

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/19/2017

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	81.06	42.79	37.21	73.55	36.20	18.85	16.78	33.55	21.96	14.13	20.78	19.23	17.80	13.56	9.80	13.48	14.51	41.26	96.87	147.63	22.58	25.50	20.50	16.94
24138	0.12	-0.80	0.06	-0.80	-0.06	-0.04	1.05	1.04	1.15	1.22	0.90	-0.09	-0.38	0.71	0.54	0.96	1.14	3.87	9.17	13.39	2.11	2.33	1.75	1.39
	-80.48	-53.86	-36.44	-84.91	-36.98	-19.39	-3.79	-20.64	-8.28	-0.43	-10.69	-20.18	-21.81	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	81.08	42.78	37.21	73.55	36.21	18.85	16.79	33.57	21.97	14.13	20.79	19.23	17.81	13.57	9.81	13.49	14.52	41.28	96.95	147.77	22.60	25.52	20.52	16.95
24260	0.12	-0.82	0.06	-0.81	-0.06	-0.04	1.06	1.05	1.16	1.23	0.91	-0.09	-0.38	0.71	0.55	0.98	1.15	3.89	9.26	13.53	2.13	2.36	1.77	1.40
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	81.08	42.78	37.21	73.55	36.21	18.85	16.79	33.57	21.97	14.13	20.79	19.23	17.81	13.57	9.81	13.49	14.52	41.28	96.95	147.77	22.60	25.52	20.52	16.95
24261	0.12	-0.82	0.06	-0.81	-0.06	-0.04	1.06	1.05	1.16	1.23	0.91	-0.09	-0.38	0.71	0.55	0.98	1.15	3.89	9.26	13.53	2.13	2.36	1.77	1.40
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	107.68	60.84	49.26	101.85	48.47	25.29	17.66	40.08	24.35	13.85	24.06	25.95	25.15	15.33	10.94	14.20	14.97	40.21	94.18	143.07	21.83	24.67	19.99	16.57
24011	0.07	-0.60	0.04	-0.64	-0.04	-0.03	0.67	0.71	0.80	0.79	0.64	-0.06	-0.26	0.50	0.39	0.71	0.80	2.82	6.48	8.83	1.37	1.51	1.23	1.02
	-107.16	-71.70	-48.52	-113.05	-49.24	-25.82	-5.05	-27.49	-11.03	-0.57	-14.23	-26.87	-29.04	-7.97	-5.19	-3.91	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	105.13	59.00	48.11	98.98	47.28	24.66	17.72	39.62	24.28	14.01	23.89	25.28	24.38	15.26	10.92	14.31	15.10	40.79	95.23	144.39	22.09	24.99	20.16	16.75
23798	0.09	-0.72	0.04	-0.80	-0.05	-0.04	0.85	0.91	0.99	0.97	0.81	-0.08	-0.34	0.62	0.50	0.91	1.00	3.40	7.54	10.16	1.63	1.83	1.41	1.20
	-104.59	-69.99	-47.36	-110.34	-48.06	-25.20	-4.93	-26.83	-10.76	-0.56	-13.89	-26.23	-28.35	-7.78	-5.07	-3.82	-3.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	107.68	60.84	49.26	101.85	48.47	25.29	17.66	40.08	24.35	13.85	24.06	25.95	25.15	15.33	10.94	14.20	14.97	40.21	94.18	143.07	21.83	24.67	19.99	16.57
24028	0.07	-0.60	0.04	-0.64	-0.04	-0.03	0.67	0.71	0.80	0.79	0.64	-0.06	-0.26	0.50	0.39	0.71	0.80	2.82	6.48	8.83	1.37	1.51	1.23	1.02
	-107.16	-71.70	-48.52	-113.05	-49.24	-25.82	-5.05	-27.49	-11.03	-0.57	-14.23	-26.87	-29.04	-7.97	-5.19	-3.91	-3.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	104.98	59.05	48.04	99.02	47.23	24.64	17.49	39.33	24.00	13.75	23.65	25.27	24.44	15.10	10.79	14.05	14.84	39.87	93.22	141.59	21.65	24.50	19.85	16.49
23527	0.06	-0.58	0.04	-0.62	-0.04	-0.03	0.63	0.66	0.73	0.71	0.59	-0.06	-0.24	0.46	0.36	0.66	0.74	2.48	5.52	7.35	1.18	1.33	1.09	0.93
	-104.45	-69.89	-47.30	-110.20	-48.00	-25.17	-4.92	-26.79	-10.75	-0.56	-13.87	-26.20	-28.31	-7.77	-5.06	-3.82	-3.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	103.54	58.22	47.40	97.68	46.59	24.31	17.18	38.69	23.55	13.41	23.16	24.96	24.18	14.81	10.57	13.72	14.51	38.72	90.79	138.06	21.10	23.85	19.54	16.23
24190	0.04	-0.47	0.03	-0.47	-0.03	-0.02	0.39	0.39	0.42	0.38	0.28	-0.02	-0.11	0.28	0.22	0.39	0.45	1.33	3.09	3.83	0.63	0.69	0.79	0.68
	-103.04	-68.95	-46.66	-108.71	-47.35	-24.83	-4.86	-26.43	-10.61	-0.55	-13.69	-25.84	-27.93	-7.66	-5.00	-3.76	-3.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	103.54	58.22	47.40	97.68	46.59	24.31	17.18	38.69	23.55	13.41	23.16	24.96	24.18	14.81	10.57	13.72	14.51	38.72	90.79	138.06	21.10	23.85	19.54	16.23
23571	0.04	-0.47	0.03	-0.47	-0.03	-0.02	0.39	0.39	0.42	0.38	0.28	-0.02	-0.11	0.28	0.22	0.39	0.45	1.33	3.09	3.83	0.63	0.69	0.79	0.68
	-103.04	-68.95	-46.66	-108.71	-47.35	-24.83	-4.86	-26.43	-10.61	-0.55	-13.69	-25.84	-27.93	-7.66	-5.00	-3.76	-3.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	103.54	58.22	47.40	97.68	46.59	24.31	17.18	38.69	23.55	13.41	23.16	24.96	24.18	14.81	10.57	13.72	14.51	38.72	90.79	138.06	21.10	23.85	19.54	16.23
23572	0.04	-0.47	0.03	-0.47	-0.03	-0.02	0.39	0.39	0.42	0.38	0.28	-0.02	-0.11	0.28	0.22	0.39	0.45	1.33	3.09	3.83	0.63	0.69	0.79	0.68
	-103.04	-68.95	-46.66	-108.71	-47.35	-24.83	-4.86	-26.43	-10.61	-0.55	-13.69	-25.84	-27.93	-7.66	-5.00	-3.76	-3.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	103.54	58.22	47.40	97.68	46.59	24.31	17.18	38.69	23.55	13.41	23.16	24.96	24.18	14.81	10.57	13.72	14.51	38.72	90.79	138.06	21.10	23.85	19.54	16.23
23573	0.04	-0.47	0.03	-0.47	-0.03	-0.02	0.39	0.39	0.42	0.38	0.28	-0.02	-0.11	0.28	0.22	0.39	0.45	1.33	3.09	3.83	0.63	0.69	0.79	0.68
	-103.04	-68.95	-46.66	-108.71	-47.35	-24.83	-4.86	-26.43	-10.61	-0.55	-13.69	-25.84	-27.93	-7.66	-5.00	-3.76	-3.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	103.54	58.22	47.40	97.68	46.59	24.31	17.18	38.69	23.55	13.41	23.16	24.96	24.18	14.81	10.57	13.72	14.51	38.72	90.79	138.06	21.10	23.85	19.54	16.23
23574	0.04	-0.47	0.03	-0.47	-0.03	-0.02	0.39	0.39	0.42	0.38	0.28	-0.02	-0.11	0.28	0.22	0.39	0.45	1.33	3.09	3.83	0.63	0.69	0.79	0.68
	-103.04	-68.95	-46.66	-108.71	-47.35	-24.83	-4.86	-26.43	-10.61	-0.55	-13.69	-25.84	-27.93	-7.66	-5.00	-3.76	-3.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	105.44 0.05 -104.93	59.40 -0.54 -70.21	48.26 0.04 -47.51	99.58 -0.56 -110.70	47.45 -0.04 -48.22	24.76 -0.03 -25.29	17.39 0.50 -4.94	39.30 0.51 -26.91	23.88 0.56 -10.80	13.57 0.53 -0.56	23.53 0.40 -13.94	25.42 -0.04 -26.31	24.65 -0.16 -28.44	15.03 0.35 -7.80	10.72 0.28 -5.09	13.90 0.50 -3.83	14.69 0.58 -3.18	39.21 1.83 0.00	91.96 4.26 0.00	139.85 5.61 0.00	21.37 0.90 0.00	24.15 0.98 0.00	19.72 0.97 0.00	16.37 0.82 0.00
ALCOA_RYNLDS___DRP 24188	0.40 -0.06 0.00	-9.90 0.36 0.00	0.67 -0.03 0.00	-10.19 0.37 0.00	-0.69 0.03 0.00	-0.49 0.02 0.00	11.44 -0.50 0.00	11.35 -0.53 0.00	11.85 -0.67 0.00	11.77 -0.71 0.00	8.65 -0.54 0.00	-0.81 0.05 0.00	-3.42 0.21 0.00	6.49 -0.38 0.00	5.07 -0.29 0.00	9.08 -0.49 0.00	10.33 -0.60 0.00	35.27 -2.12 0.00	82.68 -5.02 0.00	127.08 -7.16 0.00	19.39 -1.08 0.00	22.05 -1.11 0.00	18.06 -0.69 0.00	14.93 -0.62 0.00
ALCOA___DSASP 323711	0.40 -0.06 0.00	-9.90 0.36 0.00	0.67 -0.03 0.00	-10.19 0.37 0.00	-0.69 0.03 0.00	-0.49 0.02 0.00	11.44 -0.50 0.00	11.35 -0.53 0.00	11.85 -0.67 0.00	11.77 -0.71 0.00	8.65 -0.54 0.00	-0.81 0.05 0.00	-3.42 0.21 0.00	6.49 -0.38 0.00	5.07 -0.29 0.00	9.08 -0.49 0.00	10.33 -0.60 0.00	35.27 -2.12 0.00	82.68 -5.02 0.00	127.08 -7.16 0.00	19.39 -1.08 0.00	22.05 -1.11 0.00	18.06 -0.69 0.00	14.93 -0.62 0.00
ALLEGHENY___COGEN 23514	14.36 -0.04 -13.95	-0.92 0.01 -9.33	7.02 0.00 -6.32	4.23 0.08 -14.71	5.68 -0.01 -6.41	2.86 0.00 -3.36	12.58 -0.02 -0.66	15.33 -0.13 -3.58	13.92 -0.04 -1.44	12.53 -0.03 -0.07	11.05 0.00 -1.85	2.64 0.01 -3.50	0.19 0.04 -3.78	7.80 -0.11 -1.04	5.94 -0.09 -0.68	9.86 -0.22 -0.51	11.13 -0.22 -0.42	36.93 -0.46 0.00	87.31 -0.39 0.00	134.97 0.74 0.00	20.31 -0.16 0.00	23.05 -0.11 0.00	18.47 -0.28 0.00	15.37 -0.19 0.00
ALTONA_WT_PWR 323606	0.34 -0.12 0.00	-9.72 0.55 0.00	0.65 -0.05 0.00	-9.96 0.60 0.00	-0.66 0.07 0.00	-0.49 0.02 0.00	11.49 -0.45 0.00	11.37 -0.51 0.00	11.84 -0.69 0.00	11.66 -0.82 0.00	8.45 -0.74 0.00	-0.80 0.07 0.00	-3.34 0.29 0.00	6.32 -0.55 0.00	4.96 -0.40 0.00	8.92 -0.65 0.00	10.28 -0.65 0.00	35.22 -2.17 0.00	82.17 -5.53 0.00	128.19 -6.04 0.00	19.65 -0.82 0.00	22.33 -0.84 0.00	18.20 -0.55 0.00	15.16 -0.40 0.00
AMERICAN_REF_FUEL 24010	12.75 -0.16 -12.45	-1.35 0.58 -8.33	6.29 -0.06 -5.64	3.28 0.70 -13.14	5.02 0.02 -5.72	2.53 0.03 -3.00	11.63 -0.90 -0.59	13.90 -1.17 -3.19	12.60 -1.21 -1.28	11.34 -1.21 -0.07	9.99 -0.86 -1.65	2.33 0.07 -3.12	0.09 0.34 -3.37	7.12 -0.67 -0.93	5.45 -0.51 -0.61	9.02 -1.01 -0.46	10.13 -1.17 -0.38	33.43 -3.96 0.00	78.92 -8.77 0.00	122.49 -11.74 0.00	18.27 -2.20 0.00	20.77 -2.39 0.00	16.66 -2.10 0.00	13.96 -1.59 0.00
ARTHUR_KILL_GT_1 23520	81.07 0.12 -80.49	42.77 -0.82 -53.86	37.22 0.06 -36.45	73.56 -0.80 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.80 1.07 -3.79	33.57 1.05 -20.65	21.85 1.05 -8.29	14.05 1.14 -0.43	20.73 0.84 -10.69	19.24 -0.08 -20.19	17.83 -0.36 -21.82	13.52 0.66 -5.99	9.77 0.51 -3.90	13.43 0.92 -2.94	14.46 1.10 -2.44	41.06 3.67 0.00	96.37 8.67 0.00	147.09 12.86 0.00	22.52 2.05 0.00	25.42 2.26 0.00	20.45 1.70 0.00	16.88 1.33 0.00
ARTHUR_KILL_2 23512	81.07 0.12 -80.49	42.77 -0.82 -53.86	37.22 0.06 -36.45	73.56 -0.80 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.80 1.07 -3.79	33.57 1.05 -20.65	21.85 1.05 -8.29	14.05 1.14 -0.43	20.73 0.84 -10.69	19.24 -0.08 -20.19	17.83 -0.36 -21.82	13.52 0.66 -5.99	9.77 0.51 -3.90	13.43 0.92 -2.94	14.46 1.10 -2.44	41.06 3.67 0.00	96.37 8.67 0.00	147.09 12.86 0.00	22.52 2.05 0.00	25.42 2.26 0.00	20.45 1.70 0.00	16.88 1.33 0.00
ARTHUR_KILL_3 23513	81.07 0.12 -80.49	42.84 -0.75 -53.86	37.21 0.06 -36.45	73.61 -0.74 -84.92	36.21 -0.05 -36.98	18.86 -0.04 -19.40	16.71 0.98 -3.79	33.49 0.96 -20.64	21.89 1.09 -8.28	14.06 1.15 -0.43	20.74 0.85 -10.69	19.24 -0.08 -20.18	17.83 -0.36 -21.82	13.53 0.67 -5.99	9.78 0.52 -3.90	13.44 0.93 -2.94	14.48 1.11 -2.44	41.10 3.71 0.00	96.52 8.82 0.00	147.27 13.04 0.00	22.52 2.05 0.00	25.43 2.27 0.00	20.45 1.70 0.00	16.88 1.33 0.00
ASHOKAN____ 23654	85.41 0.09 -84.86	45.61 -0.91 -56.78	39.19 0.06 -38.43	78.07 -0.89 -89.52	38.21 -0.06 -38.99	19.90 -0.04 -20.45	17.05 1.11 -4.00	34.74 1.10 -21.77	22.48 1.23 -8.73	14.22 1.29 -0.45	21.45 0.99 -11.27	20.33 -0.09 -21.28	18.99 -0.38 -23.00	13.88 0.70 -6.31	10.00 0.53 -4.11	13.62 0.95 -3.10	14.63 1.13 -2.57	41.45 4.06 0.00	97.46 9.76 0.00	148.42 14.19 0.00	22.64 2.18 0.00	25.53 2.37 0.00	20.58 1.83 0.00	16.99 1.44 0.00
ASTORIA_EAST_ENERGY_CC1 323581	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.24 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.46 0.95 -2.94	14.50 1.13 -2.44	41.14 3.75 0.00	96.54 8.85 0.00	147.08 12.85 0.01	22.57 2.11 0.00	25.47 2.31 0.00	20.52 1.77 0.00	16.98 1.42 0.00
ASTORIA_EAST_ENERGY_CC2 323582	81.11 0.16 -80.49	42.81 -0.79 -53.86	37.22 0.07 -36.45	73.64 -0.72 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.83 1.10 -3.79	33.60 1.07 -20.65	21.99 1.18 -8.29	14.13 1.22 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.46 0.95 -2.94	14.50 1.13 -2.44	41.14 3.75 0.00	96.54 8.85 0.00	147.08 12.85 0.01	22.57 2.11 0.00	25.47 2.31 0.00	20.52 1.77 0.00	16.98 1.42 0.00
ASTORIA_GT2_1 24094	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT2_2 24095	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT2_3 24096	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00

ASTORIA_GT2_4 24097	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT3_1 24098	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT3_2 24099	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT3_3 24100	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT3_4 24101	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT4_1 24102	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT4_2 24103	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT4_3 24104	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT4_4 24105	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT_1 23523	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT_10 24110	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.07 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.98 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.72 -5.99	9.82 0.56 -3.90	13.50 0.99 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.00 9.31 0.00	147.91 13.67 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.54 1.79 0.00	16.97 1.41 0.00
ASTORIA_GT_11 24225	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.07 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.98 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.72 -5.99	9.82 0.56 -3.90	13.50 0.99 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.00 9.31 0.00	147.91 13.67 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.54 1.79 0.00	16.97 1.41 0.00
ASTORIA_GT_12 24226	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.07 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.98 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.72 -5.99	9.82 0.56 -3.90	13.50 0.99 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.00 9.31 0.00	147.91 13.67 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.54 1.79 0.00	16.97 1.41 0.00
ASTORIA_GT_13 24227	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.07 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.98 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.72 -5.99	9.82 0.56 -3.90	13.50 0.99 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.00 9.31 0.00	147.91 13.67 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.54 1.79 0.00	16.97 1.41 0.00
ASTORIA_GT_5 24106	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00

ASTORIA_GT_7 24107	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA_GT_8 24108	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA___2 24149	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA___3 23516	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.07 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.98 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.72 -5.99	9.82 0.56 -3.90	13.50 0.99 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.00 9.31 0.00	147.91 13.67 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.54 1.79 0.00	16.97 1.41 0.00
ASTORIA___4 23517	81.11 0.16 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.63 -0.73 -84.92	36.23 -0.04 -36.99	18.86 -0.04 -19.40	16.84 1.10 -3.79	33.60 1.08 -20.65	22.00 1.19 -8.29	14.13 1.23 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.14 -2.44	41.15 3.76 0.00	96.57 8.87 0.00	147.18 12.95 0.01	22.58 2.11 0.00	25.48 2.32 0.00	20.53 1.78 0.00	16.98 1.42 0.00
ASTORIA___5 23518	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.07 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.98 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.72 -5.99	9.82 0.56 -3.90	13.50 0.99 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.00 9.31 0.00	147.91 13.67 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.54 1.79 0.00	16.97 1.41 0.00
AST_ENERGY_2_CC3 323677	81.07 0.12 -80.49	42.81 -0.78 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.98	18.85 -0.04 -19.40	16.78 1.04 -3.79	33.54 1.02 -20.64	21.94 1.13 -8.28	14.11 1.20 -0.43	20.77 0.89 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.50 13.26 0.00	22.56 2.09 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.38 0.00
AST_ENERGY_2_CC4 323678	81.07 0.12 -80.49	42.81 -0.78 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.98	18.85 -0.04 -19.40	16.78 1.04 -3.79	33.54 1.02 -20.64	21.94 1.13 -8.28	14.11 1.20 -0.43	20.77 0.89 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.50 13.26 0.00	22.56 2.09 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.38 0.00
ATHENS_STG_1 23668	90.15 0.06 -89.64	49.18 -0.53 -59.98	41.34 0.04 -40.59	83.48 -0.53 -94.57	40.43 -0.04 -41.19	21.07 -0.03 -21.60	16.81 0.64 -4.22	35.50 0.63 -22.99	22.42 0.68 -9.23	13.67 0.71 -0.48	21.63 0.53 -11.91	21.57 -0.05 -22.48	20.44 -0.22 -24.30	13.96 0.42 -6.67	10.03 0.33 -4.34	13.42 0.57 -3.28	14.32 0.67 -2.72	39.63 2.24 0.00	92.93 5.24 0.00	141.67 7.43 0.00	21.64 1.18 0.00	24.47 1.30 0.00	19.77 1.02 0.00	16.39 0.84 0.00
ATHENS_STG_2 23670	90.15 0.06 -89.64	49.18 -0.53 -59.98	41.34 0.04 -40.59	83.48 -0.53 -94.57	40.43 -0.04 -41.19	21.07 -0.03 -21.60	16.81 0.64 -4.22	35.50 0.63 -22.99	22.42 0.68 -9.23	13.67 0.71 -0.48	21.63 0.53 -11.91	21.57 -0.05 -22.48	20.44 -0.22 -24.30	13.96 0.42 -6.67	10.03 0.33 -4.34	13.42 0.57 -3.28	14.32 0.67 -2.72	39.63 2.24 0.00	92.93 5.24 0.00	141.67 7.43 0.00	21.64 1.18 0.00	24.47 1.30 0.00	19.77 1.02 0.00	16.39 0.84 0.00
ATHENS_STG_3 23677	90.15 0.06 -89.64	49.18 -0.53 -59.98	41.34 0.04 -40.59	83.48 -0.53 -94.57	40.43 -0.04 -41.19	21.07 -0.03 -21.60	16.81 0.64 -4.22	35.50 0.63 -22.99	22.42 0.68 -9.23	13.67 0.71 -0.48	21.63 0.53 -11.91	21.57 -0.05 -22.48	20.44 -0.22 -24.30	13.96 0.42 -6.67	10.03 0.33 -4.34	13.42 0.57 -3.28	14.32 0.67 -2.72	39.63 2.24 0.00	92.93 5.24 0.00	141.67 7.43 0.00	21.64 1.18 0.00	24.47 1.30 0.00	19.77 1.02 0.00	16.39 0.84 0.00
AUBURN___LFGE 323710	10.75 0.00 -10.29	-3.68 -0.31 -6.89	5.39 0.03 -4.66	0.02 -0.28 -10.86	3.98 -0.02 -4.73	1.96 -0.01 -2.48	12.84 0.41 -0.48	14.88 0.36 -2.64	14.04 0.46 -1.06	13.01 0.48 -0.06	10.82 0.26 -1.37	1.69 -0.03 -2.58	-0.93 -0.10 -2.79	7.80 0.16 -0.76	6.00 0.14 -0.50	10.16 0.20 -0.38	11.56 0.32 -0.31	38.82 1.43 0.00	91.64 3.95 0.00	140.26 6.02 0.00	21.24 0.77 0.00	24.02 0.86 0.00	19.32 0.57 0.00	16.01 0.46 0.00
BABYLON_RES_REC 323704	81.12 0.16 -80.50	42.73 -0.87 -53.87	37.23 0.07 -36.45	73.44 -0.93 -84.93	36.21 -0.06 -36.99	18.85 -0.05 -19.40	33.30 1.35 -20.01	43.00 1.32 -29.80	26.43 1.45 -12.46	17.67 1.52 -3.67	21.16 1.10 -10.87	19.81 -0.13 -20.80	18.86 -0.48 -22.98	14.23 0.89 -6.47	9.94 0.68 -3.90	13.81 1.19 -3.04	14.71 1.34 -2.44	42.04 4.65 0.00	98.77 11.08 0.00	150.18 15.95 0.00	23.05 2.58 0.00	26.00 2.84 0.00	20.83 2.08 0.00	17.18 1.62 0.00
BARRETT_IC_1 23704	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.27	21.72 1.00 -11.53	26.41 -0.11 -27.38	30.13 -0.44 -34.20	29.08 0.81 -21.40	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_10 23701	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.28	21.72 1.00 -11.53	26.41 -0.11 -27.39	30.13 -0.44 -34.20	29.08 0.81 -21.41	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00

BARRETT_IC_11 23702	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.28	21.72 1.00 -11.53	26.41 -0.11 -27.39	30.13 -0.44 -34.20	29.08 0.81 -21.41	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_12 23703	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.28	21.72 1.00 -11.53	26.41 -0.11 -27.39	30.13 -0.44 -34.20	29.08 0.81 -21.41	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_2 23705	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.27	21.72 1.00 -11.53	26.41 -0.11 -27.38	30.13 -0.44 -34.20	29.08 0.81 -21.40	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_3 23706	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.27	21.72 1.00 -11.53	26.41 -0.11 -27.38	30.13 -0.44 -34.20	29.08 0.81 -21.40	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_4 23707	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.27	21.72 1.00 -11.53	26.41 -0.11 -27.38	30.13 -0.44 -34.20	29.08 0.81 -21.40	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_5 23708	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.27	21.72 1.00 -11.53	26.41 -0.11 -27.38	30.13 -0.44 -34.20	29.08 0.81 -21.40	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_6 23709	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.27	21.72 1.00 -11.53	26.41 -0.11 -27.38	30.13 -0.44 -34.20	29.08 0.81 -21.40	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_7 23710	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.27	21.72 1.00 -11.53	26.41 -0.11 -27.38	30.13 -0.44 -34.20	29.08 0.81 -21.40	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_8 23711	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.27	21.72 1.00 -11.53	26.41 -0.11 -27.38	30.13 -0.44 -34.20	29.08 0.81 -21.40	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT_IC_9 23700	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.28	21.72 1.00 -11.53	26.41 -0.11 -27.39	30.13 -0.44 -34.20	29.08 0.81 -21.41	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT___1 23545	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.27	21.72 1.00 -11.53	26.41 -0.11 -27.38	30.13 -0.44 -21.40	29.08 0.81 -21.40	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BARRETT___2 23546	81.13 0.17 -80.50	42.83 -0.77 -53.87	37.22 0.07 -36.45	73.51 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.20 1.25 -20.01	42.90 1.22 -29.80	26.32 1.34 -12.46	23.16 1.40 -9.28	21.72 1.00 -11.53	26.41 -0.11 -27.39	30.13 -0.44 -34.20	29.08 0.81 -21.41	21.46 0.62 -15.49	25.99 1.08 -15.34	14.61 1.22 -2.46	41.54 4.15 0.00	97.29 9.59 0.00	147.48 13.25 0.00	22.72 2.25 0.00	25.68 2.51 0.00	20.63 1.87 -0.01	17.03 1.48 0.00
BAYONEEC___CTG1 323682	81.07 0.12 -80.49	42.80 -0.79 -53.86	37.21 0.06 -36.45	73.57 -0.79 -84.92	36.20 -0.05 -36.98	18.85 -0.04 -19.40	16.77 1.03 -3.79	33.54 1.01 -20.64	21.93 1.13 -8.28	14.10 1.20 -0.43	20.76 0.88 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.54 13.31 0.00	22.56 2.10 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.37 0.00
BAYONEEC___CTG2 323683	81.07 0.12 -80.49	42.80 -0.79 -53.86	37.21 0.06 -36.45	73.57 -0.79 -84.92	36.20 -0.05 -36.98	18.85 -0.04 -19.40	16.77 1.03 -3.79	33.54 1.01 -20.64	21.93 1.13 -8.28	14.10 1.20 -0.43	20.76 0.88 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.54 13.31 0.00	22.56 2.10 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.37 0.00
BAYONEEC___CTG3 323684	81.07 0.12 -80.49	42.80 -0.79 -53.86	37.21 0.06 -36.45	73.57 -0.79 -84.92	36.20 -0.05 -36.98	18.85 -0.04 -19.40	16.77 1.03 -3.79	33.54 1.01 -20.64	21.93 1.13 -8.28	14.10 1.20 -0.43	20.76 0.88 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.54 13.31 0.00	22.56 2.10 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.37 0.00

BAYONEEC___CTG4 323685	81.07 0.12 -80.49	42.80 -0.79 -53.86	37.21 0.06 -36.45	73.57 -0.79 -84.92	36.20 -0.05 -36.98	18.85 -0.04 -19.40	16.77 1.03 -3.79	33.54 1.01 -20.64	21.93 1.13 -8.28	14.10 1.20 -0.43	20.76 0.88 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.54 13.31 0.00	22.56 2.10 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.37 0.00
BAYONEEC___CTG5 323686	81.07 0.12 -80.49	42.80 -0.79 -53.86	37.21 0.06 -36.45	73.57 -0.79 -84.92	36.20 -0.05 -36.98	18.85 -0.04 -19.40	16.77 1.03 -3.79	33.54 1.01 -20.64	21.93 1.13 -8.28	14.10 1.20 -0.43	20.76 0.88 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.54 13.31 0.00	22.56 2.10 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.37 0.00
BAYONEEC___CTG6 323687	81.07 0.12 -80.49	42.80 -0.79 -53.86	37.21 0.06 -36.45	73.57 -0.79 -84.92	36.20 -0.05 -36.98	18.85 -0.04 -19.40	16.77 1.03 -3.79	33.54 1.01 -20.64	21.93 1.13 -8.28	14.10 1.20 -0.43	20.76 0.88 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.54 13.31 0.00	22.56 2.10 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.37 0.00
BAYONEEC___CTG7 323688	81.07 0.12 -80.49	42.80 -0.79 -53.86	37.21 0.06 -36.45	73.57 -0.79 -84.92	36.20 -0.05 -36.98	18.85 -0.04 -19.40	16.77 1.03 -3.79	33.54 1.01 -20.64	21.93 1.13 -8.28	14.10 1.20 -0.43	20.76 0.88 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.54 13.31 0.00	22.56 2.10 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.37 0.00
BAYONEEC___CTG8 323689	81.07 0.12 -80.49	42.80 -0.79 -53.86	37.21 0.06 -36.45	73.57 -0.79 -84.92	36.20 -0.05 -36.98	18.85 -0.04 -19.40	16.77 1.03 -3.79	33.54 1.01 -20.64	21.93 1.13 -8.28	14.10 1.20 -0.43	20.76 0.88 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.54 13.31 0.00	22.56 2.10 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.37 0.00
BEACON___LESR 323632	103.08 0.03 -102.59	57.79 -0.59 -68.65	47.21 0.05 -46.45	97.10 -0.57 -108.23	46.37 -0.04 -47.14	24.19 -0.03 -24.72	17.32 0.55 -4.83	38.77 0.58 -26.31	23.70 0.62 -10.56	13.63 0.61 -0.55	23.28 0.46 -13.63	24.82 -0.04 -25.73	24.00 -0.18 -27.81	14.90 0.40 -7.63	10.64 0.30 -4.97	13.89 0.57 -3.75	14.72 0.68 -3.11	39.51 2.12 0.00	92.69 4.99 0.00	141.05 6.82 0.00	21.51 1.05 0.00	24.31 1.15 0.00	19.80 1.05 0.00	16.43 0.88 0.00
BEAVER RIVER___HYD 24048	0.44 -0.01 0.00	-10.07 0.19 0.00	0.69 -0.02 0.00	-10.32 0.23 0.00	-0.71 0.02 0.00	-0.49 0.01 0.00	11.62 -0.32 0.00	11.54 -0.33 0.00	12.19 -0.33 0.00	12.16 -0.31 0.00	8.95 -0.24 0.00	-0.84 0.02 0.00	-3.54 0.09 0.00	6.72 -0.15 0.00	5.23 -0.13 0.00	9.34 -0.23 0.00	10.64 -0.28 0.00	36.50 -0.89 0.00	85.94 -1.75 0.00	131.59 -2.64 0.00	19.98 -0.49 0.00	22.62 -0.55 0.00	18.35 -0.40 0.00	15.14 -0.41 0.00
BEEBEE_GT_13 23619	10.34 -0.06 -9.94	-3.47 0.15 -6.65	5.19 -0.02 -4.50	0.14 0.21 -10.48	3.84 0.00 -4.57	1.90 0.01 -2.40	12.20 -0.21 -0.47	14.08 -0.34 -2.55	13.24 -0.31 -1.02	12.24 -0.30 -0.05	10.30 -0.21 -1.32	1.65 0.02 -2.49	-0.84 0.09 -2.69	7.42 -0.19 -0.74	5.70 -0.14 -0.48	9.64 -0.30 -0.36	10.90 -0.33 -0.30	36.45 -0.94 0.00	85.98 -1.72 0.00	132.51 -1.72 0.00	19.94 -0.53 0.00	22.57 -0.59 0.00	18.11 -0.64 0.00	15.06 -0.50 0.00
BETHLEHEM___GRP 23843	103.54 0.04 -103.04	58.22 -0.47 -68.95	47.40 0.03 -46.66	97.68 -0.47 -108.71	46.59 -0.03 -47.35	24.31 -0.02 -24.83	17.18 0.39 -4.86	38.69 0.39 -26.43	23.55 0.42 -10.61	13.41 0.38 -0.55	23.16 0.28 -13.69	24.96 -0.02 -25.84	24.18 -0.11 -27.93	14.81 0.28 -7.66	10.57 0.22 -5.00	13.72 0.39 -3.76	14.51 0.45 -3.13	38.72 1.33 0.00	90.79 3.09 0.00	138.06 3.83 0.00	21.10 0.63 0.00	23.85 0.69 0.00	19.54 0.79 0.00	16.23 0.68 0.00
BETHLEHEM___GS1 323560	103.54 0.04 -103.04	58.22 -0.47 -68.95	47.40 0.03 -46.66	97.68 -0.47 -108.71	46.59 -0.03 -47.35	24.31 -0.02 -24.83	17.18 0.39 -4.86	38.69 0.39 -26.43	23.55 0.42 -10.61	13.41 0.38 -0.55	23.16 0.28 -13.69	24.96 -0.02 -25.84	24.18 -0.11 -27.93	14.81 0.28 -7.66	10.57 0.22 -5.00	13.72 0.39 -3.76	14.51 0.45 -3.13	38.72 1.33 0.00	90.79 3.09 0.00	138.06 3.83 0.00	21.10 0.63 0.00	23.85 0.69 0.00	19.54 0.79 0.00	16.23 0.68 0.00
BETHLEHEM___GS2 323561	103.54 0.04 -103.04	58.22 -0.47 -68.95	47.40 0.03 -46.66	97.68 -0.47 -108.71	46.59 -0.03 -47.35	24.31 -0.02 -24.83	17.18 0.39 -4.86	38.69 0.39 -26.43	23.55 0.42 -10.61	13.41 0.38 -0.55	23.16 0.28 -13.69	24.96 -0.02 -25.84	24.18 -0.11 -27.93	14.81 0.28 -7.66	10.57 0.22 -5.00	13.72 0.39 -3.76	14.51 0.45 -3.13	38.72 1.33 0.00	90.79 3.09 0.00	138.06 3.83 0.00	21.10 0.63 0.00	23.85 0.69 0.00	19.54 0.79 0.00	16.23 0.68 0.00
BETHLEHEM___GS3 323562	103.54 0.04 -103.04	58.22 -0.47 -68.95	47.40 0.03 -46.66	97.68 -0.47 -108.71	46.59 -0.03 -47.35	24.31 -0.02 -24.83	17.18 0.39 -4.86	38.69 0.39 -26.43	23.55 0.42 -10.61	13.41 0.38 -0.55	23.16 0.28 -13.69	24.96 -0.02 -25.84	24.18 -0.11 -27.93	14.81 0.28 -7.66	10.57 0.22 -5.00	13.72 0.39 -3.76	14.51 0.45 -3.13	38.72 1.33 0.00	90.79 3.09 0.00	138.06 3.83 0.00	21.10 0.63 0.00	23.85 0.69 0.00	19.54 0.79 0.00	16.23 0.68 0.00
BETHLEHEM___STEEL 23779	13.67 -0.10 -13.31	-1.06 0.30 -8.90	6.70 -0.03 -6.03	3.86 0.38 -14.04	5.40 0.01 -6.11	2.72 0.02 -3.21	12.15 -0.42 -0.63	14.65 -0.64 -3.41	13.27 -0.63 -1.37	11.93 -0.62 -0.07	10.52 -0.44 -1.77	2.51 0.04 -3.34	0.16 0.19 -3.61	7.48 -0.38 -0.99	5.71 -0.29 -0.65	9.46 -0.60 -0.49	10.64 -0.69 -0.40	35.13 -2.26 0.00	82.99 -4.71 0.00	128.86 -5.37 0.00	19.31 -1.16 0.00	21.95 -1.22 0.00	17.58 -1.17 0.00	14.71 -0.85 0.00
BETHPAGE_CC_5 323564	81.12 0.16 -80.50	42.74 -0.86 -53.87	37.23 0.07 -36.45	73.45 -0.92 -84.93	36.21 -0.06 -36.99	18.85 -0.05 -19.40	33.28 1.33 -20.01	42.98 1.30 -29.80	26.41 1.43 -12.46	17.77 1.50 -3.78	21.17 1.09 -10.89	19.96 -0.12 -20.94	19.10 -0.48 -23.21	14.54 0.88 -6.79	10.17 0.67 -4.15	14.04 1.17 -3.30	14.67 1.30 -2.44	41.82 4.43 0.00	98.13 10.44 0.00	149.20 14.96 0.00	22.93 2.47 0.00	25.89 2.73 0.00	20.76 2.01 0.00	17.14 1.59 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.84 -0.09 -13.47	-1.00 0.25 -9.01	6.79 -0.02 -6.10	3.98 0.33 -14.21	5.47 0.00 -6.19	2.76 0.01 -3.25	12.23 -0.34 -0.63	14.78 -0.55 -3.46	13.38 -0.53 -1.39	12.03 -0.52 -0.07	10.61 -0.37 -1.79	2.55 0.03 -3.38	0.18 0.16 -3.65	7.55 -0.33 -1.00	5.76 -0.25 -0.65	9.55 -0.52 -0.49	10.74 -0.60 -0.41	35.46 -1.93 0.00	83.71 -3.99 0.00	129.97 -4.27 0.00	19.48 -0.99 0.00	22.14 -1.03 0.00	17.73 -1.02 0.00	14.83 -0.73 0.00

