

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/01/2022

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	113.21	92.63	81.91	79.01	87.82	100.53	116.68	163.54	155.67	116.63	88.97	80.70	73.06	71.28	69.40	70.59	74.99	89.78	128.46	82.02	76.68	70.61	67.16	62.72
24138	7.99	5.90	5.00	4.96	5.51	5.87	5.76	11.12	12.72	9.02	7.64	6.93	7.11	5.56	5.12	4.64	5.97	7.80	9.35	7.00	6.48	4.65	4.82	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.07	0.00	0.00	-1.34	-18.58	-19.73	-24.89	-17.55	-12.93	-35.59	-11.37	-12.36	-24.79	-21.78	-23.44
74TH STREET_GT_1	113.21	92.80	82.06	79.15	87.98	100.72	116.79	163.70	155.82	116.80	89.06	80.78	73.19	71.38	69.49	70.68	75.04	89.92	128.63	82.15	76.80	70.74	67.24	62.79
24260	7.99	6.07	5.15	5.11	5.67	6.06	5.87	11.28	12.87	9.19	7.73	7.01	7.24	5.65	5.21	4.72	6.02	7.94	9.52	7.13	6.59	4.77	4.90	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.07	0.00	0.00	-1.34	-18.58	-19.73	-24.89	-17.55	-12.93	-35.59	-11.37	-12.36	-24.79	-21.79	-23.45
74TH STREET_GT_2	113.21	92.80	82.06	79.15	87.98	100.72	116.79	163.70	155.82	116.80	89.06	80.78	73.19	71.38	69.49	70.68	75.04	89.92	128.63	82.15	76.80	70.74	67.24	62.79
24261	7.99	6.07	5.15	5.11	5.67	6.06	5.87	11.28	12.87	9.19	7.73	7.01	7.24	5.65	5.21	4.72	6.02	7.94	9.52	7.13	6.59	4.77	4.90	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-20.07	0.00	0.00	-1.34	-18.58	-19.73	-24.89	-17.55	-12.93	-35.59	-11.37	-12.36	-24.79	-21.79	-23.45
ADK HUDSON___FALLS	116.16	95.58	84.91	81.97	91.02	105.35	124.22	171.32	162.24	156.58	92.23	83.80	77.62	106.41	106.82	117.43	108.48	115.62	272.07	105.14	101.25	117.23	107.84	70.12
24011	10.94	8.85	8.00	7.93	8.72	10.69	13.30	18.90	19.29	12.09	10.90	10.03	8.98	6.55	6.28	5.75	7.21	9.87	12.19	9.23	8.33	5.72	5.47	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-56.95	0.00	0.00	-4.02	-52.71	-55.99	-70.62	-49.81	-36.70	-176.36	-32.27	-35.07	-70.34	-61.82	-30.14
ADK RESOURCE___RCVRY	116.69	96.02	85.37	82.41	91.52	106.11	125.23	172.69	163.39	157.53	92.96	84.46	78.16	107.02	107.38	118.08	109.07	116.40	269.95	105.73	101.81	117.80	108.32	70.34
23798	11.47	9.28	8.46	8.36	9.22	11.45	14.31	20.27	20.44	12.78	11.63	10.69	9.50	6.93	6.59	6.08	7.57	10.49	12.95	9.67	8.74	5.97	5.68	4.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-57.20	0.00	0.00	-4.04	-52.95	-56.24	-70.94	-50.03	-36.86	-173.48	-32.41	-35.23	-70.65	-62.09	-30.18
ADK S GLENS___FALLS	116.16	95.58	84.91	81.97	91.02	105.35	124.22	171.32	162.24	156.58	92.23	83.80	77.62	106.41	106.82	117.43	108.48	115.62	272.07	105.14	101.25	117.23	107.84	70.12
24028	10.94	8.85	8.00	7.93	8.72	10.69	13.30	18.90	19.29	12.09	10.90	10.03	8.98	6.55	6.28	5.75	7.21	9.87	12.19	9.23	8.33	5.72	5.47	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-56.95	0.00	0.00	-4.02	-52.71	-55.99	-70.62	-49.81	-36.70	-176.36	-32.27	-35.07	-70.34	-61.82	-30.14
ADK_NYS___DAM	113.73	93.41	82.75	79.83	88.73	102.23	119.24	168.27	159.95	147.40	91.16	82.69	76.47	98.62	98.44	106.97	101.00	109.71	291.88	99.92	95.79	107.02	99.14	68.98
23527	8.52	6.68	5.84	5.78	6.42	7.58	8.32	15.85	17.00	11.12	9.84	8.92	8.40	6.36	5.97	5.46	6.90	9.26	11.36	8.66	7.93	5.64	5.68	4.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-48.74	0.00	0.00	-3.46	-45.11	-47.92	-60.44	-42.63	-31.41	-197.00	-27.62	-30.01	-60.20	-52.91	-28.89
AIR_PRODUCTS___DRP	110.89	91.24	80.91	77.97	86.66	99.67	115.68	157.44	148.95	133.33	85.31	77.46	71.20	88.05	87.67	94.54	90.42	99.34	135.51	90.51	86.48	94.49	87.71	66.06
24190	5.68	4.51	4.00	3.92	4.36	5.01	4.77	5.02	6.00	4.55	3.98	3.69	3.62	2.73	2.58	2.34	2.88	3.73	4.34	3.50	3.24	2.39	2.39	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.24	0.00	0.00	-2.97	-38.17	-40.54	-51.14	-36.07	-26.57	-47.65	-23.36	-25.39	-50.93	-44.76	-28.74
ALBANY___1	110.89	91.24	80.91	77.97	86.66	99.67	115.68	157.44	148.95	133.33	85.31	77.46	71.20	88.05	87.67	94.54	90.42	99.34	135.51	90.51	86.48	94.49	87.71	66.06
23571	5.68	4.51	4.00	3.92	4.36	5.01	4.77	5.02	6.00	4.55	3.98	3.69	3.62	2.73	2.58	2.34	2.88	3.73	4.34	3.50	3.24	2.39	2.39	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.24	0.00	0.00	-2.97	-38.17	-40.54	-51.14	-36.07	-26.57	-47.65	-23.36	-25.39	-50.93	-44.76	-28.74
ALBANY___2	110.89	91.24	80.91	77.97	86.66	99.67	115.68	157.44	148.95	133.33	85.31	77.46	71.20	88.05	87.67	94.54	90.42	99.34	135.51	90.51	86.48	94.49	87.71	66.06
23572	5.68	4.51	4.00	3.92	4.36	5.01	4.77	5.02	6.00	4.55	3.98	3.69	3.62	2.73	2.58	2.34	2.88	3.73	4.34	3.50	3.24	2.39	2.39	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.24	0.00	0.00	-2.97	-38.17	-40.54	-51.14	-36.07	-26.57	-47.65	-23.36	-25.39	-50.93	-44.76	-28.74
ALBANY___3	110.89	91.24	80.91	77.97	86.66	99.67	115.68	157.44	148.95	133.33	85.31	77.46	71.20	88.05	87.67	94.54	90.42	99.34	135.51	90.51	86.48	94.49	87.71	66.06
23573	5.68	4.51	4.00	3.92	4.36	5.01	4.77	5.02	6.00	4.55	3.98	3.69	3.62	2.73	2.58	2.34	2.88	3.73	4.34	3.50	3.24	2.39	2.39	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.24	0.00	0.00	-2.97	-38.17	-40.54	-51.14	-36.07	-26.57	-47.65	-23.36	-25.39	-50.93	-44.76	-28.74
ALBANY___4	110.89	91.24	80.91	77.97	86.66	99.67	115.68	157.44	148.95	133.33	85.31	77.46	71.20	88.05	87.67	94.54	90.42	99.34	135.51	90.51	86.48	94.49	87.71	66.06
23574	5.68	4.51	4.00	3.92	4.36	5.01	4.77	5.02	6.00	4.55	3.98	3.69	3.62	2.73	2.58	2.34	2.88	3.73	4.34	3.50	3.24	2.39	2.39	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.24	0.00	0.00	-2.97	-38.17	-40.54	-51.14	-36.07	-26.57	-47.65	-23.36	-25.39	-50.93	-44.76	-28.74

ALBANY___LFGE 323615	112.05 6.84 0.00	92.20 5.47 0.00	81.76 4.85 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.81 6.15 0.00	117.23 6.32 0.00	159.58 7.17 0.00	151.23 8.29 0.00	138.98 5.78 -45.65	86.54 5.21 0.00	78.56 4.79 0.00	72.43 4.52 -3.29	92.84 3.44 -42.26	92.68 3.25 -44.88	100.64 2.96 -56.62	95.00 3.60 -39.93	103.23 4.76 -29.42	151.04 5.68 -61.84	93.97 4.45 -25.87	90.01 4.05 -28.11	100.53 2.97 -56.39	93.03 2.92 -49.56	66.92 2.40 -29.17
ALCOA_RYNLDS___DRP 24188	105.85 0.64 0.00	87.51 0.78 0.00	77.76 0.85 0.00	74.86 0.82 0.00	83.13 0.82 0.00	95.51 0.85 0.00	112.47 1.55 0.00	155.62 3.21 0.00	144.80 1.85 0.00	85.31 0.70 2.93	82.14 0.81 0.00	74.51 0.74 0.00	64.42 0.00 0.20	43.39 -1.04 2.71	40.64 -1.02 2.88	36.65 -0.78 3.64	47.88 -1.03 2.57	65.92 -1.24 1.89	76.56 -1.76 5.20	60.53 -1.46 1.66	54.77 -1.27 1.81	36.65 -0.91 3.62	36.64 -0.73 3.18	34.71 -0.64 0.00
ALCOA___DSASP 323711	105.85 0.64 0.00	87.51 0.78 0.00	77.76 0.85 0.00	74.86 0.82 0.00	83.13 0.82 0.00	95.51 0.85 0.00	112.47 1.55 0.00	155.62 3.21 0.00	144.80 1.85 0.00	85.31 0.70 2.93	82.14 0.81 0.00	74.51 0.74 0.00	64.42 0.00 0.20	43.39 -1.04 2.71	40.64 -1.02 2.88	36.65 -0.78 3.64	47.88 -1.03 2.57	65.92 -1.24 1.89	76.56 -1.76 5.20	60.53 -1.46 1.66	54.77 -1.27 1.81	36.65 -0.91 3.62	36.64 -0.73 3.18	34.71 -0.64 0.00
ALLEGHENY___COGEN 23514	104.16 -1.05 0.00	85.60 -1.13 0.00	76.07 -0.84 0.00	72.94 -1.11 0.00	80.74 -1.57 0.00	93.90 -0.76 0.00	111.59 0.67 0.00	139.97 -5.34 7.11	131.95 -6.86 4.14	85.11 -4.37 -1.94	76.85 -4.47 0.00	69.19 -4.57 0.00	61.40 -3.43 -0.21	48.97 -1.13 -2.96	46.67 -1.02 -3.14	45.53 0.49 -3.96	54.73 0.46 -2.80	71.94 0.83 -2.06	123.00 1.01 -38.47	67.05 1.59 -1.81	61.26 1.45 -1.97	46.03 0.90 -3.95	44.31 0.29 -3.47	40.40 0.49 -4.55
ALTONA_WT_PWR 323606	107.11 1.90 0.00	88.37 1.64 0.00	78.60 1.69 0.00	75.45 1.40 0.00	83.61 1.31 0.00	96.08 1.42 0.00	113.25 2.33 0.00	156.38 3.96 0.00	145.66 2.71 0.00	86.15 1.49 2.88	82.79 1.47 0.00	74.95 1.18 0.00	64.75 0.32 0.19	44.15 -0.33 2.67	41.36 -0.36 2.83	37.21 -0.29 3.57	48.80 -0.15 2.52	67.26 0.07 1.86	78.08 -0.33 5.11	61.77 -0.25 1.63	56.07 0.00 1.77	37.45 -0.16 3.56	37.22 -0.20 3.13	35.10 -0.25 0.00
AMERICAN_REF_FUEL 24010	92.48 -12.73 0.00	75.97 -10.76 0.00	67.60 -9.31 0.00	64.72 -9.33 0.00	71.44 -10.87 0.00	82.64 -12.02 0.00	98.05 -12.86 0.00	95.86 -18.60 37.96	102.83 -17.59 22.53	73.21 -10.60 3.74	71.24 -10.09 0.00	64.39 -9.37 0.01	57.52 -7.30 -0.20	46.02 -3.91 -2.79	43.86 -3.65 -2.96	41.15 -3.66 -3.74	48.91 -5.20 -2.64	63.81 -7.18 -1.94	71.03 -8.94 3.56	59.82 -5.54 -1.71	55.13 -4.57 -1.86	41.60 -3.30 -3.72	40.54 -3.28 -3.27	37.31 -2.37 -4.32
ARKWRIGHT___SUMMIT_WT_PWR 323751	96.48 -8.73 0.00	78.84 -7.89 0.00	69.99 -6.92 0.00	67.24 -6.81 0.00	73.74 -8.56 0.00	85.76 -8.90 0.00	102.48 -8.43 0.00	106.76 -10.82 34.84	112.26 -10.43 20.26	78.28 -6.48 2.78	74.90 -6.43 0.00	67.57 -6.20 0.01	60.64 -4.20 -0.23	48.69 -1.60 -3.14	46.46 -1.43 -3.34	43.31 -1.97 -4.21	51.30 -3.14 -2.97	66.40 -4.84 -2.19	74.26 -6.35 2.92	63.03 -2.55 -1.92	58.32 -1.62 -2.09	44.26 -1.11 -4.20	43.31 -0.93 -3.69	39.76 -0.35 -4.77
ARTHUR_KILL_GT_1 23520	81.27 6.84 30.78	80.68 5.12 11.17	80.34 4.23 0.80	78.50 4.44 -0.01	80.34 4.69 6.65	83.00 4.73 16.39	83.96 3.44 30.40	93.60 7.92 66.74	88.29 9.58 64.23	83.93 7.35 10.97	80.16 6.42 7.59	79.74 5.97 0.01	72.47 6.52 -1.33	70.81 5.09 -18.57	68.96 4.68 -19.73	70.27 4.31 -24.89	74.69 5.66 -17.56	89.30 7.32 -12.93	128.05 8.94 -35.59	81.77 6.74 -11.37	76.58 6.36 -12.37	70.50 4.53 -24.80	66.97 4.62 -21.79	62.51 3.71 -23.45
ARTHUR_KILL_2 23512	81.07 6.63 30.78	80.41 4.85 11.17	80.18 4.07 0.80	78.27 4.22 -0.01	80.17 4.52 6.65	82.72 4.45 16.39	83.62 3.10 30.40	93.14 7.47 66.74	87.87 9.16 64.23	83.66 7.09 10.97	79.92 6.18 7.59	79.52 5.76 0.01	72.28 6.34 -1.33	70.71 4.99 -18.57	68.83 4.55 -19.73	70.15 4.19 -24.89	74.54 5.51 -17.56	89.09 7.11 -12.93	127.72 8.60 -35.59	81.52 6.50 -11.37	76.34 6.13 -12.37	70.38 4.41 -24.80	66.85 4.50 -21.79	62.41 3.61 -23.45
ARTHUR_KILL_3 23513	81.06 6.63 30.78	80.58 5.03 11.18	80.33 4.23 0.81	78.19 4.14 0.00	80.33 4.69 6.66	83.09 4.82 16.39	84.83 4.32 30.41	94.83 9.14 66.73	89.58 10.86 64.23	84.46 7.88 10.97	80.33 6.58 7.58	79.74 5.97 0.00	72.35 6.40 -1.34	70.77 5.05 -18.58	68.91 4.63 -19.73	70.19 4.23 -24.89	74.33 5.30 -17.55	87.67 6.90 -11.72	89.58 8.27 2.21	81.19 6.17 -11.37	75.99 5.78 -12.36	70.25 4.28 -24.79	66.80 4.46 -21.79	62.40 3.61 -23.45
ARTHUR_KILL_COGEN 323718	81.27 6.84 30.78	80.68 5.12 11.17	80.34 4.23 0.80	78.50 4.44 -0.01	80.34 4.69 6.65	83.00 4.73 16.39	83.96 3.44 30.40	93.60 7.92 66.74	88.29 9.58 64.23	83.93 7.35 10.97	80.16 6.42 7.59	79.74 5.97 0.01	72.47 6.52 -1.33	70.81 5.09 -18.57	68.96 4.68 -19.73	70.27 4.31 -24.89	74.69 5.66 -17.56	89.30 7.32 -12.93	128.05 8.94 -35.59	81.77 6.74 -11.37	76.58 6.36 -12.37	70.50 4.53 -24.80	66.97 4.62 -21.79	62.51 3.71 -23.45
ASHOKAN____ 23654	110.27 5.05 0.00	90.54 3.81 0.00	80.07 3.15 0.00	77.23 3.18 0.00	86.09 3.79 0.00	99.02 4.36 0.00	115.36 4.44 0.00	159.28 6.87 0.00	150.66 7.71 0.00	116.90 5.43 -23.93	85.63 4.31 0.00	77.53 3.76 0.00	70.06 3.81 -1.63	72.26 2.97 -22.15	70.84 2.76 -23.52	73.33 2.59 -29.67	75.85 3.45 -20.93	89.23 4.76 -15.42	127.42 6.27 -37.63	81.60 4.39 -13.56	76.69 4.11 -14.74	73.73 3.00 -29.55	69.81 3.28 -25.97	62.64 2.69 -24.60
ASTORIA_EAST_ENERGY_CC1 323581	113.53 8.31 -0.01	93.25 6.51 -0.01	82.46 5.54 -0.01	79.46 5.40 -0.01	88.40 6.09 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.31 7.71 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.54 6.59 -1.33	70.90 5.19 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.63 5.61 -17.55	89.09 7.11 -12.92	127.63 8.52 -35.58	81.51 6.50 -11.36	76.33 6.13 -12.35	70.42 4.45 -24.80	67.01 4.66 -21.79	62.73 3.92 -23.45
ASTORIA_EAST_ENERGY_CC2 323582	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.54 6.59 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.63 8.52 -35.58	81.51 6.50 -11.36	76.33 6.13 -12.35	70.42 4.45 -24.80	67.01 4.66 -21.79	62.73 3.92 -23.45
ASTORIA_GT2_I 24094	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45

ASTORIA_GT2_2 24095	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT2_3 24096	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT2_4 24097	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT3_1 24098	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT3_2 24099	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT3_3 24100	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT3_4 24101	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT4_1 24102	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT4_2 24103	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT4_3 24104	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT4_4 24105	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA_GT_1 23523	113.74 8.52 -0.01	93.42 6.68 -0.01	82.61 5.69 -0.01	79.61 5.56 -0.01	88.65 6.34 -0.01	101.49 6.82 -0.01	115.47 4.55 0.00	161.56 9.14 0.01	153.67 10.73 0.01	115.57 7.97 -20.06	87.99 6.67 0.01	79.96 6.20 0.01	72.73 6.78 -1.33	71.04 5.33 -18.57	69.13 4.86 -19.72	70.38 4.44 -24.88	74.78 5.76 -17.55	89.22 7.25 -12.92	127.87 8.77 -35.58	81.63 6.62 -11.36	76.50 6.31 -12.35	70.54 4.57 -24.80	67.09 4.74 -21.79	62.80 3.99 -23.45
ASTORIA_GT_10 24110	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.90 6.88 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
ASTORIA_GT_11 24225	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.90 6.88 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
ASTORIA_GT_12 24226	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.90 6.88 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45

ASTORIA_GT_13 24227	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.90 6.88 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
ASTORIA_GT_5 24106	113.74 8.52 -0.01	93.42 6.68 -0.01	82.61 5.69 -0.01	79.61 5.56 -0.01	88.65 6.34 -0.01	101.49 6.82 -0.01	115.47 4.55 0.00	161.56 9.14 0.01	153.67 10.73 0.01	115.57 7.97 -20.06	87.99 6.67 0.01	79.96 6.20 0.01	72.73 6.78 -1.33	71.04 5.33 -18.57	69.13 4.86 -19.72	70.38 4.44 -24.88	74.78 5.76 -17.55	89.22 7.25 -12.92	127.87 8.77 -35.58	81.63 6.62 -11.36	76.50 6.31 -12.35	70.54 4.57 -24.80	67.09 4.74 -21.79	62.80 3.99 -23.45
ASTORIA_GT_7 24107	113.74 8.52 -0.01	93.42 6.68 -0.01	82.61 5.69 -0.01	79.61 5.56 -0.01	88.65 6.34 -0.01	101.49 6.82 -0.01	115.47 4.55 0.00	161.56 9.14 0.01	153.67 10.73 0.01	115.57 7.97 -20.06	87.99 6.67 0.01	79.96 6.20 0.01	72.73 6.78 -1.33	71.04 5.33 -18.57	69.13 4.86 -19.72	70.38 4.44 -24.88	74.78 5.76 -17.55	89.22 7.25 -12.92	127.87 8.77 -35.58	81.63 6.62 -11.36	76.50 6.31 -12.35	70.54 4.57 -24.80	67.09 4.74 -21.79	62.80 3.99 -23.45
ASTORIA_GT_8 24108	113.74 8.52 -0.01	93.42 6.68 -0.01	82.61 5.69 -0.01	79.61 5.56 -0.01	88.65 6.34 -0.01	101.49 6.82 -0.01	115.47 4.55 0.00	161.56 9.14 0.01	153.67 10.73 0.01	115.57 7.97 -20.06	87.99 6.67 0.01	79.96 6.20 0.01	72.73 6.78 -1.33	71.04 5.33 -18.57	69.13 4.86 -19.72	70.38 4.44 -24.88	74.78 5.76 -17.55	89.22 7.25 -12.92	127.87 8.77 -35.58	81.63 6.62 -11.36	76.50 6.31 -12.35	70.54 4.57 -24.80	67.09 4.74 -21.79	62.80 3.99 -23.45
ASTORIA___2 24149	113.53 8.31 -0.01	93.33 6.59 -0.01	82.53 5.61 -0.01	79.54 5.48 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.24 4.32 0.00	161.25 8.84 0.01	153.37 10.43 0.01	115.40 7.79 -20.06	87.83 6.51 0.01	79.81 6.05 0.01	72.60 6.66 -1.33	70.95 5.23 -18.57	69.04 4.77 -19.72	70.30 4.35 -24.88	74.68 5.66 -17.55	89.09 7.11 -12.92	127.71 8.60 -35.58	81.51 6.50 -11.36	76.39 6.19 -12.35	70.46 4.49 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
ASTORIA___3 23516	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.90 6.88 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
ASTORIA___4 23517	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.90 6.88 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
ASTORIA___5 23518	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.90 6.88 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
AST_ENERGY_2_CC3 323677	112.47 7.25 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.05 5.39 0.00	116.02 5.10 0.00	162.63 10.21 0.00	154.67 11.72 0.00	116.10 8.49 -20.07	88.40 7.07 0.00	80.19 6.41 0.00	72.68 6.72 -1.34	71.00 5.28 -18.58	69.14 4.86 -19.73	70.35 4.40 -24.89	74.63 5.61 -17.55	89.30 7.32 -12.93	127.96 8.85 -35.59	81.64 6.62 -11.37	76.33 6.13 -12.36	70.41 4.45 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
AST_ENERGY_2_CC4 323678	112.47 7.25 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.05 5.39 0.00	116.02 5.10 0.00	162.63 10.21 0.00	154.67 11.72 0.00	116.10 8.49 -20.07	88.40 7.07 0.00	80.19 6.41 0.00	72.68 6.72 -1.34	71.00 5.28 -18.58	69.14 4.86 -19.73	70.35 4.40 -24.89	74.63 5.61 -17.55	89.30 7.32 -12.93	127.96 8.85 -35.59	81.64 6.62 -11.37	76.33 6.13 -12.36	70.41 4.45 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
ATHENS_STG_1 23668	110.27 5.05 0.00	90.64 3.91 0.00	80.22 3.30 0.00	77.30 3.25 0.00	86.01 3.71 0.00	98.73 4.07 0.00	115.02 4.11 0.00	158.67 6.25 0.00	150.09 7.14 0.00	112.33 5.16 -19.62	85.63 4.31 0.00	77.68 3.91 0.00	69.84 3.94 -1.28	68.41 3.11 -18.16	66.73 2.89 -19.29	68.03 2.63 -24.33	71.97 3.34 -17.16	86.11 4.42 -12.64	119.71 5.43 -30.76	78.84 4.08 -11.12	73.63 3.71 -12.08	68.12 2.72 -24.23	64.61 2.76 -21.30	63.26 2.23 -25.68
ATHENS_STG_2 23670	110.27 5.05 0.00	90.64 3.91 0.00	80.22 3.30 0.00	77.30 3.25 0.00	86.01 3.71 0.00	98.73 4.07 0.00	115.02 4.11 0.00	158.67 6.25 0.00	150.09 7.14 0.00	112.33 5.16 -19.62	85.63 4.31 0.00	77.68 3.91 0.00	69.84 3.94 -1.28	68.41 3.11 -18.16	66.73 2.89 -19.29	68.03 2.63 -24.33	71.97 3.34 -17.16	86.11 4.42 -12.64	119.71 5.43 -30.76	78.84 4.08 -11.12	73.63 3.71 -12.08	68.12 2.72 -24.23	64.61 2.76 -21.30	63.26 2.23 -25.68
ATHENS_STG_3 23677	110.27 5.05 0.00	90.64 3.91 0.00	80.22 3.30 0.00	77.30 3.25 0.00	86.01 3.71 0.00	98.73 4.07 0.00	115.02 4.11 0.00	158.67 6.25 0.00	150.09 7.14 0.00	112.33 5.16 -19.62	85.63 4.31 0.00	77.68 3.91 0.00	69.84 3.94 -1.28	68.41 3.11 -18.16	66.73 2.89 -19.29	68.03 2.63 -24.33	71.97 3.34 -17.16	86.11 4.42 -12.64	119.71 5.43 -30.76	78.84 4.08 -11.12	73.63 3.71 -12.08	68.12 2.72 -24.23	64.61 2.76 -21.30	63.26 2.23 -25.68
AUBURN___LFGE 323710	104.69 -0.52 0.00	86.13 -0.60 0.00	76.22 -0.69 0.00	73.45 -0.59 0.00	81.73 -0.57 0.00	94.56 -0.09 0.00	111.14 0.22 0.00	153.63 1.21 0.00	144.23 1.28 0.00	88.24 0.70 0.00	81.74 0.41 0.00	74.07 0.30 0.00	65.13 0.51 0.00	47.85 0.71 0.00	45.22 0.67 0.00	41.64 0.57 0.00	52.04 0.57 0.00	69.60 0.55 0.00	84.53 1.01 0.00	64.48 0.83 0.00	58.48 0.64 0.00	41.55 0.37 0.00	40.59 0.04 0.00	38.85 0.11 -3.40
BABYLON_RES_REC 323704	116.58 11.37 0.00	95.83 9.10 0.00	84.85 7.92 -0.02	83.50 7.63 -1.82	92.59 8.56 -1.73	137.84 9.46 -33.72	151.15 10.20 -30.03	167.81 15.39 0.00	160.24 17.29 0.00	136.11 11.81 -36.75	99.17 10.08 -7.76	98.90 9.00 -16.14	85.30 8.92 -11.77	82.36 6.88 -28.33	81.43 6.42 -30.47	85.04 5.91 -38.06	94.22 7.57 -35.19	105.63 10.22 -26.37	134.52 12.36 -38.64	104.22 9.36 -31.21	102.20 8.67 -35.68	100.35 6.26 -52.92	82.26 6.20 -35.50	65.01 5.16 -24.50

BARRETT_IC_1 23704	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_10 23701	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_11 23702	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_12 23703	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_2 23705	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_3 23706	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_4 23707	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_5 23708	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_6 23709	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_7 23710	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_8 23711	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT_IC_9 23700	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT___1 23545	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BARRETT___2 23546	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.82 7.88 -30.03	164.62 12.20 0.00	157.53 14.59 0.00	134.70 10.41 -36.75	97.61 8.54 -7.75	97.57 7.67 -16.13	84.13 7.75 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.11 8.70 -26.36	132.43 10.27 -38.63	102.75 7.89 -31.20	100.87 7.35 -35.68	99.44 5.35 -52.91	81.60 5.56 -35.49	64.59 4.67 -24.58
BAYONEEC___CTG1 323682	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 0.00	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.41 -21.79	62.54 3.75 -23.45

BAYONEEC___CTG10 323750	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
BAYONEEC___CTG2 323683	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
BAYONEEC___CTG3 323684	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
BAYONEEC___CTG4 323685	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
BAYONEEC___CTG5 323686	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
BAYONEEC___CTG6 323687	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
BAYONEEC___CTG7 323688	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
BAYONEEC___CTG8 323689	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
BAYONEEC___CTG9 323749	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	99.96 5.30 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.61 6.66 -1.34	70.91 5.19 -18.58	69.09 4.81 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.88 8.77 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
BEACON___LESR 323632	112.47 7.25 0.00	92.54 5.81 0.00	81.99 5.07 0.00	79.09 5.04 0.00	87.82 5.51 0.00	101.19 6.53 0.00	117.57 6.65 0.00	159.89 7.47 0.00	151.38 8.43 0.00	134.77 5.96 -41.27	86.69 5.37 0.00	78.71 4.94 0.00	72.19 4.59 -2.98	88.79 3.44 -38.20	88.33 3.21 -40.57	95.16 2.92 -51.18	91.17 3.60 -36.10	100.34 4.70 -26.59	132.95 5.51 -43.92	91.42 4.39 -23.38	87.31 4.05 -25.41	95.07 2.92 -50.98	88.27 2.92 -44.80	66.49 2.44 -28.70
BEAVER RIVER___HYD 24048	106.89 1.68 0.00	88.29 1.56 0.00	78.45 1.54 0.00	75.53 1.48 0.00	84.27 1.97 0.00	96.93 2.27 0.00	114.46 3.55 0.00	158.82 6.40 0.00	146.66 3.71 0.00	85.77 2.19 3.96	83.04 1.71 0.00	74.95 1.18 0.00	65.19 0.84 0.27	43.76 0.28 3.67	40.88 0.22 3.89	36.36 0.21 4.91	48.52 0.51 3.46	67.39 0.90 2.55	78.17 1.67 7.02	62.36 0.96 2.24	56.10 0.70 2.44	36.61 0.33 4.89	36.70 0.45 4.30	36.51 0.35 -0.80
BEEBEE_GT_13 23619	100.48 -4.73 0.00	82.74 -3.99 0.00	73.53 -3.38 0.00	70.72 -3.33 0.00	78.35 -3.95 0.00	90.69 -3.97 0.00	107.36 -3.55 0.00	158.03 -4.73 -10.34	143.36 -5.72 -6.13	86.05 -3.33 -1.84	78.40 -2.92 0.00	70.82 -2.95 0.00	62.49 -2.13 0.00	46.25 -0.90 0.00	43.75 -0.80 0.00	40.25 -0.82 0.00	50.29 -1.18 0.00	67.53 -1.52 0.00	81.44 -2.08 0.00	62.70 -0.95 0.00	56.98 -0.87 0.00	40.48 -0.70 0.00	39.62 -0.93 0.00	37.89 -0.60 -3.14
BETHLEHEM___GRP 23843	110.89 5.68 0.00	91.24 4.51 0.00	80.91 4.00 0.00	77.97 3.92 0.00	86.66 4.36 0.00	99.67 5.01 0.00	115.68 4.77 0.00	157.44 5.02 0.00	148.95 6.00 0.00	133.33 4.55 -41.24	85.31 3.98 0.00	77.46 3.69 0.00	71.20 3.62 -2.97	88.05 2.73 -38.17	87.67 2.58 -40.54	94.54 2.34 -51.14	90.42 2.88 -36.07	99.34 3.73 -26.57	135.51 4.34 -47.65	90.51 3.50 -23.36	86.48 3.24 -25.39	94.49 2.39 -50.93	87.71 2.39 -44.76	66.06 1.98 -28.74
BETHLEHEM___GS1 323560	110.89 5.68 0.00	91.24 4.51 0.00	80.91 4.00 0.00	77.97 3.92 0.00	86.66 4.36 0.00	99.67 5.01 0.00	115.68 4.77 0.00	157.44 5.02 0.00	148.95 6.00 0.00	133.33 4.55 -41.24	85.31 3.98 0.00	77.46 3.69 0.00	71.20 3.62 -2.97	88.05 2.73 -38.17	87.67 2.58 -40.54	94.54 2.34 -51.14	90.42 2.88 -36.07	99.34 3.73 -26.57	135.51 4.34 -47.65	90.51 3.50 -23.36	86.48 3.24 -25.39	94.49 2.39 -50.93	87.71 2.39 -44.76	66.06 1.98 -28.74
BETHLEHEM___GS2 323561	110.89 5.68 0.00	91.24 4.51 0.00	80.91 4.00 0.00	77.97 3.92 0.00	86.66 4.36 0.00	99.67 5.01 0.00	115.68 4.77 0.00	157.44 5.02 0.00	148.95 6.00 0.00	133.33 4.55 -41.24	85.31 3.98 0.00	77.46 3.69 0.00	71.20 3.62 -2.97	88.05 2.73 -38.17	87.67 2.58 -40.54	94.54 2.34 -51.14	90.42 2.88 -36.07	99.34 3.73 -26.57	135.51 4.34 -47.65	90.51 3.50 -23.36	86.48 3.24 -25.39	94.49 2.39 -50.93	87.71 2.39 -44.76	66.06 1.98 -28.74

BETHLEHEM___GS3 323562	110.89 5.68 0.00	91.24 4.51 0.00	80.91 4.00 0.00	77.97 3.92 0.00	86.66 4.36 0.00	99.67 5.01 0.00	115.68 4.77 0.00	157.44 5.02 0.00	148.95 6.00 0.00	133.33 4.55 -41.24	85.31 3.98 0.00	77.46 3.69 0.00	71.20 3.62 -2.97	88.05 2.73 -38.17	87.67 2.58 -40.54	94.54 2.34 -51.14	90.42 2.88 -36.07	99.34 3.73 -26.57	135.51 4.34 -47.65	90.51 3.50 -23.36	86.48 3.24 -25.39	94.49 2.39 -50.93	87.71 2.39 -44.76	66.06 1.98 -28.74
BETHLEHEM___STEEL 23779	96.38 -8.84 0.00	79.10 -7.63 0.00	70.30 -6.61 0.00	67.31 -6.74 0.00	74.24 -8.06 0.00	85.76 -8.90 0.00	101.94 -8.98 0.00	102.26 -13.11 37.05	108.72 -12.58 21.65	76.42 -7.70 3.42	74.33 -6.99 0.00	67.12 -6.64 0.01	60.05 -4.78 -0.21	47.99 -2.12 -2.97	45.78 -1.91 -3.15	42.86 -2.18 -3.98	50.93 -3.34 -2.80	66.49 -4.63 -2.07	71.89 -6.27 5.36	62.41 -3.05 -1.82	57.45 -2.37 -1.97	43.37 -1.77 -3.96	42.29 -1.74 -3.48	38.83 -1.06 -4.54
BETHPAGE_CC_5 323564	115.95 10.74 0.00	95.32 8.59 0.00	84.31 7.38 -0.02	83.05 7.18 -1.82	92.01 7.98 -1.73	137.18 8.80 -33.72	150.27 9.32 -30.03	166.91 14.49 0.00	159.38 16.43 -0.01	135.67 11.38 -36.75	98.67 9.59 -7.76	98.53 8.63 -16.14	84.98 8.60 -11.77	82.12 6.65 -28.33	81.21 6.19 -30.47	84.80 5.67 -38.06	93.86 7.21 -35.18	105.01 9.59 -26.37	133.77 11.61 -38.64	103.65 8.79 -31.21	101.63 8.10 -35.68	99.94 5.84 -52.92	81.97 5.92 -35.50	64.71 4.91 -24.45
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	96.79 -8.42 0.00	79.36 -7.37 0.00	70.61 -6.31 0.00	67.61 -6.44 0.00	74.48 -7.82 0.00	86.05 -8.61 0.00	102.26 -8.65 0.00	103.43 -12.50 36.50	109.61 -12.01 21.33	76.83 -7.44 3.27	74.66 -6.67 0.00	67.42 -6.34 0.01	60.31 -4.52 -0.22	48.22 -1.93 -3.01	46.00 -1.74 -3.19	43.04 -2.05 -4.03	51.12 -3.19 -2.84	66.72 -4.42 -2.09	72.93 -5.93 4.66	62.69 -2.80 -1.84	57.71 -2.14 -2.00	43.54 -1.65 -4.01	42.50 -1.58 -3.53	38.98 -0.95 -4.59
BINGHAMTON___COGEN 23790	104.27 -0.95 0.00	85.69 -1.04 0.00	75.99 -0.92 0.00	73.08 -0.96 0.00	81.23 -1.07 0.00	93.90 -0.76 0.00	110.25 -0.66 0.00	145.00 -0.76 6.66	138.29 -0.71 3.95	92.90 -0.26 -5.61	80.84 -0.49 0.00	73.18 -0.59 0.00	65.08 0.00 -0.46	53.86 0.42 -6.29	51.58 0.35 -6.68	49.74 0.25 -8.43	57.72 0.31 -5.94	73.84 0.42 -4.38	96.16 0.59 -12.05	68.20 0.70 -3.85	62.61 0.58 -4.18	49.98 0.41 -8.39	48.34 0.41 -7.38	44.29 0.39 -8.55
BLACK RIVER___HYD 24047	106.37 1.16 0.00	87.77 1.04 0.00	77.99 1.08 0.00	75.08 1.04 0.00	83.95 1.65 0.00	96.65 1.99 0.00	114.36 3.44 0.00	158.82 6.40 0.00	146.09 3.14 0.00	87.06 1.92 2.41	82.62 1.30 0.00	74.58 0.81 0.00	65.03 0.58 0.16	45.25 0.33 2.23	42.40 0.22 2.37	38.28 0.21 2.99	49.98 0.62 2.11	68.53 1.04 1.55	81.17 1.92 4.27	63.49 1.21 1.37	57.23 0.87 1.48	38.61 0.41 2.98	38.38 0.45 2.62	36.94 0.35 -1.24
BLISS_WT_PWR 323608	97.54 -7.68 0.00	79.45 -7.29 0.00	70.99 -5.92 0.00	67.90 -6.15 0.00	74.56 -7.74 0.00	86.14 -8.52 0.00	101.15 -9.76 0.00	105.86 -14.78 31.78	110.66 -13.72 18.56	76.06 -9.46 2.02	73.36 -7.97 0.00	66.09 -7.67 0.01	59.37 -5.49 -0.24	47.63 -2.88 -3.36	45.36 -2.76 -3.57	42.53 -3.04 -4.50	50.58 -4.07 -3.18	66.49 -4.90 -2.34	78.46 -6.27 -1.20	62.53 -3.18 -2.06	57.42 -2.66 -2.24	43.56 -2.10 -4.49	42.10 -2.39 -3.94	38.73 -1.66 -5.04
BLUE_CIRC_CHEM_DRP 24182	110.79 5.57 0.00	91.24 4.51 0.00	80.91 4.00 0.00	77.97 3.92 0.00	86.66 4.36 0.00	99.67 5.01 0.00	116.13 5.21 0.00	157.75 5.33 0.00	149.09 6.14 0.00	129.01 4.38 -37.09	85.07 3.74 0.00	77.17 3.40 0.00	70.57 3.36 -2.59	84.07 2.59 -34.33	83.42 2.40 -36.46	89.28 2.22 -46.00	86.64 2.73 -32.44	96.60 3.66 -23.90	140.36 4.34 -52.50	88.04 3.37 -21.01	83.81 3.12 -22.84	89.25 2.26 -45.81	83.13 2.31 -40.26	65.67 1.91 -28.42
BOC_GAS_DRP 24189	110.06 4.84 0.00	90.54 3.81 0.00	80.22 3.30 0.00	77.30 3.25 0.00	85.92 3.62 0.00	98.82 4.16 0.00	114.90 3.99 0.00	156.99 4.57 0.00	148.38 5.43 0.00	128.58 3.94 -37.09	84.74 3.42 0.00	76.87 3.10 0.00	70.31 3.10 -2.59	83.93 2.45 -34.33	83.28 2.27 -36.46	89.16 2.09 -46.00	86.48 2.57 -32.44	96.33 3.38 -23.90	140.11 4.09 -52.50	87.78 3.12 -21.01	83.58 2.89 -22.84	89.13 2.14 -45.81	82.96 2.15 -40.26	65.53 1.77 -28.42
BORALEX_4TH_BRANCH 23824	113.73 8.52 0.00	93.41 6.68 0.00	82.75 5.84 0.00	79.83 5.78 0.00	88.73 6.42 0.00	102.23 7.58 0.00	119.24 8.32 0.00	168.27 15.85 0.00	159.95 17.00 0.00	147.40 11.12 -48.74	91.16 9.84 0.00	82.69 8.92 0.00	76.47 8.40 -3.46	98.62 6.36 -45.11	98.44 5.97 -47.92	106.97 5.46 -60.44	101.00 6.90 -42.63	109.71 9.26 -31.41	291.88 11.36 -197.00	99.92 8.66 -27.62	95.79 7.93 -30.01	107.02 5.64 -60.20	99.14 5.68 -52.91	68.98 4.74 -28.89
BOWLINE___1 23526	111.10 5.89 0.00	91.15 4.42 0.00	80.60 3.69 0.00	77.75 3.70 0.00	86.50 4.20 0.00	99.11 4.45 0.00	115.13 4.21 0.00	161.10 8.68 0.00	153.10 10.15 0.00	114.58 7.35 -19.68	87.50 6.18 0.00	79.31 5.54 0.00	71.68 5.75 -1.31	69.89 4.53 -18.22	68.04 4.14 -19.35	69.25 3.78 -24.41	73.58 4.89 -17.22	88.22 6.49 -12.68	126.28 7.85 -34.91	80.66 5.85 -11.15	75.35 5.38 -12.12	69.36 3.87 -24.31	65.85 3.93 -21.37	61.61 3.18 -23.08
BOWLINE___2 23595	111.32 6.10 0.00	91.32 4.59 0.00	80.76 3.84 0.00	77.90 3.85 0.00	86.58 4.28 0.00	99.30 4.64 0.00	115.36 4.44 0.00	161.41 8.99 0.00	153.38 10.43 0.00	114.76 7.53 -19.69	87.59 6.26 0.00	79.45 5.68 0.00	71.75 5.82 -1.31	69.94 4.57 -18.22	68.14 4.23 -19.35	69.34 3.86 -24.41	73.63 4.94 -17.22	88.30 6.56 -12.69	126.45 8.02 -34.91	80.73 5.92 -11.15	75.40 5.44 -12.12	69.44 3.95 -24.32	65.94 4.02 -21.37	61.65 3.22 -23.08
BRANSCOMB___SOLAR 323811	114.58 9.36 0.00	94.27 7.54 0.00	83.68 6.77 0.00	80.71 6.67 0.00	89.71 7.41 0.00	103.55 8.90 0.00	121.79 10.88 0.00	167.97 15.55 0.00	159.10 16.15 0.00	153.49 10.33 -55.62	90.59 9.27 0.00	82.25 8.48 0.00	76.24 7.69 -3.94	104.33 5.70 -51.48	104.61 5.39 -54.68	115.00 4.97 -68.97	106.34 6.23 -48.65	113.38 8.49 -35.84	285.37 10.52 -191.33	103.12 7.96 -31.51	99.32 7.23 -34.25	114.89 5.02 -68.70	105.79 4.86 -60.37	69.40 4.10 -29.96
BROOKHAVEN___DRP 24191	117.84 12.62 0.00	96.87 10.14 0.00	85.84 8.92 -0.02	84.45 8.59 -1.82	93.58 9.54 -1.73	139.07 10.69 -33.72	152.82 11.87 -30.03	169.49 17.07 0.00	161.53 18.58 -0.01	136.91 12.61 -36.75	99.90 10.82 -7.76	99.64 9.74 -16.14	85.75 9.37 -11.77	82.73 7.26 -28.33	81.74 6.73 -30.47	85.37 6.24 -38.06	94.68 8.03 -35.19	106.46 11.04 -26.37	135.61 13.45 -38.64	105.11 10.25 -31.21	103.02 9.49 -35.68	101.06 6.96 -52.92	82.86 6.81 -35.50	65.55 5.65 -24.55
BROOKLYN_NAVY_YARD 23515	112.27 7.05 0.00	92.11 5.38 0.00	81.45 4.54 0.00	78.57 4.52 0.00	87.32 5.02 0.00	99.86 5.20 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.55 6.59 -1.34	70.91 5.19 -18.58	69.05 4.77 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.80 8.69 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.51 3.71 -23.45

