

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/30/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	18.79	18.62	17.83	16.68	17.70	22.19	24.47	27.19	19.50	18.60	24.93	23.29	27.53	26.84	25.41	26.14	32.10	29.29	25.90	27.27	27.21	35.45	37.95	22.72
24138	1.69	1.56	1.35	1.18	0.60	0.91	0.27	0.41	0.00	1.61	1.40	-0.05	-0.50	1.25	1.55	1.69	2.98	3.05	1.61	1.56	-0.26	-0.10	0.20	1.93
	-0.80	-2.00	-3.21	-3.91	-11.13	-11.94	-21.52	-22.78	-19.48	-2.42	-10.59	-23.73	-32.44	-14.84	-10.67	-10.41	-3.54	-1.02	-10.75	-12.48	-29.79	-36.63	-35.70	0.00
74TH STREET_GT_1	18.79	18.61	17.83	16.67	17.70	22.20	24.47	27.19	19.50	18.58	24.92	23.29	27.53	26.84	25.40	26.13	32.07	29.28	25.89	27.26	27.21	35.45	37.95	22.73
24260	1.69	1.55	1.35	1.18	0.60	0.92	0.27	0.41	0.01	1.59	1.39	-0.05	-0.50	1.25	1.54	1.68	2.96	3.03	1.61	1.55	-0.26	-0.10	0.20	1.94
	-0.80	-2.00	-3.21	-3.91	-11.13	-11.94	-21.52	-22.79	-19.48	-2.42	-10.59	-23.73	-32.44	-14.84	-10.67	-10.41	-3.54	-1.02	-10.75	-12.48	-29.79	-36.63	-35.70	0.00
74TH STREET_GT_2	18.79	18.61	17.83	16.67	17.70	22.20	24.47	27.19	19.50	18.58	24.92	23.29	27.53	26.84	25.40	26.13	32.07	29.28	25.89	27.26	27.21	35.45	37.95	22.73
24261	1.69	1.55	1.35	1.18	0.60	0.92	0.27	0.41	0.01	1.59	1.39	-0.05	-0.50	1.25	1.54	1.68	2.96	3.03	1.61	1.55	-0.26	-0.10	0.20	1.94
	-0.80	-2.00	-3.21	-3.91	-11.13	-11.94	-21.52	-22.79	-19.48	-2.42	-10.59	-23.73	-32.44	-14.84	-10.67	-10.41	-3.54	-1.02	-10.75	-12.48	-29.79	-36.63	-35.70	0.00
ADK HUDSON___FALLS	18.74	19.02	18.72	17.88	21.86	26.67	32.72	35.91	26.99	19.30	28.88	32.44	40.10	32.35	29.22	29.73	32.88	29.04	29.66	31.68	38.77	49.58	51.66	22.06
24011	1.33	1.19	1.01	0.88	0.48	0.79	0.23	0.35	0.00	1.38	1.27	-0.04	-0.43	1.03	1.24	1.27	2.41	2.39	1.23	1.17	-0.19	-0.08	0.16	1.28
	-1.10	-2.77	-4.45	-5.42	-15.42	-16.53	-29.81	-31.56	-26.98	-3.36	-14.67	-32.88	-44.94	-20.56	-14.78	-14.42	-4.90	-1.42	-14.89	-17.28	-41.27	-50.74	-49.45	0.00
ADK RESOURCE___RCVRY	18.82	19.07	18.76	17.92	21.90	26.72	32.76	35.96	27.02	19.43	29.01	32.47	40.10	32.45	29.32	29.83	33.06	29.21	29.74	31.76	38.79	49.62	51.71	22.09
23798	1.40	1.24	1.05	0.91	0.50	0.83	0.24	0.37	0.00	1.51	1.39	-0.04	-0.47	1.12	1.34	1.36	2.59	2.57	1.30	1.23	-0.20	-0.09	0.16	1.30
	-1.11	-2.77	-4.45	-5.42	-15.44	-16.55	-29.84	-31.59	-27.00	-3.36	-14.68	-32.90	-44.98	-20.58	-14.80	-14.44	-4.91	-1.42	-14.91	-17.30	-41.31	-50.79	-49.49	0.00
ADK S GLENS___FALLS	18.74	19.02	18.72	17.88	21.86	26.67	32.72	35.91	26.99	19.30	28.88	32.44	40.10	32.35	29.22	29.73	32.88	29.04	29.66	31.68	38.77	49.58	51.66	22.06
24028	1.33	1.19	1.01	0.88	0.48	0.79	0.23	0.35	0.00	1.38	1.27	-0.04	-0.43	1.03	1.24	1.27	2.41	2.39	1.23	1.17	-0.19	-0.08	0.16	1.28
	-1.10	-2.77	-4.45	-5.42	-15.42	-16.53	-29.81	-31.56	-26.98	-3.36	-14.67	-32.88	-44.94	-20.56	-14.78	-14.42	-4.90	-1.42	-14.89	-17.28	-41.27	-50.74	-49.45	0.00
ADK_NYS___DAM	18.80	19.02	18.64	17.75	21.17	25.91	31.28	34.36	25.68	19.07	28.08	30.84	37.94	31.29	28.47	29.06	32.57	28.88	28.95	30.90	36.74	47.10	49.29	22.35
23527	1.44	1.32	1.15	1.01	0.53	0.84	0.23	0.34	0.00	1.31	1.18	-0.04	-0.41	0.98	1.22	1.30	2.33	2.31	1.25	1.22	-0.21	-0.09	0.19	1.56
	-1.05	-2.64	-4.23	-5.16	-14.67	-15.73	-28.36	-30.03	-25.67	-3.19	-13.95	-31.28	-42.75	-19.56	-14.06	-13.72	-4.66	-1.35	-14.17	-16.44	-39.27	-48.28	-47.05	0.00
AIR_PRODUCTS___DRP	18.31	18.63	18.27	17.40	20.77	25.40	30.71	33.73	25.24	18.33	27.27	30.32	37.40	30.46	27.64	28.19	31.34	27.73	28.09	30.00	36.16	46.32	48.36	21.67
24190	0.97	0.98	0.85	0.74	0.39	0.60	0.16	0.22	0.00	0.62	0.62	-0.02	-0.20	0.49	0.63	0.67	1.19	1.17	0.64	0.61	-0.10	-0.04	0.08	0.88
	-1.03	-2.59	-4.16	-5.07	-14.42	-15.45	-27.87	-29.51	-25.22	-3.14	-13.71	-30.73	-42.01	-19.22	-13.82	-13.48	-4.58	-1.33	-13.92	-16.16	-38.58	-47.43	-46.23	0.00
ALBANY___1	18.31	18.63	18.27	17.40	20.77	25.40	30.71	33.73	25.24	18.33	27.27	30.32	37.40	30.46	27.64	28.19	31.34	27.73	28.09	30.00	36.16	46.32	48.36	21.67
23571	0.97	0.98	0.85	0.74	0.39	0.60	0.16	0.22	0.00	0.62	0.62	-0.02	-0.20	0.49	0.63	0.67	1.19	1.17	0.64	0.61	-0.10	-0.04	0.08	0.88
	-1.03	-2.59	-4.16	-5.07	-14.42	-15.45	-27.87	-29.51	-25.22	-3.14	-13.71	-30.73	-42.01	-19.22	-13.82	-13.48	-4.58	-1.33	-13.92	-16.16	-38.58	-47.43	-46.23	0.00
ALBANY___2	18.31	18.63	18.27	17.40	20.77	25.40	30.71	33.73	25.24	18.33	27.27	30.32	37.40	30.46	27.64	28.19	31.34	27.73	28.09	30.00	36.16	46.32	48.36	21.67
23572	0.97	0.98	0.85	0.74	0.39	0.60	0.16	0.22	0.00	0.62	0.62	-0.02	-0.20	0.49	0.63	0.67	1.19	1.17	0.64	0.61	-0.10	-0.04	0.08	0.88
	-1.03	-2.59	-4.16	-5.07	-14.42	-15.45	-27.87	-29.51	-25.22	-3.14	-13.71	-30.73	-42.01	-19.22	-13.82	-13.48	-4.58	-1.33	-13.92	-16.16	-38.58	-47.43	-46.23	0.00
ALBANY___3	18.31	18.63	18.27	17.40	20.77	25.40	30.71	33.73	25.24	18.33	27.27	30.32	37.40	30.46	27.64	28.19	31.34	27.73	28.09	30.00	36.16	46.32	48.36	21.67
23573	0.97	0.98	0.85	0.74	0.39	0.60	0.16	0.22	0.00	0.62	0.62	-0.02	-0.20	0.49	0.63	0.67	1.19	1.17	0.64	0.61	-0.10	-0.04	0.08	0.88
	-1.03	-2.59	-4.16	-5.07	-14.42	-15.45	-27.87	-29.51	-25.22	-3.14	-13.71	-30.73	-42.01	-19.22	-13.82	-13.48	-4.58	-1.33	-13.92	-16.16	-38.58	-47.43	-46.23	0.00
ALBANY___4	18.31	18.63	18.27	17.40	20.77	25.40	30.71	33.73	25.24	18.33	27.27	30.32	37.40	30.46	27.64	28.19	31.34	27.73	28.09	30.00	36.16	46.32	48.36	21.67
23574	0.97	0.98	0.85	0.74	0.39	0.60	0.16	0.22	0.00	0.62	0.62	-0.02	-0.20	0.49	0.63	0.67	1.19	1.17	0.64	0.61	-0.10	-0.04	0.08	0.88
	-1.03	-2.59	-4.16	-5.07	-14.42	-15.45	-27.87	-29.51	-25.22	-3.14	-13.71	-30.73	-42.01	-19.22	-13.82	-13.48	-4.58	-1.33	-13.92	-16.16	-38.58	-47.43	-46.23	0.00

ALBANY___LFGE 323615	18.48 1.12 -1.06	18.80 1.10 -2.65	18.46 0.95 -4.25	17.59 0.83 -5.18	21.14 0.43 -14.75	25.83 0.67 -15.81	31.37 0.19 -28.50	34.44 0.26 -30.18	25.81 0.00 -25.80	18.61 0.84 -3.21	27.77 0.80 -14.02	31.02 -0.02 -31.43	38.30 -0.27 -42.97	31.06 0.65 -19.66	28.15 0.83 -14.14	28.71 0.88 -13.79	31.83 1.58 -4.69	28.15 1.57 -1.36	28.62 0.85 -14.24	30.57 0.81 -16.52	37.01 -0.14 -39.46	47.38 -0.05 -48.52	49.44 0.11 -47.28	21.88 1.09 0.00
ALCOA_RYNLDS___DRP 24188	15.56 -0.74 0.00	14.35 -0.71 0.00	12.82 -0.44 0.00	11.16 -0.42 0.00	5.72 -0.25 0.00	8.98 -0.36 0.00	2.57 -0.11 0.00	3.85 -0.15 0.00	0.02 0.00 0.00	14.01 -0.55 0.00	12.45 -0.49 0.00	-0.37 0.03 0.00	-4.17 0.24 0.00	10.19 -0.56 0.00	12.51 -0.68 0.00	13.35 -0.68 0.00	24.37 -1.21 0.00	24.06 -1.16 0.00	12.86 -0.67 0.00	12.59 -0.65 0.00	-2.19 0.12 0.00	-1.03 0.06 0.00	1.99 -0.07 0.00	20.26 -0.53 0.00
ALCOA___DSASP 323711	15.56 -0.74 0.00	14.35 -0.71 0.00	12.82 -0.44 0.00	11.16 -0.42 0.00	5.72 -0.25 0.00	8.98 -0.36 0.00	2.57 -0.11 0.00	3.85 -0.15 0.00	0.02 0.00 0.00	14.01 -0.55 0.00	12.45 -0.49 0.00	-0.37 0.03 0.00	-4.17 0.24 0.00	10.19 -0.56 0.00	12.51 -0.68 0.00	13.35 -0.68 0.00	24.37 -1.21 0.00	24.06 -1.16 0.00	12.86 -0.67 0.00	12.59 -0.65 0.00	-2.19 0.12 0.00	-1.03 0.06 0.00	1.99 -0.07 0.00	20.26 -0.53 0.00
ALLEGHENY___COGEN 23514	17.09 0.64 -0.14	15.92 0.51 -0.35	14.09 0.26 -0.57	12.46 0.18 -0.69	8.05 0.12 -1.96	11.62 0.17 -2.10	6.54 0.07 -3.79	8.11 0.09 -4.01	3.44 -0.01 -3.43	15.40 0.41 -0.43	15.13 0.32 -1.87	3.76 -0.02 -4.18	1.12 -0.19 -5.72	13.73 0.37 -2.62	15.55 0.48 -1.88	16.47 0.60 -1.84	27.34 1.15 -0.62	26.37 0.96 -0.18	15.97 0.54 -1.89	15.88 0.44 -2.20	2.81 -0.12 -5.24	5.28 -0.08 -6.45	8.39 0.06 -6.28	20.82 0.03 0.00
ALTONA_WT_PWR 323606	15.44 -0.87 0.00	14.33 -0.73 0.00	12.83 -0.43 0.00	11.20 -0.39 0.00	5.79 -0.17 0.00	9.17 -0.17 0.00	2.62 -0.06 0.00	3.92 -0.07 0.00	0.03 0.01 0.00	14.00 -0.56 0.00	12.45 -0.49 0.00	-0.32 0.07 0.00	-4.00 0.41 0.00	9.87 -0.87 0.00	12.13 -1.06 0.00	12.97 -1.07 0.00	24.50 -1.08 0.00	24.43 -0.80 0.00	12.80 -0.73 0.00	12.39 -0.84 0.00	-2.15 0.16 0.00	-0.98 0.11 0.00	1.92 -0.13 0.00	19.56 -1.23 0.00
AMERICAN_REF_FUEL 24010	15.36 -1.08 -0.13	14.31 -1.06 -0.32	12.64 -1.13 -0.51	11.21 -1.00 -0.63	7.27 -0.48 -1.78	10.45 -0.80 -1.91	5.91 -0.21 -3.45	7.28 -0.37 -3.65	3.13 -0.01 -3.12	13.62 -1.34 -0.39	13.36 -1.28 -1.70	3.43 0.02 -3.80	1.09 0.30 -5.19	12.26 -0.86 -2.38	13.86 -1.04 -1.71	14.67 -1.03 -1.67	24.12 -2.02 -0.57	23.04 -2.35 -0.16	14.06 -1.19 -1.72	13.99 -1.24 -2.00	2.59 0.13 -4.77	4.77 -0.02 -5.87	7.64 -0.13 -5.72	18.63 -2.16 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.51 0.06 -0.14	15.33 -0.09 -0.36	13.50 -0.34 -0.58	11.86 -0.43 -0.70	7.77 -0.19 -2.00	11.13 -0.35 -2.14	6.46 -0.08 -3.86	7.92 -0.16 -4.09	3.50 -0.01 -3.49	14.38 -0.62 -0.43	14.25 -0.59 -1.90	3.85 -0.01 -4.26	1.48 0.07 -5.82	13.09 -0.32 -2.66	14.73 -0.37 -1.91	15.60 -0.31 -1.88	25.50 -0.71 -0.64	24.48 -0.93 -0.18	15.02 -0.45 -1.94	14.95 -0.53 -2.25	3.08 0.02 -5.38	5.48 -0.05 -6.61	8.44 -0.05 -6.44	19.77 -1.02 0.00
ARTHUR_KILL_GT_1 23520	18.66 1.56 -0.80	18.49 1.44 -2.00	17.73 1.26 -3.21	16.59 1.10 -3.91	17.65 0.55 -11.13	22.13 0.85 -11.94	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.01 -19.48	18.41 1.42 -2.42	24.77 1.24 -10.59	23.30 -0.04 -23.73	27.59 -0.45 -32.44	26.71 1.12 -14.84	25.24 1.38 -10.67	25.98 1.53 -10.41	31.77 2.66 -3.54	29.00 2.76 -1.02	25.76 1.48 -10.75	27.14 1.43 -12.48	27.24 -0.24 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.57 1.78 0.00
ARTHUR_KILL_2 23512	18.62 1.51 -0.80	18.45 1.39 -2.00	17.69 1.22 -3.21	16.56 1.07 -3.91	17.64 0.54 -11.13	22.10 0.83 -11.94	24.44 0.24 -21.52	27.15 0.37 -22.79	19.50 0.01 -19.48	18.36 1.38 -2.42	24.73 1.20 -10.59	23.30 -0.04 -23.73	27.60 -0.44 -32.44	26.68 1.08 -14.84	25.20 1.34 -10.67	25.93 1.49 -10.41	31.69 2.58 -3.54	28.93 2.68 -1.02	25.72 1.43 -10.75	27.10 1.39 -12.48	27.24 -0.24 -29.79	35.46 -0.09 -36.63	37.93 0.17 -35.70	22.51 1.72 0.00
ARTHUR_KILL_3 23513	18.68 1.57 -0.80	18.51 1.45 -2.00	17.74 1.26 -3.21	16.60 1.11 -3.91	17.65 0.56 -11.13	22.12 0.85 -11.94	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.01 -19.48	18.44 1.45 -2.42	24.79 1.26 -10.59	23.29 -0.05 -23.73	27.57 -0.46 -32.44	26.73 1.14 -14.84	25.27 1.41 -10.67	26.00 1.55 -10.41	31.83 2.71 -3.54	29.04 2.79 -1.02	25.77 1.49 -10.75	27.15 1.44 -12.48	27.23 -0.24 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.57 1.78 0.00
ARTHUR_KILL_COGEN 323718	18.66 1.56 -0.80	18.49 1.44 -2.00	17.73 1.26 -3.21	16.59 1.10 -3.91	17.65 0.55 -11.13	22.13 0.85 -11.94	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.01 -19.48	18.41 1.42 -2.42	24.77 1.24 -10.59	23.30 -0.04 -23.73	27.59 -0.45 -32.44	26.71 1.12 -14.84	25.24 1.38 -10.67	25.98 1.53 -10.41	31.77 2.66 -3.54	29.00 2.76 -1.02	25.76 1.48 -10.75	27.14 1.43 -12.48	27.24 -0.24 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.57 1.78 0.00
ASHOKAN____ 23654	18.90 1.74 -0.85	18.79 1.59 -2.14	18.06 1.36 -3.43	16.95 1.19 -4.18	18.47 0.61 -11.89	23.06 0.97 -12.75	25.96 0.29 -22.99	28.77 0.43 -24.35	20.83 0.00 -20.81	18.80 1.65 -2.59	25.69 1.44 -11.31	24.92 -0.05 -25.36	29.78 -0.48 -34.66	27.80 1.19 -15.86	26.10 1.52 -11.40	26.82 1.65 -11.12	32.43 3.08 -3.78	29.47 3.15 -1.10	26.72 1.70 -11.49	28.19 1.62 -13.33	29.25 -0.27 -31.83	37.95 -0.11 -39.14	40.41 0.22 -38.14	22.73 1.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT2_I 24094	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00

ASTORIA_GT2_2 24095	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT2_3 24096	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT2_4 24097	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT3_1 24098	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT3_2 24099	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT3_3 24100	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT3_4 24101	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT4_1 24102	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT4_2 24103	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT4_3 24104	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT4_4 24105	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA_GT_1 23523	18.75 1.64 -0.80	18.58 1.52 -2.00	17.79 1.32 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	22.18 0.90 -11.94	24.47 0.27 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.53 1.55 -2.42	24.89 1.36 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.81 1.21 -14.84	25.36 1.50 -10.67	26.09 1.65 -10.41	31.98 2.87 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.24 1.53 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.70 1.92 0.00
ASTORIA_GT_10 24110	18.73 1.62 -0.80	18.55 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.16 2.91 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
ASTORIA_GT_11 24225	18.73 1.62 -0.80	18.55 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.16 2.91 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
ASTORIA_GT_12 24226	18.73 1.62 -0.80	18.55 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.16 2.91 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00

ASTORIA_GT_13 24227	18.73 1.62 -0.80	18.55 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.16 2.91 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
ASTORIA_GT_5 24106	18.75 1.64 -0.80	18.58 1.52 -2.00	17.79 1.32 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	22.18 0.90 -11.94	24.47 0.27 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.53 1.55 -2.42	24.89 1.36 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.81 1.21 -14.84	25.36 1.50 -10.67	26.09 1.65 -10.41	31.98 2.87 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.24 1.53 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.70 1.92 0.00
ASTORIA_GT_7 24107	18.75 1.64 -0.80	18.58 1.52 -2.00	17.79 1.32 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	22.18 0.90 -11.94	24.47 0.27 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.53 1.55 -2.42	24.89 1.36 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.81 1.21 -14.84	25.36 1.50 -10.67	26.09 1.65 -10.41	31.98 2.87 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.24 1.53 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.70 1.92 0.00
ASTORIA_GT_8 24108	18.75 1.64 -0.80	18.58 1.52 -2.00	17.79 1.32 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	22.18 0.90 -11.94	24.47 0.27 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.53 1.55 -2.42	24.89 1.36 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.81 1.21 -14.84	25.36 1.50 -10.67	26.09 1.65 -10.41	31.98 2.87 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.24 1.53 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.70 1.92 0.00
ASTORIA___2 24149	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.92 2.81 -3.54	29.13 2.89 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.67 1.88 0.00
ASTORIA___3 23516	18.73 1.62 -0.80	18.55 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.16 2.91 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
ASTORIA___4 23517	18.73 1.62 -0.80	18.55 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.16 2.91 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
ASTORIA___5 23518	18.73 1.62 -0.80	18.55 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.15 2.90 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
AST_ENERGY_2_CC3 323677	18.69 1.59 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.13 0.86 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.47 1.49 -2.42	24.82 1.29 -10.59	23.29 -0.04 -23.73	27.57 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.59 1.80 0.00
AST_ENERGY_2_CC4 323678	18.69 1.59 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.13 0.86 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.47 1.49 -2.42	24.82 1.29 -10.59	23.29 -0.04 -23.73	27.57 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.59 1.80 0.00
ATHENS_STG_1 23668	18.26 1.06 -0.89	18.28 0.99 -2.23	17.70 0.86 -3.59	16.69 0.74 -4.37	18.77 0.38 -12.43	23.25 0.59 -13.32	26.87 0.17 -24.02	29.68 0.25 -25.44	21.76 0.00 -21.74	18.19 0.92 -2.70	25.57 0.81 -11.82	26.07 -0.03 -26.49	31.52 -0.29 -36.21	28.04 0.73 -16.57	26.00 0.89 -11.91	26.63 0.97 -11.62	31.24 1.71 -3.95	28.07 1.70 -1.14	26.46 0.92 -12.00	28.05 0.89 -13.93	30.79 -0.15 -33.26	39.75 -0.06 -40.89	42.02 0.12 -39.85	21.93 1.14 0.00
ATHENS_STG_2 23670	18.26 1.06 -0.89	18.28 0.99 -2.23	17.70 0.86 -3.59	16.69 0.74 -4.37	18.77 0.38 -12.43	23.25 0.59 -13.32	26.87 0.17 -24.02	29.68 0.25 -25.44	21.76 0.00 -21.74	18.19 0.92 -2.70	25.57 0.81 -11.82	26.07 -0.03 -26.49	31.52 -0.29 -36.21	28.04 0.73 -16.57	26.00 0.89 -11.91	26.63 0.97 -11.62	31.24 1.71 -3.95	28.07 1.70 -1.14	26.46 0.92 -12.00	28.05 0.89 -13.93	30.79 -0.15 -33.26	39.75 -0.06 -40.89	42.02 0.12 -39.85	21.93 1.14 0.00
ATHENS_STG_3 23677	18.26 1.06 -0.89	18.28 0.99 -2.23	17.70 0.86 -3.59	16.69 0.74 -4.37	18.77 0.38 -12.43	23.25 0.59 -13.32	26.87 0.17 -24.02	29.68 0.25 -25.44	21.76 0.00 -21.74	18.19 0.92 -2.70	25.57 0.81 -11.82	26.07 -0.03 -26.49	31.52 -0.29 -36.21	28.04 0.73 -16.57	26.00 0.89 -11.91	26.63 0.97 -11.62	31.24 1.71 -3.95	28.07 1.70 -1.14	26.46 0.92 -12.00	28.05 0.89 -13.93	30.79 -0.15 -33.26	39.75 -0.06 -40.89	42.02 0.12 -39.85	21.93 1.14 0.00
AUBURN___LFGE 323710	16.72 0.31 -0.10	15.57 0.25 -0.26	13.79 0.11 -0.41	12.22 0.14 -0.50	7.46 0.06 -1.43	10.96 0.09 -1.53	5.49 0.04 -2.76	6.96 0.05 -2.92	2.51 0.00 -2.50	15.06 0.19 -0.31	14.45 0.15 -1.36	2.64 -0.02 -3.05	-0.36 -0.11 -4.16	12.89 0.24 -1.91	14.84 0.28 -1.37	15.64 0.27 -1.34	26.61 0.58 -0.45	25.91 0.55 -0.13	15.24 0.33 -1.38	15.14 0.31 -1.60	1.45 -0.06 -3.82	3.60 -0.02 -4.70	6.65 0.02 -4.58	20.88 0.09 0.00
BABYLON_RES_REC 323704	18.77 1.67 -0.80	18.71 1.66 -2.00	17.92 1.45 -3.21	16.75 1.25 -3.91	17.74 0.63 -11.13	24.13 0.98 -13.81	24.48 0.28 -21.52	27.21 0.43 -22.79	19.50 0.00 -19.48	21.17 1.62 -4.98	41.51 1.45 -27.12	38.73 -0.05 -39.17	40.80 -0.52 -45.72	39.88 1.28 -27.85	41.32 1.59 -26.54	39.84 1.74 -24.07	45.97 3.07 -17.33	46.80 3.16 -18.42	40.96 1.67 -25.75	27.29 1.57 -12.48	27.23 -0.25 -29.80	35.49 -0.06 -36.64	37.93 0.18 -35.70	23.52 1.99 -0.74

BARRETT_IC_1 23704	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	21.00 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_10 23701	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	20.99 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_11 23702	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	20.99 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_12 23703	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	20.99 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_2 23705	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	21.00 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_3 23706	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	21.00 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_4 23707	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	21.00 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_5 23708	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	21.00 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_6 23709	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	21.00 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_7 23710	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	21.00 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_8 23711	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	21.00 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT_IC_9 23700	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	20.99 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT___1 23545	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	21.00 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BARRETT___2 23546	18.65 1.55 -0.80	18.58 1.52 -2.00	17.80 1.33 -3.21	16.64 1.15 -3.91	17.69 0.58 -11.13	24.05 0.90 -13.81	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.00 -19.48	20.99 1.45 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.68 2.78 -17.33	46.43 2.79 -18.42	40.77 1.48 -25.75	27.11 1.40 -12.48	27.25 -0.23 -29.80	35.49 -0.06 -36.64	37.92 0.17 -35.70	23.36 1.83 -0.74
BAYONEEC___CTG1 323682	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00

BAYONEEC___CTG10 323750	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
BAYONEEC___CTG2 323683	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
BAYONEEC___CTG3 323684	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
BAYONEEC___CTG4 323685	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
BAYONEEC___CTG5 323686	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
BAYONEEC___CTG6 323687	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
BAYONEEC___CTG7 323688	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
BAYONEEC___CTG8 323689	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
BAYONEEC___CTG9 323749	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.66 0.57 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.89 2.78 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
BEACON___LESR 323632	18.68 1.34 -1.03	18.89 1.25 -2.58	18.48 1.07 -4.14	17.56 0.93 -5.05	20.82 0.48 -14.36	25.50 0.76 -15.40	30.66 0.21 -27.77	33.71 0.31 -29.40	25.14 -0.01 -25.13	18.72 1.03 -3.13	27.53 0.93 -13.66	30.20 -0.02 -30.62	37.13 -0.32 -41.86	30.70 0.80 -19.15	27.94 0.98 -13.77	28.51 1.04 -13.43	32.01 1.87 -4.57	28.40 1.85 -1.32	28.46 1.06 -13.87	30.31 0.98 -16.10	35.97 -0.16 -38.44	46.12 -0.06 -47.26	48.23 0.12 -46.06	22.08 1.29 0.00
BEAVER RIVER___HYD 24048	16.59 0.26 -0.02	15.33 0.23 -0.04	13.57 0.24 -0.06	11.83 0.17 -0.08	6.25 0.06 -0.22	9.66 0.08 -0.24	3.14 0.03 -0.43	4.50 0.05 -0.45	0.40 0.00 -0.39	14.78 0.17 -0.05	13.28 0.13 -0.21	0.08 0.00 -0.47	-3.78 -0.02 -0.65	11.06 0.02 -0.29	13.45 0.05 -0.21	14.32 0.07 -0.21	25.86 0.21 -0.07	25.48 0.24 -0.02	13.86 0.11 -0.21	13.56 0.07 -0.25	-1.72 0.00 -0.59	-0.34 0.01 -0.73	2.76 0.00 -0.71	20.65 -0.14 0.00
BEEBEE_GT_13 23619	16.19 -0.22 -0.10	15.03 -0.28 -0.25	13.29 -0.37 -0.40	11.75 -0.33 -0.49	7.22 -0.14 -1.39	10.60 -0.23 -1.49	5.32 -0.05 -2.69	6.75 -0.09 -2.85	2.44 -0.01 -2.44	14.55 -0.32 -0.30	13.95 -0.32 -1.33	2.57 0.00 -2.97	-0.32 0.03 -4.05	12.45 -0.15 -1.86	14.35 -0.17 -1.33	15.20 -0.14 -1.30	25.73 -0.29 -0.44	24.83 -0.52 -0.13	14.60 -0.27 -1.34	14.47 -0.31 -1.55	1.40 0.01 -3.71	3.44 -0.04 -4.56	6.45 -0.04 -4.44	19.90 -0.89 0.00
BETHLEHEM___GRP 23843	18.31 0.97 -1.03	18.63 0.98 -2.59	18.27 0.85 -4.16	17.40 0.74 -5.07	20.77 0.39 -14.42	25.40 0.60 -15.45	30.71 0.16 -27.87	33.73 0.22 -29.51	25.24 0.00 -25.22	18.33 0.62 -3.14	27.27 0.62 -13.71	30.32 -0.02 -30.73	37.40 -0.20 -42.01	30.46 0.49 -19.22	27.64 0.63 -13.82	28.19 0.67 -13.48	31.34 1.19 -4.58	27.73 1.17 -1.33	28.09 0.64 -13.92	30.00 0.61 -16.16	36.16 0.61 -38.58	46.32 -0.10 -47.43	48.36 0.08 -46.23	21.67 0.88 0.00
BETHLEHEM___GS1 323560	18.31 0.97 -1.03	18.63 0.98 -2.59	18.27 0.85 -4.16	17.40 0.74 -5.07	20.77 0.39 -14.42	25.40 0.60 -15.45	30.71 0.16 -27.87	33.73 0.22 -29.51	25.24 0.00 -25.22	18.33 0.62 -3.14	27.27 0.62 -13.71	30.32 -0.02 -30.73	37.40 -0.20 -42.01	30.46 0.49 -19.22	27.64 0.63 -13.82	28.19 0.67 -13.48	31.34 1.19 -4.58	27.73 1.17 -1.33	28.09 0.64 -13.92	30.00 0.61 -16.16	36.16 0.61 -38.58	46.32 -0.10 -47.43	48.36 0.08 -46.23	21.67 0.88 0.00
BETHLEHEM___GS2 323561	18.31 0.97 -1.03	18.63 0.98 -2.59	18.27 0.85 -4.16	17.40 0.74 -5.07	20.77 0.39 -14.42	25.40 0.60 -15.45	30.71 0.16 -27.87	33.73 0.22 -29.51	25.24 0.00 -25.22	18.33 0.62 -3.14	27.27 0.62 -13.71	30.32 -0.02 -30.73	37.40 -0.20 -42.01	30.46 0.49 -19.22	27.64 0.63 -13.82	28.19 0.67 -13.48	31.34 1.19 -4.58	27.73 1.17 -1.33	28.09 0.64 -13.92	30.00 0.61 -16.16	36.16 0.61 -38.58	46.32 -0.10 -47.43	48.36 0.08 -46.23	21.67 0.88 0.00

BETHLEHEM___GS3 323562	18.31 0.97 -1.03	18.63 0.98 -2.59	18.27 0.85 -4.16	17.40 0.74 -5.07	20.77 0.39 -14.42	25.40 0.60 -15.45	30.71 0.16 -27.87	33.73 0.22 -29.51	25.24 0.00 -25.22	18.33 0.62 -3.14	27.27 0.62 -13.71	30.32 -0.02 -30.73	37.40 -0.20 -42.01	30.46 0.49 -19.22	27.64 0.63 -13.82	28.19 0.67 -13.48	31.34 1.19 -4.58	27.73 1.17 -1.33	28.09 0.64 -13.92	30.00 0.61 -16.16	36.16 -0.10 -38.58	46.32 -0.04 -47.43	48.36 0.08 -46.23	21.67 0.88 0.00
BETHLEHEM___STEEL 23779	16.09 -0.36 -0.14	14.99 -0.41 -0.35	13.23 -0.58 -0.55	11.71 -0.54 -0.67	7.63 -0.25 -1.92	10.95 -0.45 -2.05	6.27 -0.11 -3.70	7.70 -0.21 -3.92	3.35 -0.01 -3.35	14.21 -0.77 -0.42	14.02 -0.75 -1.82	3.69 0.00 -4.08	1.30 0.13 -5.58	12.88 -0.42 -2.55	14.53 -0.49 -1.84	15.38 -0.44 -1.79	25.25 -0.93 -0.61	24.20 -1.20 -0.18	14.79 -0.59 -1.85	14.72 -0.66 -2.15	2.85 0.04 -5.12	5.17 -0.05 -6.30	8.12 -0.07 -6.14	19.43 -1.36 0.00
BETHPAGE_CC_5 323564	18.65 1.55 -0.80	18.59 1.53 -2.00	17.81 1.34 -3.21	16.65 1.15 -3.91	17.69 0.59 -11.13	24.06 0.90 -13.81	24.46 0.25 -21.52	27.17 0.39 -22.79	19.50 0.00 -19.48	21.03 1.49 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.72 2.82 -17.33	46.52 2.87 -18.42	40.82 1.53 -25.75	27.15 1.44 -12.48	27.25 -0.23 -29.80	35.50 -0.06 -36.64	37.92 0.17 -35.70	23.37 1.84 -0.74
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.23 -0.22 -0.14	15.12 -0.29 -0.35	13.35 -0.47 -0.56	11.82 -0.45 -0.68	7.70 -0.20 -1.94	11.05 -0.37 -2.08	6.34 -0.09 -3.75	7.78 -0.18 -3.97	3.40 -0.01 -3.39	14.35 -0.63 -0.42	14.16 -0.62 -1.84	3.74 0.00 -4.13	1.33 0.08 -5.65	13.02 -0.31 -2.59	14.68 -0.36 -1.86	15.54 -0.31 -1.81	25.52 -0.67 -0.62	24.48 -0.93 -0.18	14.96 -0.44 -1.87	14.89 -0.52 -2.17	2.90 0.02 -5.19	5.24 -0.06 -6.38	8.21 -0.06 -6.22	19.62 -1.17 0.00
BINGHAMTON___COGEN 23790	17.02 0.45 -0.26	16.10 0.39 -0.65	14.58 0.27 -1.05	13.08 0.22 -1.28	9.71 0.11 -3.64	13.40 0.16 -3.90	9.76 0.05 -7.03	11.50 0.07 -7.44	6.37 0.00 -6.36	15.64 0.29 -0.79	16.63 0.23 -3.46	7.34 -0.02 -7.75	6.06 -0.13 -10.59	15.88 0.29 -4.85	17.02 0.35 -3.48	17.84 0.41 -3.40	27.46 0.73 -1.16	26.22 0.66 -0.33	17.42 0.38 -3.51	17.64 0.34 -4.07	7.34 -0.07 -9.73	10.84 -0.04 -11.96	13.74 0.03 -11.65	21.00 0.21 0.00
BLACK RIVER___HYD 24047	16.74 0.40 -0.03	15.50 0.36 -0.08	13.70 0.31 -0.13	11.95 0.21 -0.16	6.48 0.07 -0.44	9.89 0.07 -0.47	3.57 0.03 -0.86	4.95 0.05 -0.91	0.79 0.00 -0.78	14.75 0.09 -0.10	13.42 0.05 -0.42	0.55 0.00 -0.94	-3.10 0.01 -1.29	11.28 -0.06 -0.59	13.59 -0.02 -0.42	14.44 -0.01 -0.42	25.81 0.10 -0.14	25.43 0.16 -0.04	14.05 0.09 -0.43	13.77 0.04 -0.50	-1.12 0.01 -1.19	0.39 0.02 -1.46	3.45 -0.02 -1.42	20.41 -0.37 0.00
BLISS_WT_PWR 323608	16.55 0.09 -0.15	15.36 -0.07 -0.37	13.47 -0.39 -0.59	11.84 -0.46 -0.72	7.74 -0.28 -2.05	11.08 -0.45 -2.20	6.50 -0.14 -3.97	7.91 -0.29 -4.20	3.60 0.00 -3.59	14.00 -1.01 -0.45	13.93 -0.97 -1.95	3.99 0.01 -4.37	1.80 0.22 -5.98	12.86 -0.62 -2.74	14.46 -0.69 -1.97	15.38 -0.57 -1.92	25.02 -1.21 -0.65	23.93 -1.48 -0.19	14.76 -0.75 -1.98	14.68 -0.85 -2.30	3.23 0.07 -5.48	5.61 -0.05 -6.74	8.54 -0.08 -6.57	19.15 -1.64 0.00
BLUE_CIRC_CHEM_DRP 24182	18.30 0.97 -1.01	18.55 0.95 -2.54	18.15 0.82 -4.07	17.26 0.72 -4.96	20.46 0.37 -14.12	25.05 0.58 -15.13	30.13 0.16 -27.29	33.12 0.23 -28.90	24.72 0.00 -24.70	18.38 0.75 -3.07	27.06 0.69 -13.43	29.68 -0.02 -30.10	36.50 -0.24 -41.14	30.15 0.58 -18.82	27.45 0.73 -13.53	28.02 0.78 -13.20	31.45 1.38 -4.49	27.89 1.37 -1.30	27.92 0.75 -13.64	29.78 0.72 -15.82	35.35 -0.12 -37.78	45.33 -0.05 -46.45	47.42 0.10 -45.27	21.75 0.96 0.00
BOC_GAS_DRP 24189	18.24 0.91 -1.02	18.49 0.87 -2.56	18.13 0.75 -4.12	17.26 0.66 -5.02	20.58 0.34 -14.27	25.17 0.53 -15.30	30.41 0.15 -27.58	33.41 0.21 -29.21	24.98 0.00 -24.96	18.39 0.73 -3.11	27.17 0.66 -13.57	30.00 -0.02 -30.42	36.94 -0.23 -41.58	30.34 0.57 -19.03	27.58 0.71 -13.68	28.14 0.76 -13.35	31.46 1.35 -4.54	27.87 1.33 -1.31	28.04 0.72 -13.78	29.92 0.70 -15.99	35.75 -0.12 -38.19	45.82 -0.05 -46.95	47.90 0.09 -45.76	21.71 0.92 0.00
BORALEX_4TH_BRANCH 23824	18.80 1.44 -1.05	19.02 1.32 -2.64	18.64 1.15 -4.23	17.75 1.01 -5.16	21.17 0.53 -14.67	25.91 0.84 -15.73	31.28 0.23 -28.36	34.36 0.34 -30.03	25.68 0.00 -25.67	19.07 1.31 -3.19	28.08 1.18 -13.95	30.84 -0.04 -31.28	37.94 -0.41 -42.75	31.29 0.98 -19.56	28.47 1.22 -14.06	29.06 1.30 -13.72	32.57 2.33 -4.66	28.88 2.31 -1.35	28.95 1.25 -14.17	30.90 1.22 -16.44	36.74 -0.21 -39.27	47.10 -0.09 -48.28	49.29 0.19 -47.05	22.35 1.56 0.00
BOWLINE___1 23526	18.42 1.34 -0.78	18.24 1.24 -1.95	17.46 1.07 -3.13	16.32 0.93 -3.81	17.28 0.47 -10.84	21.69 0.73 -11.62	23.85 0.21 -20.95	26.50 0.32 -22.19	18.98 0.00 -18.96	18.08 1.15 -2.36	24.26 1.00 -10.31	22.68 -0.04 -23.11	26.81 -0.37 -31.58	26.13 0.94 -14.45	24.73 1.15 -10.39	25.42 1.25 -10.14	31.19 2.17 -3.45	28.44 2.22 -1.00	25.19 1.19 -10.47	26.53 1.14 -12.15	26.49 -0.20 -29.01	34.50 -0.08 -35.67	36.96 0.15 -34.76	22.29 1.50 0.00
BOWLINE___2 23595	18.43 1.35 -0.78	18.24 1.24 -1.94	17.46 1.07 -3.13	16.32 0.93 -3.81	17.28 0.47 -10.84	21.69 0.73 -11.62	23.84 0.22 -20.94	26.50 0.32 -22.18	18.97 0.00 -18.96	18.11 1.19 -2.36	24.28 1.03 -10.31	22.67 -0.04 -23.10	26.79 -0.38 -31.57	26.15 0.96 -14.45	24.75 1.18 -10.39	25.45 1.28 -10.13	31.25 2.24 -3.45	28.50 2.28 -1.00	25.22 1.22 -10.46	26.56 1.18 -12.14	26.48 -0.20 -29.00	34.49 -0.08 -35.65	36.95 0.16 -34.74	22.30 1.51 0.00
BROOKHAVEN___DRP 24191	18.84 1.73 -0.80	18.82 1.76 -2.00	18.01 1.54 -3.21	16.82 1.33 -3.91	17.77 0.67 -11.13	24.18 1.02 -13.81	24.49 0.29 -21.52	27.23 0.45 -22.79	19.50 0.00 -19.48	21.25 1.71 -4.98	41.57 1.51 -27.12	38.73 -0.05 -39.17	40.79 -0.53 -45.72	39.90 1.30 -27.85	41.36 1.63 -26.54	39.91 1.81 -24.07	46.15 3.25 -17.33	46.99 3.34 -18.42	41.07 1.78 -25.75	27.38 1.67 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.94 0.18 -35.70	23.68 2.15 -0.74
BROOKLYN_NAVY_YARD 23515	18.68 1.58 -0.80	18.51 1.45 -2.00	17.73 1.26 -3.21	16.59 1.10 -3.91	17.65 0.56 -11.13	22.13 0.85 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.47 1.49 -2.42	24.82 1.29 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.44 -10.67	26.03 1.58 -10.41	31.87 2.76 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.59 1.80 0.00
BROOKLYN___ARMY_DRP 323595	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00

