_10 24110	22.74 1.92 0.00	21.43 1.67 0.00	22.45 1.59 0.00	11.70 0.83 0.00	12.16 0.89 0.00	12.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.86 0.42 -36.73	29.10 0.87 -18.85	28.64 1.54 -10.89	24.11 1.85 -3.31	24.80 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.47 -1.75	30.46 2.27 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.38 3.07 -0.50	25.54 2.50 0.00	22.39 2.09 0.00
ASTORIA_GT_11 24225	22.74 1.92 0.00	21.43 1.67 0.00	22.45 1.59 0.00	11.70 0.83 0.00	12.16 0.89 0.00	12.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.86 0.42 -36.73	29.10 0.87 -18.85	28.64 1.54 -10.89	24.11 1.85 -3.31	24.80 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.47 -1.75	30.46 2.27 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.38 3.07 -0.50	25.54 2.50 0.00	22.39 2.09 0.00
ASTORIA_GT_12 24226	22.74 1.92 0.00	21.43 1.67 0.00	22.45 1.59 0.00	11.70 0.83 0.00	12.16 0.89 0.00	12.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.86 0.42 -36.73	29.10 0.87 -18.85	28.64 1.54 -10.89	24.11 1.85 -3.31	24.80 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.47 -1.75	30.46 2.27 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.38 3.07 -0.50	25.54 2.50 0.00	22.39 2.09 0.00

ASTORIA_GT_13 24227	22.74 1.92 0.00	21.43 1.67 0.00	22.45 1.59 0.00	11.70 0.83 0.00	12.16 0.89 0.00	21.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.86 0.42 -36.73	29.10 0.87 -18.85	28.64 1.54 -10.89	24.11 1.85 -3.31	24.80 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.47 -1.75	30.46 2.27 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.38 3.07 -0.50	25.54 2.50 0.00	22.39 2.09 0.00
ASTORIA_GT_5 24106	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT_7 24107	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA_GT_8 24108	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA___2 24149	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA___3 23516	22.74 1.92 0.00	21.43 1.67 0.00	22.45 1.59 0.00	11.70 0.83 0.00	12.16 0.89 0.00	21.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.86 0.42 -36.73	29.10 0.87 -18.85	28.64 1.54 -10.89	24.11 1.85 -3.31	24.80 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.47 -1.75	30.46 2.27 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.38 3.07 -0.50	25.54 2.50 0.00	22.39 2.09 0.00
ASTORIA___4 23517	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
ASTORIA___5 23518	22.74 1.92 0.00	21.43 1.67 0.00	22.45 1.59 0.00	11.70 0.83 0.00	12.16 0.89 0.00	21.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.86 0.42 -36.73	29.10 0.87 -18.85	28.64 1.54 -10.89	24.11 1.85 -3.31	24.80 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.47 -1.75	30.46 2.27 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.38 3.07 -0.50	25.54 2.50 0.00	22.39 2.09 0.00
AST_ENERGY_2_CC3 323677	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.59 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.30 1.40 -1.57	18.75 0.86 -8.35	33.08 -0.36 -37.81	40.83 0.39 -36.73	29.04 0.81 -18.85	28.53 1.43 -10.89	24.03 1.77 -3.31	24.74 1.65 -5.77	21.19 0.87 -11.27	22.64 0.77 -13.95	26.18 1.52 -8.14	28.61 2.35 -1.75	30.35 2.16 -6.38	28.40 1.61 -10.74	28.19 1.86 -8.36	34.26 2.95 -0.50	25.47 2.43 0.00	22.35 2.05 0.00
AST_ENERGY_2_CC4 323678	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.59 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.30 1.40 -1.57	18.75 0.86 -8.35	33.08 -0.36 -37.81	40.83 0.39 -36.73	29.04 0.81 -18.85	28.53 1.43 -10.89	24.03 1.77 -3.31	24.74 1.65 -5.77	21.19 0.87 -11.27	22.64 0.77 -13.95	26.18 1.52 -8.14	28.61 2.35 -1.75	30.35 2.16 -6.38	28.40 1.61 -10.74	28.19 1.86 -8.36	34.26 2.95 -0.50	25.47 2.43 0.00	22.35 2.05 0.00
ATHENS_STG_1 23668	22.00 1.18 0.00	20.78 1.02 0.00	21.86 1.00 0.00	11.38 0.52 0.00	11.83 0.56 0.00	20.58 1.04 0.00	19.00 0.88 -1.80	19.64 0.55 -9.55	38.64 -0.25 -43.26	45.98 0.25 -42.03	31.51 0.57 -21.57	29.65 0.98 -12.46	23.90 1.17 -3.78	25.00 1.09 -6.60	22.51 0.57 -12.90	24.40 0.51 -15.96	26.93 1.10 -9.31	28.18 1.67 -2.01	30.60 1.50 -7.30	29.44 1.10 -12.29	28.77 1.25 -9.57	33.45 2.07 -0.58	24.61 1.57 0.00	21.62 1.32 0.00
ATHENS_STG_2 23670	22.00 1.18 0.00	20.78 1.02 0.00	21.86 1.00 0.00	11.38 0.52 0.00	11.83 0.56 0.00	20.58 1.04 0.00	19.00 0.88 -1.80	19.64 0.55 -9.55	38.64 -0.25 -43.26	45.98 0.25 -42.03	31.51 0.57 -21.57	29.65 0.98 -12.46	23.90 1.17 -3.78	25.00 1.09 -6.60	22.51 0.57 -12.90	24.40 0.51 -15.96	26.93 1.10 -9.31	28.18 1.67 -2.01	30.60 1.50 -7.30	29.44 1.10 -12.29	28.77 1.25 -9.57	33.45 2.07 -0.58	24.61 1.57 0.00	21.62 1.32 0.00
ATHENS_STG_3 23677	22.00 1.18 0.00	20.78 1.02 0.00	21.86 1.00 0.00	11.38 0.52 0.00	11.83 0.56 0.00	20.58 1.04 0.00	19.00 0.88 -1.80	19.64 0.55 -9.55	38.64 -0.25 -43.26	45.98 0.25 -42.03	31.51 0.57 -21.57	29.65 0.98 -12.46	23.90 1.17 -3.78	25.00 1.09 -6.60	22.51 0.57 -12.90	24.40 0.51 -15.96	26.93 1.10 -9.31	28.18 1.67 -2.01	30.60 1.50 -7.30	29.44 1.10 -12.29	28.77 1.25 -9.57	33.45 2.07 -0.58	24.61 1.57 0.00	21.62 1.32 0.00
AUBURN___LFGE 323710	21.03 0.21 0.00	19.94 0.18 0.00	21.02 0.16 0.00	10.94 0.08 0.00	11.33 0.06 0.00	19.62 0.08 0.00	16.57 0.04 -0.20	10.64 0.04 -1.07	0.40 -0.07 -4.84	8.46 0.05 -4.70	11.95 0.15 -2.41	17.88 0.28 -1.39	19.72 0.34 -0.42	18.46 0.40 -0.74	10.70 0.21 -1.44	9.90 0.19 -1.79	18.01 0.45 -1.04	25.46 0.73 -0.22	23.22 0.60 -0.82	17.86 0.43 -1.37	19.49 0.46 -1.07	31.58 0.71 -0.07	23.51 0.47 0.00	20.73 0.42 0.00
BABYLON_RES_REC 323704	23.20 2.38 0.00	21.80 2.03 0.00	22.86 2.00 0.00	11.94 1.08 0.00	12.41 1.15 0.00	21.80 2.26 0.00	19.70 1.81 -1.57	19.06 1.17 -8.35	32.93 -0.53 -37.83	55.21 0.52 -50.98	43.42 1.14 -32.90	39.77 1.99 -21.58	25.23 2.36 -3.91	27.20 2.21 -7.67	23.00 1.16 -12.80	23.13 0.99 -14.21	66.11 2.13 -47.45	33.63 3.31 -5.82	31.32 2.99 -6.53	28.97 2.17 -10.74	40.45 2.49 -20.00	36.39 4.07 -1.52	26.09 3.05 0.00	22.81 2.50 0.00

BARRETT_IC_1 23704	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	58.06 0.97 -47.71	43.45 1.71 -25.53	30.68 2.06 -9.67	44.71 1.92 -25.47	36.50 1.01 -26.45	26.11 0.87 -17.31	79.17 1.83 -60.81	55.84 2.81 -28.52	30.89 2.55 -6.53	28.75 1.89 -10.82	42.94 2.15 -22.83	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_10 23701	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	49.76 0.97 -39.41	42.03 1.71 -24.12	30.68 2.06 -9.67	44.72 1.92 -25.47	36.51 1.01 -26.46	23.95 0.87 -15.15	69.87 1.83 -51.52	40.04 2.81 -12.72	30.89 2.55 -6.53	28.70 1.89 -10.76	42.08 2.15 -21.97	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_11 23702	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	49.76 0.97 -39.41	42.03 1.71 -24.12	30.68 2.06 -9.67	44.72 1.92 -25.47	36.51 1.01 -26.46	23.95 0.87 -15.15	69.87 1.83 -51.52	40.04 2.81 -12.72	30.89 2.55 -6.53	28.70 1.89 -10.76	42.08 2.15 -21.97	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_12 23703	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	49.76 0.97 -39.41	42.03 1.71 -24.12	30.68 2.06 -9.67	44.72 1.92 -25.47	36.51 1.01 -26.46	23.95 0.87 -15.15	69.87 1.83 -51.52	40.04 2.81 -12.72	30.89 2.55 -6.53	28.70 1.89 -10.76	42.08 2.15 -21.97	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_2 23705	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	58.06 0.97 -47.71	43.45 1.71 -25.53	30.68 2.06 -9.67	44.71 1.92 -25.47	36.50 1.01 -26.45	26.11 0.87 -17.31	79.17 1.83 -60.81	55.84 2.81 -28.52	30.89 2.55 -6.53	28.75 1.89 -10.82	42.94 2.15 -22.83	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_3 23706	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	58.06 0.97 -47.71	43.45 1.71 -25.53	30.68 2.06 -9.67	44.71 1.92 -25.47	36.50 1.01 -26.45	26.11 0.87 -17.31	79.17 1.83 -60.81	55.84 2.81 -28.52	30.89 2.55 -6.53	28.75 1.89 -10.82	42.94 2.15 -22.83	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_4 23707	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	58.06 0.97 -47.71	43.45 1.71 -25.53	30.68 2.06 -9.67	44.71 1.92 -25.47	36.50 1.01 -26.45	26.11 0.87 -17.31	79.17 1.83 -60.81	55.84 2.81 -28.52	30.89 2.55 -6.53	28.75 1.89 -10.82	42.94 2.15 -22.83	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_5 23708	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	58.06 0.97 -47.71	43.45 1.71 -25.53	30.68 2.06 -9.67	44.71 1.92 -25.47	36.50 1.01 -26.45	26.11 0.87 -17.31	79.17 1.83 -60.81	55.84 2.81 -28.52	30.89 2.55 -6.53	28.75 1.89 -10.82	42.94 2.15 -22.83	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_6 23709	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	58.06 0.97 -47.71	43.45 1.71 -25.53	30.68 2.06 -9.67	44.71 1.92 -25.47	36.50 1.01 -26.45	26.11 0.87 -17.31	79.17 1.83 -60.81	55.84 2.81 -28.52	30.89 2.55 -6.53	28.75 1.89 -10.82	42.94 2.15 -22.83	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_7 23710	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	58.06 0.97 -47.71	43.45 1.71 -25.53	30.68 2.06 -9.67	44.71 1.92 -25.47	36.50 1.01 -26.45	26.11 0.87 -17.31	79.17 1.83 -60.81	55.84 2.81 -28.52	30.89 2.55 -6.53	28.75 1.89 -10.82	42.94 2.15 -22.83	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_8 23711	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	58.06 0.97 -47.71	43.45 1.71 -25.53	30.68 2.06 -9.67	44.71 1.92 -25.47	36.50 1.01 -26.45	26.11 0.87 -17.31	79.17 1.83 -60.81	55.84 2.81 -28.52	30.89 2.55 -6.53	28.75 1.89 -10.82	42.94 2.15 -22.83	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT_IC_9 23700	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	49.76 0.97 -39.41	42.03 1.71 -24.12	30.68 2.06 -9.67	44.72 1.92 -25.47	36.51 1.01 -26.46	23.95 0.87 -15.15	69.87 1.83 -51.52	40.04 2.81 -12.72	30.89 2.55 -6.53	28.70 1.89 -10.76	42.08 2.15 -21.97	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT___1 23545	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	58.06 0.97 -47.71	43.45 1.71 -25.53	30.68 2.06 -9.67	44.71 1.92 -25.47	36.50 1.01 -26.45	26.11 0.87 -17.31	79.17 1.83 -60.81	55.84 2.81 -28.52	30.89 2.55 -6.53	28.75 1.89 -10.82	42.94 2.15 -22.83	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BARRETT___2 23546	22.91 2.09 0.00	21.53 1.76 0.00	22.58 1.73 0.00	11.80 0.93 0.00	12.27 1.00 0.00	21.52 1.98 0.00	19.48 1.58 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.47 -50.98	49.76 0.97 -39.41	42.03 1.71 -24.12	30.68 2.06 -9.67	44.72 1.92 -25.47	36.51 1.01 -26.46	23.95 0.87 -15.15	69.87 1.83 -51.52	40.04 2.81 -12.72	30.89 2.55 -6.53	28.70 1.89 -10.76	42.08 2.15 -21.97	35.84 3.51 -1.52	25.73 2.68 0.00	22.49 2.18 0.00
BAYONEEC___CTG1 323682	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00

BAYONEEC___CTG10 323750	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00
BAYONEEC___CTG2 323683	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00
BAYONEEC___CTG3 323684	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00
BAYONEEC___CTG4 323685	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00
BAYONEEC___CTG5 323686	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00
BAYONEEC___CTG6 323687	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00
BAYONEEC___CTG7 323688	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00
BAYONEEC___CTG8 323689	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00
BAYONEEC___CTG9 323749	22.74 1.92 0.00	21.42 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.22 1.57 -8.14	28.70 2.44 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.92 -8.36	34.37 3.06 -0.50	25.52 2.48 0.00	22.38 2.07 0.00
BEACON___LESR 323632	22.23 1.41 0.00	20.98 1.21 0.00	22.05 1.19 0.00	11.46 0.60 0.00	11.95 0.69 0.00	20.80 1.26 0.00	19.43 1.07 -2.04	21.04 0.66 -10.85	44.44 -0.31 -49.12	51.76 0.33 -47.72	34.58 0.71 -24.49	31.51 1.15 -14.15	24.63 1.38 -4.29	26.14 1.33 -7.49	24.41 0.72 -14.65	26.68 0.63 -18.12	28.53 1.44 -10.57	28.85 2.07 -2.28	32.05 1.95 -8.30	31.39 1.36 -13.97	30.37 1.54 -10.88	34.14 2.68 -0.65	24.94 1.90 0.00	21.85 1.54 0.00
BEAVER RIVER___HYD 24048	20.27 -0.55 0.00	19.25 -0.52 0.00	20.33 -0.52 0.00	10.59 -0.27 0.00	10.98 -0.28 0.00	19.06 -0.48 0.00	15.98 -0.37 -0.03	9.50 -0.21 -0.17	-3.50 0.08 -0.79	4.37 -0.10 -0.77	9.52 -0.25 -0.39	15.99 -0.44 -0.23	18.46 -0.57 -0.07	16.92 -0.53 -0.12	9.00 -0.28 -0.24	8.00 -0.22 -0.29	16.32 -0.17 -0.17	24.04 -0.50 -0.04	21.51 -0.43 -0.13	15.94 -0.34 -0.23	17.72 -0.42 -0.17	30.15 -0.67 -0.01	22.51 -0.54 0.00	19.76 -0.54 0.00
BEEBEE_GT_13 23619	20.17 -0.65 0.00	19.13 -0.64 0.00	20.17 -0.69 0.00	10.51 -0.35 0.00	10.89 -0.38 0.00	18.82 -0.72 0.00	15.81 -0.71 -0.19	10.16 -0.40 -1.03	0.35 0.08 -4.64	8.09 -0.12 -4.51	11.45 -0.24 -2.31	17.18 -0.37 -1.34	18.97 -0.39 -0.40	17.85 -0.18 -0.71	10.37 -0.09 -1.42	9.56 -0.08 -1.71	17.48 -0.04 -1.00	24.74 0.02 -0.21	22.60 0.02 -0.78	17.31 -0.06 -1.32	18.87 -0.12 -1.03	30.72 -0.30 -0.21	22.76 -0.28 0.00	20.11 -0.20 0.00
BETHLEHEM___GRP 23843	21.96 1.14 0.00	20.76 0.99 0.00	21.86 1.00 0.00	11.39 0.52 0.00	11.83 0.57 0.00	20.58 1.04 0.00	19.26 0.87 -2.06	21.00 0.54 -10.93	44.85 -0.24 -49.46	51.99 0.23 -48.05	34.55 0.51 -24.66	31.33 0.88 -14.25	24.32 1.04 -4.32	25.84 0.97 -7.54	24.31 0.52 -14.75	26.65 0.47 -18.25	28.22 1.05 -10.64	28.38 1.58 -2.29	31.57 1.43 -8.33	31.12 1.03 -14.03	30.05 1.16 -10.92	33.55 2.09 -0.66	24.57 1.53 0.00	21.59 1.28 0.00
BETHLEHEM___GS1 323560	21.96 1.14 0.00	20.76 0.99 0.00	21.86 1.00 0.00	11.39 0.52 0.00	11.83 0.57 0.00	20.58 1.04 0.00	19.26 0.87 -2.06	21.00 0.54 -10.93	44.85 -0.24 -49.46	51.99 0.23 -48.05	34.55 0.51 -24.66	31.33 0.88 -14.25	24.32 1.04 -4.32	25.84 0.97 -7.54	24.31 0.52 -14.75	26.65 0.47 -18.25	28.22 1.05 -10.64	28.38 1.58 -2.29	31.57 1.43 -8.33	31.12 1.03 -14.03	30.05 1.16 -10.92	33.55 2.09 -0.66	24.57 1.53 0.00	21.59 1.28 0.00
BETHLEHEM___GS2 323561	21.96 1.14 0.00	20.76 0.99 0.00	21.86 1.00 0.00	11.39 0.52 0.00	11.83 0.57 0.00	20.58 1.04 0.00	19.26 0.87 -2.06	21.00 0.54 -10.93	44.85 -0.24 -49.46	51.99 0.23 -48.05	34.55 0.51 -24.66	31.33 0.88 -14.25	24.32 1.04 -4.32	25.84 0.97 -7.54	24.31 0.52 -14.75	26.65 0.47 -18.25	28.22 1.05 -10.64	28.38 1.58 -2.29	31.57 1.43 -8.33	31.12 1.03 -14.03	30.05 1.16 -10.92	33.55 2.09 -0.66	24.57 1.53 0.00	21.59 1.28 0.00

BETHLEHEM___GS3 323562	21.96 1.14 0.00	20.76 0.99 0.00	21.86 1.00 0.00	11.39 0.52 0.00	11.83 0.57 0.00	20.58 1.04 0.00	19.26 0.87 -2.06	21.00 0.54 -10.93	44.85 -0.24 -49.46	51.99 0.23 -48.05	34.55 0.51 -24.66	31.33 0.88 -14.25	24.32 1.04 -4.32	25.84 0.97 -7.54	24.31 0.52 -14.75	26.65 0.47 -18.25	28.22 1.05 -10.64	28.38 1.58 -2.29	31.57 1.43 -8.33	31.12 1.03 -14.03	30.05 1.16 -10.92	33.55 2.09 -0.66	24.57 1.53 0.00	21.59 1.28 0.00
BETHLEHEM___STEEL 23779	19.76 -1.06 0.00	18.80 -0.96 0.00	19.85 -1.00 0.00	10.36 -0.50 0.00	10.70 -0.57 0.00	18.46 -1.08 0.00	15.49 -1.09 -0.26	10.27 -0.65 -1.39	2.04 0.14 -6.27	9.60 -0.20 -6.09	12.11 -0.40 -3.13	17.41 -0.60 -1.81	18.83 -0.67 -0.55	17.96 -0.31 -0.96	12.90 -0.17 -4.03	10.10 -0.14 -2.32	17.71 -0.16 -1.35	24.54 -0.25 -0.29	22.68 -0.18 -1.06	17.59 -0.24 -1.78	19.09 -0.27 -1.39	45.22 -0.42 -14.83	22.72 -0.32 0.00	20.11 -0.20 0.00
BETHPAGE_CC_5 323564	23.14 2.32 0.00	21.74 1.98 0.00	22.79 1.94 0.00	11.90 1.04 0.00	12.38 1.11 0.00	21.73 2.19 0.00	19.65 1.76 -1.57	19.03 1.14 -8.35	32.94 -0.51 -37.83	55.20 0.51 -50.98	43.61 1.11 -33.12	39.79 1.94 -21.65	25.30 2.32 -4.04	27.54 2.18 -8.04	23.26 1.14 -13.08	23.14 0.96 -14.26	66.24 2.05 -47.66	33.84 3.16 -6.18	31.20 2.87 -6.53	28.88 2.09 -10.74	40.39 2.39 -20.04	36.25 3.92 -1.52	26.03 2.99 0.00	22.75 2.45 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.99 -0.83 0.00	19.02 -0.75 0.00	20.07 -0.78 0.00	10.47 -0.39 0.00	10.82 -0.45 0.00	18.66 -0.88 0.00	15.67 -0.91 -0.26	10.40 -0.54 -1.40	2.08 0.09 -6.36	9.73 -0.15 -6.17	12.27 -0.29 -3.18	17.61 -0.42 -1.83	19.05 -0.46 -0.56	18.17 -0.12 -0.97	13.30 -0.07 -4.33	10.23 -0.05 -2.35	17.91 0.02 -1.37	24.80 0.00 -0.29	22.94 0.06 -1.07	17.79 -0.07 -1.81	19.32 -0.06 -1.41	46.61 -0.06 -15.86	22.99 -0.06 0.00	20.34 0.03 0.00
BINGHAMTON___COGEN 23790	21.33 0.51 0.00	20.22 0.46 0.00	21.29 0.44 0.00	11.09 0.23 0.00	11.49 0.22 0.00	19.90 0.36 0.00	17.13 0.28 -0.52	12.49 0.18 -2.78	8.07 -0.13 -12.57	16.02 0.11 -12.21	15.92 0.28 -6.27	20.31 0.49 -3.62	20.63 0.58 -1.10	19.87 0.63 -1.92	13.13 0.34 -3.75	12.87 0.31 -4.64	19.90 0.68 -2.71	26.06 0.97 -0.58	24.82 0.89 -2.12	20.25 0.63 -3.57	21.46 0.72 -2.78	32.18 1.20 -0.17	23.92 0.88 0.00	21.08 0.77 0.00
BLACK RIVER___HYD 24047	20.32 -0.50 0.00	19.31 -0.46 0.00	20.41 -0.45 0.00	10.63 -0.23 0.00	11.03 -0.24 0.00	19.13 -0.42 0.00	16.07 -0.32 -0.06	9.71 -0.16 -0.34	-2.78 0.05 -1.54	5.11 -0.09 -1.50	9.92 -0.23 -0.77	16.25 -0.40 -0.44	18.53 -0.56 -0.13	17.05 -0.51 -0.23	9.23 -0.28 -0.46	8.31 -0.19 -0.57	16.57 -0.28 -0.33	24.27 -0.31 -0.07	21.82 -0.24 -0.26	16.28 -0.21 -0.44	18.00 -0.31 -0.34	30.34 -0.49 -0.02	22.66 -0.38 0.00	19.88 -0.43 0.00
BLISS_WT_PWR 323608	19.86 -0.96 0.00	18.97 -0.80 0.00	20.10 -0.75 0.00	10.44 -0.42 0.00	10.66 -0.61 0.00	18.44 -1.10 0.00	15.56 -1.05 -0.28	10.37 -0.65 -1.49	2.47 0.11 -6.73	10.13 -0.12 -6.54	12.64 -0.10 -3.36	18.10 -0.04 -1.94	19.44 -0.11 -0.59	18.53 0.19 -1.03	13.21 0.12 -4.05	10.54 0.13 -2.49	18.38 0.41 -1.45	25.41 0.59 -0.31	23.52 0.58 -1.14	18.33 0.37 -1.91	19.97 0.51 -1.49	45.15 1.02 -13.32	23.80 0.76 0.00	21.03 0.72 0.00
BLUE_CIRC_CHEM_DRP 24182	21.94 1.12 0.00	20.75 0.98 0.00	21.85 0.99 0.00	11.38 0.52 0.00	11.83 0.56 0.00	20.57 1.03 0.00	19.20 0.86 -2.01	20.75 0.53 -10.69	43.79 -0.24 -48.40	50.95 0.23 -47.02	34.04 0.53 -24.13	31.07 0.92 -13.94	24.27 1.08 -4.23	25.71 1.01 -7.38	24.01 0.54 -14.43	26.27 0.49 -17.85	28.00 1.07 -10.41	28.34 1.60 -2.24	31.38 1.41 -8.17	30.83 1.02 -13.75	29.83 1.16 -10.70	33.44 1.99 -0.64	24.51 1.46 0.00	21.55 1.24 0.00
BOC_GAS_DRP 24189	21.82 1.00 0.00	20.63 0.86 0.00	21.72 0.86 0.00	11.31 0.45 0.00	11.76 0.49 0.00	20.45 0.91 0.00	19.12 0.76 -2.04	20.84 0.47 -10.84	44.49 -0.21 -49.07	51.58 0.20 -47.67	34.31 0.47 -24.46	31.16 0.82 -14.14	24.21 0.97 -4.29	25.71 0.90 -7.48	24.15 0.48 -14.63	26.46 0.43 -18.10	28.02 0.94 -10.56	28.19 1.42 -2.27	31.34 1.26 -8.27	30.91 0.92 -13.94	29.85 1.04 -10.85	33.24 1.78 -0.65	24.37 1.33 0.00	21.43 1.12 0.00
BORALEX_4TH_BRANCH 23824	22.31 1.49 0.00	21.08 1.31 0.00	22.25 1.39 0.00	11.58 0.72 0.00	12.04 0.77 0.00	20.94 1.40 0.00	19.58 1.16 -2.10	21.36 0.69 -11.13	45.71 -0.33 -50.41	52.98 0.30 -48.97	35.28 0.77 -25.13	32.06 1.33 -14.52	24.92 1.56 -4.41	26.46 1.45 -7.69	24.84 0.76 -15.03	27.21 0.68 -18.60	28.87 1.51 -10.85	29.02 2.19 -2.34	32.28 1.98 -8.50	31.78 1.41 -14.32	30.68 1.57 -11.15	34.13 2.65 -0.67	24.90 1.86 0.00	21.92 1.61 0.00
BOWLINE___1 23526	22.34 1.52 0.00	21.05 1.29 0.00	22.07 1.22 0.00	11.50 0.64 0.00	11.95 0.69 0.00	20.84 1.30 0.00	18.95 1.10 -1.53	18.36 0.71 -8.12	32.07 -0.31 -36.76	39.74 0.32 -35.71	28.41 0.70 -18.32	28.03 1.23 -10.59	23.63 1.46 -3.21	24.27 1.34 -5.60	20.71 0.71 -10.96	22.11 0.63 -13.56	25.76 1.33 -7.91	28.29 2.09 -1.70	29.93 1.93 -6.20	27.92 1.42 -10.44	27.71 1.62 -8.13	33.89 2.60 -0.49	25.08 2.04 0.00	22.00 1.70 0.00
BOWLINE___2 23595	22.34 1.52 0.00	21.05 1.29 0.00	22.07 1.22 0.00	11.50 0.64 0.00	11.95 0.69 0.00	20.84 1.30 0.00	18.95 1.10 -1.53	18.36 0.71 -8.12	32.07 -0.31 -36.76	39.74 0.32 -35.71	28.41 0.70 -18.32	28.03 1.23 -10.59	23.63 1.46 -3.21	24.27 1.34 -5.61	20.71 0.71 -10.96	22.11 0.63 -13.56	25.76 1.33 -7.91	28.30 2.09 -1.70	29.93 1.93 -6.20	27.92 1.42 -10.44	27.71 1.62 -8.13	33.89 2.60 -0.49	25.08 2.04 0.00	22.00 1.70 0.00
BROOKHAVEN___DRP 24191	23.46 2.64 0.00	22.04 2.27 0.00	23.08 2.23 0.00	12.07 1.21 0.00	12.55 1.29 0.00	22.04 2.50 0.00	19.90 2.01 -1.57	19.18 1.29 -8.35	32.87 -0.58 -37.83	55.26 0.58 -50.98	42.83 1.27 -32.19	39.77 2.20 -21.36	25.07 2.57 -3.54	26.28 2.45 -6.51	22.25 1.29 -11.91	23.07 1.08 -14.07	65.70 2.34 -46.84	32.86 3.57 -4.79	31.50 3.16 -6.53	29.05 2.26 -10.74	40.41 2.60 -19.85	36.63 4.30 -1.52	26.30 3.26 0.00	23.01 2.71 0.00
BROOKLYN_NAVY_YARD 23515	22.68 1.86 0.00	21.36 1.59 0.00	22.36 1.50 0.00	11.64 0.78 0.00	12.10 0.84 0.00	21.12 1.58 0.00	19.25 1.35 -1.57	18.73 0.85 -8.35	33.08 -0.36 -37.81	40.82 0.39 -36.73	29.04 0.82 -18.85	28.56 1.46 -10.89	24.04 1.78 -3.31	24.73 1.65 -5.77	21.18 0.87 -11.27	22.64 0.77 -13.95	26.21 1.55 -8.14	28.64 2.39 -1.75	30.36 2.18 -6.38	28.42 1.62 -10.74	28.20 1.88 -8.36	34.28 2.97 -0.50	25.48 2.44 0.00	22.33 2.02 0.00
BROOKLYN___ARMY_DRP 323595	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00

BROOME_2_LFGE 323671	21.33 0.51 0.00	20.22 0.46 0.00	21.29 0.44 0.00	11.09 0.23 0.00	11.49 0.22 0.00	19.90 0.36 0.00	17.13 0.28 -0.52	12.49 0.18 -2.78	8.07 -0.13 -12.57	16.02 0.11 -12.21	15.92 0.28 -6.27	20.31 0.49 -3.62	20.63 0.58 -1.10	19.87 0.63 -1.92	13.13 0.34 -3.75	12.87 0.31 -4.64	19.90 0.68 -2.71	26.06 0.97 -0.58	24.82 0.89 -2.12	20.25 0.63 -3.57	21.46 0.72 -2.78	32.18 1.20 -0.17	23.92 0.88 0.00	21.08 0.77 0.00
BROOME__LFGE 323600	21.33 0.51 0.00	20.22 0.46 0.00	21.29 0.44 0.00	11.09 0.23 0.00	11.49 0.22 0.00	19.90 0.36 0.00	17.13 0.28 -0.52	12.49 0.18 -2.78	8.07 -0.13 -12.57	16.02 0.11 -12.21	15.92 0.28 -6.27	20.31 0.49 -3.62	20.63 0.58 -1.10	19.87 0.63 -1.92	13.13 0.34 -3.75	12.87 0.31 -4.64	19.90 0.68 -2.71	26.06 0.97 -0.58	24.82 0.89 -2.12	20.25 0.63 -3.57	21.46 0.72 -2.78	32.18 1.20 -0.17	23.92 0.88 0.00	21.08 0.77 0.00
BURROWS__LYONSDAL 23803	20.84 0.02 0.00	19.77 0.00 0.00	20.85 0.00 0.00	10.86 0.00 0.00	11.26 -0.01 0.00	19.54 0.00 0.00	16.34 0.01 0.00	9.56 0.03 0.00	-4.40 -0.04 0.00	3.72 0.02 0.00	9.43 0.05 0.00	16.28 0.08 0.00	19.02 0.07 0.00	17.40 0.08 0.00	9.08 0.04 0.00	7.98 0.05 0.00	16.70 0.18 0.00	24.84 0.34 0.00	22.12 0.31 0.00	16.26 0.21 0.00	18.16 0.20 0.00	31.14 0.32 0.00	23.23 0.18 0.00	20.42 0.11 0.00
CAITHNESS_CC_1 323624	23.39 2.57 0.00	21.98 2.21 0.00	23.02 2.17 0.00	12.04 1.18 0.00	12.52 1.25 0.00	21.98 2.44 0.00	19.85 1.96 -1.57	19.15 1.26 -8.35	32.89 -0.57 -37.83	55.24 0.56 -50.98	42.80 1.23 -32.19	39.71 2.15 -21.36	25.01 2.52 -3.54	26.22 2.39 -6.51	22.21 1.26 -11.91	23.04 1.05 -14.07	65.63 2.27 -46.84	32.76 3.48 -4.78	31.42 3.09 -6.53	29.00 2.21 -10.74	40.36 2.55 -19.85	36.53 4.21 -1.52	26.22 3.18 0.00	22.94 2.63 0.00
CALPINE BETH_PAGE_GT4 24209	23.13 2.31 0.00	21.74 1.97 0.00	22.79 1.94 0.00	11.90 1.04 0.00	12.38 1.11 0.00	21.73 2.19 0.00	19.64 1.75 -1.57	19.02 1.14 -8.35	32.94 -0.51 -37.83	55.19 0.51 -50.98	44.21 1.10 -33.73	39.94 1.94 -21.80	25.51 2.31 -4.24	28.18 2.17 -8.69	23.76 1.13 -13.58	23.27 0.95 -14.39	66.78 2.02 -48.24	34.76 3.10 -7.16	31.15 2.81 -6.53	28.85 2.05 -10.75	40.45 2.35 -20.14	36.19 3.86 -1.52	26.02 2.98 0.00	22.75 2.44 0.00
CALPINE_BETH_PAGE_GT_4 323586	23.13 2.31 0.00	21.74 1.97 0.00	22.79 1.94 0.00	11.90 1.04 0.00	12.38 1.11 0.00	21.73 2.19 0.00	19.64 1.75 -1.57	19.02 1.14 -8.35	32.94 -0.51 -37.83	55.19 0.51 -50.98	44.21 1.10 -33.73	39.94 1.94 -21.80	25.51 2.31 -4.24	28.18 2.17 -8.69	23.76 1.13 -13.58	23.27 0.95 -14.39	66.78 2.02 -48.24	34.76 3.10 -7.16	31.15 2.81 -6.53	28.85 2.05 -10.75	40.45 2.35 -20.14	36.19 3.86 -1.52	26.02 2.98 0.00	22.75 2.44 0.00
CALPINE_BP_GT1 23823	23.13 2.31 0.00	21.74 1.97 0.00	22.79 1.94 0.00	11.90 1.04 0.00	12.38 1.11 0.00	21.73 2.19 0.00	19.64 1.75 -1.57	19.02 1.14 -8.35	32.94 -0.51 -37.83	55.19 0.51 -50.98	44.21 1.10 -33.73	39.94 1.94 -21.80	25.51 2.31 -4.24	28.18 2.17 -8.69	23.76 1.13 -13.58	23.27 0.95 -14.39	66.78 2.02 -48.24	34.76 3.10 -7.16	31.15 2.81 -6.53	28.85 2.05 -10.75	40.45 2.35 -20.14	36.19 3.86 -1.52	26.02 2.98 0.00	22.75 2.44 0.00
CALSPAN__DRP 24200	19.76 -1.06 0.00	18.80 -0.96 0.00	19.85 -1.00 0.00	10.36 -0.50 0.00	10.70 -0.57 0.00	18.46 -1.08 0.00	15.49 -1.09 -0.26	10.27 -0.65 -1.39	2.04 0.14 -6.27	9.60 -0.20 -6.09	12.11 -0.40 -3.13	17.41 -0.60 -1.81	18.83 -0.67 -0.55	17.96 -0.31 -0.96	12.90 -0.17 -4.03	10.10 -0.14 -2.32	17.71 -0.16 -1.35	24.54 -0.25 -0.29	22.68 -0.18 -1.06	17.59 -0.24 -1.78	19.09 -0.27 -1.39	45.22 -0.42 -14.83	22.72 -0.32 0.00	20.11 -0.20 0.00
CANDIGU_WT_PWR 323617	20.43 -0.39 0.00	19.50 -0.26 0.00	20.60 -0.25 0.00	10.71 -0.15 0.00	11.02 -0.24 0.00	19.08 -0.46 0.00	16.21 -0.47 -0.35	11.13 -0.28 -1.88	4.15 0.01 -8.50	11.93 -0.03 -8.26	13.59 -0.03 -4.24	18.64 -0.01 -2.45	19.77 0.07 -0.74	18.91 0.30 -1.30	12.41 0.16 -3.21	11.20 0.14 -3.14	18.75 0.40 -1.83	25.44 0.55 -0.39	23.78 0.55 -1.43	18.82 0.35 -2.41	20.28 0.43 -1.88	36.20 0.82 -4.56	23.68 0.64 0.00	20.90 0.59 0.00
CARR STREET_E_SYR 24060	20.74 -0.09 0.00	19.65 -0.12 0.00	20.71 -0.15 0.00	10.78 -0.08 0.00	11.17 -0.10 0.00	19.33 -0.21 0.00	16.26 -0.21 -0.14	10.19 -0.10 -0.76	-0.92 0.01 -3.44	7.02 -0.02 -3.34	11.07 -0.03 -1.71	17.15 -0.05 -0.99	19.20 -0.06 -0.30	17.86 0.02 -0.52	10.09 0.02 -1.03	9.21 0.02 -1.27	17.32 0.07 -0.74	24.78 0.11 -0.16	22.48 0.10 -0.58	17.09 0.06 -0.98	18.75 0.03 -0.76	30.84 -0.01 -0.05	23.01 -0.03 0.00	20.32 0.01 0.00
CARTHAGE__PAPER 23857	20.30 -0.52 0.00	19.28 -0.49 0.00	20.38 -0.47 0.00	10.62 -0.24 0.00	11.02 -0.25 0.00	19.10 -0.44 0.00	16.04 -0.34 -0.05	9.65 -0.18 -0.29	-2.98 0.06 -1.33	4.90 -0.10 -1.29	9.80 -0.24 -0.66	16.17 -0.42 -0.38	18.50 -0.57 -0.12	17.00 -0.53 -0.20	9.16 -0.29 -0.40	8.21 -0.21 -0.49	16.48 -0.33 -0.29	24.17 -0.40 -0.06	21.70 -0.33 -0.22	16.16 -0.27 -0.38	17.89 -0.37 -0.29	30.25 -0.57 -0.02	22.59 -0.45 0.00	19.83 -0.48 0.00
CE_DUNWOOD__DRP 24194	22.53 1.71 0.00	21.23 1.47 0.00	22.25 1.40 0.00	11.60 0.73 0.00	12.06 0.79 0.00	21.02 1.48 0.00	19.15 1.26 -1.57	18.67 0.80 -8.34	33.04 -0.35 -37.76	40.75 0.36 -36.68	28.99 0.79 -18.82	28.47 1.38 -10.88	23.91 1.65 -3.30	24.60 1.52 -5.76	21.10 0.80 -11.26	22.57 0.71 -13.93	26.13 1.48 -8.12	28.56 2.31 -1.75	30.29 2.12 -6.37	28.35 1.56 -10.73	28.10 1.79 -8.35	34.17 2.87 -0.50	25.30 2.25 0.00	22.19 1.88 0.00
CE_MILLWOOD__DRP 24193	22.46 1.64 0.00	21.16 1.40 0.00	22.19 1.34 0.00	11.56 0.70 0.00	12.01 0.75 0.00	20.95 1.42 0.00	19.09 1.20 -1.57	18.61 0.76 -8.31	32.94 -0.34 -37.65	40.62 0.34 -36.57	28.91 0.76 -18.77	28.38 1.33 -10.85	23.83 1.58 -3.29	24.52 1.46 -5.74	21.04 0.77 -11.23	22.50 0.68 -13.89	26.05 1.43 -8.10	28.48 2.23 -1.75	30.20 2.05 -6.35	28.26 1.51 -10.70	28.01 1.72 -8.33	34.06 2.76 -0.50	25.21 2.17 0.00	22.11 1.81 0.00
CE_NYC2_DRP 24202	22.75 1.93 0.00	21.44 1.67 0.00	22.45 1.60 0.00	11.70 0.83 0.00	12.16 0.89 0.00	21.21 1.67 0.00	19.32 1.43 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.85 0.42 -36.73	29.10 0.87 -18.85	28.64 1.55 -10.89	24.12 1.86 -3.31	24.81 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.26 1.60 -8.14	28.74 2.49 -1.75	30.47 2.29 -6.38	28.50 1.70 -10.74	28.28 1.96 -8.36	34.41 3.11 -0.50	25.56 2.51 0.00	22.40 2.10 0.00
CE_NYC_DRP 24195	22.77 1.95 0.00	21.44 1.68 0.00	22.46 1.61 0.00	11.70 0.84 0.00	12.16 0.89 0.00	21.22 1.68 0.00	19.32 1.43 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.84 0.40 -36.73	29.09 0.86 -18.85	28.62 1.53 -10.89	24.10 1.84 -3.31	24.80 1.71 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.26 1.60 -8.14	28.75 2.50 -1.75	30.47 2.29 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.42 3.11 -0.50	25.56 2.51 0.00	22.41 2.10 0.00



