

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/29/2022

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	81.44	82.00	80.42	70.84	72.56	84.46	88.15	95.72	110.53	112.73	130.75	171.86	205.66	176.19	197.97	194.17	198.16	226.65	209.72	145.43	144.15	132.99	148.20	102.81
24138	7.80	7.85	7.66	6.75	6.99	8.36	9.30	10.66	11.91	11.83	13.54	14.98	13.65	16.39	14.36	12.78	14.19	19.06	19.37	14.93	14.88	13.89	12.50	11.07
	-0.13	0.00	0.00	0.00	0.00	-0.34	-0.95	-2.00	-4.44	-4.45	-5.10	-27.95	-70.70	-16.52	-64.00	-76.06	-68.80	-48.96	-28.90	0.00	0.00	-0.30	-30.83	-0.90
74TH STREET_GT_1	81.57	82.13	80.53	70.94	72.64	84.44	88.14	95.65	110.50	112.73	130.71	171.84	205.64	176.14	197.89	194.22	198.20	226.88	210.08	145.86	144.54	133.38	148.55	103.12
24260	7.93	7.98	7.77	6.85	7.07	8.35	9.28	10.58	11.87	11.83	13.50	15.02	13.83	16.38	14.46	13.08	14.46	19.46	19.83	15.36	15.26	14.28	12.84	11.38
	-0.13	0.00	0.00	0.00	0.00	-0.34	-0.95	-2.00	-4.44	-4.45	-5.10	-27.88	-70.50	-16.48	-63.81	-75.80	-68.57	-48.79	-28.81	0.00	0.00	-0.30	-30.83	-0.90
74TH STREET_GT_2	81.57	82.13	80.53	70.94	72.64	84.44	88.14	95.65	110.50	112.73	130.71	171.84	205.64	176.14	197.89	194.22	198.20	226.88	210.08	145.86	144.54	133.38	148.55	103.12
24261	7.93	7.98	7.77	6.85	7.07	8.35	9.28	10.58	11.87	11.83	13.50	15.02	13.83	16.38	14.46	13.08	14.46	19.46	19.83	15.36	15.26	14.28	12.84	11.38
	-0.13	0.00	0.00	0.00	0.00	-0.34	-0.95	-2.00	-4.44	-4.45	-5.10	-27.88	-70.50	-16.48	-63.81	-75.80	-68.57	-48.79	-28.81	0.00	0.00	-0.30	-30.83	-0.90
ADK HUDSON___FALLS	81.47	82.08	80.65	71.09	72.62	83.58	88.41	91.57	100.63	102.23	118.23	134.88	131.39	154.23	123.30	114.51	123.70	178.62	191.31	148.96	147.78	135.20	118.34	103.97
24011	8.10	7.94	7.89	7.00	7.06	8.20	9.20	9.94	11.31	10.90	12.00	13.21	12.74	15.36	12.83	11.67	13.43	19.99	23.33	18.46	17.96	16.44	13.92	12.02
	0.14	0.00	0.00	0.00	0.00	0.37	-1.31	1.43	4.86	5.12	5.87	7.27	2.66	4.41	9.15	2.49	4.89	0.00	-6.53	0.00	-0.55	0.05	0.46	-1.10
ADK RESOURCE___RCVRY	82.21	82.80	81.37	71.76	73.31	84.36	89.32	92.50	101.62	103.23	119.39	136.22	132.63	155.81	124.66	115.86	125.12	180.75	193.76	150.84	149.50	136.76	120.06	105.29
23798	8.84	8.65	8.61	7.66	7.74	8.98	10.10	10.86	12.27	11.87	13.12	14.50	13.92	16.92	14.13	13.00	14.82	22.12	25.77	20.35	19.68	17.99	15.40	13.33
	0.14	0.00	0.00	0.00	0.00	0.37	-1.33	1.42	4.84	5.09	5.84	7.22	2.61	4.38	9.09	2.48	4.86	0.00	-6.55	0.00	-0.55	0.04	0.21	-1.11
ADK S GLENS___FALLS	81.47	82.08	80.65	71.09	72.62	83.58	88.41	91.57	100.63	102.23	118.23	134.88	131.39	154.23	123.30	114.51	123.70	178.62	191.31	148.96	147.78	135.20	118.34	103.97
24028	8.10	7.94	7.89	7.00	7.06	8.20	9.20	9.94	11.31	10.90	12.00	13.21	12.74	15.36	12.83	11.67	13.43	19.99	23.33	18.46	17.96	16.44	13.92	12.02
	0.14	0.00	0.00	0.00	0.00	0.37	-1.31	1.43	4.86	5.12	5.87	7.27	2.66	4.41	9.15	2.49	4.89	0.00	-6.53	0.00	-0.55	0.05	0.46	-1.10
ADK_NYS___DAM	79.31	80.29	78.95	69.63	71.09	81.35	82.92	86.34	93.78	95.61	110.89	123.81	119.50	147.07	124.14	123.65	128.90	180.24	185.29	140.20	138.99	127.47	90.57	96.70
23527	6.02	6.15	6.19	5.54	5.52	6.19	6.69	6.79	7.57	7.14	7.94	7.68	6.97	8.02	6.52	5.51	6.94	10.46	12.62	9.71	9.72	9.19	8.47	7.44
	0.22	0.00	0.00	0.00	0.00	0.60	1.67	3.52	7.97	7.98	9.16	12.80	8.79	4.23	2.00	-12.80	-6.79	-11.16	-11.23	0.00	0.00	0.53	22.77	1.59
AIR_PRODUCTS___DRP	76.26	77.05	75.84	66.82	68.25	78.36	80.35	84.91	94.39	96.32	111.58	128.17	126.26	146.35	127.31	121.50	128.39	174.07	177.82	135.68	134.44	123.39	106.34	93.85
24190	2.86	2.90	3.09	2.73	2.68	2.89	3.23	3.51	4.01	3.68	3.85	3.56	3.49	3.85	3.29	3.08	3.87	5.51	6.67	5.19	5.17	4.84	4.31	3.75
	0.10	0.00	0.00	0.00	0.00	0.28	0.78	1.65	3.80	3.81	4.37	4.32	-1.45	0.79	-4.40	-13.09	-9.36	-9.93	-9.70	0.00	0.00	0.25	2.84	0.75
ALBANY___1	76.26	77.05	75.84	66.82	68.25	78.36	80.35	84.91	94.39	96.32	111.58	128.17	126.26	146.35	127.31	121.50	128.39	174.07	177.82	135.68	134.44	123.39	106.34	93.85
23571	2.86	2.90	3.09	2.73	2.68	2.89	3.23	3.51	4.01	3.68	3.85	3.56	3.49	3.85	3.29	3.08	3.87	5.51	6.67	5.19	5.17	4.84	4.31	3.75
	0.10	0.00	0.00	0.00	0.00	0.28	0.78	1.65	3.80	3.81	4.37	4.32	-1.45	0.79	-4.40	-13.09	-9.36	-9.93	-9.70	0.00	0.00	0.25	2.84	0.75
ALBANY___2	76.26	77.05	75.84	66.82	68.25	78.36	80.35	84.91	94.39	96.32	111.58	128.17	126.26	146.35	127.31	121.50	128.39	174.07	177.82	135.68	134.44	123.39	106.34	93.85
23572	2.86	2.90	3.09	2.73	2.68	2.89	3.23	3.51	4.01	3.68	3.85	3.56	3.49	3.85	3.29	3.08	3.87	5.51	6.67	5.19	5.17	4.84	4.31	3.75
	0.10	0.00	0.00	0.00	0.00	0.28	0.78	1.65	3.80	3.81	4.37	4.32	-1.45	0.79	-4.40	-13.09	-9.36	-9.93	-9.70	0.00	0.00	0.25	2.84	0.75
ALBANY___3	76.26	77.05	75.84	66.82	68.25	78.36	80.35	84.91	94.39	96.32	111.58	128.17	126.26	146.35	127.31	121.50	128.39	174.07	177.82	135.68	134.44	123.39	106.34	93.85
23573	2.86	2.90	3.09	2.73	2.68	2.89	3.23	3.51	4.01	3.68	3.85	3.56	3.49	3.85	3.29	3.08	3.87	5.51	6.67	5.19	5.17	4.84	4.31	3.75
	0.10	0.00	0.00	0.00	0.00	0.28	0.78	1.65	3.80	3.81	4.37	4.32	-1.45	0.79	-4.40	-13.09	-9.36	-9.93	-9.70	0.00	0.00	0.25	2.84	0.75
ALBANY___4	76.26	77.05	75.84	66.82	68.25	78.36	80.35	84.91	94.39	96.32	111.58	128.17	126.26	146.35	127.31	121.50	128.39	174.07	177.82	135.68	134.44	123.39	106.34	93.85
23574	2.86	2.90	3.09	2.73	2.68	2.89	3.23	3.51	4.01	3.68	3.85	3.56	3.49	3.85	3.29	3.08	3.87	5.51	6.67	5.19	5.17	4.84	4.31	3.75
	0.10	0.00	0.00	0.00	0.00	0.28	0.78	1.65	3.80	3.81	4.37	4.32	-1.45	0.79	-4.40	-13.09	-9.36	-9.93	-9.70	0.00	0.00	0.25	2.84	0.75

ALBANY___LFGE 323615	77.36 3.97 0.12	78.17 4.02 0.00	76.90 4.14 0.00	67.78 3.69 0.00	69.22 3.65 0.00	79.49 4.05 0.31	81.54 4.52 0.88	86.09 4.89 1.86	95.49 5.61 4.29	97.50 5.36 4.30	113.08 5.91 4.93	129.60 6.07 5.41	127.20 5.89 0.01	148.88 6.84 1.24	128.80 5.81 -3.37	123.24 5.28 -12.63	130.21 6.34 -8.71	177.45 9.04 -9.79	181.98 10.30 -10.24	138.50 8.00 0.00	137.15 7.88 0.00	125.80 7.27 0.28	107.83 6.34 3.39	95.45 5.45 0.84
ALCOA_RYNLDS___DRP 24188	70.10 -3.42 0.00	71.09 -3.06 0.00	70.01 -2.75 0.00	61.53 -2.56 0.00	62.75 -2.82 0.00	72.39 -3.36 0.00	-4.82 -3.95 78.77	53.45 -3.98 25.63	82.16 -4.14 7.88	92.97 -3.48 0.00	108.12 -3.98 0.00	123.90 -5.03 0.00	116.93 -4.38 0.00	137.88 -5.40 0.00	115.26 -4.36 0.00	101.15 -4.18 0.00	109.52 -5.51 0.13	151.46 -7.17 0.00	148.35 -7.68 5.42	124.85 -5.64 0.00	105.42 -5.41 18.45	103.78 -5.57 9.46	13.33 -5.21 86.33	16.30 -4.63 69.91
ALCOA___DSASP 323711	70.10 -3.42 0.00	71.09 -3.06 0.00	70.01 -2.75 0.00	61.53 -2.56 0.00	62.75 -2.82 0.00	72.39 -3.36 0.00	-4.82 -3.95 78.77	53.45 -3.98 25.63	82.16 -4.14 7.88	92.97 -3.48 0.00	108.12 -3.98 0.00	123.90 -5.03 0.00	116.93 -4.38 0.00	137.88 -5.40 0.00	115.26 -4.36 0.00	101.15 -4.18 0.00	109.52 -5.51 0.13	151.46 -7.17 0.00	148.35 -7.68 5.42	124.85 -5.64 0.00	105.42 -5.41 18.45	103.78 -5.57 9.46	13.33 -5.21 86.33	16.30 -4.63 69.91
ALLEGHENY___COGEN 23514	78.42 4.91 0.00	78.37 4.22 0.00	75.81 3.05 0.00	66.72 2.62 0.00	68.75 3.19 0.00	80.55 4.79 0.00	83.39 5.50 0.00	92.69 5.41 -4.22	96.38 1.92 -0.29	94.40 -2.05 0.00	106.87 -5.23 0.00	124.56 -4.37 0.00	116.10 -5.21 0.00	137.56 -5.72 0.00	112.40 -7.22 0.00	98.97 -6.37 0.00	166.88 -6.07 -57.79	249.27 -9.38 -100.02	304.11 -12.58 -155.24	200.98 -8.18 -78.66	128.84 -5.50 -5.07	116.92 -2.05 -0.16	161.59 6.73 -49.99	96.93 6.09 0.00
ALTONA_WT_PWR 323606	71.26 -2.25 0.00	71.19 -2.95 0.00	69.62 -3.14 0.00	61.18 -2.91 0.00	62.45 -3.11 0.00	72.30 -3.46 0.00	-6.94 -3.25 81.59	53.03 -3.49 26.54	82.71 -3.31 8.16	93.66 -2.78 0.00	109.29 -2.82 0.00	126.05 -2.88 0.00	119.06 -2.25 0.00	140.79 -2.49 0.00	117.64 -1.98 0.00	103.34 -1.99 0.00	111.87 -3.16 0.14	155.25 -3.38 0.00	152.62 -3.23 5.60	128.12 -2.38 0.00	106.08 -4.09 19.11	104.16 -4.85 9.80	11.04 -4.46 89.38	14.64 -3.79 72.41
AMERICAN_REF_FUEL 24010	73.06 -0.45 0.00	73.06 -1.08 0.00	70.31 -2.44 0.00	61.95 -2.14 0.00	63.93 -1.64 0.00	74.96 -0.79 0.00	76.98 -0.92 0.00	79.81 -2.27 0.98	90.05 -4.06 0.07	91.33 -5.11 0.00	106.63 -5.47 0.00	124.39 -4.55 0.00	115.44 -5.87 0.01	134.21 -6.40 2.66	111.56 -5.72 2.34	99.92 -5.41 0.00	94.74 -6.03 14.39	125.09 -8.62 24.91	113.12 -10.15 38.18	104.02 -6.91 19.57	121.25 -6.75 1.26	113.36 -5.41 0.04	89.96 -2.71 12.20	89.37 -1.48 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	74.88 1.36 0.00	74.45 0.31 0.00	71.27 -1.48 0.00	62.57 -1.53 0.00	64.41 -1.16 0.00	75.86 0.10 0.00	78.28 0.38 0.00	82.31 0.20 0.94	94.12 0.01 0.06	97.34 0.89 0.00	114.92 2.82 0.00	134.23 5.30 0.00	123.48 2.16 0.00	147.51 3.05 -1.18	122.90 2.25 -1.04	104.57 -0.76 0.00	98.56 -2.23 14.37	130.27 -3.49 24.87	117.51 -5.88 38.05	107.50 -3.45 19.55	124.32 -3.69 1.26	116.51 -2.26 0.04	93.16 -0.50 11.21	91.57 0.72 0.00
ARTHUR_KILL_GT_1 23520	80.95 7.31 -0.13	81.58 7.43 0.00	80.02 7.26 0.00	70.41 6.32 0.00	72.07 6.50 0.00	83.66 7.56 -0.34	87.20 8.34 -0.95	94.51 9.46 -2.00	109.27 10.65 -4.44	111.75 10.65 -4.65	119.59 12.00 4.51	129.95 13.22 12.20	136.45 12.12 -3.02	860.02 15.14 -701.60	227.70 14.12 -93.96	204.97 12.81 -86.83	203.91 13.96 -74.78	226.01 18.60 -48.79	211.24 18.88 -30.92	168.20 14.76 -22.95	150.17 14.50 -6.39	132.83 13.72 -0.30	210.78 12.73 -93.17	314.83 10.92 -213.06
ARTHUR_KILL_2 23512	80.73 7.09 -0.13	81.34 7.19 0.00	79.80 7.03 0.00	70.22 6.13 0.00	71.88 6.31 0.00	83.42 7.32 -0.34	86.94 8.09 -0.95	94.24 9.19 -2.00	108.93 10.31 -4.44	111.36 10.26 -4.65	119.16 11.57 4.51	129.38 12.65 12.20	135.90 11.57 -3.02	859.37 14.49 -701.60	227.17 13.59 -93.96	204.48 12.31 -86.83	203.40 13.45 -74.78	225.29 17.88 -48.79	210.49 18.13 -30.92	167.56 14.12 -22.95	149.52 13.86 -6.39	132.26 13.14 -0.30	210.31 12.26 -93.17	314.46 10.55 -213.06
ARTHUR_KILL_3 23513	80.51 6.87 -0.13	81.15 7.00 0.00	79.57 6.81 0.00	70.08 5.98 0.00	71.75 6.19 0.00	83.41 7.31 -0.34	87.09 8.24 -0.95	94.41 9.35 -2.00	109.00 10.37 -4.45	111.33 10.23 -4.66	128.86 11.65 -5.10	169.78 12.93 -27.91	203.75 11.84 -70.59	366.21 13.94 -208.99	221.73 12.42 -89.69	200.19 11.24 -83.62	200.65 12.47 -73.01	224.29 16.79 -48.87	209.21 17.27 -30.50	162.28 13.27 -18.52	147.66 13.23 -5.16	131.52 12.41 -0.30	190.43 11.24 -74.32	254.60 10.08 -153.67
ARTHUR_KILL_COGEN 323718	80.95 7.31 -0.13	81.58 7.43 0.00	80.02 7.26 0.00	70.41 6.32 0.00	72.07 6.50 0.00	83.66 7.56 -0.34	87.20 8.34 -0.95	94.51 9.46 -2.00	109.27 10.65 -4.44	111.75 10.65 -4.65	119.59 12.00 4.51	129.95 13.22 12.20	136.45 12.12 -3.02	860.02 15.14 -701.60	227.70 14.12 -93.96	204.97 12.81 -86.83	203.91 13.96 -74.78	226.01 18.60 -48.79	211.24 18.88 -30.92	168.20 14.76 -22.95	150.17 14.50 -6.39	132.83 13.72 -0.30	210.78 12.73 -93.17	314.83 10.92 -213.06
ASHOKAN____ 23654	78.00 4.49 0.00	78.36 4.22 0.00	76.94 4.18 0.00	67.77 3.68 0.00	69.25 3.68 0.00	79.90 4.15 0.00	83.48 5.58 0.00	89.53 6.47 0.00	101.68 7.50 0.00	103.63 7.18 0.00	120.32 8.22 0.00	137.67 8.74 0.00	129.88 8.57 0.00	153.25 9.97 0.00	128.69 9.07 0.00	114.11 8.78 0.00	125.35 10.19 0.00	172.92 14.29 0.00	179.90 15.43 -3.03	142.67 12.17 0.00	141.21 11.93 0.00	129.54 10.73 0.00	125.31 9.22 -11.22	98.48 7.63 0.00
ASTORIA_EAST_ENERGY_CC1 323581	80.99 7.35 -0.13	81.48 7.33 0.00	80.11 7.35 0.00	70.49 6.40 0.00	72.15 6.58 0.00	83.59 7.49 -0.34	87.40 8.55 -0.95	94.58 9.51 -2.01	109.16 10.53 -4.45	111.23 10.33 -4.46	129.23 12.03 -5.11	170.13 13.31 -27.88	204.31 12.49 -70.50	174.62 14.86 -16.48	196.91 13.49 -63.81	193.34 12.19 -75.81	197.24 13.50 -68.58	225.58 18.17 -48.79	208.09 18.26 -28.39	142.62 14.22 2.10	141.59 13.99 1.67	132.27 13.16 -0.30	147.82 12.12 -30.84	102.44 10.69 -0.90
ASTORIA_EAST_ENERGY_CC2 323582	80.99 7.35 -0.13	81.48 7.33 0.00	80.11 7.35 0.00	70.49 6.40 0.00	72.15 6.58 0.00	83.59 7.49 -0.34	87.40 8.55 -0.95	94.58 9.51 -2.01	109.16 10.53 -4.45	111.23 10.33 -4.46	129.23 12.03 -5.11	170.13 13.31 -27.88	204.31 12.49 -70.50	174.62 14.86 -16.48	196.91 13.49 -63.81	193.34 12.19 -75.81	197.24 13.50 -68.58	225.58 18.17 -48.79	208.09 18.26 -28.39	142.62 14.22 2.10	141.59 13.99 1.67	132.27 13.16 -0.30	147.82 12.12 -30.84	102.44 10.69 -0.90
ASTORIA_GT2_I 24094	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90