BROOKLYN___ARMY_DRP 323595	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
BROOME_2_LFGE 323671	104.27 -0.95 0.00	85.69 -1.04 0.00	75.99 -0.92 0.00	73.08 -0.96 0.00	81.23 -1.07 0.00	93.90 -0.76 0.00	110.25 -0.66 0.00	145.00 -0.76 6.66	138.29 -0.71 3.95	92.90 -0.26 -5.61	80.84 -0.49 0.00	73.18 -0.59 0.00	65.08 0.00 -0.46	53.86 0.42 -6.29	51.58 0.35 -6.68	49.74 0.25 -8.43	57.72 0.31 -5.94	73.84 0.42 -4.38	96.16 0.59 -12.05	68.20 0.70 -3.85	62.61 0.58 -4.18	49.98 0.41 -8.39	48.34 0.41 -7.38	44.29 0.39 -8.55
BROOME___LFGE 323600	104.27 -0.95 0.00	85.69 -1.04 0.00	75.99 -0.92 0.00	73.08 -0.96 0.00	81.23 -1.07 0.00	93.90 -0.76 0.00	110.25 -0.66 0.00	145.00 -0.76 6.66	138.29 -0.71 3.95	92.90 -0.26 -5.61	80.84 -0.49 0.00	73.18 -0.59 0.00	65.08 0.00 -0.46	53.86 0.42 -6.29	51.58 0.35 -6.68	49.74 0.25 -8.43	57.72 0.31 -5.94	73.84 0.42 -4.38	96.16 0.59 -12.05	68.20 0.70 -3.85	62.61 0.58 -4.18	49.98 0.41 -8.39	48.34 0.41 -7.38	44.29 0.39 -8.55
BURROWS___LYONSDAL 23803	108.16 2.94 0.00	89.16 2.43 0.00	79.22 2.31 0.00	76.20 2.15 0.00	85.01 2.71 0.00	97.88 3.22 0.00	115.36 4.44 0.00	159.58 7.17 0.00	148.09 5.14 0.00	84.80 3.24 5.98	84.01 2.68 0.00	75.83 2.06 0.00	66.02 1.81 0.40	42.88 1.27 5.54	39.82 1.16 5.88	34.68 1.03 7.42	47.68 1.44 5.23	67.34 2.14 3.85	76.09 3.17 10.60	62.36 2.10 3.39	55.90 1.73 3.68	34.86 1.07 7.39	35.24 1.18 6.49	36.97 0.99 -0.63
CAITHNESS_CC_1 323624	117.41 12.20 0.00	96.61 9.88 0.00	85.54 8.61 -0.02	84.23 8.36 -1.82	93.33 9.30 -1.73	138.70 10.32 -33.72	152.38 11.43 -30.03	168.89 16.47 0.00	160.97 18.01 -0.01	136.55 12.26 -36.75	99.65 10.57 -7.76	99.35 9.44 -16.14	85.55 9.17 -11.77	82.59 7.12 -28.33	81.61 6.59 -30.47	85.20 6.08 -38.06	94.48 7.82 -35.19	106.18 10.77 -26.37	135.28 13.11 -38.64	104.86 9.99 -31.21	102.78 9.25 -35.68	100.85 6.75 -52.92	82.70 6.65 -35.50	65.41 5.51 -24.55
CALPINE BETH_PAGE_GT4 24209	115.74 10.52 0.00	95.14 8.41 0.00	84.24 7.31 -0.02	82.91 7.04 -1.82	91.94 7.90 -1.73	137.08 8.70 -33.72	150.15 9.20 -30.03	166.60 14.18 0.00	159.10 16.15 0.00	135.50 11.21 -36.75	98.59 9.51 -7.76	98.46 8.55 -16.14	84.85 8.46 -11.77	82.07 6.60 -28.33	81.17 6.15 -30.47	84.75 5.63 -38.06	93.81 7.15 -35.18	104.94 9.53 -26.36	133.69 11.53 -38.64	103.52 8.66 -31.21	101.57 8.04 -35.68	99.90 5.81 -52.92	81.93 5.88 -35.50	64.64 4.88 -24.41
CALPINE_BETH_PAGE_GT_4 323586	115.74 10.52 0.00	95.14 8.41 0.00	84.24 7.31 -0.02	82.91 7.04 -1.82	91.94 7.90 -1.73	137.08 8.70 -33.72	150.15 9.20 -30.03	166.60 14.18 0.00	159.10 16.15 0.00	135.50 11.21 -36.75	98.59 9.51 -7.76	98.46 8.55 -16.14	84.85 8.46 -11.77	82.07 6.60 -28.33	81.17 6.15 -30.47	84.75 5.63 -38.06	93.81 7.15 -35.18	104.94 9.53 -26.36	133.69 11.53 -38.64	103.52 8.66 -31.21	101.57 8.04 -35.68	99.90 5.81 -52.92	81.93 5.88 -35.50	64.64 4.88 -24.41
CALPINE_BP_GT1 23823	115.74 10.52 0.00	95.14 8.41 0.00	84.24 7.31 -0.02	82.91 7.04 -1.82	91.94 7.90 -1.73	137.08 8.70 -33.72	150.15 9.20 -30.03	166.60 14.18 0.00	159.10 16.15 0.00	135.50 11.21 -36.75	98.59 9.51 -7.76	98.46 8.55 -16.14	84.85 8.46 -11.77	82.07 6.60 -28.33	81.17 6.15 -30.47	84.75 5.63 -38.06	93.81 7.15 -35.18	104.94 9.53 -26.36	133.69 11.53 -38.64	103.52 8.66 -31.21	101.57 8.04 -35.68	99.90 5.81 -52.92	81.93 5.88 -35.50	64.64 4.88 -24.41
CALSPAN___DRP 24200	96.38 -8.84 0.00	79.10 -7.63 0.00	70.30 -6.61 0.00	67.31 -6.74 0.00	74.24 -8.06 0.00	85.76 -8.90 0.00	101.94 -8.98 0.00	102.26 -13.11 37.05	108.72 -12.58 21.65	76.42 -7.70 3.42	74.33 -6.99 0.00	67.12 -6.64 0.01	60.05 -4.78 -0.21	47.99 -2.12 -2.97	45.78 -1.91 -3.15	42.86 -2.18 -3.98	50.93 -3.34 -2.80	66.49 -4.63 -2.07	71.89 -6.27 5.36	62.41 -3.05 -1.82	57.45 -2.37 -1.97	43.37 -1.77 -3.96	42.29 -1.74 -3.48	38.83 -1.06 -4.54
CANDIGU_WT_PWR 323617	100.27 -4.94 0.00	82.22 -4.51 0.00	73.07 -3.84 0.00	69.98 -4.07 0.00	77.45 -4.86 0.00	89.64 -5.02 0.00	105.82 -5.10 0.00	125.48 -7.62 19.32	124.05 -7.58 11.32	83.84 -4.64 -0.94	76.93 -4.39 0.00	69.49 -4.28 0.00	61.94 -2.97 -0.29	49.96 -1.23 -4.04	47.68 -1.16 -4.29	45.29 -1.19 -5.41	53.54 -1.75 -3.82	69.44 -2.42 -2.81	88.26 -3.00 -7.74	64.66 -1.46 -2.47	59.32 -1.22 -2.69	45.70 -0.87 -5.39	44.40 -0.89 -4.74	40.77 -0.49 -5.92
CARR STREET_E_SYR 24060	102.06 -3.15 0.00	84.04 -2.69 0.00	74.53 -2.38 0.00	71.68 -2.37 0.00	79.75 -2.55 0.00	92.01 -2.65 0.00	108.15 -2.77 0.00	149.07 -3.35 0.00	139.52 -3.43 0.00	85.53 -2.01 0.00	79.46 -1.87 0.00	72.00 -1.77 0.00	63.52 -1.10 0.00	46.72 -0.43 0.00	44.15 -0.40 0.00	40.66 -0.41 0.00	50.95 -0.51 0.00	68.29 -0.76 0.00	82.69 -0.84 0.00	63.14 -0.51 0.00	57.27 -0.58 0.00	40.72 -0.45 0.00	40.11 -0.45 0.00	37.45 -0.32 -2.42
CARTHAGE___PAPER 23857	107.00 1.79 0.00	88.37 1.64 0.00	78.60 1.69 0.00	75.67 1.63 0.00	84.53 2.22 0.00	97.12 2.46 0.00	114.80 3.88 0.00	159.43 7.02 0.00	146.94 4.00 0.00	86.90 2.36 3.01	83.04 1.71 0.00	75.02 1.25 0.00	65.32 0.90 0.20	44.73 0.38 2.79	41.94 0.35 2.96	37.66 0.33 3.73	49.56 0.72 2.63	68.35 1.24 1.94	80.27 2.09 5.34	63.28 1.34 1.71	56.97 0.98 1.85	37.95 0.50 3.72	37.89 0.61 3.27	36.88 0.46 -1.07
CASSADAGA_WT_PWR 323784	97.64 -7.58 0.00	79.71 -7.02 0.00	70.68 -6.23 0.00	67.98 -6.07 0.00	74.48 -7.82 0.00	86.71 -7.95 0.00	103.81 -7.10 0.00	108.54 -9.45 34.43	113.78 -9.15 20.02	79.18 -5.69 2.68	75.39 -5.93 0.00	67.93 -5.83 0.01	60.97 -3.88 -0.23	48.95 -1.37 -3.17	46.72 -1.20 -3.37	43.55 -1.76 -4.25	51.59 -2.88 -3.00	66.91 -4.35 -2.21	75.54 -5.68 2.30	63.62 -1.97 -1.94	58.86 -1.10 -2.11	44.67 -0.74 -4.23	43.75 -0.53 -3.72	40.12 -0.04 -4.80
CE_DUNWOOD___DRP 24194	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.15 5.49 0.00	116.35 5.43 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.08 8.49 -20.04	88.49 7.16 0.00	80.19 6.41 0.00	72.55 6.59 -1.34	70.84 5.14 -18.55	69.02 4.77 -19.70	70.27 4.35 -24.86	74.56 5.56 -17.53	89.28 7.32 -12.92	128.01 8.94 -35.54	81.63 6.62 -11.36	76.32 6.13 -12.34	70.34 4.41 -24.76	66.81 4.50 -21.76	62.41 3.64 -23.42
CE_MILLWOOD___DRP 24193	112.05 6.84 0.00	91.93 5.20 0.00	81.37 4.46 0.00	78.42 4.37 0.00	87.24 4.94 0.00	99.96 5.30 0.00	116.13 5.21 0.00	162.63 10.21 0.00	154.52 11.57 0.00	115.77 8.23 -20.00	88.24 6.91 0.00	80.04 6.27 0.00	72.29 6.34 -1.33	70.65 4.99 -18.51	68.80 4.59 -19.66	70.06 4.19 -24.80	74.31 5.35 -17.49	89.11 7.18 -12.89	127.67 8.69 -35.46	81.41 6.43 -11.33	76.06 5.90 -12.31	70.16 4.28 -24.70	66.60 4.34 -21.71	62.22 3.50 -23.37

CE_NYC2_DRP 24202	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.10 8.49 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.36 5.08 -19.73	70.59 4.64 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.30 9.19 -35.59	81.96 6.94 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
CE_NYC_DRP 24195	112.58 7.36 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.15 5.49 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.96 12.01 0.00	116.28 8.67 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.70 6.68 -11.37	76.40 6.19 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
CHAFEE__LFGE 323603	97.12 -8.10 0.00	79.53 -7.20 0.00	70.76 -6.16 0.00	67.75 -6.29 0.00	74.65 -7.65 0.00	86.42 -8.24 0.00	102.48 -8.43 0.00	105.54 -12.20 34.68	110.97 -11.72 20.26	77.40 -7.35 2.79	74.82 -6.51 0.00	67.49 -6.27 0.01	60.45 -4.40 -0.23	48.40 -1.89 -3.14	46.20 -1.69 -3.34	43.27 -2.01 -4.21	51.35 -3.09 -2.97	67.02 -4.21 -2.19	75.52 -5.60 2.40	62.96 -2.61 -1.92	57.91 -2.03 -2.09	43.81 -1.56 -4.20	42.70 -1.54 -3.69	39.19 -0.92 -4.76
CHATEAUG_WT_PWR 323614	106.48 1.27 0.00	87.94 1.21 0.00	78.22 1.31 0.00	75.16 1.11 0.00	83.29 0.99 0.00	95.61 0.95 0.00	112.68 1.77 0.00	155.62 3.21 0.00	144.95 2.00 0.00	85.72 1.05 2.88	82.38 1.05 0.00	74.66 0.89 0.00	64.49 0.06 0.19	44.01 -0.47 2.67	41.14 -0.58 2.83	37.08 -0.41 3.57	48.59 -0.36 2.52	66.92 -0.28 1.86	77.66 -0.75 5.11	61.32 -0.70 1.63	55.78 -0.29 1.77	37.25 -0.37 3.56	37.06 -0.37 3.13	34.93 -0.42 0.00
CHAT_HIGH_FALL_HYD 323578	106.48 1.27 0.00	87.94 1.21 0.00	78.22 1.31 0.00	75.16 1.11 0.00	83.29 0.99 0.00	95.61 0.95 0.00	112.80 1.88 0.00	155.77 3.35 0.00	145.09 2.15 0.00	85.77 1.14 2.91	82.55 1.22 0.00	74.73 0.96 0.00	64.62 0.19 0.19	44.03 -0.43 2.69	41.16 -0.53 2.86	37.09 -0.37 3.61	48.67 -0.26 2.54	67.03 -0.14 1.87	77.78 -0.58 5.16	61.49 -0.51 1.65	55.82 -0.23 1.79	37.30 -0.29 3.59	37.11 -0.28 3.16	35.00 -0.35 0.00
CHAUTAUQUA__LFGE 323629	97.01 -8.21 0.00	79.45 -7.29 0.00	70.61 -6.31 0.00	67.68 -6.37 0.00	74.40 -7.90 0.00	86.33 -8.33 0.00	102.93 -7.99 0.00	106.58 -10.06 35.78	112.43 -9.73 20.79	78.49 -6.04 3.02	75.39 -5.93 0.00	68.01 -5.75 0.01	60.96 -3.88 -0.22	48.86 -1.37 -3.08	46.57 -1.25 -3.27	43.47 -1.72 -4.13	51.55 -2.83 -2.91	66.77 -4.42 -2.14	73.29 -5.93 4.31	63.12 -2.42 -1.89	58.21 -1.68 -2.05	44.09 -1.20 -4.11	43.07 -1.09 -3.61	39.54 -0.49 -4.68
CH_MIDHUDSON__DRP 24192	112.80 7.58 0.00	92.54 5.81 0.00	81.84 4.93 0.00	78.93 4.89 0.00	87.82 5.51 0.00	100.72 6.06 0.00	117.12 6.21 0.00	163.54 11.12 0.00	155.38 12.43 0.00	118.09 8.67 -21.88	88.65 7.32 0.00	80.33 6.56 0.00	72.62 6.52 -1.48	72.49 5.09 -20.25	70.78 4.72 -21.51	72.51 4.31 -27.14	76.12 5.51 -19.14	90.61 7.46 -14.10	131.51 9.19 -38.80	82.79 6.74 -12.40	77.45 6.13 -13.47	72.65 4.45 -27.03	68.77 4.46 -23.75	63.07 3.64 -24.08
CH_MISC_IPPS 23765	112.89 7.68 0.00	92.71 5.98 0.00	81.99 5.07 0.00	79.01 4.96 0.00	87.98 5.67 0.00	100.91 6.25 0.00	117.35 6.43 0.00	164.00 11.58 0.00	155.67 12.72 0.00	117.32 8.84 -20.93	88.73 7.40 0.00	80.33 6.56 0.00	72.55 6.52 -1.41	71.62 5.09 -19.38	69.85 4.72 -20.58	71.34 4.31 -25.96	75.34 5.56 -18.31	90.06 7.53 -13.49	130.00 9.35 -37.12	82.39 6.88 -11.86	76.93 6.19 -12.89	71.48 4.45 -25.86	67.74 4.46 -22.72	62.68 3.64 -23.69
CH_RES_BVR_FALLS 23983	104.80 -0.42 0.00	86.30 -0.43 0.00	76.45 -0.46 0.00	73.45 -0.59 0.00	81.40 -0.90 0.00	93.53 -1.13 0.00	109.36 -1.55 0.00	150.43 -1.99 0.00	140.81 -2.14 0.00	72.68 -1.40 13.46	80.19 -1.14 0.00	72.81 -0.96 0.00	62.87 -0.84 0.90	34.07 -0.61 12.46	30.82 -0.49 13.24	24.04 -0.33 16.70	39.33 -0.36 11.78	59.96 -0.41 8.68	63.89 -0.58 19.05	55.58 -0.44 7.63	49.21 -0.34 8.29	24.34 -0.20 16.63	25.78 -0.16 14.62	34.65 -0.14 0.56
CH_RES_NIAGARA 23895	92.16 -13.05 0.00	75.63 -11.10 0.00	67.37 -9.54 0.00	64.50 -9.55 0.00	71.19 -11.11 0.00	82.36 -12.30 0.00	97.60 -13.31 0.00	94.67 -19.51 38.24	101.32 -18.72 22.90	72.44 -11.38 3.73	71.08 -10.25 0.00	64.25 -9.52 0.01	57.39 -7.43 -0.20	45.82 -4.10 -2.77	43.71 -3.79 -2.95	40.97 -3.82 -3.72	48.69 -5.40 -2.62	63.45 -7.52 -1.93	71.37 -8.86 3.30	59.56 -5.79 -1.70	54.89 -4.80 -1.85	41.42 -3.46 -3.70	40.40 -3.41 -3.25	37.13 -2.55 -4.32
CH_RES_SYRACUSE 23985	103.43 -1.79 0.00	85.08 -1.65 0.00	75.45 -1.46 0.00	72.64 -1.41 0.00	80.82 -1.48 0.00	93.24 -1.42 0.00	109.59 -1.33 0.00	151.04 -1.37 0.00	141.38 -1.57 0.00	86.58 -0.96 0.00	80.35 -0.97 0.00	72.81 -0.96 0.00	64.03 -0.58 0.00	47.00 -0.14 0.00	44.41 -0.13 0.00	40.90 -0.16 0.00	51.26 -0.21 0.00	68.70 -0.34 0.00	83.19 -0.33 0.00	63.46 -0.19 0.00	57.61 -0.23 0.00	40.97 -0.20 0.00	40.39 -0.16 0.00	37.97 -0.11 -2.73
CLINTON_WT_PWR 323605	106.48 1.27 0.00	87.94 1.21 0.00	78.22 1.31 0.00	75.16 1.11 0.00	83.29 0.99 0.00	95.61 0.95 0.00	112.68 1.77 0.00	155.62 3.21 0.00	144.95 2.00 0.00	85.72 1.05 2.88	82.38 1.05 0.00	74.66 0.89 0.00	64.49 0.06 0.19	44.01 -0.47 2.67	41.14 -0.58 2.83	37.08 -0.41 3.57	48.59 -0.36 2.52	66.92 -0.28 1.86	77.66 -0.75 5.11	61.32 -0.70 1.63	55.78 -0.29 1.77	37.25 -0.37 3.56	37.06 -0.37 3.13	34.93 -0.42 0.00
CLINTON__LFGE 323618	107.85 2.63 0.00	88.90 2.17 0.00	79.14 2.23 0.00	75.97 1.92 0.00	84.20 1.89 0.00	96.84 2.18 0.00	114.36 3.44 0.00	157.90 5.48 0.00	146.94 4.00 0.00	86.93 2.27 2.89	83.60 2.27 0.00	75.62 1.85 0.00	65.33 0.90 0.19	44.61 0.14 2.67	41.75 0.04 2.84	37.57 0.08 3.58	49.31 0.36 2.53	67.95 0.76 1.86	79.07 0.67 5.12	62.40 0.38 1.64	56.70 0.64 1.78	37.86 0.25 3.57	37.62 0.20 3.13	35.42 0.07 0.00
COLONIE_LFGE__ 323577	112.80 7.58 0.00	92.80 6.07 0.00	82.29 5.38 0.00	79.38 5.33 0.00	88.15 5.84 0.00	101.66 7.00 0.00	118.91 7.99 0.00	164.16 11.74 0.00	155.38 12.43 0.00	147.50 8.23 -51.73	88.65 7.32 0.00	80.48 6.71 0.00	74.57 6.27 -3.69	99.74 4.71 -47.88	99.86 4.45 -50.86	109.29 4.07 -64.15	101.81 5.10 -45.25	109.29 6.90 -33.33	319.64 8.43 -227.69	99.39 6.43 -29.31	95.54 5.84 -31.86	109.23 4.16 -63.90	100.85 4.14 -56.15	68.32 3.47 -29.51
COPENHAGEN_WT_PWR 323753	105.85 0.64 0.00	87.34 0.61 0.00	77.60 0.69 0.00	74.71 0.66 0.00	83.45 1.15 0.00	96.17 1.51 0.00	113.69 2.77 0.00	157.75 5.33 0.00	145.23 2.28 0.00	86.92 1.49 2.12	82.22 0.90 0.00	74.22 0.45 0.00	64.80 0.32 0.14	45.38 0.19 1.96	42.56 0.09 2.08	38.53 0.08 2.62	50.03 0.41 1.85	68.45 0.76 1.36	81.36 1.58 3.75	63.41 0.96 1.20	57.18 0.64 1.30	38.85 0.29 2.61	38.58 0.32 2.30	36.92 0.25 -1.32

CORNELL____ 23752	105.53 0.32 0.00	86.73 0.00 0.00	76.91 0.00 0.00	73.97 -0.07 0.00	82.38 0.08 0.00	95.23 0.57 0.00	112.14 1.22 0.00	150.35 2.13 4.20	142.16 1.72 2.50	92.16 0.96 -3.65	81.90 0.57 0.00	74.14 0.37 0.00	65.56 0.65 -0.30	52.11 0.89 -4.07	49.63 0.76 -4.33	47.18 0.66 -5.46	56.14 0.82 -3.85	73.05 1.17 -2.84	94.83 1.67 -9.64	67.54 1.40 -2.49	61.77 1.22 -2.71	47.39 0.78 -5.43	46.10 0.77 -4.78	42.13 0.71 -6.08
COXSACKIE____GT 23611	112.89 7.68 0.00	92.80 6.07 0.00	82.21 5.30 0.00	79.23 5.18 0.00	88.23 5.93 0.00	101.48 6.82 0.00	118.23 7.32 0.00	162.48 10.06 0.00	153.67 10.73 0.00	120.28 7.18 -25.56	87.43 6.10 0.00	79.31 5.54 0.00	71.67 5.30 -1.75	74.86 4.05 -23.66	73.51 3.83 -25.13	76.29 3.53 -31.69	78.30 4.48 -22.35	91.59 6.08 -16.47	130.15 7.60 -39.03	83.79 5.66 -14.48	78.85 5.26 -15.74	76.57 3.83 -31.57	71.95 3.65 -27.74	63.47 3.00 -25.11
CPV_VALLEY____CC1 323721	109.74 4.52 0.00	90.11 3.38 0.00	79.76 2.85 0.00	76.86 2.81 0.00	85.51 3.21 0.00	98.16 3.50 0.00	114.24 3.32 0.00	159.73 7.32 0.00	151.67 8.72 0.00	112.21 6.31 -18.36	86.54 5.21 0.00	78.42 4.65 0.00	70.69 4.85 -1.23	68.01 3.87 -17.00	66.17 3.57 -18.05	67.08 3.24 -22.77	71.70 4.17 -16.06	86.41 5.53 -11.83	122.93 6.85 -32.56	79.08 5.03 -10.40	73.78 4.63 -11.31	67.19 3.33 -22.68	63.89 3.41 -19.93	59.86 2.72 -21.79
CPV_VALLEY____CC2 323722	109.74 4.52 0.00	90.11 3.38 0.00	79.76 2.85 0.00	76.86 2.81 0.00	85.51 3.21 0.00	98.16 3.50 0.00	114.24 3.32 0.00	159.73 7.32 0.00	151.67 8.72 0.00	112.21 6.31 -18.36	86.54 5.21 0.00	78.42 4.65 0.00	70.69 4.85 -1.23	68.01 3.87 -17.00	66.17 3.57 -18.05	67.08 3.24 -22.77	71.70 4.17 -16.06	86.41 5.53 -11.83	122.93 6.85 -32.56	79.08 5.03 -10.40	73.78 4.63 -11.31	67.19 3.33 -22.68	63.89 3.41 -19.93	59.86 2.72 -21.79
CRESCENT____HYD 24018	112.80 7.58 0.00	92.80 6.07 0.00	82.29 5.38 0.00	79.38 5.33 0.00	88.15 5.84 0.00	101.66 7.00 0.00	118.91 7.99 0.00	164.16 11.74 0.00	155.38 12.43 0.00	147.50 8.23 -51.73	88.65 7.32 0.00	80.48 6.71 0.00	74.57 6.27 -3.69	99.74 4.71 -47.88	99.86 4.45 -50.86	109.29 4.07 -64.15	101.81 5.10 -45.25	109.29 6.90 -33.33	319.64 8.43 -227.69	99.39 6.43 -29.31	95.54 5.84 -31.86	109.23 4.16 -63.90	100.85 4.14 -56.15	68.32 3.47 -29.51
CRICKET____VALLEY_CC1 323756	112.58 7.36 0.00	92.36 5.63 0.00	81.76 4.85 0.00	78.86 4.81 0.00	87.65 5.35 0.00	100.53 5.87 0.00	116.79 5.87 0.00	164.00 11.58 0.00	155.95 13.01 0.00	117.99 9.02 -21.42	89.06 7.73 0.00	80.70 6.93 0.00	72.97 6.92 -1.43	72.35 5.37 -19.83	70.60 4.99 -21.06	72.19 4.56 -26.57	76.02 5.81 -18.74	90.58 7.73 -13.80	130.95 9.44 -37.99	82.85 7.06 -12.14	77.52 6.48 -13.19	72.29 4.65 -26.46	68.51 4.70 -23.25	63.25 3.85 -24.05
CRICKET____VALLEY_CC2 323757	112.58 7.36 0.00	92.36 5.63 0.00	81.76 4.85 0.00	78.86 4.81 0.00	87.65 5.35 0.00	100.53 5.87 0.00	116.79 5.87 0.00	164.00 11.58 0.00	155.95 13.01 0.00	117.99 9.02 -21.42	89.06 7.73 0.00	80.70 6.93 0.00	72.97 6.92 -1.43	72.35 5.37 -19.83	70.60 4.99 -21.06	72.19 4.56 -26.57	76.02 5.81 -18.74	90.58 7.73 -13.80	130.95 9.44 -37.99	82.85 7.06 -12.14	77.52 6.48 -13.19	72.29 4.65 -26.46	68.51 4.70 -23.25	63.25 3.85 -24.05
CRICKET____VALLEY_CC3 323758	112.58 7.36 0.00	92.36 5.63 0.00	81.76 4.85 0.00	78.86 4.81 0.00	87.65 5.35 0.00	100.53 5.87 0.00	116.79 5.87 0.00	164.00 11.58 0.00	155.95 13.01 0.00	117.99 9.02 -21.42	89.06 7.73 0.00	80.70 6.93 0.00	72.97 6.92 -1.43	72.35 5.37 -19.83	70.60 4.99 -21.06	72.19 4.56 -26.57	76.02 5.81 -18.74	90.58 7.73 -13.80	130.95 9.44 -37.99	82.85 7.06 -12.14	77.52 6.48 -13.19	72.29 4.65 -26.46	68.51 4.70 -23.25	63.25 3.85 -24.05
CRUCIBLE_METL_DRP 24180	103.43 -1.79 0.00	85.08 -1.65 0.00	75.45 -1.46 0.00	72.64 -1.41 0.00	80.82 -1.48 0.00	93.24 -1.42 0.00	109.59 -1.33 0.00	151.04 -1.37 0.00	141.38 -1.57 0.00	86.58 -0.96 0.00	80.35 -0.97 0.00	72.81 -0.96 0.00	64.03 -0.58 0.00	47.00 -0.14 0.00	44.41 -0.13 0.00	40.90 -0.16 0.00	51.26 -0.21 0.00	68.70 -0.34 0.00	83.19 -0.33 0.00	63.46 -0.19 0.00	57.61 -0.23 0.00	40.97 -0.20 0.00	40.39 -0.16 0.00	37.97 -0.11 -2.73
DAHOWA____HYDRO 323763	115.22 10.00 0.00	94.80 8.07 0.00	84.14 7.23 0.00	81.16 7.11 0.00	90.13 7.82 0.00	104.22 9.56 0.00	122.67 11.75 0.00	169.19 16.77 0.00	160.09 17.15 0.00	154.61 10.94 -56.12	91.08 9.75 0.00	82.69 8.92 0.00	76.66 8.08 -3.97	105.03 5.94 -51.95	105.38 5.66 -55.18	115.88 5.22 -69.60	107.15 6.59 -49.09	114.18 8.97 -36.16	280.26 11.11 -185.63	103.85 8.40 -31.80	100.04 7.64 -34.56	115.77 5.27 -69.32	106.58 5.11 -60.92	69.69 4.31 -30.03
DANC____LFGE 323619	104.16 -1.05 0.00	85.86 -0.87 0.00	76.29 -0.62 0.00	73.45 -0.59 0.00	81.89 -0.41 0.00	94.38 -0.28 0.00	111.36 0.45 0.00	154.10 1.68 0.00	142.66 -0.29 0.00	87.37 -0.17 0.00	80.84 -0.49 0.00	73.11 -0.67 0.00	64.10 -0.52 0.00	46.82 -0.33 0.00	44.15 -0.40 0.00	40.70 -0.37 0.00	51.21 -0.26 0.00	68.77 -0.28 0.00	83.61 0.08 0.00	63.65 0.00 0.00	57.61 -0.23 0.00	40.97 -0.20 0.00	40.39 -0.16 0.00	36.82 -0.14 -1.61
DANSKAMMER____1 23586	112.89 7.68 0.00	92.71 5.98 0.00	81.99 5.07 0.00	79.01 4.96 0.00	87.98 5.67 0.00	100.91 6.25 0.00	117.35 6.43 0.00	164.00 11.58 0.00	155.67 12.72 0.00	117.32 8.84 -20.93	88.73 7.40 0.00	80.33 6.56 0.00	72.55 6.52 -1.41	71.62 5.09 -19.38	69.85 4.72 -20.58	71.34 4.31 -25.96	75.34 5.56 -18.31	90.06 7.53 -13.49	130.00 9.35 -37.12	82.39 6.88 -11.86	76.93 6.19 -12.89	71.48 4.45 -25.86	67.74 4.46 -22.72	62.68 3.64 -23.69
DANSKAMMER____2 23589	112.89 7.68 0.00	92.71 5.98 0.00	81.99 5.07 0.00	79.01 4.96 0.00	87.98 5.67 0.00	100.91 6.25 0.00	117.35 6.43 0.00	164.00 11.58 0.00	155.67 12.72 0.00	117.32 8.84 -20.93	88.73 7.40 0.00	80.33 6.56 0.00	72.55 6.52 -1.41	71.62 5.09 -19.38	69.85 4.72 -20.58	71.34 4.31 -25.96	75.34 5.56 -18.31	90.06 7.53 -13.49	130.00 9.35 -37.12	82.39 6.88 -11.86	76.93 6.19 -12.89	71.48 4.45 -25.86	67.74 4.46 -22.72	62.68 3.64 -23.69
DANSKAMMER____3 23590	112.89 7.68 0.00	92.71 5.98 0.00	81.99 5.07 0.00	79.01 4.96 0.00	87.98 5.67 0.00	100.91 6.25 0.00	117.35 6.43 0.00	164.00 11.58 0.00	155.67 12.72 0.00	117.32 8.84 -20.93	88.73 7.40 0.00	80.33 6.56 0.00	72.55 6.52 -1.41	71.62 5.09 -19.38	69.85 4.72 -20.58	71.34 4.31 -25.96	75.34 5.56 -18.31	90.06 7.53 -13.49	130.00 9.35 -37.12	82.39 6.88 -11.86	76.93 6.19 -12.89	71.48 4.45 -25.86	67.74 4.46 -22.72	62.68 3.64 -23.69
DANSKAMMER____4 23591	112.89 7.68 0.00	92.71 5.98 0.00	81.99 5.07 0.00	79.01 4.96 0.00	87.98 5.67 0.00	100.91 6.25 0.00	117.35 6.43 0.00	164.00 11.58 0.00	155.67 12.72 0.00	117.32 8.84 -20.93	88.73 7.40 0.00	80.33 6.56 0.00	72.55 6.52 -1.41	71.62 5.09 -19.38	69.85 4.72 -20.58	71.34 4.31 -25.96	75.34 5.56 -18.31	90.06 7.53 -13.49	130.00 9.35 -37.12	82.39 6.88 -11.86	76.93 6.19 -12.89	71.48 4.45 -25.86	67.74 4.46 -22.72	62.68 3.64 -23.69

DANSKAMMER___DIESEL 23592	112.89 7.68 0.00	92.71 5.98 0.00	81.99 5.07 0.00	79.01 4.96 0.00	87.98 5.67 0.00	100.91 6.25 0.00	117.35 6.43 0.00	164.00 11.58 0.00	155.67 12.72 0.00	117.32 8.84 -20.93	88.73 7.40 0.00	80.33 6.56 0.00	72.55 6.52 -1.41	71.62 5.09 -19.38	69.85 4.72 -20.58	71.34 4.31 -25.96	75.34 5.56 -18.31	90.06 7.53 -13.49	130.00 9.35 -37.12	82.39 6.88 -11.86	76.93 6.19 -12.89	71.48 4.45 -25.86	67.74 4.46 -22.72	62.68 3.64 -23.69
DASHVILLE___HYD 23610	110.79 5.57 0.00	90.89 4.16 0.00	80.38 3.46 0.00	77.53 3.48 0.00	86.25 3.95 0.00	99.02 4.36 0.00	115.13 4.21 0.00	160.34 7.92 0.00	152.10 9.16 0.00	115.86 6.65 -21.66	86.69 5.37 0.00	78.56 4.79 0.00	70.99 4.91 -1.46	71.06 3.87 -20.05	69.41 3.57 -21.30	71.22 3.29 -26.87	74.69 4.27 -18.95	88.73 5.73 -13.96	129.12 7.18 -38.42	81.15 5.22 -12.27	75.93 4.74 -13.34	71.35 3.42 -26.76	67.68 3.61 -23.52	62.17 2.93 -23.89
DELAWARE___LFGE 323621	108.27 3.05 0.00	88.98 2.25 0.00	78.83 1.92 0.00	75.97 1.92 0.00	84.53 2.22 0.00	97.41 2.75 0.00	114.02 3.10 0.00	157.60 5.19 0.00	148.24 5.29 0.00	104.72 3.51 -13.67	84.09 2.77 0.00	76.13 2.36 0.00	68.14 2.59 -0.94	61.92 2.12 -12.66	60.00 2.01 -13.44	59.83 1.80 -16.96	65.69 2.26 -11.96	80.97 3.11 -8.81	111.78 4.01 -24.25	74.39 2.99 -7.75	68.99 2.72 -8.42	59.96 1.90 -16.89	57.26 1.87 -14.84	48.46 1.52 -11.59
DOGLEVILLE___HYD 23807	109.95 4.74 0.00	90.46 3.73 0.00	79.99 3.08 0.00	76.79 2.74 0.00	85.26 2.96 0.00	97.97 3.31 0.00	114.57 3.65 0.00	157.75 5.33 0.00	147.66 4.71 0.00	80.64 3.15 10.05	84.09 2.77 0.00	76.28 2.51 0.00	66.27 2.32 0.67	39.64 1.79 9.30	36.41 1.74 9.88	30.17 1.56 12.46	44.64 1.96 8.79	65.26 2.69 6.47	72.82 3.43 14.13	60.51 2.55 5.69	53.97 2.32 6.19	30.46 1.69 12.41	31.51 1.87 10.91	36.98 1.63 0.00
DUNKIRK___1 23563	96.90 -8.31 0.00	79.45 -7.29 0.00	70.61 -6.31 0.00	67.68 -6.37 0.00	74.40 -7.90 0.00	86.33 -8.33 0.00	102.82 -8.09 0.00	106.45 -10.06 35.91	112.22 -9.86 20.86	78.36 -6.13 3.05	75.39 -5.93 0.00	68.01 -5.75 0.01	60.96 -3.88 -0.22	48.80 -1.41 -3.07	46.52 -1.29 -3.26	43.42 -1.76 -4.11	51.54 -2.83 -2.90	66.70 -4.49 -2.14	73.01 -6.01 4.50	62.98 -2.55 -1.88	58.09 -1.79 -2.04	44.00 -1.28 -4.10	42.98 -1.18 -3.60	39.45 -0.57 -4.67
DUNKIRK___2 23564	96.90 -8.31 0.00	79.45 -7.29 0.00	70.61 -6.31 0.00	67.68 -6.37 0.00	74.40 -7.90 0.00	86.33 -8.33 0.00	102.82 -8.09 0.00	106.45 -10.06 35.91	112.22 -9.86 20.86	78.36 -6.13 3.05	75.39 -5.93 0.00	68.01 -5.75 0.01	60.96 -3.88 -0.22	48.80 -1.41 -3.07	46.52 -1.29 -3.26	43.42 -1.76 -4.11	51.54 -2.83 -2.90	66.70 -4.49 -2.14	73.01 -6.01 4.50	62.98 -2.55 -1.88	58.09 -1.79 -2.04	44.00 -1.28 -4.10	42.98 -1.18 -3.60	39.45 -0.57 -4.67
DUNKIRK___3 23565	96.70 -8.52 0.00	79.27 -7.46 0.00	70.45 -6.46 0.00	67.46 -6.59 0.00	74.32 -7.98 0.00	86.05 -8.61 0.00	102.48 -8.43 0.00	104.31 -11.43 36.68	110.57 -11.00 21.37	77.45 -6.83 3.26	74.90 -6.43 0.00	67.57 -6.20 0.01	60.57 -4.27 -0.22	48.42 -1.74 -3.02	46.19 -1.56 -3.20	43.14 -1.97 -4.04	51.23 -3.09 -2.85	66.59 -4.56 -2.10	72.01 -6.01 5.50	62.76 -2.74 -1.85	57.82 -2.03 -2.01	43.68 -1.52 -4.02	42.67 -1.42 -3.54	39.17 -0.78 -4.60
DUNKIRK___4 23566	96.70 -8.52 0.00	79.27 -7.46 0.00	70.45 -6.46 0.00	67.46 -6.59 0.00	74.32 -7.98 0.00	86.05 -8.61 0.00	102.48 -8.43 0.00	104.31 -11.43 36.68	110.57 -11.00 21.37	77.45 -6.83 3.26	74.90 -6.43 0.00	67.57 -6.20 0.01	60.57 -4.27 -0.22	48.42 -1.74 -3.02	46.19 -1.56 -3.20	43.14 -1.97 -4.04	51.23 -3.09 -2.85	66.59 -4.56 -2.10	72.01 -6.01 5.50	62.76 -2.74 -1.85	57.82 -2.03 -2.01	43.68 -1.52 -4.02	42.67 -1.42 -3.54	39.17 -0.78 -4.60
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	112.58 7.36 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.34 5.68 0.00	116.46 5.54 0.00	163.08 10.67 0.00	155.09 12.14 0.00	116.28 8.67 -20.07	88.65 7.32 0.00	80.41 6.64 0.00	72.68 6.72 -1.34	71.00 5.28 -18.58	69.14 4.86 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.51 7.53 -12.93	128.22 9.11 -35.59	81.84 6.81 -11.37	76.45 6.25 -12.36	70.45 4.49 -24.79	66.92 4.58 -21.79	62.51 3.71 -23.45
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	111.53 6.31 0.00	91.50 4.77 0.00	80.98 4.07 0.00	78.04 4.00 0.00	86.83 4.52 0.00	99.58 4.92 0.00	115.91 5.00 0.00	162.03 9.61 0.00	153.81 10.86 0.00	115.36 7.61 -20.21	87.67 6.35 0.00	79.37 5.60 0.00	71.72 5.75 -1.35	70.37 4.53 -18.70	68.60 4.19 -19.87	69.95 3.82 -25.06	74.09 4.94 -17.67	88.70 6.63 -13.02	127.54 8.19 -35.83	81.15 6.05 -11.45	75.79 5.50 -12.44	70.09 3.95 -24.96	66.46 3.98 -21.93	61.80 3.22 -23.24
E179THST_138_KV_TB4_REV_LBMP_J 345001	113.44 8.21 -0.01	93.16 6.42 -0.01	82.46 5.54 -0.01	79.39 5.33 -0.01	88.40 6.09 -0.01	101.11 6.44 -0.01	115.68 4.77 0.00	161.71 9.30 0.01	153.80 10.86 0.01	115.66 8.05 -20.06	88.07 6.75 0.01	80.03 6.27 0.01	72.73 6.78 -1.33	71.04 5.33 -18.57	69.13 4.86 -19.72	70.38 4.44 -24.88	74.78 5.76 -17.55	89.29 7.32 -12.92	127.87 8.77 -35.58	81.63 6.62 -11.36	76.50 6.31 -12.35	70.54 4.57 -24.80	67.13 4.78 -21.79	62.80 3.99 -23.45
EAST HAMPTON___GT 23717	122.69 17.47 0.00	100.95 14.22 0.00	89.47 12.54 -0.02	88.01 12.14 -1.82	97.53 13.50 -1.73	143.81 15.44 -33.72	158.59 17.64 -30.03	177.87 25.45 0.00	169.54 26.58 -0.01	141.55 17.25 -36.75	104.21 15.12 -7.76	103.41 13.50 -16.14	89.05 12.67 -11.77	85.00 9.53 -28.33	83.75 8.73 -30.47	87.30 8.17 -38.06	97.06 10.40 -35.19	109.92 14.50 -26.37	140.20 18.04 -38.64	108.55 13.69 -31.21	106.08 12.55 -35.68	103.32 9.22 -52.92	84.69 8.64 -35.50	67.11 7.21 -24.55
EAST RIVER___6 23660	112.47 7.25 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.05 5.39 0.00	116.02 5.10 0.00	162.63 10.21 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.37 7.39 -12.93	128.05 8.94 -35.59	81.64 6.62 -11.37	76.33 6.13 -12.36	70.41 4.45 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
EAST RIVER___7 23524	112.47 7.25 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.05 5.39 0.00	116.02 5.10 0.00	162.63 10.21 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.37 7.39 -12.93	128.05 8.94 -35.59	81.64 6.62 -11.37	76.33 6.13 -12.36	70.41 4.45 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.15 5.49 0.00	116.35 5.43 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.08 8.49 -20.04	88.49 7.16 0.00	80.19 6.41 0.00	72.55 6.59 -1.34	70.84 5.14 -18.55	69.02 4.77 -19.70	70.27 4.35 -24.86	74.56 5.56 -17.53	89.28 7.32 -12.92	128.01 8.94 -35.54	81.63 6.62 -11.36	76.32 6.13 -12.34	70.34 4.41 -24.76	66.81 4.50 -21.76	62.41 3.64 -23.42

