

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/25/2020

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	31.09	22.86	13.33	8.48	13.10	14.23	15.29	15.17	14.53	23.45	32.38	34.59	64.79	54.37	29.68	34.74	31.79	45.06	37.93	61.91	59.35	30.08	26.60	26.54
24138	2.71	1.92	0.87	0.72	1.10	1.13	0.79	0.74	1.21	0.56	0.09	2.03	6.04	4.96	1.33	2.45	2.64	1.71	2.74	4.89	2.49	2.55	2.31	2.51
	0.00	0.00	-3.02	0.00	0.00	-0.19	-5.52	-6.62	-0.48	-17.22	-31.42	-13.33	0.00	0.00	-15.62	-7.97	-3.22	-26.83	-9.16	-11.31	-33.96	-4.34	-3.55	0.00
74TH STREET_GT_1	31.09	22.85	13.33	8.47	13.08	14.21	15.29	15.16	14.50	23.44	32.38	34.57	64.72	54.32	29.66	34.73	31.78	45.06	37.92	61.91	59.36	30.07	26.59	26.53
24260	2.70	1.90	0.86	0.71	1.09	1.11	0.78	0.73	1.19	0.55	0.09	2.00	5.98	4.92	1.32	2.44	2.63	1.71	2.73	4.89	2.49	2.54	2.30	2.51
	0.00	0.00	-3.02	0.00	0.00	-0.19	-5.52	-6.62	-0.48	-17.22	-31.42	-13.33	0.00	0.00	-15.62	-7.97	-3.22	-26.83	-9.16	-11.31	-33.96	-4.34	-3.55	0.00
74TH STREET_GT_2	31.09	22.85	13.33	8.47	13.08	14.21	15.29	15.16	14.50	23.44	32.38	34.57	64.72	54.32	29.66	34.73	31.78	45.06	37.92	61.91	59.36	30.07	26.59	26.53
24261	2.70	1.90	0.86	0.71	1.09	1.11	0.78	0.73	1.19	0.55	0.09	2.00	5.98	4.92	1.32	2.44	2.63	1.71	2.73	4.89	2.49	2.54	2.30	2.51
	0.00	0.00	-3.02	0.00	0.00	-0.19	-5.52	-6.62	-0.48	-17.22	-31.42	-13.33	0.00	0.00	-15.62	-7.97	-3.22	-26.83	-9.16	-11.31	-33.96	-4.34	-3.55	0.00
ADK HUDSON___FALLS	30.86	22.66	14.41	8.42	13.01	14.30	17.42	17.74	14.68	30.07	44.47	39.55	63.78	53.63	35.51	37.61	32.76	55.29	41.24	65.65	72.09	31.22	27.34	25.66
24011	2.48	1.71	0.77	0.65	1.02	1.13	0.79	0.75	1.19	0.55	0.08	1.85	5.03	4.23	1.15	2.25	2.37	1.61	2.51	4.28	2.14	2.01	1.67	1.63
	0.00	0.00	-4.18	0.00	0.00	-0.27	-7.65	-9.16	-0.67	-23.86	-43.52	-18.47	0.00	0.00	-21.64	-11.04	-4.46	-37.16	-12.69	-15.66	-47.05	-6.02	-4.92	0.00
ADK RESOURCE___RCVRY	30.96	22.72	14.44	8.44	13.05	14.35	17.47	17.80	14.78	30.14	44.52	39.70	64.07	53.89	35.61	37.78	32.90	55.43	41.44	65.95	72.28	31.35	27.46	25.77
23798	2.58	1.77	0.80	0.67	1.05	1.17	0.84	0.81	1.28	0.59	0.08	1.98	5.32	4.49	1.23	2.41	2.50	1.71	2.70	4.56	2.29	2.14	1.79	1.75
	0.00	0.00	-4.19	0.00	0.00	-0.27	-7.65	-9.17	-0.67	-23.88	-43.56	-18.49	0.00	0.00	-21.66	-11.05	-4.46	-37.20	-12.70	-15.68	-47.09	-6.02	-4.93	0.00
ADK S GLENS___FALLS	30.86	22.66	14.41	8.42	13.01	14.30	17.42	17.74	14.68	30.07	44.47	39.55	63.78	53.63	35.51	37.61	32.76	55.29	41.24	65.65	72.09	31.22	27.34	25.66
24028	2.48	1.71	0.77	0.65	1.02	1.13	0.79	0.75	1.19	0.55	0.08	1.85	5.03	4.23	1.15	2.25	2.37	1.61	2.51	4.28	2.14	2.01	1.67	1.63
	0.00	0.00	-4.18	0.00	0.00	-0.27	-7.65	-9.16	-0.67	-23.86	-43.52	-18.47	0.00	0.00	-21.64	-11.04	-4.46	-37.16	-12.69	-15.66	-47.05	-6.02	-4.92	0.00
ADK_NYS___DAM	30.36	22.31	14.09	8.29	12.81	14.07	16.91	17.14	14.40	28.80	42.34	38.27	62.75	52.77	34.25	36.64	32.11	53.15	40.13	64.06	69.40	30.59	26.92	25.67
23527	1.98	1.37	0.66	0.53	0.81	0.91	0.65	0.60	0.94	0.44	0.06	1.47	3.99	3.36	0.94	1.82	1.94	1.27	2.03	3.45	1.74	1.68	1.50	1.64
	0.00	0.00	-3.98	0.00	0.00	-0.25	-7.27	-8.72	-0.64	-22.69	-41.41	-17.57	0.00	0.00	-20.59	-10.50	-4.24	-35.36	-12.08	-14.90	-44.76	-5.72	-4.68	0.00
AIR_PRODUCTS___DRP	29.73	22.03	13.87	8.18	12.63	13.85	16.62	16.80	14.04	28.23	41.59	37.37	61.19	51.44	33.53	35.75	31.32	52.04	39.13	62.45	67.93	29.86	26.30	25.06
24190	1.35	1.08	0.51	0.42	0.64	0.69	0.50	0.42	0.59	0.26	0.04	0.87	2.44	2.04	0.58	1.10	1.22	0.78	1.23	2.09	1.05	1.05	0.96	1.04
	0.00	0.00	-3.91	0.00	0.00	-0.25	-7.15	-8.57	-0.63	-22.30	-40.68	-17.26	0.00	0.00	-20.23	-10.32	-4.17	-34.74	-11.87	-14.64	-43.98	-5.63	-4.60	0.00
ALBANY___1	29.73	22.03	13.87	8.18	12.63	13.85	16.62	16.80	14.04	28.23	41.59	37.37	61.19	51.44	33.53	35.75	31.32	52.04	39.13	62.45	67.93	29.86	26.30	25.06
23571	1.35	1.08	0.51	0.42	0.64	0.69	0.50	0.42	0.59	0.26	0.04	0.87	2.44	2.04	0.58	1.10	1.22	0.78	1.23	2.09	1.05	1.05	0.96	1.04
	0.00	0.00	-3.91	0.00	0.00	-0.25	-7.15	-8.57	-0.63	-22.30	-40.68	-17.26	0.00	0.00	-20.23	-10.32	-4.17	-34.74	-11.87	-14.64	-43.98	-5.63	-4.60	0.00
ALBANY___2	29.73	22.03	13.87	8.18	12.63	13.85	16.62	16.80	14.04	28.23	41.59	37.37	61.19	51.44	33.53	35.75	31.32	52.04	39.13	62.45	67.93	29.86	26.30	25.06
23572	1.35	1.08	0.51	0.42	0.64	0.69	0.50	0.42	0.59	0.26	0.04	0.87	2.44	2.04	0.58	1.10	1.22	0.78	1.23	2.09	1.05	1.05	0.96	1.04
	0.00	0.00	-3.91	0.00	0.00	-0.25	-7.15	-8.57	-0.63	-22.30	-40.68	-17.26	0.00	0.00	-20.23	-10.32	-4.17	-34.74	-11.87	-14.64	-43.98	-5.63	-4.60	0.00
ALBANY___3	29.73	22.03	13.87	8.18	12.63	13.85	16.62	16.80	14.04	28.23	41.59	37.37	61.19	51.44	33.53	35.75	31.32	52.04	39.13	62.45	67.93	29.86	26.30	25.06
23573	1.35	1.08	0.51	0.42	0.64	0.69	0.50	0.42	0.59	0.26	0.04	0.87	2.44	2.04	0.58	1.10	1.22	0.78	1.23	2.09	1.05	1.05	0.96	1.04
	0.00	0.00	-3.91	0.00	0.00	-0.25	-7.15	-8.57	-0.63	-22.30	-40.68	-17.26	0.00	0.00	-20.23	-10.32	-4.17	-34.74	-11.87	-14.64	-43.98	-5.63	-4.60	0.00
ALBANY___4	29.73	22.03	13.87	8.18	12.63	13.85	16.62	16.80	14.04	28.23	41.59	37.37	61.19	51.44	33.53	35.75	31.32	52.04	39.13	62.45	67.93	29.86	26.30	25.06
23574	1.35	1.08	0.51	0.42	0.64	0.69	0.50	0.42	0.59	0.26	0.04	0.87	2.44	2.04	0.58	1.10	1.22	0.78	1.23	2.09	1.05	1.05	0.96	1.04
	0.00	0.00	-3.91	0.00	0.00	-0.25	-7.15	-8.57	-0.63	-22.30	-40.68	-17.26	0.00	0.00	-20.23	-10.32	-4.17	-34.74	-11.87	-14.64	-43.98	-5.63	-4.60	0.00

ALBANY___LFGE 323615	29.97 1.59 0.00	22.17 1.23 0.00	14.02 0.58 -4.00	8.23 0.47 0.00	12.72 0.72 0.00	13.95 0.78 -0.26	16.85 0.56 -7.31	17.06 0.48 -8.76	14.18 0.71 -0.64	28.80 0.32 -22.81	42.53 0.05 -41.61	37.96 1.07 -17.66	61.80 3.05 0.00	51.95 2.55 0.00	34.13 0.71 -20.69	36.24 1.37 -10.56	31.70 1.51 -4.26	53.02 0.97 -35.53	39.70 1.53 -12.14	63.30 2.61 -14.98	69.19 1.30 -44.98	30.23 1.29 -5.75	26.61 1.16 -4.70	25.29 1.26 0.00
ALCOA_RYNLDS___DRP 24188	27.66 -0.72 0.00	20.46 -0.48 0.00	9.23 -0.22 0.00	7.56 -0.20 0.00	11.67 -0.33 0.00	12.56 -0.35 0.00	8.73 -0.26 0.00	7.61 -0.21 0.00	12.53 -0.30 0.00	5.51 -0.16 0.00	0.84 -0.03 0.00	18.44 -0.79 0.00	56.94 -1.81 0.00	48.01 -1.39 0.00	12.28 -0.44 0.00	23.68 -0.64 0.00	24.95 -0.99 0.00	15.87 -0.65 0.00	24.97 -1.05 0.00	43.85 -1.86 0.00	21.99 -0.91 0.00	22.53 -0.66 0.00	20.19 -0.55 0.00	23.51 -0.52 0.00
ALCOA___DSASP 323711	27.66 -0.72 0.00	20.46 -0.48 0.00	9.23 -0.22 0.00	7.56 -0.20 0.00	11.67 -0.33 0.00	12.56 -0.35 0.00	8.73 -0.26 0.00	7.61 -0.21 0.00	12.53 -0.30 0.00	5.51 -0.16 0.00	0.84 -0.03 0.00	18.44 -0.79 0.00	56.94 -1.81 0.00	48.01 -1.39 0.00	12.28 -0.44 0.00	23.68 -0.64 0.00	24.95 -0.99 0.00	15.87 -0.65 0.00	24.97 -1.05 0.00	43.85 -1.86 0.00	21.99 -0.91 0.00	22.53 -0.66 0.00	20.19 -0.55 0.00	23.51 -0.52 0.00
ALLEGHENY___COGEN 23514	29.30 0.92 0.00	21.62 0.68 0.00	10.23 0.25 -0.53	7.98 0.22 0.00	12.35 0.35 0.00	13.28 0.34 -0.03	10.24 0.29 -0.97	9.44 0.30 -1.32	13.39 0.47 -0.08	9.00 0.30 -3.03	6.45 0.04 -5.53	22.39 0.82 -2.35	61.65 2.90 0.00	51.56 2.16 0.00	15.98 0.51 -2.75	26.62 0.89 -1.40	27.58 1.08 -0.57	23.27 0.59 -6.16	31.76 1.00 -4.73	62.25 1.97 -14.57	31.56 0.91 -7.75	27.73 0.66 -3.89	24.10 0.49 -2.86	24.38 0.35 0.00
ALTONA_WT_PWR 323606	27.10 -1.28 0.00	20.05 -0.89 0.00	9.07 -0.38 0.00	7.35 -0.42 0.00	11.25 -0.74 0.00	12.12 -0.78 0.00	8.42 -0.56 0.00	7.51 -0.31 0.00	12.43 -0.40 0.00	5.47 -0.20 0.00	0.81 -0.06 0.00	18.33 -0.90 0.00	57.13 -1.62 0.00	48.62 -0.78 0.00	12.54 -0.18 0.00	23.98 -0.34 0.00	25.45 -0.48 0.00	16.13 -0.39 0.00	25.41 -0.61 0.00	44.53 -1.18 0.00	22.26 -0.64 0.00	22.53 -0.66 0.00	20.17 -0.57 0.00	23.35 -0.67 0.00
AMERICAN_REF_FUEL 24010	26.22 -2.15 0.00	19.40 -1.55 0.00	9.19 -0.74 -0.48	7.18 -0.58 0.00	11.03 -0.97 0.00	11.81 -1.13 -0.03	9.13 -0.73 -0.88	8.30 -0.64 -1.12	11.86 -1.05 -0.08	8.07 -0.36 -2.76	5.83 -0.07 -5.03	19.76 -1.60 -2.14	54.41 -4.34 0.00	45.33 -4.08 0.00	14.10 -1.12 -2.50	23.45 -2.15 -1.28	24.22 -2.23 -0.51	19.92 -1.57 -4.98	26.39 -2.33 -2.70	48.67 -3.94 -6.90	26.98 -2.08 -6.15	23.00 -2.34 -2.16	20.23 -2.14 -1.63	21.39 -2.64 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	28.60 0.22 0.00	21.13 0.18 0.00	10.01 0.02 -0.55	7.81 0.04 0.00	12.06 0.06 0.00	12.93 -0.02 -0.04	10.02 0.04 -1.00	9.52 0.07 -1.63	12.97 0.05 -0.09	8.87 0.09 -3.11	6.54 0.00 -5.67	21.66 0.03 -2.41	59.21 0.46 0.00	49.47 0.07 0.00	15.46 -0.08 -2.82	25.53 -0.22 -1.44	26.37 -0.15 -0.58	24.22 -0.17 -7.87	36.44 -0.09 -10.50	82.52 0.21 -36.60	33.84 -0.05 -10.99	30.38 -0.36 -7.56	25.73 -0.39 -5.38	23.40 -0.62 0.00
ARTHUR_KILL_GT_1 23520	30.91 2.53 0.00	22.73 1.79 0.00	13.27 0.80 -3.02	8.43 0.67 0.00	13.03 1.04 0.00	14.15 1.05 -0.19	15.22 0.72 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.51 -17.22	32.37 0.08 -31.42	34.44 1.88 -13.33	64.37 5.62 0.00	54.04 4.64 0.00	29.58 1.24 -15.62	34.61 2.32 -7.97	31.65 2.50 -3.22	44.96 1.61 -26.83	37.71 2.51 -9.16	61.40 4.38 -11.31	59.12 2.25 -33.96	29.85 2.32 -4.34	26.41 2.12 -3.55	26.32 2.29 0.00
ARTHUR_KILL_2 23512	30.82 2.45 0.00	22.67 1.73 0.00	13.24 0.77 -3.02	8.41 0.65 0.00	13.00 1.00 0.00	14.11 1.01 -0.19	15.20 0.70 -5.52	15.10 0.67 -6.62	14.39 1.08 -0.48	23.39 0.50 -17.22	32.37 0.08 -31.42	34.38 1.82 -13.33	64.19 5.44 0.00	53.89 4.49 0.00	29.54 1.20 -15.62	34.54 2.25 -7.97	31.57 2.42 -3.22	44.91 1.56 -26.83	37.62 2.43 -9.16	61.25 4.23 -11.31	59.04 2.17 -33.96	29.77 2.25 -4.34	26.34 2.05 -3.55	26.25 2.22 0.00
ARTHUR_KILL_3 23513	30.82 2.44 0.00	22.66 1.71 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	12.99 1.00 0.00	14.10 1.00 -0.19	15.20 0.70 -5.52	15.09 0.66 -6.62	14.40 1.08 -0.48	23.39 0.50 -17.22	32.37 0.08 -31.42	34.38 1.82 -13.33	64.14 5.39 0.00	53.86 4.45 0.00	29.54 1.20 -15.62	34.49 2.20 -7.97	31.52 2.37 -3.22	44.90 1.55 -26.83	37.70 2.50 -9.16	61.53 4.51 -11.31	59.18 2.32 -33.96	29.91 2.38 -4.34	26.46 2.17 -3.55	26.38 2.36 0.00
ARTHUR_KILL_COGEN 323718	30.91 2.53 0.00	22.73 1.79 0.00	13.27 0.80 -3.02	8.43 0.67 0.00	13.03 1.04 0.00	14.15 1.05 -0.19	15.22 0.72 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.51 -17.22	32.37 0.08 -31.42	34.44 1.88 -13.33	64.37 5.62 0.00	54.04 4.64 0.00	29.58 1.24 -15.62	34.61 2.32 -7.97	31.65 2.50 -3.22	44.96 1.61 -26.83	37.71 2.51 -9.16	61.40 4.38 -11.31	59.12 2.25 -33.96	29.85 2.32 -4.34	26.41 2.12 -3.55	26.32 2.29 0.00
ASHOKAN____ 23654	30.37 1.99 0.00	22.30 1.35 0.00	13.27 0.59 -3.23	8.22 0.45 0.00	12.71 0.71 0.00	13.87 0.76 -0.21	15.42 0.54 -5.90	15.43 0.54 -7.07	14.42 1.08 -0.52	24.54 0.47 -18.40	34.51 0.06 -33.57	35.25 1.78 -14.24	63.62 4.87 0.00	53.44 4.04 0.00	30.48 1.07 -16.69	34.88 2.05 -8.52	31.62 2.25 -3.44	46.93 1.75 -28.67	38.49 2.67 -9.79	62.11 4.31 -12.08	61.23 2.04 -36.29	29.85 2.03 -4.64	26.31 1.78 -3.80	25.90 1.88 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_EAST_ENERGY_CC2 323582	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT2_I 24094	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00

ASTORIA_GT2_2 24095	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT2_3 24096	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT2_4 24097	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT3_1 24098	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT3_2 24099	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT3_3 24100	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT3_4 24101	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT4_1 24102	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT4_2 24103	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT4_3 24104	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT4_4 24105	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA_GT_1 23523	30.95 2.57 0.00	22.73 1.79 0.00	13.27 0.80 -3.02	8.42 0.66 0.00	13.01 1.01 0.00	14.14 1.04 -0.19	15.22 0.72 -5.52	15.12 0.69 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.56 5.81 0.00	54.09 4.69 0.00	29.60 1.26 -15.62	34.67 2.38 -7.97	31.72 2.57 -3.22	45.00 1.65 -26.83	37.81 2.61 -9.16	61.72 4.69 -11.31	59.29 2.43 -33.96	30.02 2.49 -4.34	26.53 2.24 -3.55	26.44 2.42 0.00
ASTORIA_GT_10 24110	30.99 2.61 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.48 5.73 0.00	54.10 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.65 4.63 -11.31	59.25 2.38 -33.96	29.98 2.45 -4.34	26.51 2.21 -3.55	26.42 2.40 0.00
ASTORIA_GT_11 24225	30.99 2.61 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.48 5.73 0.00	54.10 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.65 4.63 -11.31	59.25 2.38 -33.96	29.98 2.45 -4.34	26.51 2.21 -3.55	26.42 2.40 0.00
ASTORIA_GT_12 24226	30.99 2.61 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.48 5.73 0.00	54.10 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.65 4.63 -11.31	59.25 2.38 -33.96	29.98 2.45 -4.34	26.51 2.21 -3.55	26.42 2.40 0.00

ASTORIA_GT_13 24227	30.99 2.61 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.48 5.73 0.00	54.10 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.65 4.63 -11.31	59.25 2.38 -33.96	29.98 2.45 -4.34	26.51 2.21 -3.55	26.42 2.40 0.00
ASTORIA_GT_5 24106	30.95 2.57 0.00	22.73 1.79 0.00	13.27 0.80 -3.02	8.42 0.66 0.00	13.01 1.01 0.00	14.14 1.04 -0.19	15.22 0.72 -5.52	15.12 0.69 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.56 5.81 0.00	54.09 4.69 0.00	29.60 1.26 -15.62	34.67 2.38 -7.97	31.72 2.57 -3.22	45.00 1.65 -26.83	37.81 2.61 -9.16	61.72 4.69 -11.31	59.29 2.43 -33.96	30.02 2.49 -4.34	26.53 2.24 -3.55	26.44 2.42 0.00
ASTORIA_GT_7 24107	30.95 2.57 0.00	22.73 1.79 0.00	13.27 0.80 -3.02	8.42 0.66 0.00	13.01 1.01 0.00	14.14 1.04 -0.19	15.22 0.72 -5.52	15.12 0.69 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.56 5.81 0.00	54.09 4.69 0.00	29.60 1.26 -15.62	34.67 2.38 -7.97	31.72 2.57 -3.22	45.00 1.65 -26.83	37.81 2.61 -9.16	61.72 4.69 -11.31	59.29 2.43 -33.96	30.02 2.49 -4.34	26.53 2.24 -3.55	26.44 2.42 0.00
ASTORIA_GT_8 24108	30.95 2.57 0.00	22.73 1.79 0.00	13.27 0.80 -3.02	8.42 0.66 0.00	13.01 1.01 0.00	14.14 1.04 -0.19	15.22 0.72 -5.52	15.12 0.69 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.56 5.81 0.00	54.09 4.69 0.00	29.60 1.26 -15.62	34.67 2.38 -7.97	31.72 2.57 -3.22	45.00 1.65 -26.83	37.81 2.61 -9.16	61.72 4.69 -11.31	59.29 2.43 -33.96	30.02 2.49 -4.34	26.53 2.24 -3.55	26.44 2.42 0.00
ASTORIA___2 24149	30.89 2.51 0.00	22.69 1.75 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	12.99 0.99 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.10 0.67 -6.62	14.43 1.11 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.45 5.70 0.00	53.99 4.59 0.00	29.57 1.23 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.97 1.62 -26.83	37.76 2.56 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.39 2.37 0.00
ASTORIA___3 23516	30.99 2.61 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.48 5.73 0.00	54.10 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.65 4.63 -11.31	59.25 2.38 -33.96	29.98 2.45 -4.34	26.51 2.21 -3.55	26.42 2.40 0.00
ASTORIA___4 23517	30.99 2.61 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.48 5.73 0.00	54.10 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.65 4.63 -11.31	59.25 2.38 -33.96	29.98 2.45 -4.34	26.51 2.21 -3.55	26.42 2.40 0.00
ASTORIA___5 23518	30.99 2.61 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.48 5.73 0.00	54.10 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.65 4.63 -11.31	59.25 2.38 -33.96	29.98 2.45 -4.34	26.51 2.21 -3.55	26.42 2.40 0.00
AST_ENERGY_2_CC3 323677	30.97 2.58 0.00	22.76 1.82 0.00	13.29 0.83 -3.02	8.44 0.68 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.24 0.74 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.37 0.09 -31.42	34.45 1.88 -13.33	64.34 5.59 0.00	54.00 4.60 0.00	29.58 1.24 -15.62	34.56 2.28 -7.97	31.62 2.47 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.64 4.61 -11.31	59.23 2.36 -33.96	29.95 2.42 -4.34	26.49 2.20 -3.55	26.41 2.39 0.00
AST_ENERGY_2_CC4 323678	30.97 2.58 0.00	22.76 1.82 0.00	13.29 0.83 -3.02	8.44 0.68 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.24 0.74 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.37 0.09 -31.42	34.45 1.88 -13.33	64.34 5.59 0.00	54.00 4.60 0.00	29.58 1.24 -15.62	34.56 2.28 -7.97	31.62 2.47 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.64 4.61 -11.31	59.23 2.36 -33.96	29.95 2.42 -4.34	26.49 2.20 -3.55	26.41 2.39 0.00
ATHENS_STG_1 23668	29.94 1.56 0.00	22.07 1.13 0.00	13.34 0.52 -3.37	8.19 0.42 0.00	12.65 0.65 0.00	13.81 0.69 -0.22	15.63 0.49 -6.16	15.65 0.44 -7.38	14.07 0.70 -0.54	25.22 0.33 -19.22	35.99 0.05 -35.07	35.27 1.16 -14.88	62.14 3.39 0.00	52.20 2.80 0.00	30.93 0.76 -17.44	34.64 1.43 -8.90	31.07 1.54 -3.59	47.48 1.01 -29.95	37.87 1.61 -10.23	61.18 2.84 -12.62	62.25 1.43 -37.91	29.47 1.43 -4.85	25.99 1.29 -3.97	25.42 1.39 0.00
ATHENS_STG_2 23670	29.94 1.56 0.00	22.07 1.13 0.00	13.34 0.52 -3.37	8.19 0.42 0.00	12.65 0.65 0.00	13.81 0.69 -0.22	15.63 0.49 -6.16	15.65 0.44 -7.38	14.07 0.70 -0.54	25.22 0.33 -19.22	35.99 0.05 -35.07	35.27 1.16 -14.88	62.14 3.39 0.00	52.20 2.80 0.00	30.93 0.76 -17.44	34.64 1.43 -8.90	31.07 1.54 -3.59	47.48 1.01 -29.95	37.87 1.61 -10.23	61.18 2.84 -12.62	62.25 1.43 -37.91	29.47 1.43 -4.85	25.99 1.29 -3.97	25.42 1.39 0.00
ATHENS_STG_3 23677	29.94 1.56 0.00	22.07 1.13 0.00	13.34 0.52 -3.37	8.19 0.42 0.00	12.65 0.65 0.00	13.81 0.69 -0.22	15.63 0.49 -6.16	15.65 0.44 -7.38	14.07 0.70 -0.54	25.22 0.33 -19.22	35.99 0.05 -35.07	35.27 1.16 -14.88	62.14 3.39 0.00	52.20 2.80 0.00	30.93 0.76 -17.44	34.64 1.43 -8.90	31.07 1.54 -3.59	47.48 1.01 -29.95	37.87 1.61 -10.23	61.18 2.84 -12.62	62.25 1.43 -37.91	29.47 1.43 -4.85	25.99 1.29 -3.97	25.42 1.39 0.00
AUBURN___LFGE 323710	28.72 0.34 0.00	21.18 0.24 0.00	9.92 0.09 -0.39	7.84 0.08 0.00	12.13 0.13 0.00	13.06 0.13 -0.03	9.81 0.12 -0.71	8.79 0.12 -0.85	13.03 0.14 -0.06	7.98 0.10 -2.21	4.92 0.02 -4.03	21.25 0.31 -1.71	59.85 1.10 0.00	50.23 0.83 0.00	14.94 0.22 -2.01	25.72 0.38 -1.02	26.81 0.46 -0.41	20.17 0.21 -3.44	27.57 0.36 -1.18	47.96 0.79 -1.45	27.62 0.36 -4.36	24.03 0.28 -0.56	21.42 0.22 -0.46	24.19 0.16 0.00
BABYLON_RES_REC 323704	31.03 2.65 0.00	22.83 1.88 0.00	13.29 0.82 -3.02	8.45 0.69 0.00	13.07 1.07 0.00	14.15 1.05 -0.19	15.22 0.72 -5.52	15.08 0.64 -6.62	14.34 1.02 -0.48	23.36 0.46 -17.22	43.08 0.10 -42.10	51.27 2.13 -29.91	67.10 6.29 -2.07	58.26 5.27 -3.58	47.21 1.41 -33.08	37.66 2.61 -10.73	33.93 2.72 -5.28	45.00 1.65 -26.84	37.87 2.68 -9.16	67.21 4.85 -16.65	59.29 2.42 -33.97	30.04 2.51 -4.34	26.52 2.22 -3.55	26.42 2.40 0.00

BARRETT_IC_1 23704	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.32 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_10 23701	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.33 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_11 23702	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.33 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_12 23703	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.33 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_2 23705	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.32 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_3 23706	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.32 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_4 23707	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.32 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_5 23708	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.32 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_6 23709	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.32 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_7 23710	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.32 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_8 23711	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.32 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT_IC_9 23700	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.33 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT___1 23545	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.32 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BARRETT___2 23546	30.89 2.51 0.00	22.73 1.78 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.19 0.68 -5.52	15.04 0.61 -6.62	14.29 0.98 -0.48	23.33 0.43 -17.22	43.07 0.09 -42.10	51.13 2.00 -29.91	66.63 5.81 -2.07	57.80 4.82 -3.58	47.11 1.31 -33.08	37.46 2.41 -10.73	33.72 2.51 -5.28	44.89 1.53 -26.84	37.67 2.48 -9.16	66.81 4.45 -16.65	59.10 2.23 -33.97	29.85 2.31 -4.34	26.37 2.07 -3.55	26.28 2.26 0.00
BAYONEEC___CTG1 323682	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -3.22	31.62 2.48 -3.68	44.95 1.61 -2.82	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -3.36	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00

BAYONEEC___CTG10 323750	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00
BAYONEEC___CTG2 323683	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00
BAYONEEC___CTG3 323684	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00
BAYONEEC___CTG4 323685	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00
BAYONEEC___CTG5 323686	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00
BAYONEEC___CTG6 323687	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00
BAYONEEC___CTG7 323688	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00
BAYONEEC___CTG8 323689	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00
BAYONEEC___CTG9 323749	30.94 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.03 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.77 2.58 -9.16	61.65 4.63 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.50 2.20 -3.55	26.42 2.39 0.00
BEACON___LESR 323632	30.21 1.83 0.00	22.20 1.26 0.00	13.97 0.62 -3.90	8.26 0.50 0.00	12.80 0.81 0.00	14.00 0.85 -0.25	16.72 0.61 -7.12	16.91 0.56 -8.54	14.26 0.81 -0.62	28.25 0.37 -22.22	41.46 0.06 -40.54	37.75 1.32 -17.20	62.29 3.54 0.00	52.29 2.89 0.00	33.70 0.82 -20.16	36.16 1.56 -10.28	31.83 1.74 -4.15	52.27 1.13 -34.62	39.64 1.79 -11.82	63.36 3.06 -14.59	68.25 1.53 -43.82	30.30 1.51 -5.60	26.66 1.34 -4.58	25.42 1.40 0.00
BEAVER RIVER___HYD 24048	28.46 0.08 0.00	21.05 0.10 0.00	9.51 0.01 -0.06	7.74 -0.02 0.00	12.03 0.03 0.00	13.09 0.18 0.00	9.17 0.07 -0.11	8.03 0.08 -0.13	12.99 0.15 -0.01	6.06 0.05 -0.34	1.51 0.02 -0.63	19.80 0.31 -0.27	60.04 1.29 0.00	50.61 1.21 0.00	13.31 0.28 -0.31	25.08 0.61 -0.16	26.53 0.53 -0.06	17.41 0.36 -0.53	26.48 0.27 -0.18	46.35 0.41 -0.22	23.80 0.22 -0.68	23.51 0.23 -0.09	20.87 0.05 -0.07	24.07 0.05 0.00
BEEBEE_GT_13 23619	27.71 -0.67 0.00	20.44 -0.51 0.00	9.55 -0.27 -0.38	7.55 -0.21 0.00	11.64 -0.36 0.00	12.52 -0.41 -0.02	9.43 -0.24 -0.69	8.43 -0.19 -0.80	12.58 -0.31 -0.06	7.76 -0.06 -2.15	4.78 -0.02 -3.93	20.50 -0.40 -1.67	57.91 -0.84 0.00	48.45 -0.95 0.00	14.39 -0.29 -1.95	24.74 -0.58 -1.00	25.80 -0.54 -0.40	19.47 -0.41 -3.35	26.08 -0.59 -0.64	44.42 -0.91 0.38	26.37 -0.53 -3.99	22.98 -0.71 -0.51	20.49 -0.69 -0.44	23.08 -0.94 0.00
BETHLEHEM___GRP 23843	29.73 1.35 0.00	22.03 1.08 0.00	13.87 0.51 -3.91	8.18 0.42 0.00	12.63 0.64 0.00	13.85 0.69 -0.25	16.62 0.50 -7.15	16.80 0.42 -8.57	14.04 0.59 -0.63	28.23 0.26 -22.30	41.59 0.04 -40.68	37.37 0.87 -17.26	61.19 2.44 0.00	51.44 2.04 0.00	33.53 0.58 -20.23	35.75 1.10 -10.32	31.32 1.22 -4.17	52.04 0.78 -34.74	39.13 1.23 -11.87	62.45 2.09 -14.64	67.93 1.05 -43.98	29.86 1.05 -5.63	26.30 0.96 -4.60	25.06 1.04 0.00
BETHLEHEM___GS1 323560	29.73 1.35 0.00	22.03 1.08 0.00	13.87 0.51 -3.91	8.18 0.42 0.00	12.63 0.64 0.00	13.85 0.69 -0.25	16.62 0.50 -7.15	16.80 0.42 -8.57	14.04 0.59 -0.63	28.23 0.26 -22.30	41.59 0.04 -40.68	37.37 0.87 -17.26	61.19 2.44 0.00	51.44 2.04 0.00	33.53 0.58 -20.23	35.75 1.10 -10.32	31.32 1.22 -4.17	52.04 0.78 -34.74	39.13 1.23 -11.87	62.45 2.09 -14.64	67.93 1.05 -43.98	29.86 1.05 -5.63	26.30 0.96 -4.60	25.06 1.04 0.00
BETHLEHEM___GS2 323561	29.73 1.35 0.00	22.03 1.08 0.00	13.87 0.51 -3.91	8.18 0.42 0.00	12.63 0.64 0.00	13.85 0.69 -0.25	16.62 0.50 -7.15	16.80 0.42 -8.57	14.04 0.59 -0.63	28.23 0.26 -22.30	41.59 0.04 -40.68	37.37 0.87 -17.26	61.19 2.44 0.00	51.44 2.04 0.00	33.53 0.58 -20.23	35.75 1.10 -10.32	31.32 1.22 -4.17	52.04 0.78 -34.74	39.13 1.23 -11.87	62.45 2.09 -14.64	67.93 1.05 -43.98	29.86 1.05 -5.63	26.30 0.96 -4.60	25.06 1.04 0.00

BETHLEHEM___GS3 323562	29.73 1.35 0.00	22.03 1.08 0.00	13.87 0.51 -3.91	8.18 0.42 0.00	12.63 0.64 0.00	13.85 0.69 -0.25	16.62 0.50 -7.15	16.80 0.42 -8.57	14.04 0.59 -0.63	28.23 0.26 -22.30	41.59 0.04 -40.68	37.37 0.87 -17.26	61.19 2.44 0.00	51.44 2.04 0.00	33.53 0.58 -20.23	35.75 1.10 -10.32	31.32 1.22 -4.17	52.04 0.78 -34.74	39.13 1.23 -11.87	62.45 2.09 -14.64	67.93 1.05 -43.98	29.86 1.05 -5.63	26.30 0.96 -4.60	25.06 1.04 0.00
BETHLEHEM___STEEL 23779	27.57 -0.81 0.00	20.38 -0.57 0.00	9.65 -0.31 -0.52	7.53 -0.23 0.00	11.60 -0.39 0.00	12.43 -0.51 -0.03	9.63 -0.31 -0.95	9.20 -0.25 -1.63	12.49 -0.43 -0.09	8.53 -0.10 -2.96	6.24 -0.03 -5.40	20.84 -0.68 -2.29	57.09 -1.66 0.00	47.63 -1.77 0.00	14.88 -0.53 -2.69	24.62 -1.07 -1.37	25.42 -1.06 -0.55	23.51 -0.77 -7.76	36.54 -1.06 -11.57	84.78 -1.61 -40.68	33.26 -0.94 -11.29	29.80 -1.22 -7.83	25.12 -1.15 -5.52	22.54 -1.49 0.00
BETHPAGE_CC_5 323564	30.87 2.49 0.00	22.71 1.77 0.00	13.24 0.77 -3.02	8.42 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.18 0.68 -5.52	15.04 0.61 -6.62	14.28 0.97 -0.48	23.33 0.44 -17.22	43.07 0.09 -42.10	51.14 2.00 -29.91	66.74 5.92 -2.07	57.97 4.99 -3.58	47.14 1.33 -33.08	37.49 2.45 -10.73	33.73 2.52 -5.28	44.88 1.52 -26.84	37.69 2.49 -9.16	67.03 4.67 -16.65	59.20 2.33 -33.97	29.95 2.42 -4.34	26.44 2.14 -3.55	26.33 2.30 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.84 -0.54 0.00	20.57 -0.38 0.00	9.74 -0.23 -0.53	7.60 -0.16 0.00	11.72 -0.28 0.00	12.56 -0.38 -0.03	9.73 -0.22 -0.96	9.27 -0.17 -1.62	12.61 -0.30 -0.09	8.62 -0.05 -3.00	6.32 -0.02 -5.47	21.05 -0.50 -2.32	57.60 -1.14 0.00	48.08 -1.32 0.00	15.02 -0.42 -2.72	24.85 -0.86 -1.39	25.66 -0.83 -0.56	23.59 -0.61 -7.67	36.36 -0.80 -11.12	83.49 -1.14 -38.91	33.31 -0.71 -11.11	29.71 -1.00 -7.52	25.10 -0.95 -5.31	22.76 -1.26 0.00
BINGHAMTON___COGEN 23790	29.00 0.62 0.00	21.40 0.46 0.00	10.62 0.19 -0.99	7.93 0.16 0.00	12.28 0.28 0.00	13.24 0.27 -0.06	10.99 0.20 -1.80	10.21 0.20 -2.20	13.28 0.30 -0.16	11.43 0.14 -5.62	11.15 0.02 -10.26	24.05 0.46 -4.35	60.14 1.39 0.00	50.48 1.09 0.00	18.07 0.25 -5.10	27.36 0.44 -2.60	27.49 0.51 -1.05	26.08 0.34 -9.23	30.46 0.60 -3.83	54.05 1.16 -7.17	34.99 0.51 -11.58	25.99 0.39 -2.42	22.95 0.32 -1.89	24.30 0.28 0.00
BLACK RIVER___HYD 24047	28.27 -0.11 0.00	20.88 -0.06 0.00	9.48 -0.08 -0.12	7.67 -0.09 0.00	11.96 -0.04 0.00	13.10 0.18 -0.01	9.28 0.08 -0.22	8.12 0.04 -0.26	12.89 0.04 -0.02	6.36 0.00 -0.69	2.14 0.02 -1.25	20.14 0.38 -0.53	60.37 1.62 0.00	50.95 1.55 0.00	13.72 0.38 -0.62	25.39 0.75 -0.32	26.79 0.73 -0.13	18.04 0.45 -1.07	26.69 0.29 -0.37	46.58 0.41 -0.45	24.48 0.22 -1.35	23.53 0.17 -0.17	20.77 -0.11 -0.14	23.83 -0.19 0.00
BLISS_WT_PWR 323608	28.52 0.14 0.00	21.08 0.13 0.00	10.00 -0.01 -0.56	7.78 0.02 0.00	12.04 0.05 0.00	12.91 -0.04 -0.04	10.02 0.02 -1.02	9.48 0.04 -1.62	12.97 0.05 -0.09	8.92 0.08 -3.17	6.65 0.00 -5.78	21.66 -0.02 -2.45	58.94 0.19 0.00	49.26 -0.14 0.00	15.46 -0.13 -2.88	25.46 -0.33 -1.47	26.26 -0.27 -0.59	23.84 -0.20 -7.52	35.68 -0.14 -9.79	79.32 0.05 -33.55	33.45 -0.13 -10.68	29.37 -0.44 -6.62	24.99 -0.44 -4.69	23.35 -0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	29.76 1.38 0.00	22.00 1.06 0.00	13.77 0.50 -3.83	8.16 0.40 0.00	12.62 0.62 0.00	13.82 0.67 -0.24	16.46 0.48 -7.00	16.62 0.41 -8.39	14.06 0.62 -0.61	27.79 0.28 -21.84	40.76 0.04 -39.85	37.09 0.96 -16.91	61.47 2.72 0.00	51.67 2.27 0.00	33.16 0.63 -19.81	35.62 1.20 -10.11	31.33 1.31 -4.08	51.39 0.85 -34.02	38.99 1.34 -11.62	62.36 2.31 -14.34	67.12 1.15 -43.07	29.84 1.15 -5.51	26.28 1.04 -4.50	25.15 1.13 0.00
BOC_GAS_DRP 24189	29.67 1.29 0.00	21.92 0.98 0.00	13.78 0.46 -3.87	8.13 0.37 0.00	12.57 0.57 0.00	13.77 0.61 -0.25	16.49 0.44 -7.07	16.68 0.38 -8.48	14.03 0.59 -0.62	28.01 0.27 -22.07	41.18 0.04 -40.27	37.24 0.92 -17.09	61.36 2.61 0.00	51.57 2.17 0.00	33.35 0.60 -20.03	35.68 1.14 -10.21	31.29 1.24 -4.13	51.71 0.80 -34.39	39.05 1.28 -11.75	62.41 2.20 -14.49	67.53 1.10 -43.53	29.85 1.10 -5.57	26.28 0.99 -4.55	25.10 1.07 0.00
BORALEX_4TH_BRANCH 23824	30.36 1.98 0.00	22.31 1.37 0.00	14.09 0.66 -3.98	8.29 0.53 0.00	12.81 0.81 0.00	14.07 0.91 -0.25	16.91 0.65 -7.27	17.14 0.60 -8.72	14.40 0.94 -0.64	28.80 0.44 -22.69	42.34 0.06 -41.41	38.27 1.47 -17.57	62.75 3.99 0.00	52.77 3.36 0.00	34.25 0.94 -20.59	36.64 1.82 -10.50	32.11 1.94 -4.24	53.15 1.27 -35.36	40.13 2.03 -12.08	64.06 3.45 -14.90	69.40 1.74 -44.76	30.59 1.68 -5.72	26.92 1.50 -4.68	25.67 1.64 0.00
BOWLINE___1 23526	30.46 2.08 0.00	22.40 1.45 0.00	13.03 0.65 -2.94	8.30 0.53 0.00	12.81 0.82 0.00	13.94 0.84 -0.19	14.96 0.60 -5.37	14.83 0.57 -6.44	14.22 0.92 -0.47	22.86 0.43 -16.76	31.53 0.07 -30.59	33.78 1.57 -12.98	63.43 4.68 0.00	53.28 3.88 0.00	28.97 1.04 -15.21	34.00 1.92 -7.76	31.15 2.09 -3.13	44.02 1.38 -26.12	37.14 2.19 -8.92	60.69 3.97 -11.01	58.00 2.03 -33.07	29.48 2.06 -4.23	26.05 1.85 -3.46	26.03 2.00 0.00
BOWLINE___2 23595	30.48 2.10 0.00	22.40 1.45 0.00	13.04 0.65 -2.94	8.30 0.54 0.00	12.82 0.82 0.00	13.94 0.85 -0.19	14.96 0.60 -5.37	14.83 0.57 -6.44	14.22 0.92 -0.47	22.86 0.43 -16.76	31.52 0.07 -30.58	33.78 1.57 -12.97	63.45 4.70 0.00	53.29 3.89 0.00	28.97 1.04 -15.21	34.00 1.93 -7.76	31.16 2.10 -3.13	44.02 1.39 -26.11	37.15 2.20 -8.92	60.72 4.01 -11.01	58.00 2.04 -33.05	29.49 2.08 -4.23	26.06 1.86 -3.46	26.04 2.01 0.00
BROOKHAVEN___DRP 24191	31.14 2.76 0.00	22.91 1.96 0.00	13.31 0.84 -3.02	8.48 0.72 0.00	13.12 1.12 0.00	14.20 1.10 -0.19	15.25 0.75 -5.52	15.10 0.67 -6.62	14.41 1.10 -0.48	23.39 0.49 -17.22	43.08 0.10 -42.10	51.42 2.28 -29.91	67.57 6.75 -2.07	58.64 5.66 -3.58	47.32 1.51 -33.08	37.87 2.82 -10.73	34.18 2.97 -5.28	45.19 1.83 -26.84	38.13 2.94 -9.16	67.56 5.20 -16.65	59.43 2.56 -33.97	30.19 2.66 -4.34	26.63 2.34 -3.55	26.52 2.49 0.00
BROOKLYN_NAVY_YARD 23515	30.89 2.51 0.00	22.70 1.76 0.00	13.26 0.79 -3.02	8.42 0.66 0.00	12.99 1.00 0.00	14.12 1.02 -0.19	15.22 0.71 -5.52	15.11 0.67 -6.62	14.41 1.10 -0.48	23.40 0.51 -17.22	32.37 0.08 -31.42	34.43 1.87 -13.33	64.31 5.56 0.00	53.96 4.57 0.00	29.57 1.23 -15.62	34.55 2.26 -7.97	31.60 2.45 -3.22	44.94 1.59 -26.83	37.74 2.55 -9.16	61.61 4.59 -11.31	59.22 2.36 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.40 2.37 0.00
BROOKLYN___ARMY_DRP 323595	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00