BINGHAMTON___COGEN 23790	26.85 0.02 -26.37	7.19 -0.19 -17.65	12.67 0.02 -11.94	17.09 -0.17 -27.82	11.38 -0.01 -12.11	5.84 -0.01 -6.35	13.48 0.29 -1.24	18.90 0.26 -6.76	15.57 0.33 -2.71	12.97 0.35 -0.14	12.96 0.27 -3.50	5.73 -0.03 -6.61	3.42 -0.10 -7.15	9.01 0.18 -1.96	6.77 0.14 -1.28	10.75 0.21 -0.96	11.99 0.27 -0.80	38.32 0.93 0.00	90.02 2.32 0.00	138.12 3.89 0.00	20.98 0.51 0.00	23.74 0.58 0.00	19.11 0.36 0.00	15.89 0.33 0.00
BLACK RIVER___HYD 24047	3.39 -0.01 -2.94	-8.23 0.07 -1.97	2.03 -0.01 -1.33	-7.33 0.13 -3.10	0.63 0.01 -1.35	0.21 0.01 -0.71	11.93 -0.15 -0.14	12.46 -0.17 -0.75	12.70 -0.13 -0.30	12.40 -0.10 -0.02	9.51 -0.07 -0.39	-0.12 0.00 -0.73	-2.81 0.03 -0.80	7.04 -0.05 -0.22	5.45 -0.05 -0.14	9.59 -0.09 -0.11	10.90 -0.11 -0.09	37.20 -0.19 0.00	87.75 0.06 0.00	134.29 0.05 0.00	20.33 -0.14 0.00	22.92 -0.24 0.00	18.50 -0.25 0.00	15.24 -0.31 0.00
BLISS_WT_PWR 323608	14.77 -0.07 -14.38	-0.32 0.33 -9.62	7.21 0.00 -6.51	4.90 0.29 -15.17	5.89 0.01 -6.61	2.97 0.01 -3.47	12.38 -0.24 -0.68	15.17 -0.39 -3.69	13.69 -0.32 -1.48	12.31 -0.25 -0.08	10.93 -0.17 -1.91	2.77 0.02 -3.60	0.38 0.11 -3.90	7.61 -0.33 -1.07	5.77 -0.28 -0.70	9.50 -0.60 -0.53	10.68 -0.68 -0.44	35.54 -1.85 0.00	84.13 -3.57 0.00	131.44 -2.80 0.00	19.94 -0.52 0.00	22.75 -0.41 0.00	18.26 -0.49 0.00	15.26 -0.30 0.00
BLUE_CIRC_CHEM_DRP 24182	102.07 0.05 -101.56	57.23 -0.47 -67.96	46.73 0.03 -45.99	96.11 -0.48 -107.15	45.91 -0.03 -46.67	23.95 -0.02 -24.47	17.21 0.48 -4.79	38.40 0.48 -26.05	23.50 0.52 -10.45	13.54 0.51 -0.54	23.07 0.39 -13.49	24.57 -0.03 -25.47	23.74 -0.16 -27.53	14.75 0.33 -7.55	10.53 0.25 -4.92	13.74 0.46 -3.71	14.54 0.53 -3.08	39.10 1.71 0.00	91.67 3.97 0.00	139.60 5.36 0.00	21.32 0.85 0.00	24.12 0.95 0.00	19.61 0.86 0.00	16.28 0.72 0.00
BOC_GAS_DRP 24189	103.40 0.04 -102.90	58.15 -0.44 -68.85	47.33 0.03 -46.59	97.55 -0.44 -108.56	46.53 -0.03 -47.28	24.27 -0.02 -24.80	17.25 0.46 -4.85	38.73 0.46 -26.39	23.61 0.50 -10.59	13.53 0.50 -0.55	23.24 0.38 -13.67	24.91 -0.04 -25.80	24.10 -0.16 -27.89	14.84 0.32 -7.65	10.59 0.24 -4.99	13.77 0.44 -3.76	14.56 0.51 -3.12	39.03 1.64 0.00	91.52 3.83 0.00	139.42 5.19 0.00	21.29 0.83 0.00	24.09 0.92 0.00	19.56 0.81 0.00	16.23 0.68 0.00
BORALEX_4TH_BRANCH 23824	104.98 0.06 -104.45	59.05 -0.58 -69.89	48.04 0.04 -47.30	99.02 -0.62 -110.20	47.23 -0.04 -48.00	24.64 -0.03 -25.17	17.49 0.63 -4.92	39.33 0.66 -26.79	24.00 0.73 -10.75	13.75 0.71 -0.56	23.65 0.59 -13.87	25.27 -0.06 -26.20	24.44 -0.24 -28.31	15.10 0.46 -7.77	10.79 0.36 -5.06	14.05 0.66 -3.82	14.84 0.74 -3.17	39.87 2.48 0.00	93.22 5.52 0.00	141.59 7.35 0.00	21.65 1.18 0.00	24.50 1.33 0.00	19.85 1.09 0.00	16.49 0.93 0.00
BOWLINE___1 23526	78.98 0.10 -78.42	41.48 -0.73 -52.47	36.27 0.05 -35.51	71.46 -0.71 -82.73	35.26 -0.05 -36.03	18.36 -0.03 -18.90	16.56 0.93 -3.70	32.91 0.92 -20.11	21.61 1.02 -8.07	13.97 1.08 -0.42	20.41 0.80 -10.42	18.73 -0.08 -19.66	17.29 -0.34 -21.26	13.33 0.62 -5.83	9.64 0.48 -3.80	13.28 0.84 -2.87	14.30 1.00 -2.38	40.77 3.38 0.00	95.73 8.04 0.00	145.95 11.71 0.00	22.31 1.84 0.00	25.20 2.03 0.00	20.27 1.52 0.00	16.77 1.21 0.00
BOWLINE___2 23595	78.98 0.10 -78.42	41.48 -0.73 -52.48	36.27 0.05 -35.51	71.46 -0.71 -82.74	35.26 -0.05 -36.04	18.36 -0.03 -18.90	16.57 0.93 -3.70	32.91 0.92 -20.12	21.61 1.02 -8.07	13.97 1.08 -0.42	20.41 0.80 -10.42	18.73 -0.08 -19.67	17.29 -0.34 -21.26	13.33 0.62 -5.83	9.64 0.48 -3.80	13.28 0.84 -2.87	14.30 1.00 -2.38	40.77 3.38 0.00	95.73 8.04 0.00	145.96 11.73 0.00	22.31 1.84 0.00	25.20 2.03 0.00	20.27 1.52 0.00	16.77 1.21 0.00
BROOKHAVEN___DRP 24191	81.12 0.16 -80.50	42.65 -0.96 -53.87	37.23 0.08 -36.45	73.37 -1.00 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.35 1.40 -20.01	43.01 1.33 -29.80	26.46 1.48 -12.46	17.42 1.64 -3.30	21.19 1.17 -10.83	19.38 -0.14 -20.38	18.09 -0.53 -22.25	13.34 0.96 -5.51	9.24 0.73 -3.16	13.11 1.29 -2.25	14.84 1.47 -2.44	42.52 5.13 0.00	99.95 12.25 0.00	151.83 17.60 0.00	23.28 2.82 0.00	26.30 3.13 0.00	21.03 2.28 0.00	17.33 1.78 0.00
BROOKLYN_NAVY_YARD 23515	81.07 0.12 -80.49	42.83 -0.76 -53.86	37.21 0.06 -36.45	73.58 -0.78 -84.92	36.21 -0.05 -36.98	18.85 -0.04 -19.40	16.76 1.03 -3.79	33.54 1.02 -20.64	21.94 1.13 -8.28	14.10 1.19 -0.43	20.75 0.86 -10.69	19.24 -0.09 -20.18	17.82 -0.37 -21.82	13.54 0.68 -5.99	9.79 0.53 -3.90	13.45 0.94 -2.94	14.48 1.11 -2.44	41.14 3.75 0.00	96.54 8.84 0.00	147.20 12.96 0.00	22.53 2.07 0.00	25.45 2.29 0.00	20.47 1.72 0.00	16.92 1.37 0.00
BROOKLYN___ARMY_DRP 323595	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
BROOME_2_LFGE 323671	26.85 0.02 -26.37	7.19 -0.19 -17.65	12.67 0.02 -11.94	17.09 -0.17 -27.82	11.38 -0.01 -12.11	5.84 -0.01 -6.35	13.48 0.29 -1.24	18.90 0.26 -6.76	15.57 0.33 -2.71	12.97 0.35 -0.14	12.96 0.27 -3.50	5.73 -0.03 -6.61	3.42 -0.10 -7.15	9.01 0.18 -1.96	6.77 0.14 -1.28	10.75 0.21 -0.96	11.99 0.27 -0.80	38.32 0.93 0.00	90.02 2.32 0.00	138.12 3.89 0.00	20.98 0.51 0.00	23.74 0.58 0.00	19.11 0.36 0.00	15.89 0.33 0.00
BROOME___LFGE 323600	26.85 0.02 -26.37	7.19 -0.19 -17.65	12.67 0.02 -11.94	17.09 -0.17 -27.82	11.38 -0.01 -12.11	5.84 -0.01 -6.35	13.48 0.29 -1.24	18.90 0.26 -6.76	15.57 0.33 -2.71	12.97 0.35 -0.14	12.96 0.27 -3.50	5.73 -0.03 -6.61	3.42 -0.10 -7.15	9.01 0.18 -1.96	6.77 0.14 -1.28	10.75 0.21 -0.96	11.99 0.27 -0.80	38.32 0.93 0.00	90.02 2.32 0.00	138.12 3.89 0.00	20.98 0.51 0.00	23.74 0.58 0.00	19.11 0.36 0.00	15.89 0.33 0.00
BURROWS___LYONSDAL 23803	0.46 0.00 0.00	-10.26 0.01 0.00	0.70 0.00 0.00	-10.53 0.03 0.00	-0.72 0.00 0.00	-0.50 0.00 0.00	11.89 -0.05 0.00	11.83 -0.05 0.00	12.51 -0.01 0.00	12.49 0.01 0.00	9.19 0.00 0.00	-0.86 0.00 0.00	-3.63 0.00 0.00	6.87 0.00 0.00	5.35 -0.01 0.00	9.55 -0.02 0.00	10.90 -0.02 0.00	37.38 -0.01 0.00	87.95 0.25 0.00	134.53 0.29 0.00	20.45 -0.01 0.00	23.13 -0.03 0.00	18.73 -0.02 0.00	15.50 -0.06 0.00
CAITHNESS_CC_1 323624	81.12 0.16 -80.50	42.68 -0.92 -53.87	37.23 0.08 -36.45	73.40 -0.97 -84.93	36.21 -0.06 -36.99	18.85 -0.05 -19.40	33.32 1.37 -20.01	42.99 1.31 -29.80	26.43 1.46 -12.46	17.39 1.60 -3.30	21.17 1.15 -10.83	19.38 -0.13 -20.37	18.10 -0.52 -22.25	13.32 0.94 -5.51	9.23 0.72 -3.15	13.08 1.27 -2.24	14.80 1.43 -2.44	42.39 5.00 0.00	99.61 11.92 0.00	151.30 17.07 0.00	23.21 2.74 0.00	26.22 3.06 0.00	20.97 2.22 0.00	17.28 1.73 0.00

CALPINE BETH_PAGE_GT4 24209	81.11 0.15 -80.50	42.75 -0.86 -53.87	37.23 0.07 -36.45	73.45 -0.92 -84.93	36.21 -0.06 -36.99	18.85 -0.05 -19.40	33.28 1.33 -20.01	42.98 1.30 -29.80	26.41 1.43 -12.46	17.97 1.50 -3.99	21.18 1.08 -10.91	20.19 -0.12 -21.18	19.51 -0.48 -23.62	15.07 0.88 -7.33	10.59 0.67 -4.57	14.47 1.15 -3.74	14.64 1.27 -2.44	41.63 4.24 0.00	97.68 9.98 0.00	148.47 14.23 0.00	22.87 2.40 0.00	25.82 2.66 0.00	20.72 1.97 0.00	17.13 1.58 0.00
CALPINE_BETH_PAGE_GT_4 323586	81.11 0.15 -80.50	42.75 -0.86 -53.87	37.23 0.07 -36.45	73.45 -0.92 -84.93	36.21 -0.06 -36.99	18.85 -0.05 -19.40	33.28 1.33 -20.01	42.98 1.30 -29.80	26.41 1.43 -12.46	17.97 1.50 -3.99	21.18 1.08 -10.91	20.19 -0.12 -21.18	19.51 -0.48 -23.62	15.07 0.88 -7.33	10.59 0.67 -4.57	14.47 1.15 -3.74	14.64 1.27 -2.44	41.63 4.24 0.00	97.68 9.98 0.00	148.47 14.23 0.00	22.87 2.40 0.00	25.82 2.66 0.00	20.72 1.97 0.00	17.13 1.58 0.00
CALPINE_BP_GT1 23823	81.11 0.15 -80.50	42.75 -0.86 -53.87	37.23 0.07 -36.45	73.45 -0.92 -84.93	36.21 -0.06 -36.99	18.85 -0.05 -19.40	33.28 1.33 -20.01	42.98 1.30 -29.80	26.41 1.43 -12.46	17.97 1.50 -3.99	21.18 1.08 -10.91	20.19 -0.12 -21.18	19.51 -0.48 -23.62	15.07 0.88 -7.33	10.59 0.67 -4.57	14.47 1.15 -3.74	14.64 1.27 -2.44	41.63 4.24 0.00	97.68 9.98 0.00	148.47 14.23 0.00	22.87 2.40 0.00	25.82 2.66 0.00	20.72 1.97 0.00	17.13 1.58 0.00
CALSPAN___DRP 24200	13.67 -0.10 -13.31	-1.06 0.30 -8.90	6.70 -0.03 -6.03	3.86 0.38 -14.04	5.40 0.01 -6.11	2.72 0.02 -3.21	12.15 -0.42 -0.63	14.65 -0.64 -3.41	13.27 -0.63 -1.37	11.93 -0.62 -0.07	10.52 -0.44 -1.77	2.51 0.04 -3.34	0.16 0.19 -3.61	7.48 -0.38 -0.99	5.71 -0.29 -0.65	9.46 -0.60 -0.49	10.64 -0.69 -0.40	35.13 -2.26 0.00	82.99 -4.71 0.00	128.86 -5.37 0.00	19.31 -1.16 0.00	21.95 -1.22 0.00	17.58 -1.17 0.00	14.71 -0.85 0.00
CANDIGU_WT_PWR 323617	18.19 -0.02 -17.76	1.70 0.08 -11.88	8.75 0.01 -8.04	8.29 0.12 -18.73	7.44 0.00 -8.16	3.78 0.00 -4.28	12.75 -0.03 -0.84	16.31 -0.12 -4.56	14.30 -0.05 -1.83	12.54 -0.03 -0.09	11.56 0.01 -2.36	3.60 0.01 -4.45	1.23 0.05 -4.81	8.06 -0.13 -1.32	6.10 -0.12 -0.86	9.96 -0.26 -0.65	11.20 -0.27 -0.54	36.63 -0.76 0.00	86.39 -1.30 0.00	133.69 -0.54 0.00	20.21 -0.25 0.00	23.00 -0.16 0.00	18.48 -0.27 0.00	15.41 -0.14 0.00
CARR STREET_E_SYR 24060	7.14 0.00 -6.68	-5.85 -0.06 -4.47	3.74 0.01 -3.03	-3.54 -0.03 -7.05	2.34 -0.01 -3.07	1.10 0.00 -1.61	12.34 0.08 -0.31	13.65 0.05 -1.71	13.31 0.10 -0.69	12.62 0.11 -0.04	10.16 0.08 -0.89	0.81 -0.01 -1.68	-1.85 -0.03 -1.81	7.41 0.04 -0.50	5.71 0.03 -0.32	9.85 0.04 -0.24	11.19 0.06 -0.20	37.68 0.29 0.00	88.52 0.83 0.00	135.63 1.40 0.00	20.61 0.14 0.00	23.30 0.14 0.00	18.79 0.04 0.00	15.59 0.04 0.00
CARTHAGE___PAPER 23857	2.94 -0.01 -2.49	-8.47 0.13 -1.67	1.82 -0.01 -1.13	-7.76 0.18 -2.63	0.43 0.01 -1.15	0.11 0.01 -0.60	11.83 -0.23 -0.12	12.28 -0.23 -0.64	12.56 -0.22 -0.25	12.30 -0.19 -0.01	9.37 -0.15 -0.33	-0.22 0.01 -0.63	-2.90 0.05 -0.67	6.96 -0.09 -0.18	5.39 -0.09 -0.12	9.51 -0.15 -0.09	10.82 -0.18 -0.08	36.90 -0.49 0.00	86.98 -0.71 0.00	133.16 -1.08 0.00	20.18 -0.28 0.00	22.79 -0.37 0.00	18.44 -0.31 0.00	15.19 -0.36 0.00
CE_DUNWOOD___DRP 24194	80.90 0.11 -80.33	42.73 -0.76 -53.75	37.14 0.06 -36.38	73.44 -0.75 -84.75	36.13 -0.05 -36.91	18.82 -0.04 -19.36	16.71 0.99 -3.79	33.46 0.98 -20.60	21.87 1.09 -8.27	14.06 1.15 -0.43	20.71 0.85 -10.67	19.20 -0.08 -20.14	17.79 -0.36 -21.77	13.51 0.66 -5.97	9.76 0.51 -3.89	13.41 0.90 -2.94	14.43 1.07 -2.44	41.00 3.61 0.00	96.27 8.57 0.00	146.71 12.47 0.00	22.43 1.96 0.00	25.34 2.17 0.00	20.38 1.63 0.00	16.85 1.30 0.00
CE_MILLWOOD___DRP 24193	80.78 0.11 -80.21	42.66 -0.74 -53.68	37.08 0.05 -36.32	73.33 -0.73 -84.62	36.08 -0.05 -36.86	18.79 -0.04 -19.33	16.68 0.96 -3.78	33.40 0.95 -20.58	21.83 1.05 -8.26	14.02 1.11 -0.43	20.67 0.82 -10.66	19.17 -0.08 -20.12	17.77 -0.34 -21.74	13.48 0.64 -5.97	9.74 0.49 -3.89	13.37 0.87 -2.93	14.39 1.03 -2.43	40.88 3.49 0.00	96.00 8.30 0.00	146.28 12.05 0.00	22.37 1.90 0.00	25.26 2.10 0.00	20.32 1.57 0.00	16.81 1.26 0.00
CE_NYC2_DRP 24202	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.07 -36.45	73.54 -0.82 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.83 1.10 -3.79	33.60 1.08 -20.65	21.99 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.72 -5.99	9.82 0.56 -3.90	13.50 0.99 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.02 9.32 0.00	147.96 13.72 0.00	22.64 2.18 0.00	25.56 2.40 0.00	20.55 1.80 0.00	16.97 1.42 0.00
CE_NYC_DRP 24195	81.07 0.12 -80.49	42.78 -0.81 -53.86	37.21 0.06 -36.45	73.55 -0.81 -84.92	36.20 -0.06 -36.98	18.85 -0.04 -19.39	16.79 1.06 -3.79	33.57 1.05 -20.64	21.96 1.15 -8.28	14.13 1.22 -0.43	20.79 0.91 -10.69	19.23 -0.09 -20.18	17.80 -0.38 -21.82	13.57 0.71 -5.99	9.81 0.55 -3.90	13.49 0.98 -2.94	14.52 1.16 -2.44	41.30 3.91 0.00	96.96 9.26 0.00	147.77 13.54 0.00	22.60 2.13 0.00	25.52 2.36 0.00	20.51 1.76 0.00	16.95 1.39 0.00
CHAFFEE___LFGE 323603	14.20 -0.09 -13.83	-0.75 0.26 -9.25	6.95 -0.02 -6.26	4.36 0.32 -14.59	5.64 0.00 -6.35	2.84 0.01 -3.33	12.25 -0.34 -0.65	14.88 -0.55 -3.55	13.42 -0.52 -1.42	12.05 -0.50 -0.07	10.67 -0.36 -1.84	2.64 0.03 -3.47	0.28 0.16 -3.75	7.56 -0.34 -1.03	5.76 -0.27 -0.67	9.52 -0.55 -0.51	10.71 -0.64 -0.42	35.41 -1.98 0.00	83.65 -4.04 0.00	130.05 -4.18 0.00	19.52 -0.95 0.00	22.19 -0.98 0.00	17.78 -0.97 0.00	14.86 -0.70 0.00
CHATEAUG_WT_PWR 323614	0.35 -0.10 0.00	-9.66 0.60 0.00	0.65 -0.05 0.00	-9.91 0.65 0.00	-0.65 0.07 0.00	-0.48 0.02 0.00	11.42 -0.52 0.00	11.30 -0.58 0.00	11.76 -0.76 0.00	11.57 -0.91 0.00	8.42 -0.77 0.00	-0.79 0.07 0.00	-3.33 0.30 0.00	6.30 -0.57 0.00	4.94 -0.42 0.00	8.89 -0.68 0.00	10.24 -0.69 0.00	35.02 -2.37 0.00	81.73 -5.97 0.00	127.59 -6.64 0.00	19.53 -0.93 0.00	22.22 -0.94 0.00	18.12 -0.63 0.00	15.07 -0.48 0.00
CHAT_HIGH_FALL_HYD 323578	0.36 -0.10 0.00	-9.70 0.56 0.00	0.65 -0.05 0.00	-9.95 0.61 0.00	-0.66 0.07 0.00	-0.48 0.02 0.00	11.42 -0.52 0.00	11.31 -0.57 0.00	11.79 -0.73 0.00	11.63 -0.85 0.00	8.47 -0.72 0.00	-0.80 0.06 0.00	-3.35 0.28 0.00	6.34 -0.53 0.00	4.97 -0.39 0.00	8.93 -0.64 0.00	10.26 -0.67 0.00	35.11 -2.28 0.00	82.00 -5.69 0.00	127.89 -6.35 0.00	19.57 -0.90 0.00	22.25 -0.91 0.00	18.14 -0.61 0.00	15.08 -0.48 0.00
CHAUTAUQUA___LFGE 323629	13.95 -0.09 -13.58	-1.00 0.18 -9.09	6.84 -0.02 -6.15	4.03 0.26 -14.33	5.51 0.00 -6.24	2.78 0.01 -3.27	12.31 -0.27 -0.64	14.88 -0.48 -3.48	13.47 -0.45 -1.40	12.11 -0.44 -0.07	10.69 -0.31 -1.80	2.57 0.03 -3.41	0.19 0.14 -3.68	7.59 -0.29 -1.01	5.79 -0.22 -0.66	9.60 -0.48 -0.50	10.80 -0.54 -0.41	35.66 -1.73 0.00	84.24 -3.46 0.00	130.86 -3.37 0.00	19.61 -0.86 0.00	22.28 -0.88 0.00	17.85 -0.90 0.00	14.92 -0.63 0.00

CH_MIDHUDSON___DRP 24192	86.08 0.10 -85.52	46.18 -0.78 -57.23	39.49 0.06 -38.73	78.89 -0.77 -90.22	38.52 -0.05 -39.30	20.07 -0.04 -20.61	16.97 1.00 -4.03	34.80 0.98 -21.94	22.41 1.09 -8.80	14.08 1.14 -0.45	21.41 0.85 -11.36	20.50 -0.08 -21.45	19.20 -0.35 -23.18	13.88 0.66 -6.36	10.01 0.51 -4.15	13.58 0.89 -3.13	14.57 1.05 -2.59	40.99 3.60 0.00	96.25 8.56 0.00	146.62 12.39 0.00	22.40 1.93 0.00	25.29 2.13 0.00	20.36 1.61 0.00	16.85 1.30 0.00
CH_MISC_IPPS 23765	83.00 0.10 -82.44	44.07 -0.83 -55.16	38.10 0.06 -37.33	75.60 -0.82 -86.97	37.10 -0.06 -37.88	19.32 -0.04 -19.87	16.88 1.06 -3.89	34.07 1.04 -21.15	22.16 1.16 -8.49	14.14 1.22 -0.44	21.05 0.91 -10.95	19.72 -0.09 -20.67	18.34 -0.37 -22.35	13.69 0.69 -6.13	9.89 0.53 -4.00	13.52 0.93 -3.01	14.54 1.11 -2.50	41.24 3.85 0.00	96.86 9.17 0.00	147.57 13.33 0.00	22.53 2.07 0.00	25.44 2.28 0.00	20.47 1.72 0.00	16.93 1.37 0.00
CH_RES_BVR_FALLS 23983	-3.91 -0.04 4.33	-12.93 0.23 2.90	-1.27 -0.02 1.96	-14.92 0.21 4.57	-2.70 0.02 1.99	-1.53 0.01 1.04	11.43 -0.31 0.20	10.47 -0.30 1.11	11.78 -0.29 0.45	12.17 -0.29 0.02	8.40 -0.21 0.58	-1.92 0.02 1.09	-4.71 0.09 1.17	6.37 -0.18 0.32	5.01 -0.14 0.21	9.19 -0.23 0.16	10.57 -0.23 0.13	36.69 -0.70 0.00	86.03 -1.67 0.00	131.97 -2.27 0.00	20.22 -0.24 0.00	22.83 -0.33 0.00	18.45 -0.30 0.00	15.29 -0.26 0.00
CH_RES_NIAGARA 23895	12.66 -0.15 -12.35	-1.42 0.58 -8.26	6.24 -0.05 -5.59	3.11 0.64 -13.03	4.97 0.02 -5.68	2.50 0.03 -2.98	11.70 -0.83 -0.58	13.92 -1.13 -3.17	12.64 -1.16 -1.27	11.39 -1.16 -0.07	10.00 -0.83 -1.64	2.31 0.07 -3.10	0.05 0.33 -3.35	7.14 -0.65 -0.92	5.47 -0.49 -0.60	9.07 -0.95 -0.45	10.18 -1.12 -0.37	33.60 -3.79 0.00	79.28 -8.42 0.00	122.97 -11.26 0.00	18.35 -2.12 0.00	20.86 -2.30 0.00	16.73 -2.03 0.00	14.01 -1.54 0.00
CH_RES_SYRACUSE 23985	8.14 0.00 -7.69	-5.19 -0.06 -5.14	4.19 0.01 -3.48	-2.49 -0.04 -8.11	2.80 -0.01 -3.53	1.35 0.00 -1.85	12.40 0.09 -0.36	13.92 0.07 -1.97	13.43 0.11 -0.79	12.64 0.12 -0.04	10.30 0.09 -1.02	1.06 -0.01 -1.93	-1.57 -0.03 -2.08	7.48 0.04 -0.57	5.77 0.03 -0.37	9.90 0.04 -0.28	11.23 0.07 -0.23	37.71 0.32 0.00	88.61 0.91 0.00	135.72 1.48 0.00	20.62 0.15 0.00	23.33 0.16 0.00	18.81 0.06 0.00	15.61 0.05 0.00
CLINTON_WT_PWR 323605	0.35 -0.10 0.00	-9.66 0.60 0.00	0.65 -0.05 0.00	-9.91 0.65 0.00	-0.65 0.07 0.00	-0.48 0.02 0.00	11.42 -0.52 0.00	11.30 -0.58 0.00	11.76 -0.76 0.00	11.57 -0.91 0.00	8.42 -0.77 0.00	-0.79 0.07 0.00	-3.33 0.30 0.00	6.30 -0.57 0.00	4.94 -0.42 0.00	8.89 -0.68 0.00	10.24 -0.69 0.00	35.02 -2.37 0.00	81.73 -5.97 0.00	127.59 -6.64 0.00	19.53 -0.93 0.00	22.22 -0.94 0.00	18.12 -0.63 0.00	15.07 -0.48 0.00
CLINTON___LFGE 323618	0.35 -0.11 0.00	-9.82 0.44 0.00	0.66 -0.05 0.00	-10.06 0.50 0.00	-0.67 0.06 0.00	-0.49 0.01 0.00	11.60 -0.34 0.00	11.49 -0.39 0.00	11.97 -0.55 0.00	11.80 -0.68 0.00	8.57 -0.62 0.00	-0.81 0.05 0.00	-3.39 0.24 0.00	6.40 -0.47 0.00	5.02 -0.34 0.00	9.03 -0.54 0.00	10.40 -0.53 0.00	35.67 -1.72 0.00	83.30 -4.40 0.00	129.80 -4.43 0.00	19.89 -0.58 0.00	22.59 -0.58 0.00	18.39 -0.36 0.00	15.30 -0.25 0.00
COLONIE_LFGE___ 323577	106.74 0.05 -106.23	60.26 -0.55 -71.08	48.84 0.04 -48.10	100.93 -0.58 -112.07	48.04 -0.04 -48.81	25.07 -0.03 -25.60	17.52 0.58 -5.01	39.72 0.60 -27.25	24.11 0.66 -10.93	13.69 0.65 -0.57	23.81 0.51 -14.11	25.73 -0.05 -26.64	24.95 -0.21 -28.79	15.18 0.41 -7.90	10.83 0.32 -5.15	14.03 0.58 -3.88	14.81 0.66 -3.22	39.62 2.23 0.00	92.78 5.08 0.00	141.09 6.86 0.00	21.55 1.08 0.00	24.37 1.21 0.00	19.79 1.04 0.00	16.43 0.88 0.00
CORNELL___ 23752	16.19 0.01 -15.72	-0.03 -0.29 -10.52	7.85 0.02 -7.12	5.77 -0.26 -16.59	6.48 -0.02 -7.23	3.27 -0.02 -3.79	13.05 0.37 -0.74	16.26 0.34 -4.03	14.59 0.45 -1.62	13.03 0.47 -0.08	11.61 0.33 -2.09	3.05 -0.03 -3.94	0.52 -0.11 -4.26	8.24 0.20 -1.17	6.28 0.16 -0.76	10.41 0.26 -0.57	11.74 0.33 -0.48	38.74 1.35 0.00	91.24 3.54 0.00	139.85 5.62 0.00	21.20 0.73 0.00	23.95 0.79 0.00	19.30 0.54 0.00	16.00 0.45 0.00
COXSACKIE___GT 23611	88.08 0.08 -87.54	47.53 -0.79 -58.58	40.40 0.06 -39.64	81.02 -0.77 -92.36	39.45 -0.05 -40.23	20.55 -0.04 -21.09	16.98 0.92 -4.13	35.25 0.92 -22.45	22.55 1.02 -9.01	14.01 1.06 -0.47	21.63 0.80 -11.63	21.02 -0.07 -21.95	19.78 -0.32 -23.73	13.97 0.60 -6.51	10.06 0.46 -4.24	13.59 0.81 -3.20	14.54 0.96 -2.66	40.74 3.35 0.00	95.73 8.03 0.00	145.80 11.56 0.00	22.25 1.78 0.00	25.11 1.94 0.00	20.30 1.55 0.00	16.80 1.25 0.00
CRESCENT___HYD 24018	106.74 0.05 -106.23	60.26 -0.55 -71.08	48.84 0.04 -48.10	100.93 -0.58 -112.07	48.04 -0.04 -48.81	25.07 -0.03 -25.60	17.52 0.58 -5.01	39.72 0.60 -27.25	24.11 0.66 -10.93	13.69 0.65 -0.57	23.81 0.51 -14.11	25.73 -0.05 -26.64	24.95 -0.21 -28.79	15.18 0.41 -7.90	10.83 0.32 -5.15	14.03 0.58 -3.88	14.81 0.66 -3.22	39.62 2.23 0.00	92.78 5.08 0.00	141.09 6.86 0.00	21.55 1.08 0.00	24.37 1.21 0.00	19.79 1.04 0.00	16.43 0.88 0.00
CRUCIBLE_METL_DRP 24180	8.14 0.00 -7.69	-5.19 -0.06 -5.14	4.19 0.01 -3.48	-2.49 -0.04 -8.11	2.80 -0.01 -3.53	1.35 0.00 -1.85	12.40 0.09 -0.36	13.92 0.07 -1.97	13.43 0.11 -0.79	12.64 0.12 -0.04	10.30 0.09 -1.02	1.06 -0.01 -1.93	-1.57 -0.03 -2.08	7.48 0.04 -0.57	5.77 0.03 -0.37	9.90 0.04 -0.28	11.23 0.07 -0.23	37.71 0.32 0.00	88.61 0.91 0.00	135.72 1.48 0.00	20.62 0.15 0.00	23.33 0.16 0.00	18.81 0.06 0.00	15.61 0.05 0.00
DANC___LFGE 323619	3.39 -0.01 -2.94	-8.23 0.07 -1.97	2.03 -0.01 -1.33	-7.33 0.13 -3.10	0.63 0.01 -1.35	0.21 0.01 -0.71	11.93 -0.15 -0.14	12.46 -0.17 -0.75	12.70 -0.13 -0.30	12.40 -0.10 -0.02	9.51 -0.07 -0.39	-0.12 0.00 -0.73	-2.81 0.03 -0.80	7.04 -0.05 -0.22	5.45 -0.05 -0.14	9.59 -0.09 -0.11	10.90 -0.11 -0.09	37.20 -0.19 0.00	87.75 0.06 0.00	134.29 0.05 0.00	20.33 -0.14 0.00	22.92 -0.24 0.00	18.50 -0.25 0.00	15.24 -0.31 0.00
DANSKAMMER___1 23586	83.00 0.10 -82.44	44.07 -0.83 -55.16	38.10 0.06 -37.33	75.60 -0.82 -86.97	37.10 -0.06 -37.88	19.32 -0.04 -19.87	16.88 1.06 -3.89	34.07 1.04 -21.15	22.16 1.16 -8.49	14.14 1.22 -0.44	21.05 0.91 -10.95	19.72 -0.09 -20.67	18.34 -0.37 -22.35	13.69 0.69 -6.13	9.89 0.53 -4.00	13.52 0.93 -3.01	14.54 1.11 -2.50	41.24 3.85 0.00	96.86 9.17 0.00	147.57 13.33 0.00	22.53 2.07 0.00	25.44 2.28 0.00	20.47 1.72 0.00	16.93 1.37 0.00
DANSKAMMER___2 23589	83.00 0.10 -82.44	44.07 -0.83 -55.16	38.10 0.06 -37.33	75.60 -0.82 -86.97	37.10 -0.06 -37.88	19.32 -0.04 -19.87	16.88 1.06 -3.89	34.07 1.04 -21.15	22.16 1.16 -8.49	14.14 1.22 -0.44	21.05 0.91 -10.95	19.72 -0.09 -20.67	18.34 -0.37 -22.35	13.69 0.69 -6.13	9.89 0.53 -4.00	13.52 0.93 -3.01	14.54 1.11 -2.50	41.24 3.85 0.00	96.86 9.17 0.00	147.57 13.33 0.00	22.53 2.07 0.00	25.44 2.28 0.00	20.47 1.72 0.00	16.93 1.37 0.00

DANSKAMMER___3 23590	83.00 0.10 -82.44	44.07 -0.83 -55.16	38.10 0.06 -37.33	75.60 -0.82 -86.97	37.10 -0.06 -37.88	19.32 -0.04 -19.87	16.88 1.06 -3.89	34.07 1.04 -21.15	22.16 1.16 -8.49	14.14 1.22 -0.44	21.05 0.91 -10.95	19.72 -0.09 -20.67	18.34 -0.37 -22.35	13.69 0.69 -6.13	9.89 0.53 -4.00	13.52 0.93 -3.01	14.54 1.11 -2.50	41.24 3.85 0.00	96.86 9.17 0.00	147.57 13.33 0.00	22.53 2.07 0.00	25.44 2.28 0.00	20.47 1.72 0.00	16.93 1.37 0.00
DANSKAMMER___4 23591	83.00 0.10 -82.44	44.07 -0.83 -55.16	38.10 0.06 -37.33	75.60 -0.82 -86.97	37.10 -0.06 -37.88	19.32 -0.04 -19.87	16.88 1.06 -3.89	34.07 1.04 -21.15	22.16 1.16 -8.49	14.14 1.22 -0.44	21.05 0.91 -10.95	19.72 -0.09 -20.67	18.34 -0.37 -22.35	13.69 0.69 -6.13	9.89 0.53 -4.00	13.52 0.93 -3.01	14.54 1.11 -2.50	41.24 3.85 0.00	96.86 9.17 0.00	147.57 13.33 0.00	22.53 2.07 0.00	25.44 2.28 0.00	20.47 1.72 0.00	16.93 1.37 0.00
DANSKAMMER___DIESEL 23592	83.00 0.10 -82.44	44.07 -0.83 -55.16	38.10 0.06 -37.33	75.60 -0.82 -86.97	37.10 -0.06 -37.88	19.32 -0.04 -19.87	16.88 1.06 -3.89	34.07 1.04 -21.15	22.16 1.16 -8.49	14.14 1.22 -0.44	21.05 0.91 -10.95	19.72 -0.09 -20.67	18.34 -0.37 -22.35	13.69 0.69 -6.13	9.89 0.53 -4.00	13.52 0.93 -3.01	14.54 1.11 -2.50	41.24 3.85 0.00	96.86 9.17 0.00	147.57 13.33 0.00	22.53 2.07 0.00	25.44 2.28 0.00	20.47 1.72 0.00	16.93 1.37 0.00
DASHVILLE___HYD 23610	81.82 0.11 -81.26	43.28 -0.82 -54.37	37.56 0.06 -36.79	74.37 -0.79 -85.72	36.56 -0.06 -37.34	19.04 -0.04 -19.58	16.82 1.05 -3.83	33.75 1.03 -20.84	22.03 1.14 -8.36	14.12 1.21 -0.43	20.89 0.90 -10.79	19.43 -0.09 -20.38	18.02 -0.38 -22.02	13.61 0.69 -6.04	9.83 0.53 -3.94	13.48 0.93 -2.97	14.50 1.11 -2.46	41.23 3.84 0.00	96.81 9.11 0.00	147.45 13.22 0.00	22.51 2.05 0.00	25.41 2.24 0.00	20.43 1.68 0.00	16.89 1.33 0.00
DELAWARE___LFGE 323621	34.93 0.04 -34.43	12.37 -0.41 -23.04	16.33 0.03 -15.59	25.36 -0.40 -36.33	15.07 -0.03 -15.82	7.77 -0.02 -8.30	14.10 0.54 -1.62	21.23 0.52 -8.83	16.66 0.59 -3.54	13.30 0.63 -0.18	14.24 0.47 -4.57	7.73 -0.04 -8.64	5.52 -0.18 -9.33	9.77 0.34 -2.56	7.28 0.25 -1.67	11.27 0.44 -1.26	12.50 0.53 -1.05	39.25 1.86 0.00	92.21 4.52 0.00	141.05 6.82 0.00	21.48 1.02 0.00	24.30 1.13 0.00	19.59 0.84 0.00	16.23 0.68 0.00
DOGLEVILLE___HYD 23807	-1.61 0.04 2.11	-11.97 -0.30 1.41	-0.23 0.02 0.95	-13.08 -0.30 2.22	-1.72 -0.02 0.97	-1.03 -0.01 0.51	12.15 0.31 0.10	11.70 0.37 0.54	12.74 0.43 0.22	12.86 0.39 0.01	9.23 0.32 0.28	-1.42 -0.03 0.53	-4.33 -0.13 0.57	6.96 0.25 0.16	5.45 0.20 0.10	9.83 0.34 0.08	11.27 0.41 0.06	38.82 1.44 0.00	91.02 3.32 0.00	138.56 4.33 0.00	21.16 0.69 0.00	23.96 0.79 0.00	19.49 0.74 0.00	16.15 0.60 0.00
DUNKIRK___1 23563	13.92 -0.09 -13.55	-1.01 0.19 -9.07	6.82 -0.02 -6.13	4.00 0.27 -14.29	5.50 0.00 -6.22	2.77 0.01 -3.27	12.29 -0.29 -0.64	14.86 -0.50 -3.48	13.45 -0.47 -1.40	12.09 -0.46 -0.07	10.67 -0.32 -1.80	2.56 0.03 -3.40	0.18 0.14 -3.67	7.58 -0.30 -1.01	5.79 -0.23 -0.66	9.58 -0.48 -0.49	10.78 -0.56 -0.41	35.61 -1.78 0.00	84.09 -3.61 0.00	130.68 -3.55 0.00	19.58 -0.89 0.00	22.25 -0.91 0.00	17.83 -0.92 0.00	14.90 -0.66 0.00
DUNKIRK___2 23564	13.92 -0.09 -13.55	-1.01 0.19 -9.07	6.82 -0.02 -6.13	4.00 0.27 -14.29	5.50 0.00 -6.22	2.77 0.01 -3.27	12.29 -0.29 -0.64	14.86 -0.50 -3.48	13.45 -0.47 -1.40	12.09 -0.46 -0.07	10.67 -0.32 -1.80	2.56 0.03 -3.40	0.18 0.14 -3.67	7.58 -0.30 -1.01	5.79 -0.23 -0.66	9.58 -0.48 -0.49	10.78 -0.56 -0.41	35.61 -1.78 0.00	84.09 -3.61 0.00	130.68 -3.55 0.00	19.58 -0.89 0.00	22.25 -0.91 0.00	17.83 -0.92 0.00	14.90 -0.66 0.00
DUNKIRK___3 23565	13.74 -0.09 -13.38	-1.08 0.23 -8.95	6.74 -0.02 -6.06	3.86 0.31 -14.11	5.42 0.00 -6.15	2.73 0.01 -3.22	12.24 -0.34 -0.63	14.76 -0.55 -3.43	13.37 -0.52 -1.38	12.04 -0.52 -0.07	10.60 -0.36 -1.78	2.52 0.03 -3.35	0.16 0.16 -3.63	7.54 -0.33 -0.99	5.76 -0.25 -0.65	9.54 -0.52 -0.49	10.73 -0.60 -0.41	35.46 -1.93 0.00	83.71 -3.98 0.00	130.01 -4.22 0.00	19.48 -0.99 0.00	22.14 -1.03 0.00	17.74 -1.01 0.00	14.83 -0.72 0.00
DUNKIRK___4 23566	13.74 -0.09 -13.38	-1.08 0.23 -8.95	6.74 -0.02 -6.06	3.86 0.31 -14.11	5.42 0.00 -6.15	2.73 0.01 -3.22	12.24 -0.34 -0.63	14.76 -0.55 -3.43	13.37 -0.52 -1.38	12.04 -0.52 -0.07	10.60 -0.36 -1.78	2.52 0.03 -3.35	0.16 0.16 -3.63	7.54 -0.33 -0.99	5.76 -0.25 -0.65	9.54 -0.52 -0.49	10.73 -0.60 -0.41	35.46 -1.93 0.00	83.71 -3.98 0.00	130.01 -4.22 0.00	19.48 -0.99 0.00	22.14 -1.03 0.00	17.74 -1.01 0.00	14.83 -0.72 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	81.06 0.11 -80.48	42.80 -0.79 -53.86	37.20 0.06 -36.44	73.55 -0.79 -84.91	36.20 -0.06 -36.98	18.85 -0.04 -19.39	16.78 1.04 -3.79	33.55 1.03 -20.64	21.93 1.13 -8.28	14.10 1.19 -0.43	20.76 0.88 -10.69	19.23 -0.09 -20.18	17.81 -0.37 -21.81	13.54 0.69 -5.99	9.79 0.53 -3.90	13.45 0.94 -2.94	14.48 1.11 -2.44	41.15 3.76 0.00	96.62 8.92 0.00	147.21 12.98 0.00	22.51 2.05 0.00	25.43 2.26 0.00	20.44 1.69 0.00	16.90 1.35 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	79.76 0.10 -79.21	41.97 -0.76 -53.00	36.63 0.06 -35.87	72.26 -0.74 -83.56	35.62 -0.05 -36.40	18.55 -0.04 -19.09	16.64 0.97 -3.73	33.15 0.96 -20.32	21.74 1.06 -8.15	14.02 1.12 -0.42	20.55 0.84 -10.52	18.92 -0.08 -19.86	17.49 -0.34 -21.47	13.40 0.64 -5.89	9.69 0.49 -3.84	13.33 0.86 -2.89	14.36 1.03 -2.40	40.91 3.52 0.00	96.10 8.40 0.00	146.50 12.26 0.00	22.38 1.91 0.00	25.27 2.10 0.00	20.33 1.58 0.00	16.81 1.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	81.09 0.14 -80.49	42.79 -0.80 -53.86	37.22 0.06 -36.45	73.59 -0.76 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.83 1.10 -3.79	33.60 1.07 -20.65	21.96 1.15 -8.29	14.11 1.20 -0.42	20.76 0.88 -10.69	19.24 -0.09 -20.19	17.81 -0.37 -21.82	13.55 0.69 -5.99	9.79 0.54 -3.90	13.46 0.94 -2.94	14.49 1.13 -2.44	41.15 3.76 0.00	96.60 8.90 0.00	147.26 13.03 0.01	22.56 2.09 0.00	25.45 2.29 0.00	20.48 1.73 0.00	16.93 1.37 0.00
EAST HAMPTON___GT 23717	81.15 0.19 -80.50	42.18 -1.42 -53.87	37.27 0.11 -36.45	72.91 -1.46 -84.93	36.17 -0.10 -36.99	18.83 -0.06 -19.40	33.91 1.95 -20.01	43.57 1.88 -29.80	27.09 2.11 -12.46	18.07 2.28 -3.30	21.67 1.64 -10.83	19.31 -0.20 -20.38	17.88 -0.75 -22.26	13.74 1.35 -5.52	9.55 1.04 -3.16	13.66 1.85 -2.25	15.51 2.14 -2.44	45.08 7.69 0.00	106.23 18.53 0.00	161.15 26.92 0.00	24.64 4.18 0.00	27.78 4.61 0.00	22.16 3.41 0.00	18.12 2.56 0.00
EAST RIVER___6 23660	81.07 0.12 -80.49	42.79 -0.81 -53.86	37.21 0.06 -36.45	73.56 -0.80 -84.92	36.21 -0.06 -36.98	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.03 -20.64	21.94 1.14 -8.28	14.12 1.21 -0.43	20.77 0.89 -10.69	19.23 -0.09 -20.18	17.81 -0.38 -21.82	13.57 0.71 -5.99	9.81 0.55 -3.90	13.48 0.97 -2.94	14.52 1.15 -2.44	41.27 3.88 0.00	96.90 9.20 0.00	147.68 13.45 0.00	22.59 2.12 0.00	25.50 2.34 0.00	20.49 1.74 0.00	16.93 1.38 0.00