EAST_HAMPTON___DIESEL 23722	122.69 17.47 0.00	100.95 14.22 0.00	89.47 12.54 -0.02	88.01 12.14 -1.82	97.61 13.58 -1.73	143.81 15.44 -33.72	158.59 17.64 -30.03	177.87 25.45 0.00	169.54 26.58 -0.01	141.55 17.25 -36.75	104.21 15.12 -7.76	103.41 13.50 -16.14	89.05 12.67 -11.77	85.00 9.53 -28.33	83.75 8.73 -30.47	87.30 8.17 -38.06	97.00 10.35 -35.19	109.92 14.50 -26.37	140.13 17.96 -38.64	108.55 13.69 -31.21	106.08 12.55 -35.68	103.27 9.18 -52.92	84.69 8.64 -35.50	67.11 7.21 -24.55
EAST_RIVER___1 323558	112.58 7.36 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.15 5.49 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.96 12.01 0.00	116.28 8.67 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.70 6.68 -11.37	76.40 6.19 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
EAST_RIVER___2 323559	112.47 7.25 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.05 5.39 0.00	116.02 5.10 0.00	162.63 10.21 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.37 7.39 -12.93	128.05 8.94 -35.59	81.64 6.62 -11.37	76.33 6.13 -12.36	70.41 4.45 -24.79	66.96 4.62 -21.79	62.54 3.75 -23.45
EAST___DELAWARE_HYD 23607	111.53 6.31 0.00	91.50 4.77 0.00	80.91 4.00 0.00	78.12 4.07 0.00	87.49 5.19 0.00	101.00 6.34 0.00	117.91 6.99 0.00	166.14 13.72 0.00	157.24 14.29 0.00	115.65 9.63 -18.47	88.40 7.07 0.00	79.97 6.20 0.00	71.93 6.07 -1.24	69.05 4.81 -17.10	67.12 4.41 -18.16	67.88 3.90 -22.91	72.72 5.10 -16.16	87.92 6.97 -11.90	125.13 8.85 -32.76	80.61 6.50 -10.47	75.06 5.84 -11.38	68.15 4.16 -22.82	65.07 4.46 -20.05	60.20 3.61 -21.24
ELEC_TRO_TEK 24086	114.58 9.36 0.00	94.10 7.37 0.00	83.23 6.31 -0.02	82.01 6.14 -1.82	90.86 6.83 -1.73	135.76 7.39 -33.72	148.59 7.65 -30.03	164.76 12.34 0.00	157.38 14.43 0.00	134.44 10.15 -36.75	97.62 8.54 -7.75	97.65 7.74 -16.13	84.13 7.75 -11.77	81.56 6.08 -28.33	80.63 5.61 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.04 8.63 -26.36	132.60 10.44 -38.64	102.68 7.83 -31.21	100.75 7.23 -35.68	99.36 5.27 -52.91	81.36 5.31 -35.49	63.92 4.45 -24.11
ELLENBURG_WT_PWR 323604	106.48 1.27 0.00	87.94 1.21 0.00	78.22 1.31 0.00	75.16 1.11 0.00	83.29 0.99 0.00	95.61 0.95 0.00	112.68 1.77 0.00	155.62 3.21 0.00	144.95 2.00 0.00	85.72 1.05 2.88	82.38 1.05 0.00	74.66 0.89 0.00	64.49 0.06 0.19	44.01 -0.47 2.67	41.14 -0.58 2.83	37.08 -0.41 3.57	48.59 -0.36 2.52	66.92 -0.28 1.86	77.66 -0.75 5.11	61.32 -0.70 1.63	55.78 -0.29 1.77	37.25 -0.37 3.56	37.06 -0.37 3.13	34.93 -0.42 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	95.43 -9.78 0.00	78.32 -8.41 0.00	69.68 -7.23 0.00	66.72 -7.33 0.00	73.58 -8.73 0.00	85.10 -9.56 0.00	101.04 -9.87 0.00	100.35 -14.33 37.73	107.22 -13.72 22.00	75.57 -8.40 3.57	73.68 -7.65 0.00	66.53 -7.23 0.01	59.46 -5.36 -0.21	47.50 -2.55 -2.91	45.27 -2.36 -3.09	42.41 -2.55 -3.89	50.41 -3.81 -2.75	65.75 -5.32 -2.02	70.95 -7.02 5.56	61.74 -3.69 -1.78	56.83 -2.95 -1.93	42.87 -2.18 -3.88	41.85 -2.11 -3.41	38.44 -1.38 -4.47
EMPIRE_CC_1 323656	111.63 6.42 0.00	91.85 5.12 0.00	81.37 4.46 0.00	78.42 4.37 0.00	87.16 4.85 0.00	100.24 5.58 0.00	115.91 5.00 0.00	156.23 3.81 0.00	147.95 5.00 0.00	120.68 3.76 -29.38	84.58 3.26 0.00	76.80 3.03 0.00	70.25 3.04 -2.60	76.69 2.36 -27.19	75.66 2.23 -28.88	79.55 2.05 -36.43	79.48 2.32 -25.70	91.01 3.03 -18.93	121.02 3.67 -33.83	83.16 2.87 -16.64	78.54 2.61 -18.09	79.56 2.10 -36.29	74.55 2.11 -31.89	65.29 1.73 -28.21
EMPIRE_CC_2 323658	111.63 6.42 0.00	91.85 5.12 0.00	81.37 4.46 0.00	78.42 4.37 0.00	87.16 4.85 0.00	100.24 5.58 0.00	115.91 5.00 0.00	156.23 3.81 0.00	147.95 5.00 0.00	120.68 3.76 -29.38	84.58 3.26 0.00	76.80 3.03 0.00	70.25 3.04 -2.60	76.69 2.36 -27.19	75.66 2.23 -28.88	79.55 2.05 -36.43	79.48 2.32 -25.70	91.01 3.03 -18.93	121.02 3.67 -33.83	83.16 2.87 -16.64	78.54 2.61 -18.09	79.56 2.10 -36.29	74.55 2.11 -31.89	65.29 1.73 -28.21
ERIE_WT_PWR 323693	96.48 -8.73 0.00	79.10 -7.63 0.00	70.37 -6.54 0.00	67.38 -6.66 0.00	74.24 -8.06 0.00	85.86 -8.80 0.00	102.04 -8.88 0.00	102.41 -12.96 37.05	108.86 -12.44 21.65	76.51 -7.62 3.42	74.41 -6.91 0.00	67.12 -6.64 0.01	60.05 -4.78 -0.21	48.04 -2.07 -2.97	45.78 -1.91 -3.15	42.86 -2.18 -3.98	50.93 -3.34 -2.80	66.49 -4.63 -2.07	71.98 -6.18 5.36	62.48 -2.99 -1.82	57.45 -2.37 -1.97	43.37 -1.77 -3.96	42.33 -1.70 -3.48	38.86 -1.03 -4.54
ETNA_115_KV_TB1_REV_LBMP_C 345029	105.53 0.32 0.00	86.64 -0.09 0.00	76.83 -0.08 0.00	73.97 -0.07 0.00	82.30 0.00 0.00	95.13 0.48 0.00	112.02 1.11 0.00	153.80 1.98 0.60	144.01 1.43 0.36	92.68 0.88 -4.26	81.82 0.49 0.00	74.07 0.30 0.00	65.49 0.58 -0.29	51.99 0.80 -4.05	49.56 0.71 -4.30	47.10 0.62 -5.42	56.07 0.77 -3.82	72.97 1.10 -2.82	94.39 1.58 -9.28	67.47 1.34 -2.48	61.69 1.16 -2.69	47.32 0.74 -5.40	46.03 0.73 -4.75	42.04 0.64 -6.05
E_CANADA_CAP_HY 24051	111.74 6.53 0.00	91.85 5.12 0.00	81.60 4.69 0.00	78.79 4.74 0.00	87.82 5.51 0.00	102.05 7.39 0.00	120.90 9.99 0.00	166.91 14.49 0.00	156.38 13.43 0.00	139.43 7.97 -43.92	86.78 5.45 0.00	78.56 4.79 0.00	71.89 4.20 -3.08	91.19 3.40 -40.65	91.25 3.52 -43.18	98.90 3.37 -54.47	94.26 4.37 -38.42	103.91 6.56 -28.30	193.21 8.69 -101.00	95.03 6.50 -24.88	90.62 5.73 -27.05	99.34 3.91 -54.25	91.72 3.49 -47.68	75.84 2.79 -37.70
E_CANADA_MHWK_HY 24050	109.95 4.74 0.00	90.46 3.73 0.00	79.99 3.08 0.00	76.79 2.74 0.00	85.26 2.96 0.00	97.97 3.31 0.00	114.57 3.65 0.00	157.75 5.33 0.00	147.66 4.71 0.00	80.64 3.15 10.05	84.09 2.77 0.00	76.28 2.51 0.00	66.27 2.32 0.67	39.64 1.79 9.30	36.41 1.74 9.88	30.17 1.56 12.46	44.64 1.96 8.79	65.26 2.69 6.47	72.82 3.43 14.13	60.51 2.55 5.69	53.97 2.32 6.19	30.46 1.69 12.41	31.51 1.87 10.91	36.98 1.63 0.00
E_FISHKILL___LBMP 23776	112.05 6.84 0.00	92.02 5.29 0.00	81.37 4.46 0.00	78.42 4.37 0.00	87.24 4.94 0.00	100.05 5.39 0.00	116.24 5.32 0.00	162.63 10.21 0.00	154.52 11.57 0.00	116.01 8.14 -20.32	88.24 6.91 0.00	79.97 6.20 0.00	72.24 6.27 -1.36	70.86 4.90 -18.81	69.07 4.55 -19.98	70.41 4.15 -25.20	74.55 5.30 -17.77	89.19 7.05 -13.10	128.16 8.60 -36.04	81.53 6.36 -11.51	76.20 5.84 -12.51	70.52 4.24 -25.10	66.91 4.30 -22.06	62.57 3.50 -23.72
FALCON___SEABRD_CC1 323796	107.74 2.52 0.00	88.90 2.17 0.00	79.06 2.15 0.00	75.90 1.85 0.00	84.11 1.81 0.00	96.65 1.99 0.00	114.02 3.10 0.00	157.60 5.19 0.00	146.66 3.71 0.00	86.76 2.10 2.88	83.36 2.03 0.00	75.54 1.77 0.00	65.20 0.78 0.19	44.52 0.05 2.67	41.67 -0.04 2.83	37.53 0.04 3.58	49.21 0.26 2.52	67.74 0.55 1.86	78.75 0.34 5.11	62.21 0.19 1.63	56.48 0.41 1.78	37.74 0.12 3.56	37.50 0.08 3.13	35.35 0.00 0.00

FALCON___SEABRD_CC2 323797	107.74 2.52 0.00	88.90 2.17 0.00	79.06 2.15 0.00	75.90 1.85 0.00	84.11 1.81 0.00	96.65 1.99 0.00	114.02 3.10 0.00	157.60 5.19 0.00	146.66 3.71 0.00	86.76 2.10 2.88	83.36 2.03 0.00	75.54 1.77 0.00	65.20 0.78 0.19	44.52 0.05 2.67	41.67 -0.04 2.83	37.53 0.04 3.58	49.21 0.26 2.52	67.74 0.55 1.86	78.75 0.34 5.11	62.21 0.19 1.63	56.48 0.41 1.78	37.74 0.12 3.56	37.50 0.08 3.13	35.35 0.00 0.00
FAR ROCKAWAY___4 23548	115.95 10.74 0.00	95.23 8.50 0.00	84.24 7.31 -0.02	82.98 7.11 -1.82	91.94 7.90 -1.73	137.08 8.70 -33.72	147.94 6.99 -30.03	163.86 11.44 0.00	156.53 13.59 0.00	135.67 11.38 -36.75	98.67 9.59 -7.75	98.60 8.70 -16.13	84.98 8.60 -11.77	82.12 6.65 -28.33	81.17 6.15 -30.47	84.75 5.63 -38.06	93.80 7.15 -35.18	103.62 8.21 -26.36	132.09 9.93 -38.63	102.30 7.44 -31.21	100.46 6.94 -35.68	99.07 4.98 -52.91	82.01 5.96 -35.49	64.70 4.99 -24.36
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	113.32 8.10 0.00	92.89 6.16 0.00	82.14 5.23 0.00	79.23 5.18 0.00	88.06 5.76 0.00	100.81 6.15 0.00	116.90 5.99 0.00	164.00 11.58 0.00	156.09 13.14 0.00	116.89 9.28 -20.07	89.21 7.89 0.00	80.92 7.15 0.00	73.26 7.30 -1.34	71.42 5.70 -18.58	69.53 5.25 -19.73	70.76 4.80 -24.89	75.15 6.12 -17.55	89.99 8.01 -12.93	128.79 9.68 -35.59	82.28 7.25 -11.37	76.91 6.71 -12.36	70.82 4.86 -24.79	67.33 4.99 -21.79	62.82 4.03 -23.45
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	112.69 7.47 0.00	92.45 5.72 0.00	81.76 4.85 0.00	78.79 4.74 0.00	87.65 5.35 0.00	100.24 5.58 0.00	116.24 5.32 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.28 8.67 -20.07	88.65 7.32 0.00	80.41 6.64 0.00	72.80 6.85 -1.34	71.09 5.37 -18.58	69.22 4.94 -19.73	70.47 4.52 -24.89	74.79 5.76 -17.55	89.51 7.53 -12.93	128.13 9.02 -35.59	81.77 6.74 -11.37	76.45 6.25 -12.36	70.53 4.57 -24.79	67.08 4.74 -21.79	62.61 3.82 -23.45
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	112.58 7.36 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.15 5.49 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.96 12.01 0.00	116.20 8.58 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.05 8.94 -35.59	81.70 6.68 -11.37	76.40 6.19 -12.36	70.49 4.53 -24.79	67.04 4.70 -21.79	62.58 3.78 -23.45
FARRAGUT___LBMP 323566	113.43 8.21 0.00	92.98 6.25 0.00	82.21 5.30 0.00	79.23 5.18 0.00	88.15 5.84 0.00	100.81 6.15 0.00	117.01 6.10 0.00	164.00 11.58 0.00	156.09 13.14 0.00	116.99 9.37 -20.07	89.21 7.89 0.00	80.92 7.15 0.00	73.32 7.36 -1.34	71.47 5.75 -18.58	69.58 5.30 -19.73	70.76 4.80 -24.89	75.15 6.12 -17.55	90.05 8.07 -12.93	128.79 9.68 -35.59	82.28 7.25 -11.37	76.91 6.71 -12.36	70.82 4.86 -24.79	67.37 5.03 -21.79	62.86 4.06 -23.45
FENNER___WINDPWR 24204	106.89 1.68 0.00	88.03 1.30 0.00	78.07 1.16 0.00	75.08 1.04 0.00	83.70 1.40 0.00	96.55 1.89 0.00	113.47 2.55 0.00	156.54 4.12 0.00	146.24 3.29 0.00	89.64 2.10 0.00	83.04 1.71 0.00	75.02 1.25 0.00	66.04 1.42 0.00	48.42 1.27 0.00	45.70 1.16 0.00	42.09 1.03 0.00	52.81 1.34 0.00	70.98 1.93 0.00	86.28 2.75 0.00	65.63 1.98 0.00	59.52 1.68 0.00	42.21 1.03 0.00	41.65 1.10 0.00	39.36 0.92 -3.09
FIBERTEK___ENERGY 23856	103.43 -1.79 0.00	85.08 -1.65 0.00	75.45 -1.46 0.00	72.64 -1.41 0.00	80.82 -1.48 0.00	93.24 -1.42 0.00	109.59 -1.33 0.00	151.04 -1.37 0.00	141.38 -1.57 0.00	86.58 -0.96 0.00	80.35 -0.97 0.00	72.81 -0.96 0.00	64.03 -0.58 0.00	47.00 -0.14 0.00	44.41 -0.13 0.00	40.90 -0.16 0.00	51.26 -0.21 0.00	68.70 -0.34 0.00	83.19 -0.33 0.00	63.46 -0.19 0.00	57.61 -0.23 0.00	40.97 -0.20 0.00	40.39 -0.16 0.00	37.97 -0.11 -2.73
FITZPATRICK____ 23598	100.90 -4.32 0.00	83.09 -3.64 0.00	73.68 -3.23 0.00	70.94 -3.11 0.00	78.85 -3.45 0.00	90.87 -3.79 0.00	106.70 -4.21 0.00	146.78 -5.64 0.00	137.52 -5.43 0.00	84.31 -3.24 0.00	78.24 -3.09 0.00	70.97 -2.80 0.00	62.35 -2.26 0.00	45.68 -1.46 0.00	43.17 -1.38 0.00	39.75 -1.32 0.00	49.82 -1.65 0.00	66.83 -2.21 0.00	80.85 -2.68 0.00	61.68 -1.97 0.00	56.05 -1.79 0.00	39.90 -1.28 0.00	39.30 -1.26 0.00	36.00 -0.99 -1.64
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	113.21 7.99 0.00	92.89 6.16 0.00	82.14 5.23 0.00	79.23 5.18 0.00	88.23 5.93 0.00	101.19 6.53 0.00	117.68 6.77 0.00	164.46 12.04 0.00	156.09 13.14 0.00	117.60 9.10 -20.95	88.89 7.56 0.00	80.55 6.78 0.00	72.68 6.66 -1.41	71.77 5.23 -19.39	69.95 4.81 -20.59	71.48 4.44 -25.98	75.45 5.66 -18.32	90.28 7.73 -13.50	130.27 9.60 -37.14	82.52 7.00 -11.87	77.11 6.36 -12.90	71.62 4.57 -25.87	67.87 4.58 -22.74	62.82 3.75 -23.72
FORT ORANGE____ 23900	111.53 6.31 0.00	91.67 4.94 0.00	81.29 4.38 0.00	78.34 4.29 0.00	87.07 4.77 0.00	100.24 5.58 0.00	115.79 4.87 0.00	157.60 5.19 0.00	149.23 6.28 0.00	132.21 4.64 -40.03	85.47 4.15 0.00	77.60 3.83 0.00	71.18 3.68 -2.89	87.07 2.88 -37.05	86.57 2.67 -39.35	93.13 2.42 -49.64	89.46 2.98 -35.01	98.70 3.86 -25.79	131.69 4.67 -43.49	89.96 3.63 -22.68	85.85 3.35 -24.65	93.13 2.51 -49.44	86.72 2.72 -43.45	65.98 2.23 -28.41
FORT_DRUM_COGEN 23780	106.37 1.16 0.00	87.85 1.12 0.00	78.07 1.16 0.00	75.16 1.11 0.00	83.95 1.65 0.00	96.65 1.99 0.00	114.36 3.44 0.00	158.82 6.40 0.00	146.09 3.14 0.00	86.95 1.92 2.52	82.62 1.30 0.00	74.58 0.81 0.00	65.03 0.58 0.17	45.14 0.33 2.33	42.29 0.22 2.48	38.15 0.21 3.13	49.88 0.62 2.21	68.46 1.04 1.63	80.97 1.92 4.47	63.43 1.21 1.43	57.16 0.87 1.55	38.47 0.41 3.12	38.26 0.45 2.74	36.91 0.35 -1.21
FPL_FAR_ROCK_GT1 24212	115.95 10.74 0.00	95.23 8.50 0.00	84.24 7.31 -0.02	82.98 7.11 -1.82	91.94 7.90 -1.73	137.08 8.70 -33.72	147.94 6.99 -30.03	163.86 11.44 0.00	156.53 13.59 0.00	135.67 11.38 -36.75	98.67 9.59 -7.75	98.60 8.70 -16.13	84.98 8.60 -11.77	82.12 6.65 -28.33	81.17 6.15 -30.47	84.75 5.63 -38.06	93.80 7.15 -35.18	103.62 8.21 -26.36	132.09 9.93 -38.63	102.30 7.44 -31.21	100.46 6.94 -35.68	99.07 4.98 -52.91	82.01 5.96 -35.49	64.70 4.99 -24.36
FPL_FAR_ROCK_GT2 23815	115.95 10.74 0.00	95.23 8.50 0.00	84.24 7.31 -0.02	82.98 7.11 -1.82	91.94 7.90 -1.73	137.08 8.70 -33.72	147.94 6.99 -30.03	163.86 11.44 0.00	156.53 13.59 0.00	135.67 11.38 -36.75	98.67 9.59 -7.75	98.60 8.70 -16.13	84.98 8.60 -11.77	82.12 6.65 -28.33	81.17 6.15 -30.47	84.75 5.63 -38.06	93.80 7.15 -35.18	103.62 8.21 -26.36	132.09 9.93 -38.63	102.30 7.44 -31.21	100.46 6.94 -35.68	99.07 4.98 -52.91	82.01 5.96 -35.49	64.70 4.99 -24.36
FRANKLIN_FALL_HYD 24054	107.11 1.90 0.00	88.37 1.64 0.00	78.60 1.69 0.00	75.61 1.56 0.00	83.79 1.48 0.00	96.36 1.71 0.00	113.79 2.88 0.00	157.60 5.19 0.00	146.37 3.43 0.00	86.41 1.84 2.98	82.95 1.63 0.00	75.17 1.40 0.00	64.93 0.51 0.20	43.96 -0.43 2.76	41.13 -0.49 2.93	37.04 -0.33 3.69	48.61 -0.26 2.61	67.13 0.00 1.92	77.91 -0.33 5.28	61.58 -0.38 1.69	55.90 -0.12 1.83	37.29 -0.20 3.68	37.16 -0.16 3.23	35.14 -0.21 0.00

FREEPORT_EQUS_GT1 23764	115.63 10.42 0.00	95.06 8.33 0.00	84.08 7.15 -0.02	82.83 6.96 -1.82	91.77 7.73 -1.73	136.90 8.52 -33.72	149.49 8.54 -30.03	165.98 13.56 0.00	158.53 15.58 0.00	135.15 10.85 -36.75	98.19 9.11 -7.75	98.16 8.26 -16.13	84.59 8.21 -11.77	81.88 6.41 -28.33	80.99 5.97 -30.47	84.59 5.46 -38.06	93.45 6.79 -35.18	104.52 9.11 -26.36	133.18 11.02 -38.64	103.13 8.27 -31.21	101.22 7.69 -35.68	99.78 5.68 -52.92	81.89 5.84 -35.50	64.58 4.88 -24.35
FREEPORT___CT2 23818	115.63 10.42 0.00	95.06 8.33 0.00	84.08 7.15 -0.02	82.83 6.96 -1.82	91.77 7.73 -1.73	136.90 8.52 -33.72	149.49 8.54 -30.03	165.98 13.56 0.00	158.53 15.58 0.00	135.15 10.85 -36.75	98.19 9.11 -7.75	98.16 8.26 -16.13	84.59 8.21 -11.77	81.88 6.41 -28.33	80.99 5.97 -30.47	84.59 5.46 -38.06	93.45 6.79 -35.18	104.52 9.11 -26.36	133.18 11.02 -38.64	103.13 8.27 -31.21	101.22 7.69 -35.68	99.78 5.68 -52.92	81.89 5.84 -35.50	64.58 4.88 -24.35
FULTON COGEN____ 23766	101.64 -3.58 0.00	83.61 -3.12 0.00	74.22 -2.69 0.00	71.45 -2.59 0.00	79.42 -2.88 0.00	91.63 -3.03 0.00	107.70 -3.22 0.00	148.31 -4.11 0.00	138.66 -4.28 0.00	85.00 -2.54 0.00	78.89 -2.44 0.00	71.48 -2.29 0.00	62.87 -1.74 0.00	46.15 -0.99 0.00	43.57 -0.98 0.00	40.16 -0.90 0.00	50.34 -1.13 0.00	67.53 -1.52 0.00	81.76 -1.76 0.00	62.38 -1.27 0.00	56.63 -1.22 0.00	40.27 -0.91 0.00	39.70 -0.85 0.00	36.77 -0.67 -2.09
FULTON___LFGE 323630	116.69 11.47 0.00	96.02 9.28 0.00	85.45 8.54 0.00	82.56 8.51 0.00	92.09 9.79 0.00	107.35 12.69 0.00	126.44 15.53 0.00	174.21 21.79 0.00	162.96 20.01 0.00	143.02 11.55 -43.92	89.06 7.73 0.00	80.63 6.86 0.00	73.18 5.49 -3.08	92.18 4.39 -40.65	92.50 4.77 -43.18	100.29 4.76 -54.47	96.11 6.23 -38.42	106.88 9.53 -28.30	197.05 12.52 -101.00	98.02 9.49 -24.88	93.28 8.38 -27.05	100.98 5.56 -54.25	94.35 6.12 -47.68	78.14 5.09 -37.70
G.F.CEMENT___DRP 24184	116.16 10.94 0.00	95.58 8.85 0.00	84.91 8.00 0.00	81.97 7.93 0.00	91.02 8.72 0.00	105.35 10.69 0.00	124.22 13.30 0.00	171.32 18.90 0.00	162.24 19.29 0.00	156.58 12.09 -56.95	92.23 10.90 0.00	83.80 10.03 0.00	77.62 8.98 -4.02	106.41 6.55 -52.71	106.82 6.28 -55.99	117.43 5.75 -70.62	108.48 7.21 -49.81	115.62 9.87 -36.70	272.07 12.19 -176.36	105.14 9.23 -32.27	101.25 8.33 -35.07	117.23 5.72 -70.34	107.84 5.47 -61.82	70.12 4.63 -30.14
GARDENVILLE___LBMP 24039	96.06 -9.15 0.00	78.75 -7.98 0.00	70.07 -6.85 0.00	67.08 -6.96 0.00	73.91 -8.40 0.00	85.48 -9.18 0.00	101.60 -9.32 0.00	101.41 -13.57 37.44	108.07 -13.01 21.87	76.11 -7.97 3.47	74.09 -7.24 0.00	66.82 -6.94 0.01	59.79 -5.04 -0.21	47.80 -2.31 -2.96	45.60 -2.09 -3.15	42.70 -2.34 -3.97	50.72 -3.55 -2.80	66.21 -4.90 -2.06	70.41 -6.43 6.68	62.22 -3.24 -1.81	57.22 -2.60 -1.97	43.24 -1.89 -3.96	42.16 -1.86 -3.48	38.72 -1.17 -4.54
GENERAL___MILLS 23808	96.38 -8.84 0.00	79.10 -7.63 0.00	70.30 -6.61 0.00	67.31 -6.74 0.00	74.24 -8.06 0.00	85.76 -8.90 0.00	101.94 -8.98 0.00	102.26 -13.11 37.05	108.72 -12.58 21.65	76.42 -7.70 3.42	74.33 -6.99 0.00	67.12 -6.64 0.01	60.05 -4.78 -0.21	47.99 -2.12 -2.97	45.78 -1.91 -3.15	42.86 -2.18 -3.98	50.93 -3.34 -2.80	66.49 -4.63 -2.07	71.89 -6.27 5.36	62.41 -3.05 -1.82	57.45 -2.37 -1.97	43.37 -1.77 -3.96	42.29 -1.74 -3.48	38.83 -1.06 -4.54
GE_PLASTICS___DRP 24183	110.68 5.47 0.00	91.07 4.33 0.00	80.68 3.77 0.00	77.75 3.70 0.00	86.42 4.11 0.00	99.39 4.73 0.00	115.57 4.66 0.00	157.60 5.19 0.00	149.09 6.14 0.00	129.95 4.38 -38.03	85.15 3.82 0.00	77.31 3.54 0.00	70.80 3.49 -2.69	85.03 2.69 -35.20	84.43 2.49 -37.39	90.53 2.30 -47.16	87.56 2.83 -33.26	97.28 3.73 -24.51	136.76 4.42 -48.81	88.63 3.43 -21.55	84.44 3.18 -23.42	90.50 2.35 -46.97	84.19 2.35 -41.28	65.66 1.94 -28.36
GILBOA___1 23756	109.11 3.90 0.00	89.76 3.03 0.00	79.53 2.62 0.00	76.57 2.52 0.00	85.18 2.88 0.00	97.88 3.22 0.00	114.13 3.22 0.00	157.30 4.88 0.00	148.52 5.57 0.00	107.04 4.03 -15.47	84.66 3.34 0.00	76.80 3.03 0.00	68.78 3.10 -1.06	63.96 2.50 -14.31	62.07 2.32 -15.20	62.34 2.09 -19.18	67.62 2.62 -13.53	82.53 3.52 -9.97	111.09 4.26 -23.31	75.66 3.24 -8.76	70.32 2.95 -9.52	62.46 2.18 -19.10	59.53 2.19 -16.79	59.94 1.80 -22.79
GILBOA___2 23757	109.11 3.90 0.00	89.76 3.03 0.00	79.53 2.62 0.00	76.57 2.52 0.00	85.18 2.88 0.00	97.88 3.22 0.00	114.13 3.22 0.00	157.30 4.88 0.00	148.52 5.57 0.00	107.04 4.03 -15.47	84.66 3.34 0.00	76.80 3.03 0.00	68.78 3.10 -1.06	63.96 2.50 -14.31	62.07 2.32 -15.20	62.34 2.09 -19.18	67.62 2.62 -13.53	82.53 3.52 -9.97	111.09 4.26 -23.31	75.66 3.24 -8.76	70.32 2.95 -9.52	62.46 2.18 -19.10	59.53 2.19 -16.79	59.94 1.80 -22.79
GILBOA___3 23758	109.11 3.90 0.00	89.76 3.03 0.00	79.53 2.62 0.00	76.57 2.52 0.00	85.18 2.88 0.00	97.88 3.22 0.00	114.13 3.22 0.00	157.30 4.88 0.00	148.52 5.57 0.00	107.04 4.03 -15.47	84.66 3.34 0.00	76.80 3.03 0.00	68.78 3.10 -1.06	63.96 2.50 -14.31	62.07 2.32 -15.20	62.34 2.09 -19.18	67.62 2.62 -13.53	82.53 3.52 -9.97	111.09 4.26 -23.31	75.66 3.24 -8.76	70.32 2.95 -9.52	62.46 2.18 -19.10	59.53 2.19 -16.79	59.94 1.80 -22.79
GILBOA___4 23759	109.11 3.90 0.00	89.76 3.03 0.00	79.53 2.62 0.00	76.57 2.52 0.00	85.18 2.88 0.00	97.88 3.22 0.00	114.13 3.22 0.00	157.30 4.88 0.00	148.52 5.57 0.00	107.04 4.03 -15.47	84.66 3.34 0.00	76.80 3.03 0.00	68.78 3.10 -1.06	63.96 2.50 -14.31	62.07 2.32 -15.20	62.34 2.09 -19.18	67.62 2.62 -13.53	82.53 3.52 -9.97	111.09 4.26 -23.31	75.66 3.24 -8.76	70.32 2.95 -9.52	62.46 2.18 -19.10	59.53 2.19 -16.79	59.94 1.80 -22.79
GILBOA____ 23599	109.11 3.90 0.00	89.76 3.03 0.00	79.53 2.62 0.00	76.57 2.52 0.00	85.18 2.88 0.00	97.88 3.22 0.00	114.13 3.22 0.00	157.30 4.88 0.00	148.52 5.57 0.00	107.04 4.03 -15.47	84.66 3.34 0.00	76.80 3.03 0.00	68.78 3.10 -1.06	63.96 2.50 -14.31	62.07 2.32 -15.20	62.34 2.09 -19.18	67.62 2.62 -13.53	82.53 3.52 -9.97	111.09 4.26 -23.31	75.66 3.24 -8.76	70.32 2.95 -9.52	62.46 2.18 -19.10	59.53 2.19 -16.79	59.94 1.80 -22.79
GINNA____ 23603	96.48 -8.73 0.00	79.45 -7.29 0.00	70.61 -6.31 0.00	67.90 -6.15 0.00	75.31 -7.00 0.00	87.18 -7.48 0.00	103.04 -7.87 0.00	148.90 -10.37 -6.85	136.04 -11.00 -4.10	82.11 -6.66 -1.23	75.23 -6.10 0.00	68.02 -5.75 0.00	59.96 -4.65 0.00	44.27 -2.88 0.00	41.83 -2.72 0.00	38.48 -2.59 0.00	48.28 -3.19 0.00	64.77 -4.28 0.00	78.18 -5.35 0.00	60.03 -3.63 0.00	54.55 -3.29 0.00	38.75 -2.43 0.00	37.96 -2.60 0.00	36.33 -2.09 -3.06
GLEN PARK____ 23778	106.58 1.36 0.00	87.94 1.21 0.00	78.14 1.23 0.00	75.23 1.18 0.00	84.11 1.81 0.00	96.93 2.27 0.00	114.69 3.77 0.00	159.43 7.02 0.00	146.37 3.43 0.00	87.40 2.19 2.33	82.79 1.47 0.00	74.66 0.89 0.00	65.10 0.65 0.16	45.36 0.38 2.16	42.57 0.31 2.29	38.46 0.29 2.89	50.20 0.77 2.04	68.72 1.17 1.50	81.64 2.26 4.13	63.80 1.47 1.32	57.45 1.04 1.44	38.79 0.50 2.88	38.59 0.57 2.53	37.04 0.43 -1.26

GLENWOOD_IC_1_G5 23712	113.64 8.42 0.00	93.24 6.51 0.00	82.54 5.61 -0.02	81.35 5.48 -1.82	90.12 6.09 -1.73	135.00 6.62 -33.72	147.71 6.77 -30.03	164.16 11.74 0.00	156.54 13.59 0.00	133.84 9.54 -36.75	97.21 8.13 -7.75	97.21 7.30 -16.13	83.81 7.43 -11.77	81.27 5.80 -28.33	80.36 5.34 -30.47	84.01 4.88 -38.06	92.88 6.23 -35.18	103.62 8.21 -26.36	132.09 9.93 -38.64	102.30 7.44 -31.21	100.41 6.88 -35.68	99.03 4.94 -52.91	81.03 4.99 -35.49	63.57 4.10 -24.12
GLENWOOD_IC_2_G1 23688	113.53 8.31 0.00	93.24 6.51 0.00	82.47 5.54 -0.02	81.27 5.40 -1.82	90.04 6.00 -1.73	134.90 6.53 -33.72	147.49 6.54 -30.03	164.00 11.58 0.00	156.24 13.30 0.00	133.66 9.37 -36.75	97.05 7.97 -7.75	97.13 7.23 -16.13	83.68 7.30 -11.77	81.18 5.70 -28.33	80.27 5.25 -30.47	83.93 4.80 -38.06	92.77 6.12 -35.18	103.48 8.07 -26.36	131.92 9.77 -38.63	102.17 7.32 -31.21	100.29 6.76 -35.68	98.99 4.90 -52.91	80.99 4.95 -35.49	63.24 4.06 -23.82
GLENWOOD_IC_3_G1 23689	113.53 8.31 0.00	93.24 6.51 0.00	82.47 5.54 -0.02	81.27 5.40 -1.82	90.04 6.00 -1.73	134.90 6.53 -33.72	147.49 6.54 -30.03	164.00 11.58 0.00	156.24 13.30 0.00	133.66 9.37 -36.75	97.05 7.97 -7.75	97.13 7.23 -16.13	83.68 7.30 -11.77	81.18 5.70 -28.33	80.27 5.25 -30.47	83.93 4.80 -38.06	92.77 6.12 -35.18	103.48 8.07 -26.36	131.92 9.77 -38.63	102.17 7.32 -31.21	100.29 6.76 -35.68	98.99 4.90 -52.91	80.99 4.95 -35.49	63.24 4.06 -23.82
GLENWOOD___4 23550	113.84 8.63 0.00	93.50 6.77 0.00	82.70 5.77 -0.02	81.49 5.62 -1.82	90.37 6.34 -1.73	135.20 6.82 -33.72	147.94 6.99 -30.03	164.46 12.04 0.00	156.81 13.86 0.00	134.10 9.80 -36.75	97.38 8.30 -7.75	97.43 7.53 -16.13	83.94 7.56 -11.77	81.37 5.89 -28.33	80.49 5.48 -30.47	84.09 4.97 -38.06	92.98 6.33 -35.18	103.83 8.42 -26.36	132.35 10.19 -38.64	102.49 7.63 -31.21	100.52 7.00 -35.68	99.15 5.06 -52.91	81.16 5.11 -35.49	63.64 4.17 -24.12
GLENWOOD___5 23614	113.84 8.63 0.00	93.50 6.77 0.00	82.70 5.77 -0.02	81.49 5.62 -1.82	90.37 6.34 -1.73	135.20 6.82 -33.72	147.94 6.99 -30.03	164.46 12.04 0.00	156.81 13.86 0.00	134.10 9.80 -36.75	97.38 8.30 -7.75	97.43 7.53 -16.13	83.94 7.56 -11.77	81.37 5.89 -28.33	80.49 5.48 -30.47	84.09 4.97 -38.06	92.98 6.33 -35.18	103.83 8.42 -26.36	132.35 10.19 -38.64	102.49 7.63 -31.21	100.52 7.00 -35.68	99.15 5.06 -52.91	81.16 5.11 -35.49	63.64 4.17 -24.12
GLOBAL GREEN_PORT_GT1 23814	122.89 17.67 0.00	101.13 14.40 0.00	89.61 12.69 -0.02	88.08 12.21 -1.82	97.70 13.67 -1.73	143.99 15.61 -33.72	158.81 17.86 -30.03	178.18 25.77 0.00	169.98 27.03 -0.01	141.81 17.51 -36.75	104.46 15.38 -7.76	103.63 13.72 -16.14	89.18 12.80 -11.77	85.14 9.66 -28.33	83.88 8.87 -30.47	87.46 8.33 -38.06	97.36 10.71 -35.19	110.19 14.78 -26.37	140.54 18.37 -38.64	108.81 13.94 -31.21	106.31 12.78 -35.68	103.40 9.30 -52.92	84.81 8.76 -35.50	67.21 7.32 -24.55
GLOBE___DSASP 323697	91.85 -13.36 0.00	75.37 -11.36 0.00	67.07 -9.85 0.00	64.27 -9.78 0.00	70.94 -11.36 0.00	82.07 -12.59 0.00	97.27 -13.65 0.00	94.17 -19.96 38.28	100.89 -19.15 22.90	72.07 -11.73 3.74	70.84 -10.49 0.00	63.95 -9.81 0.01	57.13 -7.69 -0.20	45.63 -4.29 -2.77	43.53 -3.96 -2.95	40.84 -3.94 -3.72	48.48 -5.61 -2.62	63.25 -7.73 -1.93	71.33 -8.94 3.25	59.30 -6.05 -1.70	54.66 -5.03 -1.85	41.25 -3.62 -3.70	40.20 -3.61 -3.25	36.98 -2.69 -4.32
GOETHSLN___LBMP 323567	97.17 6.63 14.68	86.43 5.03 5.33	80.75 4.23 0.39	78.19 4.14 0.00	83.81 4.69 3.18	91.67 4.82 7.82	100.73 4.32 14.50	129.74 9.14 31.83	123.17 10.86 30.63	100.69 7.88 -5.27	84.30 6.58 3.62	79.74 5.97 0.00	72.29 6.34 -1.34	70.72 4.99 -18.58	68.91 4.63 -19.73	70.15 4.19 -24.89	74.33 5.30 -17.55	88.31 6.90 -12.36	109.35 8.27 -17.56	81.19 6.17 -11.37	75.99 5.78 -12.36	70.21 4.24 -24.79	66.80 4.46 -21.79	62.36 3.57 -23.45
GOODYEAR_LAKE_HYD 323669	108.90 3.68 0.00	89.51 2.77 0.00	79.30 2.39 0.00	76.42 2.37 0.00	85.18 2.88 0.00	98.26 3.60 0.00	115.57 4.66 0.00	160.04 7.62 0.00	150.09 7.14 0.00	112.38 4.38 -20.46	84.58 3.26 0.00	76.57 2.80 0.00	68.87 2.84 -1.42	68.44 2.36 -18.94	67.03 2.36 -20.12	68.58 2.13 -25.38	72.09 2.73 -17.90	86.10 3.86 -13.19	131.16 5.10 -42.54	78.94 3.69 -11.59	73.74 3.30 -12.60	68.67 2.22 -25.28	64.91 2.15 -22.21	45.83 1.73 -8.75
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	104.16 -1.05 0.00	85.60 -1.13 0.00	75.91 -1.00 0.00	73.08 -0.96 0.00	81.15 -1.15 0.00	93.81 -0.85 0.00	110.14 -0.77 0.00	144.65 -0.91 6.86	138.03 -0.85 4.07	92.73 -0.35 -5.53	80.76 -0.57 0.00	73.10 -0.67 0.00	65.01 -0.06 -0.46	53.77 0.38 -6.25	51.50 0.31 -6.63	49.64 0.21 -8.37	57.58 0.21 -5.90	73.74 0.35 -4.35	95.99 0.50 -11.97	68.11 0.64 -3.82	62.52 0.52 -4.16	49.88 0.37 -8.33	48.24 0.36 -7.32	44.24 0.39 -8.50
GOUDEY___7 23579	104.27 -0.95 0.00	85.69 -1.04 0.00	75.99 -0.92 0.00	73.08 -0.96 0.00	81.23 -1.07 0.00	93.90 -0.76 0.00	110.25 -0.66 0.00	144.80 -0.76 6.86	138.17 -0.71 4.07	92.81 -0.26 -5.53	80.84 -0.49 0.00	73.18 -0.59 0.00	65.07 0.00 -0.46	53.81 0.42 -6.25	51.54 0.35 -6.63	49.68 0.25 -8.37	57.63 0.26 -5.90	73.81 0.42 -4.35	96.08 0.59 -11.97	68.18 0.70 -3.82	62.58 0.58 -4.16	49.92 0.41 -8.33	48.28 0.41 -7.32	44.28 0.43 -8.50
GOUDEY___8 23580	104.16 -1.05 0.00	85.60 -1.13 0.00	75.91 -1.00 0.00	73.08 -0.96 0.00	81.15 -1.15 0.00	93.81 -0.85 0.00	110.14 -0.77 0.00	144.65 -0.91 6.86	138.03 -0.85 4.07	92.73 -0.35 -5.53	80.76 -0.57 0.00	73.10 -0.67 0.00	65.01 -0.06 -0.46	53.77 0.38 -6.25	51.50 0.31 -6.63	49.64 0.21 -8.37	57.58 0.21 -5.90	73.74 0.35 -4.35	95.99 0.50 -11.97	68.11 0.64 -3.82	62.52 0.52 -4.16	49.88 0.37 -8.33	48.24 0.36 -7.32	44.24 0.39 -8.50
GOWANUS_GT1_1 24077	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT1_2 24078	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT1_3 24079	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45

GOWANUS_GT1_4 24080	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT1_5 24084	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT1_6 24111	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT1_7 24112	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT1_8 24113	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT2_1 24114	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT2_2 24115	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT2_3 24116	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT2_4 24117	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT2_5 24118	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT2_6 24119	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT2_7 24120	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT2_8 24121	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT3_1 24122	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT3_2 24123	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45

GOWANUS_GT3_3 24124	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT3_4 24125	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT3_5 24126	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT3_6 24127	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT3_7 24128	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT3_8 24129	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT4_1 24130	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT4_2 24131	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT4_3 24132	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT4_4 24133	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT4_5 24134	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT4_6 24135	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT4_7 24136	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GOWANUS_GT4_8 24137	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GREENIDGE___3 23582	101.64 -3.58 0.00	83.43 -3.30 0.00	74.07 -2.84 0.00	71.23 -2.81 0.00	79.09 -3.21 0.00	91.72 -2.94 0.00	108.47 -2.44 0.00	142.69 -3.21 6.52	135.28 -3.85 3.82	87.73 -2.45 -2.64	79.05 -2.28 0.00	71.63 -2.14 0.00	63.32 -1.55 -0.25	50.56 -0.09 -3.51	48.15 -0.13 -3.73	45.57 -0.20 -4.71	54.64 -0.15 -3.32	70.59 -0.90 -2.45	100.71 -1.09 -18.27	65.55 -0.25 -2.15	60.01 -0.17 -2.34	45.91 0.04 -4.69	44.59 -0.08 -4.12	40.72 0.07 -5.30