ASTORIA_GT2_2 24095	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT2_3 24096	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT2_4 24097	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT3_1 24098	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT3_2 24099	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT3_3 24100	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT3_4 24101	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT4_1 24102	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT4_2 24103	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT4_3 24104	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT4_4 24105	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA_GT_1 23523	81.21 7.57 -0.13	81.70 7.55 0.00	80.32 7.57 0.00	70.67 6.57 0.00	72.34 6.77 0.00	83.83 7.73 -0.34	87.66 8.80 -0.95	94.86 9.79 -2.01	109.49 10.87 -4.45	111.57 10.66 -4.46	129.68 12.47 -5.11	170.63 13.81 -27.88	204.79 12.97 -70.50	175.21 15.45 -16.48	197.43 14.01 -63.81	193.78 12.64 -75.81	197.72 13.97 -68.58	226.20 18.78 -48.79	208.71 18.88 -28.39	143.09 14.70 2.10	142.09 14.50 1.67	132.72 13.61 -0.30	148.20 12.50 -30.84	102.75 11.01 -0.90
ASTORIA_GT_10 24110	81.00 7.36 -0.13	81.56 7.41 0.00	80.05 7.29 0.00	70.60 6.51 0.00	72.28 6.71 0.00	83.95 7.86 -0.34	87.64 8.78 -0.95	95.06 10.00 -2.01	109.78 11.15 -4.45	112.67 11.03 -5.19	129.77 12.56 -5.11	170.43 13.62 -27.88	204.20 12.38 -70.50	174.48 14.72 -16.48	195.44 13.23 -62.59	193.12 11.97 -75.81	196.98 13.24 -68.58	225.18 17.76 -48.79	207.72 17.89 -28.39	138.44 13.96 6.01	141.47 13.87 1.67	132.32 13.21 -0.30	147.87 12.17 -30.84	102.53 10.78 -0.90
ASTORIA_GT_11 24225	81.00 7.36 -0.13	81.56 7.41 0.00	80.05 7.29 0.00	70.60 6.51 0.00	72.28 6.71 0.00	83.95 7.86 -0.34	87.64 8.78 -0.95	95.06 10.00 -2.01	109.78 11.15 -4.45	112.67 11.03 -5.19	129.77 12.56 -5.11	170.43 13.62 -27.88	204.20 12.38 -70.50	174.48 14.72 -16.48	195.44 13.23 -62.59	193.12 11.97 -75.81	196.98 13.24 -68.58	225.18 17.76 -48.79	207.72 17.89 -28.39	138.44 13.96 6.01	141.47 13.87 1.67	132.32 13.21 -0.30	147.87 12.17 -30.84	102.53 10.78 -0.90
ASTORIA_GT_12 24226	81.00 7.36 -0.13	81.56 7.41 0.00	80.05 7.29 0.00	70.60 6.51 0.00	72.28 6.71 0.00	83.95 7.86 -0.34	87.64 8.78 -0.95	95.06 10.00 -2.01	109.78 11.15 -4.45	112.67 11.03 -5.19	129.77 12.56 -5.11	170.43 13.62 -27.88	204.20 12.38 -70.50	174.48 14.72 -16.48	195.44 13.23 -62.59	193.12 11.97 -75.81	196.98 13.24 -68.58	225.18 17.76 -48.79	207.72 17.89 -28.39	138.44 13.96 6.01	141.47 13.87 1.67	132.32 13.21 -0.30	147.87 12.17 -30.84	102.53 10.78 -0.90

ASTORIA_GT_13 24227	81.00 7.36 -0.13	81.56 7.41 0.00	80.05 7.29 0.00	70.60 6.51 0.00	72.28 6.71 0.00	83.95 7.86 -0.34	87.64 8.78 -0.95	95.06 10.00 -2.01	109.78 11.15 -4.45	112.67 11.03 -5.19	129.77 12.56 -5.11	170.43 13.62 -27.88	204.20 12.38 -70.50	174.48 14.72 -16.48	195.44 13.23 -62.59	193.12 11.97 -75.81	196.98 13.24 -68.58	225.18 17.76 -48.79	207.72 17.89 -28.39	138.44 13.96 6.01	141.47 13.87 1.67	132.32 13.21 -0.30	147.87 12.17 -30.84	102.53 10.78 -0.90
ASTORIA_GT_5 24106	81.21 7.57 -0.13	81.70 7.55 0.00	80.32 7.57 0.00	70.67 6.57 0.00	72.34 6.77 0.00	83.83 7.73 -0.34	87.66 8.80 -0.95	94.86 9.79 -2.01	109.49 10.87 -4.45	111.57 10.66 -4.46	129.68 12.47 -5.11	170.63 13.81 -27.88	204.79 12.97 -70.50	175.21 15.45 -16.48	197.43 14.01 -63.81	193.78 12.64 -75.81	197.72 13.97 -68.58	226.20 18.78 -48.79	208.71 18.88 -28.39	143.09 14.70 2.10	142.09 14.50 1.67	132.72 13.61 -0.30	148.20 12.50 -30.84	102.75 11.01 -0.90
ASTORIA_GT_7 24107	81.21 7.57 -0.13	81.70 7.55 0.00	80.32 7.57 0.00	70.67 6.57 0.00	72.34 6.77 0.00	83.83 7.73 -0.34	87.66 8.80 -0.95	94.86 9.79 -2.01	109.49 10.87 -4.45	111.57 10.66 -4.46	129.68 12.47 -5.11	170.63 13.81 -27.88	204.79 12.97 -70.50	175.21 15.45 -16.48	197.43 14.01 -63.81	193.78 12.64 -75.81	197.72 13.97 -68.58	226.20 18.78 -48.79	208.71 18.88 -28.39	143.09 14.70 2.10	142.09 14.50 1.67	132.72 13.61 -0.30	148.20 12.50 -30.84	102.75 11.01 -0.90
ASTORIA_GT_8 24108	81.21 7.57 -0.13	81.70 7.55 0.00	80.32 7.57 0.00	70.67 6.57 0.00	72.34 6.77 0.00	83.83 7.73 -0.34	87.66 8.80 -0.95	94.86 9.79 -2.01	109.49 10.87 -4.45	111.57 10.66 -4.46	129.68 12.47 -5.11	170.63 13.81 -27.88	204.79 12.97 -70.50	175.21 15.45 -16.48	197.43 14.01 -63.81	193.78 12.64 -75.81	197.72 13.97 -68.58	226.20 18.78 -48.79	208.71 18.88 -28.39	143.09 14.70 2.10	142.09 14.50 1.67	132.72 13.61 -0.30	148.20 12.50 -30.84	102.75 11.01 -0.90
ASTORIA___2 24149	81.03 7.38 -0.13	81.52 7.38 0.00	80.14 7.38 0.00	70.51 6.42 0.00	72.17 6.61 0.00	83.64 7.55 -0.34	87.46 8.60 -0.95	94.63 9.56 -2.01	109.21 10.58 -4.45	111.26 10.36 -4.46	129.31 12.10 -5.11	170.20 13.39 -27.88	204.39 12.57 -70.50	174.70 14.94 -16.48	196.97 13.55 -63.81	193.38 12.24 -75.81	197.32 13.57 -68.58	225.67 18.26 -48.79	208.17 18.34 -28.39	142.66 14.27 2.10	141.65 14.05 1.67	132.34 13.23 -0.30	147.86 12.15 -30.84	102.48 10.73 -0.90
ASTORIA___3 23516	81.00 7.36 -0.13	81.56 7.41 0.00	80.05 7.28 0.00	70.60 6.51 0.00	72.28 6.71 0.00	83.95 7.86 -0.34	87.64 8.78 -0.95	95.06 10.00 -2.01	109.78 11.15 -4.45	112.67 11.03 -5.19	129.77 12.56 -5.11	170.43 13.62 -27.88	204.19 12.38 -70.50	174.48 14.72 -16.48	195.44 13.23 -62.59	193.12 11.97 -75.81	196.98 13.24 -68.58	225.16 17.75 -48.79	207.72 17.89 -28.39	138.44 13.96 6.01	141.47 13.87 1.67	132.32 13.21 -0.30	147.87 12.17 -30.84	102.53 10.78 -0.90
ASTORIA___4 23517	81.00 7.36 -0.13	81.56 7.41 0.00	80.05 7.28 0.00	70.60 6.51 0.00	72.28 6.71 0.00	83.95 7.86 -0.34	87.64 8.78 -0.95	95.06 10.00 -2.01	109.78 11.15 -4.45	112.67 11.03 -5.19	129.77 12.56 -5.11	170.43 13.62 -27.88	204.19 12.38 -70.50	174.48 14.72 -16.48	195.44 13.23 -62.59	193.12 11.97 -75.81	196.98 13.24 -68.58	225.16 17.75 -48.79	207.72 17.89 -28.39	138.44 13.96 6.01	141.47 13.87 1.67	132.32 13.21 -0.30	147.87 12.17 -30.84	102.53 10.78 -0.90
ASTORIA___5 23518	81.00 7.36 -0.13	81.56 7.41 0.00	80.05 7.29 0.00	70.60 6.51 0.00	72.28 6.71 0.00	83.95 7.86 -0.34	87.64 8.78 -0.95	95.06 10.00 -2.01	109.78 11.15 -4.45	112.67 11.03 -5.19	129.77 12.56 -5.11	170.43 13.62 -27.88	204.20 12.38 -70.50	174.48 14.72 -16.48	195.44 13.23 -62.59	193.12 11.97 -75.81	196.98 13.24 -68.58	225.18 17.76 -48.79	207.72 17.89 -28.39	138.44 13.96 6.01	141.47 13.87 1.67	132.32 13.21 -0.30	147.87 12.17 -30.84	102.53 10.78 -0.90
AST_ENERGY_2_CC3 323677	80.72 7.08 -0.13	81.35 7.20 0.00	79.78 7.03 0.00	70.29 6.20 0.00	71.98 6.41 0.00	83.63 7.53 -0.34	87.23 8.38 -0.95	94.66 9.60 -2.00	109.31 10.69 -4.44	111.42 10.52 -4.45	129.17 11.97 -5.10	170.11 13.26 -27.91	204.05 12.14 -70.59	174.18 14.40 -16.50	196.31 12.80 -63.90	192.86 11.60 -75.93	196.69 12.84 -68.68	224.80 17.30 -48.87	208.02 17.72 -28.85	144.17 13.67 0.00	142.86 13.59 0.00	131.86 12.75 -0.30	147.21 11.51 -30.83	102.04 10.30 -0.90
AST_ENERGY_2_CC4 323678	80.72 7.08 -0.13	81.35 7.20 0.00	79.78 7.03 0.00	70.29 6.20 0.00	71.98 6.41 0.00	83.63 7.53 -0.34	87.23 8.38 -0.95	94.66 9.60 -2.00	109.31 10.69 -4.44	111.42 10.52 -4.45	129.17 11.97 -5.10	170.11 13.26 -27.91	204.05 12.14 -70.59	174.18 14.40 -16.50	196.31 12.80 -63.90	192.86 11.60 -75.93	196.69 12.84 -68.68	224.80 17.30 -48.87	208.02 17.72 -28.85	144.17 13.67 0.00	142.86 13.59 0.00	131.86 12.75 -0.30	147.21 11.51 -30.83	102.04 10.30 -0.90
ATHENS_STG_1 23668	77.24 3.68 -0.05	77.91 3.77 0.00	76.65 3.89 0.00	67.52 3.43 0.00	69.06 3.49 0.00	79.79 3.91 -0.13	82.59 4.34 -0.35	88.66 4.86 -0.74	101.25 5.44 -1.63	103.33 5.25 -1.64	119.83 5.85 -1.88	143.82 6.08 -8.81	148.38 5.72 -21.35	154.85 6.48 -5.09	144.33 5.63 -19.08	132.53 5.18 -22.01	141.24 5.96 -20.11	180.66 7.99 -14.04	179.96 8.68 -9.82	137.49 7.00 0.00	136.20 6.93 0.00	125.61 6.69 -0.11	126.39 6.03 -15.48	96.49 5.31 -0.33
ATHENS_STG_2 23670	77.24 3.68 -0.05	77.91 3.77 0.00	76.65 3.89 0.00	67.52 3.43 0.00	69.06 3.49 0.00	79.79 3.91 -0.13	82.59 4.34 -0.35	88.66 4.86 -0.74	101.25 5.44 -1.63	103.33 5.25 -1.64	119.83 5.85 -1.88	143.82 6.08 -8.81	148.38 5.72 -21.35	154.85 6.48 -5.09	144.33 5.63 -19.08	132.53 5.18 -22.01	141.24 5.96 -20.11	180.66 7.99 -14.04	179.96 8.68 -9.82	137.49 7.00 0.00	136.20 6.93 0.00	125.61 6.69 -0.11	126.39 6.03 -15.48	96.49 5.31 -0.33
ATHENS_STG_3 23677	77.24 3.68 -0.05	77.91 3.77 0.00	76.65 3.89 0.00	67.52 3.43 0.00	69.06 3.49 0.00	79.79 3.91 -0.13	82.59 4.34 -0.35	88.66 4.86 -0.74	101.25 5.44 -1.63	103.33 5.25 -1.64	119.83 5.85 -1.88	143.82 6.08 -8.81	148.38 5.72 -21.35	154.85 6.48 -5.09	144.33 5.63 -19.08	132.53 5.18 -22.01	141.24 5.96 -20.11	180.66 7.99 -14.04	179.96 8.68 -9.82	137.49 7.00 0.00	136.20 6.93 0.00	125.61 6.69 -0.11	126.39 6.03 -15.48	96.49 5.31 -0.33
AUBURN___LFGE 323710	75.80 2.29 0.00	76.24 2.10 0.00	74.45 1.69 0.00	65.82 1.73 0.00	67.32 1.75 0.00	78.29 2.54 0.00	80.35 2.45 0.00	85.11 2.06 0.00	96.62 2.44 0.00	99.03 2.59 0.00	115.08 2.98 0.00	133.62 4.69 0.00	125.65 4.33 0.00	148.69 5.42 0.00	123.71 4.10 0.00	109.09 3.76 0.00	119.18 4.02 0.00	164.14 5.52 0.00	167.13 5.40 -0.29	134.74 4.25 0.00	133.17 3.90 0.00	122.57 3.76 0.00	107.77 2.90 0.00	93.47 2.63 0.00
BABYLON_RES_REC 323704	82.43 8.79 -0.13	82.58 8.44 0.00	80.81 8.05 0.00	71.40 7.30 0.00	73.14 7.57 0.00	85.15 9.06 -0.34	88.48 9.63 -0.95	95.38 10.32 -2.00	109.60 10.98 -4.44	112.24 11.34 -4.45	128.77 11.56 -5.10	166.76 10.04 -27.79	201.08 9.57 -70.20	171.99 12.30 -16.42	194.70 11.56 -63.52	191.90 11.14 -75.43	195.76 12.35 -68.25	224.16 17.00 -48.54	207.15 17.03 -28.67	144.17 13.68 0.00	143.25 13.98 0.00	139.17 14.30 -6.07	148.22 12.51 -30.84	110.39 11.53 -8.02