BROOME_2_LFGE 323671	17.02 0.45 -0.26	16.10 0.39 -0.65	14.58 0.27 -1.05	13.08 0.22 -1.28	9.71 0.11 -3.64	13.40 0.16 -3.90	9.76 0.05 -7.03	11.50 0.07 -7.44	6.37 0.00 -6.36	15.64 0.29 -0.79	16.63 0.23 -3.46	7.34 -0.02 -7.75	6.06 -0.13 -10.59	15.88 0.29 -4.85	17.02 0.35 -3.48	17.84 0.41 -3.40	27.46 0.73 -1.16	26.22 0.66 -0.33	17.42 0.38 -3.51	17.64 0.34 -4.07	7.34 -0.07 -9.73	10.84 -0.04 -11.96	13.74 0.03 -11.65	21.00 0.21 0.00
BROOME__LFGE 323600	17.02 0.45 -0.26	16.10 0.39 -0.65	14.58 0.27 -1.05	13.08 0.22 -1.28	9.71 0.11 -3.64	13.40 0.16 -3.90	9.76 0.05 -7.03	11.50 0.07 -7.44	6.37 0.00 -6.36	15.64 0.29 -0.79	16.63 0.23 -3.46	7.34 -0.02 -7.75	6.06 -0.13 -10.59	15.88 0.29 -4.85	17.02 0.35 -3.48	17.84 0.41 -3.40	27.46 0.73 -1.16	26.22 0.66 -0.33	17.42 0.38 -3.51	17.64 0.34 -4.07	7.34 -0.07 -9.73	10.84 -0.04 -11.96	13.74 0.03 -11.65	21.00 0.21 0.00
BURROWS__LYONSDAL 23803	16.78 0.47 0.00	15.49 0.43 0.00	13.64 0.38 0.00	11.90 0.31 0.00	6.12 0.15 0.00	9.58 0.24 0.00	2.76 0.08 0.00	4.11 0.11 0.00	0.02 0.00 0.00	14.99 0.43 0.00	13.31 0.37 0.00	-0.40 -0.01 0.00	-4.52 -0.12 0.00	11.02 0.27 0.00	13.53 0.34 0.00	14.41 0.37 0.00	26.29 0.72 0.00	25.94 0.72 0.00	13.91 0.38 0.00	13.57 0.33 0.00	-2.37 -0.05 0.00	-1.10 -0.01 0.00	2.09 0.03 0.00	21.01 0.22 0.00
CAITHNESS_CC_1 323624	18.78 1.68 -0.80	18.77 1.71 -2.00	17.96 1.49 -3.21	16.79 1.29 -3.91	17.75 0.65 -11.13	24.14 0.99 -13.81	24.48 0.28 -21.52	27.22 0.44 -22.79	19.49 0.00 -19.48	21.19 1.65 -4.98	41.52 1.46 -27.12	38.73 -0.05 -39.17	40.81 -0.51 -45.72	39.86 1.27 -27.85	41.31 1.58 -26.54	39.85 1.74 -24.07	46.04 3.14 -17.33	46.86 3.22 -18.42	41.00 1.72 -25.75	27.32 1.61 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.17 -35.70	23.61 2.08 -0.74
CALPINE BETH_PAGE_GT4 24209	18.64 1.54 -0.80	18.58 1.52 -2.00	17.80 1.32 -3.21	16.63 1.13 -3.91	17.68 0.58 -11.13	24.04 0.89 -13.81	24.45 0.25 -21.52	27.17 0.38 -22.79	19.50 0.00 -19.48	21.01 1.46 -4.98	41.37 1.31 -27.12	38.73 -0.05 -39.17	40.84 -0.47 -45.72	39.77 1.18 -27.85	41.18 1.46 -26.54	39.69 1.58 -24.07	45.69 2.79 -17.33	46.48 2.84 -18.42	40.80 1.51 -25.75	27.14 1.43 -12.48	27.25 -0.23 -29.80	35.50 -0.06 -36.64	37.92 0.16 -35.70	23.35 1.82 -0.74
CALPINE_BETH_PAGE_GT_4 323586	18.64 1.54 -0.80	18.58 1.52 -2.00	17.80 1.32 -3.21	16.63 1.13 -3.91	17.68 0.58 -11.13	24.04 0.89 -13.81	24.45 0.25 -21.52	27.17 0.38 -22.79	19.50 0.00 -19.48	21.01 1.46 -4.98	41.37 1.31 -27.12	38.73 -0.05 -39.17	40.84 -0.47 -45.72	39.77 1.18 -27.85	41.18 1.46 -26.54	39.69 1.58 -24.07	45.69 2.79 -17.33	46.48 2.84 -18.42	40.80 1.51 -25.75	27.14 1.43 -12.48	27.25 -0.23 -29.80	35.50 -0.06 -36.64	37.92 0.16 -35.70	23.35 1.82 -0.74
CALPINE_BP_GT1 23823	18.64 1.54 -0.80	18.58 1.52 -2.00	17.80 1.32 -3.21	16.63 1.13 -3.91	17.68 0.58 -11.13	24.04 0.89 -13.81	24.45 0.25 -21.52	27.17 0.38 -22.79	19.50 0.00 -19.48	21.01 1.46 -4.98	41.37 1.31 -27.12	38.73 -0.05 -39.17	40.84 -0.47 -45.72	39.77 1.18 -27.85	41.18 1.46 -26.54	39.69 1.58 -24.07	45.69 2.79 -17.33	46.48 2.84 -18.42	40.80 1.51 -25.75	27.14 1.43 -12.48	27.25 -0.23 -29.80	35.50 -0.06 -36.64	37.92 0.16 -35.70	23.35 1.82 -0.74
CALSPAN__DRP 24200	16.09 -0.36 -0.14	14.99 -0.41 -0.35	13.23 -0.58 -0.55	11.71 -0.54 -0.67	7.63 -0.25 -1.92	10.95 -0.45 -2.05	6.27 -0.11 -3.70	7.70 -0.21 -3.92	3.35 -0.01 -3.35	14.21 -0.77 -0.42	14.02 -0.75 -1.82	3.69 0.00 -4.08	1.30 0.13 -5.58	12.88 -0.42 -2.55	14.53 -0.49 -1.84	15.38 -0.44 -1.79	25.25 -0.93 -0.61	24.20 -1.20 -0.18	14.79 -0.59 -1.85	14.72 -0.66 -2.15	2.85 0.04 -5.12	5.17 -0.05 -6.30	8.12 -0.07 -6.14	19.43 -1.36 0.00
CANDIGU_WT_PWR 323617	16.71 0.22 -0.18	15.63 0.12 -0.45	13.91 -0.08 -0.72	12.31 -0.15 -0.88	8.39 -0.08 -2.51	11.86 -0.17 -2.69	7.49 -0.04 -4.85	9.03 -0.09 -5.13	4.40 0.00 -4.39	14.79 -0.32 -0.55	15.00 -0.32 -2.38	4.95 0.00 -5.34	2.92 0.02 -7.30	13.97 -0.12 -3.34	15.45 -0.14 -2.40	16.31 -0.07 -2.34	26.21 -0.16 -0.80	25.17 -0.28 -0.23	15.84 -0.12 -2.42	15.87 -0.17 -2.81	4.39 0.00 -6.71	7.13 -0.03 -8.25	10.05 -0.04 -8.04	20.15 -0.64 0.00
CARR STREET_E_SYR 24060	16.41 0.03 -0.07	15.24 0.00 -0.18	13.51 -0.04 -0.29	11.90 -0.03 -0.35	6.96 -0.01 -1.01	10.40 -0.02 -1.08	4.62 0.00 -1.94	6.05 -0.01 -2.05	1.77 0.00 -1.76	14.79 0.00 -0.22	13.89 0.00 -0.95	1.74 -0.01 -2.14	-1.51 -0.03 -2.93	12.14 0.05 -1.34	14.21 0.06 -0.96	15.05 0.08 -0.94	26.04 0.14 -0.32	25.42 0.10 -0.09	14.57 0.07 -0.97	14.43 0.07 -1.12	0.35 -0.02 -2.69	2.21 -0.01 -3.30	5.27 0.00 -3.22	20.62 -0.16 0.00
CARTHAGE__PAPER 23857	16.73 0.39 -0.03	15.48 0.35 -0.06	13.70 0.33 -0.10	11.95 0.24 -0.13	6.42 0.09 -0.36	9.85 0.12 -0.38	3.42 0.04 -0.69	4.80 0.07 -0.73	0.64 0.00 -0.62	14.86 0.22 -0.08	13.45 0.17 -0.34	0.37 0.00 -0.76	-3.38 -0.02 -1.04	11.24 0.02 -0.48	13.60 0.07 -0.34	14.47 0.10 -0.34	25.97 0.28 -0.11	25.59 0.33 -0.03	14.04 0.16 -0.34	13.75 0.11 -0.40	-1.37 0.00 -0.96	0.11 0.01 -1.18	3.20 -0.01 -1.15	20.64 -0.15 0.00
CASSADAGA_WT_PWR 323784	16.73 0.27 -0.14	15.54 0.12 -0.36	13.69 -0.15 -0.58	12.04 -0.25 -0.70	7.87 -0.10 -2.01	11.29 -0.20 -2.15	6.52 -0.04 -3.88	8.01 -0.09 -4.11	3.52 -0.01 -3.51	14.58 -0.42 -0.44	14.43 -0.42 -1.91	3.87 -0.01 -4.28	1.46 0.02 -5.85	13.25 -0.17 -2.67	14.91 -0.19 -1.92	15.82 -0.11 -1.89	25.88 -0.34 -0.64	24.86 -0.55 -0.19	15.23 -0.25 -1.95	15.16 -0.33 -2.27	3.07 -0.02 -5.41	5.50 -0.07 -6.65	8.51 -0.02 -6.48	20.08 -0.71 0.00
CE_DUNWOOD__DRP 24194	18.58 1.48 -0.80	18.42 1.37 -2.00	17.65 1.19 -3.20	16.52 1.03 -3.91	17.61 0.52 -11.12	22.06 0.80 -11.92	24.41 0.24 -21.49	27.11 0.36 -22.75	19.47 0.00 -19.45	18.34 1.35 -2.42	24.69 1.18 -10.57	23.26 -0.04 -23.70	27.56 -0.43 -32.40	26.64 1.07 -14.82	25.16 1.32 -10.66	25.87 1.44 -10.40	31.63 2.52 -3.54	28.83 2.58 -1.02	25.65 1.38 -10.74	27.02 1.33 -12.46	27.21 -0.23 -29.75	35.41 -0.09 -36.58	37.87 0.18 -35.65	22.47 1.68 0.00
CE_MILLWOOD__DRP 24193	18.54 1.43 -0.79	18.38 1.33 -1.99	17.61 1.15 -3.20	16.48 1.00 -3.89	17.56 0.51 -11.08	22.00 0.78 -11.88	24.33 0.23 -21.42	27.03 0.34 -22.68	19.41 0.00 -19.39	18.28 1.30 -2.41	24.62 1.14 -10.54	23.19 -0.04 -23.63	27.48 -0.42 -32.30	26.56 1.03 -14.78	25.08 1.27 -10.62	25.79 1.39 -10.37	31.53 2.44 -3.52	28.73 2.49 -1.02	25.56 1.33 -10.70	26.94 1.29 -12.42	27.13 -0.22 -29.66	35.30 -0.09 -36.47	37.76 0.17 -35.54	22.41 1.62 0.00
CE_NYC2_DRP 24202	18.73 1.62 -0.80	18.56 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.58 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.52 1.53 -2.42	24.86 1.33 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.49 -10.67	26.07 1.62 -10.41	31.96 2.85 -3.54	29.16 2.92 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.65 1.87 0.00

CE_NYC_DRP 24195	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.45 0.26 -21.52	27.17 0.40 -22.79	19.50 0.00 -19.48	18.50 1.51 -2.42	24.84 1.31 -10.59	23.29 -0.05 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.32 1.46 -10.67	26.05 1.60 -10.41	31.93 2.81 -3.54	29.14 2.89 -1.02	25.81 1.53 -10.75	27.19 1.48 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.62 1.83 0.00
CHAFFEE___LFGE 323603	16.21 -0.24 -0.14	15.11 -0.31 -0.36	13.32 -0.51 -0.57	11.79 -0.49 -0.70	7.71 -0.23 -1.98	11.05 -0.41 -2.12	6.40 -0.10 -3.83	7.84 -0.21 -4.05	3.47 -0.01 -3.47	14.27 -0.72 -0.43	14.12 -0.70 -1.89	3.83 0.00 -4.22	1.48 0.12 -5.77	13.00 -0.39 -2.64	14.64 -0.45 -1.90	15.50 -0.39 -1.85	25.38 -0.82 -0.63	24.33 -1.08 -0.18	14.92 -0.52 -1.91	14.85 -0.60 -2.22	3.01 0.03 -5.30	5.37 -0.06 -6.51	8.34 -0.06 -6.35	19.48 -1.31 0.00
CHATEAUG_WT_PWR 323614	15.38 -0.93 0.00	14.28 -0.78 0.00	12.77 -0.50 0.00	11.13 -0.45 0.00	5.76 -0.21 0.00	9.13 -0.21 0.00	2.61 -0.07 0.00	3.91 -0.08 0.00	0.03 0.01 0.00	14.02 -0.54 0.00	12.47 -0.47 0.00	-0.32 0.08 0.00	-4.00 0.41 0.00	9.90 -0.85 0.00	12.18 -1.01 0.00	13.01 -1.03 0.00	24.46 -1.12 0.00	24.28 -0.94 0.00	12.71 -0.82 0.00	12.30 -0.94 0.00	-2.13 0.19 0.00	-0.97 0.11 0.00	1.91 -0.14 0.00	19.45 -1.34 0.00
CHAT_HIGH_FALL_HYD 323578	15.40 -0.90 0.00	14.29 -0.77 0.00	12.77 -0.49 0.00	11.14 -0.45 0.00	5.76 -0.21 0.00	9.13 -0.21 0.00	2.61 -0.07 0.00	3.91 -0.08 0.00	0.02 0.01 0.00	14.09 -0.48 0.00	12.53 -0.41 0.00	-0.33 0.07 0.00	-4.04 0.37 0.00	9.99 -0.76 0.00	12.26 -0.92 0.00	13.09 -0.95 0.00	24.52 -1.05 0.00	24.29 -0.94 0.00	12.75 -0.78 0.00	12.37 -0.87 0.00	-2.14 0.17 0.00	-0.98 0.10 0.00	1.93 -0.13 0.00	19.60 -1.19 0.00
CHAUTAUQUA___LFGE 323629	16.52 0.07 -0.14	15.36 -0.05 -0.35	13.55 -0.28 -0.57	11.94 -0.33 -0.69	7.79 -0.15 -1.97	11.18 -0.28 -2.12	6.43 -0.06 -3.81	7.90 -0.13 -4.04	3.46 -0.01 -3.45	14.49 -0.50 -0.43	14.32 -0.49 -1.88	3.81 -0.01 -4.21	1.39 0.04 -5.75	13.16 -0.22 -2.63	14.82 -0.25 -1.89	15.70 -0.18 -1.85	25.73 -0.47 -0.63	24.70 -0.71 -0.18	15.11 -0.33 -1.91	15.04 -0.41 -2.22	2.99 0.00 -5.30	5.37 -0.06 -6.52	8.36 -0.04 -6.35	19.88 -0.91 0.00
CH_MIDHUDSON___DRP 24192	18.67 1.51 -0.85	18.59 1.40 -2.13	17.89 1.21 -3.42	16.79 1.05 -4.16	18.34 0.53 -11.84	22.86 0.82 -12.69	25.81 0.24 -22.89	28.59 0.36 -24.24	20.74 0.00 -20.72	18.51 1.37 -2.58	25.39 1.19 -11.26	24.81 -0.04 -25.24	29.68 -0.43 -34.51	27.60 1.06 -15.79	25.85 1.31 -11.35	26.54 1.43 -11.08	31.87 2.53 -3.77	28.90 2.58 -1.09	26.35 1.38 -11.44	27.84 1.33 -13.27	29.15 -0.23 -31.69	37.79 -0.09 -38.97	40.20 0.17 -37.97	22.50 1.71 0.00
CH_MISC_IPPS 23765	18.68 1.55 -0.82	18.55 1.43 -2.05	17.80 1.24 -3.30	16.67 1.07 -4.02	17.95 0.55 -11.44	22.45 0.85 -12.26	25.04 0.25 -22.11	27.78 0.37 -23.41	20.03 0.00 -20.01	18.47 1.41 -2.49	25.05 1.23 -10.88	23.95 -0.04 -24.38	28.48 -0.44 -33.33	27.10 1.11 -15.25	25.51 1.36 -10.97	26.22 1.48 -10.70	31.85 2.64 -3.64	28.97 2.70 -1.05	26.02 1.44 -11.05	27.44 1.39 -12.82	28.06 -0.24 -30.61	36.46 -0.09 -37.64	38.91 0.18 -36.68	22.55 1.76 0.00
CH_RES_BVR_FALLS 23983	16.05 -0.22 0.04	14.76 -0.20 0.10	12.95 -0.15 0.16	11.25 -0.14 0.20	5.32 -0.08 0.57	8.59 -0.15 0.61	1.53 -0.06 1.09	2.74 -0.10 1.16	-0.97 0.00 0.99	14.03 -0.41 0.12	12.07 -0.33 0.54	-1.59 0.01 1.21	-5.92 0.14 1.65	9.67 -0.32 0.76	12.26 -0.38 0.54	13.07 -0.43 0.53	24.64 -0.75 0.18	24.45 -0.73 0.05	12.59 -0.40 0.55	12.22 -0.38 0.64	-3.76 0.07 1.52	-2.91 0.03 1.86	0.17 -0.07 1.82	20.27 -0.51 0.00
CH_RES_NIAGARA 23895	15.22 -1.21 -0.13	14.19 -1.18 -0.32	12.53 -1.24 -0.51	11.12 -1.09 -0.62	7.21 -0.52 -1.77	10.36 -0.88 -1.89	5.86 -0.24 -3.41	7.22 -0.40 -3.62	3.10 -0.01 -3.09	13.49 -1.46 -0.38	13.25 -1.37 -1.68	3.40 0.02 -3.77	1.08 0.34 -5.15	12.16 -0.95 -2.36	13.74 -1.14 -1.70	14.54 -1.15 -1.65	23.88 -2.26 -0.56	22.80 -2.59 -0.16	13.92 -1.32 -1.71	13.85 -1.36 -1.98	2.57 0.15 -4.73	4.72 -0.02 -5.81	7.58 -0.14 -5.66	18.46 -2.33 0.00
CH_RES_SYRACUSE 23985	16.50 0.11 -0.08	15.34 0.08 -0.20	13.61 0.02 -0.33	12.01 0.02 -0.40	7.12 0.02 -1.14	10.59 0.02 -1.22	4.89 0.01 -2.20	6.34 0.02 -2.33	2.00 0.00 -1.99	14.88 0.07 -0.25	14.08 0.05 -1.08	2.02 -0.01 -2.42	-1.14 -0.05 -3.32	12.37 0.10 -1.52	14.39 0.12 -1.09	15.24 0.14 -1.07	26.21 0.27 -0.36	25.58 0.25 -0.10	14.78 0.15 -1.10	14.66 0.14 -1.27	0.70 -0.03 -3.04	2.65 -0.01 -3.74	5.70 0.01 -3.65	20.73 -0.06 0.00
CLINTON_WT_PWR 323605	15.38 -0.93 0.00	14.28 -0.78 0.00	12.77 -0.50 0.00	11.13 -0.45 0.00	5.76 -0.21 0.00	9.13 -0.21 0.00	2.61 -0.07 0.00	3.91 -0.08 0.00	0.03 0.01 0.00	14.02 -0.54 0.00	12.47 -0.47 0.00	-0.32 0.08 0.00	-4.00 0.41 0.00	9.90 -0.85 0.00	12.18 -1.01 0.00	13.01 -1.03 0.00	24.46 -1.12 0.00	24.28 -0.94 0.00	12.71 -0.82 0.00	12.30 -0.94 0.00	-2.13 0.19 0.00	-0.97 0.11 0.00	1.91 -0.14 0.00	19.45 -1.34 0.00
CLINTON___LFGE 323618	15.70 -0.61 0.00	14.56 -0.50 0.00	13.01 -0.25 0.00	11.35 -0.24 0.00	5.87 -0.10 0.00	9.28 -0.06 0.00	2.65 -0.03 0.00	3.97 -0.02 0.00	0.03 0.01 0.00	14.17 -0.39 0.00	12.61 -0.33 0.00	-0.33 0.07 0.00	-4.06 0.35 0.00	10.01 -0.74 0.00	12.29 -0.89 0.00	13.14 -0.90 0.00	24.85 -0.72 0.00	24.85 -0.38 0.00	13.04 -0.49 0.00	12.62 -0.61 0.00	-2.19 0.13 0.00	-0.99 0.09 0.00	1.96 -0.10 0.00	19.82 -0.97 0.00
COLONIE_LFGE___ 323577	18.60 1.22 -1.07	18.89 1.14 -2.69	18.58 0.99 -4.33	17.72 0.87 -5.28	21.43 0.45 -15.01	26.16 0.72 -16.09	31.90 0.20 -29.02	35.02 0.30 -30.73	26.28 0.00 -26.26	18.91 1.08 -3.27	28.21 0.99 -14.28	31.58 -0.03 -32.00	39.00 -0.34 -43.75	31.58 0.82 -20.02	28.60 1.02 -14.39	29.16 1.09 -14.04	32.32 1.97 -4.77	28.56 1.95 -1.38	29.07 1.04 -14.50	31.07 1.01 -16.83	37.69 -0.17 -40.18	48.24 -0.07 -49.40	50.34 0.15 -48.14	22.06 1.27 0.00
COPENHAGEN_WT_PWR 323753	16.67 0.33 -0.04	15.44 0.30 -0.09	13.65 0.25 -0.14	11.90 0.15 -0.17	6.48 0.02 -0.49	9.84 -0.02 -0.52	3.62 0.00 -0.94	4.99 0.00 -0.99	0.87 0.00 -0.85	14.55 -0.12 -0.11	13.26 -0.14 -0.46	0.65 0.01 -1.03	-2.91 0.08 -1.42	11.18 -0.22 -0.65	13.43 -0.22 -0.47	14.27 -0.22 -0.46	25.43 -0.30 -0.15	25.05 -0.22 -0.04	13.90 -0.10 -0.47	13.63 -0.15 -0.54	-0.97 0.04 -1.30	0.55 0.03 -1.60	3.55 -0.06 -1.56	20.12 -0.67 0.00
CORNELL_____ 23752	17.08 0.59 -0.18	16.02 0.51 -0.45	14.37 0.38 -0.72	12.80 0.33 -0.88	8.66 0.17 -2.52	12.30 0.27 -2.70	7.63 0.09 -4.86	9.26 0.12 -5.15	4.41 0.00 -4.40	15.58 0.47 -0.55	15.73 0.40 -2.39	4.95 -0.02 -5.36	2.75 -0.17 -7.33	14.50 0.40 -3.35	16.04 0.44 -2.41	16.89 0.51 -2.35	27.37 1.00 -0.80	26.45 0.99 -0.23	16.51 0.54 -2.43	16.56 0.51 -2.82	4.32 -0.09 -6.73	7.15 -0.04 -8.27	10.16 0.05 -8.06	21.17 0.38 0.00

COXSACKIE___GT 23611	18.89 1.71 -0.87	18.84 1.59 -2.19	18.15 1.37 -3.52	17.06 1.19 -4.29	18.79 0.62 -12.20	23.39 0.97 -13.08	26.55 0.28 -23.58	29.38 0.41 -24.97	21.36 0.00 -21.35	18.73 1.51 -2.65	25.87 1.32 -11.60	25.57 -0.04 -26.01	30.70 -0.44 -35.55	28.10 1.08 -16.27	26.27 1.39 -11.70	26.96 1.51 -11.41	32.26 2.81 -3.88	29.20 2.85 -1.12	26.86 1.54 -11.78	28.39 1.48 -13.67	30.09 -0.25 -32.65	38.96 -0.10 -40.14	41.37 0.20 -39.12	22.64 1.85 0.00
CPV_VALLEY___CC1 323721	18.07 1.07 -0.70	17.79 0.98 -1.75	16.91 0.85 -2.81	15.74 0.73 -3.42	16.08 0.37 -9.74	20.35 0.58 -10.44	21.67 0.17 -18.82	24.18 0.25 -19.93	17.05 0.00 -17.04	17.63 0.95 -2.12	23.02 0.82 -9.26	20.33 -0.03 -20.76	23.67 -0.30 -28.38	24.49 0.76 -12.98	23.44 0.92 -9.34	24.15 1.01 -9.11	30.45 1.78 -3.10	27.93 1.81 -0.90	23.91 0.97 -9.40	25.09 0.94 -10.91	23.58 -0.16 -26.06	30.90 -0.06 -32.04	33.40 0.12 -31.23	21.95 1.16 0.00
CPV_VALLEY___CC2 323722	18.07 1.07 -0.70	17.79 0.98 -1.75	16.91 0.85 -2.81	15.74 0.73 -3.42	16.08 0.37 -9.74	20.35 0.58 -10.44	21.67 0.17 -18.82	24.18 0.25 -19.93	17.05 0.00 -17.04	17.63 0.95 -2.12	23.02 0.82 -9.26	20.33 -0.03 -20.76	23.67 -0.30 -28.38	24.49 0.76 -12.98	23.44 0.92 -9.34	24.15 1.01 -9.11	30.45 1.78 -3.10	27.93 1.81 -0.90	23.91 0.97 -9.40	25.09 0.94 -10.91	23.58 -0.16 -26.06	30.90 -0.06 -32.04	33.40 0.12 -31.23	21.95 1.16 0.00
CRESCENT___HYD 24018	18.60 1.22 -1.07	18.89 1.14 -2.69	18.58 0.99 -4.33	17.72 0.87 -5.28	21.43 0.45 -15.01	26.16 0.72 -16.09	31.90 0.20 -29.02	35.02 0.30 -30.73	26.28 0.00 -26.26	18.91 1.08 -3.27	28.21 0.99 -14.28	31.58 -0.03 -32.00	39.00 -0.34 -43.75	31.58 0.82 -20.02	28.60 1.02 -14.39	29.16 1.09 -14.04	32.32 1.97 -4.77	28.56 1.95 -1.38	29.07 1.04 -14.50	31.07 1.01 -16.83	37.69 -0.17 -40.18	48.24 -0.07 -49.40	50.34 0.15 -48.14	22.06 1.27 0.00
CRICKET___VALLEY_CC1 323756	18.56 1.41 -0.84	18.49 1.31 -2.11	17.79 1.13 -3.40	16.70 0.98 -4.14	18.24 0.50 -11.78	22.72 0.75 -12.62	25.66 0.21 -22.77	28.42 0.31 -24.11	20.62 0.00 -20.60	18.34 1.22 -2.56	25.21 1.07 -11.20	24.68 -0.04 -25.11	29.53 -0.38 -34.32	27.41 0.96 -15.71	25.65 1.17 -11.29	26.32 1.26 -11.01	31.53 2.22 -3.74	28.56 2.25 -1.08	26.10 1.20 -11.37	27.60 1.17 -13.20	29.01 -0.20 -31.52	37.59 -0.08 -38.75	39.97 0.15 -37.77	22.35 1.56 0.00
CRICKET___VALLEY_CC2 323757	18.56 1.41 -0.84	18.49 1.31 -2.11	17.79 1.13 -3.40	16.70 0.98 -4.14	18.24 0.50 -11.78	22.72 0.75 -12.62	25.66 0.21 -22.77	28.42 0.31 -24.11	20.62 0.00 -20.60	18.34 1.22 -2.56	25.21 1.07 -11.20	24.68 -0.04 -25.11	29.53 -0.38 -34.32	27.41 0.96 -15.71	25.65 1.17 -11.29	26.32 1.26 -11.01	31.53 2.22 -3.74	28.56 2.25 -1.08	26.10 1.20 -11.37	27.60 1.17 -13.20	29.01 -0.20 -31.52	37.59 -0.08 -38.75	39.97 0.15 -37.77	22.35 1.56 0.00
CRICKET___VALLEY_CC3 323758	18.56 1.41 -0.84	18.49 1.31 -2.11	17.79 1.13 -3.40	16.70 0.98 -4.14	18.24 0.50 -11.78	22.72 0.75 -12.62	25.66 0.21 -22.77	28.42 0.31 -24.11	20.62 0.00 -20.60	18.34 1.22 -2.56	25.21 1.07 -11.20	24.68 -0.04 -25.11	29.53 -0.38 -34.32	27.41 0.96 -15.71	25.65 1.17 -11.29	26.32 1.26 -11.01	31.53 2.22 -3.74	28.56 2.25 -1.08	26.10 1.20 -11.37	27.60 1.17 -13.20	29.01 -0.20 -31.52	37.59 -0.08 -38.75	39.97 0.15 -37.77	22.35 1.56 0.00
CRUCIBLE_METL_DRP 24180	16.50 0.11 -0.08	15.34 0.08 -0.20	13.61 0.02 -0.33	12.01 0.02 -0.40	7.12 0.02 -1.14	10.59 0.02 -1.22	4.89 0.01 -2.20	6.34 0.02 -2.33	2.00 0.00 -1.99	14.88 0.07 -0.25	14.08 0.05 -1.08	2.02 -0.01 -2.42	-1.14 -0.05 -3.32	12.37 0.10 -1.52	14.39 0.12 -1.09	15.24 0.14 -1.07	26.21 0.27 -0.36	25.58 0.25 -0.10	14.78 0.15 -1.10	14.66 0.14 -1.27	0.70 -0.03 -3.04	2.65 -0.01 -3.74	5.70 0.01 -3.65	20.73 -0.06 0.00
DAHOWA___HYDRO 323763	18.77 1.37 -1.10	19.06 1.25 -2.75	18.76 1.07 -4.43	17.91 0.92 -5.40	21.82 0.50 -15.35	26.61 0.81 -16.46	32.59 0.23 -29.67	35.77 0.35 -31.42	26.87 0.00 -26.86	19.25 1.34 -3.34	28.77 1.23 -14.60	32.29 -0.04 -32.72	39.91 -0.42 -44.73	32.22 1.00 -20.47	29.13 1.22 -14.72	29.67 1.28 -14.36	32.84 2.39 -4.88	29.02 2.38 -1.41	29.61 1.25 -14.83	31.63 1.19 -17.20	38.57 -0.20 -41.08	49.35 -0.08 -50.51	51.44 0.17 -49.22	22.17 1.39 0.00
DANC___LFGE 323619	16.44 0.09 -0.05	15.25 0.07 -0.11	13.48 0.04 -0.18	11.80 0.00 -0.22	6.57 -0.03 -0.63	9.94 -0.09 -0.68	3.89 -0.02 -1.22	5.27 -0.03 -1.30	1.13 0.00 -1.11	14.53 -0.17 -0.14	13.37 -0.17 -0.60	0.96 0.01 -1.35	-2.50 0.06 -1.85	11.41 -0.19 -0.84	13.59 -0.20 -0.61	14.43 -0.20 -0.59	25.48 -0.29 -0.20	25.03 -0.25 -0.06	14.02 -0.12 -0.61	13.79 -0.15 -0.71	-0.59 0.03 -1.69	1.02 0.02 -2.08	4.03 -0.05 -2.03	20.19 -0.60 0.00
DANSKAMMER___1 23586	18.68 1.55 -0.82	18.55 1.43 -2.05	17.80 1.24 -3.30	16.67 1.07 -4.02	17.95 0.55 -11.44	22.45 0.85 -12.26	25.04 0.25 -22.11	27.78 0.37 -23.41	20.03 0.00 -20.01	18.47 1.41 -2.49	25.05 1.23 -10.88	23.95 -0.04 -24.38	28.48 -0.44 -33.33	27.10 1.11 -15.25	25.51 1.36 -10.97	26.22 1.48 -10.70	31.85 2.64 -3.64	28.97 2.70 -1.05	26.02 1.44 -11.05	27.44 1.39 -12.82	28.06 -0.24 -30.61	36.46 -0.09 -37.64	38.91 0.18 -36.68	22.55 1.76 0.00
DANSKAMMER___2 23589	18.68 1.55 -0.82	18.55 1.43 -2.05	17.80 1.24 -3.30	16.67 1.07 -4.02	17.95 0.55 -11.44	22.45 0.85 -12.26	25.04 0.25 -22.11	27.78 0.37 -23.41	20.03 0.00 -20.01	18.47 1.41 -2.49	25.05 1.23 -10.88	23.95 -0.04 -24.38	28.48 -0.44 -33.33	27.10 1.11 -15.25	25.51 1.36 -10.97	26.22 1.48 -10.70	31.85 2.64 -3.64	28.97 2.70 -1.05	26.02 1.44 -11.05	27.44 1.39 -12.82	28.06 -0.24 -30.61	36.46 -0.09 -37.64	38.91 0.18 -36.68	22.55 1.76 0.00
DANSKAMMER___3 23590	18.68 1.55 -0.82	18.55 1.43 -2.05	17.80 1.24 -3.30	16.67 1.07 -4.02	17.95 0.55 -11.44	22.45 0.85 -12.26	25.04 0.25 -22.11	27.78 0.37 -23.41	20.03 0.00 -20.01	18.47 1.41 -2.49	25.05 1.23 -10.88	23.95 -0.04 -24.38	28.48 -0.44 -33.33	27.10 1.11 -15.25	25.51 1.36 -10.97	26.22 1.48 -10.70	31.85 2.64 -3.64	28.97 2.70 -1.05	26.02 1.44 -11.05	27.44 1.39 -12.82	28.06 -0.24 -30.61	36.46 -0.09 -37.64	38.91 0.18 -36.68	22.55 1.76 0.00
DANSKAMMER___4 23591	18.68 1.55 -0.82	18.55 1.43 -2.05	17.80 1.24 -3.30	16.67 1.07 -4.02	17.95 0.55 -11.44	22.45 0.85 -12.26	25.04 0.25 -22.11	27.78 0.37 -23.41	20.03 0.00 -20.01	18.47 1.41 -2.49	25.05 1.23 -10.88	23.95 -0.04 -24.38	28.48 -0.44 -33.33	27.10 1.11 -15.25	25.51 1.36 -10.97	26.22 1.48 -10.70	31.85 2.64 -3.64	28.97 2.70 -1.05	26.02 1.44 -11.05	27.44 1.39 -12.82	28.06 -0.24 -30.61	36.46 -0.09 -37.64	38.91 0.18 -36.68	22.55 1.76 0.00
DANSKAMMER___DIESEL 23592	18.68 1.55 -0.82	18.55 1.43 -2.05	17.80 1.24 -3.30	16.67 1.07 -4.02	17.95 0.55 -11.44	22.45 0.85 -12.26	25.04 0.25 -22.11	27.78 0.37 -23.41	20.03 0.00 -20.01	18.47 1.41 -2.49	25.05 1.23 -10.88	23.95 -0.04 -24.38	28.48 -0.44 -33.33	27.10 1.11 -15.25	25.51 1.36 -10.97	26.22 1.48 -10.70	31.85 2.64 -3.64	28.97 2.70 -1.05	26.02 1.44 -11.05	27.44 1.39 -12.82	28.06 -0.24 -30.61	36.46 -0.09 -37.64	38.91 0.18 -36.68	22.55 1.76 0.00

DASHVILLE___HYD 23610	18.41 1.28 -0.82	18.30 1.18 -2.06	17.58 1.01 -3.31	16.50 0.88 -4.03	17.88 0.45 -11.47	22.33 0.69 -12.30	25.05 0.20 -22.17	27.77 0.30 -23.48	20.09 0.00 -20.07	18.23 1.17 -2.50	24.87 1.02 -10.91	24.02 -0.04 -24.45	28.65 -0.37 -33.42	26.96 0.92 -15.29	25.32 1.13 -11.00	26.00 1.23 -10.73	31.41 2.19 -3.65	28.49 2.21 -1.06	25.79 1.18 -11.08	27.23 1.14 -12.86	28.18 -0.20 -30.70	36.58 -0.08 -37.74	38.98 0.15 -36.78	22.22 1.43 0.00
DELAWARE___LFGE 323621	17.46 0.81 -0.34	16.65 0.73 -0.86	15.26 0.61 -1.39	13.80 0.53 -1.69	11.05 0.27 -4.81	14.92 0.42 -5.16	12.10 0.12 -9.30	14.02 0.18 -9.84	8.43 0.00 -8.41	16.32 0.71 -1.05	18.13 0.61 -4.57	9.83 -0.02 -10.25	9.38 -0.23 -14.01	17.71 0.56 -6.41	18.47 0.68 -4.61	19.27 0.74 -4.50	28.42 1.32 -1.53	26.96 1.30 -0.44	18.89 0.72 -4.65	19.30 0.68 -5.39	10.43 -0.12 -12.87	14.69 -0.05 -15.82	17.56 0.08 -15.42	21.57 0.78 0.00
DOGLEVILLE___HYD 23807	17.55 1.26 0.02	16.23 1.22 0.05	14.22 1.03 0.08	12.41 0.92 0.10	6.16 0.48 0.28	9.79 0.75 0.30	2.36 0.21 0.54	3.72 0.29 0.57	-0.47 0.00 0.49	15.42 0.92 0.06	13.58 0.90 0.27	-1.02 -0.03 0.59	-5.52 -0.30 0.81	11.11 0.73 0.37	13.88 0.96 0.27	14.84 1.06 0.26	27.46 1.98 0.09	27.31 2.12 0.03	14.44 1.18 0.27	14.02 1.09 0.31	-3.23 -0.17 0.74	-2.08 -0.09 0.91	1.29 0.13 0.89	21.93 1.14 0.00
DUNKIRK___1 23563	16.50 0.05 -0.14	15.35 -0.07 -0.35	13.54 -0.29 -0.57	11.94 -0.33 -0.69	7.79 -0.15 -1.97	11.18 -0.28 -2.11	6.43 -0.06 -3.81	7.89 -0.13 -4.03	3.46 -0.01 -3.45	14.49 -0.50 -0.43	14.32 -0.50 -1.87	3.80 -0.01 -4.20	1.38 0.04 -5.74	13.16 -0.22 -2.63	14.82 -0.25 -1.89	15.70 -0.18 -1.85	25.73 -0.47 -0.63	24.70 -0.71 -0.18	15.11 -0.33 -1.91	15.04 -0.41 -2.21	2.98 0.00 -5.29	5.36 -0.06 -6.50	8.35 -0.04 -6.34	19.88 -0.91 0.00
DUNKIRK___2 23564	16.50 0.05 -0.14	15.35 -0.07 -0.35	13.54 -0.29 -0.57	11.94 -0.33 -0.69	7.79 -0.15 -1.97	11.18 -0.28 -2.11	6.43 -0.06 -3.81	7.89 -0.13 -4.03	3.46 -0.01 -3.45	14.49 -0.50 -0.43	14.32 -0.50 -1.87	3.80 -0.01 -4.20	1.38 0.04 -5.74	13.16 -0.22 -2.63	14.82 -0.25 -1.89	15.70 -0.18 -1.85	25.73 -0.47 -0.63	24.70 -0.71 -0.18	15.11 -0.33 -1.91	15.04 -0.41 -2.21	2.98 0.00 -5.29	5.36 -0.06 -6.50	8.35 -0.04 -6.34	19.88 -0.91 0.00
DUNKIRK___3 23565	16.37 -0.08 -0.14	15.24 -0.17 -0.35	13.46 -0.37 -0.57	11.89 -0.38 -0.69	7.75 -0.18 -1.96	11.13 -0.33 -2.11	6.40 -0.08 -3.80	7.86 -0.16 -4.02	3.45 -0.01 -3.44	14.42 -0.57 -0.43	14.25 -0.56 -1.87	3.79 0.00 -4.19	1.39 0.07 -5.73	13.10 -0.27 -2.62	14.76 -0.31 -1.88	15.63 -0.25 -1.84	25.62 -0.57 -0.63	24.59 -0.82 -0.18	15.04 -0.39 -1.90	14.98 -0.46 -2.21	2.96 0.01 -5.27	5.34 -0.06 -6.48	8.31 -0.05 -6.31	19.77 -1.02 0.00
DUNKIRK___4 23566	16.37 -0.08 -0.14	15.24 -0.17 -0.35	13.46 -0.37 -0.57	11.89 -0.38 -0.69	7.75 -0.18 -1.96	11.13 -0.33 -2.11	6.40 -0.08 -3.80	7.86 -0.16 -4.02	3.45 -0.01 -3.44	14.42 -0.57 -0.43	14.25 -0.56 -1.87	3.79 0.00 -4.19	1.39 0.07 -5.73	13.10 -0.27 -2.62	14.76 -0.31 -1.88	15.63 -0.25 -1.84	25.62 -0.57 -0.63	24.59 -0.82 -0.18	15.04 -0.39 -1.90	14.98 -0.46 -2.21	2.96 0.01 -5.27	5.34 -0.06 -6.48	8.31 -0.05 -6.31	19.77 -1.02 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.65 1.55 -0.80	18.49 1.43 -2.00	17.71 1.24 -3.21	16.57 1.07 -3.91	17.64 0.55 -11.13	22.11 0.84 -11.93	24.44 0.25 -21.52	27.15 0.37 -22.78	19.49 0.01 -19.47	18.42 1.43 -2.42	24.77 1.24 -10.58	23.29 -0.04 -23.73	27.58 -0.45 -32.44	26.71 1.12 -14.84	25.24 1.38 -10.67	25.96 1.51 -10.41	31.77 2.66 -3.54	28.97 2.73 -1.02	25.73 1.45 -10.75	27.11 1.40 -12.48	27.23 -0.24 -29.79	35.45 -0.09 -36.63	37.93 0.18 -35.69	22.55 1.76 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.46 1.36 -0.79	18.29 1.25 -1.98	17.52 1.08 -3.17	16.39 0.94 -3.87	17.45 0.48 -11.01	21.88 0.73 -11.80	24.18 0.22 -21.28	26.85 0.33 -22.53	19.28 0.00 -19.26	18.19 1.23 -2.39	24.48 1.07 -10.47	23.04 -0.04 -23.47	27.29 -0.39 -32.08	26.40 0.97 -14.68	24.93 1.19 -10.55	25.63 1.30 -10.30	31.38 2.31 -3.50	28.59 2.35 -1.01	25.42 1.26 -10.63	26.79 1.22 -12.34	26.94 -0.21 -29.46	35.06 -0.08 -36.22	37.51 0.16 -35.30	22.32 1.53 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.69 1.58 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.57 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.04 1.59 -10.41	31.88 2.77 -3.54	29.09 2.84 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.62 1.83 0.00
EAST HAMPTON___GT 23717	19.60 2.49 -0.80	19.50 2.44 -2.00	18.58 2.10 -3.21	17.33 1.84 -3.91	18.04 0.94 -11.13	24.60 1.45 -13.81	24.63 0.42 -21.52	27.43 0.65 -22.79	19.49 0.00 -19.48	22.01 2.47 -4.98	42.25 2.19 -27.12	38.71 -0.07 -39.17	40.57 -0.75 -45.72	40.45 1.85 -27.85	42.03 2.30 -26.54	40.65 2.55 -24.07	47.61 4.71 -17.33	48.53 4.89 -18.42	41.89 2.61 -25.75	28.17 2.46 -12.48	27.08 -0.40 -29.80	35.44 -0.11 -36.64	38.05 0.29 -35.70	24.57 3.04 -0.74
EAST RIVER___6 23660	18.60 1.50 -0.80	18.45 1.39 -2.00	17.67 1.20 -3.21	16.55 1.05 -3.91	17.63 0.53 -11.13	22.10 0.83 -11.94	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.01 -19.48	18.49 1.50 -2.42	24.84 1.31 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.77 1.18 -14.84	25.32 1.46 -10.67	26.05 1.60 -10.41	31.95 2.84 -3.54	29.11 2.86 -1.02	25.79 1.50 -10.75	27.16 1.45 -12.48	27.23 -0.24 -29.79	35.45 -0.10 -36.63	37.92 0.18 -35.70	22.50 1.71 0.00
EAST RIVER___7 23524	18.60 1.50 -0.80	18.45 1.39 -2.00	17.67 1.20 -3.21	16.55 1.05 -3.91	17.63 0.53 -11.13	22.10 0.83 -11.94	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.01 -19.48	18.49 1.50 -2.42	24.84 1.31 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.77 1.18 -14.84	25.32 1.46 -10.67	26.05 1.60 -10.41	31.95 2.84 -3.54	29.11 2.86 -1.02	25.79 1.50 -10.75	27.16 1.45 -12.48	27.23 -0.24 -29.79	35.45 -0.10 -36.63	37.92 0.18 -35.70	22.50 1.71 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.58 1.48 -0.80	18.42 1.37 -2.00	17.65 1.19 -3.20	16.52 1.03 -3.91	17.61 0.52 -11.12	22.06 0.80 -11.92	24.41 0.24 -21.49	27.11 0.36 -22.75	19.47 0.00 -19.45	18.34 1.35 -2.42	24.69 1.18 -10.57	23.26 -0.04 -23.70	27.56 -0.43 -32.40	26.64 1.07 -14.82	25.16 1.32 -10.66	25.87 1.44 -10.40	31.63 2.52 -3.54	28.83 2.58 -1.02	25.65 1.38 -10.74	27.02 1.33 -12.46	27.21 -0.23 -29.75	35.41 -0.09 -36.58	37.87 0.18 -35.65	22.47 1.68 0.00
EAST_HAMPTON___DIESEL 23722	19.60 2.49 -0.80	19.50 2.44 -2.00	18.58 2.11 -3.21	17.34 1.84 -3.91	18.04 0.94 -11.13	24.60 1.45 -13.81	24.63 0.42 -21.52	27.43 0.65 -22.79	19.49 0.00 -19.48	22.02 2.48 -4.98	42.25 2.19 -27.12	38.71 -0.07 -39.17	40.56 -0.75 -45.72	40.45 1.86 -27.85	42.04 2.31 -26.54	40.66 2.55 -24.07	47.61 4.71 -17.33	48.54 4.89 -18.42	41.90 2.61 -25.75	28.18 2.46 -12.48	27.08 -0.40 -29.80	35.44 -0.11 -36.64	38.05 0.29 -35.70	24.57 3.04 -0.74