GREENIDGE___4 23583	101.64 -3.58 0.00	83.43 -3.30 0.00	74.07 -2.84 0.00	71.23 -2.81 0.00	79.09 -3.21 0.00	91.72 -2.94 0.00	108.47 -2.44 0.00	142.69 -3.21 6.52	135.28 -3.85 3.82	87.73 -2.45 -2.64	79.05 -2.28 0.00	71.63 -2.14 0.00	63.32 -1.55 -0.25	50.56 -0.09 -3.51	48.15 -0.13 -3.73	45.57 -0.20 -4.71	54.64 -0.15 -3.32	70.59 -0.90 -2.45	100.71 -1.09 -18.27	65.55 -0.25 -2.15	60.01 -0.17 -2.34	45.91 0.04 -4.69	44.59 -0.08 -4.12	40.72 0.07 -5.30
GREENWD_138_KV_38B11_REV_LBMP_J 345004	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
GROVEVILLE___HYD 323602	113.21 7.99 0.00	92.89 6.16 0.00	82.14 5.23 0.00	79.23 5.18 0.00	88.23 5.93 0.00	101.19 6.53 0.00	117.68 6.77 0.00	164.46 12.04 0.00	156.09 13.14 0.00	117.60 9.10 -20.95	88.89 7.56 0.00	80.55 6.78 0.00	72.68 6.66 -1.41	71.77 5.23 -19.39	69.95 4.81 -20.59	71.48 4.44 -25.98	75.45 5.66 -18.32	90.28 7.73 -13.50	130.27 9.60 -37.14	82.52 7.00 -11.87	77.11 6.36 -12.90	71.62 4.57 -25.87	67.87 4.58 -22.74	62.82 3.75 -23.72
HAMPSHIRE___PAPER_HYD 323593	105.96 0.74 0.00	87.51 0.78 0.00	77.84 0.93 0.00	74.94 0.89 0.00	83.45 1.15 0.00	95.98 1.32 0.00	113.13 2.22 0.00	156.84 4.42 0.00	144.95 2.00 0.00	84.92 0.96 3.59	82.06 0.73 0.00	73.99 0.22 0.00	64.18 -0.19 0.24	42.88 -0.94 3.32	40.08 -0.94 3.53	35.84 -0.78 4.45	47.46 -0.88 3.14	65.84 -0.90 2.31	76.33 -0.84 6.36	60.67 -0.95 2.03	54.71 -0.93 2.21	36.09 -0.66 4.43	36.18 -0.48 3.89	35.48 -0.39 -0.52
HARDSCRABBLE_WT_PWR 323673	109.31 4.10 0.00	89.85 3.12 0.00	79.45 2.53 0.00	76.20 2.15 0.00	84.53 2.22 0.00	97.12 2.46 0.00	113.57 2.66 0.00	156.23 3.81 0.00	146.37 3.43 0.00	80.04 2.54 10.05	83.60 2.27 0.00	75.83 2.06 0.00	65.88 1.94 0.67	39.35 1.51 9.30	36.14 1.47 9.88	29.88 1.27 12.46	44.33 1.65 8.79	64.78 2.21 6.47	72.23 2.84 14.13	60.06 2.10 5.69	53.56 1.91 6.19	30.12 1.36 12.41	31.19 1.54 10.91	36.66 1.31 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	111.42 6.21 0.00	91.50 4.77 0.00	80.91 4.00 0.00	78.04 4.00 0.00	86.83 4.52 0.00	99.58 4.92 0.00	115.91 5.00 0.00	162.03 9.61 0.00	153.81 10.86 0.00	114.61 7.79 -19.28	87.75 6.42 0.00	79.53 5.76 0.00	71.72 5.82 -1.29	69.61 4.62 -17.85	67.78 4.28 -18.96	68.88 3.90 -23.91	73.38 5.05 -16.86	88.24 6.77 -12.42	126.06 8.35 -34.19	80.69 6.11 -10.92	75.27 5.55 -11.87	68.98 3.99 -23.82	65.58 4.09 -20.93	61.37 3.32 -22.69
HARZA MOOSE___RIVER 24016	108.16 2.94 0.00	89.16 2.43 0.00	79.22 2.31 0.00	76.20 2.15 0.00	85.01 2.71 0.00	97.88 3.22 0.00	115.36 4.44 0.00	159.58 7.17 0.00	148.09 5.14 0.00	84.80 3.24 5.98	84.01 2.68 0.00	75.83 2.06 0.00	66.02 1.81 0.40	42.88 1.27 5.54	39.82 1.16 5.88	34.68 1.03 7.42	47.68 1.44 5.23	67.34 2.14 3.85	76.09 3.17 10.60	62.36 2.10 3.39	55.90 1.73 3.68	34.86 1.07 7.39	35.24 1.18 6.49	36.97 0.99 -0.63
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	113.33 8.10 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.24 5.18 -0.01	88.07 5.76 -0.01	100.81 6.15 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.36 5.08 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.96 6.94 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.83 4.03 -23.45
HEMPSTEAD____ 23647	114.58 9.36 0.00	94.10 7.37 0.00	83.31 6.38 -0.02	82.01 6.14 -1.82	90.95 6.91 -1.73	135.85 7.48 -33.72	148.71 7.76 -30.03	165.06 12.64 0.00	157.54 14.59 0.00	134.53 10.24 -36.75	97.70 8.62 -7.75	97.72 7.82 -16.13	84.20 7.82 -11.77	81.56 6.08 -28.33	80.67 5.66 -30.47	84.30 5.17 -38.06	93.24 6.59 -35.18	104.11 8.70 -26.36	132.68 10.52 -38.64	102.75 7.89 -31.21	100.81 7.29 -35.68	99.41 5.31 -52.92	81.40 5.35 -35.49	64.03 4.42 -24.26
HICKLING___1 23621	102.69 -2.53 0.00	84.30 -2.43 0.00	74.84 -2.07 0.00	71.90 -2.15 0.00	79.75 -2.55 0.00	92.49 -2.17 0.00	109.03 -1.89 0.00	138.15 -2.74 11.53	133.03 -3.15 6.77	88.66 -1.93 -3.05	79.30 -2.03 0.00	71.78 -1.99 0.00	63.80 -1.16 -0.34	51.86 0.00 -4.71	49.51 -0.04 -5.00	47.22 -0.16 -6.31	55.62 -0.31 -4.45	71.92 -0.41 -3.28	94.27 -0.50 -11.25	66.79 0.26 -2.88	61.21 0.23 -3.13	47.55 0.08 -6.29	46.04 -0.04 -5.53	42.27 0.14 -6.77
HICKLING___2 23622	102.69 -2.53 0.00	84.30 -2.43 0.00	74.84 -2.07 0.00	71.90 -2.15 0.00	79.75 -2.55 0.00	92.49 -2.17 0.00	109.03 -1.89 0.00	138.15 -2.74 11.53	133.03 -3.15 6.77	88.66 -1.93 -3.05	79.30 -2.03 0.00	71.78 -1.99 0.00	63.80 -1.16 -0.34	51.86 0.00 -4.71	49.51 -0.04 -5.00	47.22 -0.16 -6.31	55.62 -0.31 -4.45	71.92 -0.41 -3.28	94.27 -0.50 -11.25	66.79 0.26 -2.88	61.21 0.23 -3.13	47.55 0.08 -6.29	46.04 -0.04 -5.53	42.27 0.14 -6.77
HIGH FALLS___HY 23754	111.42 6.21 0.00	91.41 4.68 0.00	80.91 4.00 0.00	77.97 3.92 0.00	86.74 4.44 0.00	99.48 4.82 0.00	115.79 4.87 0.00	161.87 9.45 0.00	153.25 10.30 0.00	115.78 7.35 -20.89	87.34 6.02 0.00	78.93 5.16 0.00	71.32 5.30 -1.41	70.72 4.24 -19.33	69.00 3.92 -20.53	70.54 3.57 -25.90	74.47 4.73 -18.27	88.93 6.42 -13.46	128.75 8.19 -37.03	81.47 5.98 -11.83	76.14 5.44 -12.86	70.84 3.87 -25.80	67.32 4.09 -22.67	61.97 3.29 -23.33
HILLBURN___GT 23639	111.10 5.89 0.00	91.15 4.42 0.00	80.60 3.69 0.00	77.68 3.63 0.00	86.42 4.11 0.00	99.11 4.45 0.00	115.24 4.32 0.00	161.26 8.84 0.00	153.25 10.30 0.00	114.44 7.44 -19.46	87.59 6.26 0.00	79.37 5.60 0.00	71.66 5.75 -1.30	69.72 4.57 -18.01	67.86 4.19 -19.13	69.01 3.82 -24.13	73.43 4.94 -17.02	88.15 6.56 -12.54	125.96 7.94 -34.50	80.53 5.85 -11.02	75.26 5.44 -11.98	69.12 3.91 -24.03	65.77 4.09 -21.12	61.50 3.29 -22.86
HISHELDN_WT_PWR 323625	96.70 -8.52 0.00	79.27 -7.46 0.00	70.53 -6.38 0.00	67.38 -6.66 0.00	74.24 -8.06 0.00	85.86 -8.80 0.00	101.82 -9.09 0.00	105.12 -13.26 34.04	110.15 -12.87 19.93	77.10 -7.88 2.57	74.01 -7.32 0.00	66.83 -6.94 0.01	59.68 -5.17 -0.23	47.91 -2.45 -3.22	45.69 -2.27 -3.42	42.99 -2.38 -4.31	51.06 -3.45 -3.04	66.52 -4.76 -2.24	58.73 -6.27 18.52	62.24 -3.38 -1.97	57.27 -2.72 -2.14	43.49 -1.98 -4.29	42.42 -1.91 -3.77	38.98 -1.24 -4.87
HOLTSVILLE_IC_1 23690	117.31 12.09 0.00	96.44 9.71 0.00	85.46 8.54 -0.02	84.09 8.22 -1.82	93.17 9.13 -1.73	138.51 10.13 -33.72	152.15 11.20 -30.03	168.57 16.15 0.00	160.68 17.72 -0.01	136.38 12.09 -36.75	99.50 10.41 -7.76	99.28 9.37 -16.14	85.50 9.11 -11.77	82.50 7.03 -28.33	81.57 6.55 -30.47	85.17 6.04 -38.06	94.43 7.77 -35.19	106.04 10.63 -26.37	135.02 12.86 -38.64	104.66 9.80 -31.21	102.61 9.08 -35.68	100.73 6.63 -52.92	82.62 6.57 -35.50	65.34 5.44 -24.55

HOLTSVILLE_IC_10 23699	117.84 12.62 0.00	96.87 10.14 0.00	85.84 8.92 -0.02	84.45 8.59 -1.82	93.66 9.62 -1.73	139.07 10.69 -33.72	152.82 11.87 -30.03	169.49 17.07 0.00	161.68 18.72 -0.01	136.99 12.69 -36.75	100.06 10.97 -7.76	99.72 9.81 -16.14	85.88 9.50 -11.77	82.83 7.35 -28.33	81.83 6.82 -30.47	85.45 6.32 -38.06	94.78 8.13 -35.19	106.60 11.18 -26.37	135.69 13.53 -38.64	105.17 10.31 -31.21	103.07 9.54 -35.68	101.06 6.96 -52.92	82.82 6.77 -35.50	65.52 5.62 -24.54
HOLTSVILLE_IC_2 23691	117.31 12.09 0.00	96.44 9.71 0.00	85.46 8.54 -0.02	84.09 8.22 -1.82	93.17 9.13 -1.73	138.51 10.13 -33.72	152.15 11.20 -30.03	168.57 16.15 0.00	160.68 17.72 -0.01	136.38 12.09 -36.75	99.50 10.41 -7.76	99.28 9.37 -16.14	85.50 9.11 -11.77	82.50 7.03 -28.33	81.57 6.55 -30.47	85.17 6.04 -38.06	94.43 7.77 -35.19	106.04 10.63 -26.37	135.02 12.86 -38.64	104.66 9.80 -31.21	102.61 9.08 -35.68	100.73 6.63 -52.92	82.62 6.57 -35.50	65.34 5.44 -24.55
HOLTSVILLE_IC_3 23692	117.31 12.09 0.00	96.44 9.71 0.00	85.46 8.54 -0.02	84.09 8.22 -1.82	93.17 9.13 -1.73	138.51 10.13 -33.72	152.15 11.20 -30.03	168.57 16.15 0.00	160.68 17.72 -0.01	136.38 12.09 -36.75	99.50 10.41 -7.76	99.28 9.37 -16.14	85.50 9.11 -11.77	82.50 7.03 -28.33	81.57 6.55 -30.47	85.17 6.04 -38.06	94.43 7.77 -35.19	106.04 10.63 -26.37	135.02 12.86 -38.64	104.66 9.80 -31.21	102.61 9.08 -35.68	100.73 6.63 -52.92	82.62 6.57 -35.50	65.34 5.44 -24.55
HOLTSVILLE_IC_4 23693	117.31 12.09 0.00	96.44 9.71 0.00	85.46 8.54 -0.02	84.09 8.22 -1.82	93.17 9.13 -1.73	138.51 10.13 -33.72	152.15 11.20 -30.03	168.57 16.15 0.00	160.68 17.72 -0.01	136.38 12.09 -36.75	99.50 10.41 -7.76	99.28 9.37 -16.14	85.50 9.11 -11.77	82.50 7.03 -28.33	81.57 6.55 -30.47	85.17 6.04 -38.06	94.43 7.77 -35.19	106.04 10.63 -26.37	135.02 12.86 -38.64	104.66 9.80 -31.21	102.61 9.08 -35.68	100.73 6.63 -52.92	82.62 6.57 -35.50	65.34 5.44 -24.55
HOLTSVILLE_IC_5 23694	117.31 12.09 0.00	96.44 9.71 0.00	85.46 8.54 -0.02	84.09 8.22 -1.82	93.17 9.13 -1.73	138.51 10.13 -33.72	152.15 11.20 -30.03	168.57 16.15 0.00	160.68 17.72 -0.01	136.38 12.09 -36.75	99.50 10.41 -7.76	99.28 9.37 -16.14	85.50 9.11 -11.77	82.50 7.03 -28.33	81.57 6.55 -30.47	85.17 6.04 -38.06	94.43 7.77 -35.19	106.04 10.63 -26.37	135.02 12.86 -38.64	104.66 9.80 -31.21	102.61 9.08 -35.68	100.73 6.63 -52.92	82.62 6.57 -35.50	65.34 5.44 -24.55
HOLTSVILLE_IC_6 23695	117.84 12.62 0.00	96.87 10.14 0.00	85.84 8.92 -0.02	84.45 8.59 -1.82	93.66 9.62 -1.73	139.07 10.69 -33.72	152.82 11.87 -30.03	169.49 17.07 0.00	161.68 18.72 -0.01	136.99 12.69 -36.75	100.06 10.97 -7.76	99.72 9.81 -16.14	85.88 9.50 -11.77	82.83 7.35 -28.33	81.83 6.82 -30.47	85.45 6.32 -38.06	94.78 8.13 -35.19	106.60 11.18 -26.37	135.69 13.53 -38.64	105.17 10.31 -31.21	103.07 9.54 -35.68	101.06 6.96 -52.92	82.82 6.77 -35.50	65.52 5.62 -24.54
HOLTSVILLE_IC_7 23696	117.84 12.62 0.00	96.87 10.14 0.00	85.84 8.92 -0.02	84.45 8.59 -1.82	93.66 9.62 -1.73	139.07 10.69 -33.72	152.82 11.87 -30.03	169.49 17.07 0.00	161.68 18.72 -0.01	136.99 12.69 -36.75	100.06 10.97 -7.76	99.72 9.81 -16.14	85.88 9.50 -11.77	82.83 7.35 -28.33	81.83 6.82 -30.47	85.45 6.32 -38.06	94.78 8.13 -35.19	106.60 11.18 -26.37	135.69 13.53 -38.64	105.17 10.31 -31.21	103.07 9.54 -35.68	101.06 6.96 -52.92	82.82 6.77 -35.50	65.52 5.62 -24.54
HOLTSVILLE_IC_8 23697	117.84 12.62 0.00	96.87 10.14 0.00	85.84 8.92 -0.02	84.45 8.59 -1.82	93.66 9.62 -1.73	139.07 10.69 -33.72	152.82 11.87 -30.03	169.49 17.07 0.00	161.68 18.72 -0.01	136.99 12.69 -36.75	100.06 10.97 -7.76	99.72 9.81 -16.14	85.88 9.50 -11.77	82.83 7.35 -28.33	81.83 6.82 -30.47	85.45 6.32 -38.06	94.78 8.13 -35.19	106.60 11.18 -26.37	135.69 13.53 -38.64	105.17 10.31 -31.21	103.07 9.54 -35.68	101.06 6.96 -52.92	82.82 6.77 -35.50	65.52 5.62 -24.54
HOLTSVILLE_IC_9 23698	117.84 12.62 0.00	96.87 10.14 0.00	85.84 8.92 -0.02	84.45 8.59 -1.82	93.66 9.62 -1.73	139.07 10.69 -33.72	152.82 11.87 -30.03	169.49 17.07 0.00	161.68 18.72 -0.01	136.99 12.69 -36.75	100.06 10.97 -7.76	99.72 9.81 -16.14	85.88 9.50 -11.77	82.83 7.35 -28.33	81.83 6.82 -30.47	85.45 6.32 -38.06	94.78 8.13 -35.19	106.60 11.18 -26.37	135.69 13.53 -38.64	105.17 10.31 -31.21	103.07 9.54 -35.68	101.06 6.96 -52.92	82.82 6.77 -35.50	65.52 5.62 -24.54
HOWARD_WT_PWR 323690	100.80 -4.42 0.00	82.57 -4.16 0.00	73.14 -3.77 0.00	69.90 -4.15 0.00	77.20 -5.10 0.00	89.36 -5.30 0.00	105.37 -5.54 0.00	124.49 -8.38 19.54	123.38 -8.14 11.43	83.05 -4.90 -0.40	76.61 -4.72 0.00	69.19 -4.57 0.00	61.58 -3.29 -0.26	49.27 -1.46 -3.58	46.93 -1.43 -3.81	44.51 -1.35 -4.80	53.05 -1.80 -3.39	69.12 -2.42 -2.49	126.93 -3.09 -46.50	64.32 -1.53 -2.19	58.90 -1.33 -2.38	45.01 -0.95 -4.78	43.82 -0.93 -4.20	40.20 -0.49 -5.34
HQ_GEN_CEDARS 23644	106.05 0.84 0.00	87.69 0.96 0.00	77.91 1.00 0.00	75.01 0.96 0.00	83.29 0.99 0.00	95.70 1.04 0.00	112.68 1.77 0.00	155.93 3.51 0.00	145.09 2.15 0.00	85.45 0.88 2.97	82.22 0.90 0.00	74.58 0.81 0.00	64.48 0.06 0.20	43.03 -1.37 2.75	40.29 -1.34 2.92	36.40 -0.99 3.68	47.49 -1.39 2.60	65.48 -1.66 1.91	76.01 -2.25 5.26	60.06 -1.91 1.68	54.34 -1.68 1.83	36.40 -1.11 3.67	36.40 -0.93 3.22	34.57 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	106.05 0.84 0.00	87.69 0.96 0.00	77.91 1.00 0.00	75.01 0.96 0.00	83.29 0.99 0.00	95.70 1.04 0.00	112.68 1.77 0.00	155.93 3.51 0.00	145.09 2.15 0.00	85.45 0.88 2.97	82.22 0.90 0.00	74.58 0.81 0.00	64.48 0.06 0.20	43.03 -1.37 2.75	40.29 -1.34 2.92	36.40 -0.99 3.68	47.49 -1.39 2.60	65.48 -1.66 1.91	76.01 -2.25 5.26	60.06 -1.91 1.68	54.34 -1.68 1.83	36.40 -1.11 3.67	36.40 -0.93 3.22	34.57 -0.78 0.00
HQ_GEN_IMPORT 323601	104.59 -0.63 0.00	86.56 -0.17 0.00	76.83 -0.08 0.00	73.90 -0.15 0.00	82.14 -0.16 0.00	94.38 -0.28 0.00	110.92 0.00 0.00	153.03 0.61 0.00	143.09 0.14 0.00	87.20 -0.35 0.00	81.25 -0.08 0.00	73.77 0.00 0.00	64.10 -0.52 0.00	46.44 -0.71 0.00	43.88 -0.67 0.00	40.49 -0.57 0.00	50.75 -0.72 0.00	68.15 -0.90 0.00	82.27 -1.25 0.00	62.63 -1.02 0.00	56.98 -0.87 0.00	40.56 -0.62 0.00	39.99 -0.57 0.00	34.82 -0.53 0.00
HQ_GEN_WHEEL 23651	104.59 -0.63 0.00	86.56 -0.17 0.00	76.83 -0.08 0.00	73.90 -0.15 0.00	82.14 -0.16 0.00	94.38 -0.28 0.00	110.92 0.00 0.00	153.03 0.61 0.00	143.09 0.14 0.00	87.20 -0.35 0.00	81.25 -0.08 0.00	73.77 0.00 0.00	64.10 -0.52 0.00	46.44 -0.71 0.00	43.88 -0.67 0.00	40.49 -0.57 0.00	50.75 -0.72 0.00	68.15 -0.90 0.00	82.27 -1.25 0.00	62.63 -1.02 0.00	56.98 -0.87 0.00	40.56 -0.62 0.00	39.99 -0.57 0.00	34.82 -0.53 0.00
HUDSON_AVE_GT_3 23810	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.24 5.32 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.28 8.67 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.80 6.85 -1.34	71.09 5.37 -18.58	69.22 4.94 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.51 7.53 -12.93	128.13 9.02 -35.59	81.77 6.74 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.04 4.70 -21.79	62.61 3.82 -23.45

HUDSON AVE_GT_4 23540	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.24 5.32 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.28 8.67 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.80 6.85 -1.34	71.09 5.37 -18.58	69.22 4.94 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.51 7.53 -12.93	128.13 9.02 -35.59	81.77 6.74 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.04 4.70 -21.79	62.61 3.82 -23.45
HUDSON AVE_GT_5 23657	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.24 5.32 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.28 8.67 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.80 6.85 -1.34	71.09 5.37 -18.58	69.22 4.94 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.51 7.53 -12.93	128.13 9.02 -35.59	81.77 6.74 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.04 4.70 -21.79	62.61 3.82 -23.45
HUDSON_AVE_10 24168	112.27 7.05 0.00	92.11 5.38 0.00	81.45 4.54 0.00	78.57 4.52 0.00	87.32 5.02 0.00	99.86 5.20 0.00	115.79 4.87 0.00	162.32 9.90 0.00	154.52 11.57 0.00	116.02 8.41 -20.07	88.32 7.00 0.00	80.12 6.35 0.00	72.55 6.59 -1.34	70.91 5.19 -18.58	69.05 4.77 -19.73	70.31 4.35 -24.89	74.58 5.56 -17.55	89.23 7.25 -12.93	127.80 8.69 -35.59	81.52 6.50 -11.37	76.28 6.07 -12.36	70.37 4.41 -24.79	66.96 4.62 -21.79	62.51 3.71 -23.45
HUNTER MOUNT___DRP 323613	112.89 7.68 0.00	92.80 6.07 0.00	82.21 5.30 0.00	79.23 5.18 0.00	88.23 5.93 0.00	101.48 6.82 0.00	118.23 7.32 0.00	162.48 10.06 0.00	153.67 10.73 0.00	120.28 7.18 -25.56	87.43 6.10 0.00	79.31 5.54 0.00	71.67 5.30 -1.75	74.86 4.05 -23.66	73.51 3.83 -25.13	76.29 3.53 -31.69	78.30 4.48 -22.35	91.59 6.08 -16.47	130.15 7.60 -39.03	83.79 5.66 -14.48	78.85 5.26 -15.74	76.57 3.83 -31.57	71.95 3.65 -27.74	63.47 3.00 -25.11
HUNTINGTON_RES_REC 323705	116.16 10.94 0.00	95.49 8.76 0.00	84.54 7.62 -0.02	83.20 7.33 -1.82	92.18 8.15 -1.73	137.37 9.00 -33.72	150.71 9.76 -30.03	167.36 14.95 0.00	160.24 17.29 -0.01	136.11 11.81 -36.75	99.17 10.08 -7.76	98.98 9.07 -16.14	85.30 8.92 -11.77	82.41 6.93 -28.33	81.47 6.46 -30.47	85.04 5.91 -38.06	94.27 7.62 -35.19	105.57 10.15 -26.37	134.11 11.94 -38.64	104.09 9.23 -31.21	102.15 8.62 -35.68	100.35 6.26 -52.92	82.26 6.20 -35.50	65.01 5.12 -24.54
HUNTLEY___63 23557	94.48 -10.73 0.00	77.53 -9.20 0.00	68.99 -7.92 0.00	66.05 -8.00 0.00	72.76 -9.55 0.00	84.25 -10.41 0.00	100.05 -10.87 0.00	98.96 -15.70 37.76	104.58 -15.58 22.79	74.40 -9.63 3.51	73.12 -8.21 0.00	66.02 -7.74 0.01	59.00 -5.82 -0.20	47.14 -2.78 -2.78	44.92 -2.58 -2.95	42.04 -2.75 -3.72	50.13 -3.96 -2.63	65.46 -5.53 -1.94	72.74 -6.76 4.02	61.66 -3.69 -1.70	56.75 -2.95 -1.85	42.70 -2.18 -3.71	41.66 -2.15 -3.26	38.30 -1.42 -4.36
HUNTLEY___64 23558	94.48 -10.73 0.00	77.53 -9.20 0.00	68.99 -7.92 0.00	66.05 -8.00 0.00	72.76 -9.55 0.00	84.25 -10.41 0.00	100.05 -10.87 0.00	98.96 -15.70 37.76	104.58 -15.58 22.79	74.40 -9.63 3.51	73.12 -8.21 0.00	66.02 -7.74 0.01	59.00 -5.82 -0.20	47.14 -2.78 -2.78	44.92 -2.58 -2.95	42.04 -2.75 -3.72	50.13 -3.96 -2.63	65.46 -5.53 -1.94	72.74 -6.76 4.02	61.66 -3.69 -1.70	56.75 -2.95 -1.85	42.70 -2.18 -3.71	41.66 -2.15 -3.26	38.30 -1.42 -4.36
HUNTLEY___65 23559	94.48 -10.73 0.00	77.53 -9.20 0.00	68.99 -7.92 0.00	66.05 -8.00 0.00	72.76 -9.55 0.00	84.25 -10.41 0.00	100.05 -10.87 0.00	98.96 -15.70 37.76	104.58 -15.58 22.79	74.40 -9.63 3.51	73.12 -8.21 0.00	66.02 -7.74 0.01	59.00 -5.82 -0.20	47.14 -2.78 -2.78	44.92 -2.58 -2.95	42.04 -2.75 -3.72	50.13 -3.96 -2.63	65.46 -5.53 -1.94	72.74 -6.76 4.02	61.66 -3.69 -1.70	56.75 -2.95 -1.85	42.70 -2.18 -3.71	41.66 -2.15 -3.26	38.30 -1.42 -4.36
HUNTLEY___66 23560	94.48 -10.73 0.00	77.53 -9.20 0.00	68.99 -7.92 0.00	66.05 -8.00 0.00	72.76 -9.55 0.00	84.25 -10.41 0.00	100.05 -10.87 0.00	98.96 -15.70 37.76	104.58 -15.58 22.79	74.40 -9.63 3.51	73.12 -8.21 0.00	66.02 -7.74 0.01	59.00 -5.82 -0.20	47.14 -2.78 -2.78	44.92 -2.58 -2.95	42.04 -2.75 -3.72	50.13 -3.96 -2.63	65.46 -5.53 -1.94	72.74 -6.76 4.02	61.66 -3.69 -1.70	56.75 -2.95 -1.85	42.70 -2.18 -3.71	41.66 -2.15 -3.26	38.30 -1.42 -4.36
HUNTLEY___67 23561	94.69 -10.52 0.00	77.71 -9.02 0.00	69.15 -7.77 0.00	66.27 -7.77 0.00	73.09 -9.22 0.00	84.53 -10.13 0.00	100.27 -10.65 0.00	99.14 -15.39 37.89	106.01 -14.87 22.07	74.91 -9.02 3.62	73.03 -8.30 0.00	65.94 -7.82 0.01	58.94 -5.88 -0.21	47.10 -2.92 -2.88	44.89 -2.72 -3.06	42.09 -2.83 -3.86	50.02 -4.17 -2.72	65.25 -5.80 -2.00	70.79 -7.68 5.05	61.21 -4.20 -1.76	56.40 -3.36 -1.91	42.55 -2.47 -3.84	41.50 -2.43 -3.37	38.16 -1.63 -4.43
HUNTLEY___68 23562	94.69 -10.52 0.00	77.71 -9.02 0.00	69.15 -7.77 0.00	66.27 -7.77 0.00	73.09 -9.22 0.00	84.53 -10.13 0.00	100.27 -10.65 0.00	99.14 -15.39 37.89	106.01 -14.87 22.07	74.91 -9.02 3.62	73.03 -8.30 0.00	65.94 -7.82 0.01	58.94 -5.88 -0.21	47.10 -2.92 -2.88	44.89 -2.72 -3.06	42.09 -2.83 -3.86	50.02 -4.17 -2.72	65.25 -5.80 -2.00	70.79 -7.68 5.05	61.21 -4.20 -1.76	56.40 -3.36 -1.91	42.55 -2.47 -3.84	41.50 -2.43 -3.37	38.16 -1.63 -4.43
HYLAND___LFGE 323620	104.69 -0.52 0.00	86.03 -0.70 0.00	76.45 -0.46 0.00	73.31 -0.74 0.00	81.15 -1.15 0.00	94.38 -0.28 0.00	112.25 1.34 0.00	141.05 -4.27 7.11	132.81 -6.00 4.14	85.63 -3.85 -1.94	77.34 -3.98 0.00	69.57 -4.20 0.00	61.79 -3.04 -0.21	49.21 -0.90 -2.96	46.93 -0.76 -3.14	45.73 0.70 -3.96	54.93 0.67 -2.80	72.28 1.17 -2.06	123.50 1.50 -38.47	67.44 1.98 -1.81	61.61 1.80 -1.97	46.28 1.15 -3.95	44.43 0.41 -3.47	40.47 0.56 -4.55
INDECK___CORINTH 23802	115.74 10.52 0.00	95.23 8.50 0.00	84.60 7.69 0.00	81.68 7.63 0.00	90.70 8.40 0.00	104.98 10.32 0.00	123.89 12.97 0.00	170.70 18.28 0.00	161.67 18.72 0.00	156.92 11.73 -57.64	91.98 10.65 0.00	83.51 9.74 0.00	77.47 8.79 -4.07	106.91 6.41 -53.35	107.32 6.10 -56.66	118.17 5.63 -71.48	108.88 7.00 -50.41	115.85 9.67 -37.14	264.05 11.94 -168.58	105.28 8.98 -32.66	101.44 8.10 -35.49	117.97 5.60 -71.19	108.43 5.31 -62.57	70.08 4.49 -30.24
INDECK___ILION 23567	107.85 2.63 0.00	88.81 2.08 0.00	78.68 1.77 0.00	75.61 1.56 0.00	84.03 1.73 0.00	96.65 1.99 0.00	113.02 2.10 0.00	155.47 3.05 0.00	145.66 2.71 0.00	79.34 1.84 10.05	82.95 1.63 0.00	75.17 1.40 0.00	65.30 1.36 0.67	38.93 1.09 9.30	35.74 1.07 9.88	29.55 0.95 12.46	43.92 1.23 8.79	64.30 1.73 6.47	71.65 2.26 14.13	59.55 1.59 5.69	53.11 1.45 6.19	29.80 1.03 12.41	30.78 1.13 10.91	36.30 0.95 0.00
INDECK___OLEAN 23982	98.59 -6.63 0.00	80.92 -5.81 0.00	71.83 -5.08 0.00	68.86 -5.19 0.00	76.04 -6.26 0.00	88.98 -5.68 0.00	103.49 -7.43 0.00	113.58 -11.12 27.72	115.90 -10.87 16.18	79.90 -6.66 0.99	74.90 -6.43 0.00	67.64 -6.12 0.01	61.26 -3.62 -0.26	48.99 -1.79 -3.63	46.62 -1.78 -3.86	44.05 -1.89 -4.87	52.38 -2.52 -3.43	68.26 -3.31 -2.53	86.26 -4.26 -6.99	63.65 -2.23 -2.22	58.30 -1.97 -2.42	44.62 -1.40 -4.85	43.39 -1.42 -4.26	39.82 -0.92 -5.39

INDECK___OSWEGO 23783	101.32 -3.89 0.00	83.43 -3.30 0.00	73.99 -2.92 0.00	71.23 -2.81 0.00	79.26 -3.04 0.00	91.34 -3.32 0.00	107.26 -3.66 0.00	147.69 -4.73 0.00	138.09 -4.86 0.00	84.74 -2.80 0.00	78.64 -2.68 0.00	71.26 -2.51 0.00	62.61 -2.00 0.00	45.92 -1.23 0.00	43.35 -1.20 0.00	39.96 -1.11 0.00	50.13 -1.34 0.00	67.19 -1.86 0.00	81.35 -2.17 0.00	62.06 -1.59 0.00	56.34 -1.50 0.00	40.10 -1.07 0.00	39.50 -1.05 0.00	36.54 -0.81 -2.00
INDECK___YERKES 23781	94.48 -10.73 0.00	77.53 -9.20 0.00	68.99 -7.92 0.00	66.05 -8.00 0.00	72.76 -9.55 0.00	84.25 -10.41 0.00	100.05 -10.87 0.00	98.80 -15.86 37.76	104.58 -15.58 22.79	74.40 -9.63 3.51	73.19 -8.13 0.00	66.09 -7.67 0.01	59.07 -5.75 -0.20	47.24 -2.69 -2.78	44.96 -2.54 -2.95	42.08 -2.71 -3.72	50.18 -3.91 -2.63	65.53 -5.46 -1.94	72.82 -6.68 4.02	61.73 -3.63 -1.70	56.80 -2.89 -1.85	42.74 -2.14 -3.71	41.70 -2.11 -3.26	38.33 -1.38 -4.36
INDIAN POINT_GT_1 24139	111.95 6.74 0.00	91.85 5.12 0.00	81.22 4.30 0.00	78.34 4.29 0.00	87.07 4.77 0.00	99.77 5.11 0.00	115.91 5.00 0.00	162.32 9.90 0.00	154.39 11.44 0.00	115.63 8.14 -19.94	88.16 6.83 0.00	79.89 6.12 0.00	72.21 6.27 -1.33	70.50 4.90 -18.46	68.65 4.50 -19.60	69.90 4.11 -24.73	74.21 5.30 -17.44	88.94 7.05 -12.85	127.49 8.60 -35.36	81.31 6.36 -11.30	75.97 5.84 -12.28	70.01 4.20 -24.63	66.46 4.26 -21.65	62.13 3.47 -23.32
INDIAN POINT_GT_2 23659	111.95 6.74 0.00	91.85 5.12 0.00	81.22 4.30 0.00	78.34 4.29 0.00	87.07 4.77 0.00	99.77 5.11 0.00	115.91 5.00 0.00	162.32 9.90 0.00	154.39 11.44 0.00	115.63 8.14 -19.94	88.16 6.83 0.00	79.89 6.12 0.00	72.21 6.27 -1.33	70.50 4.90 -18.46	68.65 4.50 -19.60	69.90 4.11 -24.73	74.21 5.30 -17.44	88.94 7.05 -12.85	127.49 8.60 -35.36	81.31 6.36 -11.30	75.97 5.84 -12.28	70.01 4.20 -24.63	66.46 4.26 -21.65	62.13 3.47 -23.32
INDIAN POINT_GT_3 24019	111.95 6.74 0.00	91.85 5.12 0.00	81.22 4.30 0.00	78.34 4.29 0.00	87.07 4.77 0.00	99.77 5.11 0.00	115.91 5.00 0.00	162.32 9.90 0.00	154.39 11.44 0.00	115.63 8.14 -19.94	88.16 6.83 0.00	79.89 6.12 0.00	72.21 6.27 -1.33	70.50 4.90 -18.46	68.65 4.50 -19.60	69.90 4.11 -24.73	74.21 5.30 -17.44	88.94 7.05 -12.85	127.49 8.60 -35.36	81.31 6.36 -11.30	75.97 5.84 -12.28	70.01 4.20 -24.63	66.46 4.26 -21.65	62.13 3.47 -23.32
INDIAN POINT___2 23530	111.63 6.42 0.00	91.58 4.85 0.00	80.98 4.07 0.00	78.12 4.07 0.00	86.91 4.61 0.00	99.58 4.92 0.00	115.68 4.77 0.00	161.87 9.45 0.00	153.96 11.01 0.00	115.19 7.88 -19.77	87.91 6.58 0.00	79.67 5.90 0.00	72.01 6.07 -1.32	70.20 4.76 -18.30	68.39 4.41 -19.43	69.61 4.03 -24.51	73.91 5.15 -17.29	88.62 6.84 -12.74	126.92 8.35 -35.05	81.02 6.17 -11.20	75.69 5.67 -12.17	69.71 4.12 -24.41	66.19 4.18 -21.46	61.87 3.36 -23.16
INDIAN POINT___3 23531	111.74 6.53 0.00	91.67 4.94 0.00	81.06 4.15 0.00	78.19 4.14 0.00	86.99 4.69 0.00	99.67 5.01 0.00	115.79 4.87 0.00	162.03 9.61 0.00	154.10 11.16 0.00	115.46 7.97 -19.95	88.00 6.67 0.00	79.74 5.97 0.00	72.09 6.14 -1.33	70.42 4.81 -18.46	68.61 4.45 -19.61	69.87 4.07 -24.74	74.11 5.20 -17.45	88.81 6.90 -12.85	127.33 8.43 -35.37	81.19 6.24 -11.30	75.86 5.73 -12.28	69.93 4.12 -24.64	66.42 4.22 -21.65	62.06 3.39 -23.32
IP CORINTH___1 23988	115.74 10.52 0.00	95.23 8.50 0.00	84.60 7.69 0.00	81.68 7.63 0.00	90.70 8.40 0.00	104.98 10.32 0.00	123.89 12.97 0.00	170.70 18.28 0.00	161.67 18.72 0.00	156.92 11.73 -57.64	91.98 10.65 0.00	83.51 9.74 0.00	77.47 8.79 -4.07	106.91 6.41 -53.35	107.32 6.10 -56.66	118.17 5.63 -71.48	108.88 7.00 -50.41	115.85 9.67 -37.14	264.05 11.94 -168.58	105.28 8.98 -32.66	101.44 8.10 -35.49	117.97 5.60 -71.19	108.43 5.31 -62.57	70.08 4.49 -30.24
IP___TICONDEROGA 23804	119.94 14.73 0.00	98.87 12.14 0.00	88.22 11.31 0.00	85.59 11.55 0.00	94.97 12.67 0.00	110.47 15.81 0.00	130.66 19.74 0.00	180.16 27.75 0.00	170.68 27.74 0.00	161.82 17.07 -57.20	96.70 15.38 0.00	88.45 14.68 0.00	81.45 12.80 -4.04	109.24 9.15 -52.95	109.52 8.73 -56.24	119.89 7.89 -70.94	111.23 9.73 -50.03	119.58 13.67 -36.86	273.63 16.62 -173.48	108.28 12.22 -32.41	103.94 10.87 -35.23	119.12 7.29 -70.65	109.50 6.86 -62.09	71.36 5.83 -30.18
ISLIP_RES_REC 323679	118.15 12.94 0.00	97.13 10.40 0.00	86.07 9.15 -0.02	84.67 8.81 -1.82	93.91 9.87 -1.73	139.35 10.98 -33.72	153.26 12.31 -30.03	170.09 17.67 0.00	162.24 19.29 -0.01	137.35 13.05 -36.75	100.38 11.30 -7.76	100.01 10.11 -16.14	86.14 9.76 -11.77	83.02 7.54 -28.33	82.01 6.99 -30.47	85.61 6.49 -38.06	94.99 8.34 -35.19	106.88 11.46 -26.37	136.11 13.95 -38.64	105.49 10.63 -31.21	103.36 9.83 -35.68	101.26 7.16 -52.92	82.98 6.93 -35.50	65.62 5.73 -24.54
JARVIS____ 23743	106.16 0.94 0.00	87.42 0.69 0.00	77.45 0.54 0.00	74.57 0.52 0.00	82.88 0.58 0.00	95.33 0.67 0.00	111.47 0.56 0.00	153.19 0.77 0.00	143.67 0.72 0.00	78.11 0.62 10.05	81.82 0.49 0.00	74.22 0.45 0.00	64.40 0.46 0.67	38.27 0.42 9.30	35.07 0.40 9.88	28.98 0.37 12.46	43.20 0.51 8.79	63.26 0.69 6.47	70.31 0.92 14.13	58.66 0.70 5.69	52.30 0.64 6.19	29.18 0.41 12.41	30.09 0.45 10.91	35.74 0.39 0.00
JENNISON___1 23625	108.90 3.68 0.00	89.42 2.69 0.00	79.37 2.46 0.00	76.35 2.30 0.00	85.10 2.80 0.00	98.26 3.60 0.00	115.91 5.00 0.00	156.04 8.07 4.45	147.34 7.00 2.61	101.40 4.46 -9.39	85.07 3.74 0.00	76.94 3.17 0.00	68.60 3.29 -0.69	59.34 2.78 -9.42	56.95 2.40 -10.00	55.78 2.09 -12.62	63.14 2.78 -8.90	79.54 3.93 -6.56	106.91 5.35 -18.04	73.43 4.01 -5.76	67.64 3.53 -6.26	56.00 2.26 -12.57	53.87 2.27 -11.04	48.05 1.91 -10.79
JENNISON___2 23626	108.90 3.68 0.00	89.42 2.69 0.00	79.37 2.46 0.00	76.35 2.30 0.00	85.10 2.80 0.00	98.26 3.60 0.00	115.91 5.00 0.00	156.04 8.07 4.45	147.34 7.00 2.61	101.40 4.46 -9.39	85.07 3.74 0.00	76.94 3.17 0.00	68.60 3.29 -0.69	59.34 2.78 -9.42	56.95 2.40 -10.00	55.78 2.09 -12.62	63.14 2.78 -8.90	79.54 3.93 -6.56	106.91 5.35 -18.04	73.43 4.01 -5.76	67.64 3.53 -6.26	56.00 2.26 -12.57	53.87 2.27 -11.04	48.05 1.91 -10.79
JERICHO_RISE_WT_PWR 323719	106.16 0.94 0.00	87.69 0.96 0.00	77.99 1.08 0.00	74.94 0.89 0.00	83.04 0.74 0.00	95.33 0.67 0.00	112.35 1.44 0.00	155.17 2.75 0.00	144.67 1.72 0.00	85.42 0.79 2.91	82.22 0.90 0.00	74.51 0.74 0.19	64.36 -0.06 2.69	43.84 -0.61 2.86	41.02 -0.67 3.61	36.92 -0.54 2.55	48.46 -0.46 1.87	66.76 -0.41 5.16	77.45 -0.92 1.65	61.24 -0.76 1.79	55.59 -0.46 3.59	37.13 -0.45 3.16	36.91 -0.48 3.16	34.85 -0.49 0.00
KCE_NY_1 323755	114.79 9.57 0.00	94.45 7.72 0.00	83.84 6.92 0.00	80.86 6.81 0.00	89.79 7.49 0.00	103.75 9.09 0.00	122.11 11.20 0.00	168.42 16.00 0.00	159.24 16.29 0.00	154.81 10.41 -56.86	90.76 9.43 0.00	82.32 8.55 0.00	76.38 7.75 -4.02	105.47 5.70 -52.63	105.88 5.43 -55.90	116.58 5.01 -70.51	107.48 6.28 -49.73	114.24 8.56 -36.64	271.51 10.61 -177.38	103.88 8.02 -32.21	100.15 7.29 -35.01	116.46 5.06 -70.23	107.18 4.90 -61.72	69.61 4.13 -30.13