BARRETT_IC_1 23704	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_10 23701	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_11 23702	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_12 23703	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_2 23705	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_3 23706	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_4 23707	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_5 23708	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_6 23709	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_7 23710	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_8 23711	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT_IC_9 23700	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT___1 23545	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BARRETT___2 23546	81.48 7.84 -0.13	81.74 7.59 0.00	80.01 7.25 0.00	70.65 6.56 0.00	72.36 6.79 0.00	84.20 8.11 -0.34	87.49 8.64 -0.95	94.36 9.30 -2.00	109.03 10.41 -4.44	111.74 10.84 -4.45	129.04 11.83 -5.10	167.64 10.91 -27.79	201.28 9.76 -70.20	171.97 12.27 -16.42	194.69 11.55 -63.52	191.46 10.70 -75.43	195.03 11.62 -68.25	223.15 15.99 -48.54	206.53 16.42 -28.67	144.03 13.54 0.00	143.30 14.03 0.00	183.91 13.99 -51.11	148.28 12.56 -30.85	103.17 11.42 -0.91
BAYONEEC___CTG1 323682	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90

BAYONEEC___CTG10 323750	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90
BAYONEEC___CTG2 323683	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90
BAYONEEC___CTG3 323684	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90
BAYONEEC___CTG4 323685	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90
BAYONEEC___CTG5 323686	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90
BAYONEEC___CTG6 323687	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90
BAYONEEC___CTG7 323688	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90
BAYONEEC___CTG8 323689	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90
BAYONEEC___CTG9 323749	80.83 7.19 -0.13	81.42 7.27 0.00	79.85 7.09 0.00	70.33 6.24 0.00	72.01 6.44 0.00	83.71 7.61 -0.34	87.35 8.51 -0.95	94.76 9.70 -2.00	109.37 10.75 -4.44	111.49 10.59 -4.45	129.26 12.05 -5.10	170.17 13.33 -27.91	204.11 12.20 -70.59	174.26 14.48 -16.50	196.38 12.86 -63.90	192.88 11.63 -75.93	196.74 12.89 -68.68	224.87 17.37 -48.87	208.10 17.80 -28.85	144.25 13.76 0.00	142.96 13.69 0.00	131.91 12.80 -0.30	147.32 11.62 -30.83	102.17 10.43 -0.90
BEACON___LESR 323632	77.80 4.40 0.11	78.24 4.10 0.00	76.91 4.15 0.00	67.51 3.41 0.00	69.05 3.48 0.00	79.56 4.10 0.29	81.62 4.54 0.82	86.44 5.11 1.74	96.07 5.87 3.98	98.09 5.63 3.99	113.61 6.08 4.58	130.18 5.94 4.70	128.02 5.71 -0.99	148.96 6.62 0.94	129.03 5.31 -4.11	123.23 4.85 -13.04	130.45 6.07 -9.22	177.04 8.45 -9.96	181.37 10.15 -9.77	138.10 7.60 0.00	136.64 7.37 0.00	125.59 7.04 0.26	107.70 6.45 3.62	95.39 5.32 0.78
BEAVER RIVER___HYD 24048	73.63 0.12 0.00	74.21 0.07 0.00	72.50 -0.26 0.00	63.75 -0.34 0.00	65.27 -0.30 0.00	75.66 -0.10 0.00	55.33 0.36 22.93	76.32 0.72 7.46	92.24 0.36 2.29	97.20 0.75 0.00	113.54 1.43 0.00	131.15 2.22 0.00	123.43 2.12 0.00	144.95 1.68 0.00	120.27 0.65 0.00	105.01 -0.32 0.00	114.21 -0.92 0.04	159.42 0.80 0.00	160.24 0.65 1.85	131.37 0.87 0.00	124.67 0.77 5.37	117.09 1.04 2.76	80.55 1.74 26.06	71.26 0.77 20.35
BEEBEE_GT_13 23619	75.40 1.89 0.00	75.50 1.35 0.00	73.15 0.39 0.00	64.41 0.31 0.00	66.26 0.69 0.00	77.37 1.62 0.00	79.63 1.73 0.00	84.02 1.17 0.20	94.96 0.79 0.01	97.11 0.66 0.00	113.66 1.55 0.00	132.35 3.42 0.00	123.92 2.60 0.00	147.29 4.01 0.00	122.46 2.84 0.00	107.73 2.40 0.00	117.58 2.42 0.00	161.14 2.52 0.00	162.65 0.92 -0.29	131.48 0.99 0.00	130.75 1.48 0.00	120.54 1.74 0.00	106.88 2.01 0.00	92.94 2.10 0.00
BETHLEHEM___GRP 23843	76.26 2.86 0.10	77.05 2.90 0.00	75.84 3.09 0.00	66.82 2.73 0.00	68.25 2.68 0.00	78.36 2.89 0.28	80.35 3.23 0.78	84.91 3.51 1.65	94.39 4.01 3.80	96.32 3.68 3.81	111.58 3.85 4.37	128.17 3.56 4.32	126.26 3.49 -1.45	146.35 3.85 0.79	127.31 3.29 -4.40	121.50 3.08 -13.09	128.39 3.87 -9.36	174.07 5.51 -9.93	177.82 6.67 -9.70	135.68 5.19 0.00	134.44 5.17 0.00	123.39 4.84 0.25	106.34 4.31 2.84	93.85 3.75 0.75
BETHLEHEM___GS1 323560	76.26 2.86 0.10	77.05 2.90 0.00	75.84 3.09 0.00	66.82 2.73 0.00	68.25 2.68 0.00	78.36 2.89 0.28	80.35 3.23 0.78	84.91 3.51 1.65	94.39 4.01 3.80	96.32 3.68 3.81	111.58 3.85 4.37	128.17 3.56 4.32	126.26 3.49 -1.45	146.35 3.85 0.79	127.31 3.29 -4.40	121.50 3.08 -13.09	128.39 3.87 -9.36	174.07 5.51 -9.93	177.82 6.67 -9.70	135.68 5.19 0.00	134.44 5.17 0.00	123.39 4.84 0.25	106.34 4.31 2.84	93.85 3.75 0.75
BETHLEHEM___GS2 323561	76.26 2.86 0.10	77.05 2.90 0.00	75.84 3.09 0.00	66.82 2.73 0.00	68.25 2.68 0.00	78.36 2.89 0.28	80.35 3.23 0.78	84.91 3.51 1.65	94.39 4.01 3.80	96.32 3.68 3.81	111.58 3.85 4.37	128.17 3.56 4.32	126.26 3.49 -1.45	146.35 3.85 0.79	127.31 3.29 -4.40	121.50 3.08 -13.09	128.39 3.87 -9.36	174.07 5.51 -9.93	177.82 6.67 -9.70	135.68 5.19 0.00	134.44 5.17 0.00	123.39 4.84 0.25	106.34 4.31 2.84	93.85 3.75 0.75

BETHLEHEM___GS3 323562	76.26 2.86 0.10	77.05 2.90 0.00	75.84 3.09 0.00	66.82 2.73 0.00	68.25 2.68 0.00	78.36 2.89 0.28	80.35 3.23 0.78	84.91 3.51 1.65	94.39 4.01 3.80	96.32 3.68 3.81	111.58 3.85 4.37	128.17 3.56 4.32	126.26 3.49 -1.45	146.35 3.85 0.79	127.31 3.29 -4.40	121.50 3.08 -13.09	128.39 3.87 -9.36	174.07 5.51 -9.93	177.82 6.67 -9.70	135.68 5.19 0.00	134.44 5.17 0.00	123.39 4.84 0.25	106.34 4.31 2.84	93.85 3.75 0.75
BETHLEHEM___STEEL 23779	75.15 1.64 0.00	75.09 0.95 0.00	72.26 -0.50 0.00	63.62 -0.47 0.00	65.58 0.01 0.00	76.97 1.21 0.00	79.25 1.35 0.00	82.33 0.49 1.22	93.77 -0.33 0.08	95.79 -0.65 0.00	112.34 0.24 0.00	131.00 2.07 0.00	121.42 0.10 0.00	145.45 0.78 -1.39	121.13 0.29 -1.22	104.89 -0.44 0.00	95.68 -1.30 18.18	124.91 -2.25 31.47	109.13 -4.03 48.29	103.46 -2.29 24.74	126.06 -1.61 1.60	118.04 -0.72 0.05	91.01 0.65 14.50	92.02 1.18 0.00
BETHPAGE_CC_5 323564	81.95 8.31 -0.13	82.15 8.01 0.00	80.41 7.66 0.00	71.05 6.96 0.00	72.75 7.18 0.00	84.69 8.59 -0.34	88.08 9.23 -0.95	95.12 10.06 -2.00	109.79 11.16 -4.44	112.64 11.74 -4.45	129.60 12.39 -5.10	168.14 11.42 -27.79	202.35 10.83 -70.20	173.41 13.72 -16.42	195.85 12.71 -63.52	192.78 12.02 -75.43	196.61 13.20 -68.25	225.22 18.06 -48.54	208.25 18.13 -28.67	144.99 14.49 0.00	144.06 14.78 0.00	140.20 14.73 -6.67	148.67 12.96 -30.84	107.37 11.92 -4.60
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	75.33 1.82 0.00	75.26 1.12 0.00	72.43 -0.33 0.00	63.79 -0.31 0.00	65.74 0.17 0.00	77.15 1.40 0.00	79.49 1.59 0.00	82.69 0.78 1.15	94.16 0.05 0.08	96.25 -0.20 0.00	112.94 0.84 0.00	131.71 2.78 0.00	122.11 0.79 0.00	146.38 1.55 -1.55	121.89 0.91 -1.36	105.47 0.14 0.00	97.26 -0.70 17.21	127.41 -1.43 29.78	112.55 -3.22 45.67	105.43 -1.65 23.41	126.75 -1.01 1.51	118.59 -0.16 0.05	92.28 1.07 13.66	92.33 1.49 0.00
BINGHAMTON___COGEN 23790	75.99 2.48 0.00	76.42 2.28 0.00	74.59 1.83 0.00	65.67 1.58 0.00	67.34 1.77 0.00	78.24 2.48 0.00	80.73 2.83 0.00	86.52 3.22 -0.24	97.62 3.43 -0.02	99.83 3.38 0.00	116.58 4.47 0.00	134.45 5.52 0.00	125.65 4.33 0.00	148.57 5.29 0.00	124.20 4.59 0.00	109.32 3.99 0.00	119.31 4.15 0.00	164.48 5.85 0.00	167.88 5.49 -0.94	135.09 4.60 0.00	133.57 4.29 0.00	122.98 4.17 0.00	111.01 3.93 -2.21	94.11 3.27 0.00
BLACK RIVER___HYD 24047	73.56 0.05 0.00	73.98 -0.17 0.00	72.07 -0.69 0.00	63.47 -0.62 0.00	65.13 -0.44 0.00	75.54 -0.21 0.00	62.23 0.16 15.83	78.40 0.49 5.15	92.45 -0.15 1.58	97.03 0.58 0.00	114.00 1.90 0.00	132.48 3.55 0.00	124.24 2.93 0.00	145.69 2.41 0.00	120.53 0.92 0.00	105.09 -0.24 0.00	114.31 -0.83 0.03	160.33 1.71 0.00	161.87 1.44 1.02	131.50 1.01 0.00	126.20 0.64 3.71	118.03 1.12 1.90	89.45 1.72 17.14	77.32 0.53 14.05
BLISS_WT_PWR 323608	75.22 1.71 0.00	74.91 0.77 0.00	71.92 -0.84 0.00	63.63 -0.46 0.00	65.52 -0.05 0.00	76.77 1.02 0.00	79.14 1.24 0.00	83.28 0.99 0.77	95.09 0.96 0.05	97.19 0.74 0.00	114.29 2.19 0.00	132.57 3.64 0.00	121.99 0.68 0.00	145.62 0.83 -1.51	121.15 0.21 -1.33	104.15 -1.18 0.00	101.41 -1.77 11.99	133.75 -4.13 20.75	123.15 -6.62 31.67	110.94 -3.24 16.31	125.19 -3.03 1.05	117.77 -1.00 0.03	95.36 -0.33 9.17	90.34 -0.50 0.00
BLUE_CIRC_CHEM_DRP 24182	77.04 3.60 0.07	77.83 3.69 0.00	76.64 3.88 0.00	67.53 3.44 0.00	69.01 3.44 0.00	79.30 3.74 0.19	81.39 4.02 0.53	86.22 4.29 1.12	96.34 4.76 2.60	98.26 4.42 2.60	113.66 4.55 2.98	131.31 4.27 1.90	129.82 4.18 -4.32	145.65 4.63 2.26	118.67 3.74 4.68	107.56 3.51 1.28	116.85 4.19 2.50	164.35 5.72 0.00	171.88 6.77 -3.67	136.08 5.59 0.00	134.91 5.64 0.00	124.05 5.41 0.17	111.01 4.84 -1.29	94.66 4.32 0.51
BOC_GAS_DRP 24189	76.56 3.12 0.07	77.33 3.18 0.00	76.13 3.37 0.00	67.07 2.98 0.00	68.56 3.00 0.00	78.82 3.25 0.19	80.93 3.56 0.52	85.84 3.89 1.11	95.97 4.36 2.56	97.96 4.08 2.57	113.51 4.35 2.95	131.46 4.24 1.71	130.16 4.07 -4.78	148.02 4.45 -0.29	129.99 3.78 -6.59	122.42 3.49 -13.60	129.83 4.18 -10.48	174.18 5.69 -9.86	176.97 6.59 -8.94	135.79 5.30 0.00	134.59 5.32 0.00	123.74 5.10 0.17	110.70 4.60 -1.23	94.44 4.10 0.50
BORALEX_4TH_BRANCH 23824	79.31 6.02 0.22	80.29 6.15 0.00	78.95 6.19 0.00	69.63 5.54 0.00	71.09 5.52 0.00	81.35 6.19 0.60	82.92 6.69 1.67	86.34 6.79 3.52	93.78 7.57 7.97	95.61 7.14 7.98	110.89 7.94 9.16	123.81 7.68 12.80	119.50 6.97 8.79	147.07 8.02 4.23	124.14 6.52 2.00	123.65 5.51 -12.80	128.90 6.94 -6.79	180.24 10.46 -11.16	185.29 12.62 -11.23	140.20 9.71 0.00	138.99 9.72 0.00	127.47 9.19 0.53	90.57 8.47 22.77	96.70 7.44 1.59
BOWLINE___1 23526	79.84 6.21 -0.12	80.47 6.33 0.00	78.85 6.10 0.00	69.42 5.33 0.00	71.04 5.48 0.00	82.57 6.50 -0.32	86.10 7.31 -0.89	93.18 8.25 -1.88	107.54 9.19 -4.17	109.78 9.15 -4.17	127.44 10.55 -4.79	178.27 11.71 -37.63	234.67 10.95 -102.41	179.19 12.67 -23.24	225.41 11.24 -94.56	232.67 10.18 -117.16	230.94 11.31 -104.48	250.27 15.32 -76.33	221.20 15.95 -43.81	142.84 12.35 0.00	141.49 12.22 0.00	130.58 11.50 -0.28	144.28 10.32 -29.09	100.68 9.00 -0.84
BOWLINE___2 23595	79.84 6.21 -0.12	80.47 6.33 0.00	78.86 6.10 0.00	69.42 5.33 0.00	71.04 5.48 0.00	82.57 6.50 -0.32	86.10 7.31 -0.89	93.18 8.25 -1.88	107.54 9.19 -4.17	109.78 9.15 -4.18	127.44 10.55 -4.79	178.13 11.71 -37.49	234.24 10.95 -101.98	179.10 12.67 -23.15	224.99 11.24 -94.14	232.12 10.18 -116.61	230.46 11.31 -103.99	249.91 15.32 -75.96	221.00 15.95 -43.61	142.84 12.35 0.00	141.49 12.22 0.00	130.58 11.50 -0.28	144.29 10.32 -29.10	100.69 9.00 -0.84
BRANSCOMB___SOLAR 323811	80.28 6.91 0.15	81.00 6.85 0.00	79.58 6.82 0.00	70.15 6.06 0.00	71.68 6.11 0.00	82.38 7.02 0.39	86.87 7.78 -1.18	89.82 8.33 1.57	98.49 9.42 5.11	100.06 8.97 5.36	115.89 9.94 6.15	131.91 10.69 7.72	128.45 10.27 3.13	150.83 12.20 4.65	120.24 10.26 9.63	111.94 9.23 2.63	120.90 10.89 5.16	174.80 16.18 0.00	186.65 18.87 -6.33	145.40 14.91 0.00	144.44 14.63 -0.53	132.13 13.39 0.07	113.87 11.49 2.49	101.69 9.86 -0.98
BROOKHAVEN___DRP 24191	81.81 8.18 -0.13	81.82 7.68 0.00	80.01 7.25 0.00	70.75 6.66 0.00	72.45 6.89 0.00	84.36 8.26 -0.34	87.54 8.69 -0.95	94.45 9.39 -2.00	109.46 10.84 -4.44	112.43 11.53 -4.45	129.05 11.84 -5.10	166.47 9.74 -27.79	200.72 9.20 -70.20	171.94 12.25 -16.42	194.58 11.44 -63.52	192.24 11.48 -75.43	196.36 12.95 -68.25	224.95 17.78 -48.54	207.91 17.79 -28.67	144.66 14.17 0.00	143.77 14.50 0.00	137.66 14.83 -4.02	148.49 12.78 -30.84	110.03 11.62 -7.57
BROOKLYN_NAVY_YARD 23515	80.78 7.13 -0.13	81.34 7.19 0.00	79.79 7.03 0.00	70.29 6.20 0.00	71.97 6.40 0.00	83.64 7.54 -0.34	87.26 8.41 -0.95	94.72 9.67 -2.00	109.41 10.78 -4.44	111.58 10.68 -4.45	129.25 12.04 -5.10	170.21 13.36 -27.91	204.09 12.18 -70.59	174.21 14.43 -16.50	196.38 12.86 -63.90	192.90 11.64 -75.93	196.76 12.91 -68.68	224.88 17.38 -48.87	208.13 17.83 -28.85	144.24 13.74 0.00	142.94 13.67 0.00	131.88 12.78 -0.30	147.33 11.63 -30.83	102.06 10.31 -0.90