BROOME_2_LFGE 323671	29.00 0.62 0.00	21.40 0.46 0.00	10.62 0.19 -0.99	7.93 0.16 0.00	12.28 0.28 0.00	13.24 0.27 -0.06	10.99 0.20 -1.80	10.21 0.20 -2.20	13.28 0.30 -0.16	11.43 0.14 -5.62	11.15 0.02 -10.26	24.05 0.46 -4.35	60.14 1.39 0.00	50.48 1.09 0.00	18.07 0.25 -5.10	27.36 0.44 -2.60	27.49 0.51 -1.05	26.08 0.34 -9.23	30.46 0.60 -3.83	54.05 1.16 -7.17	34.99 0.51 -11.58	25.99 0.39 -2.42	22.95 0.32 -1.89	24.30 0.28 0.00
BROOME___LFGE 323600	29.00 0.62 0.00	21.40 0.46 0.00	10.62 0.19 -0.99	7.93 0.16 0.00	12.28 0.28 0.00	13.24 0.27 -0.06	10.99 0.20 -1.80	10.21 0.20 -2.20	13.28 0.30 -0.16	11.43 0.14 -5.62	11.15 0.02 -10.26	24.05 0.46 -4.35	60.14 1.39 0.00	50.48 1.09 0.00	18.07 0.25 -5.10	27.36 0.44 -2.60	27.49 0.51 -1.05	26.08 0.34 -9.23	30.46 0.60 -3.83	54.05 1.16 -7.17	34.99 0.51 -11.58	25.99 0.39 -2.42	22.95 0.32 -1.89	24.30 0.28 0.00
BURROWS___LYONSDAL 23803	28.76 0.38 0.00	21.24 0.29 0.00	9.55 0.11 0.00	7.84 0.08 0.00	12.16 0.16 0.00	13.16 0.25 0.00	9.14 0.15 0.00	7.97 0.15 0.00	13.11 0.28 0.00	5.79 0.12 0.00	0.89 0.02 0.00	19.74 0.51 0.00	60.45 1.70 0.00	50.86 1.46 0.00	13.08 0.36 0.00	25.05 0.73 0.00	26.67 0.74 0.00	17.02 0.50 0.00	26.64 0.61 0.00	46.71 1.00 0.00	23.38 0.48 0.00	23.65 0.46 0.00	21.06 0.32 0.00	24.35 0.32 0.00
CAITHNESS_CC_1 323624	31.08 2.69 0.00	22.86 1.91 0.00	13.29 0.82 -3.02	8.46 0.70 0.00	13.09 1.09 0.00	14.17 1.07 -0.19	15.23 0.73 -5.52	15.08 0.65 -6.62	14.37 1.06 -0.48	23.37 0.48 -17.22	43.08 0.10 -42.10	51.36 2.22 -29.91	67.36 6.55 -2.07	58.48 5.50 -3.58	47.27 1.47 -33.08	37.79 2.74 -10.73	34.08 2.87 -5.28	45.12 1.76 -26.84	38.02 2.83 -9.16	67.39 5.03 -16.65	59.36 2.49 -33.97	30.11 2.58 -4.34	26.56 2.27 -3.55	26.44 2.42 0.00
CALPINE BETH_PAGE_GT4 24209	30.87 2.48 0.00	22.71 1.77 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.18 0.67 -5.52	15.04 0.61 -6.62	14.28 0.97 -0.48	23.33 0.44 -17.22	43.07 0.09 -42.10	51.13 1.99 -29.91	66.72 5.90 -2.07	57.90 4.92 -3.58	47.12 1.32 -33.08	37.48 2.43 -10.73	33.68 2.47 -5.28	44.85 1.50 -26.84	37.64 2.45 -9.16	66.97 4.61 -16.65	59.17 2.30 -33.97	29.92 2.39 -4.34	26.41 2.12 -3.55	26.30 2.28 0.00
CALPINE_BETH_PAGE_GT_4 323586	30.87 2.48 0.00	22.71 1.77 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.18 0.67 -5.52	15.04 0.61 -6.62	14.28 0.97 -0.48	23.33 0.44 -17.22	43.07 0.09 -42.10	51.13 1.99 -29.91	66.72 5.90 -2.07	57.90 4.92 -3.58	47.12 1.32 -33.08	37.48 2.43 -10.73	33.68 2.47 -5.28	44.85 1.50 -26.84	37.64 2.45 -9.16	66.97 4.61 -16.65	59.17 2.30 -33.97	29.92 2.39 -4.34	26.41 2.12 -3.55	26.30 2.28 0.00
CALPINE_BP_GT1 23823	30.87 2.48 0.00	22.71 1.77 0.00	13.25 0.78 -3.02	8.41 0.65 0.00	13.01 1.01 0.00	14.10 1.00 -0.19	15.18 0.67 -5.52	15.04 0.61 -6.62	14.28 0.97 -0.48	23.33 0.44 -17.22	43.07 0.09 -42.10	51.13 1.99 -29.91	66.72 5.90 -2.07	57.90 4.92 -3.58	47.12 1.32 -33.08	37.48 2.43 -10.73	33.68 2.47 -5.28	44.85 1.50 -26.84	37.64 2.45 -9.16	66.97 4.61 -16.65	59.17 2.30 -33.97	29.92 2.39 -4.34	26.41 2.12 -3.55	26.30 2.28 0.00
CALSPAN___DRP 24200	27.57 -0.81 0.00	20.38 -0.57 0.00	9.65 -0.31 -0.52	7.53 -0.23 0.00	11.60 -0.39 0.00	12.43 -0.51 -0.03	9.63 -0.31 -0.95	9.20 -0.25 -1.63	12.49 -0.43 -0.09	8.53 -0.10 -2.96	6.24 -0.03 -5.40	20.84 -0.68 -2.29	57.09 -1.66 0.00	47.63 -1.77 0.00	14.88 -0.53 -2.69	24.62 -1.07 -1.37	25.42 -1.06 -0.55	23.51 -0.77 -7.76	36.54 -1.06 -11.57	84.78 -1.61 -40.68	33.26 -0.94 -11.29	29.80 -1.22 -7.83	25.12 -1.15 -5.52	22.54 -1.49 0.00
CANDIGU_WT_PWR 323617	28.68 0.30 0.00	21.19 0.24 0.00	10.18 0.05 -0.68	7.83 0.06 0.00	12.12 0.12 0.00	13.02 0.07 -0.04	10.31 0.09 -1.24	9.69 0.10 -1.77	13.07 0.13 -0.11	9.64 0.09 -3.88	7.95 0.01 -7.07	22.39 0.15 -3.00	59.31 0.56 0.00	49.67 0.27 0.00	16.26 0.02 -3.52	26.07 -0.04 -1.79	26.67 0.01 -0.72	24.98 -0.05 -8.51	33.82 0.04 -7.75	71.30 0.24 -25.35	33.75 0.00 -10.85	29.33 -0.25 -6.40	25.13 -0.28 -4.67	23.56 -0.46 0.00
CARR STREET_E_SYR 24060	28.25 -0.13 0.00	20.83 -0.11 0.00	9.66 -0.06 -0.27	7.72 -0.05 0.00	11.93 -0.06 0.00	12.85 -0.08 -0.02	9.44 -0.04 -0.50	8.40 -0.02 -0.60	12.85 -0.02 -0.04	7.23 0.01 -1.55	3.71 0.00 -2.83	20.46 0.03 -1.20	58.85 0.10 0.00	49.40 0.00 0.00	14.13 0.00 -1.41	25.01 -0.03 -0.72	26.23 0.01 -0.29	18.96 0.02 -2.42	26.89 0.03 -0.83	46.80 0.06 -1.02	25.95 -0.01 -3.06	23.49 -0.08 -0.39	20.95 -0.11 -0.32	23.83 -0.20 0.00
CARTHAGE___PAPER 23857	28.48 0.10 0.00	21.05 0.10 0.00	9.54 0.00 -0.10	7.74 -0.03 0.00	12.04 0.04 0.00	13.14 0.23 -0.01	9.27 0.11 -0.18	8.12 0.09 -0.21	13.01 0.16 -0.02	6.27 0.05 -0.55	1.90 0.02 -1.01	20.08 0.42 -0.43	60.43 1.68 0.00	50.98 1.58 0.00	13.60 0.38 -0.50	25.36 0.79 -0.26	26.78 0.74 -0.10	17.86 0.48 -0.86	26.72 0.39 -0.29	46.65 0.58 -0.36	24.31 0.31 -1.09	23.63 0.30 -0.14	20.91 0.06 -0.11	24.06 0.04 0.00
CASSADAGA_WT_PWR 323784	28.89 0.51 0.00	21.33 0.38 0.00	10.10 0.11 -0.55	7.88 0.11 0.00	12.19 0.19 0.00	13.06 0.12 -0.04	10.13 0.14 -1.00	9.60 0.15 -1.63	13.13 0.21 -0.09	8.95 0.15 -3.13	6.59 0.01 -5.70	21.90 0.25 -2.42	59.81 1.06 0.00	49.99 0.59 0.00	15.60 0.05 -2.84	25.79 0.03 -1.45	26.64 0.12 -0.58	24.37 0.03 -7.83	36.58 0.23 -10.32	82.32 0.74 -35.86	34.04 0.21 -10.92	30.47 -0.12 -7.40	25.84 -0.17 -5.27	23.65 -0.37 0.00
CE_DUNWOOD___DRP 24194	30.69 2.31 0.00	22.56 1.61 0.00	13.19 0.73 -3.02	8.36 0.60 0.00	12.91 0.92 0.00	14.04 0.94 -0.19	15.16 0.67 -5.51	15.05 0.63 -6.61	14.33 1.02 -0.48	23.34 0.47 -17.20	32.32 0.08 -31.37	34.28 1.74 -13.31	63.91 5.16 0.00	53.66 4.26 0.00	29.47 1.15 -15.60	34.40 2.12 -7.96	31.44 2.30 -3.21	44.81 1.50 -26.79	37.57 2.39 -9.15	61.29 4.28 -11.29	59.00 2.18 -33.91	29.75 2.22 -4.34	26.29 2.00 -3.55	26.19 2.17 0.00
CE_MILLWOOD___DRP 24193	30.61 2.23 0.00	22.50 1.56 0.00	13.16 0.70 -3.01	8.34 0.58 0.00	12.88 0.88 0.00	14.01 0.91 -0.19	15.12 0.64 -5.49	15.01 0.61 -6.59	14.30 0.99 -0.48	23.27 0.46 -17.14	32.22 0.08 -31.28	34.18 1.67 -13.27	63.73 4.98 0.00	53.52 4.12 0.00	29.38 1.11 -15.55	34.30 2.05 -7.93	31.36 2.22 -3.21	44.68 1.45 -26.71	37.47 2.32 -9.12	61.13 4.16 -11.26	58.83 2.12 -33.81	29.67 2.16 -4.32	26.22 1.94 -3.54	26.13 2.10 0.00
CE_NYC2_DRP 24202	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.06 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.50 5.75 0.00	54.11 4.71 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.98 1.63 -26.83	37.79 2.60 -9.16	61.68 4.66 -11.31	59.26 2.39 -33.96	29.99 2.46 -4.34	26.51 2.22 -3.55	26.43 2.40 0.00

CE_NYC_DRP 24195	30.96 2.58 0.00	22.76 1.82 0.00	13.29 0.82 -3.02	8.44 0.68 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.24 0.74 -5.52	15.13 0.69 -6.62	14.44 1.13 -0.48	23.41 0.52 -17.22	32.37 0.09 -31.42	34.47 1.90 -13.33	64.42 5.67 0.00	54.06 4.66 0.00	29.60 1.26 -15.62	34.60 2.31 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.69 4.67 -11.31	59.25 2.39 -33.96	29.97 2.44 -4.34	26.50 2.21 -3.55	26.43 2.40 0.00
CHAFFEE___LFGE 323603	27.80 -0.58 0.00	20.53 -0.41 0.00	9.74 -0.25 -0.54	7.59 -0.18 0.00	11.70 -0.30 0.00	12.53 -0.41 -0.03	9.73 -0.23 -0.98	9.26 -0.18 -1.62	12.60 -0.32 -0.09	8.68 -0.05 -3.06	6.43 -0.02 -5.59	21.08 -0.52 -2.37	57.58 -1.17 0.00	48.05 -1.35 0.00	15.07 -0.42 -2.78	24.86 -0.87 -1.42	25.66 -0.84 -0.57	23.54 -0.62 -7.64	35.92 -0.81 -10.71	81.75 -1.18 -37.21	33.17 -0.72 -10.99	29.42 -1.02 -7.24	24.89 -0.97 -5.12	22.74 -1.29 0.00
CHATEAUG_WT_PWR 323614	27.11 -1.27 0.00	20.07 -0.87 0.00	9.07 -0.37 0.00	7.33 -0.44 0.00	11.22 -0.77 0.00	12.10 -0.81 0.00	8.40 -0.58 0.00	7.50 -0.32 0.00	12.39 -0.44 0.00	5.43 -0.24 0.00	0.81 -0.06 0.00	18.31 -0.92 0.00	57.12 -1.63 0.00	48.53 -0.87 0.00	12.49 -0.23 0.00	23.91 -0.41 0.00	25.33 -0.59 0.00	16.03 -0.49 0.00	25.27 -0.76 0.00	44.29 -1.43 0.00	22.09 -0.81 0.00	22.36 -0.82 0.00	20.05 -0.69 0.00	23.27 -0.76 0.00
CHAT_HIGH_FALL_HYD 323578	27.18 -1.21 0.00	20.10 -0.85 0.00	9.09 -0.35 0.00	7.36 -0.40 0.00	11.28 -0.72 0.00	12.15 -0.76 0.00	8.44 -0.54 0.00	7.51 -0.31 0.00	12.40 -0.43 0.00	5.44 -0.23 0.00	0.82 -0.05 0.00	18.35 -0.88 0.00	57.12 -1.63 0.00	48.46 -0.94 0.00	12.47 -0.25 0.00	23.87 -0.45 0.00	25.30 -0.63 0.00	16.03 -0.50 0.00	25.26 -0.77 0.00	44.29 -1.42 0.00	22.11 -0.79 0.00	22.40 -0.79 0.00	20.08 -0.67 0.00	23.29 -0.73 0.00
CHAUTAUQUA___LFGE 323629	28.49 0.11 0.00	21.05 0.10 0.00	9.96 -0.02 -0.54	7.78 0.01 0.00	12.01 0.01 0.00	12.88 -0.07 -0.03	9.97 0.00 -0.98	9.49 0.03 -1.64	12.92 0.00 -0.09	8.80 0.07 -3.06	6.46 0.00 -5.59	21.54 -0.06 -2.37	58.92 0.17 0.00	49.23 -0.17 0.00	15.36 -0.14 -2.78	25.40 -0.34 -1.42	26.23 -0.28 -0.57	24.24 -0.25 -7.97	36.71 -0.21 -10.90	83.94 -0.03 -38.26	33.88 -0.16 -11.14	30.63 -0.48 -7.92	25.88 -0.49 -5.63	23.30 -0.73 0.00
CH_MIDHUDSON___DRP 24192	30.65 2.27 0.00	22.53 1.59 0.00	13.39 0.73 -3.21	8.35 0.59 0.00	12.90 0.91 0.00	14.05 0.94 -0.21	15.53 0.67 -5.87	15.48 0.63 -7.04	14.37 1.02 -0.51	24.46 0.47 -18.32	34.37 0.08 -33.42	35.13 1.72 -14.18	63.84 5.09 0.00	53.62 4.22 0.00	30.47 1.14 -16.62	34.92 2.12 -8.48	31.66 2.30 -3.42	46.57 1.51 -28.54	38.18 4.27 -9.75	62.01 4.27 -12.03	61.18 2.15 -36.13	29.97 2.16 -4.62	26.46 1.94 -3.78	26.14 2.11 0.00
CH_MISC_IPPS 23765	30.75 2.37 0.00	22.60 1.66 0.00	13.30 0.75 -3.10	8.37 0.61 0.00	12.93 0.93 0.00	14.08 0.97 -0.20	15.34 0.69 -5.67	15.26 0.65 -6.80	14.38 1.06 -0.50	23.85 0.49 -17.69	33.23 0.08 -32.28	34.71 1.79 -13.70	64.07 5.32 0.00	53.81 4.41 0.00	29.95 1.18 -16.05	34.71 2.21 -8.19	31.63 2.39 -3.31	45.67 1.58 -27.56	37.95 2.51 -9.41	61.80 4.47 -11.62	60.05 2.26 -34.89	29.93 2.28 -4.46	26.42 2.03 -3.65	26.23 2.21 0.00
CH_RES_BVR_FALLS 23983	27.68 -0.70 0.00	20.43 -0.51 0.00	9.05 -0.24 0.15	7.58 -0.18 0.00	11.75 -0.25 0.00	12.70 -0.20 0.01	8.55 -0.15 0.28	7.33 -0.15 0.34	12.59 -0.21 0.03	4.66 -0.13 0.88	-0.74 -0.02 1.60	18.21 -0.34 0.68	57.95 -0.79 0.00	48.87 -0.53 0.00	11.75 -0.17 0.79	23.54 -0.38 0.41	25.36 -0.41 0.16	14.89 -0.27 1.36	25.08 -0.48 0.47	44.28 -0.86 0.57	20.76 -0.42 1.73	22.51 -0.45 0.22	20.09 -0.47 0.18	23.52 -0.50 0.00
CH_RES_NIAGARA 23895	25.98 -2.40 0.00	19.21 -1.73 0.00	9.10 -0.83 -0.48	7.12 -0.64 0.00	10.92 -1.08 0.00	11.69 -1.24 -0.03	9.05 -0.81 -0.88	7.90 -0.70 -0.78	11.74 -1.16 -0.07	8.00 -0.41 -2.73	5.78 -0.08 -4.99	19.56 -1.79 -2.12	53.86 -4.89 0.00	44.87 -4.54 0.00	13.96 -1.24 -2.48	23.22 -2.37 -1.27	23.98 -2.46 -0.51	18.03 -1.74 -3.24	19.51 -2.58 3.94	23.00 -4.34 18.37	23.17 -2.28 -2.55	18.86 -2.56 1.76	17.40 -2.32 1.02	21.25 -2.78 0.00
CH_RES_SYRACUSE 23985	28.32 -0.06 0.00	20.88 -0.06 0.00	9.72 -0.04 -0.31	7.73 -0.03 0.00	11.96 -0.04 0.00	12.88 -0.05 -0.02	9.53 -0.01 -0.56	8.49 0.00 -0.68	12.91 0.03 -0.05	7.46 0.03 -1.76	4.08 0.00 -3.21	20.69 0.10 -1.36	59.00 0.26 0.00	49.54 0.14 0.00	14.35 0.04 -1.60	25.18 0.04 -0.81	26.35 0.09 -0.33	19.36 0.10 -2.74	27.12 0.15 -0.94	47.10 0.23 -1.16	26.43 0.06 -3.47	23.62 -0.01 -0.44	21.07 -0.04 -0.36	23.91 -0.12 0.00
CLINTON_WT_PWR 323605	27.11 -1.27 0.00	20.07 -0.87 0.00	9.07 -0.37 0.00	7.33 -0.44 0.00	11.22 -0.77 0.00	12.10 -0.81 0.00	8.40 -0.58 0.00	7.50 -0.32 0.00	12.39 -0.44 0.00	5.43 -0.24 0.00	0.81 -0.06 0.00	18.31 -0.92 0.00	57.12 -1.63 0.00	48.53 -0.87 0.00	12.49 -0.23 0.00	23.91 -0.41 0.00	25.33 -0.59 0.00	16.03 -0.49 0.00	25.27 -0.76 0.00	44.29 -1.43 0.00	22.09 -0.81 0.00	22.36 -0.82 0.00	20.05 -0.69 0.00	23.27 -0.76 0.00
CLINTON___LFGE 323618	27.40 -0.98 0.00	20.28 -0.67 0.00	9.17 -0.28 0.00	7.42 -0.34 0.00	11.37 -0.62 0.00	12.26 -0.65 0.00	8.52 -0.47 0.00	7.59 -0.22 0.00	12.56 -0.27 0.00	5.53 -0.14 0.00	0.83 -0.04 0.00	18.57 -0.66 0.00	57.81 -0.94 0.00	49.16 -0.24 0.00	12.68 -0.04 0.00	24.26 -0.06 0.00	25.75 -0.18 0.00	16.32 -0.20 0.00	25.72 -0.31 0.00	45.04 -0.68 0.00	22.50 -0.40 0.00	22.73 -0.45 0.00	20.35 -0.39 0.00	23.56 -0.46 0.00
COLONIE_LFGE___ 323577	30.09 1.72 0.00	22.17 1.23 0.00	14.10 0.58 -4.07	8.24 0.47 0.00	12.72 0.72 0.00	13.97 0.80 -0.26	17.00 0.58 -7.44	17.26 0.52 -8.92	14.29 0.81 -0.65	29.26 0.37 -23.22	43.29 0.05 -42.37	38.46 1.25 -17.98	62.22 3.47 0.00	52.30 2.90 0.00	34.60 0.81 -21.07	36.62 1.56 -10.75	31.96 1.68 -4.34	53.80 1.10 -36.18	40.13 1.74 -12.36	63.93 2.97 -15.25	70.19 1.49 -45.80	30.49 1.44 -5.86	26.81 1.28 -4.79	25.41 1.39 0.00
COPENHAGEN_WT_PWR 323753	27.92 -0.46 0.00	20.63 -0.31 0.00	9.38 -0.20 -0.13	7.57 -0.19 0.00	11.82 -0.18 0.00	13.01 0.09 -0.01	9.22 0.00 -0.24	8.06 -0.04 -0.29	12.71 -0.14 -0.02	6.34 -0.08 -0.75	2.25 0.01 -1.37	20.04 0.23 -0.58	60.00 1.25 0.00	50.70 1.30 0.00	13.71 0.31 -0.68	25.25 0.59 -0.35	26.62 0.55 -0.14	18.01 0.32 -1.17	26.46 0.03 -0.40	46.11 -0.10 -0.49	24.38 -0.01 -1.48	23.31 -0.07 -0.19	20.51 -0.38 -0.15	23.51 -0.51 0.00
CORNELL_____ 23752	29.01 0.63 0.00	21.40 0.45 0.00	10.32 0.19 -0.68	7.92 0.16 0.00	12.28 0.28 0.00	13.24 0.29 -0.04	10.45 0.22 -1.25	9.56 0.21 -1.53	13.32 0.38 -0.11	9.74 0.18 -3.89	7.99 0.03 -7.09	22.88 0.64 -3.01	60.66 1.91 0.00	50.91 1.51 0.00	16.63 0.38 -3.53	26.82 0.70 -1.80	27.46 0.81 -0.73	23.57 0.55 -6.50	29.77 0.88 -2.86	53.07 1.53 -5.83	31.72 0.69 -8.13	25.69 0.58 -1.92	22.72 0.49 -1.49	24.49 0.47 0.00

COXSACKIE___GT 23611	30.79 2.41 0.00	22.66 1.72 0.00	13.53 0.78 -3.31	8.39 0.62 0.00	12.96 0.96 0.00	14.15 1.03 -0.21	15.77 0.74 -6.05	15.74 0.67 -7.25	14.44 1.08 -0.53	25.05 0.51 -18.87	35.38 0.08 -34.43	35.65 1.81 -14.61	64.10 5.36 0.00	53.91 4.52 0.00	31.04 1.20 -17.12	35.34 2.28 -8.73	31.95 2.49 -3.53	47.53 1.61 -29.40	38.58 2.51 -10.04	62.54 4.43 -12.39	62.32 2.20 -37.22	30.13 2.19 -4.76	26.58 1.94 -3.89	26.15 2.13 0.00
CPV_VALLEY___CC1 323721	30.09 1.71 0.00	22.14 1.20 0.00	12.63 0.55 -2.64	8.21 0.45 0.00	12.68 0.68 0.00	13.78 0.70 -0.17	14.31 0.50 -4.83	14.07 0.47 -5.79	14.02 0.76 -0.42	21.09 0.36 -15.06	28.41 0.06 -27.48	32.18 1.29 -11.66	62.57 3.82 0.00	52.57 3.17 0.00	27.24 0.86 -13.67	32.88 1.59 -6.97	30.46 1.71 -2.82	41.13 1.14 -23.47	35.85 1.80 -8.01	58.87 3.26 -9.89	54.26 1.66 -29.71	28.67 1.68 -3.80	25.35 1.51 -3.11	25.65 1.62 0.00
CPV_VALLEY___CC2 323722	30.09 1.71 0.00	22.14 1.20 0.00	12.63 0.55 -2.64	8.21 0.45 0.00	12.68 0.68 0.00	13.78 0.70 -0.17	14.31 0.50 -4.83	14.07 0.47 -5.79	14.02 0.76 -0.42	21.09 0.36 -15.06	28.41 0.06 -27.48	32.18 1.29 -11.66	62.57 3.82 0.00	52.57 3.17 0.00	27.24 0.86 -13.67	32.88 1.59 -6.97	30.46 1.71 -2.82	41.13 1.14 -23.47	35.85 1.80 -8.01	58.87 3.26 -9.89	54.26 1.66 -29.71	28.67 1.68 -3.80	25.35 1.51 -3.11	25.65 1.62 0.00
CRESCENT___HYD 24018	30.09 1.72 0.00	22.17 1.23 0.00	14.10 0.58 -4.07	8.24 0.47 0.00	12.72 0.72 0.00	13.97 0.80 -0.26	17.00 0.58 -7.44	17.26 0.52 -8.92	14.29 0.81 -0.65	29.26 0.37 -23.22	43.29 0.05 -42.37	38.46 1.25 -17.98	62.22 3.47 0.00	52.30 2.90 0.00	34.60 0.81 -21.07	36.62 1.56 -10.75	31.96 1.68 -4.34	53.80 1.10 -36.18	40.13 2.97 -12.36	63.93 1.49 -15.25	70.19 1.44 -45.80	30.49 1.44 -5.86	26.81 1.28 -4.79	25.41 1.39 0.00
CRICKET___VALLEY_CC1 323756	30.39 2.00 0.00	22.32 1.38 0.00	13.30 0.66 -3.19	8.30 0.53 0.00	12.82 0.82 0.00	13.97 0.86 -0.20	15.44 0.62 -5.84	15.40 0.58 -7.00	14.27 0.93 -0.51	24.32 0.43 -18.22	34.18 0.07 -33.24	34.86 1.52 -14.10	63.21 4.47 0.00	53.11 3.71 0.00	30.26 1.01 -16.53	34.64 1.89 -8.43	31.38 2.04 -3.41	46.23 1.32 -28.38	37.84 2.12 -9.69	61.42 3.74 -11.96	60.72 1.89 -35.93	29.66 1.88 -4.60	26.19 1.69 -3.76	25.86 1.84 0.00
CRICKET___VALLEY_CC2 323757	30.39 2.00 0.00	22.32 1.38 0.00	13.30 0.66 -3.19	8.30 0.53 0.00	12.82 0.82 0.00	13.97 0.86 -0.20	15.44 0.62 -5.84	15.40 0.58 -7.00	14.27 0.93 -0.51	24.32 0.43 -18.22	34.18 0.07 -33.24	34.86 1.52 -14.10	63.21 4.47 0.00	53.11 3.71 0.00	30.26 1.01 -16.53	34.64 1.89 -8.43	31.38 2.04 -3.41	46.23 1.32 -28.38	37.84 2.12 -9.69	61.42 3.74 -11.96	60.72 1.89 -35.93	29.66 1.88 -4.60	26.19 1.69 -3.76	25.86 1.84 0.00
CRICKET___VALLEY_CC3 323758	30.39 2.00 0.00	22.32 1.38 0.00	13.30 0.66 -3.19	8.30 0.53 0.00	12.82 0.82 0.00	13.97 0.86 -0.20	15.44 0.62 -5.84	15.40 0.58 -7.00	14.27 0.93 -0.51	24.32 0.43 -18.22	34.18 0.07 -33.24	34.86 1.52 -14.10	63.21 4.47 0.00	53.11 3.71 0.00	30.26 1.01 -16.53	34.64 1.89 -8.43	31.38 2.04 -3.41	46.23 1.32 -28.38	37.84 2.12 -9.69	61.42 3.74 -11.96	60.72 1.89 -35.93	29.66 1.88 -4.60	26.19 1.69 -3.76	25.86 1.84 0.00
CRUCIBLE_METL_DRP 24180	28.32 -0.06 0.00	20.88 -0.06 0.00	9.72 -0.04 -0.31	7.73 -0.03 0.00	11.96 -0.04 0.00	12.88 -0.05 -0.02	9.53 -0.01 -0.56	8.49 0.00 -0.68	12.91 0.03 -0.05	7.46 0.03 -1.76	4.08 0.00 -3.21	20.69 0.10 -1.36	59.00 0.26 0.00	49.54 0.14 0.00	14.35 0.04 -1.60	25.18 0.04 -0.81	26.35 0.09 -0.33	19.36 0.10 -2.74	27.12 0.15 -0.94	47.10 0.23 -1.16	26.43 0.06 -3.47	23.62 -0.01 -0.44	21.07 -0.04 -0.36	23.91 -0.12 0.00
DAHOWA___HYDRO 323763	30.67 2.29 0.00	22.54 1.59 0.00	14.33 0.72 -4.16	8.36 0.60 0.00	12.92 0.93 0.00	14.20 1.03 -0.27	17.32 0.73 -7.61	17.62 0.68 -9.12	14.57 1.07 -0.67	29.91 0.50 -23.75	44.27 0.07 -43.32	39.32 1.71 -18.38	63.46 4.71 0.00	53.34 3.94 0.00	35.32 1.06 -21.54	37.38 2.07 -10.99	32.59 2.22 -4.44	54.99 1.48 -36.99	41.00 2.34 -12.64	65.29 3.98 -15.59	71.74 2.00 -46.83	31.07 1.90 -5.99	27.25 1.61 -4.90	25.67 1.64 0.00
DANC___LFGE 323619	27.93 -0.45 0.00	20.63 -0.32 0.00	9.43 -0.18 -0.17	7.60 -0.17 0.00	11.81 -0.18 0.00	12.89 -0.03 -0.01	9.24 -0.06 -0.31	8.12 -0.08 -0.38	12.69 -0.16 -0.03	6.57 -0.07 -0.98	2.66 0.00 -1.79	20.03 0.05 -0.76	59.28 0.53 0.00	49.95 0.55 0.00	13.73 0.12 -0.89	25.00 0.23 -0.45	26.32 0.20 -0.18	18.15 0.11 -1.53	26.44 -0.11 -0.52	46.08 -0.27 -0.64	24.72 -0.11 -1.93	23.28 -0.16 -0.25	20.59 -0.35 -0.20	23.52 -0.51 0.00
DANSKAMMER___1 23586	30.75 2.37 0.00	22.60 1.66 0.00	13.30 0.75 -3.10	8.37 0.61 0.00	12.93 0.93 0.00	14.08 0.97 -0.20	15.34 0.69 -5.67	15.26 0.65 -6.80	14.38 1.06 -0.50	23.85 0.49 -17.69	33.23 0.08 -32.28	34.71 1.79 -13.70	64.07 5.32 0.00	53.81 4.41 0.00	29.95 1.18 -16.05	34.71 2.21 -8.19	31.63 2.39 -3.31	45.67 1.58 -27.56	37.95 2.51 -9.41	61.80 4.47 -11.62	60.05 2.26 -34.89	29.93 2.28 -4.46	26.42 2.03 -3.65	26.23 2.21 0.00
DANSKAMMER___2 23589	30.75 2.37 0.00	22.60 1.66 0.00	13.30 0.75 -3.10	8.37 0.61 0.00	12.93 0.93 0.00	14.08 0.97 -0.20	15.34 0.69 -5.67	15.26 0.65 -6.80	14.38 1.06 -0.50	23.85 0.49 -17.69	33.23 0.08 -32.28	34.71 1.79 -13.70	64.07 5.32 0.00	53.81 4.41 0.00	29.95 1.18 -16.05	34.71 2.21 -8.19	31.63 2.39 -3.31	45.67 1.58 -27.56	37.95 2.51 -9.41	61.80 4.47 -11.62	60.05 2.26 -34.89	29.93 2.28 -4.46	26.42 2.03 -3.65	26.23 2.21 0.00
DANSKAMMER___3 23590	30.75 2.37 0.00	22.60 1.66 0.00	13.30 0.75 -3.10	8.37 0.61 0.00	12.93 0.93 0.00	14.08 0.97 -0.20	15.34 0.69 -5.67	15.26 0.65 -6.80	14.38 1.06 -0.50	23.85 0.49 -17.69	33.23 0.08 -32.28	34.71 1.79 -13.70	64.07 5.32 0.00	53.81 4.41 0.00	29.95 1.18 -16.05	34.71 2.21 -8.19	31.63 2.39 -3.31	45.67 1.58 -27.56	37.95 2.51 -9.41	61.80 4.47 -11.62	60.05 2.26 -34.89	29.93 2.28 -4.46	26.42 2.03 -3.65	26.23 2.21 0.00
DANSKAMMER___4 23591	30.75 2.37 0.00	22.60 1.66 0.00	13.30 0.75 -3.10	8.37 0.61 0.00	12.93 0.93 0.00	14.08 0.97 -0.20	15.34 0.69 -5.67	15.26 0.65 -6.80	14.38 1.06 -0.50	23.85 0.49 -17.69	33.23 0.08 -32.28	34.71 1.79 -13.70	64.07 5.32 0.00	53.81 4.41 0.00	29.95 1.18 -16.05	34.71 2.21 -8.19	31.63 2.39 -3.31	45.67 1.58 -27.56	37.95 2.51 -9.41	61.80 4.47 -11.62	60.05 2.26 -34.89	29.93 2.28 -4.46	26.42 2.03 -3.65	26.23 2.21 0.00
DANSKAMMER___DIESEL 23592	30.75 2.37 0.00	22.60 1.66 0.00	13.30 0.75 -3.10	8.37 0.61 0.00	12.93 0.93 0.00	14.08 0.97 -0.20	15.34 0.69 -5.67	15.26 0.65 -6.80	14.38 1.06 -0.50	23.85 0.49 -17.69	33.23 0.08 -32.28	34.71 1.79 -13.70	64.07 5.32 0.00	53.81 4.41 0.00	29.95 1.18 -16.05	34.71 2.21 -8.19	31.63 2.39 -3.31	45.67 1.58 -27.56	37.95 2.51 -9.41	61.80 4.47 -11.62	60.05 2.26 -34.89	29.93 2.28 -4.46	26.42 2.03 -3.65	26.23 2.21 0.00

DASHVILLE___HYD 23610	30.19 1.81 0.00	22.21 1.26 0.00	13.13 0.58 -3.11	8.23 0.46 0.00	12.71 0.71 0.00	13.85 0.74 -0.20	15.20 0.53 -5.68	15.14 0.50 -6.82	14.19 0.86 -0.50	23.80 0.39 -17.74	33.31 0.06 -32.37	34.42 1.45 -13.74	62.95 4.20 0.00	52.84 3.44 0.00	29.75 0.93 -16.10	34.26 1.73 -8.21	31.14 1.89 -3.32	45.47 1.30 -27.64	37.54 2.07 -9.44	60.97 3.60 -11.65	59.70 1.80 -34.99	29.48 1.82 -4.48	26.02 1.62 -3.66	25.77 1.74 0.00
DELAWARE___LFGE 323621	29.47 1.08 0.00	21.74 0.79 0.00	11.10 0.35 -1.30	8.05 0.29 0.00	12.45 0.46 0.00	13.47 0.48 -0.08	11.71 0.34 -2.38	11.01 0.31 -2.88	13.55 0.51 -0.21	13.35 0.24 -7.44	14.48 0.04 -13.57	25.87 0.88 -5.76	61.42 2.67 0.00	51.62 2.22 0.00	20.04 0.58 -6.75	28.83 1.07 -3.44	28.51 1.19 -1.39	29.12 0.78 -11.82	31.64 1.24 -4.37	54.54 2.22 -6.61	38.91 1.10 -14.91	26.62 1.07 -2.37	23.57 0.93 -1.90	25.01 0.99 0.00
DOGLEVILLE___HYD 23807	29.61 1.23 0.00	21.82 0.87 0.00	9.76 0.39 0.07	8.09 0.32 0.00	12.55 0.55 0.00	13.62 0.72 0.00	9.37 0.53 0.14	8.08 0.43 0.16	13.45 0.64 0.01	5.56 0.32 0.43	0.12 0.03 0.79	20.02 1.12 0.34	62.13 3.38 0.00	52.28 2.88 0.00	13.13 0.80 0.39	25.65 1.53 0.20	27.58 1.73 0.08	17.07 1.21 0.67	27.74 1.94 0.23	48.68 3.25 0.28	23.63 1.58 0.85	24.59 1.51 0.11	21.95 1.30 0.09	25.31 1.29 0.00
DUNKIRK___1 23563	28.44 0.06 0.00	21.01 0.06 0.00	9.95 -0.04 -0.54	7.76 0.00 0.00	11.99 -0.01 0.00	12.85 -0.09 -0.03	9.95 -0.01 -0.98	9.47 0.02 -1.64	12.90 -0.02 -0.09	8.78 0.06 -3.06	6.45 0.00 -5.58	21.50 -0.10 -2.37	58.80 0.05 0.00	49.12 -0.28 0.00	15.33 -0.17 -2.77	25.34 -0.39 -1.41	26.17 -0.33 -0.57	24.22 -0.29 -7.98	36.71 -0.27 -10.96	84.07 -0.14 -38.49	33.85 -0.22 -11.16	30.63 -0.53 -7.97	25.87 -0.53 -5.67	23.25 -0.78 0.00
DUNKIRK___2 23564	28.44 0.06 0.00	21.01 0.06 0.00	9.95 -0.04 -0.54	7.76 0.00 0.00	11.99 -0.01 0.00	12.85 -0.09 -0.03	9.95 -0.01 -0.98	9.47 0.02 -1.64	12.90 -0.02 -0.09	8.78 0.06 -3.06	6.45 0.00 -5.58	21.50 -0.10 -2.37	58.80 0.05 0.00	49.12 -0.28 0.00	15.33 -0.17 -2.77	25.34 -0.39 -1.41	26.17 -0.33 -0.57	24.22 -0.29 -7.98	36.71 -0.27 -10.96	84.07 -0.14 -38.49	33.85 -0.22 -11.16	30.63 -0.53 -7.97	25.87 -0.53 -5.67	23.25 -0.78 0.00
DUNKIRK___3 23565	28.21 -0.18 0.00	20.84 -0.11 0.00	9.87 -0.11 -0.53	7.70 -0.07 0.00	11.89 -0.11 0.00	12.74 -0.20 -0.03	9.87 -0.09 -0.98	9.40 -0.06 -1.64	12.77 -0.14 -0.09	8.72 0.01 -3.04	6.41 -0.01 -5.55	21.31 -0.27 -2.36	58.28 -0.47 0.00	48.68 -0.72 0.00	15.20 -0.28 -2.76	25.13 -0.60 -1.41	25.95 -0.56 -0.57	24.20 -0.44 -8.12	36.66 -0.51 -11.14	84.47 -0.57 -39.33	33.72 -0.44 -11.26	30.75 -0.74 -8.30	25.95 -0.71 -5.91	23.05 -0.98 0.00
DUNKIRK___4 23566	28.21 -0.18 0.00	20.84 -0.11 0.00	9.87 -0.11 -0.53	7.70 -0.07 0.00	11.89 -0.11 0.00	12.74 -0.20 -0.03	9.87 -0.09 -0.98	9.40 -0.06 -1.64	12.77 -0.14 -0.09	8.72 0.01 -3.04	6.41 -0.01 -5.55	21.31 -0.27 -2.36	58.28 -0.47 0.00	48.68 -0.72 0.00	15.20 -0.28 -2.76	25.13 -0.60 -1.41	25.95 -0.56 -0.57	24.20 -0.44 -8.12	36.66 -0.51 -11.14	84.47 -0.57 -39.33	33.72 -0.44 -11.26	30.75 -0.74 -8.30	25.95 -0.71 -5.91	23.05 -0.98 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.83 2.45 0.00	22.66 1.71 0.00	13.24 0.77 -3.02	8.40 0.63 0.00	12.97 0.97 0.00	14.10 1.00 -0.19	15.21 0.71 -5.52	15.09 0.66 -6.62	14.38 1.07 -0.48	23.38 0.50 -17.22	32.37 0.08 -31.41	34.38 1.82 -13.33	64.17 5.41 0.00	53.86 4.46 0.00	29.54 1.20 -15.62	34.50 2.22 -7.97	31.55 2.40 -3.22	44.91 1.56 -26.83	37.68 2.49 -9.16	61.49 4.47 -11.31	59.14 2.28 -33.96	29.86 2.33 -4.34	26.39 2.09 -3.55	26.30 2.28 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	30.49 2.11 0.00	22.42 1.47 0.00	13.10 0.66 -2.99	8.31 0.54 0.00	12.83 0.83 0.00	13.96 0.86 -0.19	15.05 0.61 -5.46	14.93 0.57 -6.54	14.25 0.94 -0.48	23.14 0.44 -17.03	32.01 0.07 -31.07	34.01 1.60 -13.18	63.50 4.75 0.00	53.34 3.94 0.00	29.23 1.06 -15.45	34.17 1.97 -7.88	31.25 2.13 -3.18	44.47 1.42 -26.53	37.34 2.25 -9.06	60.94 4.04 -11.18	58.53 2.04 -33.58	29.55 2.07 -4.30	26.11 1.85 -3.51	26.03 2.01 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.92 2.53 0.00	22.73 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.42 1.11 -0.48	23.40 0.51 -17.22	32.37 0.09 -31.42	34.43 1.87 -13.33	64.34 5.60 0.00	53.96 4.56 0.00	29.56 1.22 -15.62	34.59 2.30 -7.97	31.64 2.49 -3.22	44.96 1.60 -26.83	37.75 2.56 -9.16	61.66 4.64 -11.31	59.25 2.39 -33.96	29.97 2.44 -4.34	26.50 2.20 -3.55	26.40 2.37 0.00
EAST HAMPTON___GT 23717	32.03 3.65 0.00	23.52 2.57 0.00	13.57 1.10 -3.02	8.69 0.93 0.00	13.44 1.44 0.00	14.55 1.45 -0.19	15.51 1.01 -5.52	15.34 0.91 -6.62	14.88 1.57 -0.48	23.60 0.71 -17.22	43.11 0.14 -42.10	52.24 3.10 -29.91	70.00 9.18 -2.07	60.71 7.73 -3.58	47.85 2.05 -33.08	38.91 3.86 -10.73	35.35 4.14 -5.28	46.04 2.69 -26.84	39.44 4.24 -9.16	69.74 7.38 -16.65	60.47 3.60 -33.97	31.20 3.67 -4.34	27.49 3.19 -3.55	27.43 3.40 0.00
EAST RIVER___6 23660	30.95 2.57 0.00	22.76 1.82 0.00	13.29 0.82 -3.02	8.44 0.68 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.01 4.61 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.65 4.62 -11.31	59.23 2.37 -33.96	29.95 2.42 -4.34	26.49 2.19 -3.55	26.40 2.38 0.00
EAST RIVER___7 23524	30.95 2.57 0.00	22.76 1.82 0.00	13.29 0.82 -3.02	8.44 0.68 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.01 4.61 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.65 4.62 -11.31	59.23 2.37 -33.96	29.95 2.42 -4.34	26.49 2.19 -3.55	26.40 2.38 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.69 2.31 0.00	22.56 1.61 0.00	13.19 0.73 -3.02	8.36 0.60 0.00	12.91 0.92 0.00	14.04 0.94 -0.19	15.16 0.67 -5.51	15.05 0.63 -6.61	14.33 1.02 -0.48	23.34 0.47 -17.20	32.32 0.08 -31.37	34.28 1.74 -13.31	63.91 5.16 0.00	53.66 4.26 0.00	29.47 1.15 -15.60	34.40 2.12 -7.96	31.44 2.30 -3.21	44.81 1.50 -26.79	37.57 2.39 -9.15	61.29 4.28 -11.29	59.00 2.18 -33.91	29.75 2.22 -4.34	26.29 2.00 -3.55	26.19 2.17 0.00
EAST_HAMPTON___DIESEL 23722	32.04 3.66 0.00	23.52 2.58 0.00	13.57 1.11 -3.02	8.69 0.93 0.00	13.44 1.44 0.00	14.55 1.45 -0.19	15.51 1.01 -5.52	15.34 0.91 -6.62	14.88 1.57 -0.48	23.60 0.71 -17.22	43.11 0.14 -42.10	52.24 3.10 -29.91	70.02 9.20 -2.07	60.73 7.75 -3.58	47.85 2.05 -33.08	38.91 3.87 -10.73	35.35 4.14 -5.28	46.04 2.69 -26.84	39.45 4.25 -9.16	69.75 7.39 -16.65	60.47 3.60 -33.97	31.20 3.67 -4.34	27.50 3.20 -3.55	27.44 3.41 0.00