KEDC PORT_JEFF_GT2 24210	117.31 12.09 0.00	96.53 9.80 0.00	85.54 8.61 -0.02	84.16 8.29 -1.82	93.25 9.22 -1.73	138.60 10.23 -33.72	152.27 11.32 -30.03	168.89 16.47 0.00	161.11 18.16 -0.01	136.64 12.35 -36.75	99.82 10.73 -7.76	99.49 9.59 -16.14	85.69 9.31 -11.77	82.69 7.21 -28.33	81.74 6.73 -30.47	85.33 6.20 -38.06	94.63 7.98 -35.19	106.32 10.91 -26.37	135.11 12.95 -38.64	104.98 10.12 -31.21	102.90 9.37 -35.68	100.89 6.79 -52.92	82.74 6.69 -35.50	65.45 5.55 -24.55
KEDC PORT_JEFF_GT3 24211	117.31 12.09 0.00	96.53 9.80 0.00	85.54 8.61 -0.02	84.16 8.29 -1.82	93.25 9.22 -1.73	138.60 10.23 -33.72	152.27 11.32 -30.03	168.89 16.47 0.00	161.11 18.16 -0.01	136.64 12.35 -36.75	99.82 10.73 -7.76	99.49 9.59 -16.14	85.69 9.31 -11.77	82.69 7.21 -28.33	81.74 6.73 -30.47	85.33 6.20 -38.06	94.63 7.98 -35.19	106.32 10.91 -26.37	135.11 12.95 -38.64	104.98 10.12 -31.21	102.90 9.37 -35.68	100.89 6.79 -52.92	82.74 6.69 -35.50	65.45 5.55 -24.55
KEDC_GLWD_GT4 24219	113.64 8.42 0.00	93.24 6.51 0.00	82.54 5.61 -0.02	81.35 5.48 -1.82	90.12 6.09 -1.73	135.00 6.62 -33.72	147.71 6.77 -30.03	164.16 11.74 0.00	156.54 13.59 0.00	133.84 9.54 -36.75	97.21 8.13 -7.75	97.21 7.30 -16.13	83.81 7.43 -11.77	81.27 5.80 -28.33	80.36 5.34 -30.47	84.01 4.88 -38.06	92.88 6.23 -35.18	103.62 8.21 -26.36	132.09 9.93 -38.64	102.30 7.44 -31.21	100.41 6.88 -35.68	99.03 4.94 -52.91	81.03 4.99 -35.49	63.57 4.10 -24.12
KEDC_GLWD_GT5 24220	113.64 8.42 0.00	93.24 6.51 0.00	82.54 5.61 -0.02	81.35 5.48 -1.82	90.12 6.09 -1.73	135.00 6.62 -33.72	147.71 6.77 -30.03	164.16 11.74 0.00	156.54 13.59 0.00	133.84 9.54 -36.75	97.21 8.13 -7.75	97.21 7.30 -16.13	83.81 7.43 -11.77	81.27 5.80 -28.33	80.36 5.34 -30.47	84.01 4.88 -38.06	92.88 6.23 -35.18	103.62 8.21 -26.36	132.09 9.93 -38.64	102.30 7.44 -31.21	100.41 6.88 -35.68	99.03 4.94 -52.91	81.03 4.99 -35.49	63.57 4.10 -24.12
KENSICO____ 23655	112.37 7.16 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.15 5.49 0.00	116.35 5.43 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.08 8.49 -20.04	88.49 7.16 0.00	80.19 6.41 0.00	72.55 6.59 -1.34	70.84 5.14 -18.55	69.02 4.77 -19.70	70.27 4.35 -24.86	74.56 5.56 -17.53	89.28 7.32 -12.92	128.01 8.94 -35.54	81.63 6.62 -11.36	76.32 6.13 -12.34	70.34 4.41 -24.76	66.81 4.50 -21.76	62.41 3.64 -23.42
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	111.85 6.63 0.00	91.76 5.03 0.00	81.14 4.23 0.00	78.27 4.22 0.00	87.07 4.77 0.00	99.77 5.11 0.00	116.24 5.32 0.00	162.32 9.90 0.00	153.81 10.86 0.00	115.18 7.79 -19.84	87.75 6.42 0.00	79.37 5.60 0.00	71.57 5.62 -1.33	69.99 4.48 -18.37	68.24 4.19 -19.51	69.45 3.78 -24.61	73.82 4.99 -17.36	88.61 6.77 -12.79	127.32 8.60 -35.19	81.20 6.30 -11.24	75.79 5.73 -12.22	69.76 4.08 -24.51	66.35 4.26 -21.54	61.31 3.47 -22.49
KIAC_JFK_GT1 23816	111.63 6.42 0.00	92.02 5.29 0.00	81.37 4.46 0.00	78.49 4.44 0.00	87.24 4.94 0.00	99.39 4.73 0.00	115.24 4.32 0.00	161.72 9.30 0.00	153.81 10.86 0.00	115.76 8.14 -20.07	87.84 6.51 0.00	79.67 5.90 0.00	72.22 6.27 -1.34	70.62 4.90 -18.58	68.78 4.50 -19.73	70.06 4.11 -24.89	74.28 5.25 -17.55	88.82 6.84 -12.93	127.21 8.10 -35.59	81.19 6.17 -11.37	75.99 5.78 -12.36	70.12 4.16 -24.79	66.76 4.42 -21.79	62.36 3.57 -23.45
KIAC_JFK_GT2 23817	111.63 6.42 0.00	92.02 5.29 0.00	81.37 4.46 0.00	78.49 4.44 0.00	87.24 4.94 0.00	99.39 4.73 0.00	115.24 4.32 0.00	161.72 9.30 0.00	153.81 10.86 0.00	115.76 8.14 -20.07	87.84 6.51 0.00	79.67 5.90 0.00	72.22 6.27 -1.34	70.62 4.90 -18.58	68.78 4.50 -19.73	70.06 4.11 -24.89	74.28 5.25 -17.55	88.82 6.84 -12.93	127.21 8.10 -35.59	81.19 6.17 -11.37	75.99 5.78 -12.36	70.12 4.16 -24.79	66.76 4.42 -21.79	62.36 3.57 -23.45
KINTIGH____ 23543	95.64 -9.57 0.00	78.57 -8.16 0.00	69.91 -7.00 0.00	67.08 -6.96 0.00	74.15 -8.15 0.00	85.86 -8.80 0.00	101.60 -9.32 0.00	136.45 -13.26 2.70	128.18 -13.15 1.62	81.67 -7.97 -2.09	74.01 -7.32 0.00	66.91 -6.86 0.00	59.49 -5.30 -0.17	46.69 -2.83 -2.37	44.44 -2.63 -2.52	41.66 -2.59 -3.18	50.01 -3.71 -2.24	65.59 -5.11 -1.65	75.82 -6.76 0.94	61.22 -3.88 -1.45	56.19 -3.24 -1.58	42.00 -2.35 -3.17	40.94 -2.39 -2.78	37.45 -1.70 -3.79
LACHUTE____HYDRO 323717	119.94 14.73 0.00	98.87 12.14 0.00	88.22 11.31 0.00	85.59 11.55 0.00	94.97 12.67 0.00	110.47 15.81 0.00	130.66 19.74 0.00	180.16 27.75 0.00	170.68 27.74 0.00	161.82 17.07 -57.20	96.70 15.38 0.00	88.45 14.68 0.00	81.45 12.80 -4.04	109.24 9.15 -52.95	109.52 8.73 -56.24	119.89 7.89 -70.94	111.23 9.73 -50.03	119.58 13.67 -36.86	273.63 16.62 -173.48	108.28 12.22 -32.41	103.94 10.87 -35.23	119.12 7.29 -70.65	109.50 6.86 -62.09	71.36 5.83 -30.18
LEDERLE____ 23769	111.63 6.42 0.00	91.58 4.85 0.00	80.98 4.07 0.00	78.12 4.07 0.00	86.91 4.61 0.00	99.67 5.01 0.00	115.79 4.87 0.00	162.18 9.76 0.00	154.10 11.16 0.00	115.09 7.97 -19.58	88.00 6.67 0.00	79.74 5.97 0.00	72.00 6.07 -1.31	70.08 4.81 -18.13	68.21 4.41 -19.25	69.38 4.03 -24.28	73.79 5.20 -17.13	88.57 6.90 -12.62	126.68 8.43 -34.72	80.99 6.24 -11.09	75.63 5.73 -12.06	69.48 4.12 -24.19	66.03 4.22 -21.26	61.73 3.39 -22.98
LINDEN COGEN____ 23786	80.77 6.53 30.97	80.42 4.94 11.25	80.25 4.15 0.81	78.19 4.14 0.00	80.21 4.61 6.70	82.90 4.73 16.49	84.64 4.32 30.59	94.42 9.14 67.14	89.05 10.73 64.62	84.27 7.88 11.16	80.21 6.51 7.63	79.67 5.90 0.00	72.29 6.34 -1.34	70.72 4.99 -18.58	68.87 4.59 -19.73	70.15 4.19 -24.89	74.33 5.30 -17.55	87.60 6.84 -11.72	89.35 8.27 2.44	81.13 6.11 -11.37	75.93 5.73 -12.36	70.21 4.24 -24.79	66.76 4.42 -21.79	62.36 3.57 -23.45
LIPA_MISC_IPP 23656	117.84 12.62 0.00	96.87 10.14 0.00	85.84 8.92 -0.02	84.45 8.59 -1.82	93.58 9.54 -1.73	139.07 10.69 -33.72	152.82 11.87 -30.03	169.49 17.07 0.00	161.53 18.58 -0.01	136.91 12.61 -36.75	99.90 10.82 -7.76	99.64 9.74 -16.14	85.75 9.37 -11.77	82.73 7.26 -28.33	81.74 6.73 -30.47	85.37 6.24 -38.06	94.68 8.03 -35.19	106.46 11.04 -26.37	135.61 13.45 -38.64	105.11 10.25 -31.21	103.02 9.49 -35.68	101.06 6.96 -52.92	82.86 6.81 -35.50	65.55 5.65 -24.55
LISF____SOLAR 323691	117.94 12.73 0.00	97.05 10.32 0.00	85.92 8.99 -0.02	84.60 8.73 -1.82	93.74 9.71 -1.73	139.16 10.79 -33.72	153.04 12.09 -30.03	169.64 17.22 0.00	161.68 18.72 -0.01	136.99 12.69 -36.75	99.99 10.90 -7.76	99.72 9.81 -16.14	85.82 9.43 -11.77	82.78 7.31 -28.33	81.78 6.77 -30.47	85.41 6.28 -38.06	94.74 8.08 -35.19	106.60 11.18 -26.37	135.86 13.70 -38.64	105.24 10.38 -31.21	103.14 9.60 -35.68	101.13 7.04 -52.92	82.98 6.93 -35.50	65.62 5.73 -24.55
LITTLE FALLS____HYD 24013	109.95 4.74 0.00	90.46 3.73 0.00	79.99 3.08 0.00	76.79 2.74 0.00	85.26 2.96 0.00	97.97 3.31 0.00	114.57 3.65 0.00	157.75 5.33 0.00	147.66 4.71 0.00	80.64 3.15 10.05	84.09 2.77 0.00	76.28 2.51 0.00	66.27 2.32 0.67	39.64 1.79 9.30	36.41 1.74 9.88	30.17 1.56 12.46	44.64 1.96 8.79	65.26 2.69 6.47	72.82 3.43 14.13	60.51 2.55 5.69	53.97 2.32 6.19	30.46 1.69 12.41	31.51 1.87 10.91	36.98 1.63 0.00

LI_NEWBRDGE___DRP 323616	114.89 9.67 0.00	94.36 7.63 0.00	83.54 6.62 -0.02	82.24 6.37 -1.82	91.19 7.16 -1.73	136.14 7.76 -33.72	148.94 7.99 -30.04	165.06 12.64 0.00	157.68 14.73 -0.01	134.71 10.41 -36.75	97.79 8.71 -7.76	97.81 7.90 -16.14	84.26 7.88 -11.77	81.65 6.17 -28.33	80.72 5.70 -30.47	84.34 5.22 -38.06	93.30 6.64 -35.19	104.18 8.77 -26.37	132.69 10.52 -38.64	102.82 7.96 -31.21	100.88 7.35 -35.69	99.45 5.35 -52.92	81.52 5.47 -35.50	64.50 4.56 -24.59
LOCKPORT___CC1 323769	93.22 -12.00 0.00	76.50 -10.24 0.00	68.14 -8.77 0.00	65.23 -8.81 0.00	71.93 -10.37 0.00	83.30 -11.36 0.00	98.93 -11.98 0.00	45.89 -17.07 89.46	74.32 -16.43 52.19	64.75 -9.98 12.81	72.05 -9.27 0.00	65.05 -8.71 0.01	58.15 -6.65 -0.19	46.68 -3.11 -2.65	44.46 -2.81 -2.81	41.61 -3.00 -3.54	49.65 -4.32 -2.50	64.88 -6.01 -1.84	72.64 -7.68 3.20	60.88 -4.39 -1.62	56.02 -3.59 -1.76	42.24 -2.47 -3.53	41.18 -2.48 -3.10	37.84 -1.66 -4.15
LOCKPORT___CC2 323770	93.22 -12.00 0.00	76.50 -10.24 0.00	68.14 -8.77 0.00	65.23 -8.81 0.00	71.93 -10.37 0.00	83.30 -11.36 0.00	98.93 -11.98 0.00	45.89 -17.07 89.46	74.32 -16.43 52.19	64.75 -9.98 12.81	72.05 -9.27 0.00	65.05 -8.71 0.01	58.15 -6.65 -0.19	46.68 -3.11 -2.65	44.46 -2.81 -2.81	41.61 -3.00 -3.54	49.65 -4.32 -2.50	64.88 -6.01 -1.84	72.64 -7.68 3.20	60.88 -4.39 -1.62	56.02 -3.59 -1.76	42.24 -2.47 -3.53	41.18 -2.48 -3.10	37.84 -1.66 -4.15
LOCKPORT___CC3 323771	93.22 -12.00 0.00	76.50 -10.24 0.00	68.14 -8.77 0.00	65.23 -8.81 0.00	71.93 -10.37 0.00	83.30 -11.36 0.00	98.93 -11.98 0.00	45.89 -17.07 89.46	74.32 -16.43 52.19	64.75 -9.98 12.81	72.05 -9.27 0.00	65.05 -8.71 0.01	58.15 -6.65 -0.19	46.68 -3.11 -2.65	44.46 -2.81 -2.81	41.61 -3.00 -3.54	49.65 -4.32 -2.50	64.88 -6.01 -1.84	72.64 -7.68 3.20	60.88 -4.39 -1.62	56.02 -3.59 -1.76	42.24 -2.47 -3.53	41.18 -2.48 -3.10	37.84 -1.66 -4.15
LONG_LAKE_PHOENIX 24014	101.64 -3.58 0.00	83.61 -3.12 0.00	74.22 -2.69 0.00	71.45 -2.59 0.00	79.42 -2.88 0.00	91.63 -3.03 0.00	107.70 -3.22 0.00	148.31 -4.11 0.00	138.66 -4.28 0.00	85.00 -2.54 0.00	78.89 -2.44 0.00	71.48 -2.29 0.00	62.87 -1.74 0.00	46.15 -0.99 0.00	43.57 -0.98 0.00	40.16 -0.90 0.00	50.34 -1.13 0.00	67.53 -1.52 0.00	81.76 -1.76 0.00	62.38 -1.27 0.00	56.63 -1.22 0.00	40.27 -0.91 0.00	39.70 -0.85 0.00	36.77 -0.67 -2.09
LOVETT___3 23632	111.21 5.99 0.00	91.24 4.51 0.00	80.68 3.77 0.00	77.82 3.77 0.00	86.58 4.28 0.00	99.20 4.54 0.00	115.24 4.32 0.00	161.26 8.84 0.00	153.25 10.30 0.00	114.62 7.44 -19.64	87.59 6.26 0.00	79.37 5.60 0.00	71.75 5.82 -1.31	69.89 4.57 -18.18	68.04 4.19 -19.31	69.24 3.82 -24.35	73.59 4.94 -17.18	88.26 6.56 -12.65	126.36 8.02 -34.82	80.70 5.92 -11.13	75.37 5.44 -12.09	69.34 3.91 -24.25	65.88 4.02 -21.32	61.60 3.22 -23.03
LOVETT___4 23642	111.21 5.99 0.00	91.24 4.51 0.00	80.68 3.77 0.00	77.82 3.77 0.00	86.58 4.28 0.00	99.20 4.54 0.00	115.24 4.32 0.00	161.26 8.84 0.00	153.25 10.30 0.00	114.62 7.44 -19.64	87.59 6.26 0.00	79.37 5.60 0.00	71.75 5.82 -1.31	69.89 4.57 -18.18	68.04 4.19 -19.31	69.24 3.82 -24.35	73.59 4.94 -17.18	88.26 6.56 -12.65	126.36 8.02 -34.82	80.70 5.92 -11.13	75.37 5.44 -12.09	69.34 3.91 -24.25	65.88 4.02 -21.32	61.60 3.22 -23.03
LOVETT___5 23593	111.21 5.99 0.00	91.24 4.51 0.00	80.68 3.77 0.00	77.82 3.77 0.00	86.58 4.28 0.00	99.20 4.54 0.00	115.24 4.32 0.00	161.26 8.84 0.00	153.25 10.30 0.00	114.62 7.44 -19.64	87.59 6.26 0.00	79.37 5.60 0.00	71.75 5.82 -1.31	69.89 4.57 -18.18	68.04 4.19 -19.31	69.24 3.82 -24.35	73.59 4.94 -17.18	88.26 6.56 -12.65	126.36 8.02 -34.82	80.70 5.92 -11.13	75.37 5.44 -12.09	69.34 3.91 -24.25	65.88 4.02 -21.32	61.60 3.22 -23.03
LOWER RAQUET___HYD 24057	105.53 0.32 0.00	87.17 0.44 0.00	77.60 0.69 0.00	74.71 0.66 0.00	83.04 0.74 0.00	95.41 0.75 0.00	112.25 1.34 0.00	155.77 3.35 0.00	144.09 1.14 0.00	84.53 0.18 3.19	81.49 0.16 0.00	73.48 -0.29 0.00	63.37 -1.04 0.21	42.12 -2.07 2.95	39.37 -2.05 3.13	35.39 -1.72 3.95	46.57 -2.11 2.79	64.44 -2.55 2.05	74.70 -3.17 5.65	59.11 -2.74 1.81	53.40 -2.49 1.96	35.68 -1.56 3.94	35.84 -1.26 3.46	34.40 -0.95 0.00
LOWER___HUDSON 24059	112.80 7.58 0.00	92.80 6.07 0.00	82.29 5.38 0.00	79.38 5.33 0.00	88.15 5.84 0.00	101.66 7.00 0.00	118.91 7.99 0.00	164.16 11.74 0.00	155.38 12.43 0.00	147.50 8.23 -51.73	88.65 7.32 0.00	80.48 6.71 0.00	74.57 6.27 -3.69	99.74 4.71 -47.88	99.86 4.45 -50.86	109.29 4.07 -64.15	101.81 5.10 -45.25	109.29 6.90 -33.33	319.64 8.43 -227.69	99.39 6.43 -29.31	95.54 5.84 -31.86	109.23 4.16 -63.90	100.85 4.14 -56.15	68.32 3.47 -29.51
LWR___OSWEGATCHIE_HYD 23850	105.96 0.74 0.00	87.51 0.78 0.00	77.84 0.93 0.00	74.94 0.89 0.00	83.45 1.15 0.00	95.98 1.32 0.00	113.13 2.22 0.00	156.84 4.42 0.00	144.95 2.00 0.00	84.92 0.96 3.59	82.06 0.73 0.00	73.99 0.22 0.00	64.18 -0.19 0.24	42.88 -0.94 3.32	40.08 -0.94 3.53	35.84 -0.78 4.45	47.46 -0.88 3.14	65.84 -0.90 2.31	76.33 -0.84 6.36	60.67 -0.95 2.03	54.71 -0.93 2.21	36.09 -0.66 4.43	36.18 -0.48 3.89	35.48 -0.39 -0.52
LYONS_FALL_HYD 23570	108.16 2.94 0.00	89.16 2.43 0.00	79.22 2.31 0.00	76.20 2.15 0.00	85.01 2.71 0.00	97.88 3.22 0.00	115.36 4.44 0.00	159.58 7.17 0.00	148.09 5.14 0.00	84.80 3.24 5.98	84.01 2.68 0.00	75.83 2.06 0.00	66.02 1.81 0.40	42.88 1.27 5.54	39.82 1.16 5.88	34.68 1.03 7.42	47.68 1.44 5.23	67.34 2.14 3.85	76.09 3.17 10.60	62.36 2.10 3.39	55.90 1.73 3.68	34.86 1.07 7.39	35.24 1.18 6.49	36.97 0.99 -0.63
MADISON___COUNTY_LFGE 323628	108.06 2.84 0.00	88.90 2.17 0.00	78.91 2.00 0.00	75.90 1.85 0.00	84.60 2.30 0.00	97.60 2.94 0.00	114.80 3.88 0.00	158.36 5.94 0.00	147.81 4.86 0.00	86.30 3.06 4.31	83.85 2.52 0.00	75.76 1.99 0.00	66.33 2.01 0.29	44.80 1.65 3.99	41.87 1.56 4.24	37.07 1.35 5.35	49.50 1.80 3.77	68.96 2.69 2.78	79.55 3.67 7.64	63.82 2.61 2.44	57.44 2.25 2.65	37.25 1.40 5.32	37.33 1.46 4.68	37.90 1.20 -1.35
MAPLE_RIDGE_WT_1 323574	104.69 -0.52 0.00	86.21 -0.52 0.00	76.22 -0.69 0.00	73.23 -0.81 0.00	81.15 -1.15 0.00	93.14 -1.52 0.00	108.80 -2.11 0.00	149.52 -2.90 0.00	139.94 -3.01 0.00	71.45 -1.84 14.25	79.78 -1.55 0.00	72.52 -1.25 0.00	62.57 -1.10 0.95	33.25 -0.71 13.19	30.05 -0.49 14.01	23.06 -0.33 17.67	38.65 -0.36 12.46	59.45 -0.41 9.18	62.86 -0.50 20.17	55.20 -0.38 8.07	48.78 -0.29 8.78	23.41 -0.16 17.60	24.96 -0.12 15.47	34.68 -0.07 0.60
MAPLE_RIDGE_WT_2 323611	104.69 -0.52 0.00	86.21 -0.52 0.00	76.22 -0.69 0.00	73.23 -0.81 0.00	81.15 -1.15 0.00	93.14 -1.52 0.00	108.80 -2.11 0.00	149.52 -2.90 0.00	139.94 -3.01 0.00	71.45 -1.84 14.25	79.78 -1.55 0.00	72.52 -1.25 0.00	62.57 -1.10 0.95	33.25 -0.71 13.19	30.05 -0.49 14.01	23.06 -0.33 17.67	38.65 -0.36 12.46	59.45 -0.41 9.18	62.86 -0.50 20.17	55.20 -0.38 8.07	48.78 -0.29 8.78	23.41 -0.16 17.60	24.96 -0.12 15.47	34.68 -0.07 0.60

MARBLE_RIVER_WT_PWR 323696	106.48 1.27 0.00	87.94 1.21 0.00	78.14 1.23 0.00	75.08 1.04 0.00	83.21 0.91 0.00	95.51 0.85 0.00	112.58 1.67 0.00	155.47 3.05 0.00	144.80 1.85 0.00	85.63 0.96 2.88	82.38 1.05 0.00	74.66 0.89 0.00	64.49 0.06 0.19	43.96 -0.52 2.67	41.14 -0.58 2.83	37.04 -0.45 3.57	48.59 -0.36 2.52	66.92 -0.28 1.86	77.75 -0.67 5.11	61.38 -0.64 1.63	55.73 -0.34 1.77	37.25 -0.37 3.56	37.06 -0.37 3.13	34.93 -0.42 0.00
MARSH_HILL_WT_PWR 323713	100.90 -4.32 0.00	82.66 -4.07 0.00	73.30 -3.61 0.00	70.05 -4.00 0.00	77.45 -4.86 0.00	89.64 -5.02 0.00	105.82 -5.10 0.00	124.94 -7.93 19.54	123.80 -7.72 11.43	83.31 -4.64 -0.40	76.85 -4.47 0.00	69.41 -4.35 0.00	61.78 -3.10 -0.26	49.41 -1.32 -3.58	47.06 -1.29 -3.81	44.67 -1.19 -4.80	53.21 -1.65 -3.39	69.33 -2.21 -2.49	127.18 -2.84 -46.50	64.50 -1.34 -2.19	59.07 -1.16 -2.38	45.13 -0.82 -4.78	43.94 -0.81 -4.20	40.27 -0.42 -5.34
MG_INDUSTRY___DRP 24185	110.79 5.57 0.00	91.24 4.51 0.00	80.91 4.00 0.00	77.97 3.92 0.00	86.66 4.36 0.00	99.67 5.01 0.00	116.13 5.21 0.00	157.75 5.33 0.00	149.09 6.14 0.00	129.01 4.38 -37.09	85.07 3.74 0.00	77.17 3.40 0.00	70.57 3.36 -2.59	84.07 2.59 -34.33	83.42 2.40 -36.46	89.28 2.22 -46.00	86.64 2.73 -32.44	96.60 3.66 -23.90	140.36 4.34 -52.50	88.04 3.37 -21.01	83.81 3.12 -22.84	89.25 2.26 -45.81	83.13 2.31 -40.26	65.67 1.91 -28.42
MID___OSWEGATCHIE_HYD 23849	105.96 0.74 0.00	87.51 0.78 0.00	77.84 0.93 0.00	74.94 0.89 0.00	83.45 1.15 0.00	95.98 1.32 0.00	113.13 2.22 0.00	156.84 4.42 0.00	144.95 2.00 0.00	84.92 0.96 3.59	82.06 0.73 0.00	73.99 0.22 0.00	64.18 -0.19 0.24	42.88 -0.94 3.32	40.08 -0.94 3.53	35.84 -0.78 4.45	47.46 -0.88 3.14	65.84 -0.90 2.31	76.33 -0.84 6.36	60.67 -0.95 2.03	54.71 -0.93 2.21	36.09 -0.66 4.43	36.18 -0.48 3.89	35.48 -0.39 -0.52
MID___RAQUETTE_HYD 23851	105.53 0.32 0.00	87.17 0.44 0.00	77.60 0.69 0.00	74.71 0.66 0.00	83.04 0.74 0.00	95.41 0.75 0.00	112.25 1.34 0.00	155.77 3.35 0.00	144.09 1.14 0.00	84.53 0.18 3.19	81.49 0.16 0.00	73.48 -0.29 0.00	63.37 -1.04 0.21	42.12 -2.07 2.95	39.37 -2.05 3.13	35.39 -1.72 3.95	46.57 -2.11 2.79	64.44 -2.55 2.05	74.70 -3.17 5.65	59.11 -2.74 1.81	53.40 -2.49 1.96	35.68 -1.56 3.94	35.84 -1.26 3.46	34.40 -0.95 0.00
MILLIKEN___1 23584	105.43 0.21 0.00	86.64 -0.09 0.00	76.83 -0.08 0.00	73.97 -0.07 0.00	82.30 0.00 0.00	95.13 0.48 0.00	112.02 1.11 0.00	154.40 1.98 0.00	144.52 1.58 0.00	92.34 0.96 -3.83	81.82 0.49 0.00	74.07 0.30 0.00	65.45 0.58 -0.26	51.49 0.80 -3.54	49.02 0.71 -3.76	46.43 0.62 -4.75	55.64 0.82 -3.35	72.62 1.10 -2.47	93.23 1.58 -8.12	67.16 1.34 -2.17	61.36 1.16 -2.36	46.60 0.70 -4.73	45.40 0.69 -4.16	41.44 0.64 -5.45
MILLIKEN___2 23585	105.43 0.21 0.00	86.64 -0.09 0.00	76.83 -0.08 0.00	73.97 -0.07 0.00	82.30 0.00 0.00	95.13 0.48 0.00	112.02 1.11 0.00	154.40 1.98 0.00	144.52 1.58 0.00	92.34 0.96 -3.83	81.82 0.49 0.00	74.07 0.30 0.00	65.45 0.58 -0.26	51.49 0.80 -3.54	49.02 0.71 -3.76	46.43 0.62 -4.75	55.64 0.82 -3.35	72.62 1.10 -2.47	93.23 1.58 -8.12	67.16 1.34 -2.17	61.36 1.16 -2.36	46.60 0.70 -4.73	45.40 0.69 -4.16	41.44 0.64 -5.45
MILLIKEN___DIESEL 23629	105.43 0.21 0.00	86.64 -0.09 0.00	76.83 -0.08 0.00	73.97 -0.07 0.00	82.30 0.00 0.00	95.13 0.48 0.00	112.02 1.11 0.00	154.40 1.98 0.00	144.52 1.58 0.00	92.34 0.96 -3.83	81.82 0.49 0.00	74.07 0.30 0.00	65.45 0.58 -0.26	51.49 0.80 -3.54	49.02 0.71 -3.76	46.43 0.62 -4.75	55.64 0.82 -3.35	72.62 1.10 -2.47	93.23 1.58 -8.12	67.16 1.34 -2.17	61.36 1.16 -2.36	46.60 0.70 -4.73	45.40 0.69 -4.16	41.44 0.64 -5.45
MILLSEAT___LFGE 323607	95.85 -9.36 0.00	78.75 -7.98 0.00	70.07 -6.85 0.00	67.16 -6.88 0.00	74.15 -8.15 0.00	86.05 -8.61 0.00	102.38 -8.54 0.00	110.90 -12.04 29.48	112.66 -12.44 17.85	77.42 -7.53 2.59	74.33 -6.99 0.00	66.97 -6.79 0.01	59.75 -5.04 -0.18	47.46 -2.17 -2.48	45.18 -2.00 -2.64	42.25 -2.14 -3.32	50.67 -3.14 -2.34	66.56 -4.21 -1.73	76.53 -5.35 1.65	62.31 -2.86 -1.52	57.18 -2.32 -1.65	42.84 -1.65 -3.31	41.72 -1.74 -2.91	38.16 -1.13 -3.94
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	112.05 6.84 0.00	91.93 5.20 0.00	81.37 4.46 0.00	78.42 4.37 0.00	87.24 4.94 0.00	99.96 5.30 0.00	116.13 5.21 0.00	162.63 10.21 0.00	154.52 11.57 -20.00	115.77 8.23 -20.00	88.24 6.91 0.00	80.04 6.27 0.00	72.29 6.34 -1.33	70.65 4.99 -18.51	68.80 4.59 -19.66	70.06 4.19 -24.80	74.31 5.35 -17.49	89.11 7.18 -12.89	127.67 8.69 -35.46	81.41 6.43 -11.33	76.06 5.90 -12.31	70.16 4.28 -24.70	66.60 4.34 -21.71	62.22 3.50 -23.37
MODEL_CITY_ENERGY 24167	92.48 -12.73 0.00	75.97 -10.76 0.00	67.60 -9.31 0.00	64.79 -9.26 0.00	71.44 -10.87 0.00	82.73 -11.93 0.00	98.16 -12.75 0.00	96.09 -18.29 38.03	102.92 -17.30 22.72	73.19 -10.51 3.85	71.40 -9.92 0.00	64.46 -9.30 0.01	57.64 -7.17 -0.20	46.13 -3.73 -2.71	43.95 -3.47 -2.88	41.21 -3.49 -3.63	49.04 -4.99 -2.56	64.03 -6.90 -1.89	71.93 -8.52 3.07	60.09 -5.22 -1.66	55.31 -4.34 -1.80	41.70 -3.09 -3.62	40.65 -3.08 -3.18	37.38 -2.19 -4.23
MODERN_LFGE___ 323580	92.48 -12.73 0.00	75.97 -10.76 0.00	67.60 -9.31 0.00	64.79 -9.26 0.00	71.44 -10.87 0.00	82.73 -11.93 0.00	98.16 -12.75 0.00	96.09 -18.29 38.03	102.92 -17.30 22.72	73.19 -10.51 3.85	71.40 -9.92 0.00	64.46 -9.30 0.01	57.64 -7.17 -0.20	46.13 -3.73 -2.71	43.95 -3.47 -2.88	41.21 -3.49 -3.63	49.04 -4.99 -2.56	64.03 -6.90 -1.89	71.93 -8.52 3.07	60.09 -5.22 -1.66	55.31 -4.34 -1.80	41.70 -3.09 -3.62	40.65 -3.08 -3.18	37.38 -2.19 -4.23
MOHAWK_PAPER___DRP 24187	112.58 7.36 0.00	92.63 5.90 0.00	82.14 5.23 0.00	79.15 5.11 0.00	87.98 5.67 0.00	101.28 6.62 0.00	118.02 7.10 0.00	160.64 8.22 0.00	151.96 9.01 0.00	139.33 6.22 -45.57	86.86 5.53 0.00	78.86 5.09 0.00	72.70 4.78 -3.31	92.95 3.63 -42.18	92.78 3.43 -44.80	100.74 3.16 -56.51	95.19 3.86 -39.86	103.59 5.18 -29.36	144.31 6.27 -54.52	94.30 4.84 -25.82	90.30 4.39 -28.06	100.67 3.21 -56.28	93.14 3.12 -49.46	67.13 2.62 -29.17
MONGAUP___HYD 23641	110.68 5.47 0.00	90.81 4.08 0.00	80.29 3.38 0.00	77.46 3.41 0.00	86.17 3.87 0.00	98.92 4.26 0.00	114.57 3.65 0.00	160.04 7.62 0.00	151.67 8.72 0.00	112.62 6.13 -18.95	86.04 4.72 0.00	77.83 4.05 0.00	70.73 4.85 -1.27	68.55 3.87 -17.54	66.74 3.57 -18.63	67.89 3.32 -23.49	72.06 4.02 -16.57	86.92 5.66 -12.21	124.47 7.35 -33.59	79.73 5.35 -10.73	74.37 4.86 -11.67	68.28 3.71 -23.40	64.89 3.77 -20.56	60.76 3.04 -22.37
MONTAUK___DIESEL 23721	122.69 17.47 0.00	100.95 14.22 0.00	89.47 12.54 -0.02	88.01 12.14 -1.82	97.53 13.50 -1.73	143.81 15.44 -33.72	158.59 17.64 -30.03	177.87 25.45 0.00	169.54 26.58 -0.01	141.55 17.25 -36.75	104.21 15.12 -7.76	103.41 13.50 -16.14	89.05 12.67 -11.77	85.00 9.53 -28.33	83.75 8.73 -30.47	87.30 8.17 -38.06	97.06 10.40 -35.19	109.92 14.50 -26.37	140.20 18.04 -38.64	108.55 13.69 -31.21	106.08 12.55 -35.68	103.32 9.22 -52.92	84.69 8.64 -35.50	67.11 7.21 -24.55

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	112.69 7.47 0.00	92.45 5.72 0.00	81.76 4.85 0.00	78.79 4.74 0.00	87.65 5.35 0.00	100.34 5.68 0.00	116.35 5.43 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.28 8.67 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.56	89.44 7.46 -12.93	128.14 9.02 -35.59	81.77 6.74 -11.37	76.45 6.25 -12.36	70.50 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
MUNSVILLE_WIND_PWR 323609	111.32 6.10 0.00	91.41 4.68 0.00	81.14 4.23 0.00	77.82 3.77 0.00	86.83 4.52 0.00	100.43 5.77 0.00	118.79 7.88 0.00	160.51 12.34 4.25	150.30 9.86 2.50	101.04 5.87 -7.63	86.29 4.96 0.00	77.82 4.05 0.00	69.26 4.07 -0.57	58.30 3.40 -7.76	55.68 2.89 -8.24	53.97 2.51 -10.39	62.30 3.50 -7.33	79.63 5.18 -5.40	105.57 7.18 -14.86	73.68 5.28 -4.75	67.64 4.63 -5.16	54.37 2.84 -10.35	52.57 2.92 -9.10	47.08 2.40 -9.33
N SALMON___HYD 24042	107.11 1.90 0.00	88.37 1.64 0.00	78.60 1.69 0.00	75.61 1.56 0.00	83.79 1.48 0.00	96.36 1.71 0.00	113.79 2.88 0.00	157.60 5.19 0.00	146.37 3.43 0.00	86.41 1.84 2.98	82.95 1.63 0.00	75.17 1.40 0.00	64.93 0.51 0.20	43.96 -0.43 2.76	41.13 -0.49 2.93	37.04 -0.33 3.69	48.61 -0.26 2.61	67.13 0.00 1.92	77.91 -0.33 5.28	61.58 -0.38 1.69	55.90 -0.12 1.83	37.29 -0.20 3.68	37.16 -0.16 3.23	35.14 -0.21 0.00
N.E._GEN_SANDY PD 24062	112.37 7.16 0.00	103.60 5.63 -11.24	99.91 4.85 -18.15	100.40 4.74 -21.61	113.54 5.35 -25.89	138.58 5.97 -37.95	163.22 6.10 -46.21	165.22 12.80 0.00	161.85 14.29 -4.61	129.64 9.80 -32.30	110.26 8.46 -20.48	102.55 7.60 -21.18	100.00 7.49 -27.89	100.00 5.75 -47.11	100.00 5.39 -50.06	101.30 4.88 -55.35	110.66 6.23 -52.97	137.46 8.28 -60.13	171.48 10.10 -77.85	143.19 7.63 -71.90	123.48 6.94 -58.70	113.20 5.02 -67.00	103.69 5.03 -58.11	100.00 4.17 -60.48
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	111.42 6.21 0.00	91.41 4.68 0.00	80.83 3.92 0.00	77.90 3.85 0.00	86.66 4.36 0.00	99.39 4.73 0.00	115.46 4.55 0.00	161.56 9.14 0.00	153.53 10.58 0.00	114.77 7.61 -19.61	87.75 6.42 0.00	79.53 5.76 0.00	71.81 5.88 -1.31	69.92 4.62 -18.15	68.11 4.28 -19.28	69.29 3.90 -24.32	73.67 5.05 -17.15	88.38 6.70 -12.64	126.49 8.19 -34.78	80.81 6.05 -11.11	75.48 5.55 -12.08	69.39 3.99 -24.23	65.90 4.05 -21.29	61.65 3.29 -23.01
NARROWS_GT1_1 24228	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT1_2 24229	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT1_3 24230	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT1_4 24231	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT1_5 24232	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT1_6 24233	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT1_7 24234	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT1_8 24235	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT2_1 24236	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT2_2 24237	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45

NARROWS_GT2_3 24238	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT2_4 24239	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT2_5 24240	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT2_6 24241	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT2_7 24242	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NARROWS_GT2_8 24243	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	112.89 7.68 0.00	92.80 6.07 0.00	82.21 5.30 0.00	79.23 5.18 0.00	88.23 5.93 0.00	101.48 6.82 0.00	118.23 7.32 0.00	162.48 10.06 0.00	153.67 10.73 0.00	120.28 7.18 -25.56	87.43 6.10 0.00	79.31 5.54 0.00	71.67 5.30 -1.75	74.86 4.05 -23.66	73.51 3.83 -25.13	76.29 3.53 -31.69	78.30 4.48 -22.35	91.59 6.08 -16.47	130.15 7.60 -39.03	83.79 5.66 -14.48	78.85 5.26 -15.74	76.57 3.83 -31.57	71.95 3.65 -27.74	63.47 3.00 -25.11
NEG CAPITAL___MECHNVIL 23645	114.79 9.57 0.00	94.45 7.72 0.00	83.84 6.92 0.00	80.86 6.81 0.00	89.79 7.49 0.00	103.75 9.09 0.00	122.01 11.09 0.00	168.27 15.85 0.00	159.24 16.29 0.00	153.50 10.41 -55.55	90.76 9.43 0.00	82.40 8.63 0.00	76.30 7.75 -3.93	104.31 5.75 -51.42	104.63 5.48 -54.61	115.00 5.05 -68.88	106.38 6.33 -48.58	113.47 8.63 -35.79	286.33 10.69 -192.12	103.21 8.08 -31.47	99.40 7.35 -34.21	114.89 5.10 -68.61	105.80 4.95 -60.30	69.46 4.17 -29.95
NEG CENTRAL_HIGH_ACRES 23767	99.43 -5.79 0.00	81.79 -4.94 0.00	72.68 -4.23 0.00	69.90 -4.15 0.00	77.61 -4.69 0.00	89.73 -4.93 0.00	106.15 -4.77 0.00	152.63 -6.10 -6.31	139.50 -7.29 -3.84	84.32 -4.37 -1.15	77.42 -3.90 0.00	70.01 -3.76 0.00	61.71 -2.91 0.00	45.54 -1.60 0.00	43.03 -1.51 0.00	39.59 -1.48 0.00	49.67 -1.80 0.00	66.63 -2.42 0.00	80.52 -3.00 0.00	61.74 -1.91 0.00	56.11 -1.73 0.00	39.86 -1.32 0.00	39.09 -1.46 0.00	37.30 -1.13 -3.09
NEG CENTRAL___DRP 24199	102.69 -2.53 0.00	84.39 -2.34 0.00	74.84 -2.07 0.00	72.05 -2.00 0.00	80.08 -2.22 0.00	92.67 -1.99 0.00	109.25 -1.66 0.00	150.60 -1.82 0.00	140.65 -2.29 0.00	88.25 -1.40 -2.11	80.02 -1.30 0.00	72.52 -1.25 0.00	63.92 -0.77 -0.08	49.10 0.00 -1.95	46.58 -0.04 -2.08	43.60 -0.08 -2.62	53.16 -0.15 -1.85	70.00 -0.41 -1.36	89.45 -0.50 -6.42	64.85 0.00 -1.20	59.09 -0.06 -1.30	43.74 -0.04 -2.61	42.72 -0.12 -2.29	38.78 -0.04 -3.47
NEG CENTRAL___INDECK 23768	103.11 -2.10 0.00	84.74 -1.99 0.00	75.29 -1.62 0.00	72.20 -1.85 0.00	79.91 -2.39 0.00	92.86 -1.80 0.00	110.14 -0.77 0.00	141.27 -3.96 7.19	133.47 -5.29 4.19	86.15 -3.33 -1.93	78.07 -3.26 0.00	70.30 -3.47 0.00	62.44 -2.39 -0.21	49.49 -0.61 -2.96	47.12 -0.58 -3.15	45.16 0.12 -3.97	54.27 0.00 -2.80	71.18 0.07 -2.06	122.24 0.08 -38.63	66.29 0.83 -1.81	60.57 0.75 -1.97	45.58 0.45 -3.96	44.11 0.08 -3.48	40.23 0.32 -4.56
NEG CENTRAL___SENECA 23627	102.16 -3.05 0.00	83.95 -2.78 0.00	74.53 -2.38 0.00	71.61 -2.44 0.00	79.67 -2.64 0.00	92.30 -2.36 0.00	109.03 -1.89 0.00	150.14 -2.28 0.00	139.94 -3.01 0.00	88.14 -1.93 -2.52	79.61 -1.71 0.00	72.15 -1.62 0.00	63.69 -1.10 -0.17	49.43 -0.05 -2.33	46.94 -0.09 -2.48	44.07 -0.12 -3.12	53.57 -0.10 -2.20	70.19 -0.48 -1.62	91.68 -0.58 -8.73	65.14 0.06 -1.43	59.45 0.06 -1.55	44.33 0.04 -3.11	43.25 -0.04 -2.73	39.23 0.04 -3.85
NEG CENTRAL___STATE_STREET 24147	104.69 -0.52 0.00	86.13 -0.60 0.00	76.22 -0.69 0.00	73.45 -0.59 0.00	81.73 -0.57 0.00	94.56 -0.09 0.00	111.14 0.22 0.00	153.63 1.21 0.00	144.23 1.28 0.00	88.24 0.70 0.00	81.74 0.41 0.00	74.07 0.30 0.00	65.13 0.51 0.00	47.85 0.71 0.00	45.22 0.67 0.00	41.64 0.57 0.00	52.04 0.57 0.00	69.60 0.55 0.00	84.53 1.01 0.00	64.48 0.83 0.00	58.48 0.64 0.00	41.55 0.37 0.00	40.59 0.04 0.00	38.85 0.11 -3.40
NEG MILLWOOD___DRP 24198	113.53 8.31 0.00	93.15 6.42 0.00	82.29 5.38 0.00	79.38 5.33 0.00	88.39 6.09 0.00	101.28 6.62 0.00	118.02 7.10 0.00	165.37 12.95 0.00	157.10 14.15 0.00	118.04 9.72 -20.78	89.46 8.13 0.00	81.00 7.23 0.00	73.05 7.04 -1.39	71.85 5.47 -19.24	70.06 5.08 -20.43	71.48 4.64 -25.77	75.61 5.97 -18.18	90.65 8.21 -13.39	130.56 10.19 -36.85	82.74 7.32 -11.77	77.24 6.59 -12.80	71.58 4.73 -25.67	67.81 4.70 -22.56	62.94 3.85 -23.74
NEG NORTH_FLCN_SEA 23793	107.74 2.52 0.00	88.90 2.17 0.00	79.06 2.15 0.00	75.90 1.85 0.00	84.11 1.81 0.00	96.65 1.99 0.00	114.02 3.10 0.00	157.60 5.19 0.00	146.66 3.71 0.00	86.76 2.10 2.88	83.36 2.03 0.00	75.54 1.77 0.00	65.20 0.78 0.19	44.52 0.05 2.67	41.67 -0.04 2.83	37.53 0.04 3.58	49.21 0.26 2.52	67.74 0.55 1.86	78.75 0.34 5.11	62.21 0.19 1.63	56.48 0.41 1.78	37.74 0.12 3.56	37.50 0.08 3.13	35.35 0.00 0.00