EAST_RIVER___1 323558	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.45 0.26 -21.52	27.17 0.40 -22.79	19.50 0.00 -19.48	18.50 1.51 -2.42	24.84 1.31 -10.59	23.29 -0.05 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.32 1.46 -10.67	26.05 1.60 -10.41	31.93 2.81 -3.54	29.14 2.89 -1.02	25.81 1.53 -10.75	27.19 1.48 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.62 1.83 0.00
EAST_RIVER___2 323559	18.60 1.50 -0.80	18.45 1.39 -2.00	17.67 1.20 -3.21	16.55 1.05 -3.91	17.63 0.53 -11.13	22.10 0.83 -11.94	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.01 -19.48	18.49 1.50 -2.42	24.84 1.31 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.77 1.18 -14.84	25.32 1.46 -10.67	26.05 1.60 -10.41	31.95 2.84 -3.54	29.11 2.86 -1.02	25.79 1.50 -10.75	27.16 1.45 -12.48	27.23 -0.24 -29.79	35.45 -0.10 -36.63	37.92 0.18 -35.70	22.50 1.71 0.00
EAST___DELAWARE_HYD 23607	18.29 1.26 -0.72	18.02 1.14 -1.82	17.17 0.99 -2.92	16.00 0.85 -3.56	16.52 0.44 -10.12	20.87 0.68 -10.85	22.44 0.21 -19.56	25.01 0.31 -20.71	17.72 0.00 -17.70	17.93 1.17 -2.20	23.57 1.01 -9.62	21.14 -0.03 -21.57	24.73 -0.35 -29.49	25.14 0.90 -13.49	23.98 1.10 -9.70	24.73 1.23 -9.46	31.03 2.24 -3.22	28.43 2.28 -0.93	24.53 1.23 -9.77	25.75 1.18 -11.34	24.56 -0.20 -27.08	32.14 -0.08 -33.29	34.65 0.15 -32.44	22.20 1.41 0.00
ELEC_TRO_TEK 24086	18.69 1.58 -0.80	18.61 1.55 -2.00	17.82 1.35 -3.21	16.66 1.17 -3.91	17.70 0.59 -11.13	24.07 0.92 -13.81	24.46 0.26 -21.52	27.18 0.39 -22.79	19.50 0.00 -19.48	21.05 1.50 -4.98	41.42 1.36 -27.12	38.73 -0.05 -39.17	40.83 -0.49 -45.72	39.81 1.22 -27.85	41.23 1.50 -26.54	39.74 1.63 -24.07	45.74 2.84 -17.33	46.54 2.90 -18.42	40.84 1.55 -25.75	27.18 1.47 -12.48	27.24 -0.24 -29.80	35.49 -0.06 -36.64	37.93 0.17 -35.70	23.40 1.87 -0.74
ELLENBURG_WT_PWR 323604	15.38 -0.93 0.00	14.28 -0.78 0.00	12.77 -0.50 0.00	11.13 -0.45 0.00	5.76 -0.21 0.00	9.13 -0.21 0.00	2.61 -0.07 0.00	3.91 -0.08 0.00	0.03 0.01 0.00	14.02 -0.54 0.00	12.47 -0.47 0.00	-0.32 0.08 0.00	-4.00 0.41 0.00	9.90 -0.85 0.00	12.18 -1.01 0.00	13.01 -1.03 0.00	24.46 -1.12 0.00	24.28 -0.94 0.00	12.71 -0.82 0.00	12.30 -0.94 0.00	-2.13 0.19 0.00	-0.97 0.11 0.00	1.91 -0.14 0.00	19.45 -1.34 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.93 -0.52 -0.13	14.84 -0.56 -0.34	13.10 -0.70 -0.54	11.60 -0.64 -0.66	7.53 -0.30 -1.87	10.82 -0.52 -2.00	6.16 -0.14 -3.62	7.58 -0.25 -3.83	3.28 -0.01 -3.27	14.09 -0.88 -0.41	13.87 -0.85 -1.78	3.60 0.01 -3.99	1.21 0.16 -5.45	12.73 -0.51 -2.49	14.38 -0.60 -1.79	15.22 -0.57 -1.75	25.00 -1.17 -0.60	23.95 -1.45 -0.17	14.62 -0.72 -1.81	14.54 -0.79 -2.10	2.76 0.06 -5.01	5.03 -0.05 -6.16	7.96 -0.09 -6.00	19.25 -1.54 0.00
EMPIRE_CC_1 323656	18.23 0.93 -0.99	18.43 0.88 -2.49	18.03 0.78 -4.00	17.13 0.68 -4.87	20.17 0.35 -13.85	24.73 0.54 -14.85	29.61 0.15 -26.77	32.56 0.22 -28.35	24.25 0.00 -24.23	18.36 0.79 -3.01	26.82 0.71 -13.17	29.11 -0.02 -29.53	35.71 -0.24 -40.36	29.82 0.60 -18.47	27.25 0.79 -13.28	27.81 0.82 -12.95	31.38 1.40 -4.40	27.89 1.39 -1.27	27.66 0.75 -13.38	29.49 0.74 -15.52	34.63 -0.12 -37.07	44.45 -0.04 -45.57	46.58 0.11 -44.41	21.73 0.94 0.00
EMPIRE_CC_2 323658	18.23 0.93 -0.99	18.43 0.88 -2.49	18.03 0.78 -4.00	17.13 0.68 -4.87	20.17 0.35 -13.85	24.73 0.54 -14.85	29.61 0.15 -26.77	32.56 0.22 -28.35	24.25 0.00 -24.23	18.36 0.79 -3.01	26.82 0.71 -13.17	29.11 -0.02 -29.53	35.71 -0.24 -40.36	29.82 0.60 -18.47	27.25 0.79 -13.28	27.81 0.82 -12.95	31.38 1.40 -4.40	27.89 1.39 -1.27	27.66 0.75 -13.38	29.49 0.74 -15.52	34.63 -0.12 -37.07	44.45 -0.04 -45.57	46.58 0.11 -44.41	21.73 0.94 0.00
ERIE_WT_PWR 323693	16.10 -0.34 -0.14	15.01 -0.39 -0.35	13.25 -0.57 -0.55	11.72 -0.53 -0.67	7.63 -0.25 -1.92	10.95 -0.44 -2.05	6.27 -0.11 -3.70	7.70 -0.21 -3.92	3.35 -0.01 -3.35	14.22 -0.76 -0.42	14.02 -0.74 -1.82	3.69 0.00 -4.08	1.30 0.12 -5.58	12.88 -0.42 -2.55	14.54 -0.48 -1.84	15.39 -0.44 -1.79	25.26 -0.92 -0.61	24.21 -1.20 -0.18	14.79 -0.59 -1.85	14.73 -0.66 -2.15	2.85 0.04 -5.12	5.17 -0.05 -6.30	8.12 -0.07 -6.14	19.43 -1.35 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.05 0.56 -0.18	16.00 0.49 -0.45	14.35 0.36 -0.72	12.78 0.32 -0.88	8.64 0.17 -2.50	12.28 0.25 -2.68	7.60 0.08 -4.84	9.23 0.11 -5.12	4.39 0.00 -4.38	15.56 0.45 -0.54	15.70 0.38 -2.38	4.92 -0.02 -5.34	2.72 -0.17 -7.29	14.47 0.38 -3.34	16.01 0.43 -2.40	16.86 0.49 -2.34	27.32 0.95 -0.80	26.40 0.95 -0.23	16.47 0.52 -2.42	16.52 0.48 -2.80	4.29 -0.09 -6.70	7.11 -0.04 -8.23	10.12 0.04 -8.02	21.14 0.36 0.00
E_CANADA_CAP_HY 24051	18.22 0.62 -1.30	18.86 0.55 -3.26	18.98 0.48 -5.23	18.39 0.43 -6.38	24.35 0.23 -18.15	29.18 0.39 -19.45	37.86 0.11 -35.07	41.28 0.15 -37.13	31.76 0.00 -31.74	19.08 0.58 -3.95	30.72 0.52 -17.25	38.26 -0.02 -38.68	48.29 -0.17 -52.87	35.38 0.44 -24.19	31.07 0.49 -17.39	31.59 0.58 -16.97	32.40 1.06 -5.77	28.01 1.12 -1.67	31.67 0.61 -17.52	34.12 0.55 -20.33	46.14 -0.10 -48.55	58.58 -0.04 -59.70	60.33 0.10 -58.18	21.48 0.69 0.00
E_CANADA_MHWK_HY 24050	17.55 1.26 0.02	16.23 1.22 0.05	14.22 1.03 0.08	12.41 0.92 0.10	6.16 0.48 0.28	9.79 0.75 0.30	2.36 0.21 0.54	3.72 0.29 0.57	-0.47 0.00 0.49	15.42 0.92 0.06	13.58 0.90 0.27	-1.02 -0.03 0.59	-5.52 -0.30 0.81	11.11 0.73 0.37	13.88 0.96 0.27	14.84 1.06 0.26	27.46 1.98 0.09	27.31 2.12 0.03	14.44 1.18 0.27	14.02 1.09 0.31	-3.23 -0.17 0.74	-2.08 -0.09 0.91	1.29 0.13 0.89	21.93 1.14 0.00
E_FISHKILL___LBMP 23776	18.50 1.37 -0.82	18.38 1.27 -2.05	17.66 1.10 -3.30	16.56 0.96 -4.02	17.88 0.48 -11.43	22.34 0.74 -12.26	25.00 0.22 -22.10	27.72 0.32 -23.40	20.02 0.00 -20.00	18.27 1.22 -2.49	24.88 1.07 -10.87	23.94 -0.04 -24.37	28.53 -0.39 -33.31	26.95 0.96 -15.24	25.33 1.19 -10.96	26.02 1.29 -10.69	31.48 2.27 -3.64	28.58 2.31 -1.05	25.81 1.23 -11.04	27.24 1.19 -12.81	28.08 -0.20 -30.60	36.46 -0.08 -37.62	38.87 0.15 -36.66	22.32 1.53 0.00
FAR ROCKAWAY___4 23548	18.92 1.82 -0.80	18.82 1.76 -2.00	17.99 1.52 -3.21	16.81 1.32 -3.91	17.77 0.67 -11.13	24.19 1.04 -13.81	24.50 0.30 -21.52	27.24 0.45 -22.79	19.50 0.00 -19.48	21.26 1.72 -4.98	41.61 1.55 -27.12	38.72 -0.05 -39.17	40.76 -0.56 -45.72	39.97 1.38 -27.85	41.43 1.71 -26.54	39.95 1.85 -24.07	45.96 3.06 -17.33	46.98 3.33 -18.42	41.05 1.77 -25.75	27.39 1.68 -12.48	27.20 -0.28 -29.80	35.47 -0.08 -36.64	37.95 0.20 -35.70	23.69 2.16 -0.74
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.74 1.63 -0.80	18.57 1.51 -2.00	17.78 1.31 -3.21	16.64 1.14 -3.91	17.68 0.58 -11.13	22.16 0.89 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.52 1.54 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.35 1.49 -10.67	26.08 1.63 -10.41	31.97 2.86 -3.54	29.18 2.93 -1.02	25.84 1.56 -10.75	27.22 1.50 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.20 -35.70	22.66 1.87 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.74 1.63 -0.80	18.57 1.51 -2.00	17.78 1.31 -3.21	16.64 1.14 -3.91	17.68 0.58 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.52 1.53 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.63 -10.41	31.97 2.86 -3.54	29.18 2.93 -1.02	25.84 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.20 -35.70	22.66 1.87 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.29 -3.21	16.62 1.13 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.00 -19.48	18.50 1.51 -2.42	24.85 1.32 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.93 2.82 -3.54	29.14 2.90 -1.02	25.81 1.53 -10.75	27.19 1.48 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.63 1.83 0.00
FARRAGUT___LBMP 323566	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.29 -3.21	16.61 1.12 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.49 1.50 -2.42	24.84 1.31 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.77 1.18 -14.84	25.31 1.46 -10.67	26.04 1.59 -10.41	31.91 2.80 -3.54	29.12 2.87 -1.02	25.81 1.52 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.62 1.83 0.00
FENNER___WINDPWR 24204	16.90 0.50 -0.09	15.74 0.46 -0.22	14.01 0.39 -0.36	12.35 0.33 -0.44	7.38 0.17 -1.24	10.92 0.25 -1.33	5.15 0.07 -2.40	6.63 0.10 -2.54	2.18 0.00 -2.17	15.22 0.39 -0.27	14.45 0.34 -1.18	2.23 -0.01 -2.64	-0.93 -0.14 -3.61	12.71 0.31 -1.65	14.75 0.37 -1.19	15.61 0.41 -1.16	26.70 0.73 -0.39	26.05 0.71 -0.11	15.10 0.37 -1.20	14.96 0.34 -1.39	0.94 -0.06 -3.32	2.97 -0.02 -4.08	6.06 0.04 -3.97	21.01 0.22 0.00
FIBERTEK___ENERGY 23856	16.50 0.11 -0.08	15.34 0.08 -0.20	13.61 0.02 -0.33	12.01 0.02 -0.40	7.12 0.02 -1.14	10.59 0.02 -1.22	4.89 0.01 -2.20	6.34 0.02 -2.33	2.00 0.00 -1.99	14.88 0.07 -0.25	14.08 0.05 -1.08	2.02 -0.01 -2.42	-1.14 -0.05 -3.32	12.37 0.10 -1.52	14.39 0.12 -1.09	15.24 0.14 -1.07	26.21 0.27 -0.36	25.58 0.25 -0.10	14.78 0.15 -1.10	14.66 0.14 -1.27	0.70 -0.03 -3.04	2.65 -0.01 -3.74	5.70 0.01 -3.65	20.73 -0.06 0.00
FITZPATRICK____ 23598	16.00 -0.36 -0.05	14.84 -0.34 -0.12	13.13 -0.33 -0.20	11.54 -0.28 -0.24	6.51 -0.14 -0.69	9.86 -0.22 -0.74	3.95 -0.06 -1.33	5.31 -0.10 -1.41	1.22 0.00 -1.20	14.37 -0.35 -0.15	13.28 -0.32 -0.66	1.08 0.01 -1.47	-2.31 0.09 -2.01	11.44 -0.23 -0.92	13.57 -0.28 -0.66	14.39 -0.29 -0.64	25.26 -0.53 -0.22	24.74 -0.55 -0.06	13.92 -0.28 -0.67	13.74 -0.27 -0.77	-0.43 0.04 -1.84	1.19 0.01 -2.27	4.21 -0.05 -2.21	20.21 -0.58 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.72 1.60 -0.82	18.58 1.47 -2.06	17.84 1.27 -3.31	16.71 1.10 -4.03	17.99 0.56 -11.47	22.50 0.87 -12.29	25.10 0.26 -22.17	27.85 0.38 -23.47	20.08 0.00 -20.06	18.51 1.45 -2.50	25.11 1.27 -10.91	24.01 -0.04 -24.45	28.56 -0.45 -33.41	27.17 1.13 -15.29	25.58 1.39 -10.99	26.28 1.52 -10.72	31.94 2.72 -3.65	29.04 2.76 -1.06	26.09 1.48 -11.07	27.51 1.43 -12.85	28.13 -0.24 -30.69	36.55 -0.10 -37.73	39.01 0.19 -36.77	22.60 1.81 0.00
FORT ORANGE____ 23900	18.40 1.08 -1.01	18.69 1.09 -2.54	18.29 0.95 -4.08	17.38 0.83 -4.97	20.55 0.43 -14.15	25.18 0.67 -15.17	30.22 0.18 -27.36	33.20 0.24 -28.97	24.78 0.00 -24.76	18.35 0.71 -3.08	27.07 0.67 -13.46	29.76 -0.02 -30.17	36.61 -0.22 -41.24	30.17 0.55 -18.87	27.45 0.69 -13.57	28.02 0.74 -13.24	31.39 1.32 -4.50	27.86 1.33 -1.30	27.92 0.72 -13.67	29.79 0.69 -15.86	35.44 -0.12 -37.87	45.44 -0.04 -46.57	47.53 0.09 -45.38	21.83 1.04 0.00
FORT_DRUM_COGEN 23780	16.73 0.39 -0.03	15.49 0.35 -0.08	13.69 0.30 -0.12	11.94 0.20 -0.15	6.47 0.07 -0.43	9.87 0.07 -0.46	3.54 0.03 -0.83	4.92 0.05 -0.87	0.77 0.00 -0.75	14.75 0.10 -0.09	13.41 0.06 -0.41	0.52 0.00 -0.91	-3.15 0.01 -1.25	11.26 -0.05 -0.57	13.58 -0.02 -0.41	14.43 0.00 -0.40	25.81 0.11 -0.14	25.43 0.17 -0.04	14.04 0.09 -0.41	13.76 0.04 -0.48	-1.16 0.01 -1.14	0.34 0.02 -1.41	3.40 -0.02 -1.37	20.43 -0.36 0.00
FPL_FAR_ROCK_GT1 24212	18.92 1.82 -0.80	18.82 1.76 -2.00	17.99 1.52 -3.21	16.81 1.32 -3.91	17.77 0.67 -11.13	24.19 1.04 -13.81	24.50 0.30 -21.52	27.24 0.45 -22.79	19.50 0.00 -19.48	21.26 1.72 -4.98	41.61 1.55 -27.12	38.72 -0.05 -39.17	40.76 -0.56 -45.72	39.97 1.38 -27.85	41.43 1.71 -26.54	39.95 1.85 -24.07	45.96 3.06 -17.33	46.98 3.33 -18.42	41.05 1.77 -25.75	27.39 1.68 -12.48	27.20 -0.28 -29.80	35.47 -0.08 -36.64	37.95 0.20 -35.70	23.69 2.16 -0.74
FPL_FAR_ROCK_GT2 23815	18.92 1.82 -0.80	18.82 1.76 -2.00	17.99 1.52 -3.21	16.81 1.32 -3.91	17.77 0.67 -11.13	24.19 1.04 -13.81	24.50 0.30 -21.52	27.24 0.45 -22.79	19.50 0.00 -19.48	21.26 1.72 -4.98	41.61 1.55 -27.12	38.72 -0.05 -39.17	40.76 -0.56 -45.72	39.97 1.38 -27.85	41.43 1.71 -26.54	39.95 1.85 -24.07	45.96 3.06 -17.33	46.98 3.33 -18.42	41.05 1.77 -25.75	27.39 1.68 -12.48	27.20 -0.28 -29.80	35.47 -0.08 -36.64	37.95 0.20 -35.70	23.69 2.16 -0.74
FRANKLIN_FALL_HYD 24054	15.74 -0.57 0.00	14.57 -0.49 0.00	13.03 -0.24 0.00	11.35 -0.24 0.00	5.86 -0.11 0.00	9.27 -0.07 0.00	2.65 -0.03 0.00	3.98 -0.02 0.00	0.02 0.01 0.00	14.39 -0.17 0.00	12.81 -0.13 0.00	-0.35 0.05 0.00	-4.16 0.24 0.00	10.26 -0.49 0.00	12.58 -0.61 0.00	13.44 -0.59 0.00	25.02 -0.55 0.00	24.74 -0.49 0.00	13.05 -0.48 0.00	12.68 -0.55 0.00	-2.20 0.12 0.00	-1.00 0.08 0.00	1.98 -0.07 0.00	20.05 -0.74 0.00
FREEPORT_EQUS_GT1 23764	18.77 1.66 -0.80	18.68 1.63 -2.00	17.89 1.41 -3.21	16.72 1.22 -3.91	17.73 0.62 -11.13	24.12 0.96 -13.81	24.47 0.27 -21.52	27.20 0.41 -22.79	19.50 0.00 -19.48	21.12 1.58 -4.98	41.48 1.42 -27.12	38.73 -0.05 -39.17	40.81 -0.51 -45.72	39.86 1.27 -27.85	41.30 1.57 -26.54	39.82 1.71 -24.07	45.93 3.03 -17.33	46.66 3.02 -18.42	40.92 1.63 -25.75	27.27 1.56 -12.48	27.23 -0.25 -29.80	35.49 -0.07 -36.64	37.94 0.18 -35.70	23.51 1.98 -0.74
FREEPORT___CT2 23818	18.77 1.66 -0.80	18.68 1.63 -2.00	17.89 1.41 -3.21	16.72 1.22 -3.91	17.73 0.62 -11.13	24.12 0.96 -13.81	24.47 0.27 -21.52	27.20 0.41 -22.79	19.50 0.00 -19.48	21.12 1.58 -4.98	41.48 1.42 -27.12	38.73 -0.05 -39.17	40.81 -0.51 -45.72	39.86 1.27 -27.85	41.30 1.57 -26.54	39.82 1.71 -24.07	45.93 3.03 -17.33	46.66 3.02 -18.42	40.92 1.63 -25.75	27.27 1.56 -12.48	27.23 -0.25 -29.80	35.49 -0.07 -36.64	37.94 0.18 -35.70	23.51 1.98 -0.74
FULTON COGEN____ 23766	16.24 -0.13 -0.06	15.08 -0.14 -0.16	13.36 -0.16 -0.25	11.76 -0.14 -0.31	6.79 -0.06 -0.89	10.19 -0.10 -0.95	4.37 -0.03 -1.71	5.77 -0.04 -1.81	1.56 0.00 -1.55	14.61 -0.14 -0.19	13.64 -0.14 -0.84	1.49 0.00 -1.89	-1.81 0.01 -2.58	11.87 -0.06 -1.18	13.96 -0.08 -0.85	14.80 -0.07 -0.83	25.75 -0.11 -0.28	25.16 -0.15 -0.08	14.32 -0.07 -0.85	14.17 -0.06 -0.99	0.05 0.00 -2.37	1.83 0.00 -2.91	4.87 -0.02 -2.84	20.47 -0.32 0.00

FULTON___LFGE 323630	19.45 1.90 -1.24	19.92 1.76 -3.10	19.77 1.52 -4.99	18.99 1.33 -6.08	23.97 0.71 -17.30	29.06 1.18 -18.54	36.47 0.36 -33.43	39.92 0.53 -35.40	30.28 0.00 -30.26	20.30 1.97 -3.76	31.17 1.78 -16.45	36.42 -0.06 -36.87	45.42 -0.58 -50.40	35.23 1.42 -23.06	31.40 1.63 -16.58	32.15 1.93 -16.17	34.75 3.68 -5.50	30.58 3.77 -1.59	32.23 2.00 -16.70	34.50 1.88 -19.38	43.65 -0.32 -46.29	55.71 -0.12 -56.91	57.78 0.27 -55.46	23.03 2.24 0.00
G.F.CEMENT___DRP 24184	18.74 1.33 -1.10	19.02 1.19 -2.77	18.72 1.01 -4.45	17.88 0.88 -5.42	21.86 0.48 -15.42	26.67 0.79 -16.53	32.72 0.23 -29.81	35.91 0.35 -31.56	26.99 0.00 -26.98	19.30 1.38 -3.36	28.88 1.27 -14.67	32.44 -0.04 -32.88	40.10 -0.43 -44.94	32.35 1.03 -20.56	29.22 1.24 -14.78	29.73 1.27 -14.42	32.88 2.41 -4.90	29.04 2.39 -1.42	29.66 1.23 -14.89	31.68 1.17 -17.28	38.77 -0.19 -41.27	49.58 -0.08 -50.74	51.66 0.16 -49.45	22.06 1.28 0.00
GARDENVILLE___LBMP 24039	16.04 -0.40 -0.14	14.95 -0.46 -0.34	13.19 -0.62 -0.55	11.67 -0.58 -0.67	7.60 -0.27 -1.91	10.91 -0.48 -2.04	6.25 -0.12 -3.69	7.67 -0.23 -3.90	3.34 -0.01 -3.34	14.17 -0.81 -0.42	13.97 -0.79 -1.81	3.68 0.00 -4.06	1.29 0.14 -5.56	12.84 -0.45 -2.54	14.48 -0.53 -1.83	15.33 -0.49 -1.78	25.16 -1.03 -0.61	24.11 -1.29 -0.18	14.74 -0.64 -1.84	14.67 -0.70 -2.14	2.84 0.05 -5.11	5.15 -0.05 -6.28	8.09 -0.07 -6.12	19.37 -1.42 0.00
GENERAL___MILLS 23808	16.09 -0.36 -0.14	14.99 -0.41 -0.35	13.23 -0.58 -0.55	11.71 -0.54 -0.67	7.63 -0.25 -1.92	10.95 -0.45 -2.05	6.27 -0.11 -3.70	7.70 -0.21 -3.92	3.35 -0.01 -3.35	14.21 -0.77 -0.42	14.02 -0.75 -1.82	3.69 0.00 -4.08	1.30 0.13 -5.58	12.88 -0.42 -2.55	14.53 -0.49 -1.84	15.38 -0.44 -1.79	25.25 -0.93 -0.61	24.20 -1.20 -0.18	14.79 -0.59 -1.85	14.72 -0.66 -2.15	2.85 0.04 -5.12	5.17 -0.05 -6.30	8.12 -0.07 -6.14	19.43 -1.36 0.00
GE_PLASTICS___DRP 24183	18.29 0.97 -1.01	18.55 0.95 -2.54	18.16 0.82 -4.08	17.26 0.72 -4.97	20.47 0.37 -14.13	25.07 0.57 -15.15	30.16 0.16 -27.32	33.14 0.23 -28.93	24.74 0.00 -24.73	18.38 0.74 -3.08	27.07 0.69 -13.44	29.71 -0.02 -30.13	36.54 -0.23 -41.18	30.17 0.58 -18.85	27.46 0.73 -13.55	28.03 0.78 -13.22	31.45 1.38 -4.49	27.89 1.36 -1.30	27.93 0.75 -13.65	29.79 0.72 -15.84	35.38 -0.12 -37.82	45.37 -0.05 -46.50	47.47 0.10 -45.32	21.75 0.96 0.00
GILBOA___1 23756	17.96 0.86 -0.78	17.83 0.81 -1.97	17.11 0.69 -3.16	16.04 0.60 -3.85	17.24 0.31 -10.97	21.57 0.48 -11.75	24.01 0.14 -21.20	26.64 0.20 -22.44	19.20 0.00 -19.18	17.69 0.74 -2.39	24.03 0.65 -10.43	22.96 -0.02 -23.38	27.31 -0.24 -31.95	25.95 0.58 -14.62	24.42 0.72 -10.51	25.08 0.78 -10.25	30.44 1.38 -3.49	27.54 1.30 -1.01	24.87 0.74 -10.59	26.22 0.70 -12.29	26.91 -0.12 -29.35	34.95 -0.05 -36.08	37.31 0.10 -35.16	21.69 0.90 0.00
GILBOA___2 23757	17.96 0.86 -0.78	17.83 0.81 -1.97	17.11 0.69 -3.16	16.04 0.60 -3.85	17.24 0.31 -10.97	21.57 0.48 -11.75	24.01 0.14 -21.20	26.64 0.20 -22.44	19.20 0.00 -19.18	17.69 0.74 -2.39	24.03 0.65 -10.43	22.96 -0.02 -23.38	27.31 -0.24 -31.95	25.95 0.58 -14.62	24.42 0.72 -10.51	25.08 0.78 -10.25	30.44 1.38 -3.49	27.54 1.30 -1.01	24.87 0.74 -10.59	26.22 0.70 -12.29	26.91 -0.12 -29.35	34.95 -0.05 -36.08	37.31 0.10 -35.16	21.69 0.90 0.00
GILBOA___3 23758	17.96 0.86 -0.78	17.83 0.81 -1.97	17.11 0.69 -3.16	16.04 0.60 -3.85	17.24 0.31 -10.97	21.57 0.48 -11.75	24.01 0.14 -21.20	26.64 0.20 -22.44	19.20 0.00 -19.18	17.69 0.74 -2.39	24.03 0.65 -10.43	22.96 -0.02 -23.38	27.31 -0.24 -31.95	25.95 0.58 -14.62	24.42 0.72 -10.51	25.08 0.78 -10.25	30.44 1.38 -3.49	27.54 1.30 -1.01	24.87 0.74 -10.59	26.22 0.70 -12.29	26.91 -0.12 -29.35	34.95 -0.05 -36.08	37.31 0.10 -35.16	21.69 0.90 0.00
GILBOA___4 23759	17.96 0.86 -0.78	17.83 0.81 -1.97	17.11 0.69 -3.16	16.04 0.60 -3.85	17.24 0.31 -10.97	21.57 0.48 -11.75	24.01 0.14 -21.20	26.64 0.20 -22.44	19.20 0.00 -19.18	17.69 0.74 -2.39	24.03 0.65 -10.43	22.96 -0.02 -23.38	27.31 -0.24 -31.95	25.95 0.58 -14.62	24.42 0.72 -10.51	25.08 0.78 -10.25	30.44 1.38 -3.49	27.54 1.30 -1.01	24.87 0.74 -10.59	26.22 0.70 -12.29	26.91 -0.12 -29.35	34.95 -0.05 -36.08	37.31 0.10 -35.16	21.69 0.90 0.00
GILBOA___ 23599	17.96 0.86 -0.78	17.83 0.81 -1.97	17.11 0.69 -3.16	16.04 0.60 -3.85	17.24 0.31 -10.97	21.57 0.48 -11.75	24.01 0.14 -21.20	26.64 0.20 -22.44	19.20 0.00 -19.18	17.69 0.74 -2.39	24.03 0.65 -10.43	22.96 -0.02 -23.38	27.31 -0.24 -31.95	25.95 0.58 -14.62	24.42 0.72 -10.51	25.08 0.78 -10.25	30.44 1.38 -3.49	27.54 1.30 -1.01	24.87 0.74 -10.59	26.22 0.70 -12.29	26.91 -0.12 -29.35	34.95 -0.05 -36.08	37.31 0.10 -35.16	21.69 0.90 0.00
GINNA___ 23603	15.59 -0.81 -0.09	14.49 -0.81 -0.24	12.84 -0.81 -0.39	11.34 -0.71 -0.47	6.96 -0.34 -1.34	10.23 -0.55 -1.43	5.12 -0.14 -2.59	6.50 -0.23 -2.74	2.35 -0.01 -2.34	14.05 -0.80 -0.29	13.48 -0.73 -1.27	2.47 0.01 -2.85	-0.32 0.19 -3.90	12.02 -0.51 -1.78	13.85 -0.62 -1.28	14.66 -0.62 -1.25	24.82 -0.42 -0.42	24.05 -0.12 -0.12	14.15 -0.68 -1.29	14.03 -0.70 -1.50	1.35 0.09 -3.58	3.33 0.01 -4.40	6.24 -0.10 -4.29	19.33 -1.46 0.00
GLEN PARK___ 23778	16.79 0.45 -0.03	15.55 0.40 -0.08	13.74 0.34 -0.13	11.98 0.24 -0.16	6.51 0.09 -0.45	9.93 0.10 -0.49	3.60 0.04 -0.88	4.99 0.07 -0.93	0.81 0.00 -0.80	14.83 0.16 -0.10	13.49 0.12 -0.43	0.57 0.00 -0.97	-3.09 -0.01 -1.33	11.34 -0.01 -0.61	13.66 0.04 -0.43	14.52 0.05 -0.43	25.94 0.22 -0.15	25.56 0.29 -0.04	14.13 0.16 -0.44	13.85 0.11 -0.51	-1.10 0.00 -1.22	0.43 0.01 -1.50	3.50 -0.01 -1.46	20.48 -0.31 0.00
GLENWOOD_IC_1_G5 23712	18.69 1.58 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.14 -3.91	17.68 0.58 -11.13	24.05 0.89 -13.81	24.46 0.26 -21.52	27.18 0.39 -22.79	19.50 0.00 -19.48	21.05 1.50 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.79 1.20 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.74 2.84 -17.33	46.53 2.89 -18.42	40.82 1.54 -25.75	27.18 1.46 -12.48	27.24 -0.24 -29.80	35.48 -0.07 -36.64	37.93 0.18 -35.70	23.38 1.85 -0.74
GLENWOOD_IC_2_G1 23688	18.69 1.58 -0.80	18.56 1.51 -2.00	17.78 1.31 -3.21	16.63 1.13 -3.91	17.68 0.58 -11.13	24.04 0.89 -13.81	24.46 0.26 -21.52	27.18 0.39 -22.79	19.50 0.00 -19.48	21.03 1.48 -4.98	41.37 1.31 -27.12	38.73 -0.05 -39.17	40.84 -0.48 -45.72	39.77 1.18 -27.85	41.19 1.46 -26.54	39.69 1.59 -24.07	45.69 2.79 -17.33	46.49 2.85 -18.42	40.80 1.51 -25.75	27.16 1.45 -12.48	27.24 -0.24 -29.80	35.47 -0.08 -36.64	37.93 0.18 -35.70	23.37 1.84 -0.74
GLENWOOD_IC_3_G1 23689	18.69 1.58 -0.80	18.56 1.51 -2.00	17.78 1.31 -3.21	16.63 1.13 -3.91	17.68 0.58 -11.13	24.04 0.89 -13.81	24.46 0.26 -21.52	27.18 0.39 -22.79	19.50 0.00 -19.48	21.03 1.48 -4.98	41.37 1.31 -27.12	38.73 -0.05 -39.17	40.84 -0.48 -45.72	39.77 1.18 -27.85	41.19 1.46 -26.54	39.69 1.59 -24.07	45.69 2.79 -17.33	46.49 2.85 -18.42	40.80 1.51 -25.75	27.16 1.45 -12.48	27.24 -0.24 -29.80	35.47 -0.08 -36.64	37.93 0.18 -35.70	23.37 1.84 -0.74

GLENWOOD___4 23550	18.71 1.60 -0.80	18.59 1.53 -2.00	17.81 1.33 -3.21	16.65 1.15 -3.91	17.69 0.59 -11.13	24.06 0.90 -13.81	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.00 -19.48	21.07 1.52 -4.98	41.41 1.35 -27.12	38.73 -0.05 -39.17	40.83 -0.49 -45.72	39.81 1.21 -27.85	41.22 1.50 -26.54	39.73 1.63 -24.07	45.77 2.87 -17.33	46.56 2.92 -18.42	40.84 1.55 -25.75	27.19 1.48 -12.48	27.24 -0.24 -29.80	35.48 -0.08 -36.64	37.94 0.18 -35.70	23.40 1.87 -0.74
GLENWOOD___5 23614	18.71 1.60 -0.80	18.59 1.53 -2.00	17.81 1.33 -3.21	16.65 1.15 -3.91	17.69 0.59 -11.13	24.06 0.90 -13.81	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.00 -19.48	21.07 1.52 -4.98	41.41 1.35 -27.12	38.73 -0.05 -39.17	40.83 -0.49 -45.72	39.81 1.21 -27.85	41.22 1.50 -26.54	39.73 1.63 -24.07	45.77 2.87 -17.33	46.56 2.92 -18.42	40.84 1.55 -25.75	27.19 1.48 -12.48	27.24 -0.24 -29.80	35.48 -0.08 -36.64	37.94 0.18 -35.70	23.40 1.87 -0.74
GLOBAL GREEN_PORT_GT1 23814	19.57 2.46 -0.80	19.47 2.41 -2.00	18.56 2.09 -3.21	17.32 1.82 -3.91	18.03 0.93 -11.13	24.59 1.44 -13.81	24.62 0.42 -21.52	27.42 0.64 -22.79	19.49 0.00 -19.48	21.98 2.44 -4.98	42.22 2.16 -27.12	38.71 -0.07 -39.17	40.58 -0.74 -45.72	40.42 1.83 -27.85	42.00 2.28 -26.54	40.62 2.52 -24.07	47.54 4.64 -17.33	48.47 4.83 -18.42	41.87 2.58 -25.75	28.14 2.43 -12.48	27.09 -0.39 -29.80	35.45 -0.11 -36.64	38.04 0.29 -35.70	24.53 3.00 -0.74
GLOBE___DSASP 323697	15.16 -1.28 -0.13	14.13 -1.24 -0.32	12.49 -1.28 -0.51	11.08 -1.13 -0.62	7.18 -0.55 -1.76	10.32 -0.91 -1.89	5.85 -0.25 -3.41	7.20 -0.41 -3.61	3.09 -0.01 -3.09	13.44 -1.51 -0.38	13.20 -1.42 -1.68	3.39 0.02 -3.76	1.09 0.36 -5.14	12.11 -0.99 -2.35	13.69 -1.19 -1.69	14.48 -1.20 -1.65	23.77 -2.36 -0.56	22.70 -2.69 -0.16	13.87 -1.37 -1.70	13.80 -1.41 -1.98	2.57 0.16 -4.72	4.72 -0.01 -5.81	7.56 -0.15 -5.66	18.39 -2.40 0.00
GOETHSLN___LBMP 323567	18.67 1.56 -0.80	18.50 1.44 -2.00	17.73 1.26 -3.21	16.60 1.10 -3.91	17.65 0.55 -11.13	22.12 0.84 -11.94	24.45 0.25 -21.52	27.16 0.38 -22.79	19.50 0.01 -19.48	18.43 1.45 -2.42	24.78 1.26 -10.59	23.29 -0.04 -23.73	27.58 -0.46 -32.44	26.73 1.14 -14.84	25.26 1.40 -10.67	25.99 1.54 -10.41	31.82 2.70 -3.54	29.04 2.79 -1.02	25.76 1.48 -10.75	27.14 1.43 -12.48	27.24 -0.24 -29.79	35.45 -0.09 -36.63	37.93 0.18 -35.70	22.56 1.77 0.00
GOODYEAR_LAKE_HYD 323669	17.40 0.85 -0.23	16.40 0.75 -0.58	14.83 0.63 -0.94	13.27 0.55 -1.14	9.50 0.28 -3.25	13.27 0.44 -3.48	9.09 0.13 -6.28	10.84 0.19 -6.65	5.70 0.00 -5.68	16.04 0.77 -0.71	16.70 0.66 -3.09	6.51 -0.02 -6.93	4.81 -0.25 -9.47	15.69 0.61 -4.33	17.03 0.73 -3.11	17.87 0.79 -3.04	28.04 1.43 -1.03	26.95 1.43 -0.30	17.46 0.79 -3.14	17.61 0.73 -3.64	6.25 -0.13 -8.69	9.55 -0.05 -10.69	12.56 0.09 -10.42	21.61 0.82 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.03 0.46 -0.26	16.11 0.40 -0.65	14.58 0.28 -1.04	13.08 0.23 -1.27	9.70 0.12 -3.61	13.38 0.17 -3.87	9.72 0.06 -6.98	11.46 0.07 -7.39	6.34 0.00 -6.32	15.64 0.29 -0.79	16.62 0.24 -3.44	7.29 -0.02 -7.70	5.99 -0.13 -10.53	15.86 0.29 -4.82	17.01 0.36 -3.46	17.84 0.42 -3.38	27.46 0.74 -1.15	26.24 0.68 -0.33	17.40 0.39 -3.49	17.63 0.34 -4.05	7.28 -0.07 -9.67	10.76 -0.04 -11.88	13.66 0.03 -11.58	21.02 0.23 0.00
GOUDEY___7 23579	17.05 0.48 -0.26	16.12 0.41 -0.65	14.60 0.29 -1.04	13.09 0.24 -1.27	9.70 0.12 -3.61	13.39 0.18 -3.87	9.72 0.06 -6.98	11.46 0.07 -7.39	6.33 0.00 -6.32	15.66 0.31 -0.79	16.63 0.26 -3.44	7.29 -0.01 -7.70	5.99 -0.13 -10.53	15.87 0.31 -4.82	17.02 0.38 -3.46	17.85 0.43 -3.38	27.49 0.77 -1.15	26.27 0.71 -0.33	17.42 0.40 -3.49	17.64 0.36 -4.05	7.28 -0.07 -9.67	10.76 -0.04 -11.88	13.67 0.03 -11.58	21.04 0.24 0.00
GOUDEY___8 23580	17.03 0.46 -0.26	16.11 0.40 -0.65	14.58 0.28 -1.04	13.08 0.23 -1.27	9.70 0.12 -3.61	13.38 0.17 -3.87	9.72 0.06 -6.98	11.46 0.07 -7.39	6.34 0.00 -6.32	15.64 0.29 -0.79	16.62 0.24 -3.44	7.29 -0.02 -7.70	5.99 -0.13 -10.53	15.86 0.29 -4.82	17.01 0.36 -3.46	17.84 0.42 -3.38	27.46 0.74 -1.15	26.24 0.68 -0.33	17.40 0.39 -3.49	17.63 0.34 -4.05	7.28 -0.07 -9.67	10.76 -0.04 -11.88	13.66 0.03 -11.58	21.02 0.23 0.00
GOWANUS_GT1_1 24077	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT1_2 24078	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT1_3 24079	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT1_4 24080	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT1_5 24084	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT1_6 24111	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00

GOWANUS_GT1_7 24112	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT1_8 24113	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT2_1 24114	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT2_2 24115	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT2_3 24116	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT2_4 24117	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT2_5 24118	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT2_6 24119	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT2_7 24120	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT2_8 24121	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT3_1 24122	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT3_2 24123	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT3_3 24124	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT3_4 24125	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT3_5 24126	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00