EAST_RIVER___1 323558	30.96 2.58 0.00	22.76 1.82 0.00	13.29 0.82 -3.02	8.44 0.68 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.24 0.74 -5.52	15.13 0.69 -6.62	14.44 1.13 -0.48	23.41 0.52 -17.22	32.37 0.09 -31.42	34.47 1.90 -13.33	64.42 5.67 0.00	54.06 4.66 0.00	29.60 1.26 -15.62	34.60 2.31 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.69 4.67 -11.31	59.25 2.39 -33.96	29.97 2.44 -4.34	26.50 2.21 -3.55	26.43 2.40 0.00
EAST_RIVER___2 323559	30.95 2.57 0.00	22.76 1.82 0.00	13.29 0.82 -3.02	8.44 0.68 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.01 4.61 0.00	29.59 1.25 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.65 4.62 -11.31	59.23 2.37 -33.96	29.95 2.42 -4.34	26.49 2.19 -3.55	26.40 2.38 0.00
EAST___DELAWARE_HYD 23607	31.08 2.71 0.00	22.94 1.99 0.00	13.07 0.88 -2.74	8.48 0.72 0.00	13.11 1.11 0.00	14.24 1.16 -0.18	14.81 0.82 -5.02	14.58 0.75 -6.01	14.60 1.33 -0.44	21.90 0.58 -15.65	29.51 0.08 -28.56	33.43 2.09 -12.12	64.69 5.94 0.00	54.24 4.84 0.00	28.22 1.31 -14.20	34.00 2.44 -7.24	31.55 2.70 -2.93	42.86 1.95 -24.38	37.37 3.01 -8.33	61.07 5.08 -10.28	56.26 2.49 -30.87	29.64 2.50 -3.95	26.19 2.22 -3.23	26.45 2.42 0.00
ELEC_TRO_TEK 24086	30.93 2.55 0.00	22.75 1.81 0.00	13.26 0.79 -3.02	8.42 0.66 0.00	13.02 1.03 0.00	14.12 1.02 -0.19	15.20 0.70 -5.52	15.07 0.63 -6.62	14.32 1.01 -0.48	23.35 0.45 -17.22	43.07 0.09 -42.10	51.12 1.98 -29.91	66.65 5.83 -2.07	57.85 4.87 -3.58	47.12 1.32 -33.08	37.48 2.43 -10.73	33.76 2.55 -5.28	44.91 1.56 -26.84	37.73 2.54 -9.16	66.94 4.58 -16.65	59.17 2.29 -33.97	29.92 2.39 -4.34	26.42 2.13 -3.55	26.34 2.31 0.00
ELLENBURG_WT_PWR 323604	27.11 -1.27 0.00	20.07 -0.87 0.00	9.07 -0.37 0.00	7.33 -0.44 0.00	11.22 -0.77 0.00	12.10 -0.81 0.00	8.40 -0.58 0.00	7.50 -0.32 0.00	12.39 -0.44 0.00	5.43 -0.24 0.00	0.81 -0.06 0.00	18.31 -0.92 0.00	57.12 -1.63 0.00	48.53 -0.87 0.00	12.49 -0.23 0.00	23.91 -0.41 0.00	25.33 -0.59 0.00	16.03 -0.49 0.00	25.27 -0.76 0.00	44.29 -1.43 0.00	22.09 -0.81 0.00	22.36 -0.82 0.00	20.05 -0.69 0.00	23.27 -0.76 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.28 -1.10 0.00	20.17 -0.78 0.00	9.55 -0.41 -0.51	7.45 -0.31 0.00	11.47 -0.52 0.00	12.30 -0.64 -0.03	9.51 -0.40 -0.93	9.13 -0.33 -1.64	12.35 -0.56 -0.08	8.41 -0.16 -2.90	6.11 -0.04 -5.28	20.59 -0.88 -2.24	56.54 -2.21 0.00	47.14 -2.26 0.00	14.69 -0.66 -2.63	24.36 -1.30 -1.34	25.15 -1.32 -0.54	24.00 -0.95 -8.43	36.92 -1.34 -12.23	87.55 -2.12 -43.96	33.34 -1.19 -11.62	31.15 -1.47 -9.44	26.10 -1.37 -6.72	22.29 -1.73 0.00
EMPIRE_CC_1 323656	29.62 1.24 0.00	21.91 0.96 0.00	13.67 0.47 -3.76	8.14 0.38 0.00	12.57 0.57 0.00	13.77 0.63 -0.24	16.28 0.43 -6.87	16.45 0.40 -8.23	14.05 0.61 -0.60	27.37 0.27 -21.42	40.00 0.04 -39.09	36.71 0.89 -16.59	61.16 2.41 0.00	51.38 1.98 0.00	32.74 0.58 -19.44	35.33 1.09 -9.91	31.13 1.19 -4.00	50.66 0.76 -33.38	38.66 1.23 -11.40	61.81 2.03 -14.07	66.17 1.01 -42.25	29.64 1.05 -5.40	26.12 0.96 -4.42	25.06 1.04 0.00
EMPIRE_CC_2 323658	29.62 1.24 0.00	21.91 0.96 0.00	13.67 0.47 -3.76	8.14 0.38 0.00	12.57 0.57 0.00	13.77 0.63 -0.24	16.28 0.43 -6.87	16.45 0.40 -8.23	14.05 0.61 -0.60	27.37 0.27 -21.42	40.00 0.04 -39.09	36.71 0.89 -16.59	61.16 2.41 0.00	51.38 1.98 0.00	32.74 0.58 -19.44	35.33 1.09 -9.91	31.13 1.19 -4.00	50.66 0.76 -33.38	38.66 1.23 -11.40	61.81 2.03 -14.07	66.17 1.01 -42.25	29.64 1.05 -5.40	26.12 0.96 -4.42	25.06 1.04 0.00
ERIE_WT_PWR 323693	27.59 -0.79 0.00	20.38 -0.56 0.00	9.65 -0.31 -0.52	7.53 -0.23 0.00	11.61 -0.39 0.00	12.44 -0.50 -0.03	9.63 -0.30 -0.95	9.20 -0.25 -1.63	12.49 -0.42 -0.09	8.53 -0.10 -2.96	6.24 -0.03 -5.40	20.85 -0.68 -2.29	57.13 -1.62 0.00	47.65 -1.75 0.00	14.88 -0.53 -2.69	24.63 -1.06 -1.37	25.43 -1.05 -0.55	23.52 -0.76 -7.76	36.56 -1.04 -11.57	84.81 -1.59 -40.68	33.27 -0.92 -11.29	29.81 -1.21 -7.83	25.12 -1.14 -5.52	22.55 -1.48 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	28.98 0.60 0.00	21.38 0.43 0.00	10.30 0.17 -0.68	7.91 0.15 0.00	12.26 0.26 0.00	13.22 0.27 -0.04	10.42 0.20 -1.24	9.54 0.20 -1.52	13.30 0.36 -0.11	9.72 0.18 -3.87	7.96 0.03 -7.06	22.83 0.60 -3.00	60.57 1.82 0.00	50.84 1.44 0.00	16.59 0.36 -3.51	26.77 0.66 -1.79	27.42 0.77 -0.72	23.46 0.52 -6.42	29.63 0.84 -2.76	52.61 1.47 -5.43	31.61 0.66 -8.04	25.55 0.55 -1.81	22.61 0.47 -1.40	24.47 0.44 0.00
E_CANADA_CAP_HY 24051	28.96 0.58 0.00	21.38 0.43 0.00	14.54 0.17 -4.92	7.91 0.14 0.00	12.23 0.24 0.00	13.58 0.36 -0.31	18.21 0.24 -8.99	18.77 0.17 -10.78	13.91 0.30 -0.79	33.89 0.16 -28.06	52.09 0.02 -51.20	41.66 0.70 -21.73	61.09 2.34 0.00	51.55 2.15 0.00	38.71 0.53 -25.46	38.28 0.98 -12.99	32.35 1.18 -5.25	60.98 0.74 -43.72	42.01 1.04 -14.93	65.99 1.85 -18.43	79.14 0.89 -55.35	31.12 0.86 -7.08	27.23 0.70 -5.79	24.80 0.78 0.00
E_CANADA_MHWK_HY 24050	29.61 1.23 0.00	21.82 0.87 0.00	9.76 0.39 0.07	8.09 0.32 0.00	12.55 0.55 0.00	13.62 0.72 0.00	9.37 0.53 0.14	8.08 0.43 0.16	13.45 0.64 0.01	5.56 0.32 0.43	0.12 0.03 0.79	20.02 1.12 0.34	62.13 3.38 0.00	52.28 2.88 0.00	13.13 0.80 0.39	25.65 1.53 0.20	27.58 1.73 0.08	17.07 1.21 0.67	27.74 1.94 0.23	48.68 3.25 0.28	23.63 1.58 0.85	24.59 1.51 0.11	21.95 1.30 0.09	25.31 1.29 0.00
E_FISHKILL___LBMP 23776	30.45 2.07 0.00	22.39 1.45 0.00	13.21 0.66 -3.10	8.31 0.54 0.00	12.83 0.83 0.00	13.97 0.86 -0.20	15.26 0.61 -5.67	15.19 0.58 -6.79	14.25 0.93 -0.50	23.79 0.43 -17.68	33.21 0.07 -32.27	34.48 1.56 -13.69	63.36 4.61 0.00	53.22 3.82 0.00	29.80 1.03 -16.04	34.42 1.92 -8.18	31.31 2.07 -3.31	45.43 1.35 -27.55	37.60 2.16 -9.41	61.18 3.86 -11.61	59.73 1.95 -34.88	29.62 1.98 -4.46	26.16 1.77 -3.65	25.95 1.93 0.00
FAR ROCKAWAY___4 23548	31.23 2.85 0.00	22.96 2.02 0.00	13.35 0.88 -3.02	8.49 0.73 0.00	13.13 1.13 0.00	14.23 1.13 -0.19	15.28 0.78 -5.52	15.14 0.70 -6.62	14.47 1.16 -0.48	23.41 0.52 -17.22	43.08 0.10 -42.10	51.40 2.26 -29.91	67.49 6.67 -2.07	58.56 5.58 -3.58	47.29 1.49 -33.08	37.81 2.77 -10.73	34.14 2.93 -5.28	45.18 1.83 -26.84	38.12 2.93 -9.16	67.58 5.22 -16.65	59.49 2.62 -33.97	30.21 2.68 -4.34	26.68 2.38 -3.55	26.62 2.59 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.05 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.46 1.15 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.51 5.76 0.00	54.15 4.75 0.00	29.62 1.28 -15.62	34.64 2.35 -7.97	31.69 2.54 -3.22	45.00 1.65 -26.83	37.84 2.64 -9.16	61.76 4.74 -11.31	59.29 2.43 -33.96	30.01 2.48 -4.34	26.54 2.25 -3.55	26.46 2.44 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.05 0.00	14.17 1.08 -0.19	15.25 0.75 -5.52	15.14 0.70 -6.62	14.46 1.15 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.93 -13.33	64.51 5.76 0.00	54.15 4.75 0.00	29.62 1.28 -15.62	34.64 2.35 -7.97	31.69 2.54 -3.22	45.00 1.65 -26.83	37.84 2.64 -9.16	61.76 4.74 -11.31	59.29 2.42 -33.96	30.01 2.48 -4.34	26.54 2.25 -3.55	26.46 2.44 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	30.97 2.58 0.00	22.76 1.82 0.00	13.29 0.82 -3.02	8.44 0.68 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.24 0.74 -5.52	15.13 0.70 -6.62	14.45 1.14 -0.48	23.41 0.53 -17.22	32.38 0.09 -31.42	34.48 1.92 -13.33	64.44 5.69 0.00	54.09 4.68 0.00	29.60 1.26 -15.62	34.61 2.32 -7.97	31.66 2.51 -3.22	44.98 1.63 -26.83	37.80 2.61 -9.16	61.70 4.68 -11.31	59.26 2.39 -33.96	29.98 2.45 -4.34	26.51 2.22 -3.55	26.44 2.41 0.00
FARRAGUT___LBMP 323566	30.95 2.57 0.00	22.75 1.81 0.00	13.28 0.82 -3.02	8.44 0.67 0.00	13.03 1.03 0.00	14.15 1.05 -0.19	15.24 0.74 -5.52	15.12 0.69 -6.62	14.44 1.13 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.40 5.65 0.00	54.05 4.65 0.00	29.59 1.25 -15.62	34.59 2.30 -7.97	31.64 2.49 -3.22	44.96 1.61 -26.83	37.78 2.59 -9.16	61.67 4.65 -11.31	59.24 2.37 -33.96	29.97 2.44 -4.34	26.50 2.21 -3.55	26.42 2.40 0.00
FENNER___WINDPWR 24204	28.74 0.36 0.00	21.21 0.26 0.00	9.90 0.11 -0.33	7.89 0.12 0.00	12.20 0.21 0.00	13.17 0.24 -0.02	9.75 0.15 -0.61	8.74 0.19 -0.74	13.18 0.30 -0.05	7.72 0.14 -1.92	4.40 0.03 -3.50	21.29 0.58 -1.48	60.57 1.82 0.00	50.87 1.47 0.00	14.82 0.37 -1.74	25.89 0.68 -0.89	27.04 0.75 -0.36	20.01 0.50 -2.99	27.75 0.70 -1.02	48.18 1.21 -1.26	27.23 0.54 -3.78	24.11 0.44 -0.48	21.48 0.34 -0.40	24.35 0.32 0.00
FIBERTEK___ENERGY 23856	28.32 -0.06 0.00	20.88 -0.06 0.00	9.72 -0.04 -0.31	7.73 -0.03 0.00	11.96 -0.04 0.00	12.88 -0.05 -0.02	9.53 -0.01 -0.56	8.49 0.00 -0.68	12.91 0.03 -0.05	7.46 0.03 -1.76	4.08 0.00 -3.21	20.69 0.10 -1.36	59.00 0.26 0.00	49.54 0.14 0.00	14.35 0.04 -1.60	25.18 0.04 -0.81	26.35 0.09 -0.33	19.36 0.10 -2.74	27.12 0.15 -0.94	47.10 0.23 -1.16	26.43 0.06 -3.47	23.62 -0.01 -0.44	21.07 -0.04 -0.36	23.91 -0.12 0.00
FITZPATRICK____ 23598	27.66 -0.72 0.00	20.41 -0.54 0.00	9.38 -0.25 -0.19	7.56 -0.21 0.00	11.68 -0.31 0.00	12.58 -0.34 -0.01	9.10 -0.23 -0.34	8.04 -0.19 -0.41	12.56 -0.30 -0.03	6.62 -0.12 -1.07	2.79 -0.02 -1.94	19.64 -0.42 -0.82	57.49 -1.26 0.00	48.30 -1.10 0.00	13.39 -0.29 -0.97	24.25 -0.56 -0.49	25.55 -0.58 -0.20	17.82 -0.36 -1.66	26.02 -0.57 -0.56	45.41 -1.00 -0.70	24.48 -0.53 -2.10	22.87 -0.58 -0.27	20.42 -0.54 -0.22	23.35 -0.67 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.81 2.43 0.00	22.65 1.70 0.00	13.33 0.77 -3.11	8.39 0.62 0.00	12.95 0.95 0.00	14.10 0.99 -0.20	15.38 0.71 -5.68	15.29 0.66 -6.81	14.41 1.08 -0.50	23.91 0.50 -17.74	33.31 0.08 -32.36	34.79 1.83 -13.73	64.20 5.45 0.00	53.91 4.51 0.00	30.02 1.21 -16.09	34.78 2.25 -8.21	31.71 2.46 -3.32	45.77 1.62 -27.63	38.03 2.56 -9.44	61.94 4.57 -11.65	60.19 2.30 -34.98	29.98 2.32 -4.47	26.47 2.07 -3.66	26.28 2.26 0.00
FORT ORANGE____ 23900	29.91 1.53 0.00	22.14 1.20 0.00	13.86 0.57 -3.84	8.22 0.46 0.00	12.70 0.71 0.00	13.91 0.76 -0.25	16.54 0.54 -7.02	16.70 0.47 -8.41	14.14 0.70 -0.61	27.88 0.32 -21.89	40.86 0.05 -39.94	37.24 1.06 -16.95	61.77 3.02 0.00	51.92 2.52 0.00	33.29 0.71 -19.86	35.79 1.34 -10.13	31.49 1.47 -4.09	51.58 0.95 -34.11	39.19 1.51 -11.65	62.66 2.57 -14.38	67.36 1.28 -43.18	29.99 1.28 -5.52	26.42 1.16 -4.52	25.29 1.26 0.00
FORT_DRUM_COGEN 23780	28.28 -0.10 0.00	20.89 -0.05 0.00	9.49 -0.08 -0.12	7.67 -0.09 0.00	11.96 -0.03 0.00	13.10 0.19 -0.01	9.27 0.07 -0.21	8.11 0.04 -0.25	12.90 0.05 -0.02	6.34 0.01 -0.66	2.09 0.02 -1.21	20.11 0.37 -0.51	60.34 1.59 0.00	50.92 1.52 0.00	13.69 0.37 -0.60	25.37 0.74 -0.31	26.77 0.72 -0.12	17.99 0.44 -1.03	26.67 0.29 -0.35	46.56 0.41 -0.43	24.43 0.22 -1.30	23.53 0.17 -0.17	20.77 -0.10 -0.14	23.85 -0.18 0.00
FPL_FAR_ROCK_GT1 24212	31.23 2.85 0.00	22.96 2.02 0.00	13.35 0.88 -3.02	8.49 0.73 0.00	13.13 1.13 0.00	14.23 1.13 -0.19	15.28 0.78 -5.52	15.14 0.70 -6.62	14.47 1.16 -0.48	23.41 0.52 -17.22	43.08 0.10 -42.10	51.40 2.26 -29.91	67.49 6.67 -2.07	58.56 5.58 -3.58	47.29 1.49 -33.08	37.81 2.77 -10.73	34.14 2.93 -5.28	45.18 1.83 -26.84	38.12 2.93 -9.16	67.58 5.22 -16.65	59.49 2.62 -33.97	30.21 2.68 -4.34	26.68 2.38 -3.55	26.62 2.59 0.00
FPL_FAR_ROCK_GT2 23815	31.23 2.85 0.00	22.96 2.02 0.00	13.35 0.88 -3.02	8.49 0.73 0.00	13.13 1.13 0.00	14.23 1.13 -0.19	15.28 0.78 -5.52	15.14 0.70 -6.62	14.47 1.16 -0.48	23.41 0.52 -17.22	43.08 0.10 -42.10	51.40 2.26 -29.91	67.49 6.67 -2.07	58.56 5.58 -3.58	47.29 1.49 -33.08	37.81 2.77 -10.73	34.14 2.93 -5.28	45.18 1.83 -26.84	38.12 2.93 -9.16	67.58 5.22 -16.65	59.49 2.62 -33.97	30.21 2.68 -4.34	26.68 2.38 -3.55	26.62 2.59 0.00
FRANKLIN_FALL_HYD 24054	27.67 -0.70 0.00	20.47 -0.48 0.00	9.24 -0.20 0.00	7.50 -0.27 0.00	11.51 -0.48 0.00	12.41 -0.50 0.00	8.62 -0.36 0.00	7.64 -0.18 0.00	12.63 -0.19 0.00	5.55 -0.12 0.00	0.84 -0.04 0.00	18.67 -0.56 0.00	58.05 -0.70 0.00	49.16 -0.24 0.00	12.62 -0.09 0.00	24.23 -0.09 0.00	25.64 -0.30 0.00	16.28 -0.23 0.00	25.64 -0.39 0.00	44.93 -0.78 0.00	22.47 -0.44 0.00	22.82 -0.37 0.00	20.44 -0.30 0.00	23.70 -0.32 0.00
FREEPORT_EQUS_GT1 23764	31.06 2.67 0.00	22.84 1.89 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.07 1.07 0.00	14.17 1.06 -0.19	15.23 0.73 -5.52	15.09 0.66 -6.62	14.36 1.05 -0.48	23.37 0.48 -17.22	43.07 0.10 -42.10	51.27 2.13 -29.91	67.12 6.30 -2.07	58.25 5.27 -3.58	47.21 1.41 -33.08	37.66 2.61 -10.73	33.93 2.72 -5.28	45.02 1.67 -26.84	37.90 2.71 -9.16	67.28 4.92 -16.65	59.33 2.46 -33.97	30.08 2.55 -4.34	26.56 2.26 -3.55	26.47 2.44 0.00
FREEPORT___CT2 23818	31.06 2.67 0.00	22.84 1.89 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.07 1.07 0.00	14.17 1.06 -0.19	15.23 0.73 -5.52	15.09 0.66 -6.62	14.36 1.05 -0.48	23.37 0.48 -17.22	43.07 0.10 -42.10	51.27 2.13 -29.91	67.12 6.30 -2.07	58.25 5.27 -3.58	47.21 1.41 -33.08	37.66 2.61 -10.73	33.93 2.72 -5.28	45.02 1.67 -26.84	37.90 2.71 -9.16	67.28 4.92 -16.65	59.33 2.46 -33.97	30.08 2.55 -4.34	26.56 2.26 -3.55	26.47 2.44 0.00
FULTON COGEN____ 23766	28.03 -0.35 0.00	20.64 -0.30 0.00	9.54 -0.15 -0.24	7.65 -0.12 0.00	11.82 -0.18 0.00	12.73 -0.19 -0.02	9.30 -0.12 -0.44	8.25 -0.09 -0.53	12.71 -0.16 -0.04	6.99 -0.05 -1.37	3.36 -0.01 -2.50	20.13 -0.16 -1.06	58.31 -0.44 0.00	48.95 -0.45 0.00	13.84 -0.12 -1.24	24.70 -0.25 -0.63	25.95 -0.23 -0.26	18.51 -0.14 -2.13	26.53 -0.23 -0.73	46.21 -0.40 -0.90	25.37 -0.23 -2.70	23.24 -0.29 -0.34	20.73 -0.30 -0.28	23.61 -0.41 0.00

FULTON___LFGE 323630	30.72 2.34 0.00	22.68 1.73 0.00	14.81 0.68 -4.69	8.32 0.56 0.00	12.87 0.87 0.00	14.22 1.01 -0.30	18.26 0.70 -8.57	18.72 0.62 -10.28	14.93 1.35 -0.75	33.00 0.57 -26.75	49.75 0.06 -48.81	42.02 2.08 -20.71	64.55 5.80 0.00	54.36 4.96 0.00	38.29 1.29 -24.27	39.19 2.48 -12.38	33.79 2.86 -5.00	60.45 2.24 -41.68	43.51 3.25 -14.24	68.12 4.83 -17.57	77.84 2.17 -52.77	32.01 2.07 -6.75	28.01 1.75 -5.52	26.06 2.04 0.00
G.F.CEMENT___DRP 24184	30.86 2.48 0.00	22.66 1.71 0.00	14.41 0.77 -4.18	8.42 0.65 0.00	13.01 1.02 0.00	14.30 1.13 -0.27	17.42 0.79 -7.65	17.74 0.75 -9.16	14.68 1.19 -0.67	30.07 0.55 -23.86	44.47 0.08 -43.52	39.55 1.85 -18.47	63.78 5.03 0.00	53.63 4.23 0.00	35.51 1.15 -21.64	37.61 2.25 -11.04	32.76 2.37 -4.46	55.29 1.61 -37.16	41.24 2.51 -12.69	65.65 4.28 -15.66	72.09 2.14 -47.05	31.22 2.01 -6.02	27.34 1.67 -4.92	25.66 1.63 0.00
GARDENVILLE___LBMP 24039	27.50 -0.88 0.00	20.32 -0.63 0.00	9.62 -0.34 -0.52	7.51 -0.25 0.00	11.57 -0.42 0.00	12.40 -0.54 -0.03	9.60 -0.33 -0.95	9.22 -0.27 -1.67	12.46 -0.46 -0.08	8.50 -0.12 -2.95	6.22 -0.03 -5.38	20.78 -0.73 -2.28	56.95 -1.80 0.00	47.51 -1.89 0.00	14.83 -0.56 -2.68	24.56 -1.12 -1.37	25.36 -1.13 -0.55	24.28 -0.82 -8.58	37.26 -1.13 -12.36	88.37 -1.74 -44.40	33.70 -1.00 -11.79	31.49 -1.29 -9.59	26.37 -1.20 -6.83	22.48 -1.54 0.00
GENERAL___MILLS 23808	27.57 -0.81 0.00	20.38 -0.57 0.00	9.65 -0.31 -0.52	7.53 -0.23 0.00	11.60 -0.39 0.00	12.43 -0.51 -0.03	9.63 -0.31 -0.95	9.20 -0.25 -1.63	12.49 -0.43 -0.09	8.53 -0.10 -2.96	6.24 -0.03 -5.40	20.84 -0.68 -2.29	57.09 -1.66 0.00	47.63 -1.77 0.00	14.88 -0.53 -2.69	24.62 -1.07 -1.37	25.42 -1.06 -0.55	23.51 -0.77 -7.76	36.54 -1.06 -11.57	84.78 -1.61 -40.68	33.26 -0.94 -11.29	29.80 -1.22 -7.83	25.12 -1.15 -5.52	22.54 -1.49 0.00
GE_PLASTICS___DRP 24183	29.76 1.38 0.00	22.00 1.05 0.00	13.78 0.50 -3.83	8.16 0.40 0.00	12.61 0.62 0.00	13.82 0.67 -0.25	16.46 0.47 -7.01	16.63 0.41 -8.40	14.06 0.62 -0.61	27.81 0.28 -21.86	40.80 0.04 -39.89	37.11 0.96 -16.92	61.46 2.71 0.00	51.66 2.26 0.00	33.18 0.63 -19.83	35.63 1.20 -10.12	31.33 1.31 -4.09	51.42 0.84 -34.05	39.00 1.34 -11.63	62.36 2.29 -14.35	67.16 1.15 -43.11	29.85 1.14 -5.51	26.28 1.03 -4.51	25.15 1.13 0.00
GILBOA___1 23756	29.64 1.26 0.00	21.92 0.97 0.00	12.87 0.45 -2.97	8.13 0.37 0.00	12.56 0.56 0.00	13.69 0.60 -0.19	14.84 0.43 -5.44	14.70 0.36 -6.52	13.88 0.57 -0.48	22.89 0.26 -16.96	31.86 0.04 -30.95	33.30 0.94 -13.13	61.46 2.71 0.00	51.65 2.25 0.00	28.72 0.61 -15.39	33.31 1.14 -7.85	30.34 1.24 -3.17	43.76 0.81 -26.43	36.35 1.29 -9.03	59.13 2.28 -11.14	57.50 1.14 -33.45	28.60 1.13 -4.28	25.26 1.02 -3.50	25.12 1.10 0.00
GILBOA___2 23757	29.64 1.26 0.00	21.92 0.97 0.00	12.87 0.45 -2.97	8.13 0.37 0.00	12.56 0.56 0.00	13.69 0.60 -0.19	14.84 0.43 -5.44	14.70 0.36 -6.52	13.88 0.57 -0.48	22.89 0.26 -16.96	31.86 0.04 -30.95	33.30 0.94 -13.13	61.46 2.71 0.00	51.65 2.25 0.00	28.72 0.61 -15.39	33.31 1.14 -7.85	30.34 1.24 -3.17	43.76 0.81 -26.43	36.35 1.29 -9.03	59.13 2.28 -11.14	57.50 1.14 -33.45	28.60 1.13 -4.28	25.26 1.02 -3.50	25.12 1.10 0.00
GILBOA___3 23758	29.64 1.26 0.00	21.92 0.97 0.00	12.87 0.45 -2.97	8.13 0.37 0.00	12.56 0.56 0.00	13.69 0.60 -0.19	14.84 0.43 -5.44	14.70 0.36 -6.52	13.88 0.57 -0.48	22.89 0.26 -16.96	31.86 0.04 -30.95	33.30 0.94 -13.13	61.46 2.71 0.00	51.65 2.25 0.00	28.72 0.61 -15.39	33.31 1.14 -7.85	30.34 1.24 -3.17	43.76 0.81 -26.43	36.35 1.29 -9.03	59.13 2.28 -11.14	57.50 1.14 -33.45	28.60 1.13 -4.28	25.26 1.02 -3.50	25.12 1.10 0.00
GILBOA___4 23759	29.64 1.26 0.00	21.92 0.97 0.00	12.87 0.45 -2.97	8.13 0.37 0.00	12.56 0.56 0.00	13.69 0.60 -0.19	14.84 0.43 -5.44	14.70 0.36 -6.52	13.88 0.57 -0.48	22.89 0.26 -16.96	31.86 0.04 -30.95	33.30 0.94 -13.13	61.46 2.71 0.00	51.65 2.25 0.00	28.72 0.61 -15.39	33.31 1.14 -7.85	30.34 1.24 -3.17	43.76 0.81 -26.43	36.35 1.29 -9.03	59.13 2.28 -11.14	57.50 1.14 -33.45	28.60 1.13 -4.28	25.26 1.02 -3.50	25.12 1.10 0.00
GILBOA___ 23599	29.64 1.26 0.00	21.92 0.97 0.00	12.87 0.45 -2.97	8.13 0.37 0.00	12.56 0.56 0.00	13.69 0.60 -0.19	14.84 0.43 -5.44	14.70 0.36 -6.52	13.88 0.57 -0.48	22.89 0.26 -16.96	31.86 0.04 -30.95	33.30 0.94 -13.13	61.46 2.71 0.00	51.65 2.25 0.00	28.72 0.61 -15.39	33.31 1.14 -7.85	30.34 1.24 -3.17	43.76 0.81 -26.43	36.35 1.29 -9.03	59.13 2.28 -11.14	57.50 1.14 -33.45	28.60 1.13 -4.28	25.26 1.02 -3.50	25.12 1.10 0.00
GINNA___ 23603	26.69 -1.69 0.00	19.70 -1.24 0.00	9.22 -0.59 -0.36	7.28 -0.48 0.00	11.23 -0.77 0.00	12.09 -0.84 -0.02	9.09 -0.55 -0.66	8.13 -0.46 -0.77	12.16 -0.73 -0.06	7.47 -0.26 -2.07	4.60 -0.05 -3.78	19.79 -1.04 -1.60	55.78 -2.97 0.00	46.71 -2.70 0.00	13.88 -0.72 -1.88	23.87 -1.40 -0.96	24.90 -1.42 -0.39	18.58 -0.94 -3.00	25.27 -1.46 -0.70	42.90 -2.52 0.29	25.42 -1.33 -3.85	21.75 -1.48 -0.04	19.44 -1.38 -0.08	22.31 -1.72 0.00
GLEN PARK___ 23778	28.36 -0.02 0.00	20.95 0.00 0.00	9.52 -0.06 -0.12	7.69 -0.07 0.00	11.99 0.00 0.00	13.13 0.21 -0.01	9.31 0.10 -0.22	8.15 0.07 -0.27	12.94 0.09 -0.02	6.40 0.03 -0.70	2.17 0.02 -1.28	20.20 0.43 -0.54	60.51 1.76 0.00	51.06 1.66 0.00	13.76 0.41 -0.64	25.46 0.82 -0.33	26.88 0.82 -0.13	18.12 0.50 -1.10	26.79 0.39 -0.37	46.76 0.59 -0.46	24.60 0.31 -1.39	23.61 0.24 -0.18	20.84 -0.05 -0.14	23.91 -0.12 0.00
GLENWOOD_IC_1_G5 23712	30.98 2.60 0.00	22.78 1.83 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.04 1.04 0.00	14.15 1.04 -0.19	15.23 0.73 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.38 0.49 -17.22	43.07 0.09 -42.10	51.16 2.02 -29.91	66.81 6.00 -2.07	57.96 4.98 -3.58	47.14 1.34 -33.08	37.52 2.47 -10.73	33.83 2.62 -5.28	44.94 1.58 -26.84	37.77 2.57 -9.16	67.13 4.78 -16.65	59.28 2.41 -33.97	30.00 2.47 -4.34	26.50 2.21 -3.55	26.42 2.40 0.00
GLENWOOD_IC_2_G1 23688	30.89 2.51 0.00	22.71 1.77 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	13.00 1.01 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.09 0.65 -6.62	14.37 1.05 -0.48	23.37 0.48 -17.22	43.06 0.09 -42.10	51.07 1.93 -29.91	66.54 5.73 -2.07	57.74 4.76 -3.58	47.08 1.28 -33.08	37.41 2.37 -10.73	33.73 2.52 -5.28	44.94 1.58 -26.84	37.74 2.55 -9.16	66.96 4.60 -16.65	59.20 2.33 -33.97	29.92 2.39 -4.34	26.43 2.14 -3.55	26.35 2.32 0.00
GLENWOOD_IC_3_G1 23689	30.89 2.51 0.00	22.71 1.77 0.00	13.26 0.79 -3.02	8.41 0.65 0.00	13.00 1.01 0.00	14.12 1.02 -0.19	15.21 0.71 -5.52	15.09 0.65 -6.62	14.37 1.05 -0.48	23.37 0.48 -17.22	43.06 0.09 -42.10	51.07 1.93 -29.91	66.54 5.73 -2.07	57.74 4.76 -3.58	47.08 1.28 -33.08	37.41 2.37 -10.73	33.73 2.52 -5.28	44.94 1.58 -26.84	37.74 2.55 -9.16	66.96 4.60 -16.65	59.20 2.33 -33.97	29.92 2.39 -4.34	26.43 2.14 -3.55	26.35 2.32 0.00

GLENWOOD___4 23550	30.98 2.60 0.00	22.78 1.83 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.04 1.04 0.00	14.15 1.04 -0.19	15.23 0.73 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.38 0.49 -17.22	43.07 0.09 -42.10	51.16 2.02 -29.91	66.81 6.00 -2.07	57.96 4.98 -3.58	47.14 1.34 -33.08	37.52 2.47 -10.73	33.83 2.62 -5.28	44.96 1.61 -26.84	37.80 2.60 -9.16	67.13 4.78 -16.65	59.28 2.41 -33.97	30.00 2.47 -4.34	26.50 2.21 -3.55	26.42 2.40 0.00
GLENWOOD___5 23614	30.98 2.60 0.00	22.78 1.83 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.04 1.04 0.00	14.15 1.04 -0.19	15.23 0.73 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.38 0.49 -17.22	43.07 0.09 -42.10	51.16 2.02 -29.91	66.81 6.00 -2.07	57.96 4.98 -3.58	47.14 1.34 -33.08	37.52 2.47 -10.73	33.83 2.62 -5.28	44.96 1.61 -26.84	37.80 2.60 -9.16	67.13 4.78 -16.65	59.28 2.41 -33.97	30.00 2.47 -4.34	26.50 2.21 -3.55	26.42 2.40 0.00
GLOBAL GREEN_PORT_GT1 23814	31.96 3.58 0.00	23.47 2.52 0.00	13.55 1.08 -3.02	8.67 0.91 0.00	13.41 1.41 0.00	14.52 1.42 -0.19	15.48 0.98 -5.52	15.32 0.88 -6.62	14.86 1.55 -0.48	23.59 0.69 -17.22	43.11 0.13 -42.10	52.19 3.05 -29.91	69.85 9.03 -2.07	60.60 7.62 -3.58	47.81 2.01 -33.08	38.84 3.80 -10.73	35.28 4.07 -5.28	46.00 2.65 -26.84	39.39 4.19 -9.16	69.61 7.25 -16.65	60.41 3.53 -33.97	31.13 3.60 -4.34	27.44 3.14 -3.55	27.37 3.34 0.00
GLOBE___DSASP 323697	25.87 -2.51 0.00	19.13 -1.82 0.00	9.07 -0.85 -0.48	7.09 -0.67 0.00	10.88 -1.12 0.00	11.64 -1.29 -0.03	9.02 -0.84 -0.87	7.87 -0.73 -0.78	11.69 -1.21 -0.07	7.97 -0.43 -2.73	5.77 -0.09 -4.98	19.48 -1.86 -2.11	53.64 -5.12 0.00	44.68 -4.72 0.00	13.91 -1.29 -2.48	23.13 -2.45 -1.26	23.89 -2.56 -0.51	17.78 -1.81 -3.07	19.40 -2.69 3.95	22.63 -4.51 18.57	23.04 -2.38 -2.51	18.43 -2.65 2.11	17.06 -2.40 1.29	21.17 -2.85 0.00
GOETHSLN___LBMP 323567	30.81 2.43 0.00	22.65 1.71 0.00	13.24 0.77 -3.02	8.41 0.64 0.00	12.99 0.99 0.00	14.10 0.99 -0.19	15.20 0.69 -5.52	15.09 0.66 -6.62	14.39 1.08 -0.48	23.39 0.50 -17.22	32.37 0.08 -31.42	34.37 1.81 -13.33	64.12 5.37 0.00	53.84 4.44 0.00	29.54 1.20 -15.62	34.48 2.19 -7.97	31.52 2.37 -3.22	44.89 1.54 -26.83	37.69 2.50 -9.16	61.51 4.49 -11.31	59.17 2.30 -33.96	29.89 2.36 -4.34	26.45 2.15 -3.55	26.37 2.34 0.00
GOODYEAR_LAKE_HYD 323669	29.45 1.07 0.00	21.71 0.76 0.00	10.66 0.33 -0.88	8.03 0.27 0.00	12.44 0.45 0.00	13.45 0.49 -0.06	10.94 0.34 -1.61	10.06 0.31 -1.93	13.50 0.53 -0.14	10.95 0.25 -5.03	10.08 0.04 -9.17	24.08 0.96 -3.89	61.71 2.97 0.00	51.89 2.49 0.00	17.91 0.63 -4.56	27.83 1.18 -2.33	28.20 1.33 -0.94	25.22 0.87 -7.83	30.05 1.35 -2.67	51.43 2.42 -3.30	33.99 1.18 -9.91	25.60 1.14 -1.27	22.76 0.98 -1.04	25.07 1.04 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	29.04 0.66 0.00	21.44 0.49 0.00	10.63 0.20 -0.98	7.94 0.17 0.00	12.30 0.30 0.00	13.26 0.29 -0.06	10.99 0.22 -1.79	10.22 0.21 -2.19	13.30 0.32 -0.16	11.41 0.15 -5.59	11.09 0.02 -10.19	24.04 0.48 -4.33	60.19 1.44 0.00	50.53 1.13 0.00	18.05 0.26 -5.07	27.35 0.45 -2.59	27.50 0.52 -1.04	26.04 0.34 -9.18	30.47 0.61 -3.84	54.14 1.20 -7.23	34.95 0.53 -11.52	26.01 0.39 -2.44	22.96 0.32 -1.90	24.31 0.28 0.00
GOUDEY___7 23579	29.07 0.69 0.00	21.46 0.51 0.00	10.63 0.21 -0.98	7.94 0.18 0.00	12.31 0.31 0.00	13.27 0.30 -0.06	11.00 0.23 -1.79	10.22 0.22 -2.19	13.31 0.33 -0.16	11.41 0.15 -5.59	11.09 0.02 -10.19	24.06 0.50 -4.33	60.25 1.50 0.00	50.58 1.18 0.00	18.06 0.28 -5.07	27.37 0.47 -2.59	27.53 0.55 -1.04	26.06 0.36 -9.18	30.50 0.64 -3.84	54.19 1.24 -7.23	34.97 0.55 -11.52	26.03 0.41 -2.44	22.98 0.34 -1.90	24.33 0.31 0.00
GOUDEY___8 23580	29.04 0.66 0.00	21.44 0.49 0.00	10.63 0.20 -0.98	7.94 0.17 0.00	12.30 0.30 0.00	13.26 0.29 -0.06	10.99 0.22 -1.79	10.22 0.21 -2.19	13.30 0.32 -0.16	11.41 0.15 -5.59	11.09 0.02 -10.19	24.04 0.48 -4.33	60.19 1.44 0.00	50.53 1.13 0.00	18.05 0.26 -5.07	27.35 0.45 -2.59	27.50 0.52 -1.04	26.04 0.34 -9.18	30.47 0.61 -3.84	54.14 1.20 -7.23	34.95 0.53 -11.52	26.01 0.39 -2.44	22.96 0.32 -1.90	24.31 0.28 0.00
GOWANUS_GT1_1 24077	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT1_2 24078	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT1_3 24079	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT1_4 24080	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT1_5 24084	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT1_6 24111	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00

GOWANUS_GT1_7 24112	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT1_8 24113	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT2_1 24114	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT2_2 24115	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT2_3 24116	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT2_4 24117	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT2_5 24118	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT2_6 24119	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT2_7 24120	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT2_8 24121	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT3_1 24122	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT3_2 24123	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT3_3 24124	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT3_4 24125	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT3_5 24126	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00

GOWANUS_GT3_6 24127	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT3_7 24128	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT3_8 24129	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT4_1 24130	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT4_2 24131	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT4_3 24132	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT4_4 24133	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT4_5 24134	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT4_6 24135	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT4_7 24136	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GOWANUS_GT4_8 24137	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GREENIDGE___3 23582	28.61 0.23 0.00	21.20 0.25 0.00	10.12 0.07 -0.60	7.83 0.07 0.00	12.12 0.12 0.00	13.04 0.10 -0.04	10.20 0.11 -1.11	9.35 0.13 -1.40	13.17 0.24 -0.10	9.25 0.13 -3.44	7.16 0.02 -6.28	22.22 0.33 -2.67	59.23 0.48 0.00	49.70 0.30 0.00	16.02 0.18 -3.12	26.18 0.27 -1.59	26.90 0.33 -0.64	23.00 0.22 -6.25	29.88 0.41 -3.44	55.06 0.43 -8.92	30.72 0.09 -7.72	25.96 -0.01 -2.79	22.88 0.03 -2.10	23.95 -0.08 0.00
GREENIDGE___4 23583	28.61 0.23 0.00	21.20 0.25 0.00	10.12 0.07 -0.60	7.83 0.07 0.00	12.12 0.12 0.00	13.04 0.10 -0.04	10.20 0.11 -1.11	9.35 0.13 -1.40	13.17 0.24 -0.10	9.25 0.13 -3.44	7.16 0.02 -6.28	22.22 0.33 -2.67	59.23 0.48 0.00	49.70 0.30 0.00	16.02 0.18 -3.12	26.18 0.27 -1.59	26.90 0.33 -0.64	23.00 0.22 -6.25	29.88 0.41 -3.44	55.06 0.43 -8.92	30.72 0.09 -7.72	25.96 -0.01 -2.79	22.88 0.03 -2.10	23.95 -0.08 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
GROVEVILLE___HYD 323602	30.81 2.43 0.00	22.65 1.70 0.00	13.33 0.77 -3.11	8.39 0.62 0.00	12.95 0.95 0.00	14.10 0.99 -0.20	15.38 0.71 -5.68	15.29 0.66 -6.81	14.41 1.08 -0.50	23.91 0.50 -17.74	33.31 0.08 -32.36	34.79 1.83 -13.73	64.20 5.45 0.00	53.91 4.51 0.00	30.02 1.21 -16.09	34.78 2.25 -8.21	31.71 2.46 -3.32	45.77 1.62 -27.63	38.03 2.56 -9.44	61.94 4.57 -11.65	60.19 2.30 -34.98	29.98 2.32 -4.47	26.47 2.07 -3.66	26.28 2.26 0.00