BROOKLYN___ARMY_DRP 323595	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
BROOME_2_LFGE 323671	75.99 2.48 0.00	76.42 2.28 0.00	74.59 1.83 0.00	65.67 1.58 0.00	67.34 1.77 0.00	78.24 2.48 0.00	80.73 2.83 0.00	86.52 3.22 -0.24	97.62 3.43 -0.02	99.83 3.38 0.00	116.58 4.47 0.00	134.45 5.52 0.00	125.65 4.33 0.00	148.57 5.29 0.00	124.20 4.59 0.00	109.32 3.99 0.00	119.31 4.15 0.00	164.48 5.85 0.00	167.88 5.49 -0.94	135.09 4.60 0.00	133.57 4.29 0.00	122.98 4.17 0.00	111.01 3.93 -2.21	94.11 3.27 0.00
BROOME___LFGE 323600	75.99 2.48 0.00	76.42 2.28 0.00	74.59 1.83 0.00	65.67 1.58 0.00	67.34 1.77 0.00	78.24 2.48 0.00	80.73 2.83 0.00	86.52 3.22 -0.24	97.62 3.43 -0.02	99.83 3.38 0.00	116.58 4.47 0.00	134.45 5.52 0.00	125.65 4.33 0.00	148.57 5.29 0.00	124.20 4.59 0.00	109.32 3.99 0.00	119.31 4.15 0.00	164.48 5.85 0.00	167.88 5.49 -0.94	135.09 4.60 0.00	133.57 4.29 0.00	122.98 4.17 0.00	111.01 3.93 -2.21	94.11 3.27 0.00
BURROWS___LYONSDAL 23803	74.71 1.20 0.00	75.24 1.09 0.00	73.63 0.87 0.00	64.80 0.70 0.00	66.35 0.78 0.00	76.88 1.13 0.00	70.15 1.78 9.53	82.13 2.17 3.10	95.44 2.21 0.95	98.82 2.37 0.00	115.18 3.08 0.00	132.86 3.93 0.00	125.17 3.86 0.00	147.45 4.17 0.00	122.69 3.07 0.00	107.77 2.44 0.00	117.52 2.38 0.02	163.09 4.46 0.00	164.83 4.57 1.18	134.45 3.96 0.00	131.08 4.04 2.23	121.47 3.81 1.15	96.29 3.55 12.13	84.90 2.51 8.46
CAITHNESS_CC_1 323624	81.77 8.13 -0.13	81.80 7.66 0.00	80.01 7.25 0.00	70.75 6.66 0.00	72.45 6.89 0.00	84.36 8.26 -0.34	87.50 8.65 -0.95	94.40 9.34 -2.00	109.34 10.72 -4.44	112.28 11.38 -4.45	128.86 11.66 -5.10	166.21 9.49 -27.79	200.45 8.94 -70.20	171.58 11.88 -16.42	194.33 11.19 -63.52	191.94 11.18 -75.43	195.98 12.57 -68.25	224.47 17.30 -48.54	207.39 17.27 -28.67	144.27 13.77 0.00	143.40 14.13 0.00	137.32 14.52 -3.99	148.25 12.54 -30.84	109.74 11.45 -7.45
CALPINE BETH_PAGE_GT4 24209	81.91 8.27 -0.13	82.13 7.99 0.00	80.38 7.62 0.00	71.01 6.92 0.00	72.72 7.15 0.00	84.65 8.55 -0.34	88.07 9.22 -0.95	95.12 10.06 -2.00	109.65 11.02 -4.44	112.48 11.57 -4.45	129.46 12.25 -5.10	168.07 11.34 -27.79	202.26 10.75 -70.20	173.33 13.63 -16.42	195.77 12.63 -63.52	192.67 11.91 -75.43	196.50 13.09 -68.25	225.01 17.84 -48.54	208.07 17.95 -28.67	144.85 14.35 0.00	143.91 14.63 0.00	141.16 14.52 -7.83	148.57 12.86 -30.84	106.32 11.94 -3.53
CALPINE_BETH_PAGE_GT_4 323586	81.91 8.27 -0.13	82.13 7.99 0.00	80.38 7.62 0.00	71.01 6.92 0.00	72.72 7.15 0.00	84.65 8.55 -0.34	88.07 9.22 -0.95	95.12 10.06 -2.00	109.65 11.02 -4.44	112.48 11.57 -4.45	129.46 12.25 -5.10	168.07 11.34 -27.79	202.26 10.75 -70.20	173.33 13.63 -16.42	195.77 12.63 -63.52	192.67 11.91 -75.43	196.50 13.09 -68.25	225.01 17.84 -48.54	208.07 17.95 -28.67	144.85 14.35 0.00	143.91 14.63 0.00	141.16 14.52 -7.83	148.57 12.86 -30.84	106.32 11.94 -3.53
CALPINE_BP_GT1 23823	81.91 8.27 -0.13	82.13 7.99 0.00	80.38 7.62 0.00	71.01 6.92 0.00	72.72 7.15 0.00	84.65 8.55 -0.34	88.07 9.22 -0.95	95.12 10.06 -2.00	109.65 11.02 -4.44	112.48 11.57 -4.45	129.46 12.25 -5.10	168.07 11.34 -27.79	202.26 10.75 -70.20	173.33 13.63 -16.42	195.77 12.63 -63.52	192.67 11.91 -75.43	196.50 13.09 -68.25	225.01 17.84 -48.54	208.07 17.95 -28.67	144.85 14.35 0.00	143.91 14.63 0.00	141.16 14.52 -7.83	148.57 12.86 -30.84	106.32 11.94 -3.53
CALSPAN___DRP 24200	75.15 1.64 0.00	75.09 0.95 0.00	72.26 -0.50 0.00	63.62 -0.47 0.00	65.58 0.01 0.00	76.97 1.21 0.00	79.25 1.35 0.00	82.33 0.49 1.22	93.77 -0.33 0.08	95.79 -0.65 0.00	112.34 0.24 0.00	131.00 2.07 0.00	121.42 0.10 0.00	145.45 0.78 -1.39	121.13 0.29 -1.22	104.89 -0.44 0.00	95.68 -1.30 18.18	124.91 -2.25 31.47	109.13 -4.03 48.29	103.46 -2.29 24.74	126.06 -1.61 1.60	118.04 -0.72 0.05	91.01 0.65 14.50	92.02 1.18 0.00
CALVERTON___SOLAR 323806	82.00 8.36 -0.13	81.99 7.85 0.00	80.16 7.40 0.00	70.88 6.79 0.00	72.60 7.03 0.00	84.53 8.43 -0.34	87.73 8.88 -0.95	94.67 9.61 -2.00	109.77 11.15 -4.44	112.78 11.88 -4.45	129.50 12.29 -5.10	167.01 10.28 -27.79	201.27 9.75 -70.20	172.62 12.92 -16.42	195.11 11.97 -63.52	192.79 12.03 -75.43	196.97 13.56 -68.25	225.85 18.68 -48.54	208.81 18.69 -28.67	145.34 14.85 0.00	144.42 15.15 0.00	138.26 15.43 -4.03	148.96 13.25 -30.84	110.42 11.98 -7.60
CANDIGU_WT_PWR 323617	75.20 1.69 0.00	75.35 1.20 0.00	72.97 0.21 0.00	64.20 0.10 0.00	66.08 0.51 0.00	77.23 1.48 0.00	79.72 1.83 0.00	78.59 2.10 6.57	95.80 2.06 0.45	98.37 1.92 0.00	115.23 3.13 0.00	133.24 4.31 0.00	123.24 1.93 0.00	146.42 2.73 -0.41	122.26 2.29 -0.36	106.76 1.44 0.01	18.89 0.82 97.09	-8.26 1.15 168.03	-97.86 0.16 259.47	-1.27 0.36 132.13	120.95 0.19 8.52	119.35 0.81 0.27	25.61 1.69 80.95	92.03 1.19 0.00
CARR STREET_E_SYR 24060	74.29 0.78 0.00	74.75 0.61 0.00	73.06 0.30 0.00	64.36 0.26 0.00	65.97 0.41 0.00	76.42 0.67 0.00	78.64 0.75 0.00	83.76 0.70 0.00	94.61 0.43 0.00	96.70 0.25 0.00	112.77 0.67 0.00	130.27 1.33 0.00	122.36 1.05 0.00	144.84 1.56 0.00	120.83 1.21 0.00	106.37 1.04 0.00	116.23 1.07 0.00	160.04 1.41 0.00	163.02 1.57 0.00	131.67 1.17 0.00	129.98 0.71 0.00	119.47 0.66 0.00	105.42 0.56 0.00	91.27 0.42 0.00
CARTHAGE___PAPER 23857	73.73 0.22 0.00	74.22 0.08 0.00	72.42 -0.33 0.00	63.73 -0.36 0.00	65.30 -0.27 0.00	75.72 -0.03 0.00	59.79 0.47 18.57	77.86 0.85 6.04	92.67 0.35 1.86	97.24 0.79 0.00	113.79 1.69 0.00	131.73 2.80 0.00	123.81 2.50 0.00	144.87 1.59 0.00	119.69 0.08 0.00	103.64 -1.69 0.00	112.68 -2.45 0.03	158.01 -0.62 0.00	159.14 -0.84 1.47	130.17 -0.33 0.00	124.27 -0.65 4.35	116.52 -0.06 2.23	85.75 1.93 21.06	75.25 0.89 16.48
CASSADAGA_WT_PWR 323784	75.25 1.74 0.00	74.72 0.58 0.00	71.54 -1.22 0.00	62.73 -1.37 0.00	64.62 -0.95 0.00	76.12 0.37 0.00	78.62 0.73 0.00	83.01 0.83 0.87	95.19 1.08 0.06	98.60 2.15 0.00	116.36 4.26 0.00	135.68 6.75 0.00	124.61 3.29 0.00	148.78 4.30 -1.21	123.74 3.06 -1.06	104.91 -0.42 0.00	99.42 -2.24 13.50	131.84 -3.43 23.36	120.03 -5.71 35.71	108.86 -3.27 18.36	124.20 -3.89 1.18	116.71 -2.06 0.04	94.23 -0.17 10.46	92.01 1.16 0.00
CE_DUNWOOD___DRP 24194	80.36 6.72 -0.13	80.92 6.78 0.00	79.35 6.60 0.00	69.88 5.79 0.00	71.52 5.95 0.00	83.13 7.03 -0.34	86.69 7.84 -0.95	93.95 8.90 -2.00	108.55 9.94 -4.43	110.78 9.89 -4.44	128.47 11.27 -5.09	170.25 12.40 -28.92	206.61 11.48 -73.81	174.02 13.56 -17.19	198.62 12.03 -66.98	196.28 10.92 -80.04	199.54 12.11 -72.26	226.66 16.43 -51.60	208.78 16.99 -30.34	143.63 13.14 0.00	142.32 13.05 0.00	131.38 12.27 -0.30	146.65 11.02 -30.76	101.45 9.71 -0.89

CE_MILLWOOD___DRP 24193	80.17 6.53 -0.13	80.76 6.61 0.00	79.16 6.41 0.00	69.71 5.62 0.00	71.36 5.79 0.00	82.93 6.84 -0.34	86.48 7.64 -0.94	93.68 8.64 -1.98	108.22 9.63 -4.40	110.46 9.60 -4.41	128.12 10.96 -5.06	171.39 12.10 -30.37	211.03 11.21 -78.50	174.62 13.16 -18.18	202.78 11.67 -71.49	202.01 10.60 -86.08	204.45 11.78 -77.51	230.20 15.95 -55.62	210.53 16.56 -32.53	143.32 12.82 0.00	141.97 12.70 0.00	131.06 11.95 -0.30	146.18 10.74 -30.58	101.18 9.44 -0.89
CE_NYC2_DRP 24202	81.07 7.42 -0.13	81.62 7.48 0.00	80.10 7.34 0.00	70.62 6.52 0.00	72.31 6.75 0.00	83.96 7.86 -0.34	87.69 8.84 -0.95	95.14 10.07 -2.01	109.88 11.25 -4.45	112.79 11.15 -5.19	129.88 12.67 -5.11	170.56 13.75 -27.88	204.33 12.52 -70.50	174.63 14.87 -16.48	195.56 13.36 -62.59	193.24 12.10 -75.81	197.10 13.35 -68.58	225.35 17.93 -48.79	207.91 18.08 -28.39	138.56 14.08 6.01	141.55 13.95 1.67	132.41 13.30 -0.30	147.96 12.25 -30.84	102.62 10.87 -0.90
CE_NYC_DRP 24195	80.99 7.35 -0.13	81.57 7.43 0.00	80.00 7.24 0.00	70.43 6.34 0.00	72.13 6.56 0.00	83.85 7.75 -0.34	87.51 8.66 -0.95	94.96 9.90 -2.00	109.66 11.04 -4.44	111.81 10.91 -4.45	129.65 12.44 -5.10	170.65 13.80 -27.92	204.57 12.64 -70.61	174.80 15.02 -16.51	196.86 13.32 -63.92	193.38 12.10 -75.95	197.27 13.40 -68.70	225.58 18.07 -48.88	208.75 18.44 -28.86	144.71 14.22 0.00	143.36 14.08 0.00	132.24 13.13 -0.30	147.56 11.86 -30.83	102.32 10.58 -0.90
CHAFFEE___LFGE 323603	75.40 1.88 0.00	75.28 1.14 0.00	72.39 -0.36 0.00	63.80 -0.29 0.00	65.77 0.21 0.00	77.16 1.41 0.00	79.55 1.65 0.00	83.01 0.96 1.01	94.39 0.27 0.07	96.48 0.03 0.00	113.20 1.10 0.00	132.04 3.10 0.00	122.36 1.04 0.00	146.73 1.96 -1.50	122.16 1.23 -1.32	105.74 0.42 0.00	99.48 -0.41 15.27	131.06 -1.13 26.43	117.97 -3.00 40.48	108.33 -1.39 20.78	127.20 -0.73 1.34	118.90 0.13 0.04	94.07 1.20 12.00	92.32 1.48 0.00
CHATEAUG_WT_PWR 323614	70.81 -2.71 0.00	70.83 -3.32 0.00	69.25 -3.50 0.00	60.90 -3.19 0.00	62.17 -3.40 0.00	71.90 -3.85 0.00	-7.51 -3.76 81.65	52.55 -3.95 26.56	82.24 -3.78 8.16	93.17 -3.27 0.00	108.71 -3.40 0.00	125.40 -3.53 0.00	118.38 -2.94 0.00	139.81 -3.47 0.00	116.79 -2.82 0.00	102.54 -2.79 0.00	110.99 -4.03 0.14	154.07 -4.55 0.00	151.41 -4.44 5.60	127.19 -3.31 0.00	105.34 -4.81 19.12	103.39 -5.60 9.81	10.03 -5.40 89.43	13.91 -4.48 72.46
CHAT_HIGH_FALL_HYD 323578	70.64 -2.87 0.00	70.74 -3.40 0.00	69.23 -3.53 0.00	60.88 -3.21 0.00	62.14 -3.43 0.00	71.81 -3.94 0.00	-5.99 -3.83 80.06	52.99 -4.03 26.05	82.25 -3.92 8.01	92.97 -3.48 0.00	108.39 -3.71 0.00	125.00 -3.93 0.00	117.95 -3.36 0.00	139.35 -3.93 0.00	116.46 -3.15 0.00	102.15 -3.18 0.00	110.68 -4.35 0.13	153.64 -4.99 0.00	151.05 -4.90 5.50	127.00 -3.49 0.00	105.68 -4.84 18.75	103.67 -5.51 9.62	11.92 -5.22 87.73	15.41 -4.38 71.06
CHAUTAUQUA___LFGE 323629	75.51 2.00 0.00	75.30 1.16 0.00	72.25 -0.50 0.00	63.50 -0.59 0.00	65.42 -0.15 0.00	76.99 1.23 0.00	79.39 1.49 0.00	83.23 1.25 1.08	95.07 0.96 0.07	97.76 1.31 0.00	115.28 3.18 0.00	134.57 5.64 0.00	124.00 2.69 0.00	148.00 3.59 -1.12	123.39 2.78 -0.99	105.87 0.54 0.00	98.07 -0.74 16.34	129.05 -1.29 28.28	114.69 -3.41 43.34	106.58 -1.68 22.24	126.21 -1.62 1.43	118.35 -0.41 0.05	92.99 1.02 12.90	92.50 1.65 0.00
CH_MIDHUDSON___DRP 24192	79.72 6.11 -0.10	80.29 6.15 0.00	78.77 6.01 0.00	69.38 5.29 0.00	71.02 5.45 0.00	82.38 6.36 -0.26	85.77 7.13 -0.74	92.73 8.11 -1.56	106.72 9.09 -3.45	108.92 9.02 -3.45	126.40 10.34 -3.96	153.48 11.36 -13.18	159.82 10.56 -27.95	162.85 12.51 -7.06	154.61 11.06 -23.93	140.34 10.17 -24.84	150.15 11.40 -23.59	189.48 15.55 -15.31	188.30 16.27 -10.58	143.14 12.64 0.00	141.70 12.43 0.00	130.67 11.64 -0.23	140.92 10.40 -25.66	100.56 9.02 -0.70
CH_MISC_IPPS 23765	80.31 6.70 -0.10	80.86 6.72 0.00	79.30 6.54 0.00	69.84 5.74 0.00	71.49 5.92 0.00	82.99 6.96 -0.28	86.48 7.80 -0.78	93.54 8.85 -1.63	107.76 9.96 -3.62	110.02 9.94 -3.63	127.69 11.43 -4.16	153.15 12.69 -11.53	155.23 11.84 -22.07	163.20 14.07 -5.85	150.22 12.43 -18.17	133.55 11.38 -16.85	144.63 12.75 -16.73	186.05 17.47 -9.95	187.26 18.17 -7.64	144.64 14.14 0.00	143.11 13.84 0.00	131.93 12.89 -0.24	142.81 11.50 -26.44	101.45 9.88 -0.73
CH_RES_BVR_FALLS 23983	71.65 -1.86 0.00	72.19 -1.95 0.00	70.98 -1.78 0.00	62.62 -1.47 0.00	64.05 -1.52 0.00	73.89 -1.86 0.00	113.72 -2.17 -37.99	93.31 -2.11 -12.36	95.75 -2.23 -3.80	94.45 -2.00 0.00	110.22 -1.88 0.00	127.35 -1.58 0.00	120.17 -1.14 0.00	141.82 -1.45 0.00	118.24 -1.38 0.00	103.99 -1.34 0.00	113.65 -1.58 -0.06	156.38 -2.25 0.00	159.28 -2.93 -0.77	127.13 -3.37 0.00	134.89 -3.28 -8.90	120.42 -2.95 -4.56	137.94 -2.90 -35.98	121.92 -2.63 -33.71
CH_RES_NIAGARA 23895	73.08 -0.44 0.00	73.08 -1.06 0.00	70.38 -2.38 0.00	61.97 -2.12 0.00	63.95 -1.62 0.00	75.04 -0.72 0.00	76.99 -0.91 0.00	79.67 -2.42 0.97	89.92 -4.19 0.06	91.67 -4.78 0.00	107.01 -5.09 0.00	124.89 -4.04 0.00	115.84 -5.47 0.00	137.42 -5.86 0.00	114.24 -5.37 0.00	100.29 -5.04 0.00	94.71 -6.29 14.16	124.77 -9.34 24.51	112.61 -11.27 37.56	103.35 -7.87 19.27	121.57 -6.46 1.24	113.73 -5.04 0.04	90.06 -2.81 12.01	89.24 -1.60 0.00
CH_RES_SYRACUSE 23985	74.61 1.10 0.00	75.05 0.90 0.00	73.37 0.62 0.00	64.67 0.58 0.00	66.27 0.70 0.00	76.81 1.06 0.00	79.16 1.27 0.00	84.33 1.28 0.00	95.51 1.33 0.00	97.82 1.38 0.00	113.99 1.89 0.00	131.78 2.85 0.00	123.79 2.48 0.00	146.57 3.30 0.00	122.19 2.58 0.00	107.58 2.25 0.00	117.56 2.40 0.00	161.89 3.27 0.00	164.55 3.11 0.00	132.93 2.44 0.00	131.46 2.19 0.00	120.81 2.00 0.00	106.54 1.67 0.00	92.23 1.39 0.00
CLINTON_WT_PWR 323605	70.81 -2.71 0.00	70.83 -3.32 0.00	69.25 -3.50 0.00	60.90 -3.19 0.00	62.17 -3.40 0.00	71.90 -3.85 0.00	-7.51 -3.76 81.65	52.55 -3.95 26.56	82.24 -3.78 8.16	93.17 -3.27 0.00	108.71 -3.40 0.00	125.40 -3.53 0.00	118.38 -2.94 0.00	139.81 -3.47 0.00	116.79 -2.82 0.00	102.54 -2.79 0.00	110.99 -4.03 0.14	154.07 -4.55 0.00	151.41 -4.44 5.60	127.19 -3.31 0.00	105.34 -4.81 19.12	103.39 -5.60 9.81	10.03 -5.40 89.43	13.91 -4.48 72.46
CLINTON___LFGE 323618	71.86 -1.65 0.00	71.76 -2.39 0.00	70.17 -2.58 0.00	61.68 -2.41 0.00	62.99 -2.58 0.00	72.91 -2.85 0.00	-5.91 -2.58 81.23	53.92 -2.71 26.43	83.62 -2.43 8.12	94.56 -1.88 0.00	110.31 -1.79 0.00	127.15 -1.78 0.00	120.13 -1.18 0.00	142.33 -0.95 0.00	118.93 -0.69 0.00	104.58 -0.75 0.00	113.23 -1.80 0.14	157.39 -1.24 0.00	154.88 -0.99 5.58	129.89 -0.61 0.00	108.09 -2.16 19.02	105.89 -3.15 9.76	12.65 -3.23 88.99	16.00 -2.75 72.09
COLONIE_LFGE___ 323577	78.75 5.40 0.16	79.56 5.42 0.00	78.24 5.48 0.00	68.95 4.86 0.00	70.41 4.85 0.00	80.78 5.45 0.42	84.83 6.03 -0.90	87.60 6.35 1.81	95.91 7.21 5.48	97.65 6.90 5.70	113.26 7.70 6.54	128.56 7.95 8.33	125.19 7.56 3.68	149.60 8.77 2.45	127.96 7.35 -0.99	124.03 6.48 -12.22	130.62 7.88 -7.57	180.14 11.53 -9.98	186.19 13.48 -11.26	140.89 10.39 0.00	140.08 10.32 -0.49	128.22 9.54 0.12	106.97 8.40 6.30	98.82 7.25 -0.73