CHAFFEE___LFGE 323603	19.90 -0.92 0.00	18.93 -0.83 0.00	20.00 -0.86 0.00	10.43 -0.44 0.00	10.75 -0.51 0.00	18.56 -0.98 0.00	15.60 -1.00 -0.27	10.38 -0.59 -1.44	2.23 0.11 -6.49	9.85 -0.16 -6.31	12.33 -0.30 -3.24	17.65 -0.42 -1.87	19.05 -0.47 -0.57	18.17 -0.14 -0.99	13.00 -0.08 -4.04	10.27 -0.06 -2.40	17.94 0.02 -1.40	24.83 0.03 -0.30	22.98 0.07 -1.10	17.85 -0.05 -1.84	19.37 -0.03 -1.44	44.90 -0.01 -14.10	23.02 -0.03 0.00	20.36 0.05 0.00
CHATEAUG_WT_PWR 323614	20.38 -0.44 0.00	19.47 -0.30 0.00	20.59 -0.26 0.00	10.73 -0.13 0.00	11.11 -0.15 0.00	19.19 -0.36 0.00	16.07 -0.26 0.00	9.30 -0.23 0.00	-4.26 0.11 0.00	3.48 -0.22 0.00	8.85 -0.53 0.00	15.23 -0.98 0.00	17.77 -1.19 0.00	16.16 -1.16 0.00	8.45 -0.59 0.00	7.35 -0.58 0.00	15.32 -1.20 0.00	22.74 -1.77 0.00	20.29 -1.52 0.00	15.01 -1.04 0.00	16.92 -1.05 0.00	29.49 -1.33 0.00	22.12 -0.92 0.00	19.56 -0.75 0.00
CHAT_HIGH_FALL_HYD 323578	20.39 -0.43 0.00	19.47 -0.30 0.00	20.59 -0.26 0.00	10.74 -0.13 0.00	11.11 -0.15 0.00	19.19 -0.35 0.00	16.08 -0.25 0.00	9.31 -0.22 0.00	-4.25 0.12 0.00	3.50 -0.21 0.00	8.89 -0.49 0.00	15.30 -0.90 0.00	17.87 -1.09 0.00	16.25 -1.08 0.00	8.49 -0.55 0.00	7.38 -0.55 0.00	15.40 -1.12 0.00	22.84 -1.66 0.00	20.37 -1.43 0.00	15.07 -0.99 0.00	16.98 -0.99 0.00	29.54 -1.27 0.00	22.14 -0.90 0.00	19.57 -0.73 0.00
CHAUTAUQUA___LFGE 323629	19.82 -1.00 0.00	18.86 -0.91 0.00	19.93 -0.92 0.00	10.39 -0.48 0.00	10.74 -0.53 0.00	18.54 -1.00 0.00	15.55 -1.04 -0.27	10.33 -0.61 -1.41	2.13 0.10 -6.40	9.77 -0.15 -6.21	12.28 -0.29 -3.20	17.61 -0.44 -1.84	19.02 -0.49 -0.56	18.14 -0.16 -0.98	12.85 -0.04 -3.85	10.26 -0.03 -2.36	18.01 0.11 -1.38	24.96 0.16 -0.30	23.04 0.16 -1.08	17.83 -0.03 -1.82	19.35 -0.03 -1.42	43.98 0.05 -13.12	23.09 0.04 0.00	20.41 0.11 0.00
CH_MIDHUDSON___DRP 24192	22.53 1.71 0.00	21.24 1.47 0.00	22.28 1.42 0.00	11.60 0.74 0.00	12.06 0.79 0.00	21.02 1.48 0.00	19.28 1.26 -1.70	19.36 0.80 -9.03	36.16 -0.36 -40.89	43.79 0.36 -39.72	30.58 0.81 -20.38	29.41 1.43 -11.78	24.23 1.70 -3.57	25.12 1.57 -6.24	22.06 0.82 -12.19	23.74 0.73 -15.08	26.88 1.56 -8.80	28.83 2.43 -1.90	30.90 2.20 -6.90	29.29 1.62 -11.62	28.83 1.82 -9.04	34.30 2.94 -0.54	25.32 2.28 0.00	22.20 1.89 0.00
CH_MISC_IPPS 23765	22.58 1.76 0.00	21.28 1.52 0.00	22.32 1.47 0.00	11.62 0.76 0.00	12.08 0.82 0.00	21.07 1.53 0.00	19.26 1.30 -1.64	19.04 0.82 -8.68	34.56 -0.37 -39.30	42.26 0.37 -38.18	29.82 0.84 -19.59	29.00 1.48 -11.32	24.14 1.75 -3.44	24.93 1.61 -5.99	21.61 0.85 -11.72	23.18 0.76 -14.50	26.60 1.62 -8.46	28.85 2.52 -1.82	30.73 2.29 -6.63	28.90 1.68 -11.17	28.54 1.89 -8.69	34.39 3.05 -0.52	25.39 2.35 0.00	22.26 1.96 0.00
CH_RES_BVR_FALLS 23983	20.59 -0.23 0.00	19.61 -0.15 0.00	20.72 -0.14 0.00	10.77 -0.09 0.00	11.17 -0.10 0.00	19.39 -0.15 0.00	16.13 -0.12 0.08	8.99 0.06 0.44	-6.30 0.06 2.00	1.70 -0.06 1.94	8.22 -0.17 0.99	15.33 -0.30 0.57	18.43 -0.35 0.17	16.64 -0.38 0.30	8.23 -0.21 0.59	7.01 -0.18 0.74	15.76 -0.33 0.43	23.92 -0.50 0.09	21.02 -0.45 0.34	15.14 -0.34 0.57	17.14 -0.38 0.44	30.16 -0.62 0.03	22.64 -0.40 0.00	19.96 -0.35 0.00
CH_RES_NIAGARA 23895	18.88 -1.94 0.00	17.99 -1.78 0.00	19.00 -1.86 0.00	9.93 -0.93 0.00	10.27 -0.99 0.00	17.71 -1.83 0.00	14.75 -1.82 -0.24	9.72 -1.10 -1.28	1.78 0.34 -5.80	8.94 -0.40 -5.64	11.36 -0.91 -2.89	16.39 -1.49 -1.67	17.77 -1.70 -0.51	16.95 -1.25 -0.88	10.04 -0.68 -1.68	9.48 -0.59 -2.14	16.69 -1.08 -1.25	23.18 -1.59 -0.27	21.36 -1.43 -0.98	16.55 -1.15 -1.65	17.93 -1.32 -1.28	24.36 -2.28 4.17	21.38 -1.66 0.00	18.99 -1.32 0.00
CH_RES_SYRACUSE 23985	20.85 0.03 0.00	19.76 -0.01 0.00	20.82 -0.03 0.00	10.84 -0.02 0.00	11.23 -0.04 0.00	19.44 -0.10 0.00	16.37 -0.11 -0.16	10.33 -0.05 -0.85	-0.55 -0.02 -3.84	7.44 0.00 -3.73	11.32 0.03 -1.91	17.36 0.05 -1.11	19.35 0.06 -0.34	18.03 0.12 -0.58	10.26 0.07 -1.15	9.41 0.07 -1.42	17.52 0.17 -0.83	24.95 0.27 -0.18	22.68 0.23 -0.65	17.30 0.16 -1.09	18.95 0.14 -0.85	31.04 0.18 -0.05	23.14 0.10 0.00	20.43 0.12 0.00
CLINTON_WT_PWR 323605	20.38 -0.44 0.00	19.47 -0.30 0.00	20.59 -0.26 0.00	10.73 -0.13 0.00	11.11 -0.15 0.00	19.19 -0.36 0.00	16.07 -0.26 0.00	9.30 -0.23 0.00	-4.26 0.11 0.00	3.48 -0.22 0.00	8.85 -0.53 0.00	15.23 -0.98 0.00	17.77 -1.19 0.00	16.16 -1.16 0.00	8.45 -0.59 0.00	7.35 -0.58 0.00	15.32 -1.20 0.00	22.74 -1.77 0.00	20.29 -1.52 0.00	15.01 -1.04 0.00	16.92 -1.05 0.00	29.49 -1.33 0.00	22.12 -0.92 0.00	19.56 -0.75 0.00
CLINTON___LFGE 323618	20.69 -0.13 0.00	19.77 0.00 0.00	20.90 0.04 0.00	10.89 0.03 0.00	11.28 0.01 0.00	19.49 -0.05 0.00	16.32 -0.01 0.00	9.45 -0.08 0.00	-4.33 0.04 0.00	3.54 -0.16 0.00	9.02 -0.36 0.00	15.53 -0.68 0.00	18.12 -0.83 0.00	16.50 -0.82 0.00	8.63 -0.41 0.00	7.49 -0.43 0.00	15.65 -0.87 0.00	23.24 -1.27 0.00	20.74 -1.06 0.00	15.35 -0.71 0.00	17.27 -0.69 0.00	30.08 -0.73 0.00	22.53 -0.51 0.00	19.91 -0.39 0.00
COLONIE_LFGE___ 323577	22.21 1.39 0.00	20.99 1.23 0.00	22.14 1.29 0.00	11.53 0.67 0.00	11.97 0.71 0.00	20.82 1.28 0.00	19.52 1.06 -2.14	21.52 0.64 -11.35	46.71 -0.31 -51.38	53.90 0.28 -49.91	35.68 0.69 -25.61	32.18 1.18 -14.80	24.84 1.39 -4.49	26.45 1.30 -7.84	25.05 0.68 -15.32	27.51 0.62 -18.95	28.97 1.39 -11.05	28.94 2.06 -2.38	32.31 1.84 -8.67	31.96 1.31 -14.60	30.78 1.46 -11.36	33.96 2.47 -0.68	24.78 1.73 0.00	21.77 1.47 0.00
COPENHAGEN_WT_PWR 323753	20.27 -0.55 0.00	19.27 -0.50 0.00	20.39 -0.46 0.00	10.63 -0.23 0.00	11.02 -0.24 0.00	19.10 -0.44 0.00	16.05 -0.34 -0.07	9.72 -0.19 -0.37	-2.62 0.06 -1.69	5.24 -0.11 -1.64	9.93 -0.29 -0.84	16.18 -0.51 -0.49	18.40 -0.70 -0.15	16.92 -0.66 -0.26	9.19 -0.36 -0.50	8.30 -0.25 -0.62	16.47 -0.41 -0.36	24.07 -0.51 -0.08	21.67 -0.42 -0.28	16.19 -0.35 -0.48	17.88 -0.45 -0.37	30.12 -0.71 -0.02	22.54 -0.50 0.00	19.78 -0.53 0.00
CORNELL____ 23752	21.37 0.55 0.00	20.25 0.48 0.00	21.32 0.47 0.00	11.10 0.24 0.00	11.50 0.23 0.00	19.92 0.38 0.00	16.99 0.31 -0.36	11.63 0.21 -1.89	4.06 -0.14 -8.57	12.15 0.12 -8.32	13.97 0.32 -4.27	19.24 0.56 -2.47	20.37 0.66 -0.75	19.32 0.69 -1.31	11.97 0.37 -2.56	11.42 0.33 -3.16	19.12 0.76 -1.84	26.05 1.15 -0.40	24.28 1.03 -1.45	19.22 0.73 -2.43	20.65 0.80 -1.89	32.21 1.29 -0.11	23.95 0.91 0.00	21.09 0.78 0.00
COXSACKIE___GT 23611	22.66 1.84 0.00	21.38 1.62 0.00	22.48 1.62 0.00	11.71 0.84 0.00	12.17 0.90 0.00	21.19 1.65 0.00	19.54 1.40 -1.81	20.02 0.86 -9.62	38.77 -0.41 -43.55	46.41 0.40 -42.31	32.03 0.94 -21.71	30.38 1.63 -12.55	24.68 1.91 -3.81	25.73 1.77 -6.64	22.96 0.93 -12.99	24.84 0.84 -16.07	27.76 1.87 -9.37	29.44 2.92 -2.02	31.76 2.61 -7.35	30.32 1.89 -12.38	29.69 2.10 -9.63	34.85 3.46 -0.58	25.57 2.52 0.00	22.40 2.10 0.00

CPV_VALLEY___CC1 323721	22.04 1.22 0.00	20.79 1.03 0.00	21.82 0.97 0.00	11.37 0.50 0.00	11.81 0.54 0.00	20.58 1.04 0.00	18.57 0.88 -1.37	17.38 0.57 -7.28	28.35 -0.25 -32.98	36.00 0.26 -32.03	26.40 0.57 -16.44	26.71 1.01 -9.50	23.03 1.19 -2.88	23.45 1.10 -5.03	19.46 0.58 -9.83	20.61 0.52 -12.17	24.72 1.10 -7.10	27.75 1.72 -1.53	28.95 1.58 -5.56	26.59 1.17 -9.37	26.58 1.33 -7.29	33.37 2.12 -0.44	24.71 1.67 0.00	21.70 1.40 0.00
CPV_VALLEY___CC2 323722	22.04 1.22 0.00	20.79 1.03 0.00	21.82 0.97 0.00	11.37 0.50 0.00	11.81 0.54 0.00	20.58 1.04 0.00	18.57 0.88 -1.37	17.38 0.57 -7.28	28.35 -0.25 -32.98	36.00 0.26 -32.03	26.40 0.57 -16.44	26.71 1.01 -9.50	23.03 1.19 -2.88	23.45 1.10 -5.03	19.46 0.58 -9.83	20.61 0.52 -12.17	24.72 1.10 -7.10	27.75 1.72 -1.53	28.95 1.58 -5.56	26.59 1.17 -9.37	26.58 1.33 -7.29	33.37 2.12 -0.44	24.71 1.67 0.00	21.70 1.40 0.00
CRESCENT___HYD 24018	22.21 1.39 0.00	20.99 1.23 0.00	22.14 1.29 0.00	11.53 0.67 0.00	11.97 0.71 0.00	20.82 1.28 0.00	19.52 1.06 -2.14	21.52 0.64 -11.35	46.71 -0.31 -51.38	53.90 0.28 -49.91	35.68 0.69 -25.61	32.18 1.18 -14.80	24.84 1.39 -4.49	26.45 1.30 -7.84	25.05 0.68 -15.32	27.51 0.62 -18.95	28.97 1.39 -11.05	28.94 2.06 -2.38	32.31 1.84 -8.67	31.96 1.31 -14.60	30.78 1.46 -11.36	33.96 2.47 -0.68	24.78 1.73 0.00	21.77 1.47 0.00
CRUCIBLE_METL_DRP 24180	20.85 0.03 0.00	19.76 -0.01 0.00	20.82 -0.03 0.00	10.84 -0.02 0.00	11.23 -0.04 0.00	19.44 -0.10 0.00	16.37 -0.11 -0.16	10.33 -0.05 -0.85	-0.55 -0.02 -3.84	7.44 0.00 -3.73	11.32 0.03 -1.91	17.36 0.05 -1.11	19.35 0.06 -0.34	18.03 0.12 -0.58	10.26 0.07 -1.15	9.41 0.07 -1.42	17.52 0.17 -0.83	24.95 0.27 -0.18	22.68 0.23 -0.65	17.30 0.16 -1.09	18.95 0.14 -0.85	31.04 0.18 -0.05	23.14 0.10 0.00	20.43 0.12 0.00
DANC___LFGE 323619	20.32 -0.50 0.00	19.30 -0.47 0.00	20.38 -0.47 0.00	10.62 -0.24 0.00	11.00 -0.26 0.00	19.05 -0.49 0.00	16.01 -0.41 -0.09	9.80 -0.22 -0.49	-2.10 0.07 -2.19	5.73 -0.10 -2.13	10.21 -0.27 -1.09	16.38 -0.45 -0.63	18.56 -0.58 -0.19	17.16 -0.50 -0.33	9.43 -0.27 -0.65	8.54 -0.20 -0.81	16.64 -0.35 -0.47	24.14 -0.47 -0.10	21.78 -0.40 -0.37	16.36 -0.32 -0.62	18.04 -0.41 -0.49	30.17 -0.67 -0.03	22.55 -0.50 0.00	19.84 -0.47 0.00
DANSKAMMER___1 23586	22.58 1.76 0.00	21.28 1.52 0.00	22.32 1.47 0.00	11.62 0.76 0.00	12.08 0.82 0.00	21.07 1.53 0.00	19.26 1.30 -1.64	19.04 0.82 -8.68	34.56 -0.37 -39.30	42.26 0.37 -38.18	29.82 0.84 -19.59	29.00 1.48 -11.32	24.14 1.75 -3.44	24.93 1.61 -5.99	21.61 0.85 -11.72	23.18 0.76 -14.50	26.60 1.62 -8.46	28.85 2.52 -1.82	30.73 2.29 -6.63	28.90 1.68 -11.17	28.54 1.89 -8.69	34.39 3.05 -0.52	25.39 2.35 0.00	22.26 1.96 0.00
DANSKAMMER___2 23589	22.58 1.76 0.00	21.28 1.52 0.00	22.32 1.47 0.00	11.62 0.76 0.00	12.08 0.82 0.00	21.07 1.53 0.00	19.26 1.30 -1.64	19.04 0.82 -8.68	34.56 -0.37 -39.30	42.26 0.37 -38.18	29.82 0.84 -19.59	29.00 1.48 -11.32	24.14 1.75 -3.44	24.93 1.61 -5.99	21.61 0.85 -11.72	23.18 0.76 -14.50	26.60 1.62 -8.46	28.85 2.52 -1.82	30.73 2.29 -6.63	28.90 1.68 -11.17	28.54 1.89 -8.69	34.39 3.05 -0.52	25.39 2.35 0.00	22.26 1.96 0.00
DANSKAMMER___3 23590	22.58 1.76 0.00	21.28 1.52 0.00	22.32 1.47 0.00	11.62 0.76 0.00	12.08 0.82 0.00	21.07 1.53 0.00	19.26 1.30 -1.64	19.04 0.82 -8.68	34.56 -0.37 -39.30	42.26 0.37 -38.18	29.82 0.84 -19.59	29.00 1.48 -11.32	24.14 1.75 -3.44	24.93 1.61 -5.99	21.61 0.85 -11.72	23.18 0.76 -14.50	26.60 1.62 -8.46	28.85 2.52 -1.82	30.73 2.29 -6.63	28.90 1.68 -11.17	28.54 1.89 -8.69	34.39 3.05 -0.52	25.39 2.35 0.00	22.26 1.96 0.00
DANSKAMMER___4 23591	22.58 1.76 0.00	21.28 1.52 0.00	22.32 1.47 0.00	11.62 0.76 0.00	12.08 0.82 0.00	21.07 1.53 0.00	19.26 1.30 -1.64	19.04 0.82 -8.68	34.56 -0.37 -39.30	42.26 0.37 -38.18	29.82 0.84 -19.59	29.00 1.48 -11.32	24.14 1.75 -3.44	24.93 1.61 -5.99	21.61 0.85 -11.72	23.18 0.76 -14.50	26.60 1.62 -8.46	28.85 2.52 -1.82	30.73 2.29 -6.63	28.90 1.68 -11.17	28.54 1.89 -8.69	34.39 3.05 -0.52	25.39 2.35 0.00	22.26 1.96 0.00
DANSKAMMER___DIESEL 23592	22.58 1.76 0.00	21.28 1.52 0.00	22.32 1.47 0.00	11.62 0.76 0.00	12.08 0.82 0.00	21.07 1.53 0.00	19.26 1.30 -1.64	19.04 0.82 -8.68	34.56 -0.37 -39.30	42.26 0.37 -38.18	29.82 0.84 -19.59	29.00 1.48 -11.32	24.14 1.75 -3.44	24.93 1.61 -5.99	21.61 0.85 -11.72	23.18 0.76 -14.50	26.60 1.62 -8.46	28.85 2.52 -1.82	30.73 2.29 -6.63	28.90 1.68 -11.17	28.54 1.89 -8.69	34.39 3.05 -0.52	25.39 2.35 0.00	22.26 1.96 0.00
DASHVILLE___HYD 23610	22.20 1.38 0.00	20.95 1.18 0.00	21.98 1.13 0.00	11.45 0.58 0.00	11.90 0.63 0.00	20.74 1.20 0.00	19.02 1.02 -1.68	19.10 0.65 -8.92	35.71 -0.29 -40.37	43.22 0.30 -39.22	30.18 0.67 -20.12	29.02 1.18 -11.63	23.89 1.40 -3.53	24.77 1.29 -6.16	21.76 0.68 -12.04	23.43 0.61 -14.89	26.50 1.30 -8.69	28.39 2.01 -1.87	30.43 1.82 -6.81	28.86 1.33 -11.47	28.39 1.50 -8.93	33.77 2.42 -0.54	24.92 1.88 0.00	21.86 1.55 0.00
DELAWARE___LFGE 323621	21.68 0.86 0.00	20.53 0.76 0.00	21.60 0.75 0.00	11.25 0.39 0.00	11.67 0.41 0.00	20.28 0.74 0.00	17.63 0.62 -0.68	13.57 0.39 -3.64	11.91 -0.20 -16.48	19.90 0.19 -16.01	18.04 0.45 -8.21	21.73 0.78 -4.75	21.30 0.90 -1.44	20.70 0.87 -2.51	14.41 0.45 -4.91	14.42 0.41 -6.08	20.96 0.90 -3.54	26.66 1.39 -0.76	25.83 1.24 -2.78	21.65 0.91 -4.68	22.64 1.03 -3.64	32.70 1.68 -0.22	24.30 1.25 0.00	21.37 1.06 0.00
DOGLEVILLE___HYD 23807	21.81 0.99 0.00	20.71 0.94 0.00	21.87 1.01 0.00	11.40 0.54 0.00	11.81 0.55 0.00	20.58 1.04 0.00	17.20 0.91 0.04	9.89 0.57 0.22	-5.64 -0.29 0.98	3.00 0.24 0.95	9.50 0.61 0.49	16.88 0.96 0.28	19.95 1.08 0.08	18.18 1.01 0.15	9.30 0.55 0.29	8.08 0.52 0.36	17.54 1.23 0.21	26.32 1.86 0.05	23.41 1.77 0.16	17.03 1.25 0.28	19.11 1.37 0.22	33.10 2.31 0.01	24.70 1.65 0.00	21.66 1.35 0.00
DUNKIRK___1 23563	19.82 -1.00 0.00	18.86 -0.91 0.00	19.93 -0.92 0.00	10.39 -0.48 0.00	10.74 -0.53 0.00	18.54 -1.00 0.00	15.55 -1.04 -0.27	10.33 -0.61 -1.41	2.11 0.10 -6.38	9.75 -0.16 -6.20	12.27 -0.30 -3.19	17.59 -0.45 -1.84	19.01 -0.51 -0.56	18.12 -0.17 -0.97	12.83 -0.05 -3.84	10.25 -0.04 -2.36	17.97 0.08 -1.37	24.92 0.12 -0.30	23.01 0.13 -1.08	17.81 -0.05 -1.81	19.33 -0.05 -1.42	43.95 0.00 -13.14	23.05 0.01 0.00	20.38 0.07 0.00
DUNKIRK___2 23564	19.82 -1.00 0.00	18.86 -0.91 0.00	19.93 -0.92 0.00	10.39 -0.48 0.00	10.74 -0.53 0.00	18.54 -1.00 0.00	15.55 -1.04 -0.27	10.33 -0.61 -1.41	2.11 0.10 -6.38	9.75 -0.16 -6.20	12.27 -0.30 -3.19	17.59 -0.45 -1.84	19.01 -0.51 -0.56	18.12 -0.17 -0.97	12.83 -0.05 -3.84	10.25 -0.04 -2.36	17.97 0.08 -1.37	24.92 0.12 -0.30	23.01 0.13 -1.08	17.81 -0.05 -1.81	19.33 -0.05 -1.42	43.95 0.00 -13.14	23.05 0.01 0.00	20.38 0.07 0.00

DUNKIRK___3 23565	19.82 -1.01 0.00	18.86 -0.91 0.00	19.92 -0.94 0.00	10.39 -0.48 0.00	10.73 -0.53 0.00	18.53 -1.01 0.00	15.54 -1.04 -0.26	10.31 -0.62 -1.39	2.05 0.11 -6.30	9.66 -0.17 -6.12	12.20 -0.33 -3.15	17.52 -0.50 -1.82	18.95 -0.55 -0.55	18.07 -0.21 -0.96	12.72 -0.09 -3.77	10.19 -0.07 -2.33	17.88 0.00 -1.36	24.79 -0.01 -0.29	22.89 0.02 -1.06	17.73 -0.12 -1.79	19.24 -0.12 -1.40	43.58 -0.13 -12.90	22.94 -0.10 0.00	20.30 -0.01 0.00
DUNKIRK___4 23566	19.82 -1.01 0.00	18.86 -0.91 0.00	19.92 -0.94 0.00	10.39 -0.48 0.00	10.73 -0.53 0.00	18.53 -1.01 0.00	15.54 -1.04 -0.26	10.31 -0.62 -1.39	2.05 0.11 -6.30	9.66 -0.17 -6.12	12.20 -0.33 -3.15	17.52 -0.50 -1.82	18.95 -0.55 -0.55	18.07 -0.21 -0.96	12.72 -0.09 -3.77	10.19 -0.07 -2.33	17.88 0.00 -1.36	24.79 -0.01 -0.29	22.89 0.02 -1.06	17.73 -0.12 -1.79	19.24 -0.12 -1.40	43.58 -0.13 -12.90	22.94 -0.10 0.00	20.30 -0.01 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.62 1.80 0.00	21.31 1.54 0.00	22.34 1.48 0.00	11.64 0.78 0.00	12.10 0.83 0.00	21.11 1.57 0.00	19.23 1.33 -1.57	18.72 0.84 -8.35	33.07 -0.37 -37.81	40.81 0.38 -36.73	29.05 0.83 -18.85	28.55 1.45 -10.89	23.99 1.73 -3.31	24.69 1.60 -5.77	21.16 0.85 -11.27	22.62 0.75 -13.95	26.21 1.55 -8.13	28.66 2.40 -1.75	30.39 2.21 -6.38	28.42 1.63 -10.74	28.19 1.86 -8.36	34.31 3.00 -0.50	25.40 2.36 0.00	22.28 1.98 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.36 1.54 0.00	21.08 1.31 0.00	22.11 1.25 0.00	11.51 0.65 0.00	11.97 0.70 0.00	20.86 1.32 0.00	19.01 1.12 -1.57	18.58 0.72 -8.33	33.03 -0.32 -37.72	40.67 0.33 -36.64	28.91 0.73 -18.80	28.35 1.28 -10.86	23.77 1.52 -3.30	24.46 1.39 -5.75	21.02 0.73 -11.25	22.49 0.66 -13.91	26.03 1.40 -8.12	28.44 2.18 -1.75	30.17 2.00 -6.36	28.24 1.47 -10.72	27.97 1.67 -8.34	33.98 2.67 -0.50	25.12 2.08 0.00	22.03 1.73 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.67 1.85 0.00	21.36 1.59 0.00	22.37 1.52 0.00	11.65 0.79 0.00	12.11 0.84 0.00	21.13 1.59 0.00	19.25 1.36 -1.57	18.74 0.86 -8.35	33.08 -0.36 -37.81	40.85 0.42 -36.73	29.07 0.84 -18.85	28.60 1.51 -10.89	24.03 1.77 -3.30	24.72 1.64 -5.76	21.17 0.86 -11.27	22.63 0.76 -13.95	26.20 1.54 -8.14	28.69 2.43 -1.75	30.42 2.23 -6.38	28.44 1.65 -10.74	28.22 1.90 -8.36	34.29 2.98 -0.50	25.45 2.42 0.01	22.30 2.00 0.01
EAST HAMPTON___GT 23717	25.18 4.36 0.00	23.61 3.84 0.00	24.71 3.86 0.00	12.93 2.07 0.00	13.46 2.20 0.00	23.64 4.10 0.00	21.29 3.39 -1.57	20.02 2.13 -8.35	32.45 -1.01 -37.83	55.62 0.94 -50.98	43.76 2.19 -32.19	41.33 3.76 -21.37	26.75 4.25 -3.55	27.89 4.05 -6.52	23.11 2.15 -11.92	23.83 1.83 -14.07	67.44 4.07 -46.85	35.63 6.33 -4.79	33.94 5.60 -6.53	30.81 4.01 -10.74	42.34 4.53 -19.85	39.84 7.51 -1.52	28.57 5.53 0.00	24.94 4.63 0.00
EAST RIVER___6 23660	22.81 1.99 0.00	21.48 1.71 0.00	22.50 1.64 0.00	11.72 0.85 0.00	12.18 0.91 0.00	21.25 1.71 0.00	19.35 1.45 -1.57	18.79 0.91 -8.35	33.05 -0.39 -37.81	40.84 0.41 -36.73	29.11 0.88 -18.85	28.64 1.55 -10.89	24.13 1.87 -3.31	24.83 1.74 -5.77	21.23 0.92 -11.27	22.68 0.81 -13.95	26.29 1.63 -8.14	28.79 2.53 -1.75	30.50 2.32 -6.38	28.51 1.72 -10.74	28.30 1.98 -8.36	34.48 3.16 -0.50	25.59 2.55 0.00	22.44 2.14 0.00
EAST RIVER___7 23524	22.81 1.99 0.00	21.48 1.71 0.00	22.50 1.64 0.00	11.72 0.85 0.00	12.18 0.91 0.00	21.25 1.71 0.00	19.35 1.45 -1.57	18.79 0.91 -8.35	33.05 -0.39 -37.81	40.84 0.41 -36.73	29.11 0.88 -18.85	28.64 1.55 -10.89	24.13 1.87 -3.31	24.83 1.74 -5.77	21.23 0.92 -11.27	22.68 0.81 -13.95	26.29 1.63 -8.14	28.79 2.53 -1.75	30.50 2.32 -6.38	28.51 1.72 -10.74	28.30 1.98 -8.36	34.48 3.16 -0.50	25.59 2.55 0.00	22.44 2.14 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.53 1.71 0.00	21.23 1.47 0.00	22.25 1.40 0.00	11.60 0.73 0.00	12.06 0.79 0.00	21.02 1.48 0.00	19.15 1.26 -1.57	18.67 0.80 -8.34	33.04 -0.35 -37.76	40.75 0.36 -36.68	28.99 0.79 -18.82	28.47 1.38 -10.88	23.91 1.65 -3.30	24.60 1.52 -5.76	21.10 0.80 -11.26	22.57 0.71 -13.93	26.13 1.48 -8.12	28.56 2.31 -1.75	30.29 2.12 -6.37	28.35 1.56 -10.73	28.10 1.79 -8.35	34.17 2.87 -0.50	25.30 2.25 0.00	22.19 1.88 0.00
EAST_HAMPTON___DIESEL 23722	25.18 4.36 0.00	23.61 3.85 0.00	24.71 3.86 0.00	12.93 2.07 0.00	13.46 2.20 0.00	23.65 4.10 0.00	21.30 3.40 -1.57	20.02 2.13 -8.35	32.44 -1.01 -37.83	55.62 0.93 -50.98	43.77 2.19 -32.19	41.33 3.77 -21.37	26.75 4.26 -3.55	27.90 4.05 -6.52	23.11 2.15 -11.92	23.83 1.83 -14.07	67.44 4.07 -46.85	35.64 6.34 -4.79	33.95 5.61 -6.53	30.81 4.02 -10.74	42.35 4.54 -19.85	39.84 7.52 -1.52	28.57 5.53 0.00	24.95 4.64 0.00
EAST_RIVER___1 323558	22.77 1.95 0.00	21.44 1.68 0.00	22.46 1.61 0.00	11.70 0.84 0.00	12.16 0.89 0.00	21.22 1.68 0.00	19.32 1.43 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.84 0.40 -36.73	29.09 0.86 -18.85	28.62 1.53 -10.89	24.10 1.84 -3.31	24.80 1.71 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.26 1.60 -8.14	28.75 2.50 -1.75	30.47 2.29 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.42 3.11 -0.50	25.56 2.51 0.00	22.41 2.10 0.00
EAST_RIVER___2 323559	22.81 1.99 0.00	21.48 1.71 0.00	22.50 1.64 0.00	11.72 0.85 0.00	12.18 0.91 0.00	21.25 1.71 0.00	19.35 1.45 -1.57	18.79 0.91 -8.35	33.05 -0.39 -37.81	40.84 0.41 -36.73	29.11 0.88 -18.85	28.64 1.55 -10.89	24.13 1.87 -3.31	24.83 1.74 -5.77	21.23 0.92 -11.27	22.68 0.81 -13.95	26.29 1.63 -8.14	28.79 2.53 -1.75	30.50 2.32 -6.38	28.51 1.72 -10.74	28.30 1.98 -8.36	34.48 3.16 -0.50	25.59 2.55 0.00	22.44 2.14 0.00
EAST___DELAWARE_HYD 23607	22.14 1.32 0.00	20.88 1.11 0.00	21.91 1.05 0.00	11.41 0.55 0.00	11.85 0.59 0.00	20.65 1.11 0.00	18.74 0.96 -1.46	17.90 0.63 -7.74	30.38 -0.29 -35.04	38.04 0.30 -34.04	27.51 0.66 -17.47	27.45 1.15 -10.09	23.36 1.35 -3.06	23.89 1.23 -5.34	20.07 0.58 -10.45	21.37 0.52 -12.92	25.20 1.14 -7.54	27.96 1.84 -1.62	29.37 1.65 -5.91	27.22 1.21 -9.96	27.08 1.36 -7.75	33.42 2.14 -0.47	24.69 1.64 0.00	21.64 1.33 0.00
ELEC_TRO_TEK 24086	22.80 1.98 0.00	21.44 1.67 0.00	22.48 1.63 0.00	11.74 0.88 0.00	12.21 0.94 0.00	21.42 1.87 0.00	19.39 1.49 -1.57	18.87 0.98 -8.35	33.02 -0.43 -37.83	55.13 0.45 -50.98	46.42 0.93 -36.11	40.30 1.65 -22.45	26.16 2.00 -5.20	30.85 1.88 -11.65	25.88 0.98 -15.85	23.68 0.83 -14.92	68.80 1.76 -50.52	38.27 2.73 -11.03	30.81 2.48 -6.53	28.64 1.83 -10.76	40.59 2.09 -20.54	35.70 3.38 -1.52	25.62 2.58 0.00	22.41 2.10 0.00
ELLENBURG_WT_PWR 323604	20.38 -0.44 0.00	19.47 -0.30 0.00	20.59 -0.26 0.00	10.73 -0.13 0.00	11.11 -0.15 0.00	19.19 -0.36 0.00	16.07 -0.26 0.00	9.30 -0.23 0.00	-4.26 0.11 0.00	3.48 -0.22 0.00	8.85 -0.53 0.00	15.23 -0.98 0.00	17.77 -1.19 0.00	16.16 -1.16 0.00	8.45 -0.59 0.00	7.35 -0.58 0.00	15.32 -1.20 0.00	22.74 -1.77 0.00	20.29 -1.52 0.00	15.01 -1.04 0.00	16.92 -1.05 0.00	29.49 -1.33 0.00	22.12 -0.92 0.00	19.56 -0.75 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.56 -1.26 0.00	18.61 -1.16 0.00	19.65 -1.20 0.00	10.25 -0.60 0.00	10.60 -0.67 0.00	18.29 -1.25 0.00	15.33 -1.25 -0.25	10.14 -0.74 -1.35	1.94 0.18 -6.12	9.41 -0.24 -5.95	11.93 -0.51 -3.06	17.18 -0.79 -1.77	18.60 -0.89 -0.54	17.73 -0.52 -0.93	12.43 -0.28 -3.67	9.95 -0.24 -2.26	17.48 -0.36 -1.32	24.25 -0.54 -0.28	22.39 -0.45 -1.03	17.35 -0.44 -1.74	18.82 -0.50 -1.36	42.62 -0.82 -12.63	22.43 -0.62 0.00	19.87 -0.44 0.00
EMPIRE_CC_1 323656	22.09 1.27 0.00	20.88 1.11 0.00	21.99 1.14 0.00	11.46 0.60 0.00	11.91 0.65 0.00	20.72 1.18 0.00	19.30 0.98 -1.99	20.71 0.60 -10.58	43.28 0.26 -47.92	50.52 0.62 -46.55	33.89 0.62 -23.89	31.09 1.08 -13.80	24.41 1.27 -4.19	25.81 1.18 -7.31	23.95 0.62 -14.29	26.16 0.56 -17.68	28.06 1.23 -10.31	28.54 1.81 -2.22	31.51 1.62 -8.08	30.84 1.17 -13.62	29.87 1.31 -10.60	33.69 2.24 -0.64	24.67 1.62 0.00	21.69 1.38 0.00
EMPIRE_CC_2 323658	22.09 1.27 0.00	20.88 1.11 0.00	21.99 1.14 0.00	11.46 0.60 0.00	11.91 0.65 0.00	20.72 1.18 0.00	19.30 0.98 -1.99	20.71 0.60 -10.58	43.28 0.26 -47.92	50.52 0.62 -46.55	33.89 0.62 -23.89	31.09 1.08 -13.80	24.41 1.27 -4.19	25.81 1.18 -7.31	23.95 0.62 -14.29	26.16 0.56 -17.68	28.06 1.23 -10.31	28.54 1.81 -2.22	31.51 1.62 -8.08	30.84 1.17 -13.62	29.87 1.31 -10.60	33.69 2.24 -0.64	24.67 1.62 0.00	21.69 1.38 0.00
ERIE_WT_PWR 323693	19.76 -1.06 0.00	18.81 -0.96 0.00	19.86 -1.00 0.00	10.36 -0.50 0.00	10.70 -0.57 0.00	18.47 -1.08 0.00	15.49 -1.09 -0.26	10.28 -0.64 -1.39	2.03 0.13 -6.27	9.60 -0.20 -6.09	12.12 -0.40 -3.13	17.41 -0.59 -1.81	18.85 -0.65 -0.55	17.98 -0.30 -0.96	12.91 -0.17 -4.03	10.11 -0.13 -2.32	17.72 -0.15 -1.35	24.57 -0.23 -0.29	22.70 -0.16 -1.06	17.61 -0.23 -1.78	19.11 -0.25 -1.39	45.24 -0.40 -14.83	22.74 -0.30 0.00	20.14 -0.17 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.35 0.53 0.00	20.23 0.46 0.00	21.31 0.45 0.00	11.09 0.23 0.00	11.49 0.23 0.00	19.91 0.37 0.00	16.97 0.29 -0.35	11.61 0.20 -1.88	4.02 -0.14 -8.53	12.11 0.12 -8.29	13.94 0.31 -4.25	19.20 0.54 -2.46	20.33 0.63 -0.75	19.29 0.66 -1.30	11.94 0.35 -2.54	11.39 0.32 -3.15	19.08 0.72 -1.84	26.00 1.10 -0.39	24.23 0.98 -1.44	19.18 0.70 -2.42	20.61 0.76 -1.89	32.16 1.24 -0.11	23.91 0.87 0.00	21.06 0.76 0.00
E_CANADA_CAP_HY 24051	21.35 0.53 0.00	20.43 0.66 0.00	21.55 0.70 0.00	11.19 0.33 0.00	11.60 0.34 0.00	20.10 0.56 0.00	19.38 0.47 -2.59	23.57 0.30 -13.74	57.70 -0.15 -62.22	64.30 0.15 -60.44	40.73 0.34 -31.01	34.70 0.58 -17.92	24.89 0.50 -5.44	27.31 0.50 -9.49	27.81 0.22 -18.55	31.13 0.25 -22.95	30.48 0.57 -13.39	28.45 1.07 -2.88	33.20 0.90 -10.49	34.38 0.65 -17.67	32.43 0.71 -13.75	32.83 1.20 -0.83	23.89 0.85 0.00	21.03 0.72 0.00
E_CANADA_MHWK_HY 24050	21.81 0.99 0.00	20.71 0.94 0.00	21.87 1.01 0.00	11.40 0.54 0.00	11.81 0.55 0.00	20.58 1.04 0.00	17.20 0.91 0.04	9.89 0.57 0.22	-5.64 -0.29 0.98	3.00 0.24 0.95	9.50 0.61 0.49	16.88 0.96 0.28	19.95 1.08 0.08	18.18 1.01 0.15	9.30 0.55 0.29	8.08 0.52 0.36	17.54 1.23 0.21	26.32 1.86 0.05	23.41 1.77 0.16	17.03 1.25 0.28	19.11 1.37 0.22	33.10 2.31 0.01	24.70 1.65 0.00	21.66 1.35 0.00
E_FISHKILL___LBMP 23776	22.39 1.57 0.00	21.12 1.35 0.00	22.15 1.30 0.00	11.54 0.67 0.00	11.99 0.72 0.00	20.90 1.37 0.00	19.10 1.16 -1.61	18.82 0.74 -8.56	34.05 -0.33 -38.75	41.68 0.33 -37.64	29.43 0.74 -19.31	28.67 1.30 -11.16	23.89 1.55 -3.39	24.66 1.43 -5.91	21.35 0.75 -11.55	22.88 0.67 -14.29	26.26 1.41 -8.34	28.47 2.18 -1.80	30.33 1.99 -6.54	28.52 1.46 -11.01	28.18 1.65 -8.57	34.00 2.67 -0.52	25.13 2.09 0.00	22.05 1.74 0.00
FAR ROCKAWAY___4 23548	23.16 2.33 0.00	21.76 2.00 0.00	22.82 1.96 0.00	11.92 1.06 0.00	12.39 1.12 0.00	21.73 2.19 0.00	19.66 1.77 -1.57	19.03 1.14 -8.35	32.94 -0.52 -37.83	55.20 0.51 -50.98	52.43 1.11 -41.94	42.14 1.94 -24.00	28.71 2.33 -7.42	38.04 2.19 -18.52	31.31 1.14 -21.12	24.96 0.90 -16.13	74.20 1.94 -55.73	47.41 3.02 -19.89	31.06 2.73 -6.53	28.85 2.01 -10.79	41.92 2.27 -21.68	36.05 3.72 -1.52	26.08 3.03 0.00	22.77 2.46 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.80 1.98 0.00	21.48 1.71 0.00	22.49 1.64 0.00	11.72 0.85 0.00	12.18 0.91 0.00	21.24 1.70 0.00	19.35 1.45 -1.57	18.79 0.91 -8.35	33.05 -0.39 -37.81	40.84 0.41 -36.73	29.11 0.88 -18.85	28.66 1.56 -10.89	24.14 1.88 -3.31	24.83 1.74 -5.77	21.23 0.92 -11.27	22.68 0.81 -13.95	26.30 1.64 -8.14	28.80 2.54 -1.75	30.52 2.33 -6.38	28.51 1.72 -10.74	28.30 1.97 -8.36	34.47 3.16 -0.50	25.58 2.54 0.00	22.43 2.12 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.79 1.97 0.00	21.46 1.70 0.00	22.48 1.62 0.00	11.71 0.84 0.00	12.17 0.90 0.00	21.23 1.69 0.00	19.34 1.44 -1.57	18.79 0.90 -8.35	33.06 -0.39 -37.81	40.84 0.41 -36.73	29.10 0.87 -18.85	28.64 1.54 -10.89	24.12 1.86 -3.31	24.81 1.72 -5.77	21.22 0.90 -11.27	22.67 0.80 -13.95	26.28 1.62 -8.14	28.78 2.52 -1.75	30.49 2.31 -6.38	28.51 1.71 -10.74	28.30 1.97 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.43 2.12 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.77 1.95 0.00	21.44 1.67 0.00	22.46 1.60 0.00	11.70 0.84 0.00	12.16 0.89 0.00	21.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.89 -8.35	33.06 -0.38 -37.81	40.84 0.40 -36.73	29.09 0.86 -18.85	28.62 1.52 -10.89	24.10 1.84 -3.31	24.79 1.70 -5.77	21.21 0.90 -11.27	22.66 0.79 -13.95	26.26 1.60 -8.14	28.74 2.48 -1.75	30.46 2.28 -6.38	28.48 1.69 -10.74	28.27 1.95 -8.36	34.42 3.11 -0.50	25.55 2.51 0.00	22.40 2.10 0.00
FARRAGUT___LBMP 323566	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.59 0.00	11.69 0.83 0.00	12.15 0.89 0.00	21.20 1.66 0.00	19.31 1.41 -1.57	18.77 0.89 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.08 1.82 -3.31	24.78 1.69 -5.77	21.20 0.89 -11.27	22.66 0.78 -13.95	26.24 1.58 -8.14	28.72 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.93 -8.36	34.39 3.08 -0.50	25.53 2.49 0.00	22.38 2.08 0.00
FENNER___WINDPWR 24204	21.28 0.46 0.00	20.15 0.39 0.00	21.23 0.37 0.00	11.05 0.19 0.00	11.45 0.19 0.00	19.84 0.31 0.00	16.70 0.25 -0.12	10.36 0.17 -0.66	-1.51 0.09 -2.97	6.69 0.25 -2.89	11.11 0.25 -1.48	17.50 0.45 -0.86	19.73 0.51 -0.26	18.28 0.51 -0.45	10.21 0.28 -0.89	9.28 0.25 -1.10	17.75 0.59 -0.64	25.56 0.92 -0.14	23.13 0.83 -0.50	17.48 0.58 -0.84	19.24 0.62 -0.66	31.86 1.02 -0.04	23.75 0.71 0.00	20.92 0.61 0.00
FIBERTEK___ENERGY 23856	20.85 0.03 0.00	19.76 -0.01 0.00	20.82 -0.03 0.00	10.84 -0.02 0.00	11.23 -0.04 0.00	19.44 -0.10 0.00	16.37 -0.11 -0.16	10.33 -0.05 -0.85	-0.55 -0.02 -3.84	7.44 0.00 -3.73	11.32 0.03 -1.91	17.36 0.05 -1.11	19.35 0.06 -0.34	18.03 0.12 -0.58	10.26 0.07 -1.15	9.41 0.07 -1.42	17.52 0.17 -0.83	24.95 0.27 -0.18	22.68 0.23 -0.65	17.30 0.16 -1.09	18.95 0.14 -0.85	31.04 0.18 -0.05	23.14 0.10 0.00	20.43 0.12 0.00