HAMPSHIRE___PAPER_HYD 323593	28.03 -0.35 0.00	20.80 -0.15 0.00	9.35 -0.10 0.00	7.64 -0.13 0.00	11.86 -0.13 0.00	12.85 -0.06 0.00	8.89 -0.09 0.00	7.78 -0.04 0.00	12.78 -0.05 0.00	5.62 -0.05 0.00	0.86 0.00 0.00	19.01 -0.22 0.00	58.57 -0.18 0.00	49.47 0.07 0.00	12.66 -0.06 0.00	24.35 0.03 0.00	25.75 -0.18 0.00	16.41 -0.11 0.00	25.60 -0.43 0.00	45.06 -0.66 0.00	22.59 -0.32 0.00	23.01 -0.18 0.00	20.53 -0.21 0.00	23.80 -0.22 0.00
HARDSCRABBLE_WT_PWR 323673	29.05 0.67 0.00	21.40 0.46 0.00	9.57 0.20 0.07	7.93 0.17 0.00	12.32 0.32 0.00	13.45 0.54 0.00	9.24 0.40 0.14	7.93 0.27 0.16	13.18 0.36 0.01	5.44 0.21 0.43	0.10 0.01 0.79	19.73 0.83 0.34	61.32 2.57 0.00	51.73 2.33 0.00	12.97 0.64 0.39	25.33 1.21 0.20	27.26 1.41 0.08	16.84 0.99 0.67	27.38 1.58 0.23	48.06 2.63 0.28	23.33 1.28 0.85	24.29 1.22 0.11	21.69 1.03 0.09	25.02 1.00 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	30.50 2.12 0.00	22.42 1.47 0.00	12.95 0.66 -2.85	8.30 0.54 0.00	12.82 0.83 0.00	13.94 0.85 -0.18	14.80 0.61 -5.21	14.64 0.58 -6.24	14.25 0.96 -0.46	22.36 0.44 -16.24	30.58 0.07 -29.64	33.42 1.62 -12.58	63.55 4.80 0.00	53.37 3.97 0.00	28.52 1.06 -14.74	33.81 1.98 -7.52	31.11 2.15 -3.04	43.30 1.47 -25.31	36.99 2.31 -8.64	60.49 4.11 -10.67	57.01 2.07 -32.04	29.39 2.10 -4.10	25.97 1.88 -3.35	26.05 2.02 0.00
HARZA MOOSE___RIVER 24016	28.76 0.38 0.00	21.24 0.29 0.00	9.55 0.11 0.00	7.84 0.08 0.00	12.16 0.16 0.00	13.16 0.25 0.00	9.14 0.15 0.00	7.97 0.15 0.00	13.11 0.28 0.00	5.79 0.12 0.00	0.89 0.02 0.00	19.74 0.51 0.00	60.45 1.70 0.00	50.86 1.46 0.00	13.08 0.36 0.00	25.05 0.73 0.00	26.67 0.74 0.00	17.02 0.50 0.00	26.64 0.61 0.00	46.71 1.00 0.00	23.38 0.48 0.00	23.65 0.46 0.00	21.06 0.32 0.00	24.35 0.32 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.06 1.06 0.00	14.18 1.08 -0.19	15.26 0.76 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.50 5.75 0.00	54.12 4.71 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.98 1.63 -26.83	37.79 2.60 -9.16	61.67 4.65 -11.31	59.26 2.40 -33.96	29.99 2.46 -4.34	26.52 2.22 -3.55	26.42 2.40 0.00
HEMPSTEAD___ 23647	30.87 2.49 0.00	22.71 1.76 0.00	13.24 0.77 -3.02	8.41 0.65 0.00	13.00 1.00 0.00	14.10 0.99 -0.19	15.19 0.68 -5.52	15.06 0.62 -6.62	14.30 0.99 -0.48	23.34 0.45 -17.22	43.07 0.09 -42.10	51.11 1.98 -29.91	66.67 5.86 -2.07	57.87 4.89 -3.58	47.11 1.31 -33.08	37.47 2.43 -10.73	33.75 2.53 -5.28	44.89 1.54 -26.84	37.69 2.50 -9.16	66.95 4.59 -16.65	59.18 2.31 -33.97	29.92 2.39 -4.34	26.42 2.13 -3.55	26.32 2.30 0.00
HICKLING___1 23621	29.34 0.96 0.00	21.69 0.74 0.00	10.50 0.29 -0.77	8.02 0.25 0.00	12.43 0.43 0.00	13.36 0.40 -0.05	10.71 0.32 -1.41	9.95 0.30 -1.83	13.38 0.42 -0.12	10.29 0.21 -4.41	8.94 0.03 -8.04	23.25 0.62 -3.41	60.64 1.89 0.00	50.82 1.42 0.00	17.03 0.32 -4.00	26.86 0.51 -2.04	27.37 0.62 -0.82	24.83 0.32 -7.99	31.80 0.65 -5.12	61.06 1.40 -13.94	33.73 0.58 -10.24	27.13 0.34 -3.60	23.68 0.27 -2.67	24.21 0.19 0.00
HICKLING___2 23622	29.34 0.96 0.00	21.69 0.74 0.00	10.50 0.29 -0.77	8.02 0.25 0.00	12.43 0.43 0.00	13.36 0.40 -0.05	10.71 0.32 -1.41	9.95 0.30 -1.83	13.38 0.42 -0.12	10.29 0.21 -4.41	8.94 0.03 -8.04	23.25 0.62 -3.41	60.64 1.89 0.00	50.82 1.42 0.00	17.03 0.32 -4.00	26.86 0.51 -2.04	27.37 0.62 -0.82	24.83 0.32 -7.99	31.80 0.65 -5.12	61.06 1.40 -13.94	33.73 0.58 -10.24	27.13 0.34 -3.60	23.68 0.27 -2.67	24.21 0.19 0.00
HIGH FALLS___HY 23754	30.70 2.32 0.00	22.57 1.63 0.00	13.18 0.72 -3.02	8.35 0.59 0.00	12.90 0.90 0.00	14.03 0.93 -0.19	15.15 0.66 -5.51	15.04 0.61 -6.60	14.40 1.09 -0.48	23.34 0.49 -17.19	32.30 0.07 -31.36	34.31 1.77 -13.31	63.89 5.14 0.00	53.60 4.20 0.00	29.46 1.15 -15.59	34.43 2.15 -7.96	31.53 2.38 -3.21	45.00 1.71 -26.78	37.85 2.67 -9.15	61.57 4.56 -11.29	59.06 2.25 -33.90	29.79 2.26 -4.34	26.30 2.01 -3.55	26.20 2.18 0.00
HILLBURN___GT 23639	30.46 2.08 0.00	22.38 1.44 0.00	12.98 0.64 -2.89	8.29 0.53 0.00	12.80 0.81 0.00	13.92 0.83 -0.18	14.85 0.59 -5.27	14.71 0.57 -6.32	14.26 0.96 -0.46	22.57 0.44 -16.46	30.97 0.07 -30.03	33.57 1.60 -12.74	63.44 4.69 0.00	53.27 3.87 0.00	28.69 1.03 -14.94	33.86 1.92 -7.62	31.09 2.09 -3.08	43.63 1.46 -25.64	37.09 2.30 -8.76	60.58 4.06 -10.81	57.43 2.06 -32.46	29.44 2.10 -4.15	26.01 1.88 -3.40	26.03 2.01 0.00
HISHELDN_WT_PWR 323625	27.70 -0.68 0.00	20.46 -0.48 0.00	9.72 -0.28 -0.55	7.56 -0.20 0.00	11.66 -0.33 0.00	12.51 -0.44 -0.04	9.74 -0.26 -1.01	9.39 -0.21 -1.78	12.57 -0.35 -0.09	8.75 -0.08 -3.17	6.62 -0.03 -5.77	21.11 -0.57 -2.45	57.36 -1.39 0.00	47.90 -1.51 0.00	15.14 -0.45 -2.87	24.86 -0.92 -1.46	25.60 -0.92 -0.59	25.92 -0.68 -10.07	38.22 -0.92 -13.11	92.37 -1.41 -48.07	34.77 -0.83 -12.70	34.10 -1.11 -12.02	28.38 -1.05 -8.69	22.66 -1.37 0.00
HOLTSVILLE_IC_1 23690	31.07 2.69 0.00	22.86 1.91 0.00	13.29 0.82 -3.02	8.46 0.70 0.00	13.09 1.09 0.00	14.17 1.07 -0.19	15.23 0.73 -5.52	15.08 0.65 -6.62	14.36 1.05 -0.48	23.36 0.47 -17.22	43.08 0.10 -42.10	51.32 2.19 -29.91	67.27 6.46 -2.07	58.39 5.41 -3.58	47.25 1.45 -33.08	37.74 2.70 -10.73	34.03 2.82 -5.28	45.07 1.71 -26.84	37.96 2.77 -9.16	67.29 4.93 -16.65	59.31 2.44 -33.97	30.07 2.54 -4.34	26.54 2.25 -3.55	26.42 2.40 0.00
HOLTSVILLE_IC_10 23699	31.24 2.87 0.00	22.98 2.04 0.00	13.34 0.88 -3.02	8.50 0.74 0.00	13.15 1.15 0.00	14.24 1.14 -0.19	15.28 0.78 -5.52	15.12 0.69 -6.62	14.42 1.10 -0.48	23.40 0.50 -17.22	43.08 0.11 -42.10	51.45 2.31 -29.91	67.70 6.88 -2.07	58.75 5.77 -3.58	47.34 1.54 -33.08	37.92 2.87 -10.73	34.22 3.01 -5.28	45.18 1.83 -26.84	38.13 2.94 -9.16	67.62 5.26 -16.65	59.48 2.61 -33.97	30.24 2.71 -4.34	26.68 2.39 -3.55	26.58 2.55 0.00
HOLTSVILLE_IC_2 23691	31.07 2.69 0.00	22.86 1.91 0.00	13.29 0.82 -3.02	8.46 0.70 0.00	13.09 1.09 0.00	14.17 1.07 -0.19	15.23 0.73 -5.52	15.08 0.65 -6.62	14.36 1.05 -0.48	23.36 0.47 -17.22	43.08 0.10 -42.10	51.32 2.19 -29.91	67.27 6.46 -2.07	58.39 5.41 -3.58	47.25 1.45 -33.08	37.74 2.70 -10.73	34.03 2.82 -5.28	45.07 1.71 -26.84	37.96 2.77 -9.16	67.29 4.93 -16.65	59.31 2.44 -33.97	30.07 2.54 -4.34	26.54 2.25 -3.55	26.42 2.40 0.00
HOLTSVILLE_IC_3 23692	31.07 2.69 0.00	22.86 1.91 0.00	13.29 0.82 -3.02	8.46 0.70 0.00	13.09 1.09 0.00	14.17 1.07 -0.19	15.23 0.73 -5.52	15.08 0.65 -6.62	14.36 1.05 -0.48	23.36 0.47 -17.22	43.08 0.10 -42.10	51.32 2.19 -29.91	67.27 6.46 -2.07	58.39 5.41 -3.58	47.25 1.45 -33.08	37.74 2.70 -10.73	34.03 2.82 -5.28	45.07 1.71 -26.84	37.96 2.77 -9.16	67.29 4.93 -16.65	59.31 2.44 -33.97	30.07 2.54 -4.34	26.54 2.25 -3.55	26.42 2.40 0.00

HOLTSVILLE_IC_4 23693	31.07 2.69 0.00	22.86 1.91 0.00	13.29 0.82 -3.02	8.46 0.70 0.00	13.09 1.09 0.00	14.17 1.07 -0.19	15.23 0.73 -5.52	15.08 0.65 -6.62	14.36 1.05 -0.48	23.36 0.47 -17.22	43.08 0.10 -42.10	51.32 2.19 -29.91	67.27 6.46 -2.07	58.39 5.41 -3.58	47.25 1.45 -33.08	37.74 2.70 -10.73	34.03 2.82 -5.28	45.07 1.71 -26.84	37.96 2.77 -9.16	67.29 4.93 -16.65	59.31 2.44 -33.97	30.07 2.54 -4.34	26.54 2.25 -3.55	26.42 2.40 0.00
HOLTSVILLE_IC_5 23694	31.07 2.69 0.00	22.86 1.91 0.00	13.29 0.82 -3.02	8.46 0.70 0.00	13.09 1.09 0.00	14.17 1.07 -0.19	15.23 0.73 -5.52	15.08 0.65 -6.62	14.36 1.05 -0.48	23.36 0.47 -17.22	43.08 0.10 -42.10	51.32 2.19 -29.91	67.27 6.46 -2.07	58.39 5.41 -3.58	47.25 1.45 -33.08	37.74 2.70 -10.73	34.03 2.82 -5.28	45.07 1.71 -26.84	37.96 2.77 -9.16	67.29 4.93 -16.65	59.31 2.44 -33.97	30.07 2.54 -4.34	26.54 2.25 -3.55	26.42 2.40 0.00
HOLTSVILLE_IC_6 23695	31.24 2.87 0.00	22.98 2.04 0.00	13.34 0.88 -3.02	8.50 0.74 0.00	13.15 1.15 0.00	14.24 1.14 -0.19	15.28 0.78 -5.52	15.12 0.69 -6.62	14.42 1.10 -0.48	23.40 0.50 -17.22	43.08 0.11 -42.10	51.45 2.31 -29.91	67.70 6.88 -2.07	58.75 5.77 -3.58	47.34 1.54 -33.08	37.92 2.87 -10.73	34.22 3.01 -5.28	45.18 1.83 -26.84	38.13 2.94 -9.16	67.62 5.26 -16.65	59.48 2.61 -33.97	30.24 2.71 -4.34	26.68 2.39 -3.55	26.58 2.55 0.00
HOLTSVILLE_IC_7 23696	31.24 2.87 0.00	22.98 2.04 0.00	13.34 0.88 -3.02	8.50 0.74 0.00	13.15 1.15 0.00	14.24 1.14 -0.19	15.28 0.78 -5.52	15.12 0.69 -6.62	14.42 1.10 -0.48	23.40 0.50 -17.22	43.08 0.11 -42.10	51.45 2.31 -29.91	67.70 6.88 -2.07	58.75 5.77 -3.58	47.34 1.54 -33.08	37.92 2.87 -10.73	34.22 3.01 -5.28	45.18 1.83 -26.84	38.13 2.94 -9.16	67.62 5.26 -16.65	59.48 2.61 -33.97	30.24 2.71 -4.34	26.68 2.39 -3.55	26.58 2.55 0.00
HOLTSVILLE_IC_8 23697	31.24 2.87 0.00	22.98 2.04 0.00	13.34 0.88 -3.02	8.50 0.74 0.00	13.15 1.15 0.00	14.24 1.14 -0.19	15.28 0.78 -5.52	15.12 0.69 -6.62	14.42 1.10 -0.48	23.40 0.50 -17.22	43.08 0.11 -42.10	51.45 2.31 -29.91	67.70 6.88 -2.07	58.75 5.77 -3.58	47.34 1.54 -33.08	37.92 2.87 -10.73	34.22 3.01 -5.28	45.18 1.83 -26.84	38.13 2.94 -9.16	67.62 5.26 -16.65	59.48 2.61 -33.97	30.24 2.71 -4.34	26.68 2.39 -3.55	26.58 2.55 0.00
HOLTSVILLE_IC_9 23698	31.24 2.87 0.00	22.98 2.04 0.00	13.34 0.88 -3.02	8.50 0.74 0.00	13.15 1.15 0.00	14.24 1.14 -0.19	15.28 0.78 -5.52	15.12 0.69 -6.62	14.42 1.10 -0.48	23.40 0.50 -17.22	43.08 0.11 -42.10	51.45 2.31 -29.91	67.70 6.88 -2.07	58.75 5.77 -3.58	47.34 1.54 -33.08	37.92 2.87 -10.73	34.22 3.01 -5.28	45.18 1.83 -26.84	38.13 2.94 -9.16	67.62 5.26 -16.65	59.48 2.61 -33.97	30.24 2.71 -4.34	26.68 2.39 -3.55	26.58 2.55 0.00
HOWARD_WT_PWR 323690	29.11 0.73 0.00	21.51 0.56 0.00	10.24 0.14 -0.64	7.92 0.15 0.00	12.27 0.28 0.00	13.17 0.22 -0.04	10.36 0.21 -1.18	9.67 0.22 -1.63	13.29 0.36 -0.10	9.53 0.19 -3.67	7.58 0.02 -6.69	22.56 0.49 -2.84	60.30 1.55 0.00	50.51 1.11 0.00	16.30 0.25 -3.33	26.41 0.39 -1.70	27.06 0.44 -0.69	24.27 0.22 -7.53	32.83 0.35 -6.44	66.75 0.77 -20.26	32.91 0.27 -9.74	28.10 -0.02 -4.93	24.24 -0.10 -3.60	23.75 -0.28 0.00
HQ_GEN_CEDARS 23644	27.71 -0.67 0.00	20.49 -0.46 0.00	9.24 -0.21 0.00	7.57 -0.20 0.00	11.68 -0.32 0.00	12.58 -0.33 0.00	8.74 -0.24 0.00	7.62 -0.19 0.00	12.56 -0.27 0.00	5.52 -0.15 0.00	0.84 -0.03 0.00	18.31 -0.92 0.00	56.94 -1.80 0.00	48.03 -1.37 0.00	12.23 -0.48 0.00	23.75 -0.57 0.00	24.78 -1.16 0.00	15.76 -0.77 0.00	24.77 -1.25 0.00	43.53 -2.18 0.00	21.84 -1.07 0.00	22.59 -0.60 0.00	20.24 -0.51 0.00	23.55 -0.47 0.00
HQ_GEN_CEDARS_PROXY 323590	27.71 -0.67 0.00	20.49 -0.46 0.00	9.24 -0.21 0.00	7.57 -0.20 0.00	11.68 -0.32 0.00	12.58 -0.33 0.00	8.74 -0.24 0.00	7.62 -0.19 0.00	12.56 -0.27 0.00	5.52 -0.15 0.00	0.84 -0.03 0.00	18.31 -0.92 0.00	56.94 -1.80 0.00	48.03 -1.37 0.00	12.23 -0.48 0.00	23.75 -0.57 0.00	24.78 -1.16 0.00	15.76 -0.77 0.00	24.77 -1.25 0.00	43.53 -2.18 0.00	21.84 -1.07 0.00	22.59 -0.60 0.00	20.24 -0.51 0.00	23.55 -0.47 0.00
HQ_GEN_IMPORT 323601	27.77 -0.61 0.00	20.51 -0.43 0.00	9.26 -0.19 0.00	7.60 -0.16 0.00	11.73 -0.26 0.00	12.62 -0.28 0.00	8.77 -0.21 0.00	7.62 -0.19 0.00	12.53 -0.30 0.00	5.51 -0.16 0.00	0.84 -0.03 0.00	18.65 -0.58 0.00	57.09 -1.66 0.00	48.07 -1.33 0.00	12.35 -0.37 0.00	23.67 -0.65 0.00	25.17 -0.76 0.00	16.03 -0.49 0.00	25.24 -0.79 0.00	44.31 -1.40 0.00	22.21 -0.69 0.00	22.57 -0.62 0.00	20.22 -0.52 0.00	23.54 -0.48 0.00
HQ_GEN_WHEEL 23651	27.77 -0.61 0.00	20.51 -0.43 0.00	9.26 -0.19 0.00	7.60 -0.16 0.00	11.73 -0.26 0.00	12.62 -0.28 0.00	8.77 -0.21 0.00	7.62 -0.19 0.00	12.53 -0.30 0.00	5.51 -0.16 0.00	0.84 -0.03 0.00	18.65 -0.58 0.00	57.09 -1.66 0.00	48.07 -1.33 0.00	12.35 -0.37 0.00	23.67 -0.65 0.00	25.17 -0.76 0.00	16.03 -0.49 0.00	25.24 -0.79 0.00	44.31 -1.40 0.00	22.21 -0.69 0.00	22.57 -0.62 0.00	20.22 -0.52 0.00	23.54 -0.48 0.00
HUDSON_AVE_GT_3 23810	31.01 2.63 0.00	22.80 1.85 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.05 0.00	14.18 1.08 -0.19	15.26 0.76 -5.52	15.14 0.71 -6.62	14.46 1.15 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.54 5.79 0.00	54.17 4.77 0.00	29.63 1.28 -15.62	34.66 2.37 -7.97	31.70 2.55 -3.22	45.01 1.66 -26.83	37.85 2.65 -9.16	61.79 4.77 -11.31	59.30 2.44 -33.96	30.02 2.49 -4.34	26.55 2.26 -3.55	26.47 2.45 0.00
HUDSON_AVE_GT_4 23540	31.01 2.63 0.00	22.80 1.85 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.05 0.00	14.18 1.08 -0.19	15.26 0.76 -5.52	15.14 0.71 -6.62	14.46 1.15 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.54 5.79 0.00	54.17 4.77 0.00	29.63 1.28 -15.62	34.66 2.37 -7.97	31.70 2.55 -3.22	45.01 1.66 -26.83	37.85 2.65 -9.16	61.79 4.77 -11.31	59.30 2.44 -33.96	30.02 2.49 -4.34	26.55 2.26 -3.55	26.47 2.45 0.00
HUDSON_AVE_GT_5 23657	31.01 2.63 0.00	22.80 1.85 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.05 0.00	14.18 1.08 -0.19	15.26 0.76 -5.52	15.14 0.71 -6.62	14.46 1.15 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.54 5.79 0.00	54.17 4.77 0.00	29.63 1.28 -15.62	34.66 2.37 -7.97	31.70 2.55 -3.22	45.01 1.66 -26.83	37.85 2.65 -9.16	61.79 4.77 -11.31	59.30 2.44 -33.96	30.02 2.49 -4.34	26.55 2.26 -3.55	26.47 2.45 0.00
HUDSON_AVE_10 24168	30.89 2.51 0.00	22.70 1.76 0.00	13.26 0.79 -3.02	8.42 0.66 0.00	12.99 1.00 0.00	14.12 1.02 -0.19	15.22 0.71 -5.52	15.11 0.67 -6.62	14.41 1.10 -0.48	23.40 0.51 -17.22	32.37 0.08 -31.42	34.43 1.87 -13.33	64.31 5.56 0.00	53.96 4.57 0.00	29.57 1.23 -15.62	34.55 2.26 -7.97	31.60 2.45 -3.22	44.94 1.59 -26.83	37.74 2.55 -9.16	61.61 4.59 -11.31	59.22 2.36 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.40 2.37 0.00

HUNTER MOUNT___DRP 323613	30.79 2.41 0.00	22.66 1.72 0.00	13.53 0.78 -3.31	8.39 0.62 0.00	12.96 0.96 0.00	14.15 1.03 -0.21	15.77 0.74 -6.05	15.74 0.67 -7.25	14.44 1.08 -0.53	25.05 0.51 -18.87	35.38 0.08 -34.43	35.65 1.81 -14.61	64.10 5.36 0.00	53.91 4.52 0.00	31.04 1.20 -17.12	35.34 2.28 -8.73	31.95 2.49 -3.53	47.53 1.61 -29.40	38.58 2.51 -10.04	62.54 4.43 -12.39	62.32 2.20 -37.22	30.13 2.19 -4.76	26.58 1.94 -3.89	26.15 2.13 0.00
HUNTINGTON_RES_REC 323705	30.82 2.44 0.00	22.69 1.75 0.00	13.22 0.75 -3.02	8.39 0.63 0.00	12.98 0.98 0.00	14.06 0.96 -0.19	15.16 0.66 -5.52	15.01 0.58 -6.62	14.22 0.91 -0.48	23.30 0.41 -17.22	43.07 0.09 -42.10	51.10 1.97 -29.91	66.65 5.83 -2.07	57.87 4.89 -3.58	47.11 1.31 -33.08	37.49 2.44 -10.73	33.75 2.54 -5.28	44.86 1.51 -26.84	37.64 2.44 -9.16	66.75 4.39 -16.65	59.07 2.20 -33.97	29.82 2.29 -4.34	26.32 2.02 -3.55	26.22 2.19 0.00
HUNTLEY___63 23557	26.86 -1.52 0.00	19.85 -1.09 0.00	9.39 -0.54 -0.49	7.35 -0.42 0.00	11.29 -0.71 0.00	12.09 -0.85 -0.03	9.34 -0.53 -0.89	8.16 -0.45 -0.79	12.16 -0.74 -0.07	8.22 -0.23 -2.78	5.89 -0.05 -5.07	20.23 -1.15 -2.15	55.74 -3.01 0.00	46.45 -2.95 0.00	14.41 -0.83 -2.52	24.00 -1.61 -1.29	24.83 -1.62 -0.52	21.15 -1.14 -5.77	20.31 -1.66 4.06	26.81 -2.74 16.17	24.33 -1.50 -2.93	24.59 -1.78 -3.18	21.93 -1.63 -2.82	21.98 -2.04 0.00
HUNTLEY___64 23558	26.86 -1.52 0.00	19.85 -1.09 0.00	9.39 -0.54 -0.49	7.35 -0.42 0.00	11.29 -0.71 0.00	12.09 -0.85 -0.03	9.34 -0.53 -0.89	8.16 -0.45 -0.79	12.16 -0.74 -0.07	8.22 -0.23 -2.78	5.89 -0.05 -5.07	20.23 -1.15 -2.15	55.74 -3.01 0.00	46.45 -2.95 0.00	14.41 -0.83 -2.52	24.00 -1.61 -1.29	24.83 -1.62 -0.52	21.15 -1.14 -5.77	20.31 -1.66 4.06	26.81 -2.74 16.17	24.33 -1.50 -2.93	24.59 -1.78 -3.18	21.93 -1.63 -2.82	21.98 -2.04 0.00
HUNTLEY___65 23559	26.86 -1.52 0.00	19.85 -1.09 0.00	9.39 -0.54 -0.49	7.35 -0.42 0.00	11.29 -0.71 0.00	12.09 -0.85 -0.03	9.34 -0.53 -0.89	8.16 -0.45 -0.79	12.16 -0.74 -0.07	8.22 -0.23 -2.78	5.89 -0.05 -5.07	20.23 -1.15 -2.15	55.74 -3.01 0.00	46.45 -2.95 0.00	14.41 -0.83 -2.52	24.00 -1.61 -1.29	24.83 -1.62 -0.52	21.15 -1.14 -5.77	20.31 -1.66 4.06	26.81 -2.74 16.17	24.33 -1.50 -2.93	24.59 -1.78 -3.18	21.93 -1.63 -2.82	21.98 -2.04 0.00
HUNTLEY___66 23560	26.86 -1.52 0.00	19.85 -1.09 0.00	9.39 -0.54 -0.49	7.35 -0.42 0.00	11.29 -0.71 0.00	12.09 -0.85 -0.03	9.34 -0.53 -0.89	8.16 -0.45 -0.79	12.16 -0.74 -0.07	8.22 -0.23 -2.78	5.89 -0.05 -5.07	20.23 -1.15 -2.15	55.74 -3.01 0.00	46.45 -2.95 0.00	14.41 -0.83 -2.52	24.00 -1.61 -1.29	24.83 -1.62 -0.52	21.15 -1.14 -5.77	20.31 -1.66 4.06	26.81 -2.74 16.17	24.33 -1.50 -2.93	24.59 -1.78 -3.18	21.93 -1.63 -2.82	21.98 -2.04 0.00
HUNTLEY___67 23561	26.94 -1.44 0.00	19.92 -1.03 0.00	9.42 -0.52 -0.50	7.37 -0.40 0.00	11.32 -0.67 0.00	12.14 -0.80 -0.03	9.38 -0.51 -0.91	9.01 -0.43 -1.62	12.19 -0.72 -0.08	8.29 -0.22 -2.84	6.01 -0.05 -5.18	20.31 -1.12 -2.20	55.83 -2.92 0.00	46.54 -2.86 0.00	14.49 -0.81 -2.58	24.05 -1.59 -1.32	24.83 -1.63 -0.53	23.71 -1.15 -8.34	36.54 -1.67 -12.18	86.82 -2.72 -43.83	32.93 -1.48 -11.51	30.84 -1.75 -9.40	25.82 -1.62 -6.69	22.01 -2.02 0.00
HUNTLEY___68 23562	26.94 -1.44 0.00	19.92 -1.03 0.00	9.42 -0.52 -0.50	7.37 -0.40 0.00	11.32 -0.67 0.00	12.14 -0.80 -0.03	9.38 -0.51 -0.91	9.01 -0.43 -1.62	12.19 -0.72 -0.08	8.29 -0.22 -2.84	6.01 -0.05 -5.18	20.31 -1.12 -2.20	55.83 -2.92 0.00	46.54 -2.86 0.00	14.49 -0.81 -2.58	24.05 -1.59 -1.32	24.83 -1.63 -0.53	23.71 -1.15 -8.34	36.54 -1.67 -12.18	86.82 -2.72 -43.83	32.93 -1.48 -11.51	30.84 -1.75 -9.40	25.82 -1.62 -6.69	22.01 -2.02 0.00
HYLAND___LFGE 323620	29.47 1.09 0.00	21.75 0.81 0.00	10.28 0.31 -0.53	8.03 0.27 0.00	12.42 0.42 0.00	13.36 0.41 -0.03	10.31 0.35 -0.97	9.49 0.35 -1.32	13.46 0.54 -0.08	9.04 0.33 -3.03	6.45 0.05 -5.53	22.52 0.95 -2.35	62.10 3.35 0.00	51.94 2.54 0.00	16.08 0.61 -2.75	26.80 1.08 -1.40	27.78 1.28 -0.57	23.37 0.69 -6.16	31.94 1.18 -4.73	62.58 2.30 -14.57	31.74 1.09 -7.75	27.91 0.83 -3.89	24.25 0.64 -2.86	24.55 0.52 0.00
INDECK___CORINTH 23802	30.81 2.43 0.00	22.63 1.69 0.00	14.39 0.75 -4.19	8.40 0.64 0.00	13.00 1.00 0.00	14.28 1.11 -0.27	17.41 0.77 -7.66	17.72 0.72 -9.19	14.63 1.13 -0.67	30.11 0.53 -23.91	44.57 0.08 -43.63	39.51 1.77 -18.51	63.53 4.78 0.00	53.41 4.01 0.00	35.51 1.09 -21.69	37.52 2.14 -11.07	32.68 2.28 -4.47	55.30 1.53 -37.25	41.16 2.40 -12.72	65.50 4.09 -15.70	72.11 2.05 -47.16	31.10 1.89 -6.03	27.18 1.50 -4.93	25.39 1.37 0.00
INDECK___ILION 23567	29.00 0.62 0.00	21.38 0.44 0.00	9.56 0.19 0.07	7.93 0.16 0.00	12.27 0.27 0.00	13.26 0.35 0.00	9.10 0.26 0.14	7.86 0.21 0.16	13.15 0.34 0.01	5.40 0.16 0.43	0.10 0.02 0.79	19.49 0.60 0.34	60.50 1.75 0.00	50.90 1.50 0.00	12.74 0.41 0.39	24.90 0.78 0.20	26.73 0.88 0.08	16.48 0.63 0.67	26.78 0.98 0.23	47.06 1.63 0.28	22.85 0.80 0.85	23.83 0.75 0.11	21.29 0.64 0.09	24.66 0.63 0.00
INDECK___OLEAN 23982	29.14 0.76 0.00	21.54 0.59 0.00	10.23 0.20 -0.58	7.95 0.19 0.00	12.36 0.37 0.00	13.24 0.30 -0.04	10.30 0.25 -1.06	9.68 0.25 -1.61	13.21 0.28 -0.09	9.13 0.15 -3.31	6.93 0.02 -6.04	22.11 0.31 -2.56	59.86 1.11 0.00	50.15 0.74 0.00	15.80 0.08 -3.01	25.88 0.03 -1.53	26.67 0.11 -0.62	23.93 0.00 -7.41	34.87 0.24 -8.60	75.45 0.94 -28.80	33.48 0.30 -10.28	29.01 -0.05 -5.88	24.85 -0.08 -4.19	23.80 -0.22 0.00
INDECK___OSWEGO 23783	27.84 -0.54 0.00	20.54 -0.41 0.00	9.48 -0.20 -0.23	7.60 -0.16 0.00	11.76 -0.24 0.00	12.67 -0.25 -0.02	9.24 -0.17 -0.42	8.18 -0.14 -0.51	12.65 -0.22 -0.04	6.90 -0.08 -1.32	3.27 -0.01 -2.41	19.99 -0.26 -1.02	58.00 -0.75 0.00	48.71 -0.70 0.00	13.74 -0.18 -1.20	24.57 -0.36 -0.61	25.81 -0.37 -0.25	18.36 -0.22 -2.06	26.37 -0.37 -0.70	45.92 -0.66 -0.87	25.16 -0.35 -2.60	23.12 -0.40 -0.33	20.61 -0.40 -0.27	23.49 -0.54 0.00
INDECK___YERKES 23781	26.87 -1.51 0.00	19.86 -1.08 0.00	9.40 -0.54 -0.49	7.35 -0.41 0.00	11.29 -0.70 0.00	12.10 -0.84 -0.03	9.35 -0.53 -0.89	8.17 -0.45 -0.79	12.17 -0.73 -0.07	8.23 -0.22 -2.78	5.89 -0.05 -5.07	20.24 -1.14 -2.15	55.79 -2.96 0.00	46.48 -2.92 0.00	14.42 -0.83 -2.52	24.01 -1.60 -1.29	24.84 -1.61 -0.52	21.16 -1.13 -5.77	20.32 -1.65 4.06	26.83 -2.71 16.17	24.34 -1.49 -2.93	24.60 -1.77 -3.18	21.94 -1.62 -2.82	21.99 -2.03 0.00
INDIAN POINT_GT_1 24139	30.58 2.20 0.00	22.48 1.54 0.00	13.13 0.69 -3.00	8.33 0.57 0.00	12.87 0.87 0.00	14.00 0.90 -0.19	15.09 0.64 -5.47	14.98 0.60 -6.56	14.28 0.98 -0.48	23.20 0.45 -17.07	32.10 0.07 -31.15	34.11 1.66 -13.22	63.68 4.93 0.00	53.48 4.08 0.00	29.31 1.10 -15.49	34.25 2.02 -7.90	31.32 2.20 -3.19	44.56 1.45 -26.60	37.42 2.30 -9.08	61.07 4.14 -11.21	58.69 2.11 -33.67	29.64 2.15 -4.31	26.19 1.93 -3.52	26.11 2.09 0.00

INDIAN POINT_GT_2 23659	30.58 2.20 0.00	22.48 1.54 0.00	13.13 0.69 -3.00	8.33 0.57 0.00	12.87 0.87 0.00	14.00 0.90 -0.19	15.09 0.64 -5.47	14.98 0.60 -6.56	14.28 0.98 -0.48	23.20 0.45 -17.07	32.10 0.07 -31.15	34.11 1.66 -13.22	63.68 4.93 0.00	53.48 4.08 0.00	29.31 1.10 -15.49	34.25 2.02 -7.90	31.32 2.20 -3.19	44.56 1.45 -26.60	37.42 2.30 -9.08	61.07 4.14 -11.21	58.69 2.11 -33.67	29.64 2.15 -4.31	26.19 1.93 -3.52	26.11 2.09 0.00
INDIAN POINT_GT_3 24019	30.58 2.20 0.00	22.48 1.54 0.00	13.13 0.69 -3.00	8.33 0.57 0.00	12.87 0.87 0.00	14.00 0.90 -0.19	15.09 0.64 -5.47	14.98 0.60 -6.56	14.28 0.98 -0.48	23.20 0.45 -17.07	32.10 0.07 -31.15	34.11 1.66 -13.22	63.68 4.93 0.00	53.48 4.08 0.00	29.31 1.10 -15.49	34.25 2.02 -7.90	31.32 2.20 -3.19	44.56 1.45 -26.60	37.42 2.30 -9.08	61.07 4.14 -11.21	58.69 2.11 -33.67	29.64 2.15 -4.31	26.19 1.93 -3.52	26.11 2.09 0.00
INDIAN POINT___2 23530	30.56 2.18 0.00	22.46 1.52 0.00	13.08 0.68 -2.96	8.32 0.56 0.00	12.86 0.86 0.00	13.98 0.88 -0.19	15.01 0.63 -5.40	14.89 0.59 -6.48	14.27 0.96 -0.47	22.97 0.45 -16.86	31.70 0.08 -30.76	33.91 1.64 -13.05	63.62 4.87 0.00	53.43 4.03 0.00	29.09 1.08 -15.29	34.12 2.00 -7.80	31.25 2.17 -3.15	44.21 1.43 -26.26	37.28 2.28 -8.97	60.88 4.10 -11.07	58.24 2.09 -33.24	29.57 2.13 -4.25	26.14 1.92 -3.48	26.10 2.07 0.00
INDIAN POINT___3 23531	30.42 2.04 0.00	22.36 1.42 0.00	13.08 0.64 -3.00	8.29 0.52 0.00	12.80 0.80 0.00	13.93 0.83 -0.19	15.04 0.59 -5.48	14.94 0.56 -6.56	14.21 0.90 -0.48	23.18 0.42 -17.09	32.11 0.07 -31.17	34.00 1.55 -13.23	63.35 4.60 0.00	53.20 3.80 0.00	29.24 1.02 -15.50	34.12 1.89 -7.91	31.17 2.05 -3.19	44.49 1.35 -26.62	37.27 2.15 -9.09	60.81 3.87 -11.22	58.58 1.98 -33.70	29.51 2.01 -4.31	26.08 1.81 -3.52	25.98 1.96 0.00
IP CORINTH___1 23988	30.81 2.43 0.00	22.63 1.69 0.00	14.39 0.75 -4.19	8.40 0.64 0.00	13.00 1.00 0.00	14.28 1.11 -0.27	17.41 0.77 -7.66	17.72 0.72 -9.19	14.63 1.13 -0.67	30.11 0.53 -23.91	44.57 0.08 -43.63	39.51 1.77 -18.51	63.53 4.78 0.00	53.41 4.01 0.00	35.51 1.09 -21.69	37.52 2.14 -11.07	32.68 2.28 -4.47	55.30 1.53 -37.25	41.16 2.40 -12.72	65.50 4.09 -15.70	72.11 2.05 -47.16	31.12 1.90 -6.03	27.23 1.55 -4.93	25.48 1.45 0.00
IP___TICONDEROGA 23804	31.23 2.85 0.00	22.85 1.91 0.00	14.52 0.88 -4.19	8.48 0.71 0.00	13.10 1.10 0.00	14.41 1.23 -0.27	17.58 0.94 -7.65	17.97 0.98 -9.17	15.05 1.55 -0.67	30.25 0.71 -23.88	44.53 0.09 -43.56	40.06 2.35 -18.49	64.98 6.23 0.00	54.74 5.34 0.00	35.85 1.47 -21.66	38.28 2.78 -11.05	33.17 2.91 -4.46	55.83 2.11 -37.20	42.06 3.32 -12.70	66.79 5.40 -15.68	72.64 2.64 -47.09	31.71 2.50 -6.02	27.82 2.16 -4.93	26.22 2.20 0.00
ISLIP_RES_REC 323679	31.34 2.96 0.00	23.05 2.10 0.00	13.37 0.91 -3.02	8.53 0.76 0.00	13.18 1.19 0.00	14.27 1.17 -0.19	15.30 0.80 -5.52	15.15 0.71 -6.62	14.46 1.15 -0.48	23.42 0.52 -17.22	43.09 0.11 -42.10	51.53 2.39 -29.91	67.93 7.12 -2.07	58.95 5.97 -3.58	47.39 1.59 -33.08	38.02 2.98 -10.73	34.34 3.13 -5.28	45.25 1.90 -26.84	38.25 3.06 -9.16	67.82 5.46 -16.65	59.58 2.71 -33.97	30.34 2.81 -4.34	26.76 2.46 -3.55	26.66 2.64 0.00
JARVIS____ 23743	28.53 0.15 0.00	21.05 0.10 0.00	9.42 0.04 0.07	7.80 0.04 0.00	12.07 0.08 0.00	12.99 0.09 0.00	8.91 0.06 0.14	7.71 0.05 0.16	12.91 0.09 0.01	5.28 0.04 0.43	0.09 0.01 0.79	19.07 0.17 0.34	59.24 0.50 0.00	49.82 0.42 0.00	12.44 0.11 0.39	24.32 0.19 0.20	26.07 0.22 0.08	16.02 0.16 0.67	26.05 0.25 0.23	45.84 0.41 0.28	22.26 0.21 0.85	23.26 0.18 0.11	20.80 0.15 0.09	24.17 0.14 0.00
JENNISON___1 23625	29.70 1.32 0.00	21.89 0.95 0.00	10.91 0.40 -1.06	8.10 0.34 0.00	12.61 0.61 0.00	13.61 0.64 -0.07	11.36 0.44 -1.93	10.60 0.43 -2.35	13.76 0.76 -0.17	12.04 0.34 -6.03	11.93 0.06 -11.01	25.17 1.27 -4.67	62.65 3.90 0.00	52.61 3.20 0.00	19.00 0.80 -5.47	28.62 1.51 -2.79	28.77 1.71 -1.13	27.42 1.15 -9.75	31.69 1.81 -3.86	55.56 3.21 -6.63	36.71 1.53 -12.27	26.87 1.40 -2.29	23.75 1.21 -1.80	25.30 1.27 0.00
JENNISON___2 23626	29.70 1.32 0.00	21.89 0.95 0.00	10.91 0.40 -1.06	8.10 0.34 0.00	12.61 0.61 0.00	13.61 0.64 -0.07	11.36 0.44 -1.93	10.60 0.43 -2.35	13.76 0.76 -0.17	12.04 0.34 -6.03	11.93 0.06 -11.01	25.17 1.27 -4.67	62.65 3.90 0.00	52.61 3.20 0.00	19.00 0.80 -5.47	28.62 1.51 -2.79	28.77 1.71 -1.13	27.42 1.15 -9.75	31.69 1.81 -3.86	55.56 3.21 -6.63	36.71 1.53 -12.27	26.87 1.40 -2.29	23.75 1.21 -1.80	25.30 1.27 0.00
JERICHO_RISE_WT_PWR 323719	27.10 -1.28 0.00	20.06 -0.89 0.00	9.07 -0.38 0.00	7.34 -0.42 0.00	11.25 -0.75 0.00	12.11 -0.79 0.00	8.41 -0.57 0.00	7.48 -0.33 0.00	12.36 -0.47 0.00	5.42 -0.25 0.00	0.81 -0.06 0.00	18.29 -0.94 0.00	56.95 -1.80 0.00	48.33 -1.07 0.00	12.43 -0.28 0.00	23.79 -0.53 0.00	25.22 -0.71 0.00	15.97 -0.55 0.00	25.17 -0.85 0.00	44.12 -1.59 0.00	22.04 -0.87 0.00	22.32 -0.86 0.00	20.01 -0.73 0.00	23.22 -0.80 0.00
KCE_NY_1 323755	30.57 2.19 0.00	22.48 1.53 0.00	14.32 0.70 -4.18	8.35 0.58 0.00	12.90 0.91 0.00	14.17 0.99 -0.27	17.32 0.71 -7.63	17.62 0.65 -9.15	14.51 1.01 -0.67	29.96 0.47 -23.82	44.41 0.07 -43.46	39.27 1.60 -18.44	63.23 4.48 0.00	53.15 3.74 0.00	35.35 1.01 -21.61	37.32 1.98 -11.03	32.53 2.15 -4.45	55.05 1.42 -37.11	40.92 2.21 -12.68	65.17 3.81 -15.64	71.79 1.91 -46.98	31.03 1.83 -6.01	27.22 1.57 -4.91	25.68 1.65 0.00
KEDC PORT_JEFF_GT2 24210	31.15 2.77 0.00	22.92 1.97 0.00	13.32 0.85 -3.02	8.48 0.72 0.00	13.11 1.11 0.00	14.20 1.10 -0.19	15.25 0.75 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.38 0.48 -17.22	43.08 0.10 -42.10	51.39 2.25 -29.91	67.48 6.67 -2.07	58.57 5.59 -3.58	47.29 1.49 -33.08	37.84 2.79 -10.73	34.13 2.92 -5.28	45.13 1.78 -26.84	38.06 2.86 -9.16	67.46 5.10 -16.65	59.40 2.53 -33.97	30.15 2.62 -4.34	26.61 2.31 -3.55	26.50 2.48 0.00
KEDC PORT_JEFF_GT3 24211	31.15 2.77 0.00	22.92 1.97 0.00	13.32 0.85 -3.02	8.48 0.72 0.00	13.11 1.11 0.00	14.20 1.10 -0.19	15.25 0.75 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.38 0.48 -17.22	43.08 0.10 -42.10	51.39 2.25 -29.91	67.48 6.67 -2.07	58.57 5.59 -3.58	47.29 1.49 -33.08	37.84 2.79 -10.73	34.13 2.92 -5.28	45.13 1.78 -26.84	38.06 2.86 -9.16	67.46 5.10 -16.65	59.40 2.53 -33.97	30.15 2.62 -4.34	26.61 2.31 -3.55	26.50 2.48 0.00
KEDC_GLWD_GT4 24219	30.98 2.60 0.00	22.78 1.83 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.04 1.04 0.00	14.15 1.04 -0.19	15.23 0.73 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.38 0.49 -17.22	43.07 0.09 -42.10	51.16 2.02 -29.91	66.81 6.00 -2.07	57.96 4.98 -3.58	47.14 1.34 -33.08	37.52 2.47 -10.73	33.83 2.62 -5.28	44.94 1.58 -26.84	37.77 2.57 -9.16	67.13 4.78 -16.65	59.28 2.41 -33.97	30.00 2.47 -4.34	26.50 2.21 -3.55	26.42 2.40 0.00