COPENHAGEN_WT_PWR 323753	72.83 -0.68 0.00	73.18 -0.97 0.00	71.26 -1.50 0.00	62.78 -1.32 0.00	64.47 -1.10 0.00	74.72 -1.04 0.00	62.60 -0.82 14.48	77.75 -0.60 4.71	91.42 -1.31 1.45	96.05 -0.39 0.00	113.28 1.18 0.00	131.74 2.81 0.00	123.59 2.27 0.00	144.68 1.40 0.00	119.56 -0.05 0.00	104.38 -0.96 0.00	113.57 -1.56 0.02	159.04 0.41 0.00	160.23 -0.28 0.94	129.68 -0.82 0.00	124.73 -1.16 3.39	116.78 -0.29 1.74	89.42 0.24 15.68	77.20 -0.79 12.85
CORNELL____ 23752	76.51 2.99 0.00	76.92 2.78 0.00	75.09 2.33 0.00	66.17 2.08 0.00	67.85 2.28 0.00	78.80 3.04 0.00	81.47 3.57 0.00	87.49 3.84 -0.60	98.40 4.18 -0.04	100.61 4.16 0.00	117.17 5.06 0.00	135.25 6.32 0.00	126.96 5.65 0.00	150.40 7.13 0.00	125.44 5.83 0.00	110.47 5.14 0.00	126.96 5.62 -6.17	177.43 8.12 -10.68	186.92 8.31 -17.16	145.72 6.80 -8.43	136.28 6.46 -0.54	124.72 5.89 -0.02	116.44 4.99 -6.59	94.90 4.06 0.00
COXSACKIE___GT 23611	79.52 6.04 0.04	80.12 5.98 0.00	78.82 6.07 0.00	69.43 5.34 0.00	70.89 5.32 0.00	81.58 5.93 0.10	84.13 6.51 0.28	89.63 7.17 0.60	101.07 8.31 1.42	102.51 7.49 1.42	118.62 8.14 1.63	134.22 8.34 3.05	125.74 8.43 4.00	150.34 8.26 1.21	122.86 5.75 2.51	112.80 8.15 0.68	123.29 9.46 1.34	172.25 13.63 0.00	180.81 15.93 -3.43	144.00 13.51 0.00	142.77 13.50 0.00	130.68 11.96 0.09	120.66 9.84 -5.95	98.60 8.03 0.27
CPV_VALLEY___CC1 323721	78.37 4.77 -0.10	78.98 4.84 0.00	77.47 4.71 0.00	68.21 4.12 0.00	69.80 4.23 0.00	81.01 5.00 -0.26	84.26 5.65 -0.72	90.90 6.33 -1.51	104.60 7.06 -3.36	106.78 6.97 -3.37	123.98 8.02 -3.86	136.74 8.81 1.00	112.99 8.22 16.54	150.27 9.50 2.51	109.57 8.47 18.51	81.72 7.70 31.32	98.34 8.59 25.41	148.35 11.64 21.92	163.81 12.25 9.89	140.01 9.52 0.00	138.70 9.43 0.00	127.96 8.93 -0.22	136.78 8.02 -23.89	98.52 7.00 -0.67
CPV_VALLEY___CC2 323722	78.37 4.77 -0.10	78.98 4.84 0.00	77.47 4.71 0.00	68.21 4.12 0.00	69.80 4.23 0.00	81.01 5.00 -0.26	84.26 5.65 -0.72	90.90 6.33 -1.51	104.60 7.06 -3.36	106.78 6.97 -3.37	123.98 8.02 -3.86	136.74 8.81 1.00	112.99 8.22 16.54	150.27 9.50 2.51	109.57 8.47 18.51	81.72 7.70 31.32	98.34 8.59 25.41	148.35 11.64 21.92	163.81 12.25 9.89	140.01 9.52 0.00	138.70 9.43 0.00	127.96 8.93 -0.22	136.78 8.02 -23.89	98.52 7.00 -0.67
CRESCENT___HYD 24018	78.75 5.40 0.16	79.56 5.42 0.00	78.24 5.48 0.00	68.95 4.86 0.00	70.41 4.85 0.00	80.78 5.45 0.42	84.83 6.03 -0.90	87.60 6.35 1.81	95.91 7.21 5.48	97.65 6.90 5.70	113.26 7.70 6.54	128.56 7.95 8.33	125.19 7.56 3.68	149.60 8.77 2.45	127.96 7.35 -0.99	124.03 6.48 -12.22	130.62 7.88 -7.57	180.14 11.53 -9.98	186.19 13.48 -11.26	140.89 10.39 0.00	140.08 10.32 -0.49	128.22 9.54 0.12	106.97 8.40 6.30	98.82 7.25 -0.73
CRICKET___VALLEY_CC1 323756	77.31 4.93 1.13	79.12 4.98 0.00	77.68 4.92 0.00	68.46 4.37 0.00	70.04 4.47 0.00	77.84 5.11 3.02	75.19 5.74 8.44	71.82 6.54 17.78	61.84 7.28 39.61	63.89 7.12 39.67	74.60 8.01 45.51	61.59 8.53 75.88	46.86 7.92 82.37	123.00 9.29 29.57	81.55 8.24 46.31	129.80 7.58 -16.88	116.34 8.60 7.42	195.13 11.85 -24.66	190.00 12.79 -15.76	140.27 9.77 0.00	138.87 9.60 0.00	125.15 9.01 2.67	-95.86 8.13 208.86	90.00 7.17 8.02
CRICKET___VALLEY_CC2 323757	77.31 4.93 1.13	79.12 4.98 0.00	77.68 4.92 0.00	68.46 4.37 0.00	70.04 4.47 0.00	77.84 5.11 3.02	75.19 5.74 8.44	71.82 6.54 17.78	61.84 7.28 39.61	63.89 7.12 39.67	74.60 8.01 45.51	61.59 8.53 75.88	46.86 7.92 82.37	123.00 9.29 29.57	81.55 8.24 46.31	129.80 7.58 -16.88	116.34 8.60 7.42	195.13 11.85 -24.66	190.00 12.79 -15.76	140.27 9.77 0.00	138.87 9.60 0.00	125.15 9.01 2.67	-95.86 8.13 208.86	90.00 7.17 8.02
CRICKET___VALLEY_CC3 323758	77.31 4.93 1.13	79.12 4.98 0.00	77.68 4.92 0.00	68.46 4.37 0.00	70.04 4.47 0.00	77.84 5.11 3.02	75.19 5.74 8.44	71.82 6.54 17.78	61.84 7.28 39.61	63.89 7.12 39.67	74.60 8.01 45.51	61.59 8.53 75.88	46.86 7.92 82.37	123.00 9.29 29.57	81.55 8.24 46.31	129.80 7.58 -16.88	116.34 8.60 7.42	195.13 11.85 -24.66	190.00 12.79 -15.76	140.27 9.77 0.00	138.87 9.60 0.00	125.15 9.01 2.67	-95.86 8.13 208.86	90.00 7.17 8.02
CRUCIBLE_METL_DRP 24180	74.61 1.10 0.00	75.05 0.90 0.00	73.37 0.62 0.00	64.67 0.58 0.00	66.27 0.70 0.00	76.81 1.06 0.00	79.16 1.27 0.00	84.33 1.28 0.00	95.51 1.33 0.00	97.82 1.38 0.00	113.99 1.89 0.00	131.78 2.85 0.00	123.79 2.48 0.00	146.57 3.30 0.00	122.19 2.58 0.00	107.58 2.25 0.00	117.56 2.40 0.00	161.89 3.27 0.00	164.55 3.11 0.00	132.93 2.44 0.00	131.46 2.19 0.00	120.81 2.00 0.00	106.54 1.67 0.00	92.23 1.39 0.00
DAHOWA___HYDRO 323763	80.72 7.36 0.14	81.44 7.30 0.00	80.00 7.24 0.00	70.52 6.43 0.00	72.06 6.49 0.00	82.86 7.49 0.38	87.49 8.36 -1.23	90.49 8.94 1.52	99.27 10.11 5.02	100.86 9.67 5.27	116.78 10.71 6.04	133.00 11.62 7.55	129.52 11.16 2.95	152.01 13.29 4.56	121.35 11.18 9.45	112.86 10.10 2.58	121.92 11.82 5.06	176.22 17.59 0.00	188.39 20.54 -6.41	146.75 16.26 0.00	145.71 15.90 -0.54	133.27 14.52 0.06	115.57 12.42 1.72	102.51 10.64 -1.03
DANC___LFGE 323619	73.18 -0.33 0.00	73.60 -0.55 0.00	71.77 -0.99 0.00	63.22 -0.87 0.00	64.87 -0.70 0.00	75.16 -0.60 0.00	67.69 -0.46 9.74	79.53 -0.36 3.17	92.31 -0.89 0.97	96.09 -0.36 0.00	112.76 0.66 0.00	130.80 1.86 0.00	122.72 1.41 0.00	144.20 0.92 0.00	119.45 -0.17 0.00	104.61 -0.72 0.00	114.03 -1.12 0.02	158.69 0.06 0.00	160.50 -0.32 0.63	129.98 -0.51 0.00	126.27 -0.71 2.28	117.50 -0.13 1.17	94.51 0.20 10.55	81.75 -0.45 8.65
DANSKAMMER___1 23586	80.31 6.70 -0.10	80.86 6.72 0.00	79.30 6.54 0.00	69.84 5.74 0.00	71.49 5.92 0.00	82.99 6.96 -0.28	86.48 7.80 -0.78	93.54 8.85 -1.63	107.76 9.96 -3.62	110.02 9.94 -3.63	127.69 11.43 -4.16	153.15 12.69 -11.53	155.23 11.84 -22.07	163.20 14.07 -5.85	150.22 12.43 -18.17	133.55 11.38 -16.85	144.63 12.75 -16.73	186.05 17.47 -9.95	187.26 18.17 -7.64	144.64 14.14 0.00	143.11 13.84 0.00	131.93 12.89 -0.24	142.81 11.50 -26.44	101.45 9.88 -0.73
DANSKAMMER___2 23589	80.31 6.70 -0.10	80.86 6.72 0.00	79.30 6.54 0.00	69.84 5.74 0.00	71.49 5.92 0.00	82.99 6.96 -0.28	86.48 7.80 -0.78	93.54 8.85 -1.63	107.76 9.96 -3.62	110.02 9.94 -3.63	127.69 11.43 -4.16	153.15 12.69 -11.53	155.23 11.84 -22.07	163.20 14.07 -5.85	150.22 12.43 -18.17	133.55 11.38 -16.85	144.63 12.75 -16.73	186.05 17.47 -9.95	187.26 18.17 -7.64	144.64 14.14 0.00	143.11 13.84 0.00	131.93 12.89 -0.24	142.81 11.50 -26.44	101.45 9.88 -0.73
DANSKAMMER___3 23590	80.31 6.70 -0.10	80.86 6.72 0.00	79.30 6.54 0.00	69.84 5.74 0.00	71.49 5.92 0.00	82.99 6.96 -0.28	86.48 7.80 -0.78	93.54 8.85 -1.63	107.76 9.96 -3.62	110.02 9.94 -3.63	127.69 11.43 -4.16	153.15 12.69 -11.53	155.23 11.84 -22.07	163.20 14.07 -5.85	150.22 12.43 -18.17	133.55 11.38 -16.85	144.63 12.75 -16.73	186.05 17.47 -9.95	187.26 18.17 -7.64	144.64 14.14 0.00	143.11 13.84 0.00	131.93 12.89 -0.24	142.81 11.50 -26.44	101.45 9.88 -0.73