GOWANUS_GT3_6 24127	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT3_7 24128	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT3_8 24129	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT4_1 24130	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT4_2 24131	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT4_3 24132	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT4_4 24133	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT4_5 24134	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT4_6 24135	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT4_7 24136	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GOWANUS_GT4_8 24137	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GREENIDGE___3 23582	16.85 0.38 -0.16	15.75 0.29 -0.40	14.03 0.13 -0.64	12.44 0.08 -0.78	8.24 0.05 -2.23	11.79 0.06 -2.39	7.02 0.03 -4.30	8.58 0.03 -4.55	3.91 0.00 -3.89	15.22 0.17 -0.48	15.18 0.13 -2.12	4.34 -0.01 -4.74	1.98 -0.10 -6.48	13.91 0.19 -2.97	15.53 0.21 -2.13	16.42 0.30 -2.08	26.81 0.53 -0.71	25.91 0.48 -0.20	15.97 0.29 -2.15	15.96 0.23 -2.49	3.58 -0.06 -5.95	6.20 -0.04 -7.32	9.18 -0.01 -7.13	20.68 -0.11 0.00
GREENIDGE___4 23583	16.85 0.38 -0.16	15.75 0.29 -0.40	14.03 0.13 -0.64	12.44 0.08 -0.78	8.24 0.05 -2.23	11.79 0.06 -2.39	7.02 0.03 -4.30	8.58 0.03 -4.55	3.91 0.00 -3.89	15.22 0.17 -0.48	15.18 0.13 -2.12	4.34 -0.01 -4.74	1.98 -0.10 -6.48	13.91 0.19 -2.97	15.53 0.21 -2.13	16.42 0.30 -2.08	26.81 0.53 -0.71	25.91 0.48 -0.20	15.97 0.29 -2.15	15.96 0.23 -2.49	3.58 -0.06 -5.95	6.20 -0.04 -7.32	9.18 -0.01 -7.13	20.68 -0.11 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
GROVEVILLE___HYD 323602	18.72 1.60 -0.82	18.58 1.47 -2.06	17.84 1.27 -3.31	16.71 1.10 -4.03	17.99 0.56 -11.47	22.50 0.87 -12.29	25.10 0.26 -22.17	27.85 0.38 -23.47	20.08 0.00 -20.06	18.51 1.45 -2.50	25.11 1.27 -10.91	24.01 -0.04 -24.45	28.56 -0.45 -33.41	27.17 1.13 -15.29	25.58 1.39 -10.99	26.28 1.52 -10.72	31.94 2.72 -3.65	29.04 2.76 -1.06	26.09 1.48 -11.07	27.51 1.43 -12.85	28.13 -0.24 -30.69	36.55 -0.10 -37.73	39.01 0.19 -36.77	22.60 1.81 0.00

HAMPSHIRE___PAPER_HYD 323593	16.02 -0.28 0.00	14.77 -0.29 0.00	13.13 -0.13 0.00	11.42 -0.16 0.00	5.85 -0.12 0.00	9.17 -0.17 0.00	2.63 -0.05 0.00	3.93 -0.06 0.00	0.02 0.00 0.00	14.33 -0.23 0.00	12.73 -0.21 0.00	-0.38 0.01 0.00	-4.28 0.13 0.00	10.43 -0.31 0.00	12.82 -0.37 0.00	13.68 -0.35 0.00	25.00 -0.57 0.00	24.70 -0.53 0.00	13.21 -0.32 0.00	12.89 -0.34 0.00	-2.24 0.07 0.00	-1.04 0.04 0.00	2.01 -0.05 0.00	20.31 -0.48 0.00
HARDSCRABBLE_WT_PWR 323673	17.27 0.99 0.02	15.98 0.97 0.05	14.01 0.83 0.08	12.24 0.75 0.10	6.08 0.39 0.28	9.65 0.61 0.30	2.31 0.17 0.54	3.65 0.22 0.57	-0.47 0.00 0.49	15.11 0.60 0.06	13.32 0.65 0.27	-1.01 -0.02 0.59	-5.43 -0.21 0.81	10.90 0.53 0.37	13.64 0.72 0.27	14.59 0.81 0.26	26.96 1.48 0.09	26.85 1.65 0.03	14.20 0.94 0.27	13.80 0.88 0.31	-3.19 -0.14 0.74	-2.06 -0.07 0.91	1.25 0.10 0.89	21.61 0.82 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.45 1.40 -0.75	18.22 1.28 -1.89	17.40 1.11 -3.03	16.23 0.96 -3.69	16.96 0.49 -10.50	21.36 0.76 -11.26	23.20 0.22 -20.30	25.83 0.34 -21.49	18.39 0.00 -18.37	18.10 1.25 -2.28	24.02 1.09 -9.99	21.95 -0.04 -22.39	25.80 -0.40 -30.60	25.74 0.99 -14.00	24.48 1.22 -10.07	25.19 1.33 -9.82	31.28 2.37 -3.34	28.61 2.42 -0.97	24.97 1.29 -10.14	26.25 1.25 -11.77	25.57 -0.22 -28.10	33.39 -0.09 -34.55	35.89 0.16 -33.67	22.36 1.57 0.00
HARZA MOOSE___RIVER 24016	16.78 0.47 0.00	15.49 0.43 0.00	13.64 0.38 0.00	11.90 0.31 0.00	6.12 0.15 0.00	9.58 0.24 0.00	2.76 0.08 0.00	4.11 0.11 0.00	0.02 0.00 0.00	14.99 0.43 0.00	13.31 0.37 0.00	-0.40 -0.01 0.00	-4.52 -0.12 0.00	11.02 0.27 0.00	13.53 0.34 0.00	14.41 0.37 0.00	26.29 0.72 0.00	25.94 0.72 0.00	13.91 0.38 0.00	13.57 0.33 0.00	-2.37 -0.05 0.00	-1.10 -0.01 0.00	2.09 0.03 0.00	21.01 0.22 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.73 1.62 -0.80	18.56 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.58 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.86 1.33 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.16 2.91 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.46 -0.10 -36.63	37.93 0.18 -35.70	22.66 1.87 0.00
HEMPSTEAD___ 23647	18.65 1.54 -0.80	18.56 1.51 -2.00	17.78 1.31 -3.21	16.63 1.14 -3.91	17.68 0.58 -11.13	24.04 0.89 -13.81	24.46 0.25 -21.52	27.17 0.39 -22.79	19.50 0.00 -19.48	21.02 1.48 -4.98	41.39 1.33 -27.12	38.73 -0.04 -39.17	40.84 -0.48 -45.72	39.78 1.19 -27.85	41.20 1.47 -26.54	39.71 1.60 -24.07	45.72 2.82 -17.33	46.50 2.86 -18.42	40.81 1.52 -25.75	27.16 1.44 -12.48	27.25 -0.23 -29.80	35.49 -0.07 -36.64	37.92 0.17 -35.70	23.35 1.82 -0.74
HICKLING___1 23621	17.07 0.56 -0.20	16.02 0.45 -0.51	14.33 0.25 -0.82	12.75 0.17 -1.00	8.90 0.08 -2.85	12.50 0.11 -3.05	8.23 0.04 -5.50	9.86 0.04 -5.83	5.00 0.00 -4.98	15.36 0.18 -0.62	15.78 0.13 -2.71	5.66 -0.02 -6.07	3.77 -0.12 -8.30	14.81 0.26 -3.80	16.22 0.30 -2.73	17.12 0.42 -2.66	27.23 0.76 -0.91	26.12 0.64 -0.26	16.64 0.36 -2.75	16.73 0.30 -3.19	5.23 -0.07 -7.62	8.23 -0.05 -9.37	11.19 0.01 -9.13	20.85 0.06 0.00
HICKLING___2 23622	17.07 0.56 -0.20	16.02 0.45 -0.51	14.33 0.25 -0.82	12.75 0.17 -1.00	8.90 0.08 -2.85	12.50 0.11 -3.05	8.23 0.04 -5.50	9.86 0.04 -5.83	5.00 0.00 -4.98	15.36 0.18 -0.62	15.78 0.13 -2.71	5.66 -0.02 -6.07	3.77 -0.12 -8.30	14.81 0.26 -3.80	16.22 0.30 -2.73	17.12 0.42 -2.66	27.23 0.76 -0.91	26.12 0.64 -0.26	16.64 0.36 -2.75	16.73 0.30 -3.19	5.23 -0.07 -7.62	8.23 -0.05 -9.37	11.19 0.01 -9.13	20.85 0.06 0.00
HIGH FALLS___HY 23754	18.58 1.48 -0.80	18.40 1.35 -2.00	17.63 1.16 -3.20	16.50 1.01 -3.91	17.59 0.51 -11.11	22.05 0.79 -11.91	24.40 0.24 -21.48	27.10 0.36 -22.74	19.46 0.00 -19.44	18.36 1.37 -2.42	24.69 1.18 -10.57	23.26 -0.04 -23.69	27.55 -0.42 -32.38	26.62 1.06 -14.81	25.13 1.29 -10.65	25.87 1.44 -10.39	31.71 2.60 -3.53	28.90 2.65 -1.02	25.68 1.42 -10.73	27.06 1.37 -12.45	27.19 -0.24 -29.74	35.39 -0.09 -36.56	37.86 0.18 -35.63	22.48 1.70 0.00
HILLBURN___GT 23639	18.47 1.40 -0.76	18.26 1.29 -1.91	17.45 1.11 -3.07	16.29 0.97 -3.74	17.10 0.49 -10.64	21.51 0.76 -11.41	23.48 0.22 -20.57	26.11 0.34 -21.78	18.64 0.00 -18.62	18.13 1.25 -2.32	24.15 1.09 -10.12	22.25 -0.04 -22.69	26.20 -0.40 -31.01	25.94 1.00 -14.19	24.62 1.23 -10.20	25.33 1.34 -9.95	31.31 2.35 -3.38	28.60 2.40 -0.98	25.10 1.28 -10.28	26.40 1.24 -11.92	25.95 -0.22 -28.48	33.85 -0.08 -35.02	36.34 0.17 -34.12	22.36 1.57 0.00
HISHELDN_WT_PWR 323625	16.12 -0.34 -0.15	15.04 -0.38 -0.37	13.29 -0.56 -0.59	11.73 -0.58 -0.72	7.72 -0.29 -2.05	11.02 -0.52 -2.19	6.50 -0.14 -3.95	7.93 -0.25 -4.18	3.59 -0.01 -3.58	14.09 -0.92 -0.44	14.00 -0.89 -1.95	3.97 0.01 -4.36	1.74 0.19 -5.96	12.92 -0.55 -2.73	14.49 -0.66 -1.96	15.33 -0.62 -1.91	25.01 -1.21 -0.65	23.99 -1.42 -0.19	14.80 -0.71 -1.98	14.77 -0.76 -2.29	3.23 0.07 -5.47	5.62 -0.02 -6.73	8.51 -0.10 -6.56	19.26 -1.53 0.00
HOLTSVILLE_IC_1 23690	18.77 1.66 -0.80	18.75 1.69 -2.00	17.95 1.48 -3.21	16.77 1.28 -3.91	17.75 0.64 -11.13	24.14 0.98 -13.81	24.48 0.28 -21.52	27.21 0.43 -22.79	19.49 0.00 -19.48	21.17 1.62 -4.98	41.50 1.44 -27.12	38.73 -0.05 -39.17	40.81 -0.51 -45.72	39.85 1.26 -27.85	41.28 1.56 -26.54	39.83 1.72 -24.07	45.97 3.07 -17.33	46.78 3.14 -18.42	40.96 1.67 -25.75	27.28 1.57 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.17 -35.70	23.58 2.04 -0.74
HOLTSVILLE_IC_10 23699	18.85 1.75 -0.80	18.82 1.76 -2.00	18.01 1.54 -3.21	16.82 1.33 -3.91	17.77 0.67 -11.13	24.18 1.03 -13.81	24.50 0.29 -21.52	27.24 0.45 -22.79	19.50 0.00 -19.48	21.26 1.72 -4.98	41.58 1.52 -27.12	38.73 -0.05 -39.17	40.78 -0.53 -45.72	39.91 1.32 -27.85	41.37 1.65 -26.54	39.92 1.81 -24.07	46.15 3.25 -17.33	46.98 3.33 -18.42	41.06 1.77 -25.75	27.38 1.67 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.94 0.19 -35.70	23.68 2.16 -0.74
HOLTSVILLE_IC_2 23691	18.77 1.66 -0.80	18.75 1.69 -2.00	17.95 1.48 -3.21	16.77 1.28 -3.91	17.75 0.64 -11.13	24.14 0.98 -13.81	24.48 0.28 -21.52	27.21 0.43 -22.79	19.49 0.00 -19.48	21.17 1.62 -4.98	41.50 1.44 -27.12	38.73 -0.05 -39.17	40.81 -0.51 -45.72	39.85 1.26 -27.85	41.28 1.56 -26.54	39.83 1.72 -24.07	45.97 3.07 -17.33	46.78 3.14 -18.42	40.96 1.67 -25.75	27.28 1.57 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.17 -35.70	23.58 2.04 -0.74
HOLTSVILLE_IC_3 23692	18.77 1.66 -0.80	18.75 1.69 -2.00	17.95 1.48 -3.21	16.77 1.28 -3.91	17.75 0.64 -11.13	24.14 0.98 -13.81	24.48 0.28 -21.52	27.21 0.43 -22.79	19.49 0.00 -19.48	21.17 1.62 -4.98	41.50 1.44 -27.12	38.73 -0.05 -39.17	40.81 -0.51 -45.72	39.85 1.26 -27.85	41.28 1.56 -26.54	39.83 1.72 -24.07	45.97 3.07 -17.33	46.78 3.14 -18.42	40.96 1.67 -25.75	27.28 1.57 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.17 -35.70	23.58 2.04 -0.74

HOLTSVILLE_IC_4 23693	18.77 1.66 -0.80	18.75 1.69 -2.00	17.95 1.48 -3.21	16.77 1.28 -3.91	17.75 0.64 -11.13	24.14 0.98 -13.81	24.48 0.28 -21.52	27.21 0.43 -22.79	19.49 0.00 -19.48	21.17 1.62 -4.98	41.50 1.44 -27.12	38.73 -0.05 -39.17	40.81 -0.51 -45.72	39.85 1.26 -27.85	41.28 1.56 -26.54	39.83 1.72 -24.07	45.97 3.07 -17.33	46.78 3.14 -18.42	40.96 1.67 -25.75	27.28 1.57 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.17 -35.70	23.58 2.04 -0.74
HOLTSVILLE_IC_5 23694	18.77 1.66 -0.80	18.75 1.69 -2.00	17.95 1.48 -3.21	16.77 1.28 -3.91	17.75 0.64 -11.13	24.14 0.98 -13.81	24.48 0.28 -21.52	27.21 0.43 -22.79	19.49 0.00 -19.48	21.17 1.62 -4.98	41.50 1.44 -27.12	38.73 -0.05 -39.17	40.81 -0.51 -45.72	39.85 1.26 -27.85	41.28 1.56 -26.54	39.83 1.72 -24.07	45.97 3.07 -17.33	46.78 3.14 -18.42	40.96 1.67 -25.75	27.28 1.57 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.17 -35.70	23.58 2.04 -0.74
HOLTSVILLE_IC_6 23695	18.85 1.75 -0.80	18.82 1.76 -2.00	18.01 1.54 -3.21	16.82 1.33 -3.91	17.77 0.67 -11.13	24.18 1.03 -13.81	24.50 0.29 -21.52	27.24 0.45 -22.79	19.50 0.00 -19.48	21.26 1.72 -4.98	41.58 1.52 -27.12	38.73 -0.05 -39.17	40.78 -0.53 -45.72	39.91 1.32 -27.85	41.37 1.65 -26.54	39.92 1.81 -24.07	46.15 3.25 -17.33	46.98 3.33 -18.42	41.06 1.77 -25.75	27.38 1.67 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.94 0.19 -35.70	23.68 2.16 -0.74
HOLTSVILLE_IC_7 23696	18.85 1.75 -0.80	18.82 1.76 -2.00	18.01 1.54 -3.21	16.82 1.33 -3.91	17.77 0.67 -11.13	24.18 1.03 -13.81	24.50 0.29 -21.52	27.24 0.45 -22.79	19.50 0.00 -19.48	21.26 1.72 -4.98	41.58 1.52 -27.12	38.73 -0.05 -39.17	40.78 -0.53 -45.72	39.91 1.32 -27.85	41.37 1.65 -26.54	39.92 1.81 -24.07	46.15 3.25 -17.33	46.98 3.33 -18.42	41.06 1.77 -25.75	27.38 1.67 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.94 0.19 -35.70	23.68 2.16 -0.74
HOLTSVILLE_IC_8 23697	18.85 1.75 -0.80	18.82 1.76 -2.00	18.01 1.54 -3.21	16.82 1.33 -3.91	17.77 0.67 -11.13	24.18 1.03 -13.81	24.50 0.29 -21.52	27.24 0.45 -22.79	19.50 0.00 -19.48	21.26 1.72 -4.98	41.58 1.52 -27.12	38.73 -0.05 -39.17	40.78 -0.53 -45.72	39.91 1.32 -27.85	41.37 1.65 -26.54	39.92 1.81 -24.07	46.15 3.25 -17.33	46.98 3.33 -18.42	41.06 1.77 -25.75	27.38 1.67 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.94 0.19 -35.70	23.68 2.16 -0.74
HOLTSVILLE_IC_9 23698	18.85 1.75 -0.80	18.82 1.76 -2.00	18.01 1.54 -3.21	16.82 1.33 -3.91	17.77 0.67 -11.13	24.18 1.03 -13.81	24.50 0.29 -21.52	27.24 0.45 -22.79	19.50 0.00 -19.48	21.26 1.72 -4.98	41.58 1.52 -27.12	38.73 -0.05 -39.17	40.78 -0.53 -45.72	39.91 1.32 -27.85	41.37 1.65 -26.54	39.92 1.81 -24.07	46.15 3.25 -17.33	46.98 3.33 -18.42	41.06 1.77 -25.75	27.38 1.67 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.94 0.19 -35.70	23.68 2.16 -0.74
HOWARD_WT_PWR 323690	17.02 0.55 -0.17	15.87 0.39 -0.43	14.07 0.12 -0.68	12.39 -0.03 -0.83	8.32 -0.02 -2.37	11.82 -0.07 -2.54	7.26 -0.01 -4.59	8.80 -0.05 -4.86	4.16 0.00 -4.15	14.86 -0.22 -0.52	14.97 -0.23 -2.26	4.66 -0.01 -5.06	2.50 -0.01 -6.91	13.86 -0.05 -3.16	15.42 -0.05 -2.27	16.30 0.05 -2.22	26.39 0.06 -0.75	25.37 -0.07 -0.22	15.82 -0.01 -2.29	15.81 -0.08 -2.66	4.01 -0.02 -6.34	6.68 -0.04 -7.80	9.63 -0.03 -7.60	20.32 -0.47 0.00
HQ_GEN_CEDARS 23644	15.46 -0.85 0.00	14.21 -0.84 0.00	12.81 -0.45 0.00	11.12 -0.46 0.00	5.66 -0.30 0.00	8.90 -0.44 0.00	2.55 -0.13 0.00	3.81 -0.18 0.00	0.02 0.00 0.00	13.89 -0.67 0.00	12.35 -0.59 0.00	-0.36 0.03 0.00	-4.13 0.27 0.00	10.09 -0.66 0.00	12.39 -0.80 0.00	13.26 -0.78 0.00	24.14 -1.43 0.00	23.85 -1.38 0.00	12.73 -0.80 0.00	12.46 -0.78 0.00	-2.17 0.15 0.00	-1.02 0.06 0.00	1.99 -0.06 0.00	20.25 -0.54 0.00
HQ_GEN_CEDARS_PROXY 323590	15.46 -0.85 0.00	14.21 -0.84 0.00	12.81 -0.45 0.00	11.12 -0.46 0.00	5.66 -0.30 0.00	8.90 -0.44 0.00	2.55 -0.13 0.00	3.81 -0.18 0.00	0.02 0.00 0.00	13.89 -0.67 0.00	12.35 -0.59 0.00	-0.36 0.03 0.00	-4.13 0.27 0.00	10.09 -0.66 0.00	12.39 -0.80 0.00	13.26 -0.78 0.00	24.14 -1.43 0.00	23.85 -1.38 0.00	12.73 -0.80 0.00	12.46 -0.78 0.00	-2.17 0.15 0.00	-1.02 0.06 0.00	1.99 -0.06 0.00	20.25 -0.54 0.00
HQ_GEN_IMPORT 323601	15.75 -0.56 0.00	14.55 -0.51 0.00	12.86 -0.40 0.00	11.23 -0.35 0.00	5.78 -0.18 0.00	9.07 -0.27 0.00	2.60 -0.08 0.00	3.88 -0.11 0.00	0.01 0.00 0.00	14.15 -0.41 0.00	12.58 -0.36 0.00	-0.38 0.02 0.00	-4.24 0.16 0.00	10.37 -0.38 0.00	12.72 -0.46 0.00	13.53 -0.51 0.00	24.69 -0.88 0.00	24.37 -0.85 0.00	13.05 -0.48 0.00	12.77 -0.47 0.00	-2.23 0.09 0.00	-1.04 0.04 0.00	2.00 -0.05 0.00	20.52 -0.39 -0.12
HQ_GEN_WHEEL 23651	15.75 -0.56 0.00	14.55 -0.51 0.00	12.86 -0.40 0.00	11.23 -0.35 0.00	5.78 -0.18 0.00	9.07 -0.27 0.00	2.60 -0.08 0.00	3.88 -0.11 0.00	0.01 0.00 0.00	14.15 -0.41 0.00	12.58 -0.36 0.00	-0.38 0.02 0.00	-4.24 0.16 0.00	10.37 -0.38 0.00	12.72 -0.46 0.00	13.53 -0.51 0.00	24.69 -0.88 0.00	24.37 -0.85 0.00	13.05 -0.48 0.00	12.77 -0.47 0.00	-2.23 0.09 0.00	-1.04 0.04 0.00	2.00 -0.05 0.00	20.52 -0.39 -0.12
HUDSON_AVE_GT_3 23810	18.74 1.64 -0.80	18.57 1.51 -2.00	17.78 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.16 0.89 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.53 1.54 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.80 1.21 -14.84	25.35 1.50 -10.67	26.08 1.63 -10.41	31.98 2.87 -3.54	29.19 2.94 -1.02	25.85 1.56 -10.75	27.22 1.51 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.66 1.88 0.00
HUDSON_AVE_GT_4 23540	18.74 1.64 -0.80	18.57 1.51 -2.00	17.78 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.16 0.89 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.53 1.54 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.80 1.21 -14.84	25.35 1.50 -10.67	26.08 1.63 -10.41	31.98 2.87 -3.54	29.19 2.94 -1.02	25.85 1.56 -10.75	27.22 1.51 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.66 1.88 0.00
HUDSON_AVE_GT_5 23657	18.74 1.64 -0.80	18.57 1.51 -2.00	17.78 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.16 0.89 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.53 1.54 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.80 1.21 -14.84	25.35 1.50 -10.67	26.08 1.63 -10.41	31.98 2.87 -3.54	29.19 2.94 -1.02	25.85 1.56 -10.75	27.22 1.51 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.66 1.88 0.00
HUDSON_AVE_10 24168	18.68 1.58 -0.80	18.51 1.45 -2.00	17.73 1.26 -3.21	16.59 1.10 -3.91	17.65 0.56 -11.13	22.13 0.85 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.47 1.49 -2.42	24.82 1.29 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.44 -10.67	26.03 1.58 -10.41	31.87 2.76 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.59 1.80 0.00

HUNTER MOUNT___DRP 323613	18.89 1.71 -0.87	18.84 1.59 -2.19	18.15 1.37 -3.52	17.06 1.19 -4.29	18.79 0.62 -12.20	23.39 0.97 -13.08	26.55 0.28 -23.58	29.38 0.41 -24.97	21.36 0.00 -21.35	18.73 1.51 -2.65	25.87 1.32 -11.60	25.57 -0.04 -26.01	30.70 -0.44 -35.55	28.10 1.08 -16.27	26.27 1.39 -11.70	26.96 1.51 -11.41	32.26 2.81 -3.88	29.20 2.85 -1.12	26.86 1.54 -11.78	28.39 1.48 -13.67	30.09 -0.25 -32.65	38.96 -0.10 -40.14	41.37 0.20 -39.12	22.64 1.85 0.00
HUNTINGTON_RES_REC 323705	18.67 1.57 -0.80	18.64 1.58 -2.00	17.86 1.38 -3.21	16.70 1.20 -3.91	17.71 0.61 -11.13	24.09 0.94 -13.81	24.46 0.26 -21.52	27.19 0.41 -22.79	19.49 0.00 -19.48	21.06 1.52 -4.98	41.42 1.35 -27.12	38.73 -0.05 -39.17	40.83 -0.48 -45.72	39.79 1.20 -27.85	41.21 1.48 -26.54	39.72 1.61 -24.07	45.76 2.86 -17.33	46.56 2.92 -18.42	40.84 1.55 -25.75	27.16 1.45 -12.48	27.25 -0.23 -29.80	35.51 -0.05 -36.64	37.92 0.16 -35.70	23.41 1.88 -0.74
HUNTLEY___63 23557	15.74 -0.70 -0.13	14.66 -0.72 -0.32	12.94 -0.84 -0.52	11.46 -0.75 -0.63	7.41 -0.36 -1.80	10.67 -0.60 -1.93	6.00 -0.16 -3.47	7.39 -0.28 -3.68	3.15 -0.01 -3.14	13.95 -1.00 -0.39	13.69 -0.96 -1.71	3.45 0.01 -3.83	1.03 0.20 -5.23	12.54 -0.60 -2.40	14.19 -0.72 -1.72	15.03 -0.69 -1.68	24.75 -1.39 -0.57	23.70 -1.70 -0.16	14.42 -0.85 -1.74	14.34 -0.91 -2.01	2.57 0.08 -4.81	4.79 -0.04 -5.91	7.73 -0.09 -5.76	19.07 -1.72 0.00
HUNTLEY___64 23558	15.74 -0.70 -0.13	14.66 -0.72 -0.32	12.94 -0.84 -0.52	11.46 -0.75 -0.63	7.41 -0.36 -1.80	10.67 -0.60 -1.93	6.00 -0.16 -3.47	7.39 -0.28 -3.68	3.15 -0.01 -3.14	13.95 -1.00 -0.39	13.69 -0.96 -1.71	3.45 0.01 -3.83	1.03 0.20 -5.23	12.54 -0.60 -2.40	14.19 -0.72 -1.72	15.03 -0.69 -1.68	24.75 -1.39 -0.57	23.70 -1.70 -0.16	14.42 -0.85 -1.74	14.34 -0.91 -2.01	2.57 0.08 -4.81	4.79 -0.04 -5.91	7.73 -0.09 -5.76	19.07 -1.72 0.00
HUNTLEY___65 23559	15.74 -0.70 -0.13	14.66 -0.72 -0.32	12.94 -0.84 -0.52	11.46 -0.75 -0.63	7.41 -0.36 -1.80	10.67 -0.60 -1.93	6.00 -0.16 -3.47	7.39 -0.28 -3.68	3.15 -0.01 -3.14	13.95 -1.00 -0.39	13.69 -0.96 -1.71	3.45 0.01 -3.83	1.03 0.20 -5.23	12.54 -0.60 -2.40	14.19 -0.72 -1.72	15.03 -0.69 -1.68	24.75 -1.39 -0.57	23.70 -1.70 -0.16	14.42 -0.85 -1.74	14.34 -0.91 -2.01	2.57 0.08 -4.81	4.79 -0.04 -5.91	7.73 -0.09 -5.76	19.07 -1.72 0.00
HUNTLEY___66 23560	15.74 -0.70 -0.13	14.66 -0.72 -0.32	12.94 -0.84 -0.52	11.46 -0.75 -0.63	7.41 -0.36 -1.80	10.67 -0.60 -1.93	6.00 -0.16 -3.47	7.39 -0.28 -3.68	3.15 -0.01 -3.14	13.95 -1.00 -0.39	13.69 -0.96 -1.71	3.45 0.01 -3.83	1.03 0.20 -5.23	12.54 -0.60 -2.40	14.19 -0.72 -1.72	15.03 -0.69 -1.68	24.75 -1.39 -0.57	23.70 -1.70 -0.16	14.42 -0.85 -1.74	14.34 -0.91 -2.01	2.57 0.08 -4.81	4.79 -0.04 -5.91	7.73 -0.09 -5.76	19.07 -1.72 0.00
HUNTLEY___67 23561	15.74 -0.70 -0.13	14.67 -0.72 -0.33	12.95 -0.84 -0.53	11.47 -0.76 -0.64	7.44 -0.36 -1.84	10.70 -0.62 -1.97	6.07 -0.16 -3.55	7.46 -0.29 -3.76	3.22 -0.01 -3.21	13.93 -1.03 -0.40	13.71 -0.98 -1.75	3.53 0.01 -3.91	1.15 0.21 -5.35	12.58 -0.62 -2.45	14.21 -0.73 -1.76	15.04 -0.71 -1.72	24.72 -1.44 -0.58	23.66 -1.74 -0.17	14.43 -0.87 -1.77	14.36 -0.93 -2.06	2.68 0.08 -4.92	4.92 -0.04 -6.05	7.84 -0.10 -5.89	19.06 -1.74 0.00
HUNTLEY___68 23562	15.74 -0.70 -0.13	14.67 -0.72 -0.33	12.95 -0.84 -0.53	11.47 -0.76 -0.64	7.44 -0.36 -1.84	10.70 -0.62 -1.97	6.07 -0.16 -3.55	7.46 -0.29 -3.76	3.22 -0.01 -3.21	13.93 -1.03 -0.40	13.71 -0.98 -1.75	3.53 0.01 -3.91	1.15 0.21 -5.35	12.58 -0.62 -2.45	14.21 -0.73 -1.76	15.04 -0.71 -1.72	24.72 -1.44 -0.58	23.66 -1.74 -0.17	14.43 -0.87 -1.77	14.36 -0.93 -2.06	2.68 0.08 -4.92	4.92 -0.04 -6.05	7.84 -0.10 -5.89	19.06 -1.74 0.00
HYLAND___LFGE 323620	17.17 0.72 -0.14	15.98 0.57 -0.35	14.15 0.32 -0.57	12.51 0.23 -0.69	8.07 0.15 -1.96	11.66 0.22 -2.10	6.56 0.09 -3.79	8.12 0.12 -4.01	3.44 0.00 -3.43	15.49 0.50 -0.43	15.20 0.40 -1.87	3.76 -0.03 -4.18	1.09 -0.22 -5.72	13.79 0.43 -2.62	15.62 0.55 -1.88	16.56 0.69 -1.84	27.51 1.32 -0.62	26.53 1.13 -0.18	16.06 0.63 -1.89	15.96 0.53 -2.20	2.80 -0.13 -5.24	5.27 -0.09 -6.45	8.40 0.06 -6.28	20.92 0.13 0.00
INDECK___CORINTH 23802	18.47 1.06 -1.11	18.78 0.95 -2.77	18.53 0.80 -4.46	17.71 0.70 -5.43	21.81 0.38 -15.46	26.56 0.65 -16.57	32.75 0.18 -29.88	35.93 0.29 -31.64	27.06 0.00 -27.05	19.06 1.14 -3.36	28.70 1.06 -14.70	32.52 -0.04 -32.95	40.28 -0.36 -45.05	32.22 0.86 -20.61	29.03 1.03 -14.82	29.52 1.03 -14.46	32.45 1.96 -4.91	28.62 1.97 -1.42	29.47 1.01 -14.93	31.51 0.95 -17.32	38.91 -0.15 -41.37	49.72 -0.06 -50.87	51.75 0.13 -49.57	21.76 0.97 0.00
INDECK___ILION 23567	16.94 0.65 0.02	15.63 0.62 0.05	13.70 0.52 0.08	11.95 0.47 0.10	5.93 0.24 0.28	9.42 0.38 0.30	2.25 0.11 0.54	3.57 0.15 0.57	-0.47 0.00 0.49	14.99 0.49 0.06	13.14 0.47 0.27	-1.00 -0.02 0.59	-5.38 -0.16 0.81	10.77 0.39 0.37	13.43 0.51 0.27	14.33 0.55 0.26	26.50 1.02 0.09	26.28 1.08 0.03	13.86 0.60 0.27	13.48 0.56 0.31	-3.15 -0.09 0.74	-2.04 -0.04 0.91	1.23 0.07 0.89	21.35 0.56 0.00
INDECK___OLEAN 23982	16.79 0.32 -0.15	15.67 0.23 -0.39	13.88 -0.01 -0.62	12.28 -0.06 -0.75	8.09 -0.03 -2.15	11.56 -0.09 -2.30	6.82 -0.01 -4.16	8.32 -0.07 -4.40	3.78 0.00 -3.76	14.84 -0.19 -0.47	14.77 -0.22 -2.05	4.18 -0.01 -4.58	1.81 -0.05 -6.26	13.65 0.04 -2.87	15.31 0.06 -2.06	16.22 0.18 -2.00	26.50 0.25 -0.68	25.44 0.02 -0.20	15.65 0.05 -2.07	15.60 -0.03 -2.40	3.38 -0.04 -5.73	5.90 -0.06 -7.05	8.90 -0.02 -6.87	20.40 -0.39 0.00
INDECK___OSWEGO 23783	16.14 -0.23 -0.06	14.99 -0.22 -0.15	13.28 -0.23 -0.24	11.68 -0.20 -0.30	6.72 -0.10 -0.85	10.09 -0.16 -0.92	4.29 -0.04 -1.65	5.67 -0.07 -1.75	1.51 0.00 -1.49	14.51 -0.24 -0.19	13.53 -0.22 -0.81	1.43 0.00 -1.82	-1.87 0.05 -2.49	11.74 -0.15 -1.14	13.82 -0.18 -0.82	14.65 -0.18 -0.80	25.51 -0.34 -0.27	24.95 -0.35 -0.08	14.19 -0.17 -0.82	14.03 -0.16 -0.96	-0.01 0.02 -2.28	1.73 0.01 -2.81	4.76 -0.04 -2.74	20.32 -0.47 0.00
INDECK___YERKES 23781	15.75 -0.69 -0.13	14.67 -0.71 -0.32	12.95 -0.83 -0.52	11.47 -0.74 -0.63	7.41 -0.35 -1.80	10.67 -0.60 -1.93	6.00 -0.15 -3.47	7.40 -0.27 -3.68	3.15 -0.01 -3.14	13.96 -0.99 -0.39	13.69 -0.96 -1.71	3.45 0.01 -3.83	1.03 0.19 -5.23	12.55 -0.59 -2.40	14.20 -0.71 -1.72	15.03 -0.69 -1.68	24.76 -1.38 -0.57	23.71 -1.68 -0.16	14.43 -0.84 -1.74	14.35 -0.90 -2.01	2.57 0.08 -4.81	4.79 -0.05 -5.91	7.73 -0.09 -5.76	19.08 -1.71 0.00
INDIAN POINT_GT_1 24139	18.52 1.43 -0.79	18.36 1.31 -1.98	17.59 1.14 -3.19	16.45 0.99 -3.88	17.51 0.51 -11.04	21.95 0.77 -11.83	24.24 0.23 -21.34	26.93 0.34 -22.59	19.33 0.00 -19.31	18.26 1.29 -2.40	24.57 1.13 -10.50	23.10 -0.04 -23.53	27.35 -0.41 -32.16	26.49 1.02 -14.72	25.03 1.26 -10.58	25.74 1.38 -10.32	31.50 2.42 -3.51	28.70 2.46 -1.02	25.51 1.31 -10.66	26.88 1.27 -12.37	27.00 -0.22 -29.54	35.15 -0.09 -36.32	37.61 0.17 -35.39	22.39 1.60 0.00

INDIAN POINT_GT_2 23659	18.52 1.43 -0.79	18.36 1.31 -1.98	17.59 1.14 -3.19	16.45 0.99 -3.88	17.51 0.51 -11.04	21.95 0.77 -11.83	24.24 0.23 -21.34	26.93 0.34 -22.59	19.33 0.00 -19.31	18.26 1.29 -2.40	24.57 1.13 -10.50	23.10 -0.04 -23.53	27.35 -0.41 -32.16	26.49 1.02 -14.72	25.03 1.26 -10.58	25.74 1.38 -10.32	31.50 2.42 -3.51	28.70 2.46 -1.02	25.51 1.31 -10.66	26.88 1.27 -12.37	27.00 -0.22 -29.54	35.15 -0.09 -36.32	37.61 0.17 -35.39	22.39 1.60 0.00
INDIAN POINT_GT_3 24019	18.52 1.43 -0.79	18.36 1.31 -1.98	17.59 1.14 -3.19	16.45 0.99 -3.88	17.51 0.51 -11.04	21.95 0.77 -11.83	24.24 0.23 -21.34	26.93 0.34 -22.59	19.33 0.00 -19.31	18.26 1.29 -2.40	24.57 1.13 -10.50	23.10 -0.04 -23.53	27.35 -0.41 -32.16	26.49 1.02 -14.72	25.03 1.26 -10.58	25.74 1.38 -10.32	31.50 2.42 -3.51	28.70 2.46 -1.02	25.51 1.31 -10.66	26.88 1.27 -12.37	27.00 -0.22 -29.54	35.15 -0.09 -36.32	37.61 0.17 -35.39	22.39 1.60 0.00
INDIAN POINT___2 23530	18.48 1.40 -0.78	18.30 1.29 -1.96	17.52 1.12 -3.14	16.38 0.97 -3.83	17.36 0.49 -10.90	21.78 0.76 -11.68	23.97 0.22 -21.06	26.64 0.33 -22.30	19.08 0.00 -19.06	18.19 1.26 -2.37	24.40 1.09 -10.36	22.80 -0.04 -23.23	26.95 -0.40 -31.76	26.28 1.00 -14.53	24.86 1.23 -10.45	25.57 1.34 -10.19	31.39 2.35 -3.47	28.63 2.40 -1.00	25.34 1.28 -10.52	26.69 1.24 -12.21	26.63 -0.21 -29.16	34.69 -0.08 -35.86	37.16 0.17 -34.94	22.36 1.57 0.00
INDIAN POINT___3 23531	18.42 1.32 -0.79	18.27 1.22 -1.98	17.51 1.06 -3.19	16.38 0.92 -3.88	17.48 0.47 -11.05	21.90 0.72 -11.84	24.24 0.21 -21.35	26.92 0.32 -22.61	19.34 0.00 -19.32	18.16 1.19 -2.40	24.48 1.03 -10.50	23.12 -0.04 -23.54	27.40 -0.38 -32.18	26.42 0.95 -14.73	24.95 1.17 -10.59	25.64 1.28 -10.33	31.32 2.24 -3.51	28.53 2.29 -1.02	25.42 1.22 -10.67	26.80 1.18 -12.38	27.04 -0.20 -29.56	35.19 -0.08 -36.34	37.62 0.15 -35.42	22.27 1.48 0.00
IP CORINTH___1 23988	18.57 1.15 -1.11	18.87 1.04 -2.77	18.60 0.88 -4.46	17.78 0.76 -5.43	21.84 0.42 -15.46	26.62 0.70 -16.57	32.76 0.20 -29.88	35.95 0.32 -31.64	27.06 0.00 -27.05	19.14 1.22 -3.36	28.78 1.13 -14.70	32.52 -0.04 -32.95	40.25 -0.39 -45.05	32.28 0.92 -20.61	29.11 1.10 -14.82	29.60 1.11 -14.46	32.60 2.11 -4.91	28.76 2.12 -1.42	29.55 1.09 -14.93	31.58 1.02 -17.32	38.89 -0.17 -41.37	49.72 -0.07 -50.87	51.76 0.14 -49.57	21.88 1.09 0.00
IP___TICONDEROGA 23804	19.18 1.77 -1.11	19.34 1.51 -2.77	18.96 1.25 -4.45	18.08 1.07 -5.42	22.00 0.59 -15.44	26.89 1.00 -16.55	32.80 0.29 -29.84	36.03 0.44 -31.59	27.01 -0.01 -27.00	19.91 1.99 -3.36	29.44 1.82 -14.68	32.46 -0.05 -32.90	39.97 -0.60 -44.98	32.77 1.45 -20.58	29.67 1.69 -14.80	30.19 1.72 -14.44	33.78 3.30 -4.91	29.89 3.25 -1.42	30.04 1.60 -14.91	32.03 1.50 -17.30	38.75 -0.24 -41.31	49.59 -0.12 -50.79	51.74 0.19 -49.49	22.27 1.48 0.00
ISLIP_RES_REC 323679	18.92 1.81 -0.80	18.88 1.81 -2.00	18.06 1.58 -3.21	16.86 1.37 -3.91	17.79 0.69 -11.13	24.22 1.07 -13.81	24.51 0.30 -21.52	27.25 0.47 -22.79	19.49 0.00 -19.48	21.33 1.79 -4.98	41.64 1.58 -27.12	38.72 -0.05 -39.17	40.76 -0.55 -45.72	39.96 1.36 -27.85	41.44 1.71 -26.54	39.99 1.89 -24.07	46.29 3.39 -17.33	47.12 3.48 -18.42	41.14 1.85 -25.75	27.45 1.74 -12.48	27.21 -0.27 -29.80	35.49 -0.07 -36.64	37.95 0.19 -35.70	23.77 2.24 -0.74
JARVIS____ 23743	16.47 0.18 0.02	15.18 0.17 0.05	13.32 0.13 0.08	11.60 0.12 0.10	5.75 0.06 0.28	9.14 0.09 0.30	2.17 0.02 0.54	3.46 0.04 0.57	-0.47 0.00 0.49	14.63 0.13 0.06	12.79 0.12 0.27	-0.99 0.00 0.59	-5.27 -0.05 0.81	10.49 0.11 0.37	13.06 0.15 0.27	13.93 0.15 0.26	25.73 0.25 0.09	25.45 0.25 0.03	13.41 0.14 0.27	13.06 0.13 0.31	-3.09 -0.03 0.74	-2.01 -0.01 0.91	1.17 0.01 0.89	20.90 0.11 0.00
JENNISON___1 23625	17.78 1.20 -0.28	16.82 1.07 -0.70	15.26 0.87 -1.13	13.71 0.75 -1.37	10.25 0.39 -3.90	14.11 0.58 -4.18	10.39 0.17 -7.54	12.23 0.25 -7.98	6.84 0.00 -6.82	16.41 1.00 -0.85	17.51 0.86 -3.71	7.89 -0.03 -8.31	6.64 -0.32 -11.36	16.71 0.76 -5.20	17.85 0.92 -3.74	18.69 1.00 -3.65	28.68 1.87 -1.24	27.45 1.87 -0.36	18.31 1.01 -3.77	18.54 0.93 -4.37	7.96 -0.16 -10.43	11.68 -0.07 -12.83	14.66 0.11 -12.50	21.74 0.95 0.00
JENNISON___2 23626	17.78 1.20 -0.28	16.82 1.07 -0.70	15.26 0.87 -1.13	13.71 0.75 -1.37	10.25 0.39 -3.90	14.11 0.58 -4.18	10.39 0.17 -7.54	12.23 0.25 -7.98	6.84 0.00 -6.82	16.41 1.00 -0.85	17.51 0.86 -3.71	7.89 -0.03 -8.31	6.64 -0.32 -11.36	16.71 0.76 -5.20	17.85 0.92 -3.74	18.69 1.00 -3.65	28.68 1.87 -1.24	27.45 1.87 -0.36	18.31 1.01 -3.77	18.54 0.93 -4.37	7.96 -0.16 -10.43	11.68 -0.07 -12.83	14.66 0.11 -12.50	21.74 0.95 0.00
JERICHO_RISE_WT_PWR 323719	15.34 -0.97 0.00	14.23 -0.82 0.00	12.73 -0.53 0.00	11.10 -0.49 0.00	5.74 -0.22 0.00	9.10 -0.24 0.00	2.60 -0.08 0.00	3.90 -0.10 0.00	0.02 0.01 0.00	14.04 -0.52 0.00	12.49 -0.45 0.00	-0.33 0.07 0.00	-4.02 0.38 0.00	9.95 -0.80 0.00	12.22 -0.97 0.00	13.04 -0.99 0.00	24.43 -1.14 0.00	24.19 -1.04 0.00	12.70 -0.84 0.00	12.31 -0.92 0.00	-2.13 0.18 0.00	-0.98 0.10 0.00	1.92 -0.14 0.00	19.53 -1.26 0.00
KCE_NY_1 323755	18.77 1.35 -1.10	19.07 1.24 -2.76	18.78 1.07 -4.44	17.93 0.94 -5.41	21.86 0.50 -15.40	26.65 0.80 -16.51	32.68 0.23 -29.77	35.86 0.34 -31.52	26.96 0.00 -26.94	19.20 1.28 -3.35	28.75 1.17 -14.65	32.40 -0.04 -32.83	40.07 -0.40 -44.88	32.24 0.96 -20.53	29.13 1.18 -14.76	29.69 1.25 -14.40	32.79 2.32 -4.90	28.95 2.31 -1.42	29.62 1.21 -14.87	31.67 1.17 -17.26	38.70 -0.19 -41.21	49.51 -0.08 -50.67	51.60 0.16 -49.38	22.22 1.43 0.00
KEDC PORT_JEFF_GT2 24210	18.80 1.70 -0.80	18.77 1.71 -2.00	17.96 1.49 -3.21	16.79 1.29 -3.91	17.75 0.65 -11.13	24.16 1.00 -13.81	24.49 0.28 -21.52	27.22 0.44 -22.79	19.50 0.00 -19.48	21.22 1.67 -4.98	41.54 1.48 -27.12	38.73 -0.05 -39.17	40.80 -0.52 -45.72	39.88 1.29 -27.85	41.33 1.60 -26.54	39.87 1.77 -24.07	46.06 3.16 -17.33	46.81 3.17 -18.42	40.98 1.69 -25.75	27.30 1.58 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.18 -35.70	23.64 2.11 -0.74
KEDC PORT_JEFF_GT3 24211	18.80 1.70 -0.80	18.77 1.71 -2.00	17.96 1.49 -3.21	16.79 1.29 -3.91	17.75 0.65 -11.13	24.16 1.00 -13.81	24.49 0.28 -21.52	27.22 0.44 -22.79	19.50 0.00 -19.48	21.22 1.67 -4.98	41.54 1.48 -27.12	38.73 -0.05 -39.17	40.80 -0.52 -45.72	39.88 1.29 -27.85	41.33 1.60 -26.54	39.87 1.77 -24.07	46.06 3.16 -17.33	46.81 3.17 -18.42	40.98 1.69 -25.75	27.30 1.58 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.18 -35.70	23.64 2.11 -0.74
KEDC_GLWD_GT4 24219	18.69 1.58 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.14 -3.91	17.68 0.58 -11.13	24.05 0.89 -13.81	24.46 0.26 -21.52	27.18 0.39 -22.79	19.50 0.00 -19.48	21.05 1.50 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.79 1.20 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.74 2.84 -17.33	46.53 2.89 -18.42	40.82 1.54 -25.75	27.18 1.46 -12.48	27.24 -0.24 -29.80	35.48 -0.07 -36.64	37.93 0.18 -35.70	23.38 1.85 -0.74