KEDC_GLWD_GT5 24220	30.98 2.60 0.00	22.78 1.83 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.04 1.04 0.00	14.15 1.04 -0.19	15.23 0.73 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.38 0.49 -17.22	43.07 0.09 -42.10	51.16 2.02 -29.91	66.81 6.00 -2.07	57.96 4.98 -3.58	47.14 1.34 -33.08	37.52 2.47 -10.73	33.83 2.62 -5.28	44.94 1.58 -26.84	37.77 2.57 -9.16	67.13 4.78 -16.65	59.28 2.41 -33.97	30.00 2.47 -4.34	26.50 2.21 -3.55	26.42 2.40 0.00
KENSICO____ 23655	30.69 2.31 0.00	22.56 1.61 0.00	13.19 0.73 -3.02	8.36 0.60 0.00	12.91 0.92 0.00	14.04 0.94 -0.19	15.16 0.67 -5.51	15.05 0.63 -6.61	14.33 1.02 -0.48	23.34 0.47 -17.20	32.32 0.08 -31.37	34.28 1.74 -13.31	63.91 5.16 0.00	53.66 4.26 0.00	29.47 1.15 -15.60	34.40 2.12 -7.96	31.44 2.30 -3.21	44.81 1.50 -26.79	37.57 2.39 -9.15	61.29 4.28 -11.29	59.00 2.18 -33.91	29.75 2.22 -4.34	26.29 2.00 -3.55	26.19 2.17 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	30.82 2.45 0.00	22.68 1.73 0.00	13.09 0.77 -2.87	8.39 0.62 0.00	12.96 0.96 0.00	14.08 0.99 -0.18	14.93 0.70 -5.24	14.76 0.66 -6.28	14.45 1.16 -0.46	22.54 0.52 -16.36	30.79 0.08 -29.84	33.77 1.88 -12.66	64.19 5.44 0.00	53.82 4.42 0.00	28.77 1.21 -14.84	34.15 2.26 -7.57	31.48 2.49 -3.06	43.78 1.77 -25.48	37.50 2.76 -8.70	61.19 4.74 -10.74	57.50 2.34 -32.26	29.67 2.35 -4.13	26.21 2.09 -3.38	26.29 2.26 0.00
KIAC_JFK_GT1 23816	30.92 2.54 0.00	22.73 1.79 0.00	13.27 0.81 -3.02	8.42 0.66 0.00	13.00 1.00 0.00	14.13 1.03 -0.19	15.22 0.72 -5.52	15.11 0.68 -6.62	14.43 1.12 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.48 1.91 -13.33	64.50 5.75 0.00	54.09 4.68 0.00	29.62 1.27 -15.62	34.61 2.32 -7.97	31.68 2.53 -3.22	44.98 1.63 -26.83	37.80 2.61 -9.16	61.75 4.73 -11.31	59.31 2.45 -33.96	30.06 2.53 -4.34	26.58 2.28 -3.55	26.49 2.46 0.00
KIAC_JFK_GT2 23817	30.92 2.54 0.00	22.73 1.79 0.00	13.27 0.81 -3.02	8.42 0.66 0.00	13.00 1.00 0.00	14.13 1.03 -0.19	15.22 0.72 -5.52	15.11 0.68 -6.62	14.43 1.12 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.48 1.91 -13.33	64.50 5.75 0.00	54.09 4.68 0.00	29.62 1.27 -15.62	34.61 2.32 -7.97	31.68 2.53 -3.22	44.98 1.63 -26.83	37.80 2.61 -9.16	61.75 4.73 -11.31	59.31 2.45 -33.96	30.06 2.53 -4.34	26.58 2.28 -3.55	26.49 2.46 0.00
KINTIGH____ 23543	26.86 -1.53 0.00	19.85 -1.10 0.00	9.33 -0.54 -0.42	7.34 -0.43 0.00	11.29 -0.71 0.00	12.11 -0.82 -0.03	9.22 -0.53 -0.77	8.12 -0.45 -0.75	12.16 -0.74 -0.07	7.83 -0.24 -2.40	5.20 -0.05 -4.37	19.98 -1.10 -1.86	55.79 -2.96 0.00	46.58 -2.82 0.00	14.11 -0.78 -2.18	23.90 -1.53 -1.11	24.80 -1.58 -0.45	17.57 -1.11 -2.15	22.25 -1.64 2.14	30.75 -2.73 12.24	24.24 -1.45 -2.79	18.67 -1.67 2.84	17.23 -1.54 1.98	22.11 -1.91 0.00
LACHUTE____HYDRO 323717	31.23 2.85 0.00	22.85 1.91 0.00	14.52 0.88 -4.19	8.48 0.71 0.00	13.10 1.10 0.00	14.41 1.23 -0.27	17.58 0.94 -7.65	17.97 0.98 -9.17	15.05 1.55 -0.67	30.25 0.71 -23.88	44.53 0.09 -43.56	40.06 2.35 -18.49	64.98 6.23 0.00	54.74 5.34 0.00	35.85 1.47 -21.66	38.28 2.91 -11.05	33.17 2.78 -4.46	55.83 2.11 -37.20	42.06 3.32 -12.70	66.79 5.40 -15.68	72.64 2.64 -47.09	31.71 2.50 -6.02	27.82 2.16 -4.93	26.22 2.20 0.00
LEDERLE____ 23769	30.65 2.27 0.00	22.52 1.58 0.00	13.06 0.70 -2.91	8.34 0.57 0.00	12.87 0.88 0.00	14.00 0.91 -0.19	14.95 0.65 -5.32	14.81 0.62 -6.37	14.30 1.01 -0.47	22.73 0.47 -16.59	31.22 0.08 -30.27	33.78 1.70 -12.85	63.83 5.08 0.00	53.62 4.22 0.00	28.90 1.12 -15.05	34.09 2.09 -7.68	31.30 2.27 -3.10	43.89 1.52 -25.85	37.28 2.42 -8.83	60.96 4.35 -10.90	57.85 2.22 -32.73	29.62 2.25 -4.19	26.17 2.01 -3.42	26.19 2.17 0.00
LINDEN COGEN____ 23786	30.79 2.42 0.00	22.64 1.70 0.00	13.24 0.77 -3.02	8.40 0.64 0.00	12.98 0.99 0.00	14.09 0.99 -0.19	15.20 0.69 -5.52	15.09 0.66 -6.62	14.39 1.08 -0.48	23.39 0.50 -17.22	32.37 0.08 -31.42	34.37 1.80 -13.33	64.09 5.34 0.00	53.80 4.40 0.00	29.53 1.19 -15.62	34.47 2.18 -7.97	31.50 2.35 -3.22	44.88 1.53 -26.83	37.67 2.48 -9.16	61.49 4.47 -11.31	59.16 2.30 -33.96	29.89 2.35 -4.34	26.44 2.15 -3.55	26.36 2.34 0.00
LIPA_MISC_IPP 23656	31.14 2.76 0.00	22.91 1.96 0.00	13.31 0.84 -3.02	8.48 0.72 0.00	13.12 1.12 0.00	14.20 1.10 -0.19	15.25 0.75 -5.52	15.10 0.67 -6.62	14.41 1.10 -0.48	23.39 0.49 -17.22	43.08 0.10 -42.10	51.42 2.28 -29.91	67.57 6.75 -2.07	58.64 5.66 -3.58	47.32 1.51 -33.08	37.87 2.82 -10.73	34.18 2.97 -5.28	45.19 1.83 -26.84	38.13 2.94 -9.16	67.56 5.20 -16.65	59.43 2.56 -33.97	30.19 2.66 -4.34	26.63 2.34 -3.55	26.52 2.49 0.00
LISF____SOLAR 323691	31.17 2.79 0.00	22.92 1.98 0.00	13.32 0.85 -3.02	8.49 0.73 0.00	13.13 1.13 0.00	14.22 1.12 -0.19	15.26 0.76 -5.52	15.11 0.68 -6.62	14.45 1.13 -0.48	23.39 0.50 -17.22	43.08 0.10 -42.10	51.47 2.33 -29.91	67.67 6.86 -2.07	58.73 5.75 -3.58	47.34 1.54 -33.08	37.92 2.87 -10.73	34.23 3.02 -5.28	45.24 1.88 -26.84	38.20 3.01 -9.16	67.65 5.29 -16.65	59.48 2.61 -33.97	30.22 2.69 -4.34	26.66 2.37 -3.55	26.54 2.52 0.00
LITTLE FALLS____HYD 24013	29.61 1.23 0.00	21.82 0.87 0.00	9.76 0.39 0.07	8.09 0.32 0.00	12.55 0.55 0.00	13.62 0.72 0.00	9.37 0.53 0.14	8.08 0.43 0.16	13.45 0.64 0.01	5.56 0.32 0.43	0.12 0.03 0.79	20.02 1.12 0.34	62.13 3.38 0.00	52.28 2.88 0.00	13.13 0.80 0.39	25.65 1.53 0.20	27.58 1.73 0.08	17.07 1.21 0.67	27.74 1.94 0.23	48.68 3.25 0.28	23.63 1.58 0.85	24.59 1.51 0.11	21.95 1.30 0.09	25.31 1.29 0.00
LI_NEWBRDGE____DRP 323616	30.83 2.45 0.00	22.68 1.74 0.00	13.23 0.76 -3.02	8.40 0.63 0.00	12.99 0.99 0.00	14.07 0.97 -0.19	15.17 0.67 -5.52	15.04 0.60 -6.62	14.27 0.96 -0.48	23.32 0.43 -17.22	43.06 0.09 -42.10	51.09 1.95 -29.91	66.54 5.72 -2.07	57.76 4.78 -3.58	47.09 1.29 -33.08	37.42 2.38 -10.73	33.70 2.49 -5.28	44.86 1.51 -26.84	37.64 2.45 -9.16	66.78 4.42 -16.65	59.08 2.21 -33.97	29.83 2.30 -4.34	26.34 2.04 -3.55	26.24 2.22 0.00
LOCKPORT____CC1 323769	26.66 -1.72 0.00	19.71 -1.23 0.00	9.31 -0.61 -0.47	7.29 -0.47 0.00	11.20 -0.79 0.00	12.01 -0.93 -0.03	9.25 -0.59 -0.86	8.64 -0.51 -1.33	12.07 -0.83 -0.07	8.08 -0.26 -2.67	5.69 -0.06 -4.88	20.02 -1.28 -2.07	55.39 -3.36 0.00	46.15 -3.25 0.00	14.24 -0.91 -2.43	23.81 -1.75 -1.24	24.64 -1.79 -0.50	23.68 -1.27 -8.43	31.72 -1.87 -7.55	70.68 -3.11 -28.07	30.19 -1.67 -8.96	30.97 -1.94 -9.73	26.17 -1.79 -7.22	21.79 -2.24 0.00
LOCKPORT____CC2 323770	26.66 -1.72 0.00	19.71 -1.23 0.00	9.31 -0.61 -0.47	7.29 -0.47 0.00	11.20 -0.79 0.00	12.01 -0.93 -0.03	9.25 -0.59 -0.86	8.64 -0.51 -1.33	12.07 -0.83 -0.07	8.08 -0.26 -2.67	5.69 -0.06 -4.88	20.02 -1.28 -2.07	55.39 -3.36 0.00	46.15 -3.25 0.00	14.24 -0.91 -2.43	23.81 -1.75 -1.24	24.64 -1.79 -0.50	23.68 -1.27 -8.43	31.72 -1.87 -7.55	70.68 -3.11 -28.07	30.19 -1.67 -8.96	30.97 -1.94 -9.73	26.17 -1.79 -7.22	21.79 -2.24 0.00

LOCKPORT__CC3 323771	26.66 -1.72 0.00	19.71 -1.23 0.00	9.31 -0.61 -0.47	7.29 -0.47 0.00	11.20 -0.79 0.00	12.01 -0.93 -0.03	9.25 -0.59 -0.86	8.64 -0.51 -1.33	12.07 -0.83 -0.07	8.08 -0.26 -2.67	5.69 -0.06 -4.88	20.02 -1.28 -2.07	55.39 -3.36 0.00	46.15 -3.25 0.00	14.24 -0.91 -2.43	23.81 -1.75 -1.24	24.64 -1.79 -0.50	23.68 -1.27 -8.43	31.72 -1.87 -7.55	70.68 -3.11 -28.07	30.19 -1.67 -8.96	30.97 -1.94 -9.73	26.17 -1.79 -7.22	21.79 -2.24 0.00
LONG_LAKE_PHOENIX 24014	28.03 -0.35 0.00	20.64 -0.30 0.00	9.54 -0.15 -0.24	7.65 -0.12 0.00	11.82 -0.18 0.00	12.73 -0.19 -0.02	9.30 -0.12 -0.44	8.25 -0.09 -0.53	12.71 -0.16 -0.04	6.99 -0.05 -1.37	3.36 -0.01 -2.50	20.13 -0.16 -1.06	58.31 -0.44 0.00	48.95 -0.45 0.00	13.84 -0.12 -1.24	24.70 -0.25 -0.63	25.95 -0.23 -0.26	18.51 -0.14 -2.13	26.53 -0.23 -0.73	46.21 -0.40 -0.90	25.37 -0.23 -2.70	23.24 -0.29 -0.34	20.73 -0.30 -0.28	23.61 -0.41 0.00
LOVETT__3 23632	30.57 2.19 0.00	22.46 1.52 0.00	13.05 0.68 -2.92	8.32 0.56 0.00	12.85 0.85 0.00	13.97 0.88 -0.19	14.95 0.63 -5.33	14.81 0.60 -6.39	14.27 0.97 -0.47	22.76 0.45 -16.65	31.31 0.07 -30.37	33.76 1.65 -12.89	63.67 4.92 0.00	53.49 4.09 0.00	28.91 1.09 -15.10	34.05 2.02 -7.70	31.24 2.20 -3.11	43.91 1.46 -25.93	37.21 2.32 -8.86	60.84 4.20 -10.93	57.87 2.14 -32.83	29.56 2.18 -4.20	26.12 1.95 -3.43	26.13 2.11 0.00
LOVETT__4 23642	30.57 2.19 0.00	22.46 1.52 0.00	13.05 0.68 -2.92	8.32 0.56 0.00	12.85 0.85 0.00	13.97 0.88 -0.19	14.95 0.63 -5.33	14.81 0.60 -6.39	14.27 0.97 -0.47	22.76 0.45 -16.65	31.31 0.07 -30.37	33.76 1.65 -12.89	63.67 4.92 0.00	53.49 4.09 0.00	28.91 1.09 -15.10	34.05 2.02 -7.70	31.24 2.20 -3.11	43.91 1.46 -25.93	37.21 2.32 -8.86	60.84 4.20 -10.93	57.87 2.14 -32.83	29.56 2.18 -4.20	26.12 1.95 -3.43	26.13 2.11 0.00
LOVETT__5 23593	30.57 2.19 0.00	22.46 1.52 0.00	13.05 0.68 -2.92	8.32 0.56 0.00	12.85 0.85 0.00	13.97 0.88 -0.19	14.95 0.63 -5.33	14.81 0.60 -6.39	14.27 0.97 -0.47	22.76 0.45 -16.65	31.31 0.07 -30.37	33.76 1.65 -12.89	63.67 4.92 0.00	53.49 4.09 0.00	28.91 1.09 -15.10	34.05 2.02 -7.70	31.24 2.20 -3.11	43.91 1.46 -25.93	37.21 2.32 -8.86	60.84 4.20 -10.93	57.87 2.14 -32.83	29.56 2.18 -4.20	26.12 1.95 -3.43	26.13 2.11 0.00
LOWER RAQUET__HYD 24057	27.77 -0.61 0.00	20.55 -0.39 0.00	9.26 -0.19 0.00	7.57 -0.20 0.00	11.70 -0.30 0.00	12.61 -0.29 0.00	8.76 -0.22 0.00	7.66 -0.16 0.00	12.63 -0.20 0.00	5.55 -0.12 0.00	0.85 -0.03 0.00	18.51 -0.72 0.00	57.44 -1.31 0.00	48.50 -0.91 0.00	12.38 -0.34 0.00	23.97 -0.35 0.00	25.11 -0.82 0.00	15.99 -0.53 0.00	25.07 -0.96 0.00	44.04 -1.67 0.00	22.08 -0.82 0.00	22.74 -0.45 0.00	20.36 -0.38 0.00	23.67 -0.35 0.00
LOWER__HUDSON 24059	30.09 1.72 0.00	22.17 1.23 0.00	14.10 0.58 -4.07	8.24 0.47 0.00	12.72 0.72 0.00	13.97 0.80 -0.26	17.00 0.58 -7.44	17.26 0.52 -8.92	14.29 0.81 -0.65	29.26 0.37 -23.22	43.29 0.05 -42.37	38.46 1.25 -17.98	62.22 3.47 0.00	52.30 2.90 0.00	34.60 0.81 -21.07	36.62 1.56 -10.75	31.96 1.68 -4.34	53.80 1.10 -36.18	40.13 1.74 -12.36	63.93 2.97 -15.25	70.19 1.49 -45.80	30.49 1.44 -5.86	26.81 1.28 -4.79	25.41 1.39 0.00
LWR__OSWEGATCHIE_HYD 23850	28.03 -0.35 0.00	20.80 -0.15 0.00	9.35 -0.10 0.00	7.64 -0.13 0.00	11.86 -0.13 0.00	12.85 -0.06 0.00	8.89 -0.09 0.00	7.78 -0.04 0.00	12.78 -0.05 0.00	5.62 -0.05 0.00	0.86 0.00 0.00	19.01 -0.22 0.00	58.57 -0.18 0.00	49.47 0.07 0.00	12.66 -0.06 0.00	24.35 0.03 0.00	25.75 -0.18 0.00	16.41 -0.11 0.00	25.60 -0.43 0.00	45.06 -0.66 0.00	22.59 -0.32 0.00	23.01 -0.18 0.00	20.53 -0.21 0.00	23.80 -0.22 0.00
LYONS_FALL_HYD 23570	28.76 0.38 0.00	21.24 0.29 0.00	9.55 0.11 0.00	7.84 0.08 0.00	12.16 0.16 0.00	13.16 0.25 0.00	9.14 0.15 0.00	7.97 0.15 0.00	13.11 0.28 0.00	5.79 0.12 0.00	0.89 0.02 0.00	19.74 0.51 0.00	60.45 1.70 0.00	50.86 1.46 0.00	13.08 0.36 0.00	25.05 0.73 0.00	26.67 0.74 0.00	17.02 0.50 0.00	26.64 0.61 0.00	46.71 1.00 0.00	23.38 0.48 0.00	23.65 0.46 0.00	21.06 0.32 0.00	24.35 0.32 0.00
MADISON__COUNTY_LFGE 323628	28.97 0.59 0.00	21.40 0.45 0.00	9.76 0.20 -0.12	7.93 0.17 0.00	12.28 0.29 0.00	13.25 0.33 -0.01	9.44 0.23 -0.22	8.32 0.23 -0.27	13.26 0.41 -0.02	6.56 0.19 -0.70	2.18 0.03 -1.28	20.49 0.72 -0.54	60.96 2.21 0.00	51.20 1.80 0.00	13.81 0.46 -0.64	25.52 0.87 -0.33	27.00 0.93 -0.13	18.24 0.62 -1.09	27.25 0.85 -0.37	47.61 1.44 -0.46	24.95 0.67 -1.38	23.97 0.60 -0.18	21.37 0.49 -0.14	24.51 0.49 0.00
MAPLE RIDGE_WT_1 323574	27.59 -0.79 0.00	20.35 -0.60 0.00	9.00 -0.28 0.17	7.55 -0.21 0.00	11.73 -0.26 0.00	12.71 -0.19 0.01	8.53 -0.15 0.31	7.29 -0.16 0.37	12.59 -0.21 0.03	4.57 -0.14 0.96	-0.90 -0.01 1.75	18.18 -0.30 0.75	58.09 -0.66 0.00	49.01 -0.39 0.00	11.71 -0.14 0.87	23.52 -0.35 0.45	25.38 -0.37 0.18	14.79 -0.23 1.50	25.05 -0.46 0.51	44.26 -0.82 0.63	20.61 -0.39 1.89	22.48 -0.46 0.24	20.03 -0.52 0.20	23.47 -0.56 0.00
MAPLE RIDGE_WT_2 323611	27.59 -0.79 0.00	20.35 -0.60 0.00	9.00 -0.28 0.17	7.55 -0.21 0.00	11.73 -0.26 0.00	12.71 -0.19 0.01	8.53 -0.15 0.31	7.29 -0.16 0.37	12.59 -0.21 0.03	4.57 -0.14 0.96	-0.90 -0.01 1.75	18.18 -0.30 0.75	58.09 -0.66 0.00	49.01 -0.39 0.00	11.71 -0.14 0.87	23.52 -0.35 0.45	25.38 -0.37 0.18	14.79 -0.23 1.50	25.05 -0.46 0.51	44.26 -0.82 0.63	20.61 -0.39 1.89	22.48 -0.46 0.24	20.03 -0.52 0.20	23.47 -0.56 0.00
MARBLE_RIVER_WT_PWR 323696	27.06 -1.32 0.00	20.02 -0.93 0.00	9.05 -0.40 0.00	7.32 -0.44 0.00	11.22 -0.78 0.00	12.09 -0.82 0.00	8.39 -0.59 0.00	7.49 -0.32 0.00	12.38 -0.45 0.00	5.43 -0.23 0.00	0.81 -0.06 0.00	18.28 -0.94 0.00	57.03 -1.72 0.00	48.44 -0.96 0.00	12.48 -0.24 0.00	23.88 -0.44 0.00	25.30 -0.63 0.00	16.01 -0.51 0.00	25.26 -0.77 0.00	44.25 -1.47 0.00	22.12 -0.79 0.00	22.40 -0.79 0.00	20.07 -0.67 0.00	23.26 -0.76 0.00
MARSH_HILL_WT_PWR 323713	29.07 0.69 0.00	21.48 0.53 0.00	10.22 0.13 -0.63	7.91 0.14 0.00	12.26 0.26 0.00	13.16 0.21 -0.04	10.34 0.20 -1.16	9.65 0.21 -1.63	13.27 0.34 -0.10	9.47 0.19 -3.62	7.49 0.02 -6.60	22.50 0.47 -2.80	60.24 1.49 0.00	50.45 1.05 0.00	16.23 0.23 -3.28	26.35 0.36 -1.67	27.03 0.42 -0.67	24.29 0.20 -7.57	33.08 0.35 -6.70	67.83 0.76 -21.35	32.97 0.27 -9.80	28.34 -0.02 -5.17	24.41 -0.10 -3.77	23.75 -0.27 0.00
MG INDUSTRY__DRP 24185	29.76 1.38 0.00	22.00 1.06 0.00	13.77 0.50 -3.83	8.16 0.40 0.00	12.62 0.62 0.00	13.82 0.67 -0.24	16.46 0.48 -7.00	16.62 0.41 -8.39	14.06 0.62 -0.61	27.79 0.28 -21.84	40.76 0.04 -39.85	37.09 0.96 -16.91	61.47 2.72 0.00	51.67 2.27 0.00	33.16 0.63 -19.81	35.62 1.20 -10.11	31.33 1.31 -4.08	51.39 0.85 -34.02	38.99 1.34 -11.62	62.36 2.31 -14.34	67.12 1.15 -43.07	29.84 1.15 -5.51	26.28 1.04 -4.50	25.15 1.13 0.00

MID___OSWEGATCHIE_HYD 23849	28.03 -0.35 0.00	20.80 -0.15 0.00	9.35 -0.10 0.00	7.64 -0.13 0.00	11.86 -0.13 0.00	12.85 -0.06 0.00	8.89 -0.09 0.00	7.78 -0.04 0.00	12.78 -0.05 0.00	5.62 -0.05 0.00	0.86 0.00 0.00	19.01 -0.22 0.00	58.57 -0.18 0.00	49.47 0.07 0.00	12.66 -0.06 0.00	24.35 0.03 0.00	25.75 -0.18 0.00	16.41 -0.11 0.00	25.60 -0.43 0.00	45.06 -0.66 0.00	22.59 -0.32 0.00	23.01 -0.18 0.00	20.53 -0.21 0.00	23.80 -0.22 0.00
MID___RAQUETTE_HYD 23851	27.77 -0.61 0.00	20.55 -0.39 0.00	9.26 -0.19 0.00	7.57 -0.20 0.00	11.70 -0.30 0.00	12.61 -0.29 0.00	8.76 -0.22 0.00	7.66 -0.16 0.00	12.63 -0.20 0.00	5.55 -0.12 0.00	0.85 -0.03 0.00	18.51 -0.72 0.00	57.44 -1.31 0.00	48.50 -0.91 0.00	12.38 -0.34 0.00	23.97 -0.35 0.00	25.11 -0.82 0.00	15.99 -0.53 0.00	25.07 -0.96 0.00	44.04 -1.67 0.00	22.08 -0.82 0.00	22.74 -0.45 0.00	20.36 -0.38 0.00	23.67 -0.35 0.00
MILLIKEN___1 23584	28.95 0.57 0.00	21.35 0.40 0.00	10.22 0.16 -0.61	7.90 0.14 0.00	12.24 0.24 0.00	13.20 0.25 -0.04	10.30 0.19 -1.12	9.38 0.19 -1.37	13.27 0.35 -0.10	9.33 0.17 -3.49	7.27 0.03 -6.38	22.52 0.58 -2.70	60.50 1.75 0.00	50.77 1.37 0.00	16.24 0.35 -3.17	26.57 0.63 -1.62	27.33 0.74 -0.65	22.79 0.51 -5.76	29.27 0.82 -2.42	51.76 1.42 -4.63	30.76 0.64 -7.22	25.27 0.53 -1.55	22.39 0.44 -1.21	24.44 0.41 0.00
MILLIKEN___2 23585	28.95 0.57 0.00	21.35 0.40 0.00	10.22 0.16 -0.61	7.90 0.14 0.00	12.24 0.24 0.00	13.20 0.25 -0.04	10.30 0.19 -1.12	9.38 0.19 -1.37	13.27 0.35 -0.10	9.33 0.17 -3.49	7.27 0.03 -6.38	22.52 0.58 -2.70	60.50 1.75 0.00	50.77 1.37 0.00	16.24 0.35 -3.17	26.57 0.63 -1.62	27.33 0.74 -0.65	22.79 0.51 -5.76	29.27 0.82 -2.42	51.76 1.42 -4.63	30.76 0.64 -7.22	25.27 0.53 -1.55	22.39 0.44 -1.21	24.44 0.41 0.00
MILLIKEN___DIESEL 23629	28.95 0.57 0.00	21.35 0.40 0.00	10.22 0.16 -0.61	7.90 0.14 0.00	12.24 0.24 0.00	13.20 0.25 -0.04	10.30 0.19 -1.12	9.38 0.19 -1.37	13.27 0.35 -0.10	9.33 0.17 -3.49	7.27 0.03 -6.38	22.52 0.58 -2.70	60.50 1.75 0.00	50.77 1.37 0.00	16.24 0.35 -3.17	26.57 0.63 -1.62	27.33 0.74 -0.65	22.79 0.51 -5.76	29.27 0.82 -2.42	51.76 1.42 -4.63	30.76 0.64 -7.22	25.27 0.53 -1.55	22.39 0.44 -1.21	24.44 0.41 0.00
MILLSEAT___LFGE 323607	27.22 -1.16 0.00	20.13 -0.82 0.00	9.48 -0.42 -0.45	7.44 -0.32 0.00	11.44 -0.55 0.00	12.28 -0.65 -0.03	9.41 -0.40 -0.82	8.59 -0.33 -1.10	12.39 -0.51 -0.07	8.11 -0.12 -2.56	5.51 -0.04 -4.68	20.44 -0.77 -1.98	56.91 -1.84 0.00	47.45 -1.95 0.00	14.47 -0.57 -2.33	24.39 -1.12 -1.19	25.34 -1.07 -0.48	21.93 -0.78 -6.19	28.60 -1.12 -3.68	56.16 -1.83 -12.28	28.41 -1.03 -6.54	27.14 -1.30 -5.25	23.47 -1.23 -3.96	22.42 -1.60 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	30.61 2.23 0.00	22.50 1.56 0.00	13.16 0.70 -3.01	8.34 0.58 0.00	12.88 0.88 0.00	14.01 0.91 -0.19	15.12 0.64 -5.49	15.01 0.61 -6.59	14.30 0.99 -0.48	23.27 0.46 -17.14	32.22 0.08 -31.28	34.18 1.67 -13.27	63.73 4.98 0.00	53.52 4.12 0.00	29.38 1.11 -15.55	34.30 2.05 -7.93	31.36 2.22 -3.21	44.68 1.45 -26.71	37.47 2.32 -9.12	61.13 4.16 -11.26	58.83 2.12 -33.81	29.67 2.16 -4.32	26.22 1.94 -3.54	26.13 2.10 0.00
MODEL_CITY_ENERGY 24167	26.30 -2.08 0.00	19.44 -1.51 0.00	9.20 -0.72 -0.48	7.20 -0.56 0.00	11.05 -0.94 0.00	11.85 -1.09 -0.03	9.14 -0.71 -0.87	8.33 -0.61 -1.13	11.91 -1.00 -0.07	8.04 -0.34 -2.71	5.74 -0.07 -4.95	19.79 -1.54 -2.10	54.62 -4.13 0.00	45.50 -3.90 0.00	14.10 -1.08 -2.46	23.51 -2.07 -1.25	24.31 -2.12 -0.51	20.65 -1.50 -5.63	26.99 -2.23 -3.19	51.45 -3.76 -9.49	27.34 -1.99 -6.42	24.59 -2.25 -3.66	21.44 -2.07 -2.77	21.47 -2.55 0.00
MODERN_LFGE___ 323580	26.30 -2.08 0.00	19.44 -1.51 0.00	9.20 -0.72 -0.48	7.20 -0.56 0.00	11.05 -0.94 0.00	11.85 -1.09 -0.03	9.14 -0.71 -0.87	8.33 -0.61 -1.13	11.91 -1.00 -0.07	8.04 -0.34 -2.71	5.74 -0.07 -4.95	19.79 -1.54 -2.10	54.62 -4.13 0.00	45.50 -3.90 0.00	14.10 -1.08 -2.46	23.51 -2.07 -1.25	24.31 -2.12 -0.51	20.65 -1.50 -5.63	26.99 -2.23 -3.19	51.45 -3.76 -9.49	27.34 -1.99 -6.42	24.59 -2.25 -3.66	21.44 -2.07 -2.77	21.47 -2.55 0.00
MOHAWK_PAPER___DRP 24187	30.02 1.64 0.00	22.18 1.23 0.00	14.01 0.58 -3.99	8.23 0.47 0.00	12.72 0.72 0.00	13.95 0.79 -0.25	16.83 0.56 -7.29	17.05 0.50 -8.73	14.22 0.75 -0.64	28.74 0.34 -22.73	42.40 0.05 -41.48	37.97 1.14 -17.60	61.98 3.23 0.00	52.10 2.70 0.00	34.10 0.75 -20.62	36.28 1.45 -10.52	31.78 1.60 -4.25	52.97 1.03 -35.42	39.75 1.62 -12.10	63.41 2.76 -14.93	69.11 1.38 -44.83	30.29 1.37 -5.73	26.65 1.22 -4.69	25.36 1.33 0.00
MONGAUP___HYD 23641	30.14 1.76 0.00	22.16 1.22 0.00	12.76 0.54 -2.77	8.20 0.44 0.00	12.65 0.65 0.00	13.73 0.65 -0.18	14.45 0.40 -5.07	14.28 0.39 -6.07	13.95 0.68 -0.44	21.79 0.31 -15.81	29.77 0.05 -28.85	32.66 1.18 -12.24	62.21 3.46 0.00	52.36 2.96 0.00	27.85 0.79 -14.35	33.12 1.48 -7.32	30.54 1.65 -2.96	42.33 1.17 -24.64	36.26 1.81 -8.42	59.29 3.19 -10.38	55.68 1.59 -31.19	28.78 1.60 -3.99	25.46 1.45 -3.26	25.72 1.70 0.00
MONTAUK___DIESEL 23721	32.03 3.65 0.00	23.52 2.57 0.00	13.57 1.10 -3.02	8.69 0.93 0.00	13.44 1.44 0.00	14.55 1.45 -0.19	15.51 1.01 -5.52	15.34 0.91 -6.62	14.88 1.57 -0.48	23.60 0.71 -17.22	43.11 0.14 -42.10	52.24 3.10 -29.91	70.00 9.18 -2.07	60.71 7.73 -3.58	47.85 2.05 -33.08	38.91 3.86 -10.73	35.35 4.14 -5.28	46.04 2.69 -26.84	39.44 4.24 -9.16	69.74 7.38 -16.65	60.47 3.60 -33.97	31.20 3.67 -4.34	27.49 3.19 -3.55	27.43 3.40 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.90 2.52 0.00	22.72 1.77 0.00	13.27 0.80 -3.02	8.42 0.66 0.00	13.01 1.01 0.00	14.14 1.04 -0.19	15.23 0.73 -5.52	15.11 0.68 -6.62	14.42 1.11 -0.48	23.40 0.51 -17.22	32.38 0.09 -31.42	34.44 1.88 -13.33	64.32 5.57 0.00	54.00 4.60 0.00	29.58 1.24 -15.62	34.57 2.28 -7.97	31.61 2.46 -3.22	44.95 1.60 -26.83	37.74 2.55 -9.16	61.61 4.59 -11.31	59.21 2.34 -33.96	29.93 2.40 -4.34	26.46 2.16 -3.55	26.38 2.35 0.00
MUNSVILLE_WIND_PWR 323609	29.71 1.33 0.00	21.88 0.93 0.00	10.78 0.39 -0.94	8.09 0.33 0.00	12.76 0.77 0.00	13.77 0.80 -0.06	11.19 0.49 -1.72	10.42 0.51 -2.09	13.99 1.01 -0.15	11.47 0.43 -5.36	10.73 0.08 -9.79	25.13 1.75 -4.15	64.20 5.45 0.00	53.89 4.49 0.00	18.71 1.13 -4.87	28.95 2.15 -2.48	29.36 2.42 -1.00	26.88 1.64 -8.72	32.10 2.56 -3.52	56.41 4.44 -6.26	35.99 2.13 -10.96	27.23 1.91 -2.14	24.07 1.65 -1.68	25.80 1.78 0.00
N SALMON___HYD 24042	27.67 -0.70 0.00	20.47 -0.48 0.00	9.24 -0.20 0.00	7.50 -0.27 0.00	11.51 -0.48 0.00	12.41 -0.50 0.00	8.62 -0.36 0.00	7.64 -0.18 0.00	12.63 -0.19 0.00	5.55 -0.12 0.00	0.84 -0.04 0.00	18.67 -0.56 0.00	58.05 -0.70 0.00	49.16 -0.24 0.00	12.62 -0.09 0.00	24.23 -0.09 0.00	25.64 -0.30 0.00	16.28 -0.23 0.00	25.64 -0.39 0.00	44.93 -0.78 0.00	22.47 -0.44 0.00	22.82 -0.37 0.00	20.44 -0.30 0.00	23.70 -0.32 0.00

N.E_GEN_SANDY PD 24062	29.83 1.81 0.36	21.45 1.27 0.76	13.57 0.60 -3.52	8.25 0.49 0.00	12.74 0.75 0.00	13.94 0.81 -0.23	16.01 0.58 -6.44	16.08 0.54 -7.73	14.23 0.84 -0.57	26.17 0.39 -20.11	37.62 0.06 -36.68	36.14 1.35 -15.56	62.57 3.82 0.00	51.46 3.18 1.12	31.84 0.88 -18.24	35.29 1.67 -9.30	31.47 1.78 -3.76	49.00 1.16 -31.32	38.58 1.86 -10.70	62.14 3.23 -13.20	64.18 1.62 -39.66	29.86 1.60 -5.07	26.34 1.45 -4.15	25.60 1.58 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	30.62 2.24 0.00	22.50 1.56 0.00	13.05 0.69 -2.91	8.33 0.56 0.00	12.86 0.87 0.00	13.99 0.90 -0.19	14.95 0.64 -5.32	14.81 0.61 -6.38	14.29 0.99 -0.47	22.75 0.46 -16.61	31.26 0.07 -30.31	33.78 1.69 -12.86	63.79 5.04 0.00	53.59 4.18 0.00	28.91 1.12 -15.07	34.08 2.08 -7.69	31.30 2.26 -3.11	43.91 1.50 -25.88	37.26 2.38 -8.84	60.94 4.31 -10.91	57.87 2.20 -32.77	29.60 2.23 -4.19	26.16 2.00 -3.43	26.18 2.15 0.00
NARROWS_GT1_1 24228	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT1_2 24229	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT1_3 24230	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT1_4 24231	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT1_5 24232	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT1_6 24233	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT1_7 24234	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT1_8 24235	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT2_1 24236	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT2_2 24237	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT2_3 24238	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT2_4 24239	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT2_5 24240	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00

NARROWS_GT2_6 24241	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT2_7 24242	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NARROWS_GT2_8 24243	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	30.79 2.41 0.00	22.66 1.72 0.00	13.53 0.78 -3.31	8.39 0.62 0.00	12.96 0.96 0.00	14.15 1.03 -0.21	15.77 0.74 -6.05	15.74 0.67 -7.25	14.44 1.08 -0.53	25.05 0.51 -18.87	35.38 0.08 -34.43	35.65 1.81 -14.61	64.10 5.36 0.00	53.91 4.52 0.00	31.04 1.20 -17.12	35.34 2.28 -8.73	31.95 2.49 -3.53	47.53 1.61 -29.40	38.58 2.51 -10.04	62.54 4.43 -12.39	62.32 2.20 -37.22	30.13 2.19 -4.76	26.58 1.94 -3.89	26.15 2.13 0.00
NEG CAPITAL___MECHNVIL 23645	30.52 2.14 0.00	22.46 1.52 0.00	14.29 0.70 -4.15	8.34 0.57 0.00	12.89 0.89 0.00	14.16 0.98 -0.27	17.27 0.70 -7.58	17.54 0.64 -9.09	14.50 1.01 -0.66	29.79 0.46 -23.65	44.10 0.07 -43.16	39.12 1.58 -18.31	63.20 4.45 0.00	53.14 3.74 0.00	35.20 1.01 -21.46	37.23 1.97 -10.95	32.51 2.15 -4.42	54.80 1.43 -36.85	40.85 2.23 -12.59	65.06 3.81 -15.53	71.47 1.91 -46.65	30.99 1.83 -5.97	27.20 1.58 -4.88	25.71 1.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.37 -1.02 0.00	20.20 -0.74 0.00	9.44 -0.37 -0.36	7.47 -0.29 0.00	11.52 -0.48 0.00	12.40 -0.53 -0.02	9.32 -0.33 -0.67	8.34 -0.27 -0.80	12.48 -0.41 -0.06	7.62 -0.12 -2.07	4.63 -0.03 -3.79	20.26 -0.58 -1.61	57.21 -1.53 0.00	47.89 -1.52 0.00	14.19 -0.41 -1.88	24.46 -0.82 -0.96	25.51 -0.80 -0.39	19.21 -0.55 -3.23	26.31 -0.83 -1.11	45.67 -1.40 -1.36	26.22 -0.78 -4.09	22.79 -0.92 -0.52	20.30 -0.87 -0.43	22.89 -1.13 0.00
NEG CENTRAL___DRP 24199	28.42 0.04 0.00	20.98 0.04 0.00	9.83 -0.01 -0.40	7.76 0.00 0.00	12.00 0.00 0.00	12.92 -0.01 -0.03	9.74 0.02 -0.73	8.74 0.05 -0.87	13.00 0.10 -0.06	8.01 0.07 -2.27	5.02 0.01 -4.15	21.17 0.18 -1.76	59.12 0.37 0.00	49.64 0.24 0.00	14.86 0.08 -2.06	25.47 0.10 -1.05	26.52 0.17 -0.42	20.18 0.12 -3.54	27.47 0.23 -1.21	47.53 0.33 -1.49	27.47 0.09 -4.48	23.74 -0.02 -0.57	21.16 -0.05 -0.47	23.87 -0.16 0.00
NEG CENTRAL___INDECK 23768	28.96 0.58 0.00	21.37 0.42 0.00	10.11 0.13 -0.53	7.89 0.12 0.00	12.19 0.19 0.00	13.11 0.17 -0.03	10.13 0.17 -0.97	9.34 0.20 -1.32	13.25 0.34 -0.08	8.93 0.22 -3.04	6.44 0.03 -5.54	22.14 0.56 -2.35	60.77 2.02 0.00	50.84 1.44 0.00	15.80 0.32 -2.76	26.27 0.54 -1.41	27.19 0.69 -0.57	23.08 0.38 -6.17	31.45 0.67 -4.75	61.66 1.31 -14.64	31.23 0.56 -7.77	27.41 0.32 -3.90	23.81 0.19 -2.88	24.05 0.02 0.00
NEG CENTRAL___SENECA 23627	28.51 0.13 0.00	21.08 0.14 0.00	9.91 0.02 -0.44	7.79 0.03 0.00	12.05 0.06 0.00	12.97 0.03 -0.03	9.86 0.07 -0.81	8.90 0.09 -0.99	13.09 0.19 -0.07	8.31 0.11 -2.53	5.50 0.01 -4.62	21.46 0.27 -1.96	59.31 0.56 0.00	49.79 0.39 0.00	15.16 0.14 -2.30	25.68 0.19 -1.17	26.66 0.26 -0.47	20.90 0.20 -4.18	28.16 0.36 -1.77	49.61 0.49 -3.41	28.29 0.15 -5.24	24.34 0.01 -1.14	21.63 0.00 -0.89	23.89 -0.13 0.00
NEG CENTRAL___STATE_STREET 24147	28.72 0.34 0.00	21.18 0.24 0.00	9.92 0.09 -0.39	7.84 0.08 0.00	12.13 0.13 0.00	13.06 0.13 -0.03	9.81 0.12 -0.71	8.79 0.12 -0.85	13.03 0.14 -0.06	7.98 0.10 -2.21	4.92 0.02 -4.03	21.25 0.31 -1.71	59.85 1.10 0.00	50.23 0.83 0.00	14.94 0.22 -2.01	25.72 0.38 -1.02	26.81 0.46 -0.41	20.17 0.21 -3.44	27.57 0.36 -1.18	47.96 0.79 -1.45	27.62 0.36 -4.36	24.03 0.28 -0.56	21.42 0.22 -0.46	24.19 0.16 0.00
NEG MILLWOOD___DRP 24198	30.90 2.52 0.00	22.71 1.76 0.00	13.35 0.79 -3.11	8.41 0.64 0.00	12.98 0.98 0.00	14.13 1.02 -0.20	15.39 0.72 -5.68	15.31 0.68 -6.82	14.44 1.12 -0.50	23.93 0.52 -17.74	33.33 0.09 -32.37	34.87 1.90 -13.74	64.43 5.68 0.00	54.12 4.72 0.00	30.08 1.26 -16.10	34.88 2.35 -8.21	31.81 2.56 -3.32	45.85 1.68 -27.64	38.14 2.66 -9.44	62.13 4.76 -11.65	60.30 2.40 -34.99	30.09 2.42 -4.48	26.57 2.17 -3.66	26.38 2.36 0.00
NEG NORTH_FLCN_SEA 23793	27.31 -1.07 0.00	20.21 -0.73 0.00	9.14 -0.30 0.00	7.40 -0.36 0.00	11.35 -0.65 0.00	12.23 -0.68 0.00	8.49 -0.49 0.00	7.57 -0.25 0.00	12.52 -0.31 0.00	5.51 -0.16 0.00	0.82 -0.05 0.00	18.48 -0.75 0.00	57.54 -1.21 0.00	48.98 -0.42 0.00	12.64 -0.08 0.00	24.18 -0.14 0.00	25.66 -0.27 0.00	16.25 -0.27 0.00	25.61 -0.42 0.00	44.86 -0.85 0.00	22.42 -0.48 0.00	22.65 -0.53 0.00	20.29 -0.45 0.00	23.50 -0.53 0.00
NEG NORTH_KES_CHATEGAY 23792	27.18 -1.21 0.00	20.10 -0.85 0.00	9.09 -0.35 0.00	7.36 -0.40 0.00	11.28 -0.72 0.00	12.15 -0.76 0.00	8.44 -0.54 0.00	7.51 -0.31 0.00	12.40 -0.43 0.00	5.44 -0.23 0.00	0.82 -0.05 0.00	18.35 -0.88 0.00	57.12 -1.63 0.00	48.46 -0.94 0.00	12.47 -0.25 0.00	23.87 -0.45 0.00	25.30 -0.63 0.00	16.03 -0.50 0.00	25.26 -0.77 0.00	44.29 -1.42 0.00	22.11 -0.79 0.00	22.40 -0.79 0.00	20.08 -0.67 0.00	23.29 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	27.40 -0.98 0.00	20.28 -0.67 0.00	9.17 -0.28 0.00	7.42 -0.34 0.00	11.37 -0.62 0.00	12.26 -0.65 0.00	8.52 -0.47 0.00	7.59 -0.22 0.00	12.56 -0.27 0.00	5.53 -0.14 0.00	0.83 -0.04 0.00	18.57 -0.66 0.00	57.81 -0.94 0.00	49.16 -0.24 0.00	12.68 -0.04 0.00	24.26 -0.06 0.00	25.75 -0.18 0.00	16.32 -0.20 0.00	25.72 -0.31 0.00	45.04 -0.68 0.00	22.50 -0.40 0.00	22.73 -0.45 0.00	20.35 -0.39 0.00	23.56 -0.46 0.00
NEG NORTH___LWR_SARANAC 23913	27.40 -0.98 0.00	20.28 -0.67 0.00	9.17 -0.28 0.00	7.42 -0.34 0.00	11.37 -0.62 0.00	12.26 -0.65 0.00	8.52 -0.47 0.00	7.59 -0.22 0.00	12.56 -0.27 0.00	5.53 -0.14 0.00	0.83 -0.04 0.00	18.57 -0.66 0.00	57.81 -0.94 0.00	49.16 -0.24 0.00	12.68 -0.04 0.00	24.26 -0.06 0.00	25.75 -0.18 0.00	16.32 -0.20 0.00	25.72 -0.31 0.00	45.04 -0.68 0.00	22.50 -0.40 0.00	22.73 -0.45 0.00	20.35 -0.39 0.00	23.56 -0.46 0.00