NEG NORTH_KES_CHATEGAY 23792	106.48 1.27 0.00	87.94 1.21 0.00	78.22 1.31 0.00	75.16 1.11 0.00	83.29 0.99 0.00	95.61 0.95 0.00	112.80 1.88 0.00	155.77 3.35 0.00	145.09 2.15 0.00	85.77 1.14 2.91	82.55 1.22 0.00	74.73 0.96 0.00	64.62 0.19 0.19	44.03 -0.43 2.69	41.16 -0.53 2.86	37.09 -0.37 3.61	48.67 -0.26 2.54	67.03 -0.14 1.87	77.78 -0.58 5.16	61.49 -0.51 1.65	55.82 -0.23 1.79	37.30 -0.29 3.59	37.11 -0.28 3.16	35.00 -0.35 0.00
NEG NORTH___ALICE_FALLS 23915	107.85 2.63 0.00	88.90 2.17 0.00	79.14 2.23 0.00	75.97 1.92 0.00	84.20 1.89 0.00	96.84 2.18 0.00	114.36 3.44 0.00	157.90 5.48 0.00	146.94 4.00 0.00	86.93 2.27 2.89	83.60 2.27 0.00	75.62 1.85 0.00	65.33 0.90 0.19	44.61 0.14 2.67	41.75 0.04 2.84	37.57 0.08 3.58	49.31 0.36 2.53	67.95 0.76 1.86	79.07 0.67 5.12	62.40 0.38 1.64	56.70 0.64 1.78	37.86 0.25 3.57	37.62 0.20 3.13	35.42 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	107.85 2.63 0.00	88.90 2.17 0.00	79.14 2.23 0.00	75.97 1.92 0.00	84.20 1.89 0.00	96.84 2.18 0.00	114.36 3.44 0.00	157.90 5.48 0.00	146.94 4.00 0.00	86.93 2.27 2.89	83.60 2.27 0.00	75.62 1.85 0.00	65.33 0.90 0.19	44.61 0.14 2.67	41.75 0.04 2.84	37.57 0.08 3.58	49.31 0.36 2.53	67.95 0.76 1.86	79.07 0.67 5.12	62.40 0.38 1.64	56.70 0.64 1.78	37.86 0.25 3.57	37.62 0.20 3.13	35.42 0.07 0.00
NEG NORTH___PLATTSBURG 23628	107.85 2.63 0.00	88.90 2.17 0.00	79.14 2.23 0.00	75.97 1.92 0.00	84.20 1.89 0.00	96.84 2.18 0.00	114.36 3.44 0.00	157.90 5.48 0.00	146.94 4.00 0.00	86.93 2.27 2.89	83.60 2.27 0.00	75.62 1.85 0.00	65.33 0.90 0.19	44.61 0.14 2.67	41.75 0.04 2.84	37.57 0.08 3.58	49.31 0.36 2.53	67.95 0.76 1.86	79.07 0.67 5.12	62.40 0.38 1.64	56.70 0.64 1.78	37.86 0.25 3.57	37.62 0.20 3.13	35.42 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	93.22 -12.00 0.00	76.50 -10.24 0.00	68.14 -8.77 0.00	65.23 -8.81 0.00	71.93 -10.37 0.00	83.30 -11.36 0.00	98.93 -11.98 0.00	45.89 -17.07 89.46	74.32 -16.43 52.19	64.75 -9.98 12.81	72.05 -9.27 0.00	65.05 -8.71 0.01	58.15 -6.65 -0.19	46.68 -3.11 -2.65	44.46 -2.89 -2.81	41.61 -3.00 -3.54	49.65 -4.32 -2.50	64.88 -6.01 -1.84	72.64 -7.68 3.20	60.88 -4.39 -1.62	56.02 -3.59 -1.76	42.24 -2.47 -3.53	41.18 -2.48 -3.10	37.84 -1.66 -4.15
NEG WEST___LANCASTR 23811	97.75 -7.47 0.00	80.22 -6.51 0.00	71.30 -5.61 0.00	68.27 -5.78 0.00	75.31 -7.00 0.00	86.42 -8.24 0.00	102.93 -7.99 0.00	103.79 36.90	110.15 21.64	77.22 -6.92 3.41	75.14 -6.18 0.00	67.86 -5.90 0.01	60.69 -4.14 -0.21	48.50 -1.60 -2.96	46.27 -1.43 -3.15	43.27 -1.76 -3.97	51.44 -2.83 -2.80	67.18 -3.93 -2.06	73.20 -5.26 5.07	63.18 -2.29 -1.81	58.02 -1.79 -1.97	43.73 -1.40 -3.95	42.73 -1.30 -3.47	39.17 -0.71 -4.53
NEG_PENN_ALLEGHNY 23528	104.48 -0.73 0.00	85.86 -0.87 0.00	76.14 -0.77 0.00	73.31 -0.74 0.00	81.40 -0.90 0.00	94.09 -0.56 0.00	110.47 -0.44 0.00	145.42 -0.30 6.70	138.69 -0.29 3.97	93.14 0.00 -5.60	81.08 -0.24 0.00	73.40 -0.37 0.00	65.21 0.13 -0.46	53.95 0.52 -6.28	51.67 0.45 -6.67	49.81 0.33 -8.42	57.82 0.41 -5.94	73.97 0.55 -4.37	96.31 0.75 -12.04	68.32 0.83 -3.85	62.72 0.70 -4.18	50.06 0.50 -8.38	48.41 0.49 -7.37	44.39 0.49 -8.54
NEG___GEN_MONROE 24207	100.48 -4.73 0.00	82.92 -3.81 0.00	73.53 -3.38 0.00	70.72 -3.33 0.00	78.19 -4.11 0.00	90.69 -3.97 0.00	107.59 -3.32 0.00	156.59 -4.88 -9.06	143.55 -4.71 -5.32	85.65 -3.50 -1.61	78.07 -3.26 0.00	70.60 -3.17 0.00	62.29 -2.32 0.00	46.25 -0.90 0.00	43.75 -0.80 0.00	40.20 -0.86 0.00	50.23 -1.24 0.00	67.39 -1.66 0.00	81.29 -2.25 -0.02	62.63 -1.02 0.00	56.98 -0.87 0.00	40.60 -0.58 0.00	39.66 -0.89 0.00	38.03 -0.53 -3.21
NEPA___ENERGY 23901	96.70 -8.52 0.00	79.27 -7.46 0.00	70.45 -6.46 0.00	67.53 -6.52 0.00	74.32 -7.98 0.00	86.05 -8.61 0.00	102.48 -8.43 0.00	104.31 -11.43 36.68	110.57 -11.00 21.37	77.45 -6.83 3.26	74.90 -6.43 0.00	67.57 -6.20 0.01	60.57 -4.27 -0.22	48.42 -1.74 -3.02	46.19 -1.56 -3.20	43.14 -1.97 -4.04	51.23 -3.09 -2.85	66.59 -4.56 -2.10	72.01 -6.01 5.50	62.76 -2.74 -1.85	57.82 -2.03 -2.01	43.72 -1.48 -4.02	42.67 -1.42 -3.54	39.17 -0.78 -4.60
NEVERSINK___HYD 23608	111.42 6.21 0.00	91.41 4.68 0.00	80.91 4.00 0.00	78.04 4.00 0.00	87.57 5.27 0.00	101.28 6.62 0.00	118.23 7.32 0.00	166.14 13.72 0.00	157.24 14.29 0.00	115.65 9.63 -18.47	88.40 7.07 0.00	79.97 6.20 0.00	71.93 6.07 -1.24	69.05 4.81 -17.10	67.12 4.41 -18.16	67.88 3.90 -22.91	72.72 5.10 -16.16	87.92 6.97 -11.90	125.13 8.85 -32.76	80.61 6.50 -10.47	75.06 5.84 -11.38	68.15 4.16 -22.82	65.07 4.46 -20.05	60.20 3.61 -21.24
NEWTON___FALLS_HYD 23847	105.96 0.74 0.00	87.51 0.78 0.00	77.84 0.93 0.00	74.94 0.89 0.00	83.45 1.15 0.00	95.98 1.32 0.00	113.13 2.22 0.00	156.84 4.42 0.00	144.95 2.00 0.00	84.92 0.96 3.59	82.06 0.73 0.00	73.99 0.22 0.00	64.18 -0.19 0.24	42.88 -0.94 3.32	40.08 -0.94 3.53	35.84 -0.78 4.45	47.46 -0.88 3.14	65.84 -0.90 2.31	76.33 -0.84 6.36	60.67 -0.95 2.03	54.71 -0.93 2.21	36.09 -0.66 4.43	36.18 -0.48 3.89	35.48 -0.39 -0.52
NIAGARA_115E_LBMP 323715	91.96 -13.26 0.00	75.46 -11.27 0.00	67.14 -9.77 0.00	64.35 -9.70 0.00	70.94 -11.36 0.00	82.07 -12.59 0.00	97.38 -13.54 0.00	94.45 -19.36 38.61	101.85 -18.16 22.94	72.72 -10.95 3.87	70.84 -10.49 0.00	64.02 -9.74 0.01	57.19 -7.63 -0.20	45.75 -4.15 -2.76	43.60 -3.88 -2.93	40.90 -3.86 -3.70	48.62 -5.46 -2.61	63.44 -7.52 -1.92	71.08 -9.19 3.25	59.49 -5.85 -1.69	54.82 -4.86 -1.84	41.36 -3.50 -3.68	40.30 -3.49 -3.24	37.13 -2.51 -4.29
NIAGARA_115W_LBMP 323714	91.85 -13.36 0.00	75.37 -11.36 0.00	67.07 -9.85 0.00	64.27 -9.78 0.00	70.94 -11.36 0.00	82.07 -12.59 0.00	97.27 -13.65 0.00	94.17 -19.96 38.28	100.89 -19.15 22.90	72.07 -11.73 3.74	70.84 -10.49 0.00	63.95 -9.81 0.01	57.13 -7.69 -0.20	45.63 -4.29 -2.77	43.53 -3.96 -2.95	40.84 -3.94 -3.72	48.48 -5.61 -2.62	63.25 -7.73 -1.93	71.33 -8.94 3.25	59.30 -6.05 -1.70	54.66 -5.03 -1.85	41.25 -3.62 -3.70	40.20 -3.61 -3.25	36.98 -2.69 -4.32
NIAGARA_230_LBMP 323716	93.33 -11.89 0.00	76.67 -10.06 0.00	68.22 -8.69 0.00	65.38 -8.66 0.00	72.18 -10.13 0.00	83.49 -11.17 0.00	98.93 -11.98 0.00	96.41 -17.38 38.63	103.30 -16.72 22.92	73.54 -10.15 3.85	71.98 -9.35 0.00	64.98 -8.78 0.01	58.03 -6.78 -0.20	46.28 -3.63 -2.76	44.10 -3.39 -2.93	41.40 -3.37 -3.70	49.24 -4.84 -2.61	64.27 -6.70 -1.92	71.35 -8.94 3.23	60.19 -5.15 -1.69	55.46 -4.22 -1.84	41.82 -3.05 -3.69	40.75 -3.04 -3.24	37.48 -2.16 -4.29
NIAGARA____ 23760	92.38 -12.84 0.00	75.80 -10.93 0.00	67.53 -9.39 0.00	64.64 -9.41 0.00	71.36 -10.95 0.00	82.54 -12.12 0.00	97.94 -12.98 0.00	95.01 -18.91 38.51	102.01 -18.02 22.92	72.78 -10.95 3.82	71.24 -10.09 0.00	64.39 -9.37 0.01	57.45 -7.37 -0.20	45.90 -4.01 -2.77	43.74 -3.74 -2.94	41.03 -3.74 -3.70	48.83 -5.25 -2.61	63.72 -7.25 -1.92	71.35 -8.94 3.24	59.74 -5.60 -1.69	55.00 -4.68 -1.84	41.49 -3.38 -3.69	40.43 -3.37 -3.24	37.14 -2.51 -4.30

NINE_MILE_1 23575	100.90 -4.32 0.00	83.09 -3.64 0.00	73.68 -3.23 0.00	70.94 -3.11 0.00	78.85 -3.45 0.00	90.87 -3.79 0.00	106.70 -4.21 0.00	146.78 -5.64 0.00	137.52 -5.43 0.00	84.31 -3.24 0.00	78.24 -3.09 0.00	70.89 -2.88 0.00	62.35 -2.26 0.00	45.68 -1.46 0.00	43.17 -1.38 0.00	39.75 -1.32 0.00	49.82 -1.65 0.00	66.83 -2.21 0.00	80.85 -2.68 0.00	61.68 -1.97 0.00	56.05 -1.79 0.00	39.90 -1.28 0.00	39.30 -1.26 0.00	36.05 -0.99 -1.69
NINE_MILE_2 23744	100.90 -4.32 0.00	83.09 -3.64 0.00	73.68 -3.23 0.00	70.94 -3.11 0.00	78.85 -3.45 0.00	90.87 -3.79 0.00	106.70 -4.21 0.00	146.78 -5.64 0.00	137.52 -5.43 0.00	84.31 -3.24 0.00	78.24 -3.09 0.00	70.97 -2.80 0.00	62.35 -2.26 0.00	45.68 -1.46 0.00	43.17 -1.38 0.00	39.75 -1.32 0.00	49.82 -1.65 0.00	66.83 -2.21 0.00	80.85 -2.68 0.00	61.68 -1.97 0.00	56.05 -1.79 0.00	39.90 -1.28 0.00	39.30 -1.26 0.00	36.04 -0.99 -1.68
NM_CAPITAL___DRP 24208	111.85 6.63 0.00	92.02 5.29 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.53 5.87 0.00	116.79 5.87 0.00	158.82 6.40 0.00	150.38 7.43 0.00	136.32 5.25 -43.53	86.04 4.72 0.00	78.12 4.35 0.00	71.92 4.14 -3.16	90.59 3.16 -40.29	90.33 2.99 -42.79	97.76 2.71 -53.98	92.84 3.30 -38.07	101.45 4.35 -28.05	134.74 5.18 -46.04	92.39 4.08 -24.66	88.36 3.71 -26.80	97.66 2.72 -53.76	90.52 2.72 -47.25	66.58 2.26 -28.97
NM_CENTRAL___DRP 24181	102.48 -2.74 0.00	84.30 -2.43 0.00	74.76 -2.15 0.00	71.97 -2.07 0.00	80.08 -2.22 0.00	92.39 -2.27 0.00	108.58 -2.33 0.00	149.68 -2.74 0.00	140.09 -2.86 0.00	85.88 -1.67 0.00	79.78 -1.55 0.00	72.30 -1.47 0.00	63.65 -0.97 0.00	46.77 -0.38 0.00	44.19 -0.36 0.00	40.70 -0.37 0.00	51.01 -0.46 0.00	68.36 -0.69 0.00	82.77 -0.75 0.00	63.21 -0.44 0.00	57.32 -0.52 0.00	40.76 -0.41 0.00	40.15 -0.41 0.00	37.41 -0.28 -2.35
NM_FRONTIER___DRP 24179	91.85 -13.36 0.00	75.37 -11.36 0.00	67.07 -9.85 0.00	64.27 -9.78 0.00	70.94 -11.36 0.00	82.07 -12.59 0.00	97.27 -13.65 0.00	94.17 -19.96 38.28	100.89 -19.15 22.90	72.07 -11.73 3.74	70.84 -10.49 0.00	63.95 -9.81 0.01	57.13 -7.69 -0.20	45.63 -4.29 -2.77	43.53 -3.96 -2.95	40.84 -3.94 -3.72	48.48 -5.61 -2.62	63.25 -7.73 -1.93	71.33 -8.94 3.25	59.30 -6.05 -1.70	54.66 -5.03 -1.85	41.25 -3.62 -3.70	40.20 -3.61 -3.25	36.98 -2.69 -4.32
NM_ST_REGIS___HYD 24053	105.85 0.64 0.00	87.51 0.78 0.00	77.84 0.93 0.00	74.94 0.89 0.00	83.29 0.99 0.00	95.70 1.04 0.00	112.68 1.77 0.00	156.38 3.96 0.00	144.80 1.85 0.00	85.02 0.62 3.14	81.90 0.57 0.00	73.92 0.15 0.00	63.82 -0.58 0.21	42.58 -1.65 2.91	39.81 -1.65 3.09	35.81 -1.35 3.90	47.07 -1.65 2.75	65.09 -1.93 2.03	75.52 -2.42 5.57	59.77 -2.10 1.78	54.06 -1.85 1.94	36.06 -1.23 3.88	36.13 -1.01 3.41	34.57 -0.78 0.00
NORTHPORT___1 23551	116.69 11.47 0.00	96.10 9.37 0.00	85.16 8.23 -0.02	83.79 7.93 -1.82	92.75 8.72 -1.73	137.84 9.46 -33.72	151.49 10.54 -30.03	167.81 15.39 0.00	160.24 17.29 -0.01	136.20 11.90 -36.75	99.25 10.16 -7.76	98.98 9.07 -16.14	85.30 8.92 -11.77	82.45 6.98 -28.33	81.52 6.50 -30.47	85.08 5.95 -38.06	94.27 7.62 -35.19	105.70 10.29 -26.37	134.52 12.36 -38.64	104.28 9.42 -31.21	102.20 8.67 -35.68	100.35 6.26 -52.92	82.38 6.32 -35.50	65.17 5.27 -24.56
NORTHPORT___2 23552	116.69 11.47 0.00	96.10 9.37 0.00	85.16 8.23 -0.02	83.79 7.93 -1.82	92.75 8.72 -1.73	137.84 9.46 -33.72	151.49 10.54 -30.03	167.81 15.39 0.00	160.24 17.29 -0.01	136.20 11.90 -36.75	99.25 10.16 -7.76	98.98 9.07 -16.14	85.30 8.92 -11.77	82.45 6.98 -28.33	81.52 6.50 -30.47	85.08 5.95 -38.06	94.27 7.62 -35.19	105.70 10.29 -26.37	134.52 12.36 -38.64	104.28 9.42 -31.21	102.20 8.67 -35.68	100.35 6.26 -52.92	82.38 6.32 -35.50	65.17 5.27 -24.56
NORTHPORT___3 23553	115.00 9.79 0.00	94.54 7.81 0.00	83.61 6.69 -0.02	82.38 6.52 -1.82	91.19 7.16 -1.73	136.33 7.95 -33.72	149.27 8.32 -30.03	164.92 12.50 0.00	158.10 15.15 -0.01	134.89 10.59 -36.75	97.95 8.87 -7.76	97.95 8.04 -16.14	84.46 8.08 -11.77	81.74 6.27 -28.33	80.85 5.83 -30.47	84.46 5.34 -38.06	93.45 6.79 -35.19	104.11 8.70 -26.37	132.10 9.93 -38.64	102.69 7.83 -31.21	100.94 7.41 -35.68	99.53 5.43 -52.92	81.61 5.56 -35.50	64.49 4.59 -24.55
NORTHPORT___4 23650	115.00 9.79 0.00	94.54 7.81 0.00	83.61 6.69 -0.02	82.38 6.52 -1.82	91.19 7.16 -1.73	136.33 7.95 -33.72	149.27 8.32 -30.03	164.92 12.50 0.00	158.10 15.15 -0.01	134.89 10.59 -36.75	97.95 8.87 -7.76	97.95 8.04 -16.14	84.46 8.08 -11.77	81.74 6.27 -28.33	80.85 5.83 -30.47	84.46 5.34 -38.06	93.45 6.79 -35.19	104.11 8.70 -26.37	132.10 9.93 -38.64	102.69 7.83 -31.21	100.94 7.41 -35.68	99.53 5.43 -52.92	81.61 5.56 -35.50	64.49 4.59 -24.55
NORTHPORT___IC 23718	116.69 11.47 0.00	96.10 9.37 0.00	85.16 8.23 -0.02	83.79 7.93 -1.82	92.75 8.72 -1.73	137.84 9.46 -33.72	151.49 10.54 -30.03	167.81 15.39 0.00	160.24 17.29 -0.01	136.20 11.90 -36.75	99.25 10.16 -7.76	98.98 9.07 -16.14	85.30 8.92 -11.77	82.45 6.98 -28.33	81.52 6.50 -30.47	85.08 5.95 -38.06	94.27 7.62 -35.19	105.70 10.29 -26.37	134.52 12.36 -38.64	104.28 9.42 -31.21	102.20 8.67 -35.68	100.35 6.26 -52.92	82.38 6.32 -35.50	65.17 5.27 -24.56
NPX_GEN_1385_PROXY 323591	117.73 12.51 0.00	97.66 10.93 0.00	87.08 10.15 -0.02	85.64 9.77 -1.82	94.32 10.29 -1.73	138.70 10.32 -33.72	153.37 12.42 -30.03	169.04 16.62 0.00	161.40 18.45 -0.01	137.08 12.78 -36.75	99.90 10.82 -7.76	99.64 9.74 -16.14	85.88 9.50 -11.77	83.16 7.69 -28.33	82.19 7.17 -30.47	85.70 6.57 -38.06	94.84 8.18 -35.19	113.22 11.32 -32.85	135.86 13.70 -38.64	115.24 10.38 -41.21	102.90 9.37 -35.68	100.73 6.63 -52.92	82.98 6.93 -35.50	83.24 5.80 -42.09
NPX_GEN_CSC 323557	118.37 13.15 0.00	97.31 10.58 0.00	86.23 9.30 -0.02	84.82 8.96 -1.82	93.99 9.95 -1.73	139.54 11.16 -33.72	153.48 12.53 -30.03	170.24 17.82 0.00	162.39 19.44 -0.01	137.35 13.05 -36.75	100.38 11.30 -7.76	100.01 10.11 -16.14	86.14 9.76 -11.77	82.97 7.50 -28.33	81.96 6.95 -30.47	85.58 6.45 -38.06	94.99 8.34 -35.19	106.88 11.46 -26.37	136.19 14.03 -38.64	105.55 10.69 -31.21	103.42 9.89 -35.68	101.34 7.25 -52.92	83.07 7.02 -35.50	65.73 5.83 -24.55
NSINS_S_GLNS_FALLS 23858	116.26 11.04 0.00	95.58 8.85 0.00	84.98 8.07 0.00	82.05 8.00 0.00	91.11 8.81 0.00	105.45 10.79 0.00	124.33 13.42 0.00	171.47 19.05 0.00	162.24 19.29 0.00	156.92 12.16 -57.21	92.30 10.97 0.00	83.88 10.11 0.00	77.70 9.05 -4.04	106.70 6.60 -52.96	107.07 6.28 -56.24	117.80 5.79 -70.95	108.71 7.21 -50.04	115.86 9.95 -36.87	269.19 12.28 -173.39	105.36 9.29 -32.41	101.41 8.33 -35.23	117.60 5.76 -70.66	108.17 5.51 -62.10	70.20 4.67 -30.18
NUCOR_STEEL___DRP 24197	104.16 -1.05 0.00	85.69 -1.04 0.00	75.83 -1.08 0.00	73.08 -0.96 0.00	81.32 -0.98 0.00	94.00 -0.66 0.00	110.36 -0.55 0.00	152.57 0.15 0.00	143.23 0.29 0.00	87.72 0.18 0.00	81.16 -0.16 0.00	73.55 -0.22 0.00	64.75 0.13 0.00	47.52 0.38 0.00	44.90 0.35 0.00	41.36 0.29 0.00	51.68 0.21 0.00	69.12 0.07 0.00	83.94 0.42 0.00	64.04 0.38 0.00	58.14 0.29 0.00	41.30 0.12 0.00	40.59 0.04 0.00	38.74 0.14 -3.25

NYISO_LBMP_REFERENCE 24008	105.22 0.00 0.00	86.73 0.00 0.00	76.91 0.00 0.00	74.05 0.00 0.00	82.30 0.00 0.00	94.66 0.00 0.00	110.92 0.00 0.00	152.42 0.00 0.00	142.95 0.00 0.00	87.54 0.00 0.00	81.33 0.00 0.00	73.77 0.00 0.00	64.62 0.00 0.00	47.14 0.00 0.00	44.55 0.00 0.00	41.07 0.00 0.00	51.47 0.00 0.00	69.05 0.00 0.00	83.52 0.00 0.00	63.65 0.00 0.00	57.85 0.00 0.00	41.18 0.00 0.00	40.55 0.00 0.00	35.35 0.00 0.00
NYPA_BRENTWD____GT 24164	117.62 12.41 0.00	96.70 9.97 0.00	85.69 8.76 -0.02	84.31 8.44 -1.82	93.41 9.38 -1.73	138.79 10.41 -33.72	152.48 11.53 -30.03	169.34 16.92 0.00	161.53 18.58 -0.01	136.99 12.69 -36.75	99.99 10.90 -7.76	99.64 9.74 -16.14	85.88 9.50 -11.77	82.83 7.35 -28.33	81.83 6.82 -30.47	85.45 6.32 -38.06	94.74 8.08 -35.19	106.39 10.98 -26.37	135.52 13.36 -38.64	104.98 10.12 -31.21	102.85 9.32 -35.68	100.85 6.75 -52.92	82.74 6.69 -35.50	65.44 5.55 -24.54
NYPA_GOWANUS____GT5 24156	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NYPA_GOWANUS____GT6 24157	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45
NYPA_HARLEM__RVR__GT1 24160	113.53 8.31 -0.01	93.25 6.51 -0.01	82.53 5.61 -0.01	79.46 5.40 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.36 4.44 0.00	161.40 8.99 0.01	153.52 10.58 0.01	115.49 7.88 -20.06	87.90 6.58 0.01	79.88 6.12 0.01	72.60 6.66 -1.33	70.99 5.28 -18.57	69.08 4.81 -19.72	70.34 4.40 -24.88	74.73 5.71 -17.55	89.15 7.18 -12.92	127.79 8.69 -35.58	81.57 6.56 -11.36	76.39 6.19 -12.35	70.50 4.53 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
NYPA_HARLEM__RVR__GT2 24161	113.53 8.31 -0.01	93.25 6.51 -0.01	82.53 5.61 -0.01	79.46 5.40 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.36 4.44 0.00	161.40 8.99 0.01	153.52 10.58 0.01	115.49 7.88 -20.06	87.90 6.58 0.01	79.88 6.12 0.01	72.60 6.66 -1.33	70.99 5.28 -18.57	69.08 4.81 -19.72	70.34 4.40 -24.88	74.73 5.71 -17.55	89.15 7.18 -12.92	127.79 8.69 -35.58	81.57 6.56 -11.36	76.39 6.19 -12.35	70.50 4.53 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
NYPA_KENT____GT 24152	113.12 7.90 -0.01	92.72 5.98 -0.01	81.99 5.07 -0.01	79.09 5.04 -0.01	87.91 5.60 -0.01	100.42 5.77 0.01	115.56 4.66 0.01	162.03 9.61 0.00	153.96 11.01 0.00	115.84 8.23 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.36 5.08 -19.73	70.59 4.64 -24.89	75.05 6.02 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.75 4.77 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
NYPA_POUCH1____GT 24155	126.64 7.25 -14.17	97.35 5.47 -5.15	81.83 4.54 -0.38	78.72 4.67 -0.01	90.40 5.02 -3.07	82.21 5.01 17.46	82.30 3.77 32.39	89.68 8.38 71.12	84.50 10.00 68.45	82.15 7.61 13.01	91.49 6.67 -3.49	79.97 6.20 0.00	72.68 6.72 -1.34	71.00 5.28 -18.58	69.14 4.86 -19.73	70.39 4.44 -24.89	74.80 5.76 -17.56	89.44 7.46 -12.93	128.13 9.02 -35.59	81.84 6.81 -11.37	76.69 6.48 -12.37	70.58 4.61 -24.80	67.09 4.74 -21.79	62.62 3.82 -23.45
NYPA_VERNON____GT2 24162	113.33 8.10 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.24 5.18 -0.01	88.07 5.76 -0.01	100.81 6.15 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.52 11.57 0.00	116.10 8.49 -20.07	88.49 7.16 0.00	80.41 6.64 0.00	73.06 7.11 -1.34	71.28 5.56 -18.58	69.40 5.12 -19.73	70.64 4.68 -24.89	75.05 6.02 -17.56	89.71 7.73 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.75 4.77 -24.80	67.29 4.95 -21.79	62.83 4.03 -23.45
NYPA_VERNON____GT3 24163	113.33 8.10 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.24 5.18 -0.01	88.07 5.76 -0.01	100.81 6.15 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.52 11.57 0.00	116.10 8.49 -20.07	88.49 7.16 0.00	80.41 6.64 0.00	73.06 7.11 -1.34	71.28 5.56 -18.58	69.40 5.12 -19.73	70.64 4.68 -24.89	75.05 6.02 -17.56	89.71 7.73 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.75 4.77 -24.80	67.29 4.95 -21.79	62.83 4.03 -23.45
NYPA__ASTORIA_CC1 323568	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.90 6.88 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
NYPA__ASTORIA_CC2 323569	113.22 7.99 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.16 5.11 -0.01	88.07 5.76 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.58 7.60 -12.93	128.22 9.11 -35.59	81.90 6.88 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
NYPA__HOLTSVILL 23794	117.31 12.09 0.00	96.44 9.71 0.00	85.46 8.54 -0.02	84.09 8.22 -1.82	93.17 9.13 -1.73	138.51 10.13 -33.72	152.15 11.20 -30.03	168.57 16.15 0.00	160.68 17.72 -0.01	136.38 12.09 -36.75	99.50 10.41 -7.76	99.20 9.30 -16.14	85.43 9.05 -11.77	82.50 7.03 -28.33	81.52 6.50 -30.47	85.17 6.04 -38.06	94.37 7.72 -35.19	105.98 10.56 -26.37	135.02 12.86 -38.64	104.60 9.74 -31.21	102.61 9.08 -35.68	100.73 6.63 -52.92	82.62 6.57 -35.50	65.34 5.44 -24.55
NYPA__HELLGATE_GT1 24158	113.53 8.31 -0.01	93.25 6.51 -0.01	82.53 5.61 -0.01	79.46 5.40 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.36 4.44 0.00	161.40 8.99 0.01	153.52 10.58 0.01	115.49 7.88 -20.06	87.90 6.58 0.01	79.88 6.12 0.01	72.60 6.66 -1.33	70.99 5.28 -18.57	69.08 4.81 -19.72	70.34 4.40 -24.88	74.73 5.71 -17.55	89.15 7.18 -12.92	127.79 8.69 -35.58	81.57 6.56 -11.36	76.39 6.19 -12.35	70.50 4.53 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45
NYPA__HELLGATE_GT2 24159	113.53 8.31 -0.01	93.25 6.51 -0.01	82.53 5.61 -0.01	79.46 5.40 -0.01	88.49 6.18 -0.01	101.29 6.62 -0.01	115.36 4.44 0.00	161.40 8.99 0.01	153.52 10.58 0.01	115.49 7.88 -20.06	87.90 6.58 0.01	79.88 6.12 0.01	72.60 6.66 -1.33	70.99 5.28 -18.57	69.08 4.81 -19.72	70.34 4.40 -24.88	74.73 5.71 -17.55	89.15 7.18 -12.92	127.79 8.69 -35.58	81.57 6.56 -11.36	76.39 6.19 -12.35	70.50 4.53 -24.80	67.05 4.70 -21.79	62.76 3.96 -23.45

NYS_BARGE___HYD 23848	93.53 -11.68 0.00	76.84 -9.89 0.00	68.37 -8.54 0.00	65.53 -8.51 0.00	72.26 -10.04 0.00	83.68 -10.98 0.00	99.38 -11.54 0.00	98.10 -16.31 38.02	104.10 -15.87 22.98	73.94 -9.63 3.98	72.38 -8.95 0.00	65.35 -8.41 0.01	58.34 -6.46 -0.19	46.74 -3.02 -2.61	44.51 -2.81 -2.77	41.65 -2.91 -3.50	49.72 -4.22 -2.47	65.06 -5.80 -1.82	73.47 -7.35 2.70	61.05 -4.20 -1.60	56.17 -3.41 -1.74	42.27 -2.39 -3.48	41.18 -2.43 -3.06	37.83 -1.63 -4.11
OAK_ORCHARD___HYD 24046	100.38 -4.84 0.00	82.66 -4.07 0.00	73.45 -3.46 0.00	70.57 -3.48 0.00	78.27 -4.03 0.00	90.59 -4.07 0.00	107.26 -3.66 0.00	158.86 -4.88 -11.32	143.79 -5.87 -6.71	86.14 -3.42 -2.01	78.32 -3.01 0.00	70.68 -3.10 0.00	62.42 -2.20 0.00	46.20 -0.94 0.00	43.66 -0.89 0.00	40.16 -0.90 0.00	50.23 -1.24 0.00	67.39 -1.66 0.00	81.28 -2.25 -0.01	62.57 -1.08 0.00	56.92 -0.93 0.00	40.44 -0.74 0.00	39.54 -1.01 0.00	37.88 -0.64 -3.17
OCC_CHEM___DRP 24175	92.16 -13.05 0.00	75.63 -11.10 0.00	67.37 -9.54 0.00	64.50 -9.55 0.00	71.19 -11.11 0.00	82.36 -12.30 0.00	97.60 -13.31 0.00	94.67 -19.51 38.24	101.32 -18.72 22.90	72.44 -11.38 3.73	71.08 -10.25 0.00	64.25 -9.52 0.01	57.39 -7.43 -0.20	45.82 -4.10 -2.77	43.71 -3.79 -2.95	40.97 -3.82 -3.72	48.69 -5.40 -2.62	63.45 -7.52 -1.93	71.37 -8.86 3.30	59.56 -5.79 -1.70	54.89 -4.80 -1.85	41.42 -3.46 -3.70	40.40 -3.41 -3.25	37.13 -2.55 -4.32
OH_GEN_PROXY 24063	68.27 -11.57 25.37	64.93 -9.80 12.00	68.45 -8.46 0.00	65.60 -8.44 0.00	72.42 -9.88 0.00	83.87 -10.79 0.00	99.27 -11.64 0.00	98.44 -16.77 37.21	104.57 -16.30 22.07	74.12 -9.89 3.53	72.22 -9.11 0.00	65.28 -8.48 0.01	58.23 -6.59 -0.20	46.43 -3.54 -2.83	44.30 -3.25 -3.00	41.57 -3.29 -3.79	49.46 -4.68 -2.67	64.52 -6.49 -1.97	72.50 -8.60 2.42	60.42 -4.96 -1.73	55.62 -4.11 -1.88	41.98 -2.97 -3.77	40.91 -2.96 -3.31	37.64 -2.09 -4.37
OLIN_CORP_DRP 24177	92.48 -12.73 0.00	75.97 -10.76 0.00	67.60 -9.31 0.00	64.72 -9.33 0.00	71.44 -10.87 0.00	82.64 -12.02 0.00	98.05 -12.86 0.00	95.86 -18.60 37.96	102.83 -17.59 22.53	73.21 -10.60 3.74	71.24 -10.09 0.00	64.39 -9.37 0.01	57.52 -7.30 -0.20	46.02 -3.91 -2.79	43.86 -3.65 -2.96	41.15 -3.66 -3.74	48.91 -5.20 -2.64	63.81 -7.18 -1.94	71.03 -8.94 3.56	59.82 -5.54 -1.71	55.13 -4.57 -1.86	41.60 -3.30 -3.72	40.54 -3.28 -3.27	37.31 -2.37 -4.32
OLIN_CORP_DSASP 323712	92.16 -13.05 0.00	75.63 -11.10 0.00	67.37 -9.54 0.00	64.50 -9.55 0.00	71.19 -11.11 0.00	82.36 -12.30 0.00	97.60 -13.31 0.00	94.67 -19.51 38.24	101.32 -18.72 22.90	72.44 -11.38 3.73	71.08 -10.25 0.00	64.25 -9.52 0.01	57.39 -7.43 -0.20	45.82 -4.10 -2.77	43.71 -3.79 -2.95	40.97 -3.82 -3.72	48.69 -5.40 -2.62	63.45 -7.52 -1.93	71.37 -8.86 3.30	59.56 -5.79 -1.70	54.89 -4.80 -1.85	41.42 -3.46 -3.70	40.40 -3.41 -3.25	37.13 -2.55 -4.32
ONEIDA_HERK_LFGE 323681	108.37 3.15 0.00	89.33 2.60 0.00	79.30 2.39 0.00	76.27 2.22 0.00	85.10 2.80 0.00	97.97 3.31 0.00	115.36 4.44 0.00	159.43 7.02 0.00	148.24 5.29 0.00	84.15 3.33 6.72	84.17 2.85 0.00	75.98 2.21 0.00	66.10 1.94 0.45	42.39 1.46 6.22	39.28 1.34 6.60	33.93 1.19 8.33	47.19 1.60 5.87	67.07 2.35 4.33	75.04 3.43 11.91	62.13 2.29 3.80	55.68 1.97 4.14	34.08 1.19 8.29	34.60 1.34 7.29	36.99 1.10 -0.55
ONONDAGA_REF_OCCRA 23987	103.21 -2.00 0.00	84.82 -1.91 0.00	75.22 -1.69 0.00	72.42 -1.63 0.00	80.57 -1.73 0.00	92.96 -1.70 0.00	109.36 -1.55 0.00	150.75 -1.67 0.00	140.95 -2.00 0.00	86.40 -1.14 0.00	80.19 -1.14 0.00	72.67 -1.10 0.00	64.03 -0.58 0.00	47.05 -0.09 0.00	44.41 -0.13 0.00	40.90 -0.16 0.00	51.32 -0.15 0.00	68.77 -0.28 0.00	83.36 -0.17 0.00	63.59 -0.06 0.00	57.67 -0.17 0.00	41.01 -0.16 0.00	40.39 -0.16 0.00	38.19 -0.07 -2.91
ONONDAGA___COGEN 23986	103.43 -1.79 0.00	85.08 -1.65 0.00	75.45 -1.46 0.00	72.64 -1.41 0.00	80.82 -1.48 0.00	93.24 -1.42 0.00	109.59 -1.33 0.00	151.04 -1.37 0.00	141.38 -1.57 0.00	86.58 -0.96 0.00	80.35 -0.97 0.00	72.81 -0.96 0.00	64.03 -0.58 0.00	47.00 -0.14 0.00	44.41 -0.13 0.00	40.90 -0.16 0.00	51.26 -0.21 0.00	68.70 -0.34 0.00	83.19 -0.33 0.00	63.46 -0.19 0.00	57.61 -0.23 0.00	40.97 -0.20 0.00	40.39 -0.16 0.00	37.97 -0.11 -2.73
ONTARIO___LFGE 23819	102.16 -3.05 0.00	83.95 -2.78 0.00	74.53 -2.38 0.00	71.61 -2.44 0.00	79.67 -2.64 0.00	92.30 -2.36 0.00	109.03 -1.89 0.00	150.14 -2.28 0.00	139.94 -3.01 0.00	88.14 -1.93 -2.52	79.61 -1.71 0.00	72.15 -1.62 0.00	63.69 -1.10 -0.17	49.43 -0.05 -2.33	46.94 -0.09 -2.48	44.07 -0.12 -3.12	53.57 -0.10 -2.20	70.19 -0.48 -1.62	91.68 -0.58 -8.73	65.14 0.06 -1.43	59.45 0.06 -1.55	44.33 0.04 -3.11	43.25 -0.04 -2.73	39.23 0.04 -3.85
ORANGEVILLE_WT_PWR 323706	97.32 -7.89 0.00	79.79 -6.94 0.00	70.91 -6.00 0.00	67.75 -6.29 0.00	74.73 -7.57 0.00	86.42 -8.24 0.00	102.26 -8.65 0.00	108.29 -12.65 31.48	112.22 -12.29 18.43	77.94 -7.62 1.99	74.25 -7.08 0.00	67.05 -6.71 0.01	59.88 -4.97 -0.24	48.12 -2.36 -3.33	45.90 -2.18 -3.54	43.27 -2.26 -4.46	51.32 -3.30 -3.15	66.88 -4.49 -2.32	54.45 -5.85 23.23	62.51 -3.18 -2.04	57.46 -2.60 -2.22	43.73 -1.89 -4.44	42.63 -1.82 -3.91	39.16 -1.20 -5.01
ORANGEVILLE___ESR 323794	97.32 -7.89 0.00	79.79 -6.94 0.00	70.91 -6.00 0.00	67.75 -6.29 0.00	74.73 -7.57 0.00	86.42 -8.24 0.00	102.26 -8.65 0.00	108.29 -12.65 31.48	112.22 -12.29 18.43	77.94 -7.62 1.99	74.25 -7.08 0.00	67.05 -6.71 0.01	59.88 -4.97 -0.24	48.12 -2.36 -3.33	45.90 -2.18 -3.54	43.27 -2.26 -4.46	51.32 -3.30 -3.15	66.88 -4.49 -2.32	54.45 -5.85 23.23	62.51 -3.18 -2.04	57.46 -2.60 -2.22	43.73 -1.89 -4.44	42.63 -1.82 -3.91	39.16 -1.20 -5.01
OSWEGATCHIE___HYD 24044	105.96 0.74 0.00	87.51 0.78 0.00	77.84 0.93 0.00	74.94 0.89 0.00	83.45 1.15 0.00	95.98 1.32 0.00	113.13 2.22 0.00	156.84 4.42 0.00	144.95 2.00 0.00	84.92 0.96 3.59	82.06 0.73 0.00	73.99 0.22 0.00	64.18 -0.19 0.24	42.88 -0.94 3.32	40.08 -0.94 3.53	35.84 -0.78 4.45	47.46 -0.88 3.14	65.84 -0.90 2.31	76.33 -0.84 6.36	60.67 -0.95 2.03	54.71 -0.93 2.21	36.09 -0.66 4.43	36.18 -0.48 3.89	35.48 -0.39 -0.52
OSWEGO___5 23606	101.64 -3.58 0.00	83.69 -3.04 0.00	74.22 -2.69 0.00	71.45 -2.59 0.00	79.42 -2.88 0.00	91.54 -3.12 0.00	107.48 -3.44 0.00	147.99 -4.43 0.00	138.51 -4.43 0.00	84.92 -2.62 0.00	78.89 -2.44 0.00	71.48 -2.29 0.00	62.81 -1.81 0.00	46.06 -1.08 0.00	43.53 -1.02 0.00	40.08 -0.99 0.00	50.23 -1.24 0.00	67.32 -1.72 0.00	81.52 -2.01 0.00	62.19 -1.46 0.00	56.52 -1.33 0.00	40.19 -0.99 0.00	39.62 -0.93 0.00	36.53 -0.74 -1.93
OSWEGO___6 23613	101.64 -3.58 0.00	83.69 -3.04 0.00	74.22 -2.69 0.00	71.45 -2.59 0.00	79.42 -2.88 0.00	91.54 -3.12 0.00	107.48 -3.44 0.00	147.99 -4.43 0.00	138.51 -4.43 0.00	84.92 -2.62 0.00	78.89 -2.44 0.00	71.48 -2.29 0.00	62.81 -1.81 0.00	46.06 -1.08 0.00	43.53 -1.02 0.00	40.08 -0.99 0.00	50.23 -1.24 0.00	67.32 -1.72 0.00	81.52 -2.01 0.00	62.19 -1.46 0.00	56.52 -1.33 0.00	40.19 -0.99 0.00	39.62 -0.93 0.00	36.53 -0.74 -1.93