DANSKAMMER___4 23591	80.31 6.70 -0.10	80.86 6.72 0.00	79.30 6.54 0.00	69.84 5.74 0.00	71.49 5.92 0.00	82.99 6.96 -0.28	86.48 7.80 -0.78	93.54 8.85 -1.63	107.76 9.96 -3.62	110.02 9.94 -3.63	127.69 11.43 -4.16	153.15 12.69 -11.53	155.23 11.84 -22.07	163.20 14.07 -5.85	150.22 12.43 -18.17	133.55 11.38 -16.85	144.63 12.75 -16.73	186.05 17.47 -9.95	187.26 18.17 -7.64	144.64 14.14 0.00	143.11 13.84 0.00	131.93 12.89 -0.24	142.81 11.50 -26.44	101.45 9.88 -0.73
DANSKAMMER___DIESEL 23592	80.31 6.70 -0.10	80.86 6.72 0.00	79.30 6.54 0.00	69.84 5.74 0.00	71.49 5.92 0.00	82.99 6.96 -0.28	86.48 7.80 -0.78	93.54 8.85 -1.63	107.76 9.96 -3.62	110.02 9.94 -3.63	127.69 11.43 -4.16	153.15 12.69 -11.53	155.23 11.84 -22.07	163.20 14.07 -5.85	150.22 12.43 -18.17	133.55 11.38 -16.85	144.63 12.75 -16.73	186.05 17.47 -9.95	187.26 18.17 -7.64	144.64 14.14 0.00	143.11 13.84 0.00	131.93 12.89 -0.24	142.81 11.50 -26.44	101.45 9.88 -0.73
DASHVILLE___HYD 23610	79.02 5.45 -0.06	79.53 5.39 0.00	78.00 5.25 0.00	68.70 4.61 0.00	70.32 4.75 0.00	81.53 5.62 -0.15	85.00 6.67 -0.43	91.72 7.76 -0.90	104.84 8.68 -1.97	107.12 8.69 -1.98	124.53 10.16 -2.27	144.44 11.27 -4.24	137.35 10.47 -5.57	157.34 12.25 -1.81	134.46 11.09 -3.75	116.49 10.13 -1.03	128.42 11.24 -2.02	173.72 15.09 0.00	179.55 15.63 -2.48	142.65 12.16 0.00	141.24 11.97 0.00	130.30 11.36 -0.13	134.06 10.25 -18.94	100.11 8.87 -0.40
DELAWARE___LFGE 323621	76.90 3.39 0.00	77.53 3.38 0.00	76.15 3.39 0.00	67.06 2.97 0.00	68.65 3.09 0.00	79.43 3.68 0.00	81.89 3.99 0.00	87.57 4.48 -0.04	99.80 4.85 -0.78	101.98 4.75 -0.78	118.51 5.51 -0.90	136.78 6.17 -1.68	129.22 5.71 -2.20	150.44 7.16 0.00	125.67 6.06 0.00	110.86 5.53 0.00	121.25 6.09 0.00	166.75 8.13 0.00	171.10 7.81 -1.84	136.63 6.13 0.00	135.24 5.96 0.00	124.53 5.73 0.00	115.64 5.12 -5.64	95.20 4.35 0.00
DOGLEVILLE___HYD 23807	76.33 2.82 0.00	76.80 2.65 0.00	75.30 2.54 0.00	66.47 2.38 0.00	68.04 2.47 0.00	78.61 2.86 0.00	84.98 4.00 -3.08	88.67 4.61 -1.00	99.66 5.17 -0.31	101.17 4.72 0.00	117.08 4.98 0.00	133.44 4.51 0.00	125.73 4.42 0.00	149.34 6.06 0.00	125.15 5.54 0.00	110.14 4.81 0.00	120.98 5.81 0.00	167.83 9.20 0.00	171.62 10.94 0.77	139.55 9.05 0.00	138.33 8.33 -0.72	126.87 7.69 -0.37	112.07 6.86 -0.35	99.10 5.52 -2.74
DUNKIRK___1 23563	75.53 2.02 0.00	75.36 1.22 0.00	72.33 -0.42 0.00	63.58 -0.52 0.00	65.49 -0.08 0.00	77.07 1.32 0.00	79.47 1.57 0.00	83.23 1.27 1.10	95.03 0.93 0.07	97.64 1.19 0.00	115.09 2.99 0.00	134.35 5.42 0.00	123.85 2.53 0.00	147.77 3.37 -1.12	123.24 2.65 -0.98	105.90 0.57 0.00	97.89 -0.66 16.62	128.74 -1.13 28.76	114.15 -3.21 44.08	106.30 -1.58 22.61	126.37 -1.44 1.46	118.50 -0.26 0.05	92.86 1.13 13.14	92.53 1.68 0.00
DUNKIRK___2 23564	75.53 2.02 0.00	75.36 1.22 0.00	72.33 -0.42 0.00	63.58 -0.52 0.00	65.49 -0.08 0.00	77.07 1.32 0.00	79.47 1.57 0.00	83.23 1.27 1.10	95.03 0.93 0.07	97.64 1.19 0.00	115.09 2.99 0.00	134.35 5.42 0.00	123.85 2.53 0.00	147.77 3.37 -1.12	123.24 2.65 -0.98	105.90 0.57 0.00	97.89 -0.66 16.62	128.74 -1.13 28.76	114.15 -3.21 44.08	106.30 -1.58 22.61	126.37 -1.44 1.46	118.50 -0.26 0.05	92.86 1.13 13.14	92.53 1.68 0.00
DUNKIRK___3 23565	75.41 1.90 0.00	75.30 1.16 0.00	72.35 -0.40 0.00	63.65 -0.44 0.00	65.55 -0.02 0.00	77.07 1.32 0.00	79.43 1.53 0.00	82.99 1.12 1.19	94.72 0.62 0.08	97.05 0.60 0.00	114.23 2.13 0.00	133.22 4.28 0.00	122.98 1.66 0.00	146.59 2.32 -1.00	122.28 1.79 -0.88	105.59 0.26 0.00	96.43 -0.85 17.88	126.25 -1.43 30.94	110.70 -3.28 47.47	104.45 -1.72 24.33	126.22 -1.49 1.57	118.36 -0.39 0.05	91.68 1.02 14.21	92.32 1.48 0.00
DUNKIRK___4 23566	75.41 1.90 0.00	75.30 1.16 0.00	72.35 -0.40 0.00	63.65 -0.44 0.00	65.55 -0.02 0.00	77.07 1.32 0.00	79.43 1.53 0.00	82.99 1.12 1.19	94.72 0.62 0.08	97.05 0.60 0.00	114.23 2.13 0.00	133.22 4.28 0.00	122.98 1.66 0.00	146.59 2.32 -1.00	122.28 1.79 -0.88	105.59 0.26 0.00	96.43 -0.85 17.88	126.25 -1.43 30.94	110.70 -3.28 47.47	104.45 -1.72 24.33	126.22 -1.49 1.57	118.36 -0.39 0.05	91.68 1.02 14.21	92.32 1.48 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	80.60 6.96 -0.13	81.15 7.00 0.00	79.57 6.81 0.00	70.08 5.99 0.00	71.75 6.18 0.00	83.37 7.28 -0.34	86.92 8.07 -0.95	94.23 9.17 -2.00	108.88 10.25 -4.44	111.10 10.20 -4.45	128.80 11.59 -5.10	169.55 12.72 -27.90	203.62 11.76 -70.55	173.72 13.95 -16.49	195.87 12.40 -63.85	192.45 11.25 -75.87	196.31 12.51 -68.64	224.36 16.90 -48.84	207.75 17.47 -28.83	144.01 13.52 0.00	142.71 13.44 0.00	131.74 12.64 -0.30	147.07 11.37 -30.83	101.78 10.04 -0.90
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	79.63 6.02 -0.10	80.21 6.07 0.00	78.64 5.88 0.00	69.25 5.16 0.00	70.87 5.30 0.00	82.31 6.28 -0.27	85.70 7.04 -0.76	92.64 7.98 -1.60	106.68 8.95 -3.55	108.88 8.88 -3.55	126.45 10.27 -4.08	147.94 11.38 -7.63	141.91 10.59 -10.01	158.89 12.39 -3.23	137.30 11.01 -6.68	117.22 10.07 -1.82	129.99 11.24 -3.58	173.96 15.33 0.00	179.66 16.06 -2.15	143.00 12.50 0.00	141.57 12.30 0.00	130.59 11.54 -0.24	141.01 10.33 -25.81	100.46 8.90 -0.71
E179THST_138_KV_TB4_REV_LBMP_J 345001	80.94 7.30 -0.13	81.46 7.31 0.00	80.05 7.29 0.00	70.47 6.38 0.00	72.15 6.58 0.00	83.72 7.63 -0.34	87.51 8.66 -0.95	94.79 9.72 -2.01	109.43 10.80 -4.45	111.52 10.61 -4.46	129.59 12.38 -5.11	170.41 13.59 -27.88	204.38 12.57 -70.50	174.48 14.72 -16.48	196.73 13.31 -63.81	193.18 12.03 -75.81	197.08 13.34 -68.58	225.35 17.93 -48.79	207.90 18.07 -28.39	142.48 14.09 2.10	141.47 13.87 1.67	132.21 13.10 -0.30	147.73 12.02 -30.84	102.35 10.61 -0.90
EAST HAMPTON___GT 23717	85.26 11.62 -0.13	85.20 11.05 0.00	83.21 10.45 0.00	73.52 9.43 0.00	75.33 9.76 0.00	87.76 11.66 -0.34	91.21 12.36 -0.95	98.56 13.50 -2.00	114.83 16.21 -4.44	118.23 17.33 -4.45	136.10 18.89 -5.10	175.04 18.32 -27.79	208.42 16.90 -70.20	180.96 21.26 -16.42	201.12 17.98 -63.52	199.49 18.73 -75.43	204.23 20.82 -68.25	235.82 28.65 -48.54	218.47 28.35 -28.67	152.53 22.03 0.00	151.26 21.99 0.00	144.65 21.79 -4.05	154.50 18.79 -30.84	115.25 16.71 -7.69
EAST RIVER___6 23660	81.24 7.60 -0.13	81.85 7.71 0.00	80.24 7.48 0.00	70.62 6.53 0.00	72.33 6.76 0.00	84.09 8.00 -0.34	87.77 8.92 -0.95	95.18 10.12 -2.00	109.93 11.31 -4.44	112.10 11.21 -4.45	130.00 12.79 -5.10	171.00 14.15 -27.92	204.86 12.94 -70.61	175.15 15.36 -16.51	197.29 13.76 -63.92	193.91 12.63 -75.95	197.86 13.99 -68.70	226.36 18.85 -48.88	209.29 18.98 -28.86	145.07 14.57 0.00	143.65 14.38 0.00	132.18 13.07 -0.30	147.59 11.89 -30.83	102.30 10.56 -0.90
EAST RIVER___7 23524	81.24 7.60 -0.13	81.85 7.71 0.00	80.24 7.48 0.00	70.62 6.53 0.00	72.33 6.76 0.00	84.09 8.00 -0.34	87.77 8.92 -0.95	95.18 10.12 -2.00	109.93 11.31 -4.44	112.10 11.21 -4.45	130.00 12.79 -5.10	171.00 14.15 -27.92	204.86 12.94 -70.61	175.15 15.36 -16.51	197.29 13.76 -63.92	193.91 12.63 -75.95	197.86 13.99 -68.70	226.36 18.85 -48.88	209.29 18.98 -28.86	145.07 14.57 0.00	143.65 14.38 0.00	132.18 13.07 -0.30	147.59 11.89 -30.83	102.30 10.56 -0.90

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	80.36 6.72 -0.13	80.92 6.78 0.00	79.35 6.60 0.00	69.88 5.79 0.00	71.52 5.95 0.00	83.13 7.03 -0.34	86.69 7.84 -0.95	93.95 8.90 -2.00	108.55 9.94 -4.43	110.78 9.89 -4.44	128.47 11.27 -5.09	170.25 12.40 -28.92	206.61 11.48 -73.81	174.02 13.56 -17.19	198.62 12.03 -66.98	196.28 10.92 -80.04	199.54 12.11 -72.26	226.66 16.43 -51.60	208.78 16.99 -30.34	143.63 13.14 0.00	142.32 13.05 0.00	131.38 12.27 -0.30	146.65 11.02 -30.76	101.45 9.71 -0.89
EAST_HAMPTON___DIESEL 23722	85.29 11.65 -0.13	85.22 11.07 0.00	83.23 10.48 0.00	73.57 9.47 0.00	75.35 9.78 0.00	87.79 11.69 -0.34	91.24 12.39 -0.95	98.59 13.53 -2.00	114.88 16.25 -4.44	118.28 17.38 -4.45	136.13 18.92 -5.10	175.07 18.35 -27.79	208.50 16.99 -70.20	181.02 21.33 -16.42	201.24 18.10 -63.52	199.54 18.78 -75.43	204.26 20.85 -68.25	235.89 28.72 -48.54	218.52 28.41 -28.67	152.58 22.09 0.00	151.31 22.04 0.00	144.66 21.80 -4.05	154.51 18.80 -30.84	115.26 16.73 -7.69
EAST_RIVER___1 323558	80.99 7.35 -0.13	81.57 7.43 0.00	80.00 7.24 0.00	70.43 6.34 0.00	72.13 6.56 0.00	83.85 7.75 -0.34	87.51 8.66 -0.95	94.96 9.90 -2.00	109.66 11.04 -4.44	111.81 10.91 -4.45	129.65 12.44 -5.10	170.65 13.80 -27.92	204.57 12.64 -70.61	174.80 15.02 -16.51	196.86 13.32 -63.92	193.38 12.10 -75.95	197.27 13.40 -68.70	225.58 18.07 -48.88	208.75 18.44 -28.86	144.71 14.22 0.00	143.36 14.08 0.00	132.24 13.13 -0.30	147.56 11.86 -30.83	102.32 10.58 -0.90
EAST_RIVER___2 323559	81.24 7.60 -0.13	81.85 7.71 0.00	80.24 7.48 0.00	70.62 6.53 0.00	72.33 6.76 0.00	84.09 8.00 -0.34	87.77 8.92 -0.95	95.18 10.12 -2.00	109.93 11.31 -4.44	112.10 11.21 -4.45	130.00 12.79 -5.10	171.00 14.15 -27.92	204.86 12.94 -70.61	175.15 15.36 -16.51	197.29 13.76 -63.92	193.91 12.63 -75.95	197.86 13.99 -68.70	226.36 18.85 -48.88	209.29 18.98 -28.86	145.07 14.57 0.00	143.65 14.38 0.00	132.18 13.07 -0.30	147.59 11.89 -30.83	102.30 10.56 -0.90
EAST___DELAWARE_HYD 23607	78.09 4.50 -0.07	78.65 4.50 0.00	77.10 4.34 0.00	67.86 3.77 0.00	69.45 3.88 0.00	80.65 4.70 -0.20	83.47 5.03 -0.55	90.13 5.92 -1.15	103.33 6.60 -2.55	105.63 6.62 -2.56	122.92 7.89 -2.93	142.40 7.99 -5.48	132.99 4.48 -7.19	151.08 5.49 -2.30	129.77 5.42 -4.74	111.90 5.26 -1.31	123.69 5.94 -2.58	167.19 8.56 0.00	173.24 9.62 -2.18	138.23 7.73 0.00	137.11 7.84 0.00	129.17 10.20 -0.16	133.29 8.87 -19.55	98.75 7.42 -0.49
ELEC_TRO_TEK 24086	81.41 7.77 -0.13	81.72 7.58 0.00	80.00 7.24 0.00	70.64 6.55 0.00	72.34 6.78 0.00	84.17 8.08 -0.34	87.54 8.69 -0.95	94.58 9.52 -2.00	109.32 10.69 -4.44	112.00 11.10 -4.45	129.24 12.03 -5.10	168.33 11.60 -27.79	202.43 10.91 -70.20	173.24 13.54 -16.42	195.60 12.46 -63.52	192.38 11.63 -75.43	196.10 12.69 -68.25	224.46 17.30 -48.54	207.63 17.52 -28.67	144.53 14.04 0.00	143.52 14.25 0.00	147.81 14.00 -15.00	148.13 12.42 -30.84	102.98 11.24 -0.90
ELLENBURG_WT_PWR 323604	70.81 -2.71 0.00	70.83 -3.32 0.00	69.25 -3.50 0.00	60.90 -3.19 0.00	62.17 -3.40 0.00	71.90 -3.85 0.00	-7.51 -3.76 81.65	52.55 -3.95 26.56	82.24 -3.78 8.16	93.17 -3.27 0.00	108.71 -3.40 0.00	125.40 -3.53 0.00	118.38 -2.94 0.00	139.81 -3.47 0.00	116.79 -2.82 0.00	102.54 -2.79 0.00	110.99 -4.03 0.14	154.07 -4.55 0.00	151.41 -4.44 5.60	127.19 -3.31 0.00	105.34 -4.81 19.12	103.39 -5.60 9.81	10.03 -5.40 89.43	13.91 -4.48 72.46
ELM_ST_23_KV_LD_REV_LBMP_A 345012	74.76 1.25 0.00	74.74 0.59 0.00	71.92 -0.83 0.00	63.34 -0.75 0.00	65.30 -0.27 0.00	76.64 0.89 0.00	78.86 0.96 0.00	81.79 0.01 1.28	93.12 -0.98 0.09	95.11 -1.34 0.00	111.42 -0.69 0.00	129.93 1.00 0.00	120.40 -0.92 0.00	143.50 -0.42 -0.65	119.45 -0.74 -0.57	104.01 -1.32 0.00	93.99 -2.19 18.98	122.32 -3.46 32.85	105.76 -5.24 50.44	101.36 -3.30 25.83	125.07 -2.54 1.67	117.21 -1.55 0.05	89.61 -0.05 15.21	91.51 0.67 0.00
EMPIRE_CC_1 323656	76.82 3.49 0.18	77.78 3.63 0.00	76.54 3.78 0.00	67.48 3.39 0.00	68.89 3.33 0.00	78.69 3.41 0.48	80.28 3.73 1.35	84.06 3.84 2.84	92.13 4.34 6.39	94.06 4.01 6.40	109.04 4.28 7.34	123.49 3.86 9.30	120.98 3.67 4.00	144.54 4.01 2.75	124.30 3.33 -1.36	122.55 2.93 -14.28	127.91 3.83 -8.92	175.77 5.52 -11.62	177.81 6.91 -9.46	135.66 5.17 0.00	134.61 5.34 0.00	123.52 5.14 0.43	90.35 4.76 19.28	93.78 4.22 1.28
EMPIRE_CC_2 323658	76.82 3.49 0.18	77.78 3.63 0.00	76.54 3.78 0.00	67.48 3.39 0.00	68.89 3.33 0.00	78.69 3.41 0.48	80.28 3.73 1.35	84.06 3.84 2.84	92.13 4.34 6.39	94.06 4.01 6.40	109.04 4.28 7.34	123.49 3.86 9.30	120.98 3.67 4.00	144.54 4.01 2.75	124.30 3.33 -1.36	122.55 2.93 -14.28	127.91 3.83 -8.92	175.77 5.52 -11.62	177.81 6.91 -9.46	135.66 5.17 0.00	134.61 5.34 0.00	123.52 5.14 0.43	90.35 4.76 19.28	93.78 4.22 1.28
ERIE_WT_PWR 323693	75.20 1.69 0.00	75.13 0.99 0.00	72.29 -0.47 0.00	63.64 -0.45 0.00	65.58 0.02 0.00	76.94 1.18 0.00	79.26 1.36 0.00	82.33 0.49 1.22	93.77 -0.32 0.08	95.78 -0.67 0.00	112.35 0.25 0.00	131.04 2.11 0.00	121.42 0.10 0.00	145.45 0.78 -1.39	121.22 0.37 -1.22	104.88 0.37 0.00	95.70 -1.28 18.18	124.93 -2.23 31.47	109.15 -4.00 48.29	103.48 -2.27 24.74	126.06 -1.61 1.60	118.04 -0.72 0.05	91.00 0.64 14.50	92.02 1.17 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	76.35 2.83 0.00	76.78 2.64 0.00	74.99 2.23 0.00	66.08 1.99 0.00	67.74 2.17 0.00	78.65 2.90 0.00	81.27 3.37 0.00	87.21 3.65 -0.50	98.20 3.99 -0.03	100.39 3.94 0.00	116.92 4.82 0.00	134.94 6.01 0.00	126.70 5.38 0.00	150.03 6.75 0.00	125.13 5.51 0.00	110.21 4.88 0.00	125.66 5.35 -5.15	175.21 7.67 -8.91	183.73 7.87 -14.41	144.02 6.49 -7.03	135.84 6.11 -0.45	124.46 5.64 -0.01	115.35 4.78 -5.71	94.73 3.88 0.00
E_CANADA_CAP_HY 24051	79.11 5.69 0.09	79.84 5.70 0.00	78.16 5.40 0.00	68.80 4.71 0.00	70.55 4.98 0.00	81.67 6.16 0.25	83.65 6.45 0.69	88.89 7.36 1.52	99.96 10.13 4.35	102.17 10.33 4.62	119.36 12.55 5.30	134.58 15.55 9.91	123.73 15.42 13.00	154.72 14.38 2.94	125.94 12.41 6.08	114.08 10.41 1.66	123.68 11.78 3.26	174.47 15.84 0.00	183.30 16.23 -5.62	143.37 12.88 0.00	141.92 12.65 0.00	130.08 11.50 0.22	116.98 9.58 -2.53	98.14 7.95 0.66
E_CANADA_MHWK_HY 24050	76.33 2.82 0.00	76.80 2.65 0.00	75.30 2.54 0.00	66.47 2.38 0.00	68.04 2.47 0.00	78.61 2.86 0.00	84.98 4.00 -3.08	88.67 4.61 -1.00	99.66 5.17 -0.31	101.17 4.72 0.00	117.08 4.98 0.00	133.44 4.51 0.00	125.73 4.42 0.00	149.34 6.06 0.00	125.15 5.54 0.00	110.14 4.81 0.00	120.98 5.81 0.00	167.83 9.20 0.00	171.62 10.94 0.77	139.55 9.05 0.00	138.33 8.33 -0.72	126.87 7.69 -0.37	112.07 6.86 -0.35	99.10 5.52 -2.74
E_FISHKILL___LBMP 23776	79.47 5.82 -0.13	80.03 5.88 0.00	78.52 5.76 0.00	69.17 5.08 0.00	70.78 5.21 0.00	82.19 6.09 -0.35	85.68 6.80 -0.97	92.83 7.72 -2.05	107.32 8.58 -4.55	109.48 8.48 -4.55	126.92 9.59 -5.23	157.48 10.38 -18.16	170.31 9.66 -39.34	164.43 11.32 -9.83	163.55 10.02 -33.91	150.40 9.16 -35.91	159.26 10.23 -33.86	194.77 13.86 -22.28	190.41 14.60 -14.36	141.75 11.25 0.00	140.44 11.17 0.00	129.71 10.59 -0.31	146.01 9.57 -31.57	100.19 8.42 -0.92