EAST RIVER___7 23524	81.07 0.12 -80.49	42.79 -0.81 -53.86	37.21 0.06 -36.45	73.56 -0.80 -84.92	36.21 -0.06 -36.98	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.03 -20.64	21.94 1.14 -8.28	14.12 1.21 -0.43	20.77 0.89 -10.69	19.23 -0.09 -20.18	17.81 -0.38 -21.82	13.57 0.71 -5.99	9.81 0.55 -3.90	13.48 0.97 -2.94	14.52 1.15 -2.44	41.27 3.88 0.00	96.90 9.20 0.00	147.68 13.45 0.00	22.59 2.12 0.00	25.50 2.34 0.00	20.49 1.74 0.00	16.93 1.38 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	80.90 0.11 -80.33	42.73 -0.76 -53.75	37.14 0.06 -36.38	73.44 -0.75 -84.75	36.13 -0.05 -36.91	18.82 -0.04 -19.36	16.71 0.99 -3.79	33.46 0.98 -20.60	21.87 1.09 -8.27	14.06 1.15 -0.43	20.71 0.85 -10.67	19.20 -0.08 -20.14	17.79 -0.36 -21.77	13.51 0.66 -5.97	9.76 0.51 -3.89	13.41 0.90 -2.94	14.43 1.07 -2.44	41.00 3.61 0.00	96.27 8.57 0.00	146.71 12.47 0.00	22.43 1.96 0.00	25.34 2.17 0.00	20.38 1.63 0.00	16.85 1.30 0.00
EAST_HAMPTON___DIESEL 23722	81.15 0.19 -80.50	42.18 -1.42 -53.87	37.27 0.11 -36.45	72.91 -1.46 -84.93	36.17 -0.10 -36.99	18.83 -0.06 -19.40	33.91 1.95 -20.01	43.57 1.89 -29.80	27.09 2.11 -12.46	18.07 2.28 -3.30	21.67 1.65 -10.83	19.31 -0.20 -20.38	17.88 -0.75 -22.26	13.74 1.35 -5.51	9.55 1.04 -3.16	13.66 1.85 -2.25	15.51 2.14 -2.44	45.08 7.69 0.00	106.23 18.53 0.00	161.15 26.92 0.00	24.64 4.18 0.00	27.78 4.61 0.00	22.16 3.41 0.00	18.12 2.56 0.00
EAST_RIVER___1 323558	81.07 0.12 -80.49	42.78 -0.81 -53.86	37.21 0.06 -36.45	73.55 -0.81 -84.92	36.20 -0.06 -36.98	18.85 -0.04 -19.39	16.79 1.06 -3.79	33.57 1.05 -20.64	21.96 1.15 -8.28	14.13 1.22 -0.43	20.79 0.91 -10.69	19.23 -0.09 -20.18	17.80 -0.38 -21.82	13.57 0.71 -5.99	9.81 0.55 -3.90	13.49 0.98 -2.94	14.52 1.16 -2.44	41.30 3.91 0.00	96.96 9.26 0.00	147.77 13.54 0.00	22.60 2.13 0.00	25.52 2.36 0.00	20.51 1.76 0.00	16.95 1.39 0.00
EAST_RIVER___2 323559	81.07 0.12 -80.49	42.79 -0.81 -53.86	37.21 0.06 -36.45	73.56 -0.80 -84.92	36.21 -0.06 -36.98	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.03 -20.64	21.94 1.14 -8.28	14.12 1.21 -0.43	20.77 0.89 -10.69	19.23 -0.09 -20.18	17.81 -0.38 -21.82	13.57 0.71 -5.99	9.81 0.55 -3.90	13.48 0.97 -2.94	14.52 1.15 -2.44	41.27 3.88 0.00	96.90 9.20 0.00	147.68 13.45 0.00	22.59 2.12 0.00	25.50 2.34 0.00	20.49 1.74 0.00	16.93 1.38 0.00
EAST___DELAWARE_HYD 23607	72.63 0.09 -72.08	37.23 -0.73 -48.23	33.40 0.06 -32.64	64.75 -0.74 -76.04	32.35 -0.05 -33.12	16.83 -0.04 -17.37	16.31 0.97 -3.40	31.32 0.96 -18.49	21.00 1.06 -7.42	13.97 1.11 -0.38	19.59 0.82 -9.57	17.14 -0.08 -18.07	15.58 -0.33 -19.54	12.83 0.60 -5.36	9.31 0.46 -3.49	13.01 0.80 -2.63	14.07 0.96 -2.19	40.70 3.31 0.00	95.60 7.90 0.00	145.97 11.73 0.00	22.29 1.83 0.00	25.18 2.01 0.00	20.26 1.51 0.00	16.76 1.20 0.00
ELEC_TRO_TEK 24086	81.10 0.14 -80.50	42.84 -0.76 -53.87	37.22 0.06 -36.45	73.56 -0.81 -84.93	36.21 -0.05 -36.99	18.85 -0.04 -19.40	33.15 1.19 -20.01	42.84 1.16 -29.80	26.26 1.28 -12.46	18.73 1.34 -4.90	21.19 0.98 -11.02	21.28 -0.11 -22.25	21.39 -0.43 -25.45	17.43 0.79 -9.77	12.42 0.61 -6.46	16.39 1.06 -5.76	14.56 1.19 -2.45	41.43 4.04 0.00	97.17 9.47 0.00	147.65 13.42 0.00	22.68 2.21 0.00	25.61 2.45 0.00	20.55 1.80 0.00	16.96 1.41 0.00
ELLENBURG_WT_PWR 323604	0.35 -0.10 0.00	-9.66 0.60 0.00	0.65 -0.05 0.00	-9.91 0.65 0.00	-0.65 0.07 0.00	-0.48 0.02 0.00	11.42 -0.52 0.00	11.30 -0.58 0.00	11.76 -0.76 0.00	11.57 -0.91 0.00	8.42 -0.77 0.00	-0.79 0.07 0.00	-3.33 0.30 0.00	6.30 -0.57 0.00	4.94 -0.42 0.00	8.89 -0.68 0.00	10.24 -0.69 0.00	35.02 -2.37 0.00	81.73 -5.97 0.00	127.59 -6.64 0.00	19.53 -0.93 0.00	22.22 -0.94 0.00	18.12 -0.63 0.00	15.07 -0.48 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.42 -0.11 -13.07	-1.18 0.34 -8.74	6.59 -0.03 -5.92	3.65 0.42 -13.78	5.29 0.01 -6.00	2.66 0.02 -3.15	12.07 -0.49 -0.62	14.51 -0.72 -3.35	13.16 -0.71 -1.34	11.85 -0.70 -0.07	10.43 -0.50 -1.73	2.46 0.04 -3.28	0.12 0.21 -3.54	7.42 -0.42 -0.97	5.67 -0.32 -0.63	9.39 -0.66 -0.48	10.56 -0.76 -0.40	34.90 -2.49 0.00	82.39 -5.30 0.00	127.91 -6.32 0.00	19.15 -1.32 0.00	21.77 -1.40 0.00	17.45 -1.30 0.00	14.59 -0.96 0.00
EMPIRE_CC_1 323656	100.40 0.05 -99.89	56.07 -0.50 -66.84	45.97 0.03 -45.23	94.29 -0.53 -105.39	45.14 -0.04 -45.90	23.54 -0.02 -24.07	17.06 0.42 -4.71	37.92 0.42 -25.62	23.27 0.47 -10.28	13.49 0.48 -0.53	22.85 0.39 -13.27	24.16 -0.03 -25.05	23.28 -0.16 -27.08	14.62 0.33 -7.43	10.46 0.26 -4.84	13.68 0.46 -3.65	14.46 0.51 -3.03	38.96 1.57 0.00	91.22 3.52 0.00	138.77 4.54 0.00	21.22 0.75 0.00	24.08 0.92 0.00	19.69 0.94 0.00	16.35 0.80 0.00
EMPIRE_CC_2 323658	100.40 0.05 -99.89	56.07 -0.50 -66.84	45.97 0.03 -45.23	94.29 -0.53 -105.39	45.14 -0.04 -45.90	23.54 -0.02 -24.07	17.06 0.42 -4.71	37.92 0.42 -25.62	23.27 0.47 -10.28	13.49 0.48 -0.53	22.85 0.39 -13.27	24.16 -0.03 -25.05	23.28 -0.16 -27.08	14.62 0.33 -7.43	10.46 0.26 -4.84	13.68 0.46 -3.65	14.46 0.51 -3.03	38.96 1.57 0.00	91.22 3.52 0.00	138.77 4.54 0.00	21.22 0.75 0.00	24.08 0.92 0.00	19.69 0.94 0.00	16.35 0.80 0.00
ERIE_WT_PWR 323693	13.67 -0.10 -13.31	-1.07 0.29 -8.90	6.70 -0.03 -6.03	3.86 0.38 -14.04	5.40 0.01 -6.11	2.72 0.02 -3.21	12.16 -0.41 -0.63	14.66 -0.63 -3.41	13.27 -0.62 -1.37	11.93 -0.62 -0.07	10.52 -0.44 -1.77	2.51 0.04 -3.34	0.16 0.19 -3.61	7.48 -0.38 -0.99	5.71 -0.29 -0.65	9.46 -0.60 -0.49	10.64 -0.69 -0.40	35.16 -2.23 0.00	83.05 -4.64 0.00	128.99 -5.25 0.00	19.32 -1.15 0.00	21.97 -1.20 0.00	17.60 -1.15 0.00	14.72 -0.83 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.94 0.01 -15.47	-0.18 -0.27 -10.35	7.73 0.02 -7.01	5.52 -0.24 -16.32	6.36 -0.02 -7.11	3.21 -0.01 -3.73	13.02 0.35 -0.73	16.17 0.32 -3.97	14.54 0.42 -1.59	13.01 0.44 -0.08	11.56 0.31 -2.06	2.99 -0.03 -3.88	0.45 -0.11 -4.19	8.21 0.19 -1.15	6.25 0.14 -0.75	10.38 0.24 -0.57	11.70 0.30 -0.47	38.63 1.24 0.00	90.99 3.30 0.00	139.46 5.23 0.00	21.14 0.68 0.00	23.90 0.74 0.00	19.25 0.50 0.00	15.97 0.42 0.00
E_CANADA_CAP_HY 24051	130.15 0.00 -129.69	76.17 -0.34 -86.78	59.46 0.03 -58.72	125.92 -0.34 -136.82	58.85 -0.02 -59.59	30.73 -0.02 -31.25	18.56 0.50 -6.11	45.60 0.45 -33.26	26.33 0.46 -13.35	13.75 0.58 -0.69	26.84 0.42 -17.23	31.62 -0.04 -32.52	31.38 -0.14 -35.15	16.76 0.24 -9.64	11.82 0.17 -6.28	14.59 0.28 -4.74	15.22 0.36 -3.94	38.79 1.40 0.00	91.36 3.67 0.00	140.07 5.84 0.00	21.34 0.88 0.00	24.19 1.03 0.00	19.56 0.81 0.00	16.15 0.60 0.00
E_CANADA_MHWK_HY 24050	-1.61 0.04 2.11	-11.97 -0.30 1.41	-0.23 0.02 0.95	-13.08 -0.30 2.22	-1.72 -0.02 0.97	-1.03 -0.01 0.51	12.15 0.31 0.10	11.70 0.37 0.54	12.74 0.43 0.22	12.86 0.39 0.01	9.23 0.32 0.28	-1.42 -0.03 0.53	-4.33 -0.13 0.57	6.96 0.25 0.16	5.45 0.20 0.10	9.83 0.34 0.08	11.27 0.41 0.06	38.82 1.44 0.00	91.02 3.32 0.00	138.56 4.33 0.00	21.16 0.69 0.00	23.96 0.79 0.00	19.49 0.74 0.00	16.15 0.60 0.00

E_FISHKILL___LBMP 23776	83.13 0.10 -82.57	44.29 -0.70 -55.25	38.14 0.05 -37.39	75.86 -0.69 -87.11	37.17 -0.05 -37.94	19.36 -0.03 -19.90	16.72 0.89 -3.89	33.94 0.88 -21.18	22.00 0.98 -8.50	13.95 1.03 -0.44	20.93 0.77 -10.97	19.77 -0.07 -20.71	18.43 -0.32 -22.38	13.61 0.60 -6.14	9.82 0.46 -4.00	13.40 0.81 -3.02	14.38 0.95 -2.51	40.62 3.23 0.00	95.33 7.64 0.00	145.25 11.02 0.00	22.20 1.74 0.00	25.08 1.92 0.00	20.20 1.45 0.00	16.73 1.17 0.00
FAR ROCKAWAY___4 23548	81.12 0.16 -80.50	42.69 -0.91 -53.87	37.23 0.07 -36.45	73.39 -0.97 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.34 1.38 -20.01	43.04 1.36 -29.80	26.47 1.49 -12.46	21.16 1.56 -7.12	21.60 1.13 -11.28	23.87 -0.13 -24.86	25.78 -0.49 -29.90	23.45 0.90 -15.68	17.10 0.69 -11.05	21.42 1.22 -10.63	14.75 1.37 -2.45	42.13 4.74 0.00	98.84 11.14 0.00	150.00 15.77 0.00	23.04 2.57 0.00	26.02 2.86 0.00	20.87 2.12 0.00	17.22 1.66 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	81.07 0.12 -80.49	42.77 -0.82 -53.86	37.21 0.06 -36.45	73.54 -0.82 -84.92	36.20 -0.06 -36.98	18.85 -0.04 -19.40	16.80 1.07 -3.79	33.57 1.05 -20.64	21.97 1.16 -8.28	14.14 1.23 -0.43	20.80 0.91 -10.69	19.23 -0.09 -20.18	17.80 -0.39 -21.82	13.57 0.72 -5.99	9.81 0.55 -3.90	13.50 0.98 -2.94	14.53 1.17 -2.44	41.31 3.92 0.00	97.02 9.32 0.00	147.90 13.67 0.00	22.62 2.16 0.00	25.54 2.38 0.00	20.53 1.78 0.00	16.96 1.41 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	81.07 0.12 -80.49	42.79 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.98	18.85 -0.04 -19.40	16.77 1.04 -3.79	33.55 1.03 -20.64	21.94 1.14 -8.28	14.12 1.21 -0.43	20.77 0.89 -10.69	19.24 -0.09 -20.18	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.51 1.14 -2.44	41.23 3.84 0.00	96.81 9.11 0.00	147.58 13.35 0.00	22.57 2.11 0.00	25.49 2.33 0.00	20.49 1.74 0.00	16.93 1.38 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	81.07 0.12 -80.49	42.79 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.80 -84.92	36.20 -0.06 -36.98	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.04 -20.64	21.96 1.15 -8.28	14.13 1.22 -0.43	20.78 0.90 -10.69	19.23 -0.09 -20.18	17.81 -0.38 -21.82	13.56 0.71 -5.99	9.80 0.55 -3.90	13.48 0.97 -2.94	14.52 1.15 -2.44	41.27 3.88 0.00	96.89 9.19 0.00	147.72 13.48 0.00	22.59 2.12 0.00	25.51 2.34 0.00	20.51 1.76 0.00	16.95 1.39 0.00
FARRAGUT___LBMP 323566	81.07 0.12 -80.49	42.79 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.98	18.85 -0.04 -19.40	16.77 1.04 -3.79	33.55 1.03 -20.64	21.94 1.14 -8.28	14.12 1.21 -0.43	20.77 0.89 -10.69	19.24 -0.09 -20.18	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.51 1.14 -2.44	41.23 3.84 0.00	96.81 9.11 0.00	147.58 13.35 0.00	22.57 2.11 0.00	25.49 2.33 0.00	20.49 1.74 0.00	16.93 1.38 0.00
FENNER___WINDPWR 24204	5.06 -0.01 -4.61	-7.39 -0.21 -3.09	2.81 0.01 -2.09	-5.87 -0.17 -4.86	1.38 -0.01 -2.12	0.60 -0.01 -1.11	12.38 0.23 -0.22	13.28 0.22 -1.18	13.28 0.29 -0.47	12.82 0.31 -0.02	10.04 0.23 -0.61	0.27 -0.02 -1.15	-2.47 -0.09 -1.25	7.36 0.14 -0.34	5.69 0.11 -0.22	9.92 0.18 -0.17	11.30 0.23 -0.14	38.31 0.92 0.00	90.10 2.40 0.00	138.05 3.81 0.00	20.97 0.50 0.00	23.71 0.55 0.00	19.11 0.36 0.00	15.85 0.29 0.00
FIBERTEK___ENERGY 23856	8.14 0.00 -7.69	-5.19 -0.06 -5.14	4.19 0.01 -3.48	-2.49 -0.04 -8.11	2.80 -0.01 -3.53	1.35 0.00 -1.85	12.40 0.09 -0.36	13.92 0.07 -1.97	13.43 0.11 -0.79	12.64 0.12 -0.04	10.30 0.09 -1.02	1.06 -0.01 -1.93	-1.57 -0.03 -2.08	7.48 0.04 -0.57	5.77 0.03 -0.37	9.90 0.04 -0.28	11.23 0.07 -0.23	37.71 0.32 0.00	88.61 0.91 0.00	135.72 1.48 0.00	20.62 0.15 0.00	23.33 0.16 0.00	18.81 0.06 0.00	15.61 0.05 0.00
FITZPATRICK____ 23598	5.27 -0.01 -4.82	-6.91 0.13 -3.23	2.88 -0.01 -2.18	-5.32 0.15 -5.09	1.50 0.01 -2.22	0.67 0.00 -1.16	12.02 -0.15 -0.23	12.94 -0.17 -1.24	12.86 -0.15 -0.50	12.36 -0.15 -0.03	9.73 -0.10 -0.64	0.36 0.01 -1.21	-2.28 0.05 -1.31	7.13 -0.10 -0.36	5.51 -0.08 -0.23	9.60 -0.15 -0.18	10.91 -0.16 -0.14	36.88 -0.51 0.00	86.57 -1.12 0.00	132.62 -1.61 0.00	20.18 -0.28 0.00	22.83 -0.34 0.00	18.44 -0.31 0.00	15.30 -0.26 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	83.25 0.10 -82.68	44.21 -0.85 -55.33	38.20 0.06 -37.44	75.84 -0.83 -87.23	37.21 -0.06 -37.99	19.38 -0.04 -19.92	16.91 1.07 -3.90	34.15 1.06 -21.21	22.21 1.18 -8.51	14.16 1.24 -0.44	21.10 0.92 -10.98	19.78 -0.09 -20.73	18.40 -0.38 -22.41	13.72 0.70 -6.15	9.91 0.54 -4.01	13.55 0.95 -3.02	14.56 1.13 -2.51	41.30 3.92 0.00	97.00 9.30 0.00	147.75 13.52 0.00	22.56 2.10 0.00	25.48 2.31 0.00	20.49 1.74 0.00	16.94 1.39 0.00
FORT ORANGE____ 23900	101.67 0.05 -101.16	56.87 -0.55 -67.69	46.55 0.04 -45.81	95.60 -0.56 -106.72	45.72 -0.04 -46.48	23.85 -0.03 -24.38	17.24 0.53 -4.77	38.37 0.54 -25.95	23.52 0.59 -10.41	13.60 0.58 -0.54	23.06 0.43 -13.44	24.47 -0.04 -25.37	23.61 -0.18 -27.42	14.76 0.37 -7.52	10.55 0.29 -4.90	13.78 0.51 -3.70	14.59 0.60 -3.07	39.32 1.93 0.00	92.18 4.48 0.00	140.27 6.03 0.00	21.43 0.96 0.00	24.22 1.06 0.00	19.75 1.00 0.00	16.39 0.84 0.00
FORT_DRUM_COGEN 23780	3.27 -0.01 -2.82	-8.28 0.09 -1.89	1.97 -0.01 -1.28	-7.44 0.14 -2.98	0.58 0.01 -1.30	0.18 0.01 -0.68	11.90 -0.18 -0.13	12.42 -0.19 -0.72	12.66 -0.16 -0.29	12.37 -0.12 -0.02	9.47 -0.09 -0.38	-0.15 0.00 -0.71	-2.83 0.03 -0.77	7.02 -0.06 -0.21	5.43 -0.06 -0.13	9.56 -0.11 -0.10	10.88 -0.13 -0.09	37.11 -0.28 0.00	87.56 -0.13 0.00	134.02 -0.21 0.00	20.29 -0.18 0.00	22.86 -0.31 0.00	18.46 -0.29 0.00	15.20 -0.35 0.00
FPL_FAR_ROCK_GT1 24212	81.12 0.16 -80.50	42.69 -0.91 -53.87	37.23 0.07 -36.45	73.39 -0.97 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.34 1.38 -20.01	43.04 1.36 -29.80	26.47 1.49 -12.46	21.16 1.56 -7.12	21.60 1.13 -11.28	23.87 -0.13 -24.86	25.78 -0.49 -29.90	23.45 0.90 -15.68	17.10 0.69 -11.05	21.42 1.22 -10.63	14.75 1.37 -2.45	42.13 4.74 0.00	98.84 11.14 0.00	150.00 15.77 0.00	23.04 2.57 0.00	26.02 2.86 0.00	20.87 2.12 0.00	17.22 1.66 0.00
FPL_FAR_ROCK_GT2 23815	81.12 0.16 -80.50	42.69 -0.91 -53.87	37.23 0.07 -36.45	73.39 -0.97 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.34 1.38 -20.01	43.04 1.36 -29.80	26.47 1.49 -12.46	21.16 1.56 -7.12	21.60 1.13 -11.28	23.87 -0.13 -24.86	25.78 -0.49 -29.90	23.45 0.90 -15.68	17.10 0.69 -11.05	21.42 1.22 -10.63	14.75 1.37 -2.45	42.13 4.74 0.00	98.84 11.14 0.00	150.00 15.77 0.00	23.04 2.57 0.00	26.02 2.86 0.00	20.87 2.12 0.00	17.22 1.66 0.00
FRANKLIN_FALL_HYD 24054	0.38 -0.08 0.00	-9.82 0.44 0.00	0.66 -0.04 0.00	-10.07 0.49 0.00	-0.67 0.05 0.00	-0.48 0.02 0.00	11.46 -0.48 0.00	11.37 -0.51 0.00	11.87 -0.65 0.00	11.73 -0.75 0.00	8.56 -0.63 0.00	-0.81 0.05 0.00	-3.39 0.24 0.00	6.43 -0.44 0.00	5.03 -0.33 0.00	9.04 -0.53 0.00	10.35 -0.58 0.00	35.40 -1.99 0.00	82.81 -4.88 0.00	128.78 -5.46 0.00	19.67 -0.79 0.00	22.39 -0.77 0.00	18.30 -0.45 0.00	15.18 -0.37 0.00

FREEPORT__EQUUS_GT1 23764	81.13 0.17 -80.50	42.79 -0.82 -53.87	37.23 0.07 -36.45	73.46 -0.91 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.26 1.31 -20.01	42.96 1.28 -29.80	26.39 1.41 -12.46	18.68 1.48 -4.72	21.26 1.07 -11.00	21.05 -0.12 -22.03	20.98 -0.47 -25.08	17.01 0.87 -9.27	12.10 0.66 -6.07	16.08 1.16 -5.34	14.67 1.30 -2.44	41.83 4.44 0.00	97.91 10.21 0.00	148.91 14.68 0.00	22.91 2.45 0.00	25.86 2.70 0.00	20.74 1.99 0.00	17.12 1.57 0.00
FREEPORT__CT2 23818	81.13 0.17 -80.50	42.79 -0.82 -53.87	37.23 0.07 -36.45	73.46 -0.91 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.26 1.31 -20.01	42.96 1.28 -29.80	26.39 1.41 -12.46	18.68 1.48 -4.72	21.26 1.07 -11.00	21.05 -0.12 -22.03	20.98 -0.47 -25.08	17.01 0.87 -9.27	12.10 0.66 -6.07	16.08 1.16 -5.34	14.67 1.30 -2.44	41.83 4.44 0.00	97.91 10.21 0.00	148.91 14.68 0.00	22.91 2.45 0.00	25.86 2.70 0.00	20.74 1.99 0.00	17.12 1.57 0.00
FULTON COGEN____ 23766	6.55 -0.01 -6.10	-6.18 0.01 -4.08	3.47 0.00 -2.76	-4.10 0.03 -6.43	2.08 0.00 -2.80	0.97 0.00 -1.47	12.24 0.01 -0.29	13.43 -0.01 -1.56	13.17 0.02 -0.63	12.55 0.03 -0.03	10.03 0.03 -0.81	0.66 0.00 -1.53	-1.98 0.00 -1.65	7.32 0.00 -0.45	5.65 0.00 -0.29	9.77 -0.02 -0.22	11.10 -0.01 -0.18	37.43 0.04 0.00	87.95 0.25 0.00	134.62 0.38 0.00	20.47 0.00 0.00	23.14 -0.02 0.00	18.66 -0.09 0.00	15.48 -0.07 0.00
FULTON__LFGE 323630	123.43 0.05 -122.93	70.97 -1.02 -82.26	56.44 0.07 -55.66	118.12 -1.00 -129.69	55.69 -0.07 -56.48	29.07 -0.05 -29.62	19.00 1.26 -5.79	44.66 1.25 -31.53	26.58 1.41 -12.65	14.67 1.53 -0.65	26.65 1.13 -16.33	29.86 -0.10 -30.83	29.27 -0.41 -33.32	16.78 0.77 -9.14	11.90 0.59 -5.96	15.12 1.05 -4.49	15.93 1.28 -3.73	42.21 4.82 0.00	99.48 11.78 0.00	151.63 17.40 0.00	23.04 2.57 0.00	25.97 2.80 0.00	20.89 2.14 0.00	17.22 1.66 0.00
G.F.CEMENT__DRP 24184	107.68 0.07 -107.16	60.84 -0.60 -71.70	49.26 0.04 -48.52	101.85 -0.64 -113.05	48.47 -0.04 -49.24	25.29 -0.03 -25.82	17.66 0.67 -5.05	40.08 0.71 -27.49	24.35 0.80 -11.03	13.85 0.79 -0.57	24.06 0.64 -14.23	25.95 -0.06 -26.87	25.15 -0.26 -29.04	15.33 0.50 -7.97	10.94 0.39 -5.19	14.20 0.71 -3.91	14.97 0.80 -3.25	40.21 2.82 0.00	94.18 6.48 0.00	143.07 8.83 0.00	21.83 1.37 0.00	24.67 1.51 0.00	19.99 1.23 0.00	16.57 1.02 0.00
GARDENVILLE__LBMP 24039	13.58 -0.10 -13.23	-1.09 0.32 -8.85	6.67 -0.03 -5.99	3.80 0.41 -13.96	5.36 0.01 -6.08	2.70 0.02 -3.19	12.11 -0.46 -0.62	14.59 -0.68 -3.39	13.21 -0.67 -1.36	11.89 -0.66 -0.07	10.48 -0.47 -1.76	2.50 0.04 -3.32	0.15 0.20 -3.59	7.45 -0.41 -0.98	5.69 -0.31 -0.64	9.42 -0.73 -0.48	10.60 -0.73 -0.40	35.01 -2.38 0.00	82.65 -5.04 0.00	128.35 -5.88 0.00	19.22 -1.25 0.00	21.85 -1.31 0.00	17.51 -1.24 0.00	14.65 -0.91 0.00
GENERAL__MILLS 23808	13.67 -0.10 -13.31	-1.06 0.30 -8.90	6.70 -0.03 -6.03	3.86 0.38 -14.04	5.40 0.01 -6.11	2.72 0.02 -3.21	12.15 -0.42 -0.63	14.65 -0.64 -3.41	13.27 -0.63 -1.37	11.93 -0.62 -0.07	10.52 -0.44 -1.77	2.51 0.04 -3.34	0.16 0.19 -3.61	7.48 -0.38 -0.99	5.71 -0.29 -0.65	9.46 -0.60 -0.49	10.64 -0.69 -0.40	35.13 -2.26 0.00	82.99 -4.71 0.00	128.86 -5.37 0.00	19.31 -1.16 0.00	21.95 -1.22 0.00	17.58 -1.17 0.00	14.71 -0.85 0.00
GE_PLASTICS__DRP 24183	102.16 0.05 -101.65	57.28 -0.47 -68.02	46.77 0.03 -46.03	96.20 -0.48 -107.24	45.95 -0.03 -46.71	23.97 -0.02 -24.50	17.21 0.48 -4.79	38.43 0.48 -26.07	23.50 0.52 -10.46	13.54 0.51 -0.54	23.08 0.39 -13.51	24.59 -0.03 -25.49	23.76 -0.16 -27.55	14.76 0.33 -7.56	10.54 0.25 -4.93	13.74 0.46 -3.71	14.54 0.53 -3.08	39.10 1.71 0.00	91.66 3.96 0.00	139.54 5.31 0.00	21.32 0.85 0.00	24.11 0.95 0.00	19.61 0.86 0.00	16.27 0.72 0.00
GILBOA__1 23756	79.62 0.05 -79.12	42.25 -0.43 -52.94	36.56 0.03 -35.82	72.48 -0.43 -83.47	35.60 -0.03 -36.36	18.54 -0.02 -19.06	16.18 0.51 -3.73	32.67 0.50 -20.29	21.22 0.55 -8.14	13.47 0.57 -0.42	20.13 0.43 -10.51	18.94 -0.04 -19.84	17.63 -0.18 -21.44	13.09 0.34 -5.88	9.45 0.26 -3.83	12.92 0.46 -2.89	13.87 0.54 -2.40	39.20 1.81 0.00	91.93 4.24 0.00	140.24 6.01 0.00	21.41 0.95 0.00	24.22 1.05 0.00	19.58 0.82 0.00	16.24 0.69 0.00
GILBOA__2 23757	79.62 0.05 -79.12	42.25 -0.43 -52.94	36.56 0.03 -35.82	72.48 -0.43 -83.47	35.60 -0.03 -36.36	18.54 -0.02 -19.06	16.18 0.51 -3.73	32.67 0.50 -20.29	21.22 0.55 -8.14	13.47 0.57 -0.42	20.13 0.43 -10.51	18.94 -0.04 -19.84	17.63 -0.18 -21.44	13.09 0.34 -5.88	9.45 0.26 -3.83	12.92 0.46 -2.89	13.87 0.54 -2.40	39.20 1.81 0.00	91.93 4.24 0.00	140.24 6.01 0.00	21.41 0.95 0.00	24.22 1.05 0.00	19.58 0.82 0.00	16.24 0.69 0.00
GILBOA__3 23758	79.62 0.05 -79.12	42.25 -0.43 -52.94	36.56 0.03 -35.82	72.48 -0.43 -83.47	35.60 -0.03 -36.36	18.54 -0.02 -19.06	16.18 0.51 -3.73	32.67 0.50 -20.29	21.22 0.55 -8.14	13.47 0.57 -0.42	20.13 0.43 -10.51	18.94 -0.04 -19.84	17.63 -0.18 -21.44	13.09 0.34 -5.88	9.45 0.26 -3.83	12.92 0.46 -2.89	13.87 0.54 -2.40	39.20 1.81 0.00	91.93 4.24 0.00	140.24 6.01 0.00	21.41 0.95 0.00	24.22 1.05 0.00	19.58 0.82 0.00	16.24 0.69 0.00
GILBOA__4 23759	79.62 0.05 -79.12	42.25 -0.43 -52.94	36.56 0.03 -35.82	72.48 -0.43 -83.47	35.60 -0.03 -36.36	18.54 -0.02 -19.06	16.18 0.51 -3.73	32.67 0.50 -20.29	21.22 0.55 -8.14	13.47 0.57 -0.42	20.13 0.43 -10.51	18.94 -0.04 -19.84	17.63 -0.18 -21.44	13.09 0.34 -5.88	9.45 0.26 -3.83	12.92 0.46 -2.89	13.87 0.54 -2.40	39.20 1.81 0.00	91.93 4.24 0.00	140.24 6.01 0.00	21.41 0.95 0.00	24.22 1.05 0.00	19.58 0.82 0.00	16.24 0.69 0.00
GILBOA____ 23599	79.62 0.05 -79.12	42.25 -0.43 -52.94	36.56 0.03 -35.82	72.48 -0.43 -83.47	35.60 -0.03 -36.36	18.54 -0.02 -19.06	16.18 0.51 -3.73	32.67 0.50 -20.29	21.22 0.55 -8.14	13.47 0.57 -0.42	20.13 0.43 -10.51	18.94 -0.04 -19.84	17.63 -0.18 -21.44	13.09 0.34 -5.88	9.45 0.26 -3.83	12.92 0.46 -2.89	13.87 0.54 -2.40	39.20 1.81 0.00	91.93 4.24 0.00	140.24 6.01 0.00	21.41 0.95 0.00	24.22 1.05 0.00	19.58 0.82 0.00	16.24 0.69 0.00
GINNA____ 23603	10.03 -0.07 -9.64	-3.19 0.62 -6.45	5.02 -0.05 -4.37	0.30 0.68 -10.17	3.74 0.04 -4.43	1.85 0.03 -2.32	11.66 -0.74 -0.45	13.52 -0.83 -2.47	12.69 -0.83 -0.99	11.73 -0.81 -0.05	9.87 -0.60 -1.28	1.61 0.05 -2.42	-0.78 0.24 -2.61	7.11 -0.48 -0.72	5.46 -0.37 -0.47	9.23 -0.69 -0.35	10.44 -0.78 -0.29	34.91 -2.48 0.00	82.38 -5.32 0.00	126.71 -7.52 0.00	19.11 -1.35 0.00	21.62 -1.54 0.00	17.37 -1.38 0.00	14.42 -1.13 0.00
GLEN PARK____ 23778	3.48 0.00 -3.02	-8.20 0.05 -2.02	2.06 -0.01 -1.37	-7.27 0.11 -3.19	0.67 0.01 -1.39	0.23 0.01 -0.73	11.96 -0.12 -0.14	12.52 -0.13 -0.77	12.75 -0.08 -0.31	12.45 -0.05 -0.02	9.55 -0.04 -0.75	-0.10 0.00 -0.82	-2.80 0.02 -0.82	7.07 -0.02 -0.22	5.47 -0.04 -0.14	9.62 -0.06 -0.11	10.95 -0.07 -0.09	37.35 -0.04 0.00	88.11 0.41 0.00	134.88 0.64 0.00	20.41 -0.05 0.00	23.01 -0.15 0.00	18.56 -0.19 0.00	15.28 -0.27 0.00

GLENWOOD_IC_1_G5 23712	81.10 0.13 -80.50	42.78 -0.82 -53.87	37.22 0.07 -36.45	73.52 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.14 1.18 -20.01	42.84 1.16 -29.80	26.26 1.28 -12.46	18.05 1.35 -4.23	21.12 0.99 -10.94	20.49 -0.11 -21.46	20.04 -0.43 -24.10	15.62 0.79 -7.96	11.02 0.60 -5.06	14.91 1.07 -4.27	14.59 1.22 -2.44	41.56 4.17 0.00	97.54 9.84 0.00	148.42 14.19 0.00	22.75 2.28 0.00	25.68 2.52 0.00	20.60 1.85 0.00	17.02 1.46 0.00
GLENWOOD_IC_2_G1 23688	81.09 0.12 -80.50	42.80 -0.80 -53.87	37.22 0.06 -36.45	73.55 -0.82 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.08 1.12 -20.01	42.78 1.10 -29.80	26.20 1.22 -12.46	17.43 1.28 -3.67	21.01 0.94 -10.87	19.84 -0.10 -20.80	18.94 -0.41 -22.98	14.09 0.75 -6.47	9.84 0.58 -3.90	13.63 1.02 -3.04	14.54 1.17 -2.44	41.39 4.00 0.00	97.14 9.44 0.00	147.87 13.63 0.00	22.65 2.18 0.00	25.57 2.41 0.00	20.53 1.78 0.00	16.96 1.41 0.00
GLENWOOD_IC_3_G1 23689	81.09 0.12 -80.50	42.80 -0.80 -53.87	37.22 0.06 -36.45	73.55 -0.82 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.08 1.12 -20.01	42.78 1.10 -29.80	26.20 1.22 -12.46	17.43 1.28 -3.67	21.01 0.94 -10.87	19.84 -0.10 -20.80	18.94 -0.41 -22.98	14.09 0.75 -6.47	9.84 0.58 -3.90	13.63 1.02 -3.04	14.54 1.17 -2.44	41.39 4.00 0.00	97.14 9.44 0.00	147.87 13.63 0.00	22.65 2.18 0.00	25.57 2.41 0.00	20.53 1.78 0.00	16.96 1.41 0.00
GLENWOOD___4 23550	81.10 0.13 -80.50	42.78 -0.82 -53.87	37.22 0.07 -36.45	73.52 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.14 1.18 -20.01	42.84 1.16 -29.80	26.26 1.28 -12.46	18.05 1.35 -4.23	21.12 0.99 -10.94	20.49 -0.11 -21.46	20.04 -0.43 -24.10	15.62 0.79 -7.96	11.02 0.60 -5.06	14.91 1.07 -4.27	14.59 1.22 -2.44	41.56 4.17 0.00	97.54 9.84 0.00	148.42 14.19 0.00	22.75 2.28 0.00	25.68 2.52 0.00	20.60 1.85 0.00	17.02 1.46 0.00
GLENWOOD___5 23614	81.10 0.13 -80.50	42.78 -0.82 -53.87	37.22 0.07 -36.45	73.52 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.14 1.18 -20.01	42.84 1.16 -29.80	26.26 1.28 -12.46	18.05 1.35 -4.23	21.12 0.99 -10.94	20.49 -0.11 -21.46	20.04 -0.43 -24.10	15.62 0.79 -7.96	11.02 0.60 -5.06	14.91 1.07 -4.27	14.59 1.22 -2.44	41.56 4.17 0.00	97.54 9.84 0.00	148.42 14.19 0.00	22.75 2.28 0.00	25.68 2.52 0.00	20.60 1.85 0.00	17.02 1.46 0.00
GLOBAL GREEN_PORT_GT1 23814	81.15 0.19 -80.50	42.18 -1.43 -53.87	37.27 0.11 -36.45	72.91 -1.46 -84.93	36.17 -0.10 -36.99	18.83 -0.06 -19.40	33.91 1.96 -20.01	43.57 1.89 -29.80	27.09 2.11 -12.46	18.07 2.28 -3.30	21.67 1.65 -10.83	19.31 -0.21 -20.38	17.86 -0.76 -22.26	13.76 1.38 -5.52	9.57 1.05 -3.16	13.70 1.88 -2.25	15.55 2.18 -2.44	45.23 7.84 0.00	106.57 18.88 0.00	161.62 27.38 0.00	24.71 4.24 0.00	27.86 4.69 0.00	22.22 3.47 0.00	18.13 2.58 0.00
GLOBE___DSASP 323697	12.64 -0.15 -12.33	-1.41 0.61 -8.25	6.24 -0.05 -5.58	3.11 0.66 -13.01	4.96 0.02 -5.67	2.50 0.03 -2.97	11.67 -0.85 -0.58	13.88 -1.16 -3.16	12.60 -1.19 -1.27	11.35 -1.19 -0.07	9.97 -0.86 -1.64	2.30 0.07 -3.09	0.05 0.34 -3.34	7.12 -0.67 -0.92	5.45 -0.51 -0.60	9.04 -0.98 -0.45	10.15 -1.15 -0.37	33.48 -3.91 0.00	78.99 -8.71 0.00	122.54 -11.70 0.00	18.28 -2.19 0.00	20.79 -2.38 0.00	16.67 -2.09 0.00	13.97 -1.59 0.00
GOETHSLN___LBMP 323567	81.07 0.12 -80.49	42.85 -0.75 -53.86	37.21 0.06 -36.45	73.62 -0.74 -84.92	36.21 -0.05 -36.98	18.86 -0.04 -19.40	16.71 0.98 -3.79	33.49 0.96 -20.64	21.88 1.08 -8.28	14.06 1.15 -0.43	20.73 0.85 -10.69	19.24 -0.09 -20.18	17.83 -0.36 -21.82	13.53 0.67 -5.99	9.78 0.52 -3.90	13.44 0.93 -2.94	14.47 1.11 -2.44	41.09 3.70 0.00	96.50 8.80 0.00	147.25 13.02 0.00	22.51 2.04 0.00	25.42 2.26 0.00	20.44 1.69 0.00	16.88 1.33 0.00
GOODYEAR_LAKE_HYD 323669	23.62 0.04 -23.12	4.77 -0.44 -15.47	11.21 0.04 -10.47	13.40 -0.43 -24.39	9.87 -0.03 -10.62	5.05 -0.02 -5.57	13.62 0.60 -1.09	18.38 0.57 -5.93	15.56 0.66 -2.38	13.33 0.72 -0.12	12.80 0.53 -3.07	4.89 -0.05 -5.80	2.43 -0.20 -6.27	8.95 0.37 -1.72	6.75 0.27 -1.12	10.88 0.46 -0.85	12.18 0.55 -0.70	39.39 2.00 0.00	92.72 5.02 0.00	142.05 7.82 0.00	21.62 1.16 0.00	24.45 1.28 0.00	19.69 0.94 0.00	16.30 0.75 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.67 0.02 -26.19	7.08 -0.18 -17.53	12.59 0.02 -11.86	16.91 -0.17 -27.63	11.30 -0.01 -12.03	5.80 -0.01 -6.31	13.47 0.30 -1.23	18.86 0.26 -6.72	15.55 0.34 -2.70	12.97 0.35 -0.14	12.94 0.27 -3.48	5.68 -0.03 -6.57	3.37 -0.10 -7.10	9.00 0.18 -1.95	6.76 0.14 -1.27	10.75 0.21 -0.96	11.99 0.27 -0.79	38.32 0.93 0.00	89.97 2.28 0.00	138.09 3.85 0.00	20.97 0.51 0.00	23.74 0.58 0.00	19.11 0.35 0.00	15.89 0.33 0.00
GOUDEY___7 23579	26.67 0.02 -26.19	7.08 -0.18 -17.53	12.59 0.02 -11.86	16.91 -0.17 -27.63	11.30 -0.01 -12.03	5.80 -0.01 -6.31	13.47 0.30 -1.23	18.86 0.26 -6.72	15.55 0.34 -2.70	12.97 0.35 -0.14	12.94 0.27 -3.48	5.68 -0.03 -6.57	3.37 -0.10 -7.10	9.00 0.18 -1.95	6.76 0.14 -1.27	10.75 0.21 -0.96	11.99 0.27 -0.79	38.32 0.93 0.00	89.97 2.28 0.00	138.09 3.85 0.00	20.97 0.51 0.00	23.74 0.58 0.00	19.11 0.35 0.00	15.89 0.33 0.00
GOUDEY___8 23580	26.67 0.02 -26.19	7.08 -0.18 -17.53	12.59 0.02 -11.86	16.91 -0.17 -27.63	11.30 -0.01 -12.03	5.80 -0.01 -6.31	13.47 0.30 -1.23	18.86 0.26 -6.72	15.55 0.34 -2.70	12.97 0.35 -0.14	12.94 0.27 -3.48	5.68 -0.03 -6.57	3.37 -0.10 -7.10	9.00 0.18 -1.95	6.76 0.14 -1.27	10.75 0.21 -0.96	11.99 0.27 -0.79	38.32 0.93 0.00	89.97 2.28 0.00	138.09 3.85 0.00	20.97 0.51 0.00	23.74 0.58 0.00	19.11 0.35 0.00	15.89 0.33 0.00
GOWANUS_GT1_1 24077	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
GOWANUS_GT1_2 24078	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
GOWANUS_GT1_3 24079	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00

GOWANUS_GT1_4 24080	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5 24084	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6 24111	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7 24112	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8 24113	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1 24114	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2 24115	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3 24116	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4 24117	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_5 24118	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6 24119	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7 24120	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8 24121	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1 24122	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2 24123	81.08	42.74	37.22	73.52	36.21	18.85	16.85	33.62	21.97	14.15	20.81	19.23	17.80	13.58	9.82	13.51	14.55	41.37	97.15	148.19	22.68	25.60	20.58	17.00
	0.13	-0.86	0.07	-0.84	-0.06	-0.04	1.11	1.10	1.17	1.24	0.92	-0.09	-0.39	0.73	0.56	1.00	1.19	3.98	9.45	13.96	2.22	2.44	1.83	1.44
	-80.49	-53.86	-36.45	-84.92	-36.99	-19.40	-3.79	-20.65	-8.29	-0.43	-10.69	-20.19	-21.82	-5.99	-3.90	-2.94	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT3_3 24124	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
GOWANUS_GT3_4 24125	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
GOWANUS_GT3_5 24126	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
GOWANUS_GT3_6 24127	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
GOWANUS_GT3_7 24128	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
GOWANUS_GT3_8 24129	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
GOWANUS_GT4_1 24130	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00