NEG NORTH___PLATTSBURG 23628	27.40 -0.98 0.00	20.28 -0.67 0.00	9.17 -0.28 0.00	7.42 -0.34 0.00	11.37 -0.62 0.00	12.26 -0.65 0.00	8.52 -0.47 0.00	7.59 -0.22 0.00	12.56 -0.27 0.00	5.53 -0.14 0.00	0.83 -0.04 0.00	18.57 -0.66 0.00	57.81 -0.94 0.00	49.16 -0.24 0.00	12.68 -0.04 0.00	24.26 -0.06 0.00	25.75 -0.18 0.00	16.32 -0.20 0.00	25.72 -0.31 0.00	45.04 -0.68 0.00	22.50 -0.40 0.00	22.73 -0.45 0.00	20.35 -0.39 0.00	23.56 -0.46 0.00
NEG WEST_LEA_LOCKPORT 23791	26.66 -1.72 0.00	19.71 -1.23 0.00	9.31 -0.61 -0.47	7.29 -0.47 0.00	11.20 -0.79 0.00	12.01 -0.93 -0.03	9.25 -0.59 -0.86	8.64 -0.51 -1.33	12.07 -0.83 -0.07	8.08 -0.26 -2.67	5.69 -0.06 -4.88	20.02 -1.28 -2.07	55.39 -3.36 0.00	46.15 -3.25 0.00	14.24 -0.91 -2.43	23.81 -1.75 -1.24	24.64 -1.79 -0.50	23.68 -1.27 -8.43	31.72 -1.87 -7.55	70.68 -3.11 -28.07	30.19 -1.67 -8.96	30.97 -1.94 -9.73	26.17 -1.79 -7.22	21.79 -2.24 0.00
NEG WEST___LANCASTR 23811	28.37 -0.01 0.00	20.96 0.02 0.00	9.94 -0.05 -0.55	7.74 -0.02 0.00	11.98 -0.01 0.00	12.84 -0.10 -0.04	9.96 -0.03 -1.00	9.41 0.00 -1.59	12.86 -0.06 -0.09	8.83 0.03 -3.13	6.57 0.00 -5.71	21.48 -0.17 -2.42	58.49 -0.26 0.00	48.90 -0.50 0.00	15.34 -0.22 -2.84	25.26 -0.51 -1.45	26.05 -0.46 -0.58	23.54 -0.36 -7.38	35.22 -0.37 -9.56	78.10 -0.30 -32.69	33.08 -0.31 -10.48	29.00 -0.61 -6.42	24.70 -0.60 -4.55	23.18 -0.85 0.00
NEG_PENN_ALLEGHNY 23528	29.03 0.65 0.00	21.42 0.48 0.00	10.63 0.19 -0.98	7.93 0.17 0.00	12.29 0.29 0.00	13.25 0.28 -0.06	10.99 0.21 -1.80	10.23 0.21 -2.20	13.30 0.31 -0.16	11.44 0.15 -5.62	11.14 0.02 -10.25	24.07 0.49 -4.35	60.23 1.48 0.00	50.56 1.16 0.00	18.09 0.28 -5.10	27.39 0.47 -2.60	27.54 0.55 -1.05	26.10 0.36 -9.22	30.50 0.64 -3.83	54.14 1.25 -7.18	35.03 0.56 -11.56	26.04 0.43 -2.42	22.99 0.35 -1.89	24.35 0.32 0.00
NEG___GEN_MONROE 24207	27.71 -0.67 0.00	20.47 -0.48 0.00	9.57 -0.26 -0.38	7.56 -0.20 0.00	11.66 -0.34 0.00	12.53 -0.40 -0.02	9.45 -0.23 -0.70	8.45 -0.18 -0.81	12.60 -0.29 -0.06	7.81 -0.04 -2.19	4.84 -0.02 -3.99	20.54 0.49 -1.69	58.01 1.48 0.00	48.50 1.16 0.00	14.43 0.28 -1.98	24.77 0.47 -1.01	25.85 0.55 -0.41	19.54 0.36 -3.41	26.05 0.64 -0.57	44.21 1.25 0.66	26.42 0.56 -4.02	22.99 0.43 -0.51	20.51 0.35 -0.45	23.09 0.32 0.00
NEPA___ENERGY 23901	28.64 0.26 0.00	21.16 0.21 0.00	10.03 0.03 -0.55	7.82 0.05 0.00	12.11 0.11 0.00	12.96 0.02 -0.04	10.05 0.06 -1.01	9.51 0.08 -1.62	12.95 0.03 -0.09	8.89 0.06 -3.15	6.63 0.00 -5.76	21.63 -0.05 -2.44	58.90 0.15 0.00	49.27 -0.13 0.00	15.45 -0.13 -2.86	25.43 -0.35 -1.46	26.22 -0.31 -0.59	24.03 -0.29 -7.79	35.69 -0.24 -9.90	79.96 0.01 -34.24	33.50 -0.15 -10.75	29.95 -0.46 -7.22	25.44 -0.45 -5.15	23.37 -0.66 0.00
NEVERSINK___HYD 23608	31.13 2.75 0.00	22.98 2.03 0.00	13.08 0.90 -2.73	8.50 0.73 0.00	13.14 1.14 0.00	14.27 1.19 -0.17	14.81 0.83 -4.99	14.56 0.77 -5.98	14.63 1.36 -0.44	21.83 0.59 -15.57	29.36 0.09 -28.41	33.40 2.12 -12.05	64.77 6.02 0.00	54.30 4.90 0.00	28.16 1.32 -14.13	34.00 2.48 -7.21	31.57 2.73 -2.91	42.76 1.98 -24.26	37.37 3.05 -8.29	61.08 5.14 -10.22	56.13 2.51 -30.71	29.64 2.52 -3.93	26.19 2.24 -3.21	26.47 2.44 0.00
NEWTON___FALLS_HYD 23847	28.03 -0.35 0.00	20.80 -0.15 0.00	9.35 -0.10 0.00	7.64 -0.13 0.00	11.86 -0.13 0.00	12.85 -0.06 0.00	8.89 -0.09 0.00	7.78 -0.04 0.00	12.78 -0.05 0.00	5.62 -0.05 0.00	0.86 0.00 0.00	19.01 -0.22 0.00	58.57 -0.18 0.00	49.47 0.07 0.00	12.66 -0.06 0.00	24.35 0.03 0.00	25.75 -0.18 0.00	16.41 -0.11 0.00	25.60 -0.43 0.00	45.06 -0.66 0.00	22.59 -0.32 0.00	23.01 -0.18 0.00	20.53 -0.21 0.00	23.80 -0.22 0.00
NIAGARA_115E_LBMP 323715	26.10 -2.28 0.00	19.29 -1.65 0.00	9.15 -0.78 -0.48	7.15 -0.61 0.00	10.97 -1.03 0.00	11.75 -1.18 -0.03	9.09 -0.77 -0.88	8.27 -0.67 -1.12	11.81 -1.10 -0.08	8.03 -0.38 -2.74	5.79 -0.07 -4.99	19.66 -1.69 -2.12	54.15 -4.60 0.00	45.11 -4.29 0.00	14.03 -1.17 -2.48	23.34 -2.25 -1.27	24.11 -2.33 -0.51	19.93 -1.65 -5.06	26.47 -2.44 -2.88	49.27 -4.15 -7.70	26.95 -2.18 -6.23	23.13 -2.45 -2.39	20.31 -2.23 -1.80	21.28 -2.74 0.00
NIAGARA_115W_LBMP 323714	25.87 -2.51 0.00	19.13 -1.82 0.00	9.07 -0.85 -0.48	7.09 -0.67 0.00	10.88 -1.12 0.00	11.64 -1.29 -0.03	9.02 -0.84 -0.87	7.87 -0.73 -0.78	11.69 -1.21 -0.07	7.97 -0.43 -2.73	5.77 -0.09 -4.98	19.48 -1.86 -2.11	53.64 -5.12 0.00	44.68 -4.72 0.00	13.91 -1.29 -2.48	23.13 -2.45 -1.26	23.89 -2.56 -0.51	17.78 -1.81 -3.07	19.40 -2.69 3.95	22.63 -4.51 18.57	23.04 -2.38 -2.51	18.43 -2.65 2.11	17.06 -2.40 1.29	21.17 -2.85 0.00
NIAGARA_230_LBMP 323716	26.38 -2.00 0.00	19.51 -1.44 0.00	9.22 -0.70 -0.47	7.22 -0.55 0.00	11.08 -0.91 0.00	11.88 -1.06 -0.03	9.16 -0.69 -0.86	7.99 -0.59 -0.77	11.92 -0.98 -0.07	8.04 -0.33 -2.70	5.72 -0.07 -4.92	19.82 -1.50 -2.09	54.69 -4.06 0.00	45.57 -3.83 0.00	14.11 -1.05 -2.45	23.51 -2.05 -1.25	24.30 -2.14 -0.50	16.65 -1.49 -1.62	19.84 -2.21 3.99	21.81 -3.70 20.21	23.18 -1.96 -2.23	16.03 -2.22 4.94	15.23 -2.02 3.49	21.54 -2.49 0.00
NIAGARA____ 23760	26.18 -2.21 0.00	19.36 -1.59 0.00	9.16 -0.76 -0.48	7.17 -0.60 0.00	11.00 -0.99 0.00	11.78 -1.16 -0.03	9.10 -0.76 -0.87	8.04 -0.66 -0.88	11.83 -1.07 -0.08	8.02 -0.37 -2.72	5.76 -0.07 -4.97	19.68 -1.65 -2.11	54.27 -4.48 0.00	45.23 -4.17 0.00	14.03 -1.15 -2.47	23.36 -2.22 -1.26	24.15 -2.30 -0.51	17.99 -1.63 -3.10	21.79 -2.42 1.82	30.92 -4.06 10.73	24.40 -2.15 -3.64	19.03 -2.42 1.74	17.43 -2.20 1.11	21.37 -2.66 0.00
NINE_MILE_1 23575	27.66 -0.72 0.00	20.41 -0.54 0.00	9.39 -0.25 -0.19	7.56 -0.21 0.00	11.68 -0.31 0.00	12.58 -0.34 -0.01	9.11 -0.23 -0.35	8.05 -0.19 -0.42	12.56 -0.30 -0.03	6.65 -0.12 -1.10	2.85 -0.02 -2.00	19.66 -0.42 -0.85	57.49 -1.26 0.00	48.30 -1.10 0.00	13.42 -0.29 -1.00	24.26 -0.56 -0.51	25.56 -0.58 -0.20	17.86 -0.36 -1.71	26.04 -0.57 -0.58	45.43 -1.00 -0.72	24.54 -0.53 -2.16	22.88 -0.58 -0.28	20.42 -0.54 -0.23	23.35 -0.67 0.00
NINE_MILE_2 23744	27.66 -0.72 0.00	20.41 -0.54 0.00	9.39 -0.25 -0.19	7.56 -0.21 0.00	11.68 -0.31 0.00	12.58 -0.34 -0.01	9.11 -0.23 -0.35	8.05 -0.19 -0.42	12.56 -0.30 -0.03	6.64 -0.12 -1.09	2.84 -0.02 -1.99	19.66 -0.42 -0.85	57.49 -1.26 0.00	48.30 -1.10 0.00	13.42 -0.29 -0.99	24.26 -0.56 -0.51	25.56 -0.58 -0.20	17.86 -0.36 -1.70	26.04 -0.57 -0.58	45.44 -0.99 -0.72	24.53 -0.53 -2.16	22.88 -0.58 -0.27	20.43 -0.54 -0.22	23.35 -0.67 0.00
NM_CAPITAL___DRP 24208	29.89 1.51 0.00	22.11 1.17 0.00	13.95 0.55 -3.95	8.21 0.45 0.00	12.69 0.69 0.00	13.91 0.75 -0.25	16.73 0.53 -7.22	16.93 0.46 -8.65	14.14 0.68 -0.63	28.50 0.31 -22.52	42.01 0.04 -41.10	37.69 1.02 -17.44	61.62 2.87 0.00	51.79 2.39 0.00	33.83 0.67 -20.44	36.03 1.29 -10.42	31.56 1.41 -4.21	52.51 0.90 -35.09	39.45 1.43 -11.98	62.94 2.44 -14.79	68.54 1.22 -44.42	30.09 1.22 -5.68	26.50 1.11 -4.65	25.24 1.21 0.00

NM_CENTRAL___DRP 24181	28.27 -0.11 0.00	20.85 -0.09 0.00	9.65 -0.05 -0.26	7.72 -0.04 0.00	11.94 -0.06 0.00	12.86 -0.07 -0.02	9.43 -0.03 -0.48	8.38 -0.01 -0.58	12.86 -0.01 -0.04	7.19 0.02 -1.50	3.61 0.00 -2.74	20.44 0.05 -1.16	58.92 0.17 0.00	49.45 0.05 0.00	14.09 0.01 -1.36	25.01 -0.01 -0.70	26.25 0.04 -0.28	18.90 0.04 -2.34	26.89 0.06 -0.80	46.80 0.10 -0.99	25.87 0.00 -2.96	23.50 -0.06 -0.38	20.96 -0.09 -0.31	23.84 -0.18 0.00
NM_FRONTIER___DRP 24179	25.87 -2.51 0.00	19.13 -1.82 0.00	9.07 -0.85 -0.48	7.09 -0.67 0.00	10.88 -1.12 0.00	11.64 -1.29 -0.03	9.02 -0.84 -0.87	7.87 -0.73 -0.78	11.69 -1.21 -0.07	7.97 -0.43 -2.73	5.77 -0.09 -4.98	19.48 -1.86 -2.11	53.64 -5.12 0.00	44.68 -4.72 0.00	13.91 -1.29 -2.48	23.13 -2.45 -1.26	23.89 -2.56 -0.51	17.78 -1.81 -3.07	19.40 -2.69 3.95	22.63 -4.51 18.57	23.04 -2.38 -2.51	18.43 -2.65 2.11	17.06 -2.40 1.29	21.17 -2.85 0.00
NM_ST_REGIS___HYD 24053	27.75 -0.63 0.00	20.54 -0.41 0.00	9.26 -0.19 0.00	7.55 -0.21 0.00	11.65 -0.35 0.00	12.57 -0.34 0.00	8.72 -0.26 0.00	7.65 -0.16 0.00	12.64 -0.20 0.00	5.55 -0.12 0.00	0.84 -0.03 0.00	18.55 -0.67 0.00	57.61 -1.14 0.00	48.70 -0.71 0.00	12.44 -0.28 0.00	24.04 -0.28 0.00	25.26 -0.67 0.00	16.06 -0.46 0.00	25.22 -0.81 0.00	44.27 -1.44 0.00	22.19 -0.72 0.00	22.76 -0.43 0.00	20.39 -0.36 0.00	23.68 -0.35 0.00
NORTHPORT___1 23551	30.70 2.32 0.00	22.62 1.68 0.00	13.19 0.72 -3.02	8.37 0.61 0.00	12.95 0.95 0.00	14.03 0.92 -0.19	15.13 0.63 -5.52	14.99 0.55 -6.62	14.18 0.87 -0.48	23.27 0.38 -17.22	43.02 0.09 -42.06	49.85 1.87 -28.75	65.33 5.46 -1.12	55.91 4.58 -1.94	40.14 1.24 -26.18	37.15 2.28 -10.55	32.60 2.33 -4.33	44.73 1.37 -26.84	37.44 2.25 -9.16	63.93 4.01 -14.20	58.85 1.98 -33.97	29.64 2.11 -4.34	26.17 1.87 -3.55	26.05 2.03 0.00
NORTHPORT___2 23552	30.70 2.32 0.00	22.62 1.68 0.00	13.19 0.72 -3.02	8.37 0.61 0.00	12.95 0.95 0.00	14.03 0.92 -0.19	15.13 0.63 -5.52	14.99 0.55 -6.62	14.18 0.87 -0.48	23.27 0.38 -17.22	43.06 0.09 -42.10	51.01 1.87 -29.91	66.28 5.46 -2.07	57.56 4.58 -3.58	47.04 1.24 -33.08	37.33 2.28 -10.73	33.54 2.33 -5.28	44.73 1.37 -26.84	37.44 2.25 -9.16	66.38 4.01 -16.65	58.85 1.98 -33.97	29.64 2.11 -4.34	26.17 1.87 -3.55	26.05 2.03 0.00
NORTHPORT___3 23553	30.49 2.11 0.00	22.47 1.53 0.00	13.13 0.66 -3.02	8.32 0.56 0.00	12.87 0.87 0.00	13.94 0.84 -0.19	15.08 0.57 -5.52	14.93 0.50 -6.62	14.06 0.75 -0.48	23.22 0.33 -17.22	43.05 0.08 -42.10	50.79 1.66 -29.91	65.63 4.81 -2.07	57.00 4.02 -3.58	46.88 1.08 -33.08	37.05 2.01 -10.73	33.28 2.07 -5.28	44.55 1.20 -26.84	37.16 1.96 -9.16	65.90 3.54 -16.65	58.67 1.80 -33.97	29.43 1.89 -4.34	25.99 1.69 -3.55	25.89 1.86 0.00
NORTHPORT___4 23650	30.49 2.11 0.00	22.47 1.53 0.00	13.13 0.66 -3.02	8.32 0.56 0.00	12.87 0.87 0.00	13.94 0.84 -0.19	15.08 0.57 -5.52	14.93 0.50 -6.62	14.06 0.75 -0.48	23.22 0.33 -17.22	43.05 0.08 -42.10	50.79 1.66 -29.91	65.63 4.81 -2.07	57.00 4.02 -3.58	46.88 1.08 -33.08	37.05 2.01 -10.73	33.28 2.07 -5.28	44.55 1.20 -26.84	37.16 1.96 -9.16	65.90 3.54 -16.65	58.67 1.80 -33.97	29.43 1.89 -4.34	25.99 1.69 -3.55	25.89 1.86 0.00
NORTHPORT___IC 23718	30.70 2.32 0.00	22.62 1.68 0.00	13.19 0.72 -3.02	8.37 0.61 0.00	12.95 0.95 0.00	14.03 0.92 -0.19	15.13 0.63 -5.52	14.99 0.55 -6.62	14.18 0.87 -0.48	23.27 0.38 -17.22	43.02 0.09 -42.06	49.85 1.87 -28.75	65.33 5.46 -1.12	55.91 4.58 -1.94	40.14 1.24 -26.18	37.15 2.28 -10.55	32.60 2.33 -4.33	44.73 1.37 -26.84	37.44 2.25 -9.16	63.93 4.01 -14.20	58.85 1.98 -33.97	29.64 2.11 -4.34	26.17 1.87 -3.55	26.05 2.03 0.00
NPX_GEN_1385_PROXY 323591	29.72 1.34 0.00	21.89 0.95 0.00	12.87 0.40 -3.02	8.11 0.34 0.00	12.53 0.54 0.00	13.59 0.49 -0.19	14.87 0.37 -5.52	14.76 0.33 -6.62	13.88 0.57 -0.48	23.09 0.19 -17.22	43.00 0.06 -42.06	49.39 1.41 -28.75	63.75 3.88 -1.12	54.57 3.23 -1.94	39.72 0.82 -26.18	36.50 1.63 -10.55	31.96 1.69 -4.33	44.28 0.93 -26.84	36.91 1.72 -9.16	62.71 2.80 -14.20	58.22 1.35 -33.97	29.00 1.47 -4.34	25.52 1.22 -3.55	25.26 1.24 0.00
NPX_GEN_CSC 323557	31.24 2.86 0.00	22.97 2.02 0.00	13.34 0.87 -3.02	8.50 0.74 0.00	13.15 1.15 0.00	14.24 1.14 -0.19	15.28 0.78 -5.52	15.12 0.69 -6.62	14.45 1.14 -0.48	23.41 0.51 -17.22	43.08 0.11 -42.10	51.50 2.37 -29.91	67.81 7.00 -2.07	58.84 5.86 -3.58	47.37 1.57 -33.08	37.97 2.92 -10.73	34.29 3.08 -5.28	45.26 1.91 -26.84	38.25 3.06 -9.16	67.76 5.40 -16.65	59.54 2.67 -33.97	30.28 2.75 -4.34	26.71 2.42 -3.55	26.60 2.57 0.00
NSINS_S_GLNS_FALLS 23858	30.88 2.50 0.00	22.68 1.73 0.00	14.41 0.78 -4.19	8.42 0.66 0.00	13.02 1.03 0.00	14.31 1.14 -0.27	17.43 0.80 -7.65	17.75 0.75 -9.17	14.68 1.18 -0.67	30.09 0.55 -23.88	44.51 0.08 -43.56	39.56 1.85 -18.49	63.77 5.02 0.00	53.60 4.20 0.00	35.53 1.14 -21.66	37.61 2.24 -11.05	32.76 2.37 -4.46	55.32 1.60 -37.20	41.25 2.51 -12.70	65.66 4.27 -15.68	72.13 2.14 -47.09	31.21 2.01 -6.02	27.32 1.66 -4.93	25.62 1.60 0.00
NUCOR_STEEL___DRP 24197	28.49 0.10 0.00	21.00 0.06 0.00	9.83 0.01 -0.37	7.78 0.01 0.00	12.02 0.03 0.00	12.95 0.02 -0.02	9.70 0.04 -0.68	8.68 0.05 -0.81	13.00 0.11 -0.06	7.85 0.07 -2.12	4.74 0.01 -3.86	21.07 0.21 -1.64	59.37 0.62 0.00	49.83 0.43 0.00	14.75 0.11 -1.92	25.48 0.18 -0.98	26.58 0.25 -0.40	20.00 0.18 -3.30	27.45 0.30 -1.13	47.61 0.51 -1.39	27.28 0.20 -4.17	23.83 0.11 -0.53	21.24 0.06 -0.44	24.01 -0.01 0.00
NYISO_LBMP_REFERENCE 24008	28.38 0.00 0.00	20.94 0.00 0.00	9.45 0.00 0.00	7.76 0.00 0.00	12.00 0.00 0.00	12.91 0.00 0.00	8.98 0.00 0.00	7.82 0.00 0.00	12.83 0.00 0.00	5.67 0.00 0.00	0.87 0.00 0.00	19.23 0.00 0.00	58.75 0.00 0.00	49.40 0.00 0.00	12.72 0.00 0.00	24.32 0.00 0.00	25.93 0.00 0.00	16.52 0.00 0.00	26.03 0.00 0.00	45.71 0.00 0.00	22.90 0.00 0.00	23.19 0.00 0.00	20.74 0.00 0.00	24.02 0.00 0.00
NYPA_BRENTWD____GT 24164	31.10 2.72 0.00	22.89 1.95 0.00	13.31 0.84 -3.02	8.47 0.71 0.00	13.10 1.10 0.00	14.18 1.08 -0.19	15.24 0.74 -5.52	15.09 0.66 -6.62	14.37 1.05 -0.48	23.36 0.47 -17.22	43.08 0.10 -42.10	51.31 2.18 -29.91	67.09 6.27 -2.07	58.24 5.26 -3.58	47.21 1.40 -33.08	37.66 2.62 -10.73	33.93 2.72 -5.28	45.00 1.65 -26.84	37.95 2.76 -9.16	67.28 4.92 -16.65	59.31 2.44 -33.97	30.07 2.54 -4.34	26.54 2.25 -3.55	26.44 2.42 0.00
NYPA_GOWANUS____GT5 24156	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.70 2.55 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00

NYPA_GOWANUS____GT6 24157	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.70 2.55 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00
NYPA_HARLEM__RVR__GT1 24160	30.90 2.52 0.00	22.71 1.76 0.00	13.26 0.80 -3.02	8.42 0.66 0.00	13.00 1.00 0.00	14.13 1.03 -0.19	15.22 0.72 -5.52	15.11 0.68 -6.62	14.42 1.11 -0.48	23.41 0.52 -17.22	32.37 0.08 -31.42	34.46 1.90 -13.33	64.41 5.67 0.00	53.96 4.56 0.00	29.57 1.23 -15.62	34.61 2.32 -7.97	31.66 2.50 -3.22	44.97 1.61 -26.83	37.75 2.55 -9.16	61.62 4.60 -11.31	59.24 2.38 -33.96	29.98 2.44 -4.34	26.50 2.20 -3.55	26.40 2.37 0.00
NYPA_HARLEM__RVR__GT2 24161	30.90 2.52 0.00	22.71 1.76 0.00	13.26 0.80 -3.02	8.42 0.66 0.00	13.00 1.00 0.00	14.13 1.03 -0.19	15.22 0.72 -5.52	15.11 0.68 -6.62	14.42 1.11 -0.48	23.41 0.52 -17.22	32.37 0.08 -31.42	34.46 1.90 -13.33	64.41 5.67 0.00	53.96 4.56 0.00	29.57 1.23 -15.62	34.61 2.32 -7.97	31.66 2.50 -3.22	44.97 1.61 -26.83	37.75 2.55 -9.16	61.62 4.60 -11.31	59.24 2.38 -33.96	29.98 2.44 -4.34	26.50 2.20 -3.55	26.40 2.37 0.00
NYPA_KENT____GT 24152	31.01 2.63 0.00	22.80 1.85 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.06 1.06 0.00	14.19 1.08 -0.19	15.26 0.75 -5.52	15.15 0.71 -6.62	14.47 1.16 -0.48	23.42 0.54 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.18 4.78 0.00	29.62 1.28 -15.62	34.66 2.37 -7.97	31.69 2.54 -3.22	45.00 1.65 -26.83	37.82 2.62 -9.16	61.70 4.68 -11.31	59.26 2.40 -33.96	29.99 2.47 -4.34	26.53 2.23 -3.55	26.45 2.42 0.00
NYPA_POUCH1____GT 24155	30.95 2.56 0.00	22.75 1.80 0.00	13.28 0.81 -3.02	8.44 0.67 0.00	13.04 1.04 0.00	14.16 1.06 -0.19	15.23 0.73 -5.52	15.13 0.70 -6.62	14.44 1.13 -0.48	23.41 0.52 -17.22	32.37 0.09 -31.42	34.47 1.91 -13.33	64.46 5.71 0.00	54.11 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.67 2.52 -3.22	44.96 1.62 -26.83	37.74 2.55 -9.16	61.53 4.51 -11.31	59.18 2.31 -33.96	29.91 2.38 -4.34	26.46 2.16 -3.55	26.37 2.35 0.00
NYPA_VERNON____GT2 24162	31.02 2.64 0.00	22.80 1.86 0.00	13.31 0.84 -3.02	8.46 0.69 0.00	13.06 1.06 0.00	14.19 1.09 -0.19	15.26 0.76 -5.52	15.15 0.71 -6.62	14.48 1.17 -0.48	23.43 0.54 -17.22	32.38 0.09 -31.42	34.53 1.96 -13.33	64.56 5.81 0.00	54.15 4.75 0.00	29.61 1.27 -15.62	34.65 2.36 -7.97	31.68 2.53 -3.22	44.99 1.64 -26.83	37.82 2.63 -9.16	61.72 4.70 -11.31	59.28 2.41 -33.96	30.01 2.48 -4.34	26.53 2.24 -3.55	26.45 2.43 0.00
NYPA_VERNON____GT3 24163	31.02 2.64 0.00	22.80 1.86 0.00	13.31 0.84 -3.02	8.46 0.69 0.00	13.06 1.06 0.00	14.19 1.09 -0.19	15.26 0.76 -5.52	15.15 0.71 -6.62	14.48 1.17 -0.48	23.43 0.54 -17.22	32.38 0.09 -31.42	34.53 1.96 -13.33	64.56 5.81 0.00	54.15 4.75 0.00	29.61 1.27 -15.62	34.65 2.36 -7.97	31.68 2.53 -3.22	44.99 1.64 -26.83	37.82 2.63 -9.16	61.72 4.70 -11.31	59.28 2.41 -33.96	30.01 2.48 -4.34	26.53 2.24 -3.55	26.45 2.43 0.00
NYPA__ASTORIA_CC1 323568	30.99 2.61 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.48 5.73 0.00	54.10 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.65 4.63 -11.31	59.25 2.38 -33.96	29.98 2.45 -4.34	26.51 2.21 -3.55	26.42 2.40 0.00
NYPA__ASTORIA_CC2 323569	30.99 2.61 0.00	22.79 1.84 0.00	13.30 0.84 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.26 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.50 1.94 -13.33	64.48 5.73 0.00	54.10 4.70 0.00	29.60 1.26 -15.62	34.63 2.34 -7.97	31.65 2.50 -3.22	44.97 1.62 -26.83	37.79 2.60 -9.16	61.65 4.63 -11.31	59.25 2.38 -33.96	29.98 2.45 -4.34	26.51 2.21 -3.55	26.42 2.40 0.00
NYPA__HOLTSVILL 23794	31.07 2.68 0.00	22.86 1.91 0.00	13.29 0.82 -3.02	8.46 0.70 0.00	13.09 1.09 0.00	14.17 1.07 -0.19	15.23 0.73 -5.52	15.08 0.65 -6.62	14.36 1.05 -0.48	23.36 0.47 -17.22	43.08 0.10 -42.10	51.32 2.19 -29.91	67.27 6.46 -2.07	58.39 5.41 -3.58	47.25 1.45 -33.08	37.74 2.70 -10.73	34.03 2.82 -5.28	45.07 1.71 -26.84	37.96 2.77 -9.16	67.29 4.93 -16.65	59.31 2.44 -33.97	30.07 2.54 -4.34	26.54 2.25 -3.55	26.42 2.40 0.00
NYPA____HELLGATE_GT1 24158	30.90 2.52 0.00	22.71 1.76 0.00	13.26 0.80 -3.02	8.42 0.66 0.00	13.00 1.00 0.00	14.13 1.03 -0.19	15.22 0.72 -5.52	15.11 0.68 -6.62	14.42 1.11 -0.48	23.41 0.52 -17.22	32.37 0.08 -31.42	34.46 1.90 -13.33	64.41 5.67 0.00	53.96 4.56 0.00	29.57 1.23 -15.62	34.61 2.32 -7.97	31.66 2.50 -3.22	44.97 1.61 -26.83	37.75 2.55 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.98 2.44 -4.34	26.50 2.20 -3.55	26.40 2.37 0.00
NYPA____HELLGATE_GT2 24159	30.90 2.52 0.00	22.71 1.76 0.00	13.26 0.80 -3.02	8.42 0.66 0.00	13.00 1.00 0.00	14.13 1.03 -0.19	15.22 0.72 -5.52	15.11 0.68 -6.62	14.42 1.11 -0.48	23.41 0.52 -17.22	32.37 0.08 -31.42	34.46 1.90 -13.33	64.41 5.67 0.00	53.96 4.56 0.00	29.57 1.23 -15.62	34.61 2.32 -7.97	31.66 2.50 -3.22	44.97 1.61 -26.83	37.75 2.55 -9.16	61.62 4.60 -11.31	59.25 2.38 -33.96	29.98 2.44 -4.34	26.50 2.20 -3.55	26.40 2.37 0.00
NYS_BARGE__HYD 23848	26.64 -1.74 0.00	19.69 -1.25 0.00	9.30 -0.61 -0.46	7.29 -0.47 0.00	11.20 -0.80 0.00	12.00 -0.93 -0.03	9.24 -0.60 -0.85	8.47 -0.51 -1.17	12.07 -0.83 -0.07	8.06 -0.26 -2.65	5.65 -0.06 -4.84	20.01 -1.28 -2.05	55.40 -3.34 0.00	46.16 -3.24 0.00	14.22 -0.90 -2.41	23.80 -1.75 -1.23	24.65 -1.78 -0.49	22.08 -1.26 -6.82	28.55 -1.85 -4.37	57.74 -3.10 -15.13	28.34 -1.66 -7.11	27.56 -1.93 -6.31	23.70 -1.78 -4.75	21.79 -2.23 0.00
OAK ORCHARD__HYD 24046	27.65 -0.73 0.00	20.39 -0.56 0.00	9.53 -0.29 -0.38	7.54 -0.23 0.00	11.62 -0.38 0.00	12.49 -0.44 -0.02	9.42 -0.26 -0.69	8.42 -0.21 -0.80	12.56 -0.33 -0.06	7.76 -0.07 -2.16	4.80 -0.02 -3.95	20.46 -0.44 -1.67	57.78 -0.97 0.00	48.31 -1.09 0.00	14.36 -0.32 -1.96	24.68 -0.64 -1.00	25.74 -0.60 -0.40	19.44 -0.45 -3.37	25.99 -0.66 -0.63	44.24 -1.03 0.44	26.32 -0.59 -4.00	22.92 -0.77 -0.51	20.44 -0.75 -0.45	23.02 -1.00 0.00
OCC_CHEM__DRP 24175	25.98 -2.40 0.00	19.21 -1.73 0.00	9.10 -0.83 -0.48	7.12 -0.64 0.00	10.92 -1.08 0.00	11.69 -1.24 -0.03	9.05 -0.81 -0.88	7.90 -0.70 -0.78	11.74 -1.16 -0.07	8.00 -0.41 -2.73	5.78 -0.08 -4.99	19.56 -1.79 -2.12	53.86 -4.89 0.00	44.87 -4.54 0.00	13.96 -1.24 -2.48	23.22 -2.37 -1.27	23.98 -2.46 -0.51	18.03 -1.74 -3.24	19.51 -2.58 3.94	23.00 -4.34 18.37	23.17 -2.28 -2.55	18.86 -2.56 1.76	17.40 -2.32 1.02	21.25 -2.78 0.00