FITZPATRICK____ 23598	20.31 -0.51 0.00	19.26 -0.51 0.00	20.31 -0.55 0.00	10.58 -0.29 0.00	10.95 -0.32 0.00	18.94 -0.60 0.00	15.88 -0.54 -0.10	9.75 -0.30 -0.52	-1.91 0.11 -2.34	5.88 -0.11 -2.28	10.30 -0.25 -1.17	16.44 -0.43 -0.68	18.64 -0.52 -0.20	17.25 -0.43 -0.36	9.53 -0.21 -0.70	8.60 -0.19 -0.86	16.63 -0.39 -0.50	24.04 -0.57 -0.11	21.68 -0.53 -0.40	16.33 -0.39 -0.67	18.02 -0.46 -0.52	30.01 -0.83 -0.03	22.40 -0.64 0.00	19.81 -0.50 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.62 1.80 0.00	21.33 1.56 0.00	22.37 1.51 0.00	11.64 0.78 0.00	12.11 0.84 0.00	21.11 1.57 0.00	19.30 1.34 -1.64	19.07 0.85 -8.69	34.62 -0.38 -39.37	42.33 0.38 -38.25	29.88 0.87 -19.63	29.06 1.51 -11.34	24.19 1.79 -3.44	24.98 1.65 -6.00	21.66 0.87 -11.74	23.23 0.78 -14.52	26.66 1.66 -8.47	28.92 2.60 -1.82	30.80 2.35 -6.64	28.96 1.72 -11.19	28.61 1.93 -8.71	34.47 3.13 -0.52	25.45 2.41 0.00	22.31 2.00 0.00
FORT ORANGE____ 23900	22.16 1.34 0.00	20.93 1.16 0.00	22.03 1.17 0.00	11.47 0.61 0.00	11.93 0.67 0.00	20.76 1.22 0.00	19.36 1.02 -2.02	20.86 0.63 -10.70	43.78 -0.29 -48.43	51.03 0.28 -47.05	34.16 0.63 -24.15	31.26 1.10 -13.95	24.48 1.30 -4.23	25.91 1.20 -7.39	24.12 0.64 -14.44	26.37 0.58 -17.87	28.22 1.28 -10.42	28.66 1.92 -2.24	31.66 1.68 -8.18	31.04 1.21 -13.78	30.05 1.36 -10.72	33.82 2.37 -0.64	24.78 1.73 0.00	21.76 1.45 0.00
FORT_DRUM_COGEN 23780	20.32 -0.50 0.00	19.30 -0.47 0.00	20.40 -0.45 0.00	10.63 -0.23 0.00	11.03 -0.24 0.00	19.12 -0.42 0.00	16.06 -0.32 -0.06	9.69 -0.17 -0.33	-2.83 0.05 -1.49	5.06 -0.09 -1.45	9.89 -0.23 -0.74	16.23 -0.40 -0.43	18.53 -0.56 -0.13	17.04 -0.51 -0.23	9.21 -0.28 -0.44	8.28 -0.19 -0.55	16.55 -0.29 -0.32	24.25 -0.32 -0.07	21.80 -0.26 -0.25	16.25 -0.22 -0.42	17.97 -0.32 -0.33	30.32 -0.50 -0.02	22.65 -0.39 0.00	19.87 -0.44 0.00
FPL_FAR_ROCK_GT1 24212	23.16 2.33 0.00	21.76 2.00 0.00	22.82 1.96 0.00	11.92 1.06 0.00	12.39 1.12 0.00	21.73 2.19 0.00	19.66 1.77 -1.57	19.03 1.14 -8.35	32.94 -0.52 -37.83	55.20 0.51 -50.98	52.43 1.11 -41.94	42.14 1.94 -24.00	28.71 2.33 -7.42	38.04 2.19 -18.52	31.31 1.14 -21.12	24.96 0.90 -16.13	74.20 1.94 -55.73	47.41 3.02 -19.89	31.06 2.73 -6.53	28.85 2.01 -10.79	41.92 2.27 -21.68	36.05 3.72 -1.52	26.08 3.03 0.00	22.77 2.46 0.00
FPL_FAR_ROCK_GT2 23815	23.16 2.33 0.00	21.76 2.00 0.00	22.82 1.96 0.00	11.92 1.06 0.00	12.39 1.12 0.00	21.73 2.19 0.00	19.66 1.77 -1.57	19.03 1.14 -8.35	32.94 -0.52 -37.83	55.20 0.51 -50.98	52.43 1.11 -41.94	42.14 1.94 -24.00	28.71 2.33 -7.42	38.04 2.19 -18.52	31.31 1.14 -21.12	24.96 0.90 -16.13	74.20 1.94 -55.73	47.41 3.02 -19.89	31.06 2.73 -6.53	28.85 2.01 -10.79	41.92 2.27 -21.68	36.05 3.72 -1.52	26.08 3.03 0.00	22.77 2.46 0.00
FRANKLIN_FALL_HYD 24054	20.54 -0.29 0.00	19.58 -0.19 0.00	20.72 -0.14 0.00	10.79 -0.07 0.00	11.17 -0.09 0.00	19.33 -0.21 0.00	16.19 -0.13 0.00	9.40 -0.13 0.00	-4.30 0.07 0.00	3.55 -0.15 0.00	9.03 -0.36 0.00	15.55 -0.65 0.00	18.18 -0.78 0.00	16.54 -0.78 0.00	8.64 -0.40 0.00	7.52 -0.40 0.00	15.71 -0.81 0.00	23.30 -1.20 0.00	20.77 -1.04 0.00	15.34 -0.72 0.00	17.25 -0.72 0.00	29.96 -0.85 0.00	22.42 -0.63 0.00	19.79 -0.52 0.00
FREEPORT_EQUS_GT1 23764	23.05 2.23 0.00	21.66 1.89 0.00	22.71 1.85 0.00	11.86 1.00 0.00	12.34 1.07 0.00	21.64 2.10 0.00	19.58 1.68 -1.57	18.98 1.10 -8.35	32.96 -0.49 -37.83	55.18 0.49 -50.98	45.97 1.06 -35.53	40.36 1.86 -22.30	26.18 2.23 -5.00	30.44 2.10 -11.02	25.50 1.09 -15.37	23.63 0.93 -14.77	68.37 1.99 -49.86	37.50 3.09 -9.91	31.14 2.81 -6.53	28.87 2.06 -10.75	40.81 2.36 -20.49	36.16 3.84 -1.52	25.94 2.90 0.00	22.67 2.37 0.00
FREEPORT____CT2 23818	23.05 2.23 0.00	21.66 1.89 0.00	22.71 1.85 0.00	11.86 1.00 0.00	12.34 1.07 0.00	21.64 2.10 0.00	19.58 1.68 -1.57	18.98 1.10 -8.35	32.96 -0.49 -37.83	55.18 0.49 -50.98	45.97 1.06 -35.53	40.36 1.86 -22.30	26.18 2.23 -5.00	30.44 2.10 -11.02	25.50 1.09 -15.37	23.63 0.93 -14.77	68.37 1.99 -49.86	37.50 3.09 -9.91	31.14 2.81 -6.53	28.87 2.06 -10.75	40.81 2.36 -20.49	36.16 3.84 -1.52	25.94 2.90 0.00	22.67 2.37 0.00
FULTON COGEN____ 23766	20.56 -0.26 0.00	19.49 -0.27 0.00	20.54 -0.32 0.00	10.70 -0.16 0.00	11.08 -0.19 0.00	19.17 -0.38 0.00	16.10 -0.34 -0.13	10.02 -0.18 -0.67	-1.29 0.05 -3.02	6.59 -0.05 -2.94	10.77 -0.11 -1.51	16.88 -0.20 -0.87	18.98 -0.24 -0.26	17.63 -0.16 -0.46	9.88 -0.07 -0.90	8.98 -0.06 -1.11	17.06 -0.11 -0.65	24.50 -0.14 -0.14	22.18 -0.14 -0.51	16.80 -0.11 -0.86	18.47 -0.17 -0.67	30.50 -0.35 -0.04	22.75 -0.29 0.00	20.10 -0.21 0.00
FULTON____LFGE 323630	22.97 2.14 0.00	21.84 2.07 0.00	23.03 2.17 0.00	11.96 1.10 0.00	12.41 1.15 0.00	21.55 2.00 0.00	20.47 1.69 -2.45	23.59 1.04 -13.02	54.07 -0.52 -58.97	61.47 0.48 -57.29	39.92 1.15 -29.40	35.07 1.88 -16.99	26.16 2.05 -5.15	28.29 1.98 -8.99	27.63 1.01 -17.58	30.72 1.04 -21.75	31.56 2.35 -12.69	30.92 3.69 -2.73	34.92 3.17 -9.95	35.15 2.34 -16.75	33.57 2.57 -13.04	35.81 4.22 -0.78	26.00 2.96 0.00	22.77 2.46 0.00
G.F.CEMENT____DRP 24184	22.78 1.96 0.00	21.47 1.70 0.00	22.71 1.86 0.00	11.83 0.96 0.00	12.23 0.97 0.00	21.27 1.73 0.00	19.84 1.37 -2.14	21.72 0.81 -11.38	46.77 -0.39 -51.53	54.11 0.35 -50.06	35.97 0.89 -25.69	32.58 1.53 -14.84	25.32 1.86 -4.50	26.91 1.74 -7.86	25.33 0.92 -15.36	27.77 0.84 -19.01	29.46 1.85 -11.09	29.65 2.76 -2.39	32.96 2.46 -8.69	32.45 1.76 -14.64	31.30 1.94 -11.39	34.77 3.28 -0.68	25.20 2.16 0.00	21.99 1.69 0.00
GARDENVILLE____LBMP 24039	19.68 -1.14 0.00	18.73 -1.04 0.00	19.78 -1.08 0.00	10.31 -0.55 0.00	10.66 -0.61 0.00	18.39 -1.15 0.00	15.43 -1.16 -0.26	10.22 -0.69 -1.38	2.03 0.15 -6.24	9.56 -0.21 -6.06	12.06 -0.44 -3.12	17.33 -0.68 -1.80	18.75 -0.75 -0.55	17.88 -0.39 -0.95	12.52 -0.21 -3.69	10.06 -0.17 -2.31	17.64 -0.23 -1.34	24.45 -0.35 -0.29	22.58 -0.27 -1.05	17.51 -0.31 -1.77	19.00 -0.35 -1.38	42.82 -0.55 -12.56	22.63 -0.42 0.00	20.03 -0.27 0.00
GENERAL____MILLS 23808	19.76 -1.06 0.00	18.80 -0.96 0.00	19.85 -1.00 0.00	10.36 -0.50 0.00	10.70 -0.57 0.00	18.46 -1.08 0.00	15.49 -1.09 -0.26	10.27 -0.65 -1.39	2.04 0.14 -6.27	9.60 -0.20 -6.09	12.11 -0.40 -3.13	17.41 -0.60 -1.81	18.83 -0.67 -0.55	17.96 -0.31 -0.96	12.90 -0.17 -4.03	10.10 -0.14 -2.32	17.71 -0.16 -1.35	24.54 -0.25 -0.29	22.68 -0.18 -1.06	17.59 -0.24 -1.78	19.09 -0.27 -1.39	45.22 -0.42 -14.83	22.72 -0.32 0.00	20.11 -0.20 0.00
GE_PLASTICS____DRP 24183	21.94 1.12 0.00	20.74 0.97 0.00	21.84 0.98 0.00	11.38 0.51 0.00	11.82 0.56 0.00	20.57 1.03 0.00	19.20 0.86 -2.02	20.76 0.53 -10.70	43.83 -0.24 -48.44	50.99 0.23 -47.06	34.06 0.53 -24.15	31.07 0.91 -13.95	24.27 1.08 -4.23	25.72 1.01 -7.39	24.02 0.54 -14.44	26.28 0.49 -17.87	28.01 1.07 -10.42	28.34 1.59 -2.25	31.39 1.41 -8.17	30.84 1.02 -13.76	29.83 1.15 -10.71	33.44 1.99 -0.64	24.50 1.46 0.00	21.54 1.23 0.00

GILBOA___1 23756	21.79 0.97 0.00	20.60 0.83 0.00	21.68 0.82 0.00	11.28 0.42 0.00	11.72 0.46 0.00	20.39 0.85 0.00	18.62 0.71 -1.58	18.38 0.44 -8.40	33.45 -0.21 -38.02	40.84 0.20 -36.94	28.80 0.46 -18.95	27.97 0.81 -10.95	23.23 0.96 -3.32	24.02 0.90 -5.80	20.86 0.47 -11.34	22.38 0.43 -14.03	25.63 0.93 -8.18	27.66 1.39 -1.76	29.44 1.22 -6.41	27.76 0.90 -10.80	27.41 1.04 -8.41	33.03 1.72 -0.50	24.34 1.30 0.00	21.40 1.09 0.00
GILBOA___2 23757	21.79 0.97 0.00	20.60 0.83 0.00	21.68 0.82 0.00	11.28 0.42 0.00	11.72 0.46 0.00	20.39 0.85 0.00	18.62 0.71 -1.58	18.38 0.44 -8.40	33.45 -0.21 -38.02	40.84 0.20 -36.94	28.80 0.46 -18.95	27.97 0.81 -10.95	23.23 0.96 -3.32	24.02 0.90 -5.80	20.86 0.47 -11.34	22.38 0.43 -14.03	25.63 0.93 -8.18	27.66 1.39 -1.76	29.44 1.22 -6.41	27.76 0.90 -10.80	27.41 1.04 -8.41	33.03 1.72 -0.50	24.34 1.30 0.00	21.40 1.09 0.00
GILBOA___3 23758	21.79 0.97 0.00	20.60 0.83 0.00	21.68 0.82 0.00	11.28 0.42 0.00	11.72 0.46 0.00	20.39 0.85 0.00	18.62 0.71 -1.58	18.38 0.44 -8.40	33.45 -0.21 -38.02	40.84 0.20 -36.94	28.80 0.46 -18.95	27.97 0.81 -10.95	23.23 0.96 -3.32	24.02 0.90 -5.80	20.86 0.47 -11.34	22.38 0.43 -14.03	25.63 0.93 -8.18	27.66 1.39 -1.76	29.44 1.22 -6.41	27.76 0.90 -10.80	27.41 1.04 -8.41	33.03 1.72 -0.50	24.34 1.30 0.00	21.40 1.09 0.00
GILBOA___4 23759	21.79 0.97 0.00	20.60 0.83 0.00	21.68 0.82 0.00	11.28 0.42 0.00	11.72 0.46 0.00	20.39 0.85 0.00	18.62 0.71 -1.58	18.38 0.44 -8.40	33.45 -0.21 -38.02	40.84 0.20 -36.94	28.80 0.46 -18.95	27.97 0.81 -10.95	23.23 0.96 -3.32	24.02 0.90 -5.80	20.86 0.47 -11.34	22.38 0.43 -14.03	25.63 0.93 -8.18	27.66 1.39 -1.76	29.44 1.22 -6.41	27.76 0.90 -10.80	27.41 1.04 -8.41	33.03 1.72 -0.50	24.34 1.30 0.00	21.40 1.09 0.00
GILBOA____ 23599	21.79 0.97 0.00	20.60 0.83 0.00	21.68 0.82 0.00	11.28 0.42 0.00	11.72 0.46 0.00	20.39 0.85 0.00	18.62 0.71 -1.58	18.38 0.44 -8.40	33.45 -0.21 -38.02	40.84 0.20 -36.94	28.80 0.46 -18.95	27.97 0.81 -10.95	23.23 0.96 -3.32	24.02 0.90 -5.80	20.86 0.47 -11.34	22.38 0.43 -14.03	25.63 0.93 -8.18	27.66 1.39 -1.76	29.44 1.22 -6.41	27.76 0.90 -10.80	27.41 1.04 -8.41	33.03 1.72 -0.50	24.34 1.30 0.00	21.40 1.09 0.00
GINNA____ 23603	19.27 -1.55 0.00	18.27 -1.50 0.00	19.27 -1.59 0.00	10.04 -0.82 0.00	10.40 -0.87 0.00	18.00 -1.54 0.00	15.14 -1.37 -0.19	9.74 -0.78 -0.99	0.39 0.28 -4.48	7.78 -0.27 -4.35	10.97 -0.64 -2.23	16.43 -1.07 -1.29	18.12 -1.22 -0.39	17.02 -0.98 -0.68	9.87 -0.51 -1.34	9.13 -0.44 -1.65	16.66 -0.82 -0.96	23.59 -1.13 -0.21	21.52 -1.04 -0.76	16.51 -0.82 -1.27	17.98 -0.98 -0.99	29.10 -1.77 -0.06	21.65 -1.39 0.00	19.12 -1.19 0.00
GLEN PARK____ 23778	20.33 -0.49 0.00	19.30 -0.47 0.00	20.40 -0.46 0.00	10.63 -0.23 0.00	11.03 -0.24 0.00	19.11 -0.43 0.00	16.07 -0.32 -0.07	9.72 -0.16 -0.35	-2.75 0.05 -1.58	5.16 -0.08 -1.53	9.95 -0.21 -0.79	16.29 -0.37 -0.45	18.58 -0.51 -0.14	17.10 -0.46 -0.24	9.26 -0.25 -0.47	8.34 -0.17 -0.58	16.63 -0.23 -0.34	24.36 -0.22 -0.07	21.91 -0.16 -0.27	16.35 -0.15 -0.45	18.07 -0.24 -0.35	30.44 -0.39 -0.02	22.72 -0.33 0.00	19.92 -0.39 0.00
GLENWOOD_IC_1_G5 23712	22.86 2.04 0.00	21.51 1.74 0.00	22.55 1.70 0.00	11.77 0.90 0.00	12.23 0.97 0.00	21.42 1.87 0.00	19.43 1.53 -1.57	18.87 0.99 -8.35	33.01 -0.44 -37.83	55.13 0.45 -50.98	44.60 0.97 -34.25	39.87 1.71 -21.96	25.49 2.04 -4.49	28.69 1.91 -9.46	24.21 1.00 -14.17	23.32 0.87 -14.53	67.16 1.82 -48.82	35.40 2.75 -8.15	30.91 2.57 -6.53	28.70 1.90 -10.75	40.32 2.16 -20.20	35.83 3.51 -1.52	25.71 2.67 0.00	22.50 2.20 0.00
GLENWOOD_IC_2_G1 23688	22.75 1.93 0.00	21.42 1.65 0.00	22.45 1.59 0.00	11.71 0.84 0.00	12.17 0.91 0.00	21.29 1.75 0.00	19.34 1.44 -1.57	18.81 0.93 -8.35	33.05 -0.41 -37.83	55.10 0.42 -50.98	43.07 0.90 -32.78	39.36 1.59 -21.56	24.79 1.92 -3.91	26.77 1.78 -7.67	22.77 0.93 -12.80	22.99 0.81 -14.26	65.88 1.70 -47.66	33.31 2.63 -6.18	30.74 2.41 -6.53	28.57 1.77 -10.74	39.84 2.02 -19.85	35.59 3.27 -1.52	25.56 2.52 0.00	22.38 2.08 0.00
GLENWOOD_IC_3_G1 23689	22.75 1.93 0.00	21.42 1.65 0.00	22.45 1.59 0.00	11.71 0.84 0.00	12.17 0.91 0.00	21.29 1.75 0.00	19.34 1.44 -1.57	18.81 0.93 -8.35	33.05 -0.41 -37.83	55.10 0.42 -50.98	43.07 0.90 -32.78	39.36 1.59 -21.56	24.79 1.92 -3.91	26.77 1.78 -7.67	22.77 0.93 -12.80	22.99 0.81 -14.26	65.88 1.70 -47.66	33.31 2.63 -6.18	30.74 2.41 -6.53	28.57 1.77 -10.74	39.84 2.02 -19.85	35.59 3.27 -1.52	25.56 2.52 0.00	22.38 2.08 0.00
GLENWOOD___4 23550	22.86 2.04 0.00	21.51 1.74 0.00	22.55 1.70 0.00	11.77 0.90 0.00	12.23 0.97 0.00	21.42 1.87 0.00	19.43 1.53 -1.57	18.87 0.99 -8.35	33.01 -0.44 -37.83	55.13 0.45 -50.98	44.60 0.97 -34.25	39.87 1.71 -21.96	25.49 2.04 -4.49	28.69 1.91 -9.46	24.21 1.00 -14.17	23.32 0.87 -14.53	67.17 1.82 -48.82	35.44 2.78 -8.15	30.91 2.57 -6.53	28.70 1.90 -10.75	40.32 2.16 -20.20	35.83 3.51 -1.52	25.71 2.67 0.00	22.50 2.20 0.00
GLENWOOD___5 23614	22.86 2.04 0.00	21.51 1.74 0.00	22.55 1.70 0.00	11.77 0.90 0.00	12.23 0.97 0.00	21.42 1.87 0.00	19.43 1.53 -1.57	18.87 0.99 -8.35	33.01 -0.44 -37.83	55.13 0.45 -50.98	44.60 0.97 -34.25	39.87 1.71 -21.96	25.49 2.04 -4.49	28.69 1.91 -9.46	24.21 1.00 -14.17	23.32 0.87 -14.53	67.17 1.82 -48.82	35.44 2.78 -8.15	30.91 2.57 -6.53	28.70 1.90 -10.75	40.32 2.16 -20.20	35.83 3.51 -1.52	25.71 2.67 0.00	22.50 2.20 0.00
GLOBAL GREEN_PORT_GT1 23814	25.11 4.29 0.00	23.54 3.78 0.00	24.65 3.79 0.00	12.90 2.04 0.00	13.43 2.16 0.00	23.57 4.03 0.00	21.23 3.33 -1.57	19.98 2.10 -8.35	32.47 -0.99 -37.83	55.61 0.92 -50.98	43.72 2.15 -32.19	41.27 3.70 -21.37	26.68 4.19 -3.55	27.84 4.00 -6.52	23.08 2.11 -11.92	23.80 1.80 -14.07	67.37 4.00 -46.85	35.52 6.22 -4.79	33.84 5.50 -6.53	30.73 3.94 -10.74	42.26 4.45 -19.85	39.71 7.38 -1.52	28.47 5.43 0.00	24.86 4.55 0.00
GLOBE___DSASP 323697	18.82 -2.00 0.00	17.94 -1.83 0.00	18.94 -1.91 0.00	9.90 -0.96 0.00	10.24 -1.03 0.00	17.66 -1.88 0.00	14.69 -1.87 -0.24	9.68 -1.13 -1.28	1.79 0.36 -5.79	8.91 -0.42 -5.63	11.32 -0.95 -2.89	16.32 -1.55 -1.67	17.69 -1.77 -0.51	16.89 -1.32 -0.88	9.98 -0.72 -1.66	9.44 -0.62 -2.14	16.62 -1.15 -1.25	23.08 -1.69 -0.27	21.26 -1.52 -0.98	16.48 -1.22 -1.65	17.85 -1.39 -1.28	24.50 -2.41 3.90	21.29 -1.75 0.00	18.91 -1.40 0.00
GOETHSLN___LBMP 323567	22.68 1.86 0.00	21.37 1.60 0.00	22.38 1.52 0.00	11.66 0.79 0.00	12.11 0.85 0.00	21.14 1.60 0.00	19.27 1.37 -1.57	18.75 0.86 -8.35	33.07 -0.37 -37.81	40.82 0.38 -36.73	29.04 0.81 -18.85	28.52 1.43 -10.89	23.97 1.71 -3.31	24.66 1.58 -5.77	21.15 0.83 -11.27	22.61 0.73 -13.95	26.14 1.49 -8.14	28.58 2.33 -1.75	30.33 2.14 -6.38	28.39 1.59 -10.74	28.16 1.84 -8.36	34.24 2.93 -0.50	25.43 2.39 0.00	22.31 2.00 0.00

GOODYEAR_LAKE_HYD 323669	21.70 0.88 0.00	20.58 0.82 0.00	21.66 0.80 0.00	11.28 0.41 0.00	11.70 0.42 0.00	20.30 0.76 0.00	17.43 0.64 -0.46	12.38 0.41 -2.44	6.45 -0.21 -11.03	14.62 0.20 -10.72	15.36 0.48 -5.50	20.23 0.85 -3.18	20.88 0.96 -0.96	19.93 0.93 -1.68	12.81 0.48 -3.29	12.44 0.44 -4.07	19.86 0.97 -2.37	26.55 1.53 -0.51	25.03 1.36 -1.86	20.18 1.00 -3.13	21.51 1.11 -2.44	32.75 1.80 -0.15	24.36 1.32 0.00	21.43 1.12 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.33 0.51 0.00	20.23 0.46 0.00	21.30 0.45 0.00	11.10 0.23 0.00	11.50 0.23 0.00	19.91 0.37 0.00	17.13 0.29 -0.52	12.47 0.18 -2.76	8.00 -0.13 -12.50	15.95 0.11 -12.14	15.89 0.28 -6.23	20.30 0.49 -3.60	20.63 0.58 -1.09	19.87 0.64 -1.91	13.11 0.34 -3.73	12.84 0.31 -4.61	19.89 0.68 -2.69	26.05 0.97 -0.58	24.81 0.90 -2.11	20.23 0.63 -3.55	21.45 0.73 -2.76	32.20 1.22 -0.17	23.93 0.89 0.00	21.09 0.78 0.00
GOUDEY___7 23579	21.35 0.53 0.00	20.25 0.48 0.00	21.32 0.46 0.00	11.10 0.24 0.00	11.50 0.23 0.00	19.93 0.39 0.00	17.14 0.30 -0.52	12.48 0.19 -2.76	7.99 -0.13 -12.50	15.95 0.11 -12.14	15.90 0.29 -6.23	20.31 0.51 -3.60	20.65 0.60 -1.09	19.89 0.66 -1.91	13.12 0.35 -3.73	12.86 0.32 -4.61	19.91 0.70 -2.69	26.08 1.00 -0.58	24.84 0.92 -2.11	20.26 0.65 -3.55	21.47 0.75 -2.76	32.23 1.26 -0.17	23.96 0.92 0.00	21.11 0.80 0.00
GOUDEY___8 23580	21.33 0.51 0.00	20.23 0.46 0.00	21.30 0.45 0.00	11.10 0.23 0.00	11.50 0.23 0.00	19.91 0.37 0.00	17.13 0.29 -0.52	12.47 0.18 -2.76	8.00 -0.13 -12.50	15.95 0.11 -12.14	15.89 0.28 -6.23	20.30 0.49 -3.60	20.63 0.58 -1.09	19.87 0.64 -1.91	13.11 0.34 -3.73	12.84 0.31 -4.61	19.89 0.68 -2.69	26.05 0.97 -0.58	24.81 0.90 -2.11	20.23 0.63 -3.55	21.45 0.73 -2.76	32.20 1.22 -0.17	23.93 0.89 0.00	21.09 0.78 0.00
GOWANUS_GT1_1 24077	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT1_2 24078	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT1_3 24079	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT1_4 24080	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT1_5 24084	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT1_6 24111	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT1_7 24112	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT1_8 24113	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT2_1 24114	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT2_2 24115	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT2_3 24116	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00

GOWANUS_GT2_4 24117	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT2_5 24118	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT2_6 24119	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT2_7 24120	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT2_8 24121	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT3_1 24122	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT3_2 24123	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT3_3 24124	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT3_4 24125	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT3_5 24126	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT3_6 24127	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT3_7 24128	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT3_8 24129	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT4_1 24130	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00
GOWANUS_GT4_2 24131	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00



GOWANUS_GT4_3 24132	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT4_4 24133	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT4_5 24134	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT4_6 24135	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT4_7 24136	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GOWANUS_GT4_8 24137	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GREENIDGE___3 23582	20.91 0.09 0.00	19.85 0.08 0.00	20.92 0.07 0.00	10.89 0.03 0.00	11.25 -0.01 0.00	19.49 -0.05 0.00	16.55 -0.08 -0.31	11.18 -0.03 -1.67	3.13 -0.07 -7.57	11.10 0.04 -7.35	13.30 0.14 -3.77	18.66 0.28 -2.18	19.97 0.36 -0.66	18.96 0.49 -1.15	11.60 0.26 -2.30	10.95 0.24 -2.79	18.75 0.60 -1.63	25.77 0.91 -0.35	23.92 0.84 -1.28	18.78 0.58 -2.15	20.27 0.64 -1.67	32.13 1.05 -0.27	23.76 0.72 0.00	20.95 0.64 0.00
GREENIDGE___4 23583	20.91 0.09 0.00	19.85 0.08 0.00	20.92 0.07 0.00	10.89 0.03 0.00	11.25 -0.01 0.00	19.49 -0.05 0.00	16.55 -0.08 -0.31	11.18 -0.03 -1.67	3.13 -0.07 -7.57	11.10 0.04 -7.35	13.30 0.14 -3.77	18.66 0.28 -2.18	19.97 0.36 -0.66	18.96 0.49 -1.15	11.60 0.26 -2.30	10.95 0.24 -2.79	18.75 0.60 -1.63	25.77 0.91 -0.35	23.92 0.84 -1.28	18.78 0.58 -2.15	20.27 0.64 -1.67	32.13 1.05 -0.27	23.76 0.72 0.00	20.95 0.64 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
GROVEVILLE___HYD 323602	22.62 1.80 0.00	21.33 1.56 0.00	22.37 1.51 0.00	11.64 0.78 0.00	12.11 0.84 0.00	21.11 1.57 0.00	19.30 1.34 -1.64	19.07 0.85 -8.69	34.62 -0.38 -39.37	42.33 0.38 -38.25	29.88 0.87 -19.63	29.06 1.51 -11.34	24.19 1.79 -3.44	24.98 1.65 -6.00	21.66 0.87 -11.74	23.23 0.78 -14.52	26.66 1.66 -8.47	28.92 2.60 -1.82	30.80 2.35 -6.64	28.96 1.72 -11.19	28.61 1.93 -8.71	34.47 3.13 -0.52	25.45 2.41 0.00	22.31 2.00 0.00
HAMPSHIRE___PAPER_HYD 323593	19.93 -0.89 0.00	18.97 -0.80 0.00	20.05 -0.80 0.00	10.45 -0.41 0.00	10.84 -0.43 0.00	18.79 -0.75 0.00	15.74 -0.58 0.00	9.18 -0.35 0.00	-4.21 0.16 0.00	3.52 -0.18 0.00	8.93 -0.45 0.00	15.42 -0.79 0.00	17.99 -0.96 0.00	16.40 -0.92 0.00	8.55 -0.49 0.00	7.50 -0.42 0.00	15.69 -0.83 0.00	23.24 -1.27 0.00	20.68 -1.13 0.00	15.21 -0.84 0.00	17.01 -0.95 0.00	29.35 -1.46 0.00	21.92 -1.13 0.00	19.26 -1.04 0.00
HARDSCRABBLE_WT_PWR 323673	21.43 0.61 0.00	20.47 0.71 0.00	21.65 0.80 0.00	11.28 0.42 0.00	11.69 0.42 0.00	20.34 0.80 0.00	17.01 0.72 0.04	9.77 0.45 0.22	-5.58 -0.23 0.98	2.94 0.18 0.95	9.35 0.46 0.49	16.63 0.71 0.28	19.59 0.72 0.08	17.82 0.64 0.15	9.09 0.34 0.29	7.88 0.32 0.36	17.12 0.81 0.21	25.71 1.25 0.05	22.87 1.23 0.16	16.63 0.85 0.28	18.66 0.91 0.22	32.38 1.59 0.01	24.22 1.18 0.00	21.28 0.98 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.40 1.58 0.00	21.11 1.34 0.00	22.14 1.28 0.00	11.53 0.66 0.00	11.98 0.71 0.00	20.89 1.35 0.00	18.95 1.15 -1.48	18.13 0.73 -7.86	30.90 -0.33 -35.60	38.63 0.34 -34.59	27.87 0.74 -17.75	27.76 1.30 -10.26	23.62 1.55 -3.11	24.17 1.42 -5.43	20.41 0.75 -10.61	21.73 0.67 -13.13	25.62 1.44 -7.66	28.41 2.26 -1.65	29.88 2.07 -6.00	27.69 1.52 -10.12	27.55 1.72 -7.87	34.04 2.76 -0.47	25.17 2.13 0.00	22.08 1.78 0.00
HARZA MOOSE___RIVER 24016	20.84 0.02 0.00	19.77 0.00 0.00	20.85 0.00 0.00	10.86 0.00 0.00	11.26 -0.01 0.00	19.54 0.00 0.00	16.34 0.01 0.00	9.56 0.03 0.00	-4.40 -0.04 0.00	3.72 0.02 0.00	9.43 0.05 0.00	16.28 0.08 0.00	19.02 0.07 0.00	17.40 0.08 0.00	9.08 0.04 0.00	7.98 0.05 0.00	16.70 0.18 0.00	24.84 0.34 0.00	22.12 0.31 0.00	16.26 0.21 0.00	18.16 0.20 0.00	31.14 0.32 0.00	23.23 0.18 0.00	20.42 0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.75 1.93 0.00	21.44 1.67 0.00	22.45 1.60 0.00	11.70 0.83 0.00	12.16 0.89 0.00	21.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.86 0.42 -36.73	29.10 0.87 -18.85	28.64 1.55 -10.89	24.12 1.86 -3.31	24.81 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.74 2.49 -1.75	30.47 2.28 -6.38	28.49 1.70 -10.74	28.27 1.95 -8.36	34.39 3.09 -0.50	25.55 2.50 0.00	22.39 2.09 0.00