GREENIDGE___4 23583	16.02 -0.01 -15.57	0.10 -0.05 -10.42	7.77 0.01 -7.05	5.84 -0.02 -16.43	6.42 0.00 -7.16	3.24 0.00 -3.75	12.81 0.14 -0.73	15.94 0.07 -3.99	14.29 0.17 -1.60	12.74 0.18 -0.08	11.39 0.13 -2.07	3.04 -0.01 -3.90	0.57 -0.02 -4.22	8.04 0.01 -1.16	6.11 -0.01 -0.75	10.09 -0.05 -0.57	11.39 -0.01 -0.47	37.57 0.19 0.00	88.62 0.92 0.00	136.54 2.31 0.00	20.65 0.19 0.00	23.40 0.23 0.00	18.79 0.04 0.00	15.62 0.07 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 0.73 -21.82	13.58 0.56 -5.99	9.82 1.00 -3.90	13.51 1.19 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
GROVEVILLE___HYD 323602	83.25 0.10 -82.68	44.21 -0.85 -55.33	38.20 0.06 -37.44	75.84 -0.83 -87.23	37.21 -0.06 -37.99	19.38 -0.04 -19.92	16.91 1.07 -3.90	34.15 1.06 -21.21	22.21 1.18 -8.51	14.16 1.24 -0.44	21.10 0.92 -10.98	19.78 -0.09 -20.73	18.40 -0.38 -22.41	13.72 0.70 -6.15	9.91 0.54 -4.01	13.55 0.95 -3.02	14.56 1.13 -2.51	41.30 3.92 0.00	97.00 9.30 0.00	147.75 13.52 0.00	22.56 2.10 0.00	25.48 2.31 0.00	20.49 1.74 0.00	16.94 1.39 0.00
HAMPSHIRE___PAPER_HYD 323593	0.42 -0.03 0.00	-9.89 0.38 0.00	0.67 -0.03 0.00	-10.15 0.41 0.00	-0.69 0.04 0.00	-0.48 0.02 0.00	11.30 -0.64 0.00	11.21 -0.67 0.00	11.78 -0.74 0.00	11.74 -0.74 0.00	8.63 -0.56 0.00	-0.81 0.05 0.00	-3.42 0.21 0.00	6.53 -0.34 0.00	5.09 -0.27 0.00	9.09 -0.48 0.00	10.32 -0.61 0.00	35.23 -2.16 0.00	82.85 -4.84 0.00	127.06 -7.18 0.00	19.34 -1.13 0.00	22.02 -1.14 0.00	18.02 -0.72 0.00	14.88 -0.68 0.00
HARDSCRABBLE_WT_PWR 323673	-1.63 0.02 2.11	-11.82 -0.15 1.41	-0.24 0.01 0.95	-12.94 -0.15 2.22	-1.71 -0.01 0.97	-1.02 -0.01 0.51	11.99 0.15 0.10	11.53 0.19 0.54	12.53 0.23 0.22	12.66 0.19 0.01	9.09 0.18 0.28	-1.41 -0.02 0.53	-4.27 -0.07 0.57	6.85 0.13 0.16	5.37 0.11 0.10	9.67 0.17 0.08	11.08 0.22 0.06	38.19 0.79 0.00	89.51 1.81 0.00	136.44 2.21 0.00	20.87 0.40 0.00	23.68 0.52 0.00	19.29 0.54 0.00	15.97 0.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	77.78 0.10 -77.23	40.61 -0.80 -51.68	35.73 0.06 -34.97	70.12 -0.79 -81.47	34.71 -0.05 -35.49	18.07 -0.04 -18.61	16.59 1.01 -3.64	32.68 1.00 -19.81	21.58 1.11 -7.95	14.07 1.17 -0.41	20.32 0.87 -10.26	18.42 -0.08 -19.36	16.94 -0.36 -20.93	13.29 0.67 -5.74	9.62 0.52 -3.74	13.30 0.91 -2.82	14.35 1.08 -2.34	41.10 3.71 0.00	96.56 8.86 0.00	147.19 12.96 0.00	22.49 2.02 0.00	25.38 2.22 0.00	20.42 1.67 0.00	16.88 1.33 0.00
HARZA MOOSE___RIVER 24016	0.46 0.00 0.00	-10.26 0.01 0.00	0.70 0.00 0.00	-10.53 0.03 0.00	-0.72 0.00 0.00	-0.50 0.00 0.00	11.89 -0.05 0.00	11.83 -0.05 0.00	12.51 -0.01 0.00	12.49 0.01 0.00	9.19 0.00 0.00	-0.86 0.00 0.00	-3.63 0.00 0.00	6.87 0.00 0.00	5.35 -0.01 0.00	9.55 -0.02 0.00	10.90 -0.02 0.00	37.38 -0.01 0.00	87.95 0.25 0.00	134.53 0.29 0.00	20.45 -0.01 0.00	23.13 -0.03 0.00	18.73 -0.02 0.00	15.50 -0.06 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.06 -36.45	73.55 -0.81 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.99 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 0.72 -21.82	13.58 0.56 -5.99	9.82 0.99 -3.90	13.50 1.17 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.01 9.31 0.00	147.91 13.68 0.00	22.64 2.18 0.00	25.56 2.40 0.00	20.55 1.80 0.00	16.97 1.42 0.00
HEMPSTEAD____ 23647	81.11 0.15 -80.50	42.82 -0.78 -53.87	37.22 0.06 -36.45	73.53 -0.84 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.16 1.21 -20.01	42.87 1.18 -29.80	26.29 1.31 -12.46	18.23 1.37 -4.38	21.14 1.00 -10.96	20.66 -0.11 -21.63	20.33 -0.44 -24.40	16.04 0.81 -8.36	11.34 0.62 -5.37	15.25 1.08 -4.60	14.58 1.21 -2.44	41.53 4.14 0.00	97.42 9.72 0.00	148.11 13.87 0.00	22.75 2.28 0.00	25.67 2.51 0.00	20.59 1.84 0.00	17.01 1.45 0.00
HICKLING___1 23621	20.56 0.01 -20.09	3.05 -0.13 -13.44	9.83 0.03 -9.10	10.52 -0.11 -21.19	8.50 -0.01 -9.23	4.33 -0.01 -4.84	13.19 0.30 -0.95	17.27 0.23 -5.15	14.92 0.33 -2.07	12.92 0.34 -0.11	12.13 0.27 -2.67	4.15 -0.02 -5.04	1.73 -0.08 -5.44	8.49 0.13 -1.49	6.42 0.09 -0.97	10.42 0.11 -0.73	11.70 0.16 -0.61	37.99 0.60 0.00	89.38 1.69 0.00	137.86 3.62 0.00	20.86 0.40 0.00	23.67 0.50 0.00	18.99 0.24 0.00	15.84 0.28 0.00
HICKLING___2 23622	20.56 0.01 -20.09	3.05 -0.13 -13.44	9.83 0.03 -9.10	10.52 -0.11 -21.19	8.50 -0.01 -9.23	4.33 -0.01 -4.84	13.19 0.30 -0.95	17.27 0.23 -5.15	14.92 0.33 -2.07	12.92 0.34 -0.11	12.13 0.27 -2.67	4.15 -0.02 -5.04	1.73 -0.08 -5.44	8.49 0.13 -1.49	6.42 0.09 -0.97	10.42 0.11 -0.73	11.70 0.16 -0.61	37.99 0.60 0.00	89.38 1.69 0.00	137.86 3.62 0.00	20.86 0.40 0.00	23.67 0.50 0.00	18.99 0.24 0.00	15.84 0.28 0.00
HIGH FALLS___HY 23754	79.00 0.11 -78.44	41.23 -0.99 -52.49	36.29 0.07 -35.52	71.25 -0.94 -82.75	35.25 -0.07 -36.04	18.35 -0.05 -18.90	16.87 1.23 -3.70	33.22 1.23 -20.12	21.97 1.38 -8.07	14.35 1.45 -0.42	20.70 1.09 -10.42	18.70 -0.10 -19.67	17.19 -0.44 -21.26	13.50 0.79 -5.83	9.76 0.60 -3.80	13.50 1.07 -2.87	14.58 1.27 -2.38	41.92 4.54 0.00	98.68 10.99 0.00	150.45 16.21 0.00	22.95 2.48 0.00	25.89 2.72 0.00	20.79 2.03 0.00	17.15 1.60 0.00
HILLBURN___GT 23639	78.13 0.10 -77.57	40.88 -0.76 -51.91	35.89 0.05 -35.13	70.53 -0.75 -81.84	34.87 -0.05 -35.65	18.15 -0.04 -18.69	16.56 0.96 -3.66	32.73 0.95 -19.90	21.56 1.06 -7.98	14.01 1.12 -0.41	20.33 0.83 -10.30	18.51 -0.08 -19.45	17.05 -0.35 -21.02	13.29 0.65 -5.77	9.61 0.50 -3.76	13.28 0.87 -2.83	14.31 1.03 -2.35	40.88 3.49 0.00	96.04 8.34 0.00	146.46 12.23 0.00	22.38 1.92 0.00	25.28 2.12 0.00	20.33 1.59 0.00	16.82 1.26 0.00
HISHELDN_WT_PWR 323625	14.65 -0.09 -14.28	-0.38 0.33 -9.56	7.15 -0.02 -6.47	4.92 0.41 -15.07	5.85 0.01 -6.56	2.96 0.02 -3.44	12.17 -0.44 -0.67	14.91 -0.63 -3.66	13.40 -0.60 -1.47	11.98 -0.58 -0.08	10.69 -0.40 -1.90	2.76 0.04 -3.58	0.44 0.20 -3.87	7.50 -0.43 -1.06	5.70 -0.34 -0.69	9.41 -0.68 -0.52	10.59 -0.78 -0.43	34.97 -2.42 0.00	82.66 -5.03 0.00	128.55 -5.68 0.00	19.33 -1.14 0.00	22.01 -1.15 0.00	17.67 -1.09 0.00	14.77 -0.78 0.00
HOLTSVILLE_IC_1 23690	81.12 0.16 -80.50	42.68 -0.92 -53.87	37.23 0.08 -36.45	73.40 -0.96 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.33 1.38 -20.01	43.00 1.33 -29.80	26.45 1.47 -12.46	17.38 1.60 -3.30	21.17 1.14 -10.83	19.38 -0.13 -20.37	18.10 -0.52 -22.25	13.31 0.94 -5.50	9.22 0.71 -3.15	13.07 1.26 -2.24	14.79 1.42 -2.44	42.34 4.95 0.00	99.50 11.80 0.00	151.13 16.90 0.00	23.18 2.72 0.00	26.18 3.01 0.00	20.94 2.19 0.00	17.27 1.71 0.00

HOLTSVILLE_IC_10 23699	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.34 -1.03 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.40 1.45 -20.01	43.08 1.40 -29.80	26.53 1.55 -12.46	17.48 1.68 -3.32	21.23 1.20 -10.83	19.40 -0.14 -20.40	18.12 -0.54 -22.29	13.41 0.98 -5.56	9.30 0.74 -3.20	13.18 1.32 -2.29	14.86 1.49 -2.44	42.64 5.25 0.00	100.21 12.51 0.00	152.24 18.00 0.00	23.34 2.88 0.00	26.35 3.19 0.00	21.07 2.32 0.00	17.36 1.81 0.00
HOLTSVILLE_IC_2 23691	81.12 0.16 -80.50	42.68 -0.92 -53.87	37.23 0.08 -36.45	73.40 -0.96 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.33 1.38 -20.01	43.00 1.33 -29.80	26.45 1.47 -12.46	17.38 1.60 -3.30	21.17 1.14 -10.83	19.38 -0.13 -20.37	18.10 -0.52 -22.25	13.31 0.94 -5.50	9.22 0.71 -3.15	13.07 1.26 -2.24	14.79 1.42 -2.44	42.34 4.95 0.00	99.50 11.80 0.00	151.13 16.90 0.00	23.18 2.72 0.00	26.18 3.01 0.00	20.94 2.19 0.00	17.27 1.71 0.00
HOLTSVILLE_IC_3 23692	81.12 0.16 -80.50	42.68 -0.92 -53.87	37.23 0.08 -36.45	73.40 -0.96 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.33 1.38 -20.01	43.00 1.33 -29.80	26.45 1.47 -12.46	17.38 1.60 -3.30	21.17 1.14 -10.83	19.38 -0.13 -20.37	18.10 -0.52 -22.25	13.31 0.94 -5.50	9.22 0.71 -3.15	13.07 1.26 -2.24	14.79 1.42 -2.44	42.34 4.95 0.00	99.50 11.80 0.00	151.13 16.90 0.00	23.18 2.72 0.00	26.18 3.01 0.00	20.94 2.19 0.00	17.27 1.71 0.00
HOLTSVILLE_IC_4 23693	81.12 0.16 -80.50	42.68 -0.92 -53.87	37.23 0.08 -36.45	73.40 -0.96 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.33 1.38 -20.01	43.00 1.33 -29.80	26.45 1.47 -12.46	17.38 1.60 -3.30	21.17 1.14 -10.83	19.38 -0.13 -20.37	18.10 -0.52 -22.25	13.31 0.94 -5.50	9.22 0.71 -3.15	13.07 1.26 -2.24	14.79 1.42 -2.44	42.34 4.95 0.00	99.50 11.80 0.00	151.13 16.90 0.00	23.18 2.72 0.00	26.18 3.01 0.00	20.94 2.19 0.00	17.27 1.71 0.00
HOLTSVILLE_IC_5 23694	81.12 0.16 -80.50	42.68 -0.92 -53.87	37.23 0.08 -36.45	73.40 -0.96 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.33 1.38 -20.01	43.00 1.33 -29.80	26.45 1.47 -12.46	17.38 1.60 -3.30	21.17 1.14 -10.83	19.38 -0.13 -20.37	18.10 -0.52 -22.25	13.31 0.94 -5.50	9.22 0.71 -3.15	13.07 1.26 -2.24	14.79 1.42 -2.44	42.34 4.95 0.00	99.50 11.80 0.00	151.13 16.90 0.00	23.18 2.72 0.00	26.18 3.01 0.00	20.94 2.19 0.00	17.27 1.71 0.00
HOLTSVILLE_IC_6 23695	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.34 -1.03 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.40 1.45 -20.01	43.08 1.40 -29.80	26.53 1.55 -12.46	17.48 1.68 -3.32	21.23 1.20 -10.83	19.40 -0.14 -20.40	18.12 -0.54 -22.29	13.41 0.98 -5.56	9.30 0.74 -3.20	13.18 1.32 -2.29	14.86 1.49 -2.44	42.64 5.25 0.00	100.21 12.51 0.00	152.24 18.00 0.00	23.34 2.88 0.00	26.35 3.19 0.00	21.07 2.32 0.00	17.36 1.81 0.00
HOLTSVILLE_IC_7 23696	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.34 -1.03 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.40 1.45 -20.01	43.08 1.40 -29.80	26.53 1.55 -12.46	17.48 1.68 -3.32	21.23 1.20 -10.83	19.40 -0.14 -20.40	18.12 -0.54 -22.29	13.41 0.98 -5.56	9.30 0.74 -3.20	13.18 1.32 -2.29	14.86 1.49 -2.44	42.64 5.25 0.00	100.21 12.51 0.00	152.24 18.00 0.00	23.34 2.88 0.00	26.35 3.19 0.00	21.07 2.32 0.00	17.36 1.81 0.00
HOLTSVILLE_IC_8 23697	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.34 -1.03 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.40 1.45 -20.01	43.08 1.40 -29.80	26.53 1.55 -12.46	17.48 1.68 -3.32	21.23 1.20 -10.83	19.40 -0.14 -20.40	18.12 -0.54 -22.29	13.41 0.98 -5.56	9.30 0.74 -3.20	13.18 1.32 -2.29	14.86 1.49 -2.44	42.64 5.25 0.00	100.21 12.51 0.00	152.24 18.00 0.00	23.34 2.88 0.00	26.35 3.19 0.00	21.07 2.32 0.00	17.36 1.81 0.00
HOLTSVILLE_IC_9 23698	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.34 -1.03 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.40 1.45 -20.01	43.08 1.40 -29.80	26.53 1.55 -12.46	17.48 1.68 -3.32	21.23 1.20 -10.83	19.40 -0.14 -20.40	18.12 -0.54 -22.29	13.41 0.98 -5.56	9.30 0.74 -3.20	13.18 1.32 -2.29	14.86 1.49 -2.44	42.64 5.25 0.00	100.21 12.51 0.00	152.24 18.00 0.00	23.34 2.88 0.00	26.35 3.19 0.00	21.07 2.32 0.00	17.36 1.81 0.00
HOWARD_WT_PWR 323690	17.33 -0.06 -16.93	1.11 0.05 -11.33	8.38 0.01 -7.67	7.40 0.10 -17.86	7.05 0.00 -7.78	3.58 0.00 -4.08	12.71 -0.03 -0.80	16.08 -0.14 -4.34	14.25 -0.02 -1.74	12.57 0.00 -0.09	11.50 0.05 -2.25	3.40 0.01 -4.25	1.04 0.08 -4.59	7.93 -0.20 -1.26	5.99 -0.19 -0.82	9.82 -0.38 -0.62	11.04 -0.40 -0.51	36.35 -1.04 0.00	85.90 -1.80 0.00	133.27 -0.96 0.00	20.13 -0.33 0.00	23.01 -0.15 0.00	18.51 -0.24 0.00	15.44 -0.12 0.00
HQ_GEN_CEDARS 23644	0.40 -0.05 0.00	-9.83 0.43 0.00	0.67 -0.04 0.00	-10.12 0.44 0.00	-0.69 0.04 0.00	-0.48 0.02 0.00	11.32 -0.62 0.00	11.19 -0.69 0.00	11.67 -0.85 0.00	11.59 -0.89 0.00	8.51 -0.68 0.00	-0.79 0.07 0.00	-3.37 0.26 0.00	6.41 -0.46 0.00	5.01 -0.35 0.00	8.97 -0.60 0.00	10.18 -0.75 0.00	34.75 -2.64 0.00	81.45 -6.25 0.00	125.21 -9.02 0.00	19.11 -1.36 0.00	21.76 -1.40 0.00	17.94 -0.81 0.00	14.77 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	0.40 -0.05 0.00	-9.83 0.43 0.00	0.67 -0.04 0.00	-10.12 0.44 0.00	-0.69 0.04 0.00	-0.48 0.02 0.00	11.32 -0.62 0.00	11.19 -0.69 0.00	11.67 -0.85 0.00	11.59 -0.89 0.00	8.51 -0.68 0.00	-0.79 0.07 0.00	-3.37 0.26 0.00	6.41 -0.46 0.00	5.01 -0.35 0.00	8.97 -0.60 0.00	10.18 -0.75 0.00	34.75 -2.64 0.00	81.45 -6.25 0.00	125.21 -9.02 0.00	19.11 -1.36 0.00	21.76 -1.40 0.00	17.94 -0.81 0.00	14.77 -0.78 0.00
HQ_GEN_IMPORT 323601	0.43 -0.03 0.00	-9.98 0.28 0.00	0.68 -0.02 0.00	-10.29 0.27 0.00	-0.70 0.02 0.00	-0.49 0.01 0.00	11.60 -0.35 0.00	8.50 -0.33 3.05	12.12 -0.40 0.00	12.05 -0.42 0.00	8.86 -0.33 0.00	-0.83 0.03 0.00	-3.50 0.13 0.00	6.63 -0.24 0.00	5.17 -0.18 0.00	9.26 -0.31 0.00	10.55 -0.38 0.00	32.34 -1.33 3.73	84.48 -3.21 0.00	129.65 -4.58 0.00	19.79 -0.68 0.00	22.43 -0.73 0.00	18.23 -0.52 0.00	15.12 -0.43 0.00
HQ_GEN_WHEEL 23651	0.43 -0.03 0.00	-9.98 0.28 0.00	0.68 -0.02 0.00	-10.29 0.27 0.00	-0.70 0.02 0.00	-0.49 0.01 0.00	11.60 -0.35 0.00	8.50 -0.33 3.05	12.12 -0.40 0.00	12.05 -0.42 0.00	8.86 -0.33 0.00	-0.83 0.03 0.00	-3.50 0.13 0.00	6.63 -0.24 0.00	5.17 -0.18 0.00	9.26 -0.31 0.00	10.55 -0.38 0.00	32.34 -1.33 3.73	84.48 -3.21 0.00	129.65 -4.58 0.00	19.79 -0.68 0.00	22.43 -0.73 0.00	18.23 -0.52 0.00	15.12 -0.43 0.00
HUDSON_AVE_GT_3 23810	81.07 0.12 -80.49	42.78 -0.82 -53.86	37.21 0.06 -36.45	73.54 -0.82 -84.92	36.20 -0.06 -36.98	18.85 -0.04 -19.40	16.80 1.06 -3.79	33.58 1.05 -20.64	21.97 1.16 -8.28	14.14 1.23 -0.43	20.80 0.91 -10.69	19.23 -0.09 -20.18	17.80 -0.38 -21.82	13.57 0.72 -5.99	9.81 0.55 -3.90	13.49 0.98 -2.94	14.53 1.16 -2.44	41.31 3.92 0.00	96.98 9.29 0.00	147.90 13.66 0.00	22.62 2.15 0.00	25.54 2.38 0.00	20.53 1.78 0.00	16.96 1.41 0.00

HUDSON AVE_GT_4 23540	81.07 0.12 -80.49	42.78 -0.82 -53.86	37.21 0.06 -36.45	73.54 -0.82 -84.92	36.20 -0.06 -36.98	18.85 -0.04 -19.40	16.80 1.06 -3.79	33.58 1.05 -20.64	21.97 1.16 -8.28	14.14 1.23 -0.43	20.80 0.91 -10.69	19.23 -0.09 -20.18	17.80 -0.38 -21.82	13.57 0.72 -5.99	9.81 0.55 -3.90	13.49 0.98 -2.94	14.53 1.16 -2.44	41.31 3.92 0.00	96.98 9.29 0.00	147.90 13.66 0.00	22.62 2.15 0.00	25.54 2.38 0.00	20.53 1.78 0.00	16.96 1.41 0.00
HUDSON AVE_GT_5 23657	81.07 0.12 -80.49	42.78 -0.82 -53.86	37.21 0.06 -36.45	73.54 -0.82 -84.92	36.20 -0.06 -36.98	18.85 -0.04 -19.40	16.80 1.06 -3.79	33.58 1.05 -20.64	21.97 1.16 -8.28	14.14 1.23 -0.43	20.80 0.91 -10.69	19.23 -0.09 -20.18	17.80 -0.38 -21.82	13.57 0.72 -5.99	9.81 0.55 -3.90	13.49 0.98 -2.94	14.53 1.16 -2.44	41.31 3.92 0.00	96.98 9.29 0.00	147.90 13.66 0.00	22.62 2.15 0.00	25.54 2.38 0.00	20.53 1.78 0.00	16.96 1.41 0.00
HUDSON_AVE_10 24168	81.07 0.12 -80.49	42.83 -0.76 -53.86	37.21 0.06 -36.45	73.58 -0.78 -84.92	36.21 -0.05 -36.98	18.85 -0.04 -19.40	16.76 1.03 -3.79	33.54 1.02 -20.64	21.94 1.13 -8.28	14.10 1.19 -0.43	20.75 0.86 -10.69	19.24 -0.09 -20.18	17.82 -0.37 -21.82	13.54 0.68 -5.99	9.79 0.53 -3.90	13.45 0.94 -2.94	14.48 1.11 -2.44	41.14 3.75 0.00	96.54 8.84 0.00	147.20 12.96 0.00	22.53 2.07 0.00	25.45 2.29 0.00	20.47 1.72 0.00	16.92 1.37 0.00
HUNTER MOUNT___DRP 323613	88.08 0.08 -87.54	47.53 -0.79 -58.58	40.40 0.06 -39.64	81.02 -0.77 -92.36	39.45 -0.05 -40.23	20.55 -0.04 -21.09	16.98 0.92 -4.13	35.25 0.92 -22.45	22.55 1.02 -9.01	14.01 1.06 -0.47	21.63 0.80 -11.63	21.02 -0.07 -21.95	19.78 -0.32 -23.73	13.97 0.60 -6.51	10.06 0.46 -4.24	13.59 0.81 -3.20	14.54 0.96 -2.66	40.74 3.35 0.00	95.73 8.03 0.00	145.80 11.56 0.00	22.25 1.78 0.00	25.11 1.94 0.00	20.30 1.55 0.00	16.80 1.25 0.00
HUNTINGTON_RES_REC 323705	81.12 0.16 -80.50	42.74 -0.87 -53.87	37.23 0.07 -36.45	73.45 -0.92 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.28 1.33 -20.01	42.97 1.29 -29.80	26.40 1.42 -12.46	17.33 1.53 -3.33	21.12 1.09 -10.83	19.41 -0.13 -20.40	18.17 -0.49 -22.29	13.33 0.90 -5.57	9.24 0.69 -3.20	13.07 1.21 -2.29	14.73 1.36 -2.44	42.14 4.75 0.00	99.11 11.41 0.00	150.58 16.35 0.00	23.09 2.62 0.00	26.05 2.89 0.00	20.85 2.09 0.00	17.18 1.62 0.00
HUNTLEY___63 23557	12.90 -0.13 -12.56	-1.49 0.37 -8.41	6.36 -0.04 -5.69	3.14 0.44 -13.26	5.06 0.00 -5.77	2.54 0.02 -3.03	11.98 -0.56 -0.59	14.28 -0.82 -3.22	12.99 -0.82 -1.29	11.73 -0.82 -0.07	10.28 -0.59 -1.67	2.34 0.05 -3.15	0.01 0.24 -3.41	7.33 -0.48 -0.93	5.61 -0.36 -0.61	9.31 -0.72 -0.46	10.46 -0.84 -0.38	34.62 -2.77 0.00	81.74 -5.96 0.00	126.75 -7.48 0.00	18.94 -1.53 0.00	21.53 -1.63 0.00	17.25 -1.50 0.00	14.44 -1.12 0.00
HUNTLEY___64 23558	12.90 -0.13 -12.56	-1.49 0.37 -8.41	6.36 -0.04 -5.69	3.14 0.44 -13.26	5.06 0.00 -5.77	2.54 0.02 -3.03	11.98 -0.56 -0.59	14.28 -0.82 -3.22	12.99 -0.82 -1.29	11.73 -0.82 -0.07	10.28 -0.59 -1.67	2.34 0.05 -3.15	0.01 0.24 -3.41	7.33 -0.48 -0.93	5.61 -0.36 -0.61	9.31 -0.72 -0.46	10.46 -0.84 -0.38	34.62 -2.77 0.00	81.74 -5.96 0.00	126.75 -7.48 0.00	18.94 -1.53 0.00	21.53 -1.63 0.00	17.25 -1.50 0.00	14.44 -1.12 0.00
HUNTLEY___65 23559	12.90 -0.13 -12.56	-1.49 0.37 -8.41	6.36 -0.04 -5.69	3.14 0.44 -13.26	5.06 0.00 -5.77	2.54 0.02 -3.03	11.98 -0.56 -0.59	14.28 -0.82 -3.22	12.99 -0.82 -1.29	11.73 -0.82 -0.07	10.28 -0.59 -1.67	2.34 0.05 -3.15	0.01 0.24 -3.41	7.33 -0.48 -0.93	5.61 -0.36 -0.61	9.31 -0.72 -0.46	10.46 -0.84 -0.38	34.62 -2.77 0.00	81.74 -5.96 0.00	126.75 -7.48 0.00	18.94 -1.53 0.00	21.53 -1.63 0.00	17.25 -1.50 0.00	14.44 -1.12 0.00
HUNTLEY___66 23560	12.90 -0.13 -12.56	-1.49 0.37 -8.41	6.36 -0.04 -5.69	3.14 0.44 -13.26	5.06 0.00 -5.77	2.54 0.02 -3.03	11.98 -0.56 -0.59	14.28 -0.82 -3.22	12.99 -0.82 -1.29	11.73 -0.82 -0.07	10.28 -0.59 -1.67	2.34 0.05 -3.15	0.01 0.24 -3.41	7.33 -0.48 -0.93	5.61 -0.36 -0.61	9.31 -0.72 -0.46	10.46 -0.84 -0.38	34.62 -2.77 0.00	81.74 -5.96 0.00	126.75 -7.48 0.00	18.94 -1.53 0.00	21.53 -1.63 0.00	17.25 -1.50 0.00	14.44 -1.12 0.00
HUNTLEY___67 23561	13.11 -0.12 -12.77	-1.28 0.44 -8.54	6.45 -0.04 -5.78	3.43 0.52 -13.47	5.16 0.01 -5.87	2.60 0.02 -3.08	11.92 -0.62 -0.60	14.29 -0.86 -3.28	12.97 -0.87 -1.31	11.68 -0.87 -0.07	10.27 -0.62 -1.70	2.40 0.05 -3.20	0.08 0.25 -3.46	7.31 -0.50 -0.95	5.60 -0.38 -0.62	9.28 -0.76 -0.47	10.43 -0.88 -0.39	34.45 -2.94 0.00	81.27 -6.43 0.00	126.11 -8.12 0.00	18.87 -1.60 0.00	21.45 -1.72 0.00	17.19 -1.56 0.00	14.38 -1.17 0.00
HUNTLEY___68 23562	13.11 -0.12 -12.77	-1.28 0.44 -8.54	6.45 -0.04 -5.78	3.43 0.52 -13.47	5.16 0.01 -5.87	2.60 0.02 -3.08	11.92 -0.62 -0.60	14.29 -0.86 -3.28	12.97 -0.87 -1.31	11.68 -0.87 -0.07	10.27 -0.62 -1.70	2.40 0.05 -3.20	0.08 0.25 -3.46	7.31 -0.50 -0.95	5.60 -0.38 -0.62	9.28 -0.76 -0.47	10.43 -0.88 -0.39	34.45 -2.94 0.00	81.27 -6.43 0.00	126.11 -8.12 0.00	18.87 -1.60 0.00	21.45 -1.72 0.00	17.19 -1.56 0.00	14.38 -1.17 0.00
HYLAND___LFGE 323620	14.36 -0.05 -13.95	-0.91 0.03 -9.33	7.02 0.00 -6.32	4.25 0.10 -14.71	5.68 -0.01 -6.41	2.86 0.00 -3.36	12.56 -0.04 -0.66	15.30 -0.15 -3.58	13.90 -0.05 -1.44	12.51 -0.04 -0.07	11.03 -0.02 -1.85	2.64 0.00 -3.50	0.20 0.05 -3.78	7.79 -0.12 -1.04	5.93 -0.10 -0.68	9.85 -0.23 -0.51	11.12 -0.23 -0.42	36.87 -0.53 0.00	87.16 -0.54 0.00	134.73 0.50 0.00	20.28 -0.19 0.00	23.01 -0.15 0.00	18.44 -0.31 0.00	15.34 -0.21 0.00
INDECK___CORINTH 23802	108.26 0.06 -107.74	61.26 -0.57 -72.09	49.53 0.04 -48.79	102.51 -0.60 -113.67	48.74 -0.04 -49.51	25.43 -0.03 -25.96	17.65 0.63 -5.08	40.19 0.67 -27.63	24.37 0.76 -11.09	13.82 0.76 -0.57	24.12 0.61 -14.31	26.10 -0.06 -27.02	25.32 -0.25 -29.20	15.36 0.48 -8.01	10.96 0.38 -5.22	14.19 0.68 -3.94	14.95 0.76 -3.27	40.10 2.70 0.00	94.00 6.31 0.00	142.77 8.54 0.00	21.78 1.31 0.00	24.60 1.43 0.00	19.95 1.19 0.00	16.53 0.97 0.00
INDECK___ILION 23567	-1.63 0.02 2.11	-11.86 -0.18 1.41	-0.24 0.01 0.95	-12.98 -0.19 2.22	-1.71 -0.01 0.97	-1.02 -0.01 0.51	12.05 0.20 0.10	11.57 0.23 0.54	12.58 0.27 0.22	12.73 0.26 0.01	9.12 0.21 0.28	-1.41 -0.02 0.53	-4.29 -0.08 0.57	6.87 0.16 0.16	5.38 0.12 0.10	9.71 0.21 0.08	11.12 0.26 0.06	38.31 0.92 0.00	89.81 2.11 0.00	137.16 2.93 0.00	20.93 0.46 0.00	23.67 0.51 0.00	19.19 0.44 0.00	15.90 0.35 0.00
INDECK___OLEAN 23982	15.50 0.01 -15.02	-0.20 0.02 -10.05	7.54 0.03 -6.80	5.34 0.05 -15.85	6.18 0.00 -6.90	3.12 0.00 -3.62	12.80 0.15 -0.71	15.80 0.06 -3.85	14.23 0.16 -1.55	12.74 0.18 -0.08	11.34 0.15 -2.00	2.89 -0.02 -3.77	0.39 -0.05 -4.07	8.07 0.08 -1.12	6.14 0.06 -0.73	10.17 0.04 -0.55	11.46 0.07 -0.46	37.55 0.16 0.00	88.23 0.54 0.00	136.62 2.39 0.00	20.61 0.15 0.00	23.41 0.25 0.00	18.71 -0.04 0.00	15.66 0.11 0.00

INDECK___OSWEGO 23783	6.31 -0.01 -5.86	-6.28 0.06 -3.92	3.36 0.00 -2.66	-4.29 0.09 -6.18	1.97 0.00 -2.70	0.91 0.00 -1.41	12.15 -0.07 -0.28	13.29 -0.09 -1.50	13.06 -0.06 -0.60	12.46 -0.05 -0.03	9.94 -0.03 -0.78	0.61 0.00 -1.47	-2.02 0.02 -1.59	7.27 -0.04 -0.43	5.61 -0.04 -0.28	9.71 -0.08 -0.21	11.02 -0.08 -0.18	37.17 -0.22 0.00	87.32 -0.37 0.00	133.73 -0.51 0.00	20.34 -0.12 0.00	23.00 -0.16 0.00	18.56 -0.19 0.00	15.39 -0.16 0.00
INDECK___YERKES 23781	12.90 -0.13 -12.56	-1.50 0.35 -8.41	6.36 -0.04 -5.69	3.13 0.43 -13.26	5.05 0.01 -5.77	2.54 0.02 -3.03	12.00 -0.54 -0.59	14.30 -0.81 -3.22	13.00 -0.81 -1.29	11.74 -0.81 -0.07	10.29 -0.58 -1.67	2.34 0.05 -3.15	0.01 0.23 -3.41	7.33 -0.47 -0.93	5.61 -0.36 -0.61	9.32 -0.72 -0.46	10.48 -0.83 -0.38	34.66 -2.73 0.00	81.83 -5.87 0.00	126.92 -7.31 0.00	18.96 -1.50 0.00	21.55 -1.61 0.00	17.27 -1.48 0.00	14.45 -1.10 0.00
INDIAN POINT_GT_1 24139	80.23 0.10 -79.67	42.33 -0.72 -53.31	36.83 0.05 -36.08	72.79 -0.71 -84.05	35.84 -0.05 -36.61	18.66 -0.03 -19.20	16.62 0.93 -3.75	33.23 0.92 -20.43	21.74 1.02 -8.20	13.98 1.08 -0.42	20.58 0.80 -10.58	19.04 -0.08 -19.98	17.63 -0.34 -21.59	13.42 0.63 -5.93	9.70 0.48 -3.86	13.33 0.85 -2.91	14.35 1.01 -2.42	40.81 3.42 0.00	95.80 8.10 0.00	146.01 11.78 0.00	22.32 1.86 0.00	25.21 2.05 0.00	20.28 1.53 0.00	16.78 1.22 0.00
INDIAN POINT_GT_2 23659	80.23 0.10 -79.67	42.33 -0.72 -53.31	36.83 0.05 -36.08	72.79 -0.71 -84.05	35.84 -0.05 -36.61	18.66 -0.03 -19.20	16.62 0.93 -3.75	33.23 0.92 -20.43	21.74 1.02 -8.20	13.98 1.08 -0.42	20.58 0.80 -10.58	19.04 -0.08 -19.98	17.63 -0.34 -21.59	13.42 0.63 -5.93	9.70 0.48 -3.86	13.33 0.85 -2.91	14.35 1.01 -2.42	40.81 3.42 0.00	95.80 8.10 0.00	146.01 11.78 0.00	22.32 1.86 0.00	25.21 2.05 0.00	20.28 1.53 0.00	16.78 1.22 0.00
INDIAN POINT_GT_3 24019	80.23 0.10 -79.67	42.33 -0.72 -53.31	36.83 0.05 -36.08	72.79 -0.71 -84.05	35.84 -0.05 -36.61	18.66 -0.03 -19.20	16.62 0.93 -3.75	33.23 0.92 -20.43	21.74 1.02 -8.20	13.98 1.08 -0.42	20.58 0.80 -10.58	19.04 -0.08 -19.98	17.63 -0.34 -21.59	13.42 0.63 -5.93	9.70 0.48 -3.86	13.33 0.85 -2.91	14.35 1.01 -2.42	40.81 3.42 0.00	95.80 8.10 0.00	146.01 11.78 0.00	22.32 1.86 0.00	25.21 2.05 0.00	20.28 1.53 0.00	16.78 1.22 0.00
INDIAN POINT___2 23530	79.39 0.10 -78.83	41.78 -0.70 -52.75	36.45 0.05 -35.70	71.92 -0.69 -83.17	35.45 -0.05 -36.22	18.46 -0.03 -18.99	16.56 0.91 -3.72	33.00 0.90 -20.22	21.64 1.00 -8.11	13.96 1.06 -0.42	20.45 0.79 -10.47	18.83 -0.08 -19.77	17.41 -0.33 -21.37	13.35 0.61 -5.86	9.65 0.47 -3.82	13.28 0.83 -2.88	14.30 0.98 -2.39	40.73 3.34 0.00	95.62 7.93 0.00	145.74 11.51 0.00	22.29 1.82 0.00	25.17 2.01 0.00	20.25 1.50 0.00	16.74 1.19 0.00
INDIAN POINT___3 23531	80.45 0.10 -79.89	42.49 -0.70 -53.45	36.93 0.05 -36.17	73.04 -0.68 -84.28	35.94 -0.04 -36.71	18.71 -0.03 -19.25	16.60 0.89 -3.76	33.25 0.88 -20.49	21.73 0.98 -8.22	13.95 1.04 -0.42	20.58 0.77 -10.61	19.09 -0.08 -20.03	17.70 -0.32 -21.65	13.42 0.61 -5.94	9.70 0.47 -3.87	13.31 0.82 -2.92	14.32 0.97 -2.42	40.68 3.29 0.00	95.52 7.82 0.00	145.56 11.32 0.00	22.26 1.79 0.00	25.13 1.97 0.00	20.22 1.47 0.00	16.72 1.17 0.00
IP CORINTH___1 23988	108.26 0.06 -107.74	61.26 -0.57 -72.09	49.53 0.04 -48.79	102.51 -0.60 -113.67	48.74 -0.04 -49.51	25.43 -0.03 -25.96	17.65 0.63 -5.08	40.19 0.67 -27.63	24.37 0.76 -11.09	13.82 0.76 -0.57	24.12 0.61 -14.31	26.10 -0.06 -27.02	25.32 -0.25 -29.20	15.36 0.48 -8.01	10.96 0.38 -5.22	14.19 0.68 -3.94	14.95 0.76 -3.27	40.10 2.70 0.00	94.00 6.31 0.00	142.77 8.54 0.00	21.78 1.31 0.00	24.60 1.43 0.00	19.95 1.19 0.00	16.53 0.97 0.00
IP___TICONDEROGA 23804	104.13 0.10 -103.57	58.15 -0.88 -69.30	47.66 0.05 -46.90	97.72 -0.98 -109.27	46.79 -0.07 -47.59	24.41 -0.05 -24.96	17.89 1.07 -4.88	39.58 1.14 -26.57	24.42 1.24 -10.66	14.26 1.23 -0.55	23.95 1.00 -13.76	25.01 -0.10 -25.97	24.03 -0.42 -28.07	15.33 0.76 -7.70	10.98 0.61 -5.02	14.47 1.12 -3.78	15.29 1.23 -3.14	41.58 4.19 0.00	97.04 9.34 0.00	146.93 12.70 0.00	22.49 2.02 0.00	25.44 2.27 0.00	20.47 1.72 0.00	17.02 1.46 0.00
ISLIP_RES_REC 323679	81.13 0.17 -80.50	42.55 -1.05 -53.87	37.24 0.08 -36.45	73.28 -1.09 -84.93	36.19 -0.07 -36.99	18.84 -0.05 -19.40	33.47 1.52 -20.01	43.15 1.47 -29.80	26.61 1.63 -12.46	17.58 1.75 -3.35	21.29 1.26 -10.84	19.42 -0.14 -20.43	18.15 -0.56 -22.34	13.51 1.02 -5.62	9.38 0.77 -3.25	13.28 1.37 -2.34	14.93 1.56 -2.44	42.90 5.51 0.00	100.91 13.21 0.00	153.30 19.06 0.00	23.49 3.03 0.00	26.51 3.35 0.00	21.20 2.45 0.00	17.46 1.91 0.00
JARVIS____ 23743	-1.64 0.01 2.11	-11.75 -0.07 1.41	-0.25 0.00 0.95	-12.86 -0.07 2.22	-1.70 0.00 0.97	-1.01 0.00 0.51	11.92 0.08 0.10	11.42 0.08 0.54	12.41 0.10 0.22	12.58 0.11 0.01	9.00 0.08 0.28	-1.40 -0.01 0.53	-4.23 -0.03 0.57	6.77 0.06 0.16	5.30 0.05 0.10	9.57 0.08 0.08	10.96 0.10 0.06	37.76 0.37 0.00	88.57 0.88 0.00	135.44 1.21 0.00	20.65 0.19 0.00	23.37 0.21 0.00	18.90 0.15 0.00	15.67 0.11 0.00
JENNISON___1 23625	28.11 0.03 -27.62	7.69 -0.53 -18.48	13.26 0.05 -12.51	18.05 -0.53 -29.14	11.93 -0.03 -12.69	6.12 -0.03 -6.66	13.96 0.72 -1.30	19.66 0.70 -7.08	16.22 0.85 -2.84	13.55 0.93 -0.15	13.52 0.66 -3.67	6.00 -0.06 -6.93	3.61 -0.24 -7.49	9.35 0.43 -2.06	7.01 0.31 -1.34	11.12 0.54 -1.01	12.42 0.65 -0.84	39.90 2.51 0.00	93.99 6.29 0.00	144.08 9.85 0.00	21.83 1.37 0.00	24.67 1.51 0.00	19.88 1.13 0.00	16.48 0.93 0.00
JENNISON___2 23626	28.11 0.03 -27.62	7.69 -0.53 -18.48	13.26 0.05 -12.51	18.05 -0.53 -29.14	11.93 -0.03 -12.69	6.12 -0.03 -6.66	13.96 0.72 -1.30	19.66 0.70 -7.08	16.22 0.85 -2.84	13.55 0.93 -0.15	13.52 0.66 -3.67	6.00 -0.06 -6.93	3.61 -0.24 -7.49	9.35 0.43 -2.06	7.01 0.31 -1.34	11.12 0.54 -1.01	12.42 0.65 -0.84	39.90 2.51 0.00	93.99 6.29 0.00	144.08 9.85 0.00	21.83 1.37 0.00	24.67 1.51 0.00	19.88 1.13 0.00	16.48 0.93 0.00
JERICHO_RISE_WT_PWR 323719	0.36 -0.10 0.00	-9.67 0.60 0.00	0.65 -0.05 0.00	-9.91 0.65 0.00	-0.66 0.07 0.00	-0.48 0.02 0.00	11.39 -0.56 0.00	11.28 -0.60 0.00	11.74 -0.78 0.00	11.58 -0.90 0.00	8.44 -0.76 0.00	-0.79 0.07 0.00	-3.34 0.29 0.00	6.31 -0.56 0.00	4.94 -0.41 0.00	8.90 -0.68 0.00	10.22 -0.71 0.00	34.96 -2.43 0.00	81.64 -6.05 0.00	127.33 -6.91 0.00	19.48 -0.98 0.00	22.16 -1.00 0.00	18.07 -0.68 0.00	15.03 -0.53 0.00
KEDC PORT_JEFF_GT2 24210	81.12 0.16 -80.50	42.65 -0.96 -53.87	37.23 0.08 -36.45	73.36 -1.01 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.37 1.41 -20.01	43.04 1.36 -29.80	26.50 1.52 -12.46	17.45 1.65 -3.31	21.21 1.18 -10.83	19.39 -0.14 -20.39	18.11 -0.53 -22.27	13.37 0.96 -5.54	9.27 0.73 -3.18	13.13 1.29 -2.27	14.84 1.47 -2.44	42.53 5.14 0.00	99.99 12.29 0.00	151.93 17.70 0.00	23.29 2.82 0.00	26.30 3.13 0.00	21.02 2.27 0.00	17.33 1.77 0.00