OH_GEN_PROXY 24063	26.50 -1.88 0.00	19.60 -1.34 0.00	9.26 -0.66 -0.48	7.25 -0.52 0.00	11.14 -0.86 0.00	11.93 -1.00 -0.03	9.20 -0.66 -0.87	8.07 -0.56 -0.81	11.97 -0.93 -0.08	8.07 -0.31 -2.71	5.75 -0.06 -4.94	19.90 -1.42 -2.10	54.91 -3.84 0.00	45.77 -3.63 0.00	14.17 -1.01 -2.46	23.61 -1.97 -1.25	24.40 -2.04 -0.51	17.10 -1.44 -2.01	20.74 -2.12 3.17	25.28 -3.53 16.91	23.75 -1.87 -2.71	16.94 -2.13 4.11	15.91 -1.95 2.89	21.63 -2.39 0.00
OLIN_CORP_DRP 24177	26.22 -2.15 0.00	19.40 -1.55 0.00	9.19 -0.74 -0.48	7.18 -0.58 0.00	11.03 -0.97 0.00	11.81 -1.13 -0.03	9.13 -0.73 -0.88	8.30 -0.64 -1.12	11.86 -1.05 -0.08	8.07 -0.36 -2.76	5.83 -0.07 -5.03	19.76 -1.60 -2.14	54.41 -4.34 0.00	45.33 -4.08 0.00	14.10 -1.12 -2.50	23.45 -2.15 -1.28	24.22 -2.23 -0.51	19.92 -1.57 -4.98	26.39 -2.33 -2.70	48.67 -3.94 -6.90	26.98 -2.08 -6.15	23.00 -2.34 -2.16	20.23 -2.14 -1.63	21.39 -2.64 0.00
OLIN_CORP_DSASP 323712	25.98 -2.40 0.00	19.21 -1.73 0.00	9.10 -0.83 -0.48	7.12 -0.64 0.00	10.92 -1.08 0.00	11.69 -1.24 -0.03	9.05 -0.81 -0.88	7.90 -0.70 -0.78	11.74 -1.16 -0.07	8.00 -0.41 -2.73	5.78 -0.08 -4.99	19.56 -1.79 -2.12	53.86 -4.89 0.00	44.87 -4.54 0.00	13.96 -1.24 -2.48	23.22 -2.37 -1.27	23.98 -2.46 -0.51	18.03 -1.74 -3.24	19.51 -2.58 3.94	23.00 -4.34 18.37	23.17 -2.28 -2.55	18.86 -2.56 1.76	17.40 -2.32 1.02	21.25 -2.78 0.00
ONEIDA_HERK_LFGE 323681	28.85 0.47 0.00	21.30 0.35 0.00	9.59 0.14 0.00	7.87 0.11 0.00	12.20 0.20 0.00	13.18 0.27 0.00	9.16 0.18 0.00	7.99 0.17 0.00	13.15 0.32 0.00	5.81 0.14 0.00	0.89 0.02 0.00	19.80 0.57 0.00	60.53 1.78 0.00	50.93 1.52 0.00	13.10 0.38 0.00	25.07 0.75 0.00	26.71 0.78 0.00	17.06 0.54 0.00	26.73 0.70 0.00	46.87 1.16 0.00	23.46 0.56 0.00	23.72 0.53 0.00	21.14 0.40 0.00	24.43 0.41 0.00
ONONDAGA_REF_OCCRA 23987	28.45 0.07 0.00	20.98 0.03 0.00	9.78 0.00 -0.33	7.77 0.01 0.00	12.01 0.02 0.00	12.94 0.01 -0.02	9.61 0.02 -0.60	8.58 0.04 -0.72	12.96 0.08 -0.05	7.61 0.05 -1.88	4.31 0.01 -3.44	20.88 0.19 -1.46	59.32 0.57 0.00	49.79 0.39 0.00	14.53 0.10 -1.71	25.36 0.17 -0.87	26.50 0.22 -0.35	19.62 0.17 -2.93	27.29 0.26 -1.00	47.41 0.46 -1.24	26.79 0.17 -3.71	23.76 0.10 -0.48	21.18 0.06 -0.39	24.01 -0.01 0.00
ONONDAGA___COGEN 23986	28.32 -0.06 0.00	20.88 -0.06 0.00	9.72 -0.04 -0.31	7.73 -0.03 0.00	11.96 -0.04 0.00	12.88 -0.05 -0.02	9.53 -0.01 -0.56	8.49 0.00 -0.68	12.91 0.03 -0.05	7.46 0.03 -1.76	4.08 0.00 -3.21	20.69 0.10 -1.36	59.00 0.26 0.00	49.54 0.14 0.00	14.35 0.04 -1.60	25.18 0.04 -0.81	26.35 0.09 -0.33	19.36 0.10 -2.74	27.12 0.15 -0.94	47.10 0.23 -1.16	26.43 0.06 -3.47	23.62 -0.01 -0.44	21.07 -0.04 -0.36	23.91 -0.12 0.00
ONTARIO___LFGE 23819	28.51 0.13 0.00	21.08 0.14 0.00	9.91 0.02 -0.44	7.79 0.03 0.00	12.05 0.06 0.00	12.97 0.03 -0.03	9.86 0.07 -0.81	8.90 0.09 -0.99	13.09 0.19 -0.07	8.31 0.11 -2.53	5.50 0.01 -4.62	21.46 0.27 -1.96	59.31 0.56 0.00	49.79 0.39 0.00	15.16 0.14 -2.30	25.68 0.19 -1.17	26.66 0.26 -0.47	20.90 0.20 -4.18	28.16 0.36 -1.77	49.61 0.49 -3.41	28.29 0.15 -5.24	24.34 0.01 -1.14	21.63 0.00 -0.89	23.89 -0.13 0.00
ORANGEVILLE_WT_PWR 323706	27.88 -0.50 0.00	20.60 -0.35 0.00	9.80 -0.22 -0.57	7.61 -0.15 0.00	11.74 -0.25 0.00	12.60 -0.35 -0.04	9.83 -0.20 -1.05	9.44 -0.15 -1.77	12.65 -0.27 -0.09	8.88 -0.05 -3.27	6.81 -0.02 -5.96	21.31 -0.44 -2.53	57.71 -1.04 0.00	48.22 -1.18 0.00	15.32 -0.36 -2.96	25.07 -0.76 -1.51	25.80 -0.75 -0.61	25.73 -0.56 -9.77	37.47 -0.74 -12.18	88.78 -1.11 -44.17	34.56 -0.69 -12.35	33.28 -0.95 -11.05	27.82 -0.91 -8.00	22.82 -1.21 0.00
OSWEGATCHIE___HYD 24044	28.03 -0.35 0.00	20.80 -0.15 0.00	9.35 -0.10 0.00	7.64 -0.13 0.00	11.86 -0.13 0.00	12.85 -0.06 0.00	8.89 -0.09 0.00	7.78 -0.04 0.00	12.78 -0.05 0.00	5.62 -0.05 0.00	0.86 0.00 0.00	19.01 -0.22 0.00	58.57 -0.18 0.00	49.47 0.07 0.00	12.66 -0.06 0.00	24.35 0.03 0.00	25.75 -0.18 0.00	16.41 -0.11 0.00	25.60 -0.43 0.00	45.06 -0.66 0.00	22.59 -0.32 0.00	23.01 -0.18 0.00	20.53 -0.21 0.00	23.80 -0.22 0.00
OSWEGO___5 23606	27.85 -0.53 0.00	20.55 -0.39 0.00	9.48 -0.19 -0.22	7.61 -0.15 0.00	11.77 -0.23 0.00	12.67 -0.25 -0.01	9.22 -0.16 -0.40	8.17 -0.13 -0.48	12.65 -0.21 -0.04	6.85 -0.08 -1.26	3.15 -0.01 -2.30	19.92 -0.28 -0.97	57.92 -0.83 0.00	48.65 -0.75 0.00	13.66 -0.20 -1.14	24.51 -0.40 -0.58	25.77 -0.39 -0.23	18.23 -0.25 -1.96	26.31 -0.39 -0.67	45.87 -0.67 -0.83	25.01 -0.37 -2.48	23.08 -0.43 -0.32	20.60 -0.40 -0.26	23.50 -0.52 0.00
OSWEGO___6 23613	27.85 -0.53 0.00	20.55 -0.39 0.00	9.48 -0.19 -0.22	7.61 -0.15 0.00	11.77 -0.23 0.00	12.67 -0.25 -0.01	9.22 -0.16 -0.40	8.17 -0.13 -0.48	12.65 -0.21 -0.04	6.85 -0.08 -1.26	3.15 -0.01 -2.30	19.92 -0.28 -0.97	57.92 -0.83 0.00	48.65 -0.75 0.00	13.66 -0.20 -1.14	24.51 -0.40 -0.58	25.77 -0.39 -0.23	18.23 -0.25 -1.96	26.31 -0.39 -0.67	45.87 -0.67 -0.83	25.01 -0.37 -2.48	23.08 -0.43 -0.32	20.60 -0.40 -0.26	23.50 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	26.86 -1.52 0.00	19.85 -1.09 0.00	9.39 -0.54 -0.49	7.35 -0.42 0.00	11.29 -0.71 0.00	12.09 -0.85 -0.03	9.34 -0.53 -0.89	8.16 -0.45 -0.79	12.16 -0.74 -0.07	8.22 -0.23 -2.78	5.89 -0.05 -5.07	20.23 -1.15 -2.15	55.74 -3.01 0.00	46.45 -2.95 0.00	14.41 -0.83 -2.52	24.00 -1.61 -1.29	24.83 -1.62 -0.52	21.15 -1.14 -5.77	20.31 -1.66 4.06	26.81 -2.74 16.17	24.33 -1.50 -2.93	24.59 -1.78 -3.18	21.93 -1.63 -2.82	21.98 -2.04 0.00
OXBOW___ 24026	26.46 -1.92 0.00	19.56 -1.38 0.00	9.26 -0.67 -0.48	7.24 -0.52 0.00	11.11 -0.88 0.00	11.91 -1.03 -0.03	9.21 -0.66 -0.88	8.04 -0.57 -0.79	11.97 -0.93 -0.07	8.12 -0.31 -2.76	5.83 -0.07 -5.03	19.92 -1.44 -2.13	54.91 -3.84 0.00	45.73 -3.67 0.00	14.20 -1.01 -2.50	23.64 -1.95 -1.28	24.45 -2.00 -0.51	19.64 -1.41 -4.52	19.96 -2.07 4.00	25.00 -3.45 17.26	23.79 -1.85 -2.74	21.79 -2.13 -0.74	19.72 -1.94 -0.92	21.65 -2.37 0.00
OXY_CHEM_DSASP 323612	25.98 -2.40 0.00	19.21 -1.73 0.00	9.10 -0.83 -0.48	7.12 -0.64 0.00	10.92 -1.08 0.00	11.69 -1.24 -0.03	9.05 -0.81 -0.88	7.90 -0.70 -0.78	11.74 -1.16 -0.07	8.00 -0.41 -2.73	5.78 -0.08 -4.99	19.56 -1.79 -2.12	53.86 -4.89 0.00	44.87 -4.54 0.00	13.96 -1.24 -2.48	23.22 -2.37 -1.27	23.98 -2.46 -0.51	18.03 -1.74 -3.24	19.51 -2.58 3.94	23.00 -4.34 18.37	23.17 -2.28 -2.55	18.86 -2.56 1.76	17.40 -2.32 1.02	21.25 -2.78 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	25.98 -2.40 0.00	19.21 -1.73 0.00	9.10 -0.83 -0.48	7.12 -0.64 0.00	10.92 -1.08 0.00	11.69 -1.24 -0.03	9.05 -0.81 -0.88	7.90 -0.70 -0.78	11.74 -1.16 -0.07	8.00 -0.41 -2.73	5.78 -0.08 -4.99	19.56 -1.79 -2.12	53.86 -4.89 0.00	44.87 -4.54 0.00	13.96 -1.24 -2.48	23.22 -2.37 -1.27	23.98 -2.46 -0.51	18.03 -1.74 -3.24	19.51 -2.58 3.94	23.00 -4.34 18.37	23.17 -2.28 -2.55	18.86 -2.56 1.76	17.40 -2.32 1.02	21.25 -2.78 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	30.89 2.51 0.00	22.72 1.77 0.00	13.27 0.80 -3.02	8.42 0.66 0.00	13.01 1.01 0.00	14.14 1.04 -0.19	15.23 0.72 -5.52	15.12 0.69 -6.62	14.41 1.10 -0.48	23.40 0.51 -17.22	32.37 0.08 -31.42	34.43 1.87 -13.33	64.30 5.55 0.00	53.95 4.55 0.00	29.56 1.22 -15.62	34.58 2.29 -7.97	31.62 2.47 -3.22	44.95 1.60 -26.83	37.75 2.56 -9.16	61.64 4.62 -11.31	59.24 2.38 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.38 2.35 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.21 2.83 0.00	22.96 2.01 0.00	13.28 0.81 -3.02	8.50 0.73 0.00	13.13 1.14 0.00	14.28 1.19 -0.19	15.29 0.79 -5.52	15.20 0.77 -6.62	14.65 1.34 -0.48	23.48 0.59 -17.22	32.39 0.09 -31.42	34.78 2.22 -13.33	65.01 6.26 0.00	54.57 5.18 0.00	29.73 1.38 -15.62	34.86 2.57 -7.97	31.93 2.78 -3.22	45.23 1.88 -26.83	38.17 2.98 -9.16	62.33 5.30 -11.31	59.55 2.68 -33.96	30.21 2.68 -4.34	26.69 2.40 -3.55	26.64 2.62 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	28.10 -0.28 0.00	20.77 -0.18 0.00	9.83 -0.15 -0.53	7.67 -0.09 0.00	11.85 -0.15 0.00	12.70 -0.24 -0.03	9.83 -0.12 -0.97	9.29 -0.08 -1.56	12.74 -0.17 -0.09	8.69 -0.01 -3.03	6.38 -0.01 -5.53	21.24 -0.34 -2.35	58.06 -0.69 0.00	48.50 -0.90 0.00	15.15 -0.32 -2.75	25.05 -0.68 -1.40	25.86 -0.64 -0.57	23.31 -0.47 -7.26	35.03 -0.56 -9.56	77.87 -0.68 -32.83	32.74 -0.49 -10.32	28.87 -0.80 -6.48	24.57 -0.76 -4.59	22.97 -1.05 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	30.90 2.52 0.00	22.71 1.76 0.00	13.35 0.79 -3.11	8.41 0.64 0.00	12.98 0.98 0.00	14.13 1.02 -0.20	15.39 0.72 -5.68	15.31 0.68 -6.82	14.44 1.12 -0.50	23.93 0.52 -17.74	33.33 0.09 -32.37	34.87 1.90 -13.74	64.43 5.68 0.00	54.12 4.72 0.00	30.08 1.26 -16.10	34.88 2.35 -8.21	31.81 2.56 -3.32	45.85 1.68 -27.64	38.14 2.66 -9.44	62.13 4.76 -11.65	60.30 2.40 -34.99	30.09 2.42 -4.48	26.57 2.17 -3.66	26.38 2.36 0.00
PEEKSKILL____ 23653	30.58 2.20 0.00	22.48 1.54 0.00	13.13 0.69 -3.00	8.33 0.57 0.00	12.87 0.87 0.00	14.00 0.90 -0.19	15.09 0.64 -5.47	14.98 0.60 -6.56	14.28 0.98 -0.48	23.20 0.45 -17.07	32.10 0.07 -31.15	34.11 1.66 -13.22	63.68 4.93 0.00	53.48 4.08 0.00	29.31 1.10 -15.49	34.25 2.02 -7.90	31.32 2.20 -3.19	44.56 1.45 -26.60	37.42 2.30 -9.08	61.07 4.14 -11.21	58.69 2.11 -33.67	29.64 2.15 -4.31	26.19 1.93 -3.52	26.11 2.09 0.00
PGE MADISON____WINDPWR 24146	29.71 1.33 0.00	21.88 0.93 0.00	10.78 0.39 -0.94	8.09 0.33 0.00	12.76 0.77 0.00	13.77 0.80 -0.06	11.19 0.49 -1.72	10.42 0.51 -2.09	13.99 1.01 -0.15	11.47 0.43 -5.36	10.73 0.08 -9.79	25.13 1.75 -4.15	64.20 5.45 0.00	53.89 4.49 0.00	18.71 1.13 -4.87	28.95 2.15 -2.48	29.36 2.42 -1.00	26.88 1.64 -8.72	32.10 2.56 -3.52	56.41 4.44 -6.26	35.99 2.13 -10.96	27.23 1.91 -2.14	24.07 1.65 -1.68	25.80 1.78 0.00
PIERCEFIELD____HYD 23852	27.77 -0.61 0.00	20.55 -0.39 0.00	9.26 -0.19 0.00	7.57 -0.20 0.00	11.70 -0.30 0.00	12.61 -0.29 0.00	8.76 -0.22 0.00	7.66 -0.16 0.00	12.63 -0.20 0.00	5.55 -0.12 0.00	0.85 -0.03 0.00	18.51 -0.72 0.00	57.44 -1.31 0.00	48.50 -0.91 0.00	12.38 -0.34 0.00	23.97 -0.35 0.00	25.11 -0.82 0.00	15.99 -0.53 0.00	25.07 -0.96 0.00	44.04 -1.67 0.00	22.08 -0.82 0.00	22.74 -0.45 0.00	20.36 -0.38 0.00	23.67 -0.35 0.00
PINELAWN_CC_1 323563	31.03 2.65 0.00	22.83 1.88 0.00	13.29 0.82 -3.02	8.45 0.69 0.00	13.07 1.07 0.00	14.15 1.05 -0.19	15.22 0.72 -5.52	15.08 0.64 -6.62	14.34 1.02 -0.48	23.36 0.46 -17.22	43.08 0.10 -42.10	51.27 2.13 -29.91	67.10 6.29 -2.07	58.26 5.27 -3.58	47.21 1.41 -33.08	37.66 2.61 -10.73	33.93 2.72 -5.28	45.00 1.65 -26.84	37.87 2.68 -9.16	67.21 4.85 -16.65	59.29 2.42 -33.97	30.04 2.51 -4.34	26.52 2.22 -3.55	26.42 2.40 0.00
PJM_GEN_HTP_PROXY 323702	30.92 2.54 0.00	22.73 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.01 1.02 0.00	14.15 1.04 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.37 0.09 -31.42	34.45 1.89 -13.33	64.36 5.61 0.00	54.02 4.62 0.00	29.58 1.24 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.95 1.61 -26.83	37.76 2.57 -9.16	61.63 4.61 -11.31	59.22 2.36 -33.96	29.94 2.41 -4.34	26.47 2.18 -3.55	26.39 2.36 0.00
PJM_GEN_KEystone 24065	29.32 0.94 0.00	21.61 0.66 0.00	11.59 0.27 -1.87	8.00 0.23 0.00	12.37 0.37 0.00	13.37 0.34 -0.12	12.66 0.26 -3.42	12.20 0.26 -4.12	13.51 0.38 -0.30	16.52 0.20 -10.66	20.34 0.03 -19.44	28.11 0.63 -8.25	60.71 1.96 0.00	50.92 1.52 0.00	22.75 0.37 -9.67	29.88 0.63 -4.93	28.64 0.71 -1.99	33.57 0.45 -16.60	33.03 0.81 -6.19	56.20 1.66 -8.82	44.97 0.80 -21.27	26.59 0.68 -2.73	23.54 0.60 -2.20	24.59 0.57 0.00
PJM_GEN_NEPTUNE_PROXY 323594	30.82 2.44 0.00	22.67 1.73 0.00	13.22 0.76 -3.02	8.40 0.63 0.00	12.99 0.99 0.00	14.07 0.97 -0.19	15.17 0.67 -5.52	15.03 0.60 -6.62	14.27 0.96 -0.48	23.32 0.42 -17.22	39.34 0.09 -38.38	46.14 1.94 -24.97	66.52 5.70 -2.07	57.73 4.75 -3.58	46.24 1.28 -32.24	36.59 2.37 -9.90	33.68 2.47 -5.28	44.86 1.50 -26.84	37.63 2.44 -9.16	66.76 4.40 -16.65	59.07 2.20 -33.97	29.82 2.29 -4.34	26.33 2.04 -3.55	26.23 2.20 0.00
PJM_GEN_VFT_PROXY 323633	30.79 2.42 0.00	22.64 1.70 0.00	13.24 0.77 -3.02	8.40 0.64 0.00	12.98 0.99 0.00	14.09 0.99 -0.19	15.20 0.69 -5.52	15.09 0.66 -6.62	14.39 1.08 -0.48	23.39 0.50 -17.22	32.37 0.08 -31.42	34.37 1.80 -13.33	64.09 5.34 0.00	53.80 4.40 0.00	29.53 1.19 -15.62	34.47 2.18 -7.97	31.50 2.35 -3.22	44.88 1.53 -26.83	37.67 2.48 -9.16	61.49 4.47 -11.31	59.16 2.30 -33.96	29.89 2.35 -4.34	26.44 2.15 -3.55	26.36 2.34 0.00
PLEASANTVLY____LBMP 24000	30.45 2.06 0.00	22.39 1.44 0.00	13.26 0.66 -3.15	8.31 0.54 0.00	12.83 0.83 0.00	13.97 0.86 -0.20	15.37 0.62 -5.76	15.30 0.58 -6.91	14.26 0.93 -0.51	24.09 0.43 -17.99	33.76 0.07 -32.82	34.71 1.55 -13.92	63.34 4.59 0.00	53.21 3.81 0.00	30.07 1.03 -16.32	34.56 1.91 -8.32	31.36 2.07 -3.36	45.90 1.35 -28.02	37.76 2.15 -9.57	61.36 3.84 -11.81	60.32 1.95 -35.47	29.68 1.96 -4.54	26.22 1.76 -3.71	25.94 1.92 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	30.61 2.23 0.00	22.50 1.56 0.00	13.23 0.71 -3.08	8.34 0.58 0.00	12.89 0.89 0.00	14.03 0.92 -0.20	15.26 0.65 -5.62	15.16 0.61 -6.74	14.31 0.99 -0.49	23.66 0.46 -17.53	32.93 0.07 -31.99	34.48 1.68 -13.57	63.72 4.97 0.00	53.52 4.12 0.00	29.74 1.11 -15.91	34.49 2.06 -8.11	31.43 2.22 -3.28	45.29 1.46 -27.31	37.68 2.33 -9.33	61.37 4.15 -11.51	59.59 2.11 -34.58	29.74 2.14 -4.42	26.27 1.92 -3.62	26.10 2.08 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.69 2.31 0.00	22.57 1.62 0.00	13.40 0.74 -3.21	8.37 0.60 0.00	12.92 0.92 0.00	14.08 0.96 -0.21	15.54 0.69 -5.87	15.49 0.64 -7.04	14.38 1.04 -0.51	24.47 0.48 -18.32	34.37 0.08 -33.43	35.16 1.75 -14.18	63.95 5.20 0.00	53.72 4.32 0.00	30.50 1.16 -16.62	34.97 2.17 -8.48	31.71 2.36 -3.42	46.61 1.55 -28.54	38.23 2.45 -9.75	62.10 4.36 -12.03	61.23 2.20 -36.13	30.00 2.20 -4.62	26.49 1.97 -3.78	26.17 2.14 0.00

POLETTI____ 23519	30.97 2.58 0.00	22.76 1.82 0.00	13.29 0.83 -3.02	8.44 0.68 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.24 0.74 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.37 0.09 -31.42	34.45 1.88 -13.33	64.34 5.60 0.00	54.00 4.60 0.00	29.58 1.24 -15.62	34.57 2.28 -7.97	31.62 2.47 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.65 4.62 -11.31	59.23 2.37 -33.96	29.95 2.42 -4.34	26.49 2.20 -3.55	26.42 2.39 0.00
PORT_JEFF_3 23555	31.13 2.75 0.00	22.90 1.95 0.00	13.31 0.84 -3.02	8.48 0.72 0.00	13.11 1.11 0.00	14.20 1.09 -0.19	15.25 0.75 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.37 0.48 -17.22	43.08 0.10 -42.10	51.37 2.24 -29.91	67.42 6.61 -2.07	58.52 5.54 -3.58	47.28 1.48 -33.08	37.81 2.76 -10.73	34.10 2.89 -5.28	45.12 1.76 -26.84	38.04 2.85 -9.16	67.42 5.06 -16.65	59.38 2.51 -33.97	30.13 2.60 -4.34	26.59 2.30 -3.55	26.48 2.46 0.00
PORT_JEFF_4 23616	31.13 2.75 0.00	22.90 1.95 0.00	13.31 0.84 -3.02	8.48 0.72 0.00	13.11 1.11 0.00	14.20 1.09 -0.19	15.25 0.75 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.37 0.48 -17.22	43.08 0.10 -42.10	51.37 2.24 -29.91	67.42 6.61 -2.07	58.52 5.54 -3.58	47.28 1.48 -33.08	37.81 2.76 -10.73	34.10 2.89 -5.28	45.12 1.76 -26.84	38.04 2.85 -9.16	67.42 5.06 -16.65	59.38 2.51 -33.97	30.13 2.60 -4.34	26.59 2.30 -3.55	26.48 2.46 0.00
PORT_JEFF_IC 23713	31.15 2.77 0.00	22.92 1.97 0.00	13.32 0.85 -3.02	8.48 0.72 0.00	13.11 1.11 0.00	14.20 1.10 -0.19	15.25 0.75 -5.52	15.10 0.67 -6.62	14.39 1.07 -0.48	23.38 0.48 -17.22	43.08 0.10 -42.10	51.39 2.25 -29.91	67.48 6.67 -2.07	58.57 5.59 -3.58	47.29 1.49 -33.08	37.84 2.79 -10.73	34.13 2.92 -5.28	45.13 1.78 -26.84	38.06 2.86 -9.16	67.46 5.10 -16.65	59.40 2.53 -33.97	30.15 2.62 -4.34	26.61 2.31 -3.55	26.50 2.48 0.00
PPL PILGRIM_ST_GT1 24216	31.10 2.72 0.00	22.89 1.95 0.00	13.31 0.84 -3.02	8.47 0.71 0.00	13.10 1.10 0.00	14.18 1.08 -0.19	15.24 0.74 -5.52	15.09 0.66 -6.62	14.37 1.05 -0.48	23.36 0.47 -17.22	43.08 0.10 -42.10	51.31 2.18 -29.91	67.09 6.27 -2.07	58.24 5.26 -3.58	47.21 1.40 -33.08	37.66 2.62 -10.73	33.93 2.72 -5.28	45.00 1.65 -26.84	37.95 2.76 -9.16	67.28 4.92 -16.65	59.31 2.44 -33.97	30.07 2.54 -4.34	26.54 2.25 -3.55	26.44 2.42 0.00
PPL PILGRIM_ST_GT2 24217	31.10 2.72 0.00	22.89 1.95 0.00	13.31 0.84 -3.02	8.47 0.71 0.00	13.10 1.10 0.00	14.18 1.08 -0.19	15.24 0.74 -5.52	15.09 0.66 -6.62	14.37 1.05 -0.48	23.36 0.47 -17.22	43.08 0.10 -42.10	51.31 2.18 -29.91	67.09 6.27 -2.07	58.24 5.26 -3.58	47.21 1.40 -33.08	37.66 2.62 -10.73	33.93 2.72 -5.28	45.00 1.65 -26.84	37.95 2.76 -9.16	67.28 4.92 -16.65	59.31 2.44 -33.97	30.07 2.54 -4.34	26.54 2.25 -3.55	26.44 2.42 0.00
PPL_SHRM_GT3 24213	31.26 2.88 0.00	22.99 2.04 0.00	13.34 0.88 -3.02	8.51 0.75 0.00	13.16 1.16 0.00	14.25 1.15 -0.19	15.29 0.78 -5.52	15.13 0.70 -6.62	14.46 1.15 -0.48	23.41 0.52 -17.22	43.08 0.11 -42.10	51.53 2.39 -29.91	67.88 7.07 -2.07	58.91 5.93 -3.58	47.38 1.58 -33.08	38.00 2.96 -10.73	34.32 3.11 -5.28	45.27 1.92 -26.84	38.27 3.08 -9.16	67.80 5.44 -16.65	59.56 2.69 -33.97	30.31 2.78 -4.34	26.73 2.44 -3.55	26.62 2.60 0.00
PPL_SHRM_GT4 24214	31.26 2.88 0.00	22.99 2.04 0.00	13.34 0.88 -3.02	8.51 0.75 0.00	13.16 1.16 0.00	14.25 1.15 -0.19	15.29 0.78 -5.52	15.13 0.70 -6.62	14.46 1.15 -0.48	23.41 0.52 -17.22	43.08 0.11 -42.10	51.53 2.39 -29.91	67.88 7.07 -2.07	58.91 5.93 -3.58	47.38 1.58 -33.08	38.00 2.96 -10.73	34.32 3.11 -5.28	45.27 1.92 -26.84	38.27 3.08 -9.16	67.80 5.44 -16.65	59.56 2.69 -33.97	30.31 2.78 -4.34	26.73 2.44 -3.55	26.62 2.60 0.00
PROJECT___ORANGE 1 24174	28.29 -0.09 0.00	20.86 -0.08 0.00	9.67 -0.05 -0.27	7.73 -0.04 0.00	11.95 -0.05 0.00	12.86 -0.06 -0.02	9.45 -0.03 -0.49	8.40 -0.01 -0.59	12.87 0.00 -0.04	7.22 0.02 -1.53	3.66 0.00 -2.79	20.47 0.06 -1.18	58.95 0.19 0.00	49.49 0.09 0.00	14.12 0.01 -1.39	25.03 0.01 -0.71	26.27 0.05 -0.29	18.95 0.05 -2.38	26.91 0.07 -0.81	46.85 0.13 -1.00	25.93 0.02 -3.01	23.52 -0.05 -0.38	20.98 -0.08 -0.31	23.86 -0.16 0.00
PROJECT___ORANGE 2 24166	28.29 -0.09 0.00	20.86 -0.08 0.00	9.67 -0.05 -0.27	7.73 -0.04 0.00	11.95 -0.05 0.00	12.86 -0.06 -0.02	9.45 -0.03 -0.49	8.40 -0.01 -0.59	12.87 0.00 -0.04	7.22 0.02 -1.53	3.66 0.00 -2.79	20.47 0.06 -1.18	58.95 0.19 0.00	49.49 0.09 0.00	14.12 0.01 -1.39	25.03 0.01 -0.71	26.27 0.05 -0.29	18.95 0.05 -2.38	26.91 0.07 -0.81	46.85 0.13 -1.00	25.93 0.02 -3.01	23.52 -0.05 -0.38	20.98 -0.08 -0.31	23.86 -0.16 0.00
PYRITES___HYD 24023	27.94 -0.44 0.00	20.67 -0.27 0.00	9.31 -0.14 0.00	7.61 -0.15 0.00	11.77 -0.23 0.00	12.69 -0.22 0.00	8.81 -0.17 0.00	7.70 -0.11 0.00	12.71 -0.12 0.00	5.59 -0.08 0.00	0.85 -0.02 0.00	18.65 -0.58 0.00	57.81 -0.94 0.00	48.79 -0.61 0.00	12.45 -0.27 0.00	24.10 -0.22 0.00	25.29 -0.64 0.00	16.09 -0.43 0.00	25.24 -0.79 0.00	44.34 -1.38 0.00	22.23 -0.67 0.00	22.86 -0.32 0.00	20.46 -0.28 0.00	23.81 -0.21 0.00
RAMAPO___LBMP 323565	30.45 2.07 0.00	22.38 1.44 0.00	13.01 0.64 -2.92	8.29 0.53 0.00	12.81 0.81 0.00	13.93 0.84 -0.19	14.91 0.60 -5.33	14.77 0.57 -6.39	14.21 0.91 -0.47	22.72 0.43 -16.62	31.27 0.07 -30.33	33.65 1.55 -12.87	63.39 4.64 0.00	53.24 3.84 0.00	28.83 1.03 -15.08	33.92 1.91 -7.69	31.11 2.07 -3.11	43.79 1.37 -25.90	37.05 2.18 -8.84	60.59 3.97 -10.91	57.71 2.02 -32.78	29.44 2.06 -4.19	26.02 1.85 -3.43	26.02 1.99 0.00
RANKINE____ 23646	27.57 -0.81 0.00	20.38 -0.57 0.00	9.65 -0.31 -0.52	7.53 -0.23 0.00	11.60 -0.39 0.00	12.43 -0.51 -0.03	9.63 -0.31 -0.95	9.20 -0.25 -1.63	12.49 -0.43 -0.09	8.53 -0.10 -2.96	6.24 -0.03 -5.40	20.84 -0.68 -2.29	57.09 -1.66 0.00	47.63 -1.77 0.00	14.88 -0.53 -2.69	24.62 -1.07 -1.37	25.42 -1.06 -0.55	23.51 -0.77 -7.76	36.54 -1.06 -11.57	84.78 -1.61 -40.68	33.26 -0.94 -11.29	29.80 -1.22 -7.83	25.12 -1.15 -5.52	22.54 -1.49 0.00
RAVENSWOOD_GT2_1 24244	30.93 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.64 4.62 -11.31	59.23 2.36 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.40 2.37 0.00
RAVENSWOOD_GT2_2 24245	30.93 2.55 0.00	22.74 1.79 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.64 4.62 -11.31	59.23 2.36 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.40 2.37 0.00

RAVENSWOOD_GT2_3 24246	30.94 2.56 0.00	22.74 1.80 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.24 0.74 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.38 5.63 0.00	54.04 4.64 0.00	29.59 1.25 -15.62	34.59 2.30 -7.97	31.63 2.48 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.65 4.62 -11.31	59.23 2.37 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.41 2.38 0.00
RAVENSWOOD_GT2_4 24247	30.94 2.56 0.00	22.74 1.80 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.24 0.74 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.46 1.90 -13.33	64.38 5.63 0.00	54.04 4.64 0.00	29.59 1.25 -15.62	34.59 2.30 -7.97	31.63 2.48 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.65 4.62 -11.31	59.23 2.37 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.41 2.38 0.00
RAVENSWOOD_GT3_1 24248	30.93 2.55 0.00	22.73 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.64 4.62 -11.31	59.23 2.36 -33.96	29.94 2.41 -4.34	26.48 2.18 -3.55	26.39 2.37 0.00
RAVENSWOOD_GT3_2 24249	30.93 2.55 0.00	22.73 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.64 4.62 -11.31	59.23 2.36 -33.96	29.94 2.41 -4.34	26.48 2.18 -3.55	26.39 2.37 0.00
RAVENSWOOD_GT3_3 24250	30.98 2.60 0.00	22.77 1.83 0.00	13.29 0.83 -3.02	8.44 0.68 0.00	13.04 1.04 0.00	14.17 1.07 -0.19	15.25 0.75 -5.52	15.14 0.70 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.49 1.92 -13.33	64.48 5.73 0.00	54.12 4.72 0.00	29.61 1.27 -15.62	34.63 2.34 -7.97	31.68 2.53 -3.22	44.99 1.64 -26.83	37.82 2.63 -9.16	61.73 4.71 -11.31	59.27 2.40 -33.96	29.99 2.46 -4.34	26.52 2.22 -3.55	26.44 2.41 0.00
RAVENSWOOD_GT3_4 24251	30.98 2.60 0.00	22.77 1.83 0.00	13.29 0.83 -3.02	8.44 0.68 0.00	13.04 1.04 0.00	14.17 1.07 -0.19	15.25 0.75 -5.52	15.14 0.70 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.49 1.92 -13.33	64.48 5.73 0.00	54.12 4.72 0.00	29.61 1.27 -15.62	34.63 2.34 -7.97	31.68 2.53 -3.22	44.99 1.64 -26.83	37.82 2.63 -9.16	61.73 4.71 -11.31	59.27 2.40 -33.96	29.99 2.46 -4.34	26.52 2.22 -3.55	26.44 2.41 0.00
RAVENSWOOD_GT_1 23729	31.02 2.64 0.00	22.80 1.86 0.00	13.31 0.84 -3.02	8.46 0.69 0.00	13.06 1.06 0.00	14.19 1.09 -0.19	15.26 0.76 -5.52	15.15 0.71 -6.62	14.48 1.17 -0.48	23.43 0.54 -17.22	32.38 0.09 -31.42	34.53 1.96 -13.33	64.56 5.81 0.00	54.15 4.75 0.00	29.61 1.27 -15.62	34.65 2.36 -7.97	31.68 2.53 -3.22	44.99 1.64 -26.83	37.82 2.63 -9.16	61.72 4.70 -11.31	59.28 2.41 -33.96	30.01 2.48 -4.34	26.53 2.24 -3.55	26.45 2.43 0.00
RAVENSWOOD_GT_10 24258	30.93 2.55 0.00	22.73 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.64 4.62 -11.31	59.23 2.36 -33.96	29.94 2.41 -4.34	26.48 2.18 -3.55	26.39 2.37 0.00
RAVENSWOOD_GT_11 24259	30.93 2.55 0.00	22.73 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.64 4.62 -11.31	59.23 2.36 -33.96	29.94 2.41 -4.34	26.48 2.18 -3.55	26.39 2.37 0.00
RAVENSWOOD_GT_4 24252	30.93 2.55 0.00	22.74 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.63 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.65 4.63 -11.31	59.23 2.36 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.40 2.37 0.00
RAVENSWOOD_GT_5 24254	30.93 2.55 0.00	22.74 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.63 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.65 4.63 -11.31	59.23 2.36 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.40 2.37 0.00
RAVENSWOOD_GT_6 24253	30.93 2.55 0.00	22.74 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.63 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.65 4.63 -11.31	59.23 2.36 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.40 2.37 0.00
RAVENSWOOD_GT_7 24255	30.93 2.55 0.00	22.74 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.40 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.63 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.65 4.63 -11.31	59.23 2.36 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.40 2.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.93 2.55 0.00	22.73 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.64 4.62 -11.31	59.23 2.36 -33.96	29.94 2.41 -4.34	26.48 2.18 -3.55	26.39 2.37 0.00
RAVENSWOOD_GT_9 24257	30.93 2.55 0.00	22.73 1.79 0.00	13.27 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.23 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.37 5.62 0.00	54.02 4.62 0.00	29.59 1.24 -15.62	34.58 2.29 -7.97	31.62 2.48 -3.22	44.96 1.61 -26.83	37.77 2.57 -9.16	61.64 4.62 -11.31	59.23 2.36 -33.96	29.94 2.41 -4.34	26.48 2.18 -3.55	26.39 2.37 0.00

RAVENSWOOD___1 23533	30.96 2.58 0.00	22.76 1.82 0.00	13.30 0.83 -3.02	8.44 0.68 0.00	13.04 1.05 0.00	14.17 1.07 -0.19	15.25 0.74 -5.52	15.13 0.70 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.47 1.91 -13.33	64.42 5.68 0.00	54.07 4.67 0.00	29.59 1.25 -15.62	34.61 2.32 -7.97	31.65 2.49 -3.22	44.97 1.62 -26.83	37.78 2.59 -9.16	61.64 4.62 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.49 2.20 -3.55	26.41 2.38 0.00
RAVENSWOOD___2 23534	30.96 2.58 0.00	22.76 1.82 0.00	13.30 0.83 -3.02	8.44 0.68 0.00	13.04 1.05 0.00	14.17 1.07 -0.19	15.25 0.74 -5.52	15.13 0.70 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.47 1.91 -13.33	64.42 5.68 0.00	54.07 4.67 0.00	29.59 1.25 -15.62	34.61 2.32 -7.97	31.65 2.49 -3.22	44.97 1.62 -26.83	37.78 2.59 -9.16	61.64 4.62 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.49 2.20 -3.55	26.41 2.38 0.00
RAVENSWOOD___3 23535	30.94 2.56 0.00	22.74 1.80 0.00	13.28 0.81 -3.02	8.43 0.67 0.00	13.02 1.02 0.00	14.15 1.05 -0.19	15.24 0.73 -5.52	15.12 0.69 -6.62	14.43 1.12 -0.48	23.41 0.52 -17.22	32.38 0.09 -31.42	34.45 1.89 -13.33	64.38 5.63 0.00	54.04 4.63 0.00	29.59 1.25 -15.62	34.59 2.30 -7.97	31.63 2.48 -3.22	44.96 1.61 -26.83	37.77 2.58 -9.16	61.65 4.62 -11.31	59.23 2.37 -33.96	29.95 2.42 -4.34	26.48 2.19 -3.55	26.40 2.38 0.00
RAVENSWOOD___4 23820	30.96 2.58 0.00	22.76 1.82 0.00	13.30 0.83 -3.02	8.44 0.68 0.00	13.04 1.05 0.00	14.17 1.07 -0.19	15.25 0.74 -5.52	15.13 0.70 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.47 1.91 -13.33	64.42 5.68 0.00	54.07 4.67 0.00	29.59 1.25 -15.62	34.61 2.32 -7.97	31.65 2.49 -3.22	44.97 1.62 -26.83	37.78 2.59 -9.16	61.64 4.62 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.49 2.20 -3.55	26.41 2.38 0.00
RCPL_TRUST___DRP 24196	30.95 2.57 0.00	22.75 1.81 0.00	13.28 0.82 -3.02	8.44 0.67 0.00	13.03 1.04 0.00	14.16 1.06 -0.19	15.24 0.74 -5.52	15.13 0.69 -6.62	14.45 1.13 -0.48	23.41 0.53 -17.22	32.37 0.09 -31.42	34.47 1.91 -13.33	64.43 5.68 0.00	54.08 4.67 0.00	29.60 1.26 -15.62	34.61 2.32 -7.97	31.65 2.50 -3.22	44.97 1.63 -26.83	37.79 2.60 -9.16	61.68 4.66 -11.31	59.24 2.38 -33.96	29.97 2.44 -4.34	26.49 2.20 -3.55	26.42 2.39 0.00
RENSSELAER___COGEN 23796	29.81 1.43 0.00	22.07 1.13 0.00	13.88 0.54 -3.90	8.19 0.43 0.00	12.66 0.66 0.00	13.87 0.72 -0.25	16.62 0.51 -7.12	16.79 0.44 -8.54	14.09 0.64 -0.62	28.17 0.29 -22.22	41.45 0.04 -40.54	37.39 0.96 -17.20	61.46 2.71 0.00	51.65 2.25 0.00	33.52 0.64 -20.16	35.82 1.21 -10.28	31.41 1.33 -4.15	51.99 0.85 -34.62	39.20 1.35 -11.82	62.60 2.30 -14.59	67.87 1.15 -43.82	29.94 1.15 -5.60	26.37 1.04 -4.58	25.17 1.14 0.00
REVERE_CPPR_DRP 24186	29.07 0.69 0.00	21.46 0.52 0.00	9.75 0.22 -0.09	7.94 0.18 0.00	12.31 0.31 0.00	13.28 0.37 -0.01	9.40 0.25 -0.17	8.27 0.25 -0.20	13.29 0.45 -0.01	6.39 0.20 -0.51	1.84 0.04 -0.94	20.42 0.79 -0.40	61.21 2.46 0.00	51.43 2.03 0.00	13.70 0.51 -0.47	25.56 1.00 -0.24	27.09 1.06 -0.10	18.03 0.71 -0.80	27.27 0.96 -0.27	47.69 1.64 -0.34	24.69 0.77 -1.01	24.03 0.72 -0.13	21.43 0.58 -0.11	24.61 0.58 0.00
RIVERBAY___ 323610	31.21 2.83 0.00	22.96 2.01 0.00	13.28 0.81 -3.02	8.50 0.73 0.00	13.13 1.14 0.00	14.28 1.19 -0.19	15.29 0.79 -5.52	15.20 0.77 -6.62	14.65 1.34 -0.48	23.48 0.59 -17.22	32.39 0.09 -31.42	34.78 2.22 -13.33	65.01 6.26 0.00	54.57 5.18 0.00	29.73 1.38 -15.62	34.86 2.57 -7.97	31.93 2.78 -3.22	45.23 1.88 -26.83	38.17 2.98 -9.16	62.33 5.30 -11.31	59.55 2.68 -33.96	30.21 2.68 -4.34	26.69 2.40 -3.55	26.64 2.62 0.00
ROCHESTER_9_IC 23652	27.71 -0.67 0.00	20.44 -0.51 0.00	9.55 -0.27 -0.38	7.55 -0.21 0.00	11.64 -0.36 0.00	12.52 -0.41 -0.02	9.43 -0.24 -0.69	8.43 -0.19 -0.80	12.58 -0.31 -0.06	7.76 -0.06 -2.15	4.78 -0.02 -3.93	20.50 -0.40 -1.67	57.91 -0.84 0.00	48.45 -0.95 0.00	14.39 -0.29 -1.95	24.74 -0.58 -1.00	25.80 -0.54 -0.40	19.47 -0.41 -3.35	26.08 -0.59 -0.64	44.42 -0.91 0.38	26.37 -0.53 -3.99	22.98 -0.71 -0.51	20.49 -0.69 -0.44	23.08 -0.94 0.00
ROSETON___1 23587	30.38 2.00 0.00	22.34 1.40 0.00	13.13 0.64 -3.04	8.29 0.52 0.00	12.80 0.80 0.00	13.94 0.83 -0.19	15.13 0.59 -5.56	15.04 0.55 -6.66	14.21 0.89 -0.49	23.43 0.42 -17.35	32.59 0.07 -31.65	34.16 1.51 -13.43	63.19 4.45 0.00	53.08 3.68 0.00	29.45 1.00 -15.74	34.20 1.85 -8.03	31.17 2.00 -3.24	44.85 1.31 -27.02	37.35 2.09 -9.23	60.84 3.73 -11.39	59.01 1.90 -34.21	29.48 1.91 -4.37	26.04 1.72 -3.58	25.89 1.86 0.00
ROSETON___2 23588	30.38 2.00 0.00	22.34 1.40 0.00	13.13 0.64 -3.04	8.29 0.52 0.00	12.80 0.80 0.00	13.94 0.83 -0.19	15.13 0.59 -5.56	15.04 0.55 -6.66	14.21 0.89 -0.49	23.43 0.42 -17.35	32.59 0.07 -31.65	34.16 1.51 -13.43	63.19 4.45 0.00	53.08 3.68 0.00	29.45 1.00 -15.74	34.20 1.85 -8.03	31.17 2.00 -3.24	44.85 1.31 -27.02	37.35 2.09 -9.23	60.84 3.73 -11.39	59.01 1.90 -34.21	29.48 1.91 -4.37	26.04 1.72 -3.58	25.89 1.86 0.00
RUSSELL___1 23602	27.87 -0.51 0.00	20.54 -0.41 0.00	9.59 -0.23 -0.38	7.59 -0.18 0.00	11.70 -0.30 0.00	12.58 -0.35 -0.02	9.47 -0.20 -0.69	8.47 -0.15 -0.80	12.65 -0.24 -0.06	7.79 -0.03 -2.15	4.79 -0.01 -3.93	20.61 -0.29 -1.67	58.26 -0.48 0.00	48.74 -0.66 0.00	14.46 -0.21 -1.95	24.88 -0.44 -1.00	25.97 -0.37 -0.40	19.57 -0.31 -3.36	26.23 -0.43 -0.64	44.70 -0.62 0.38	26.51 -0.38 -4.00	23.11 -0.58 -0.51	20.62 -0.57 -0.44	23.21 -0.82 0.00
RUSSELL___2 23532	27.87 -0.51 0.00	20.54 -0.41 0.00	9.59 -0.23 -0.38	7.59 -0.18 0.00	11.70 -0.30 0.00	12.58 -0.35 -0.02	9.47 -0.20 -0.69	8.47 -0.15 -0.80	12.65 -0.24 -0.06	7.79 -0.03 -2.15	4.79 -0.01 -3.93	20.61 -0.29 -1.67	58.26 -0.48 0.00	48.74 -0.66 0.00	14.46 -0.21 -1.95	24.88 -0.44 -1.00	25.97 -0.37 -0.40	19.57 -0.31 -3.36	26.23 -0.43 -0.64	44.70 -0.62 0.38	26.51 -0.38 -4.00	23.11 -0.58 -0.51	20.62 -0.57 -0.44	23.21 -0.82 0.00
RUSSELL___3 23549	27.87 -0.51 0.00	20.54 -0.41 0.00	9.59 -0.23 -0.38	7.59 -0.18 0.00	11.70 -0.30 0.00	12.58 -0.35 -0.02	9.47 -0.20 -0.69	8.47 -0.15 -0.80	12.65 -0.24 -0.06	7.79 -0.03 -2.15	4.79 -0.01 -3.93	20.61 -0.29 -1.67	58.26 -0.48 0.00	48.74 -0.66 0.00	14.46 -0.21 -1.95	24.88 -0.44 -1.00	25.97 -0.37 -0.40	19.57 -0.31 -3.36	26.23 -0.43 -0.64	44.70 -0.62 0.38	26.51 -0.38 -4.00	23.11 -0.58 -0.51	20.62 -0.57 -0.44	23.21 -0.82 0.00
RUSSELL___4 23556	27.87 -0.51 0.00	20.54 -0.41 0.00	9.59 -0.23 -0.38	7.59 -0.18 0.00	11.70 -0.30 0.00	12.58 -0.35 -0.02	9.47 -0.20 -0.69	8.47 -0.15 -0.80	12.65 -0.24 -0.06	7.79 -0.03 -2.15	4.79 -0.01 -3.93	20.61 -0.29 -1.67	58.26 -0.48 0.00	48.74 -0.66 0.00	14.46 -0.21 -1.95	24.88 -0.44 -1.00	25.97 -0.37 -0.40	19.57 -0.31 -3.36	26.23 -0.43 -0.64	44.70 -0.62 0.38	26.51 -0.38 -4.00	23.11 -0.58 -0.51	20.62 -0.57 -0.44	23.21 -0.82 0.00