HEMPSTEAD____ 23647	22.89 2.07 0.00	21.52 1.76 0.00	22.57 1.71 0.00	11.78 0.92 0.00	12.26 0.99 0.00	21.49 1.94 0.00	19.46 1.56 -1.57	18.91 1.02 -8.35	33.00 -0.46 -37.83	55.14 0.46 -50.98	44.95 0.99 -34.58	39.99 1.74 -22.05	25.69 2.09 -4.65	29.21 1.96 -9.93	24.60 1.02 -14.54	23.38 0.87 -14.58	67.41 1.86 -49.04	35.87 2.86 -8.51	30.95 2.61 -6.53	28.72 1.92 -10.75	40.45 2.19 -20.29	35.89 3.56 -1.52	25.75 2.70 0.00	22.52 2.22 0.00
HICKLING___1 23621	21.19 0.37 0.00	20.16 0.39 0.00	21.25 0.39 0.00	11.06 0.20 0.00	11.42 0.15 0.00	19.77 0.23 0.00	16.87 0.14 -0.40	11.77 0.09 -2.15	5.25 -0.13 -9.75	13.27 0.09 -9.47	14.53 0.29 -4.86	19.52 0.51 -2.81	20.44 0.63 -0.85	19.60 0.78 -1.49	12.80 0.42 -3.35	11.90 0.38 -3.60	19.48 0.86 -2.10	26.16 1.20 -0.45	24.60 1.15 -1.65	19.60 0.78 -2.77	21.04 0.92 -2.16	35.36 1.61 -2.94	24.21 1.16 0.00	21.34 1.03 0.00
HICKLING___2 23622	21.19 0.37 0.00	20.16 0.39 0.00	21.25 0.39 0.00	11.06 0.20 0.00	11.42 0.15 0.00	19.77 0.23 0.00	16.87 0.14 -0.40	11.77 0.09 -2.15	5.25 -0.13 -9.75	13.27 0.09 -9.47	14.53 0.29 -4.86	19.52 0.51 -2.81	20.44 0.63 -0.85	19.60 0.78 -1.49	12.80 0.42 -3.35	11.90 0.38 -3.60	19.48 0.86 -2.10	26.16 1.20 -0.45	24.60 1.15 -1.65	19.60 0.78 -2.77	21.04 0.92 -2.16	35.36 1.61 -2.94	24.21 1.16 0.00	21.34 1.03 0.00
HIGH FALLS___HY 23754	22.47 1.65 0.00	21.19 1.42 0.00	22.22 1.37 0.00	11.57 0.71 0.00	12.02 0.76 0.00	20.95 1.41 0.00	19.15 1.21 -1.62	18.89 0.77 -8.59	34.19 -0.36 -38.91	41.87 0.36 -37.80	29.59 0.81 -19.40	28.83 1.41 -11.21	24.02 1.66 -3.40	24.77 1.52 -5.93	21.43 0.79 -11.60	22.99 0.70 -14.35	26.41 1.51 -8.37	28.69 2.38 -1.80	30.52 2.15 -6.57	28.70 1.58 -11.06	28.36 1.79 -8.61	34.19 2.87 -0.52	25.25 2.21 0.00	22.13 1.82 0.00
HILLBURN___GT 23639	22.40 1.58 0.00	21.11 1.34 0.00	22.13 1.27 0.00	11.52 0.66 0.00	11.98 0.71 0.00	20.90 1.36 0.00	18.97 1.15 -1.50	18.25 0.74 -7.97	31.40 -0.33 -36.10	39.11 0.34 -35.07	28.11 0.73 -18.00	27.90 1.29 -10.40	23.64 1.53 -3.16	24.23 1.40 -5.50	20.55 0.74 -10.76	21.90 0.66 -13.32	25.69 1.40 -7.77	28.37 2.20 -1.67	29.93 2.03 -6.09	27.81 1.50 -10.26	27.64 1.69 -7.98	34.00 2.71 -0.48	25.17 2.12 0.00	22.07 1.77 0.00
HISHELDN_WT_PWR 323625	19.57 -1.25 0.00	18.69 -1.08 0.00	19.74 -1.11 0.00	10.26 -0.60 0.00	10.59 -0.68 0.00	18.30 -1.24 0.00	15.38 -1.22 -0.28	10.32 -0.72 -1.50	2.59 0.17 -6.78	10.09 -0.20 -6.59	12.34 -0.42 -3.38	17.53 -0.63 -1.95	18.88 -0.67 -0.59	17.99 -0.37 -1.03	11.97 -0.19 -3.12	10.26 -0.17 -2.50	17.77 -0.21 -1.46	24.54 -0.28 -0.31	22.75 -0.20 -1.14	17.73 -0.25 -1.93	19.21 -0.25 -1.50	38.03 -0.36 -7.58	22.79 -0.26 0.00	20.16 -0.15 0.00
HOLTSVILLE_IC_1 23690	23.36 2.54 0.00	21.96 2.19 0.00	23.00 2.15 0.00	12.02 1.16 0.00	12.50 1.24 0.00	21.95 2.41 0.00	19.83 1.93 -1.57	19.13 1.25 -8.35	32.89 -0.56 -37.83	55.24 0.56 -50.98	42.78 1.22 -32.18	39.69 2.12 -21.36	24.99 2.50 -3.54	26.19 2.37 -6.51	22.20 1.25 -11.91	23.03 1.04 -14.07	65.59 2.23 -46.84	32.72 3.44 -4.77	31.41 3.08 -6.53	29.00 2.21 -10.74	40.35 2.54 -19.85	36.52 4.19 -1.52	26.21 3.17 0.00	22.91 2.61 0.00
HOLTSVILLE_IC_10 23699	23.50 2.68 0.00	22.08 2.31 0.00	23.13 2.28 0.00	12.09 1.23 0.00	12.57 1.30 0.00	22.07 2.53 0.00	19.93 2.03 -1.57	19.19 1.31 -8.35	32.86 -0.59 -37.83	55.27 0.59 -50.98	42.90 1.29 -32.23	39.82 2.24 -21.38	25.15 2.63 -3.56	26.39 2.49 -6.57	22.32 1.32 -11.96	23.10 1.10 -14.08	65.79 2.38 -46.88	33.03 3.67 -4.86	31.62 3.28 -6.53	29.14 2.35 -10.74	40.52 2.70 -19.86	36.77 4.44 -1.52	26.38 3.34 0.00	23.06 2.76 0.00
HOLTSVILLE_IC_2 23691	23.36 2.54 0.00	21.96 2.19 0.00	23.00 2.15 0.00	12.02 1.16 0.00	12.50 1.24 0.00	21.95 2.41 0.00	19.83 1.93 -1.57	19.13 1.25 -8.35	32.89 -0.56 -37.83	55.24 0.56 -50.98	42.78 1.22 -32.18	39.69 2.12 -21.36	24.99 2.50 -3.54	26.19 2.37 -6.51	22.20 1.25 -11.91	23.03 1.04 -14.07	65.59 2.23 -46.84	32.72 3.44 -4.77	31.41 3.08 -6.53	29.00 2.21 -10.74	40.35 2.54 -19.85	36.52 4.19 -1.52	26.21 3.17 0.00	22.91 2.61 0.00
HOLTSVILLE_IC_3 23692	23.36 2.54 0.00	21.96 2.19 0.00	23.00 2.15 0.00	12.02 1.16 0.00	12.50 1.24 0.00	21.95 2.41 0.00	19.83 1.93 -1.57	19.13 1.25 -8.35	32.89 -0.56 -37.83	55.24 0.56 -50.98	42.78 1.22 -32.18	39.69 2.12 -21.36	24.99 2.50 -3.54	26.19 2.37 -6.51	22.20 1.25 -11.91	23.03 1.04 -14.07	65.59 2.23 -46.84	32.72 3.44 -4.77	31.41 3.08 -6.53	29.00 2.21 -10.74	40.35 2.54 -19.85	36.52 4.19 -1.52	26.21 3.17 0.00	22.91 2.61 0.00
HOLTSVILLE_IC_4 23693	23.36 2.54 0.00	21.96 2.19 0.00	23.00 2.15 0.00	12.02 1.16 0.00	12.50 1.24 0.00	21.95 2.41 0.00	19.83 1.93 -1.57	19.13 1.25 -8.35	32.89 -0.56 -37.83	55.24 0.56 -50.98	42.78 1.22 -32.18	39.69 2.12 -21.36	24.99 2.50 -3.54	26.19 2.37 -6.51	22.20 1.25 -11.91	23.03 1.04 -14.07	65.59 2.23 -46.84	32.72 3.44 -4.77	31.41 3.08 -6.53	29.00 2.21 -10.74	40.35 2.54 -19.85	36.52 4.19 -1.52	26.21 3.17 0.00	22.91 2.61 0.00
HOLTSVILLE_IC_5 23694	23.36 2.54 0.00	21.96 2.19 0.00	23.00 2.15 0.00	12.02 1.16 0.00	12.50 1.24 0.00	21.95 2.41 0.00	19.83 1.93 -1.57	19.13 1.25 -8.35	32.89 -0.56 -37.83	55.24 0.56 -50.98	42.78 1.22 -32.18	39.69 2.12 -21.36	24.99 2.50 -3.54	26.19 2.37 -6.51	22.20 1.25 -11.91	23.03 1.04 -14.07	65.59 2.23 -46.84	32.72 3.44 -4.77	31.41 3.08 -6.53	29.00 2.21 -10.74	40.35 2.54 -19.85	36.52 4.19 -1.52	26.21 3.17 0.00	22.91 2.61 0.00
HOLTSVILLE_IC_6 23695	23.50 2.68 0.00	22.08 2.31 0.00	23.13 2.28 0.00	12.09 1.23 0.00	12.57 1.30 0.00	22.07 2.53 0.00	19.93 2.03 -1.57	19.19 1.31 -8.35	32.86 -0.59 -37.83	55.27 0.59 -50.98	42.90 1.29 -32.23	39.82 2.24 -21.38	25.15 2.63 -3.56	26.39 2.49 -6.57	22.32 1.32 -11.96	23.10 1.10 -14.08	65.79 2.38 -46.88	33.03 3.67 -4.86	31.62 3.28 -6.53	29.14 2.35 -10.74	40.52 2.70 -19.86	36.77 4.44 -1.52	26.38 3.34 0.00	23.06 2.76 0.00
HOLTSVILLE_IC_7 23696	23.50 2.68 0.00	22.08 2.31 0.00	23.13 2.28 0.00	12.09 1.23 0.00	12.57 1.30 0.00	22.07 2.53 0.00	19.93 2.03 -1.57	19.19 1.31 -8.35	32.86 -0.59 -37.83	55.27 0.59 -50.98	42.90 1.29 -32.23	39.82 2.24 -21.38	25.15 2.63 -3.56	26.39 2.49 -6.57	22.32 1.32 -11.96	23.10 1.10 -14.08	65.79 2.38 -46.88	33.03 3.67 -4.86	31.62 3.28 -6.53	29.14 2.35 -10.74	40.52 2.70 -19.86	36.77 4.44 -1.52	26.38 3.34 0.00	23.06 2.76 0.00
HOLTSVILLE_IC_8 23697	23.50 2.68 0.00	22.08 2.31 0.00	23.13 2.28 0.00	12.09 1.23 0.00	12.57 1.30 0.00	22.07 2.53 0.00	19.93 2.03 -1.57	19.19 1.31 -8.35	32.86 -0.59 -37.83	55.27 0.59 -50.98	42.90 1.29 -32.23	39.82 2.24 -21.38	25.15 2.63 -3.56	26.39 2.49 -6.57	22.32 1.32 -11.96	23.10 1.10 -14.08	65.79 2.38 -46.88	33.03 3.67 -4.86	31.62 3.28 -6.53	29.14 2.35 -10.74	40.52 2.70 -19.86	36.77 4.44 -1.52	26.38 3.34 0.00	23.06 2.76 0.00

HOLTSVILLE_IC_9 23698	23.50 2.68 0.00	22.08 2.31 0.00	23.13 2.28 0.00	12.09 1.23 0.00	12.57 1.30 0.00	22.07 2.53 0.00	19.93 2.03 -1.57	19.19 1.31 -8.35	32.86 -0.59 -37.83	55.27 0.59 -50.98	42.90 1.29 -32.23	39.82 2.24 -21.38	25.15 2.63 -3.56	26.39 2.49 -6.57	22.32 1.32 -11.96	23.10 1.10 -14.08	65.79 2.38 -46.88	33.03 3.67 -4.86	31.62 3.28 -6.53	29.14 2.35 -10.74	40.52 2.70 -19.86	36.77 4.44 -1.52	26.38 3.34 0.00	23.06 2.76 0.00
HOWARD_WT_PWR 323690	20.44 -0.38 0.00	19.52 -0.25 0.00	20.64 -0.21 0.00	10.74 -0.13 0.00	10.97 -0.29 0.00	19.02 -0.52 0.00	16.17 -0.48 -0.33	11.02 -0.28 -1.77	3.65 0.00 -8.01	11.46 -0.03 -7.78	13.36 -0.02 -4.00	18.55 0.04 -2.31	19.91 0.25 -0.70	19.06 0.51 -1.22	12.43 0.26 -3.13	11.09 0.21 -2.96	18.91 0.67 -1.72	25.80 0.92 -0.37	23.92 0.77 -1.35	18.92 0.58 -2.28	20.46 0.72 -1.77	36.94 1.26 -4.86	24.05 1.01 0.00	21.23 0.93 0.00
HQ_GEN_CEDARS 23644	20.14 -0.68 0.00	19.22 -0.55 0.00	20.35 -0.51 0.00	10.60 -0.26 0.00	10.99 -0.27 0.00	19.07 -0.47 0.00	15.97 -0.36 0.00	9.27 -0.26 0.00	-4.22 0.15 0.00	3.52 -0.18 0.00	8.92 -0.46 0.00	15.41 -0.79 0.00	18.02 -0.94 0.00	16.38 -0.94 0.00	8.53 -0.51 0.00	7.45 -0.47 0.00	15.51 -1.01 0.00	22.76 -1.74 0.00	20.25 -1.56 0.00	14.91 -1.14 0.00	16.73 -1.23 0.00	29.11 -1.70 0.00	21.77 -1.27 0.00	19.18 -1.12 0.00
HQ_GEN_CEDARS_PROXY 323590	20.14 -0.68 0.00	19.22 -0.55 0.00	20.35 -0.51 0.00	10.60 -0.26 0.00	10.99 -0.27 0.00	19.07 -0.47 0.00	15.97 -0.36 0.00	9.27 -0.26 0.00	-4.22 0.15 0.00	3.52 -0.18 0.00	8.92 -0.46 0.00	15.41 -0.79 0.00	18.02 -0.94 0.00	16.38 -0.94 0.00	8.53 -0.51 0.00	7.45 -0.47 0.00	15.51 -1.01 0.00	22.76 -1.74 0.00	20.25 -1.56 0.00	14.91 -1.14 0.00	16.73 -1.23 0.00	29.11 -1.70 0.00	21.77 -1.27 0.00	19.18 -1.12 0.00
HQ_GEN_IMPORT 323601	20.31 -0.50 0.00	19.38 -0.39 0.00	20.50 -0.36 0.00	10.68 -0.19 0.00	11.07 -0.19 0.00	19.20 -0.34 0.00	16.06 -0.26 0.00	9.34 -0.19 0.00	-4.26 0.11 0.00	3.60 -0.11 0.00	9.12 -0.26 0.00	15.76 -0.44 0.00	18.43 -0.52 0.00	16.79 -0.54 0.00	8.75 -0.29 0.00	7.66 -0.27 0.00	15.92 -0.60 0.00	23.57 -0.94 0.00	20.97 -0.84 0.00	15.45 -0.60 0.00	17.31 -0.65 0.00	29.79 -1.02 0.00	22.29 -0.75 0.00	19.65 -0.66 0.00
HQ_GEN_WHEEL 23651	20.31 -0.50 0.00	19.38 -0.39 0.00	20.50 -0.36 0.00	10.68 -0.19 0.00	11.07 -0.19 0.00	19.20 -0.34 0.00	16.06 -0.26 0.00	9.34 -0.19 0.00	-4.26 0.11 0.00	3.60 -0.11 0.00	9.12 -0.26 0.00	15.76 -0.44 0.00	18.43 -0.52 0.00	16.79 -0.54 0.00	8.75 -0.29 0.00	7.66 -0.27 0.00	15.92 -0.60 0.00	23.57 -0.94 0.00	20.97 -0.84 0.00	15.45 -0.60 0.00	17.31 -0.65 0.00	29.79 -1.02 0.00	22.29 -0.75 0.00	19.65 -0.66 0.00
HUDSON_AVE_GT_3 23810	22.80 1.98 0.00	21.46 1.70 0.00	22.48 1.63 0.00	11.71 0.85 0.00	12.17 0.91 0.00	21.24 1.70 0.00	19.34 1.45 -1.57	18.79 0.91 -8.35	33.05 -0.39 -37.81	40.84 0.41 -36.73	29.11 0.88 -18.85	28.65 1.55 -10.89	24.13 1.87 -3.31	24.82 1.73 -5.77	21.23 0.91 -11.27	22.68 0.81 -13.95	26.29 1.63 -8.14	28.79 2.53 -1.75	30.51 2.33 -6.38	28.52 1.72 -10.74	28.31 1.98 -8.36	34.48 3.17 -0.50	25.59 2.55 0.00	22.44 2.13 0.00
HUDSON_AVE_GT_4 23540	22.80 1.98 0.00	21.46 1.70 0.00	22.48 1.63 0.00	11.71 0.85 0.00	12.17 0.91 0.00	21.24 1.70 0.00	19.34 1.45 -1.57	18.79 0.91 -8.35	33.05 -0.39 -37.81	40.84 0.41 -36.73	29.11 0.88 -18.85	28.65 1.55 -10.89	24.13 1.87 -3.31	24.82 1.73 -5.77	21.23 0.91 -11.27	22.68 0.81 -13.95	26.29 1.63 -8.14	28.79 2.53 -1.75	30.51 2.33 -6.38	28.52 1.72 -10.74	28.31 1.98 -8.36	34.48 3.17 -0.50	25.59 2.55 0.00	22.44 2.13 0.00
HUDSON_AVE_GT_5 23657	22.80 1.98 0.00	21.46 1.70 0.00	22.48 1.63 0.00	11.71 0.85 0.00	12.17 0.91 0.00	21.24 1.70 0.00	19.34 1.45 -1.57	18.79 0.91 -8.35	33.05 -0.39 -37.81	40.84 0.41 -36.73	29.11 0.88 -18.85	28.65 1.55 -10.89	24.13 1.87 -3.31	24.82 1.73 -5.77	21.23 0.91 -11.27	22.68 0.81 -13.95	26.29 1.63 -8.14	28.79 2.53 -1.75	30.51 2.33 -6.38	28.52 1.72 -10.74	28.31 1.98 -8.36	34.48 3.17 -0.50	25.59 2.55 0.00	22.44 2.13 0.00
HUDSON_AVE_10 24168	22.68 1.86 0.00	21.36 1.59 0.00	22.36 1.50 0.00	11.64 0.78 0.00	12.10 0.84 0.00	21.12 1.58 0.00	19.25 1.35 -1.57	18.73 0.85 -8.35	33.08 -0.36 -37.81	40.82 0.39 -36.73	29.04 0.82 -18.85	28.56 1.46 -10.89	24.04 1.78 -3.31	24.73 1.65 -5.77	21.18 0.87 -11.27	22.64 0.77 -13.95	26.21 1.55 -8.14	28.64 2.39 -1.75	30.36 2.18 -6.38	28.42 1.62 -10.74	28.20 1.88 -8.36	34.28 2.97 -0.50	25.48 2.44 0.00	22.33 2.02 0.00
HUNTER_MOUNT___DRP 323613	22.66 1.84 0.00	21.38 1.62 0.00	22.48 1.62 0.00	11.71 0.84 0.00	12.17 0.90 0.00	21.19 1.65 0.00	19.54 1.40 -1.81	20.02 0.86 -9.62	38.77 -0.41 -43.55	46.41 0.40 -42.31	32.03 0.94 -21.71	30.38 1.63 -12.55	24.68 1.91 -3.81	25.73 1.77 -6.64	22.96 0.93 -12.99	24.84 0.84 -16.07	27.76 1.87 -9.37	29.44 2.92 -2.02	31.76 2.61 -7.35	30.32 1.89 -12.38	29.69 2.10 -9.63	34.85 3.46 -0.58	25.57 2.52 0.00	22.40 2.10 0.00
HUNTINGTON_RES_REC 323705	23.21 2.40 0.00	21.81 2.04 0.00	22.86 2.00 0.00	11.94 1.08 0.00	12.42 1.15 0.00	21.81 2.27 0.00	19.71 1.81 -1.57	19.06 1.18 -8.35	32.93 -0.53 -37.83	55.21 0.52 -50.98	42.76 1.15 -32.23	39.58 2.00 -21.38	24.89 2.37 -3.57	26.16 2.25 -6.58	22.19 1.18 -11.96	23.01 1.00 -14.08	65.57 2.16 -46.89	32.70 3.33 -4.86	31.35 3.01 -6.53	28.96 2.17 -10.74	40.32 2.50 -19.86	36.42 4.09 -1.52	26.10 3.06 0.00	22.83 2.52 0.00
HUNTLEY___63 23557	19.46 -1.37 0.00	18.51 -1.26 0.00	19.55 -1.31 0.00	10.21 -0.65 0.00	10.55 -0.71 0.00	18.21 -1.33 0.00	15.22 -1.35 -0.24	10.03 -0.81 -1.30	1.74 0.21 -5.90	9.16 -0.27 -5.73	11.74 -0.59 -2.94	16.97 -0.93 -1.70	18.43 -1.04 -0.52	17.57 -0.65 -0.90	10.68 -0.36 -2.00	9.80 -0.30 -2.18	17.30 -0.49 -1.27	24.08 -0.69 -0.27	22.20 -0.61 -1.00	17.17 -0.56 -1.68	18.62 -0.65 -1.30	22.33 -1.11 7.37	22.22 -0.83 0.00	19.70 -0.61 0.00
HUNTLEY___64 23558	19.46 -1.37 0.00	18.51 -1.26 0.00	19.55 -1.31 0.00	10.21 -0.65 0.00	10.55 -0.71 0.00	18.21 -1.33 0.00	15.22 -1.35 -0.24	10.03 -0.81 -1.30	1.74 0.21 -5.90	9.16 -0.27 -5.73	11.74 -0.59 -2.94	16.97 -0.93 -1.70	18.43 -1.04 -0.52	17.57 -0.65 -0.90	10.68 -0.36 -2.00	9.80 -0.30 -2.18	17.30 -0.49 -1.27	24.08 -0.69 -0.27	22.20 -0.61 -1.00	17.17 -0.56 -1.68	18.62 -0.65 -1.30	22.33 -1.11 7.37	22.22 -0.83 0.00	19.70 -0.61 0.00
HUNTLEY___65 23559	19.46 -1.37 0.00	18.51 -1.26 0.00	19.55 -1.31 0.00	10.21 -0.65 0.00	10.55 -0.71 0.00	18.21 -1.33 0.00	15.22 -1.35 -0.24	10.03 -0.81 -1.30	1.74 0.21 -5.90	9.16 -0.27 -5.73	11.74 -0.59 -2.94	16.97 -0.93 -1.70	18.43 -1.04 -0.52	17.57 -0.65 -0.90	10.68 -0.36 -2.00	9.80 -0.30 -2.18	17.30 -0.49 -1.27	24.08 -0.69 -0.27	22.20 -0.61 -1.00	17.17 -0.56 -1.68	18.62 -0.65 -1.30	22.33 -1.11 7.37	22.22 -0.83 0.00	19.70 -0.61 0.00

HUNTLEY___66 23560	19.46 -1.37 0.00	18.51 -1.26 0.00	19.55 -1.31 0.00	10.21 -0.65 0.00	10.55 -0.71 0.00	18.21 -1.33 0.00	15.22 -1.35 -0.24	10.03 -0.81 -1.30	1.74 0.21 -5.90	9.16 -0.27 -5.73	11.74 -0.59 -2.94	16.97 -0.93 -1.70	18.43 -1.04 -0.52	17.57 -0.65 -0.90	10.68 -0.36 -2.00	9.80 -0.30 -2.18	17.30 -0.49 -1.27	24.08 -0.69 -0.27	22.20 -0.61 -1.00	17.17 -0.56 -1.68	18.62 -0.65 -1.30	22.33 -1.11 7.37	22.22 -0.83 0.00	19.70 -0.61 0.00
HUNTLEY___67 23561	19.37 -1.45 0.00	18.43 -1.34 0.00	19.46 -1.40 0.00	10.16 -0.70 0.00	10.50 -0.76 0.00	18.12 -1.42 0.00	15.18 -1.40 -0.25	10.03 -0.83 -1.33	1.87 0.22 -6.02	9.27 -0.28 -5.84	11.78 -0.61 -3.00	16.96 -0.97 -1.73	18.39 -1.10 -0.53	17.52 -0.72 -0.92	12.29 -0.38 -3.63	9.82 -0.33 -2.22	17.26 -0.56 -1.29	23.95 -0.83 -0.28	22.10 -0.72 -1.02	17.13 -0.63 -1.71	18.58 -0.72 -1.33	42.19 -1.21 -12.59	22.14 -0.90 0.00	19.63 -0.68 0.00
HUNTLEY___68 23562	19.37 -1.45 0.00	18.43 -1.34 0.00	19.46 -1.40 0.00	10.16 -0.70 0.00	10.50 -0.76 0.00	18.12 -1.42 0.00	15.18 -1.40 -0.25	10.03 -0.83 -1.33	1.87 0.22 -6.02	9.27 -0.28 -5.84	11.78 -0.61 -3.00	16.96 -0.97 -1.73	18.39 -1.10 -0.53	17.52 -0.72 -0.92	12.29 -0.38 -3.63	9.82 -0.33 -2.22	17.26 -0.56 -1.29	23.95 -0.83 -0.28	22.10 -0.72 -1.02	17.13 -0.63 -1.71	18.58 -0.72 -1.33	42.19 -1.21 -12.59	22.14 -0.90 0.00	19.63 -0.68 0.00
HYLAND___LFGE 323620	20.90 0.08 0.00	19.86 0.10 0.00	20.94 0.08 0.00	10.90 0.04 0.00	11.25 -0.01 0.00	19.48 -0.06 0.00	16.47 -0.13 -0.27	10.95 -0.04 -1.46	2.11 -0.12 -6.60	10.18 0.07 -6.41	12.91 0.24 -3.29	18.56 0.46 -1.90	20.16 0.63 -0.58	19.12 0.80 -1.01	11.50 0.41 -2.04	10.73 0.37 -2.43	18.88 0.94 -1.42	26.35 1.54 -0.31	24.28 1.36 -1.11	18.85 0.92 -1.88	20.42 0.99 -1.46	33.43 1.60 -1.02	24.14 1.10 0.00	21.27 0.96 0.00
INDECK___CORINTH 23802	22.72 1.90 0.00	21.40 1.64 0.00	22.66 1.80 0.00	11.79 0.93 0.00	12.18 0.91 0.00	21.18 1.64 0.00	19.75 1.27 -2.15	21.71 0.74 -11.44	47.04 -0.37 -51.78	54.33 0.33 -50.30	36.02 0.83 -25.81	32.54 1.42 -14.92	25.23 1.75 -4.53	26.85 1.63 -7.89	25.35 0.87 -15.44	27.82 0.79 -19.10	29.41 1.75 -11.14	29.52 2.62 -2.40	32.88 2.34 -8.73	32.42 1.66 -14.71	31.24 1.83 -11.45	34.56 3.06 -0.69	24.96 1.92 0.00	21.68 1.38 0.00
INDECK___ILION 23567	21.34 0.52 0.00	20.25 0.49 0.00	21.37 0.51 0.00	11.13 0.27 0.00	11.54 0.28 0.00	20.06 0.52 0.00	16.72 0.44 0.04	9.59 0.28 0.22	-5.49 -0.14 0.98	2.88 0.12 0.95	9.20 0.30 0.49	16.41 0.49 0.28	19.43 0.56 0.08	17.70 0.53 0.15	9.04 0.28 0.29	7.83 0.27 0.36	16.94 0.63 0.21	25.41 0.95 0.05	22.54 0.90 0.16	16.41 0.64 0.28	18.45 0.70 0.22	31.96 1.17 0.01	23.88 0.84 0.00	21.00 0.69 0.00
INDECK___OLEAN 23982	21.29 0.47 0.00	20.26 0.50 0.00	21.36 0.51 0.00	11.14 0.28 0.00	11.49 0.22 0.00	19.82 0.29 0.00	16.75 0.13 -0.29	11.14 0.05 -1.56	2.52 -0.17 -7.05	10.65 0.10 -6.85	13.23 0.32 -3.52	18.82 0.58 -2.03	20.25 0.68 -0.62	19.36 0.97 -1.08	13.55 0.50 -4.00	11.00 0.47 -2.61	19.04 1.00 -1.52	26.01 1.18 -0.33	24.21 1.21 -1.19	18.83 0.77 -2.00	20.52 1.00 -1.57	44.67 1.89 -11.97	24.42 1.38 0.00	21.56 1.25 0.00
INDECK___OSWEGO 23783	20.42 -0.40 0.00	19.36 -0.41 0.00	20.41 -0.45 0.00	10.63 -0.23 0.00	11.01 -0.26 0.00	19.04 -0.50 0.00	15.99 -0.46 -0.12	9.93 -0.25 -0.64	-1.37 0.09 -2.91	6.45 -0.09 -2.83	10.64 -0.19 -1.45	16.71 -0.34 -0.84	18.81 -0.40 -0.25	17.45 -0.31 -0.44	9.76 -0.15 -0.87	8.87 -0.13 -1.08	16.87 -0.28 -0.63	24.25 -0.39 -0.13	21.94 -0.35 -0.49	16.61 -0.27 -0.83	18.27 -0.33 -0.64	30.23 -0.62 -0.04	22.56 -0.49 0.00	19.93 -0.37 0.00
INDECK___YERKES 23781	19.48 -1.34 0.00	18.53 -1.24 0.00	19.57 -1.29 0.00	10.22 -0.64 0.00	10.57 -0.70 0.00	18.23 -1.31 0.00	15.23 -1.34 -0.24	10.04 -0.80 -1.30	1.74 0.21 -5.90	9.17 -0.27 -5.73	11.74 -0.58 -2.94	16.99 -0.91 -1.70	18.45 -1.02 -0.52	17.59 -0.63 -0.90	10.69 -0.35 -2.00	9.81 -0.30 -2.18	17.32 -0.47 -1.27	24.12 -0.66 -0.27	22.22 -0.58 -1.00	17.19 -0.54 -1.68	18.64 -0.63 -1.30	22.36 -1.08 7.37	22.24 -0.80 0.00	19.72 -0.58 0.00
INDIAN POINT_GT_1 24139	22.41 1.59 0.00	21.11 1.34 0.00	22.13 1.27 0.00	11.53 0.66 0.00	11.98 0.71 0.00	20.90 1.36 0.00	19.03 1.15 -1.56	18.55 0.74 -8.28	32.79 -0.33 -37.48	40.45 0.33 -36.41	28.80 0.73 -18.69	28.28 1.28 -10.80	23.76 1.53 -3.28	24.44 1.40 -5.72	20.96 0.74 -11.18	22.41 0.66 -13.83	25.97 1.38 -8.07	28.40 2.16 -1.74	30.12 1.99 -6.32	28.17 1.47 -10.65	27.92 1.67 -8.29	33.99 2.68 -0.50	25.15 2.11 0.00	22.06 1.75 0.00
INDIAN POINT_GT_2 23659	22.41 1.59 0.00	21.11 1.34 0.00	22.13 1.27 0.00	11.53 0.66 0.00	11.98 0.71 0.00	20.90 1.36 0.00	19.03 1.15 -1.56	18.55 0.74 -8.28	32.79 -0.33 -37.48	40.45 0.33 -36.41	28.80 0.73 -18.69	28.28 1.28 -10.80	23.76 1.53 -3.28	24.44 1.40 -5.72	20.96 0.74 -11.18	22.41 0.66 -13.83	25.97 1.38 -8.07	28.40 2.16 -1.74	30.12 1.99 -6.32	28.17 1.47 -10.65	27.92 1.67 -8.29	33.99 2.68 -0.50	25.15 2.11 0.00	22.06 1.75 0.00
INDIAN POINT_GT_3 24019	22.41 1.59 0.00	21.11 1.34 0.00	22.13 1.27 0.00	11.53 0.66 0.00	11.98 0.71 0.00	20.90 1.36 0.00	19.03 1.15 -1.56	18.55 0.74 -8.28	32.79 -0.33 -37.48	40.45 0.33 -36.41	28.80 0.73 -18.69	28.28 1.28 -10.80	23.76 1.53 -3.28	24.44 1.40 -5.72	20.96 0.74 -11.18	22.41 0.66 -13.83	25.97 1.38 -8.07	28.40 2.16 -1.74	30.12 1.99 -6.32	28.17 1.47 -10.65	27.92 1.67 -8.29	33.99 2.68 -0.50	25.15 2.11 0.00	22.06 1.75 0.00
INDIAN POINT___2 23530	22.34 1.52 0.00	21.05 1.28 0.00	22.06 1.21 0.00	11.49 0.63 0.00	11.95 0.68 0.00	20.84 1.30 0.00	18.96 1.10 -1.54	18.41 0.71 -8.17	32.29 -0.31 -36.97	39.95 0.32 -35.92	28.51 0.70 -18.43	28.08 1.23 -10.65	23.64 1.46 -3.23	24.30 1.34 -5.64	20.78 0.71 -11.03	22.19 0.63 -13.64	25.80 1.33 -7.96	28.29 2.07 -1.71	29.96 1.92 -6.24	27.97 1.41 -10.51	27.75 1.61 -8.18	33.88 2.58 -0.49	25.08 2.04 0.00	21.99 1.69 0.00
INDIAN POINT___3 23531	22.33 1.51 0.00	21.04 1.28 0.00	22.06 1.21 0.00	11.49 0.63 0.00	11.94 0.68 0.00	20.83 1.29 0.00	18.98 1.10 -1.56	18.52 0.71 -8.28	32.83 -0.31 -37.51	40.47 0.32 -36.44	28.78 0.70 -18.70	28.23 1.22 -10.81	23.69 1.46 -3.28	24.38 1.34 -5.72	20.94 0.71 -11.18	22.39 0.63 -13.84	25.92 1.33 -8.07	28.31 2.07 -1.74	30.04 1.91 -6.33	28.12 1.41 -10.66	27.86 1.61 -8.30	33.87 2.57 -0.50	25.07 2.03 0.00	21.98 1.68 0.00
IP CORINTH___1 23988	22.72 1.90 0.00	21.40 1.64 0.00	22.66 1.80 0.00	11.79 0.93 0.00	12.18 0.91 0.00	21.18 1.64 0.00	19.75 1.27 -2.15	21.71 0.74 -11.44	47.04 -0.37 -51.78	54.33 0.33 -50.30	36.02 0.83 -25.81	32.54 1.42 -14.92	25.23 1.75 -4.53	26.85 1.63 -7.89	25.35 0.87 -15.44	27.82 0.79 -19.10	29.41 1.75 -11.14	29.52 2.62 -2.40	32.88 2.34 -8.73	32.42 1.66 -14.71	31.24 1.83 -11.45	34.58 3.09 -0.69	25.01 1.97 0.00	21.77 1.47 0.00

IP___TICONDEROGA 23804	23.25 2.43 0.00	21.93 2.17 0.00	23.21 2.36 0.00	12.10 1.24 0.00	12.60 1.34 0.00	21.90 2.36 0.00	20.33 1.94 -2.06	21.62 1.13 -10.96	44.70 -0.54 -49.61	52.37 0.47 -48.19	35.38 1.26 -24.73	32.68 2.18 -14.29	25.86 2.57 -4.34	27.28 2.40 -7.57	25.08 1.25 -14.79	27.35 1.12 -18.30	29.65 2.45 -10.67	30.33 3.53 -2.30	33.35 3.18 -8.37	32.41 2.26 -14.09	31.46 2.53 -10.97	35.75 4.28 -0.66	25.99 2.95 0.00	22.84 2.54 0.00
ISLIP_RES_REC 323679	23.60 2.78 0.00	22.17 2.40 0.00	23.22 2.36 0.00	12.13 1.27 0.00	12.62 1.35 0.00	22.16 2.61 0.00	20.01 2.11 -1.57	19.24 1.35 -8.35	32.84 -0.61 -37.83	55.29 0.60 -50.98	42.98 1.34 -32.26	39.92 2.33 -21.39	25.26 2.72 -3.58	26.52 2.58 -6.62	22.40 1.36 -11.99	23.16 1.14 -14.09	65.92 2.49 -46.92	33.25 3.84 -4.91	31.77 3.44 -6.53	29.25 2.46 -10.74	40.65 2.82 -19.86	36.97 4.65 -1.52	26.52 3.48 0.00	23.17 2.86 0.00
JARVIS____ 23743	20.98 0.16 0.00	19.91 0.14 0.00	20.98 0.13 0.00	10.93 0.06 0.00	11.33 0.06 0.00	19.66 0.12 0.00	16.38 0.10 0.04	9.38 0.07 0.22	-5.38 -0.03 0.98	2.79 0.04 0.95	8.97 0.08 0.49	16.06 0.14 0.28	19.03 0.16 0.08	17.33 0.16 0.15	8.83 0.08 0.29	7.65 0.08 0.36	16.50 0.19 0.21	24.75 0.30 0.05	21.90 0.26 0.16	15.97 0.19 0.28	17.95 0.20 0.22	31.11 0.32 0.01	23.27 0.23 0.00	20.51 0.20 0.00
JENNISON____1 23625	22.03 1.21 0.00	20.86 1.09 0.00	21.94 1.08 0.00	11.43 0.56 0.00	11.84 0.58 0.00	20.54 1.00 0.00	17.73 0.85 -0.56	13.03 0.53 -2.96	8.73 -0.30 -13.40	16.98 0.26 -13.02	16.72 0.66 -6.68	21.22 1.16 -3.86	21.47 1.35 -1.17	20.70 1.34 -2.04	13.74 0.70 -4.00	13.50 0.63 -4.94	20.80 1.40 -2.88	27.26 2.14 -0.62	26.01 1.94 -2.26	21.25 1.39 -3.81	22.47 1.54 -2.96	33.54 2.55 -0.18	24.86 1.82 0.00	21.84 1.54 0.00
JENNISON____2 23626	22.03 1.21 0.00	20.86 1.09 0.00	21.94 1.08 0.00	11.43 0.56 0.00	11.84 0.58 0.00	20.54 1.00 0.00	17.73 0.85 -0.56	13.03 0.53 -2.96	8.73 -0.30 -13.40	16.98 0.26 -13.02	16.72 0.66 -6.68	21.22 1.16 -3.86	21.47 1.35 -1.17	20.70 1.34 -2.04	13.74 0.70 -4.00	13.50 0.63 -4.94	20.80 1.40 -2.88	27.26 2.14 -0.62	26.01 1.94 -2.26	21.25 1.39 -3.81	22.47 1.54 -2.96	33.54 2.55 -0.18	24.86 1.82 0.00	21.84 1.54 0.00
JERICO_RISE_WT_PWR 323719	20.32 -0.49 0.00	19.42 -0.35 0.00	20.54 -0.31 0.00	10.71 -0.15 0.00	11.08 -0.18 0.00	19.14 -0.40 0.00	16.03 -0.29 0.00	9.28 -0.25 0.00	-4.24 0.13 0.00	3.48 -0.22 0.00	8.85 -0.53 0.00	15.24 -0.97 0.00	17.79 -1.17 0.00	16.17 -1.15 0.00	8.46 -0.59 0.00	7.35 -0.58 0.00	15.33 -1.19 0.00	22.72 -1.78 0.00	20.26 -1.54 0.00	14.98 -1.07 0.00	16.89 -1.07 0.00	29.41 -1.40 0.00	22.05 -0.99 0.00	19.49 -0.81 0.00
KEDC_PORT_JEFF_GT2 24210	23.46 2.64 0.00	22.04 2.27 0.00	23.09 2.23 0.00	12.07 1.20 0.00	12.55 1.28 0.00	22.04 2.49 0.00	19.90 2.00 -1.57	19.17 1.29 -8.35	32.87 -0.58 -37.83	55.26 0.58 -50.98	42.86 1.27 -32.21	39.78 2.21 -21.37	25.10 2.59 -3.55	26.33 2.46 -6.55	22.28 1.30 -11.94	23.09 1.09 -14.08	65.74 2.35 -46.87	32.95 3.62 -4.82	31.57 3.24 -6.53	29.11 2.32 -10.74	40.49 2.67 -19.85	36.72 4.40 -1.52	26.34 3.30 0.00	23.03 2.72 0.00
KEDC_PORT_JEFF_GT3 24211	23.46 2.64 0.00	22.04 2.27 0.00	23.09 2.23 0.00	12.07 1.20 0.00	12.55 1.28 0.00	22.04 2.49 0.00	19.90 2.00 -1.57	19.17 1.29 -8.35	32.87 -0.58 -37.83	55.26 0.58 -50.98	42.86 1.27 -32.21	39.78 2.21 -21.37	25.10 2.59 -3.55	26.33 2.46 -6.55	22.28 1.30 -11.94	23.09 1.09 -14.08	65.74 2.35 -46.87	32.95 3.62 -4.82	31.57 3.24 -6.53	29.11 2.32 -10.74	40.49 2.67 -19.85	36.72 4.40 -1.52	26.34 3.30 0.00	23.03 2.72 0.00
KEDC_GLWD_GT4 24219	22.86 2.04 0.00	21.51 1.74 0.00	22.55 1.70 0.00	11.77 0.90 0.00	12.23 0.97 0.00	21.42 1.87 0.00	19.43 1.53 -1.57	18.87 0.99 -8.35	33.01 -0.44 -37.83	55.13 0.45 -50.98	44.60 0.97 -34.25	39.87 1.71 -21.96	25.49 2.04 -4.49	28.69 1.91 -9.46	24.21 1.00 -14.17	23.32 0.87 -14.53	67.16 1.82 -48.82	35.40 2.75 -8.15	30.91 2.57 -6.53	28.70 1.90 -10.75	40.32 2.16 -20.20	35.83 3.51 -1.52	25.71 2.67 0.00	22.50 2.20 0.00
KEDC_GLWD_GT5 24220	22.86 2.04 0.00	21.51 1.74 0.00	22.55 1.70 0.00	11.77 0.90 0.00	12.23 0.97 0.00	21.42 1.87 0.00	19.43 1.53 -1.57	18.87 0.99 -8.35	33.01 -0.44 -37.83	55.13 0.45 -50.98	44.60 0.97 -34.25	39.87 1.71 -21.96	25.49 2.04 -4.49	28.69 1.91 -9.46	24.21 1.00 -14.17	23.32 0.87 -14.53	67.16 1.82 -48.82	35.40 2.75 -8.15	30.91 2.57 -6.53	28.70 1.90 -10.75	40.32 2.16 -20.20	35.83 3.51 -1.52	25.71 2.67 0.00	22.50 2.20 0.00
KENSICO____ 23655	22.53 1.71 0.00	21.23 1.47 0.00	22.25 1.40 0.00	11.60 0.73 0.00	12.06 0.79 0.00	21.02 1.48 0.00	19.15 1.26 -1.57	18.67 0.80 -8.34	33.04 -0.35 -37.76	40.75 0.36 -36.68	28.99 0.79 -18.82	28.47 1.38 -10.88	23.91 1.65 -3.30	24.60 1.52 -5.76	21.10 0.80 -11.26	22.57 0.71 -13.93	26.13 1.48 -8.12	28.56 2.31 -1.75	30.29 2.12 -6.37	28.35 1.56 -10.73	28.10 1.79 -8.35	34.17 2.87 -0.50	25.30 2.25 0.00	22.19 1.88 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.49 1.67 0.00	21.20 1.43 0.00	22.24 1.39 0.00	11.58 0.71 0.00	12.03 0.77 0.00	20.97 1.43 0.00	19.08 1.23 -1.53	18.43 0.78 -8.12	32.02 -0.36 -36.75	39.77 0.36 -35.70	28.52 0.82 -18.32	28.22 1.43 -10.59	23.84 1.68 -3.21	24.46 1.53 -5.60	20.79 0.79 -10.96	22.20 0.71 -13.56	25.97 1.54 -7.91	28.63 2.43 -1.70	30.20 2.19 -6.20	28.10 1.61 -10.44	27.90 1.81 -8.13	34.20 2.90 -0.49	25.26 2.22 0.00	22.14 1.83 0.00
KIAC_JFK_GT1 23816	22.61 1.79 0.00	21.29 1.52 0.00	22.28 1.42 0.00	11.59 0.73 0.00	12.05 0.78 0.00	21.02 1.48 0.00	19.18 1.28 -1.57	18.70 0.81 -8.35	33.10 -0.34 -37.81	40.82 0.38 -36.73	29.01 0.78 -18.85	28.54 1.44 -10.89	24.04 1.78 -3.31	24.73 1.64 -5.77	21.18 0.86 -11.27	22.64 0.76 -13.95	26.20 1.55 -8.14	28.60 2.34 -1.75	30.28 2.10 -6.38	28.39 1.60 -10.74	28.16 1.84 -8.36	34.18 2.87 -0.50	25.50 2.46 0.00	22.31 2.00 0.00
KIAC_JFK_GT2 23817	22.61 1.79 0.00	21.29 1.52 0.00	22.28 1.42 0.00	11.59 0.73 0.00	12.05 0.78 0.00	21.02 1.48 0.00	19.18 1.28 -1.57	18.70 0.81 -8.35	33.10 -0.34 -37.81	40.82 0.38 -36.73	29.01 0.78 -18.85	28.54 1.44 -10.89	24.04 1.78 -3.31	24.73 1.64 -5.77	21.18 0.86 -11.27	22.64 0.76 -13.95	26.20 1.55 -8.14	28.60 2.34 -1.75	30.28 2.10 -6.38	28.39 1.60 -10.74	28.16 1.84 -8.36	34.18 2.87 -0.50	25.50 2.46 0.00	22.31 2.00 0.00
KINTIGH____ 23543	19.44 -1.38 0.00	18.47 -1.30 0.00	19.50 -1.36 0.00	10.18 -0.68 0.00	10.53 -0.73 0.00	18.18 -1.36 0.00	15.23 -1.31 -0.21	9.89 -0.77 -1.13	0.97 0.23 -5.11	8.40 -0.27 -4.96	11.33 -0.60 -2.55	16.70 -0.98 -1.47	18.29 -1.11 -0.45	17.32 -0.78 -0.78	9.67 -0.42 -1.05	9.45 -0.36 -1.88	16.98 -0.64 -1.10	23.80 -0.94 -0.24	21.83 -0.83 -0.86	16.81 -0.70 -1.45	18.28 -0.81 -1.13	26.72 -1.42 2.67	21.98 -1.06 0.00	19.47 -0.83 0.00