KEDC PORT_JEFF_GT3 24211	81.12 0.16 -80.50	42.65 -0.96 -53.87	37.23 0.08 -36.45	73.36 -1.01 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.37 1.41 -20.01	43.04 1.36 -29.80	26.50 1.52 -12.46	17.45 1.65 -3.31	21.21 1.18 -10.83	19.39 -0.14 -20.39	18.11 -0.53 -22.27	13.37 0.96 -5.54	9.27 0.73 -3.18	13.13 1.29 -2.27	14.84 1.47 -2.44	42.53 5.14 0.00	99.99 12.29 0.00	151.93 17.70 0.00	23.29 2.82 0.00	26.30 3.13 0.00	21.02 2.27 0.00	17.33 1.77 0.00
KEDC_GLWD_GT4 24219	81.10 0.13 -80.50	42.78 -0.82 -53.87	37.22 0.07 -36.45	73.52 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.14 1.18 -20.01	42.84 1.16 -29.80	26.26 1.28 -12.46	18.05 1.35 -4.23	21.12 0.99 -10.94	20.49 -0.11 -21.46	20.04 -0.43 -24.10	15.62 0.79 -7.96	11.02 0.60 -5.06	14.91 1.07 -4.27	14.59 1.22 -2.44	41.56 4.17 0.00	97.54 9.84 0.00	148.42 14.19 0.00	22.75 2.28 0.00	25.68 2.52 0.00	20.60 1.85 0.00	17.02 1.46 0.00
KEDC_GLWD_GT5 24220	81.10 0.13 -80.50	42.78 -0.82 -53.87	37.22 0.07 -36.45	73.52 -0.85 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.14 1.18 -20.01	42.84 1.16 -29.80	26.26 1.28 -12.46	18.05 1.35 -4.23	21.12 0.99 -10.94	20.49 -0.11 -21.46	20.04 -0.43 -24.10	15.62 0.79 -7.96	11.02 0.60 -5.06	14.91 1.07 -4.27	14.59 1.22 -2.44	41.56 4.17 0.00	97.54 9.84 0.00	148.42 14.19 0.00	22.75 2.28 0.00	25.68 2.52 0.00	20.60 1.85 0.00	17.02 1.46 0.00
KENSICO____ 23655	80.90 0.11 -80.33	42.73 -0.76 -53.75	37.14 0.06 -36.38	73.44 -0.75 -84.75	36.13 -0.05 -36.91	18.82 -0.04 -19.36	16.71 0.99 -3.79	33.46 0.98 -20.60	21.87 1.09 -8.27	14.06 1.15 -0.43	20.71 0.85 -10.67	19.20 -0.08 -20.14	17.79 -0.36 -21.77	13.51 0.66 -5.97	9.76 0.51 -3.89	13.41 0.90 -2.94	14.43 1.07 -2.44	41.00 3.61 0.00	96.27 8.57 0.00	146.71 12.47 0.00	22.43 1.96 0.00	25.34 2.17 0.00	20.38 1.63 0.00	16.85 1.30 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	75.68 0.11 -75.11	38.97 -1.03 -50.26	34.79 0.07 -34.01	67.70 -0.98 -79.24	33.72 -0.07 -34.51	17.55 -0.05 -18.10	16.75 1.27 -3.54	32.41 1.27 -19.27	21.67 1.42 -7.73	14.37 1.49 -0.40	20.29 1.12 -9.98	17.87 -0.10 -18.84	16.28 -0.45 -20.36	13.27 0.82 -5.59	9.62 0.63 -3.64	13.42 1.10 -2.74	14.52 1.32 -2.28	42.10 4.71 0.00	99.05 11.36 0.00	150.93 16.70 0.00	23.02 2.56 0.00	25.97 2.80 0.00	20.85 2.10 0.00	17.21 1.66 0.00
KIAC_JFK_GT1 23816	81.08 0.13 -80.49	42.86 -0.73 -53.86	37.21 0.06 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.98	18.85 -0.04 -19.40	16.80 1.06 -3.79	33.57 1.05 -20.64	21.98 1.17 -8.28	14.13 1.22 -0.43	20.73 0.85 -10.69	19.24 -0.08 -20.18	17.82 -0.36 -21.82	13.54 0.68 -5.99	9.78 0.53 -3.90	13.44 0.93 -2.94	14.47 1.11 -2.44	41.09 3.70 0.00	96.36 8.67 0.00	146.99 12.76 0.00	22.53 2.07 0.00	25.46 2.30 0.00	20.51 1.76 0.00	16.96 1.41 0.00
KIAC_JFK_GT2 23817	81.08 0.13 -80.49	42.86 -0.73 -53.86	37.21 0.06 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.98	18.85 -0.04 -19.40	16.80 1.06 -3.79	33.57 1.05 -20.64	21.98 1.17 -8.28	14.13 1.22 -0.43	20.73 0.85 -10.69	19.24 -0.08 -20.18	17.82 -0.36 -21.82	13.54 0.68 -5.99	9.78 0.53 -3.90	13.44 0.93 -2.94	14.47 1.11 -2.44	41.09 3.70 0.00	96.36 8.67 0.00	146.99 12.76 0.00	22.53 2.07 0.00	25.46 2.30 0.00	20.51 1.76 0.00	16.96 1.41 0.00
KINTIGH____ 23543	11.15 -0.10 -10.79	-2.61 0.43 -7.22	5.56 -0.04 -4.89	1.34 0.51 -11.39	4.25 0.02 -4.96	2.12 0.02 -2.60	11.85 -0.60 -0.51	13.86 -0.79 -2.77	12.84 -0.80 -1.11	11.75 -0.79 -0.06	10.06 -0.57 -1.44	1.89 0.05 -2.71	-0.48 0.23 -2.93	7.22 -0.45 -0.80	5.54 -0.34 -0.52	9.29 -0.67 -0.39	10.47 -0.78 -0.33	34.80 -2.59 0.00	81.98 -5.72 0.00	126.77 -7.47 0.00	19.02 -1.44 0.00	21.59 -1.58 0.00	17.33 -1.42 0.00	14.47 -1.08 0.00
LEDERLE____ 23769	78.56 0.10 -78.00	41.12 -0.81 -52.19	36.08 0.06 -35.32	70.93 -0.79 -82.28	35.06 -0.05 -35.84	18.25 -0.04 -18.79	16.63 1.02 -3.68	32.89 1.00 -20.00	21.67 1.12 -8.03	14.07 1.17 -0.42	20.42 0.87 -10.36	18.61 -0.08 -19.56	17.15 -0.36 -21.14	13.35 0.68 -5.80	9.66 0.52 -3.78	13.34 0.91 -2.85	14.37 1.08 -2.37	41.07 3.68 0.00	96.44 8.74 0.00	147.08 12.85 0.00	22.48 2.01 0.00	25.39 2.22 0.00	20.43 1.67 0.00	16.89 1.34 0.00
LINDEN COGEN____ 23786	81.07 0.12 -80.49	42.85 -0.74 -53.86	37.21 0.06 -36.45	73.62 -0.74 -84.92	36.21 -0.05 -36.98	18.86 -0.04 -19.40	16.71 0.97 -3.79	33.49 0.96 -20.64	21.88 1.08 -8.28	14.05 1.14 -0.43	20.73 0.84 -10.69	19.24 -0.08 -20.18	17.83 -0.36 -21.82	13.53 0.67 -5.99	9.78 0.52 -3.90	13.44 0.92 -2.94	14.47 1.10 -2.44	41.08 3.69 0.00	96.46 8.76 0.00	147.19 12.95 0.00	22.50 2.04 0.00	25.42 2.25 0.00	20.43 1.68 0.00	16.87 1.32 0.00
LIPA_MISC_IPP 23656	81.12 0.16 -80.50	42.65 -0.96 -53.87	37.23 0.08 -36.45	73.37 -1.00 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.35 1.40 -20.01	43.01 1.33 -29.80	26.46 1.48 -12.46	17.42 1.64 -3.30	21.19 1.17 -10.83	19.38 -0.14 -20.38	18.09 -0.53 -22.25	13.34 0.96 -5.51	9.24 0.73 -3.16	13.11 1.29 -2.25	14.84 1.47 -2.44	42.52 5.13 0.00	99.95 12.25 0.00	151.83 17.60 0.00	23.28 2.82 0.00	26.30 3.13 0.00	21.03 2.28 0.00	17.33 1.78 0.00
LISF__SOLAR 323691	81.12 0.16 -80.50	42.63 -0.97 -53.87	37.23 0.08 -36.45	73.35 -1.02 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.37 1.42 -20.01	43.03 1.35 -29.80	26.48 1.50 -12.46	17.45 1.66 -3.31	21.21 1.18 -10.83	19.38 -0.14 -20.38	18.09 -0.54 -22.26	13.35 0.97 -5.52	9.26 0.74 -3.16	13.13 1.31 -2.25	14.86 1.49 -2.44	42.60 5.21 0.00	100.17 12.47 0.00	152.12 17.88 0.00	23.33 2.86 0.00	26.35 3.19 0.00	21.07 2.32 0.00	17.36 1.81 0.00
LITTLE FALLS__HYD 24013	-1.61 0.04 2.11	-11.97 -0.30 1.41	-0.23 0.02 0.95	-13.08 -0.30 2.22	-1.72 -0.02 0.97	-1.03 -0.01 0.51	12.15 0.31 0.10	11.70 0.37 0.54	12.74 0.43 0.22	12.86 0.39 0.01	9.23 0.32 0.28	-1.42 -0.03 0.53	-4.33 -0.13 0.57	6.96 0.25 0.16	5.45 0.20 0.10	9.83 0.34 0.08	11.27 0.41 0.06	38.82 1.44 0.00	91.02 3.32 0.00	138.56 4.33 0.00	21.16 0.69 0.00	23.96 0.79 0.00	19.49 0.74 0.00	16.15 0.60 0.00
LI_NEWBRDGE__DRP 323616	81.11 0.14 -80.50	42.83 -0.77 -53.87	37.22 0.06 -36.45	73.54 -0.83 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.19 1.24 -20.01	42.88 1.20 -29.80	26.30 1.32 -12.46	16.97 1.38 -3.11	20.99 1.00 -10.81	19.17 -0.12 -20.15	17.79 -0.44 -21.87	12.68 0.81 -5.00	8.74 0.62 -2.76	12.49 1.09 -1.82	14.57 1.21 -2.44	41.54 4.15 0.00	97.48 9.78 0.00	148.13 13.90 0.00	22.74 2.27 0.00	25.67 2.51 0.00	20.58 1.83 0.00	16.99 1.43 0.00
LONG_LAKE_PHOENIX 24014	6.55 -0.01 -6.10	-6.18 0.01 -4.08	3.47 0.00 -2.76	-4.10 0.03 -6.43	2.08 0.00 -2.80	0.97 0.00 -1.47	12.24 0.01 -0.29	13.43 -0.01 -1.56	13.17 0.02 -0.63	12.55 0.03 -0.03	10.03 0.03 -0.81	0.66 0.00 -1.53	-1.98 0.00 -1.65	7.32 0.00 -0.45	5.65 0.00 -0.29	9.77 -0.02 -0.22	11.10 -0.01 -0.18	37.43 0.04 0.00	87.95 0.25 0.00	134.62 0.38 0.00	20.47 0.00 0.00	23.14 -0.02 0.00	18.66 -0.09 0.00	15.48 -0.07 0.00

LOVETT___3 23632	78.75 0.10 -78.19	41.35 -0.70 -52.32	36.16 0.05 -35.41	71.24 -0.69 -82.49	35.16 -0.05 -35.93	18.30 -0.03 -18.84	16.52 0.90 -3.69	32.82 0.89 -20.06	21.56 0.99 -8.05	13.94 1.05 -0.42	20.36 0.78 -10.39	18.67 -0.08 -19.61	17.24 -0.33 -21.19	13.29 0.61 -5.81	9.62 0.47 -3.79	13.25 0.82 -2.86	14.27 0.97 -2.37	40.68 3.29 0.00	95.52 7.82 0.00	145.61 11.37 0.00	22.26 1.79 0.00	25.14 1.98 0.00	20.23 1.48 0.00	16.73 1.18 0.00
LOVETT___4 23642	78.78 0.10 -78.22	41.34 -0.73 -52.34	36.18 0.05 -35.42	71.24 -0.72 -82.52	35.17 -0.05 -35.94	18.31 -0.03 -18.85	16.56 0.93 -3.69	32.86 0.92 -20.06	21.60 1.03 -8.05	13.98 1.08 -0.42	20.39 0.80 -10.39	18.67 -0.08 -19.62	17.23 -0.34 -21.20	13.31 0.63 -5.82	9.63 0.48 -3.79	13.28 0.85 -2.86	14.30 1.01 -2.37	40.80 3.40 0.00	95.78 8.08 0.00	146.01 11.77 0.00	22.32 1.86 0.00	25.21 2.05 0.00	20.28 1.53 0.00	16.77 1.22 0.00
LOVETT___5 23593	78.78 0.10 -78.22	41.34 -0.73 -52.34	36.18 0.05 -35.42	71.24 -0.72 -82.52	35.17 -0.05 -35.94	18.31 -0.03 -18.85	16.56 0.93 -3.69	32.86 0.92 -20.06	21.60 1.03 -8.05	13.98 1.08 -0.42	20.39 0.80 -10.39	18.67 -0.08 -19.62	17.23 -0.34 -21.20	13.31 0.63 -5.82	9.63 0.48 -3.79	13.28 0.85 -2.86	14.30 1.01 -2.37	40.80 3.40 0.00	95.78 8.08 0.00	146.01 11.77 0.00	22.32 1.86 0.00	25.21 2.05 0.00	20.28 1.53 0.00	16.77 1.22 0.00
LOWER RAQUET___HYD 24057	0.40 -0.06 0.00	-9.76 0.51 0.00	0.66 -0.04 0.00	-10.03 0.53 0.00	-0.68 0.05 0.00	-0.47 0.03 0.00	11.05 -0.89 0.00	10.94 -0.94 0.00	11.42 -1.10 0.00	11.35 -1.14 0.00	8.32 -0.86 0.00	-0.78 0.08 0.00	-3.31 0.32 0.00	6.36 -0.51 0.00	4.97 -0.39 0.00	8.90 -0.67 0.00	10.03 -0.89 0.00	34.07 -3.32 0.00	79.95 -7.74 0.00	122.93 -11.30 0.00	18.76 -1.71 0.00	21.49 -1.67 0.00	17.81 -0.94 0.00	14.71 -0.84 0.00
LOWER___HUDSON 24059	106.74 0.05 -106.23	60.26 -0.55 -71.08	48.84 0.04 -48.10	100.93 -0.58 -112.07	48.04 -0.04 -48.81	25.07 -0.03 -25.60	17.52 0.58 -5.01	39.72 0.60 -27.25	24.11 0.66 -10.93	13.69 0.65 -0.57	23.81 0.51 -14.11	25.73 -0.05 -26.64	24.95 -0.21 -28.79	15.18 0.41 -7.90	10.83 0.32 -5.15	14.03 0.58 -3.88	14.81 0.66 -3.22	39.62 2.23 0.00	92.78 5.08 0.00	141.09 6.86 0.00	21.55 1.08 0.00	24.37 1.21 0.00	19.79 1.04 0.00	16.43 0.88 0.00
LWR___OSWEGATCHIE_HYD 23850	0.42 -0.03 0.00	-9.89 0.38 0.00	0.67 -0.03 0.00	-10.15 0.41 0.00	-0.69 0.04 0.00	-0.48 0.02 0.00	11.30 -0.64 0.00	11.21 -0.67 0.00	11.78 -0.74 0.00	11.74 -0.74 0.00	8.63 -0.56 0.00	-0.81 0.05 0.00	-3.42 0.21 0.00	6.53 -0.34 0.00	5.09 -0.27 0.00	9.09 -0.48 0.00	10.32 -0.61 0.00	35.23 -2.16 0.00	82.85 -4.84 0.00	127.06 -7.18 0.00	19.34 -1.13 0.00	22.02 -1.14 0.00	18.02 -0.72 0.00	14.88 -0.68 0.00
LYONS_FALL_HYD 23570	0.46 0.00 0.00	-10.26 0.01 0.00	0.70 0.00 0.00	-10.53 0.03 0.00	-0.72 0.00 0.00	-0.50 0.00 0.00	11.89 -0.05 0.00	11.83 -0.05 0.00	12.51 -0.01 0.00	12.49 0.01 0.00	9.19 0.00 0.00	-0.86 0.00 0.00	-3.63 0.00 0.00	6.87 0.00 0.00	5.35 -0.01 0.00	9.55 -0.02 0.00	10.90 -0.02 0.00	37.38 -0.01 0.00	87.95 0.25 0.00	134.53 0.29 0.00	20.45 -0.01 0.00	23.13 -0.03 0.00	18.73 -0.02 0.00	15.50 -0.06 0.00
MADISON___COUNTY_LFGE 323628	2.80 0.00 -2.34	-8.92 -0.22 -1.56	1.78 0.01 -1.06	-8.29 -0.19 -2.46	0.33 -0.02 -1.07	0.05 -0.01 -0.56	12.30 0.25 -0.11	12.73 0.25 -0.60	13.08 0.31 -0.24	12.83 0.34 -0.01	9.75 0.25 -0.31	-0.30 -0.02 -0.59	-3.09 -0.09 -0.63	7.21 0.16 -0.17	5.59 0.12 -0.11	9.86 0.20 -0.09	11.25 0.26 -0.07	38.40 1.01 0.00	90.32 2.62 0.00	138.28 4.04 0.00	21.01 0.55 0.00	23.75 0.59 0.00	19.16 0.41 0.00	15.88 0.32 0.00
MAPLE_RIDGE_WT_1 323574	-4.33 -0.05 4.73	-13.17 0.27 3.17	-1.46 -0.02 2.14	-15.33 0.22 5.00	-2.88 0.02 2.18	-1.63 0.01 1.14	11.37 -0.35 0.22	10.33 -0.33 1.21	11.73 -0.30 0.49	12.17 -0.29 0.03	8.35 -0.21 0.63	-2.03 0.02 1.19	-4.82 0.09 1.28	6.33 -0.18 0.35	4.98 -0.14 0.23	9.17 -0.23 0.17	10.57 -0.22 0.14	36.76 -0.63 0.00	86.20 -1.49 0.00	132.22 -2.01 0.00	20.30 -0.17 0.00	22.89 -0.27 0.00	18.47 -0.28 0.00	15.29 -0.26 0.00
MAPLE_RIDGE_WT_2 323611	-4.33 -0.05 4.73	-13.17 0.27 3.17	-1.46 -0.02 2.14	-15.33 0.22 5.00	-2.88 0.02 2.18	-1.63 0.01 1.14	11.37 -0.35 0.22	10.33 -0.33 1.21	11.73 -0.30 0.49	12.17 -0.29 0.03	8.35 -0.21 0.63	-2.03 0.02 1.19	-4.82 0.09 1.28	6.33 -0.18 0.35	4.98 -0.14 0.23	9.17 -0.23 0.17	10.57 -0.22 0.14	36.76 -0.63 0.00	86.20 -1.49 0.00	132.22 -2.01 0.00	20.30 -0.17 0.00	22.89 -0.27 0.00	18.47 -0.28 0.00	15.29 -0.26 0.00
MARBLE_RIVER_WT_PWR 323696	0.35 -0.11 0.00	-9.67 0.59 0.00	0.65 -0.05 0.00	-9.91 0.65 0.00	-0.66 0.07 0.00	-0.48 0.02 0.00	11.41 -0.53 0.00	11.30 -0.58 0.00	11.76 -0.76 0.00	11.58 -0.90 0.00	8.42 -0.77 0.00	-0.79 0.07 0.00	-3.33 0.30 0.00	6.30 -0.57 0.00	4.94 -0.42 0.00	8.89 -0.68 0.00	10.23 -0.70 0.00	35.01 -2.38 0.00	81.71 -5.99 0.00	127.52 -6.72 0.00	19.53 -0.94 0.00	22.20 -0.96 0.00	18.11 -0.64 0.00	15.07 -0.49 0.00
MARSH_HILL_WT_PWR 323713	17.16 -0.06 -16.77	1.01 0.06 -11.22	8.30 0.01 -7.59	7.23 0.10 -17.69	6.98 0.00 -7.70	3.54 0.00 -4.04	12.70 -0.03 -0.79	16.04 -0.14 -4.30	14.22 -0.03 -1.73	12.56 -0.01 -0.09	11.47 0.05 -2.23	3.36 0.01 -4.20	0.99 0.08 -4.54	7.93 -0.19 -1.25	5.99 -0.18 -0.81	9.82 -0.36 -0.61	11.05 -0.39 -0.51	36.39 -1.00 0.00	85.98 -1.71 0.00	133.35 -0.88 0.00	20.15 -0.32 0.00	23.00 -0.16 0.00	18.50 -0.25 0.00	15.43 -0.13 0.00
MG INDUSTRY___DRP 24185	102.07 0.05 -101.56	57.23 -0.47 -67.96	46.73 0.03 -45.99	96.11 -0.48 -107.15	45.91 -0.03 -46.67	23.95 -0.02 -24.47	17.21 0.48 -4.79	38.40 0.48 -26.05	23.50 0.52 -10.45	13.54 0.51 -0.54	23.07 0.39 -13.49	24.57 -0.03 -25.47	23.74 -0.16 -27.53	14.75 0.33 -7.55	10.53 0.25 -4.92	13.74 0.46 -3.71	14.54 0.53 -3.08	39.10 1.71 0.00	91.67 3.97 0.00	139.60 5.36 0.00	21.32 0.85 0.00	24.12 0.95 0.00	19.61 0.86 0.00	16.28 0.72 0.00
MID___OSWEGATCHIE_HYD 23849	0.42 -0.03 0.00	-9.89 0.38 0.00	0.67 -0.03 0.00	-10.15 0.41 0.00	-0.69 0.04 0.00	-0.48 0.02 0.00	11.30 -0.64 0.00	11.21 -0.67 0.00	11.78 -0.74 0.00	11.74 -0.74 0.00	8.63 -0.56 0.00	-0.81 0.05 0.00	-3.42 0.21 0.00	6.53 -0.34 0.00	5.09 -0.27 0.00	9.09 -0.48 0.00	10.32 -0.61 0.00	35.23 -2.16 0.00	82.85 -4.84 0.00	127.06 -7.18 0.00	19.34 -1.13 0.00	22.02 -1.14 0.00	18.02 -0.72 0.00	14.88 -0.68 0.00
MID___RAQUETTE_HYD 23851	0.40 -0.06 0.00	-9.76 0.51 0.00	0.66 -0.04 0.00	-10.03 0.53 0.00	-0.68 0.05 0.00	-0.47 0.03 0.00	11.05 -0.89 0.00	10.94 -0.94 0.00	11.42 -1.10 0.00	11.35 -1.14 0.00	8.32 -0.86 0.00	-0.78 0.08 0.00	-3.31 0.32 0.00	6.36 -0.51 0.00	4.97 -0.39 0.00	8.90 -0.67 0.00	10.03 -0.89 0.00	34.07 -3.32 0.00	79.95 -7.74 0.00	122.93 -11.30 0.00	18.76 -1.71 0.00	21.49 -1.67 0.00	17.81 -0.94 0.00	14.71 -0.84 0.00

MILLIKEN___1 23584	14.77 0.00 -14.31	-0.99 -0.30 -9.58	7.21 0.02 -6.48	4.26 -0.28 -15.09	5.83 -0.02 -6.58	2.93 -0.02 -3.45	13.01 0.39 -0.67	15.91 0.36 -3.67	14.45 0.46 -1.47	13.04 0.48 -0.08	11.41 0.32 -1.90	2.70 -0.03 -3.59	0.13 -0.11 -3.88	8.13 0.20 -1.06	6.21 0.16 -0.69	10.35 0.25 -0.52	11.69 0.33 -0.43	38.76 1.37 0.00	91.34 3.65 0.00	139.90 5.66 0.00	21.21 0.74 0.00	23.98 0.81 0.00	19.31 0.56 0.00	16.01 0.46 0.00
MILLIKEN___2 23585	14.77 0.00 -14.31	-0.99 -0.30 -9.58	7.21 0.02 -6.48	4.26 -0.28 -15.09	5.83 -0.02 -6.58	2.93 -0.02 -3.45	13.01 0.39 -0.67	15.91 0.36 -3.67	14.45 0.46 -1.47	13.04 0.48 -0.08	11.41 0.32 -1.90	2.70 -0.03 -3.59	0.13 -0.11 -3.88	8.13 0.20 -1.06	6.21 0.16 -0.69	10.35 0.25 -0.52	11.69 0.33 -0.43	38.76 1.37 0.00	91.34 3.65 0.00	139.90 5.66 0.00	21.21 0.74 0.00	23.98 0.81 0.00	19.31 0.56 0.00	16.01 0.46 0.00
MILLIKEN___DIESEL 23629	14.77 0.00 -14.31	-0.99 -0.30 -9.58	7.21 0.02 -6.48	4.26 -0.28 -15.09	5.83 -0.02 -6.58	2.93 -0.02 -3.45	13.01 0.39 -0.67	15.91 0.36 -3.67	14.45 0.46 -1.47	13.04 0.48 -0.08	11.41 0.32 -1.90	2.70 -0.03 -3.59	0.13 -0.11 -3.88	8.13 0.20 -1.06	6.21 0.16 -0.69	10.35 0.25 -0.52	11.69 0.33 -0.43	38.76 1.37 0.00	91.34 3.65 0.00	139.90 5.66 0.00	21.21 0.74 0.00	23.98 0.81 0.00	19.31 0.56 0.00	16.01 0.46 0.00
MILLSEAT___LFGE 323607	12.03 -0.13 -11.70	-2.14 0.30 -7.83	5.97 -0.03 -5.30	2.18 0.40 -12.34	4.66 0.00 -5.38	2.33 0.02 -2.82	12.00 -0.49 -0.55	14.15 -0.73 -3.00	13.01 -0.72 -1.20	11.83 -0.71 -0.06	10.24 -0.51 -1.55	2.11 0.04 -2.93	-0.25 0.20 -3.17	7.32 -0.42 -0.87	5.61 -0.32 -0.57	9.35 -0.65 -0.43	10.53 -0.76 -0.36	34.96 -2.43 0.00	82.64 -5.06 0.00	128.13 -6.11 0.00	19.14 -1.32 0.00	21.72 -1.44 0.00	17.40 -1.35 0.00	14.54 -1.02 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	80.78 0.11 -80.21	42.66 -0.74 -53.68	37.08 0.05 -36.32	73.33 -0.73 -84.62	36.08 -0.05 -36.86	18.79 -0.04 -19.33	16.68 0.96 -3.78	33.40 0.95 -20.58	21.83 1.05 -8.26	14.02 1.11 -0.43	20.67 0.82 -10.66	19.17 -0.08 -20.12	17.77 -0.34 -21.74	13.48 0.64 -5.97	9.74 0.49 -3.89	13.37 0.87 -2.93	14.39 1.03 -2.43	40.88 3.49 0.00	96.00 8.30 0.00	146.28 12.05 0.00	22.37 1.90 0.00	25.26 2.10 0.00	20.32 1.57 0.00	16.81 1.26 0.00
MODEL_CITY_ENERGY 24167	12.57 -0.16 -12.28	-1.49 0.56 -8.21	6.21 -0.06 -5.56	3.07 0.68 -12.95	4.94 0.02 -5.64	2.48 0.03 -2.96	11.65 -0.87 -0.58	13.87 -1.15 -3.15	12.61 -1.18 -1.26	11.37 -1.18 -0.06	9.98 -0.84 -1.63	2.29 0.07 -3.08	0.03 0.33 -3.33	7.12 -0.66 -0.91	5.45 -0.50 -0.60	9.03 -0.99 -0.45	10.15 -1.15 -0.37	33.53 -3.86 0.00	79.14 -8.56 0.00	122.86 -11.37 0.00	18.32 -2.15 0.00	20.82 -2.34 0.00	16.70 -2.05 0.00	13.99 -1.56 0.00
MODERN_LFGE___ 323580	12.57 -0.16 -12.28	-1.49 0.56 -8.21	6.21 -0.06 -5.56	3.07 0.68 -12.95	4.94 0.02 -5.64	2.48 0.03 -2.96	11.65 -0.87 -0.58	13.87 -1.15 -3.15	12.61 -1.18 -1.26	11.37 -1.18 -0.06	9.98 -0.84 -1.63	2.29 0.07 -3.08	0.03 0.33 -3.33	7.12 -0.66 -0.91	5.45 -0.50 -0.60	9.03 -0.99 -0.45	10.15 -1.15 -0.37	33.53 -3.86 0.00	79.14 -8.56 0.00	122.86 -11.37 0.00	18.32 -2.15 0.00	20.82 -2.34 0.00	16.70 -2.05 0.00	13.99 -1.56 0.00
MOHAWK_PAPER___DRP 24187	105.21 0.05 -104.70	59.24 -0.55 -70.06	48.15 0.04 -47.41	99.33 -0.57 -110.45	47.35 -0.04 -48.11	24.70 -0.03 -25.23	17.40 0.53 -4.93	39.27 0.54 -26.86	23.90 0.60 -10.78	13.63 0.59 -0.56	23.55 0.45 -13.91	25.35 -0.04 -26.25	24.57 -0.18 -28.38	15.03 0.38 -7.79	10.73 0.29 -5.07	13.93 0.53 -3.82	14.71 0.61 -3.18	39.36 1.97 0.00	92.28 4.58 0.00	140.41 6.18 0.00	21.44 0.97 0.00	24.25 1.09 0.00	19.77 1.02 0.00	16.40 0.85 0.00
MONGAUP___HYD 23641	77.58 0.11 -77.01	40.16 -1.11 -51.53	35.66 0.08 -34.87	69.59 -1.09 -81.25	34.59 -0.08 -35.39	18.00 -0.05 -18.56	16.97 1.40 -3.63	33.02 1.39 -19.75	21.99 1.54 -7.93	14.49 1.60 -0.41	20.61 1.18 -10.23	18.34 -0.11 -19.31	16.77 -0.47 -20.87	13.47 0.87 -5.73	9.76 0.67 -3.73	13.58 1.19 -2.81	14.68 1.42 -2.34	42.18 4.79 0.00	98.98 11.28 0.00	150.07 15.84 0.00	23.20 2.74 0.00	26.14 2.98 0.00	20.99 2.24 0.00	17.33 1.78 0.00
MONTAUK___DIESEL 23721	81.15 0.19 -80.50	42.18 -1.42 -53.87	37.27 0.11 -36.45	72.91 -1.46 -84.93	36.17 -0.10 -36.99	18.83 -0.06 -19.40	33.91 1.95 -20.01	43.57 1.88 -29.80	27.09 2.11 -12.46	18.07 2.28 -3.30	21.67 1.64 -10.83	19.31 -0.20 -20.38	17.88 -0.75 -22.26	13.74 1.35 -5.52	9.55 1.04 -3.16	13.66 1.85 -2.25	15.51 2.14 -2.44	45.08 7.69 0.00	106.23 18.53 0.00	161.15 26.92 0.00	24.64 4.18 0.00	27.78 4.61 0.00	22.16 3.41 0.00	18.12 2.56 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	81.07 0.12 -80.50	42.80 -0.80 -53.86	37.21 0.06 -36.45	73.57 -0.79 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.78 1.04 -3.79	33.55 1.03 -20.65	21.95 1.14 -8.29	14.12 1.21 -0.43	20.77 0.89 -10.69	19.24 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.95 -2.94	14.50 1.13 -2.44	41.22 3.83 0.00	96.77 9.08 0.00	147.50 13.26 0.00	22.56 2.09 0.00	25.47 2.31 0.00	20.48 1.73 0.00	16.93 1.38 0.00
MUNSVILLE_WIND_PWR 323609	24.35 0.02 -23.87	5.05 -0.65 -15.97	11.57 0.06 -10.81	13.92 -0.70 -25.18	10.19 -0.05 -10.97	5.21 -0.04 -5.75	13.96 0.90 -1.13	18.87 0.87 -6.12	16.11 1.13 -2.46	13.89 1.28 -0.13	13.24 0.87 -3.17	5.05 -0.08 -5.98	2.53 -0.31 -6.47	9.17 0.53 -1.77	6.88 0.37 -1.15	11.08 0.64 -0.87	12.42 0.77 -0.72	40.74 3.35 0.00	96.19 8.49 0.00	147.48 13.25 0.00	22.23 1.76 0.00	25.13 1.96 0.00	20.32 1.57 0.00	16.85 1.29 0.00
N SALMON___HYD 24042	0.38 -0.08 0.00	-9.82 0.44 0.00	0.66 -0.04 0.00	-10.07 0.49 0.00	-0.67 0.05 0.00	-0.48 0.02 0.00	11.46 -0.48 0.00	11.37 -0.51 0.00	11.87 -0.65 0.00	11.73 -0.75 0.00	8.56 -0.63 0.00	-0.81 0.05 0.00	-3.39 0.24 0.00	6.43 -0.44 0.00	5.03 -0.33 0.00	9.04 -0.53 0.00	10.35 -0.58 0.00	35.40 -1.99 0.00	82.81 -4.88 0.00	128.78 -5.46 0.00	19.67 -0.79 0.00	22.39 -0.77 0.00	18.30 -0.45 0.00	15.18 -0.37 0.00
N.E_GEN_SANDY PD 24062	95.55 0.07 -95.02	52.93 -0.61 -63.81	43.92 0.04 -43.18	89.40 -0.63 -100.60	43.05 -0.04 -43.82	23.68 -0.03 -24.22	15.93 0.71 -3.28	34.02 0.73 -21.41	23.13 0.80 -9.82	13.69 0.81 -0.40	22.60 0.63 -12.78	22.99 -0.06 -23.91	21.98 -0.26 -25.87	14.46 0.50 -7.09	10.37 0.39 -4.62	13.76 0.70 -3.48	14.62 0.80 -2.89	36.38 2.66 3.68	94.10 6.06 -0.34	141.56 8.32 0.99	21.80 1.34 0.00	25.56 1.51 -0.89	19.92 1.19 0.03	16.55 0.99 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	78.68 0.10 -78.12	41.25 -0.76 -52.27	36.14 0.06 -35.37	71.12 -0.74 -82.42	35.12 -0.05 -35.90	18.28 -0.04 -18.82	16.58 0.96 -3.68	32.86 0.95 -20.04	21.62 1.05 -8.04	14.01 1.11 -0.42	20.39 0.83 -10.38	18.65 -0.08 -19.59	17.20 -0.34 -21.17	13.32 0.64 -5.81	9.64 0.50 -3.78	13.29 0.87 -2.85	14.32 1.03 -2.37	40.88 3.49 0.00	95.99 8.30 0.00	146.39 12.16 0.00	22.37 1.90 0.00	25.27 2.10 0.00	20.33 1.58 0.00	16.81 1.26 0.00

NARROWS_GT1_1 24228	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT1_2 24229	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT1_3 24230	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT1_4 24231	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT1_5 24232	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT1_6 24233	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT1_7 24234	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT1_8 24235	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT2_1 24236	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT2_2 24237	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT2_3 24238	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT2_4 24239	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT2_5 24240	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT2_6 24241	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NARROWS_GT2_7 24242	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00

NARROWS_GT2_8 24243	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	88.08 0.08 -87.54	47.53 -0.79 -58.58	40.40 0.06 -39.64	81.02 -0.77 -92.36	39.45 -0.05 -40.23	20.55 -0.04 -21.09	16.98 0.92 -4.13	35.25 0.92 -22.45	22.55 1.02 -9.01	14.01 1.06 -0.47	21.63 0.80 -11.63	21.02 -0.07 -21.95	19.78 -0.32 -23.73	13.97 0.60 -6.51	10.06 0.46 -4.24	13.59 0.81 -3.20	14.54 0.96 -2.66	40.74 3.35 0.00	95.73 8.03 0.00	145.80 11.56 0.00	22.25 1.78 0.00	25.11 1.94 0.00	20.30 1.55 0.00	16.80 1.25 0.00
NEG CAPITAL___MECHNVIL 23645	108.52 0.06 -108.00	61.34 -0.66 -72.26	49.65 0.04 -48.90	102.69 -0.69 -113.94	48.85 -0.05 -49.62	25.49 -0.03 -26.02	17.75 0.72 -5.09	40.33 0.75 -27.70	24.47 0.83 -11.12	13.88 0.83 -0.57	24.19 0.65 -14.35	26.16 -0.06 -27.08	25.38 -0.26 -29.27	15.40 0.50 -8.03	10.98 0.39 -5.23	14.22 0.70 -3.95	15.01 0.81 -3.28	40.24 2.85 0.00	94.35 6.66 0.00	143.45 9.22 0.00	21.87 1.41 0.00	24.71 1.55 0.00	20.03 1.28 0.00	16.61 1.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	10.05 -0.05 -9.65	-3.51 0.30 -6.46	5.05 -0.03 -4.37	-0.02 0.36 -10.18	3.72 0.02 -4.44	1.84 0.02 -2.33	12.03 -0.36 -0.45	13.89 -0.46 -2.48	13.09 -0.43 -0.99	12.12 -0.41 -0.05	10.16 -0.31 -1.28	1.58 0.02 -2.42	-0.88 0.13 -2.62	7.32 -0.26 -0.72	5.62 -0.20 -0.47	9.53 -0.40 -0.35	10.78 -0.43 -0.29	36.10 -1.29 0.00	85.17 -2.53 0.00	130.98 -3.25 0.00	19.75 -0.72 0.00	22.35 -0.82 0.00	17.95 -0.80 0.00	14.91 -0.64 0.00
NEG CENTRAL___DRP 24199	10.71 -0.01 -10.27	-3.46 -0.06 -6.87	5.36 0.01 -4.65	0.24 -0.03 -10.83	3.99 -0.01 -4.72	1.97 0.00 -2.48	12.54 0.12 -0.48	14.58 0.07 -2.63	13.72 0.14 -1.06	12.69 0.15 -0.06	10.65 0.09 -1.36	1.70 -0.01 -2.58	-0.86 -0.02 -2.78	7.65 0.01 -0.76	5.86 0.00 -0.50	9.92 -0.03 -0.38	11.26 0.03 -0.31	37.71 0.31 0.00	88.85 1.15 0.00	136.38 2.15 0.00	20.66 0.19 0.00	23.37 0.21 0.00	18.80 0.05 0.00	15.62 0.06 0.00
NEG CENTRAL___INDECK 23768	14.38 -0.04 -13.97	-0.94 -0.02 -9.35	7.03 0.00 -6.33	4.22 0.05 -14.73	5.68 -0.01 -6.42	2.86 0.00 -3.36	12.62 0.02 -0.66	15.37 -0.09 -3.58	13.96 0.00 -1.44	12.57 0.01 -0.07	11.08 0.03 -1.85	2.64 0.00 -3.50	0.18 0.03 -3.79	7.82 -0.09 -1.04	5.96 -0.08 -0.68	9.90 -0.19 -0.51	11.17 -0.18 -0.42	37.05 -0.34 0.00	87.57 -0.12 0.00	135.37 1.14 0.00	20.37 -0.10 0.00	23.12 -0.04 0.00	18.53 -0.22 0.00	15.42 -0.14 0.00
NEG CENTRAL___SENECA 23627	12.02 -0.01 -11.57	-2.57 -0.05 -7.74	5.95 0.01 -5.24	1.64 -0.01 -12.21	4.59 -0.01 -5.32	2.28 0.00 -2.79	12.60 0.12 -0.55	14.90 0.06 -2.97	13.85 0.14 -1.19	12.69 0.15 -0.06	10.84 0.11 -1.54	2.03 -0.01 -2.90	-0.51 -0.02 -3.14	7.74 0.01 -0.86	5.91 -0.01 -0.56	9.94 -0.05 -0.42	11.27 -0.01 -0.35	37.58 0.19 0.00	88.67 0.97 0.00	136.47 2.23 0.00	20.64 0.17 0.00	23.36 0.20 0.00	18.77 0.02 0.00	15.60 0.04 0.00
NEG CENTRAL___STATE_STREET 24147	10.75 0.00 -10.29	-3.68 -0.31 -6.89	5.39 0.03 -4.66	0.02 -0.28 -10.86	3.98 -0.02 -4.73	1.96 -0.01 -2.48	12.84 0.41 -0.48	14.88 0.36 -2.64	14.04 0.46 -1.06	13.01 0.48 -0.06	10.82 0.26 -1.37	1.69 -0.03 -2.58	-0.93 -0.10 -2.79	7.80 0.16 -0.76	6.00 0.14 -0.50	10.16 0.20 -0.38	11.56 0.32 -0.31	38.82 1.43 0.00	91.64 3.95 0.00	140.26 6.02 0.00	21.24 0.77 0.00	24.02 0.86 0.00	19.32 0.57 0.00	16.01 0.46 0.00
NEG MILLWOOD___DRP 24198	83.33 0.11 -82.76	44.25 -0.87 -55.38	38.24 0.06 -37.48	75.91 -0.85 -87.31	37.24 -0.06 -38.03	19.40 -0.04 -19.94	16.94 1.10 -3.90	34.19 1.08 -21.23	22.25 1.21 -8.52	14.19 1.27 -0.44	21.14 0.95 -10.99	19.80 -0.09 -20.75	18.41 -0.39 -22.43	13.75 0.73 -6.16	9.93 0.56 -4.01	13.57 0.98 -3.02	14.60 1.16 -2.51	41.41 4.02 0.00	97.27 9.57 0.00	148.23 13.99 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.55 1.80 0.00	16.99 1.43 0.00
NEG NORTH_FLCN_SEA 23793	0.34 -0.12 0.00	-9.80 0.47 0.00	0.66 -0.05 0.00	-10.03 0.53 0.00	-0.66 0.06 0.00	-0.49 0.01 0.00	11.58 -0.36 0.00	11.46 -0.42 0.00	11.93 -0.59 0.00	11.76 -0.72 0.00	8.53 -0.66 0.00	-0.80 0.06 0.00	-3.38 0.25 0.00	6.38 -0.49 0.00	5.00 -0.35 0.00	9.00 -0.58 0.00	10.37 -0.56 0.00	35.55 -1.84 0.00	82.94 -4.76 0.00	129.27 -4.97 0.00	19.81 -0.65 0.00	22.51 -0.66 0.00	18.33 -0.42 0.00	15.27 -0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	0.36 -0.10 0.00	-9.70 0.56 0.00	0.65 -0.05 0.00	-9.95 0.61 0.00	-0.66 0.07 0.00	-0.48 0.02 0.00	11.42 -0.52 0.00	11.31 -0.57 0.00	11.79 -0.73 0.00	11.63 -0.85 0.00	8.47 -0.72 0.00	-0.80 0.06 0.00	-3.35 0.28 0.00	6.34 -0.53 0.00	4.97 -0.39 0.00	8.93 -0.64 0.00	10.26 -0.67 0.00	35.11 -2.28 0.00	82.00 -5.69 0.00	127.89 -6.35 0.00	19.57 -0.90 0.00	22.25 -0.91 0.00	18.14 -0.61 0.00	15.08 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	0.35 -0.11 0.00	-9.82 0.44 0.00	0.66 -0.05 0.00	-10.06 0.50 0.00	-0.67 0.06 0.00	-0.49 0.01 0.00	11.60 -0.34 0.00	11.49 -0.39 0.00	11.97 -0.55 0.00	11.80 -0.68 0.00	8.57 -0.62 0.00	-0.81 0.05 0.00	-3.39 0.24 0.00	6.40 -0.47 0.00	5.02 -0.34 0.00	9.03 -0.54 0.00	10.40 -0.53 0.00	35.67 -1.72 0.00	83.30 -4.40 0.00	129.80 -4.43 0.00	19.89 -0.58 0.00	22.59 -0.58 0.00	18.39 -0.36 0.00	15.30 -0.25 0.00
NEG NORTH___LWR_SARANAC 23913	0.35 -0.11 0.00	-9.82 0.44 0.00	0.66 -0.05 0.00	-10.06 0.50 0.00	-0.67 0.06 0.00	-0.49 0.01 0.00	11.60 -0.34 0.00	11.49 -0.39 0.00	11.97 -0.55 0.00	11.80 -0.68 0.00	8.57 -0.62 0.00	-0.81 0.05 0.00	-3.39 0.24 0.00	6.40 -0.47 0.00	5.02 -0.34 0.00	9.03 -0.54 0.00	10.40 -0.53 0.00	35.67 -1.72 0.00	83.30 -4.40 0.00	129.80 -4.43 0.00	19.89 -0.58 0.00	22.59 -0.58 0.00	18.39 -0.36 0.00	15.30 -0.25 0.00
NEG NORTH___PLATTSBURG 23628	0.35 -0.11 0.00	-9.82 0.44 0.00	0.66 -0.05 0.00	-10.06 0.50 0.00	-0.67 0.06 0.00	-0.49 0.01 0.00	11.60 -0.34 0.00	11.49 -0.39 0.00	11.97 -0.55 0.00	11.80 -0.68 0.00	8.57 -0.62 0.00	-0.81 0.05 0.00	-3.39 0.24 0.00	6.40 -0.47 0.00	5.02 -0.34 0.00	9.03 -0.54 0.00	10.40 -0.53 0.00	35.67 -1.72 0.00	83.30 -4.40 0.00	129.80 -4.43 0.00	19.89 -0.58 0.00	22.59 -0.58 0.00	18.39 -0.36 0.00	15.30 -0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	12.48 -0.14 -12.17	-1.66 0.47 -8.14	6.17 -0.05 -5.51	2.85 0.57 -12.84	4.88 0.01 -5.59	2.45 0.03 -2.93	11.80 -0.72 -0.57	14.01 -0.98 -3.12	12.78 -1.00 -1.25	11.55 -0.99 -0.06	10.10 -0.71 -1.62	2.25 0.06 -3.05	-0.05 0.28 -3.30	7.21 -0.57 -0.91	5.52 -0.43 -0.59	9.16 -0.85 -0.44	10.30 -1.00 -0.37	34.07 -3.33 0.00	80.42 -7.28 0.00	124.84 -9.40 0.00	18.64 -1.83 0.00	21.18 -1.98 0.00	16.98 -1.77 0.00	14.22 -1.34 0.00