OUTOKUMPU-AB___DRP 24206	94.48 -10.73 0.00	77.53 -9.20 0.00	68.99 -7.92 0.00	66.05 -8.00 0.00	72.76 -9.55 0.00	84.25 -10.41 0.00	100.05 -10.87 0.00	98.96 -15.70 37.76	104.58 -15.58 22.79	74.40 -9.63 3.51	73.12 -8.21 0.00	66.02 -7.74 0.01	59.00 -5.82 -0.20	47.14 -2.78 -2.78	44.92 -2.58 -2.95	42.04 -2.75 -3.72	50.13 -3.96 -2.63	65.46 -5.53 -1.94	72.74 -6.76 4.02	61.66 -3.69 -1.70	56.75 -2.95 -1.85	42.70 -2.18 -3.71	41.66 -2.15 -3.26	38.30 -1.42 -4.36
OXBOW____ 24026	92.91 -12.31 0.00	76.23 -10.50 0.00	67.83 -9.08 0.00	64.94 -9.11 0.00	71.60 -10.70 0.00	82.92 -11.74 0.00	98.38 -12.53 0.00	96.13 -18.29 38.00	102.43 -17.59 22.93	73.13 -10.77 3.64	71.81 -9.52 0.00	64.91 -8.85 0.01	57.97 -6.85 -0.20	46.34 -3.58 -2.78	44.16 -3.34 -2.95	41.38 -3.41 -3.72	49.25 -4.84 -2.62	64.28 -6.70 -1.93	71.76 -8.10 3.66	60.77 -4.58 -1.70	55.93 -3.76 -1.85	42.16 -2.72 -3.71	41.13 -2.68 -3.26	37.78 -1.91 -4.34
OXY_CHEM_DSASP 323612	92.16 -13.05 0.00	75.63 -11.10 0.00	67.37 -9.54 0.00	64.50 -9.55 0.00	71.19 -11.11 0.00	82.36 -12.30 0.00	97.60 -13.31 0.00	94.67 -19.51 38.24	101.32 -18.72 22.90	72.44 -11.38 3.73	71.08 -10.25 0.00	64.25 -9.52 0.01	57.39 -7.43 -0.20	45.82 -4.10 -2.77	43.71 -3.79 -2.95	40.97 -3.82 -3.72	48.69 -5.40 -2.62	63.45 -7.52 -1.93	71.37 -8.86 3.30	59.56 -5.79 -1.70	54.89 -4.80 -1.85	41.42 -3.46 -3.70	40.40 -3.41 -3.25	37.13 -2.55 -4.32
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	92.16 -13.05 0.00	75.63 -11.10 0.00	67.37 -9.54 0.00	64.50 -9.55 0.00	71.19 -11.11 0.00	82.36 -12.30 0.00	97.60 -13.31 0.00	94.67 -19.51 38.24	101.32 -18.72 22.90	72.44 -11.38 3.73	71.08 -10.25 0.00	64.25 -9.52 0.01	57.39 -7.43 -0.20	45.82 -4.10 -2.77	43.71 -3.79 -2.95	40.97 -3.82 -3.72	48.69 -5.40 -2.62	63.45 -7.52 -1.93	71.37 -8.86 3.30	59.56 -5.79 -1.70	54.89 -4.80 -1.85	41.42 -3.46 -3.70	40.40 -3.41 -3.25	37.13 -2.55 -4.32
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	113.44 8.21 -0.01	93.16 6.42 -0.01	82.38 5.46 -0.01	79.39 5.33 -0.01	88.32 6.00 -0.01	101.11 6.44 -0.01	115.57 4.66 0.00	161.71 9.30 0.01	153.80 10.86 0.01	115.66 8.05 -20.06	87.99 6.67 0.01	79.96 6.20 0.01	72.67 6.72 -1.33	70.99 5.28 -18.57	69.13 4.86 -19.72	70.38 4.44 -24.88	74.73 5.71 -17.55	89.29 7.32 -12.92	127.87 8.77 -35.58	81.63 6.62 -11.36	76.45 6.25 -12.35	70.54 4.57 -24.80	67.13 4.78 -21.79	62.76 3.96 -23.45
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	113.85 8.63 -0.01	93.51 6.77 -0.01	82.69 5.77 -0.01	79.76 5.70 -0.01	88.73 6.42 -0.01	101.57 6.91 -0.01	116.02 5.10 0.00	162.31 9.90 0.01	154.23 11.29 0.01	115.93 8.32 -20.06	89.05 7.73 0.01	80.85 7.08 0.01	73.44 7.49 -1.33	71.56 5.84 -18.57	69.66 5.39 -19.72	70.75 4.80 -24.88	74.88 5.87 -17.55	89.29 7.32 -12.92	128.13 9.02 -35.58	81.83 6.81 -11.36	77.19 7.00 -12.35	71.08 5.10 -24.80	67.95 5.60 -21.79	63.43 4.63 -23.45
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	97.32 -7.89 0.00	79.88 -6.85 0.00	70.99 -5.92 0.00	67.98 -6.07 0.00	74.98 -7.33 0.00	86.33 -8.33 0.00	102.71 -8.21 0.00	103.47 -11.89 37.07	110.06 -11.15 21.74	77.09 -7.01 3.45	75.07 -6.26 0.00	67.79 -5.97 0.01	60.63 -4.20 -0.21	48.49 -1.60 -2.95	46.21 -1.47 -3.13	43.21 -1.81 -3.95	51.37 -2.88 -2.78	67.09 -4.01 -2.05	73.16 -5.35 5.01	63.10 -2.35 -1.80	57.95 -1.85 -1.96	43.66 -1.44 -3.93	42.67 -1.34 -3.45	39.12 -0.74 -4.51
PAWLING_115_KV_BK3_REV_LBMP_H 345028	113.53 8.31 0.00	93.15 6.42 0.00	82.29 5.38 0.00	79.38 5.33 0.00	88.39 6.09 0.00	101.28 6.62 0.00	118.02 7.10 0.00	165.37 12.95 0.00	157.10 14.15 0.00	118.04 9.72 -20.78	89.46 8.13 0.00	81.00 7.23 0.00	73.05 7.04 -1.39	71.85 5.47 -19.24	70.06 5.08 -20.43	71.48 4.64 -25.77	75.61 5.97 -18.18	90.65 8.21 -13.39	130.56 10.19 -36.85	82.74 7.32 -11.77	77.24 6.59 -12.80	71.58 4.73 -25.67	67.81 4.70 -22.56	62.94 3.85 -23.74
PEEKSKILL____ 23653	111.95 6.74 0.00	91.85 5.12 0.00	81.22 4.30 0.00	78.34 4.29 0.00	87.07 4.77 0.00	99.77 5.11 0.00	115.91 5.00 0.00	162.32 9.90 0.00	154.39 11.44 0.00	115.63 8.14 -19.94	88.16 6.83 0.00	79.89 6.12 0.00	72.21 6.27 -1.33	70.50 4.90 -18.46	68.65 4.50 -19.60	69.90 4.11 -24.73	74.21 5.30 -17.44	88.94 7.05 -12.85	127.49 8.60 -35.36	81.31 6.36 -11.30	75.97 5.84 -12.28	70.01 4.20 -24.63	66.46 4.26 -21.65	62.13 3.47 -23.32
PGE MADISON___WINDPWR 24146	111.32 6.10 0.00	91.41 4.68 0.00	81.14 4.23 0.00	77.82 3.77 0.00	86.83 4.52 0.00	100.43 5.77 0.00	118.79 7.88 0.00	160.51 12.34 4.25	150.30 9.86 2.50	101.04 5.87 -7.63	86.29 4.96 0.00	77.82 4.05 0.00	69.26 4.07 -0.57	58.30 3.40 -7.76	55.68 2.89 -8.24	53.97 2.51 -10.39	62.30 3.50 -7.33	79.63 5.18 -5.40	105.57 7.18 -14.86	73.68 5.28 -4.75	67.64 4.63 -5.16	54.37 2.84 -10.35	52.57 2.92 -9.10	47.08 2.40 -9.33
PIERCEFIELD___HYD 23852	105.53 0.32 0.00	87.17 0.44 0.00	77.60 0.69 0.00	74.71 0.66 0.00	83.04 0.74 0.00	95.41 0.75 0.00	112.25 1.34 0.00	155.77 3.35 0.00	144.09 1.14 0.00	84.53 0.18 3.19	81.49 0.16 0.00	73.48 -0.29 0.00	63.37 -1.04 0.21	42.12 -2.07 2.95	39.37 -2.05 3.13	35.39 -1.72 3.95	46.57 -2.11 2.79	64.44 -2.55 2.05	74.70 -3.17 5.65	59.11 -2.74 1.81	53.40 -2.49 1.96	35.68 -1.56 3.94	35.84 -1.26 3.46	34.40 -0.95 0.00
PINELAWN_CC_1 323563	116.58 11.37 0.00	95.83 9.10 0.00	84.85 7.92 -0.02	83.50 7.63 -1.82	92.59 8.56 -1.73	137.84 9.46 -33.72	151.15 10.20 -30.03	167.81 15.39 0.00	160.24 17.29 -0.01	136.11 11.81 -36.75	99.17 10.08 -7.76	98.90 9.00 -16.14	85.30 8.92 -11.77	82.36 6.88 -28.33	81.43 6.42 -30.47	85.04 5.91 -38.06	94.22 7.57 -35.19	105.63 10.22 -26.37	134.52 12.36 -38.64	104.22 9.36 -31.21	102.20 8.67 -35.68	100.35 6.26 -52.92	82.26 6.20 -35.50	65.01 5.16 -24.50
PJM_GEN_HTP_PROXY 323702	58.19 7.36 54.39	92.29 5.56 0.00	81.60 4.69 0.00	78.64 4.59 0.00	87.49 5.19 0.00	100.05 5.39 0.00	116.13 5.21 0.00	162.63 10.21 0.00	154.81 11.86 0.00	116.10 8.49 -20.07	88.49 7.16 0.00	80.26 6.49 0.00	72.68 6.72 -1.34	70.95 5.23 -18.58	69.13 4.86 -19.73	70.35 4.40 -24.89	74.63 5.61 -17.55	89.37 7.39 -12.93	128.05 8.94 -35.59	81.64 6.62 -11.37	76.33 6.13 -12.36	70.41 4.45 -24.79	66.96 4.62 -21.78	62.54 3.75 -23.44
PJM_GEN_KEystone 24065	50.50 -0.95 53.77	47.30 -1.13 38.30	47.50 -1.00 28.41	49.35 -1.04 23.66	51.70 -1.23 29.37	58.40 -1.23 35.03	75.00 -1.89 34.03	76.60 -1.22 74.59	61.28 -0.29 81.38	55.10 0.53 32.97	52.20 0.00 29.13	50.00 -0.15 23.62	48.00 0.78 17.39	47.30 1.18 1.02	45.10 1.07 0.52	45.00 0.86 -3.07	46.83 1.03 5.67	51.70 1.31 18.66	57.80 1.42 27.14	53.90 1.47 11.22	50.00 1.45 9.29	48.50 1.07 -6.26	47.60 1.10 -5.95	44.54 0.99 -8.20
PJM_GEN_NEPTUNE_PROXY 323594	114.79 9.57 0.00	94.36 7.63 0.00	83.46 6.53 -0.02	82.24 6.37 -1.82	91.11 7.08 -1.73	136.04 7.66 -33.72	148.94 7.99 -30.04	165.06 12.64 0.00	157.68 14.73 -0.01	134.62 10.33 -36.75	97.79 8.71 -7.76	97.72 7.82 -16.14	84.26 7.88 -11.77	81.60 6.13 -28.33	80.72 5.70 -30.47	84.34 5.22 -38.06	93.30 6.64 -35.19	104.11 8.70 -26.37	132.69 10.52 -38.64	102.75 7.89 -31.21	100.88 7.35 -35.69	99.41 5.31 -52.92	81.52 5.47 -35.50	64.50 4.56 -24.59

PJM_GEN_VFT_PROXY 323633	80.77 6.53 30.97	80.42 4.94 11.25	80.25 4.15 0.81	78.19 4.14 0.00	80.21 4.61 6.70	82.90 4.73 16.49	84.64 4.32 30.59	94.42 9.14 67.14	89.05 10.73 64.62	84.27 7.88 11.16	80.21 6.51 7.63	79.67 5.90 0.00	72.29 6.34 -1.34	70.72 4.99 -18.58	68.87 4.59 -19.73	70.15 4.19 -24.89	74.33 5.30 -17.55	87.60 6.84 -11.72	89.35 8.27 2.44	81.13 6.11 -11.37	75.93 5.73 -12.36	70.21 4.24 -24.79	66.76 4.42 -21.79	62.36 3.57 -23.45
PLEASANTVLY___LBMP 24000	112.16 6.94 0.00	92.02 5.29 0.00	81.45 4.54 0.00	78.49 4.44 0.00	87.32 5.02 0.00	100.15 5.49 0.00	116.35 5.43 0.00	162.79 10.37 0.00	154.67 11.72 0.00	116.49 8.32 -20.63	88.32 7.00 0.00	80.12 6.35 0.00	72.39 6.40 -1.38	71.23 4.99 -19.10	69.42 4.59 -20.28	70.84 4.19 -25.58	74.87 5.35 -18.04	89.45 7.11 -13.29	128.79 8.69 -36.58	81.83 6.50 -11.69	76.51 5.96 -12.70	70.94 4.28 -25.48	67.29 4.34 -22.39	62.81 3.53 -23.92
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	112.58 7.36 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.43 5.77 0.00	116.57 5.65 0.00	163.24 10.82 0.00	155.24 12.30 0.00	116.37 8.67 -20.16	88.65 7.32 0.00	80.33 6.56 0.00	72.62 6.66 -1.34	71.04 5.23 -18.66	69.18 4.81 -19.82	70.46 4.40 -25.00	74.77 5.66 -17.63	89.50 7.46 -12.99	128.38 9.11 -35.75	81.89 6.81 -11.42	76.51 6.25 -12.42	70.57 4.49 -24.90	66.98 4.54 -21.88	62.57 3.68 -23.54
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	113.00 7.79 0.00	92.80 6.07 0.00	82.06 5.15 0.00	79.15 5.11 0.00	88.06 5.76 0.00	101.00 6.34 0.00	117.46 6.54 0.00	164.16 11.74 0.00	155.82 12.87 0.00	118.45 8.93 -21.97	88.89 7.56 0.00	80.48 6.71 0.00	72.76 6.66 -1.48	72.67 5.19 -20.34	70.96 4.81 -21.60	72.75 4.44 -27.25	76.35 5.66 -19.22	90.87 7.66 -14.16	132.00 9.52 -38.96	83.10 7.00 -12.45	77.74 6.36 -13.53	72.88 4.57 -27.14	68.94 4.54 -23.85	63.14 3.71 -24.08
POLETTI____ 23519	112.47 7.25 0.00	92.20 5.47 0.00	81.53 4.61 0.00	78.64 4.59 0.00	87.41 5.10 0.00	100.05 5.39 0.00	116.02 5.10 0.00	162.63 10.21 0.00	154.67 11.72 0.00	116.10 8.49 -20.07	88.40 7.07 0.00	80.19 6.41 0.00	72.68 6.72 -1.34	71.00 5.28 -18.58	69.14 4.86 -19.73	70.35 4.40 -24.89	74.63 5.61 -17.55	89.30 7.32 -12.93	127.96 8.85 -35.59	81.64 6.62 -11.37	76.33 6.13 -12.36	70.41 4.45 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
PORT_JEFF_3 23555	117.31 12.09 0.00	96.44 9.71 0.00	85.46 8.54 -0.02	84.09 8.22 -1.82	93.17 9.13 -1.73	138.51 10.13 -33.72	152.15 11.20 -30.03	168.74 16.32 0.00	160.97 18.01 -0.01	136.46 12.16 -36.75	99.74 10.65 -7.76	99.43 9.52 -16.14	85.62 9.24 -11.77	82.64 7.16 -28.33	81.66 6.64 -30.47	85.29 6.16 -38.06	94.58 7.92 -35.19	106.25 10.84 -26.37	135.19 13.02 -38.64	104.86 9.99 -31.21	102.78 9.25 -35.68	100.85 6.75 -52.92	82.70 6.65 -35.50	65.41 5.51 -24.55
PORT_JEFF_4 23616	117.31 12.09 0.00	96.44 9.71 0.00	85.46 8.54 -0.02	84.09 8.22 -1.82	93.17 9.13 -1.73	138.51 10.13 -33.72	152.15 11.20 -30.03	168.74 16.32 0.00	160.97 18.01 -0.01	136.46 12.16 -36.75	99.74 10.65 -7.76	99.43 9.52 -16.14	85.62 9.24 -11.77	82.64 7.16 -28.33	81.66 6.64 -30.47	85.29 6.16 -38.06	94.58 7.92 -35.19	106.25 10.84 -26.37	135.19 13.02 -38.64	104.86 9.99 -31.21	102.78 9.25 -35.68	100.85 6.75 -52.92	82.70 6.65 -35.50	65.41 5.51 -24.55
PORT_JEFF_IC 23713	117.31 12.09 0.00	96.53 9.80 0.00	85.54 8.61 -0.02	84.16 8.29 -1.82	93.25 9.22 -1.73	138.60 10.23 -33.72	152.27 11.32 -30.03	168.89 16.47 0.00	161.11 18.16 -0.01	136.64 12.35 -36.75	99.82 10.73 -7.76	99.49 9.59 -16.14	85.69 9.31 -11.77	82.69 7.21 -28.33	81.74 6.73 -30.47	85.33 6.20 -38.06	94.63 7.98 -35.19	106.32 10.91 -26.37	135.11 12.95 -38.64	104.98 10.12 -31.21	102.90 9.37 -35.68	100.89 6.79 -52.92	82.74 6.69 -35.50	65.45 5.55 -24.55
PPL PILGRIM_ST_GT1 24216	117.62 12.41 0.00	96.70 9.97 0.00	85.69 8.76 -0.02	84.31 8.44 -1.82	93.41 9.38 -1.73	138.79 10.41 -33.72	152.48 11.53 -30.03	169.34 16.92 0.00	161.53 18.58 -0.01	136.99 12.69 -36.75	99.99 10.90 -7.76	99.64 9.74 -16.14	85.88 9.50 -11.77	82.83 7.35 -28.33	81.83 6.82 -30.47	85.45 6.32 -38.06	94.74 8.08 -35.19	106.39 10.98 -26.37	135.52 13.36 -38.64	104.98 10.12 -31.21	102.85 9.32 -35.68	100.85 6.75 -52.92	82.74 6.69 -35.50	65.44 5.55 -24.54
PPL PILGRIM_ST_GT2 24217	117.62 12.41 0.00	96.70 9.97 0.00	85.69 8.76 -0.02	84.31 8.44 -1.82	93.41 9.38 -1.73	138.79 10.41 -33.72	152.48 11.53 -30.03	169.34 16.92 0.00	161.53 18.58 -0.01	136.99 12.69 -36.75	99.99 10.90 -7.76	99.64 9.74 -16.14	85.88 9.50 -11.77	82.83 7.35 -28.33	81.83 6.82 -30.47	85.45 6.32 -38.06	94.74 8.08 -35.19	106.39 10.98 -26.37	135.52 13.36 -38.64	104.98 10.12 -31.21	102.85 9.32 -35.68	100.85 6.75 -52.92	82.74 6.69 -35.50	65.44 5.55 -24.54
PPL_SHRM_GT3 24213	118.37 13.15 0.00	97.40 10.66 0.00	86.23 9.30 -0.02	84.90 9.03 -1.82	94.07 10.04 -1.73	139.64 11.26 -33.72	153.48 12.53 -30.03	170.40 17.98 0.00	162.24 19.29 -0.01	137.25 12.95 -36.75	100.31 11.23 -7.76	99.94 10.03 -16.14	86.07 9.69 -11.77	82.92 7.45 -28.33	81.92 6.90 -30.47	85.53 6.40 -38.06	94.94 8.29 -35.19	106.88 11.46 -26.37	136.19 14.03 -38.64	105.55 10.69 -31.21	103.42 9.89 -35.68	101.38 7.29 -52.92	83.11 7.06 -35.50	65.77 5.87 -24.55
PPL_SHRM_GT4 24214	118.37 13.15 0.00	97.40 10.66 0.00	86.23 9.30 -0.02	84.90 9.03 -1.82	94.07 10.04 -1.73	139.64 11.26 -33.72	153.48 12.53 -30.03	170.40 17.98 0.00	162.24 19.29 -0.01	137.25 12.95 -36.75	100.31 11.23 -7.76	99.94 10.03 -16.14	86.07 9.69 -11.77	82.92 7.45 -28.33	81.92 6.90 -30.47	85.53 6.40 -38.06	94.94 8.29 -35.19	106.88 11.46 -26.37	136.19 14.03 -38.64	105.55 10.69 -31.21	103.42 9.89 -35.68	101.38 7.29 -52.92	83.11 7.06 -35.50	65.77 5.87 -24.55
PROJECT___ORANGE 1 24174	102.59 -2.63 0.00	84.39 -2.34 0.00	74.84 -2.07 0.00	72.05 -2.00 0.00	80.08 -2.22 0.00	92.39 -2.27 0.00	108.70 -2.22 0.00	149.83 -2.59 0.00	140.23 -2.72 0.00	85.97 -1.57 0.00	79.78 -1.55 0.00	72.30 -1.47 0.00	63.71 -0.90 0.00	46.82 -0.33 0.00	44.24 -0.31 0.00	40.74 -0.33 0.00	51.06 -0.41 0.00	68.42 -0.62 0.00	82.85 -0.67 0.00	63.21 -0.44 0.00	57.38 -0.46 0.00	40.80 -0.37 0.00	40.19 -0.37 0.00	37.48 -0.25 -2.38
PROJECT___ORANGE 2 24166	102.59 -2.63 0.00	84.39 -2.34 0.00	74.84 -2.07 0.00	72.05 -2.00 0.00	80.08 -2.22 0.00	92.39 -2.27 0.00	108.70 -2.22 0.00	149.83 -2.59 0.00	140.23 -2.72 0.00	85.97 -1.57 0.00	79.78 -1.55 0.00	72.30 -1.47 0.00	63.71 -0.90 0.00	46.82 -0.33 0.00	44.24 -0.31 0.00	40.74 -0.33 0.00	51.06 -0.41 0.00	68.42 -0.62 0.00	82.85 -0.67 0.00	63.21 -0.44 0.00	57.38 -0.46 0.00	40.80 -0.37 0.00	40.19 -0.37 0.00	37.48 -0.25 -2.38
PYRITES___HYD 24023	107.21 1.99 0.00	88.64 1.91 0.00	78.91 2.00 0.00	76.05 2.00 0.00	84.69 2.39 0.00	97.22 2.56 0.00	114.69 3.77 0.00	159.28 6.87 0.00	147.23 4.28 0.00	86.31 1.92 3.15	83.11 1.79 0.00	75.10 1.33 0.00	64.80 0.39 0.21	43.14 -1.08 2.92	40.29 -1.16 3.10	36.25 -0.90 3.91	47.58 -1.13 2.76	65.91 -1.11 5.59	76.51 -1.42 5.59	60.46 -1.40 1.79	54.63 -1.27 1.94	36.46 -0.82 3.89	36.65 -0.48 3.42	35.00 -0.35 0.00

RAMAPO____LBMP 323565	111.10 5.89 0.00	91.15 4.42 0.00	80.60 3.69 0.00	77.75 3.70 0.00	86.50 4.20 0.00	99.11 4.45 0.00	115.24 4.32 0.00	161.26 8.84 0.00	153.25 10.30 0.00	114.55 7.44 -19.57	87.50 6.18 0.00	79.31 5.54 0.00	71.67 5.75 -1.31	69.79 4.53 -18.12	67.93 4.14 -19.24	69.12 3.78 -24.27	73.48 4.89 -17.12	88.15 6.49 -12.61	126.17 7.94 -34.71	80.59 5.85 -11.09	75.28 5.38 -12.05	69.22 3.87 -24.18	65.73 3.93 -21.25	61.51 3.18 -22.98
RANKINE____ 23646	96.38 -8.84 0.00	79.10 -7.63 0.00	70.30 -6.61 0.00	67.31 -6.74 0.00	74.24 -8.06 0.00	85.76 -8.90 0.00	101.94 -8.98 0.00	102.26 -13.11 37.05	108.72 -12.58 21.65	76.42 -7.70 3.42	74.33 -6.99 0.00	67.12 -6.64 0.01	60.05 -4.78 -0.21	47.99 -2.12 -2.97	45.78 -1.91 -3.15	42.86 -2.18 -3.98	50.93 -3.34 -2.80	66.49 -4.63 -2.07	71.89 -6.27 5.36	62.41 -3.05 -1.82	57.45 -2.37 -1.97	43.37 -1.77 -3.96	42.29 -1.74 -3.48	38.83 -1.06 -4.54
RAVENSWOOD_GT2_1 24244	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.44 7.46 -12.93	128.05 8.94 -35.59	81.70 6.68 -11.37	76.40 6.19 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT2_2 24245	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.44 7.46 -12.93	128.05 8.94 -35.59	81.70 6.68 -11.37	76.40 6.19 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT2_3 24246	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.65 5.35 0.00	100.24 5.58 0.00	116.24 5.32 0.00	162.79 10.37 0.00	154.96 12.01 0.00	116.20 8.58 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.77 6.74 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.04 4.70 -21.79	62.61 3.82 -23.45
RAVENSWOOD_GT2_4 24247	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.65 5.35 0.00	100.24 5.58 0.00	116.24 5.32 0.00	162.79 10.37 0.00	154.96 12.01 0.00	116.20 8.58 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.77 6.74 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.04 4.70 -21.79	62.61 3.82 -23.45
RAVENSWOOD_GT3_1 24248	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.05 8.94 -35.59	81.70 6.68 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT3_2 24249	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.05 8.94 -35.59	81.70 6.68 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT3_3 24250	112.80 7.58 0.00	92.45 5.72 0.00	81.76 4.85 0.00	78.86 4.81 0.00	87.65 5.35 0.00	100.34 5.68 0.00	116.35 5.43 0.00	162.93 10.51 0.00	155.09 12.14 0.00	116.28 8.67 -20.07	88.65 7.32 0.00	80.41 6.64 0.00	72.80 6.85 -1.34	71.09 5.37 -18.58	69.22 4.94 -19.73	70.47 4.52 -24.89	74.79 5.76 -17.55	89.51 7.53 -12.93	128.22 9.11 -35.59	81.84 6.81 -11.37	76.51 6.31 -12.36	70.54 4.57 -24.79	67.08 4.74 -21.79	62.61 3.82 -23.45
RAVENSWOOD_GT3_4 24251	112.80 7.58 0.00	92.45 5.72 0.00	81.76 4.85 0.00	78.86 4.81 0.00	87.65 5.35 0.00	100.34 5.68 0.00	116.35 5.43 0.00	162.93 10.51 0.00	155.09 12.14 0.00	116.28 8.67 -20.07	88.65 7.32 0.00	80.41 6.64 0.00	72.80 6.85 -1.34	71.09 5.37 -18.58	69.22 4.94 -19.73	70.47 4.52 -24.89	74.79 5.76 -17.55	89.51 7.53 -12.93	128.22 9.11 -35.59	81.84 6.81 -11.37	76.51 6.31 -12.36	70.54 4.57 -24.79	67.08 4.74 -21.79	62.61 3.82 -23.45
RAVENSWOOD_GT_1 23729	113.33 8.10 -0.01	92.90 6.16 -0.01	82.15 5.23 -0.01	79.24 5.18 -0.01	88.07 5.76 -0.01	100.81 6.15 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.52 11.57 0.00	116.10 8.49 -20.07	88.49 7.16 0.00	80.41 6.64 0.00	73.06 7.11 -1.34	71.28 5.56 -18.58	69.40 5.12 -19.73	70.64 4.68 -24.89	75.05 6.02 -17.56	89.71 7.73 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.75 4.77 -24.80	67.29 4.95 -21.79	62.83 4.03 -23.45
RAVENSWOOD_GT_10 24258	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.70 6.68 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT_11 24259	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.70 6.68 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT_4 24252	112.58 7.36 0.00	92.29 5.56 0.00	81.60 4.69 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.15 5.49 0.00	116.24 5.32 0.00	162.79 10.37 0.00	154.96 12.01 0.00	116.20 8.58 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.68 6.72 -1.34	71.00 5.28 -18.58	69.14 4.86 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.44 7.46 -12.93	128.05 8.94 -35.59	81.70 6.68 -11.37	76.40 6.19 -12.36	70.45 4.49 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT_5 24254	112.58 7.36 0.00	92.29 5.56 0.00	81.60 4.69 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.15 5.49 0.00	116.24 5.32 0.00	162.79 10.37 0.00	154.96 12.01 0.00	116.20 8.58 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.68 6.72 -1.34	71.00 5.28 -18.58	69.14 4.86 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.44 7.46 -12.93	128.05 8.94 -35.59	81.70 6.68 -11.37	76.40 6.19 -12.36	70.45 4.49 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45

RAVENSWOOD_GT_6 24253	112.58 7.36 0.00	92.29 5.56 0.00	81.60 4.69 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.15 5.49 0.00	116.24 5.32 0.00	162.79 10.37 0.00	154.96 12.01 0.00	116.20 8.58 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.68 6.72 -1.34	71.00 5.28 -18.58	69.14 4.86 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.44 7.46 -12.93	128.05 8.94 -35.59	81.70 6.68 -11.37	76.40 6.19 -12.36	70.45 4.49 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT_7 24255	112.58 7.36 0.00	92.29 5.56 0.00	81.60 4.69 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.15 5.49 0.00	116.24 5.32 0.00	162.79 10.37 0.00	154.96 12.01 0.00	116.20 8.58 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.68 6.72 -1.34	71.00 5.28 -18.58	69.14 4.86 -19.73	70.39 4.44 -24.89	74.69 5.66 -17.55	89.44 7.46 -12.93	128.05 8.94 -35.59	81.70 6.68 -11.37	76.40 6.19 -12.36	70.45 4.49 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.70 6.68 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD_GT_9 24257	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.13 5.21 0.00	162.79 10.37 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.49 7.16 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.39 4.44 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.70 6.68 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD___1 23533	113.22 7.99 -0.01	92.81 6.07 -0.01	82.07 5.15 -0.01	79.16 5.11 -0.01	87.98 5.67 -0.01	100.72 6.06 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.10 8.49 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	73.00 7.04 -1.34	71.23 5.51 -18.58	69.36 5.08 -19.73	70.59 4.64 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.30 9.19 -35.59	81.96 6.94 -11.37	76.75 6.53 -12.37	70.71 4.73 -24.80	67.25 4.90 -21.79	62.80 3.99 -23.45
RAVENSWOOD___2 23534	113.12 7.90 -0.01	92.81 6.07 -0.01	82.07 5.15 -0.01	79.09 5.04 -0.01	87.98 5.67 -0.01	100.63 5.97 0.00	116.02 5.10 0.00	162.18 9.76 0.00	153.38 10.43 0.00	115.58 7.97 -20.07	87.75 6.42 0.00	79.89 6.12 0.00	72.87 6.92 -1.34	71.14 5.42 -18.58	69.27 4.99 -19.73	70.47 4.52 -24.89	74.85 5.81 -17.56	89.09 7.11 -12.93	127.46 8.35 -35.59	81.52 6.50 -11.37	76.63 6.42 -12.37	70.62 4.65 -24.80	67.13 4.78 -21.79	62.69 3.89 -23.45
RAVENSWOOD___3 23535	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.24 5.32 0.00	162.79 10.37 0.00	154.81 11.86 0.00	116.20 8.58 -20.07	88.56 7.24 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.70 6.68 -11.37	76.45 6.25 -12.36	70.49 4.53 -24.79	67.00 4.66 -21.79	62.58 3.78 -23.45
RAVENSWOOD___4 23820	113.12 7.90 -0.01	92.72 5.98 -0.01	81.99 5.07 -0.01	79.09 5.04 -0.01	87.91 5.60 -0.01	100.63 5.97 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	74.95 5.92 -17.56	89.58 7.60 -12.93	128.13 9.02 -35.59	81.90 6.88 -11.37	76.69 6.48 -12.37	70.67 4.69 -24.80	67.21 4.86 -21.79	62.76 3.96 -23.45
RCPL_TRUST___DRP 24196	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.24 5.32 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.28 8.67 -20.07	88.65 7.32 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.77 6.74 -11.37	76.45 6.25 -12.36	70.45 4.49 -24.79	67.00 4.66 -21.78	62.58 3.78 -23.44
RED___ROCHESTER 323720	100.80 -4.42 0.00	83.09 -3.64 0.00	73.91 -3.00 0.00	71.01 -3.04 0.00	78.68 -3.62 0.00	91.06 -3.60 0.00	107.81 -3.10 0.00	158.65 -4.11 -10.34	143.94 -5.14 -6.13	86.40 -2.98 -1.84	78.80 -2.52 0.00	71.12 -2.65 0.00	62.81 -1.81 0.00	46.48 -0.66 0.00	43.97 -0.58 0.00	40.45 -0.61 0.00	50.59 -0.88 0.00	67.87 -1.17 0.00	81.93 -1.59 0.00	63.08 -0.57 0.00	57.32 -0.52 0.00	40.72 -0.45 0.00	39.78 -0.77 0.00	38.07 -0.42 -3.14
RENSSELAER___COGEN 23796	111.21 5.99 0.00	91.50 4.77 0.00	81.14 4.23 0.00	78.19 4.14 0.00	86.91 4.61 0.00	99.96 5.30 0.00	116.02 5.10 0.00	157.75 5.33 0.00	149.39 6.44 0.00	133.54 4.72 -41.27	85.47 4.15 0.00	77.60 3.83 0.00	71.35 3.75 -2.98	88.22 2.88 -38.20	87.79 2.67 -40.57	94.67 2.42 -51.18	90.55 2.98 -36.10	99.51 3.86 -26.59	132.03 4.59 -43.92	90.66 3.63 -23.38	86.61 3.35 -25.41	94.62 2.47 -50.98	87.87 2.52 -44.80	66.14 2.09 -28.70
REVERE_CPPR_DRP 24186	109.53 4.32 0.00	90.11 3.38 0.00	80.07 3.15 0.00	77.01 2.96 0.00	86.01 3.71 0.00	99.11 4.45 0.00	116.90 5.99 0.00	161.41 8.99 0.00	150.09 7.14 0.00	87.06 4.55 5.03	85.07 3.74 0.00	76.72 2.95 0.00	67.05 2.78 0.34	44.65 2.17 4.66	41.61 2.01 4.95	36.63 1.80 6.24	49.49 2.42 4.40	69.32 3.52 3.24	79.52 4.93 8.93	64.23 3.43 2.85	57.69 2.95 3.10	36.77 1.81 6.22	37.00 1.91 5.46	38.00 1.55 -1.10
RIVERBAY____ 323610	113.85 8.63 -0.01	93.51 6.77 -0.01	82.69 5.77 -0.01	79.76 5.70 -0.01	88.73 6.42 -0.01	101.57 6.91 -0.01	116.02 5.10 0.00	162.31 9.90 0.01	154.23 11.29 0.01	115.93 8.32 -20.06	89.05 7.73 0.01	80.85 7.08 0.01	73.44 7.49 -1.33	71.56 5.84 -18.57	69.66 5.39 -19.72	70.75 4.80 -24.88	74.88 5.87 -17.55	89.29 7.32 -12.92	128.13 9.02 -35.58	81.83 6.81 -11.36	77.19 7.00 -12.35	71.08 5.10 -24.80	67.95 5.60 -21.79	63.43 4.63 -23.45
ROARING___BROOK_WT_PWR 323790	104.69 -0.52 0.00	86.21 -0.52 0.00	76.22 -0.69 0.00	73.23 -0.81 0.00	81.15 -1.15 0.00	93.14 -1.52 0.00	108.80 -2.11 0.00	149.52 -2.90 0.00	139.94 -3.01 0.00	71.45 -1.84 14.25	79.78 -1.55 0.00	72.52 -1.25 0.00	62.57 -1.10 0.95	33.25 -0.71 13.19	30.05 -0.49 14.01	23.06 -0.33 17.67	38.65 -0.36 12.46	59.45 -0.41 9.18	62.86 -0.50 20.17	55.20 -0.38 8.07	48.78 -0.29 8.78	23.41 -0.16 17.60	24.96 -0.12 15.47	34.68 -0.07 0.60
ROCHESTER_9_IC 23652	100.48 -4.73 0.00	82.74 -3.99 0.00	73.53 -3.38 0.00	70.72 -3.33 0.00	78.35 -3.95 0.00	90.69 -3.97 0.00	107.36 -3.55 0.00	158.03 -4.73 -10.34	143.36 -5.72 -6.13	86.05 -3.33 -1.84	78.40 -2.92 0.00	70.82 -2.95 0.00	62.49 -2.13 0.00	46.25 -0.90 0.00	43.75 -0.80 0.00	40.25 -0.82 0.00	50.29 -1.18 0.00	67.53 -1.52 0.00	81.44 -2.08 0.00	62.70 -0.95 0.00	56.98 -0.87 0.00	40.48 -0.70 0.00	39.62 -0.93 0.00	37.89 -0.60 -3.14

ROSETON___1 23587	111.63 6.42 0.00	91.58 4.85 0.00	81.06 4.15 0.00	78.12 4.07 0.00	86.91 4.61 0.00	99.67 5.01 0.00	115.91 5.00 0.00	161.87 9.45 0.00	153.81 10.86 0.00	115.19 7.71 -19.94	87.84 6.51 0.00	79.60 5.83 0.00	71.89 5.94 -1.33	70.23 4.62 -18.46	68.43 4.28 -19.61	69.70 3.90 -24.73	73.90 4.99 -17.44	88.53 6.63 -12.85	126.99 8.10 -35.36	81.00 6.05 -11.30	75.68 5.55 -12.28	69.80 3.99 -24.63	66.26 4.05 -21.65	62.18 3.29 -23.55
ROSETON___2 23588	111.63 6.42 0.00	91.58 4.85 0.00	81.06 4.15 0.00	78.12 4.07 0.00	86.91 4.61 0.00	99.67 5.01 0.00	115.91 5.00 0.00	161.87 9.45 0.00	153.81 10.86 0.00	115.19 7.71 -19.94	87.84 6.51 0.00	79.60 5.83 0.00	71.89 5.94 -1.33	70.23 4.62 -18.46	68.43 4.28 -19.61	69.70 3.90 -24.73	73.90 4.99 -17.44	88.53 6.63 -12.85	126.99 8.10 -35.36	81.00 6.05 -11.30	75.68 5.55 -12.28	69.80 3.99 -24.63	66.26 4.05 -21.65	62.18 3.29 -23.55
RUSSELL___1 23602	100.80 -4.42 0.00	83.09 -3.64 0.00	73.91 -3.00 0.00	71.01 -3.04 0.00	78.68 -3.62 0.00	91.06 -3.60 0.00	107.81 -3.10 0.00	158.65 -4.11 -10.34	143.94 -5.14 -6.13	86.40 -2.98 -1.84	78.80 -2.52 0.00	71.12 -2.65 0.00	62.81 -1.81 0.00	46.48 -0.66 0.00	43.97 -0.58 0.00	40.45 -0.61 0.00	50.59 -0.88 0.00	67.87 -1.17 0.00	81.93 -1.59 0.00	63.08 -0.57 0.00	57.32 -0.52 0.00	40.72 -0.45 0.00	39.78 -0.77 0.00	38.07 -0.42 -3.14
RUSSELL___2 23532	100.80 -4.42 0.00	83.09 -3.64 0.00	73.91 -3.00 0.00	71.01 -3.04 0.00	78.68 -3.62 0.00	91.06 -3.60 0.00	107.81 -3.10 0.00	158.65 -4.11 -10.34	143.94 -5.14 -6.13	86.40 -2.98 -1.84	78.80 -2.52 0.00	71.12 -2.65 0.00	62.81 -1.81 0.00	46.48 -0.66 0.00	43.97 -0.58 0.00	40.45 -0.61 0.00	50.59 -0.88 0.00	67.87 -1.17 0.00	81.93 -1.59 0.00	63.08 -0.57 0.00	57.32 -0.52 0.00	40.72 -0.45 0.00	39.78 -0.77 0.00	38.07 -0.42 -3.14
RUSSELL___3 23549	100.80 -4.42 0.00	83.09 -3.64 0.00	73.91 -3.00 0.00	71.01 -3.04 0.00	78.68 -3.62 0.00	91.06 -3.60 0.00	107.81 -3.10 0.00	158.65 -4.11 -10.34	143.94 -5.14 -6.13	86.40 -2.98 -1.84	78.80 -2.52 0.00	71.12 -2.65 0.00	62.81 -1.81 0.00	46.48 -0.66 0.00	43.97 -0.58 0.00	40.45 -0.61 0.00	50.59 -0.88 0.00	67.87 -1.17 0.00	81.93 -1.59 0.00	63.08 -0.57 0.00	57.32 -0.52 0.00	40.72 -0.45 0.00	39.78 -0.77 0.00	38.07 -0.42 -3.14
RUSSELL___4 23556	100.80 -4.42 0.00	83.09 -3.64 0.00	73.91 -3.00 0.00	71.01 -3.04 0.00	78.68 -3.62 0.00	91.06 -3.60 0.00	107.81 -3.10 0.00	158.65 -4.11 -10.34	143.94 -5.14 -6.13	86.40 -2.98 -1.84	78.80 -2.52 0.00	71.12 -2.65 0.00	62.81 -1.81 0.00	46.48 -0.66 0.00	43.97 -0.58 0.00	40.45 -0.61 0.00	50.59 -0.88 0.00	67.87 -1.17 0.00	81.93 -1.59 0.00	63.08 -0.57 0.00	57.32 -0.52 0.00	40.72 -0.45 0.00	39.78 -0.77 0.00	38.07 -0.42 -3.14
RUSSELL___STATION 23914	100.80 -4.42 0.00	83.09 -3.64 0.00	73.91 -3.00 0.00	71.01 -3.04 0.00	78.68 -3.62 0.00	91.06 -3.60 0.00	107.81 -3.10 0.00	158.65 -4.11 -10.34	143.94 -5.14 -6.13	86.40 -2.98 -1.84	78.80 -2.52 0.00	71.12 -2.65 0.00	62.81 -1.81 0.00	46.48 -0.66 0.00	43.97 -0.58 0.00	40.45 -0.61 0.00	50.59 -0.88 0.00	67.87 -1.17 0.00	81.93 -1.59 0.00	63.08 -0.57 0.00	57.32 -0.52 0.00	40.72 -0.45 0.00	39.78 -0.77 0.00	38.07 -0.42 -3.14
S SALMON___HYD 24043	103.00 -2.21 0.00	84.82 -1.91 0.00	75.29 -1.62 0.00	72.49 -1.56 0.00	80.74 -1.57 0.00	93.14 -1.52 0.00	109.70 -1.22 0.00	151.36 -1.06 0.00	140.65 -2.29 0.00	86.23 -1.31 0.00	79.87 -1.46 0.00	72.30 -1.47 0.00	63.46 -1.16 0.00	46.48 -0.66 0.00	43.83 -0.71 0.00	40.41 -0.66 0.00	50.80 -0.67 0.00	68.08 -0.97 0.00	82.61 -0.92 0.00	62.95 -0.70 0.00	57.09 -0.75 0.00	40.64 -0.54 0.00	40.11 -0.45 0.00	36.83 -0.35 -1.84
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	95.01 -10.20 0.00	77.97 -8.76 0.00	69.38 -7.53 0.00	66.42 -7.63 0.00	73.25 -9.05 0.00	84.72 -9.94 0.00	100.60 -10.31 0.00	99.60 -14.93 37.89	106.44 -14.43 22.07	75.08 -8.84 3.62	73.27 -8.05 0.00	66.16 -7.60 0.01	59.14 -5.69 -0.21	47.24 -2.78 -2.88	45.02 -2.58 -3.06	42.21 -2.71 -3.85	50.17 -4.01 -2.72	65.46 -5.59 -2.00	71.06 -7.43 5.03	61.40 -4.01 -1.76	56.58 -3.18 -1.91	42.67 -2.35 -3.84	41.62 -2.31 -3.37	38.26 -1.52 -4.43
SELKIRK___I 23801	110.79 5.57 0.00	91.24 4.51 0.00	80.91 4.00 0.00	77.97 3.92 0.00	86.66 4.36 0.00	99.67 5.01 0.00	116.13 5.21 0.00	157.75 5.33 0.00	149.09 6.14 0.00	129.01 4.38 -37.09	85.07 3.74 0.00	77.17 3.40 0.00	70.57 3.36 -2.59	84.07 2.59 -34.33	83.42 2.40 -36.46	89.28 2.22 -46.00	86.64 2.73 -32.44	96.60 3.66 -23.90	140.36 4.34 -52.50	88.04 3.37 -21.01	83.81 3.12 -22.84	89.25 2.26 -45.81	83.13 2.31 -40.26	65.67 1.91 -28.42
SELKIRK___II 23799	110.68 5.47 0.00	91.07 4.33 0.00	80.68 3.77 0.00	77.75 3.70 0.00	86.42 4.11 0.00	99.39 4.73 0.00	115.57 4.66 0.00	157.60 5.19 0.00	149.09 6.14 0.00	129.95 4.38 -38.03	85.15 3.82 0.00	77.31 3.54 0.00	70.80 3.49 -2.69	85.03 2.69 -35.20	84.43 2.49 -37.39	90.53 2.30 -47.16	87.56 2.83 -33.26	97.28 3.73 -24.51	136.76 4.42 -48.81	88.63 3.43 -21.55	84.44 3.18 -23.42	90.50 2.35 -46.97	84.19 2.35 -41.28	65.66 1.94 -28.36
SENECA OSWGO___HYD 24041	101.64 -3.58 0.00	83.61 -3.12 0.00	74.22 -2.69 0.00	71.45 -2.59 0.00	79.42 -2.88 0.00	91.63 -3.03 0.00	107.70 -3.22 0.00	148.31 -4.11 0.00	138.66 -4.28 0.00	85.00 -2.54 0.00	78.89 -2.44 0.00	71.48 -2.29 0.00	62.87 -1.74 0.00	46.15 -0.99 0.00	43.57 -0.98 0.00	40.16 -0.90 0.00	50.34 -1.13 0.00	67.53 -1.52 0.00	81.76 -1.76 0.00	62.38 -1.27 0.00	56.63 -1.22 0.00	40.27 -0.91 0.00	39.70 -0.85 0.00	36.77 -0.67 -2.09
SENECA___ENERGY 23797	102.16 -3.05 0.00	84.04 -2.69 0.00	74.45 -2.46 0.00	71.68 -2.37 0.00	79.67 -2.64 0.00	92.20 -2.46 0.00	108.70 -2.22 0.00	149.83 -2.59 0.00	139.94 -3.01 0.00	85.79 -1.75 0.00	79.70 -1.63 0.00	72.22 -1.55 0.00	63.65 -0.97 0.00	46.96 -0.19 0.00	44.33 -0.22 0.00	40.78 -0.29 0.00	51.06 -0.41 0.00	68.29 -0.76 0.00	84.53 -0.92 -1.92	63.33 -0.32 0.00	57.50 -0.34 0.00	40.89 -0.29 0.00	40.19 -0.37 0.00	38.54 -0.25 -3.44
SHOEMAKER___GT 23640	110.68 5.47 0.00	90.98 4.25 0.00	80.45 3.54 0.00	77.53 3.48 0.00	86.25 3.95 0.00	99.02 4.36 0.00	115.24 4.32 0.00	161.10 8.68 0.00	152.80 9.86 0.00	113.40 6.91 -18.95	87.02 5.69 0.00	78.79 5.02 0.00	71.05 5.17 -1.27	68.78 4.10 -17.54	66.96 3.78 -18.63	68.05 3.49 -23.49	72.52 4.48 -16.57	87.26 6.00 -12.21	124.55 7.43 -33.59	79.92 5.53 -10.73	74.54 5.03 -11.67	68.20 3.62 -23.40	64.77 3.65 -20.56	60.65 2.93 -22.37
SHOREHAM_IC_1 23715	118.37 13.15 0.00	97.40 10.66 0.00	86.23 9.30 -0.02	84.90 9.03 -1.82	94.07 10.04 -1.73	139.64 11.26 -33.72	153.48 12.53 -30.03	170.40 17.98 0.00	162.24 19.29 -0.01	137.25 12.95 -36.75	100.31 11.23 -7.76	99.94 10.03 -16.14	86.07 9.69 -11.77	82.92 7.45 -28.33	81.92 6.90 -30.47	85.53 6.40 -38.06	94.94 8.29 -35.19	106.88 11.46 -26.37	136.19 14.03 -38.64	105.55 10.69 -31.21	103.42 9.89 -35.68	101.38 7.29 -52.92	83.11 7.06 -35.50	65.77 5.87 -24.55