RUSSELL___STATION 23914	27.87 -0.51 0.00	20.54 -0.41 0.00	9.59 -0.23 -0.38	7.59 -0.18 0.00	11.70 -0.30 0.00	12.58 -0.35 -0.02	9.47 -0.20 -0.69	8.47 -0.15 -0.80	12.65 -0.24 -0.06	7.79 -0.03 -2.15	4.79 -0.01 -3.93	20.61 -0.29 -1.67	58.26 -0.48 0.00	48.74 -0.66 0.00	14.46 -0.21 -1.95	24.88 -0.44 -1.00	25.97 -0.37 -0.40	19.57 -0.31 -3.36	26.23 -0.43 -0.64	44.70 -0.62 0.38	26.51 -0.38 -4.00	23.11 -0.58 -0.51	20.62 -0.57 -0.44	23.21 -0.82 0.00
S SALMON___HYD 24043	28.00 -0.38 0.00	20.66 -0.29 0.00	9.50 -0.15 -0.20	7.63 -0.14 0.00	11.83 -0.17 0.00	12.82 -0.10 -0.01	9.27 -0.09 -0.37	8.17 -0.09 -0.44	12.71 -0.16 -0.03	6.77 -0.06 -1.16	2.98 0.00 -2.11	20.06 -0.07 -0.90	58.81 0.06 0.00	49.47 0.06 0.00	13.77 0.01 -1.05	24.85 0.00 -0.54	26.12 -0.03 -0.22	18.30 -0.02 -1.80	26.47 -0.18 -0.62	46.15 -0.33 -0.76	25.04 -0.15 -2.28	23.29 -0.18 -0.29	20.69 -0.29 -0.24	23.57 -0.45 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.01 -1.37 0.00	19.97 -0.98 0.00	9.44 -0.50 -0.50	7.38 -0.38 0.00	11.35 -0.65 0.00	12.17 -0.77 -0.03	9.40 -0.49 -0.91	9.03 -0.41 -1.62	12.22 -0.69 -0.08	8.30 -0.21 -2.84	6.00 -0.05 -5.18	20.36 -1.06 -2.20	55.99 -2.76 0.00	46.67 -2.73 0.00	14.52 -0.77 -2.58	24.11 -1.52 -1.31	24.91 -1.56 -0.53	23.75 -1.10 -8.33	36.62 -1.59 -12.18	86.96 -2.58 -43.82	33.00 -1.41 -11.50	30.90 -1.69 -9.40	25.88 -1.56 -6.69	22.07 -1.95 0.00
SELKIRK___I 23801	29.76 1.38 0.00	22.00 1.06 0.00	13.77 0.50 -3.83	8.16 0.40 0.00	12.62 0.62 0.00	13.82 0.67 -0.24	16.46 0.48 -7.00	16.62 0.41 -8.39	14.06 0.62 -0.61	27.79 0.28 -21.84	40.76 0.04 -39.85	37.09 0.96 -16.91	61.47 2.72 0.00	51.67 2.27 0.00	33.16 0.63 -19.81	35.62 1.20 -10.11	31.33 1.31 -4.08	51.39 0.85 -34.02	38.99 1.34 -11.62	62.36 2.31 -14.34	67.12 1.15 -43.07	29.84 1.15 -5.51	26.28 1.04 -4.50	25.15 1.13 0.00
SELKIRK___II 23799	29.76 1.38 0.00	22.00 1.05 0.00	13.78 0.50 -3.83	8.16 0.40 0.00	12.61 0.62 0.00	13.82 0.67 -0.25	16.46 0.47 -7.01	16.63 0.41 -8.40	14.06 0.62 -0.61	27.81 0.28 -21.86	40.80 0.04 -39.89	37.11 0.96 -16.92	61.46 2.71 0.00	51.66 2.26 0.00	33.18 0.63 -19.83	35.63 1.20 -10.12	31.33 1.31 -4.09	51.42 0.84 -34.05	39.00 1.34 -11.63	62.36 2.29 -14.35	67.16 1.15 -43.11	29.85 1.14 -5.51	26.28 1.03 -4.51	25.15 1.13 0.00
SENECA OSWGO___HYD 24041	28.03 -0.35 0.00	20.64 -0.30 0.00	9.54 -0.15 -0.24	7.65 -0.12 0.00	11.82 -0.18 0.00	12.73 -0.19 -0.02	9.30 -0.12 -0.44	8.25 -0.09 -0.53	12.71 -0.16 -0.04	6.99 -0.05 -1.37	3.36 -0.01 -2.50	20.13 -0.16 -1.06	58.31 -0.44 0.00	48.95 -0.45 0.00	13.84 -0.12 -1.24	24.70 -0.25 -0.63	25.95 -0.23 -0.26	18.51 -0.14 -2.13	26.53 -0.23 -0.73	46.21 -0.40 -0.90	25.37 -0.23 -2.70	23.24 -0.29 -0.34	20.73 -0.30 -0.28	23.61 -0.41 0.00
SENECA___ENERGY 23797	28.17 -0.21 0.00	20.79 -0.15 0.00	9.75 -0.09 -0.39	7.69 -0.07 0.00	11.89 -0.10 0.00	12.80 -0.13 -0.03	9.64 -0.06 -0.72	8.65 -0.03 -0.86	12.86 -0.03 -0.06	7.93 0.02 -2.24	4.96 0.00 -4.10	20.96 0.00 -1.74	58.60 -0.15 0.00	49.18 -0.22 0.00	14.71 -0.04 -2.04	25.23 -0.13 -1.04	26.27 -0.08 -0.42	19.97 -0.05 -3.50	27.20 -0.03 -1.19	47.08 -0.10 -1.47	27.20 -0.13 -4.43	23.52 -0.23 -0.57	20.97 -0.23 -0.46	23.65 -0.37 0.00
SHOEMAKER___GT 23640	30.21 1.83 0.00	22.23 1.28 0.00	12.80 0.58 -2.77	8.24 0.47 0.00	12.73 0.73 0.00	13.84 0.75 -0.18	14.58 0.53 -5.07	14.39 0.50 -6.07	14.06 0.79 -0.44	21.85 0.37 -15.81	29.78 0.06 -28.85	32.81 1.34 -12.24	62.78 4.03 0.00	52.75 3.35 0.00	27.97 0.90 -14.35	33.30 1.67 -7.32	30.70 1.81 -2.96	42.34 1.18 -24.64	36.32 1.87 -8.42	59.49 3.40 -10.38	55.82 1.72 -31.19	28.92 1.74 -3.99	25.56 1.56 -3.26	25.72 1.70 0.00
SHOREHAM_IC_1 23715	31.26 2.88 0.00	22.99 2.04 0.00	13.34 0.88 -3.02	8.51 0.75 0.00	13.16 1.16 0.00	14.25 1.15 -0.19	15.29 0.78 -5.52	15.13 0.70 -6.62	14.46 1.15 -0.48	23.41 0.52 -17.22	43.08 0.11 -42.10	51.53 2.39 -29.91	67.88 7.07 -2.07	58.91 5.93 -3.58	47.38 1.58 -33.08	38.00 2.96 -10.73	34.32 3.11 -5.28	45.27 1.92 -26.84	38.27 3.08 -9.16	67.80 5.44 -16.65	59.56 2.69 -33.97	30.31 2.78 -4.34	26.73 2.44 -3.55	26.62 2.60 0.00
SHOREHAM_IC_2 23716	31.26 2.88 0.00	22.99 2.04 0.00	13.34 0.88 -3.02	8.51 0.75 0.00	13.16 1.16 0.00	14.25 1.15 -0.19	15.29 0.78 -5.52	15.13 0.70 -6.62	14.46 1.15 -0.48	23.41 0.52 -17.22	43.08 0.11 -42.10	51.53 2.39 -29.91	67.88 7.07 -2.07	58.91 5.93 -3.58	47.38 1.58 -33.08	38.00 2.96 -10.73	34.32 3.11 -5.28	45.27 1.92 -26.84	38.27 3.08 -9.16	67.80 5.44 -16.65	59.56 2.69 -33.97	30.31 2.78 -4.34	26.73 2.44 -3.55	26.62 2.60 0.00
SISSONVILLE____ 23735	27.77 -0.61 0.00	20.55 -0.39 0.00	9.26 -0.19 0.00	7.57 -0.20 0.00	11.70 -0.30 0.00	12.61 -0.29 0.00	8.76 -0.22 0.00	7.66 -0.16 0.00	12.63 -0.20 0.00	5.55 -0.12 0.00	0.85 -0.03 0.00	18.51 -0.72 0.00	57.44 -1.31 0.00	48.50 -0.91 0.00	12.38 -0.34 0.00	23.97 -0.35 0.00	25.11 -0.82 0.00	15.99 -0.53 0.00	25.07 -0.96 0.00	44.04 -1.67 0.00	22.08 -0.82 0.00	22.74 -0.45 0.00	20.36 -0.38 0.00	23.67 -0.35 0.00
SITHE_IND_GS1 24169	27.68 -0.70 0.00	20.42 -0.52 0.00	9.40 -0.24 -0.19	7.57 -0.20 0.00	11.70 -0.30 0.00	12.59 -0.33 -0.01	9.12 -0.21 -0.35	8.06 -0.18 -0.42	12.57 -0.29 -0.03	6.66 -0.11 -1.11	2.87 -0.02 -2.02	19.68 -0.40 -0.85	57.55 -1.20 0.00	48.35 -1.05 0.00	13.44 -0.28 -1.00	24.29 -0.54 -0.51	25.58 -0.56 -0.20	17.89 -0.35 -1.72	26.07 -0.55 -0.59	45.48 -0.96 -0.73	24.57 -0.51 -2.18	22.90 -0.56 -0.28	20.45 -0.52 -0.23	23.37 -0.66 0.00
SITHE_IND_GS2 24170	27.68 -0.70 0.00	20.42 -0.52 0.00	9.40 -0.24 -0.19	7.57 -0.20 0.00	11.70 -0.30 0.00	12.59 -0.33 -0.01	9.12 -0.21 -0.35	8.06 -0.18 -0.42	12.57 -0.29 -0.03	6.66 -0.11 -1.11	2.87 -0.02 -2.02	19.68 -0.40 -0.85	57.55 -1.20 0.00	48.35 -1.05 0.00	13.44 -0.28 -1.00	24.29 -0.54 -0.51	25.58 -0.56 -0.20	17.89 -0.35 -1.72	26.07 -0.55 -0.59	45.48 -0.96 -0.73	24.57 -0.51 -2.18	22.90 -0.56 -0.28	20.45 -0.52 -0.23	23.37 -0.66 0.00
SITHE_IND_GS3 24171	27.68 -0.70 0.00	20.42 -0.52 0.00	9.40 -0.24 -0.19	7.57 -0.20 0.00	11.70 -0.30 0.00	12.59 -0.33 -0.01	9.12 -0.21 -0.35	8.06 -0.18 -0.42	12.57 -0.29 -0.03	6.66 -0.11 -1.11	2.87 -0.02 -2.02	19.68 -0.40 -0.85	57.55 -1.20 0.00	48.35 -1.05 0.00	13.44 -0.28 -1.00	24.29 -0.54 -0.51	25.58 -0.56 -0.20	17.89 -0.35 -1.72	26.07 -0.55 -0.59	45.48 -0.96 -0.73	24.57 -0.51 -2.18	22.90 -0.56 -0.28	20.45 -0.52 -0.23	23.37 -0.66 0.00
SITHE_IND_GS4 24172	27.68 -0.70 0.00	20.42 -0.52 0.00	9.40 -0.24 -0.19	7.57 -0.20 0.00	11.70 -0.30 0.00	12.59 -0.33 -0.01	9.12 -0.21 -0.35	8.06 -0.18 -0.42	12.57 -0.29 -0.03	6.66 -0.11 -1.11	2.87 -0.02 -2.02	19.68 -0.40 -0.85	57.55 -1.20 0.00	48.35 -1.05 0.00	13.44 -0.28 -1.00	24.29 -0.54 -0.51	25.58 -0.56 -0.20	17.89 -0.35 -1.72	26.07 -0.55 -0.59	45.48 -0.96 -0.73	24.57 -0.51 -2.18	22.90 -0.56 -0.28	20.45 -0.52 -0.23	23.37 -0.66 0.00

SITHE___BATAVIA 24024	27.46 -0.92 0.00	20.29 -0.65 0.00	9.54 -0.34 -0.44	7.51 -0.25 0.00	11.54 -0.45 0.00	12.40 -0.54 -0.03	9.47 -0.32 -0.80	8.62 -0.25 -1.06	12.52 -0.38 -0.07	8.11 -0.07 -2.51	5.43 -0.02 -4.59	20.61 -0.56 -1.95	57.51 -1.24 0.00	47.97 -1.43 0.00	14.57 -0.43 -2.28	24.63 -0.86 -1.16	25.61 -0.79 -0.47	21.77 -0.58 -5.83	28.51 -0.81 -3.30	55.06 -1.31 -10.66	28.34 -0.77 -6.22	26.79 -1.03 -4.64	23.25 -1.00 -3.51	22.69 -1.34 0.00
SITHE___INDEPEND 23800	27.68 -0.70 0.00	20.42 -0.52 0.00	9.40 -0.24 -0.19	7.57 -0.20 0.00	11.70 -0.30 0.00	12.59 -0.33 -0.01	9.12 -0.21 -0.35	8.06 -0.18 -0.42	12.57 -0.29 -0.03	6.66 -0.11 -1.11	2.87 -0.02 -2.02	19.68 -0.40 -0.85	57.55 -1.20 0.00	48.35 -1.05 0.00	13.44 -0.28 -1.00	24.29 -0.54 -0.51	25.58 -0.56 -0.20	17.89 -0.35 -1.72	26.07 -0.55 -0.59	45.48 -0.96 -0.73	24.57 -0.51 -2.18	22.90 -0.56 -0.28	20.45 -0.52 -0.23	23.37 -0.66 0.00
SITHE___MASSENA 23902	27.66 -0.72 0.00	20.46 -0.48 0.00	9.23 -0.22 0.00	7.56 -0.20 0.00	11.67 -0.33 0.00	12.56 -0.35 0.00	8.73 -0.26 0.00	7.61 -0.21 0.00	12.53 -0.30 0.00	5.51 -0.16 0.00	0.84 -0.03 0.00	18.43 -0.79 0.00	56.94 -1.81 0.00	48.01 -1.39 0.00	12.28 -0.44 0.00	23.68 -0.64 0.00	24.93 -1.00 0.00	15.87 -0.65 0.00	24.96 -1.07 0.00	43.83 -1.89 0.00	21.98 -0.92 0.00	22.53 -0.66 0.00	20.19 -0.55 0.00	23.51 -0.52 0.00
SITHE___OGDNSBRG 24021	27.89 -0.49 0.00	20.63 -0.31 0.00	9.30 -0.15 0.00	7.61 -0.16 0.00	11.75 -0.24 0.00	12.66 -0.25 0.00	8.80 -0.18 0.00	7.69 -0.13 0.00	12.67 -0.15 0.00	5.58 -0.09 0.00	0.85 -0.02 0.00	18.60 -0.63 0.00	57.61 -1.14 0.00	48.62 -0.78 0.00	12.41 -0.31 0.00	24.01 -0.31 0.00	25.23 -0.71 0.00	16.03 -0.49 0.00	25.18 -0.85 0.00	44.23 -1.48 0.00	22.18 -0.72 0.00	22.79 -0.39 0.00	20.40 -0.34 0.00	23.76 -0.26 0.00
SITHE___STERLING 23777	28.97 0.59 0.00	21.40 0.45 0.00	9.76 0.20 -0.12	7.93 0.17 0.00	12.28 0.29 0.00	13.25 0.33 -0.01	9.44 0.23 -0.22	8.32 0.23 -0.27	13.26 0.41 -0.02	6.56 0.19 -0.70	2.18 0.03 -1.28	20.49 0.72 -0.54	60.96 2.21 0.00	51.20 1.80 0.00	13.81 0.46 -0.64	25.52 0.87 -0.33	27.00 0.93 -0.13	18.24 0.62 -1.09	27.25 0.85 -0.37	47.61 1.44 -0.46	24.95 0.67 -1.38	23.97 0.60 -0.18	21.37 0.49 -0.14	24.51 0.49 0.00
SOUTH CAIRO___GT 23612	30.79 2.41 0.00	22.66 1.72 0.00	13.53 0.78 -3.31	8.39 0.62 0.00	12.96 0.96 0.00	14.15 1.03 -0.21	15.77 0.74 -6.05	15.74 0.67 -7.25	14.44 1.08 -0.53	25.05 0.51 -18.87	35.38 0.08 -34.43	35.65 1.81 -14.61	64.10 5.36 0.00	53.91 4.52 0.00	31.04 1.20 -17.12	35.34 2.28 -8.73	31.95 2.49 -3.53	47.53 1.61 -29.40	38.58 2.51 -10.04	62.54 4.43 -12.39	62.32 2.20 -37.22	30.13 2.19 -4.76	26.58 1.94 -3.89	26.15 2.13 0.00
SOUTH HAMPTN___IC 23720	31.74 3.36 0.00	23.31 2.37 0.00	13.48 1.02 -3.02	8.62 0.86 0.00	13.33 1.34 0.00	14.44 1.34 -0.19	15.42 0.92 -5.52	15.26 0.83 -6.62	14.71 1.39 -0.48	23.52 0.63 -17.22	43.10 0.13 -42.10	51.94 2.81 -29.91	69.16 8.35 -2.07	60.01 7.03 -3.58	47.66 1.87 -33.08	38.56 3.51 -10.73	34.95 3.74 -5.28	45.71 2.36 -26.84	38.96 3.77 -9.16	68.97 6.61 -16.65	60.12 3.25 -33.97	30.86 3.33 -4.34	27.20 2.90 -3.55	27.12 3.09 0.00
SOUTHOLD___IC 23719	31.96 3.58 0.00	23.47 2.52 0.00	13.55 1.08 -3.02	8.67 0.91 0.00	13.41 1.41 0.00	14.52 1.42 -0.19	15.48 0.98 -5.52	15.32 0.88 -6.62	14.86 1.55 -0.48	23.59 0.69 -17.22	43.11 0.13 -42.10	52.19 3.05 -29.91	69.85 9.03 -2.07	60.60 7.62 -3.58	47.81 2.01 -33.08	38.84 3.80 -10.73	35.28 4.07 -5.28	46.00 2.65 -26.84	39.39 4.19 -9.16	69.61 7.25 -16.65	60.41 3.53 -33.97	31.13 3.60 -4.34	27.44 3.14 -3.55	27.37 3.34 0.00
ST LAWRENCE___ 23600	27.38 -1.00 0.00	20.25 -0.69 0.00	9.13 -0.31 0.00	7.49 -0.27 0.00	11.55 -0.44 0.00	12.43 -0.48 0.00	8.64 -0.35 0.00	7.52 -0.29 0.00	12.38 -0.45 0.00	5.45 -0.22 0.00	0.83 -0.04 0.00	18.35 -0.88 0.00	56.39 -2.36 0.00	47.56 -1.84 0.00	12.19 -0.52 0.00	23.41 -0.91 0.00	24.83 -1.10 0.00	15.79 -0.73 0.00	24.86 -1.17 0.00	43.66 -2.05 0.00	21.90 -1.01 0.00	22.28 -0.90 0.00	19.97 -0.77 0.00	23.27 -0.76 0.00
STATION 5_MISC_HYD 23604	27.71 -0.67 0.00	20.44 -0.51 0.00	9.55 -0.27 -0.38	7.55 -0.21 0.00	11.64 -0.36 0.00	12.52 -0.41 -0.02	9.43 -0.24 -0.69	8.43 -0.19 -0.80	12.58 -0.31 -0.06	7.76 -0.06 -2.15	4.78 -0.02 -3.93	20.50 -0.40 -1.67	57.91 -0.84 0.00	48.45 -0.95 0.00	14.39 -0.29 -1.95	24.74 -0.58 -1.00	25.80 -0.54 -0.40	19.47 -0.41 -3.35	26.08 -0.59 -0.64	44.42 -0.91 0.38	26.37 -0.53 -3.99	22.98 -0.71 -0.51	20.49 -0.69 -0.44	23.08 -0.94 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.08 -0.30 0.00	20.74 -0.21 0.00	9.69 -0.13 -0.38	7.66 -0.10 0.00	11.84 -0.16 0.00	12.75 -0.19 -0.02	9.58 -0.09 -0.69	8.59 -0.05 -0.82	12.85 -0.04 -0.06	7.84 0.03 -2.14	4.77 0.00 -3.91	20.86 -0.02 -1.66	58.78 0.03 0.00	49.24 -0.16 0.00	14.60 -0.06 -1.94	25.16 -0.15 -0.99	26.25 -0.08 -0.40	19.81 -0.04 -3.33	27.12 -0.05 -1.14	47.07 -0.05 -1.40	27.02 -0.11 -4.22	23.47 -0.26 -0.54	20.91 -0.28 -0.44	23.57 -0.45 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.57 -0.81 0.00	20.34 -0.61 0.00	9.51 -0.32 -0.37	7.52 -0.25 0.00	11.59 -0.41 0.00	12.47 -0.46 -0.02	9.39 -0.28 -0.68	8.41 -0.22 -0.82	12.54 -0.35 -0.06	7.71 -0.09 -2.13	4.73 -0.02 -3.88	20.40 -0.47 -1.65	57.65 -1.10 0.00	48.22 -1.18 0.00	14.31 -0.34 -1.93	24.63 -0.68 -0.98	25.69 -0.64 -0.40	19.38 -0.46 -3.32	26.48 -0.68 -1.13	46.01 -1.10 -1.40	26.48 -0.62 -4.20	22.94 -0.79 -0.54	20.42 -0.77 -0.44	23.00 -1.02 0.00
STEEL___WIND 323596	27.59 -0.79 0.00	20.38 -0.56 0.00	9.65 -0.31 -0.52	7.53 -0.23 0.00	11.61 -0.39 0.00	12.44 -0.50 -0.03	9.63 -0.30 -0.95	9.20 -0.25 -1.63	12.49 -0.42 -0.09	8.53 -0.10 -2.96	6.24 -0.03 -5.40	20.85 -0.68 -2.29	57.13 -1.62 0.00	47.65 -1.75 0.00	14.88 -0.53 -2.69	24.63 -1.06 -1.37	25.43 -1.05 -0.55	23.52 -0.76 -7.76	36.56 -1.04 -11.57	84.81 -1.59 -40.68	33.27 -0.92 -11.29	29.81 -1.21 -7.83	25.12 -1.14 -5.52	22.55 -1.48 0.00
STEBEN_REC_LFGE 323667	29.25 0.87 0.00	21.61 0.67 0.00	10.31 0.19 -0.67	7.95 0.19 0.00	12.34 0.34 0.00	13.24 0.29 -0.04	10.47 0.26 -1.23	9.74 0.27 -1.65	13.39 0.45 -0.11	9.73 0.24 -3.82	7.87 0.03 -6.97	22.81 0.62 -2.96	60.71 1.96 0.00	50.87 1.47 0.00	16.53 0.35 -3.47	26.65 0.56 -1.77	27.27 0.63 -0.71	24.30 0.35 -7.43	32.28 0.57 -5.68	63.89 1.17 -17.01	32.94 0.47 -9.57	27.59 0.18 -4.22	23.92 0.08 -3.10	23.96 -0.06 0.00
STONY___BROOK 24151	31.10 2.72 0.00	22.88 1.93 0.00	13.30 0.83 -3.02	8.46 0.70 0.00	13.09 1.09 0.00	14.17 1.07 -0.19	15.23 0.73 -5.52	15.08 0.65 -6.62	14.36 1.05 -0.48	23.37 0.48 -17.22	43.08 0.10 -42.10	51.35 2.21 -29.91	67.39 6.58 -2.07	58.49 5.51 -3.58	47.27 1.47 -33.08	37.79 2.75 -10.73	34.08 2.87 -5.28	45.11 1.75 -26.84	38.01 2.81 -9.16	67.36 5.00 -16.65	59.36 2.48 -33.97	30.11 2.58 -4.34	26.56 2.27 -3.55	26.46 2.43 0.00

STURGEON_POOL_HYD 23609	30.31 1.93 0.00	22.30 1.35 0.00	13.17 0.61 -3.11	8.26 0.50 0.00	12.76 0.76 0.00	13.90 0.79 -0.20	15.22 0.56 -5.67	15.15 0.53 -6.80	14.23 0.90 -0.50	23.79 0.41 -17.70	33.24 0.07 -32.30	34.45 1.51 -13.71	63.14 4.39 0.00	53.01 3.61 0.00	29.76 0.98 -16.06	34.33 1.81 -8.19	31.22 1.98 -3.31	45.46 1.35 -27.58	37.60 2.15 -9.42	61.10 3.77 -11.63	59.71 1.88 -34.92	29.56 1.91 -4.47	26.10 1.70 -3.65	25.87 1.84 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	30.32 1.94 0.00	22.29 1.35 0.00	12.89 0.61 -2.83	8.26 0.50 0.00	12.76 0.77 0.00	13.87 0.79 -0.18	14.72 0.56 -5.17	14.55 0.53 -6.20	14.16 0.88 -0.45	22.22 0.41 -16.15	30.40 0.07 -29.47	33.20 1.47 -12.50	63.09 4.35 0.00	53.01 3.61 0.00	28.34 0.96 -14.65	33.58 1.79 -7.47	30.90 1.95 -3.02	43.00 1.31 -25.16	36.70 2.08 -8.59	60.03 3.72 -10.60	56.64 1.88 -31.85	29.17 1.91 -4.07	25.79 1.71 -3.33	25.87 1.85 0.00
SYNERGY__BIOGAS 323694	27.46 -0.92 0.00	20.29 -0.65 0.00	9.54 -0.34 -0.44	7.51 -0.25 0.00	11.54 -0.45 0.00	12.40 -0.54 -0.03	9.47 -0.32 -0.80	8.62 -0.25 -1.06	12.52 -0.38 -0.07	8.11 -0.07 -2.51	5.43 -0.02 -4.59	20.61 -0.56 -1.95	57.51 -1.24 0.00	47.97 -1.43 0.00	14.57 -0.43 -2.28	24.63 -0.86 -1.16	25.61 -0.79 -0.47	21.77 -0.58 -5.83	28.51 -0.81 -3.30	55.06 -1.31 -10.66	28.34 -0.77 -6.22	26.79 -1.03 -4.64	23.25 -1.00 -3.51	22.69 -1.34 0.00
SYRACUSE__ENERGY_ST1 323597	28.32 -0.06 0.00	20.88 -0.06 0.00	9.72 -0.04 -0.31	7.73 -0.03 0.00	11.96 -0.04 0.00	12.88 -0.05 -0.02	9.53 -0.01 -0.56	8.49 0.00 -0.68	12.91 0.03 -0.05	7.46 0.03 -1.76	4.08 0.00 -3.21	20.69 0.10 -1.36	59.00 0.26 0.00	49.54 0.14 0.00	14.35 0.04 -1.60	25.18 0.04 -0.81	26.35 0.09 -0.33	19.36 0.10 -2.74	27.12 0.15 -0.94	47.10 0.23 -1.16	26.43 0.06 -3.47	23.62 -0.01 -0.44	21.07 -0.04 -0.36	23.91 -0.12 0.00
SYRACUSE__ENERGY_ST2 323598	28.32 -0.06 0.00	20.88 -0.06 0.00	9.72 -0.04 -0.31	7.73 -0.03 0.00	11.96 -0.04 0.00	12.88 -0.05 -0.02	9.53 -0.01 -0.56	8.49 0.00 -0.68	12.91 0.03 -0.05	7.46 0.03 -1.76	4.08 0.00 -3.21	20.69 0.10 -1.36	59.00 0.26 0.00	49.54 0.14 0.00	14.35 0.04 -1.60	25.18 0.04 -0.81	26.35 0.09 -0.33	19.36 0.10 -2.74	27.12 0.15 -0.94	47.10 0.23 -1.16	26.43 0.06 -3.47	23.62 -0.01 -0.44	21.07 -0.04 -0.36	23.91 -0.12 0.00
SYRACUSE__POWER 24017	28.41 0.03 0.00	20.96 0.01 0.00	9.76 -0.01 -0.32	7.76 0.00 0.00	12.00 0.00 0.00	12.93 0.00 -0.02	9.58 0.02 -0.58	8.55 0.03 -0.70	12.94 0.06 -0.05	7.54 0.05 -1.82	4.21 0.01 -3.33	20.80 0.16 -1.41	59.23 0.48 0.00	49.74 0.33 0.00	14.45 0.08 -1.66	25.30 0.13 -0.84	26.46 0.19 -0.34	19.51 0.14 -2.84	27.22 0.22 -0.97	47.30 0.39 -1.20	26.64 0.14 -3.60	23.72 0.07 -0.46	21.15 0.03 -0.38	23.98 -0.04 0.00
TRIGEN__CC 323695	30.93 2.55 0.00	22.75 1.81 0.00	13.26 0.79 -3.02	8.42 0.66 0.00	13.02 1.03 0.00	14.12 1.02 -0.19	15.20 0.70 -5.52	15.07 0.63 -6.62	14.32 1.01 -0.48	23.35 0.45 -17.22	43.07 0.09 -42.10	51.12 1.98 -29.91	66.65 5.83 -2.07	57.85 4.87 -3.58	47.12 1.32 -33.08	37.48 2.43 -10.73	33.76 2.55 -5.28	44.91 1.56 -26.84	37.73 2.54 -9.16	66.94 4.58 -16.65	59.17 2.29 -33.97	29.92 2.39 -4.34	26.42 2.13 -3.55	26.34 2.31 0.00
UNION__PROCESSING_DRP 323587	27.65 -0.73 0.00	20.39 -0.56 0.00	9.53 -0.29 -0.38	7.54 -0.23 0.00	11.62 -0.38 0.00	12.49 -0.44 -0.02	9.42 -0.26 -0.69	8.42 -0.21 -0.80	12.56 -0.33 -0.06	7.76 -0.07 -2.16	4.80 -0.02 -3.95	20.46 -0.44 -1.67	57.78 -0.97 0.00	48.31 -1.09 0.00	14.36 -0.32 -1.96	24.68 -0.64 -1.00	25.74 -0.60 -0.40	19.44 -0.45 -3.37	25.99 -0.66 -0.63	44.24 -1.03 0.44	26.32 -0.59 -4.00	22.92 -0.77 -0.51	20.44 -0.75 -0.45	23.02 -1.00 0.00
UPPER HUDSON__HYD 24058	30.81 2.43 0.00	22.63 1.69 0.00	14.39 0.75 -4.19	8.40 0.64 0.00	13.00 1.00 0.00	14.28 1.11 -0.27	17.41 0.77 -7.66	17.72 0.72 -9.19	14.63 1.13 -0.67	30.11 0.53 -23.91	44.57 0.08 -43.63	39.51 1.77 -18.51	63.53 4.78 0.00	53.41 4.01 0.00	35.51 1.09 -21.69	37.52 2.14 -11.07	32.68 2.28 -4.47	55.30 1.53 -37.25	41.16 2.40 -12.72	65.50 4.09 -15.70	72.11 2.05 -47.16	31.12 1.90 -6.03	27.23 1.55 -4.93	25.48 1.45 0.00
UPPER RAQUET__HYD 24056	27.77 -0.61 0.00	20.55 -0.39 0.00	9.26 -0.19 0.00	7.57 -0.20 0.00	11.70 -0.30 0.00	12.61 -0.29 0.00	8.76 -0.22 0.00	7.66 -0.16 0.00	12.63 -0.20 0.00	5.55 -0.12 0.00	0.85 -0.03 0.00	18.51 -0.72 0.00	57.44 -1.31 0.00	48.50 -0.91 0.00	12.38 -0.34 0.00	23.97 -0.35 0.00	25.11 -0.82 0.00	15.99 -0.53 0.00	25.07 -0.96 0.00	44.04 -1.67 0.00	22.08 -0.82 0.00	22.74 -0.45 0.00	20.36 -0.38 0.00	23.67 -0.35 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.75 1.37 0.00	21.94 1.00 0.00	11.19 0.44 -1.30	8.12 0.36 0.00	12.58 0.58 0.00	13.60 0.61 -0.08	11.81 0.44 -2.38	11.09 0.40 -2.88	13.65 0.61 -0.21	13.40 0.29 -7.44	14.49 0.05 -13.57	26.04 1.05 -5.76	62.04 3.29 0.00	52.12 2.72 0.00	20.18 0.71 -6.75	29.09 1.33 -3.44	28.80 1.48 -1.39	29.24 0.90 -11.82	31.83 1.43 -4.37	54.99 2.67 -6.61	39.15 1.33 -14.91	26.86 1.30 -2.37	23.78 1.14 -1.90	25.25 1.22 0.00
VISCHER__FERRY HYD 24020	30.09 1.72 0.00	22.17 1.23 0.00	14.10 0.58 -4.07	8.24 0.47 0.00	12.72 0.72 0.00	13.97 0.80 -0.26	17.00 0.58 -7.44	17.26 0.52 -8.92	14.29 0.81 -0.65	29.26 0.37 -23.22	43.29 0.05 -42.37	38.46 1.25 -17.98	62.22 3.47 0.00	52.30 2.90 0.00	34.60 0.81 -21.07	36.62 1.56 -10.75	31.96 1.68 -4.34	53.80 1.10 -36.18	40.13 1.74 -12.36	63.93 2.97 -15.25	70.19 1.49 -45.80	30.49 1.44 -5.86	26.81 1.28 -4.79	25.41 1.39 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	30.63 2.25 0.00	22.51 1.56 0.00	13.06 0.69 -2.92	8.33 0.57 0.00	12.87 0.87 0.00	14.00 0.90 -0.19	14.96 0.64 -5.33	14.82 0.61 -6.39	14.29 0.99 -0.47	22.76 0.46 -16.63	31.29 0.08 -30.35	33.80 1.69 -12.88	63.78 5.03 0.00	53.57 4.17 0.00	28.92 1.11 -15.09	34.08 2.07 -7.70	31.29 2.25 -3.11	43.93 1.49 -25.91	37.26 2.38 -8.85	60.94 4.30 -10.92	57.90 2.19 -32.80	29.60 2.22 -4.20	26.16 1.99 -3.43	26.17 2.15 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.96 2.58 0.00	22.76 1.82 0.00	13.29 0.82 -3.02	8.44 0.68 0.00	13.04 1.04 0.00	14.16 1.07 -0.19	15.25 0.75 -5.52	15.13 0.70 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.37 0.09 -31.42	34.48 1.92 -13.33	64.46 5.71 0.00	54.10 4.70 0.00	29.61 1.27 -15.62	34.62 2.33 -7.97	31.66 2.51 -3.22	44.98 1.63 -26.83	37.80 2.61 -9.16	61.70 4.68 -11.31	59.25 2.39 -33.96	29.98 2.45 -4.34	26.50 2.21 -3.55	26.43 2.40 0.00
WADING RIVER_IC_1 23522	31.24 2.87 0.00	22.98 2.03 0.00	13.34 0.87 -3.02	8.50 0.74 0.00	13.15 1.16 0.00	14.24 1.14 -0.19	15.28 0.78 -5.52	15.13 0.70 -6.62	14.46 1.15 -0.48	23.41 0.51 -17.22	43.08 0.11 -42.10	51.51 2.37 -29.91	67.83 7.01 -2.07	58.87 5.89 -3.58	47.37 1.57 -33.08	37.98 2.94 -10.73	34.30 3.09 -5.28	45.27 1.92 -26.84	38.27 3.07 -9.16	67.78 5.42 -16.65	59.55 2.67 -33.97	30.29 2.76 -4.34	26.72 2.42 -3.55	26.61 2.59 0.00

WADING RIVER_IC_2 23547	31.24 2.87 0.00	22.98 2.03 0.00	13.34 0.87 -3.02	8.50 0.74 0.00	13.15 1.16 0.00	14.24 1.14 -0.19	15.28 0.78 -5.52	15.13 0.70 -6.62	14.46 1.15 -0.48	23.41 0.51 -17.22	43.08 0.11 -42.10	51.51 2.37 -29.91	67.83 7.01 -2.07	58.87 5.89 -3.58	47.37 1.57 -33.08	37.98 2.94 -10.73	34.30 3.09 -5.28	45.27 1.92 -26.84	38.27 3.07 -9.16	67.78 5.42 -16.65	59.55 2.67 -33.97	30.29 2.76 -4.34	26.72 2.42 -3.55	26.61 2.59 0.00
WADING RIVER_IC_3 23601	31.24 2.87 0.00	22.98 2.03 0.00	13.34 0.87 -3.02	8.50 0.74 0.00	13.15 1.16 0.00	14.24 1.14 -0.19	15.28 0.78 -5.52	15.13 0.70 -6.62	14.46 1.15 -0.48	23.41 0.51 -17.22	43.08 0.11 -42.10	51.51 2.37 -29.91	67.83 7.01 -2.07	58.87 5.89 -3.58	47.37 1.57 -33.08	37.98 2.94 -10.73	34.30 3.09 -5.28	45.27 1.92 -26.84	38.27 3.07 -9.16	67.78 5.42 -16.65	59.55 2.67 -33.97	30.29 2.76 -4.34	26.72 2.42 -3.55	26.61 2.59 0.00
WALDEN___HYDRO 24148	30.56 2.18 0.00	22.46 1.52 0.00	13.11 0.67 -2.99	8.31 0.54 0.00	12.83 0.83 0.00	13.96 0.86 -0.19	15.05 0.61 -5.46	14.93 0.57 -6.54	14.25 0.94 -0.48	23.14 0.44 -17.03	32.01 0.07 -31.07	34.00 1.59 -13.18	63.56 4.81 0.00	53.41 4.01 0.00	29.24 1.08 -15.45	34.24 2.05 -7.88	31.34 2.22 -3.18	44.52 1.47 -26.53	37.43 2.34 -9.06	61.10 4.21 -11.18	58.62 2.14 -33.58	29.64 2.16 -4.30	26.18 1.92 -3.51	26.11 2.08 0.00
WARRENSBURG____ 23737	30.81 2.43 0.00	22.63 1.69 0.00	14.39 0.75 -4.19	8.40 0.64 0.00	13.00 1.00 0.00	14.28 1.11 -0.27	17.41 0.77 -7.66	17.72 0.72 -9.19	14.63 1.13 -0.67	30.11 0.53 -23.91	44.57 0.08 -43.63	39.51 1.77 -18.51	63.53 4.78 0.00	53.41 4.01 0.00	35.51 1.09 -21.69	37.52 2.14 -11.07	32.68 2.28 -4.47	55.30 1.53 -37.25	41.16 2.40 -12.72	65.50 4.09 -15.70	72.11 2.05 -47.16	31.12 1.90 -6.03	27.23 1.55 -4.93	25.48 1.45 0.00
WATERSIDE___6 8 9 23538	30.96 2.58 0.00	22.76 1.82 0.00	13.30 0.83 -3.02	8.44 0.68 0.00	13.04 1.05 0.00	14.17 1.07 -0.19	15.25 0.74 -5.52	15.13 0.70 -6.62	14.45 1.14 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.47 1.91 -13.33	64.42 5.68 0.00	54.07 4.67 0.00	29.59 1.25 -15.62	34.61 2.32 -7.97	31.65 2.49 -3.22	44.97 1.62 -26.83	37.78 2.59 -9.16	61.64 4.62 -11.31	59.24 2.37 -33.96	29.96 2.43 -4.34	26.49 2.20 -3.55	26.41 2.38 0.00
WDELAWARE___HYD 323627	31.09 2.71 0.00	22.95 2.00 0.00	13.08 0.89 -2.74	8.48 0.72 0.00	13.12 1.12 0.00	14.25 1.17 -0.18	14.81 0.82 -5.01	14.58 0.76 -6.01	14.61 1.34 -0.44	21.89 0.58 -15.64	29.49 0.08 -28.53	33.43 2.09 -12.11	64.71 5.96 0.00	54.25 4.85 0.00	28.21 1.31 -14.19	34.01 2.45 -7.24	31.56 2.70 -2.92	42.84 1.95 -24.36	37.38 3.03 -8.32	61.07 5.09 -10.27	56.24 2.49 -30.84	29.63 2.50 -3.94	26.19 2.22 -3.23	26.45 2.42 0.00
WEST BABYLON___IC 23714	31.24 2.86 0.00	22.98 2.04 0.00	13.34 0.88 -3.02	8.50 0.74 0.00	13.14 1.15 0.00	14.23 1.13 -0.19	15.29 0.78 -5.52	15.13 0.70 -6.62	14.44 1.13 -0.48	23.40 0.51 -17.22	43.08 0.11 -42.10	51.44 2.30 -29.91	67.59 6.77 -2.07	58.65 5.67 -3.58	47.32 1.52 -33.08	37.86 2.82 -10.73	34.15 2.94 -5.28	45.18 1.83 -26.84	38.15 2.95 -9.16	67.65 5.29 -16.65	59.49 2.62 -33.97	30.24 2.71 -4.34	26.69 2.39 -3.55	26.60 2.57 0.00
WEST CANADA___HYD 24049	28.53 0.15 0.00	21.05 0.10 0.00	9.42 0.04 0.07	7.80 0.04 0.00	12.07 0.08 0.00	12.99 0.09 0.00	8.91 0.06 0.14	7.71 0.05 0.16	12.91 0.09 0.01	5.28 0.04 0.43	0.09 0.01 0.79	19.07 0.17 0.34	59.24 0.50 0.00	49.82 0.42 0.00	12.44 0.11 0.39	24.32 0.19 0.20	26.07 0.22 0.08	16.02 0.16 0.67	26.05 0.25 0.23	45.84 0.41 0.28	22.26 0.21 0.85	23.26 0.18 0.11	20.80 0.15 0.09	24.17 0.14 0.00
WESTERN_NY_WIND 24143	27.43 -0.94 0.00	20.28 -0.67 0.00	9.54 -0.35 -0.44	7.50 -0.26 0.00	11.53 -0.46 0.00	12.38 -0.55 -0.03	9.47 -0.33 -0.81	8.63 -0.26 -1.08	12.51 -0.39 -0.07	8.12 -0.08 -2.53	5.45 -0.03 -4.61	20.59 -0.59 -1.96	57.44 -1.31 0.00	47.91 -1.49 0.00	14.56 -0.45 -2.29	24.60 -0.88 -1.17	25.58 -0.83 -0.47	21.85 -0.60 -5.93	28.58 -0.85 -3.40	55.46 -1.37 -11.11	28.41 -0.80 -6.31	26.93 -1.07 -4.81	23.36 -1.02 -3.64	22.66 -1.37 0.00
WESTOVER___LESR 323668	29.07 0.69 0.00	21.46 0.51 0.00	10.63 0.21 -0.98	7.94 0.18 0.00	12.31 0.31 0.00	13.27 0.30 -0.06	11.00 0.23 -1.79	10.22 0.22 -2.19	13.31 0.33 -0.16	11.41 0.15 -5.59	11.09 0.02 -10.19	24.06 0.50 -4.33	60.25 1.50 0.00	50.58 1.18 0.00	18.06 0.28 -5.07	27.37 0.47 -2.59	27.53 0.55 -1.04	26.06 0.36 -9.18	30.50 0.64 -3.84	54.19 1.24 -7.23	34.97 0.55 -11.52	26.03 0.41 -2.44	22.98 0.34 -1.90	24.33 0.31 0.00
WETHRSFD_WT_PWR 323626	27.93 -0.45 0.00	20.64 -0.31 0.00	9.82 -0.20 -0.58	7.62 -0.14 0.00	11.76 -0.23 0.00	12.63 -0.32 -0.04	9.86 -0.18 -1.06	9.45 -0.14 -1.77	12.68 -0.24 -0.09	8.92 -0.04 -3.29	6.86 -0.02 -6.01	21.37 -0.40 -2.55	57.81 -0.94 0.00	48.31 -1.09 0.00	15.37 -0.34 -2.99	25.13 -0.71 -1.52	25.85 -0.70 -0.62	25.69 -0.53 -9.69	37.27 -0.71 -11.94	87.82 -1.04 -43.15	34.51 -0.64 -12.25	33.07 -0.91 -10.80	27.68 -0.87 -7.81	22.85 -1.17 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	30.60 2.22 0.00	22.49 1.54 0.00	13.05 0.68 -2.92	8.33 0.56 0.00	12.86 0.86 0.00	13.98 0.89 -0.19	14.95 0.64 -5.33	14.81 0.60 -6.39	14.28 0.98 -0.47	22.76 0.46 -16.63	31.29 0.07 -30.34	33.77 1.67 -12.87	63.73 4.98 0.00	53.54 4.14 0.00	28.91 1.10 -15.09	34.07 2.05 -7.70	31.27 2.23 -3.11	43.91 1.48 -25.91	37.23 2.36 -8.85	60.90 4.26 -10.92	57.88 2.18 -32.80	29.58 2.20 -4.20	26.15 1.97 -3.43	26.16 2.13 0.00
YORK___WARBASSE 23770	31.00 2.62 0.00	22.79 1.84 0.00	13.30 0.83 -3.02	8.45 0.69 0.00	13.05 1.06 0.00	14.18 1.08 -0.19	15.25 0.75 -5.52	15.14 0.71 -6.62	14.47 1.16 -0.48	23.42 0.53 -17.22	32.38 0.09 -31.42	34.51 1.95 -13.33	64.57 5.82 0.00	54.19 4.79 0.00	29.62 1.28 -15.62	34.67 2.38 -7.97	31.71 2.56 -3.22	45.00 1.65 -26.83	37.81 2.62 -9.16	61.68 4.66 -11.31	59.25 2.38 -33.96	29.98 2.46 -4.34	26.52 2.23 -3.55	26.44 2.41 0.00