NEG WEST___LANCASTR 23811	14.45 -0.05 -14.04	-0.70 0.18 -9.40	7.06 0.00 -6.36	4.49 0.24 -14.81	5.73 0.00 -6.45	2.89 0.01 -3.39	12.42 -0.18 -0.66	15.14 -0.34 -3.60	13.67 -0.30 -1.44	12.26 -0.29 -0.07	10.86 -0.20 -1.87	2.67 0.01 -3.52	0.26 0.08 -3.80	7.73 -0.19 -1.04	5.89 -0.15 -0.68	9.76 -0.33 -0.51	10.98 -0.37 -0.43	36.15 -1.24 0.00	85.21 -2.48 0.00	132.16 -2.07 0.00	19.86 -0.60 0.00	22.56 -0.60 0.00	18.06 -0.69 0.00	15.11 -0.45 0.00
NEG_PENN_ALLEGHNY 23528	26.84 0.02 -26.35	7.10 -0.27 -17.64	12.67 0.03 -11.93	16.99 -0.25 -27.80	11.36 -0.02 -12.11	5.83 -0.01 -6.35	13.58 0.40 -1.24	19.00 0.37 -6.76	15.68 0.45 -2.71	13.08 0.46 -0.14	13.05 0.35 -3.50	5.71 -0.03 -6.61	3.38 -0.13 -7.14	9.07 0.24 -1.96	6.81 0.18 -1.28	10.83 0.30 -0.96	12.09 0.36 -0.80	38.66 1.27 0.00	90.88 3.18 0.00	139.39 5.15 0.00	21.16 0.69 0.00	23.95 0.78 0.00	19.27 0.52 0.00	16.01 0.46 0.00
NEG___GEN_MONROE 24207	10.49 -0.07 -10.11	-3.28 0.22 -6.76	5.27 -0.01 -4.58	0.36 0.25 -10.66	3.92 0.00 -4.64	1.94 0.01 -2.44	12.18 -0.23 -0.48	14.08 -0.40 -2.59	13.16 -0.41 -1.04	12.13 -0.41 -0.05	10.24 -0.29 -1.34	1.69 0.02 -2.53	-0.77 0.12 -2.74	7.38 -0.25 -0.75	5.66 -0.19 -0.49	9.56 -0.39 -0.37	10.79 -0.45 -0.31	36.03 -1.36 0.00	85.00 -2.70 0.00	131.30 -2.93 0.00	19.75 -0.72 0.00	22.33 -0.84 0.00	17.92 -0.83 0.00	14.90 -0.65 0.00
NEPA___ENERGY 23901	17.56 -0.02 -17.12	1.45 0.26 -11.46	8.46 0.00 -7.75	7.80 0.30 -18.06	7.16 0.02 -7.87	3.63 0.01 -4.13	12.54 -0.20 -0.81	15.96 -0.31 -4.39	14.02 -0.26 -1.76	12.31 -0.26 -0.09	11.29 -0.18 -2.28	3.45 0.01 -4.29	1.08 0.07 -4.64	7.99 -0.15 -1.27	6.07 -0.12 -0.83	9.93 -0.26 -0.63	11.16 -0.29 -0.52	36.32 -1.08 0.00	85.31 -2.39 0.00	131.87 -2.36 0.00	19.88 -0.59 0.00	22.57 -0.59 0.00	18.08 -0.67 0.00	15.13 -0.42 0.00
NEVERSINK___HYD 23608	72.28 0.08 -71.74	37.06 -0.68 -48.00	33.24 0.05 -32.48	64.43 -0.69 -75.68	32.19 -0.05 -32.96	16.75 -0.03 -17.29	16.24 0.91 -3.38	31.17 0.89 -18.40	20.89 0.99 -7.38	13.89 1.03 -0.38	19.48 0.76 -9.53	17.06 -0.07 -17.99	15.51 -0.31 -19.44	12.76 0.56 -5.33	9.26 0.42 -3.48	12.94 0.74 -2.62	13.99 0.88 -2.18	40.41 3.02 0.00	94.93 7.24 0.00	144.99 10.76 0.00	22.15 1.68 0.00	25.02 1.86 0.00	20.14 1.39 0.00	16.67 1.11 0.00
NEWTON___FALLS_HYD 23847	0.42 -0.03 0.00	-9.89 0.38 0.00	0.67 -0.03 0.00	-10.15 0.41 0.00	-0.69 0.04 0.00	-0.48 0.02 0.00	11.30 -0.64 0.00	11.21 -0.67 0.00	11.78 -0.74 0.00	11.74 -0.74 0.00	8.63 -0.56 0.00	-0.81 0.05 0.00	-3.42 0.21 0.00	6.53 -0.34 0.00	5.09 -0.27 0.00	9.09 -0.48 0.00	10.32 -0.61 0.00	35.23 -2.16 0.00	82.85 -4.84 0.00	127.06 -7.18 0.00	19.34 -1.13 0.00	22.02 -1.14 0.00	18.02 -0.72 0.00	14.88 -0.68 0.00
NIAGARA_115E_LBMP 323715	12.65 -0.17 -12.37	-1.39 0.60 -8.27	6.24 -0.06 -5.60	3.22 0.74 -13.04	4.98 0.02 -5.68	2.51 0.03 -2.98	11.58 -0.95 -0.58	13.82 -1.23 -3.17	12.52 -1.27 -1.27	11.28 -1.27 -0.07	9.93 -0.90 -1.64	2.32 0.07 -3.10	0.08 0.36 -3.35	7.09 -0.70 -0.92	5.42 -0.53 -0.60	8.97 -1.05 -0.45	10.07 -1.23 -0.38	33.24 -4.15 0.00	78.47 -9.22 0.00	121.84 -12.40 0.00	18.16 -2.31 0.00	20.64 -2.52 0.00	16.56 -2.19 0.00	13.89 -1.67 0.00
NIAGARA_115W_LBMP 323714	12.64 -0.15 -12.33	-1.41 0.61 -8.25	6.24 -0.05 -5.58	3.11 0.66 -13.01	4.96 0.02 -5.67	2.50 0.03 -2.97	11.67 -0.85 -0.58	13.88 -1.16 -3.16	12.60 -1.19 -1.27	11.35 -1.19 -0.07	9.97 -0.86 -1.64	2.30 0.07 -3.09	0.05 0.34 -3.34	7.12 -0.67 -0.92	5.45 -0.51 -0.60	9.04 -0.98 -0.45	10.15 -1.15 -0.37	33.48 -3.91 0.00	78.99 -8.71 0.00	122.54 -11.70 0.00	18.28 -2.19 0.00	20.79 -2.38 0.00	16.67 -2.09 0.00	13.97 -1.59 0.00
NIAGARA_230_LBMP 323716	12.51 -0.13 -12.18	-1.56 0.56 -8.15	6.18 -0.05 -5.52	2.93 0.64 -12.85	4.89 0.02 -5.60	2.46 0.03 -2.94	11.74 -0.78 -0.57	13.97 -1.03 -3.13	12.72 -1.06 -1.26	11.49 -1.06 -0.06	10.05 -0.76 -1.62	2.26 0.07 -3.05	-0.03 0.30 -3.30	7.18 -0.60 -0.91	5.50 -0.45 -0.59	9.13 -0.88 -0.44	10.27 -1.03 -0.37	33.90 -3.49 0.00	79.91 -7.79 0.00	123.92 -10.32 0.00	18.52 -1.94 0.00	21.06 -2.11 0.00	16.89 -1.86 0.00	14.14 -1.42 0.00
NIAGARA____ 23760	12.60 -0.16 -12.30	-1.42 0.60 -8.24	6.22 -0.06 -5.57	3.11 0.69 -12.98	4.95 0.02 -5.66	2.49 0.03 -2.97	11.64 -0.88 -0.58	13.89 -1.14 -3.15	12.62 -1.16 -1.26	11.39 -1.16 -0.06	9.99 -0.83 -1.63	2.29 0.07 -3.08	0.04 0.34 -3.33	7.13 -0.66 -0.91	5.46 -0.50 -0.60	9.05 -0.97 -0.45	10.17 -1.13 -0.37	33.60 -3.79 0.00	79.26 -8.44 0.00	122.95 -11.29 0.00	18.36 -2.11 0.00	20.87 -2.30 0.00	16.74 -2.02 0.00	14.01 -1.54 0.00
NINE_MILE_1 23575	5.43 -0.01 -4.99	-6.80 0.13 -3.34	2.96 -0.01 -2.26	-5.15 0.15 -5.26	1.58 0.01 -2.29	0.71 0.00 -1.20	12.03 -0.15 -0.23	12.99 -0.17 -1.28	12.88 -0.16 -0.51	12.36 -0.15 -0.03	9.75 -0.11 -0.66	0.40 0.01 -1.25	-2.23 0.05 -1.35	7.14 -0.10 -0.37	5.52 -0.08 -0.24	9.60 -0.15 -0.18	10.92 -0.17 -0.15	36.87 -0.52 0.00	86.57 -1.12 0.00	132.62 -1.61 0.00	20.18 -0.29 0.00	22.82 -0.34 0.00	18.43 -0.32 0.00	15.29 -0.26 0.00
NINE_MILE_2 23744	5.40 -0.01 -4.95	-6.82 0.13 -3.31	2.94 -0.01 -2.24	-5.19 0.15 -5.23	1.56 0.01 -2.28	0.70 0.00 -1.19	12.03 -0.15 -0.23	12.98 -0.17 -1.27	12.87 -0.16 -0.51	12.36 -0.15 -0.03	9.74 -0.11 -0.66	0.39 0.01 -1.24	-2.24 0.05 -1.34	7.14 -0.10 -0.37	5.52 -0.08 -0.24	9.60 -0.15 -0.18	10.91 -0.17 -0.15	36.87 -0.52 0.00	86.57 -1.12 0.00	132.62 -1.61 0.00	20.18 -0.29 0.00	22.82 -0.34 0.00	18.43 -0.32 0.00	15.30 -0.26 0.00
NM_CAPITAL___DRP 24208	104.36 0.05 -103.85	58.71 -0.52 -69.49	47.76 0.03 -47.02	98.47 -0.53 -109.56	46.96 -0.03 -47.72	24.50 -0.02 -25.03	17.31 0.47 -4.89	39.00 0.48 -26.64	23.74 0.52 -10.69	13.54 0.50 -0.55	23.37 0.38 -13.80	25.15 -0.03 -26.04	24.36 -0.16 -28.15	14.93 0.34 -7.72	10.65 0.26 -5.03	13.84 0.47 -3.79	14.62 0.55 -3.15	39.10 1.71 0.00	91.64 3.95 0.00	139.38 5.14 0.00	21.29 0.82 0.00	24.09 0.93 0.00	19.68 0.92 0.00	16.34 0.78 0.00
NM_CENTRAL___DRP 24181	6.87 0.00 -6.42	-6.03 -0.06 -4.30	3.62 0.01 -2.91	-3.83 -0.04 -6.77	2.22 -0.01 -2.95	1.04 0.00 -1.54	12.33 0.09 -0.30	13.58 0.06 -1.65	13.29 0.10 -0.66	12.63 0.11 -0.03	10.13 0.09 -0.85	0.74 -0.01 -1.61	-1.92 -0.03 -1.74	7.39 0.04 -0.47	5.70 0.03 -0.31	9.85 0.04 -0.23	11.19 0.07 -0.19	37.69 0.30 0.00	88.61 0.91 0.00	135.73 1.49 0.00	20.62 0.15 0.00	23.32 0.15 0.00	18.80 0.05 0.00	15.59 0.04 0.00
NM_FRONTIER___DRP 24179	12.64 -0.15 -12.33	-1.41 0.61 -8.25	6.24 -0.05 -5.58	3.11 0.66 -13.01	4.96 0.02 -5.67	2.50 0.03 -2.97	11.67 -0.85 -0.58	13.88 -1.16 -3.16	12.60 -1.19 -1.27	11.35 -1.19 -0.07	9.97 -0.86 -1.64	2.30 0.07 -3.09	0.05 0.34 -3.34	7.12 -0.67 -0.92	5.45 -0.51 -0.60	9.04 -0.98 -0.45	10.15 -1.15 -0.37	33.48 -3.91 0.00	78.99 -8.71 0.00	122.54 -11.70 0.00	18.28 -2.19 0.00	20.79 -2.38 0.00	16.67 -2.09 0.00	13.97 -1.59 0.00

NM_ST_REGIS___HYD 24053	0.39 -0.07 0.00	-9.76 0.50 0.00	0.66 -0.04 0.00	-10.03 0.53 0.00	-0.68 0.05 0.00	-0.48 0.03 0.00	11.14 -0.80 0.00	11.03 -0.85 0.00	11.52 -1.00 0.00	11.43 -1.05 0.00	8.37 -0.82 0.00	-0.78 0.08 0.00	-3.33 0.30 0.00	6.37 -0.50 0.00	4.97 -0.38 0.00	8.92 -0.65 0.00	10.10 -0.83 0.00	34.37 -3.02 0.00	80.57 -7.13 0.00	124.28 -9.95 0.00	18.98 -1.49 0.00	21.71 -1.46 0.00	17.93 -0.82 0.00	14.82 -0.73 0.00
NORTHPORT___1 23551	81.11 0.15 -80.50	42.72 -0.89 -53.87	37.23 0.07 -36.45	73.43 -0.94 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.31 1.36 -20.01	43.00 1.32 -29.80	26.43 1.45 -12.46	17.29 1.54 -3.27	21.13 1.11 -10.83	19.35 -0.13 -20.33	18.06 -0.49 -22.18	13.19 0.91 -5.41	9.13 0.69 -3.08	12.95 1.22 -2.17	14.73 1.36 -2.44	42.11 4.71 0.00	98.89 11.19 0.00	150.30 16.07 0.00	23.06 2.59 0.00	26.03 2.87 0.00	20.85 2.10 0.00	17.19 1.64 0.00
NORTHPORT___2 23552	81.11 0.15 -80.50	42.72 -0.89 -53.87	37.23 0.07 -36.45	73.43 -0.94 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.31 1.36 -20.01	43.00 1.32 -29.80	26.43 1.45 -12.46	17.29 1.54 -3.27	21.13 1.11 -10.83	19.35 -0.13 -20.33	18.06 -0.49 -22.18	13.19 0.91 -5.41	9.13 0.69 -3.08	12.95 1.22 -2.17	14.73 1.36 -2.44	42.11 4.71 0.00	98.89 11.19 0.00	150.30 16.07 0.00	23.06 2.59 0.00	26.03 2.87 0.00	20.85 2.10 0.00	17.19 1.64 0.00
NORTHPORT___3 23553	81.11 0.15 -80.50	42.80 -0.80 -53.87	37.22 0.07 -36.45	73.51 -0.86 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.22 1.26 -20.01	42.91 1.23 -29.80	26.33 1.35 -12.46	17.18 1.43 -3.26	21.05 1.03 -10.82	19.34 -0.12 -20.33	18.08 -0.46 -22.17	13.11 0.84 -5.40	9.07 0.64 -3.07	12.86 1.13 -2.15	14.63 1.26 -2.44	41.77 4.38 0.00	98.09 10.39 0.00	149.01 14.77 0.00	22.87 2.40 0.00	25.80 2.64 0.00	20.68 1.93 0.00	17.06 1.51 0.00
NORTHPORT___4 23650	81.11 0.15 -80.50	42.80 -0.80 -53.87	37.22 0.07 -36.45	73.51 -0.86 -84.93	36.21 -0.06 -36.99	18.85 -0.04 -19.40	33.22 1.26 -20.01	42.91 1.23 -29.80	26.33 1.35 -12.46	17.18 1.43 -3.26	21.05 1.03 -10.82	19.34 -0.12 -20.33	18.08 -0.46 -22.17	13.11 0.84 -5.40	9.07 0.64 -3.07	12.86 1.13 -2.15	14.63 1.26 -2.44	41.77 4.38 0.00	98.09 10.39 0.00	149.01 14.77 0.00	22.87 2.40 0.00	25.80 2.64 0.00	20.68 1.93 0.00	17.06 1.51 0.00
NORTHPORT___IC 23718	81.11 0.15 -80.50	42.72 -0.89 -53.87	37.23 0.07 -36.45	73.43 -0.94 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.31 1.36 -20.01	43.00 1.32 -29.80	26.43 1.45 -12.46	17.29 1.54 -3.27	21.13 1.11 -10.83	19.35 -0.13 -20.33	18.06 -0.49 -22.18	13.19 0.91 -5.41	9.13 0.69 -3.08	12.95 1.22 -2.17	14.73 1.36 -2.44	42.11 4.71 0.00	98.89 11.19 0.00	150.30 16.07 0.00	23.06 2.59 0.00	26.03 2.87 0.00	20.85 2.10 0.00	17.19 1.64 0.00
NPX_GEN_1385_PROXY 323591	81.11 0.15 -80.50	42.72 -0.89 -53.87	37.23 0.07 -36.45	73.43 -0.94 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.31 1.36 -20.01	43.00 1.32 -29.80	26.43 1.45 -12.46	17.29 1.54 -3.27	21.13 1.11 -10.83	19.35 -0.13 -20.33	18.06 -0.49 -22.18	13.19 0.91 -5.41	9.13 0.69 -3.08	12.95 1.22 -2.17	14.73 1.36 -2.44	42.11 4.71 0.00	98.89 11.19 0.00	150.30 16.07 0.00	23.06 2.59 0.00	26.03 2.87 0.00	20.85 2.10 0.00	17.19 1.64 0.00
NPX_GEN_CSC 323557	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.34 -1.03 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.36 1.41 -20.01	43.00 1.32 -29.80	26.44 1.46 -12.46	17.44 1.66 -3.30	21.22 1.20 -10.83	19.38 -0.14 -20.38	18.08 -0.54 -22.25	13.36 0.98 -5.51	9.26 0.75 -3.16	13.14 1.32 -2.25	14.87 1.51 -2.44	42.67 5.28 0.00	100.34 12.64 0.00	152.38 18.15 0.00	23.37 2.90 0.00	26.39 3.22 0.00	21.10 2.35 0.00	17.38 1.83 0.00
NSINS_S_GLNS_FALLS 23858	107.91 0.07 -107.38	60.98 -0.61 -71.85	49.37 0.04 -48.62	102.09 -0.64 -113.29	48.57 -0.05 -49.34	25.34 -0.03 -25.87	17.68 0.68 -5.06	40.14 0.72 -27.54	24.37 0.80 -11.05	13.86 0.80 -0.57	24.10 0.64 -14.26	26.00 -0.06 -26.93	25.21 -0.27 -29.10	15.36 0.50 -7.99	10.96 0.39 -5.20	14.22 0.72 -3.92	14.99 0.80 -3.26	40.24 2.85 0.00	94.28 6.59 0.00	143.26 9.02 0.00	21.86 1.39 0.00	24.69 1.53 0.00	20.01 1.26 0.00	16.58 1.02 0.00
NUCOR_STEEL___DRP 24197	10.51 0.00 -10.05	-3.87 -0.33 -6.72	5.28 0.03 -4.55	-0.26 -0.30 -10.60	3.87 -0.03 -4.62	1.90 -0.02 -2.42	12.85 0.43 -0.47	14.84 0.38 -2.58	14.04 0.48 -1.03	13.03 0.50 -0.05	10.81 0.28 -1.34	1.62 -0.04 -2.52	-1.02 -0.11 -2.72	7.81 0.20 -0.75	6.01 0.17 -0.49	10.20 0.26 -0.37	11.59 0.36 -0.31	38.90 1.51 0.00	91.79 4.09 0.00	140.38 6.14 0.00	21.25 0.78 0.00	24.04 0.87 0.00	19.34 0.59 0.00	16.03 0.48 0.00
NYISO_LBMP_REFERENCE 24008	0.46 0.00 0.00	-10.26 0.00 0.00	0.71 0.00 0.00	-10.56 0.00 0.00	-0.73 0.00 0.00	-0.50 0.00 0.00	11.94 0.00 0.00	11.88 0.00 0.00	12.52 0.00 0.00	12.48 0.00 0.00	9.19 0.00 0.00	-0.86 0.00 0.00	-3.63 0.00 0.00	6.87 0.00 0.00	5.36 0.00 0.00	9.57 0.00 0.00	10.93 0.00 0.00	37.39 0.00 0.00	87.69 0.00 0.00	134.23 0.00 0.00	20.47 0.00 0.00	23.16 0.00 0.00	18.75 0.00 0.00	15.55 0.00 0.00
NYPA_BRENTWD___GT 24164	81.12 0.16 -80.50	42.65 -0.95 -53.87	37.23 0.07 -36.45	73.37 -1.00 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.38 1.42 -20.01	43.06 1.38 -29.80	26.51 1.53 -12.46	17.46 1.63 -3.35	21.20 1.17 -10.84	19.44 -0.13 -20.44	18.21 -0.52 -22.35	13.46 0.95 -5.64	9.34 0.72 -3.26	13.20 1.28 -2.36	14.81 1.44 -2.44	42.43 5.04 0.00	99.72 12.03 0.00	151.56 17.32 0.00	23.24 2.78 0.00	26.23 3.07 0.00	20.99 2.24 0.00	17.30 1.75 0.00
NYPA_GOWANUS___GT5 24156	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NYPA_GOWANUS___GT6 24157	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00
NYPA_HARLEM__RVR__GT1 24160	81.10 0.15 -80.49	42.79 -0.80 -53.86	37.22 0.07 -36.45	73.62 -0.74 -84.92	36.22 -0.04 -36.99	18.86 -0.04 -19.40	16.83 1.10 -3.79	33.60 1.07 -20.65	21.98 1.18 -8.29	14.12 1.22 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.46 0.95 -2.94	14.50 1.13 -2.44	41.14 3.75 0.00	96.58 8.88 0.00	147.19 12.96 0.01	22.57 2.10 0.00	25.47 2.31 0.00	20.51 1.76 0.00	16.96 1.41 0.00

NYPA_HARLEM__RVR__GT2 24161	81.10 0.15 -80.49	42.79 -0.80 -53.86	37.22 0.07 -36.45	73.62 -0.74 -84.92	36.22 -0.04 -36.99	18.86 -0.04 -19.40	16.83 1.10 -3.79	33.60 1.07 -20.65	21.98 1.18 -8.29	14.12 1.22 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.46 0.95 -2.94	14.50 1.13 -2.44	41.14 3.75 0.00	96.58 8.88 0.00	147.19 12.96 0.01	22.57 2.10 0.00	25.47 2.31 0.00	20.51 1.76 0.00	16.96 1.41 0.00
NYPA_KENT____GT 24152	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.06 -36.45	73.53 -0.83 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.09 -20.65	21.98 1.17 -8.29	14.15 1.25 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.18 -2.44	41.36 3.97 0.00	97.10 9.41 0.00	148.10 13.87 0.00	22.66 2.20 0.00	25.59 2.43 0.00	20.58 1.82 0.00	16.99 1.44 0.00
NYPA_POUCH1____GT 24155	81.07 0.12 -80.49	42.74 -0.85 -53.86	37.22 0.06 -36.45	73.53 -0.82 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.92 1.12 -8.29	14.11 1.20 -0.43	20.77 0.89 -10.69	19.24 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.48 0.97 -2.94	14.52 1.15 -2.44	41.25 3.86 0.00	96.85 9.15 0.00	147.79 13.56 0.00	22.62 2.16 0.00	25.54 2.37 0.00	20.54 1.79 0.00	16.96 1.40 0.00
NYPA_VERNON____GT2 24162	81.08 0.13 -80.49	42.75 -0.84 -53.86	37.22 0.06 -36.45	73.54 -0.82 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.09 -20.65	21.99 1.18 -8.29	14.16 1.25 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 0.99 -2.94	14.55 1.18 -2.44	41.36 3.97 0.00	97.09 9.39 0.00	148.05 13.81 0.00	22.65 2.19 0.00	25.58 2.41 0.00	20.56 1.81 0.00	16.98 1.42 0.00
NYPA_VERNON____GT3 24163	81.08 0.13 -80.49	42.75 -0.84 -53.86	37.22 0.06 -36.45	73.54 -0.82 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.09 -20.65	21.99 1.18 -8.29	14.16 1.25 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 0.99 -2.94	14.55 1.18 -2.44	41.36 3.97 0.00	97.09 9.39 0.00	148.05 13.81 0.00	22.65 2.19 0.00	25.58 2.41 0.00	20.56 1.81 0.00	16.98 1.42 0.00
NYPA__ASTORIA_CC1 323568	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.07 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.98 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.72 -5.99	9.82 0.56 -3.90	13.50 0.99 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.00 9.31 0.00	147.91 13.67 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.54 1.79 0.00	16.97 1.41 0.00
NYPA__ASTORIA_CC2 323569	81.08 0.13 -80.49	42.76 -0.84 -53.86	37.22 0.07 -36.45	73.55 -0.81 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.08 -20.65	21.98 1.18 -8.29	14.15 1.24 -0.43	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.72 -5.99	9.82 0.56 -3.90	13.50 0.99 -2.94	14.54 1.17 -2.44	41.32 3.93 0.00	97.00 9.31 0.00	147.91 13.67 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.54 1.79 0.00	16.97 1.41 0.00
NYPA__HOLTSVILL 23794	81.12 0.16 -80.50	42.69 -0.91 -53.87	37.23 0.08 -36.45	73.41 -0.96 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.33 1.37 -20.01	43.00 1.32 -29.80	26.44 1.47 -12.46	17.38 1.60 -3.30	21.16 1.14 -10.83	19.38 -0.13 -20.37	18.10 -0.51 -22.25	13.30 0.93 -5.50	9.22 0.71 -3.15	13.06 1.26 -2.24	14.78 1.42 -2.44	42.32 4.93 0.00	99.43 11.74 0.00	151.06 16.82 0.00	23.18 2.71 0.00	26.17 3.01 0.00	20.94 2.19 0.00	17.26 1.71 0.00
NYPA____HELLGATE_GT1 24158	81.10 0.15 -80.49	42.79 -0.80 -53.86	37.22 0.07 -36.45	73.62 -0.74 -84.92	36.22 -0.04 -36.99	18.86 -0.04 -19.40	16.83 1.10 -3.79	33.60 1.07 -20.65	21.98 1.18 -8.29	14.12 1.22 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.46 0.95 -2.94	14.50 1.13 -2.44	41.14 3.75 0.00	96.58 8.88 0.00	147.19 12.96 0.01	22.57 2.10 0.00	25.47 2.31 0.00	20.51 1.76 0.00	16.96 1.41 0.00
NYPA____HELLGATE_GT2 24159	81.10 0.15 -80.49	42.79 -0.80 -53.86	37.22 0.07 -36.45	73.62 -0.74 -84.92	36.22 -0.04 -36.99	18.86 -0.04 -19.40	16.83 1.10 -3.79	33.60 1.07 -20.65	21.98 1.18 -8.29	14.12 1.22 -0.42	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.46 0.95 -2.94	14.50 1.13 -2.44	41.14 3.75 0.00	96.58 8.88 0.00	147.19 12.96 0.01	22.57 2.10 0.00	25.47 2.31 0.00	20.51 1.76 0.00	16.96 1.41 0.00
NYS_BARGE__HYD 23848	12.39 -0.15 -12.08	-1.72 0.46 -8.09	6.13 -0.05 -5.47	2.76 0.57 -12.75	4.84 0.01 -5.55	2.43 0.02 -2.91	11.79 0.02 -0.57	13.99 -0.99 -3.10	12.76 -1.01 -1.24	11.54 -1.00 -0.06	10.08 -0.71 -1.61	2.23 0.06 -3.03	-0.07 0.29 -3.28	7.20 -0.57 -0.90	5.52 -0.43 -0.59	9.16 -0.86 -0.44	10.29 -1.01 -0.37	34.05 -3.34 0.00	80.42 -7.28 0.00	124.81 -9.42 0.00	18.62 -1.84 0.00	21.17 -2.00 0.00	16.97 -1.78 0.00	14.20 -1.35 0.00
O.H_GEN_BRUCE 24063	13.94 -0.09 -13.58	-0.70 0.48 -9.08	6.82 -0.03 -6.15	4.31 0.55 -14.32	5.53 0.02 -6.24	2.79 0.02 -3.27	11.97 -0.62 -0.64	14.54 -0.82 -3.48	13.09 -0.82 -1.40	11.73 -0.82 -0.07	10.40 -0.59 -1.80	2.59 0.05 -3.40	0.29 0.23 -3.68	7.41 -0.46 -1.01	5.66 -0.35 -0.66	9.37 -0.70 -0.50	10.53 -0.81 -0.41	34.62 -2.77 0.00	81.54 -6.15 0.00	126.31 -7.92 0.00	18.93 -1.54 0.00	21.51 -1.65 0.00	17.25 -1.50 0.00	14.44 -1.12 0.00
OAK_ORCHARD__HYD 24046	10.40 -0.06 -10.01	-3.39 0.18 -6.70	5.22 -0.02 -4.53	0.24 0.24 -10.56	3.87 0.00 -4.60	1.92 0.01 -2.41	12.17 -0.24 -0.47	14.08 -0.37 -2.57	13.21 -0.34 -1.03	12.21 -0.33 -0.05	10.28 -0.24 -1.33	1.67 0.02 -2.51	-0.82 0.10 -2.71	7.40 -0.21 -0.74	5.68 -0.16 -0.49	9.61 -0.33 -0.37	10.87 -0.36 -0.30	36.34 -1.05 0.00	85.71 -1.98 0.00	132.10 -2.13 0.00	19.88 -0.59 0.00	22.50 -0.66 0.00	18.06 -0.69 0.00	15.02 -0.53 0.00
OCC_CHEM__DRP 24175	12.66 -0.15 -12.35	-1.42 0.58 -8.26	6.24 -0.05 -5.59	3.11 0.64 -13.03	4.97 0.02 -5.68	2.50 0.03 -2.98	11.70 -0.83 -0.58	13.92 -1.13 -3.17	12.64 -1.16 -1.27	11.39 -1.16 -0.07	10.00 -0.83 -1.64	2.31 0.07 -3.10	0.05 0.33 -3.35	7.14 -0.65 -0.92	5.47 -0.49 -0.60	9.07 -0.95 -0.45	10.18 -1.12 -0.37	33.60 -3.79 0.00	79.28 -8.42 0.00	122.97 -11.26 0.00	18.35 -2.12 0.00	20.86 -2.30 0.00	16.73 -2.03 0.00	14.01 -1.54 0.00
OLIN_CORP_DRP 24177	12.75 -0.16 -12.45	-1.35 0.58 -8.33	6.29 -0.06 -5.64	3.28 0.70 -13.14	5.02 0.02 -5.72	2.53 0.03 -3.00	11.63 -0.90 -0.59	13.90 -1.17 -3.19	12.60 -1.21 -1.28	11.34 -1.21 -0.07	9.99 -0.86 -1.65	2.33 0.07 -3.12	0.09 0.34 -3.37	7.12 -0.67 -0.93	5.45 -0.51 -0.61	9.02 -1.01 -0.46	10.13 -1.17 -0.38	33.43 -3.96 0.00	78.92 -8.77 0.00	122.49 -11.74 0.00	18.27 -2.20 0.00	20.77 -2.39 0.00	16.66 -2.10 0.00	13.96 -1.59 0.00