LEDERLE____ 23769	22.45 1.63 0.00	21.14 1.38 0.00	22.17 1.31 0.00	11.54 0.68 0.00	11.99 0.73 0.00	20.93 1.39 0.00	19.02 1.18 -1.52	18.34 0.76 -8.05	31.76 -0.34 -36.47	39.47 0.34 -35.43	28.31 0.75 -18.18	28.03 1.32 -10.50	23.70 1.56 -3.19	24.31 1.43 -5.56	20.67 0.76 -10.87	22.05 0.67 -13.45	25.80 1.43 -7.85	28.43 2.24 -1.69	30.03 2.07 -6.15	27.94 1.53 -10.36	27.76 1.74 -8.06	34.07 2.78 -0.48	25.22 2.17 0.00	22.12 1.81 0.00
LINDEN COGEN____ 23786	22.68 1.86 0.00	21.36 1.60 0.00	22.37 1.52 0.00	11.65 0.79 0.00	12.11 0.85 0.00	21.13 1.59 0.00	19.27 1.37 -1.57	18.74 0.86 -8.35	33.08 -0.36 -37.81	40.82 0.38 -36.73	29.04 0.81 -18.85	28.51 1.42 -10.89	23.95 1.69 -3.31	24.65 1.56 -5.77	21.14 0.82 -11.27	22.60 0.72 -13.95	26.13 1.48 -8.14	28.56 2.31 -1.75	30.31 2.13 -6.38	28.38 1.59 -10.74	28.15 1.83 -8.36	34.23 2.92 -0.50	25.42 2.38 0.00	22.29 1.99 0.00
LIPA_MISC_IPP 23656	23.46 2.64 0.00	22.04 2.27 0.00	23.08 2.23 0.00	12.07 1.21 0.00	12.55 1.29 0.00	22.04 2.50 0.00	19.90 2.01 -1.57	19.18 1.29 -8.35	32.87 -0.58 -37.83	55.26 0.58 -50.98	42.83 1.27 -32.19	39.77 2.20 -21.36	25.07 2.57 -3.54	26.28 2.45 -6.51	22.25 1.29 -11.91	23.07 1.08 -14.07	65.70 2.34 -46.84	32.86 3.57 -4.79	31.50 3.16 -6.53	29.05 2.26 -10.74	40.41 2.60 -19.85	36.63 4.30 -1.52	26.30 3.26 0.00	23.01 2.71 0.00
LISF____SOLAR 323691	23.52 2.70 0.00	22.09 2.32 0.00	23.13 2.28 0.00	12.10 1.24 0.00	12.58 1.32 0.00	22.10 2.55 0.00	19.95 2.06 -1.57	19.21 1.32 -8.35	32.86 -0.60 -37.83	55.27 0.59 -50.98	42.87 1.29 -32.19	39.82 2.25 -21.37	25.11 2.61 -3.55	26.34 2.49 -6.52	22.28 1.32 -11.92	23.10 1.10 -14.07	65.76 2.39 -46.85	32.96 3.65 -4.80	31.57 3.23 -6.53	29.10 2.31 -10.74	40.46 2.65 -19.85	36.71 4.39 -1.52	26.36 3.32 0.00	23.07 2.76 0.00
LITTLE FALLS____HYD 24013	21.81 0.99 0.00	20.71 0.94 0.00	21.87 1.01 0.00	11.40 0.54 0.00	11.81 0.55 0.00	20.58 1.04 0.00	17.20 0.91 0.04	9.89 0.57 0.22	-5.64 -0.29 0.98	3.00 0.24 0.95	9.50 0.61 0.49	16.88 0.96 0.28	19.95 1.08 0.08	18.18 1.01 0.15	9.30 0.55 0.29	8.08 0.52 0.36	17.54 1.23 0.21	26.32 1.86 0.05	23.41 1.77 0.16	17.03 1.25 0.28	19.11 1.37 0.22	33.10 2.31 0.01	24.70 1.65 0.00	21.66 1.35 0.00
LI_NEWBRIDGE____DRP 323616	22.88 2.06 0.00	21.50 1.74 0.00	22.56 1.70 0.00	11.79 0.93 0.00	12.26 0.99 0.00	21.53 1.99 0.00	19.47 1.57 -1.57	18.92 1.04 -8.35	33.00 -0.46 -37.83	55.15 0.46 -50.98	42.11 0.98 -31.75	39.17 1.72 -21.24	24.39 2.09 -3.35	25.19 1.96 -5.91	21.51 1.02 -11.45	22.76 0.86 -13.98	64.80 1.83 -46.45	31.44 2.82 -4.12	30.90 2.56 -6.53	28.67 1.88 -10.74	39.89 2.16 -19.77	35.83 3.51 -1.52	25.71 2.66 0.00	22.49 2.18 0.00
LONG_LAKE_PHOENIX 24014	20.56 -0.26 0.00	19.49 -0.27 0.00	20.54 -0.32 0.00	10.70 -0.16 0.00	11.08 -0.19 0.00	19.17 -0.38 0.00	16.10 -0.34 -0.13	10.02 -0.18 -0.67	-1.29 0.05 -3.02	6.59 -0.05 -2.94	10.77 -0.11 -1.51	16.88 -0.20 -0.87	18.98 -0.24 -0.26	17.63 -0.16 -0.46	9.88 -0.07 -0.90	8.98 -0.06 -1.11	17.06 -0.11 -0.65	24.50 -0.14 -0.14	22.18 -0.14 -0.51	16.80 -0.11 -0.86	18.47 -0.17 -0.67	30.50 -0.35 -0.04	22.75 -0.29 0.00	20.10 -0.21 0.00
LOVETT____3 23632	22.36 1.54 0.00	21.07 1.30 0.00	22.08 1.23 0.00	11.50 0.64 0.00	11.96 0.69 0.00	20.85 1.31 0.00	18.96 1.12 -1.52	18.34 0.72 -8.09	31.93 -0.32 -36.61	39.60 0.32 -35.57	28.34 0.71 -18.25	27.99 1.24 -10.55	23.63 1.47 -3.20	24.26 1.35 -5.58	20.67 0.71 -10.92	22.07 0.63 -13.51	25.74 1.34 -7.88	28.30 2.11 -1.70	29.92 1.94 -6.18	27.89 1.44 -10.40	27.70 1.64 -8.10	33.91 2.61 -0.49	25.11 2.06 0.00	22.02 1.71 0.00
LOVETT____4 23642	22.36 1.54 0.00	21.07 1.30 0.00	22.08 1.23 0.00	11.50 0.64 0.00	11.96 0.69 0.00	20.85 1.31 0.00	18.96 1.12 -1.52	18.34 0.72 -8.09	31.93 -0.32 -36.61	39.60 0.32 -35.57	28.34 0.71 -18.25	27.99 1.24 -10.55	23.63 1.47 -3.20	24.26 1.35 -5.58	20.67 0.71 -10.92	22.07 0.63 -13.51	25.74 1.34 -7.88	28.30 2.11 -1.70	29.92 1.94 -6.18	27.89 1.44 -10.40	27.70 1.64 -8.10	33.91 2.61 -0.49	25.11 2.06 0.00	22.02 1.71 0.00
LOVETT____5 23593	22.36 1.54 0.00	21.07 1.30 0.00	22.08 1.23 0.00	11.50 0.64 0.00	11.96 0.69 0.00	20.85 1.31 0.00	18.96 1.12 -1.52	18.34 0.72 -8.09	31.93 -0.32 -36.61	39.60 0.32 -35.57	28.34 0.71 -18.25	27.99 1.24 -10.55	23.63 1.47 -3.20	24.26 1.35 -5.58	20.67 0.71 -10.92	22.07 0.63 -13.51	25.74 1.34 -7.88	28.30 2.11 -1.70	29.92 1.94 -6.18	27.89 1.44 -10.40	27.70 1.64 -8.10	33.91 2.61 -0.49	25.11 2.06 0.00	22.02 1.71 0.00
LOWER RAQUET____HYD 24057	19.76 -1.06 0.00	18.86 -0.91 0.00	19.97 -0.89 0.00	10.41 -0.46 0.00	10.79 -0.47 0.00	18.72 -0.83 0.00	15.69 -0.63 0.00	9.12 -0.42 0.00	-4.16 0.21 0.00	3.46 -0.24 0.00	8.78 -0.60 0.00	15.16 -1.04 0.00	17.72 -1.24 0.00	16.10 -1.22 0.00	8.39 -0.65 0.00	7.33 -0.60 0.00	15.29 -1.23 0.00	22.52 -1.99 0.00	20.03 -1.78 0.00	14.75 -1.30 0.00	16.53 -1.43 0.00	28.70 -2.11 0.00	21.44 -1.60 0.00	18.87 -1.44 0.00
LOWER____HUDSON 24059	22.21 1.39 0.00	20.99 1.23 0.00	22.14 1.29 0.00	11.53 0.67 0.00	11.97 0.71 0.00	20.82 1.28 0.00	19.52 1.06 -2.14	21.52 0.64 -11.35	46.71 -0.31 -51.38	53.90 0.28 -49.91	35.68 0.69 -25.61	32.18 1.18 -14.80	24.84 1.39 -4.49	26.45 1.30 -7.84	25.05 0.68 -15.32	27.51 0.62 -18.95	28.97 1.39 -11.05	28.94 2.06 -2.38	32.31 1.84 -8.67	31.96 1.31 -14.60	30.78 1.46 -11.36	33.96 2.47 -0.68	24.78 1.73 0.00	21.77 1.47 0.00
LWR____OSWEGATCHIE_HYD 23850	19.93 -0.89 0.00	18.97 -0.80 0.00	20.05 -0.80 0.00	10.45 -0.41 0.00	10.84 -0.43 0.00	18.79 -0.75 0.00	15.74 -0.58 0.00	9.18 -0.35 0.00	-4.21 0.16 0.00	3.52 -0.18 0.00	8.93 -0.45 0.00	15.42 -0.79 0.00	17.99 -0.96 0.00	16.40 -0.92 0.00	8.55 -0.49 0.00	7.50 -0.42 0.00	15.69 -0.83 0.00	23.24 -1.27 0.00	20.68 -1.13 0.00	15.21 -0.84 0.00	17.01 -0.95 0.00	29.35 -1.46 0.00	21.92 -1.13 0.00	19.26 -1.04 0.00
LYONS_FALL_HYD 23570	20.84 0.02 0.00	19.77 0.00 0.00	20.85 0.00 0.00	10.86 0.00 0.00	11.26 -0.01 0.00	19.54 0.00 0.00	16.34 0.01 0.00	9.56 0.03 0.00	-4.40 -0.04 0.00	3.72 0.02 0.00	9.43 0.05 0.00	16.28 0.08 0.00	19.02 0.07 0.00	17.40 0.08 0.00	9.08 0.04 0.00	7.98 0.05 0.00	16.70 0.18 0.00	24.84 0.34 0.00	22.12 0.31 0.00	16.26 0.21 0.00	18.16 0.20 0.00	31.14 0.32 0.00	23.23 0.18 0.00	20.42 0.11 0.00
MADISON____COUNTY_LFGE 323628	21.30 0.47 0.00	20.17 0.40 0.00	21.25 0.39 0.00	11.06 0.20 0.00	11.47 0.20 0.00	19.88 0.34 0.00	16.68 0.29 -0.07	10.11 0.20 -0.38	-2.78 -0.12 -1.71	5.47 0.10 -1.66	10.50 0.27 -0.85	17.17 0.47 -0.49	19.65 0.55 -0.15	18.12 0.54 -0.26	9.84 0.29 -0.51	8.83 0.27 -0.63	17.51 0.62 -0.37	25.56 0.98 -0.08	22.97 0.87 -0.29	17.16 0.62 -0.49	19.00 0.66 -0.38	31.89 1.06 -0.02	23.78 0.73 0.00	20.93 0.62 0.00

MAPLE_RIDGE_WT_1 323574	20.63 -0.19 0.00	19.66 -0.11 0.00	20.76 -0.09 0.00	10.78 -0.08 0.00	11.18 -0.08 0.00	19.41 -0.13 0.00	16.14 -0.09 0.09	8.95 -0.10 0.48	-6.49 0.06 2.19	1.52 -0.06 2.12	8.12 -0.17 1.09	15.28 -0.29 0.63	18.43 -0.34 0.19	16.60 -0.39 0.33	8.17 -0.22 0.65	6.94 -0.18 0.80	15.75 -0.30 0.47	23.94 -0.46 0.10	21.03 -0.41 0.37	15.10 -0.33 0.62	17.11 -0.37 0.48	30.17 -0.61 0.03	22.67 -0.37 0.00	19.99 -0.32 0.00
MAPLE_RIDGE_WT_2 323611	20.63 -0.19 0.00	19.66 -0.11 0.00	20.76 -0.09 0.00	10.78 -0.08 0.00	11.18 -0.08 0.00	19.41 -0.13 0.00	16.14 -0.09 0.09	8.95 -0.10 0.48	-6.49 0.06 2.19	1.52 -0.06 2.12	8.12 -0.17 1.09	15.28 -0.29 0.63	18.43 -0.34 0.19	16.60 -0.39 0.33	8.17 -0.22 0.65	6.94 -0.18 0.80	15.75 -0.30 0.47	23.94 -0.46 0.10	21.03 -0.41 0.37	15.10 -0.33 0.62	17.11 -0.37 0.48	30.17 -0.61 0.03	22.67 -0.37 0.00	19.99 -0.32 0.00
MARBLE_RIVER_WT_PWR 323696	20.38 -0.44 0.00	19.47 -0.30 0.00	20.59 -0.27 0.00	10.73 -0.13 0.00	11.11 -0.16 0.00	19.18 -0.37 0.00	16.05 -0.27 0.00	9.29 -0.24 0.00	-4.24 0.13 0.00	3.47 -0.23 0.00	8.84 -0.54 0.00	15.23 -0.98 0.00	17.76 -1.20 0.00	16.16 -1.16 0.00	8.45 -0.59 0.00	7.34 -0.58 0.00	15.31 -1.21 0.00	22.71 -1.79 0.00	20.26 -1.55 0.00	14.99 -1.06 0.00	16.90 -1.07 0.00	29.45 -1.36 0.00	22.09 -0.95 0.00	19.53 -0.77 0.00
MARSH_HILL_WT_PWR 323713	20.47 -0.35 0.00	19.55 -0.22 0.00	20.66 -0.19 0.00	10.74 -0.12 0.00	11.00 -0.27 0.00	19.06 -0.48 0.00	16.19 -0.46 -0.33	11.01 -0.26 -1.74	3.52 0.00 -7.89	11.35 -0.02 -7.66	13.32 0.00 -3.94	18.55 0.07 -2.27	19.91 0.27 -0.69	19.03 0.51 -1.20	12.44 0.25 -3.14	11.05 0.22 -2.91	18.88 0.66 -1.70	25.79 0.92 -0.36	23.93 0.79 -1.33	18.88 0.59 -2.24	20.43 0.72 -1.75	37.24 1.25 -5.18	24.03 0.99 0.00	21.21 0.90 0.00
MG_INDUSTRY___DRP 24185	21.94 1.12 0.00	20.75 0.98 0.00	21.85 0.99 0.00	11.38 0.52 0.00	11.83 0.56 0.00	20.57 1.03 0.00	19.20 0.86 -2.01	20.75 0.53 -10.69	43.79 -0.24 -48.40	50.95 0.23 -47.02	34.04 0.53 -24.13	31.07 0.92 -13.94	24.27 1.08 -4.23	25.71 1.01 -7.38	24.01 0.54 -14.43	26.27 0.49 -17.85	28.00 1.07 -10.41	28.34 1.60 -2.24	31.38 1.41 -8.17	30.83 1.02 -13.75	29.83 1.16 -10.70	33.44 1.99 -0.64	24.51 1.46 0.00	21.55 1.24 0.00
MID___OSWEGATCHIE_HYD 23849	19.93 -0.89 0.00	18.97 -0.80 0.00	20.05 -0.80 0.00	10.45 -0.41 0.00	10.84 -0.43 0.00	18.79 -0.75 0.00	15.74 -0.58 0.00	9.18 -0.35 0.00	-4.21 0.16 0.00	3.52 -0.18 0.00	8.93 -0.45 0.00	15.42 -0.79 0.00	17.99 -0.96 0.00	16.40 -0.92 0.00	8.55 -0.49 0.00	7.50 -0.42 0.00	15.69 -0.83 0.00	23.24 -1.27 0.00	20.68 -1.13 0.00	15.21 -0.84 0.00	17.01 -0.95 0.00	29.35 -1.46 0.00	21.92 -1.13 0.00	19.26 -1.04 0.00
MID___RAQUETTE_HYD 23851	19.76 -1.06 0.00	18.86 -0.91 0.00	19.97 -0.89 0.00	10.41 -0.46 0.00	10.79 -0.47 0.00	18.72 -0.83 0.00	15.69 -0.63 0.00	9.12 -0.42 0.00	-4.16 0.21 0.00	3.46 -0.24 0.00	8.78 -0.60 0.00	15.16 -1.04 0.00	17.72 -1.24 0.00	16.10 -1.22 0.00	8.39 -0.65 0.00	7.33 -0.60 0.00	15.29 -1.23 0.00	22.52 -1.99 0.00	20.03 -1.78 0.00	14.75 -1.30 0.00	16.53 -1.43 0.00	28.70 -2.11 0.00	21.44 -1.60 0.00	18.87 -1.44 0.00
MILLIKEN___1 23584	21.34 0.52 0.00	20.22 0.46 0.00	21.29 0.44 0.00	11.09 0.22 0.00	11.48 0.22 0.00	19.90 0.36 0.00	16.93 0.28 -0.32	11.42 0.19 -1.70	3.19 -0.14 -7.69	11.29 0.11 -7.47	13.52 0.30 -3.84	18.95 0.53 -2.22	20.25 0.62 -0.67	19.15 0.65 -1.17	11.68 0.35 -2.29	11.08 0.32 -2.84	18.90 0.72 -1.66	25.95 1.10 -0.36	24.07 0.97 -1.30	18.93 0.69 -2.19	20.41 0.75 -1.70	32.11 1.20 -0.10	23.88 0.84 0.00	21.05 0.74 0.00
MILLIKEN___2 23585	21.34 0.52 0.00	20.22 0.46 0.00	21.29 0.44 0.00	11.09 0.22 0.00	11.48 0.22 0.00	19.90 0.36 0.00	16.93 0.28 -0.32	11.42 0.19 -1.70	3.19 -0.14 -7.69	11.29 0.11 -7.47	13.52 0.30 -3.84	18.95 0.53 -2.22	20.25 0.62 -0.67	19.15 0.65 -1.17	11.68 0.35 -2.29	11.08 0.32 -2.84	18.90 0.72 -1.66	25.95 1.10 -0.36	24.07 0.97 -1.30	18.93 0.69 -2.19	20.41 0.75 -1.70	32.11 1.20 -0.10	23.88 0.84 0.00	21.05 0.74 0.00
MILLIKEN___DIESEL 23629	21.34 0.52 0.00	20.22 0.46 0.00	21.29 0.44 0.00	11.09 0.22 0.00	11.48 0.22 0.00	19.90 0.36 0.00	16.93 0.28 -0.32	11.42 0.19 -1.70	3.19 -0.14 -7.69	11.29 0.11 -7.47	13.52 0.30 -3.84	18.95 0.53 -2.22	20.25 0.62 -0.67	19.15 0.65 -1.17	11.68 0.35 -2.29	11.08 0.32 -2.84	18.90 0.72 -1.66	25.95 1.10 -0.36	24.07 0.97 -1.30	18.93 0.69 -2.19	20.41 0.75 -1.70	32.11 1.20 -0.10	23.88 0.84 0.00	21.05 0.74 0.00
MILLSEAT___LFGE 323607	19.64 -1.18 0.00	18.65 -1.12 0.00	19.67 -1.18 0.00	10.28 -0.58 0.00	10.64 -0.63 0.00	18.36 -1.18 0.00	15.37 -1.18 -0.23	10.05 -0.69 -1.21	1.26 0.17 -5.46	8.78 -0.22 -5.30	11.62 -0.48 -2.72	17.02 -0.75 -1.57	18.60 -0.83 -0.48	17.69 -0.47 -0.83	10.12 -0.25 -1.34	9.73 -0.21 -2.01	17.40 -0.30 -1.17	24.40 -0.36 -0.25	22.39 -0.34 -0.92	17.24 -0.36 -1.55	18.72 -0.45 -1.20	26.90 -0.78 3.13	22.40 -0.63 0.00	19.85 -0.46 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.46 1.64 0.00	21.16 1.40 0.00	22.19 1.34 0.00	11.56 0.70 0.00	12.01 0.75 0.00	20.95 1.42 0.00	19.09 1.20 -1.57	18.61 0.76 -8.31	32.94 -0.34 -37.65	40.62 0.34 -36.57	28.91 0.76 -18.77	28.38 1.33 -10.85	23.83 1.58 -3.29	24.52 1.46 -5.74	21.04 0.77 -11.23	22.50 0.68 -13.89	26.05 1.43 -8.10	28.48 2.23 -1.75	30.20 2.05 -6.35	28.26 1.51 -10.70	28.01 1.72 -8.33	34.06 2.76 -0.50	25.21 2.17 0.00	22.11 1.81 0.00
MODEL_CITY_ENERGY 24167	18.92 -1.90 0.00	17.99 -1.79 0.00	18.98 -1.87 0.00	9.93 -0.94 0.00	10.27 -1.00 0.00	17.70 -1.84 0.00	14.80 -1.76 -0.24	9.76 -1.05 -1.27	1.71 0.33 -5.75	8.92 -0.37 -5.59	11.39 -0.85 -2.86	16.47 -1.39 -1.66	17.88 -1.58 -0.50	17.06 -1.14 -0.88	9.58 -0.60 -1.14	9.52 -0.52 -2.12	16.79 -0.97 -1.24	23.36 -1.41 -0.27	21.51 -1.27 -0.97	16.65 -1.04 -1.63	18.05 -1.18 -1.27	24.87 -1.96 3.98	21.56 -1.48 0.00	19.14 -1.16 0.00
MODERN_LFGE___ 323580	18.92 -1.90 0.00	17.99 -1.79 0.00	18.98 -1.87 0.00	9.93 -0.94 0.00	10.27 -1.00 0.00	17.70 -1.84 0.00	14.80 -1.76 -0.24	9.76 -1.05 -1.27	1.71 0.33 -5.75	8.92 -0.37 -5.59	11.39 -0.85 -2.86	16.47 -1.39 -1.66	17.88 -1.58 -0.50	17.06 -1.14 -0.88	9.58 -0.60 -1.14	9.52 -0.52 -2.12	16.79 -0.97 -1.24	23.36 -1.41 -0.27	21.51 -1.27 -0.97	16.65 -1.04 -1.63	18.05 -1.18 -1.27	24.87 -1.96 3.98	21.56 -1.48 0.00	19.14 -1.16 0.00
MOHAWK_PAPER___DRP 24187	22.19 1.37 0.00	20.96 1.20 0.00	22.09 1.23 0.00	11.51 0.65 0.00	11.96 0.69 0.00	20.80 1.26 0.00	19.46 1.05 -2.09	21.28 0.64 -11.11	45.63 -0.30 -50.29	52.84 0.28 -48.86	35.11 0.65 -25.07	31.81 1.12 -14.49	24.68 1.33 -4.40	26.23 1.24 -7.67	24.70 0.66 -15.00	27.08 0.61 -18.55	28.69 1.34 -10.82	28.85 2.01 -2.33	32.08 1.79 -8.48	31.63 1.29 -14.29	30.53 1.44 -11.12	33.96 2.48 -0.67	24.81 1.77 0.00	21.79 1.49 0.00

MONGAUP___HYD 23641	22.58 1.76 0.00	21.30 1.53 0.00	22.37 1.52 0.00	11.64 0.78 0.00	12.10 0.83 0.00	21.06 1.52 0.00	18.85 1.09 -1.44	17.90 0.72 -7.65	29.94 -0.34 -34.65	37.69 0.32 -33.66	27.41 0.75 -17.27	27.47 1.29 -9.98	23.49 1.51 -3.03	24.01 1.40 -5.28	20.12 0.75 -10.33	21.38 0.67 -12.78	25.46 1.49 -7.46	28.45 2.34 -1.61	29.74 2.09 -5.84	27.42 1.52 -9.84	27.33 1.71 -7.66	34.04 2.78 -0.46	25.44 2.40 0.00	22.16 1.85 0.00
MONTAUK___DIESEL 23721	25.18 4.36 0.00	23.61 3.84 0.00	24.71 3.86 0.00	12.93 2.07 0.00	13.46 2.20 0.00	23.64 4.10 0.00	21.29 3.39 -1.57	20.02 2.13 -8.35	32.45 -1.01 -37.83	55.62 0.94 -50.98	43.76 2.19 -32.19	41.33 3.76 -21.37	26.75 4.25 -3.55	27.89 4.05 -6.52	23.11 2.15 -11.92	23.83 1.83 -14.07	67.44 4.07 -46.85	35.63 6.33 -4.79	33.94 5.60 -6.53	30.81 4.01 -10.74	42.34 4.53 -19.85	39.84 7.51 -1.52	28.57 5.53 0.00	24.94 4.63 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.70 1.88 0.00	21.38 1.62 0.00	22.40 1.55 0.00	11.67 0.81 0.00	12.13 0.87 0.00	21.16 1.62 0.00	19.28 1.38 -1.57	18.75 0.87 -8.35	33.07 -0.37 -37.81	40.83 0.39 -36.73	29.08 0.85 -18.85	28.59 1.50 -10.89	24.05 1.79 -3.31	24.75 1.66 -5.77	21.19 0.87 -11.27	22.65 0.77 -13.95	26.24 1.58 -8.14	28.71 2.45 -1.75	30.43 2.25 -6.38	28.46 1.67 -10.74	28.24 1.91 -8.36	34.37 3.06 -0.50	25.49 2.45 0.00	22.35 2.04 0.00
MUNSVILLE_WIND_PWR 323609	22.59 1.77 0.00	21.36 1.59 0.00	22.45 1.59 0.00	11.69 0.83 0.00	12.12 0.86 0.00	21.03 1.49 0.00	18.09 1.27 -0.49	12.95 0.79 -2.63	7.09 -0.44 -11.90	15.63 0.37 -11.56	16.27 0.96 -5.93	21.31 1.68 -3.43	21.93 1.94 -1.04	21.02 1.89 -1.81	13.57 0.98 -3.55	13.20 0.89 -4.39	21.06 1.98 -2.56	28.13 3.08 -0.55	26.60 2.79 -2.01	21.44 2.01 -3.38	22.78 2.19 -2.63	34.62 3.66 -0.16	25.61 2.57 0.00	22.46 2.15 0.00
N SALMON___HYD 24042	20.54 -0.29 0.00	19.58 -0.19 0.00	20.72 -0.14 0.00	10.79 -0.07 0.00	11.17 -0.09 0.00	19.33 -0.21 0.00	16.19 -0.13 0.00	9.40 -0.13 0.00	-4.30 0.07 0.00	3.55 -0.15 0.00	9.03 -0.36 0.00	15.55 -0.65 0.00	18.18 -0.78 0.00	16.54 -0.78 0.00	8.64 -0.40 0.00	7.52 -0.40 0.00	15.71 -0.81 0.00	23.30 -1.20 0.00	20.77 -1.04 0.00	15.34 -0.72 0.00	17.25 -0.72 0.00	29.96 -0.85 0.00	22.42 -0.63 0.00	19.79 -0.52 0.00
N.E._GEN_SANDY PD 24062	22.33 1.51 0.00	21.08 1.32 0.00	22.20 1.35 0.00	11.57 0.71 0.00	12.03 0.76 0.00	20.94 1.40 0.00	19.87 1.17 -2.38	20.12 0.71 -9.88	40.74 -0.33 -45.43	49.19 0.31 -45.17	32.78 0.75 -22.65	30.59 1.30 -13.09	24.46 1.53 -3.97	25.67 1.42 -6.93	23.33 0.74 -13.55	25.35 0.66 -16.76	27.74 1.44 -9.78	28.75 2.14 -2.11	31.40 1.93 -7.66	30.36 1.40 -12.91	29.58 1.57 -10.05	34.04 2.63 -0.60	24.97 1.93 0.00	21.95 1.64 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.39 1.57 0.00	21.09 1.33 0.00	22.12 1.26 0.00	11.52 0.66 0.00	11.98 0.71 0.00	20.88 1.34 0.00	18.98 1.13 -1.52	18.34 0.73 -8.07	31.85 -0.33 -36.54	39.54 0.33 -35.50	28.32 0.73 -18.22	28.00 1.27 -10.53	23.66 1.51 -3.19	24.27 1.38 -5.57	20.67 0.73 -10.89	22.06 0.65 -13.48	25.76 1.37 -7.86	28.36 2.16 -1.69	29.96 1.99 -6.16	27.91 1.47 -10.38	27.72 1.68 -8.08	33.97 2.68 -0.48	25.15 2.11 0.00	22.06 1.75 0.00
NARROWS_GT1_1 24228	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT1_2 24229	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT1_3 24230	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT1_4 24231	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT1_5 24232	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT1_6 24233	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT1_7 24234	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT1_8 24235	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00



NARROWS_GT2_1 24236	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT2_2 24237	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT2_3 24238	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT2_4 24239	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT2_5 24240	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT2_6 24241	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT2_7 24242	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NARROWS_GT2_8 24243	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.66 1.84 0.00	21.38 1.62 0.00	22.48 1.62 0.00	11.71 0.84 0.00	12.17 0.90 0.00	21.19 1.65 0.00	19.54 1.40 -1.81	20.02 0.86 -9.62	38.77 -0.41 -43.55	46.41 0.40 -42.31	32.03 0.94 -21.71	30.38 1.63 -12.55	24.68 1.91 -3.81	25.73 1.77 -6.64	22.96 0.93 -12.99	24.84 0.84 -16.07	27.76 1.87 -9.37	29.44 2.92 -2.02	31.76 2.61 -7.35	30.32 1.89 -12.38	29.69 2.10 -9.63	34.85 3.46 -0.58	25.57 2.52 0.00	22.40 2.10 0.00
NEG CAPITAL___MECHNVIL 23645	22.54 1.72 0.00	21.29 1.53 0.00	22.48 1.62 0.00	11.70 0.84 0.00	12.13 0.86 0.00	21.09 1.55 0.00	19.77 1.27 -2.17	21.80 0.76 -11.50	47.35 -0.37 -52.09	54.64 0.33 -50.60	36.18 0.83 -25.97	32.63 1.42 -15.01	25.19 1.69 -4.55	26.84 1.58 -7.94	25.41 0.84 -15.53	27.91 0.77 -19.21	29.45 1.72 -11.21	29.49 2.57 -2.41	32.88 2.29 -8.79	32.49 1.63 -14.80	31.28 1.80 -11.52	34.53 3.02 -0.69	25.11 2.07 0.00	22.00 1.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.89 -0.93 0.00	18.87 -0.90 0.00	19.89 -0.97 0.00	10.37 -0.49 0.00	10.74 -0.53 0.00	18.57 -0.97 0.00	15.62 -0.89 -0.19	10.03 -0.50 -0.99	0.28 0.15 -4.50	7.91 -0.17 -4.37	11.26 -0.36 -2.24	16.91 -0.59 -1.30	18.68 -0.67 -0.39	17.53 -0.47 -0.69	10.14 -0.25 -1.34	9.38 -0.21 -1.66	17.15 -0.34 -0.97	24.28 -0.43 -0.21	22.15 -0.41 -0.76	16.98 -0.36 -1.28	18.51 -0.45 -1.00	30.01 -0.86 -0.06	22.34 -0.71 0.00	19.73 -0.57 0.00
NEG CENTRAL___DRP 24199	20.72 -0.10 0.00	19.65 -0.11 0.00	20.71 -0.14 0.00	10.78 -0.08 0.00	11.15 -0.11 0.00	19.32 -0.23 0.00	16.30 -0.23 -0.21	10.52 -0.11 -1.10	0.59 -0.01 -4.97	8.53 0.00 -4.83	11.88 0.02 -2.48	17.70 0.06 -1.43	19.47 0.09 -0.43	18.28 0.20 -0.76	10.64 0.11 -1.48	9.86 0.10 -1.83	17.88 0.29 -1.07	25.20 0.46 -0.23	23.07 0.43 -0.84	17.75 0.29 -1.41	19.36 0.30 -1.10	31.31 0.44 -0.07	23.31 0.27 0.00	20.56 0.25 0.00
NEG CENTRAL___INDECK 23768	20.72 -0.10 0.00	19.70 -0.07 0.00	20.77 -0.08 0.00	10.82 -0.05 0.00	11.16 -0.10 0.00	19.33 -0.22 0.00	16.33 -0.27 -0.27	10.86 -0.13 -1.46	2.17 -0.07 -6.61	10.14 0.02 -6.42	12.79 0.12 -3.30	18.36 0.25 -1.90	19.92 0.38 -0.58	18.90 0.57 -1.01	11.39 0.30 -2.05	10.63 0.27 -2.44	18.66 0.72 -1.42	25.99 1.18 -0.31	23.96 1.04 -1.11	18.63 0.69 -1.88	20.17 0.75 -1.46	33.04 1.21 -1.02	23.86 0.82 0.00	21.05 0.74 0.00
NEG CENTRAL___SENECA 23627	20.77 -0.05 0.00	19.71 -0.05 0.00	20.77 -0.08 0.00	10.82 -0.05 0.00	11.18 -0.08 0.00	19.36 -0.18 0.00	16.36 -0.19 -0.23	10.67 -0.09 -1.22	1.12 -0.04 -5.53	9.09 0.01 -5.37	12.21 0.07 -2.76	17.95 0.15 -1.59	19.63 0.20 -0.48	18.50 0.34 -0.84	10.87 0.17 -1.65	10.13 0.17 -2.04	18.16 0.45 -1.19	25.45 0.69 -0.26	23.39 0.65 -0.93	18.06 0.43 -1.57	19.66 0.47 -1.22	31.63 0.74 -0.07	23.53 0.49 0.00	20.75 0.44 0.00
NEG CENTRAL___STATE_STREET 24147	21.03 0.21 0.00	19.94 0.18 0.00	21.02 0.16 0.00	10.94 0.08 0.00	11.33 0.06 0.00	19.62 0.08 0.00	16.57 0.04 -0.20	10.64 0.04 -1.07	0.40 -0.07 -4.84	8.46 0.05 -4.70	11.95 0.15 -2.41	17.88 0.28 -1.39	19.72 0.34 -0.42	18.46 0.40 -0.74	10.70 0.21 -1.44	9.90 0.19 -1.79	18.01 0.45 -1.04	25.46 0.73 -0.22	23.22 0.60 -0.82	17.86 0.43 -1.37	19.49 0.46 -1.07	31.58 0.71 -0.07	23.51 0.47 0.00	20.73 0.42 0.00

NEG MILLWOOD___DRP 24198	22.69 1.88 0.00	21.39 1.62 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.14 0.87 0.00	21.17 1.63 0.00	19.34 1.39 -1.63	19.08 0.87 -8.67	34.50 -0.40 -39.27	42.25 0.40 -38.15	29.86 0.90 -19.57	29.08 1.57 -11.31	24.25 1.87 -3.43	25.02 1.72 -5.99	21.66 0.91 -11.71	23.22 0.81 -14.49	26.69 1.72 -8.45	29.00 2.68 -1.82	30.88 2.45 -6.62	29.01 1.79 -11.16	28.67 2.02 -8.68	34.60 3.27 -0.52	25.55 2.51 0.00	22.39 2.09 0.00
NEG NORTH_FLCN_SEA 23793	20.64 -0.18 0.00	19.72 -0.04 0.00	20.85 0.00 0.00	10.87 0.01 0.00	11.26 -0.01 0.00	19.47 -0.07 0.00	16.29 -0.04 0.00	9.44 -0.09 0.00	-4.33 0.05 0.00	3.53 -0.18 0.00	8.98 -0.40 0.00	15.45 -0.75 0.00	18.03 -0.93 0.00	16.42 -0.90 0.00	8.59 -0.46 0.00	7.46 -0.46 0.00	15.56 -0.96 0.00	23.10 -1.41 0.00	20.62 -1.18 0.00	15.26 -0.79 0.00	17.17 -0.80 0.00	29.91 -0.89 0.00	22.43 -0.61 0.00	19.83 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	20.39 -0.43 0.00	19.47 -0.30 0.00	20.59 -0.26 0.00	10.74 -0.13 0.00	11.11 -0.15 0.00	19.19 -0.35 0.00	16.08 -0.25 0.00	9.31 -0.22 0.00	-4.25 0.12 0.00	3.50 -0.21 0.00	8.89 -0.49 0.00	15.30 -0.90 0.00	17.87 -1.09 0.00	16.25 -1.08 0.00	8.49 -0.55 0.00	7.38 -0.55 0.00	15.40 -1.12 0.00	22.84 -1.66 0.00	20.37 -1.43 0.00	15.07 -0.99 0.00	16.98 -0.99 0.00	29.54 -1.27 0.00	22.14 -0.90 0.00	19.57 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	20.69 -0.13 0.00	19.77 0.00 0.00	20.90 0.04 0.00	10.89 0.03 0.00	11.28 0.01 0.00	19.49 -0.05 0.00	16.32 -0.01 0.00	9.45 -0.08 0.00	-4.33 0.04 0.00	3.54 -0.16 0.00	9.02 -0.36 0.00	15.53 -0.68 0.00	18.12 -0.83 0.00	16.50 -0.82 0.00	8.63 -0.41 0.00	7.49 -0.43 0.00	15.65 -0.87 0.00	23.24 -1.27 0.00	20.74 -1.06 0.00	15.35 -0.71 0.00	17.27 -0.69 0.00	30.08 -0.73 0.00	22.53 -0.51 0.00	19.91 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	20.69 -0.13 0.00	19.77 0.00 0.00	20.90 0.04 0.00	10.89 0.03 0.00	11.28 0.01 0.00	19.49 -0.05 0.00	16.32 -0.01 0.00	9.45 -0.08 0.00	-4.33 0.04 0.00	3.54 -0.16 0.00	9.02 -0.36 0.00	15.53 -0.68 0.00	18.12 -0.83 0.00	16.50 -0.82 0.00	8.63 -0.41 0.00	7.49 -0.43 0.00	15.65 -0.87 0.00	23.24 -1.27 0.00	20.74 -1.06 0.00	15.35 -0.71 0.00	17.27 -0.69 0.00	30.08 -0.73 0.00	22.53 -0.51 0.00	19.91 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	20.69 -0.13 0.00	19.77 0.00 0.00	20.90 0.04 0.00	10.89 0.03 0.00	11.28 0.01 0.00	19.49 -0.05 0.00	16.32 -0.01 0.00	9.45 -0.08 0.00	-4.33 0.04 0.00	3.54 -0.16 0.00	9.02 -0.36 0.00	15.53 -0.68 0.00	18.12 -0.83 0.00	16.50 -0.82 0.00	8.63 -0.41 0.00	7.49 -0.43 0.00	15.65 -0.87 0.00	23.24 -1.27 0.00	20.74 -1.06 0.00	15.35 -0.71 0.00	17.27 -0.69 0.00	30.08 -0.73 0.00	22.53 -0.51 0.00	19.91 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	19.18 -1.64 0.00	18.24 -1.53 0.00	19.26 -1.60 0.00	10.06 -0.80 0.00	10.40 -0.86 0.00	17.95 -1.59 0.00	15.01 -1.56 -0.24	9.87 -0.92 -1.26	1.60 0.27 -5.70	8.92 -0.32 -5.54	11.51 -0.71 -2.84	16.70 -1.14 -1.64	18.16 -1.30 -0.50	17.31 -0.88 -0.87	10.00 -0.47 -1.43	9.62 -0.41 -2.10	17.03 -0.71 -1.23	23.73 -1.04 -0.26	21.84 -0.92 -0.96	16.88 -0.79 -1.62	18.32 -0.90 -1.26	26.34 -1.52 2.95	21.89 -1.15 0.00	19.43 -0.88 0.00
NEG WEST___LANCASTR 23811	20.54 -0.28 0.00	19.54 -0.23 0.00	20.61 -0.25 0.00	10.75 -0.11 0.00	11.10 -0.16 0.00	19.15 -0.40 0.00	16.13 -0.47 -0.28	10.71 -0.29 -1.47	2.27 -0.01 -6.65	10.12 -0.05 -6.46	12.67 -0.04 -3.33	18.10 -0.02 -1.92	19.54 0.00 -0.58	18.65 0.32 -1.02	14.57 0.16 -5.37	10.55 0.16 -2.46	18.36 0.41 -1.43	25.26 0.45 -0.31	23.44 0.52 -1.12	18.21 0.26 -1.89	19.80 0.36 -1.48	50.99 0.72 -19.46	23.56 0.51 0.00	20.82 0.51 0.00
NEG_PENN_ALLEGHNY 23528	21.47 0.65 0.00	20.35 0.59 0.00	21.43 0.57 0.00	11.16 0.29 0.00	11.56 0.30 0.00	20.03 0.49 0.00	17.24 0.39 -0.52	12.55 0.24 -2.78	8.04 -0.16 -12.56	16.04 0.13 -12.20	15.99 0.35 -6.26	20.42 0.60 -3.62	20.77 0.71 -1.10	20.00 0.76 -1.92	13.19 0.41 -3.75	12.93 0.37 -4.63	20.03 0.81 -2.70	26.26 1.17 -0.58	25.00 1.07 -2.12	20.38 0.76 -3.57	21.60 0.86 -2.78	32.42 1.44 -0.17	24.09 1.05 0.00	21.22 0.91 0.00
NEG___GEN_MONROE 24207	19.95 -0.87 0.00	18.96 -0.81 0.00	20.01 -0.85 0.00	10.44 -0.43 0.00	10.80 -0.46 0.00	18.68 -0.86 0.00	15.68 -0.84 -0.20	10.09 -0.48 -1.04	0.46 0.12 -4.71	8.13 -0.15 -4.58	11.42 -0.31 -2.35	17.08 -0.48 -1.36	18.85 -0.51 -0.41	17.77 -0.27 -0.72	10.09 -0.13 -1.18	9.55 -0.11 -1.74	17.43 -0.11 -1.01	24.65 -0.07 -0.22	22.55 -0.05 -0.79	17.28 -0.11 -1.34	18.82 -0.18 -1.04	28.79 -0.41 1.61	22.66 -0.38 0.00	20.02 -0.28 0.00
NEPA___ENERGY 23901	19.82 -1.01 0.00	18.86 -0.91 0.00	19.92 -0.94 0.00	10.39 -0.48 0.00	10.73 -0.53 0.00	18.53 -1.01 0.00	15.54 -1.04 -0.26	10.31 -0.62 -1.39	2.05 0.11 -6.30	9.66 -0.17 -6.12	12.20 -0.33 -3.15	17.52 -0.50 -1.82	18.95 -0.55 -0.55	18.07 -0.21 -0.96	12.72 -0.09 -3.77	10.19 -0.07 -2.33	17.88 0.00 -1.36	24.79 -0.01 -0.29	22.89 0.02 -1.06	17.73 -0.12 -1.79	19.24 -0.12 -1.40	43.58 -0.13 -12.90	22.94 -0.10 0.00	20.30 -0.01 0.00
NEVERSINK___HYD 23608	22.24 1.42 0.00	20.98 1.21 0.00	22.01 1.16 0.00	11.46 0.60 0.00	11.91 0.64 0.00	20.75 1.21 0.00	18.81 1.04 -1.45	17.90 0.67 -7.70	30.16 -0.31 -34.84	37.87 0.31 -33.85	27.46 0.71 -17.37	27.47 1.23 -10.04	23.44 1.44 -3.04	23.95 1.31 -5.31	20.08 0.64 -10.39	21.36 0.58 -12.85	25.29 1.27 -7.50	28.13 2.01 -1.61	29.50 1.82 -5.88	27.28 1.33 -9.90	27.16 1.50 -7.71	33.65 2.38 -0.46	24.86 1.82 0.00	21.80 1.49 0.00
NEWTON___FALLS_HYD 23847	19.93 -0.89 0.00	18.97 -0.80 0.00	20.05 -0.80 0.00	10.45 -0.41 0.00	10.84 -0.43 0.00	18.79 -0.75 0.00	15.74 -0.58 0.00	9.18 -0.35 0.00	-4.21 0.16 0.00	3.52 -0.18 0.00	8.93 -0.45 0.00	15.42 -0.79 0.00	17.99 -0.96 0.00	16.40 -0.92 0.00	8.55 -0.49 0.00	7.50 -0.42 0.00	15.69 -0.83 0.00	23.24 -1.27 0.00	20.68 -1.13 0.00	15.21 -0.84 0.00	17.01 -0.95 0.00	29.35 -1.46 0.00	21.92 -1.13 0.00	19.26 -1.04 0.00
NIAGARA_115E_LBMP 323715	18.77 -2.05 0.00	17.85 -1.92 0.00	18.84 -2.02 0.00	9.85 -1.01 0.00	10.19 -1.08 0.00	17.56 -1.98 0.00	14.68 -1.88 -0.24	9.69 -1.12 -1.28	1.79 0.36 -5.80	8.94 -0.40 -5.64	11.33 -0.94 -2.89	16.35 -1.53 -1.67	17.72 -1.74 -0.51	16.93 -1.28 -0.88	9.38 -0.67 -1.01	9.47 -0.59 -2.14	16.66 -1.11 -1.25	23.14 -1.63 -0.27	21.32 -1.47 -0.98	16.51 -1.19 -1.65	17.90 -1.34 -1.28	24.67 -2.22 3.92	21.36 -1.68 0.00	18.98 -1.32 0.00
NIAGARA_115W_LBMP 323714	18.82 -2.00 0.00	17.94 -1.83 0.00	18.94 -1.91 0.00	9.90 -0.96 0.00	10.24 -1.03 0.00	17.66 -1.88 0.00	14.69 -1.87 -0.24	9.68 -1.13 -1.28	1.79 0.36 -5.79	8.91 -0.42 -5.63	11.32 -0.95 -2.89	16.32 -1.55 -1.67	17.69 -1.77 -0.51	16.89 -1.32 -0.88	9.98 -0.72 -1.66	9.44 -0.62 -2.14	16.62 -1.15 -1.25	23.08 -1.69 -0.27	21.26 -1.52 -0.98	16.48 -1.22 -1.65	17.85 -1.39 -1.28	24.50 -2.41 3.90	21.29 -1.75 0.00	18.91 -1.40 0.00