FALCON___SEABRD_CC1 323796	71.81 -1.70 0.00	71.69 -2.45 0.00	70.12 -2.64 0.00	61.64 -2.46 0.00	62.96 -2.61 0.00	72.86 -2.89 0.00	-6.24 -2.69 81.45	53.71 -2.85 26.50	83.37 -2.66 8.15	94.31 -2.14 0.00	110.05 -2.05 0.00	126.92 -2.01 0.00	119.86 -1.46 0.00	141.88 -1.40 0.00	118.54 -1.08 0.00	104.27 -1.07 0.00	112.88 -2.14 0.14	156.69 -1.93 0.00	154.15 -1.71 5.59	129.20 -1.29 0.00	107.31 -2.88 19.07	105.25 -3.77 9.79	12.01 -3.63 89.23	15.48 -3.08 72.29
FALCON___SEABRD_CC2 323797	71.81 -1.70 0.00	71.69 -2.45 0.00	70.12 -2.64 0.00	61.64 -2.46 0.00	62.96 -2.61 0.00	72.86 -2.89 0.00	-6.24 -2.69 81.45	53.71 -2.85 26.50	83.37 -2.66 8.15	94.31 -2.14 0.00	110.05 -2.05 0.00	126.92 -2.01 0.00	119.86 -1.46 0.00	141.88 -1.40 0.00	118.54 -1.08 0.00	104.27 -1.07 0.00	112.88 -2.14 0.14	156.69 -1.93 0.00	154.15 -1.71 5.59	129.20 -1.29 0.00	107.31 -2.88 19.07	105.25 -3.77 9.79	12.01 -3.63 89.23	15.48 -3.08 72.29
FAR ROCKAWAY___4 23548	82.72 9.09 -0.13	82.95 8.80 0.00	81.15 8.39 0.00	71.63 7.54 0.00	73.37 7.80 0.00	85.40 9.31 -0.34	88.95 10.10 -0.95	96.15 11.09 -2.00	111.20 12.57 -4.44	114.03 13.13 -4.45	131.87 14.66 -5.10	169.54 12.81 -27.79	203.05 11.53 -70.20	174.18 14.48 -16.42	196.52 13.38 -63.52	193.15 12.40 -75.43	196.94 13.53 -68.25	225.72 18.56 -48.54	208.90 18.79 -28.67	146.12 15.62 0.00	145.66 16.39 0.00	168.85 15.88 -34.16	149.71 13.99 -30.84	104.98 13.23 -0.90
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	81.01 7.37 -0.13	81.59 7.45 0.00	80.02 7.26 0.00	70.47 6.37 0.00	72.15 6.58 0.00	83.87 7.78 -0.34	87.53 8.69 -0.95	94.97 9.91 -2.00	109.68 11.06 -4.44	111.81 10.92 -4.45	129.66 12.46 -5.10	170.65 13.80 -27.91	204.56 12.65 -70.59	174.79 15.02 -16.50	196.84 13.32 -63.90	193.28 12.03 -75.93	197.17 13.33 -68.68	225.46 17.96 -48.87	208.67 18.38 -28.85	144.70 14.21 0.00	143.38 14.10 0.00	132.33 13.22 -0.30	147.61 11.91 -30.83	102.36 10.62 -0.90
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	81.09 7.45 -0.13	81.67 7.52 0.00	80.09 7.33 0.00	70.53 6.44 0.00	72.21 6.64 0.00	83.94 7.84 -0.34	87.59 8.74 -0.95	95.04 9.98 -2.00	109.74 11.12 -4.44	111.89 11.00 -4.45	129.72 12.52 -5.10	170.76 13.91 -27.91	204.65 12.74 -70.59	174.93 15.14 -16.50	196.93 13.42 -63.90	193.39 12.13 -75.93	197.26 13.41 -68.68	225.60 18.10 -48.87	208.83 18.54 -28.85	144.83 14.34 0.00	143.51 14.24 0.00	132.45 13.34 -0.30	147.73 12.03 -30.83	102.49 10.75 -0.90
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	80.97 7.32 -0.13	81.56 7.41 0.00	79.97 7.21 0.00	70.43 6.34 0.00	72.13 6.56 0.00	83.84 7.74 -0.34	87.49 8.64 -0.95	94.95 9.89 -2.00	109.61 10.99 -4.44	111.76 10.86 -4.45	129.59 12.39 -5.10	170.57 13.72 -27.91	204.50 12.59 -70.59	174.72 14.94 -16.50	196.77 13.25 -63.90	193.23 11.97 -75.93	197.10 13.26 -68.68	225.37 17.87 -48.87	208.58 18.28 -28.85	144.59 14.09 0.00	143.26 13.99 0.00	132.22 13.12 -0.30	147.53 11.83 -30.83	102.31 10.57 -0.90
FARRAGUT___LBMP 323566	80.89 7.25 -0.13	81.48 7.33 0.00	79.91 7.15 0.00	70.37 6.28 0.00	72.06 6.49 0.00	83.76 7.67 -0.34	87.41 8.56 -0.95	94.83 9.77 -2.00	109.49 10.87 -4.44	111.62 10.72 -4.45	129.42 12.21 -5.10	170.38 13.53 -27.91	204.29 12.38 -70.59	174.48 14.70 -16.50	196.56 13.04 -63.90	193.07 11.81 -75.93	196.92 13.07 -68.68	225.11 17.61 -48.87	208.36 18.06 -28.85	144.44 13.95 0.00	143.12 13.85 0.00	132.10 12.99 -0.30	147.43 11.72 -30.83	102.22 10.48 -0.90
FENNER___WINDPWR 24204	75.31 1.80 0.00	75.80 1.66 0.00	74.21 1.45 0.00	65.35 1.26 0.00	66.95 1.38 0.00	77.62 1.86 0.00	80.25 2.35 0.00	85.75 2.69 0.00	97.14 2.97 0.00	99.34 2.89 0.00	115.81 3.71 0.00	133.72 4.79 0.00	125.83 4.52 0.00	148.63 5.36 0.00	123.69 4.08 0.00	108.90 3.57 0.00	118.88 3.72 0.00	164.08 5.45 0.00	167.00 5.56 0.00	135.17 4.68 0.00	134.12 4.85 0.00	123.43 4.62 0.00	108.85 3.98 0.00	93.84 2.99 0.00
FIBERTEK___ENERGY 23856	74.61 1.10 0.00	75.05 0.90 0.00	73.37 0.62 0.00	64.67 0.58 0.00	66.27 0.70 0.00	76.81 1.06 0.00	79.16 1.27 0.00	84.33 1.28 0.00	95.51 1.33 0.00	97.82 1.38 0.00	113.99 1.89 0.00	131.78 2.85 0.00	123.79 2.48 0.00	146.57 3.30 0.00	122.19 2.58 0.00	107.58 2.25 0.00	117.56 2.40 0.00	161.89 3.27 0.00	164.55 3.11 0.00	132.93 2.44 0.00	131.46 2.19 0.00	120.81 2.00 0.00	106.54 1.67 0.00	92.23 1.39 0.00
FITZPATRICK____ 23598	72.56 -0.95 0.00	73.06 -1.09 0.00	71.50 -1.26 0.00	63.00 -1.10 0.00	64.54 -1.03 0.00	74.65 -1.11 0.00	76.66 -1.24 0.00	81.55 -1.51 0.00	92.33 -1.85 0.00	94.50 -1.95 0.00	110.01 -2.09 0.00	126.92 -2.01 0.00	119.26 -2.05 0.00	141.03 -2.25 0.00	117.62 -2.00 0.00	103.56 -1.78 0.00	113.19 -1.97 0.00	155.80 -2.83 0.00	158.41 -3.03 0.00	128.03 -2.46 0.00	126.79 -2.48 0.00	116.61 -2.19 0.00	102.97 -1.90 0.00	89.27 -1.57 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	80.47 6.86 -0.11	81.02 6.87 0.00	79.44 6.69 0.00	69.96 5.87 0.00	71.61 6.05 0.00	83.16 7.12 -0.28	86.67 7.98 -0.79	93.75 9.03 -1.66	108.04 10.18 -3.69	110.32 10.18 -3.69	128.07 11.73 -4.23	154.29 13.02 -12.33	157.81 12.16 -24.34	164.13 14.50 -6.36	152.69 12.79 -20.29	136.56 11.70 -19.53	147.42 13.16 -19.10	188.33 18.00 -11.70	188.72 18.68 -8.60	145.00 14.50 0.00	143.48 14.21 0.00	132.25 13.19 -0.25	143.42 11.74 -26.81	101.70 10.11 -0.74
FORT ORANGE____ 23900	77.08 3.67 0.10	77.85 3.71 0.00	76.62 3.86 0.00	67.51 3.42 0.00	68.96 3.39 0.00	79.18 3.70 0.28	81.23 4.10 0.77	85.88 4.45 1.63	95.44 5.01 3.75	97.28 4.58 3.75	112.44 4.64 4.30	128.78 4.09 4.24	126.83 4.02 -1.49	147.03 4.51 0.76	127.83 3.82 -4.40	121.85 3.55 -12.97	128.86 4.41 -9.29	174.78 6.31 -9.84	178.74 7.68 -9.61	136.62 6.13 0.00	135.39 6.12 0.00	124.26 5.69 0.24	107.08 4.96 2.75	94.37 4.26 0.73
FORT_DRUM_COGEN 23780	73.56 0.05 0.00	73.99 -0.16 0.00	72.10 -0.66 0.00	63.47 -0.62 0.00	65.14 -0.43 0.00	75.54 -0.21 0.00	61.74 0.19 16.34	78.25 0.51 5.32	92.45 -0.09 1.63	97.04 0.60 0.00	113.97 1.87 0.00	132.37 3.44 0.00	124.17 2.86 0.00	145.67 2.39 0.00	120.51 0.90 0.00	105.09 -0.24 0.00	114.29 -0.85 0.03	160.28 1.65 0.00	161.82 1.43 1.06	131.49 1.00 0.00	126.08 0.64 3.83	117.97 1.12 1.96	88.89 1.72 17.70	76.89 0.55 14.50
FPL_FAR_ROCK_GT1 24212	82.72 9.09 -0.13	82.95 8.80 0.00	81.15 8.39 0.00	71.63 7.54 0.00	73.37 7.80 0.00	85.40 9.31 -0.34	88.95 10.10 -0.95	96.15 11.09 -2.00	111.20 12.57 -4.44	114.03 13.13 -4.45	131.87 14.66 -5.10	169.54 12.81 -27.79	203.05 11.53 -70.20	174.18 14.48 -16.42	196.52 13.38 -63.52	193.15 12.40 -75.43	196.94 13.53 -68.25	225.72 18.56 -48.54	208.90 18.79 -28.67	146.12 15.62 0.00	145.66 16.39 0.00	168.85 15.88 -34.16	149.71 13.99 -30.84	104.98 13.23 -0.90
FPL_FAR_ROCK_GT2 23815	82.72 9.09 -0.13	82.95 8.80 0.00	81.15 8.39 0.00	71.63 7.54 0.00	73.37 7.80 0.00	85.40 9.31 -0.34	88.95 10.10 -0.95	96.15 11.09 -2.00	111.20 12.57 -4.44	114.03 13.13 -4.45	131.87 14.66 -5.10	169.54 12.81 -27.79	203.05 11.53 -70.20	174.18 14.48 -16.42	196.52 13.38 -63.52	193.15 12.40 -75.43	196.94 13.53 -68.25	225.72 18.56 -48.54	208.90 18.79 -28.67	146.12 15.62 0.00	145.66 16.39 0.00	168.85 15.88 -34.16	149.71 13.99 -30.84	104.98 13.23 -0.90