OLIN_CORP_DSASP 323712	12.66 -0.15 -12.35	-1.42 0.58 -8.26	6.24 -0.05 -5.59	3.11 0.64 -13.03	4.97 0.02 -5.68	2.50 0.03 -2.98	11.70 -0.83 -0.58	13.92 -1.13 -3.17	12.64 -1.16 -1.27	11.39 -1.16 -0.07	10.00 -0.83 -1.64	2.31 0.07 -3.10	0.05 0.33 -3.35	7.14 -0.65 -0.92	5.47 -0.49 -0.60	9.07 -0.95 -0.45	10.18 -1.12 -0.37	33.60 -3.79 0.00	79.28 -8.42 0.00	122.97 -11.26 0.00	18.35 -2.12 0.00	20.86 -2.30 0.00	16.73 -2.03 0.00	14.01 -1.54 0.00
ONEIDA_HERK_LFGE 323681	0.46 0.00 0.00	-10.38 -0.12 0.00	0.71 0.01 0.00	-10.66 -0.10 0.00	-0.73 -0.01 0.00	-0.51 0.00 0.00	12.06 0.11 0.00	12.00 0.12 0.00	12.69 0.17 0.00	12.66 0.18 0.00	9.33 0.14 0.00	-0.87 -0.01 0.00	-3.68 -0.05 0.00	6.96 0.09 0.00	5.42 0.07 0.00	9.68 0.11 0.00	11.06 0.13 0.00	37.95 0.56 0.00	89.21 1.51 0.00	136.46 2.23 0.00	20.76 0.29 0.00	23.47 0.31 0.00	18.98 0.23 0.00	15.71 0.15 0.00
ONONDAGA_REF_OCCRA 23987	8.26 0.00 -7.80	-5.15 -0.10 -5.22	4.25 0.01 -3.53	-2.41 -0.08 -8.23	2.85 -0.01 -3.59	1.37 0.00 -1.88	12.45 0.14 -0.37	14.01 0.12 -2.00	13.50 0.18 -0.80	12.71 0.19 -0.04	10.37 0.14 -1.04	1.08 -0.01 -1.96	-1.56 -0.05 -2.12	7.53 0.08 -0.58	5.80 0.06 -0.38	9.95 0.09 -0.28	11.29 0.12 -0.24	37.91 0.52 0.00	89.11 1.41 0.00	136.57 2.33 0.00	20.75 0.28 0.00	23.47 0.31 0.00	18.92 0.17 0.00	15.69 0.13 0.00
ONONDAGA___COGEN 23986	8.14 0.00 -7.69	-5.19 -0.06 -5.14	4.19 0.01 -3.48	-2.49 -0.04 -8.11	2.80 -0.01 -3.53	1.35 0.00 -1.85	12.40 0.09 -0.36	13.92 0.07 -1.97	13.43 0.11 -0.79	12.64 0.12 -0.04	10.30 0.09 -1.02	1.06 -0.01 -1.93	-1.57 -0.03 -2.08	7.48 0.04 -0.57	5.77 0.03 -0.37	9.90 0.04 -0.28	11.23 0.07 -0.23	37.71 0.32 0.00	88.61 0.91 0.00	135.72 1.48 0.00	20.62 0.15 0.00	23.33 0.16 0.00	18.81 0.06 0.00	15.61 0.05 0.00
ONTARIO___LFGE 23819	12.02 -0.01 -11.57	-2.57 -0.05 -7.74	5.95 0.01 -5.24	1.64 -0.01 -12.21	4.59 -0.01 -5.32	2.28 0.00 -2.79	12.60 0.12 -0.55	14.90 0.06 -2.97	13.85 0.14 -1.19	12.69 0.15 -0.06	10.84 0.11 -1.54	2.03 -0.01 -2.90	-0.51 -0.02 -3.14	7.74 0.01 -0.86	5.91 -0.01 -0.56	9.94 -0.05 -0.42	11.27 -0.01 -0.35	37.58 0.19 0.00	88.67 0.97 0.00	136.47 2.23 0.00	20.64 0.17 0.00	23.36 0.20 0.00	18.77 0.02 0.00	15.60 0.04 0.00
ORANGEVILLE_WT_PWR 323706	15.14 -0.08 -14.76	-0.08 0.30 -9.88	7.37 0.02 -6.69	5.40 0.38 -15.57	6.07 0.01 -6.78	3.07 0.02 -3.56	12.24 -0.40 -0.70	15.10 -0.57 -3.79	13.52 -0.52 -1.52	12.07 -0.49 -0.08	10.82 -0.34 -1.96	2.88 0.04 -3.70	0.56 0.19 -4.00	7.56 -0.41 -1.10	5.74 -0.33 -0.72	9.46 -0.65 -0.54	10.64 -0.74 -0.45	35.12 -2.27 0.00	83.02 -4.67 0.00	129.12 -5.11 0.00	19.45 -1.02 0.00	22.17 -1.00 0.00	17.80 -0.95 0.00	14.87 -0.68 0.00
OSWEGATCHIE___HYD 24044	0.42 -0.03 0.00	-9.89 0.38 0.00	0.67 -0.03 0.00	-10.15 0.41 0.00	-0.69 0.04 0.00	-0.48 0.02 0.00	11.30 -0.64 0.00	11.21 -0.67 0.00	11.78 -0.74 0.00	11.74 -0.74 0.00	8.63 -0.56 0.00	-0.81 0.05 0.00	-3.42 0.21 0.00	6.53 -0.34 0.00	5.09 -0.27 0.00	9.09 -0.48 0.00	10.32 -0.61 0.00	35.23 -2.16 0.00	82.85 -4.84 0.00	127.06 -7.18 0.00	19.34 -1.13 0.00	22.02 -1.14 0.00	18.02 -0.72 0.00	14.88 -0.68 0.00
OSWEGO___5 23606	6.16 -0.01 -5.71	-6.37 0.08 -3.82	3.29 -0.01 -2.59	-4.44 0.10 -6.02	1.90 0.00 -2.63	0.87 0.00 -1.38	12.13 -0.08 -0.27	13.24 -0.11 -1.47	13.02 -0.09 -0.59	12.43 -0.08 -0.03	9.90 -0.05 -0.76	0.58 0.01 -1.43	-2.05 0.03 -1.55	7.23 -0.06 -0.42	5.59 -0.05 -0.28	9.68 -0.10 -0.21	11.00 -0.11 -0.17	37.09 -0.30 0.00	87.10 -0.60 0.00	133.44 -0.79 0.00	20.30 -0.17 0.00	22.96 -0.21 0.00	18.54 -0.22 0.00	15.38 -0.17 0.00
OSWEGO___6 23613	6.16 -0.01 -5.71	-6.37 0.08 -3.82	3.29 -0.01 -2.59	-4.44 0.10 -6.02	1.90 0.00 -2.63	0.87 0.00 -1.38	12.13 -0.08 -0.27	13.24 -0.11 -1.47	13.02 -0.09 -0.59	12.43 -0.08 -0.03	9.90 -0.05 -0.76	0.58 0.01 -1.43	-2.05 0.03 -1.55	7.23 -0.06 -0.42	5.59 -0.05 -0.28	9.68 -0.10 -0.21	11.00 -0.11 -0.17	37.09 -0.30 0.00	87.10 -0.60 0.00	133.44 -0.79 0.00	20.30 -0.17 0.00	22.96 -0.21 0.00	18.54 -0.22 0.00	15.38 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	12.90 -0.13 -12.56	-1.49 0.37 -8.41	6.36 -0.04 -5.69	3.14 0.44 -13.26	5.06 0.00 -5.77	2.54 0.02 -3.03	11.98 -0.56 -0.59	14.28 -0.82 -3.22	12.99 -0.82 -1.29	11.73 -0.82 -0.07	10.28 -0.59 -1.67	2.34 0.05 -3.15	0.01 0.24 -3.41	7.33 -0.48 -0.93	5.61 -0.36 -0.61	9.31 -0.72 -0.46	10.46 -0.84 -0.38	34.62 -2.77 0.00	81.74 -5.96 0.00	126.75 -7.48 0.00	18.94 -1.53 0.00	21.53 -1.63 0.00	17.25 -1.50 0.00	14.44 -1.12 0.00
OXBOW___ 24026	12.78 -0.14 -12.46	-1.47 0.46 -8.34	6.30 -0.04 -5.64	3.11 0.53 -13.14	5.01 0.01 -5.72	2.52 0.02 -3.00	11.85 -0.68 -0.59	14.11 -0.96 -3.20	12.83 -0.98 -1.28	11.58 -0.97 -0.07	10.15 -0.69 -1.65	2.32 0.06 -3.12	0.02 0.28 -3.38	7.24 -0.55 -0.93	5.54 -0.42 -0.61	9.20 -0.83 -0.46	10.34 -0.97 -0.38	34.18 -3.22 0.00	80.64 -7.06 0.00	125.08 -9.15 0.00	18.67 -1.79 0.00	21.23 -1.93 0.00	17.01 -1.74 0.00	14.25 -1.31 0.00
OXY_CHEM_DSASP 323612	12.66 -0.15 -12.35	-1.42 0.58 -8.26	6.24 -0.05 -5.59	3.11 0.64 -13.03	4.97 0.02 -5.68	2.50 0.03 -2.98	11.70 -0.83 -0.58	13.92 -1.13 -3.17	12.64 -1.16 -1.27	11.39 -1.16 -0.07	10.00 -0.83 -1.64	2.31 0.07 -3.10	0.05 0.33 -3.35	7.14 -0.65 -0.92	5.47 -0.49 -0.60	9.07 -0.95 -0.45	10.18 -1.12 -0.37	33.60 -3.79 0.00	79.28 -8.42 0.00	122.97 -11.26 0.00	18.35 -2.12 0.00	20.86 -2.30 0.00	16.73 -2.03 0.00	14.01 -1.54 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	12.66 -0.15 -12.35	-1.42 0.58 -8.26	6.24 -0.05 -5.59	3.11 0.64 -13.03	4.97 0.02 -5.68	2.50 0.03 -2.98	11.70 -0.83 -0.58	13.92 -1.13 -3.17	12.64 -1.16 -1.27	11.39 -1.16 -0.07	10.00 -0.83 -1.64	2.31 0.07 -3.10	0.05 0.33 -3.35	7.14 -0.65 -0.92	5.47 -0.49 -0.60	9.07 -0.95 -0.45	10.18 -1.12 -0.37	33.60 -3.79 0.00	79.28 -8.42 0.00	122.97 -11.26 0.00	18.35 -2.12 0.00	20.86 -2.30 0.00	16.73 -2.03 0.00	14.01 -1.54 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	81.09 0.14 -80.49	42.80 -0.80 -53.86	37.22 0.07 -36.45	73.60 -0.76 -84.92	36.22 -0.05 -36.99	18.86 -0.04 -19.40	16.83 1.10 -3.79	33.59 1.06 -20.65	21.95 1.15 -8.29	14.10 1.19 -0.42	20.76 0.88 -10.69	19.24 -0.09 -20.19	17.81 -0.37 -21.82	13.54 0.69 -5.99	9.79 0.53 -3.90	13.45 0.94 -2.94	14.49 1.12 -2.44	41.12 3.73 0.00	96.53 8.84 0.00	147.21 12.98 0.01	22.55 2.08 0.00	25.44 2.28 0.00	20.47 1.73 0.00	16.92 1.36 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	81.09 0.14 -80.49	42.78 -0.82 -53.86	37.22 0.07 -36.45	73.57 -0.79 -84.92	36.22 -0.05 -36.99	18.85 -0.04 -19.40	16.90 1.16 -3.79	33.66 1.14 -20.65	22.02 1.21 -8.29	14.15 1.25 -0.42	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.57 0.72 -5.99	9.81 0.55 -3.90	13.49 0.98 -2.94	14.54 1.17 -2.44	41.30 3.91 0.00	96.95 9.25 0.00	147.88 13.65 0.01	22.65 2.18 0.00	25.54 2.39 0.00	20.55 1.80 0.00	16.98 1.42 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.97 -0.07 -13.58	-0.98 0.20 -9.09	6.84 -0.01 -6.15	4.05 0.28 -14.33	5.52 0.00 -6.24	2.78 0.01 -3.27	12.32 -0.26 -0.64	14.91 -0.45 -3.48	13.50 -0.41 -1.40	12.15 -0.41 -0.07	10.71 -0.28 -1.80	2.57 0.02 -3.41	0.17 0.12 -3.68	7.62 -0.26 -1.01	5.82 -0.19 -0.66	9.65 -0.42 -0.50	10.86 -0.49 -0.41	35.81 -1.57 0.00	84.51 -3.19 0.00	131.12 -3.11 0.00	19.67 -0.79 0.00	22.35 -0.81 0.00	17.89 -0.86 0.00	14.97 -0.59 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	83.33 0.11 -82.76	44.25 -0.87 -55.38	38.24 0.06 -37.48	75.91 -0.85 -87.31	37.24 -0.06 -38.03	19.40 -0.04 -19.94	16.94 1.10 -3.90	34.19 1.08 -21.23	22.25 1.21 -8.52	14.19 1.27 -0.44	21.14 0.95 -10.99	19.80 -0.09 -20.75	18.41 -0.39 -22.43	13.75 0.73 -6.16	9.93 0.56 -4.01	13.57 0.98 -3.02	14.60 1.16 -2.51	41.41 4.02 0.00	97.27 9.57 0.00	148.23 13.99 0.00	22.64 2.17 0.00	25.56 2.40 0.00	20.55 1.80 0.00	16.99 1.43 0.00
PEEKSKILL____ 23653	80.23 0.10 -79.67	42.33 -0.72 -53.31	36.83 0.05 -36.08	72.79 -0.71 -84.05	35.84 -0.05 -36.61	18.66 -0.03 -19.20	16.62 0.93 -3.75	33.23 0.92 -20.43	21.74 1.02 -8.20	13.98 1.08 -0.42	20.58 0.80 -10.58	19.04 -0.08 -19.98	17.63 -0.34 -21.59	13.42 0.63 -5.93	9.70 0.48 -3.86	13.33 0.85 -2.91	14.35 1.01 -2.42	40.81 3.42 0.00	95.80 8.10 0.00	146.01 11.78 0.00	22.32 1.86 0.00	25.21 2.05 0.00	20.28 1.53 0.00	16.78 1.22 0.00
PGE MADISON____WINDPWR 24146	24.35 0.02 -23.87	5.05 -0.65 -15.97	11.57 0.06 -10.81	13.92 -0.70 -25.18	10.19 -0.05 -10.97	5.21 -0.04 -5.75	13.96 0.90 -1.13	18.87 0.87 -6.12	16.11 1.13 -2.46	13.89 1.28 -0.13	13.24 0.87 -3.17	5.05 -0.08 -5.98	2.53 -0.31 -6.47	9.17 0.53 -1.77	6.88 0.37 -1.15	11.08 0.64 -0.87	12.42 0.77 -0.72	40.74 3.35 0.00	96.19 8.49 0.00	147.48 13.25 0.00	22.23 1.76 0.00	25.13 1.96 0.00	20.32 1.57 0.00	16.85 1.29 0.00
PIERCEFIELD____HYD 23852	0.40 -0.06 0.00	-9.76 0.51 0.00	0.66 -0.04 0.00	-10.03 0.53 0.00	-0.68 0.05 0.00	-0.47 0.03 0.00	11.05 -0.89 0.00	10.94 -0.94 0.00	11.42 -1.10 0.00	11.35 -1.14 0.00	8.32 -0.86 0.00	-0.78 0.08 0.00	-3.31 0.32 0.00	6.36 -0.51 0.00	4.97 -0.39 0.00	8.90 -0.67 0.00	10.03 -0.89 0.00	34.07 -3.32 0.00	79.95 -7.74 0.00	122.93 -11.30 0.00	18.76 -1.71 0.00	21.49 -1.67 0.00	17.81 -0.94 0.00	14.71 -0.84 0.00
PINELAWN_CC_1 323563	81.12 0.16 -80.50	42.73 -0.87 -53.87	37.23 0.07 -36.45	73.44 -0.93 -84.93	36.21 -0.06 -36.99	18.85 -0.05 -19.40	33.30 1.35 -20.01	43.00 1.32 -29.80	26.43 1.45 -12.46	17.67 1.52 -3.67	21.16 1.10 -10.87	19.81 -0.13 -20.80	18.86 -0.48 -22.98	14.23 0.89 -6.47	9.94 0.68 -3.90	13.81 1.19 -3.04	14.71 1.34 -2.44	42.04 4.65 0.00	98.77 11.08 0.00	150.18 15.95 0.00	23.05 2.58 0.00	26.00 2.84 0.00	20.83 2.08 0.00	17.18 1.62 0.00
PJM_GEN_HTP_PROXY 323702	81.06 0.12 -80.48	42.79 -0.80 -53.86	37.21 0.06 -36.44	73.56 -0.79 -84.91	36.20 -0.05 -36.98	18.85 -0.04 -19.39	16.77 1.04 -3.79	30.49 1.03 -17.59	21.95 1.14 -8.28	14.12 1.21 -0.43	20.77 0.89 -10.69	19.23 -0.09 -20.18	17.81 -0.38 -21.81	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.13 -2.44	37.49 3.83 3.73	96.80 9.10 0.00	147.50 13.27 0.00	22.56 2.09 0.00	25.48 2.31 0.00	20.48 1.73 0.00	16.93 1.38 0.00
PJM_GEN_KEystone 24065	45.42 0.03 -44.93	19.63 -0.17 -30.07	21.07 0.02 -20.35	36.71 -0.13 -47.40	19.91 -0.01 -20.65	10.32 -0.01 -10.82	14.33 0.27 -2.12	20.56 0.20 -8.47	17.42 0.27 -4.63	13.02 0.30 -0.24	15.39 0.23 -5.97	10.38 -0.03 -11.27	8.45 -0.10 -12.18	10.39 0.18 -3.34	7.67 0.14 -2.18	11.42 0.20 -1.64	12.55 0.25 -1.36	34.46 0.80 3.73	89.71 2.01 0.00	137.76 3.52 0.00	20.91 0.44 0.00	23.68 0.52 0.00	19.01 0.26 0.00	15.82 0.26 0.00
PJM_GEN_NEPTUNE_PROXY 323594	81.10 0.14 -80.50	42.84 -0.76 -53.87	37.22 0.06 -36.45	73.54 -0.83 -84.93	36.21 -0.05 -36.99	18.85 -0.04 -19.40	33.19 1.23 -20.01	39.83 1.20 -26.75	26.29 1.31 -12.46	16.96 1.37 -3.11	20.99 0.99 -10.81	18.90 -0.12 -19.87	17.27 -0.44 -21.34	12.46 0.81 -4.78	8.73 0.62 -2.76	12.44 1.08 -1.78	14.57 1.20 -2.44	37.79 4.13 3.73	97.42 9.72 0.00	148.05 13.81 0.00	22.72 2.26 0.00	25.65 2.49 0.00	20.57 1.82 0.00	16.98 1.42 0.00
PJM_GEN_VFT_PROXY 323633	81.07 0.12 -80.49	42.85 -0.74 -53.86	37.21 0.06 -36.45	73.62 -0.74 -84.92	36.21 -0.05 -36.98	18.86 -0.04 -19.40	16.71 0.97 -3.79	30.43 0.96 -17.59	21.88 1.08 -8.28	14.05 1.14 -0.43	20.73 0.84 -10.69	19.24 -0.08 -20.18	17.83 -0.36 -21.82	13.53 0.67 -5.99	9.78 0.52 -3.90	13.44 0.92 -2.94	14.47 1.10 -2.44	37.35 3.69 3.73	96.46 8.76 0.00	147.19 12.95 0.00	22.50 2.04 0.00	25.42 2.25 0.00	20.43 1.68 0.00	16.87 1.32 0.00
PLEASANTVLY____LBMP 24000	84.52 0.10 -83.97	45.22 -0.70 -56.19	38.78 0.05 -38.02	77.34 -0.69 -88.59	37.81 -0.05 -38.58	19.70 -0.03 -20.24	16.79 0.89 -3.96	34.29 0.88 -21.54	22.14 0.97 -8.64	13.95 1.02 -0.45	21.11 0.76 -11.15	20.12 -0.07 -21.06	18.81 -0.32 -22.76	13.71 0.59 -6.24	9.88 0.46 -4.07	13.44 0.80 -3.07	14.42 0.95 -2.55	40.61 3.22 0.00	95.29 7.59 0.00	145.15 10.92 0.00	22.19 1.72 0.00	25.06 1.90 0.00	20.19 1.44 0.00	16.72 1.16 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	82.45 0.10 -81.89	43.78 -0.75 -54.79	37.84 0.06 -37.08	75.10 -0.73 -86.39	36.85 -0.05 -37.63	19.19 -0.04 -19.73	16.75 0.95 -3.86	33.83 0.94 -21.00	22.00 1.05 -8.43	14.01 1.10 -0.44	20.89 0.82 -10.88	19.59 -0.08 -20.53	18.22 -0.34 -22.19	13.60 0.64 -6.09	9.81 0.49 -3.97	13.43 0.86 -2.99	14.43 1.02 -2.49	40.87 3.48 0.00	95.92 8.23 0.00	146.15 11.91 0.00	22.34 1.88 0.00	25.24 2.07 0.00	20.31 1.56 0.00	16.80 1.25 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	86.12 0.10 -85.56	46.19 -0.80 -57.25	39.51 0.06 -38.74	78.93 -0.78 -90.27	38.54 -0.05 -39.32	20.08 -0.04 -20.62	16.97 1.00 -4.03	34.81 0.99 -21.95	22.43 1.10 -8.81	14.09 1.15 -0.45	21.42 0.86 -11.37	20.51 -0.08 -21.46	19.21 -0.35 -23.19	13.89 0.66 -6.36	10.01 0.51 -4.15	13.59 0.89 -3.13	14.57 1.05 -2.60	41.02 3.63 0.00	96.32 8.62 0.00	146.75 12.51 0.00	22.41 1.95 0.00	25.30 2.14 0.00	20.37 1.62 0.00	16.86 1.30 0.00
POLETTI____ 23519	81.07 0.12 -80.49	42.81 -0.78 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.98	18.85 -0.04 -19.40	16.78 1.04 -3.79	33.54 1.02 -20.64	21.94 1.13 -8.28	14.11 1.20 -0.43	20.77 0.89 -10.69	19.24 -0.09 -20.18	17.81 -0.37 -21.82	13.55 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.50 1.14 -2.44	41.20 3.81 0.00	96.78 9.08 0.00	147.50 13.26 0.00	22.56 2.09 0.00	25.48 2.32 0.00	20.49 1.74 0.00	16.93 1.38 0.00
PORT_JEFF_3 23555	81.12 0.16 -80.50	42.66 -0.94 -53.87	37.24 0.08 -36.45	73.38 -0.99 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.35 1.40 -20.01	43.03 1.35 -29.80	26.48 1.50 -12.46	17.41 1.63 -3.30	21.19 1.16 -10.83	19.38 -0.13 -20.38	18.10 -0.52 -22.25	13.33 0.95 -5.51	9.24 0.72 -3.16	13.09 1.28 -2.25	14.81 1.44 -2.44	42.43 5.04 0.00	99.75 12.05 0.00	151.56 17.33 0.00	23.24 2.78 0.00	26.24 3.08 0.00	20.99 2.24 0.00	17.30 1.75 0.00

PORT_JEFF_4 23616	81.12 0.16 -80.50	42.66 -0.94 -53.87	37.24 0.08 -36.45	73.38 -0.99 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.35 1.40 -20.01	43.03 1.35 -29.80	26.48 1.50 -12.46	17.41 1.63 -3.30	21.19 1.16 -10.83	19.38 -0.13 -20.38	18.10 -0.52 -22.25	13.33 0.95 -5.51	9.24 0.72 -3.16	13.09 1.28 -2.25	14.81 1.44 -2.44	42.43 5.04 0.00	99.75 12.05 0.00	151.56 17.33 0.00	23.24 2.78 0.00	26.24 3.08 0.00	20.99 2.24 0.00	17.30 1.75 0.00
PORT_JEFF_IC 23713	81.12 0.16 -80.50	42.65 -0.96 -53.87	37.23 0.08 -36.45	73.36 -1.01 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.37 1.41 -20.01	43.04 1.36 -29.80	26.50 1.52 -12.46	17.45 1.65 -3.31	21.21 1.18 -10.83	19.39 -0.14 -20.39	18.11 -0.53 -22.27	13.37 0.96 -5.54	9.27 0.73 -3.18	13.13 1.29 -2.27	14.84 1.47 -2.44	42.53 5.14 0.00	99.99 12.29 0.00	151.93 17.70 0.00	23.29 2.82 0.00	26.30 3.13 0.00	21.02 2.27 0.00	17.33 1.77 0.00
PPL PILGRIM_ST_GT1 24216	81.12 0.16 -80.50	42.65 -0.95 -53.87	37.23 0.07 -36.45	73.37 -1.00 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.38 1.42 -20.01	43.06 1.38 -29.80	26.51 1.53 -12.46	17.46 1.63 -3.35	21.20 1.17 -10.84	19.44 -0.13 -20.44	18.21 -0.52 -22.35	13.46 0.95 -5.64	9.34 0.72 -3.26	13.20 1.28 -2.36	14.81 1.44 -2.44	42.43 5.04 0.00	99.72 12.03 0.00	151.56 17.32 0.00	23.24 2.78 0.00	26.23 3.07 0.00	20.99 2.24 0.00	17.30 1.75 0.00
PPL PILGRIM_ST_GT2 24217	81.12 0.16 -80.50	42.65 -0.95 -53.87	37.23 0.07 -36.45	73.37 -1.00 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.38 1.42 -20.01	43.06 1.38 -29.80	26.51 1.53 -12.46	17.46 1.63 -3.35	21.20 1.17 -10.84	19.44 -0.13 -20.44	18.21 -0.52 -22.35	13.46 0.95 -5.64	9.34 0.72 -3.26	13.20 1.28 -2.36	14.81 1.44 -2.44	42.43 5.04 0.00	99.72 12.03 0.00	151.56 17.32 0.00	23.24 2.78 0.00	26.23 3.07 0.00	20.99 2.24 0.00	17.30 1.75 0.00
PPL_SHRM_GT3 24213	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.35 -1.02 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.36 1.41 -20.01	43.01 1.33 -29.80	26.46 1.48 -12.46	17.45 1.67 -3.31	21.22 1.20 -10.83	19.38 -0.14 -20.38	18.09 -0.54 -22.26	13.37 0.98 -5.52	9.26 0.74 -3.16	13.14 1.32 -2.25	14.86 1.49 -2.44	42.66 5.27 0.00	100.34 12.64 0.00	152.38 18.15 0.00	23.37 2.90 0.00	26.39 3.23 0.00	21.10 2.35 0.00	17.38 1.83 0.00
PPL_SHRM_GT4 24214	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.35 -1.02 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.36 1.41 -20.01	43.01 1.33 -29.80	26.46 1.48 -12.46	17.45 1.67 -3.31	21.22 1.20 -10.83	19.38 -0.14 -20.38	18.09 -0.54 -22.26	13.37 0.98 -5.52	9.26 0.74 -3.16	13.14 1.32 -2.25	14.86 1.49 -2.44	42.66 5.27 0.00	100.34 12.64 0.00	152.38 18.15 0.00	23.37 2.90 0.00	26.39 3.23 0.00	21.10 2.35 0.00	17.38 1.83 0.00
PROJECT___ORANGE 1 24174	7.00 0.00 -6.55	-5.95 -0.07 -4.38	3.68 0.01 -2.97	-3.70 -0.04 -6.91	2.28 -0.01 -3.01	1.07 0.00 -1.58	12.34 0.09 -0.31	13.62 0.07 -1.68	13.31 0.11 -0.67	12.64 0.12 -0.04	10.16 0.10 -0.87	0.77 -0.01 -1.64	-1.89 -0.03 -1.78	7.41 0.05 -0.49	5.71 0.04 -0.32	9.86 0.05 -0.24	11.20 0.07 -0.20	37.72 0.32 0.00	88.66 0.96 0.00	135.84 1.60 0.00	20.64 0.17 0.00	23.34 0.17 0.00	18.81 0.06 0.00	15.61 0.06 0.00
PROJECT___ORANGE 2 24166	7.00 0.00 -6.55	-5.95 -0.07 -4.38	3.68 0.01 -2.97	-3.70 -0.04 -6.91	2.28 -0.01 -3.01	1.07 0.00 -1.58	12.34 0.09 -0.31	13.62 0.07 -1.68	13.31 0.11 -0.67	12.64 0.12 -0.04	10.16 0.10 -0.87	0.77 -0.01 -1.64	-1.89 -0.03 -1.78	7.41 0.05 -0.49	5.71 0.04 -0.32	9.86 0.05 -0.24	11.20 0.07 -0.20	37.72 0.32 0.00	88.66 0.96 0.00	135.84 1.60 0.00	20.64 0.17 0.00	23.34 0.17 0.00	18.81 0.06 0.00	15.61 0.06 0.00
PYRITES___HYD 24023	0.40 -0.06 0.00	-9.84 0.43 0.00	0.67 -0.04 0.00	-10.11 0.45 0.00	-0.68 0.04 0.00	-0.48 0.03 0.00	11.18 -0.76 0.00	11.07 -0.80 0.00	11.58 -0.94 0.00	11.51 -0.97 0.00	8.45 -0.75 0.00	-0.79 0.07 0.00	-3.35 0.28 0.00	6.42 -0.44 0.00	5.01 -0.34 0.00	8.99 -0.59 0.00	10.15 -0.77 0.00	34.56 -2.83 0.00	81.10 -6.59 0.00	124.70 -9.53 0.00	19.02 -1.45 0.00	21.74 -1.42 0.00	17.97 -0.78 0.00	14.83 -0.73 0.00
RAMAPO___LBMP 323565	78.34 0.10 -77.78	41.06 -0.73 -52.05	35.98 0.05 -35.22	70.79 -0.71 -82.06	34.97 -0.05 -35.74	18.21 -0.03 -18.74	16.53 0.93 -3.67	32.74 0.91 -19.95	21.54 1.01 -8.01	13.97 1.07 -0.41	20.32 0.79 -10.33	18.57 -0.08 -19.51	17.12 -0.33 -21.08	13.28 0.62 -5.78	9.61 0.48 -3.77	13.25 0.83 -2.84	14.28 0.99 -2.36	40.73 3.34 0.00	95.69 7.99 0.00	145.87 11.64 0.00	22.30 1.83 0.00	25.18 2.02 0.00	20.26 1.51 0.00	16.76 1.20 0.00
RANKINE____ 23646	13.67 -0.10 -13.31	-1.06 0.30 -8.90	6.70 -0.03 -6.03	3.86 0.38 -14.04	5.40 0.01 -6.11	2.72 0.02 -3.21	12.15 -0.42 -0.63	14.65 -0.64 -3.41	13.27 -0.63 -1.37	11.93 -0.62 -0.07	10.52 -0.44 -1.77	2.51 0.04 -3.34	0.16 0.19 -3.61	7.48 -0.38 -0.99	5.71 -0.29 -0.65	9.46 -0.60 -0.49	10.64 -0.69 -0.40	35.13 -2.26 0.00	82.99 -4.71 0.00	128.86 -5.37 0.00	19.31 -1.16 0.00	21.95 -1.22 0.00	17.58 -1.17 0.00	14.71 -0.85 0.00
RAVENSWOOD_GT2_1 24244	81.07 0.12 -80.49	42.80 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.03 -20.65	21.95 1.14 -8.29	14.12 1.21 -0.43	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.51 1.14 -2.44	41.23 3.84 0.00	96.81 9.11 0.00	147.59 13.35 0.00	22.57 2.11 0.00	25.49 2.33 0.00	20.49 1.75 0.00	16.93 1.38 0.00
RAVENSWOOD_GT2_2 24245	81.07 0.12 -80.49	42.80 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.03 -20.65	21.95 1.14 -8.29	14.12 1.21 -0.43	20.77 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.51 1.14 -2.44	41.23 3.84 0.00	96.81 9.11 0.00	147.59 13.35 0.00	22.57 2.11 0.00	25.49 2.33 0.00	20.49 1.75 0.00	16.93 1.38 0.00
RAVENSWOOD_GT2_3 24246	81.07 0.12 -80.49	42.78 -0.81 -53.86	37.21 0.06 -36.45	73.56 -0.80 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.04 -20.65	21.96 1.15 -8.29	14.13 1.22 -0.43	20.78 0.90 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.71 -5.99	9.80 0.55 -3.90	13.48 0.97 -2.94	14.51 1.14 -2.44	41.26 3.87 0.00	96.87 9.17 0.00	147.64 13.40 0.00	22.58 2.12 0.00	25.50 2.34 0.00	20.51 1.75 0.00	16.95 1.39 0.00
RAVENSWOOD_GT2_4 24247	81.07 0.12 -80.49	42.78 -0.81 -53.86	37.21 0.06 -36.45	73.56 -0.80 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.04 -20.65	21.96 1.15 -8.29	14.13 1.22 -0.43	20.78 0.90 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.71 -5.99	9.80 0.55 -3.90	13.48 0.97 -2.94	14.51 1.14 -2.44	41.26 3.87 0.00	96.87 9.17 0.00	147.64 13.40 0.00	22.58 2.12 0.00	25.50 2.34 0.00	20.51 1.75 0.00	16.95 1.39 0.00

RAVENSWOOD_GT3_1 24248	81.07 0.12 -80.49	42.79 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.03 -20.65	21.95 1.14 -8.29	14.12 1.21 -0.43	20.78 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.51 1.14 -2.44	41.23 3.84 0.00	96.81 9.11 0.00	147.59 13.35 0.00	22.57 2.11 0.00	25.49 2.33 0.00	20.49 1.75 0.00	16.93 1.38 0.00
RAVENSWOOD_GT3_2 24249	81.07 0.12 -80.49	42.79 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.03 -20.65	21.95 1.14 -8.29	14.12 1.21 -0.43	20.78 0.89 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.51 1.14 -2.44	41.23 3.84 0.00	96.81 9.11 0.00	147.59 13.35 0.00	22.57 2.11 0.00	25.49 2.33 0.00	20.49 1.75 0.00	16.93 1.38 0.00
RAVENSWOOD_GT3_3 24250	81.07 0.12 -80.49	42.78 -0.81 -53.86	37.21 0.06 -36.45	73.56 -0.80 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.79 1.06 -3.79	33.57 1.05 -20.65	21.96 1.15 -8.29	14.13 1.22 -0.43	20.79 0.91 -10.69	19.23 -0.09 -20.19	17.80 -0.38 -21.82	13.57 0.71 -5.99	9.81 0.55 -3.90	13.49 0.97 -2.94	14.52 1.15 -2.44	41.27 3.88 0.00	96.93 9.24 0.00	147.77 13.53 0.00	22.60 2.13 0.00	25.52 2.36 0.00	20.52 1.77 0.00	16.95 1.40 0.00
RAVENSWOOD_GT3_4 24251	81.07 0.12 -80.49	42.78 -0.81 -53.86	37.21 0.06 -36.45	73.56 -0.80 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.79 1.06 -3.79	33.57 1.05 -20.65	21.96 1.15 -8.29	14.13 1.22 -0.43	20.79 0.91 -10.69	19.23 -0.09 -20.19	17.80 -0.38 -21.82	13.57 0.71 -5.99	9.81 0.55 -3.90	13.49 0.97 -2.94	14.52 1.15 -2.44	41.27 3.88 0.00	96.93 9.24 0.00	147.77 13.53 0.00	22.60 2.13 0.00	25.52 2.36 0.00	20.52 1.77 0.00	16.95 1.40 0.00
RAVENSWOOD_GT_1 23729	81.08 0.13 -80.49	42.75 -0.84 -53.86	37.22 0.06 -36.45	73.54 -0.82 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.84 1.10 -3.79	33.61 1.09 -20.65	21.99 1.18 -8.29	14.16 1.25 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 0.99 -2.94	14.55 1.18 -2.44	41.36 3.97 0.00	97.09 9.39 0.00	148.05 13.81 0.00	22.65 2.19 0.00	25.58 2.41 0.00	20.56 1.81 0.00	16.98 1.42 0.00
RAVENSWOOD_GT_10 24258	81.07 0.12 -80.49	42.80 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.78 1.04 -3.79	33.56 1.03 -20.65	21.95 1.14 -8.29	14.12 1.21 -0.43	20.77 0.89 -10.69	19.24 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.51 1.14 -2.44	41.23 3.84 0.00	96.80 9.11 0.00	147.58 13.35 0.00	22.57 2.10 0.00	25.48 2.32 0.00	20.49 1.75 0.00	16.93 1.38 0.00
RAVENSWOOD_GT_11 24259	81.07 0.12 -80.49	42.80 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.78 1.04 -3.79	33.56 1.03 -20.65	21.95 1.14 -8.29	14.12 1.21 -0.43	20.77 0.89 -10.69	19.24 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.51 1.14 -2.44	41.23 3.84 0.00	96.80 9.11 0.00	147.58 13.35 0.00	22.57 2.10 0.00	25.48 2.32 0.00	20.49 1.75 0.00	16.93 1.38 0.

RAVENSWOOD___3 23535	81.07 0.12 -80.49	42.79 -0.80 -53.86	37.21 0.06 -36.45	73.56 -0.79 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.78 1.05 -3.79	33.56 1.03 -20.65	21.95 1.14 -8.29	14.12 1.21 -0.43	20.78 0.90 -10.69	19.23 -0.09 -20.19	17.81 -0.38 -21.82	13.56 0.70 -5.99	9.80 0.54 -3.90	13.47 0.96 -2.94	14.51 1.14 -2.44	41.23 3.84 0.00	96.81 9.11 0.00	147.59 13.35 0.00	22.57 2.11 0.00	25.49 2.33 0.00	20.49 1.75 0.00	16.94 1.38 0.00
RAVENSWOOD___4 23820	81.08 0.13 -80.49	42.76 -0.83 -53.86	37.22 0.06 -36.45	73.55 -0.81 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.83 1.09 -3.79	33.60 1.07 -20.65	21.98 1.17 -8.29	14.15 1.24 -0.43	20.80 0.91 -10.69	19.23 -0.09 -20.19	17.80 -0.38 -21.82	13.57 0.72 -5.99	9.82 0.55 -3.90	13.49 0.98 -2.94	14.53 1.17 -2.44	41.31 3.93 0.00	97.00 9.30 0.00	147.86 13.63 0.00	22.62 2.16 0.00	25.54 2.38 0.00	20.54 1.79 0.00	16.96 1.41 0.00
RCPL_TRUST___DRP 24196	81.06 0.12 -80.48	42.79 -0.80 -53.86	37.21 0.06 -36.44	73.55 -0.80 -84.91	36.20 -0.06 -36.98	18.85 -0.04 -19.39	16.78 1.05 -3.79	33.55 1.04 -20.64	21.96 1.15 -8.28	14.13 1.22 -0.43	20.78 0.90 -10.69	19.23 -0.09 -20.18	17.80 -0.38 -21.81	13.56 0.71 -5.99	9.80 0.54 -3.90	13.48 0.96 -2.94	14.51 1.14 -2.44	41.26 3.87 0.00	96.87 9.17 0.00	147.63 13.39 0.00	22.58 2.11 0.00	25.50 2.33 0.00	20.50 1.75 0.00	16.94 1.39 0.00
RENSSELAER___COGEN 23796	103.09 0.05 -102.59	57.88 -0.51 -68.65	47.19 0.03 -46.45	97.15 -0.52 -108.23	46.38 -0.04 -47.14	24.19 -0.02 -24.72	17.24 0.47 -4.83	38.66 0.47 -26.31	23.59 0.51 -10.56	13.52 0.49 -0.55	23.19 0.37 -13.63	24.84 -0.03 -25.73	24.02 -0.15 -27.81	14.83 0.33 -7.63	10.59 0.26 -4.97	13.78 0.46 -3.75	14.57 0.53 -3.11	39.06 1.67 0.00	91.56 3.87 0.00	139.28 5.05 0.00	21.28 0.81 0.00	24.07 0.91 0.00	19.65 0.90 0.00	16.31 0.76 0.00
REVERE_CPPR_DRP 24186	2.11 0.00 -1.64	-9.42 -0.25 -1.10	1.47 0.02 -0.75	-9.05 -0.23 -1.74	0.01 -0.02 -0.75	-0.12 -0.01 -0.40	12.31 0.29 -0.08	12.59 0.29 -0.42	13.05 0.36 -0.17	12.88 0.39 -0.01	9.69 0.28 -0.22	-0.47 -0.03 -0.41	-3.29 -0.10 -0.45	7.18 0.19 -0.12	5.57 0.13 -0.08	9.87 0.23 -0.06	11.27 0.29 -0.05	38.56 1.17 0.00	90.72 3.02 0.00	138.89 4.66 0.00	21.10 0.63 0.00	23.84 0.68 0.00	19.24 0.49 0.00	15.93 0.38 0.00
RIVERBAY___ 323610	81.09 0.14 -80.49	42.78 -0.82 -53.86	37.22 0.07 -36.45	73.57 -0.79 -84.92	36.22 -0.05 -36.99	18.85 -0.04 -19.40	16.90 1.16 -3.79	33.66 1.14 -20.65	22.02 1.21 -8.29	14.15 1.25 -0.42	20.80 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.57 0.72 -5.99	9.81 0.55 -3.90	13.49 0.98 -2.94	14.54 1.17 -2.44	41.30 3.91 0.00	96.95 9.25 0.00	147.88 13.65 0.01	22.65 2.18 0.00	25.54 2.39 0.00	20.55 1.80 0.00	16.98 1.42 0.00
ROCHESTER_9_IC 23652	10.34 -0.06 -9.94	-3.47 0.15 -6.65	5.19 -0.02 -4.50	0.14 0.21 -10.48	3.84 0.00 -4.57	1.90 0.01 -2.40	12.20 -0.21 -0.47	14.08 -0.34 -2.55	13.24 -0.31 -1.02	12.24 -0.30 -0.05	10.30 -0.21 -1.32	1.65 0.02 -2.49	-0.84 0.09 -2.69	7.42 -0.19 -0.74	5.70 -0.14 -0.48	9.64 -0.30 -0.36	10.90 -0.33 -0.30	36.45 -0.94 0.00	85.98 -1.72 0.00	132.51 -1.72 0.00	19.94 -0.53 0.00	22.57 -0.59 0.00	18.11 -0.64 0.00	15.06 -0.50 0.00
ROSETON___1 23587	81.55 0.09 -81.00	43.25 -0.69 -54.20	37.43 0.05 -36.68	74.22 -0.67 -85.45	36.45 -0.04 -37.22	18.98 -0.03 -19.52	16.63 0.87 -3.82	33.51 0.86 -20.78	21.80 0.95 -8.34	13.91 1.00 -0.43	20.69 0.74 -10.76	19.38 -0.07 -20.31	18.01 -0.31 -21.95	13.47 0.58 -6.02	9.73 0.44 -3.92	13.31 0.78 -2.96	14.31 0.93 -2.46	40.53 3.14 0.00	95.12 7.42 0.00	144.94 10.70 0.00	22.15 1.69 0.00	25.03 1.87 0.00	20.16 1.41 0.00	16.69 1.13 0.00
ROSETON___2 23588	81.55 0.09 -81.00	43.25 -0.69 -54.20	37.43 0.05 -36.68	74.22 -0.67 -85.45	36.45 -0.04 -37.22	18.98 -0.03 -19.52	16.63 0.87 -3.82	33.51 0.86 -20.78	21.80 0.95 -8.34	13.91 1.00 -0.43	20.69 0.74 -10.76	19.38 -0.07 -20.31	18.01 -0.31 -21.95	13.47 0.58 -6.02	9.73 0.44 -3.92	13.31 0.78 -2.96	14.31 0.93 -2.46	40.53 3.14 0.00	95.12 7.42 0.00	144.94 10.70 0.00	22.15 1.69 0.00	25.03 1.87 0.00	20.16 1.41 0.00	16.69 1.13 0.00
RUSSELL___1 23602	10.35 -0.06 -9.95	-3.50 0.10 -6.66	5.20 -0.02 -4.51	0.11 0.17 -10.50	3.85 0.00 -4.57	1.90 0.01 -2.40	12.25 -0.16 -0.47	14.14 -0.29 -2.55	13.30 -0.25 -1.02	12.30 -0.23 -0.05	10.35 -0.17 -1.32	1.64 0.01 -2.50	-0.86 0.07 -2.70	7.45 -0.15 -0.74	5.72 -0.11 -0.48	9.69 -0.25 -0.36	10.96 -0.27 -0.30	36.68 -0.71 0.00	86.55 -1.15 0.00	133.44 -0.79 0.00	20.07 -0.39 0.00	22.72 -0.45 0.00	18.22 -0.53 0.00	15.14 -0.41 0.00
RUSSELL___2 23532	10.35 -0.06 -9.95	-3.50 0.10 -6.66	5.20 -0.02 -4.51	0.11 0.17 -10.50	3.85 0.00 -4.57	1.90 0.01 -2.40	12.25 -0.16 -0.47	14.14 -0.29 -2.55	13.30 -0.25 -1.02	12.30 -0.23 -0.05	10.35 -0.17 -1.32	1.64 0.01 -2.50	-0.86 0.07 -2.70	7.45 -0.15 -0.74	5.72 -0.11 -0.48	9.69 -0.25 -0.36	10.96 -0.27 -0.30	36.68 -0.71 0.00	86.55 -1.15 0.00	133.44 -0.79 0.00	20.07 -0.39 0.00	22.72 -0.45 0.00	18.22 -0.53 0.00	15.14 -0.41 0.00
RUSSELL___3 23549	10.35 -0.06 -9.95	-3.50 0.10 -6.66	5.20 -0.02 -4.51	0.11 0.17 -10.50	3.85 0.00 -4.57	1.90 0.01 -2.40	12.25 -0.16 -0.47	14.14 -0.29 -2.55	13.30 -0.25 -1.02	12.30 -0.23 -0.05	10.35 -0.17 -1.32	1.64 0.01 -2.50	-0.86 0.07 -2.70	7.45 -0.15 -0.74	5.72 -0.11 -0.48	9.69 -0.25 -0.36	10.96 -0.27 -0.30	36.68 -0.71 0.00	86.55 -1.15 0.00	133.44 -0.79 0.00	20.07 -0.39 0.00	22.72 -0.45 0.00	18.22 -0.53 0.00	15.14 -0.41 0.00
RUSSELL___4 23556	10.35 -0.06 -9.95	-3.50 0.10 -6.66	5.20 -0.02 -4.51	0.11 0.17 -10.50	3.85 0.00 -4.57	1.90 0.01 -2.40	12.25 -0.16 -0.47	14.14 -0.29 -2.55	13.30 -0.25 -1.02	12.30 -0.23 -0.05	10.35 -0.17 -1.32	1.64 0.01 -2.50	-0.86 0.07 -2.70	7.45 -0.15 -0.74	5.72 -0.11 -0.48	9.69 -0.25 -0.36	10.96 -0.27 -0.30	36.68 -0.71 0.00	86.55 -1.15 0.00	133.44 -0.79 0.00	20.07 -0.39 0.00	22.72 -0.45 0.00	18.22 -0.53 0.00	15.14 -0.41 0.00
RUSSELL___STATION 23914	10.35 -0.06 -9.95	-3.50 0.10 -6.66	5.20 -0.02 -4.51	0.11 0.17 -10.50	3.85 0.00 -4.57	1.90 0.01 -2.40	12.25 -0.16 -0.47	14.14 -0.29 -2.55	13.30 -0.25 -1.02	12.30 -0.23 -0.05	10.35 -0.17 -1.32	1.64 0.01 -2.50	-0.86 0.07 -2.70	7.45 -0.15 -0.74	5.72 -0.11 -0.48	9.69 -0.25 -0.36	10.96 -0.27 -0.30	36.68 -0.71 0.00	86.55 -1.15 0.00	133.44 -0.79 0.00	20.07 -0.39 0.00	22.72 -0.45 0.00	18.22 -0.53 0.00	15.14 -0.41 0.00
S SALMON___HYD 24043	5.62 -0.01 -5.16	-6.77 0.04 -3.46	3.04 0.00 -2.34	-5.04 0.07 -5.45	1.65 0.00 -2.38	0.75 0.00 -1.25	12.10 -0.08 -0.24	13.09 -0.12 -1.33	12.97 -0.08 -0.53	12.45 -0.06 -0.03	9.84 -0.04 -0.69	0.44 0.00 -1.30	-2.22 0.01 -1.40	7.23 -0.02 -0.38	5.58 -0.03 -0.25	9.69 -0.07 -0.19	10.99 -0.09 -0.16	37.19 -0.20 0.00	87.49 -0.20 0.00	133.98 -0.26 0.00	20.37 -0.09 0.00	23.04 -0.12 0.00	18.59 -0.16 0.00	15.39 -0.16 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.11 -0.11 -12.76	-1.31 0.41 -8.54	6.45 -0.03 -5.78	3.41 0.50 -13.46	5.15 0.01 -5.86	2.59 0.02 -3.08	11.95 -0.59 -0.60	14.32 -0.83 -3.27	12.99 -0.84 -1.31	11.71 -0.84 -0.07	10.29 -0.60 -1.70	2.39 0.05 -3.20	0.07 0.24 -3.46	7.33 -0.49 -0.95	5.61 -0.37 -0.62	9.30 -0.74 -0.47	10.46 -0.86 -0.39	34.54 -2.85 0.00	81.51 -6.19 0.00	126.51 -7.72 0.00	18.93 -1.54 0.00	21.51 -1.65 0.00	17.25 -1.51 0.00	14.43 -1.13 0.00
SELKIRK___I 23801	102.07 0.05 -101.56	57.23 -0.47 -67.96	46.73 0.03 -45.99	96.11 -0.48 -107.15	45.91 -0.03 -46.67	23.95 -0.02 -24.47	17.21 0.48 -4.79	38.40 0.48 -26.05	23.50 0.52 -10.45	13.54 0.51 -0.54	23.07 0.39 -13.49	24.57 -0.03 -25.47	23.74 -0.16 -27.53	14.75 0.33 -7.55	10.53 0.25 -4.92	13.74 0.46 -3.71	14.54 0.53 -3.08	39.10 1.71 0.00	91.67 3.97 0.00	139.60 5.36 0.00	21.32 0.85 0.00	24.12 0.95 0.00	19.61 0.86 0.00	16.28 0.72 0.00
SELKIRK___II 23799	102.16 0.05 -101.65	57.28 -0.47 -68.02	46.77 0.03 -46.03	96.20 -0.48 -107.24	45.95 -0.03 -46.71	23.97 -0.02 -24.50	17.21 0.48 -4.79	38.43 0.48 -26.07	23.50 0.52 -10.46	13.54 0.51 -0.54	23.08 0.39 -13.51	24.59 -0.03 -25.49	23.76 -0.16 -27.55	14.76 0.33 -7.56	10.54 0.25 -4.93	13.74 0.46 -3.71	14.54 0.53 -3.08	39.10 1.71 0.00	91.66 3.96 0.00	139.54 5.31 0.00	21.32 0.85 0.00	24.11 0.95 0.00	19.61 0.86 0.00	16.27 0.72 0.00
SENECA_OSWGO___HYD 24041	6.55 -0.01 -6.10	-6.18 0.01 -4.08	3.47 0.00 -2.76	-4.10 0.03 -6.43	2.08 0.00 -2.80	0.97 0.00 -1.47	12.24 0.01 -0.29	13.43 -0.01 -1.56	13.17 0.02 -0.63	12.55 0.03 -0.03	10.03 0.03 -0.81	0.66 0.00 -1.53	-1.98 0.00 -1.65	7.32 0.00 -0.45	5.65 0.00 -0.29	9.77 -0.02 -0.22	11.10 -0.01 -0.18	37.43 0.04 0.00	87.95 0.25 0.00	134.62 0.38 0.00	20.47 0.00 0.00	23.14 -0.02 0.00	18.66 -0.09 0.00	15.48 -0.07 0.00
SENECA___ENERGY 23797	10.73 -0.01 -10.28	-3.42 -0.03 -6.88	5.36 0.00 -4.66	0.29 0.01 -10.84	3.99 0.00 -4.72	1.97 0.00 -2.48	12.50 0.07 -0.48	14.53 0.02 -2.64	13.67 0.09 -1.06	12.64 0.10 -0.06	10.58 0.02 -1.37	1.71 0.00 -2.58	-0.84 0.01 -2.79	7.60 -0.03 -0.76	5.82 -0.04 -0.50	9.85 -0.09 -0.38	11.22 -0.02 -0.31	37.59 0.20 0.00	88.63 0.93 0.00	135.83 1.60 0.00	20.56 0.09 0.00	23.27 0.11 0.00	18.72 -0.03 0.00	15.55 -0.01 0.00
SHOEMAKER___GT 23640	77.57 0.10 -77.01	40.41 -0.85 -51.53	35.64 0.06 -34.87	69.85 -0.83 -81.25	34.60 -0.06 -35.39	18.01 -0.04 -18.56	16.64 1.07 -3.63	32.69 1.06 -19.75	21.63 1.18 -7.93	14.12 1.23 -0.41	20.34 0.92 -10.23	18.36 -0.09 -19.31	16.87 -0.37 -20.87	13.29 0.69 -5.73	9.63 0.54 -3.73	13.33 0.94 -2.81	14.38 1.12 -2.34	41.27 3.88 0.00	96.93 9.24 0.00	147.69 13.45 0.00	22.59 2.12 0.00	25.50 2.34 0.00	20.51 1.75 0.00	16.95 1.39 0.00
SHOREHAM_IC_1 23715	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.35 -1.02 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.36 1.41 -20.01	43.01 1.33 -29.80	26.46 1.48 -12.46	17.45 1.67 -3.31	21.22 1.20 -10.83	19.38 -0.14 -20.38	18.09 -0.54 -22.26	13.37 0.98 -5.52	9.26 0.74 -3.16	13.14 1.32 -2.25	14.86 1.49 -2.44	42.66 5.27 0.00	100.34 12.64 0.00	152.38 18.15 0.00	23.37 2.90 0.00	26.39 3.23 0.00	21.10 2.35 0.00	17.38 1.83 0.00
SHOREHAM_IC_2 23716	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.35 -1.02 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.36 1.41 -20.01	43.01 1.33 -29.80	26.46 1.48 -12.46	17.45 1.67 -3.31	21.22 1.20 -10.83	19.38 -0.14 -20.38	18.09 -0.54 -22.26	13.37 0.98 -5.52	9.26 0.74 -3.16	13.14 1.32 -2.25	14.86 1.49 -2.44	42.66 5.27 0.00	100.34 12.64 0.00	152.38 18.15 0.00	23.37 2.90 0.00	26.39 3.23 0.00	21.10 2.35 0.00	17.38 1.83 0.00
SISSONVILLE____ 23735	0.40 -0.06 0.00	-9.76 0.51 0.00	0.66 -0.04 0.00	-10.03 0.53 0.00	-0.68 0.05 0.00	-0.47 0.03 0.00	11.05 -0.89 0.00	10.94 -0.94 0.00	11.42 -1.10 0.00	11.35 -1.14 0.00	8.32 -0.86 0.00	-0.78 0.08 0.00	-3.31 0.32 0.00	6.36 -0.51 0.00	4.97 -0.39 0.00	8.90 -0.67 0.00	10.03 -0.89 0.00	34.07 -3.32 0.00	79.95 -7.74 0.00	122.93 -11.30 0.00	18.76 -1.71 0.00	21.49 -1.67 0.00	17.81 -0.94 0.00	14.71 -0.84 0.00
SITHE_IND_GS1 24169	5.47 -0.01 -5.03	-6.78 0.12 -3.37	2.97 -0.01 -2.28	-5.12 0.14 -5.31	1.59 0.01 -2.31	0.71 0.00 -1.21	12.04 -0.13 -0.24	13.00 -0.17 -1.29	12.89 -0.15 -0.52	12.37 -0.14 -0.03	9.76 -0.10 -0.67	0.41 0.01 -1.26	-2.22 0.04 -1.36	7.15 -0.10 -0.37	5.52 -0.08 -0.24	9.61 -0.15 -0.18	10.92 -0.16 -0.15	36.88 -0.51 0.00	86.59 -1.10 0.00	132.67 -1.57 0.00	20.18 -0.28 0.00	22.83 -0.33 0.00	18.44 -0.31 0.00	15.30 -0.25 0.00
SITHE_IND_GS2 24170	5.47 -0.01 -5.03	-6.78 0.12 -3.37	2.97 -0.01 -2.28	-5.12 0.14 -5.31	1.59 0.01 -2.31	0.71 0.00 -1.21	12.04 -0.13 -0.24	13.00 -0.17 -1.29	12.89 -0.15 -0.52	12.37 -0.14 -0.03	9.76 -0.10 -0.67	0.41 0.01 -1.26	-2.22 0.04 -1.36	7.15 -0.10 -0.37	5.52 -0.08 -0.24	9.61 -0.15 -0.18	10.92 -0.16 -0.15	36.88 -0.51 0.00	86.59 -1.10 0.00	132.67 -1.57 0.00	20.18 -0.28 0.00	22.83 -0.33 0.00	18.44 -0.31 0.00	15.30 -0.25 0.00
SITHE_IND_GS3 24171	5.47 -0.01 -5.03	-6.78 0.12 -3.37	2.97 -0.01 -2.28	-5.12 0.14 -5.31	1.59 0.01 -2.31	0.71 0.00 -1.21	12.04 -0.13 -0.24	13.00 -0.17 -1.29	12.89 -0.15 -0.52	12.37 -0.14 -0.03	9.76 -0.10 -0.67	0.41 0.01 -1.26	-2.22 0.04 -1.36	7.15 -0.10 -0.37	5.52 -0.08 -0.24	9.61 -0.15 -0.18	10.92 -0.16 -0.15	36.88 -0.51 0.00	86.59 -1.10 0.00	132.67 -1.57 0.00	20.18 -0.28 0.00	22.83 -0.33 0.00	18.44 -0.31 0.00	15.30 -0.25 0.00
SITHE_IND_GS4 24172	5.47 -0.01 -5.03	-6.78 0.12 -3.37	2.97 -0.01 -2.28	-5.12 0.14 -5.31	1.59 0.01 -2.31	0.71 0.00 -1.21	12.04 -0.13 -0.24	13.00 -0.17 -1.29	12.89 -0.15 -0.52	12.37 -0.14 -0.03	9.76 -0.10 -0.67	0.41 0.01 -1.26	-2.22 0.04 -1.36	7.15 -0.10 -0.37	5.52 -0.08 -0.24	9.61 -0.15 -0.18	10.92 -0.16 -0.15	36.88 -0.51 0.00	86.59 -1.10 0.00	132.67 -1.57 0.00	20.18 -0.28 0.00	22.83 -0.33 0.00	18.44 -0.31 0.00	15.30 -0.25 0.00
SITHE___BATAVIA 24024	11.83 -0.11 -11.48	-2.38 0.20 -7.69	5.88 -0.03 -5.20	1.86 0.31 -12.12	4.55 0.00 -5.28	2.28 0.01 -2.77	12.10 -0.38 -0.54	14.23 -0.60 -2.95	13.15 -0.56 -1.18	12.00 -0.55 -0.06	10.33 -0.39 -1.53	2.05 0.03 -2.88	-0.35 0.16 -3.11	7.39 -0.33 -0.86	5.66 -0.25 -0.56	9.46 -0.53 -0.42	10.67 -0.61 -0.35	35.52 -1.87 0.00	83.99 -3.71 0.00	130.06 -4.17 0.00	19.44 -1.02 0.00	22.05 -1.11 0.00	17.66 -1.09 0.00	14.73 -0.82 0.00
SITHE___INDEPEND 23800	5.47 -0.01 -5.03	-6.78 0.12 -3.37	2.97 -0.01 -2.28	-5.12 0.14 -5.31	1.59 0.01 -2.31	0.71 0.00 -1.21	12.04 -0.13 -0.24	13.00 -0.17 -1.29	12.89 -0.15 -0.52	12.37 -0.14 -0.03	9.76 -0.10 -0.67	0.41 0.01 -1.26	-2.22 0.04 -1.36	7.15 -0.10 -0.37	5.52 -0.08 -0.24	9.61 -0.15 -0.18	10.92 -0.16 -0.15	36.88 -0.51 0.00	86.59 -1.10 0.00	132.67 -1.57 0.00	20.18 -0.28 0.00	22.83 -0.33 0.00	18.44 -0.31 0.00	15.30 -0.25 0.00