KEDC_GLWD_GT5 24220	18.69 1.58 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.14 -3.91	17.68 0.58 -11.13	24.05 0.89 -13.81	24.46 0.26 -21.52	27.18 0.39 -22.79	19.50 0.00 -19.48	21.05 1.50 -4.98	41.40 1.33 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.79 1.20 -27.85	41.21 1.48 -26.54	39.71 1.61 -24.07	45.74 2.84 -17.33	46.53 2.89 -18.42	40.82 1.54 -25.75	27.18 1.46 -12.48	27.24 -0.24 -29.80	35.48 -0.07 -36.64	37.93 0.18 -35.70	23.38 1.85 -0.74
KENSICO____ 23655	18.58 1.48 -0.80	18.42 1.37 -2.00	17.65 1.19 -3.20	16.52 1.03 -3.91	17.61 0.52 -11.12	22.06 0.80 -11.92	24.41 0.24 -21.49	27.11 0.36 -22.75	19.47 0.00 -19.45	18.34 1.35 -2.42	24.69 1.18 -10.57	23.26 -0.04 -23.70	27.56 -0.43 -32.40	26.64 1.07 -14.82	25.16 1.32 -10.66	25.87 1.44 -10.40	31.63 2.52 -3.54	28.83 2.58 -1.02	25.65 1.38 -10.74	27.02 1.33 -12.46	27.21 -0.23 -29.75	35.41 -0.09 -36.58	37.87 0.18 -35.65	22.47 1.68 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.58 1.52 -0.76	18.34 1.39 -1.90	17.51 1.19 -3.05	16.34 1.04 -3.71	17.07 0.53 -10.58	21.50 0.82 -11.34	23.37 0.25 -20.44	26.01 0.37 -21.64	18.52 0.00 -18.50	18.27 1.40 -2.30	24.21 1.21 -10.06	22.11 -0.04 -22.54	25.98 -0.43 -30.81	25.92 1.08 -14.10	24.64 1.31 -10.14	25.39 1.46 -9.89	31.59 2.66 -3.36	28.90 2.71 -0.97	25.20 1.45 -10.21	26.48 1.40 -11.85	25.74 -0.24 -28.30	33.62 -0.10 -34.80	36.14 0.18 -33.91	22.52 1.73 0.00
KIAC_JFK_GT1 23816	18.72 1.61 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.52 1.53 -2.42	24.86 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.79 1.20 -14.84	25.33 1.47 -10.67	26.03 1.58 -10.41	31.85 2.74 -3.54	29.09 2.84 -1.02	25.80 1.52 -10.75	27.19 1.48 -12.48	27.22 -0.25 -29.79	35.44 -0.11 -36.63	37.94 0.20 -35.70	22.64 1.85 0.00
KIAC_JFK_GT2 23817	18.72 1.61 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.52 1.53 -2.42	24.86 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.79 1.20 -14.84	25.33 1.47 -10.67	26.03 1.58 -10.41	31.85 2.74 -3.54	29.09 2.84 -1.02	25.80 1.52 -10.75	27.19 1.48 -12.48	27.22 -0.25 -29.79	35.44 -0.11 -36.63	37.94 0.20 -35.70	22.64 1.85 0.00
KINTIGH____ 23543	15.68 -0.74 -0.11	14.59 -0.75 -0.28	12.89 -0.82 -0.45	11.41 -0.72 -0.54	7.17 -0.34 -1.55	10.43 -0.57 -1.66	5.52 -0.15 -3.00	6.91 -0.26 -3.17	2.72 -0.01 -2.71	13.97 -0.93 -0.34	13.54 -0.88 -1.47	2.92 0.01 -3.30	0.31 0.20 -4.52	12.24 -0.57 -2.07	13.99 -0.68 -1.49	14.81 -0.67 -1.45	24.73 -1.34 -0.49	23.79 -1.58 -0.14	14.23 -0.80 -1.50	14.13 -0.84 -1.74	1.92 0.09 -4.15	3.99 -0.03 -5.10	6.92 -0.11 -4.97	19.20 -1.59 0.00
LACHUTE____HYDRO 323717	19.18 1.77 -1.11	19.34 1.51 -2.77	18.96 1.25 -4.45	18.08 1.07 -5.42	22.00 0.59 -15.44	26.89 1.00 -16.55	32.80 0.29 -29.84	36.03 0.44 -31.59	27.01 -0.01 -27.00	19.91 1.99 -3.36	29.44 1.82 -14.68	32.46 -0.05 -32.90	39.97 -0.60 -44.98	32.77 1.45 -20.58	29.67 1.69 -14.80	30.19 1.72 -14.44	33.78 3.30 -4.91	29.89 3.25 -1.42	30.04 1.60 -14.91	32.03 1.50 -17.30	38.75 -0.24 -41.31	49.59 -0.12 -50.79	51.74 0.19 -49.49	22.27 1.48 0.00
LEDERLE____ 23769	18.54 1.46 -0.77	18.33 1.35 -1.93	17.52 1.17 -3.09	16.36 1.01 -3.77	17.21 0.51 -10.73	21.64 0.80 -11.50	23.65 0.24 -20.73	26.31 0.36 -21.96	18.79 0.00 -18.77	18.21 1.31 -2.33	24.29 1.14 -10.20	22.43 -0.04 -22.87	26.44 -0.42 -31.26	26.09 1.04 -14.30	24.75 1.28 -10.28	25.47 1.40 -10.03	31.44 2.46 -3.41	28.72 2.51 -0.99	25.23 1.34 -10.36	26.56 1.30 -12.02	26.17 -0.22 -28.71	34.13 -0.09 -35.30	36.62 0.18 -34.40	22.45 1.66 0.00
LINDEN COGEN____ 23786	18.66 1.56 -0.80	18.49 1.43 -2.00	17.73 1.26 -3.21	16.60 1.10 -3.91	17.65 0.55 -11.13	22.12 0.84 -11.94	24.44 0.25 -21.52	27.16 0.38 -22.79	19.50 0.01 -19.48	18.42 1.44 -2.42	24.78 1.25 -10.59	23.29 -0.04 -23.73	27.58 -0.45 -32.44	26.72 1.13 -14.84	25.26 1.40 -10.67	25.98 1.54 -10.41	31.80 2.69 -3.54	29.02 2.78 -1.02	25.76 1.47 -10.75	27.14 1.43 -12.48	27.23 -0.24 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.55 1.76 0.00
LIPA_MISC_IPP 23656	18.84 1.73 -0.80	18.82 1.76 -2.00	18.01 1.54 -3.21	16.82 1.33 -3.91	17.77 0.67 -11.13	24.18 1.02 -13.81	24.49 0.29 -21.52	27.23 0.45 -22.79	19.50 0.00 -19.48	21.25 1.71 -4.98	41.57 1.51 -27.12	38.73 -0.05 -39.17	40.79 -0.53 -45.72	39.90 1.30 -27.85	41.36 1.63 -26.54	39.91 1.81 -24.07	46.15 3.25 -17.33	46.99 3.34 -18.42	41.07 1.78 -25.75	27.38 1.67 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.94 0.18 -35.70	23.68 2.15 -0.74
LISF____SOLAR 323691	18.88 1.77 -0.80	18.86 1.80 -2.00	18.04 1.57 -3.21	16.85 1.36 -3.91	17.79 0.69 -11.13	24.20 1.05 -13.81	24.50 0.30 -21.52	27.24 0.46 -22.79	19.49 0.00 -19.48	21.29 1.75 -4.98	41.60 1.54 -27.12	38.73 -0.05 -39.17	40.78 -0.53 -45.72	39.92 1.32 -27.85	41.39 1.66 -26.54	39.95 1.84 -24.07	46.24 3.34 -17.33	47.08 3.43 -18.42	41.11 1.82 -25.75	27.43 1.72 -12.48	27.21 -0.27 -29.80	35.49 -0.06 -36.64	37.95 0.19 -35.70	23.73 2.20 -0.74
LITTLE FALLS____HYD 24013	17.55 1.26 0.02	16.23 1.22 0.05	14.22 1.03 0.08	12.41 0.92 0.10	6.16 0.48 0.28	9.79 0.75 0.30	2.36 0.21 0.54	3.72 0.29 0.57	-0.47 0.00 0.49	15.42 0.92 0.06	13.58 0.90 0.27	-1.02 -0.03 0.59	-5.52 -0.30 0.81	11.11 0.73 0.37	13.88 0.96 0.27	14.84 1.06 0.26	27.46 1.98 0.09	27.31 2.12 0.03	14.44 1.18 0.27	14.02 1.09 0.31	-3.23 -0.17 0.74	-2.08 -0.09 0.91	1.29 0.13 0.89	21.93 1.14 0.00
LI_NEWBRDGE____DRP 323616	18.66 1.55 -0.80	18.59 1.54 -2.00	17.81 1.34 -3.21	16.66 1.16 -3.91	17.69 0.59 -11.13	24.06 0.90 -13.81	24.46 0.26 -21.52	27.18 0.39 -22.79	19.50 0.00 -19.48	21.03 1.48 -4.98	41.40 1.34 -27.12	38.73 -0.04 -39.17	40.83 -0.48 -45.72	39.78 1.19 -27.85	41.20 1.47 -26.54	39.71 1.60 -24.07	45.70 2.80 -17.33	46.50 2.86 -18.42	40.81 1.52 -25.75	27.15 1.44 -12.48	27.25 -0.23 -29.80	35.50 -0.06 -36.64	37.92 0.16 -35.70	23.36 1.83 -0.74
LOCKPORT____CC1 323769	15.61 -0.82 -0.12	14.54 -0.83 -0.31	12.83 -0.94 -0.50	11.36 -0.83 -0.61	7.30 -0.39 -1.73	10.53 -0.66 -1.85	5.85 -0.17 -3.34	7.23 -0.30 -3.54	3.03 -0.01 -3.03	13.84 -1.10 -0.38	13.53 -1.06 -1.64	3.31 0.01 -3.69	0.86 0.23 -5.04	12.37 -0.68 -2.31	14.03 -0.81 -1.66	14.86 -0.80 -1.62	24.54 -1.59 -0.55	23.49 -1.90 -0.16	14.25 -0.96 -1.67	14.16 -1.01 -1.94	2.41 0.09 -4.63	4.57 -0.04 -5.69	7.49 -0.10 -5.54	18.92 -1.87 0.00
LOCKPORT____CC2 323770	15.61 -0.82 -0.12	14.54 -0.83 -0.31	12.83 -0.94 -0.50	11.36 -0.83 -0.61	7.30 -0.39 -1.73	10.53 -0.66 -1.85	5.85 -0.17 -3.34	7.23 -0.30 -3.54	3.03 -0.01 -3.03	13.84 -1.10 -0.38	13.53 -1.06 -1.64	3.31 0.01 -3.69	0.86 0.23 -5.04	12.37 -0.68 -2.31	14.03 -0.81 -1.66	14.86 -0.80 -1.62	24.54 -1.59 -0.55	23.49 -1.90 -0.16	14.25 -0.96 -1.67	14.16 -1.01 -1.94	2.41 0.09 -4.63	4.57 -0.04 -5.69	7.49 -0.10 -5.54	18.92 -1.87 0.00

LOCKPORT__CC3 323771	15.61 -0.82 -0.12	14.54 -0.83 -0.31	12.83 -0.94 -0.50	11.36 -0.83 -0.61	7.30 -0.39 -1.73	10.53 -0.66 -1.85	5.85 -0.17 -3.34	7.23 -0.30 -3.54	3.03 -0.01 -3.03	13.84 -1.10 -0.38	13.53 -1.06 -1.64	3.31 0.01 -3.69	0.86 0.23 -5.04	12.37 -0.68 -2.31	14.03 -0.81 -1.66	14.86 -0.80 -1.62	24.54 -1.59 -0.55	23.49 -1.90 -0.16	14.25 -0.96 -1.67	14.16 -1.01 -1.94	2.41 0.09 -4.63	4.57 -0.04 -5.69	7.49 -0.10 -5.54	18.92 -1.87 0.00
LONG_LAKE_PHOENIX 24014	16.24 -0.13 -0.06	15.08 -0.14 -0.16	13.36 -0.16 -0.25	11.76 -0.14 -0.31	6.79 -0.06 -0.89	10.19 -0.10 -0.95	4.37 -0.03 -1.71	5.77 -0.04 -1.81	1.56 0.00 -1.55	14.61 -0.14 -0.19	13.64 -0.14 -0.84	1.49 0.00 -1.89	-1.81 0.01 -2.58	11.87 -0.06 -1.18	13.96 -0.08 -0.85	14.80 -0.07 -0.83	25.75 -0.11 -0.28	25.16 -0.15 -0.08	14.32 -0.07 -0.85	14.17 -0.06 -0.99	0.05 0.00 -2.37	1.83 0.00 -2.91	4.87 -0.02 -2.84	20.47 -0.32 0.00
LOVETT__3 23632	18.49 1.41 -0.77	18.29 1.30 -1.93	17.49 1.13 -3.10	16.34 0.98 -3.78	17.22 0.50 -10.76	21.65 0.77 -11.54	23.71 0.23 -20.80	26.36 0.34 -22.02	18.84 0.01 -18.83	18.16 1.25 -2.34	24.27 1.09 -10.23	22.51 -0.04 -22.94	26.55 -0.40 -31.35	26.09 1.00 -14.35	24.74 1.23 -10.32	25.44 1.34 -10.06	31.35 2.36 -3.42	28.62 2.41 -0.99	25.21 1.29 -10.39	26.54 1.25 -12.06	26.27 -0.22 -28.80	34.24 -0.09 -35.41	36.72 0.17 -34.50	22.38 1.60 0.00
LOVETT__4 23642	18.49 1.41 -0.77	18.29 1.30 -1.93	17.49 1.13 -3.10	16.34 0.98 -3.78	17.22 0.50 -10.76	21.65 0.77 -11.54	23.71 0.23 -20.80	26.36 0.34 -22.02	18.84 0.01 -18.83	18.16 1.25 -2.34	24.27 1.09 -10.23	22.51 -0.04 -22.94	26.55 -0.40 -31.35	26.09 1.00 -14.35	24.74 1.23 -10.32	25.44 1.34 -10.06	31.35 2.36 -3.42	28.62 2.41 -0.99	25.21 1.29 -10.39	26.54 1.25 -12.06	26.27 -0.22 -28.80	34.24 -0.09 -35.41	36.72 0.17 -34.50	22.38 1.60 0.00
LOVETT__5 23593	18.49 1.41 -0.77	18.29 1.30 -1.93	17.49 1.13 -3.10	16.34 0.98 -3.78	17.22 0.50 -10.76	21.65 0.77 -11.54	23.71 0.23 -20.80	26.36 0.34 -22.02	18.84 0.01 -18.83	18.16 1.25 -2.34	24.27 1.09 -10.23	22.51 -0.04 -22.94	26.55 -0.40 -31.35	26.09 1.00 -14.35	24.74 1.23 -10.32	25.44 1.34 -10.06	31.35 2.36 -3.42	28.62 2.41 -0.99	25.21 1.29 -10.39	26.54 1.25 -12.06	26.27 -0.22 -28.80	34.24 -0.09 -35.41	36.72 0.17 -34.50	22.38 1.60 0.00
LOWER RAQUET__HYD 24057	15.51 -0.80 0.00	14.28 -0.78 0.00	12.83 -0.43 0.00	11.15 -0.43 0.00	5.69 -0.27 0.00	8.96 -0.38 0.00	2.57 -0.11 0.00	3.84 -0.15 0.00	0.02 0.00 0.00	14.00 -0.56 0.00	12.45 -0.50 0.00	-0.36 0.03 0.00	-4.14 0.26 0.00	10.13 -0.62 0.00	12.43 -0.75 0.00	13.30 -0.74 0.00	24.30 -1.27 0.00	24.01 -1.22 0.00	12.80 -0.73 0.00	12.50 -0.73 0.00	-2.17 0.14 0.00	-1.01 0.07 0.00	1.98 -0.07 0.00	20.13 -0.66 0.00
LOWER__HUDSON 24059	18.60 1.22 -1.07	18.89 1.14 -2.69	18.58 0.99 -4.33	17.72 0.87 -5.28	21.43 0.45 -15.01	26.16 0.72 -16.09	31.90 0.20 -29.02	35.02 0.30 -30.73	26.28 0.00 -26.26	18.91 1.08 -3.27	28.21 0.99 -14.28	31.58 -0.03 -32.00	39.00 -0.34 -43.75	31.58 0.82 -20.02	28.60 1.02 -14.39	29.16 1.09 -14.04	32.32 1.97 -4.77	28.56 1.95 -1.38	29.07 1.04 -14.50	31.07 1.01 -16.83	37.69 -0.17 -40.18	48.24 -0.07 -49.40	50.34 0.15 -48.14	22.06 1.27 0.00
LWR__OSWEGATCHIE_HYD 23850	16.02 -0.28 0.00	14.77 -0.29 0.00	13.13 -0.13 0.00	11.42 -0.16 0.00	5.85 -0.12 0.00	9.17 -0.17 0.00	2.63 -0.05 0.00	3.93 -0.06 0.00	0.02 0.00 0.00	14.33 -0.23 0.00	12.73 -0.21 0.00	-0.38 0.01 0.00	-4.28 0.13 0.00	10.43 -0.31 0.00	12.82 -0.37 0.00	13.68 -0.35 0.00	25.00 -0.57 0.00	24.70 -0.53 0.00	13.21 -0.32 0.00	12.89 -0.34 0.00	-2.24 0.07 0.00	-1.04 0.04 0.00	2.01 -0.05 0.00	20.31 -0.48 0.00
LYONS_FALL_HYD 23570	16.78 0.47 0.00	15.49 0.43 0.00	13.64 0.38 0.00	11.90 0.31 0.00	6.12 0.15 0.00	9.58 0.24 0.00	2.76 0.08 0.00	4.11 0.11 0.00	0.02 0.00 0.00	14.99 0.43 0.00	13.31 0.37 0.00	-0.40 -0.01 0.00	-4.52 -0.12 0.00	11.02 0.27 0.00	13.53 0.34 0.00	14.41 0.37 0.00	26.29 0.72 0.00	25.94 0.72 0.00	13.91 0.38 0.00	13.57 0.33 0.00	-2.37 -0.05 0.00	-1.10 -0.01 0.00	2.09 0.03 0.00	21.01 0.22 0.00
MADISON__COUNTY_LFGE 323628	16.94 0.60 -0.03	15.70 0.56 -0.08	13.87 0.47 -0.13	12.15 0.41 -0.16	6.63 0.21 -0.45	10.16 0.33 -0.49	3.66 0.10 -0.87	5.06 0.14 -0.93	0.81 0.00 -0.79	15.23 0.57 -0.10	13.87 0.50 -0.43	0.55 -0.02 -0.96	-3.27 -0.19 -1.32	11.79 0.44 -0.60	14.16 0.54 -0.43	15.04 0.58 -0.42	26.74 1.02 -0.14	26.25 0.98 -0.04	14.47 0.50 -0.44	14.21 0.47 -0.51	-1.19 -0.08 -1.21	0.37 -0.03 -1.49	3.56 0.06 -1.45	21.19 0.40 0.00
MAPLE RIDGE_WT_1 323574	16.12 -0.15 0.05	14.81 -0.13 0.11	12.98 -0.11 0.18	11.27 -0.09 0.22	5.28 -0.06 0.62	8.54 -0.14 0.67	1.42 -0.06 1.20	2.62 -0.11 1.27	-1.07 0.00 1.09	13.96 -0.47 0.14	11.98 -0.37 0.59	-1.71 0.01 1.33	-6.07 0.15 1.81	9.57 -0.35 0.83	12.18 -0.41 0.60	12.99 -0.47 0.58	24.55 -0.83 0.20	24.37 -0.80 0.06	12.51 -0.42 0.60	12.13 -0.41 0.70	-3.90 0.08 1.66	-3.10 0.03 2.04	-0.01 -0.08 1.99	20.20 -0.59 0.00
MAPLE RIDGE_WT_2 323611	16.12 -0.15 0.05	14.81 -0.13 0.11	12.98 -0.11 0.18	11.27 -0.09 0.22	5.28 -0.06 0.62	8.54 -0.14 0.67	1.42 -0.06 1.20	2.62 -0.11 1.27	-1.07 0.00 1.09	13.96 -0.47 0.14	11.98 -0.37 0.59	-1.71 0.01 1.33	-6.07 0.15 1.81	9.57 -0.35 0.83	12.18 -0.41 0.60	12.99 -0.47 0.58	24.55 -0.83 0.20	24.37 -0.80 0.06	12.51 -0.42 0.60	12.13 -0.41 0.70	-3.90 0.08 1.66	-3.10 0.03 2.04	-0.01 -0.08 1.99	20.20 -0.59 0.00
MARBLE_RIVER_WT_PWR 323696	15.35 -0.95 0.00	14.25 -0.81 0.00	12.75 -0.51 0.00	11.12 -0.46 0.00	5.76 -0.21 0.00	9.13 -0.21 0.00	2.61 -0.07 0.00	3.91 -0.09 0.00	0.03 0.01 0.00	14.02 -0.54 0.00	12.47 -0.47 0.00	-0.32 0.07 0.00	-4.01 0.40 0.00	9.91 -0.84 0.00	12.18 -1.01 0.00	13.02 -1.02 0.00	24.46 -1.11 0.00	24.30 -0.93 0.00	12.73 -0.80 0.00	12.32 -0.91 0.00	-2.13 0.18 0.00	-0.97 0.11 0.00	1.92 -0.13 0.00	19.48 -1.31 0.00
MARSH_HILL_WT_PWR 323713	16.99 0.51 -0.17	15.84 0.36 -0.42	14.05 0.11 -0.67	12.37 -0.03 -0.82	8.29 -0.02 -2.34	11.78 -0.07 -2.51	7.19 -0.01 -4.52	8.73 -0.05 -4.79	4.10 0.00 -4.09	14.87 -0.20 -0.51	14.95 -0.21 -2.23	4.59 -0.01 -4.99	2.40 -0.01 -6.82	13.83 -0.04 -3.12	15.39 -0.04 -2.24	16.28 0.05 -2.19	26.39 0.08 -0.74	25.39 -0.05 -0.22	15.79 0.00 -2.26	15.79 -0.07 -2.62	3.92 -0.02 -6.26	6.57 -0.04 -7.69	9.52 -0.03 -7.49	20.31 -0.48 0.00
MG INDUSTRY__DRP 24185	18.30 0.97 -1.01	18.55 0.95 -2.54	18.15 0.82 -4.07	17.26 0.72 -4.96	20.46 0.37 -14.12	25.05 0.58 -15.13	30.13 0.16 -27.29	33.12 0.23 -28.90	24.72 0.00 -24.70	18.38 0.75 -3.07	27.06 0.69 -13.43	29.68 -0.02 -30.10	36.50 -0.24 -41.14	30.15 0.58 -18.82	27.45 0.73 -13.53	28.02 0.78 -13.20	31.45 1.38 -4.49	27.89 1.37 -1.30	27.92 0.75 -13.64	29.78 0.72 -15.82	35.35 -0.12 -37.78	45.33 -0.05 -46.45	47.42 0.10 -45.27	21.75 0.96 0.00

MID___OSWEGATCHIE_HYD 23849	16.02 -0.28 0.00	14.77 -0.29 0.00	13.13 -0.13 0.00	11.42 -0.16 0.00	5.85 -0.12 0.00	9.17 -0.17 0.00	2.63 -0.05 0.00	3.93 -0.06 0.00	0.02 0.00 0.00	14.33 -0.23 0.00	12.73 -0.21 0.00	-0.38 0.01 0.00	-4.28 0.13 0.00	10.43 -0.31 0.00	12.82 -0.37 0.00	13.68 -0.35 0.00	25.00 -0.57 0.00	24.70 -0.53 0.00	13.21 -0.32 0.00	12.89 -0.34 0.00	-2.24 0.07 0.00	-1.04 0.04 0.00	2.01 -0.05 0.00	20.31 -0.48 0.00
MID___RAQUETTE_HYD 23851	15.51 -0.80 0.00	14.28 -0.78 0.00	12.83 -0.43 0.00	11.15 -0.43 0.00	5.69 -0.27 0.00	8.96 -0.38 0.00	2.57 -0.11 0.00	3.84 -0.15 0.00	0.02 0.00 0.00	14.00 -0.56 0.00	12.45 -0.50 0.00	-0.36 0.03 0.00	-4.14 0.26 0.00	10.13 -0.62 0.00	12.43 -0.75 0.00	13.30 -0.74 0.00	24.30 -1.27 0.00	24.01 -1.22 0.00	12.80 -0.73 0.00	12.50 -0.73 0.00	-2.17 0.14 0.00	-1.01 0.07 0.00	1.98 -0.07 0.00	20.13 -0.66 0.00
MILLIKEN___1 23584	17.03 0.56 -0.16	15.95 0.49 -0.40	14.26 0.35 -0.65	12.70 0.32 -0.79	8.39 0.16 -2.26	12.01 0.25 -2.42	7.13 0.08 -4.37	8.73 0.11 -4.63	3.97 0.00 -3.95	15.50 0.45 -0.49	15.46 0.37 -2.15	4.40 -0.02 -4.82	2.01 -0.17 -6.58	14.15 0.39 -3.01	15.79 0.43 -2.17	16.63 0.48 -2.11	27.26 0.97 -0.72	26.38 0.95 -0.21	16.24 0.53 -2.18	16.26 0.50 -2.53	3.64 -0.09 -6.04	6.31 -0.04 -7.43	9.34 0.04 -7.24	21.14 0.36 0.00
MILLIKEN___2 23585	17.03 0.56 -0.16	15.95 0.49 -0.40	14.26 0.35 -0.65	12.70 0.32 -0.79	8.39 0.16 -2.26	12.01 0.25 -2.42	7.13 0.08 -4.37	8.73 0.11 -4.63	3.97 0.00 -3.95	15.50 0.45 -0.49	15.46 0.37 -2.15	4.40 -0.02 -4.82	2.01 -0.17 -6.58	14.15 0.39 -3.01	15.79 0.43 -2.17	16.63 0.48 -2.11	27.26 0.97 -0.72	26.38 0.95 -0.21	16.24 0.53 -2.18	16.26 0.50 -2.53	3.64 -0.09 -6.04	6.31 -0.04 -7.43	9.34 0.04 -7.24	21.14 0.36 0.00
MILLIKEN___DIESEL 23629	17.03 0.56 -0.16	15.95 0.49 -0.40	14.26 0.35 -0.65	12.70 0.32 -0.79	8.39 0.16 -2.26	12.01 0.25 -2.42	7.13 0.08 -4.37	8.73 0.11 -4.63	3.97 0.00 -3.95	15.50 0.45 -0.49	15.46 0.37 -2.15	4.40 -0.02 -4.82	2.01 -0.17 -6.58	14.15 0.39 -3.01	15.79 0.43 -2.17	16.63 0.48 -2.11	27.26 0.97 -0.72	26.38 0.95 -0.21	16.24 0.53 -2.18	16.26 0.50 -2.53	3.64 -0.09 -6.04	6.31 -0.04 -7.43	9.34 0.04 -7.24	21.14 0.36 0.00
MILLSEAT___LFGE 323607	15.98 -0.45 -0.12	14.87 -0.49 -0.30	13.12 -0.62 -0.48	11.61 -0.55 -0.58	7.37 -0.25 -1.66	10.69 -0.43 -1.78	5.78 -0.10 -3.20	7.20 -0.19 -3.39	2.91 -0.01 -2.90	14.27 -0.65 -0.36	13.86 -0.65 -1.58	3.14 0.00 -3.53	0.52 0.10 -4.83	12.60 -0.36 -2.21	14.36 -0.42 -1.59	15.21 -0.38 -1.55	25.31 -0.79 -0.53	24.30 -1.08 -0.15	14.61 -0.52 -1.60	14.49 -0.60 -1.86	2.15 0.03 -4.43	4.31 -0.05 -5.45	7.31 -0.05 -5.31	19.44 -1.35 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.54 1.43 -0.79	18.38 1.33 -1.99	17.61 1.15 -3.20	16.48 1.00 -3.89	17.56 0.51 -11.08	22.00 0.78 -11.88	24.33 0.23 -21.42	27.03 0.34 -22.68	19.41 0.00 -19.39	18.28 1.30 -2.41	24.62 1.14 -10.54	23.19 -0.04 -23.63	27.48 -0.42 -32.30	26.56 1.03 -14.78	25.08 1.27 -10.62	25.79 1.39 -10.37	31.53 2.44 -3.52	28.73 2.49 -1.02	25.56 1.33 -10.70	26.94 1.29 -12.42	27.13 -0.22 -29.66	35.30 -0.09 -36.47	37.76 0.17 -35.54	22.41 1.62 0.00
MODEL_CITY_ENERGY 24167	15.41 -1.02 -0.12	14.36 -1.02 -0.31	12.68 -1.09 -0.50	11.23 -0.96 -0.62	7.25 -0.46 -1.75	10.44 -0.77 -1.88	5.86 -0.21 -3.39	7.23 -0.35 -3.58	3.07 -0.01 -3.06	13.67 -1.28 -0.38	13.38 -1.22 -1.67	3.36 0.02 -3.73	0.98 0.29 -5.10	12.26 -0.82 -2.34	13.88 -0.99 -1.68	14.70 -0.98 -1.64	24.21 -1.92 -0.56	23.15 -2.24 -0.16	14.09 -1.13 -1.69	14.02 -1.18 -1.96	2.50 0.13 -4.69	4.66 -0.02 -5.76	7.55 -0.12 -5.61	18.69 -2.10 0.00
MODERN_LFGE___ 323580	15.41 -1.02 -0.12	14.36 -1.02 -0.31	12.68 -1.09 -0.50	11.23 -0.96 -0.62	7.25 -0.46 -1.75	10.44 -0.77 -1.88	5.86 -0.21 -3.39	7.23 -0.35 -3.58	3.07 -0.01 -3.06	13.67 -1.28 -0.38	13.38 -1.22 -1.67	3.36 0.02 -3.73	0.98 0.29 -5.10	12.26 -0.82 -2.34	13.88 -0.99 -1.68	14.70 -0.98 -1.64	24.21 -1.92 -0.56	23.15 -2.24 -0.16	14.09 -1.13 -1.69	14.02 -1.18 -1.96	2.50 0.13 -4.69	4.66 -0.02 -5.76	7.55 -0.12 -5.61	18.69 -2.10 0.00
MOHAWK_PAPER___DRP 24187	18.51 1.15 -1.05	18.80 1.10 -2.64	18.46 0.95 -4.24	17.58 0.83 -5.17	21.10 0.44 -14.70	25.78 0.68 -15.75	31.28 0.19 -28.41	34.35 0.27 -30.08	25.73 0.00 -25.71	18.69 0.93 -3.20	27.78 0.87 -13.98	30.91 -0.03 -31.33	38.13 -0.29 -42.82	31.05 0.71 -19.60	28.17 0.90 -14.09	28.74 0.96 -13.74	31.97 1.72 -4.67	28.30 1.73 -1.35	28.66 0.93 -14.19	30.60 0.89 -16.47	36.87 -0.15 -39.33	47.21 -0.06 -48.36	49.30 0.12 -47.12	21.96 1.17 0.00
MONGAUP___HYD 23641	18.15 1.11 -0.73	17.91 1.01 -1.84	17.08 0.87 -2.95	15.93 0.75 -3.59	16.57 0.38 -10.23	20.90 0.59 -10.96	22.62 0.18 -19.76	25.19 0.27 -20.92	17.90 0.00 -17.89	17.79 1.00 -2.23	23.48 0.81 -9.72	21.37 -0.02 -21.79	25.09 -0.30 -29.79	25.14 0.76 -13.63	23.94 0.95 -9.80	24.64 1.04 -9.56	30.75 1.93 -3.25	28.17 2.00 -0.94	24.48 1.08 -9.87	25.73 1.04 -11.46	24.86 -0.19 -27.36	32.48 -0.08 -33.64	34.99 0.15 -32.78	22.19 1.40 0.00
MONTAUK___DIESEL 23721	19.60 2.49 -0.80	19.50 2.44 -2.00	18.58 2.10 -3.21	17.33 1.84 -3.91	18.04 0.94 -11.13	24.60 1.45 -13.81	24.63 0.42 -21.52	27.43 0.65 -22.79	19.49 0.00 -19.48	22.01 2.47 -4.98	42.25 2.19 -27.12	38.71 -0.07 -39.17	40.57 -0.75 -45.72	40.45 1.85 -27.85	42.03 2.30 -26.54	40.65 2.55 -24.07	47.61 4.71 -17.33	48.53 4.89 -18.42	41.89 2.61 -25.75	28.17 2.46 -12.48	27.08 -0.40 -29.80	35.44 -0.11 -36.64	38.05 0.29 -35.70	24.57 3.04 -0.74
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.69 1.58 -0.80	18.52 1.46 -2.00	17.74 1.27 -3.21	16.60 1.11 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.00 -19.48	18.46 1.48 -2.42	24.82 1.29 -10.59	23.29 -0.05 -23.73	27.57 -0.47 -32.44	26.75 1.16 -14.84	25.29 1.43 -10.67	26.01 1.57 -10.41	31.86 2.75 -3.54	29.07 2.82 -1.02	25.78 1.50 -10.75	27.16 1.45 -12.48	27.23 -0.25 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.60 1.81 0.00
MUNSVILLE_WIND_PWR 323609	18.22 1.66 -0.25	17.16 1.48 -0.62	15.50 1.24 -1.00	13.87 1.07 -1.22	9.97 0.54 -3.47	13.82 0.76 -3.72	9.60 0.21 -6.70	11.40 0.31 -7.10	6.08 0.00 -6.07	16.54 1.23 -0.75	17.28 1.05 -3.30	6.96 -0.04 -7.39	5.32 -0.39 -10.11	16.27 0.90 -4.63	17.59 1.08 -3.32	18.44 1.16 -3.25	28.90 2.23 -1.10	27.82 2.28 -0.32	18.09 1.20 -3.35	18.24 1.11 -3.89	6.77 -0.19 -9.28	10.26 -0.07 -11.41	13.29 0.12 -11.12	21.85 1.07 0.00
N SALMON___HYD 24042	15.74 -0.57 0.00	14.57 -0.49 0.00	13.03 -0.24 0.00	11.35 -0.24 0.00	5.86 -0.11 0.00	9.27 -0.07 0.00	2.65 -0.03 0.00	3.98 -0.02 0.00	0.02 0.01 0.00	14.39 -0.17 0.00	12.81 -0.13 0.00	-0.35 0.05 0.00	-4.16 0.24 0.00	10.26 -0.49 0.00	12.58 -0.61 0.00	13.44 -0.59 0.00	25.02 -0.55 0.00	24.74 -0.49 0.00	13.05 -0.48 0.00	12.68 -0.55 0.00	-2.20 0.12 0.00	-1.00 0.08 0.00	1.98 -0.07 0.00	20.05 -0.74 0.00

N.E_GEN_SANDY PD 24062	24.26 1.30 -6.64	21.13 1.22 -4.86	21.09 1.06 -6.77	20.56 0.92 -8.06	21.94 0.47 -15.51	26.80 0.73 -16.73	28.01 0.20 -25.13	30.90 0.30 -26.61	24.45 0.00 -24.44	24.67 1.14 -8.97	28.16 1.01 -14.21	29.54 -0.03 -29.97	33.66 -0.36 -38.42	32.06 0.88 -20.44	34.89 1.08 -20.62	37.63 1.17 -22.43	43.75 2.06 -16.13	46.83 2.05 -19.55	41.71 1.10 -27.07	42.83 1.08 -28.52	42.67 -0.18 -45.17	53.58 -0.08 -54.74	45.51 0.15 -43.30	38.28 1.41 -16.08
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.52 1.45 -0.77	18.32 1.33 -1.93	17.51 1.15 -3.10	16.36 1.00 -3.77	17.22 0.51 -10.74	21.64 0.79 -11.51	23.68 0.23 -20.76	26.33 0.35 -21.99	18.81 0.01 -18.79	18.19 1.29 -2.34	24.28 1.12 -10.21	22.46 -0.04 -22.90	26.48 -0.41 -31.30	26.09 1.02 -14.32	24.75 1.26 -10.30	25.46 1.38 -10.04	31.41 2.42 -3.42	28.69 2.47 -0.99	25.23 1.33 -10.37	26.55 1.28 -12.04	26.21 -0.22 -28.75	34.17 -0.09 -35.34	36.66 0.17 -34.44	22.43 1.64 0.00
NARROWS_GT1_1 24228	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT1_2 24229	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT1_3 24230	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT1_4 24231	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT1_5 24232	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT1_6 24233	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT1_7 24234	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT1_8 24235	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT2_1 24236	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT2_2 24237	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT2_3 24238	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT2_4 24239	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT2_5 24240	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00