SHOREHAM_IC_2 23716	118.37 13.15 0.00	97.40 10.66 0.00	86.23 9.30 -0.02	84.90 9.03 -1.82	94.07 10.04 -1.73	139.64 11.26 -33.72	153.48 12.53 -30.03	170.40 17.98 0.00	162.24 19.29 -0.01	137.25 12.95 -36.75	100.31 11.23 -7.76	99.94 10.03 -16.14	86.07 9.69 -11.77	82.92 7.45 -28.33	81.92 6.90 -30.47	85.53 6.40 -38.06	94.94 8.29 -35.19	106.88 11.46 -26.37	136.19 14.03 -38.64	105.55 10.69 -31.21	103.42 9.89 -35.68	101.38 7.29 -52.92	83.11 7.06 -35.50	65.77 5.87 -24.55
SISSONVILLE____ 23735	105.53 0.32 0.00	87.17 0.44 0.00	77.60 0.69 0.00	74.71 0.66 0.00	83.04 0.74 0.00	95.41 0.75 0.00	112.25 1.34 0.00	155.77 3.35 0.00	144.09 1.14 0.00	84.53 0.18 3.19	81.49 0.16 0.00	73.48 -0.29 0.00	63.37 -1.04 0.21	42.12 -2.07 2.95	39.37 -2.05 3.13	35.39 -1.72 3.95	46.57 -2.11 2.79	64.44 -2.55 2.05	74.70 -3.17 5.65	59.11 -2.74 1.81	53.40 -2.49 1.96	35.68 -1.56 3.94	35.84 -1.26 3.46	34.40 -0.95 0.00
SITHE_IND_GS1 24169	100.80 -4.42 0.00	83.00 -3.73 0.00	73.61 -3.30 0.00	70.87 -3.18 0.00	78.77 -3.54 0.00	90.77 -3.89 0.00	106.59 -4.33 0.00	146.63 -5.79 0.00	137.37 -5.58 0.00	84.22 -3.33 0.00	78.15 -3.17 0.00	70.89 -2.88 0.00	62.29 -2.32 0.00	45.63 -1.51 0.00	43.12 -1.43 0.00	39.71 -1.35 0.00	49.82 -1.65 0.00	66.77 -2.28 0.00	80.77 -2.75 0.00	61.68 -1.97 0.00	55.99 -1.85 0.00	39.86 -1.32 0.00	39.25 -1.30 0.00	36.06 -0.99 -1.70
SITHE_IND_GS2 24170	100.80 -4.42 0.00	83.00 -3.73 0.00	73.61 -3.30 0.00	70.87 -3.18 0.00	78.77 -3.54 0.00	90.77 -3.89 0.00	106.59 -4.33 0.00	146.63 -5.79 0.00	137.37 -5.58 0.00	84.22 -3.33 0.00	78.15 -3.17 0.00	70.89 -2.88 0.00	62.29 -2.32 0.00	45.63 -1.51 0.00	43.12 -1.43 0.00	39.71 -1.35 0.00	49.82 -1.65 0.00	66.77 -2.28 0.00	80.77 -2.75 0.00	61.68 -1.97 0.00	55.99 -1.85 0.00	39.86 -1.32 0.00	39.25 -1.30 0.00	36.06 -0.99 -1.70
SITHE_IND_GS3 24171	100.80 -4.42 0.00	83.00 -3.73 0.00	73.61 -3.30 0.00	70.87 -3.18 0.00	78.77 -3.54 0.00	90.77 -3.89 0.00	106.59 -4.33 0.00	146.63 -5.79 0.00	137.37 -5.58 0.00	84.22 -3.33 0.00	78.15 -3.17 0.00	70.89 -2.88 0.00	62.29 -2.32 0.00	45.63 -1.51 0.00	43.12 -1.43 0.00	39.71 -1.35 0.00	49.82 -1.65 0.00	66.77 -2.28 0.00	80.77 -2.75 0.00	61.68 -1.97 0.00	55.99 -1.85 0.00	39.86 -1.32 0.00	39.25 -1.30 0.00	36.06 -0.99 -1.70
SITHE_IND_GS4 24172	100.80 -4.42 0.00	83.00 -3.73 0.00	73.61 -3.30 0.00	70.87 -3.18 0.00	78.77 -3.54 0.00	90.77 -3.89 0.00	106.59 -4.33 0.00	146.63 -5.79 0.00	137.37 -5.58 0.00	84.22 -3.33 0.00	78.15 -3.17 0.00	70.89 -2.88 0.00	62.29 -2.32 0.00	45.63 -1.51 0.00	43.12 -1.43 0.00	39.71 -1.35 0.00	49.82 -1.65 0.00	66.77 -2.28 0.00	80.77 -2.75 0.00	61.68 -1.97 0.00	55.99 -1.85 0.00	39.86 -1.32 0.00	39.25 -1.30 0.00	36.06 -0.99 -1.70
SITHE____BATAVIA 24024	97.21 -8.00 0.00	79.97 -6.77 0.00	71.14 -5.77 0.00	68.27 -5.78 0.00	75.39 -6.91 0.00	87.46 -7.20 0.00	104.15 -6.77 0.00	120.23 -9.45 22.74	119.01 -10.15 13.80	79.83 -6.21 1.50	75.63 -5.70 0.00	68.08 -5.68 0.01	60.65 -4.14 -0.17	47.92 -1.60 -2.38	45.56 -1.51 -2.53	42.57 -1.69 -3.19	51.25 -2.47 -2.25	67.46 -3.24 -1.66	78.61 -4.09 0.82	63.07 -2.04 -1.46	57.81 -1.62 -1.58	43.20 -1.15 -3.18	42.01 -1.34 -2.79	38.39 -0.78 -3.82
SITHE____INDEPEND 23800	100.80 -4.42 0.00	83.00 -3.73 0.00	73.61 -3.30 0.00	70.87 -3.18 0.00	78.77 -3.54 0.00	90.77 -3.89 0.00	106.59 -4.33 0.00	146.63 -5.79 0.00	137.37 -5.58 0.00	84.22 -3.33 0.00	78.15 -3.17 0.00	70.89 -2.88 0.00	62.29 -2.32 0.00	45.63 -1.51 0.00	43.12 -1.43 0.00	39.71 -1.35 0.00	49.82 -1.65 0.00	66.77 -2.28 0.00	80.77 -2.75 0.00	61.68 -1.97 0.00	55.99 -1.85 0.00	39.86 -1.32 0.00	39.25 -1.30 0.00	36.06 -0.99 -1.70
SITHE____MASSENA 23902	105.85 0.64 0.00	87.51 0.78 0.00	77.84 0.93 0.00	74.86 0.82 0.00	83.13 0.82 0.00	95.51 0.85 0.00	112.47 1.55 0.00	155.62 3.21 0.00	144.95 2.00 0.00	85.30 0.70 2.94	82.14 0.81 0.00	74.51 0.74 0.00	64.42 0.00 0.20	43.34 -1.08 2.72	40.59 -1.07 2.89	36.60 -0.82 3.64	47.82 -1.08 2.57	65.84 -1.31 1.89	76.56 -1.76 5.21	60.46 -1.53 1.66	54.71 -1.33 1.81	36.64 -0.91 3.63	36.59 -0.77 3.19	34.71 -0.64 0.00
SITHE____OGDNSBRG 24021	107.43 2.21 0.00	88.81 2.08 0.00	79.06 2.15 0.00	76.20 2.15 0.00	84.69 2.39 0.00	97.31 2.65 0.00	114.80 3.88 0.00	159.28 6.87 0.00	147.52 4.57 0.00	86.55 2.10 3.09	83.28 1.95 0.00	75.39 1.62 0.00	65.12 0.71 0.21	43.44 -0.85 2.86	40.62 -0.89 3.04	36.58 -0.66 3.83	47.94 -0.83 2.70	66.30 -0.76 1.99	77.05 -1.00 5.48	60.88 -1.02 1.75	55.02 -0.93 1.90	36.74 -0.62 3.82	36.75 -0.45 3.35	35.00 -0.35 0.00
SITHE____STERLING 23777	108.06 2.84 0.00	88.90 2.17 0.00	78.91 2.00 0.00	75.90 1.85 0.00	84.60 2.30 0.00	97.60 2.94 0.00	114.80 3.88 0.00	158.36 5.94 0.00	147.81 4.86 0.00	86.30 3.06 4.31	83.85 2.52 0.00	75.76 1.99 0.00	66.33 2.01 0.29	44.80 1.65 3.99	41.87 1.56 4.24	37.07 1.35 5.35	49.50 1.80 3.77	68.96 2.69 2.78	79.55 3.67 7.64	63.82 2.61 2.44	57.44 2.25 2.65	37.25 1.40 5.32	37.33 1.46 4.68	37.90 1.20 -1.35
SOUTH CAIRO____GT 23612	112.89 7.68 0.00	92.80 6.07 0.00	82.21 5.30 0.00	79.23 5.18 0.00	88.23 5.93 0.00	101.48 6.82 0.00	118.23 7.32 0.00	162.48 10.06 0.00	153.67 10.73 0.00	120.28 7.18 -25.56	87.43 6.10 0.00	79.31 5.54 0.00	71.67 5.30 -1.75	74.86 4.05 -23.66	73.51 3.83 -25.13	76.29 3.53 -31.69	78.30 4.48 -22.35	91.59 6.08 -16.47	130.15 7.60 -39.03	83.79 5.66 -14.48	78.85 5.26 -15.74	76.57 3.83 -31.57	71.95 3.65 -27.74	63.47 3.00 -25.11
SOUTH HAMPTN____IC 23720	120.05 14.84 0.00	98.78 12.05 0.00	87.54 10.62 -0.02	86.09 10.22 -1.82	95.39 11.36 -1.73	141.25 12.87 -33.72	155.48 14.53 -30.03	173.30 20.88 0.00	165.24 22.29 -0.01	139.00 14.70 -36.75	101.93 12.85 -7.76	101.34 11.43 -16.14	87.31 10.92 -11.77	83.82 8.35 -28.33	82.68 7.66 -30.47	86.27 7.14 -38.06	95.82 9.16 -35.19	108.12 12.70 -26.37	137.78 15.61 -38.64	106.76 11.90 -31.21	104.47 10.94 -35.68	102.08 7.99 -52.92	83.67 7.62 -35.50	66.22 6.33 -24.55
SOUTHOLD____IC 23719	122.89 17.67 0.00	101.13 14.40 0.00	89.61 12.69 -0.02	88.08 12.21 -1.82	97.70 13.67 -1.73	143.99 15.61 -33.72	158.81 17.86 -30.03	178.18 25.77 0.00	169.98 27.03 -0.01	141.81 17.51 -36.75	104.46 15.38 -7.76	103.63 13.72 -16.14	89.18 12.80 -11.77	85.14 9.66 -28.33	83.88 8.87 -30.47	87.46 8.33 -38.06	97.36 10.71 -35.19	110.19 14.78 -26.37	140.54 18.37 -38.64	108.81 13.94 -31.21	106.31 12.78 -35.68	103.40 9.30 -52.92	84.81 8.76 -35.50	67.21 7.32 -24.55
ST LAWRENCE____ 23600	104.27 -0.95 0.00	86.30 -0.43 0.00	76.60 -0.31 0.00	73.75 -0.30 0.00	81.89 -0.41 0.00	94.00 -0.66 0.00	110.69 -0.22 0.00	152.88 0.46 0.00	142.80 -0.14 0.00	84.05 -0.61 2.88	81.00 -0.32 0.00	73.55 -0.22 0.00	63.65 -0.77 0.19	43.30 -1.18 2.67	40.60 -1.11 2.84	36.55 -0.94 3.58	47.76 -1.18 2.52	65.67 -1.52 1.86	76.32 -2.08 5.12	60.36 -1.66 1.63	54.62 -1.44 1.78	36.58 -1.03 3.56	36.45 -0.97 3.13	34.50 -0.85 0.00

STATION 5_MISC_HYD 23604	100.48 -4.73 0.00	82.74 -3.99 0.00	73.53 -3.38 0.00	70.72 -3.33 0.00	78.35 -3.95 0.00	90.69 -3.97 0.00	107.36 -3.55 0.00	158.03 -4.73 -10.34	143.36 -5.72 -6.13	86.05 -3.33 -1.84	78.40 -2.92 0.00	70.82 -2.95 0.00	62.49 -2.13 0.00	46.25 -0.90 0.00	43.75 -0.80 0.00	40.25 -0.82 0.00	50.29 -0.18 0.00	67.53 -1.52 0.00	81.44 -2.08 0.00	62.70 -0.95 0.00	56.98 -0.87 0.00	40.48 -0.70 0.00	39.62 -0.93 0.00	37.89 -0.60 -3.14
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	101.75 -3.47 0.00	83.78 -2.95 0.00	74.38 -2.54 0.00	71.53 -2.52 0.00	79.42 -2.88 0.00	92.01 -2.65 0.00	108.80 -2.11 0.00	156.03 -2.44 -6.06	142.83 -3.72 -3.60	86.52 -2.10 -1.08	79.46 -1.87 0.00	71.85 -1.92 0.00	63.32 -1.29 0.00	46.77 -0.38 0.00	44.19 -0.36 0.00	40.66 -0.41 0.00	50.95 -0.51 0.00	68.29 -0.76 0.00	82.61 -0.92 0.00	63.40 -0.25 0.00	57.56 -0.29 0.00	40.89 -0.29 0.00	40.11 -0.45 0.00	38.30 -0.25 -3.19
STA_56_34_KV_BUS2_REV_LBMP_B 345033	100.17 -5.05 0.00	82.48 -4.25 0.00	73.30 -3.61 0.00	70.42 -3.63 0.00	78.11 -4.19 0.00	90.40 -4.26 0.00	107.03 -3.89 0.00	157.01 -5.03 -9.61	142.66 -6.00 -5.71	85.75 -3.50 -1.71	78.24 -3.09 0.00	70.60 -3.17 0.00	62.29 -2.32 0.00	46.06 -1.08 0.00	43.57 -0.98 0.00	40.08 -0.99 0.00	50.18 -1.28 0.00	67.32 -1.72 0.00	81.18 -2.34 0.00	62.44 -1.21 0.00	56.74 -1.10 0.00	40.31 -0.87 0.00	39.46 -1.09 0.00	37.70 -0.78 -3.13
STEEL___WIND 323596	96.48 -8.73 0.00	79.10 -7.63 0.00	70.37 -6.54 0.00	67.38 -6.66 0.00	74.24 -8.06 0.00	85.86 -8.80 0.00	102.04 -8.88 0.00	102.41 -12.96 37.05	108.86 -12.44 21.65	76.51 -7.62 3.42	74.41 -6.91 0.00	67.12 -6.64 0.01	60.05 -4.78 -0.21	48.04 -2.07 -2.97	45.78 -1.91 -3.15	42.86 -2.18 -3.98	50.93 -3.34 -2.80	66.49 -4.63 -2.07	71.98 -6.18 5.36	62.48 -2.99 -1.82	57.45 -2.37 -1.97	43.37 -1.77 -3.96	42.33 -1.70 -3.48	38.86 -1.03 -4.54
STEBEN_REC_LFGE 323667	105.32 0.11 0.00	86.30 -0.43 0.00	76.76 -0.15 0.00	73.75 -0.30 0.00	82.06 -0.25 0.00	95.41 0.75 0.00	113.02 2.10 0.00	147.19 3.21 8.44	139.85 1.85 4.96	91.69 0.96 -3.18	81.97 0.65 0.00	74.36 0.59 0.00	65.77 0.84 -0.32	52.89 1.41 -4.33	50.44 1.29 -4.60	47.93 1.07 -5.80	57.06 1.49 -4.09	73.79 1.73 -3.01	98.83 2.17 -13.14	68.59 2.29 -2.65	62.69 1.97 -2.88	48.19 1.23 -5.78	47.05 1.42 -5.08	42.98 1.31 -6.32
STONY___BROOK 24151	117.10 11.89 0.00	96.27 9.54 0.00	85.31 8.38 -0.02	83.94 8.07 -1.82	93.01 8.97 -1.73	138.31 9.94 -33.72	152.04 11.09 -30.03	168.74 16.32 0.00	161.26 18.30 -0.01	136.72 12.43 -36.75	99.90 10.82 -7.76	99.57 9.66 -16.14	85.75 9.37 -11.77	82.73 7.26 -28.33	81.78 6.77 -30.47	85.37 6.24 -38.06	94.68 8.03 -35.19	106.39 10.98 -26.37	135.19 13.02 -38.64	104.92 10.05 -31.21	102.85 9.32 -35.68	100.89 6.79 -52.92	82.66 6.61 -35.50	65.37 5.48 -24.54
STURGEON_POOL_HYD 23609	111.21 5.99 0.00	91.24 4.51 0.00	80.76 3.84 0.00	77.82 3.77 0.00	86.58 4.28 0.00	99.30 4.64 0.00	115.57 4.66 0.00	160.95 8.53 0.00	152.80 9.86 0.00	116.08 7.01 -21.53	87.10 5.77 0.00	78.86 5.09 0.00	71.30 5.23 -1.45	71.22 4.15 -19.93	69.50 3.78 -21.17	71.26 3.49 -26.70	74.83 4.53 -18.83	89.00 6.08 -13.87	129.30 7.60 -38.18	81.39 5.53 -12.20	76.13 5.03 -13.26	71.40 3.62 -26.60	67.74 3.81 -23.37	62.27 3.07 -23.85
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	110.79 5.57 0.00	90.98 4.25 0.00	80.45 3.54 0.00	77.60 3.55 0.00	86.33 4.03 0.00	99.02 4.36 0.00	115.13 4.21 0.00	161.10 8.68 0.00	152.95 10.00 0.00	113.93 7.18 -19.21	87.26 5.93 0.00	79.08 5.31 0.00	71.33 5.43 -1.28	69.21 4.29 -17.78	67.39 3.96 -18.88	68.54 3.65 -23.82	72.95 4.68 -16.80	87.71 6.28 -12.38	125.26 7.68 -34.06	80.20 5.66 -10.88	74.88 5.21 -11.83	68.64 3.75 -23.72	65.26 3.85 -20.85	61.08 3.11 -22.62
SYNERGY___BIOGAS 323694	97.21 -8.00 0.00	79.97 -6.77 0.00	71.14 -5.77 0.00	68.27 -5.78 0.00	75.39 -6.91 0.00	87.46 -7.20 0.00	104.15 -6.77 0.00	120.23 -9.45 22.74	119.01 -10.15 13.80	79.83 -6.21 1.50	75.63 -5.70 0.00	68.08 -5.68 0.01	60.65 -4.14 -0.17	47.92 -1.60 -2.38	45.56 -1.51 -2.53	42.57 -1.69 -3.19	51.25 -2.47 -2.25	67.46 -3.24 -1.66	78.61 -4.09 0.82	63.07 -2.04 -1.46	57.81 -1.62 -1.58	43.20 -1.15 -3.18	42.01 -1.34 -2.79	38.39 -0.78 -3.82
SYRACUSE___ENERGY_ST1 323597	103.43 -1.79 0.00	85.08 -1.65 0.00	75.45 -1.46 0.00	72.64 -1.41 0.00	80.82 -1.48 0.00	93.24 -1.42 0.00	109.59 -1.33 0.00	151.04 -1.37 0.00	141.38 -1.57 0.00	86.58 -0.96 0.00	80.35 -0.97 0.00	72.81 -0.96 0.00	64.03 -0.58 0.00	47.00 -0.14 0.00	44.41 -0.13 0.00	40.90 -0.16 0.00	51.26 -0.21 0.00	68.70 -0.34 0.00	83.19 -0.33 0.00	63.46 -0.19 0.00	57.61 -0.23 0.00	40.97 -0.20 0.00	40.39 -0.16 0.00	37.97 -0.11 -2.73
SYRACUSE___ENERGY_ST2 323598	103.43 -1.79 0.00	85.08 -1.65 0.00	75.45 -1.46 0.00	72.64 -1.41 0.00	80.82 -1.48 0.00	93.24 -1.42 0.00	109.59 -1.33 0.00	151.04 -1.37 0.00	141.38 -1.57 0.00	86.58 -0.96 0.00	80.35 -0.97 0.00	72.81 -0.96 0.00	64.03 -0.58 0.00	47.00 -0.14 0.00	44.41 -0.13 0.00	40.90 -0.16 0.00	51.26 -0.21 0.00	68.70 -0.34 0.00	83.19 -0.33 0.00	63.46 -0.19 0.00	57.61 -0.23 0.00	40.97 -0.20 0.00	40.39 -0.16 0.00	37.97 -0.11 -2.73
SYRACUSE___POWER 24017	103.11 -2.10 0.00	84.82 -1.91 0.00	75.22 -1.69 0.00	72.35 -1.70 0.00	80.49 -1.81 0.00	92.86 -1.80 0.00	109.25 -1.66 0.00	150.60 -1.82 0.00	140.81 -2.14 0.00	86.32 -1.23 0.00	80.11 -1.22 0.00	72.59 -1.18 0.00	63.97 -0.65 0.00	47.00 -0.14 0.00	44.37 -0.18 0.00	40.90 -0.16 0.00	51.26 -0.21 0.00	68.70 -0.34 0.00	83.27 -0.25 0.00	63.52 -0.13 0.00	57.61 -0.23 0.00	40.97 -0.20 0.00	40.35 -0.20 0.00	38.07 -0.11 -2.82
TRIGEN___CC 323695	114.58 9.36 0.00	94.10 7.37 0.00	83.23 6.31 -0.02	82.01 6.14 -1.82	90.86 6.83 -1.73	135.76 7.39 -33.72	148.59 7.65 -30.03	164.76 12.34 0.00	157.38 14.43 0.00	134.44 10.15 -36.75	97.62 8.54 -7.75	97.65 7.74 -16.13	84.13 7.75 -11.77	81.56 6.08 -28.33	80.63 5.61 -30.47	84.26 5.13 -38.06	93.19 6.54 -35.18	104.04 8.63 -26.36	132.60 10.44 -38.64	102.68 7.83 -31.21	100.75 7.23 -35.68	99.36 5.27 -52.91	81.36 5.31 -35.49	63.92 4.45 -24.11
UNION___PROCESSING_DRP 323587	100.38 -4.84 0.00	82.66 -4.07 0.00	73.45 -3.46 0.00	70.57 -3.48 0.00	78.27 -4.03 0.00	90.59 -4.07 0.00	107.26 -3.66 0.00	158.86 -4.88 -11.32	143.79 -5.87 -6.71	86.14 -3.42 -2.01	78.32 -3.01 0.00	70.68 -3.10 0.00	62.42 -2.20 0.00	46.20 -0.94 0.00	43.66 -0.89 0.00	40.16 -0.90 0.00	50.23 -1.24 0.00	67.39 -1.66 0.00	81.28 -2.25 -0.01	62.57 -1.08 0.00	56.92 -0.93 0.00	40.44 -0.74 0.00	39.54 -1.01 0.00	37.88 -0.64 -3.17
UPPER HUDSON___HYD 24058	115.74 10.52 0.00	95.23 8.50 0.00	84.60 7.69 0.00	81.68 7.63 0.00	90.70 8.40 0.00	104.98 10.32 0.00	123.89 12.97 0.00	170.70 18.28 0.00	161.67 18.72 0.00	156.92 11.73 -57.64	91.98 10.65 0.00	83.51 9.74 0.00	77.47 8.79 -4.07	106.91 6.41 -53.35	107.32 6.10 -56.66	118.17 5.63 -71.48	108.88 7.00 -50.41	115.85 9.67 -37.14	264.05 11.94 -168.58	105.28 8.98 -32.66	101.44 8.10 -35.49	117.97 5.60 -71.19	108.43 5.31 -62.57	70.08 4.49 -30.24

UPPER RAQUET___HYD 24056	105.53 0.32 0.00	87.17 0.44 0.00	77.60 0.69 0.00	74.71 0.66 0.00	83.04 0.74 0.00	95.41 0.75 0.00	112.25 1.34 0.00	155.77 3.35 0.00	144.09 1.14 0.00	84.53 0.18 3.19	81.49 0.16 0.00	73.48 -0.29 0.00	63.37 -1.04 0.21	42.12 -2.07 2.95	39.37 -2.05 3.13	35.39 -1.72 3.95	46.57 -2.11 2.79	64.44 -2.55 2.05	74.70 -3.17 5.65	59.11 -2.74 1.81	53.40 -2.49 1.96	35.68 -1.56 3.94	35.84 -1.26 3.46	34.40 -0.95 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	110.06 4.84 0.00	90.54 3.81 0.00	80.29 3.38 0.00	77.38 3.34 0.00	86.17 3.87 0.00	99.11 4.45 0.00	116.24 5.32 0.00	160.49 8.07 0.00	150.52 7.57 0.00	106.21 4.99 -13.67	85.39 4.06 0.00	77.24 3.47 0.00	69.04 3.49 -0.94	62.58 2.78 -12.66	60.57 2.58 -13.44	60.28 2.26 -16.96	66.36 2.93 -11.96	81.86 4.00 -8.81	113.04 5.27 -24.25	75.22 3.82 -7.75	69.68 3.41 -8.42	60.41 2.35 -16.89	57.54 2.15 -14.84	48.71 1.77 -11.59
VISCHER___FERRY HYD 24020	112.80 7.58 0.00	92.80 6.07 0.00	82.29 5.38 0.00	79.38 5.33 0.00	88.15 5.84 0.00	101.66 7.00 0.00	118.91 7.99 0.00	164.16 11.74 0.00	155.38 12.43 0.00	147.50 8.23 -51.73	88.65 7.32 0.00	80.48 6.71 0.00	74.57 6.27 -3.69	99.74 4.71 -47.88	99.86 4.45 -50.86	109.29 4.07 -64.15	101.81 5.10 -45.25	109.29 6.90 -33.33	319.64 8.43 -227.69	99.39 6.43 -29.31	95.54 5.84 -31.86	109.23 4.16 -63.90	100.85 4.14 -56.15	68.32 3.47 -29.51
V_CMM_10_SYNC_DSASP 323787	104.59 -0.63 0.00	86.47 -0.26 0.00	76.83 -0.08 0.00	73.97 -0.07 0.00	82.14 -0.16 0.00	94.28 -0.38 0.00	111.03 0.11 0.00	153.19 0.77 0.00	142.95 0.00 0.00	84.22 -0.44 2.88	81.16 -0.16 0.00	73.62 -0.15 0.00	63.71 -0.71 0.19	43.39 -1.08 2.67	40.73 -0.98 2.84	36.67 -0.82 3.58	47.92 -1.03 2.52	65.95 -1.24 1.86	76.65 -1.76 5.12	60.56 -1.46 1.63	54.80 -1.27 1.78	36.71 -0.91 3.56	36.57 -0.85 3.13	34.61 -0.74 0.00
V_CMP_10_SYNC_DSASP 323788	107.64 2.42 0.00	88.81 2.08 0.00	78.99 2.08 0.00	75.82 1.77 0.00	84.03 1.73 0.00	96.55 1.89 0.00	113.91 3.00 0.00	157.44 5.02 0.00	146.52 3.58 0.00	86.68 2.02 2.88	83.28 1.95 0.00	75.47 1.70 0.00	65.14 0.71 0.19	44.47 0.00 2.67	41.62 -0.09 2.83	37.49 0.00 3.58	49.15 0.21 2.52	67.68 0.49 1.86	78.66 0.25 5.11	62.14 0.13 1.63	56.42 0.35 1.78	37.70 0.08 3.56	37.46 0.04 3.13	35.31 -0.04 0.00
V_F_30_SYNC_DSASP 323786	112.05 6.84 0.00	92.20 5.47 0.00	81.76 4.85 0.00	78.79 4.74 0.00	87.57 5.27 0.00	100.81 6.15 0.00	117.23 6.32 0.00	159.58 7.17 0.00	151.23 8.29 0.00	138.98 5.78 -45.65	86.54 5.21 0.00	78.56 4.79 0.00	72.43 4.52 -3.29	92.84 3.44 -42.26	92.68 3.25 -44.88	100.64 2.96 -56.62	95.00 3.60 -39.93	103.23 4.76 -29.42	151.04 5.68 -61.84	93.97 4.45 -25.87	90.01 4.05 -28.11	100.53 2.97 -56.39	93.03 2.92 -49.56	66.92 2.40 -29.17
V_XM_10_SYNC_DSASP 323789	107.64 2.42 0.00	88.81 2.08 0.00	78.99 2.08 0.00	75.82 1.77 0.00	84.03 1.73 0.00	96.55 1.89 0.00	113.91 3.00 0.00	157.44 5.02 0.00	146.52 3.58 0.00	86.68 2.02 2.88	83.28 1.95 0.00	75.47 1.70 0.00	65.14 0.71 0.19	44.47 0.00 2.67	41.62 -0.09 2.83	37.49 0.00 3.58	49.15 0.21 2.52	67.68 0.49 1.86	78.66 0.25 5.11	62.14 0.13 1.63	56.42 0.35 1.78	37.70 0.08 3.56	37.46 0.04 3.13	35.31 -0.04 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	111.63 6.42 0.00	91.67 4.94 0.00	81.06 4.15 0.00	78.12 4.07 0.00	86.91 4.61 0.00	99.67 5.01 0.00	115.91 5.00 0.00	162.18 9.76 0.00	154.10 11.16 0.00	115.13 7.97 -19.62	88.00 6.67 0.00	79.74 5.97 0.00	72.00 6.07 -1.31	70.11 4.81 -18.16	68.24 4.41 -19.29	69.42 4.03 -24.33	73.82 5.20 -17.16	88.59 6.90 -12.64	126.74 8.43 -34.78	81.01 6.24 -11.11	75.65 5.73 -12.08	69.52 4.12 -24.23	66.02 4.18 -21.29	61.72 3.36 -23.01
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	112.69 7.47 0.00	92.36 5.63 0.00	81.68 4.77 0.00	78.72 4.67 0.00	87.57 5.27 0.00	100.24 5.58 0.00	116.24 5.32 0.00	162.93 10.51 0.00	154.96 12.01 0.00	116.28 8.67 -20.07	88.65 7.32 0.00	80.33 6.56 0.00	72.74 6.78 -1.34	71.05 5.33 -18.58	69.18 4.90 -19.73	70.43 4.48 -24.89	74.74 5.71 -17.55	89.44 7.46 -12.93	128.13 9.02 -35.59	81.77 6.74 -11.37	76.45 6.25 -12.36	70.45 4.49 -24.79	67.00 4.66 -21.78	62.58 3.78 -23.44
WADING RIVER_IC_1 23522	118.37 13.15 0.00	97.40 10.66 0.00	86.23 9.30 -0.02	84.90 9.03 -1.82	94.07 10.04 -1.73	139.54 11.16 -33.72	153.48 12.53 -30.03	170.40 17.98 0.00	162.54 19.59 -0.01	137.43 13.13 -36.75	100.47 11.38 -7.76	100.09 10.18 -16.14	86.14 9.76 -11.77	83.02 7.54 -28.33	82.01 6.99 -30.47	85.61 6.49 -38.06	94.99 8.34 -35.19	106.94 11.53 -26.37	136.28 14.12 -38.64	105.62 10.76 -31.21	103.48 9.95 -35.68	101.38 7.29 -52.92	83.11 7.06 -35.50	65.77 5.87 -24.55
WADING RIVER_IC_2 23547	118.37 13.15 0.00	97.40 10.66 0.00	86.23 9.30 -0.02	84.90 9.03 -1.82	94.07 10.04 -1.73	139.54 11.16 -33.72	153.48 12.53 -30.03	170.40 17.98 0.00	162.54 19.59 -0.01	137.43 13.13 -36.75	100.47 11.38 -7.76	100.09 10.18 -16.14	86.14 9.76 -11.77	83.02 7.54 -28.33	82.01 6.99 -30.47	85.61 6.49 -38.06	94.99 8.34 -35.19	106.94 11.53 -26.37	136.28 14.12 -38.64	105.62 10.76 -31.21	103.48 9.95 -35.68	101.38 7.29 -52.92	83.11 7.06 -35.50	65.77 5.87 -24.55
WADING RIVER_IC_3 23601	118.37 13.15 0.00	97.40 10.66 0.00	86.23 9.30 -0.02	84.90 9.03 -1.82	94.07 10.04 -1.73	139.54 11.16 -33.72	153.48 12.53 -30.03	170.40 17.98 0.00	162.54 19.59 -0.01	137.43 13.13 -36.75	100.47 11.38 -7.76	100.09 10.18 -16.14	86.14 9.76 -11.77	83.02 7.54 -28.33	82.01 6.99 -30.47	85.61 6.49 -38.06	94.99 8.34 -35.19	106.94 11.53 -26.37	136.28 14.12 -38.64	105.62 10.76 -31.21	103.48 9.95 -35.68	101.38 7.29 -52.92	83.11 7.06 -35.50	65.77 5.87 -24.55
WALDEN___HYDRO 24148	111.63 6.42 0.00	91.58 4.85 0.00	80.98 4.07 0.00	78.12 4.07 0.00	86.91 4.61 0.00	99.77 5.11 0.00	116.02 5.10 0.00	162.03 9.61 0.00	153.67 10.73 0.00	115.36 7.61 -20.21	87.59 6.26 0.00	79.23 5.46 0.00	71.53 5.56 -1.35	70.23 4.39 -18.70	68.47 4.05 -19.87	69.90 3.78 -25.06	74.04 4.89 -17.67	88.76 6.70 -13.02	127.71 8.35 -35.83	81.27 6.17 -11.45	75.90 5.61 -12.44	70.17 4.04 -24.96	66.54 4.05 -21.93	61.87 3.29 -23.24
WARRENSBURG____ 23737	115.74 10.52 0.00	95.23 8.50 0.00	84.60 7.69 0.00	81.68 7.63 0.00	90.70 8.40 0.00	104.98 10.32 0.00	123.89 12.97 0.00	170.70 18.28 0.00	161.67 18.72 0.00	156.92 11.73 -57.64	91.98 10.65 0.00	83.51 9.74 0.00	77.47 8.79 -4.07	106.91 6.41 -53.35	107.32 6.10 -56.66	118.17 5.63 -71.48	108.88 7.00 -50.41	115.85 9.67 -37.14	264.05 11.94 -168.58	105.28 8.98 -32.66	101.44 8.10 -35.49	117.97 5.60 -71.19	108.43 5.31 -62.57	70.08 4.49 -30.24
WATERSIDE___6 8 9 23538	113.12 7.90 -0.01	92.72 5.98 -0.01	81.99 5.07 -0.01	79.09 5.04 -0.01	87.91 5.60 -0.01	100.63 5.97 0.00	116.02 5.10 0.00	162.48 10.06 0.00	154.39 11.44 0.00	116.02 8.41 -20.07	88.40 7.07 0.00	80.33 6.56 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	74.95 5.92 -17.56	89.58 7.60 -12.93	128.13 9.02 -35.59	81.90 6.88 -11.37	76.69 6.48 -12.37	70.67 4.69 -24.80	67.21 4.86 -21.79	62.76 3.96 -23.45

WDELAWARE___HYD 323627	111.53 6.31 0.00	91.50 4.77 0.00	80.91 4.00 0.00	78.12 4.07 0.00	87.49 5.19 0.00	101.10 6.44 0.00	118.02 7.10 0.00	166.14 13.72 0.00	157.24 14.29 0.00	115.65 9.63 -18.47	88.40 7.07 0.00	79.97 6.20 0.00	71.93 6.07 -1.24	69.05 4.81 -17.10	67.12 4.41 -18.16	67.88 3.90 -22.91	72.72 5.10 -16.16	87.92 6.97 -11.90	125.13 8.85 -32.76	80.61 6.50 -10.47	75.06 5.84 -11.38	68.15 4.16 -22.82	65.07 4.46 -20.05	60.20 3.61 -21.24
WEST BABYLON___IC 23714	117.52 12.30 0.00	96.61 9.88 0.00	85.61 8.69 -0.02	84.23 8.36 -1.82	93.33 9.30 -1.73	138.70 10.32 -33.72	152.38 11.43 -30.03	169.34 16.92 0.00	161.53 18.58 -0.01	136.99 12.69 -36.75	99.98 10.90 -7.76	99.64 9.74 -16.14	85.88 9.50 -11.77	82.83 7.35 -28.33	81.83 6.82 -30.47	85.45 6.32 -38.06	94.74 8.08 -35.18	106.39 10.98 -26.37	135.52 13.36 -38.64	104.98 10.12 -31.21	102.84 9.32 -35.68	100.85 6.75 -52.92	82.74 6.69 -35.50	65.39 5.55 -24.49
WEST CANADA___HYD 24049	106.16 0.94 0.00	87.42 0.69 0.00	77.45 0.54 0.00	74.57 0.52 0.00	82.88 0.58 0.00	95.33 0.67 0.00	111.47 0.56 0.00	153.19 0.77 0.00	143.67 0.72 0.00	78.11 0.62 10.05	81.82 0.49 0.00	74.22 0.45 0.00	64.40 0.46 0.67	38.27 0.42 9.30	35.07 0.40 9.88	28.98 0.37 12.46	43.20 0.51 8.79	63.26 0.69 6.47	70.31 0.92 14.13	58.66 0.70 5.69	52.30 0.64 6.19	29.18 0.41 12.41	30.09 0.45 10.91	35.74 0.39 0.00
WESTERN_NY_WIND 24143	96.90 -8.31 0.00	79.71 -7.02 0.00	70.91 -6.00 0.00	68.05 -6.00 0.00	75.14 -7.16 0.00	87.18 -7.48 0.00	103.71 -7.21 0.00	116.54 -9.90 25.97	116.48 -10.72 15.74	79.04 -6.48 2.02	75.39 -5.93 0.00	67.86 -5.90 0.01	60.46 -4.33 -0.17	47.88 -1.70 -2.43	45.53 -1.60 -2.58	42.56 -1.76 -3.25	51.19 -2.57 -2.29	67.29 -3.45 -1.69	77.96 -4.35 1.22	62.97 -2.16 -1.49	57.73 -1.73 -1.62	43.14 -1.28 -3.24	41.98 -1.42 -2.85	38.41 -0.81 -3.88
WESTOVER___LESR 323668	104.27 -0.95 0.00	85.69 -1.04 0.00	75.99 -0.92 0.00	73.08 -0.96 0.00	81.23 -1.07 0.00	93.90 -0.76 0.00	110.25 -0.66 0.00	144.80 -0.76 6.86	138.17 -0.71 4.07	92.81 -0.26 -5.53	80.84 -0.49 0.00	73.18 -0.59 0.00	65.07 0.00 -0.46	53.81 0.42 -6.25	51.54 0.35 -6.63	49.68 0.25 -8.37	57.63 0.26 -5.90	73.81 0.42 -4.35	96.08 0.59 -11.97	68.18 0.70 -3.82	62.58 0.58 -4.16	49.92 0.41 -8.33	48.28 0.41 -7.32	44.28 0.43 -8.50
WETHRSFD_WT_PWR 323626	97.54 -7.68 0.00	79.97 -6.77 0.00	71.06 -5.85 0.00	67.90 -6.15 0.00	74.81 -7.49 0.00	86.52 -8.14 0.00	102.38 -8.54 0.00	109.12 -12.50 30.80	112.76 -12.15 18.03	78.26 -7.44 1.84	74.41 -6.91 0.00	67.12 -6.64 0.01	59.95 -4.91 -0.24	48.15 -2.36 -3.36	45.94 -2.18 -3.57	43.35 -2.22 -4.50	51.40 -3.24 -3.18	66.97 -4.42 -2.34	53.29 -5.76 24.47	62.59 -3.12 -2.06	57.54 -2.54 -2.24	43.81 -1.85 -4.48	42.71 -1.78 -3.94	39.23 -1.17 -5.05
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	111.21 5.99 0.00	91.24 4.51 0.00	80.68 3.77 0.00	77.82 3.77 0.00	86.50 4.20 0.00	99.20 4.54 0.00	115.24 4.32 0.00	161.26 8.84 0.00	153.25 10.30 0.00	114.61 7.44 -19.63	87.59 6.26 0.00	79.37 5.60 0.00	71.74 5.82 -1.31	69.89 4.57 -18.17	68.03 4.19 -19.30	69.23 3.82 -24.35	73.58 4.94 -17.17	88.26 6.56 -12.65	126.27 7.94 -34.81	80.69 5.92 -11.12	75.37 5.44 -12.09	69.34 3.91 -24.25	65.88 4.02 -21.31	61.59 3.22 -23.03
YORK___WARBASSE 23770	112.90 7.68 -0.01	92.55 5.81 -0.01	81.85 4.93 -0.01	78.94 4.89 -0.01	87.74 5.43 -0.01	100.14 5.49 0.01	115.23 4.32 0.01	161.56 9.14 0.00	153.67 10.73 0.00	115.66 8.05 -20.07	88.32 7.00 0.00	80.26 6.49 0.00	72.94 6.98 -1.34	71.19 5.47 -18.58	69.31 5.03 -19.73	70.55 4.60 -24.89	75.00 5.97 -17.56	89.64 7.66 -12.93	128.38 9.27 -35.59	82.02 7.00 -11.37	76.80 6.59 -12.37	70.71 4.73 -24.80	67.21 4.86 -21.79	62.73 3.92 -23.45