NIAGARA_230_LBMP 323716	19.06 -1.76 0.00	18.13 -1.64 0.00	19.15 -1.70 0.00	10.01 -0.86 0.00	10.35 -0.91 0.00	17.85 -1.69 0.00	14.93 -1.64 -0.24	9.82 -0.97 -1.26	1.65 0.29 -5.73	8.91 -0.35 -5.56	11.45 -0.78 -2.85	16.58 -1.27 -1.65	18.01 -1.45 -0.50	17.15 -1.05 -0.87	9.47 -0.56 -0.99	9.55 -0.49 -2.11	16.86 -0.89 -1.23	23.44 -1.33 -0.27	21.60 -1.17 -0.96	16.73 -0.95 -1.63	18.13 -1.10 -1.26	25.02 -1.88 3.91	21.65 -1.39 0.00	19.22 -1.09 0.00
NIAGARA____ 23760	18.87 -1.95 0.00	17.96 -1.81 0.00	18.96 -1.89 0.00	9.91 -0.95 0.00	10.25 -1.01 0.00	17.68 -1.86 0.00	14.78 -1.79 -0.24	9.74 -1.07 -1.28	1.79 0.36 -5.80	8.95 -0.38 -5.63	11.37 -0.89 -2.88	16.42 -1.44 -1.66	17.82 -1.64 -0.51	17.01 -1.19 -0.88	9.61 -0.65 -1.21	9.50 -0.56 -2.13	16.73 -1.03 -1.24	23.26 -1.51 -0.27	21.42 -1.36 -0.97	16.58 -1.11 -1.64	17.98 -1.25 -1.28	24.78 -2.12 3.91	21.47 -1.57 0.00	19.04 -1.27 0.00
NINE_MILE_1 23575	20.31 -0.51 0.00	19.26 -0.51 0.00	20.31 -0.55 0.00	10.58 -0.29 0.00	10.95 -0.32 0.00	18.94 -0.60 0.00	15.89 -0.54 -0.10	9.76 -0.30 -0.53	-1.84 0.11 -2.41	5.94 -0.11 -2.34	10.33 -0.25 -1.20	16.46 -0.43 -0.69	18.65 -0.52 -0.21	17.26 -0.43 -0.37	9.55 -0.21 -0.72	8.63 -0.19 -0.89	16.65 -0.39 -0.52	24.04 -0.57 -0.11	21.69 -0.53 -0.41	16.35 -0.39 -0.69	18.03 -0.46 -0.53	30.01 -0.83 -0.03	22.40 -0.64 0.00	19.81 -0.50 0.00
NINE_MILE_2 23744	20.31 -0.51 0.00	19.26 -0.51 0.00	20.31 -0.55 0.00	10.58 -0.29 0.00	10.95 -0.32 0.00	18.94 -0.60 0.00	15.89 -0.54 -0.10	9.76 -0.30 -0.53	-1.85 0.11 -2.41	5.94 -0.11 -2.34	10.33 -0.25 -1.20	16.46 -0.43 -0.69	18.65 -0.52 -0.21	17.26 -0.43 -0.37	9.55 -0.21 -0.72	8.63 -0.19 -0.89	16.65 -0.39 -0.52	24.04 -0.57 -0.11	21.69 -0.52 -0.41	16.35 -0.39 -0.68	18.03 -0.46 -0.53	30.01 -0.83 -0.03	22.40 -0.64 0.00	19.81 -0.50 0.00
NM_CAPITAL____DRP 24208	22.10 1.28 0.00	20.88 1.12 0.00	21.99 1.14 0.00	11.46 0.60 0.00	11.91 0.64 0.00	20.72 1.18 0.00	19.38 0.98 -2.08	21.15 0.60 -11.02	45.24 0.26 -49.89	52.43 0.26 -48.46	34.85 0.60 -24.87	31.60 1.03 -14.37	24.53 1.22 -4.36	26.06 1.13 -7.61	24.52 0.60 -14.88	26.88 0.55 -18.40	28.47 1.22 -10.73	28.63 1.82 -2.31	31.84 1.63 -8.41	31.40 1.17 -14.17	30.31 1.31 -11.03	33.78 2.30 -0.66	24.71 1.67 0.00	21.71 1.41 0.00
NM_CENTRAL____DRP 24181	20.75 -0.07 0.00	19.66 -0.10 0.00	20.72 -0.14 0.00	10.79 -0.07 0.00	11.17 -0.09 0.00	19.34 -0.20 0.00	16.26 -0.20 -0.14	10.17 -0.10 -0.74	-1.03 0.01 -3.33	6.92 -0.02 -3.24	11.02 -0.03 -1.66	17.13 -0.04 -0.96	19.21 -0.04 -0.29	17.86 0.03 -0.51	10.06 0.03 -0.99	9.18 0.02 -1.23	17.32 0.08 -0.72	24.80 0.14 -0.15	22.48 0.11 -0.56	17.07 0.07 -0.95	18.75 0.05 -0.74	30.87 0.02 -0.04	23.02 -0.02 0.00	20.33 0.02 0.00
NM_FRONTIER____DRP 24179	18.82 -2.00 0.00	17.94 -1.83 0.00	18.94 -1.91 0.00	9.90 -0.96 0.00	10.24 -1.03 0.00	17.66 -1.88 0.00	14.69 -1.87 -0.24	9.68 -1.13 -1.28	1.79 0.36 -5.79	8.91 -0.42 -5.63	11.32 -0.95 -2.89	16.32 -1.55 -1.67	17.69 -1.77 -0.51	16.89 -1.32 -0.88	9.98 -0.72 -1.66	9.44 -0.62 -2.14	16.62 -1.15 -1.25	23.08 -1.69 -0.27	21.26 -1.52 -0.98	16.48 -1.22 -1.65	17.85 -1.39 -1.28	24.50 -2.41 3.90	21.29 -1.75 0.00	18.91 -1.40 0.00
NM_ST_REGIS____HYD 24053	19.95 -0.88 0.00	19.04 -0.73 0.00	20.14 -0.71 0.00	10.50 -0.36 0.00	10.89 -0.38 0.00	18.86 -0.69 0.00	15.82 -0.50 0.00	9.18 -0.35 0.00	-4.19 0.18 0.00	3.48 -0.22 0.00	8.83 -0.55 0.00	15.25 -0.96 0.00	17.81 -1.15 0.00	16.19 -1.14 0.00	8.44 -0.60 0.00	7.37 -0.56 0.00	15.36 -1.16 0.00	22.68 -1.83 0.00	20.18 -1.62 0.00	14.88 -1.18 0.00	16.69 -1.28 0.00	28.99 -1.82 0.00	21.66 -1.38 0.00	19.08 -1.23 0.00
NORTHPORT____1 23551	23.20 2.38 0.00	21.80 2.03 0.00	22.85 2.00 0.00	11.94 1.07 0.00	12.41 1.14 0.00	21.81 2.27 0.00	19.69 1.79 -1.57	19.04 1.16 -8.35	32.94 0.52 -37.83	55.20 0.52 -50.98	42.62 1.13 -32.11	39.50 1.96 -21.34	24.80 2.34 -3.51	25.93 2.21 -6.41	22.03 1.16 -11.83	22.95 0.97 -14.05	65.38 2.08 -46.77	32.36 3.19 -4.67	31.22 2.88 -6.53	28.87 2.07 -10.74	40.23 2.43 -19.84	36.31 3.99 -1.52	26.04 2.99 0.00	22.76 2.45 0.00
NORTHPORT____2 23552	23.20 2.38 0.00	21.80 2.03 0.00	22.85 2.00 0.00	11.94 1.07 0.00	12.41 1.14 0.00	21.81 2.27 0.00	19.69 1.79 -1.57	19.04 1.16 -8.35	32.94 0.52 -37.83	55.20 0.52 -50.98	42.62 1.13 -32.11	39.50 1.96 -21.34	24.80 2.34 -3.51	25.93 2.21 -6.41	22.03 1.16 -11.83	22.95 0.97 -14.05	65.38 2.08 -46.77	32.36 3.19 -4.67	31.22 2.88 -6.53	28.87 2.07 -10.74	40.23 2.43 -19.84	36.31 3.99 -1.52	26.04 2.99 0.00	22.76 2.45 0.00
NORTHPORT____3 23553	23.03 2.21 0.00	21.65 1.88 0.00	22.69 1.84 0.00	11.85 0.99 0.00	12.33 1.06 0.00	21.65 2.11 0.00	19.58 1.68 -1.57	18.98 1.10 -8.35	32.97 0.49 -37.83	55.18 0.49 -50.98	42.54 1.06 -32.10	39.39 1.84 -21.34	24.66 2.20 -3.50	25.81 2.09 -6.40	21.95 1.09 -11.82	22.90 0.92 -14.05	65.26 1.97 -46.77	32.19 3.03 -4.65	31.08 2.75 -6.53	28.78 1.99 -10.74	40.10 2.30 -19.83	36.09 3.77 -1.52	25.87 2.83 0.00	22.65 2.34 0.00
NORTHPORT____4 23650	23.03 2.21 0.00	21.65 1.88 0.00	22.69 1.84 0.00	11.85 0.99 0.00	12.33 1.06 0.00	21.65 2.11 0.00	19.58 1.68 -1.57	18.98 1.10 -8.35	32.97 0.49 -37.83	55.18 0.49 -50.98	42.54 1.06 -32.10	39.39 1.84 -21.34	24.66 2.20 -3.50	25.81 2.09 -6.40	21.95 1.09 -11.82	22.90 0.92 -14.05	65.26 1.97 -46.77	32.19 3.03 -4.65	31.08 2.75 -6.53	28.78 1.99 -10.74	40.10 2.30 -19.83	36.09 3.77 -1.52	25.87 2.83 0.00	22.65 2.34 0.00
NORTHPORT____IC 23718	23.20 2.38 0.00	21.80 2.03 0.00	22.85 2.00 0.00	11.94 1.07 0.00	12.41 1.14 0.00	21.81 2.27 0.00	19.69 1.79 -1.57	19.04 1.16 -8.35	32.94 0.52 -37.83	55.20 0.52 -50.98	42.62 1.13 -32.11	39.50 1.96 -21.34	24.80 2.34 -3.51	25.93 2.21 -6.41	22.03 1.16 -11.83	22.95 0.97 -14.05	65.38 2.08 -46.77	32.36 3.19 -4.67	31.22 2.88 -6.53	28.87 2.07 -10.74	40.23 2.43 -19.84	36.31 3.99 -1.52	26.04 2.99 0.00	22.76 2.45 0.00
NPX_GEN_1385_PROXY 323591	23.20 2.38 0.00	21.80 2.03 0.00	22.85 1.99 0.00	11.86 1.00 0.00	12.34 1.08 0.00	21.80 2.26 0.00	19.58 1.68 -1.57	18.94 1.05 -8.35	33.01 0.49 -37.83	55.17 0.49 -50.98	42.55 1.06 -32.11	39.35 1.80 -21.34	24.59 2.13 -3.51	25.77 2.04 -6.41	21.94 1.07 -11.83	22.90 0.92 -14.05	65.19 1.90 -46.77	31.84 2.67 -4.67	30.82 2.49 -6.53	28.46 1.67 -10.74	40.13 2.33 -19.84	36.21 3.88 -1.52	25.81 2.77 0.00	22.57 2.27 0.00
NPX_GEN_CSC 323557	23.53 2.71 0.00	22.10 2.33 0.00	23.14 2.29 0.00	12.10 1.24 0.00	12.58 1.32 0.00	22.10 2.56 0.00	19.96 2.06 -1.57	19.21 1.32 -8.35	32.86 0.59 -37.83	55.27 0.59 -50.98	42.87 1.30 -32.19	39.83 2.26 -21.36	25.13 2.63 -3.54	26.34 2.51 -6.51	22.28 1.33 -11.91	23.10 1.11 -14.07	65.77 2.41 -46.84	32.94 3.65 -4.79	31.53 3.20 -6.53	29.08 2.29 -10.74	40.44 2.63 -19.85	36.67 4.35 -1.52	26.34 3.31 0.00	23.09 2.79 0.00

NSINS_S_GLNS_FALLS 23858	22.79 1.97 0.00	21.48 1.71 0.00	22.73 1.87 0.00	11.83 0.97 0.00	12.23 0.96 0.00	21.27 1.73 0.00	19.83 1.36 -2.15	21.73 0.80 -11.40	46.86 -0.39 -51.62	54.20 0.35 -50.15	36.00 0.89 -25.74	32.60 1.52 -14.87	25.31 1.85 -4.51	26.92 1.73 -7.87	25.35 0.91 -15.39	27.81 0.84 -19.04	29.48 1.85 -11.11	29.65 2.76 -2.39	32.98 2.46 -8.71	32.47 1.75 -14.67	31.31 1.93 -11.42	34.76 3.27 -0.69	25.17 2.13 0.00	21.94 1.64 0.00
NUCOR_STEEL____DRP 24197	20.99 0.17 0.00	19.91 0.14 0.00	20.98 0.13 0.00	10.93 0.06 0.00	11.32 0.05 0.00	19.59 0.05 0.00	16.53 0.02 -0.19	10.58 0.03 -1.02	0.21 -0.06 -4.63	8.25 0.04 -4.50	11.81 0.12 -2.31	17.76 0.22 -1.33	19.63 0.26 -0.40	18.35 0.32 -0.71	10.60 0.17 -1.38	9.79 0.15 -1.71	17.89 0.37 -1.00	25.31 0.59 -0.21	23.05 0.46 -0.78	17.70 0.33 -1.32	19.35 0.36 -1.02	31.41 0.54 -0.06	23.40 0.36 0.00	20.65 0.34 0.00
NYISO_LBMP_REFERENCE 24008	20.82 0.00 0.00	19.77 0.00 0.00	20.86 0.00 0.00	10.86 0.00 0.00	11.26 0.00 0.00	19.54 0.00 0.00	16.32 0.00 0.00	9.53 0.00 0.00	-4.37 0.00 0.00	3.70 0.00 0.00	9.38 0.00 0.00	16.20 0.00 0.00	18.96 0.00 0.00	17.32 0.00 0.00	9.04 0.00 0.00	7.93 0.00 0.00	16.52 0.00 0.00	24.51 0.00 0.00	21.80 0.00 0.00	16.05 0.00 0.00	17.96 0.00 0.00	30.81 0.00 0.00	23.04 0.00 0.00	20.31 0.00 0.00
NYPA_BRENTWD____GT 24164	23.40 2.58 0.00	21.98 2.22 0.00	23.03 2.18 0.00	12.03 1.17 0.00	12.51 1.25 0.00	21.98 2.43 0.00	19.84 1.94 -1.57	19.14 1.25 -8.35	32.89 -0.56 -37.83	55.24 0.56 -50.98	42.91 1.23 -32.30	39.70 2.10 -21.40	25.07 2.52 -3.60	26.38 2.38 -6.68	22.33 1.25 -12.03	23.08 1.06 -14.09	65.76 2.29 -46.95	33.01 3.54 -4.96	31.53 3.20 -6.53	29.09 2.30 -10.74	40.50 2.66 -19.87	36.68 4.36 -1.52	26.30 3.26 0.00	22.99 2.68 0.00
NYPA_GOWANUS____GT5 24156	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NYPA_GOWANUS____GT6 24157	22.72 1.91 0.00	21.40 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.13 0.86 0.00	21.16 1.62 0.00	19.29 1.39 -1.57	18.77 0.88 -8.35	33.07 -0.37 -37.81	40.84 0.41 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.06 1.80 -3.31	24.75 1.66 -5.77	21.19 0.88 -11.27	22.65 0.77 -13.95	26.23 1.57 -8.14	28.72 2.47 -1.75	30.48 2.29 -6.38	28.52 1.73 -10.74	28.30 1.98 -8.36	34.46 3.15 -0.50	25.58 2.54 0.00	22.42 2.11 0.00
NYPA_HARLEM__RVR__GT1 24160	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
NYPA_HARLEM__RVR__GT2 24161	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.70 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.90 -8.35	33.07 -0.36 -37.81	40.87 0.43 -36.73	29.04 0.81 -18.84	28.54 1.45 -10.89	23.95 1.70 -3.30	24.66 1.58 -5.76	21.14 0.83 -11.27	22.60 0.73 -13.95	26.13 1.47 -8.14	28.56 2.31 -1.75	29.66 2.13 -5.72	28.37 1.58 -10.74	27.96 1.83 -8.17	34.15 2.84 -0.50	25.40 2.36 0.01	22.26 1.96 0.01
NYPA_KENT____GT 24152	22.74 1.92 0.00	21.42 1.66 0.00	22.43 1.58 0.00	11.69 0.82 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.31 1.42 -1.57	18.78 0.89 -8.35	33.06 -0.38 -37.81	40.85 0.42 -36.73	29.09 0.86 -18.85	28.63 1.54 -10.89	24.10 1.84 -3.31	24.78 1.70 -5.77	21.21 0.89 -11.27	22.66 0.79 -13.95	26.25 1.59 -8.14	28.74 2.49 -1.75	30.49 2.30 -6.38	28.52 1.72 -10.74	28.30 1.98 -8.36	34.45 3.14 -0.50	25.58 2.54 0.00	22.42 2.12 0.00
NYPA_POUCH1____GT 24155	22.65 1.83 0.00	21.32 1.56 0.00	22.33 1.47 0.00	11.63 0.77 0.00	12.09 0.82 0.00	21.09 1.56 0.00	19.24 1.34 -1.57	18.74 0.85 -8.35	33.09 -0.36 -37.81	40.83 0.39 -36.73	29.04 0.81 -18.85	28.55 1.45 -10.89	23.98 1.71 -3.31	24.67 1.58 -5.77	21.15 0.83 -11.27	22.61 0.74 -13.95	26.16 1.50 -8.14	28.62 2.36 -1.75	30.40 2.22 -6.38	28.48 1.68 -10.74	28.25 1.93 -8.36	34.37 3.06 -0.50	25.53 2.49 0.00	22.37 2.06 0.00
NYPA_VERNON____GT2 24162	22.76 1.94 0.00	21.44 1.68 0.00	22.46 1.60 0.00	11.70 0.84 0.00	12.16 0.89 0.00	21.22 1.68 0.00	19.33 1.43 -1.57	18.79 0.90 -8.35	33.06 -0.38 -37.81	40.85 0.42 -36.73	29.11 0.88 -18.85	28.66 1.56 -10.89	24.13 1.87 -3.31	24.82 1.73 -5.77	21.23 0.91 -11.27	22.67 0.80 -13.95	26.27 1.61 -8.14	28.76 2.51 -1.75	30.49 2.31 -6.38	28.51 1.72 -10.74	28.30 1.97 -8.36	34.44 3.13 -0.50	25.57 2.53 0.00	22.42 2.12 0.00
NYPA_VERNON____GT3 24163	22.76 1.94 0.00	21.44 1.68 0.00	22.46 1.60 0.00	11.70 0.84 0.00	12.16 0.89 0.00	21.22 1.68 0.00	19.33 1.43 -1.57	18.79 0.90 -8.35	33.06 -0.38 -37.81	40.85 0.42 -36.73	29.11 0.88 -18.85	28.66 1.56 -10.89	24.13 1.87 -3.31	24.82 1.73 -5.77	21.23 0.91 -11.27	22.67 0.80 -13.95	26.27 1.61 -8.14	28.76 2.51 -1.75	30.49 2.31 -6.38	28.51 1.72 -10.74	28.30 1.97 -8.36	34.44 3.13 -0.50	25.57 2.53 0.00	22.42 2.12 0.00
NYPA__ASTORIA_CC1 323568	22.74 1.92 0.00	21.43 1.67 0.00	22.45 1.59 0.00	11.70 0.83 0.00	12.16 0.89 0.00	21.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.86 0.42 -36.73	29.10 0.87 -18.85	28.64 1.54 -10.89	24.11 1.85 -3.31	24.80 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.47 -1.75	30.46 2.27 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.38 3.07 -0.50	25.54 2.50 0.00	22.39 2.09 0.00
NYPA__ASTORIA_CC2 323569	22.74 1.92 0.00	21.43 1.67 0.00	22.45 1.59 0.00	11.70 0.83 0.00	12.16 0.89 0.00	21.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.86 0.42 -36.73	29.10 0.87 -18.85	28.64 1.54 -10.89	24.11 1.85 -3.31	24.80 1.72 -5.77	21.22 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.47 -1.75	30.46 2.27 -6.38	28.49 1.69 -10.74	28.27 1.95 -8.36	34.38 3.07 -0.50	25.54 2.50 0.00	22.39 2.09 0.00
NYPA__HOLTSVILL 23794	23.36 2.54 0.00	21.96 2.19 0.00	23.00 2.15 0.00	12.02 1.16 0.00	12.50 1.24 0.00	21.95 2.41 0.00	19.83 1.93 -1.57	19.13 1.25 -8.35	32.89 -0.56 -37.83	55.24 0.56 -50.98	42.78 1.22 -32.18	39.69 2.12 -21.36	24.99 2.50 -3.54	26.19 2.36 -6.51	22.20 1.25 -11.91	23.03 1.03 -14.07	65.59 2.23 -46.84	32.71 3.43 -4.77	31.40 3.07 -6.53	29.00 2.20 -10.74	40.35 2.54 -19.85	36.50 4.18 -1.52	26.19 3.15 0.00	22.91 2.60 0.00

NYPY____HELLGATE_GT1 24158	22.72	21.41	22.42	11.68	12.14	21.18	19.30	18.77	33.08	40.86	29.04	28.57	23.98	24.67	21.15	22.61	26.15	28.59	29.69	28.39	27.98	34.19	25.41	22.28
	1.91	1.64	1.56	0.82	0.87	1.64	1.40	0.88	-0.36	0.43	0.82	1.47	1.72	1.59	0.84	0.74	1.49	2.34	2.15	1.59	1.85	2.88	2.37	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.84	-10.89	-3.30	-5.76	-11.27	-13.95	-8.14	-1.75	-5.72	-10.74	-8.17	-0.50	0.01	0.01
NYPY____HELLGATE_GT2 24159	22.72	21.41	22.42	11.68	12.14	21.18	19.30	18.77	33.08	40.86	29.04	28.57	23.98	24.67	21.15	22.61	26.15	28.59	29.69	28.39	27.98	34.19	25.41	22.28
	1.91	1.64	1.56	0.82	0.87	1.64	1.40	0.88	-0.36	0.43	0.82	1.47	1.72	1.59	0.84	0.74	1.49	2.34	2.15	1.59	1.85	2.88	2.37	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.84	-10.89	-3.30	-5.76	-11.27	-13.95	-8.14	-1.75	-5.72	-10.74	-8.17	-0.50	0.01	0.01
NYS_BARGE___HYD 23848	19.17	18.23	19.24	10.05	10.39	17.93	15.00	9.86	1.55	8.88	11.48	16.68	18.14	17.29	9.95	9.60	17.02	23.73	21.83	16.87	18.30	25.75	21.87	19.42
	-1.64	-1.54	-1.61	-0.81	-0.87	-1.61	-1.56	-0.92	0.27	-0.32	-0.72	-1.15	-1.31	-0.89	-0.47	-0.41	-0.72	-1.03	-0.93	-0.79	-0.91	-1.52	-1.17	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.25	-5.65	-5.49	-2.82	-1.63	-0.49	-0.86	-1.38	-2.08	-1.22	-0.26	-0.95	-1.61	-1.25	3.53	0.00	0.00
O.H_GEN_BRUCE 24063	19.48	18.53	19.56	10.22	10.56	18.22	15.30	10.14	2.11	9.53	11.93	17.07	18.43	17.58	10.39	9.92	17.30	23.87	22.08	17.16	18.61	29.04	22.12	19.60
	-1.34	-1.24	-1.30	-0.65	-0.71	-1.32	-1.29	-0.77	0.21	-0.27	-0.58	-0.94	-1.07	-0.70	-0.38	-0.32	-0.57	-0.92	-0.78	-0.67	-0.74	-1.24	-0.92	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.39	-6.27	-6.09	-3.12	-1.81	-0.55	-0.96	-1.72	-2.31	-1.35	-0.29	-1.06	-1.78	-1.39	0.52	0.00	0.00
OAK ORCHARD___HYD 24046	20.10	19.08	20.12	10.49	10.86	18.77	15.77	10.14	0.39	8.10	11.44	17.13	18.91	17.81	10.36	9.55	17.43	24.66	22.53	17.26	18.81	30.66	22.69	20.04
	-0.72	-0.69	-0.74	-0.37	-0.41	-0.77	-0.75	-0.42	0.09	-0.13	-0.27	-0.41	-0.45	-0.23	-0.12	-0.10	-0.10	-0.06	-0.07	-0.12	-0.18	-0.40	-0.36	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-1.03	-4.67	-4.53	-2.33	-1.34	-0.41	-0.71	-1.44	-1.72	-1.00	-0.22	-0.79	-1.33	-1.03	-0.26	0.00	0.00
OCC_CHEM___DRP 24175	18.88	17.99	19.00	9.93	10.27	17.71	14.75	9.72	1.78	8.94	11.36	16.39	17.77	16.95	10.04	9.48	16.69	23.18	21.36	16.55	17.93	24.36	21.38	18.99
	-1.94	-1.78	-1.86	-0.93	-0.99	-1.83	-1.82	-1.10	0.34	-0.40	-0.91	-1.49	-1.70	-1.25	-0.68	-0.59	-1.08	-1.59	-1.43	-1.15	-1.32	-2.28	-1.66	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.28	-5.80	-5.64	-2.89	-1.67	-0.51	-0.88	-1.68	-2.14	-1.25	-0.27	-0.98	-1.65	-1.28	4.17	0.00	0.00
OLIN_CORP_DRP 24177	18.86	17.93	18.93	9.90	10.24	17.66	14.76	9.75	1.82	9.00	11.40	16.45	17.82	17.02	8.54	9.52	16.75	23.27	21.44	16.61	18.00	20.74	21.47	19.07
	-1.96	-1.84	-1.93	-0.97	-1.03	-1.89	-1.81	-1.07	0.34	-0.39	-0.89	-1.44	-1.64	-1.20	-0.63	-0.55	-1.03	-1.51	-1.36	-1.11	-1.25	-2.08	-1.57	-1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.29	-5.85	-5.68	-2.91	-1.69	-0.51	-0.89	-0.13	-2.15	-1.26	-0.27	-0.99	-1.66	-1.29	7.99	0.00	0.00
OLIN_CORP_DSASP 323712	18.88	17.99	19.00	9.93	10.27	17.71	14.75	9.72	1.78	8.94	11.36	16.39	17.77	16.95	10.04	9.48	16.69	23.18	21.36	16.55	17.93	24.36	21.38	18.99
	-1.94	-1.78	-1.86	-0.93	-0.99	-1.83	-1.82	-1.10	0.34	-0.40	-0.91	-1.49	-1.70	-1.25	-0.68	-0.59	-1.08	-1.59	-1.43	-1.15	-1.32	-2.28	-1.66	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-1.28	-5.80	-5.64	-2.89	-1.67	-0.51	-0.88	-1.68	-2.14	-1.25	-0.27	-0.98	-1.65	-1.28	4.17	0.00	0.00
ONEIDA_HERK_LFGE 323681	21.03	19.93	21.02	10.95	11.35	19.69	16.47	9.64	-4.44	3.76	9.52	16.44	19.22	17.58	9.18	8.06	16.87	25.08	22.34	16.42	18.35	31.44	23.45	20.61
	0.20	0.16	0.16	0.09	0.09	0.15	0.15	0.10	-0.07	0.05	0.14	0.24	0.26	0.26	0.14	0.14	0.35	0.58	0.53	0.37	0.39	0.63	0.41	0.31
	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	20.91	19.81	20.87	10.87	11.26	19.49	16.42	10.42	-0.29	7.71	11.49	17.50	19.44	18.14	10.38	9.54	17.64	25.07	22.84	17.46	19.10	31.19	23.24	20.51
	0.09	0.04	0.02	0.01	-0.01	-0.05	-0.07	-0.02	-0.03	0.02	0.06	0.11	0.13	0.19	0.11	0.10	0.24	0.38	0.33	0.23	0.23	0.33	0.20	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.91	-4.11	-3.99	-2.05	-1.18	-0.36	-0.63	-1.22	-1.52	-0.88	-0.19	-0.69	-1.17	-0.91	-0.05	0.00	0.00
ONONDAGA___COGEN 23986	20.85	19.76	20.82	10.84	11.23	19.44	16.37	10.33	-0.55	7.44	11.32	17.36	19.35	18.03	10.26	9.41	17.52	24.95	22.68	17.30	18.95	31.04	23.14	20.43
	0.03	-0.01	-0.03	-0.02	-0.04	-0.10	-0.11	-0.05	-0.02	0.00	0.03	0.05	0.06	0.12	0.07	0.07	0.17	0.27	0.23	0.16	0.14	0.18	0.10	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.85	-3.84	-3.73	-1.91	-1.11	-0.34	-0.58	-1.15	-1.42	-0.83	-0.18	-0.65	-1.09	-0.85	-0.05	0.00	0.00
ONTARIO___LFGE 23819	20.77	19.71	20.77	10.82	11.18	19.36	16.36	10.67	1.12	9.09	12.21	17.95	19.63	18.50	10.87	10.13	18.16	25.45	23.39	18.06	19.66	31.63	23.53	20.75
	-0.05	-0.05	-0.08	-0.05	-0.08	-0.18	-0.19	-0.09	-0.04	0.01	0.07	0.15	0.20	0.34	0.17	0.17	0.45	0.69	0.65	0.43	0.47	0.74	0.49	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.22	-5.53	-5.37	-2.76	-1.59	-0.48	-0.84	-1.65	-2.04	-1.19	-0.26	-0.93	-1.57	-1.22	-0.07	0.00	0.00
ORANGEVILLE_WT_PWR 323706	19.63	18.77	19.83	10.30	10.61	18.36	15.45	10.41	2.82	10.35	12.51	17.69	19.01	18.11	12.01	10.39	17.90	24.67	22.92	17.90	19.38	37.72	22.95	20.29
	-1.19	-1.00	-1.03	-0.56	-0.65	-1.18	-1.16	-0.68	0.16	-0.18	-0.37	-0.54	-0.55	-0.28	-0.15	-0.13	-0.13	-0.15	-0.08	-0.15	-0.14	-0.15	-0.10	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.55	-7.03	-6.83	-3.51	-2.02	-0.61	-1.07	-3.12	-2.59	-1.51	-0.33	-1.18	-2.00	-1.55	-7.07	0.00	0.00
OSWEGATCHIE___HYD 24044	19.93	18.97	20.05	10.45	10.84	18.79	15.74	9.18	-4.21	3.52	8.93	15.42	17.99	16.40	8.55	7.50	15.69	23.24	20.68	15.21	17.01	29.35	21.92	19.26
	-0.89	-0.80	-0.80	-0.41	-0.43	-0.75	-0.58	-0.35	0.16	-0.18	-0.45	-0.79	-0.96	-0.92	-0.49	-0.42	-0.83	-1.27	-1.13	-0.84	-0.95	-1.46	-1.13	-1.04
	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
OSWEGO___5 23606	20.45	19.40	20.44	10.65	11.03	19.08	16.02	9.91	-1.52	6.32	10.59	16.70	18.83	17.46	9.74	8.83	16.87	24.28	21.95	16.59	18.28	30.29	22.61	19.98
	-0.37	-0.37	-0.41	-0.21	-0.24	-0.46	-0.42	-0.23	0.08	-0.07	-0.18	-0.30	-0.36	-0.28	-0.13	-0.12	-0.24	-0.36	-0.32	-0.25	-0.30	-0.56	-0.43	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.61	-2.77	-2.70	-1.38	-0.80	-0.24	-0.42	-0.83	-1.02	-0.60	-0.13	-0.47	-0.79	-0.61	-0.04	0.00	0.00