NARROWS_GT2_6 24241	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT2_7 24242	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NARROWS_GT2_8 24243	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.89 1.71 -0.87	18.84 1.59 -2.19	18.15 1.37 -3.52	17.06 1.19 -4.29	18.79 0.62 -12.20	23.39 0.97 -13.08	26.55 0.28 -23.58	29.38 0.41 -24.97	21.36 0.00 -21.35	18.73 1.51 -2.65	25.87 1.32 -11.60	25.57 -0.04 -26.01	30.70 -0.44 -35.55	28.10 1.08 -16.27	26.27 1.39 -11.70	26.96 1.51 -11.41	32.26 2.81 -3.88	29.20 2.85 -1.12	26.86 1.54 -11.78	28.39 1.48 -13.67	30.09 -0.25 -32.65	38.96 -0.10 -40.14	41.37 0.20 -39.12	22.64 1.85 0.00
NEG CAPITAL___MECHNVIL 23645	18.79 1.39 -1.09	19.09 1.28 -2.75	18.78 1.11 -4.41	17.92 0.96 -5.38	21.77 0.51 -15.29	26.56 0.82 -16.39	32.48 0.23 -29.56	35.65 0.35 -31.30	26.77 0.00 -26.76	19.20 1.31 -3.33	28.68 1.20 -14.54	32.17 -0.04 -32.60	39.75 -0.41 -44.56	32.12 0.99 -20.39	29.07 1.22 -14.66	29.63 1.29 -14.30	32.82 2.39 -4.86	29.02 2.38 -1.41	29.56 1.26 -14.77	31.58 1.21 -17.14	38.41 -0.20 -40.93	49.16 -0.08 -50.32	51.26 0.17 -49.04	22.27 1.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.99 -0.41 -0.10	14.87 -0.43 -0.24	13.16 -0.49 -0.39	11.63 -0.42 -0.47	7.11 -0.20 -1.34	10.46 -0.32 -1.44	5.20 -0.08 -2.60	6.61 -0.13 -2.75	2.36 -0.01 -2.35	14.40 -0.45 -0.29	13.79 -0.42 -1.28	2.47 0.00 -2.86	-0.41 0.08 -3.91	12.28 -0.26 -1.79	14.16 -0.31 -1.29	15.00 -0.29 -1.26	25.44 -0.56 -0.43	24.67 -0.68 -0.12	14.49 -0.34 -1.30	14.36 -0.37 -1.50	1.31 0.03 -3.59	3.32 -0.01 -4.41	6.29 -0.06 -4.30	19.83 -0.96 0.00
NEG CENTRAL___DRP 24199	16.63 0.21 -0.10	15.48 0.16 -0.26	13.72 0.04 -0.43	12.12 0.02 -0.52	7.45 0.02 -1.47	10.94 0.02 -1.57	5.54 0.02 -2.84	7.02 0.02 -3.01	2.59 0.00 -2.57	14.98 0.10 -0.32	14.41 0.08 -1.40	2.73 -0.01 -3.13	-0.20 -0.08 -4.28	12.86 0.15 -1.96	14.75 0.16 -1.41	15.63 0.21 -1.37	26.45 0.41 -0.47	25.72 0.36 -0.14	15.16 0.21 -1.42	15.06 0.18 -1.65	1.57 -0.04 -3.93	3.73 -0.03 -4.83	6.76 0.00 -4.71	20.65 -0.14 0.00
NEG CENTRAL___INDECK 23768	16.95 0.50 -0.14	15.79 0.37 -0.35	13.98 0.15 -0.57	12.35 0.08 -0.69	8.00 0.07 -1.96	11.54 0.09 -2.11	6.52 0.04 -3.80	8.06 0.05 -4.02	3.45 -0.01 -3.43	15.24 0.25 -0.43	14.99 0.18 -1.87	3.78 -0.02 -4.19	1.18 -0.14 -5.72	13.62 0.25 -2.62	15.41 0.34 -1.88	16.32 0.44 -1.84	27.04 0.84 -0.62	26.06 0.65 -0.18	15.80 0.37 -1.90	15.72 0.28 -2.20	2.85 -0.09 -5.25	5.30 -0.07 -6.45	8.38 0.04 -6.29	20.63 -0.16 0.00
NEG CENTRAL___SENECA 23627	16.75 0.32 -0.12	15.60 0.24 -0.29	13.83 0.09 -0.47	12.21 0.06 -0.57	7.64 0.04 -1.64	11.15 0.05 -1.76	5.87 0.03 -3.16	7.37 0.03 -3.35	2.88 0.00 -2.86	15.09 0.17 -0.36	14.63 0.13 -1.56	3.08 -0.01 -3.49	0.26 -0.10 -4.77	13.12 0.19 -2.18	14.96 0.21 -1.57	15.87 0.30 -1.53	26.63 0.54 -0.52	25.85 0.48 -0.15	15.40 0.28 -1.58	15.29 0.22 -1.83	2.01 -0.06 -4.38	4.26 -0.04 -5.38	7.30 0.00 -5.25	20.66 -0.13 0.00
NEG CENTRAL___STATE_STREET 24147	16.72 0.31 -0.10	15.57 0.25 -0.26	13.79 0.11 -0.41	12.22 0.14 -0.50	7.46 0.06 -1.43	10.96 0.09 -1.53	5.49 0.04 -2.76	6.96 0.05 -2.92	2.51 0.00 -2.50	15.06 0.19 -0.31	14.45 0.15 -1.36	2.64 -0.02 -3.05	-0.36 -0.11 -4.16	12.89 0.24 -1.91	14.84 0.28 -1.37	15.64 0.27 -1.34	26.61 0.58 -0.45	25.91 0.55 -0.13	15.24 0.33 -1.38	15.14 0.31 -1.60	1.45 -0.06 -3.82	3.60 -0.02 -4.70	6.65 0.02 -4.58	20.88 0.09 0.00
NEG MILLWOOD___DRP 24198	18.81 1.68 -0.82	18.66 1.54 -2.06	17.90 1.33 -3.31	16.78 1.16 -4.03	18.03 0.59 -11.47	22.56 0.92 -12.30	25.13 0.27 -22.17	27.88 0.41 -23.48	20.09 0.00 -20.07	18.62 1.56 -2.50	25.21 1.36 -10.91	24.01 -0.05 -24.45	28.53 -0.49 -33.42	27.25 1.21 -15.29	25.67 1.49 -11.00	26.39 1.62 -10.73	32.13 2.91 -3.65	29.24 2.96 -1.06	26.20 1.59 -11.08	27.62 1.52 -12.85	28.12 -0.26 -30.70	36.56 -0.10 -37.74	39.03 0.20 -36.78	22.69 1.90 0.00
NEG NORTH_FLCN_SEA 23793	15.58 -0.72 0.00	14.47 -0.60 0.00	12.93 -0.33 0.00	11.28 -0.31 0.00	5.83 -0.14 0.00	9.20 -0.14 0.00	2.62 -0.06 0.00	3.93 -0.07 0.00	0.03 0.02 0.00	13.90 -0.67 0.00	12.36 -0.58 0.00	-0.32 0.07 0.00	-3.97 0.44 0.00	9.79 -0.96 0.00	12.03 -1.15 0.00	12.86 -1.17 0.00	24.50 -1.07 0.00	24.63 -0.59 0.00	12.93 -0.61 0.00	12.51 -0.73 0.00	-2.17 0.15 0.00	-0.98 0.10 0.00	1.94 -0.11 0.00	19.71 -1.09 0.00
NEG NORTH_KES_CHATEGAY 23792	15.40 -0.90 0.00	14.29 -0.77 0.00	12.77 -0.49 0.00	11.14 -0.45 0.00	5.76 -0.21 0.00	9.13 -0.21 0.00	2.61 -0.07 0.00	3.91 -0.08 0.00	0.02 0.01 0.00	14.09 -0.48 0.00	12.53 -0.41 0.00	-0.33 0.07 0.00	-4.04 0.37 0.00	9.99 -0.76 0.00	12.26 -0.92 0.00	13.09 -0.95 0.00	24.52 -1.05 0.00	24.29 -0.94 0.00	12.75 -0.78 0.00	12.37 -0.87 0.00	-2.14 0.17 0.00	-0.98 0.10 0.00	1.93 -0.13 0.00	19.60 -1.19 0.00
NEG NORTH___ALICE_FALLS 23915	15.70 -0.61 0.00	14.56 -0.50 0.00	13.01 -0.25 0.00	11.35 -0.24 0.00	5.87 -0.10 0.00	9.28 -0.06 0.00	2.65 -0.03 0.00	3.97 -0.02 0.00	0.03 0.01 0.00	14.17 -0.39 0.00	12.61 -0.33 0.00	-0.33 0.07 0.00	-4.06 0.35 0.00	10.01 -0.74 0.00	12.29 -0.89 0.00	13.14 -0.90 0.00	24.85 -0.72 0.00	24.85 -0.38 0.00	13.04 -0.49 0.00	12.62 -0.61 0.00	-2.19 0.13 0.00	-0.99 0.09 0.00	1.96 -0.10 0.00	19.82 -0.97 0.00
NEG NORTH___LWR_SARANAC 23913	15.70 -0.61 0.00	14.56 -0.50 0.00	13.01 -0.25 0.00	11.35 -0.24 0.00	5.87 -0.10 0.00	9.28 -0.06 0.00	2.65 -0.03 0.00	3.97 -0.02 0.00	0.03 0.01 0.00	14.17 -0.39 0.00	12.61 -0.33 0.00	-0.33 0.07 0.00	-4.06 0.35 0.00	10.01 -0.74 0.00	12.29 -0.89 0.00	13.14 -0.90 0.00	24.85 -0.72 0.00	24.85 -0.38 0.00	13.04 -0.49 0.00	12.62 -0.61 0.00	-2.19 0.13 0.00	-0.99 0.09 0.00	1.96 -0.10 0.00	19.82 -0.97 0.00

NEG NORTH___PLATTSBURG 23628	15.70 -0.61 0.00	14.56 -0.50 0.00	13.01 -0.25 0.00	11.35 -0.24 0.00	5.87 -0.10 0.00	9.28 -0.06 0.00	2.65 -0.03 0.00	3.97 -0.02 0.00	0.03 0.01 0.00	14.17 -0.39 0.00	12.61 -0.33 0.00	-0.33 0.07 0.00	-4.06 0.35 0.00	10.01 -0.74 0.00	12.29 -0.89 0.00	13.14 -0.90 0.00	24.85 -0.72 0.00	24.85 -0.38 0.00	13.04 -0.49 0.00	12.62 -0.61 0.00	-2.19 0.13 0.00	-0.99 0.09 0.00	1.96 -0.10 0.00	19.82 -0.97 0.00
NEG WEST_LEA_LOCKPORT 23791	15.61 -0.82 -0.12	14.54 -0.83 -0.31	12.83 -0.94 -0.50	11.36 -0.83 -0.61	7.30 -0.39 -1.73	10.53 -0.66 -1.85	5.85 -0.17 -3.34	7.23 -0.30 -3.54	3.03 -0.01 -3.03	13.84 -1.10 -0.38	13.53 -1.06 -1.64	3.31 0.01 -3.69	0.86 0.23 -5.04	12.37 -0.68 -2.31	14.03 -0.81 -1.66	14.86 -0.80 -1.62	24.54 -1.59 -0.55	23.49 -1.90 -0.16	14.25 -0.96 -1.67	14.16 -1.01 -1.94	2.41 0.09 -4.63	4.57 -0.04 -5.69	7.49 -0.10 -5.54	18.92 -1.87 0.00
NEG WEST___LANCASTR 23811	16.47 0.02 -0.14	15.36 -0.06 -0.36	13.58 -0.26 -0.58	12.02 -0.27 -0.71	7.87 -0.12 -2.02	11.27 -0.24 -2.17	6.54 -0.06 -3.91	8.01 -0.13 -4.14	3.55 -0.01 -3.54	14.59 -0.42 -0.44	14.44 -0.43 -1.93	3.92 -0.01 -4.32	1.52 0.02 -5.90	13.30 -0.14 -2.70	14.97 -0.16 -1.94	15.85 -0.08 -1.89	25.97 -0.25 -0.64	24.93 -0.49 -0.19	15.27 -0.21 -1.96	15.21 -0.29 -2.27	3.10 -0.01 -5.42	5.52 -0.06 -6.66	8.50 -0.04 -6.49	19.99 -0.80 0.00
NEG_PENN_ALLEGHNY 23528	17.05 0.49 -0.26	16.13 0.42 -0.65	14.60 0.29 -1.05	13.10 0.24 -1.27	9.72 0.12 -3.63	13.42 0.18 -3.89	9.76 0.06 -7.02	11.50 0.07 -7.43	6.37 0.00 -6.35	15.68 0.33 -0.79	16.66 0.27 -3.45	7.33 -0.02 -7.74	6.04 -0.14 -10.58	15.90 0.32 -4.84	17.05 0.38 -3.48	17.87 0.44 -3.40	27.51 0.79 -1.16	26.29 0.73 -0.33	17.45 0.41 -3.51	17.67 0.37 -4.07	7.33 -0.07 -9.71	10.82 -0.04 -11.94	13.73 0.03 -11.64	21.03 0.24 0.00
NEG___GEN_MONROE 24207	16.21 -0.20 -0.10	15.05 -0.27 -0.25	13.30 -0.37 -0.41	11.75 -0.33 -0.50	7.24 -0.14 -1.41	10.63 -0.23 -1.52	5.37 -0.05 -2.73	6.79 -0.09 -2.90	2.48 -0.01 -2.47	14.57 -0.30 -0.31	13.98 -0.30 -1.35	2.62 0.00 -3.01	-0.26 0.02 -4.12	12.50 -0.13 -1.89	14.40 -0.14 -1.36	15.25 -0.10 -1.32	25.79 -0.23 -0.45	24.90 -0.46 -0.13	14.67 -0.22 -1.36	14.53 -0.28 -1.58	1.46 0.00 -3.78	3.51 -0.05 -4.64	6.54 -0.03 -4.52	19.92 -0.86 0.00
NEPA___ENERGY 23901	16.54 0.08 -0.15	15.42 0.00 -0.37	13.64 -0.21 -0.59	12.06 -0.24 -0.72	7.90 -0.11 -2.04	11.31 -0.22 -2.18	6.57 -0.05 -3.94	8.04 -0.12 -4.17	3.57 0.00 -3.56	14.61 -0.40 -0.44	14.48 -0.40 -1.94	3.94 -0.01 -4.34	1.54 0.01 -5.94	13.34 -0.12 -2.72	15.00 -0.14 -1.95	15.88 -0.06 -1.91	26.00 -0.22 -0.65	24.95 -0.47 -0.19	15.30 -0.20 -1.97	15.24 -0.28 -2.29	3.14 -0.01 -5.46	5.57 -0.06 -6.71	8.55 -0.04 -6.54	20.07 -0.72 0.00
NEVERSINK___HYD 23608	18.37 1.34 -0.72	18.08 1.22 -1.81	17.22 1.05 -2.90	16.03 0.91 -3.54	16.50 0.47 -10.07	20.86 0.72 -10.79	22.36 0.22 -19.46	24.92 0.33 -20.60	17.63 0.00 -17.61	17.99 1.24 -2.19	23.59 1.07 -9.57	21.03 -0.03 -21.46	24.55 -0.38 -29.33	25.12 0.96 -13.42	24.00 1.16 -9.65	24.75 1.30 -9.41	31.13 2.36 -3.20	28.55 2.40 -0.93	24.55 1.29 -9.72	25.76 1.24 -11.28	24.41 -0.21 -26.94	31.96 -0.08 -33.12	34.49 0.16 -32.28	22.29 1.50 0.00
NEWTON___FALLS_HYD 23847	16.02 -0.28 0.00	14.77 -0.29 0.00	13.13 -0.13 0.00	11.42 -0.16 0.00	5.85 -0.12 0.00	9.17 -0.17 0.00	2.63 -0.05 0.00	3.93 -0.06 0.00	0.02 0.00 0.00	14.33 -0.23 0.00	12.73 -0.21 0.00	-0.38 0.01 0.00	-4.28 0.13 0.00	10.43 -0.31 0.00	12.82 -0.37 0.00	13.68 -0.35 0.00	25.00 -0.57 0.00	24.70 -0.53 0.00	13.21 -0.32 0.00	12.89 -0.34 0.00	-2.24 0.07 0.00	-1.04 0.04 0.00	2.01 -0.05 0.00	20.31 -0.48 0.00
NIAGARA_115E_LBMP 323715	15.29 -1.14 -0.13	14.25 -1.12 -0.32	12.59 -1.19 -0.51	11.16 -1.04 -0.62	7.23 -0.51 -1.77	10.40 -0.84 -1.90	5.87 -0.22 -3.42	7.23 -0.38 -3.62	3.10 -0.01 -3.10	13.55 -1.39 -0.39	13.29 -1.33 -1.68	3.40 0.02 -3.77	1.07 0.32 -5.16	12.19 -0.91 -2.36	13.79 -1.09 -1.70	14.60 -1.09 -1.66	24.00 -2.13 -0.56	22.92 -2.46 -0.16	13.99 -1.25 -1.71	13.92 -1.29 -1.98	2.56 0.14 -4.74	4.73 -0.01 -5.82	7.60 -0.13 -5.67	18.54 -2.25 0.00
NIAGARA_115W_LBMP 323714	15.16 -1.28 -0.13	14.13 -1.24 -0.32	12.49 -1.28 -0.51	11.08 -1.13 -0.62	7.18 -0.55 -1.76	10.32 -0.91 -1.89	5.85 -0.25 -3.41	7.20 -0.41 -3.61	3.09 -0.01 -3.09	13.44 -1.51 -0.38	13.20 -1.42 -1.68	3.39 0.02 -3.76	1.09 0.36 -5.14	12.11 -0.99 -2.35	13.69 -1.19 -1.69	14.48 -1.20 -1.65	23.77 -2.36 -0.56	22.70 -2.69 -0.16	13.87 -1.37 -1.70	13.80 -1.41 -1.98	2.57 0.16 -4.72	4.72 -0.01 -5.81	7.56 -0.15 -5.66	18.39 -2.40 0.00
NIAGARA_230_LBMP 323716	15.44 -1.00 -0.12	14.38 -0.99 -0.31	12.69 -1.07 -0.50	11.25 -0.94 -0.61	7.26 -0.45 -1.75	10.46 -0.76 -1.87	5.85 -0.20 -3.37	7.21 -0.35 -3.57	3.05 -0.01 -3.05	13.68 -1.26 -0.38	13.41 -1.19 -1.66	3.34 0.02 -3.72	0.95 0.28 -5.08	12.28 -0.79 -2.32	13.91 -0.95 -1.67	14.72 -0.95 -1.63	24.24 -1.89 -0.55	23.19 -2.20 -0.16	14.10 -1.12 -1.69	14.02 -1.17 -1.96	2.47 0.12 -4.67	4.62 -0.03 -5.74	7.51 -0.14 -5.59	18.73 -2.06 0.00
NIAGARA___ 23760	15.32 -1.11 -0.13	14.28 -1.10 -0.32	12.61 -1.16 -0.51	11.17 -1.03 -0.62	7.22 -0.51 -1.76	10.39 -0.84 -1.89	5.86 -0.23 -3.41	7.22 -0.38 -3.61	3.09 -0.01 -3.08	13.58 -1.36 -0.38	13.31 -1.30 -1.67	3.38 0.02 -3.75	1.05 0.33 -5.14	12.20 -0.89 -2.34	13.81 -1.06 -1.69	14.62 -1.06 -1.64	24.06 -2.08 -0.56	23.00 -2.39 -0.16	14.01 -1.22 -1.70	13.95 -1.26 -1.97	2.55 0.15 -4.71	4.73 0.00 -5.80	7.59 -0.12 -5.66	18.59 -2.20 0.00
NINE_MILE_1 23575	16.00 -0.36 -0.05	14.84 -0.34 -0.13	13.14 -0.33 -0.20	11.55 -0.28 -0.25	6.53 -0.14 -0.71	9.88 -0.23 -0.76	3.99 -0.06 -1.37	5.35 -0.10 -1.45	1.25 0.00 -1.24	14.37 -0.35 -0.15	13.30 -0.32 -0.67	1.12 0.01 -1.51	-2.26 0.09 -2.07	11.47 -0.23 -0.94	13.58 -0.28 -0.68	14.41 -0.29 -0.66	25.26 -0.53 -0.23	24.74 -0.55 -0.07	13.93 -0.28 -0.69	13.76 -0.27 -0.79	-0.38 0.04 -1.90	1.26 0.01 -2.33	4.28 -0.05 -2.27	20.21 -0.58 0.00
NINE_MILE_2 23744	16.00 -0.36 -0.05	14.84 -0.34 -0.13	13.14 -0.33 -0.20	11.55 -0.28 -0.25	6.53 -0.14 -0.71	9.88 -0.22 -0.76	3.99 -0.06 -1.37	5.35 -0.10 -1.45	1.25 0.00 -1.24	14.37 -0.35 -0.15	13.30 -0.32 -0.67	1.12 0.01 -1.51	-2.26 0.09 -2.06	11.47 -0.23 -0.94	13.59 -0.28 -0.68	14.41 -0.29 -0.66	25.27 -0.53 -0.23	24.74 -0.55 -0.07	13.93 -0.28 -0.68	13.76 -0.26 -0.79	-0.39 0.04 -1.89	1.26 0.01 -2.33	4.27 -0.05 -2.27	20.21 -0.58 0.00
NM_CAPITAL___DRP 24208	18.43 1.08 -1.04	18.73 1.06 -2.61	18.38 0.91 -4.20	17.50 0.80 -5.12	20.95 0.42 -14.56	25.60 0.65 -15.61	31.01 0.18 -28.14	34.05 0.25 -29.80	25.49 0.00 -25.47	18.53 0.80 -3.17	27.55 0.76 -13.85	30.63 -0.02 -31.04	37.77 -0.25 -42.43	30.79 0.62 -19.42	27.94 0.79 -13.96	28.49 0.84 -13.62	31.70 1.50 -4.63	28.05 1.48 -1.34	28.40 0.80 -14.06	30.32 0.77 -16.32	36.52 -0.13 -38.97	46.78 -0.05 -47.91	48.85 0.10 -46.69	21.84 1.05 0.00

NM_CENTRAL___DRP 24181	16.42 0.04 -0.07	15.26 0.02 -0.17	13.51 -0.03 -0.28	11.90 -0.02 -0.34	6.93 0.00 -0.97	10.37 -0.01 -1.04	4.57 0.00 -1.88	5.98 0.00 -1.99	1.72 0.00 -1.70	14.80 0.03 -0.21	13.88 0.01 -0.92	1.67 0.00 -2.07	-1.61 -0.04 -2.83	12.11 0.07 -1.30	14.19 0.08 -0.93	15.05 0.10 -0.91	26.05 0.17 -0.31	25.45 0.13 -0.09	14.56 0.09 -0.94	14.40 0.08 -1.09	0.26 -0.02 -2.60	2.10 -0.01 -3.19	5.17 0.00 -3.12	20.64 -0.15 0.00
NM_FRONTIER___DRP 24179	15.16 -1.28 -0.13	14.13 -1.24 -0.32	12.49 -1.28 -0.51	11.08 -1.13 -0.62	7.18 -0.55 -1.76	10.32 -0.91 -1.89	5.85 -0.25 -3.41	7.20 -0.41 -3.61	3.09 -0.01 -3.09	13.44 -1.51 -0.38	13.20 -1.42 -1.68	3.39 0.02 -3.76	1.09 0.36 -5.14	12.11 -0.99 -2.35	13.69 -1.19 -1.69	14.48 -1.20 -1.65	23.77 -2.36 -0.56	22.70 -2.69 -0.16	13.87 -1.37 -1.70	13.80 -1.41 -1.98	2.57 0.16 -4.72	4.72 -0.01 -5.81	7.56 -0.15 -5.66	18.39 -2.40 0.00
NM_ST_REGIS___HYD 24053	15.57 -0.74 0.00	14.35 -0.71 0.00	12.88 -0.38 0.00	11.20 -0.39 0.00	5.74 -0.23 0.00	9.04 -0.30 0.00	2.59 -0.09 0.00	3.88 -0.12 0.00	0.02 0.00 0.00	14.11 -0.46 0.00	12.54 -0.40 0.00	-0.36 0.04 0.00	-4.15 0.26 0.00	10.15 -0.59 0.00	12.47 -0.72 0.00	13.33 -0.71 0.00	24.48 -1.09 0.00	24.20 -1.02 0.00	12.86 -0.67 0.00	12.55 -0.68 0.00	-2.18 0.14 0.00	-1.01 0.07 0.00	1.98 -0.07 0.00	20.11 -0.68 0.00
NORTHPORT___1 23551	18.58 1.48 -0.80	18.59 1.54 -2.00	17.83 1.35 -3.21	16.67 1.17 -3.91	17.70 0.59 -11.13	24.06 0.91 -13.81	24.46 0.25 -21.52	27.17 0.39 -22.79	19.50 0.00 -19.48	19.96 1.44 -3.95	41.37 1.31 -27.12	38.73 -0.05 -39.17	40.84 -0.47 -45.72	39.76 1.16 -27.85	39.92 1.42 -25.31	39.06 1.55 -23.47	45.62 2.72 -17.33	44.99 2.77 -16.99	33.88 1.47 -18.88	27.08 1.37 -12.48	27.27 -0.21 -29.80	35.51 -0.04 -36.64	37.89 0.14 -35.70	22.95 1.76 -0.40
NORTHPORT___2 23552	18.58 1.48 -0.80	18.59 1.54 -2.00	17.83 1.35 -3.21	16.67 1.17 -3.91	17.70 0.59 -11.13	24.06 0.91 -13.81	24.46 0.25 -21.52	27.17 0.39 -22.79	19.50 0.00 -19.48	20.99 1.44 -4.98	41.37 1.31 -27.12	38.73 -0.05 -39.17	40.84 -0.47 -45.72	39.76 1.16 -27.85	41.15 1.42 -26.54	39.66 1.55 -24.07	45.62 2.72 -17.33	46.42 2.77 -18.42	40.75 1.47 -25.75	27.08 1.37 -12.48	27.27 -0.21 -29.80	35.51 -0.04 -36.64	37.89 0.14 -35.70	23.29 1.76 -0.74
NORTHPORT___3 23553	18.53 1.43 -0.80	18.51 1.45 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.67 0.56 -11.13	24.01 0.86 -13.81	24.44 0.23 -21.52	27.15 0.36 -22.79	19.50 0.00 -19.48	20.89 1.35 -4.98	41.26 1.20 -27.12	38.74 -0.04 -39.17	40.88 -0.44 -45.72	39.68 1.09 -27.85	41.06 1.34 -26.54	39.53 1.43 -24.07	45.38 2.48 -17.33	46.15 2.51 -18.42	40.61 1.33 -25.75	26.95 1.24 -12.48	27.29 -0.19 -29.80	35.52 -0.03 -36.64	37.90 0.14 -35.70	23.17 1.64 -0.74
NORTHPORT___4 23650	18.53 1.43 -0.80	18.51 1.45 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.67 0.56 -11.13	24.01 0.86 -13.81	24.44 0.23 -21.52	27.15 0.36 -22.79	19.50 0.00 -19.48	20.89 1.35 -4.98	41.26 1.20 -27.12	38.74 -0.04 -39.17	40.88 -0.44 -45.72	39.68 1.09 -27.85	41.06 1.34 -26.54	39.53 1.43 -24.07	45.38 2.48 -17.33	46.15 2.51 -18.42	40.61 1.33 -25.75	26.95 1.24 -12.48	27.29 -0.19 -29.80	35.52 -0.03 -36.64	37.90 0.14 -35.70	23.17 1.64 -0.74
NORTHPORT___IC 23718	18.58 1.48 -0.80	18.59 1.54 -2.00	17.83 1.35 -3.21	16.67 1.17 -3.91	17.70 0.59 -11.13	24.06 0.91 -13.81	24.46 0.25 -21.52	27.17 0.39 -22.79	19.50 0.00 -19.48	19.96 1.44 -3.95	41.37 1.31 -27.12	38.73 -0.05 -39.17	40.84 -0.47 -45.72	39.76 1.16 -27.85	39.92 1.42 -25.31	39.06 1.55 -23.47	45.62 2.72 -17.33	44.99 2.77 -16.99	33.88 1.47 -18.88	27.08 1.37 -12.48	27.27 -0.21 -29.80	35.51 -0.04 -36.64	37.89 0.14 -35.70	22.95 1.76 -0.40
NPX_GEN_1385_PROXY 323591	18.11 1.00 -0.80	18.24 1.18 -2.00	17.63 1.16 -3.21	16.50 1.00 -3.91	17.61 0.51 -11.13	23.93 0.77 -13.81	24.42 0.22 -21.52	27.16 0.38 -22.79	19.49 0.00 -19.48	19.73 1.22 -3.95	41.28 1.22 -27.12	38.74 -0.04 -39.17	40.91 -0.40 -45.72	39.51 0.91 -27.85	39.56 1.06 -25.31	38.78 1.27 -23.47	45.62 2.72 -17.33	44.98 2.76 -16.99	33.78 1.37 -18.88	26.91 1.19 -12.48	27.29 -0.19 -29.80	35.53 -0.02 -36.64	37.86 0.10 -35.70	22.49 1.30 -0.40
NPX_GEN_CSC 323557	18.90 1.80 -0.80	18.88 1.82 -2.00	18.06 1.58 -3.21	16.87 1.37 -3.91	17.79 0.69 -11.13	24.21 1.06 -13.81	24.51 0.30 -21.52	27.25 0.46 -22.79	19.50 0.00 -19.48	21.32 1.78 -4.98	41.63 1.57 -27.12	38.73 -0.05 -39.17	40.77 -0.54 -45.72	39.94 1.35 -27.85	41.41 1.69 -26.54	39.98 1.87 -24.07	46.28 3.37 -17.33	47.13 3.48 -18.42	41.14 1.85 -25.75	27.46 1.74 -12.48	27.20 -0.28 -29.80	35.49 -0.06 -36.64	37.95 0.19 -35.70	23.76 2.23 -0.74
NSINS_S_GLNS_FALLS 23858	18.70 1.29 -1.11	18.99 1.16 -2.77	18.70 0.99 -4.45	17.87 0.86 -5.42	21.87 0.46 -15.44	26.67 0.78 -16.55	32.74 0.22 -29.84	35.93 0.35 -31.60	27.02 0.00 -27.01	19.26 1.34 -3.36	28.87 1.24 -14.68	32.47 -0.04 -32.90	40.15 -0.43 -44.98	32.35 1.02 -20.58	29.20 1.22 -14.80	29.71 1.24 -14.44	32.83 2.35 -4.91	29.00 2.35 -1.42	29.65 1.21 -14.91	31.68 1.14 -17.30	38.81 -0.18 -41.31	49.63 -0.08 -50.79	51.71 0.16 -49.50	22.03 1.24 0.00
NUCOR_STEEL___DRP 24197	16.69 0.28 -0.10	15.55 0.24 -0.24	13.75 0.10 -0.39	12.19 0.13 -0.48	7.39 0.05 -1.37	10.88 0.08 -1.47	5.37 0.04 -2.64	6.83 0.04 -2.80	2.41 0.00 -2.39	15.03 0.17 -0.30	14.37 0.13 -1.30	2.51 -0.01 -2.91	-0.53 -0.11 -3.99	12.80 0.23 -1.82	14.76 0.27 -1.31	15.56 0.24 -1.28	26.55 0.54 -0.44	25.87 0.52 -0.13	15.15 0.30 -1.32	15.05 0.28 -1.53	1.29 -0.05 -3.66	3.40 -0.02 -4.50	6.46 0.02 -4.39	20.86 0.07 0.00
NYISO_LBMP_REFERENCE 24008	16.31 0.00 0.00	15.06 0.00 0.00	13.26 0.00 0.00	11.58 0.00 0.00	5.97 0.00 0.00	9.34 0.00 0.00	2.68 0.00 0.00	3.99 0.00 0.00	0.02 0.00 0.00	14.56 0.00 0.00	12.94 0.00 0.00	-0.40 0.00 0.00	-4.41 0.00 0.00	10.75 0.00 0.00	13.19 0.00 0.00	14.04 0.00 0.00	25.57 0.00 0.00	25.23 0.00 0.00	13.53 0.00 0.00	13.23 0.00 0.00	-2.32 0.00 0.00	-1.08 0.00 0.00	2.05 0.00 0.00	20.79 0.00 0.00
NYPA_BRENTWD____GT 24164	18.83 1.73 -0.80	18.80 1.74 -2.00	17.99 1.52 -3.21	16.81 1.31 -3.91	17.77 0.67 -11.13	24.18 1.03 -13.81	24.49 0.29 -21.52	27.23 0.45 -22.79	19.49 0.00 -19.48	21.23 1.68 -4.98	41.57 1.51 -27.12	38.73 -0.05 -39.17	40.78 -0.54 -45.72	39.92 1.32 -27.85	41.36 1.64 -26.54	39.90 1.79 -24.07	46.02 3.12 -17.33	46.91 3.27 -18.42	41.03 1.74 -25.75	27.34 1.63 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.93 0.18 -35.70	23.61 2.09 -0.74
NYPA_GOWANUS____GT5 24156	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00

NYPA_GOWANUS____GT6 24157	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NYPA_HARLEM__RVR_GT1 24160	18.71 1.60 -0.80	18.54 1.49 -2.00	17.76 1.29 -3.21	16.62 1.12 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.49 1.51 -2.42	24.85 1.32 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.32 1.46 -10.67	26.06 1.61 -10.41	31.91 2.80 -3.54	29.12 2.87 -1.02	25.81 1.53 -10.75	27.20 1.48 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
NYPA_HARLEM__RVR_GT2 24161	18.71 1.60 -0.80	18.54 1.49 -2.00	17.76 1.29 -3.21	16.62 1.12 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.49 1.51 -2.42	24.85 1.32 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.32 1.46 -10.67	26.06 1.61 -10.41	31.91 2.80 -3.54	29.12 2.87 -1.02	25.81 1.53 -10.75	27.20 1.48 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
NYPA_KENT____GT 24152	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.32 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.46 0.26 -21.52	27.18 0.41 -22.79	19.50 0.01 -19.48	18.52 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.21 -14.84	25.35 1.49 -10.67	26.09 1.64 -10.41	31.98 2.87 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NYPA_POUCH1____GT 24155	18.70 1.59 -0.80	18.53 1.47 -2.00	17.76 1.28 -3.21	16.62 1.12 -3.91	17.67 0.57 -11.13	22.14 0.87 -11.94	24.46 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.46 1.47 -2.42	24.82 1.29 -10.59	23.29 -0.04 -23.73	27.57 -0.46 -32.44	26.75 1.16 -14.84	25.29 1.43 -10.67	26.03 1.58 -10.41	31.86 2.75 -3.54	29.09 2.84 -1.02	25.80 1.52 -10.75	27.18 1.47 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.61 1.83 0.00
NYPA_VERNON____GT2 24162	18.75 1.64 -0.80	18.57 1.52 -2.00	17.79 1.32 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.46 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.53 1.55 -2.42	24.88 1.35 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.81 1.21 -14.84	25.36 1.50 -10.67	26.09 1.64 -10.41	31.99 2.88 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.51 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NYPA_VERNON____GT3 24163	18.75 1.64 -0.80	18.57 1.52 -2.00	17.79 1.32 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.46 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.53 1.55 -2.42	24.88 1.35 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.81 1.21 -14.84	25.36 1.50 -10.67	26.09 1.64 -10.41	31.99 2.88 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.51 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
NYPA__ASTORIA_CC1 323568	18.73 1.62 -0.80	18.55 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.16 2.91 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
NYPA__ASTORIA_CC2 323569	18.73 1.62 -0.80	18.55 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.57 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.07 1.62 -10.41	31.95 2.84 -3.54	29.16 2.91 -1.02	25.83 1.55 -10.75	27.21 1.50 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
NYPA__HOLTSVILL 23794	18.77 1.66 -0.80	18.75 1.69 -2.00	17.95 1.48 -3.21	16.77 1.28 -3.91	17.75 0.64 -11.13	24.13 0.98 -13.81	24.48 0.28 -21.52	27.21 0.43 -22.79	19.49 0.00 -19.48	21.17 1.62 -4.98	41.50 1.44 -27.12	38.73 -0.05 -39.17	40.81 -0.51 -45.72	39.84 1.25 -27.85	41.28 1.55 -26.54	39.82 1.71 -24.07	45.96 3.06 -17.33	46.78 3.13 -18.42	40.96 1.67 -25.75	27.28 1.57 -12.48	27.24 -0.25 -29.80	35.50 -0.05 -36.64	37.92 0.17 -35.70	23.58 2.04 -0.74
NYPA____HELLGATE_GT1 24158	18.71 1.60 -0.80	18.54 1.49 -2.00	17.76 1.29 -3.21	16.62 1.12 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.49 1.51 -2.42	24.85 1.32 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.32 1.46 -10.67	26.06 1.61 -10.41	31.91 2.80 -3.54	29.12 2.87 -1.02	25.81 1.53 -10.75	27.20 1.48 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
NYPA____HELLGATE_GT2 24159	18.71 1.60 -0.80	18.54 1.49 -2.00	17.76 1.29 -3.21	16.62 1.12 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.49 1.51 -2.42	24.85 1.32 -10.59	23.29 -0.04 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.32 1.46 -10.67	26.06 1.61 -10.41	31.91 2.80 -3.54	29.12 2.87 -1.02	25.81 1.53 -10.75	27.20 1.48 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.65 1.86 0.00
NYS_BARGE__HYD 23848	15.61 -0.82 -0.12	14.54 -0.83 -0.31	12.82 -0.93 -0.49	11.36 -0.83 -0.60	7.29 -0.39 -1.72	10.52 -0.66 -1.84	5.82 -0.17 -3.32	7.20 -0.30 -3.51	3.00 -0.01 -3.00	13.85 -1.09 -0.37	13.53 -1.04 -1.63	3.27 0.01 -3.66	0.82 0.22 -5.00	12.36 -0.67 -2.28	14.03 -0.80 -1.64	14.86 -0.78 -1.60	24.56 -1.56 -0.55	23.51 -1.87 -0.16	14.25 -0.94 -1.65	14.16 -1.00 -1.92	2.37 0.09 -4.59	4.52 -0.04 -5.64	7.45 -0.10 -5.50	18.93 -1.86 0.00
OAK ORCHARD__HYD 24046	16.14 -0.27 -0.10	14.99 -0.32 -0.25	13.26 -0.41 -0.40	11.71 -0.36 -0.49	7.21 -0.16 -1.40	10.58 -0.26 -1.50	5.33 -0.06 -2.70	6.75 -0.11 -2.86	2.45 -0.01 -2.45	14.51 -0.36 -0.31	13.92 -0.35 -1.33	2.59 0.00 -2.98	-0.28 0.04 -4.08	12.43 -0.18 -1.87	14.32 -0.20 -1.34	15.17 -0.17 -1.31	25.66 -0.36 -0.45	24.78 -0.57 -0.13	14.59 -0.29 -1.35	14.46 -0.34 -1.56	1.43 0.02 -3.73	3.47 -0.04 -4.59	6.48 -0.05 -4.47	19.87 -0.92 0.00
OCC_CHEM__DRP 24175	15.22 -1.21 -0.13	14.19 -1.18 -0.32	12.53 -1.24 -0.51	11.12 -1.09 -0.62	7.21 -0.52 -1.77	10.36 -0.88 -1.89	5.86 -0.24 -3.41	7.22 -0.40 -3.62	3.10 -0.01 -3.09	13.49 -1.46 -0.38	13.25 -1.37 -1.68	3.40 0.02 -3.77	1.08 0.34 -5.15	12.16 -0.95 -2.36	13.74 -1.14 -1.70	14.54 -1.15 -1.65	23.88 -2.26 -0.56	22.80 -2.59 -0.16	13.92 -1.32 -1.71	13.85 -1.36 -1.98	2.57 0.15 -4.73	4.72 -0.02 -5.81	7.58 -0.14 -5.66	18.46 -2.33 0.00