SITHE___MASSENA 23902	0.41 -0.05 0.00	-9.90 0.37 0.00	0.67 -0.03 0.00	-10.18 0.38 0.00	-0.69 0.03 0.00	-0.49 0.02 0.00	11.43 -0.51 0.00	11.34 -0.54 0.00	11.85 -0.68 0.00	11.76 -0.72 0.00	8.64 -0.55 0.00	-0.80 0.06 0.00	-3.41 0.22 0.00	6.49 -0.38 0.00	5.07 -0.29 0.00	9.08 -0.49 0.00	10.32 -0.60 0.00	35.24 -2.15 0.00	82.61 -5.09 0.00	126.99 -7.25 0.00	19.38 -1.09 0.00	22.04 -1.13 0.00	18.05 -0.70 0.00	14.93 -0.63 0.00
SITHE___OGDNSBRG 24021	0.40 -0.05 0.00	-9.93 0.33 0.00	0.67 -0.03 0.00	-10.21 0.35 0.00	-0.69 0.03 0.00	-0.48 0.02 0.00	11.41 -0.53 0.00	11.32 -0.56 0.00	11.82 -0.70 0.00	11.75 -0.73 0.00	8.63 -0.56 0.00	-0.80 0.06 0.00	-3.41 0.22 0.00	6.50 -0.37 0.00	5.07 -0.29 0.00	9.10 -0.48 0.00	10.33 -0.60 0.00	35.30 -2.09 0.00	82.79 -4.91 0.00	127.18 -7.05 0.00	19.39 -1.08 0.00	22.08 -1.08 0.00	18.14 -0.61 0.00	14.97 -0.59 0.00
SITHE___STERLING 23777	2.80 0.00 -2.34	-8.92 -0.22 -1.56	1.78 0.01 -1.06	-8.29 -0.19 -2.46	0.33 -0.02 -1.07	0.05 -0.01 -0.56	12.30 0.25 -0.11	12.73 0.25 -0.60	13.08 0.31 -0.24	12.83 0.34 -0.01	9.75 0.25 -0.31	-0.30 -0.02 -0.59	-3.09 -0.09 -0.63	7.21 0.16 -0.17	5.59 0.12 -0.11	9.86 0.20 -0.09	11.25 0.26 -0.07	38.40 1.01 0.00	90.32 2.62 0.00	138.28 4.04 0.00	21.01 0.55 0.00	23.75 0.59 0.00	19.16 0.41 0.00	15.88 0.32 0.00
SOUTH CAIRO___GT 23612	88.08 0.08 -87.54	47.53 -0.79 -58.58	40.40 0.06 -39.64	81.02 -0.77 -92.36	39.45 -0.05 -40.23	20.55 -0.04 -21.09	16.98 0.92 -4.13	35.25 0.92 -22.45	22.55 1.02 -9.01	14.01 1.06 -0.47	21.63 0.80 -11.63	21.02 -0.07 -21.95	19.78 -0.32 -23.73	13.97 0.60 -6.51	10.06 0.46 -4.24	13.59 0.81 -3.20	14.54 0.96 -2.66	40.74 3.35 0.00	95.73 8.03 0.00	145.80 11.56 0.00	22.25 1.78 0.00	25.11 1.94 0.00	20.30 1.55 0.00	16.80 1.25 0.00
SOUTH HAMPTN___IC 23720	81.14 0.18 -80.50	42.34 -1.26 -53.87	37.26 0.10 -36.45	73.07 -1.29 -84.93	36.18 -0.08 -36.99	18.84 -0.06 -19.40	33.70 1.75 -20.01	43.36 1.68 -29.80	26.86 1.88 -12.46	17.84 2.05 -3.30	21.49 1.47 -10.83	19.34 -0.17 -20.38	17.96 -0.66 -22.26	13.58 1.20 -5.51	9.43 0.91 -3.16	13.45 1.63 -2.25	15.24 1.87 -2.44	44.09 6.70 0.00	103.84 16.14 0.00	157.67 23.43 0.00	24.14 3.67 0.00	27.22 4.05 0.00	21.73 2.98 0.00	17.84 2.29 0.00
SOUTHOLD___IC 23719	81.15 0.19 -80.50	42.18 -1.43 -53.87	37.27 0.11 -36.45	72.91 -1.46 -84.93	36.17 -0.10 -36.99	18.83 -0.06 -19.40	33.91 1.96 -20.01	43.57 1.89 -29.80	27.09 2.11 -12.46	18.07 2.28 -3.30	21.67 1.65 -10.83	19.31 -0.21 -20.38	17.86 1.38 -22.26	13.76 1.05 -5.52	9.57 1.05 -3.16	13.70 1.88 -2.25	15.55 2.18 -2.44	45.23 7.84 0.00	106.57 18.88 0.00	161.62 27.38 0.00	24.71 4.24 0.00	27.86 4.69 0.00	22.22 3.47 0.00	18.13 2.58 0.00
ST LAWRENCE___ 23600	0.41 -0.05 0.00	-9.86 0.41 0.00	0.67 -0.03 0.00	-10.14 0.42 0.00	-0.69 0.03 0.00	-0.49 0.02 0.00	11.42 -0.52 0.00	11.35 -0.53 0.00	11.87 -0.65 0.00	11.79 -0.69 0.00	8.66 -0.53 0.00	-0.81 0.05 0.00	-3.42 0.21 0.00	6.49 -0.38 0.00	5.07 -0.29 0.00	9.08 -0.49 0.00	10.34 -0.59 0.00	35.31 -2.08 0.00	82.71 -4.99 0.00	127.22 -7.02 0.00	19.42 -1.05 0.00	22.05 -1.11 0.00	17.98 -0.77 0.00	14.91 -0.64 0.00
STATION 5_MISC_HYD 23604	10.34 -0.06 -9.94	-3.47 0.15 -6.65	5.19 -0.02 -4.50	0.14 0.21 -10.48	3.84 0.00 -4.57	1.90 0.01 -2.40	12.20 -0.21 -0.47	14.08 -0.34 -2.55	13.24 -0.31 -1.02	12.24 -0.30 -0.05	10.30 -0.21 -1.32	1.65 0.02 -2.49	-0.84 0.09 -2.69	7.42 -0.19 -0.74	5.70 -0.14 -0.48	9.64 -0.30 -0.36	10.90 -0.33 -0.30	36.45 -0.94 0.00	85.98 -1.72 0.00	132.51 -1.72 0.00	19.94 -0.53 0.00	22.57 -0.59 0.00	18.11 -0.64 0.00	15.06 -0.50 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	10.29 -0.03 -9.87	-3.61 0.05 -6.61	5.17 0.00 -4.47	-0.05 0.10 -10.41	3.81 0.00 -4.54	1.88 0.00 -2.38	12.36 -0.04 -0.46	14.28 -0.13 -2.53	13.47 -0.07 -1.02	12.47 -0.06 -0.05	10.46 -0.05 -1.31	1.62 0.00 -2.48	-0.92 0.03 -2.68	7.52 -0.08 -0.73	5.77 -0.07 -0.48	9.78 -0.15 -0.36	11.08 -0.15 -0.30	37.09 -0.30 0.00	87.53 -0.16 0.00	134.60 0.37 0.00	20.32 -0.14 0.00	22.99 -0.17 0.00	18.46 -0.29 0.00	15.33 -0.22 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.30 -0.06 -9.90	-3.42 0.22 -6.62	5.16 -0.02 -4.48	0.16 0.29 -10.44	3.83 0.01 -4.55	1.89 0.01 -2.38	12.11 -0.29 -0.47	14.01 -0.41 -2.54	13.16 -0.37 -1.02	12.17 -0.37 -0.05	10.24 -0.27 -1.31	1.64 0.02 -2.48	-0.84 0.11 -2.68	7.38 -0.23 -0.74	5.66 -0.17 -0.48	9.59 -0.35 -0.36	10.84 -0.39 -0.30	36.25 -1.14 0.00	85.52 -2.18 0.00	131.74 -2.50 0.00	19.84 -0.62 0.00	22.45 -0.71 0.00	18.03 -0.73 0.00	14.98 -0.57 0.00
STEEL___WIND 323596	13.67 -0.10 -13.31	-1.07 0.29 -8.90	6.70 -0.03 -6.03	3.86 0.38 -14.04	5.40 0.01 -6.11	2.72 0.02 -3.21	12.16 -0.41 -0.63	14.66 -0.63 -3.41	13.27 -0.62 -1.37	11.93 -0.62 -0.07	10.52 -0.44 -1.77	2.51 0.04 -3.34	0.16 0.19 -3.61	7.48 -0.38 -0.99	5.71 -0.29 -0.65	9.46 -0.60 -0.49	10.64 -0.69 -0.40	35.16 -2.23 0.00	83.05 -4.64 0.00	128.99 -5.25 0.00	19.32 -1.15 0.00	21.97 -1.20 0.00	17.60 -1.15 0.00	14.72 -0.83 0.00
STEBEN_REC_LFGE 323667	17.84 -0.05 -17.43	1.37 -0.03 -11.66	8.61 0.01 -7.89	7.86 0.03 -18.39	7.28 0.00 -8.01	3.70 0.00 -4.20	12.82 0.06 -0.82	16.30 -0.04 -4.47	14.41 0.09 -1.79	12.68 0.11 -0.09	11.64 0.13 -2.32	3.51 0.01 -4.37	1.14 0.04 -4.72	8.04 -0.12 -1.30	6.08 -0.12 -0.84	9.94 -0.27 -0.64	11.18 -0.27 -0.53	36.77 -0.62 0.00	86.95 -0.75 0.00	134.72 0.48 0.00	20.34 -0.13 0.00	23.20 0.04 0.00	18.66 -0.09 0.00	15.54 -0.01 0.00
STONY___BROOK 24151	81.12 0.16 -80.50	42.65 -0.96 -53.87	37.23 0.08 -36.45	73.36 -1.01 -84.93	36.20 -0.06 -36.99	18.85 -0.05 -19.40	33.37 1.41 -20.01	43.04 1.36 -29.80	26.50 1.52 -12.46	17.45 1.65 -3.31	21.21 1.18 -10.83	19.39 -0.14 -20.39	18.11 -0.53 -22.27	13.37 0.96 -5.54	9.27 0.73 -3.18	13.13 1.29 -2.27	14.84 1.47 -2.44	42.53 5.14 0.00	99.99 12.29 0.00	151.93 17.70 0.00	23.29 2.82 0.00	26.30 3.13 0.00	21.02 2.27 0.00	17.33 1.77 0.00
STURGEON_POOL_HYD 23609	81.06 0.10 -80.50	42.77 -0.84 -53.87	37.22 0.06 -36.45	73.57 -0.80 -84.93	36.21 -0.05 -36.99	18.85 -0.04 -19.40	16.79 1.06 -3.79	33.57 1.05 -20.65	21.97 1.16 -8.29	14.13 1.22 -0.43	20.80 0.92 -10.69	19.24 -0.09 -20.19	17.81 -0.38 -21.82	13.55 0.69 -5.99	9.78 0.53 -3.90	13.44 0.93 -2.94	14.47 1.10 -2.44	41.26 3.87 0.00	97.00 9.30 0.00	147.72 13.49 0.00	22.55 2.09 0.00	25.46 2.29 0.00	20.47 1.72 0.00	16.91 1.36 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	77.63 0.10 -77.07	40.56 -0.75 -51.57	35.66 0.05 -34.90	70.02 -0.73 -81.31	34.64 -0.05 -35.42	18.03 -0.04 -18.57	16.51 0.94 -3.63	32.58 0.93 -19.77	21.49 1.04 -7.93	13.98 1.09 -0.41	20.24 0.81 -10.24	18.39 -0.08 -19.33	16.92 -0.34 -20.89	13.23 0.62 -5.73	9.58 0.48 -3.73	13.23 0.85 -2.82	14.27 1.00 -2.34	40.83 3.44 0.00	95.87 8.17 0.00	146.14 11.91 0.00	22.33 1.87 0.00	25.22 2.06 0.00	20.30 1.55 0.00	16.79 1.23 0.00

SYNERGY___BIOGAS 323694	11.83 -0.11 -11.48	-2.38 0.20 -7.69	5.88 -0.03 -5.20	1.86 0.31 -12.12	4.55 0.00 -5.28	2.28 0.01 -2.77	12.10 -0.38 -0.54	14.23 -0.60 -2.95	13.15 -0.56 -1.18	12.00 -0.55 -0.06	10.33 -0.39 -1.53	2.05 0.03 -2.88	-0.35 0.16 -3.11	7.39 -0.33 -0.86	5.66 -0.25 -0.56	9.46 -0.53 -0.42	10.67 -0.61 -0.35	35.52 -1.87 0.00	83.99 -3.71 0.00	130.06 -4.17 0.00	19.44 -1.02 0.00	22.05 -1.11 0.00	17.66 -1.09 0.00	14.73 -0.82 0.00
SYRACUSE___ENERGY_ST1 323597	8.14 0.00 -7.69	-5.19 -0.06 -5.14	4.19 0.01 -3.48	-2.49 -0.04 -8.11	2.80 -0.01 -3.53	1.35 0.00 -1.85	12.40 0.09 -0.36	13.92 0.07 -1.97	13.43 0.11 -0.79	12.64 0.12 -0.04	10.30 0.09 -1.02	1.06 -0.01 -1.93	-1.57 -0.03 -2.08	7.48 0.04 -0.57	5.77 0.03 -0.37	9.90 0.04 -0.28	11.23 0.07 -0.23	37.71 0.32 0.00	88.61 0.91 0.00	135.72 1.48 0.00	20.62 0.15 0.00	23.33 0.16 0.00	18.81 0.06 0.00	15.61 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	8.14 0.00 -7.69	-5.19 -0.06 -5.14	4.19 0.01 -3.48	-2.49 -0.04 -8.11	2.80 -0.01 -3.53	1.35 0.00 -1.85	12.40 0.09 -0.36	13.92 0.07 -1.97	13.43 0.11 -0.79	12.64 0.12 -0.04	10.30 0.09 -1.02	1.06 -0.01 -1.93	-1.57 -0.03 -2.08	7.48 0.04 -0.57	5.77 0.03 -0.37	9.90 0.04 -0.28	11.23 0.07 -0.23	37.71 0.32 0.00	88.61 0.91 0.00	135.72 1.48 0.00	20.62 0.15 0.00	23.33 0.16 0.00	18.81 0.06 0.00	15.61 0.05 0.00
SYRACUSE___POWER 24017	8.10 0.00 -7.64	-5.25 -0.10 -5.11	4.18 0.01 -3.46	-2.57 -0.08 -8.06	2.78 -0.01 -3.51	1.33 0.00 -1.84	12.43 0.13 -0.36	13.95 0.11 -1.96	13.47 0.16 -0.79	12.69 0.17 -0.04	10.34 0.13 -1.02	1.04 -0.02 -1.92	-1.61 -0.05 -2.07	7.51 0.08 -0.57	5.78 0.06 -0.37	9.94 0.08 -0.28	11.27 0.11 -0.23	37.87 0.48 0.00	89.02 1.32 0.00	136.39 2.16 0.00	20.73 0.26 0.00	23.44 0.28 0.00	18.90 0.15 0.00	15.67 0.12 0.00
TRIGEN___CC 323695	81.10 0.14 -80.50	42.84 -0.76 -53.87	37.22 0.06 -36.45	73.56 -0.81 -84.93	36.21 -0.05 -36.99	18.85 -0.04 -19.40	33.15 1.19 -20.01	42.84 1.16 -29.80	26.26 1.28 -12.46	18.73 1.34 -4.90	21.19 0.98 -11.02	21.28 -0.11 -22.25	21.39 -0.43 -25.45	17.43 0.79 -9.77	12.42 0.61 -6.46	16.39 1.06 -5.76	14.56 1.19 -2.45	41.43 4.04 0.00	97.17 9.47 0.00	147.65 13.42 0.00	22.68 2.21 0.00	25.61 2.45 0.00	20.55 1.80 0.00	16.96 1.41 0.00
UNION___PROCESSING_DRP 323587	10.40 -0.06 -10.01	-3.39 0.18 -6.70	5.22 -0.02 -4.53	0.24 0.24 -10.56	3.87 0.00 -4.60	1.92 0.01 -2.41	12.17 -0.24 -0.47	14.08 -0.37 -2.57	13.21 -0.34 -1.03	12.21 -0.33 -0.05	10.28 -0.24 -1.33	1.67 0.02 -2.51	-0.82 0.10 -2.71	7.40 -0.21 -0.74	5.68 -0.16 -0.49	9.61 -0.33 -0.37	10.87 -0.36 -0.30	36.34 -1.05 0.00	85.71 -1.98 0.00	132.10 -2.13 0.00	19.88 -0.59 0.00	22.50 -0.66 0.00	18.06 -0.69 0.00	15.02 -0.53 0.00
UPPER HUDSON___HYD 24058	108.26 0.06 -107.74	61.26 -0.57 -72.09	49.53 0.04 -48.79	102.51 -0.60 -113.67	48.74 -0.04 -49.51	25.43 -0.03 -25.96	17.65 0.63 -5.08	40.19 0.67 -27.63	24.37 0.76 -11.09	13.82 0.76 -0.57	24.12 0.61 -14.31	26.10 -0.06 -27.02	25.32 -0.25 -29.20	15.36 0.48 -8.01	10.96 0.38 -5.22	14.19 0.68 -3.94	14.95 0.76 -3.27	40.10 2.70 0.00	94.00 6.31 0.00	142.77 8.54 0.00	21.78 1.31 0.00	24.60 1.43 0.00	19.95 1.19 0.00	16.53 0.97 0.00
UPPER RAQUET___HYD 24056	0.40 -0.06 0.00	-9.76 0.51 0.00	0.66 -0.04 0.00	-10.03 0.53 0.00	-0.68 0.05 0.00	-0.47 0.03 0.00	11.05 -0.89 0.00	10.94 -0.94 0.00	11.42 -1.10 0.00	11.35 -1.14 0.00	8.32 -0.86 0.00	-0.78 0.08 0.00	-3.31 0.32 0.00	6.36 -0.51 0.00	4.97 -0.39 0.00	8.90 -0.67 0.00	10.03 -0.89 0.00	34.07 -3.32 0.00	79.95 -7.74 0.00	122.93 -11.30 0.00	18.76 -1.71 0.00	21.49 -1.67 0.00	17.81 -0.94 0.00	14.71 -0.84 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	34.96 0.07 -34.43	11.95 -0.82 -23.04	16.35 0.06 -15.59	24.99 -0.78 -36.33	15.04 -0.05 -15.82	7.76 -0.04 -8.30	14.56 1.00 -1.62	21.71 1.00 -8.83	17.25 1.19 -3.54	13.93 1.26 -0.18	14.69 0.92 -4.57	7.69 -0.08 -8.64	5.36 -0.34 -9.33	10.05 0.62 -2.56	7.50 0.47 -1.67	11.66 0.83 -1.26	12.96 0.99 -1.05	40.97 3.58 0.00	96.51 8.81 0.00	147.51 13.27 0.00	22.42 1.95 0.00	25.32 2.15 0.00	20.36 1.61 0.00	16.84 1.28 0.00
VISCHER___FERRY HYD 24020	106.74 0.05 -106.23	60.26 -0.55 -71.08	48.84 0.04 -48.10	100.93 -0.58 -112.07	48.04 -0.04 -48.81	25.07 -0.03 -25.60	17.52 0.58 -5.01	39.72 0.60 -27.25	24.11 0.66 -10.93	13.69 0.65 -0.57	23.81 0.51 -14.11	25.73 -0.05 -26.64	24.95 -0.21 -28.79	15.18 0.41 -7.90	10.83 0.32 -5.15	14.03 0.58 -3.88	14.81 0.66 -3.22	39.62 2.23 0.00	92.78 5.08 0.00	141.09 6.86 0.00	21.55 1.08 0.00	24.37 1.21 0.00	19.79 1.04 0.00	16.43 0.88 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	78.70 0.10 -78.14	41.23 -0.79 -52.29	36.15 0.06 -35.38	71.10 -0.77 -82.44	35.13 -0.05 -35.91	18.29 -0.04 -18.83	16.62 1.00 -3.68	32.91 0.99 -20.04	21.66 1.09 -8.04	14.05 1.15 -0.42	20.42 0.85 -10.38	18.65 -0.08 -19.60	17.19 -0.36 -21.18	13.35 0.67 -5.81	9.66 0.51 -3.79	13.33 0.90 -2.85	14.36 1.06 -2.37	41.01 3.62 0.00	96.31 8.61 0.00	146.84 12.61 0.00	22.44 1.98 0.00	25.35 2.18 0.00	20.39 1.64 0.00	16.86 1.30 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	81.06 0.12 -80.48	42.79 -0.80 -53.86	37.21 0.06 -36.44	73.55 -0.80 -84.91	36.20 -0.06 -36.98	18.85 -0.04 -19.39	16.78 1.05 -3.79	33.56 1.04 -20.64	21.96 1.15 -8.28	14.13 1.22 -0.43	20.78 0.90 -10.69	19.23 -0.09 -20.18	17.80 -0.38 -21.81	13.56 0.71 -5.99	9.80 0.54 -3.90	13.48 0.96 -2.94	14.51 1.14 -2.44	41.26 3.87 0.00	96.87 9.17 0.00	147.63 13.39 0.00	22.58 2.11 0.00	25.50 2.33 0.00	20.50 1.75 0.00	16.94 1.39 0.00
WADING RIVER_IC_1 23522	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.34 -1.03 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.36 1.41 -20.01	43.00 1.32 -29.80	26.44 1.46 -12.46	17.45 1.67 -3.30	21.23 1.21 -10.83	19.37 -0.14 -20.38	18.08 -0.54 -22.25	13.36 0.99 -5.51	9.26 0.75 -3.16	13.14 1.33 -2.25	14.88 1.51 -2.44	42.67 5.28 0.00	100.36 12.66 0.00	152.49 18.26 0.00	23.38 2.91 0.00	26.40 3.23 0.00	21.10 2.35 0.00	17.38 1.83 0.00
WADING RIVER_IC_2 23547	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.34 -1.03 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.36 1.41 -20.01	43.00 1.32 -29.80	26.44 1.46 -12.46	17.45 1.67 -3.30	21.23 1.21 -10.83	19.37 -0.14 -20.38	18.08 -0.54 -22.25	13.36 0.99 -5.51	9.26 0.75 -3.16	13.14 1.33 -2.25	14.88 1.51 -2.44	42.67 5.28 0.00	100.36 12.66 0.00	152.49 18.26 0.00	23.38 2.91 0.00	26.40 3.23 0.00	21.10 2.35 0.00	17.38 1.83 0.00
WADING RIVER_IC_3 23601	81.12 0.16 -80.50	42.62 -0.98 -53.87	37.24 0.08 -36.45	73.34 -1.03 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.36 1.41 -20.01	43.00 1.32 -29.80	26.44 1.46 -12.46	17.45 1.67 -3.30	21.23 1.21 -10.83	19.37 -0.14 -20.38	18.08 -0.54 -22.25	13.36 0.99 -5.51	9.26 0.75 -3.16	13.14 1.33 -2.25	14.88 1.51 -2.44	42.67 5.28 0.00	100.36 12.66 0.00	152.49 18.26 0.00	23.38 2.91 0.00	26.40 3.23 0.00	21.10 2.35 0.00	17.38 1.83 0.00

WALDEN___HYDRO 24148	79.77 0.10 -79.21	41.96 -0.77 -53.00	36.62 0.05 -35.87	72.26 -0.75 -83.56	35.62 -0.05 -36.40	18.55 -0.04 -19.09	16.64 0.97 -3.73	33.16 0.97 -20.32	21.76 1.08 -8.15	14.05 1.15 -0.42	20.58 0.86 -10.52	18.92 -0.08 -19.86	17.48 -0.35 -21.47	13.42 0.66 -5.89	9.70 0.51 -3.84	13.35 0.88 -2.89	14.38 1.05 -2.40	41.01 3.62 0.00	96.33 8.63 0.00	146.91 12.68 0.00	22.44 1.98 0.00	25.34 2.18 0.00	20.38 1.63 0.00	16.84 1.29 0.00
WARRENSBURG___ 23737	108.26 0.06 -107.74	61.26 -0.57 -72.09	49.53 0.04 -48.79	102.51 -0.60 -113.67	48.74 -0.04 -49.51	25.43 -0.03 -25.96	17.65 0.63 -5.08	40.19 0.67 -27.63	24.37 0.76 -11.09	13.82 0.76 -0.57	24.12 0.61 -14.31	26.10 -0.06 -27.02	25.32 -0.25 -29.20	15.36 0.48 -8.01	10.96 0.38 -5.22	14.19 0.68 -3.94	14.95 0.76 -3.27	40.10 2.70 0.00	94.00 6.31 0.00	142.77 8.54 0.00	21.78 1.31 0.00	24.60 1.43 0.00	19.95 1.19 0.00	16.53 0.97 0.00
WATERSIDE___6 8 9 23538	81.08 0.13 -80.49	42.76 -0.83 -53.86	37.22 0.06 -36.45	73.55 -0.81 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.83 1.09 -3.79	33.60 1.07 -20.65	21.98 1.17 -8.29	14.15 1.24 -0.43	20.80 0.91 -10.69	19.23 -0.09 -20.19	17.80 -0.38 -21.82	13.57 0.72 -5.99	9.82 0.55 -3.90	13.49 0.98 -2.94	14.53 1.17 -2.44	41.31 3.93 0.00	97.00 9.30 0.00	147.86 13.63 0.00	22.62 2.16 0.00	25.54 2.38 0.00	20.54 1.79 0.00	16.96 1.41 0.00
WDELAWARE___HYD 323627	72.57 0.09 -72.02	37.20 -0.73 -48.19	33.37 0.05 -32.61	64.69 -0.73 -75.98	32.32 -0.05 -33.09	16.81 -0.04 -17.35	16.29 0.96 -3.39	31.30 0.95 -18.47	20.98 1.05 -7.41	13.96 1.10 -0.38	19.57 0.81 -9.57	17.12 -0.08 -18.06	15.57 -0.32 -19.52	12.82 0.59 -5.36	9.30 0.45 -3.49	13.00 0.79 -2.63	14.05 0.94 -2.18	40.64 3.25 0.00	95.50 7.81 0.00	145.79 11.56 0.00	22.27 1.80 0.00	25.15 1.99 0.00	20.24 1.49 0.00	16.74 1.19 0.00
WEST BABYLON___IC 23714	81.13 0.17 -80.50	42.66 -0.94 -53.87	37.23 0.07 -36.45	73.38 -0.99 -84.93	36.20 -0.07 -36.99	18.85 -0.05 -19.40	33.36 1.41 -20.01	43.06 1.38 -29.80	26.49 1.51 -12.46	17.75 1.61 -3.67	21.22 1.16 -10.87	19.81 -0.13 -20.80	18.83 -0.51 -22.98	14.28 0.94 -6.47	9.97 0.71 -3.90	13.87 1.25 -3.04	14.78 1.41 -2.44	42.33 4.94 0.00	99.53 11.84 0.00	151.42 17.18 0.00	23.23 2.77 0.00	26.20 3.03 0.00	20.97 2.22 0.00	17.29 1.74 0.00
WEST CANADA___HYD 24049	-1.64 0.01 2.11	-11.75 -0.07 1.41	-0.25 0.00 0.95	-12.86 -0.07 2.22	-1.70 0.00 0.97	-1.01 0.00 0.51	11.92 0.08 0.10	11.42 0.08 0.54	12.41 0.10 0.22	12.58 0.11 0.01	9.00 0.08 0.28	-1.40 -0.01 0.53	-4.23 -0.03 0.57	6.77 0.06 0.16	5.30 0.05 0.10	9.57 0.08 0.08	10.96 0.10 0.06	37.76 0.37 0.00	88.57 0.88 0.00	135.44 1.21 0.00	20.65 0.19 0.00	23.37 0.21 0.00	18.90 0.15 0.00	15.67 0.11 0.00
WESTERN_NY_WIND 24143	11.89 -0.12 -11.55	-2.33 0.21 -7.72	5.90 -0.03 -5.23	1.94 0.32 -12.18	4.58 0.00 -5.31	2.29 0.01 -2.78	12.10 -0.39 -0.54	14.23 -0.61 -2.96	13.13 -0.58 -1.19	11.98 -0.56 -0.06	10.32 -0.40 -1.54	2.06 0.03 -2.90	-0.33 0.17 -3.13	7.38 -0.34 -0.86	5.66 -0.26 -0.56	9.45 -0.54 -0.42	10.66 -0.62 -0.35	35.45 -1.94 0.00	83.81 -3.88 0.00	129.84 -4.39 0.00	19.41 -1.06 0.00	22.02 -1.15 0.00	17.63 -1.12 0.00	14.71 -0.85 0.00
WESTOVER___LESR 323668	26.67 0.02 -26.19	7.08 -0.18 -17.53	12.59 0.02 -11.86	16.91 -0.17 -27.63	11.30 -0.01 -12.03	5.80 -0.01 -6.31	13.47 0.30 -1.23	18.86 0.26 -6.72	15.55 0.34 -2.70	12.97 0.35 -0.14	12.94 0.27 -3.48	5.68 -0.03 -6.57	3.37 -0.10 -7.10	9.00 0.18 -1.95	6.76 0.14 -1.27	10.75 0.21 -0.96	11.99 0.27 -0.79	38.32 0.93 0.00	89.97 2.28 0.00	138.09 3.85 0.00	20.97 0.51 0.00	23.74 0.58 0.00	19.11 0.35 0.00	15.89 0.33 0.00
WETHRSFD_WT_PWR 323626	15.27 -0.08 -14.89	-0.01 0.30 -9.96	7.43 -0.02 -6.74	5.52 0.37 -15.71	6.13 0.01 -6.84	3.10 0.02 -3.59	12.26 -0.38 -0.70	15.15 -0.54 -3.82	13.56 -0.50 -1.53	12.09 -0.47 -0.08	10.85 -0.32 -1.98	2.91 0.04 -3.73	0.59 0.18 -4.04	7.58 -0.40 -1.11	5.76 -0.32 -0.72	9.48 -0.64 -0.54	10.66 -0.72 -0.45	35.19 -2.20 0.00	83.18 -4.51 0.00	129.33 -4.90 0.00	19.48 -0.99 0.00	22.21 -0.96 0.00	17.83 -0.92 0.00	14.90 -0.65 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	78.76 0.10 -78.20	41.33 -0.73 -52.33	36.16 0.05 -35.41	71.22 -0.72 -82.50	35.16 -0.05 -35.93	18.31 -0.03 -18.84	16.56 0.93 -3.69	32.85 0.92 -20.06	21.59 1.02 -8.05	13.98 1.08 -0.42	20.38 0.80 -10.39	18.67 -0.08 -19.61	17.23 -0.34 -21.19	13.31 0.63 -5.82	9.63 0.48 -3.79	13.27 0.84 -2.86	14.30 1.00 -2.37	40.77 3.38 0.00	95.76 8.06 0.00	146.01 11.77 0.00	22.32 1.85 0.00	25.20 2.04 0.00	20.28 1.53 0.00	16.77 1.22 0.00
YORK___WARBASSE 23770	81.08 0.13 -80.49	42.74 -0.86 -53.86	37.22 0.07 -36.45	73.52 -0.84 -84.92	36.21 -0.06 -36.99	18.85 -0.04 -19.40	16.85 1.11 -3.79	33.62 1.10 -20.65	21.97 1.17 -8.29	14.15 1.24 -0.43	20.81 0.92 -10.69	19.23 -0.09 -20.19	17.80 -0.39 -21.82	13.58 0.73 -5.99	9.82 0.56 -3.90	13.51 1.00 -2.94	14.55 1.19 -2.44	41.37 3.98 0.00	97.15 9.45 0.00	148.19 13.96 0.00	22.68 2.22 0.00	25.60 2.44 0.00	20.58 1.83 0.00	17.00 1.44 0.00