OSWEGO___6 23613	20.45 -0.37 0.00	19.40 -0.37 0.00	20.44 -0.41 0.00	10.65 -0.21 0.00	11.03 -0.24 0.00	19.08 -0.46 0.00	16.02 -0.42 -0.12	9.91 -0.23 -0.61	-1.52 0.08 -2.77	6.32 -0.07 -2.70	10.59 -0.18 -1.38	16.70 -0.30 -0.80	18.83 -0.36 -0.24	17.46 -0.28 -0.42	9.74 -0.13 -0.83	8.83 -0.12 -1.02	16.87 -0.24 -0.60	24.28 -0.36 -0.13	21.95 -0.32 -0.47	16.59 -0.25 -0.79	18.28 -0.30 -0.61	30.29 -0.56 -0.04	22.61 -0.43 0.00	19.98 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	19.46 -1.37 0.00	18.51 -1.26 0.00	19.55 -1.31 0.00	10.21 -0.65 0.00	10.55 -0.71 0.00	18.21 -1.33 0.00	15.22 -1.35 -0.24	10.03 -0.81 -1.30	1.74 0.21 -5.90	9.16 -0.27 -5.73	11.74 -0.59 -2.94	16.97 -0.93 -1.70	18.43 -1.04 -0.52	17.57 -0.65 -0.90	10.68 -0.36 -2.00	9.80 -0.30 -2.18	17.30 -0.49 -1.27	24.08 -0.69 -0.27	22.20 -0.61 -1.00	17.17 -0.56 -1.68	18.62 -0.65 -1.30	22.33 -1.11 7.37	22.22 -0.83 0.00	19.70 -0.61 0.00
OXBOW___ 24026	19.20 -1.62 0.00	18.28 -1.49 0.00	19.30 -1.55 0.00	10.08 -0.78 0.00	10.43 -0.84 0.00	17.99 -1.55 0.00	15.01 -1.56 -0.24	9.89 -0.93 -1.29	1.76 0.27 -5.85	9.06 -0.33 -5.68	11.56 -0.74 -2.92	16.71 -1.18 -1.69	18.13 -1.33 -0.51	17.30 -0.92 -0.89	10.38 -0.50 -1.84	9.65 -0.43 -2.16	17.03 -0.75 -1.26	23.69 -1.09 -0.27	21.83 -0.97 -0.99	16.89 -0.82 -1.66	18.32 -0.94 -1.30	23.65 -1.63 5.52	21.84 -1.20 0.00	19.38 -0.93 0.00
OXY_CHEM_DSASP 323612	18.88 -1.94 0.00	17.99 -1.78 0.00	19.00 -1.86 0.00	9.93 -0.93 0.00	10.27 -0.99 0.00	17.71 -1.83 0.00	14.75 -1.82 -0.24	9.72 -1.10 -1.28	1.78 0.34 -5.80	8.94 -0.40 -5.64	11.36 -0.91 -2.89	16.39 -1.49 -1.67	17.77 -1.70 -0.51	16.95 -1.25 -0.88	10.04 -0.68 -1.68	9.48 -0.59 -2.14	16.69 -1.08 -1.25	23.18 -1.59 -0.27	21.36 -1.43 -0.98	16.55 -1.15 -1.65	17.93 -1.32 -1.28	24.36 -2.28 4.17	21.38 -1.66 0.00	18.99 -1.32 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.88 -1.94 0.00	17.99 -1.78 0.00	19.00 -1.86 0.00	9.93 -0.93 0.00	10.27 -0.99 0.00	17.71 -1.83 0.00	14.75 -1.82 -0.24	9.72 -1.10 -1.28	1.78 0.34 -5.80	8.94 -0.40 -5.64	11.36 -0.91 -2.89	16.39 -1.49 -1.67	17.77 -1.70 -0.51	16.95 -1.25 -0.88	10.04 -0.68 -1.68	9.48 -0.59 -2.14	16.69 -1.08 -1.25	23.18 -1.59 -0.27	21.36 -1.43 -0.98	16.55 -1.15 -1.65	17.93 -1.32 -1.28	24.36 -2.28 4.17	21.38 -1.66 0.00	18.99 -1.32 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.65 1.83 0.00	21.34 1.57 0.00	22.35 1.50 0.00	11.64 0.78 0.00	12.10 0.83 0.00	21.11 1.57 0.00	19.24 1.34 -1.57	18.73 0.85 -8.35	33.08 -0.36 -37.81	40.85 0.42 -36.73	29.06 0.84 -18.85	28.59 1.50 -10.89	24.02 1.77 -3.30	24.71 1.64 -5.76	21.17 0.86 -11.27	22.63 0.76 -13.95	26.19 1.53 -8.14	28.68 2.43 -1.75	30.42 2.23 -6.38	28.44 1.65 -10.74	28.22 1.89 -8.36	34.28 2.97 -0.50	25.45 2.41 0.01	22.29 1.99 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.75 1.93 0.00	21.40 1.63 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.14 0.87 0.00	21.16 1.62 0.00	19.28 1.39 -1.57	18.75 0.87 -8.35	33.07 -0.37 -37.81	40.86 0.43 -36.73	29.09 0.86 -18.85	28.65 1.55 -10.89	24.09 1.83 -3.30	24.77 1.69 -5.76	21.20 0.89 -11.27	22.66 0.79 -13.95	26.26 1.60 -8.14	28.81 2.55 -1.75	30.53 2.35 -6.38	28.53 1.73 -10.74	28.31 1.99 -8.36	34.43 3.12 -0.50	25.53 2.50 0.01	22.34 2.04 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.32 -0.50 0.00	19.33 -0.44 0.00	20.39 -0.46 0.00	10.64 -0.23 0.00	10.98 -0.28 0.00	18.96 -0.58 0.00	15.94 -0.65 -0.27	10.56 -0.40 -1.42	2.09 0.03 -6.43	9.86 -0.09 -6.25	12.46 -0.15 -3.23	17.88 -0.18 -1.85	19.33 -0.18 -0.56	18.45 0.15 -0.98	16.61 0.07 -7.50	10.39 0.08 -2.39	18.16 0.25 -1.39	25.09 0.29 -0.30	23.23 0.34 -1.08	18.01 0.13 -1.83	19.59 0.19 -1.44	60.86 0.41 -29.65	23.33 0.28 -0.01	20.63 0.32 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.69 1.88 0.00	21.39 1.62 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.14 0.87 0.00	21.17 1.63 0.00	19.34 1.39 -1.63	19.08 0.87 -8.67	34.50 -0.40 -39.27	42.25 0.40 -38.15	29.86 0.90 -19.57	29.08 1.57 -11.31	24.25 1.87 -3.43	25.02 1.72 -5.99	21.66 0.91 -11.71	23.22 0.81 -14.49	26.69 1.72 -8.45	29.00 2.68 -1.82	30.88 2.45 -6.62	29.01 1.79 -11.16	28.67 2.02 -8.68	34.60 3.27 -0.52	25.55 2.51 0.00	22.39 2.09 0.00
PEEKSKILL___ 23653	22.41 1.59 0.00	21.11 1.34 0.00	22.13 1.27 0.00	11.53 0.66 0.00	11.98 0.71 0.00	20.90 1.36 0.00	19.03 1.15 -1.56	18.55 0.74 -8.28	32.79 -0.33 -37.48	40.45 0.33 -36.41	28.80 0.73 -18.69	28.28 1.28 -10.80	23.76 1.53 -3.28	24.44 1.40 -5.72	20.96 0.74 -11.18	22.41 0.66 -13.83	25.97 1.38 -8.07	28.40 2.16 -1.74	30.12 1.99 -6.32	28.17 1.47 -10.65	27.92 1.67 -8.29	33.99 2.68 -0.50	25.15 2.11 0.00	22.06 1.75 0.00
PGE MADISON___WINDPWR 24146	22.59 1.77 0.00	21.36 1.59 0.00	22.45 1.59 0.00	11.69 0.83 0.00	12.12 0.86 0.00	21.03 1.49 0.00	18.09 1.27 -0.49	12.95 0.79 -2.63	7.09 -0.44 -11.90	15.63 0.37 -11.56	16.27 0.96 -5.93	21.31 1.68 -3.43	21.93 1.94 -1.04	21.02 1.89 -1.81	13.57 0.98 -3.55	13.20 0.89 -4.39	21.06 1.98 -2.56	28.13 3.08 -0.55	26.60 2.79 -2.01	21.44 2.01 -3.38	22.78 2.19 -2.63	34.62 3.66 -0.16	25.61 2.57 0.00	22.46 2.15 0.00
PIERCEFIELD___HYD 23852	19.76 -1.06 0.00	18.86 -0.91 0.00	19.97 -0.89 0.00	10.41 -0.46 0.00	10.79 -0.47 0.00	18.72 -0.83 0.00	15.69 -0.63 0.00	9.12 -0.42 0.00	-4.16 0.21 0.00	3.46 -0.24 0.00	8.78 -0.60 0.00	15.16 -1.04 0.00	17.72 -1.24 0.00	16.10 -1.22 0.00	8.39 -0.65 0.00	7.33 -0.60 0.00	15.29 -1.23 0.00	22.52 -1.99 0.00	20.03 -1.78 0.00	14.75 -1.30 0.00	16.53 -1.43 0.00	28.70 -2.11 0.00	21.44 -1.60 0.00	18.87 -1.44 0.00
PINELAWN_CC_1 323563	23.20 2.38 0.00	21.80 2.03 0.00	22.86 2.00 0.00	11.94 1.08 0.00	12.41 1.15 0.00	21.80 2.26 0.00	19.70 1.81 -1.57	19.06 1.17 -8.35	32.93 -0.53 -37.83	55.21 0.52 -50.98	43.42 1.14 -32.90	39.77 1.99 -21.58	25.23 2.36 -3.91	27.20 2.21 -7.67	23.00 1.16 -12.80	23.13 0.99 -14.21	66.11 2.13 -47.45	33.63 3.31 -5.82	31.32 2.99 -6.53	28.97 2.17 -10.74	40.45 2.49 -20.00	36.39 4.07 -1.52	26.09 3.05 0.00	22.81 2.50 0.00
PJM_GEN_HTP_PROXY 323702	22.74 1.92 0.00	21.42 1.65 0.00	22.44 1.59 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.30 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.09 0.86 -18.85	28.61 1.51 -10.89	24.08 1.82 -3.31	24.78 1.69 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.23 1.58 -8.14	28.71 2.45 -1.75	30.43 2.25 -6.38	28.47 1.67 -10.74	28.25 1.93 -8.36	34.39 3.08 -0.50	25.53 2.48 0.00	22.38 2.08 0.00
PJM_GEN_KEystone 24065	21.36 0.54 0.00	20.22 0.45 0.00	21.26 0.40 0.00	11.08 0.22 0.00	11.49 0.22 0.00	19.92 0.38 0.00	17.50 0.27 -0.91	14.54 0.18 -4.83	17.38 -0.14 -21.89	25.09 0.12 -21.26	20.57 0.27 -10.91	23.00 0.49 -6.30	21.46 0.59 -1.91	21.34 0.68 -3.34	16.30 0.36 -6.90	16.33 0.33 -8.08	21.94 0.71 -4.71	26.50 0.98 -1.02	26.47 0.98 -3.69	22.94 0.67 -6.22	23.61 0.81 -4.84	34.71 1.35 -2.55	24.10 1.06 0.00	21.22 0.92 0.00

PJM_GEN_NEPTUNE_PROXY 323594	22.86 2.05 0.00	21.49 1.72 0.00	22.54 1.69 0.00	11.79 0.92 0.00	12.26 0.99 0.00	21.52 1.98 0.00	19.46 1.56 -1.57	18.92 1.03 -8.35	33.00 -0.46 -37.83	55.15 0.46 -50.98	41.80 0.97 -31.45	39.11 1.71 -21.20	24.15 2.07 -3.12	24.47 1.95 -5.20	20.99 1.02 -10.93	22.76 0.85 -13.98	64.78 1.81 -46.45	31.43 2.81 -4.12	30.88 2.55 -6.53	28.66 1.87 -10.74	39.71 2.14 -19.60	35.81 3.48 -1.52	25.70 2.65 0.00	22.47 2.16 0.00
PJM_GEN_VFT_PROXY 323633	22.68 1.86 0.00	21.36 1.60 0.00	22.37 1.52 0.00	11.65 0.79 0.00	12.11 0.85 0.00	21.13 1.59 0.00	19.27 1.37 -1.57	18.74 0.86 -8.35	33.08 -0.36 -37.81	40.82 0.38 -36.73	29.04 0.81 -18.85	28.51 1.42 -10.89	23.95 1.69 -3.31	24.65 1.56 -5.77	21.14 0.82 -11.27	22.60 0.72 -13.95	26.13 1.48 -8.14	28.56 2.31 -1.75	30.31 2.13 -6.38	28.38 1.59 -10.74	28.15 1.83 -8.36	34.23 2.92 -0.50	25.42 2.38 0.00	22.29 1.99 0.00
PLEASANTVLY___LBMP 24000	22.39 1.57 0.00	21.12 1.35 0.00	22.15 1.30 0.00	11.54 0.67 0.00	11.99 0.73 0.00	20.90 1.37 0.00	19.13 1.16 -1.65	19.03 0.74 -8.76	34.97 -0.33 -39.66	42.57 0.33 -38.53	29.89 0.74 -19.77	28.93 1.30 -11.43	23.97 1.55 -3.47	24.80 1.43 -6.05	21.62 0.75 -11.83	23.22 0.67 -14.63	26.46 1.41 -8.54	28.51 2.17 -1.84	30.49 1.99 -6.69	28.78 1.46 -11.27	28.38 1.65 -8.77	34.01 2.67 -0.53	25.13 2.09 0.00	22.04 1.73 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.60 1.78 0.00	21.29 1.53 0.00	22.32 1.46 0.00	11.63 0.76 0.00	12.09 0.82 0.00	21.08 1.54 0.00	19.21 1.31 -1.58	18.75 0.83 -8.39	33.24 -0.36 -37.98	40.97 0.37 -36.89	29.13 0.82 -18.93	28.59 1.44 -10.94	23.99 1.71 -3.32	24.70 1.59 -5.79	21.20 0.84 -11.32	22.67 0.74 -14.01	26.24 1.55 -8.17	28.67 2.40 -1.76	30.41 2.20 -6.40	28.47 1.62 -10.79	28.21 1.85 -8.40	34.29 2.98 -0.50	25.38 2.34 0.00	22.25 1.95 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.58 1.76 0.00	21.28 1.52 0.00	22.33 1.47 0.00	11.63 0.77 0.00	12.09 0.82 0.00	21.08 1.54 0.00	19.33 1.31 -1.70	19.39 0.82 -9.03	36.15 -0.38 -40.89	43.80 0.37 -39.73	30.62 0.85 -20.38	29.47 1.49 -11.78	24.29 1.76 -3.57	25.18 1.62 -6.24	22.09 0.86 -12.19	23.77 0.77 -15.08	26.96 1.64 -8.80	28.93 2.53 -1.90	31.00 2.29 -6.90	29.35 1.68 -11.62	28.89 1.88 -9.04	34.42 3.07 -0.54	25.38 2.34 0.00	22.25 1.95 0.00
POLETTI____ 23519	22.75 1.93 0.00	21.43 1.66 0.00	22.44 1.59 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.19 1.65 0.00	19.30 1.40 -1.57	18.75 0.86 -8.35	33.08 -0.36 -37.81	40.83 0.39 -36.73	29.04 0.81 -18.85	28.53 1.43 -10.89	24.03 1.77 -3.31	24.74 1.65 -5.77	21.19 0.87 -11.27	22.64 0.77 -13.95	26.18 1.53 -8.14	28.61 2.36 -1.75	30.35 2.16 -6.38	28.40 1.61 -10.74	28.19 1.86 -8.36	34.26 2.95 -0.50	25.47 2.43 0.00	22.35 2.05 0.00
PORT_JEFF_3 23555	23.42 2.60 0.00	22.00 2.23 0.00	23.05 2.19 0.00	12.05 1.18 0.00	12.53 1.26 0.00	21.99 2.45 0.00	19.86 1.96 -1.57	19.15 1.27 -8.35	32.88 -0.57 -37.83	55.25 0.57 -50.98	42.81 1.24 -32.19	39.73 2.16 -21.36	25.04 2.55 -3.54	26.24 2.41 -6.52	22.23 1.27 -11.91	23.06 1.06 -14.07	65.66 2.29 -46.84	32.82 3.53 -4.79	31.50 3.16 -6.53	29.06 2.27 -10.74	40.42 2.61 -19.85	36.62 4.29 -1.52	26.27 3.23 0.00	22.97 2.67 0.00
PORT_JEFF_4 23616	23.42 2.60 0.00	22.00 2.23 0.00	23.05 2.19 0.00	12.05 1.18 0.00	12.53 1.26 0.00	21.99 2.45 0.00	19.86 1.96 -1.57	19.15 1.27 -8.35	32.88 -0.57 -37.83	55.25 0.57 -50.98	42.81 1.24 -32.19	39.73 2.16 -21.36	25.04 2.55 -3.54	26.24 2.41 -6.52	22.23 1.27 -11.91	23.06 1.06 -14.07	65.66 2.29 -46.84	32.82 3.53 -4.79	31.50 3.16 -6.53	29.06 2.27 -10.74	40.42 2.61 -19.85	36.62 4.29 -1.52	26.27 3.23 0.00	22.97 2.67 0.00
PORT_JEFF_IC 23713	23.46 2.64 0.00	22.04 2.27 0.00	23.09 2.23 0.00	12.07 1.20 0.00	12.55 1.28 0.00	22.04 2.49 0.00	19.90 2.00 -1.57	19.17 1.29 -8.35	32.87 -0.58 -37.83	55.26 0.58 -50.98	42.86 1.27 -32.21	39.78 2.21 -21.37	25.10 2.59 -3.55	26.33 2.46 -6.55	22.28 1.30 -11.94	23.09 1.09 -14.08	65.74 2.35 -46.87	32.95 3.62 -4.82	31.57 3.24 -6.53	29.11 2.32 -10.74	40.49 2.67 -19.85	36.72 4.40 -1.52	26.34 3.30 0.00	23.03 2.72 0.00
PPL PILGRIM_ST_GT1 24216	23.40 2.58 0.00	21.98 2.22 0.00	23.03 2.18 0.00	12.03 1.17 0.00	12.51 1.25 0.00	21.98 2.43 0.00	19.84 1.94 -1.57	19.14 1.25 -8.35	32.89 -0.56 -37.83	55.24 0.56 -50.98	42.91 1.23 -32.30	39.70 2.10 -21.40	25.07 2.52 -3.60	26.38 2.38 -6.68	22.33 1.25 -12.03	23.08 1.06 -14.09	65.76 2.29 -46.95	33.01 3.54 -4.96	31.53 3.20 -6.53	29.09 2.30 -10.74	40.50 2.66 -19.87	36.68 4.36 -1.52	26.30 3.26 0.00	22.99 2.68 0.00
PPL PILGRIM_ST_GT2 24217	23.40 2.58 0.00	21.98 2.22 0.00	23.03 2.18 0.00	12.03 1.17 0.00	12.51 1.25 0.00	21.98 2.43 0.00	19.84 1.94 -1.57	19.14 1.25 -8.35	32.89 -0.56 -37.83	55.24 0.56 -50.98	42.91 1.23 -32.30	39.70 2.10 -21.40	25.07 2.52 -3.60	26.38 2.38 -6.68	22.33 1.25 -12.03	23.08 1.06 -14.09	65.76 2.29 -46.95	33.01 3.54 -4.96	31.53 3.20 -6.53	29.09 2.30 -10.74	40.50 2.66 -19.87	36.68 4.36 -1.52	26.30 3.26 0.00	22.99 2.68 0.00
PPL_SHRM_GT3 24213	23.53 2.70 0.00	22.10 2.33 0.00	23.14 2.29 0.00	12.10 1.24 0.00	12.58 1.32 0.00	22.10 2.56 0.00	19.95 2.06 -1.57	19.21 1.32 -8.35	32.86 -0.60 -37.83	55.27 0.59 -50.98	42.88 1.30 -32.20	39.83 2.27 -21.37	25.13 2.63 -3.55	26.35 2.50 -6.53	22.29 1.33 -11.92	23.10 1.10 -14.07	65.77 2.40 -46.85	32.95 3.65 -4.80	31.55 3.21 -6.53	29.09 2.29 -10.74	40.45 2.63 -19.85	36.67 4.35 -1.52	26.36 3.32 0.00	23.09 2.78 0.00
PPL_SHRM_GT4 24214	23.53 2.70 0.00	22.10 2.33 0.00	23.14 2.29 0.00	12.10 1.24 0.00	12.58 1.32 0.00	22.10 2.56 0.00	19.95 2.06 -1.57	19.21 1.32 -8.35	32.86 -0.60 -37.83	55.27 0.59 -50.98	42.88 1.30 -32.20	39.83 2.27 -21.37	25.13 2.63 -3.55	26.35 2.50 -6.53	22.29 1.33 -11.92	23.10 1.10 -14.07	65.77 2.40 -46.85	32.95 3.65 -4.80	31.55 3.21 -6.53	29.09 2.29 -10.74	40.45 2.63 -19.85	36.67 4.35 -1.52	26.36 3.32 0.00	23.09 2.78 0.00
PROJECT___ORANGE 1 24174	20.77 -0.05 0.00	19.68 -0.09 0.00	20.73 -0.12 0.00	10.80 -0.06 0.00	11.18 -0.08 0.00	19.35 -0.19 0.00	16.27 -0.19 -0.14	10.19 -0.09 -0.75	-0.98 0.01 -3.38	6.98 -0.01 -3.29	11.05 -0.01 -1.69	17.16 -0.02 -0.98	19.23 -0.02 -0.30	17.89 0.05 -0.51	10.09 0.04 -1.01	9.21 0.03 -1.25	17.35 0.10 -0.73	24.82 0.16 -0.16	22.51 0.14 -0.57	17.11 0.09 -0.96	18.77 0.06 -0.75	30.90 0.05 -0.04	23.04 0.00 0.00	20.35 0.04 0.00
PROJECT___ORANGE 2 24166	20.77 -0.05 0.00	19.68 -0.09 0.00	20.73 -0.12 0.00	10.80 -0.06 0.00	11.18 -0.08 0.00	19.35 -0.19 0.00	16.27 -0.19 -0.14	10.19 -0.09 -0.75	-0.98 0.01 -3.38	6.98 -0.01 -3.29	11.05 -0.01 -1.69	17.16 -0.02 -0.98	19.23 -0.02 -0.30	17.89 0.05 -0.51	10.09 0.04 -1.01	9.21 0.03 -1.25	17.35 0.10 -0.73	24.82 0.16 -0.16	22.51 0.14 -0.57	17.11 0.09 -0.96	18.77 0.06 -0.75	30.90 0.05 -0.04	23.04 0.00 0.00	20.35 0.04 0.00

PYRITES___HYD 24023	20.05 -0.77 0.00	19.14 -0.63 0.00	20.26 -0.59 0.00	10.56 -0.30 0.00	10.96 -0.31 0.00	19.00 -0.54 0.00	15.94 -0.39 0.00	9.26 -0.28 0.00	-4.22 0.15 0.00	3.52 -0.18 0.00	8.95 -0.43 0.00	15.45 -0.75 0.00	18.06 -0.90 0.00	16.41 -0.91 0.00	8.55 -0.49 0.00	7.47 -0.46 0.00	15.58 -0.94 0.00	22.97 -1.53 0.00	20.43 -1.38 0.00	15.04 -1.01 0.00	16.85 -1.11 0.00	29.24 -1.57 0.00	21.80 -1.24 0.00	19.16 -1.15 0.00
RAMAPO___LBMP 323565	22.32 1.50 0.00	21.03 1.27 0.00	22.04 1.19 0.00	11.48 0.62 0.00	11.94 0.67 0.00	20.82 1.28 0.00	18.92 1.08 -1.52	18.28 0.70 -8.05	31.76 -0.31 -36.43	39.42 0.32 -35.40	28.23 0.69 -18.16	27.91 1.21 -10.50	23.57 1.43 -3.18	24.19 1.31 -5.56	20.60 0.69 -10.86	21.98 0.62 -13.44	25.67 1.31 -7.84	28.24 2.06 -1.69	29.85 1.90 -6.15	27.81 1.40 -10.35	27.62 1.60 -8.06	33.85 2.56 -0.48	25.06 2.02 0.00	21.98 1.67 0.00
RANKINE____ 23646	19.76 -1.06 0.00	18.80 -0.96 0.00	19.85 -1.00 0.00	10.36 -0.50 0.00	10.70 -0.57 0.00	18.46 -1.08 0.00	15.49 -1.09 -0.26	10.27 -0.65 -1.39	2.04 0.14 -6.27	9.60 -0.20 -6.09	12.11 -0.40 -3.13	17.41 -0.60 -1.81	18.83 -0.67 -0.55	17.96 -0.31 -0.96	12.90 -0.17 -4.03	10.10 -0.14 -2.32	17.71 -0.16 -1.35	24.54 -0.25 -0.29	22.68 -0.18 -1.06	17.59 -0.24 -1.78	19.09 -0.27 -1.39	45.22 -0.42 -14.83	22.72 -0.32 0.00	20.11 -0.20 0.00
RAVENSWOOD_GT2_1 24244	22.73 1.90 0.00	21.40 1.64 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.60 1.51 -10.89	24.07 1.81 -3.31	24.76 1.68 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.71 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.93 -8.36	34.38 3.07 -0.50	25.51 2.47 0.00	22.36 2.06 0.00
RAVENSWOOD_GT2_2 24245	22.73 1.90 0.00	21.40 1.64 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.60 1.51 -10.89	24.07 1.81 -3.31	24.76 1.68 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.71 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.93 -8.36	34.38 3.07 -0.50	25.51 2.47 0.00	22.36 2.06 0.00
RAVENSWOOD_GT2_3 24246	22.74 1.92 0.00	21.42 1.65 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.30 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.84 0.40 -36.73	29.09 0.86 -18.85	28.61 1.52 -10.89	24.09 1.83 -3.31	24.78 1.69 -5.77	21.21 0.89 -11.27	22.66 0.78 -13.95	26.25 1.60 -8.14	28.73 2.48 -1.75	30.46 2.27 -6.38	28.48 1.69 -10.74	28.26 1.94 -8.36	34.41 3.10 -0.50	25.53 2.49 0.00	22.38 2.08 0.00
RAVENSWOOD_GT2_4 24247	22.74 1.92 0.00	21.42 1.65 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.15 0.88 0.00	21.20 1.66 0.00	19.30 1.41 -1.57	18.77 0.88 -8.35	33.06 -0.38 -37.81	40.84 0.40 -36.73	29.09 0.86 -18.85	28.61 1.52 -10.89	24.09 1.83 -3.31	24.78 1.69 -5.77	21.21 0.89 -11.27	22.66 0.78 -13.95	26.25 1.60 -8.14	28.73 2.48 -1.75	30.46 2.27 -6.38	28.48 1.69 -10.74	28.26 1.94 -8.36	34.41 3.10 -0.50	25.53 2.49 0.00	22.38 2.08 0.00
RAVENSWOOD_GT3_1 24248	22.73 1.91 0.00	21.41 1.64 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.07 1.81 -3.31	24.76 1.68 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.71 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.93 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.37 2.06 0.00
RAVENSWOOD_GT3_2 24249	22.73 1.91 0.00	21.41 1.64 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.07 1.81 -3.31	24.76 1.68 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.71 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.93 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.37 2.06 0.00
RAVENSWOOD_GT3_3 24250	22.75 1.93 0.00	21.43 1.66 0.00	22.45 1.59 0.00	11.69 0.83 0.00	12.16 0.89 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.89 -8.35	33.06 -0.38 -37.81	40.84 0.41 -36.73	29.10 0.87 -18.85	28.63 1.53 -10.89	24.10 1.84 -3.31	24.79 1.70 -5.77	21.21 0.90 -11.27	22.66 0.79 -13.95	26.27 1.61 -8.14	28.75 2.50 -1.75	30.47 2.29 -6.38	28.49 1.70 -10.74	28.28 1.95 -8.36	34.43 3.12 -0.50	25.55 2.50 0.00	22.39 2.09 0.00
RAVENSWOOD_GT3_4 24251	22.75 1.93 0.00	21.43 1.66 0.00	22.45 1.59 0.00	11.69 0.83 0.00	12.16 0.89 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.89 -8.35	33.06 -0.38 -37.81	40.84 0.41 -36.73	29.10 0.87 -18.85	28.63 1.53 -10.89	24.10 1.84 -3.31	24.79 1.70 -5.77	21.21 0.90 -11.27	22.66 0.79 -13.95	26.27 1.61 -8.14	28.75 2.50 -1.75	30.47 2.29 -6.38	28.49 1.70 -10.74	28.28 1.95 -8.36	34.43 3.12 -0.50	25.55 2.50 0.00	22.39 2.09 0.00
RAVENSWOOD_GT_1 23729	22.76 1.94 0.00	21.44 1.68 0.00	22.46 1.60 0.00	11.70 0.84 0.00	12.16 0.89 0.00	21.22 1.68 0.00	19.33 1.43 -1.57	18.79 0.90 -8.35	33.06 -0.38 -37.81	40.85 0.42 -36.73	29.11 0.88 -18.85	28.66 1.56 -10.89	24.13 1.87 -3.31	24.82 1.73 -5.77	21.23 0.91 -11.27	22.67 0.80 -13.95	26.27 1.61 -8.14	28.76 2.51 -1.75	30.49 2.31 -6.38	28.51 1.72 -10.74	28.30 1.97 -8.36	34.44 3.13 -0.50	25.57 2.53 0.00	22.42 2.12 0.00
RAVENSWOOD_GT_10 24258	22.73 1.90 0.00	21.40 1.64 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.60 1.51 -10.89	24.07 1.80 -3.31	24.76 1.68 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.71 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.92 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.36 2.06 0.00
RAVENSWOOD_GT_11 24259	22.73 1.90 0.00	21.40 1.64 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.60 1.51 -10.89	24.07 1.80 -3.31	24.76 1.68 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.71 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.92 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.36 2.06 0.00
RAVENSWOOD_GT_4 24252	22.73 1.91 0.00	21.41 1.64 0.00	22.42 1.56 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.39 -36.73	29.08 0.85 -18.85	28.60 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.72 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.24 1.92 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.36 2.06 0.00



RAVENSWOOD_GT_5 24254	22.73 1.91 0.00	21.41 1.64 0.00	22.42 1.56 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.39 -36.73	29.08 0.85 -18.85	28.60 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.72 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.24 1.92 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.36 2.06 0.00
RAVENSWOOD_GT_6 24253	22.73 1.91 0.00	21.41 1.64 0.00	22.42 1.56 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.39 -36.73	29.08 0.85 -18.85	28.60 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.72 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.24 1.92 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.36 2.06 0.00
RAVENSWOOD_GT_7 24255	22.73 1.91 0.00	21.41 1.64 0.00	22.42 1.56 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.39 -36.73	29.08 0.85 -18.85	28.60 1.50 -10.89	24.07 1.80 -3.31	24.76 1.67 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.72 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.24 1.92 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.36 2.06 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.73 1.90 0.00	21.40 1.64 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.60 1.51 -10.89	24.07 1.80 -3.31	24.76 1.68 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.71 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.92 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.36 2.06 0.00
RAVENSWOOD_GT_9 24257	22.73 1.90 0.00	21.40 1.64 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.60 1.51 -10.89	24.07 1.80 -3.31	24.76 1.68 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.71 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.92 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.36 2.06 0.00
RAVENSWOOD___1 23533	22.74 1.92 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.16 0.89 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.89 -8.35	33.06 -0.38 -37.81	40.85 0.42 -36.73	29.09 0.87 -18.85	28.63 1.54 -10.89	24.10 1.84 -3.31	24.79 1.71 -5.77	21.21 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.48 -1.75	30.46 2.28 -6.38	28.49 1.70 -10.74	28.27 1.95 -8.36	34.40 3.09 -0.50	25.55 2.50 0.00	22.39 2.09 0.00
RAVENSWOOD___2 23534	22.70 1.88 0.00	21.39 1.63 0.00	22.41 1.55 0.00	11.67 0.81 0.00	12.14 0.87 0.00	21.17 1.63 0.00	19.29 1.39 -1.57	18.76 0.87 -8.35	33.07 -0.37 -37.81	40.85 0.41 -36.73	29.09 0.87 -18.85	28.63 1.54 -10.89	24.10 1.84 -3.31	24.79 1.71 -5.77	21.21 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.48 -1.75	30.46 2.28 -6.38	28.49 1.70 -10.74	28.27 1.95 -8.36	34.40 3.09 -0.50	25.55 2.50 0.00	22.39 2.09 0.00
RAVENSWOOD___3 23535	22.73 1.91 0.00	21.41 1.64 0.00	22.42 1.57 0.00	11.68 0.82 0.00	12.15 0.88 0.00	21.18 1.64 0.00	19.29 1.40 -1.57	18.76 0.88 -8.35	33.06 -0.38 -37.81	40.83 0.40 -36.73	29.08 0.85 -18.85	28.61 1.51 -10.89	24.07 1.81 -3.31	24.76 1.68 -5.77	21.20 0.88 -11.27	22.65 0.78 -13.95	26.24 1.58 -8.14	28.72 2.46 -1.75	30.44 2.26 -6.38	28.47 1.67 -10.74	28.25 1.93 -8.36	34.39 3.08 -0.50	25.51 2.47 0.00	22.37 2.06 0.00
RAVENSWOOD___4 23820	22.74 1.92 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.16 0.89 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.89 -8.35	33.06 -0.38 -37.81	40.85 0.42 -36.73	29.09 0.87 -18.85	28.63 1.54 -10.89	24.10 1.84 -3.31	24.79 1.71 -5.77	21.21 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.48 -1.75	30.46 2.28 -6.38	28.49 1.70 -10.74	28.27 1.95 -8.36	34.40 3.09 -0.50	25.55 2.50 0.00	22.39 2.09 0.00
RCPL_TRUST___DRP 24196	22.77 1.95 0.00	21.44 1.67 0.00	22.46 1.61 0.00	11.70 0.84 0.00	12.16 0.89 0.00	21.22 1.68 0.00	19.32 1.43 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.84 0.40 -36.73	29.10 0.87 -18.85	28.63 1.53 -10.89	24.10 1.84 -3.31	24.80 1.71 -5.77	21.21 0.90 -11.27	22.66 0.79 -13.95	26.25 1.60 -8.14	28.75 2.49 -1.75	30.46 2.28 -6.38	28.48 1.68 -10.74	28.26 1.94 -8.36	34.42 3.11 -0.50	25.54 2.50 0.00	22.39 2.09 0.00
RENSSELAER___COGEN 23796	22.08 1.26 0.00	20.86 1.10 0.00	21.97 1.11 0.00	11.45 0.58 0.00	11.90 0.63 0.00	20.70 1.16 0.00	19.34 0.97 -2.04	20.98 0.60 -10.85	44.48 -0.27 -49.12	51.69 0.26 -47.72	34.46 0.60 -24.49	31.38 1.02 -14.15	24.46 1.21 -4.29	25.94 1.13 -7.49	24.29 0.60 -14.65	26.59 0.55 -18.12	28.29 1.20 -10.57	28.57 1.79 -2.28	31.67 1.57 -8.30	31.16 1.13 -13.97	30.11 1.27 -10.88	33.68 2.22 -0.65	24.67 1.62 0.00	21.67 1.37 0.00
REVERE_CPPR_DRP 24186	21.33 0.51 0.00	20.21 0.44 0.00	21.29 0.44 0.00	11.09 0.22 0.00	11.49 0.23 0.00	19.93 0.39 0.00	16.72 0.34 -0.05	10.04 0.23 -0.28	-3.24 -0.14 -1.26	5.04 0.11 -1.22	10.30 0.29 -0.63	17.08 0.51 -0.36	19.66 0.59 -0.11	18.09 0.58 -0.19	9.73 0.31 -0.38	8.68 0.29 -0.46	17.47 0.67 -0.27	25.64 1.08 -0.06	22.99 0.97 -0.21	17.09 0.68 -0.36	18.97 0.73 -0.28	32.01 1.18 -0.02	23.85 0.81 0.00	20.97 0.66 0.00
RIVERBAY____ 323610	22.75 1.93 0.00	21.40 1.63 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.14 0.87 0.00	21.16 1.62 0.00	19.28 1.39 -1.57	18.75 0.87 -8.35	33.07 -0.37 -37.81	40.86 0.43 -36.73	29.09 0.86 -18.85	28.65 1.55 -10.89	24.09 1.83 -3.30	24.77 1.69 -5.76	21.20 0.89 -11.27	22.66 0.79 -13.95	26.26 1.60 -8.14	28.81 2.55 -1.75	30.53 2.35 -6.38	28.53 1.73 -10.74	28.31 1.99 -8.36	34.43 3.12 -0.50	25.53 2.50 0.01	22.34 2.04 0.01
ROCHESTER_9_IC 23652	20.17 -0.65 0.00	19.13 -0.64 0.00	20.17 -0.69 0.00	10.51 -0.35 0.00	10.89 -0.38 0.00	18.82 -0.72 0.00	15.81 -0.71 -0.19	10.16 -0.40 -1.03	0.35 0.08 -4.64	8.09 -0.12 -4.51	11.45 -0.24 -2.31	17.18 -0.37 -1.34	18.97 -0.39 -0.40	17.85 -0.18 -0.71	10.37 -0.09 -1.42	9.56 -0.08 -1.71	17.48 -0.04 -1.00	24.74 0.02 -0.21	22.60 0.02 -0.78	17.31 -0.06 -1.32	18.87 -0.12 -1.03	30.72 -0.30 -0.21	22.76 -0.28 0.00	20.11 -0.20 0.00
ROSETON___1 23587	22.34 1.52 0.00	21.07 1.30 0.00	22.10 1.24 0.00	11.51 0.65 0.00	11.97 0.70 0.00	20.86 1.32 0.00	19.00 1.12 -1.56	18.55 0.71 -8.31	32.93 -0.32 -37.62	40.57 0.32 -36.55	28.85 0.71 -18.75	28.30 1.25 -10.84	23.73 1.49 -3.29	24.43 1.37 -5.74	20.99 0.73 -11.22	22.45 0.64 -13.88	25.97 1.36 -8.10	28.35 2.11 -1.74	30.08 1.93 -6.35	28.16 1.42 -10.69	27.89 1.61 -8.32	33.90 2.60 -0.50	25.07 2.03 0.00	22.00 1.69 0.00

ROSETON___2 23588	22.34 1.52 0.00	21.07 1.30 0.00	22.10 1.24 0.00	11.51 0.65 0.00	11.97 0.70 0.00	20.86 1.32 0.00	19.00 1.12 -1.56	18.55 0.71 -8.31	32.93 -0.32 -37.62	40.57 0.32 -36.55	28.85 0.71 -18.75	28.30 1.25 -10.84	23.73 1.49 -3.29	24.43 1.37 -5.74	20.99 0.73 -11.22	22.45 0.64 -13.88	25.97 1.36 -8.10	28.35 2.11 -1.74	30.08 1.93 -6.35	28.16 1.42 -10.69	27.89 1.61 -8.32	33.90 2.60 -0.50	25.07 2.03 0.00	22.00 1.69 0.00
RUSSELL___1 23602	20.29 -0.53 0.00	19.24 -0.53 0.00	20.28 -0.58 0.00	10.57 -0.29 0.00	10.95 -0.32 0.00	18.93 -0.61 0.00	15.90 -0.62 -0.19	10.22 -0.34 -1.03	0.33 0.05 -4.65	8.12 -0.10 -4.51	11.52 -0.18 -2.32	17.29 -0.25 -1.34	19.10 -0.26 -0.41	17.98 -0.05 -0.71	10.44 -0.03 -1.42	9.62 -0.02 -1.71	17.62 0.10 -1.00	24.96 0.24 -0.22	22.80 0.21 -0.78	17.45 0.08 -1.32	19.02 0.03 -1.03	30.98 -0.04 -0.22	22.93 -0.11 0.00	20.25 -0.06 0.00
RUSSELL___2 23532	20.29 -0.53 0.00	19.24 -0.53 0.00	20.28 -0.58 0.00	10.57 -0.29 0.00	10.95 -0.32 0.00	18.93 -0.61 0.00	15.90 -0.62 -0.19	10.22 -0.34 -1.03	0.33 0.05 -4.65	8.12 -0.10 -4.51	11.52 -0.18 -2.32	17.29 -0.25 -1.34	19.10 -0.26 -0.41	17.98 -0.05 -0.71	10.44 -0.03 -1.42	9.62 -0.02 -1.71	17.62 0.10 -1.00	24.96 0.24 -0.22	22.80 0.21 -0.78	17.45 0.08 -1.32	19.02 0.03 -1.03	30.98 -0.04 -0.22	22.93 -0.11 0.00	20.25 -0.06 0.00
RUSSELL___3 23549	20.29 -0.53 0.00	19.24 -0.53 0.00	20.28 -0.58 0.00	10.57 -0.29 0.00	10.95 -0.32 0.00	18.93 -0.61 0.00	15.90 -0.62 -0.19	10.22 -0.34 -1.03	0.33 0.05 -4.65	8.12 -0.10 -4.51	11.52 -0.18 -2.32	17.29 -0.25 -1.34	19.10 -0.26 -0.41	17.98 -0.05 -0.71	10.44 -0.03 -1.42	9.62 -0.02 -1.71	17.62 0.10 -1.00	24.96 0.24 -0.22	22.80 0.21 -0.78	17.45 0.08 -1.32	19.02 0.03 -1.03	30.98 -0.04 -0.22	22.93 -0.11 0.00	20.25 -0.06 0.00
RUSSELL___4 23556	20.29 -0.53 0.00	19.24 -0.53 0.00	20.28 -0.58 0.00	10.57 -0.29 0.00	10.95 -0.32 0.00	18.93 -0.61 0.00	15.90 -0.62 -0.19	10.22 -0.34 -1.03	0.33 0.05 -4.65	8.12 -0.10 -4.51	11.52 -0.18 -2.32	17.29 -0.25 -1.34	19.10 -0.26 -0.41	17.98 -0.05 -0.71	10.44 -0.03 -1.42	9.62 -0.02 -1.71	17.62 0.10 -1.00	24.96 0.24 -0.22	22.80 0.21 -0.78	17.45 0.08 -1.32	19.02 0.03 -1.03	30.98 -0.04 -0.22	22.93 -0.11 0.00	20.25 -0.06 0.00
RUSSELL___STATION 23914	20.29 -0.53 0.00	19.24 -0.53 0.00	20.28 -0.58 0.00	10.57 -0.29 0.00	10.95 -0.32 0.00	18.93 -0.61 0.00	15.90 -0.62 -0.19	10.22 -0.34 -1.03	0.33 0.05 -4.65	8.12 -0.10 -4.51	11.52 -0.18 -2.32	17.29 -0.25 -1.34	19.10 -0.26 -0.41	17.98 -0.05 -0.71	10.44 -0.03 -1.42	9.62 -0.02 -1.71	17.62 0.10 -1.00	24.96 0.24 -0.22	22.80 0.21 -0.78	17.45 0.08 -1.32	19.02 0.03 -1.03	30.98 -0.04 -0.22	22.93 -0.11 0.00	20.25 -0.06 0.00
S SALMON___HYD 24043	20.42 -0.40 0.00	19.37 -0.40 0.00	20.43 -0.43 0.00	10.64 -0.22 0.00	11.02 -0.24 0.00	19.06 -0.49 0.00	16.01 -0.42 -0.11	9.88 -0.22 -0.57	-1.71 0.07 -2.59	6.13 -0.09 -2.51	10.46 -0.21 -1.29	16.58 -0.37 -0.75	18.74 -0.44 -0.23	17.38 -0.34 -0.40	9.64 -0.17 -0.77	8.75 -0.13 -0.96	16.82 -0.26 -0.56	24.26 -0.37 -0.12	21.92 -0.32 -0.44	16.54 -0.25 -0.74	18.21 -0.33 -0.57	30.29 -0.55 -0.04	22.61 -0.43 0.00	19.93 -0.37 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.42 -1.40 0.00	18.48 -1.29 0.00	19.51 -1.34 0.00	10.19 -0.68 0.00	10.53 -0.74 0.00	18.17 -1.38 0.00	15.21 -1.36 -0.25	10.05 -0.81 -1.33	1.86 0.21 -6.01	9.27 -0.27 -5.84	11.80 -0.59 -3.00	17.01 -0.93 -1.73	18.44 -1.05 -0.53	17.57 -0.67 -0.92	12.32 -0.36 -3.63	9.84 -0.31 -2.22	17.31 -0.51 -1.29	24.03 -0.75 -0.28	22.18 -0.64 -1.01	17.18 -0.58 -1.71	18.64 -0.66 -1.33	42.29 -1.11 -12.59	22.21 -0.83 0.00	19.69 -0.62 0.00
SELKIRK___I 23801	21.94 1.12 0.00	20.75 0.98 0.00	21.85 0.99 0.00	11.38 0.52 0.00	11.83 0.56 0.00	20.57 1.03 0.00	19.20 0.86 -2.01	20.75 0.53 -10.69	43.79 -0.24 -48.40	50.95 0.23 -47.02	34.04 0.53 -24.13	31.07 0.92 -13.94	24.27 1.08 -4.23	25.71 1.01 -7.38	24.01 0.54 -14.43	26.27 0.49 -17.85	28.00 1.07 -10.41	28.34 1.60 -2.24	31.38 1.41 -8.17	30.83 1.02 -13.75	29.83 1.16 -10.70	33.44 1.99 -0.64	24.51 1.46 0.00	21.55 1.24 0.00
SELKIRK___II 23799	21.94 1.12 0.00	20.74 0.97 0.00	21.84 0.98 0.00	11.38 0.51 0.00	11.82 0.56 0.00	20.57 1.03 0.00	19.20 0.86 -2.02	20.76 0.53 -10.70	43.83 -0.24 -48.44	50.99 0.23 -47.06	34.06 0.53 -24.15	31.07 0.91 -13.95	24.27 1.08 -4.23	25.72 1.01 -7.39	24.02 0.54 -14.44	26.28 0.49 -17.87	28.01 1.07 -10.42	28.34 1.59 -2.25	31.39 1.41 -8.17	30.84 1.02 -13.76	29.83 1.15 -10.71	33.44 1.99 -0.64	24.50 1.46 0.00	21.54 1.23 0.00
SENECA OSWGO___HYD 24041	20.56 -0.26 0.00	19.49 -0.27 0.00	20.54 -0.32 0.00	10.70 -0.16 0.00	11.08 -0.19 0.00	19.17 -0.38 0.00	16.10 -0.34 -0.13	10.02 -0.18 -0.67	-1.29 0.05 -3.02	6.59 -0.05 -2.94	10.77 -0.11 -1.51	16.88 -0.20 -0.87	18.98 -0.24 -0.26	17.63 -0.16 -0.46	9.88 -0.07 -0.90	8.98 -0.06 -1.11	17.06 -0.11 -0.65	24.50 -0.14 -0.14	22.18 -0.14 -0.51	16.80 -0.11 -0.86	18.47 -0.17 -0.67	30.50 -0.35 -0.04	22.75 -0.29 0.00	20.10 -0.21 0.00
SENECA___ENERGY 23797	20.47 -0.36 0.00	19.41 -0.35 0.00	20.46 -0.39 0.00	10.65 -0.21 0.00	11.02 -0.24 0.00	19.08 -0.46 0.00	16.10 -0.42 -0.20	10.39 -0.23 -1.09	0.59 0.05 -4.91	8.43 -0.05 -4.77	11.73 -0.10 -2.45	17.47 -0.15 -1.41	19.22 -0.16 -0.43	18.04 -0.03 -0.75	10.50 -0.01 -1.47	9.74 0.00 -1.81	17.64 0.06 -1.06	24.86 0.13 -0.23	22.77 0.13 -0.83	17.52 0.08 -1.40	19.11 0.06 -1.09	30.92 0.05 -0.07	23.02 -0.02 0.00	20.30 0.00 0.00
SHOEMAKER___GT 23640	22.15 1.32 0.00	20.90 1.13 0.00	21.93 1.08 0.00	11.42 0.56 0.00	11.87 0.60 0.00	20.68 1.14 0.00	18.72 0.95 -1.44	17.80 0.61 -7.65	30.00 -0.28 -34.65	37.65 0.28 -33.66	27.28 0.62 -17.27	27.28 1.09 -9.98	23.27 1.29 -3.03	23.80 1.19 -5.28	20.01 0.63 -10.33	21.27 0.56 -12.78	25.19 1.21 -7.46	28.00 1.89 -1.61	29.38 1.73 -5.84	27.17 1.27 -9.84	27.06 1.43 -7.66	33.57 2.30 -0.46	24.84 1.79 0.00	21.80 1.49 0.00
SHOREHAM_IC_1 23715	23.53 2.70 0.00	22.10 2.33 0.00	23.14 2.29 0.00	12.10 1.24 0.00	12.58 1.32 0.00	22.10 2.56 0.00	19.95 2.06 -1.57	19.21 1.32 -8.35	32.86 -0.60 -37.83	55.27 0.59 -50.98	42.88 1.30 -32.20	39.83 2.27 -21.37	25.13 2.63 -3.55	26.35 2.50 -6.53	22.29 1.33 -11.92	23.10 1.10 -14.07	65.77 2.40 -46.85	32.95 3.65 -4.80	31.55 3.21 -6.53	29.09 2.29 -10.74	40.45 2.63 -19.85	36.67 4.35 -1.52	26.36 3.32 0.00	23.09 2.78 0.00
SHOREHAM_IC_2 23716	23.53 2.70 0.00	22.10 2.33 0.00	23.14 2.29 0.00	12.10 1.24 0.00	12.58 1.32 0.00	22.10 2.56 0.00	19.95 2.06 -1.57	19.21 1.32 -8.35	32.86 -0.60 -37.83	55.27 0.59 -50.98	42.88 1.30 -32.20	39.83 2.27 -21.37	25.13 2.63 -3.55	26.35 2.50 -6.53	22.29 1.33 -11.92	23.10 1.10 -14.07	65.77 2.40 -46.85	32.95 3.65 -4.80	31.55 3.21 -6.53	29.09 2.29 -10.74	40.45 2.63 -19.85	36.67 4.35 -1.52	26.36 3.32 0.00	23.09 2.78 0.00