OH_GEN_PROXY 24063	15.49 -0.94 -0.12	14.43 -0.94 -0.31	12.74 -1.03 -0.50	11.29 -0.91 -0.61	7.28 -0.43 -1.75	10.49 -0.73 -1.88	5.87 -0.20 -3.38	7.24 -0.34 -3.58	3.07 -0.01 -3.06	13.74 -1.21 -0.38	13.47 -1.14 -1.67	3.35 0.02 -3.73	0.96 0.26 -5.10	12.33 -0.75 -2.33	13.96 -0.90 -1.68	14.78 -0.89 -1.64	24.35 -1.78 -0.56	23.30 -2.09 -0.16	14.16 -1.07 -1.69	14.09 -1.11 -1.96	2.48 0.11 -4.69	4.65 -0.03 -5.76	7.53 -0.13 -5.61	18.80 -1.98 0.00
OLIN_CORP_DRP 24177	15.36 -1.08 -0.13	14.31 -1.06 -0.32	12.64 -1.13 -0.51	11.21 -1.00 -0.63	7.27 -0.48 -1.78	10.45 -0.80 -1.91	5.91 -0.21 -3.45	7.28 -0.37 -3.65	3.13 -0.01 -3.12	13.62 -1.34 -0.39	13.36 -1.28 -1.70	3.43 0.02 -3.80	1.09 0.30 -5.19	12.26 -0.86 -2.38	13.86 -1.04 -1.71	14.67 -1.03 -1.67	24.12 -2.02 -0.57	23.04 -2.35 -0.16	14.06 -1.19 -1.72	13.99 -1.24 -2.00	2.59 0.13 -4.77	4.77 -0.02 -5.87	7.64 -0.13 -5.72	18.63 -2.16 0.00
OLIN_CORP_DSASP 323712	15.22 -1.21 -0.13	14.19 -1.18 -0.32	12.53 -1.24 -0.51	11.12 -1.09 -0.62	7.21 -0.52 -1.77	10.36 -0.88 -1.89	5.86 -0.24 -3.41	7.22 -0.40 -3.62	3.10 -0.01 -3.09	13.49 -1.46 -0.38	13.25 -1.37 -1.68	3.40 0.02 -3.77	1.08 0.34 -5.15	12.16 -0.95 -2.36	13.74 -1.14 -1.70	14.54 -1.15 -1.65	23.88 -2.26 -0.56	22.80 -2.59 -0.16	13.92 -1.32 -1.71	13.85 -1.36 -1.98	2.57 0.15 -4.73	4.72 -0.02 -5.81	7.58 -0.14 -5.66	18.46 -2.33 0.00
ONEIDA_HERK_LFGE 323681	16.83 0.52 0.00	15.54 0.48 0.00	13.68 0.41 0.00	11.93 0.35 0.00	6.14 0.17 0.00	9.62 0.27 0.00	2.77 0.09 0.00	4.12 0.12 0.00	0.02 0.00 0.00	15.06 0.49 0.00	13.36 0.42 0.00	-0.41 -0.01 0.00	-4.55 -0.14 0.00	11.08 0.34 0.00	13.60 0.42 0.00	14.49 0.45 0.00	26.41 0.84 0.00	26.06 0.83 0.00	13.97 0.44 0.00	13.64 0.40 0.00	-2.38 -0.06 0.00	-1.10 -0.02 0.00	2.10 0.04 0.00	21.11 0.32 0.00
ONONDAGA_REF_OCCRA 23987	16.56 0.17 -0.09	15.41 0.13 -0.22	13.68 0.07 -0.35	12.07 0.06 -0.43	7.22 0.04 -1.22	10.70 0.06 -1.31	5.06 0.02 -2.35	6.52 0.03 -2.49	2.14 0.00 -2.13	14.96 0.13 -0.26	14.21 0.11 -1.16	2.19 -0.01 -2.60	-0.93 -0.07 -3.55	12.52 0.14 -1.62	14.52 0.17 -1.17	15.38 0.20 -1.14	26.33 0.37 -0.39	25.68 0.35 -0.11	14.91 0.20 -1.18	14.79 0.19 -1.36	0.90 -0.04 -3.26	2.90 -0.02 -4.00	5.97 0.01 -3.90	20.79 0.00 0.00
ONONDAGA___COGEN 23986	16.50 0.11 -0.08	15.34 0.08 -0.20	13.61 0.02 -0.33	12.01 0.02 -0.40	7.12 0.02 -1.14	10.59 0.02 -1.22	4.89 0.01 -2.20	6.34 0.02 -2.33	2.00 0.00 -1.99	14.88 0.07 -0.25	14.08 0.05 -1.08	2.02 -0.01 -2.42	-1.14 -0.05 -3.32	12.37 0.10 -1.52	14.39 0.12 -1.09	15.24 0.14 -1.07	26.21 0.27 -0.36	25.58 0.25 -0.10	14.78 0.15 -1.10	14.66 0.14 -1.27	0.70 -0.03 -3.04	2.65 -0.01 -3.74	5.70 0.01 -3.65	20.73 -0.06 0.00
ONTARIO___LFGE 23819	16.75 0.32 -0.12	15.60 0.24 -0.29	13.83 0.09 -0.47	12.21 0.06 -0.57	7.64 0.04 -1.64	11.15 0.05 -1.76	5.87 0.03 -3.16	7.37 0.03 -3.35	2.88 0.00 -2.86	15.09 0.17 -0.36	14.63 0.13 -1.56	3.08 -0.01 -3.49	0.26 -0.10 -4.77	13.12 0.19 -2.18	14.96 0.21 -1.57	15.87 0.30 -1.53	26.63 0.54 -0.52	25.85 0.48 -0.15	15.40 0.28 -1.58	15.29 0.22 -1.83	2.01 -0.06 -4.38	4.26 -0.04 -5.38	7.30 0.00 -5.25	20.66 -0.13 0.00
ORANGEVILLE_WT_PWR 323706	16.21 -0.25 -0.15	15.13 -0.30 -0.38	13.38 -0.49 -0.61	11.80 -0.52 -0.74	7.80 -0.27 -2.11	11.12 -0.49 -2.26	6.63 -0.13 -4.08	8.07 -0.25 -4.32	3.70 -0.01 -3.69	14.15 -0.87 -0.46	14.10 -0.85 -2.01	4.11 0.01 -4.50	1.92 0.18 -6.15	13.03 -0.53 -2.81	14.58 -0.63 -2.02	15.42 -0.59 -1.97	25.11 -1.13 -0.67	24.09 -1.33 -0.19	14.91 -0.66 -2.04	14.89 -0.71 -2.37	3.40 0.06 -5.65	5.84 -0.02 -6.94	8.73 -0.09 -6.77	19.32 -1.47 0.00
OSWEGATCHIE___HYD 24044	16.02 -0.28 0.00	14.77 -0.29 0.00	13.13 -0.13 0.00	11.42 -0.16 0.00	5.85 -0.12 0.00	9.17 -0.17 0.00	2.63 -0.05 0.00	3.93 -0.06 0.00	0.02 0.00 0.00	14.33 -0.23 0.00	12.73 -0.21 0.00	-0.38 0.01 0.00	-4.28 0.13 0.00	10.43 -0.31 0.00	12.82 -0.37 0.00	13.68 -0.35 0.00	25.00 -0.57 0.00	24.70 -0.53 0.00	13.21 -0.32 0.00	12.89 -0.34 0.00	-2.24 0.07 0.00	-1.04 0.04 0.00	2.01 -0.05 0.00	20.31 -0.48 0.00
OSWEGO___5 23606	16.13 -0.23 -0.06	14.97 -0.23 -0.14	13.26 -0.24 -0.23	11.67 -0.20 -0.29	6.68 -0.10 -0.81	10.06 -0.16 -0.87	4.21 -0.04 -1.57	5.59 -0.07 -1.66	1.44 0.00 -1.43	14.50 -0.24 -0.18	13.49 -0.22 -0.78	1.34 0.00 -1.73	-1.98 0.05 -2.37	11.69 -0.14 -1.08	13.78 -0.18 -0.78	14.62 -0.18 -0.76	25.49 -0.34 -0.26	24.95 -0.35 -0.07	14.14 -0.17 -0.79	13.98 -0.17 -0.91	-0.12 0.02 -2.18	1.60 0.00 -2.68	4.63 -0.03 -2.61	20.35 -0.44 0.00
OSWEGO___6 23613	16.13 -0.23 -0.06	14.97 -0.23 -0.14	13.26 -0.24 -0.23	11.67 -0.20 -0.29	6.68 -0.10 -0.81	10.06 -0.16 -0.87	4.21 -0.04 -1.57	5.59 -0.07 -1.66	1.44 0.00 -1.43	14.50 -0.24 -0.18	13.49 -0.22 -0.78	1.34 0.00 -1.73	-1.98 0.05 -2.37	11.69 -0.14 -1.08	13.78 -0.18 -0.78	14.62 -0.18 -0.76	25.49 -0.34 -0.26	24.95 -0.35 -0.07	14.14 -0.17 -0.79	13.98 -0.17 -0.91	-0.12 0.02 -2.18	1.60 0.00 -2.68	4.63 -0.03 -2.61	20.35 -0.44 0.00
OUTOKUMPU-AB___DRP 24206	15.74 -0.70 -0.13	14.66 -0.72 -0.32	12.94 -0.84 -0.52	11.46 -0.75 -0.63	7.41 -0.36 -1.80	10.67 -0.60 -1.93	6.00 -0.16 -3.47	7.39 -0.28 -3.68	3.15 -0.01 -3.14	13.95 -1.00 -0.39	13.69 -0.96 -1.71	3.45 0.01 -3.83	1.03 0.20 -5.23	12.54 -0.60 -2.40	14.19 -0.72 -1.72	15.03 -0.69 -1.68	24.75 -1.39 -0.57	23.70 -1.70 -0.16	14.42 -0.85 -1.74	14.34 -0.91 -2.01	2.57 0.08 -4.81	4.79 -0.04 -5.91	7.73 -0.09 -5.76	19.07 -1.72 0.00
OXBOW___ 24026	15.51 -0.93 -0.13	14.45 -0.93 -0.32	12.76 -1.02 -0.51	11.31 -0.90 -0.63	7.32 -0.43 -1.78	10.53 -0.72 -1.91	5.93 -0.19 -3.45	7.31 -0.33 -3.65	3.12 -0.01 -3.12	13.75 -1.20 -0.39	13.49 -1.14 -1.70	3.42 0.02 -3.80	1.05 0.26 -5.19	12.37 -0.75 -2.38	14.00 -0.90 -1.71	14.81 -0.89 -1.67	24.37 -1.77 -0.57	23.31 -2.08 -0.16	14.20 -1.05 -1.72	14.12 -1.11 -2.00	2.57 0.11 -4.77	4.75 -0.03 -5.86	7.66 -0.11 -5.71	18.80 -1.99 0.00
OXY_CHEM_DSASP 323612	15.22 -1.21 -0.13	14.19 -1.18 -0.32	12.53 -1.24 -0.51	11.12 -1.09 -0.62	7.21 -0.52 -1.77	10.36 -0.88 -1.89	5.86 -0.24 -3.41	7.22 -0.40 -3.62	3.10 -0.01 -3.09	13.49 -1.46 -0.38	13.25 -1.37 -1.68	3.40 0.02 -3.77	1.08 0.34 -5.15	12.16 -0.95 -2.36	13.74 -1.14 -1.70	14.54 -1.15 -1.65	23.88 -2.26 -0.56	22.80 -2.59 -0.16	13.92 -1.32 -1.71	13.85 -1.36 -1.98	2.57 0.15 -4.73	4.72 -0.02 -5.81	7.58 -0.14 -5.66	18.46 -2.33 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.22 -1.21 -0.13	14.19 -1.18 -0.32	12.53 -1.24 -0.51	11.12 -1.09 -0.62	7.21 -0.52 -1.77	10.36 -0.88 -1.89	5.86 -0.24 -3.41	7.22 -0.40 -3.62	3.10 -0.01 -3.09	13.49 -1.46 -0.38	13.25 -1.37 -1.68	3.40 0.02 -3.77	1.08 0.34 -5.15	12.16 -0.95 -2.36	13.74 -1.14 -1.70	14.54 -1.15 -1.65	23.88 -2.26 -0.56	22.80 -2.59 -0.16	13.92 -1.32 -1.71	13.85 -1.36 -1.98	2.57 0.15 -4.73	4.72 -0.02 -5.81	7.58 -0.14 -5.66	18.46 -2.33 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.68 1.58 -0.80	18.52 1.47 -2.00	17.75 1.27 -3.21	16.60 1.11 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.25 -21.52	27.18 0.39 -22.79	19.50 0.01 -19.48	18.46 1.48 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.57 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.44 -10.67	26.03 1.58 -10.41	31.87 2.76 -3.54	29.08 2.82 -1.02	25.79 1.50 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.09 -36.63	37.92 0.17 -35.70	22.61 1.82 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.94 1.84 -0.80	18.78 1.73 -2.00	17.97 1.50 -3.21	16.81 1.32 -3.91	17.77 0.67 -11.13	22.32 1.04 -11.94	24.51 0.31 -21.52	27.25 0.47 -22.79	19.50 0.01 -19.48	18.74 1.75 -2.42	25.06 1.53 -10.59	23.29 -0.05 -23.73	27.49 -0.55 -32.44	26.94 1.35 -14.84	25.52 1.66 -10.67	26.28 1.83 -10.41	32.30 3.19 -3.54	29.51 3.26 -1.02	26.02 1.74 -10.75	27.40 1.69 -12.48	27.19 -0.28 -29.79	35.44 -0.11 -36.63	37.95 0.20 -35.70	22.92 2.13 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.36 -0.09 -0.14	15.25 -0.16 -0.35	13.47 -0.35 -0.57	11.92 -0.35 -0.69	7.77 -0.16 -1.96	11.14 -0.30 -2.10	6.40 -0.07 -3.79	7.85 -0.15 -4.01	3.44 -0.01 -3.43	14.49 -0.50 -0.43	14.30 -0.50 -1.86	3.78 0.00 -4.18	1.35 0.05 -5.71	13.15 -0.21 -2.61	14.83 -0.24 -1.88	15.70 -0.17 -1.83	25.78 -0.41 -0.62	24.75 -0.66 -0.18	15.12 -0.30 -1.89	15.05 -0.38 -2.20	2.93 0.00 -5.24	5.31 -0.06 -6.45	8.29 -0.05 -6.28	19.84 -0.95 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.81 1.68 -0.82	18.66 1.54 -2.06	17.90 1.33 -3.31	16.78 1.16 -4.03	18.03 0.59 -11.47	22.56 0.92 -12.30	25.13 0.27 -22.17	27.88 0.41 -23.48	20.09 0.00 -20.07	18.62 1.56 -2.50	25.21 1.36 -10.91	24.01 -0.05 -24.45	28.53 -0.49 -33.42	27.25 1.21 -15.29	25.67 1.49 -11.00	26.39 1.62 -10.73	32.13 2.91 -3.65	29.24 2.96 -1.06	26.20 1.59 -11.08	27.62 1.52 -12.85	28.12 -0.26 -30.70	36.56 -0.10 -37.74	39.03 0.20 -36.78	22.69 1.90 0.00
PEEKSKILL____ 23653	18.52 1.43 -0.79	18.36 1.31 -1.98	17.59 1.14 -3.19	16.45 0.99 -3.88	17.51 0.51 -11.04	21.95 0.77 -11.83	24.24 0.23 -21.34	26.93 0.34 -22.59	19.33 0.00 -19.31	18.26 1.29 -2.40	24.57 1.13 -10.50	23.10 -0.04 -23.53	27.35 -0.41 -32.16	26.49 1.02 -14.72	25.03 1.26 -10.58	25.74 1.38 -10.32	31.50 2.42 -3.51	28.70 2.46 -1.02	25.51 1.31 -10.66	26.88 1.27 -12.37	27.00 -0.22 -29.54	35.15 -0.09 -36.32	37.61 0.17 -35.39	22.39 1.60 0.00
PGE MADISON____WINDPWR 24146	18.22 1.66 -0.25	17.16 1.48 -0.62	15.50 1.24 -1.00	13.87 1.07 -1.22	9.97 0.54 -3.47	13.82 0.76 -3.72	9.60 0.21 -6.70	11.40 0.31 -7.10	6.08 0.00 -6.07	16.54 1.23 -0.75	17.28 1.05 -3.30	6.96 -0.04 -7.39	5.32 -0.39 -10.11	16.27 0.90 -4.63	17.59 1.08 -3.32	18.44 1.16 -3.25	28.90 2.23 -1.10	27.82 2.28 -0.32	18.09 1.20 -3.35	18.24 1.11 -3.89	6.77 -0.19 -9.28	10.26 -0.07 -11.41	13.29 0.12 -11.12	21.85 1.07 0.00
PIERCEFIELD____HYD 23852	15.51 -0.80 0.00	14.28 -0.78 0.00	12.83 -0.43 0.00	11.15 -0.43 0.00	5.69 -0.27 0.00	8.96 -0.38 0.00	2.57 -0.11 0.00	3.84 -0.15 0.00	0.02 0.00 0.00	14.00 -0.56 0.00	12.45 -0.50 0.00	-0.36 0.03 0.00	-4.14 0.26 0.00	10.13 -0.62 0.00	12.43 -0.75 0.00	13.30 -0.74 0.00	24.30 -1.27 0.00	24.01 -1.22 0.00	12.80 -0.73 0.00	12.50 -0.73 0.00	-2.17 0.14 0.00	-1.01 0.07 0.00	1.98 -0.07 0.00	20.13 -0.66 0.00
PINELAWN_CC_1 323563	18.77 1.67 -0.80	18.71 1.66 -2.00	17.92 1.45 -3.21	16.75 1.25 -3.91	17.74 0.63 -11.13	24.13 0.98 -13.81	24.48 0.28 -21.52	27.21 0.43 -22.79	19.50 0.00 -19.48	21.17 1.62 -4.98	41.51 1.45 -27.12	38.73 -0.05 -39.17	40.80 -0.52 -45.72	39.88 1.28 -27.85	41.32 1.59 -26.54	39.84 1.74 -24.07	45.97 3.07 -17.33	46.80 3.16 -18.42	40.96 1.67 -25.75	27.29 1.57 -12.48	27.23 -0.25 -29.80	35.49 -0.06 -36.64	37.93 0.18 -35.70	23.52 1.99 -0.74
PJM_GEN_HTP_PROXY 323702	18.68 1.58 -0.80	18.52 1.46 -2.00	17.74 1.27 -3.21	16.60 1.11 -3.91	17.66 0.56 -11.13	22.13 0.86 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.78	19.50 0.00 -19.48	18.47 1.48 -2.42	24.82 1.29 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.75 1.16 -14.84	25.29 1.43 -10.67	26.02 1.57 -10.41	31.87 2.76 -3.54	29.08 2.83 -1.02	25.78 1.50 -10.75	27.16 1.45 -12.48	27.23 -0.25 -29.79	35.45 -0.09 -36.63	37.93 0.19 -35.70	22.71 1.80 -0.12
PJM_GEN_KEystone 24065	17.41 0.61 -0.49	16.83 0.53 -1.24	15.63 0.38 -1.99	14.32 0.31 -2.42	13.02 0.16 -6.89	16.96 0.23 -7.39	16.08 0.07 -13.32	18.19 0.09 -14.11	12.07 0.00 -12.06	16.43 0.37 -1.50	19.79 0.30 -6.56	14.28 -0.02 -14.69	15.51 -0.17 -20.08	20.32 0.38 -9.19	20.27 0.48 -6.61	21.05 0.57 -6.45	28.69 0.93 -2.19	26.71 0.85 -0.63	20.66 0.47 -6.66	21.39 0.43 -7.72	16.03 -0.10 -18.44	21.54 -0.06 -22.68	24.20 0.05 -22.10	21.25 0.35 -0.12
PJM_GEN_NEPTUNE_PROXY 323594	18.65 1.55 -0.80	18.59 1.53 -2.00	17.81 1.33 -3.21	16.65 1.15 -3.91	17.69 0.59 -11.13	23.40 0.90 -13.15	24.46 0.25 -21.52	27.17 0.39 -22.79	19.50 0.00 -19.48	20.91 1.48 -4.87	35.59 1.33 -21.31	33.31 -0.04 -33.75	36.17 -0.48 -41.06	35.22 1.19 -23.28	36.57 1.47 -21.91	35.36 1.60 -19.73	40.85 2.79 -12.49	41.48 2.85 -13.41	40.80 1.52 -25.75	27.14 1.43 -12.48	27.25 -0.23 -29.80	35.50 -0.06 -36.64	37.92 0.17 -35.70	23.47 1.82 -0.86
PJM_GEN_VFT_PROXY 323633	18.66 1.56 -0.80	18.49 1.43 -2.00	17.73 1.26 -3.21	16.60 1.10 -3.91	17.65 0.55 -11.13	22.12 0.84 -11.94	24.44 0.25 -21.52	27.16 0.38 -22.79	19.50 0.01 -19.48	18.42 1.44 -2.42	24.78 1.25 -10.59	23.29 -0.04 -23.73	27.58 -0.45 -32.44	26.72 1.13 -14.84	25.26 1.40 -10.67	25.98 1.54 -10.41	31.80 2.69 -3.54	29.02 2.78 -1.02	25.76 1.47 -10.75	27.14 1.43 -12.48	27.23 -0.24 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.67 1.76 -0.12
PLEASANTVLY____LBMP 24000	18.51 1.37 -0.83	18.42 1.27 -2.09	17.72 1.10 -3.35	16.62 0.96 -4.09	18.08 0.49 -11.63	22.55 0.74 -12.47	25.37 0.21 -22.48	28.12 0.32 -23.80	20.36 0.00 -20.34	18.32 1.22 -2.53	25.07 1.07 -11.06	24.36 -0.04 -24.79	29.10 -0.39 -33.88	27.22 0.96 -15.50	25.52 1.19 -11.15	26.20 1.29 -10.88	31.54 2.27 -3.70	28.59 2.30 -1.07	25.99 1.23 -11.23	27.46 1.19 -13.03	28.60 -0.20 -31.12	37.10 -0.08 -38.26	39.49 0.15 -37.29	22.32 1.53 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.57 1.45 -0.81	18.44 1.34 -2.04	17.69 1.17 -3.27	16.58 1.01 -3.98	17.81 0.51 -11.34	22.28 0.79 -12.15	24.82 0.23 -21.91	27.54 0.35 -23.20	19.85 0.00 -19.83	18.35 1.32 -2.47	24.87 1.15 -10.78	23.73 -0.04 -24.16	28.21 -0.42 -33.03	26.90 1.04 -15.11	25.33 1.28 -10.86	26.03 1.39 -10.60	31.63 2.46 -3.60	28.77 2.50 -1.04	25.82 1.34 -10.95	27.23 1.29 -12.70	27.80 -0.22 -30.33	36.13 -0.09 -37.29	38.57 0.17 -36.34	22.43 1.64 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.71 1.55 -0.85	18.62 1.43 -2.13	17.92 1.24 -3.42	16.82 1.07 -4.16	18.36 0.55 -11.85	22.89 0.85 -12.70	25.82 0.25 -22.89	28.60 0.37 -24.24	20.74 0.00 -20.72	18.54 1.40 -2.58	25.43 1.22 -11.26	24.81 -0.04 -25.25	29.67 -0.44 -34.51	27.63 1.09 -15.79	25.88 1.34 -11.35	26.57 1.46 -11.08	31.94 2.60 -3.77	28.96 2.65 -1.09	26.39 1.42 -11.44	27.88 1.37 -13.27	29.15 -0.23 -31.70	37.80 -0.09 -38.97	40.21 0.18 -37.98	22.54 1.75 0.00

POLETTI____ 23519	18.69 1.59 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.13 0.86 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.47 1.49 -2.42	24.82 1.29 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.18 -35.70	22.59 1.80 0.00
PORT_JEFF_3 23555	18.78 1.68 -0.80	18.76 1.70 -2.00	17.96 1.48 -3.21	16.78 1.28 -3.91	17.75 0.65 -11.13	24.15 1.00 -13.81	24.49 0.28 -21.52	27.22 0.44 -22.79	19.50 0.00 -19.48	21.21 1.66 -4.98	41.54 1.48 -27.12	38.73 -0.05 -39.17	40.80 -0.52 -45.72	39.88 1.29 -27.85	41.32 1.60 -26.54	39.87 1.77 -24.07	46.05 3.15 -17.33	46.85 3.21 -18.42	40.99 1.71 -25.75	27.32 1.60 -12.48	27.23 -0.25 -29.80	35.49 -0.06 -36.64	37.94 0.18 -35.70	23.63 2.10 -0.74
PORT_JEFF_4 23616	18.78 1.68 -0.80	18.76 1.70 -2.00	17.96 1.48 -3.21	16.78 1.28 -3.91	17.75 0.65 -11.13	24.15 1.00 -13.81	24.49 0.28 -21.52	27.22 0.44 -22.79	19.50 0.00 -19.48	21.21 1.66 -4.98	41.54 1.48 -27.12	38.73 -0.05 -39.17	40.80 -0.52 -45.72	39.88 1.29 -27.85	41.32 1.60 -26.54	39.87 1.77 -24.07	46.05 3.15 -17.33	46.85 3.21 -18.42	40.99 1.71 -25.75	27.32 1.60 -12.48	27.23 -0.25 -29.80	35.49 -0.06 -36.64	37.94 0.18 -35.70	23.63 2.10 -0.74
PORT_JEFF_IC 23713	18.80 1.70 -0.80	18.77 1.71 -2.00	17.96 1.49 -3.21	16.79 1.29 -3.91	17.75 0.65 -11.13	24.16 1.00 -13.81	24.49 0.28 -21.52	27.22 0.44 -22.79	19.50 0.00 -19.48	21.22 1.67 -4.98	41.54 1.48 -27.12	38.73 -0.05 -39.17	40.80 -0.52 -45.72	39.88 1.29 -27.85	41.33 1.60 -26.54	39.87 1.77 -24.07	46.06 3.16 -17.33	46.81 3.17 -18.42	40.98 1.69 -25.75	27.30 1.58 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.18 -35.70	23.64 2.11 -0.74
PPL PILGRIM_ST_GT1 24216	18.83 1.73 -0.80	18.80 1.74 -2.00	17.99 1.52 -3.21	16.81 1.31 -3.91	17.77 0.67 -11.13	24.18 1.03 -13.81	24.49 0.29 -21.52	27.23 0.45 -22.79	19.49 0.00 -19.48	21.23 1.68 -4.98	41.57 1.51 -27.12	38.73 -0.05 -39.17	40.78 -0.54 -45.72	39.92 1.32 -27.85	41.36 1.64 -26.54	39.90 1.79 -24.07	46.02 3.12 -17.33	46.91 3.27 -18.42	41.03 1.74 -25.75	27.34 1.63 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.93 0.18 -35.70	23.61 2.09 -0.74
PPL PILGRIM_ST_GT2 24217	18.83 1.73 -0.80	18.80 1.74 -2.00	17.99 1.52 -3.21	16.81 1.31 -3.91	17.77 0.67 -11.13	24.18 1.03 -13.81	24.49 0.29 -21.52	27.23 0.45 -22.79	19.49 0.00 -19.48	21.23 1.68 -4.98	41.57 1.51 -27.12	38.73 -0.05 -39.17	40.78 -0.54 -45.72	39.92 1.32 -27.85	41.36 1.64 -26.54	39.90 1.79 -24.07	46.02 3.12 -17.33	46.91 3.27 -18.42	41.03 1.74 -25.75	27.34 1.63 -12.48	27.22 -0.26 -29.80	35.49 -0.06 -36.64	37.93 0.18 -35.70	23.61 2.09 -0.74
PPL_SHRM_GT3 24213	18.91 1.81 -0.80	18.88 1.83 -2.00	18.06 1.59 -3.21	16.87 1.37 -3.91	17.80 0.70 -11.13	24.21 1.06 -13.81	24.51 0.30 -21.52	27.25 0.47 -22.79	19.50 0.00 -19.48	21.32 1.78 -4.98	41.63 1.57 -27.12	38.73 -0.05 -39.17	40.77 -0.54 -45.72	39.94 1.35 -27.85	41.41 1.69 -26.54	39.98 1.87 -24.07	46.29 3.39 -17.33	47.14 3.49 -18.42	41.15 1.86 -25.75	27.46 1.75 -12.48	27.20 -0.28 -29.80	35.49 -0.07 -36.64	37.95 0.19 -35.70	23.77 2.24 -0.74
PPL_SHRM_GT4 24214	18.91 1.81 -0.80	18.88 1.83 -2.00	18.06 1.59 -3.21	16.87 1.37 -3.91	17.80 0.70 -11.13	24.21 1.06 -13.81	24.51 0.30 -21.52	27.25 0.47 -22.79	19.50 0.00 -19.48	21.32 1.78 -4.98	41.63 1.57 -27.12	38.73 -0.05 -39.17	40.77 -0.54 -45.72	39.94 1.35 -27.85	41.41 1.69 -26.54	39.98 1.87 -24.07	46.29 3.39 -17.33	47.14 3.49 -18.42	41.15 1.86 -25.75	27.46 1.75 -12.48	27.20 -0.28 -29.80	35.49 -0.07 -36.64	37.95 0.19 -35.70	23.77 2.24 -0.74
PROJECT___ORANGE 1 24174	16.43 0.06 -0.07	15.27 0.03 -0.18	13.52 -0.03 -0.28	11.91 -0.02 -0.35	6.95 0.00 -0.99	10.39 -0.01 -1.06	4.60 0.00 -1.91	6.02 0.00 -2.02	1.74 0.00 -1.73	14.81 0.03 -0.21	13.90 0.02 -0.94	1.71 0.00 -2.11	-1.57 -0.04 -2.88	12.14 0.07 -1.32	14.21 0.08 -0.95	15.07 0.10 -0.93	26.08 0.19 -0.31	25.47 0.15 -0.09	14.58 0.09 -0.95	14.43 0.09 -1.11	0.30 -0.02 -2.64	2.15 -0.01 -3.25	5.23 0.01 -3.17	20.65 -0.14 0.00
PROJECT___ORANGE 2 24166	16.43 0.06 -0.07	15.27 0.03 -0.18	13.52 -0.03 -0.28	11.91 -0.02 -0.35	6.95 0.00 -0.99	10.39 -0.01 -1.06	4.60 0.00 -1.91	6.02 0.00 -2.02	1.74 0.00 -1.73	14.81 0.03 -0.21	13.90 0.02 -0.94	1.71 0.00 -2.11	-1.57 -0.04 -2.88	12.14 0.07 -1.32	14.21 0.08 -0.95	15.07 0.10 -0.93	26.08 0.19 -0.31	25.47 0.15 -0.09	14.58 0.09 -0.95	14.43 0.09 -1.11	0.30 -0.02 -2.64	2.15 -0.01 -3.25	5.23 0.01 -3.17	20.65 -0.14 0.00
PYRITES___HYD 24023	15.70 -0.61 0.00	14.45 -0.61 0.00	12.97 -0.29 0.00	11.27 -0.32 0.00	5.77 -0.20 0.00	9.08 -0.26 0.00	2.61 -0.07 0.00	3.90 -0.09 0.00	0.02 0.00 0.00	14.24 -0.32 0.00	12.65 -0.29 0.00	-0.37 0.02 0.00	-4.21 0.19 0.00	10.28 -0.47 0.00	12.62 -0.57 0.00	13.48 -0.56 0.00	24.62 -0.95 0.00	24.33 -0.90 0.00	12.97 -0.56 0.00	12.68 -0.56 0.00	-2.20 0.11 0.00	-1.02 0.06 0.00	2.00 -0.05 0.00	20.40 -0.39 0.00
RAMAPO___LBMP 323565	18.40 1.32 -0.77	18.21 1.22 -1.93	17.42 1.06 -3.10	16.28 0.92 -3.78	17.18 0.47 -10.75	21.58 0.72 -11.52	23.67 0.21 -20.77	26.31 0.32 -21.99	18.82 0.00 -18.80	18.08 1.17 -2.34	24.18 1.02 -10.22	22.48 -0.04 -22.91	26.53 -0.38 -31.31	26.01 0.94 -14.33	24.64 1.16 -10.30	25.35 1.26 -10.05	31.20 2.21 -3.42	28.47 2.26 -0.99	25.12 1.20 -10.38	26.45 1.17 -12.04	26.24 -0.20 -28.76	34.20 -0.08 -35.36	36.67 0.16 -34.46	22.27 1.48 0.00
RANKINE____ 23646	16.09 -0.36 -0.14	14.99 -0.41 -0.35	13.23 -0.58 -0.55	11.71 -0.54 -0.67	7.63 -0.25 -1.92	10.95 -0.45 -2.05	6.27 -0.11 -3.70	7.70 -0.21 -3.92	3.35 -0.01 -3.35	14.21 -0.77 -0.42	14.02 -0.75 -1.82	3.69 0.00 -4.08	1.30 0.13 -5.58	12.88 -0.42 -2.55	14.53 -0.49 -1.84	15.38 -0.44 -1.79	25.25 -0.93 -0.61	24.20 -1.20 -0.18	14.79 -0.59 -1.85	14.72 -0.66 -2.15	2.85 0.04 -5.12	5.17 -0.05 -6.30	8.12 -0.07 -6.14	19.43 -1.36 0.00
RAVENSWOOD_GT2_1 24244	18.70 1.60 -0.80	18.53 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.09 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT2_2 24245	18.70 1.60 -0.80	18.53 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.09 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00

RAVENSWOOD_GT2_3 24246	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.67 0.57 -11.13	22.14 0.87 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT2_4 24247	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.28 -3.21	16.61 1.12 -3.91	17.67 0.57 -11.13	22.14 0.87 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.50 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.31 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT3_1 24248	18.70 1.60 -0.80	18.54 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.10 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT3_2 24249	18.70 1.60 -0.80	18.54 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.10 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT3_3 24250	18.73 1.62 -0.80	18.56 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.58 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.00 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.06 1.61 -10.41	31.95 2.84 -3.54	29.15 2.90 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.64 1.85 0.00
RAVENSWOOD_GT3_4 24251	18.73 1.62 -0.80	18.56 1.50 -2.00	17.78 1.30 -3.21	16.63 1.14 -3.91	17.68 0.58 -11.13	22.16 0.88 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.00 -19.48	18.51 1.52 -2.42	24.86 1.33 -10.59	23.29 -0.04 -23.73	27.55 -0.48 -32.44	26.79 1.20 -14.84	25.34 1.48 -10.67	26.06 1.61 -10.41	31.95 2.84 -3.54	29.15 2.90 -1.02	25.83 1.54 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.64 1.85 0.00
RAVENSWOOD_GT_1 23729	18.75 1.64 -0.80	18.57 1.52 -2.00	17.79 1.32 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.46 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.53 1.55 -2.42	24.88 1.35 -10.59	23.29 -0.05 -23.73	27.55 -0.49 -32.44	26.81 1.21 -14.84	25.36 1.50 -10.67	26.09 1.64 -10.41	31.99 2.88 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.51 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00
RAVENSWOOD_GT_10 24258	18.70 1.60 -0.80	18.53 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.10 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT_11 24259	18.70 1.60 -0.80	18.53 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.10 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT_4 24252	18.70 1.59 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.47 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.44 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.09 2.84 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.09 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT_5 24254	18.70 1.59 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.47 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.44 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.09 2.84 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.09 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT_6 24253	18.70 1.59 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.47 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.44 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.09 2.84 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.09 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT_7 24255	18.70 1.59 -0.80	18.53 1.47 -2.00	17.75 1.28 -3.21	16.61 1.11 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.25 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.47 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.44 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.09 2.84 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.09 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.70 1.60 -0.80	18.53 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.10 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD_GT_9 24257	18.70 1.60 -0.80	18.53 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.04 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.10 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00

RAVENSWOOD___1 23533	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.51 -2.42	24.85 1.32 -10.59	23.29 -0.05 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.93 2.82 -3.54	29.13 2.89 -1.02	25.82 1.53 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.63 1.84 0.00
RAVENSWOOD___2 23534	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.51 -2.42	24.85 1.32 -10.59	23.29 -0.05 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.93 2.82 -3.54	29.13 2.89 -1.02	25.82 1.53 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.63 1.84 0.00
RAVENSWOOD___3 23535	18.70 1.60 -0.80	18.54 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.66 0.56 -11.13	22.14 0.86 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.79	19.50 0.01 -19.48	18.48 1.49 -2.42	24.83 1.30 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.76 1.17 -14.84	25.30 1.45 -10.67	26.03 1.58 -10.41	31.89 2.78 -3.54	29.10 2.85 -1.02	25.80 1.51 -10.75	27.17 1.46 -12.48	27.23 -0.25 -29.79	35.46 -0.10 -36.63	37.94 0.19 -35.70	22.61 1.82 0.00
RAVENSWOOD___4 23820	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.51 -2.42	24.85 1.32 -10.59	23.29 -0.05 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.93 2.82 -3.54	29.13 2.89 -1.02	25.82 1.53 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.63 1.84 0.00
RCPL_TRUST___DRP 24196	18.70 1.59 -0.80	18.54 1.48 -2.00	17.75 1.28 -3.21	16.61 1.12 -3.91	17.67 0.57 -11.13	22.14 0.87 -11.94	24.45 0.26 -21.52	27.17 0.39 -22.78	19.49 0.00 -19.48	18.49 1.50 -2.42	24.83 1.31 -10.59	23.29 -0.05 -23.73	27.56 -0.47 -32.44	26.77 1.18 -14.84	25.31 1.45 -10.67	26.04 1.59 -10.41	31.90 2.79 -3.54	29.11 2.87 -1.02	25.80 1.51 -10.75	27.18 1.47 -12.48	27.23 -0.25 -29.79	35.45 -0.10 -36.63	37.93 0.19 -35.70	22.61 1.82 0.00
RENSSELAER___COGEN 23796	18.36 1.02 -1.03	18.66 1.02 -2.58	18.29 0.89 -4.14	17.40 0.77 -5.05	20.73 0.40 -14.36	25.37 0.62 -15.40	30.62 0.17 -27.77	33.63 0.24 -29.40	25.14 0.00 -25.13	18.40 0.71 -3.13	27.29 0.69 -13.66	30.21 -0.02 -30.62	37.23 -0.22 -41.86	30.46 0.56 -19.15	27.66 0.71 -13.77	28.22 0.75 -13.43	31.47 1.33 -4.57	27.87 1.33 -1.32	28.13 0.72 -13.87	30.02 0.69 -16.10	36.01 -0.12 -38.44	46.14 -0.04 -47.26	48.21 0.09 -46.06	21.76 0.97 0.00
REVERE_CPPR_DRP 24186	17.01 0.67 -0.02	15.74 0.62 -0.06	13.89 0.53 -0.10	12.15 0.45 -0.12	6.53 0.23 -0.33	10.07 0.37 -0.36	3.43 0.11 -0.64	4.84 0.16 -0.68	0.60 0.00 -0.58	15.29 0.66 -0.07	13.83 0.57 -0.32	0.29 -0.02 -0.71	-3.65 -0.21 -0.97	11.68 0.49 -0.44	14.10 0.60 -0.32	14.99 0.64 -0.31	26.85 1.17 -0.11	26.39 1.13 -0.03	14.44 0.59 -0.32	14.15 0.54 -0.37	-1.52 -0.09 -0.89	-0.03 -0.04 -1.09	3.18 0.06 -1.06	21.28 0.49 0.00
RIVERBAY___ 323610	18.94 1.84 -0.80	18.78 1.73 -2.00	17.97 1.50 -3.21	16.81 1.32 -3.91	17.77 0.67 -11.13	22.32 1.04 -11.94	24.51 0.31 -21.52	27.25 0.47 -22.79	19.50 0.01 -19.48	18.74 1.75 -2.42	25.06 1.53 -10.59	23.29 -0.05 -23.73	27.49 -0.55 -32.44	26.94 1.35 -14.84	25.52 1.66 -10.67	26.28 1.83 -10.41	32.30 3.19 -3.54	29.51 3.26 -1.02	26.02 1.74 -10.75	27.40 1.69 -12.48	27.19 -0.28 -29.79	35.44 -0.11 -36.63	37.95 0.20 -35.70	22.92 2.13 0.00
ROCHESTER_9_IC 23652	16.19 -0.22 -0.10	15.03 -0.28 -0.25	13.29 -0.37 -0.40	11.75 -0.33 -0.49	7.22 -0.14 -1.39	10.60 -0.23 -1.49	5.32 -0.05 -2.69	6.75 -0.09 -2.85	2.44 -0.01 -2.44	14.55 -0.32 -0.30	13.95 -0.32 -1.33	2.57 0.00 -2.97	-0.32 0.03 -4.05	12.45 -0.15 -1.86	14.35 -0.17 -1.33	15.20 -0.14 -1.30	25.73 -0.29 -0.44	24.83 -0.52 -0.13	14.60 -0.27 -1.34	14.47 -0.31 -1.55	1.40 0.01 -3.71	3.44 -0.04 -4.56	6.45 -0.04 -4.44	19.90 -0.89 0.00
ROSETON___1 23587	18.42 1.31 -0.80	18.28 1.21 -2.01	17.54 1.05 -3.23	16.43 0.91 -3.94	17.64 0.46 -11.21	22.07 0.71 -12.02	24.57 0.21 -21.68	27.26 0.31 -22.95	19.64 0.00 -19.62	18.17 1.17 -2.44	24.63 1.02 -10.66	23.47 -0.04 -23.90	27.90 -0.37 -32.68	26.62 0.92 -14.95	25.07 1.13 -10.75	25.76 1.23 -10.49	31.31 2.17 -3.57	28.47 2.21 -1.03	25.54 1.18 -10.83	26.95 1.14 -12.57	27.50 -0.20 -30.01	35.74 -0.08 -36.90	38.16 0.15 -35.96	22.25 1.46 0.00
ROSETON___2 23588	18.42 1.31 -0.80	18.28 1.21 -2.01	17.54 1.05 -3.23	16.43 0.91 -3.94	17.64 0.46 -11.21	22.07 0.71 -12.02	24.57 0.21 -21.68	27.26 0.31 -22.95	19.64 0.00 -19.62	18.17 1.17 -2.44	24.63 1.02 -10.66	23.47 -0.04 -23.90	27.90 -0.37 -32.68	26.62 0.92 -14.95	25.07 1.13 -10.75	25.76 1.23 -10.49	31.31 2.17 -3.57	28.47 2.21 -1.03	25.54 1.18 -10.83	26.95 1.14 -12.57	27.50 -0.20 -30.01	35.74 -0.08 -36.90	38.16 0.15 -35.96	22.25 1.46 0.00
RUSSELL___1 23602	16.28 -0.13 -0.10	15.11 -0.20 -0.25	13.36 -0.30 -0.40	11.80 -0.27 -0.49	7.25 -0.11 -1.39	10.65 -0.18 -1.49	5.34 -0.04 -2.69	6.77 -0.07 -2.85	2.44 -0.01 -2.44	14.63 -0.24 -0.30	14.02 -0.25 -1.33	2.57 0.00 -2.97	-0.34 0.01 -4.06	12.51 -0.09 -1.86	14.43 -0.09 -1.34	15.28 -0.06 -1.30	25.88 -0.13 -0.44	24.99 -0.36 -0.13	14.69 -0.18 -1.34	14.56 -0.23 -1.55	1.39 0.00 -3.71	3.43 -0.04 -4.56	6.46 -0.03 -4.44	20.00 -0.79 0.00
RUSSELL___2 23532	16.28 -0.13 -0.10	15.11 -0.20 -0.25	13.36 -0.30 -0.40	11.80 -0.27 -0.49	7.25 -0.11 -1.39	10.65 -0.18 -1.49	5.34 -0.04 -2.69	6.77 -0.07 -2.85	2.44 -0.01 -2.44	14.63 -0.24 -0.30	14.02 -0.25 -1.33	2.57 0.00 -2.97	-0.34 0.01 -4.06	12.51 -0.09 -1.86	14.43 -0.09 -1.34	15.28 -0.06 -1.30	25.88 -0.13 -0.44	24.99 -0.36 -0.13	14.69 -0.18 -1.34	14.56 -0.23 -1.55	1.39 0.00 -3.71	3.43 -0.04 -4.56	6.46 -0.03 -4.44	20.00 -0.79 0.00
RUSSELL___3 23549	16.28 -0.13 -0.10	15.11 -0.20 -0.25	13.36 -0.30 -0.40	11.80 -0.27 -0.49	7.25 -0.11 -1.39	10.65 -0.18 -1.49	5.34 -0.04 -2.69	6.77 -0.07 -2.85	2.44 -0.01 -2.44	14.63 -0.24 -0.30	14.02 -0.25 -1.33	2.57 0.00 -2.97	-0.34 0.01 -4.06	12.51 -0.09 -1.86	14.43 -0.09 -1.34	15.28 -0.06 -1.30	25.88 -0.13 -0.44	24.99 -0.36 -0.13	14.69 -0.18 -1.34	14.56 -0.23 -1.55	1.39 0.00 -3.71	3.43 -0.04 -4.56	6.46 -0.03 -4.44	20.00 -0.79 0.00
RUSSELL___4 23556	16.28 -0.13 -0.10	15.11 -0.20 -0.25	13.36 -0.30 -0.40	11.80 -0.27 -0.49	7.25 -0.11 -1.39	10.65 -0.18 -1.49	5.34 -0.04 -2.69	6.77 -0.07 -2.85	2.44 -0.01 -2.44	14.63 -0.24 -0.30	14.02 -0.25 -1.33	2.57 0.00 -2.97	-0.34 0.01 -4.06	12.51 -0.09 -1.86	14.43 -0.09 -1.34	15.28 -0.06 -1.30	25.88 -0.13 -0.44	24.99 -0.36 -0.13	14.69 -0.18 -1.34	14.56 -0.23 -1.55	1.39 0.00 -3.71	3.43 -0.04 -4.56	6.46 -0.03 -4.44	20.00 -0.79 0.00