SISSONVILLE____ 23735	19.76 -1.06 0.00	18.86 -0.91 0.00	19.97 -0.89 0.00	10.41 -0.46 0.00	10.79 -0.47 0.00	18.72 -0.83 0.00	15.69 -0.63 0.00	9.12 -0.42 0.00	-4.16 0.21 0.00	3.46 -0.24 0.00	8.78 -0.60 0.00	15.16 -1.04 0.00	17.72 -1.24 0.00	16.10 -1.22 0.00	8.39 -0.65 0.00	7.33 -0.60 0.00	15.29 -1.23 0.00	22.52 -1.99 0.00	20.03 -1.78 0.00	14.75 -1.30 0.00	16.53 -1.43 0.00	28.70 -2.11 0.00	21.44 -1.60 0.00	18.87 -1.44 0.00
SITHE_IND_GS1 24169	20.33 -0.49 0.00	19.28 -0.49 0.00	20.32 -0.53 0.00	10.58 -0.28 0.00	10.96 -0.31 0.00	18.95 -0.59 0.00	15.89 -0.54 -0.10	9.77 -0.30 -0.54	-1.82 0.11 -2.43	5.96 -0.11 -2.36	10.35 -0.25 -1.21	16.47 -0.43 -0.70	18.65 -0.52 -0.21	17.27 -0.42 -0.37	9.56 -0.21 -0.73	8.64 -0.19 -0.90	16.65 -0.39 -0.52	24.04 -0.58 -0.11	21.69 -0.53 -0.41	16.35 -0.39 -0.69	18.03 -0.47 -0.54	30.00 -0.84 -0.03	22.39 -0.65 0.00	19.81 -0.49 0.00
SITHE_IND_GS2 24170	20.33 -0.49 0.00	19.28 -0.49 0.00	20.32 -0.53 0.00	10.58 -0.28 0.00	10.96 -0.31 0.00	18.95 -0.59 0.00	15.89 -0.54 -0.10	9.77 -0.30 -0.54	-1.82 0.11 -2.43	5.96 -0.11 -2.36	10.35 -0.25 -1.21	16.47 -0.43 -0.70	18.65 -0.52 -0.21	17.27 -0.42 -0.37	9.56 -0.21 -0.73	8.64 -0.19 -0.90	16.65 -0.39 -0.52	24.04 -0.58 -0.11	21.69 -0.53 -0.41	16.35 -0.39 -0.69	18.03 -0.47 -0.54	30.00 -0.84 -0.03	22.39 -0.65 0.00	19.81 -0.49 0.00
SITHE_IND_GS3 24171	20.33 -0.49 0.00	19.28 -0.49 0.00	20.32 -0.53 0.00	10.58 -0.28 0.00	10.96 -0.31 0.00	18.95 -0.59 0.00	15.89 -0.54 -0.10	9.77 -0.30 -0.54	-1.82 0.11 -2.43	5.96 -0.11 -2.36	10.35 -0.25 -1.21	16.47 -0.43 -0.70	18.65 -0.52 -0.21	17.27 -0.42 -0.37	9.56 -0.21 -0.73	8.64 -0.19 -0.90	16.65 -0.39 -0.52	24.04 -0.58 -0.11	21.69 -0.53 -0.41	16.35 -0.39 -0.69	18.03 -0.47 -0.54	30.00 -0.84 -0.03	22.39 -0.65 0.00	19.81 -0.49 0.00
SITHE_IND_GS4 24172	20.33 -0.49 0.00	19.28 -0.49 0.00	20.32 -0.53 0.00	10.58 -0.28 0.00	10.96 -0.31 0.00	18.95 -0.59 0.00	15.89 -0.54 -0.10	9.77 -0.30 -0.54	-1.82 0.11 -2.43	5.96 -0.11 -2.36	10.35 -0.25 -1.21	16.47 -0.43 -0.70	18.65 -0.52 -0.21	17.27 -0.42 -0.37	9.56 -0.21 -0.73	8.64 -0.19 -0.90	16.65 -0.39 -0.52	24.04 -0.58 -0.11	21.69 -0.53 -0.41	16.35 -0.39 -0.69	18.03 -0.47 -0.54	30.00 -0.84 -0.03	22.39 -0.65 0.00	19.81 -0.49 0.00
SITHE____BATAVIA 24024	19.83 -0.99 0.00	18.82 -0.95 0.00	19.86 -1.00 0.00	10.37 -0.49 0.00	10.73 -0.53 0.00	18.53 -1.01 0.00	15.53 -1.02 -0.22	10.12 -0.59 -1.18	1.11 0.12 -5.35	8.72 -0.19 -5.20	11.66 -0.38 -2.67	17.15 -0.59 -1.54	18.78 -0.64 -0.47	17.83 -0.31 -0.82	10.19 -0.17 -1.31	9.76 -0.13 -1.97	17.54 -0.13 -1.15	24.65 -0.10 -0.25	22.61 -0.10 -0.90	17.39 -0.18 -1.52	18.89 -0.25 -1.18	27.43 -0.47 2.91	22.62 -0.42 0.00	20.02 -0.29 0.00
SITHE____INDEPEND 23800	20.33 -0.49 0.00	19.28 -0.49 0.00	20.32 -0.53 0.00	10.58 -0.28 0.00	10.96 -0.31 0.00	18.95 -0.59 0.00	15.89 -0.54 -0.10	9.77 -0.30 -0.54	-1.82 0.11 -2.43	5.96 -0.11 -2.36	10.35 -0.25 -1.21	16.47 -0.43 -0.70	18.65 -0.52 -0.21	17.27 -0.42 -0.37	9.56 -0.21 -0.73	8.64 -0.19 -0.90	16.65 -0.39 -0.52	24.04 -0.58 -0.11	21.69 -0.53 -0.41	16.35 -0.39 -0.69	18.03 -0.47 -0.54	30.00 -0.84 -0.03	22.39 -0.65 0.00	19.81 -0.49 0.00
SITHE____MASSENA 23902	20.20 -0.62 0.00	19.29 -0.48 0.00	20.42 -0.44 0.00	10.64 -0.22 0.00	11.04 -0.23 0.00	19.13 -0.41 0.00	16.02 -0.31 0.00	9.30 -0.23 0.00	-4.23 0.13 0.00	3.55 -0.16 0.00	9.00 -0.38 0.00	15.54 -0.67 0.00	18.17 -0.78 0.00	16.52 -0.81 0.00	8.61 -0.44 0.00	7.52 -0.41 0.00	15.64 -0.88 0.00	23.06 -1.44 0.00	20.51 -1.30 0.00	15.11 -0.94 0.00	16.95 -1.02 0.00	29.34 -1.46 0.00	21.95 -1.09 0.00	19.35 -0.96 0.00
SITHE____OGDNSBRG 24021	20.15 -0.67 0.00	19.24 -0.53 0.00	20.38 -0.48 0.00	10.62 -0.24 0.00	11.02 -0.25 0.00	19.11 -0.43 0.00	16.02 -0.31 0.00	9.30 -0.23 0.00	-4.24 0.13 0.00	3.54 -0.16 0.00	8.99 -0.38 0.00	15.54 -0.67 0.00	18.16 -0.79 0.00	16.50 -0.82 0.00	8.60 -0.45 0.00	7.51 -0.42 0.00	15.66 -0.86 0.00	23.08 -1.43 0.00	20.53 -1.28 0.00	15.12 -0.93 0.00	16.94 -1.02 0.00	29.37 -1.44 0.00	21.92 -1.12 0.00	19.28 -1.03 0.00
SITHE____STERLING 23777	21.30 0.47 0.00	20.17 0.40 0.00	21.25 0.39 0.00	11.06 0.20 0.00	11.47 0.20 0.00	19.88 0.34 0.00	16.68 0.29 -0.07	10.11 0.20 -0.38	-2.78 -0.12 -1.71	5.47 0.10 -1.66	10.50 0.27 -0.85	17.17 0.47 -0.49	19.65 0.55 -0.15	18.12 0.54 -0.26	9.84 0.29 -0.51	8.83 0.27 -0.63	17.51 0.62 -0.37	25.56 0.98 -0.08	22.97 0.87 -0.29	17.16 0.62 -0.49	19.00 0.66 -0.38	31.89 1.06 -0.02	23.78 0.73 0.00	20.93 0.62 0.00
SOUTH CAIRO____GT 23612	22.66 1.84 0.00	21.38 1.62 0.00	22.48 1.62 0.00	11.71 0.84 0.00	12.17 0.90 0.00	21.19 1.65 0.00	19.54 1.40 -1.81	20.02 0.86 -9.62	38.77 -0.41 -43.55	46.41 0.40 -42.31	32.03 0.94 -21.71	30.38 1.63 -12.55	24.68 1.91 -3.81	25.73 1.77 -6.64	22.96 0.93 -12.99	24.84 0.84 -16.07	27.76 1.87 -9.37	29.44 2.92 -2.02	31.76 2.61 -7.35	30.32 1.89 -12.38	29.69 2.10 -9.63	34.85 3.46 -0.58	25.57 2.52 0.00	22.40 2.10 0.00
SOUTH HAMPTN____IC 23720	24.89 4.07 0.00	23.34 3.57 0.00	24.44 3.58 0.00	12.79 1.93 0.00	13.31 2.04 0.00	23.37 3.83 0.00	21.06 3.17 -1.57	19.88 1.99 -8.35	32.52 -0.94 -37.83	55.56 0.88 -50.98	43.61 2.04 -32.19	41.09 3.52 -21.37	26.47 3.98 -3.55	27.62 3.78 -6.52	22.97 2.01 -11.92	23.70 1.70 -14.07	67.15 3.78 -46.85	35.20 5.90 -4.79	33.56 5.22 -6.53	30.53 3.74 -10.74	42.04 4.23 -19.85	39.34 7.01 -1.52	28.21 5.17 0.00	24.64 4.33 0.00
SOUTHOLD____IC 23719	25.11 4.29 0.00	23.54 3.78 0.00	24.65 3.79 0.00	12.90 2.04 0.00	13.43 2.16 0.00	23.57 4.03 0.00	21.23 3.33 -1.57	19.98 2.10 -8.35	32.47 -0.99 -37.83	55.61 0.92 -50.98	43.72 2.15 -32.19	41.27 3.70 -21.37	26.68 4.19 -3.55	27.84 4.00 -6.52	23.08 2.11 -11.92	23.80 1.80 -14.07	67.37 4.00 -46.85	35.52 6.22 -4.79	33.84 5.50 -6.53	30.73 3.94 -10.74	42.26 4.45 -19.85	39.71 7.38 -1.52	28.47 5.43 0.00	24.86 4.55 0.00
ST LAWRENCE____ 23600	20.06 -0.76 0.00	19.15 -0.62 0.00	20.27 -0.58 0.00	10.56 -0.30 0.00	10.95 -0.32 0.00	18.99 -0.55 0.00	15.90 -0.43 0.00	9.23 -0.31 0.00	-4.20 0.17 0.00	3.53 -0.18 0.00	8.97 -0.41 0.00	15.48 -0.73 0.00	18.11 -0.85 0.00	16.45 -0.87 0.00	8.57 -0.47 0.00	7.49 -0.43 0.00	15.58 -0.94 0.00	23.05 -1.46 0.00	20.50 -1.31 0.00	15.11 -0.94 0.00	16.95 -1.01 0.00	29.23 -1.57 0.00	21.88 -1.16 0.00	19.29 -1.02 0.00
STATION 5_MISC_HYD 23604	20.17 -0.65 0.00	19.13 -0.64 0.00	20.17 -0.69 0.00	10.51 -0.35 0.00	10.89 -0.38 0.00	18.82 -0.72 0.00	15.81 -0.71 -0.19	10.16 -0.40 -1.03	0.35 0.08 -4.64	8.09 -0.12 -4.51	11.45 -0.24 -2.31	17.18 -0.37 -1.34	18.97 -0.39 -0.40	17.85 -0.18 -0.71	10.37 -0.09 -1.42	9.56 -0.08 -1.71	17.48 -0.04 -1.00	24.74 0.02 -0.21	22.60 0.02 -0.78	17.31 -0.06 -1.32	18.87 -0.12 -1.03	30.72 -0.30 -0.21	22.76 -0.28 0.00	20.11 -0.20 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.50 -0.32 0.00	19.44 -0.33 0.00	20.49 -0.37 0.00	10.67 -0.19 0.00	11.05 -0.21 0.00	19.13 -0.41 0.00	16.10 -0.41 -0.19	10.34 -0.22 -1.03	0.29 0.02 -4.64	8.17 -0.04 -4.51	11.63 -0.06 -2.31	17.46 -0.08 -1.34	19.28 -0.08 -0.40	18.11 0.08 -0.71	10.47 0.04 -1.39	9.69 0.05 -1.71	17.72 0.20 -1.00	25.11 0.39 -0.21	22.93 0.34 -0.78	17.56 0.19 -1.32	19.16 0.17 -1.03	31.07 0.20 -0.06	23.12 0.08 0.00	20.40 0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.07 -0.75 0.00	19.03 -0.74 0.00	20.06 -0.79 0.00	10.46 -0.41 0.00	10.83 -0.43 0.00	18.73 -0.81 0.00	15.74 -0.78 -0.19	10.11 -0.44 -1.02	0.33 0.11 -4.60	8.03 -0.14 -4.46	11.39 -0.28 -2.29	17.08 -0.44 -1.32	18.87 -0.49 -0.40	17.74 -0.28 -0.70	10.30 -0.14 -1.40	9.50 -0.12 -1.69	17.36 -0.14 -0.99	24.59 -0.13 -0.21	22.46 -0.13 -0.77	17.20 -0.16 -1.30	18.75 -0.23 -1.02	30.51 -0.49 -0.19	22.61 -0.43 0.00	19.97 -0.33 0.00
STEEL___WIND 323596	19.76 -1.06 0.00	18.81 -0.96 0.00	19.86 -1.00 0.00	10.36 -0.50 0.00	10.70 -0.57 0.00	18.47 -1.08 0.00	15.49 -1.09 -0.26	10.28 -0.64 -1.39	2.03 0.13 -6.27	9.60 -0.20 -6.09	12.12 -0.40 -3.13	17.41 -0.59 -1.81	18.85 -0.65 -0.55	17.98 -0.30 -0.96	12.91 -0.17 -4.03	10.11 -0.13 -2.32	17.72 -0.15 -1.35	24.57 -0.23 -0.29	22.70 -0.16 -1.06	17.61 -0.23 -1.78	19.11 -0.25 -1.39	45.24 -0.40 -14.83	22.74 -0.30 0.00	20.14 -0.17 0.00
STEBEN_REC_LFGE 323667	20.67 -0.15 0.00	19.72 -0.05 0.00	20.83 -0.02 0.00	10.83 -0.03 0.00	11.09 -0.17 0.00	19.22 -0.32 0.00	16.36 -0.32 -0.35	11.21 -0.17 -1.85	3.97 -0.05 -8.38	11.86 0.01 -8.14	13.65 0.08 -4.18	18.83 0.21 -2.41	20.12 0.43 -0.73	19.27 0.67 -1.28	12.48 0.34 -3.10	11.31 0.29 -3.09	19.15 0.82 -1.80	26.04 1.15 -0.39	24.20 0.98 -1.41	19.17 0.73 -2.38	20.69 0.88 -1.86	36.27 1.51 -3.95	24.21 1.17 0.00	21.37 1.06 0.00
STONY___BROOK 24151	23.44 2.61 0.00	22.02 2.25 0.00	23.06 2.20 0.00	12.05 1.19 0.00	12.53 1.27 0.00	22.00 2.46 0.00	19.87 1.98 -1.57	19.16 1.27 -8.35	32.88 -0.57 -37.83	55.25 0.57 -50.98	42.85 1.25 -32.22	39.76 2.19 -21.37	25.08 2.57 -3.56	26.32 2.44 -6.56	22.27 1.28 -11.95	23.08 1.08 -14.08	65.73 2.34 -46.87	32.96 3.62 -4.84	31.58 3.25 -6.53	29.12 2.33 -10.74	40.50 2.68 -19.86	36.72 4.39 -1.52	26.33 3.29 0.00	23.01 2.70 0.00
STURGEON_POOL_HYD 23609	22.27 1.45 0.00	21.01 1.24 0.00	22.04 1.19 0.00	11.48 0.62 0.00	11.93 0.67 0.00	20.80 1.26 0.00	19.06 1.06 -1.68	19.10 0.68 -8.89	35.58 -0.31 -40.26	43.13 0.31 -39.11	30.15 0.70 -20.07	29.03 1.23 -11.60	23.93 1.46 -3.52	24.80 1.34 -6.14	21.76 0.71 -12.00	23.41 0.63 -14.85	26.53 1.34 -8.66	28.45 2.08 -1.87	30.48 1.88 -6.79	28.88 1.39 -11.44	28.44 1.57 -8.90	33.86 2.52 -0.54	25.00 1.96 0.00	21.92 1.62 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.26 1.44 0.00	20.98 1.22 0.00	22.00 1.15 0.00	11.46 0.60 0.00	11.91 0.64 0.00	20.77 1.22 0.00	18.83 1.04 -1.47	18.01 0.67 -7.82	30.72 -0.30 -35.38	38.38 0.31 -34.37	27.69 0.67 -17.64	27.57 1.17 -10.19	23.44 1.40 -3.09	24.00 1.29 -5.40	20.27 0.68 -10.55	21.58 0.60 -13.05	25.42 1.29 -7.61	28.16 2.01 -1.64	29.63 1.86 -5.97	27.47 1.37 -10.05	27.34 1.55 -7.83	33.76 2.49 -0.47	24.98 1.94 0.00	21.92 1.61 0.00
SYNERGY___BIOGAS 323694	19.83 -0.99 0.00	18.82 -0.95 0.00	19.86 -1.00 0.00	10.37 -0.49 0.00	10.73 -0.53 0.00	18.53 -1.01 0.00	15.53 -1.02 -0.22	10.12 -0.59 -1.18	1.11 0.12 -5.35	8.72 -0.19 -5.20	11.66 -0.38 -2.67	17.15 -0.59 -1.54	18.78 -0.64 -0.47	17.83 -0.31 -0.82	10.19 -0.17 -1.31	9.76 -0.13 -1.97	17.54 -0.13 -1.15	24.65 -0.10 -0.25	22.61 -0.10 -0.90	17.39 -0.18 -1.52	18.89 -0.25 -1.18	27.43 -0.47 2.91	22.62 -0.42 0.00	20.02 -0.29 0.00
SYRACUSE___ENERGY_ST1 323597	20.85 0.03 0.00	19.76 -0.01 0.00	20.82 -0.03 0.00	10.84 -0.02 0.00	11.23 -0.04 0.00	19.44 -0.10 0.00	16.37 -0.11 -0.16	10.33 -0.05 -0.85	-0.55 -0.02 -3.84	7.44 0.00 -3.73	11.32 0.03 -1.91	17.36 0.05 -1.11	19.35 0.06 -0.34	18.03 0.12 -0.58	10.26 0.07 -1.15	9.41 0.07 -1.42	17.52 0.17 -0.83	24.95 0.27 -0.18	22.68 0.23 -0.65	17.30 0.16 -1.09	18.95 0.14 -0.85	31.04 0.18 -0.05	23.14 0.10 0.00	20.43 0.12 0.00
SYRACUSE___ENERGY_ST2 323598	20.85 0.03 0.00	19.76 -0.01 0.00	20.82 -0.03 0.00	10.84 -0.02 0.00	11.23 -0.04 0.00	19.44 -0.10 0.00	16.37 -0.11 -0.16	10.33 -0.05 -0.85	-0.55 -0.02 -3.84	7.44 0.00 -3.73	11.32 0.03 -1.91	17.36 0.05 -1.11	19.35 0.06 -0.34	18.03 0.12 -0.58	10.26 0.07 -1.15	9.41 0.07 -1.42	17.52 0.17 -0.83	24.95 0.27 -0.18	22.68 0.23 -0.65	17.30 0.16 -1.09	18.95 0.14 -0.85	31.04 0.18 -0.05	23.14 0.10 0.00	20.43 0.12 0.00
SYRACUSE___POWER 24017	20.88 0.06 0.00	19.79 0.02 0.00	20.84 -0.01 0.00	10.85 -0.01 0.00	11.24 -0.03 0.00	19.46 -0.08 0.00	16.39 -0.09 -0.17	10.38 -0.03 -0.88	-0.40 -0.02 -3.99	7.59 0.01 -3.88	11.41 0.04 -1.99	17.43 0.08 -1.15	19.40 0.10 -0.35	18.09 0.16 -0.61	10.33 0.09 -1.19	9.48 0.09 -1.47	17.59 0.20 -0.86	25.02 0.33 -0.18	22.77 0.29 -0.67	17.39 0.20 -1.13	19.03 0.19 -0.88	31.13 0.27 -0.05	23.20 0.16 0.00	20.48 0.17 0.00
TRIGEN___CC 323695	22.80 1.98 0.00	21.44 1.67 0.00	22.48 1.63 0.00	11.74 0.88 0.00	12.21 0.94 0.00	21.42 1.87 0.00	19.39 1.49 -1.57	18.87 0.98 -8.35	33.02 -0.43 -37.83	55.13 0.45 -50.98	46.42 0.93 -36.11	40.30 1.65 -22.45	26.16 2.00 -5.20	30.85 1.88 -11.65	25.88 0.98 -15.85	23.68 0.83 -14.92	68.80 1.76 -50.52	38.27 2.73 -11.03	30.81 2.48 -6.53	28.64 1.83 -10.76	40.59 2.09 -20.54	35.70 3.38 -1.52	25.62 2.58 0.00	22.41 2.10 0.00
UNION___PROCESSING_DRP 323587	20.10 -0.72 0.00	19.08 -0.69 0.00	20.12 -0.74 0.00	10.49 -0.37 0.00	10.86 -0.41 0.00	18.77 -0.77 0.00	15.77 -0.75 -0.19	10.14 -0.42 -1.03	0.39 0.09 -4.67	8.10 -0.13 -4.53	11.44 -0.27 -2.33	17.13 -0.41 -1.34	18.91 -0.45 -0.41	17.81 -0.23 -0.71	10.36 -0.12 -1.44	9.55 -0.10 -1.72	17.43 -0.10 -1.00	24.66 -0.06 -0.22	22.53 -0.07 -0.79	17.26 -0.12 -1.33	18.81 -0.18 -1.03	30.66 -0.40 -0.26	22.69 -0.36 0.00	20.04 -0.26 0.00
UPPER HUDSON___HYD 24058	22.72 1.90 0.00	21.40 1.64 0.00	22.66 1.80 0.00	11.79 0.93 0.00	12.18 0.91 0.00	21.18 1.64 0.00	19.75 1.27 -2.15	21.71 0.74 -11.44	47.04 -0.37 -51.78	54.33 0.33 -50.30	36.02 0.83 -25.81	32.54 1.42 -14.92	25.23 1.75 -4.53	26.85 1.63 -7.89	25.35 0.87 -15.44	27.82 0.79 -19.10	29.41 1.75 -11.14	29.52 2.62 -2.40	32.88 2.34 -8.73	32.42 1.66 -14.71	31.24 1.83 -11.45	34.58 3.09 -0.69	25.01 1.97 0.00	21.77 1.47 0.00
UPPER RAQUET___HYD 24056	19.76 -1.06 0.00	18.86 -0.91 0.00	19.97 -0.89 0.00	10.41 -0.46 0.00	10.79 -0.47 0.00	18.72 -0.83 0.00	15.69 -0.63 0.00	9.12 -0.42 0.00	-4.16 0.21 0.00	3.46 -0.24 0.00	8.78 -0.60 0.00	15.16 -1.04 0.00	17.72 -1.24 0.00	16.10 -1.22 0.00	8.39 -0.65 0.00	7.33 -0.60 0.00	15.29 -1.23 0.00	22.52 -1.99 0.00	20.03 -1.78 0.00	14.75 -1.30 0.00	16.53 -1.43 0.00	28.70 -2.11 0.00	21.44 -1.60 0.00	18.87 -1.44 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.46 1.64 0.00	21.24 1.47 0.00	22.33 1.48 0.00	11.63 0.77 0.00	12.07 0.81 0.00	20.98 1.44 0.00	18.25 1.24 -0.68	13.95 0.78 -3.64	11.71 -0.40 -16.48	20.07 0.36 -16.01	18.49 0.90 -8.21	22.51 1.56 -4.75	22.20 1.80 -1.44	21.55 1.72 -2.51	14.86 0.90 -4.91	14.81 0.81 -6.08	21.87 1.80 -3.54	28.10 2.83 -0.76	27.12 2.53 -2.78	22.58 1.85 -4.68	23.67 2.06 -3.64	34.46 3.43 -0.22	25.56 2.52 0.00	22.47 2.16 0.00
VISCHER___FERRY HYD 24020	22.21 1.39 0.00	20.99 1.23 0.00	22.14 1.29 0.00	11.53 0.67 0.00	11.97 0.71 0.00	20.82 1.28 0.00	19.52 1.06 -2.14	21.52 0.64 -11.35	46.71 -0.31 -51.38	53.90 0.28 -49.91	35.68 0.69 -25.61	32.18 1.18 -14.80	24.84 1.39 -4.49	26.45 1.30 -7.84	25.05 0.68 -15.32	27.51 0.62 -18.95	28.97 1.39 -11.05	28.94 2.06 -2.38	32.31 1.84 -8.67	31.96 1.31 -14.60	30.78 1.46 -11.36	33.96 2.47 -0.68	24.78 1.73 0.00	21.77 1.47 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.43 1.61 0.00	21.13 1.36 0.00	22.15 1.30 0.00	11.53 0.67 0.00	11.99 0.72 0.00	20.91 1.37 0.00	19.01 1.17 -1.52	18.36 0.75 -8.07	31.86 -0.33 -36.56	39.57 0.34 -35.52	28.35 0.74 -18.23	28.04 1.30 -10.53	23.70 1.54 -3.20	24.31 1.41 -5.58	20.69 0.75 -10.90	22.08 0.66 -13.49	25.80 1.41 -7.87	28.41 2.21 -1.69	30.02 2.05 -6.17	27.95 1.51 -10.39	27.76 1.71 -8.08	34.03 2.74 -0.48	25.19 2.15 0.00	22.10 1.79 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.76 1.94 0.00	21.44 1.67 0.00	22.46 1.60 0.00	11.70 0.83 0.00	12.16 0.89 0.00	21.21 1.67 0.00	19.32 1.42 -1.57	18.78 0.90 -8.35	33.06 -0.38 -37.81	40.84 0.40 -36.73	29.10 0.87 -18.85	28.63 1.53 -10.89	24.10 1.84 -3.31	24.79 1.71 -5.77	21.21 0.90 -11.27	22.66 0.79 -13.95	26.25 1.59 -8.14	28.74 2.49 -1.75	30.45 2.27 -6.38	28.48 1.69 -10.74	28.27 1.95 -8.36	34.42 3.11 -0.50	25.55 2.50 0.00	22.40 2.10 0.00
WADING RIVER_IC_1 23522	23.53 2.71 0.00	22.10 2.33 0.00	23.15 2.30 0.00	12.11 1.25 0.00	12.59 1.33 0.00	22.10 2.56 0.00	19.96 2.06 -1.57	19.21 1.33 -8.35	32.85 -0.60 -37.83	55.27 0.59 -50.98	42.87 1.30 -32.19	39.84 2.27 -21.36	25.14 2.64 -3.54	26.35 2.51 -6.51	22.29 1.33 -11.91	23.11 1.11 -14.07	65.78 2.41 -46.84	32.95 3.65 -4.79	31.54 3.21 -6.53	29.08 2.29 -10.74	40.44 2.63 -19.85	36.67 4.35 -1.52	26.36 3.32 0.00	23.10 2.79 0.00
WADING RIVER_IC_2 23547	23.53 2.71 0.00	22.10 2.33 0.00	23.15 2.30 0.00	12.11 1.25 0.00	12.59 1.33 0.00	22.10 2.56 0.00	19.96 2.06 -1.57	19.21 1.33 -8.35	32.85 -0.60 -37.83	55.27 0.59 -50.98	42.87 1.30 -32.19	39.84 2.27 -21.36	25.14 2.64 -3.54	26.35 2.51 -6.51	22.29 1.33 -11.91	23.11 1.11 -14.07	65.78 2.41 -46.84	32.95 3.65 -4.79	31.54 3.21 -6.53	29.08 2.29 -10.74	40.44 2.63 -19.85	36.67 4.35 -1.52	26.36 3.32 0.00	23.10 2.79 0.00
WADING RIVER_IC_3 23601	23.53 2.71 0.00	22.10 2.33 0.00	23.15 2.30 0.00	12.11 1.25 0.00	12.59 1.33 0.00	22.10 2.56 0.00	19.96 2.06 -1.57	19.21 1.33 -8.35	32.85 -0.60 -37.83	55.27 0.59 -50.98	42.87 1.30 -32.19	39.84 2.27 -21.36	25.14 2.64 -3.54	26.35 2.51 -6.51	22.29 1.33 -11.91	23.11 1.11 -14.07	65.78 2.41 -46.84	32.95 3.65 -4.79	31.54 3.21 -6.53	29.08 2.29 -10.74	40.44 2.63 -19.85	36.67 4.35 -1.52	26.36 3.32 0.00	23.10 2.79 0.00
WALDEN___HYDRO 24148	22.37 1.55 0.00	21.08 1.32 0.00	22.10 1.25 0.00	11.50 0.64 0.00	11.96 0.69 0.00	20.84 1.30 0.00	18.99 1.10 -1.57	18.57 0.71 -8.33	33.02 -0.32 -37.72	40.68 0.33 -36.64	28.92 0.73 -18.80	28.36 1.29 -10.86	23.77 1.52 -3.30	24.47 1.40 -5.75	21.03 0.74 -11.25	22.50 0.66 -13.91	26.04 1.40 -8.12	28.46 2.21 -1.75	30.20 2.04 -6.36	28.28 1.51 -10.72	28.01 1.71 -8.34	34.06 2.75 -0.50	25.16 2.11 0.00	22.06 1.76 0.00
WARRENSBURG____ 23737	22.72 1.90 0.00	21.40 1.64 0.00	22.66 1.80 0.00	11.79 0.93 0.00	12.18 0.91 0.00	21.18 1.64 0.00	19.75 1.27 -2.15	21.71 0.74 -11.44	47.04 -0.37 -51.78	54.33 0.33 -50.30	36.02 0.83 -25.81	32.54 1.42 -14.92	25.23 1.75 -4.53	26.85 1.63 -7.89	25.35 0.87 -15.44	27.82 0.79 -19.10	29.41 1.75 -11.14	29.52 2.62 -2.40	32.88 2.34 -8.73	32.42 1.66 -14.71	31.24 1.83 -11.45	34.58 3.09 -0.69	25.01 1.97 0.00	21.77 1.47 0.00
WATERSIDE___6 8 9 23538	22.74 1.92 0.00	21.43 1.66 0.00	22.44 1.58 0.00	11.69 0.83 0.00	12.16 0.89 0.00	21.20 1.66 0.00	19.31 1.42 -1.57	18.78 0.89 -8.35	33.06 -0.38 -37.81	40.85 0.42 -36.73	29.09 0.87 -18.85	28.63 1.54 -10.89	24.10 1.84 -3.31	24.79 1.71 -5.77	21.21 0.90 -11.27	22.67 0.79 -13.95	26.25 1.59 -8.14	28.73 2.48 -1.75	30.46 2.28 -6.38	28.49 1.70 -10.74	28.27 1.95 -8.36	34.40 3.09 -0.50	25.55 2.50 0.00	22.39 2.09 0.00
WDELAWARE___HYD 323627	22.16 1.34 0.00	20.90 1.13 0.00	21.93 1.07 0.00	11.42 0.55 0.00	11.86 0.60 0.00	20.67 1.13 0.00	18.75 0.97 -1.46	17.90 0.63 -7.73	30.34 -0.29 -35.00	38.01 0.30 -34.01	27.50 0.67 -17.45	27.45 1.16 -10.08	23.38 1.36 -3.06	23.90 1.24 -5.34	20.07 0.59 -10.44	21.37 0.53 -12.91	25.22 1.16 -7.53	27.99 1.86 -1.62	29.40 1.69 -5.90	27.23 1.23 -9.95	27.09 1.39 -7.74	33.46 2.19 -0.47	24.72 1.68 0.00	21.66 1.36 0.00
WEST BABYLON___IC 23714	23.43 2.61 0.00	22.01 2.24 0.00	23.07 2.21 0.00	12.05 1.19 0.00	12.53 1.26 0.00	22.00 2.46 0.00	19.87 1.97 -1.57	19.16 1.27 -8.35	32.88 -0.57 -37.83	55.25 0.57 -50.98	43.71 1.25 -33.08	39.99 2.17 -21.61	25.44 2.57 -3.91	27.41 2.43 -7.67	23.11 1.27 -12.80	23.27 1.09 -14.26	66.54 2.35 -47.66	34.33 3.65 -6.18	31.62 3.29 -6.53	29.19 2.39 -10.74	40.71 2.73 -20.02	36.79 4.46 -1.52	26.38 3.34 0.00	23.04 2.73 0.00
WEST CANADA___HYD 24049	20.98 0.16 0.00	19.91 0.14 0.00	20.98 0.13 0.00	10.93 0.06 0.00	11.33 0.06 0.00	19.66 0.12 0.00	16.38 0.10 0.04	9.38 0.07 0.22	-5.38 -0.03 0.98	2.79 0.04 0.95	8.97 0.08 0.49	16.06 0.14 0.28	19.03 0.16 0.08	17.33 0.16 0.15	8.83 0.08 0.29	7.65 0.08 0.36	16.50 0.19 0.21	24.75 0.30 0.05	21.90 0.26 0.16	15.97 0.19 0.28	17.95 0.20 0.22	31.11 0.32 0.01	23.27 0.23 0.00	20.51 0.20 0.00
WESTERN_NY_WIND 24143	19.81 -1.02 0.00	18.80 -0.97 0.00	19.84 -1.02 0.00	10.36 -0.50 0.00	10.72 -0.55 0.00	18.51 -1.03 0.00	15.51 -1.04 -0.22	10.12 -0.60 -1.19	1.14 0.13 -5.38	8.74 -0.19 -5.23	11.66 -0.40 -2.68	17.14 -0.61 -1.55	18.76 -0.66 -0.47	17.82 -0.32 -0.82	10.19 -0.18 -1.32	9.77 -0.14 -1.98	17.52 -0.15 -1.16	24.62 -0.13 -0.25	22.58 -0.13 -0.91	17.38 -0.21 -1.53	18.88 -0.27 -1.19	27.34 -0.50 2.97	22.59 -0.45 0.00	20.00 -0.31 0.00
WESTOVER___LESR 323668	21.35 0.53 0.00	20.25 0.48 0.00	21.32 0.46 0.00	11.10 0.24 0.00	11.50 0.23 0.00	19.93 0.39 0.00	17.14 0.30 -0.52	12.48 0.19 -2.76	7.99 -0.13 -12.50	15.95 0.11 -12.14	15.90 0.29 -6.23	20.31 0.51 -3.60	20.65 0.60 -1.09	19.89 0.66 -1.91	13.12 0.35 -3.73	12.86 0.32 -4.61	19.91 0.70 -2.69	26.08 1.00 -0.58	24.84 0.92 -2.11	20.26 0.65 -3.55	21.47 0.75 -2.76	32.23 1.26 -0.17	23.96 0.92 0.00	21.11 0.80 0.00

WETHRSFD_WT_PWR	19.67	18.80	19.87	10.32	10.63	18.38	15.48	10.44	2.88	10.42	12.56	17.73	19.05	18.15	12.03	10.43	17.95	24.72	22.96	17.95	19.43	37.64	22.99	20.33
323626	-1.16	-0.97	-0.99	-0.55	-0.63	-1.16	-1.14	-0.66	0.16	-0.17	-0.36	-0.52	-0.52	-0.25	-0.13	-0.11	-0.10	-0.12	-0.04	-0.12	-0.10	-0.10	-0.05	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.57	-7.09	-6.89	-3.54	-2.04	-0.62	-1.08	-3.12	-2.62	-1.53	-0.33	-1.20	-2.02	-1.57	-6.93	0.00	0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G	22.36	21.07	22.08	11.50	11.96	20.85	18.96	18.33	31.91	39.58	28.33	27.99	23.63	24.25	20.67	22.06	25.74	28.30	29.92	27.89	27.69	33.91	25.11	22.02
345015	1.54	1.30	1.23	0.64	0.69	1.31	1.12	0.72	-0.32	0.32	0.71	1.24	1.47	1.35	0.71	0.63	1.34	2.11	1.94	1.44	1.63	2.61	2.06	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-8.08	-36.60	-35.55	-18.24	-10.54	-3.20	-5.58	-10.91	-13.50	-7.88	-1.70	-6.17	-10.40	-8.09	-0.49	0.00	0.00
YORK__WARBASSE	22.72	21.40	22.41	11.67	12.13	21.16	19.29	18.77	33.07	40.84	29.08	28.61	24.06	24.75	21.19	22.65	26.23	28.72	30.48	28.52	28.30	34.46	25.58	22.42
23770	1.91	1.63	1.55	0.81	0.86	1.62	1.39	0.88	-0.37	0.41	0.85	1.51	1.80	1.66	0.88	0.77	1.57	2.47	2.29	1.73	1.98	3.15	2.54	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	-8.35	-37.81	-36.73	-18.85	-10.89	-3.31	-5.77	-11.27	-13.95	-8.14	-1.75	-6.38	-10.74	-8.36	-0.50	0.00	0.00