RUSSELL___STATION 23914	16.28 -0.13 -0.10	15.11 -0.20 -0.25	13.36 -0.30 -0.40	11.80 -0.27 -0.49	7.25 -0.11 -1.39	10.65 -0.18 -1.49	5.34 -0.04 -2.69	6.77 -0.07 -2.85	2.44 -0.01 -2.44	14.63 -0.24 -0.30	14.02 -0.25 -1.33	2.57 0.00 -2.97	-0.34 0.01 -4.06	12.51 -0.09 -1.86	14.43 -0.09 -1.34	15.28 -0.06 -1.30	25.88 -0.13 -0.44	24.99 -0.36 -0.13	14.69 -0.18 -1.34	14.56 -0.23 -1.55	1.39 0.00 -3.71	3.43 -0.04 -4.56	6.46 -0.03 -4.44	20.00 -0.79 0.00
S SALMON___HYD 24043	16.30 -0.06 -0.05	15.12 -0.07 -0.13	13.39 -0.09 -0.21	11.75 -0.10 -0.26	6.65 -0.06 -0.75	10.03 -0.11 -0.80	4.11 -0.03 -1.45	5.49 -0.04 -1.53	1.33 0.00 -1.31	14.56 -0.17 -0.16	13.49 -0.16 -0.71	1.20 0.00 -1.60	-2.18 0.04 -2.18	11.61 -0.14 -1.00	13.75 -0.16 -0.72	14.59 -0.15 -0.70	25.58 -0.23 -0.24	25.07 -0.22 -0.07	14.15 -0.11 -0.72	13.95 -0.12 -0.84	-0.29 0.02 -2.00	1.39 0.01 -2.46	4.42 -0.03 -2.40	20.29 -0.50 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.79 -0.65 -0.13	14.71 -0.68 -0.33	12.98 -0.81 -0.53	11.50 -0.73 -0.64	7.46 -0.34 -1.84	10.72 -0.59 -1.97	6.07 -0.15 -3.55	7.48 -0.28 -3.76	3.22 -0.01 -3.21	13.97 -0.99 -0.40	13.74 -0.94 -1.75	3.53 0.01 -3.91	1.14 0.19 -5.35	12.61 -0.58 -2.45	14.25 -0.69 -1.76	15.09 -0.67 -1.72	24.80 -1.36 -0.58	23.74 -1.65 -0.17	14.48 -0.83 -1.77	14.41 -0.89 -2.06	2.67 0.08 -4.92	4.91 -0.04 -6.04	7.84 -0.10 -5.89	19.11 -1.68 0.00
SELKIRK___I 23801	18.30 0.97 -1.01	18.55 0.95 -2.54	18.15 0.82 -4.07	17.26 0.72 -4.96	20.46 0.37 -14.12	25.05 0.58 -15.13	30.13 0.16 -27.29	33.12 0.23 -28.90	24.72 0.00 -24.70	18.38 0.75 -3.07	27.06 0.69 -13.43	29.68 -0.02 -30.10	36.50 -0.24 -41.14	30.15 0.58 -18.82	27.45 0.73 -13.53	28.02 0.78 -13.20	31.45 1.38 -4.49	27.89 1.37 -1.30	27.92 0.75 -13.64	29.78 0.72 -15.82	35.35 -0.12 -37.78	45.33 -0.05 -46.45	47.42 0.10 -45.27	21.75 0.96 0.00
SELKIRK___II 23799	18.29 0.97 -1.01	18.55 0.95 -2.54	18.16 0.82 -4.08	17.26 0.72 -4.97	20.47 0.37 -14.13	25.07 0.57 -15.15	30.16 0.16 -27.32	33.14 0.23 -28.93	24.74 0.00 -24.73	18.38 0.74 -3.08	27.07 0.69 -13.44	29.71 -0.02 -30.13	36.54 -0.23 -41.18	30.17 0.58 -18.85	27.46 0.73 -13.55	28.03 0.78 -13.22	31.45 1.38 -4.49	27.89 1.36 -1.30	27.93 0.75 -13.65	29.79 0.72 -15.84	35.38 -0.12 -37.82	45.37 -0.05 -46.50	47.47 0.10 -45.32	21.75 0.96 0.00
SENECA OSWGO___HYD 24041	16.24 -0.13 -0.06	15.08 -0.14 -0.16	13.36 -0.16 -0.25	11.76 -0.14 -0.31	6.79 -0.06 -0.89	10.19 -0.10 -0.95	4.37 -0.03 -1.71	5.77 -0.04 -1.81	1.56 0.00 -1.55	14.61 -0.14 -0.19	13.64 -0.14 -0.84	1.49 0.00 -1.89	-1.81 -0.01 -2.58	11.87 -0.06 -1.18	13.96 -0.08 -0.85	14.80 -0.07 -0.83	25.75 -0.11 -0.28	25.16 -0.15 -0.08	14.32 -0.07 -0.85	14.17 -0.06 -0.99	0.05 0.00 -2.37	1.83 0.00 -2.91	4.87 -0.02 -2.84	20.47 -0.32 0.00
SENECA___ENERGY 23797	16.46 0.05 -0.10	15.32 0.00 -0.26	13.58 -0.10 -0.42	12.00 -0.09 -0.51	7.37 -0.05 -1.45	10.82 -0.08 -1.56	5.48 -0.01 -2.81	6.94 -0.02 -2.97	2.55 0.00 -2.54	14.83 -0.05 -0.32	14.26 -0.06 -1.38	2.69 0.00 -3.09	-0.21 -0.04 -4.23	12.73 0.05 -1.94	14.61 0.03 -1.39	15.46 0.07 -1.36	26.18 0.15 -0.46	25.47 0.11 -0.13	15.01 0.07 -1.40	14.91 0.05 -1.63	1.55 -0.02 -3.88	3.67 -0.02 -4.77	6.69 -0.01 -4.65	20.46 -0.33 0.00
SHOEMAKER___GT 23640	18.19 1.15 -0.73	17.95 1.06 -1.84	17.12 0.91 -2.95	15.97 0.79 -3.59	16.59 0.40 -10.23	20.92 0.62 -10.96	22.63 0.18 -19.76	25.19 0.27 -20.92	17.90 0.00 -17.89	17.81 1.02 -2.23	23.55 0.88 -9.72	21.37 -0.03 -21.79	25.07 -0.32 -29.79	25.18 0.80 -13.63	23.98 0.99 -9.80	24.69 1.09 -9.56	30.74 1.93 -3.25	28.12 1.96 -0.94	24.45 1.05 -9.87	25.71 1.02 -11.46	24.87 -0.18 -27.36	32.49 -0.07 -33.64	34.97 0.13 -32.78	22.06 1.27 0.00
SHOREHAM_IC_1 23715	18.91 1.81 -0.80	18.88 1.83 -2.00	18.06 1.59 -3.21	16.87 1.37 -3.91	17.80 0.70 -11.13	24.21 1.06 -13.81	24.51 0.30 -21.52	27.25 0.47 -22.79	19.50 0.00 -19.48	21.32 1.78 -4.98	41.63 1.57 -27.12	38.73 -0.05 -39.17	40.77 -0.54 -45.72	39.94 1.35 -27.85	41.41 1.69 -26.54	39.98 1.87 -24.07	46.29 3.39 -17.33	47.14 3.49 -18.42	41.15 1.86 -25.75	27.46 1.75 -12.48	27.20 -0.28 -29.80	35.49 -0.07 -36.64	37.95 0.19 -35.70	23.77 2.24 -0.74
SHOREHAM_IC_2 23716	18.91 1.81 -0.80	18.88 1.83 -2.00	18.06 1.59 -3.21	16.87 1.37 -3.91	17.80 0.70 -11.13	24.21 1.06 -13.81	24.51 0.30 -21.52	27.25 0.47 -22.79	19.50 0.00 -19.48	21.32 1.78 -4.98	41.63 1.57 -27.12	38.73 -0.05 -39.17	40.77 -0.54 -45.72	39.94 1.35 -27.85	41.41 1.69 -26.54	39.98 1.87 -24.07	46.29 3.39 -17.33	47.14 3.49 -18.42	41.15 1.86 -25.75	27.46 1.75 -12.48	27.20 -0.28 -29.80	35.49 -0.07 -36.64	37.95 0.19 -35.70	23.77 2.24 -0.74
SISSONVILLE____ 23735	15.51 -0.80 0.00	14.28 -0.78 0.00	12.83 -0.43 0.00	11.15 -0.43 0.00	5.69 -0.27 0.00	8.96 -0.38 0.00	2.57 -0.11 0.00	3.84 -0.15 0.00	0.02 0.00 0.00	14.00 -0.56 0.00	12.45 -0.50 0.00	-0.36 0.03 0.00	-4.14 0.26 0.00	10.13 -0.62 0.00	12.43 -0.75 0.00	13.30 -0.74 0.00	24.30 -1.27 0.00	24.01 -1.22 0.00	12.80 -0.73 0.00	12.50 -0.73 0.00	-2.17 0.14 0.00	-1.01 0.07 0.00	1.98 -0.07 0.00	20.13 -0.66 0.00
SITHE_IND_GS1 24169	16.01 -0.35 -0.05	14.85 -0.34 -0.13	13.14 -0.32 -0.20	11.56 -0.27 -0.25	6.54 -0.14 -0.72	9.89 -0.22 -0.77	4.00 -0.06 -1.38	5.36 -0.09 -1.46	1.27 0.00 -1.25	14.38 -0.34 -0.16	13.31 -0.31 -0.68	1.14 0.01 -1.52	-2.24 0.08 -2.09	11.48 -0.22 -0.95	13.60 -0.27 -0.69	14.42 -0.28 -0.67	25.28 -0.52 -0.23	24.75 -0.54 -0.07	13.95 -0.27 -0.69	13.78 -0.25 -0.80	-0.37 0.04 -1.92	1.28 0.01 -2.35	4.30 -0.05 -2.29	20.23 -0.56 0.00
SITHE_IND_GS2 24170	16.01 -0.35 -0.05	14.85 -0.34 -0.13	13.14 -0.32 -0.20	11.56 -0.27 -0.25	6.54 -0.14 -0.72	9.89 -0.22 -0.77	4.00 -0.06 -1.38	5.36 -0.09 -1.46	1.27 0.00 -1.25	14.38 -0.34 -0.16	13.31 -0.31 -0.68	1.14 0.01 -1.52	-2.24 0.08 -2.09	11.48 -0.22 -0.95	13.60 -0.27 -0.69	14.42 -0.28 -0.67	25.28 -0.52 -0.23	24.75 -0.54 -0.07	13.95 -0.27 -0.69	13.78 -0.25 -0.80	-0.37 0.04 -1.92	1.28 0.01 -2.35	4.30 -0.05 -2.29	20.23 -0.56 0.00
SITHE_IND_GS3 24171	16.01 -0.35 -0.05	14.85 -0.34 -0.13	13.14 -0.32 -0.20	11.56 -0.27 -0.25	6.54 -0.14 -0.72	9.89 -0.22 -0.77	4.00 -0.06 -1.38	5.36 -0.09 -1.46	1.27 0.00 -1.25	14.38 -0.34 -0.16	13.31 -0.31 -0.68	1.14 0.01 -1.52	-2.24 0.08 -2.09	11.48 -0.22 -0.95	13.60 -0.27 -0.69	14.42 -0.28 -0.67	25.28 -0.52 -0.23	24.75 -0.54 -0.07	13.95 -0.27 -0.69	13.78 -0.25 -0.80	-0.37 0.04 -1.92	1.28 0.01 -2.35	4.30 -0.05 -2.29	20.23 -0.56 0.00
SITHE_IND_GS4 24172	16.01 -0.35 -0.05	14.85 -0.34 -0.13	13.14 -0.32 -0.20	11.56 -0.27 -0.25	6.54 -0.14 -0.72	9.89 -0.22 -0.77	4.00 -0.06 -1.38	5.36 -0.09 -1.46	1.27 0.00 -1.25	14.38 -0.34 -0.16	13.31 -0.31 -0.68	1.14 0.01 -1.52	-2.24 0.08 -2.09	11.48 -0.22 -0.95	13.60 -0.27 -0.69	14.42 -0.28 -0.67	25.28 -0.52 -0.23	24.75 -0.54 -0.07	13.95 -0.27 -0.69	13.78 -0.25 -0.80	-0.37 0.04 -1.92	1.28 0.01 -2.35	4.30 -0.05 -2.29	20.23 -0.56 0.00

SITHE___BATAVIA 24024	16.14 -0.29 -0.12	15.00 -0.35 -0.29	13.23 -0.50 -0.47	11.71 -0.44 -0.57	7.40 -0.19 -1.62	10.75 -0.33 -1.74	5.75 -0.07 -3.14	7.17 -0.14 -3.32	2.85 -0.01 -2.84	14.45 -0.46 -0.35	14.00 -0.48 -1.54	3.07 0.00 -3.46	0.38 0.05 -4.73	12.68 -0.23 -2.17	14.49 -0.25 -1.56	15.34 -0.21 -1.52	25.62 -0.46 -0.52	24.64 -0.74 -0.15	14.75 -0.35 -1.57	14.63 -0.43 -1.82	2.04 0.01 -4.34	4.20 -0.06 -5.34	7.22 -0.04 -5.21	19.67 -1.12 0.00
SITHE___INDEPEND 23800	16.01 -0.35 -0.05	14.85 -0.34 -0.13	13.14 -0.32 -0.20	11.56 -0.27 -0.25	6.54 -0.14 -0.72	9.89 -0.22 -0.77	4.00 -0.06 -1.38	5.36 -0.09 -1.46	1.27 0.00 -1.25	14.38 -0.34 -0.16	13.31 -0.31 -0.68	1.14 0.01 -1.52	-2.24 0.08 -2.09	11.48 -0.22 -0.95	13.60 -0.27 -0.69	14.42 -0.28 -0.67	25.28 -0.52 -0.23	24.75 -0.54 -0.07	13.95 -0.27 -0.69	13.78 -0.25 -0.80	-0.37 0.04 -1.92	1.28 0.01 -2.35	4.30 -0.05 -2.29	20.23 -0.56 0.00
SITHE___MASSENA 23902	15.56 -0.75 0.00	14.34 -0.71 0.00	12.81 -0.45 0.00	11.16 -0.42 0.00	5.71 -0.25 0.00	8.98 -0.37 0.00	2.57 -0.11 0.00	3.85 -0.15 0.00	0.02 0.00 0.00	14.01 -0.55 0.00	12.45 -0.49 0.00	-0.37 0.03 0.00	-4.17 0.24 0.00	10.18 -0.56 0.00	12.50 -0.68 0.00	13.35 -0.69 0.00	24.36 -1.21 0.00	24.05 -1.17 0.00	12.85 -0.68 0.00	12.58 -0.66 0.00	-2.19 0.13 0.00	-1.02 0.06 0.00	1.99 -0.07 0.00	20.25 -0.54 0.00
SITHE___OGDNSBRG 24021	15.66 -0.64 0.00	14.43 -0.63 0.00	12.93 -0.33 0.00	11.24 -0.34 0.00	5.76 -0.21 0.00	9.06 -0.28 0.00	2.60 -0.08 0.00	3.89 -0.11 0.00	0.02 0.00 0.00	14.20 -0.37 0.00	12.61 -0.34 0.00	-0.37 0.02 0.00	-4.20 0.20 0.00	10.25 -0.49 0.00	12.59 -0.59 0.00	13.45 -0.58 0.00	24.56 -1.01 0.00	24.26 -0.96 0.00	12.95 -0.58 0.00	12.66 -0.57 0.00	-2.20 0.12 0.00	-1.03 0.05 0.00	2.00 -0.05 0.00	20.40 -0.39 0.00
SITHE___STERLING 23777	16.94 0.60 -0.03	15.70 0.56 -0.08	13.87 0.47 -0.13	12.15 0.41 -0.16	6.63 0.21 -0.45	10.16 0.33 -0.49	3.66 0.10 -0.87	5.06 0.14 -0.93	0.81 0.00 -0.79	15.23 0.57 -0.10	13.87 0.50 -0.43	0.55 -0.02 -0.96	-3.27 -0.19 -1.32	11.79 0.44 -0.60	14.16 0.54 -0.43	15.04 0.58 -0.42	26.74 1.02 -0.14	26.25 0.98 -0.04	14.47 0.50 -0.44	14.21 0.47 -0.51	-1.19 -0.08 -1.21	0.37 -0.03 -1.49	3.56 0.06 -1.45	21.19 0.40 0.00
SOUTH CAIRO___GT 23612	18.89 1.71 -0.87	18.84 1.59 -2.19	18.15 1.37 -3.52	17.06 1.19 -4.29	18.79 0.62 -12.20	23.39 0.97 -13.08	26.55 0.28 -23.58	29.38 0.41 -24.97	21.36 0.00 -21.35	18.73 1.51 -2.65	25.87 1.32 -11.60	25.57 -0.04 -26.01	30.70 -0.44 -35.55	28.10 1.08 -16.27	26.27 1.39 -11.70	26.96 1.51 -11.41	32.26 2.81 -3.88	29.20 2.85 -1.12	26.86 1.54 -11.78	28.39 1.48 -13.67	30.09 -0.25 -32.65	38.96 -0.10 -40.14	41.37 0.20 -39.12	22.64 1.85 0.00
SOUTH HAMPTN___IC 23720	19.30 2.20 -0.80	19.23 2.17 -2.00	18.36 1.89 -3.21	17.13 1.64 -3.91	17.93 0.84 -11.13	24.44 1.28 -13.81	24.57 0.37 -21.52	27.35 0.57 -22.79	19.49 0.00 -19.48	21.72 2.18 -4.98	41.99 1.93 -27.12	38.71 -0.06 -39.17	40.65 -0.66 -45.72	40.23 1.64 -27.85	41.77 2.04 -26.54	40.37 2.26 -24.07	47.04 4.14 -17.33	47.94 4.29 -18.42	41.58 2.29 -25.75	27.87 2.16 -12.48	27.14 -0.35 -29.80	35.47 -0.09 -36.64	38.00 0.25 -35.70	24.22 2.69 -0.74
SOUTHOLD___IC 23719	19.57 2.46 -0.80	19.47 2.41 -2.00	18.56 2.09 -3.21	17.32 1.82 -3.91	18.03 0.93 -11.13	24.59 1.44 -13.81	24.62 0.42 -21.52	27.42 0.64 -22.79	19.49 0.00 -19.48	21.98 2.44 -4.98	42.22 2.16 -27.12	38.71 -0.07 -39.17	40.58 -0.74 -45.72	40.42 1.83 -27.85	42.00 2.28 -26.54	40.62 2.52 -24.07	47.54 4.64 -17.33	48.47 4.83 -18.42	41.87 2.58 -25.75	28.14 2.43 -12.48	27.09 -0.39 -29.80	35.45 -0.11 -36.64	38.04 0.29 -35.70	24.53 3.00 -0.74
ST LAWRENCE___ 23600	15.48 -0.83 0.00	14.30 -0.76 0.00	12.69 -0.57 0.00	11.07 -0.51 0.00	5.70 -0.27 0.00	8.94 -0.40 0.00	2.56 -0.12 0.00	3.83 -0.16 0.00	0.02 0.00 0.00	13.95 -0.62 0.00	12.40 -0.54 0.00	-0.37 0.03 0.00	-4.15 0.25 0.00	10.15 -0.59 0.00	12.46 -0.72 0.00	13.27 -0.76 0.00	24.26 -1.31 0.00	23.96 -1.27 0.00	12.80 -0.73 0.00	12.54 -0.70 0.00	-2.18 0.13 0.00	-1.02 0.06 0.00	1.97 -0.09 0.00	20.07 -0.72 0.00
STATION 5_MISC_HYD 23604	16.19 -0.22 -0.10	15.03 -0.28 -0.25	13.29 -0.37 -0.40	11.75 -0.33 -0.49	7.22 -0.14 -1.39	10.60 -0.23 -1.49	5.32 -0.05 -2.69	6.75 -0.09 -2.85	2.44 -0.01 -2.44	14.55 -0.32 -0.30	13.95 -0.32 -1.33	2.57 0.00 -2.97	-0.32 0.03 -4.05	12.45 -0.15 -1.86	14.35 -0.17 -1.33	15.20 -0.14 -1.30	25.73 -0.29 -0.44	24.83 -0.52 -0.13	14.60 -0.27 -1.34	14.47 -0.31 -1.55	1.40 0.01 -3.71	3.44 -0.04 -4.56	6.45 -0.04 -4.44	19.90 -0.89 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.50 0.09 -0.10	15.33 0.03 -0.25	13.58 -0.09 -0.40	11.99 -0.08 -0.49	7.33 -0.02 -1.38	10.79 -0.03 -1.48	5.36 0.01 -2.68	6.82 -0.01 -2.83	2.43 0.00 -2.42	14.89 0.02 -0.30	14.24 -0.01 -1.32	2.55 -0.01 -2.95	-0.43 -0.05 -4.03	12.66 0.07 -1.84	14.60 0.09 -1.33	15.47 0.14 -1.29	26.27 0.26 -0.44	25.50 0.14 -0.13	14.96 0.09 -1.33	14.82 0.04 -1.55	1.35 -0.03 -3.70	3.43 -0.04 -4.55	6.48 0.00 -4.43	20.39 -0.39 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.10 -0.31 -0.10	14.95 -0.36 -0.25	13.22 -0.43 -0.40	11.68 -0.38 -0.48	7.17 -0.17 -1.38	10.54 -0.28 -1.48	5.28 -0.06 -2.66	6.70 -0.11 -2.82	2.41 -0.01 -2.41	14.49 -0.37 -0.30	13.89 -0.36 -1.31	2.54 0.00 -2.93	-0.34 0.05 -4.01	12.39 -0.19 -1.84	14.29 -0.22 -1.32	15.13 -0.20 -1.29	25.62 -0.39 -0.44	24.78 -0.57 -0.13	14.57 -0.29 -1.33	14.44 -0.33 -1.54	1.38 0.02 -3.68	3.41 -0.03 -4.52	6.40 -0.05 -4.41	19.87 -0.92 0.00
STEEL___WIND 323596	16.10 -0.34 -0.14	15.01 -0.39 -0.35	13.25 -0.57 -0.55	11.72 -0.53 -0.67	7.63 -0.25 -1.92	10.95 -0.44 -2.05	6.27 -0.11 -3.70	7.70 -0.21 -3.92	3.35 -0.01 -3.35	14.22 -0.76 -0.42	14.02 -0.74 -1.82	3.69 0.00 -4.08	1.30 0.12 -5.58	12.88 -0.42 -2.55	14.54 -0.48 -1.84	15.39 -0.44 -1.79	25.26 -0.92 -0.61	24.21 -1.20 -0.18	14.79 -0.59 -1.85	14.73 -0.66 -2.15	2.85 0.04 -5.12	5.17 -0.05 -6.30	8.12 -0.07 -6.14	19.43 -1.35 0.00
STEBEN_REC_LFGE 323667	17.14 0.66 -0.18	15.99 0.49 -0.44	14.19 0.22 -0.71	12.52 0.07 -0.87	8.47 0.04 -2.47	12.02 0.03 -2.65	7.48 0.02 -4.78	9.04 -0.01 -5.06	4.34 0.00 -4.32	15.06 -0.05 -0.54	15.22 -0.07 -2.35	4.86 -0.01 -5.27	2.73 -0.06 -7.20	14.11 0.07 -3.29	15.66 0.10 -2.37	16.56 0.21 -2.31	26.72 0.36 -0.78	25.68 0.23 -0.23	16.07 0.15 -2.39	16.07 0.07 -2.77	4.24 -0.05 -6.61	7.00 -0.05 -8.12	9.96 -0.01 -7.92	20.50 -0.29 0.00
STONY___BROOK 24151	18.78 1.68 -0.80	18.75 1.69 -2.00	17.95 1.47 -3.21	16.77 1.28 -3.91	17.75 0.65 -11.13	24.15 1.00 -13.81	24.48 0.28 -21.52	27.22 0.44 -22.79	19.49 0.00 -19.48	21.20 1.66 -4.98	41.53 1.47 -27.12	38.73 -0.05 -39.17	40.80 -0.52 -45.72	39.87 1.28 -27.85	41.32 1.59 -26.54	39.86 1.75 -24.07	46.04 3.14 -17.33	46.82 3.18 -18.42	40.98 1.69 -25.75	27.30 1.58 -12.48	27.23 -0.25 -29.80	35.50 -0.06 -36.64	37.93 0.18 -35.70	23.60 2.07 -0.74

STURGEON_POOL_HYD 23609	18.45 1.32 -0.82	18.34 1.22 -2.06	17.62 1.06 -3.30	16.52 0.92 -4.02	17.88 0.46 -11.45	22.32 0.71 -12.27	25.01 0.21 -22.12	27.74 0.31 -23.43	20.04 0.00 -20.03	18.26 1.21 -2.49	24.88 1.05 -10.89	23.97 -0.04 -24.40	28.57 -0.38 -33.35	26.96 0.95 -15.26	25.33 1.17 -10.97	26.01 1.27 -10.70	31.46 2.25 -3.64	28.56 2.28 -1.05	25.81 1.23 -11.05	27.25 1.18 -12.83	28.11 -0.20 -30.63	36.50 -0.08 -37.66	38.91 0.16 -36.70	22.28 1.49 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.31 1.26 -0.75	18.09 1.16 -1.87	17.28 1.00 -3.01	16.12 0.87 -3.67	16.85 0.44 -10.44	21.22 0.68 -11.19	23.06 0.20 -20.18	25.67 0.30 -21.37	18.28 0.00 -18.27	17.96 1.13 -2.27	23.85 0.98 -9.93	21.83 -0.04 -22.25	25.66 -0.36 -30.42	25.56 0.89 -13.92	24.29 1.10 -10.01	25.00 1.20 -9.76	31.01 2.11 -3.32	28.34 2.16 -0.96	24.77 1.15 -10.08	26.05 1.12 -11.70	25.43 -0.19 -27.94	33.19 -0.08 -34.35	35.67 0.14 -33.48	22.19 1.40 0.00
SYNERGY___BIOGAS 323694	16.14 -0.29 -0.12	15.00 -0.35 -0.29	13.23 -0.50 -0.47	11.71 -0.44 -0.57	7.40 -0.19 -1.62	10.75 -0.33 -1.74	5.75 -0.07 -3.14	7.17 -0.14 -3.32	2.85 -0.01 -2.84	14.45 -0.46 -0.35	14.00 -0.48 -1.54	3.07 0.00 -3.46	0.38 0.05 -4.73	12.68 -0.23 -2.17	14.49 -0.25 -1.56	15.34 -0.21 -1.52	25.62 -0.46 -0.52	24.64 -0.74 -0.15	14.75 -0.35 -1.57	14.63 -0.43 -1.82	2.04 0.01 -4.34	4.20 -0.06 -5.34	7.22 -0.04 -5.21	19.67 -1.12 0.00
SYRACUSE___ENERGY_ST1 323597	16.50 0.11 -0.08	15.34 0.08 -0.20	13.61 0.02 -0.33	12.01 0.02 -0.40	7.12 0.02 -1.14	10.59 0.02 -1.22	4.89 0.01 -2.20	6.34 0.02 -2.33	2.00 0.00 -1.99	14.88 0.07 -0.25	14.08 0.05 -1.08	2.02 -0.01 -2.42	-1.14 -0.05 -3.32	12.37 0.10 -1.52	14.39 0.12 -1.09	15.24 0.14 -1.07	26.21 0.27 -0.36	25.58 0.25 -0.10	14.78 0.15 -1.10	14.66 0.14 -1.27	0.70 -0.03 -3.04	2.65 -0.01 -3.74	5.70 0.01 -3.65	20.73 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	16.50 0.11 -0.08	15.34 0.08 -0.20	13.61 0.02 -0.33	12.01 0.02 -0.40	7.12 0.02 -1.14	10.59 0.02 -1.22	4.89 0.01 -2.20	6.34 0.02 -2.33	2.00 0.00 -1.99	14.88 0.07 -0.25	14.08 0.05 -1.08	2.02 -0.01 -2.42	-1.14 -0.05 -3.32	12.37 0.10 -1.52	14.39 0.12 -1.09	15.24 0.14 -1.07	26.21 0.27 -0.36	25.58 0.25 -0.10	14.78 0.15 -1.10	14.66 0.14 -1.27	0.70 -0.03 -3.04	2.65 -0.01 -3.74	5.70 0.01 -3.65	20.73 -0.06 0.00
SYRACUSE___POWER 24017	16.53 0.14 -0.08	15.38 0.11 -0.21	13.65 0.05 -0.34	12.04 0.05 -0.41	7.18 0.03 -1.18	10.65 0.04 -1.26	4.98 0.02 -2.28	6.43 0.02 -2.41	2.08 0.00 -2.07	14.93 0.11 -0.26	14.15 0.09 -1.12	2.11 -0.01 -2.52	-1.03 -0.07 -3.44	12.45 0.13 -1.57	14.46 0.15 -1.13	15.32 0.18 -1.10	26.28 0.33 -0.37	25.64 0.30 -0.11	14.85 0.17 -1.14	14.72 0.17 -1.32	0.80 -0.04 -3.16	2.78 -0.02 -3.88	5.85 0.01 -3.78	20.76 -0.03 0.00
TRIGEN___CC 323695	18.69 1.58 -0.80	18.61 1.55 -2.00	17.82 1.35 -3.21	16.66 1.17 -3.91	17.70 0.59 -11.13	24.07 0.92 -13.81	24.46 0.26 -21.52	27.18 0.39 -22.79	19.50 0.00 -19.48	21.05 1.50 -4.98	41.42 1.36 -27.12	38.73 -0.05 -39.17	40.83 -0.49 -45.72	39.81 1.22 -27.85	41.23 1.50 -26.54	39.74 1.63 -24.07	45.74 2.84 -17.33	46.54 2.90 -18.42	40.84 1.55 -25.75	27.18 1.47 -12.48	27.24 -0.24 -29.80	35.49 -0.06 -36.64	37.93 0.17 -35.70	23.40 1.87 -0.74
UNION___PROCESSING_DRP 323587	16.14 -0.27 -0.10	14.99 -0.32 -0.25	13.26 -0.41 -0.40	11.71 -0.36 -0.49	7.21 -0.16 -1.40	10.58 -0.26 -1.50	5.33 -0.06 -2.70	6.75 -0.11 -2.86	2.45 -0.01 -2.45	14.51 -0.36 -0.31	13.92 -0.35 -1.33	2.59 0.00 -2.98	-0.28 0.04 -4.08	12.43 -0.18 -1.87	14.32 -0.20 -1.34	15.17 -0.17 -1.31	25.66 -0.36 -0.45	24.78 -0.57 -0.13	14.59 -0.29 -1.35	14.46 -0.34 -1.56	1.43 0.02 -3.73	3.47 -0.04 -4.59	6.48 -0.05 -4.47	19.87 -0.92 0.00
UPPER HUDSON___HYD 24058	18.57 1.15 -1.11	18.87 1.04 -2.77	18.60 0.88 -4.46	17.78 0.76 -5.43	21.84 0.42 -15.46	26.62 0.70 -16.57	32.76 0.20 -29.88	35.95 0.32 -31.64	27.06 0.00 -27.05	19.14 1.22 -3.36	28.78 1.13 -14.70	32.52 -0.04 -32.95	40.25 -0.39 -45.05	32.28 0.92 -20.61	29.11 1.10 -14.82	29.60 1.11 -14.46	32.60 2.11 -4.91	28.76 2.12 -1.42	29.55 1.09 -14.93	31.58 1.02 -17.32	38.89 -0.17 -41.37	49.72 -0.07 -50.87	51.76 0.14 -49.57	21.88 1.09 0.00
UPPER RAQUET___HYD 24056	15.51 -0.80 0.00	14.28 -0.78 0.00	12.83 -0.43 0.00	11.15 -0.43 0.00	5.69 -0.27 0.00	8.96 -0.38 0.00	2.57 -0.11 0.00	3.84 -0.15 0.00	0.02 0.00 0.00	14.00 -0.56 0.00	12.45 -0.50 0.00	-0.36 0.03 0.00	-4.14 0.26 0.00	10.13 -0.62 0.00	12.43 -0.75 0.00	13.30 -0.74 0.00	24.30 -1.27 0.00	24.01 -1.22 0.00	12.80 -0.73 0.00	12.50 -0.73 0.00	-2.17 0.14 0.00	-1.01 0.07 0.00	1.98 -0.07 0.00	20.13 -0.66 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.57 0.92 -0.34	16.76 0.84 -0.86	15.35 0.71 -1.39	13.88 0.61 -1.69	11.09 0.31 -4.81	14.99 0.49 -5.16	12.12 0.14 -9.30	14.05 0.21 -9.84	8.43 0.00 -8.41	16.43 0.82 -1.05	18.22 0.71 -4.57	9.83 -0.02 -10.25	9.34 -0.26 -14.01	17.80 0.64 -6.41	18.57 0.77 -4.61	19.38 0.84 -4.50	28.62 1.52 -1.53	27.15 1.48 -0.44	18.99 0.82 -4.65	19.40 0.77 -5.39	10.42 -0.14 -12.87	14.68 -0.06 -15.82	17.57 0.10 -15.42	21.71 0.92 0.00
VISCHER___FERRY HYD 24020	18.60 1.22 -1.07	18.89 1.14 -2.69	18.58 0.99 -4.33	17.72 0.87 -5.28	21.43 0.45 -15.01	26.16 0.72 -16.09	31.90 0.20 -29.02	35.02 0.30 -30.73	26.28 0.00 -26.26	18.91 1.08 -3.27	28.21 0.99 -14.28	31.58 -0.03 -32.00	39.00 -0.34 -43.75	31.58 0.82 -20.02	28.60 1.02 -14.39	29.16 1.09 -14.04	32.32 1.97 -4.77	28.56 1.95 -1.38	29.07 1.04 -14.50	31.07 1.01 -16.83	37.69 -0.17 -40.18	48.24 -0.07 -49.40	50.34 0.15 -48.14	22.06 1.27 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.52 1.45 -0.77	18.32 1.33 -1.93	17.52 1.15 -3.10	16.36 1.00 -3.78	17.23 0.51 -10.75	21.66 0.79 -11.53	23.70 0.23 -20.78	26.35 0.35 -22.01	18.83 0.01 -18.81	18.19 1.29 -2.34	24.29 1.12 -10.23	22.49 -0.04 -22.92	26.52 -0.41 -31.33	26.11 1.03 -14.34	24.76 1.27 -10.31	25.47 1.38 -10.06	31.41 2.42 -3.42	28.69 2.47 -0.99	25.24 1.33 -10.38	26.56 1.28 -12.05	26.24 -0.22 -28.78	34.21 -0.09 -35.38	36.70 0.17 -34.48	22.43 1.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.70 1.60 -0.80	18.54 1.48 -2.00	17.76 1.29 -3.21	16.62 1.12 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.45 0.25 -21.52	27.17 0.40 -22.78	19.50 0.00 -19.48	18.50 1.51 -2.42	24.84 1.31 -10.59	23.29 -0.05 -23.73	27.56 -0.48 -32.44	26.77 1.18 -14.84	25.32 1.46 -10.67	26.05 1.60 -10.41	31.92 2.81 -3.54	29.13 2.88 -1.02	25.81 1.53 -10.75	27.18 1.47 -12.48	27.22 -0.25 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.62 1.83 0.00
WADING RIVER_IC_1 23522	18.91 1.80 -0.80	18.88 1.82 -2.00	18.06 1.59 -3.21	16.87 1.37 -3.91	17.80 0.70 -11.13	24.21 1.06 -13.81	24.51 0.30 -21.52	27.25 0.47 -22.79	19.50 0.00 -19.48	21.33 1.78 -4.98	41.63 1.57 -27.12	38.73 -0.05 -39.17	40.77 -0.55 -45.72	39.95 1.35 -27.85	41.42 1.69 -26.54	39.98 1.88 -24.07	46.29 3.39 -17.33	47.14 3.49 -18.42	41.15 1.86 -25.75	27.46 1.75 -12.48	27.20 -0.28 -29.80	35.49 -0.07 -36.64	37.95 0.19 -35.70	23.76 2.23 -0.74

WADING RIVER_IC_2 23547	18.91 1.80 -0.80	18.88 1.82 -2.00	18.06 1.59 -3.21	16.87 1.37 -3.91	17.80 0.70 -11.13	24.21 1.06 -13.81	24.51 0.30 -21.52	27.25 0.47 -22.79	19.50 0.00 -19.48	21.33 1.78 -4.98	41.63 1.57 -27.12	38.73 -0.05 -39.17	40.77 -0.55 -45.72	39.95 1.35 -27.85	41.42 1.69 -26.54	39.98 1.88 -24.07	46.29 3.39 -17.33	47.14 3.49 -18.42	41.15 1.86 -25.75	27.46 1.75 -12.48	27.20 -0.28 -29.80	35.49 -0.07 -36.64	37.95 0.19 -35.70	23.76 2.23 -0.74
WADING RIVER_IC_3 23601	18.91 1.80 -0.80	18.88 1.82 -2.00	18.06 1.59 -3.21	16.87 1.37 -3.91	17.80 0.70 -11.13	24.21 1.06 -13.81	24.51 0.30 -21.52	27.25 0.47 -22.79	19.50 0.00 -19.48	21.33 1.78 -4.98	41.63 1.57 -27.12	38.73 -0.05 -39.17	40.77 -0.55 -45.72	39.95 1.35 -27.85	41.42 1.69 -26.54	39.98 1.88 -24.07	46.29 3.39 -17.33	47.14 3.49 -18.42	41.15 1.86 -25.75	27.46 1.75 -12.48	27.20 -0.28 -29.80	35.49 -0.07 -36.64	37.95 0.19 -35.70	23.76 2.23 -0.74
WALDEN___HYDRO 24148	18.49 1.40 -0.79	18.31 1.28 -1.98	17.54 1.10 -3.17	16.41 0.96 -3.87	17.46 0.48 -11.01	21.89 0.75 -11.80	24.18 0.22 -21.28	26.86 0.34 -22.53	19.28 0.00 -19.26	18.22 1.26 -2.39	24.50 1.09 -10.47	23.03 -0.04 -23.47	27.28 -0.39 -32.08	26.40 0.97 -14.68	24.96 1.22 -10.55	25.67 1.34 -10.30	31.46 2.39 -3.50	28.68 2.44 -1.01	25.48 1.31 -10.63	26.84 1.27 -12.34	26.92 -0.22 -29.46	35.06 -0.09 -36.22	37.52 0.17 -35.30	22.38 1.59 0.00
WARRENSBURG____ 23737	18.57 1.15 -1.11	18.87 1.04 -2.77	18.60 0.88 -4.46	17.78 0.76 -5.43	21.84 0.42 -15.46	26.62 0.70 -16.57	32.76 0.20 -29.88	35.95 0.32 -31.64	27.06 0.00 -27.05	19.14 1.22 -3.36	28.78 1.13 -14.70	32.52 -0.04 -32.95	40.25 -0.39 -45.05	32.28 0.92 -20.61	29.11 1.10 -14.82	29.60 1.11 -14.46	32.60 2.11 -4.91	28.76 2.12 -1.42	29.55 1.09 -14.93	31.58 1.02 -17.32	38.89 -0.17 -41.37	49.72 -0.07 -50.87	51.76 0.14 -49.57	21.88 1.09 0.00
WATERSIDE___6 8 9 23538	18.72 1.61 -0.80	18.55 1.49 -2.00	17.77 1.30 -3.21	16.63 1.13 -3.91	17.67 0.57 -11.13	22.15 0.87 -11.94	24.46 0.26 -21.52	27.18 0.40 -22.79	19.50 0.01 -19.48	18.50 1.51 -2.42	24.85 1.32 -10.59	23.29 -0.05 -23.73	27.56 -0.48 -32.44	26.78 1.19 -14.84	25.33 1.47 -10.67	26.06 1.61 -10.41	31.93 2.82 -3.54	29.13 2.89 -1.02	25.82 1.53 -10.75	27.20 1.49 -12.48	27.22 -0.25 -29.79	35.46 -0.09 -36.63	37.93 0.18 -35.70	22.63 1.84 0.00
WDELAWARE___HYD 323627	18.30 1.27 -0.72	18.03 1.16 -1.81	17.18 1.00 -2.92	16.00 0.87 -3.55	16.52 0.44 -10.11	20.86 0.69 -10.84	22.43 0.21 -19.54	25.00 0.31 -20.69	17.70 0.00 -17.69	17.94 1.18 -2.20	23.58 1.02 -9.61	21.12 -0.03 -21.55	24.69 -0.36 -29.46	25.14 0.91 -13.48	23.99 1.11 -9.69	24.73 1.24 -9.45	31.05 2.26 -3.21	28.45 2.30 -0.93	24.54 1.24 -9.76	25.75 1.19 -11.33	24.53 -0.21 -27.05	32.10 -0.08 -33.26	34.62 0.15 -32.41	22.21 1.42 0.00
WEST BABYLON___IC 23714	18.92 1.82 -0.80	18.85 1.79 -2.00	18.04 1.57 -3.21	16.85 1.35 -3.91	17.79 0.69 -11.13	24.21 1.06 -13.81	24.51 0.30 -21.52	27.25 0.47 -22.79	19.50 0.00 -19.48	21.30 1.76 -4.98	41.63 1.57 -27.12	38.72 -0.05 -39.17	40.76 -0.56 -45.72	39.98 1.39 -27.85	41.45 1.72 -26.54	39.98 1.88 -24.07	46.24 3.34 -17.33	47.09 3.45 -18.42	41.12 1.83 -25.75	27.44 1.72 -12.48	27.21 -0.28 -29.80	35.48 -0.07 -36.64	37.95 0.20 -35.70	23.71 2.18 -0.74
WEST CANADA___HYD 24049	16.47 0.18 0.02	15.18 0.17 0.05	13.32 0.13 0.08	11.60 0.12 0.10	5.75 0.06 0.28	9.14 0.09 0.30	2.17 0.02 0.54	3.46 0.04 0.57	-0.47 0.00 0.49	14.63 0.13 0.06	12.79 0.12 0.27	-0.99 0.00 0.59	-5.27 -0.05 0.81	10.49 0.11 0.37	13.06 0.15 0.27	13.93 0.15 0.26	25.73 0.25 0.09	25.45 0.25 0.03	13.41 0.14 0.27	13.06 0.13 0.31	-3.09 -0.03 0.74	-2.01 -0.01 0.91	1.17 0.01 0.89	20.90 0.11 0.00
WESTERN_NY_WIND 24143	16.12 -0.30 -0.12	14.99 -0.36 -0.29	13.22 -0.51 -0.47	11.70 -0.45 -0.57	7.40 -0.20 -1.63	10.75 -0.34 -1.75	5.76 -0.08 -3.16	7.19 -0.15 -3.34	2.86 -0.01 -2.86	14.43 -0.49 -0.36	13.99 -0.50 -1.55	3.09 0.00 -3.48	0.41 0.06 -4.76	12.69 -0.24 -2.18	14.48 -0.27 -1.57	15.34 -0.23 -1.53	25.60 -0.49 -0.52	24.60 -0.78 -0.15	14.74 -0.37 -1.58	14.62 -0.45 -1.83	2.06 0.01 -4.37	4.23 -0.06 -5.37	7.25 -0.04 -5.23	19.65 -1.15 0.00
WESTOVER___LESR 323668	17.05 0.48 -0.26	16.12 0.41 -0.65	14.60 0.29 -1.04	13.09 0.24 -1.27	9.70 0.12 -3.61	13.39 0.18 -3.87	9.72 0.06 -6.98	11.46 0.07 -7.39	6.33 0.00 -6.32	15.66 0.31 -0.79	16.63 0.26 -3.44	7.29 -0.01 -7.70	5.99 -0.13 -10.53	15.87 0.31 -4.82	17.02 0.38 -3.46	17.85 0.43 -3.38	27.49 0.77 -1.15	26.27 0.71 -0.33	17.42 0.40 -3.49	17.64 0.36 -4.05	7.28 -0.07 -9.67	10.76 -0.04 -11.88	13.67 0.03 -11.58	21.04 0.24 0.00
WETHRSFD_WT_PWR 323626	16.24 -0.22 -0.15	15.16 -0.28 -0.38	13.40 -0.47 -0.61	11.83 -0.51 -0.75	7.83 -0.26 -2.13	11.15 -0.47 -2.28	6.67 -0.13 -4.11	8.11 -0.24 -4.36	3.73 -0.01 -3.72	14.17 -0.86 -0.46	14.14 -0.83 -2.02	4.15 0.01 -4.54	1.97 0.18 -6.20	13.07 -0.52 -2.84	14.61 -0.62 -2.04	15.46 -0.57 -1.99	25.15 -1.10 -0.68	24.14 -1.28 -0.19	14.95 -0.64 -2.06	14.93 -0.69 -2.38	3.44 0.06 -5.70	5.90 -0.02 -7.00	8.78 -0.09 -6.82	19.35 -1.44 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.51 1.43 -0.77	18.31 1.32 -1.93	17.50 1.14 -3.10	16.35 0.99 -3.78	17.22 0.51 -10.75	21.65 0.78 -11.52	23.69 0.23 -20.78	26.34 0.35 -22.01	18.83 0.00 -18.81	18.17 1.27 -2.34	24.27 1.11 -10.22	22.49 -0.04 -22.92	26.52 -0.41 -31.33	26.09 1.01 -14.33	24.74 1.25 -10.31	25.45 1.36 -10.05	31.38 2.39 -3.42	28.66 2.45 -0.99	25.23 1.31 -10.38	26.54 1.26 -12.05	26.23 -0.22 -28.77	34.20 -0.09 -35.37	36.69 0.16 -34.47	22.41 1.62 0.00
YORK___WARBASSE 23770	18.75 1.64 -0.80	18.57 1.51 -2.00	17.79 1.31 -3.21	16.64 1.15 -3.91	17.68 0.58 -11.13	22.17 0.89 -11.94	24.47 0.26 -21.52	27.19 0.41 -22.79	19.50 0.01 -19.48	18.51 1.53 -2.42	24.87 1.34 -10.59	23.29 -0.05 -23.73	27.55 -0.48 -32.44	26.80 1.20 -14.84	25.34 1.49 -10.67	26.08 1.63 -10.41	31.96 2.85 -3.54	29.19 2.94 -1.02	25.85 1.57 -10.75	27.23 1.52 -12.48	27.22 -0.26 -29.79	35.45 -0.10 -36.63	37.94 0.19 -35.70	22.67 1.88 0.00