FRANKLIN_FALL_HYD 24054	71.34 -2.17 0.00	71.58 -2.56 0.00	70.15 -2.60 0.00	61.53 -2.56 0.00	62.79 -2.78 0.00	72.57 -3.18 0.00	-1.43 -3.07 76.26	55.26 -2.99 24.81	83.88 -2.68 7.62	94.36 -2.09 0.00	110.07 -2.03 0.00	126.83 -2.10 0.00	119.63 -1.68 0.00	141.29 -1.99 0.00	118.11 -1.51 0.00	103.56 -1.77 0.00	112.25 -2.78 0.13	155.75 -2.88 0.00	153.23 -2.96 5.26	128.51 -1.99 0.00	108.54 -2.87 17.86	106.11 -3.54 9.16	17.62 -3.63 83.62	19.85 -3.32 67.68
FREEPORT_EQUS_GT1 23764	82.16 8.53 -0.13	82.38 8.24 0.00	80.62 7.87 0.00	71.20 7.11 0.00	72.92 7.35 0.00	84.86 8.76 -0.34	88.32 9.47 -0.95	95.39 10.33 -2.00	110.24 11.61 -4.44	113.07 12.17 -4.45	130.00 12.80 -5.10	168.52 11.80 -27.79	202.64 11.13 -70.20	173.70 14.01 -16.42	196.12 12.98 -63.52	192.90 12.14 -75.43	196.72 13.31 -68.25	225.43 18.27 -48.54	208.63 18.52 -28.67	145.41 14.92 0.00	144.78 15.51 0.00	147.55 15.54 -13.20	149.45 13.74 -30.84	105.68 12.37 -2.47
FREEPORT___CT2 23818	82.16 8.53 -0.13	82.38 8.24 0.00	80.62 7.87 0.00	71.20 7.11 0.00	72.92 7.35 0.00	84.86 8.76 -0.34	88.32 9.47 -0.95	95.39 10.33 -2.00	110.24 11.61 -4.44	113.07 12.17 -4.45	130.00 12.80 -5.10	168.52 11.80 -27.79	202.64 11.13 -70.20	173.70 14.01 -16.42	196.12 12.98 -63.52	192.90 12.14 -75.43	196.72 13.31 -68.25	225.43 18.27 -48.54	208.63 18.52 -28.67	145.41 14.92 0.00	144.78 15.51 0.00	147.55 15.54 -13.20	149.45 13.74 -30.84	105.68 12.37 -2.47
FULTON COGEN____ 23766	73.63 0.12 0.00	74.08 -0.07 0.00	72.46 -0.30 0.00	63.83 -0.27 0.00	65.42 -0.15 0.00	75.71 -0.04 0.00	77.84 -0.06 0.00	82.92 -0.14 0.00	93.81 -0.37 0.00	96.05 -0.39 0.00	111.94 -0.16 0.00	129.21 0.28 0.00	121.42 0.11 0.00	143.61 0.33 0.00	119.68 0.06 0.00	105.35 0.02 0.00	115.18 0.02 0.00	158.61 -0.01 0.00	161.30 -0.15 0.00	130.27 -0.23 0.00	128.94 -0.33 0.00	118.63 -0.17 0.00	104.76 -0.11 0.00	90.71 -0.14 0.00
FULTON___LFGE 323630	83.05 9.65 0.10	83.54 9.40 0.00	81.66 8.91 0.00	71.91 7.82 0.00	73.68 8.11 0.00	85.39 9.91 0.28	91.44 12.12 -1.42	95.70 13.61 0.97	106.47 16.64 4.35	107.84 16.01 4.62	125.82 19.01 5.30	140.52 21.50 9.91	129.55 21.23 13.00	163.06 23.09 3.30	134.32 21.54 6.84	121.33 17.87 1.87	132.48 20.98 3.66	188.67 30.04 0.00	199.82 32.18 -6.19	156.64 26.14 0.00	155.79 26.00 -0.52	142.06 23.23 -0.02	128.60 19.34 -4.39	107.79 15.72 -1.22
G.F.CEMENT___DRP 24184	81.47 8.10 0.14	82.08 7.94 0.00	80.65 7.89 0.00	71.09 7.00 0.00	72.62 7.06 0.00	83.58 8.20 0.37	88.41 9.20 -1.31	91.57 9.94 1.43	100.63 11.31 4.86	102.23 10.90 5.12	118.23 12.00 5.87	134.88 13.21 7.27	131.39 12.74 2.66	154.23 15.36 4.41	123.30 12.83 9.15	114.51 11.67 2.49	123.70 13.43 4.89	178.62 19.99 0.00	191.31 23.33 -6.53	148.96 18.46 0.00	147.78 17.96 -0.55	135.20 16.44 0.05	118.34 13.92 0.46	103.97 12.02 -1.10
GARDENVILLE___LBMP 24039	74.95 1.44 0.00	74.91 0.77 0.00	72.07 -0.68 0.00	63.47 -0.62 0.00	65.41 -0.15 0.00	76.77 1.02 0.00	79.04 1.14 0.00	81.94 0.30 1.41	93.52 -0.57 0.09	95.55 -0.90 0.00	112.03 -0.08 0.00	130.60 1.66 0.00	120.99 -0.33 0.00	144.43 0.23 -0.92	120.27 -0.15 -0.81	104.47 -0.86 0.00	92.52 -1.74 20.91	119.63 -2.82 36.18	101.30 -4.56 55.58	99.30 -2.75 28.45	125.31 -2.13 1.83	117.59 -1.17 0.06	88.36 0.31 16.81	91.75 0.90 0.00
GENERAL___MILLS 23808	75.15 1.64 0.00	75.09 0.95 0.00	72.26 -0.50 0.00	63.62 -0.47 0.00	65.58 0.01 0.00	76.97 1.21 0.00	79.25 1.35 0.00	82.33 0.49 1.22	93.77 -0.33 0.08	95.79 -0.65 0.00	112.34 0.24 0.00	131.00 2.07 0.00	121.42 0.10 0.00	145.45 0.78 -1.39	121.13 0.29 -1.22	104.89 -0.44 0.00	95.68 -1.30 18.18	124.91 -2.25 31.47	109.13 -4.03 48.29	103.46 -2.29 24.74	126.06 -1.61 1.60	118.04 -0.72 0.05	91.01 0.65 14.50	92.02 1.18 0.00
GE_PLASTICS___DRP 24183	76.72 3.29 0.08	77.49 3.35 0.00	76.28 3.53 0.00	67.21 3.12 0.00	68.70 3.13 0.00	78.93 3.40 0.22	80.99 3.71 0.62	85.77 4.03 1.32	95.68 4.54 3.03	97.51 4.10 3.04	112.65 4.03 3.48	129.83 3.61 2.72	128.19 3.41 -3.46	146.86 3.70 0.13	128.44 3.12 -5.71	121.63 2.97 -13.33	128.81 3.66 -9.99	173.54 5.08 -9.84	176.75 6.10 -9.20	135.33 4.84 0.00	134.14 4.87 0.00	123.24 4.63 0.20	108.68 4.15 0.34	94.07 3.82 0.59
GILBOA___1 23756	76.74 3.21 -0.02	77.43 3.29 0.00	76.51 3.76 0.00	67.41 3.32 0.00	68.93 3.37 0.00	79.39 3.59 -0.04	81.73 3.72 -0.11	87.44 4.14 -0.24	99.32 4.60 -0.54	101.39 4.41 -0.54	117.52 4.81 -0.61	135.04 4.95 -1.15	127.63 4.81 -1.51	148.76 5.00 -0.49	124.65 4.03 -1.00	109.49 3.89 -0.27	120.06 4.36 -0.54	164.20 5.57 0.00	169.46 6.03 -1.98	136.16 5.66 0.00	134.93 5.66 0.00	124.46 5.62 -0.04	118.50 5.11 -8.51	95.43 4.48 -0.10
GILBOA___2 23757	76.74 3.21 -0.02	77.43 3.29 0.00	76.51 3.76 0.00	67.41 3.32 0.00	68.93 3.37 0.00	79.39 3.59 -0.04	81.73 3.72 -0.11	87.44 4.14 -0.24	99.32 4.60 -0.54	101.39 4.41 -0.54	117.52 4.81 -0.61	135.04 4.95 -1.15	127.63 4.81 -1.51	148.76 5.00 -0.49	124.65 4.03 -1.00	109.49 3.89 -0.27	120.06 4.36 -0.54	164.20 5.57 0.00	169.46 6.03 -1.98	136.16 5.66 0.00	134.93 5.66 0.00	124.46 5.62 -0.04	118.50 5.11 -8.51	95.43 4.48 -0.10
GILBOA___3 23758	76.74 3.21 -0.02	77.43 3.29 0.00	76.51 3.76 0.00	67.41 3.32 0.00	68.93 3.37 0.00	79.39 3.59 -0.04	81.73 3.72 -0.11	87.44 4.14 -0.24	99.32 4.60 -0.54	101.39 4.41 -0.54	117.52 4.81 -0.61	135.04 4.95 -1.15	127.63 4.81 -1.51	148.76 5.00 -0.49	124.65 4.03 -1.00	109.49 3.89 -0.27	120.06 4.36 -0.54	164.20 5.57 0.00	169.46 6.03 -1.98	136.16 5.66 0.00	134.93 5.66 0.00	124.46 5.62 -0.04	118.50 5.11 -8.51	95.43 4.48 -0.10
GILBOA___4 23759	76.74 3.21 -0.02	77.43 3.29 0.00	76.51 3.76 0.00	67.41 3.32 0.00	68.93 3.37 0.00	79.39 3.59 -0.04	81.73 3.72 -0.11	87.44 4.14 -0.24	99.32 4.60 -0.54	101.39 4.41 -0.54	117.52 4.81 -0.61	135.04 4.95 -1.15	127.63 4.81 -1.51	148.76 5.00 -0.49	124.65 4.03 -1.00	109.49 3.89 -0.27	120.06 4.36 -0.54	164.20 5.57 0.00	169.46 6.03 -1.98	136.16 5.66 0.00	134.93 5.66 0.00	124.46 5.62 -0.04	118.50 5.11 -8.51	95.43 4.48 -0.10
GILBOA____ 23599	76.74 3.21 -0.02	77.43 3.29 0.00	76.51 3.76 0.00	67.41 3.32 0.00	68.93 3.37 0.00	79.39 3.59 -0.04	81.73 3.72 -0.11	87.44 4.14 -0.24	99.32 4.60 -0.54	101.39 4.41 -0.54	117.52 4.81 -0.61	135.04 4.95 -1.15	127.63 4.81 -1.51	148.76 5.00 -0.49	124.65 4.03 -1.00	109.49 3.89 -0.27	120.06 4.36 -0.54	164.20 5.57 0.00	169.46 6.03 -1.98	136.16 5.66 0.00	134.93 5.66 0.00	124.46 5.62 -0.04	118.50 5.11 -8.51	95.43 4.48 -0.10
GINNA____ 23603	71.94 -1.57 0.00	72.11 -2.04 0.00	69.99 -2.76 0.00	61.63 -2.47 0.00	63.34 -2.23 0.00	73.84 -1.92 0.00	76.06 -1.83 0.00	80.39 -2.46 0.20	91.03 -3.14 0.01	93.20 -3.24 0.00	108.97 -3.13 0.00	126.79 -2.15 0.00	118.91 -2.41 0.00	141.31 -1.96 0.00	117.55 -2.07 0.00	103.53 -1.81 0.00	113.04 -2.12 0.00	155.07 -3.56 0.00	156.76 -4.96 -0.27	126.50 -4.00 0.00	125.76 -3.51 0.00	115.71 -3.10 0.00	102.32 -2.55 0.00	88.90 -1.95 0.00

GLEN PARK____ 23778	73.94 0.43 0.00	74.35 0.20 0.00	72.43 -0.33 0.00	63.78 -0.32 0.00	65.46 -0.11 0.00	75.94 0.18 0.00	63.08 0.65 15.47	79.08 1.05 5.03	93.05 0.42 1.55	97.54 1.09 0.00	114.62 2.52 0.00	133.33 4.40 0.00	124.90 3.59 0.00	146.63 3.35 0.00	121.28 1.66 0.00	105.82 0.49 0.00	115.06 -0.08 0.03	161.68 3.05 0.00	163.51 3.07 1.00	132.80 2.31 0.00	127.56 1.91 3.62	119.16 2.21 1.86	90.71 2.60 16.75	78.35 1.24 13.73
GLENWOOD_IC_1_G5 23712	81.52 7.88 -0.13	81.88 7.74 0.00	80.23 7.48 0.00	70.75 6.66 0.00	72.44 6.88 0.00	84.27 8.17 -0.34	87.80 8.95 -0.95	95.00 9.94 -2.00	109.85 11.22 -4.44	112.39 11.49 -4.45	129.40 12.19 -5.10	169.23 12.50 -27.79	203.27 11.76 -70.20	174.06 14.36 -16.42	196.15 13.01 -63.52	192.78 12.03 -75.43	196.65 13.24 -68.25	225.13 17.96 -48.54	208.31 18.19 -28.67	144.76 14.26 0.00	143.57 14.30 0.00	141.37 13.73 -8.83	148.35 12.63 -30.84	103.17 11.42 -0.90
GLENWOOD_IC_2_G1 23688	81.05 7.41 -0.13	81.49 7.34 0.00	79.84 7.08 0.00	70.39 6.30 0.00	72.08 6.51 0.00	83.80 7.70 -0.34	87.31 8.46 -0.95	94.51 9.45 -2.00	109.23 10.61 -4.44	111.65 10.75 -4.45	129.25 12.04 -5.10	169.26 12.53 -27.79	203.21 11.69 -70.20	173.84 14.14 -16.42	195.84 12.70 -63.52	192.44 11.69 -75.43	196.28 12.87 -68.25	224.64 17.48 -48.54	207.97 17.85 -28.67	144.50 14.01 0.00	143.28 14.01 0.00	136.86 13.42 -4.64	147.67 11.96 -30.84	102.43 10.68 -0.90
GLENWOOD_IC_3_G1 23689	81.05 7.41 -0.13	81.49 7.34 0.00	79.84 7.08 0.00	70.39 6.30 0.00	72.08 6.51 0.00	83.80 7.70 -0.34	87.31 8.46 -0.95	94.51 9.45 -2.00	109.23 10.61 -4.44	111.65 10.75 -4.45	129.25 12.04 -5.10	169.26 12.53 -27.79	203.21 11.69 -70.20	173.84 14.14 -16.42	195.84 12.70 -63.52	192.44 11.69 -75.43	196.28 12.87 -68.25	224.64 17.48 -48.54	207.97 17.85 -28.67	144.50 14.01 0.00	143.28 14.01 0.00	136.86 13.42 -4.64	147.67 11.96 -30.84	102.43 10.68 -0.90
GLENWOOD____4 23550	81.52 7.88 -0.13	81.88 7.74 0.00	80.23 7.48 0.00	70.75 6.66 0.00	72.44 6.88 0.00	84.27 8.17 -0.34	87.80 8.95 -0.95	95.00 9.94 -2.00	109.85 11.22 -4.44	112.41 11.51 -4.45	129.68 12.47 -5.10	169.56 12.83 -27.79	203.55 12.03 -70.20	174.44 14.74 -16.42	196.44 13.30 -63.52	193.07 12.31 -75.43	196.92 13.52 -68.25	225.52 18.35 -48.54	208.68 18.56 -28.67	145.09 14.59 0.00	143.89 14.62 0.00	141.69 14.05 -8.83	148.42 12.71 -30.84	103.17 11.42 -0.90
GLENWOOD____5 23614	81.52 7.88 -0.13	81.88 7.74 0.00	80.23 7.48 0.00	70.75 6.66 0.00	72.44 6.88 0.00	84.27 8.17 -0.34	87.80 8.95 -0.95	95.00 9.94 -2.00	109.85 11.22 -4.44	112.41 11.51 -4.45	129.68 12.47 -5.10	169.56 12.83 -27.79	203.55 12.03 -70.20	174.44 14.74 -16.42	196.44 13.30 -63.52	193.07 12.31 -75.43	196.92 13.52 -68.25	225.52 18.35 -48.54	208.68 18.56 -28.67	145.09 14.59 0.00	143.89 14.62 0.00	141.69 14.05 -8.83	148.42 12.71 -30.84	103.17 11.42 -0.90
GLOBAL GREEN_PORT_GT1 23814	85.04 11.40 -0.13	84.94 10.79 0.00	82.96 10.20 0.00	73.31 9.22 0.00	75.10 9.53 0.00	87.50 11.40 -0.34	90.96 12.11 -0.95	98.28 13.22 -2.00	114.47 15.84 -4.44	117.94 17.04 -4.45	135.76 18.55 -5.10	174.62 17.90 -27.79	208.19 16.67 -70.20	180.29 20.60 -16.42	199.66 16.52 -63.52	199.34 18.59 -75.43	204.14 20.72 -68.25	235.77 28.60 -48.54	218.42 28.30 -28.67	152.52 22.02 0.00	151.22 21.95 0.00	144.50 21.64 -4.06	154.29 18.58 -30.84	115.01 16.46 -7.70
GLOBE____DSASP 323697	72.92 -0.59 0.00	72.94 -1.21 0.00	70.23 -2.53 0.00	61.84 -2.25 0.00	63.82 -1.75 0.00	74.88 -0.88 0.00	76.83 -1.07 0.00	79.50 -2.59 0.96	89.73 -4.39 0.06	91.48 -4.97 0.00	106.77 -5.34 0.00	124.62 -4.31 0.00	115.59 -5.73 0.00	137.12 -6.16 0.00	113.99 -5.62 0.00	100.06 -5.27 0.00	94.56 -6.51 14.09	124.61 -9.64 24.38	112.49 -11.59 37.36	103.26 -8.06 19.17	121.35 -6.69 1.24	113.52 -5.25 0.04	89.94 -2.99 11.94	89.05 -1.80 0.00
GOETHSLN____LBMP 323567	80.49 6.85 -0.13	81.12 6.98 0.00	79.55 6.79 0.00	70.06 5.97 0.00	71.74 6.17 0.00	83.39 7.29 -0.34	87.06 8.21 -0.95	94.38 9.32 -2.00	108.96 10.33 -4.44	111.10 10.20 -4.45	128.80 11.59 -5.10	169.75 12.90 -27.91	203.73 11.82 -70.59	173.68 13.90 -16.50	195.89 12.37 -63.90	192.44 11.19 -75.93	196.25 12.41 -68.68	224.20 16.70 -48.87	207.49 17.19 -28.85	143.75 13.25 0.00	142.45 13.18 0.00	131.50 12.39 -0.30	146.90 11.19 -30.83	101.78 10.04 -0.90
GOODYEAR_LAKE_HYD 323669	77.46 3.95 0.00	78.05 3.90 0.00	76.55 3.79 0.00	67.40 3.31 0.00	69.06 3.49 0.00	80.02 4.27 0.00	82.59 4.69 0.00	88.40 5.30 -0.04	100.43 5.46 -0.79	102.67 5.43 -0.79	119.35 6.34 -0.91	137.82 7.19 -1.70	130.21 6.67 -2.23	152.96 9.68 0.00	127.80 8.19 0.00	112.63 7.30 0.00	123.14 7.98 0.00	169.16 10.53 0.00	174.39 10.26 -2.69	138.81 8.31 0.00	137.36 8.09 0.00	126.45 7.64 0.00	120.34 6.62 -8.85	96.38 5.53 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	76.02 2.51 0.00	76.43 2.28 0.00	74.58 1.82 0.00	65.66 1.57 0.00	67.34 1.77 0.00	78.24 2.49 0.00	80.77 2.87 0.00	86.60 3.29 -0.25	97.67 3.47 -0.02	99.85 3.41 0.00	116.64 4.53 0.00	134.51 5.58 0.00	125.60 4.29 0.00	148.52 5.24 0.00	124.20 4.58 0.00	109.31 3.97 0.00	119.29 4.12 0.00	164.47 5.84 0.00	167.84 5.46 -0.93	135.07 4.57 0.00	133.55 4.28 0.00	122.98 4.17 0.00	111.03 3.96 -2.19	94.14 3.30 0.00
GOUDEY____7 23579	76.09 2.58 0.00	76.50 2.36 0.00	74.65 1.90 0.00	65.72 1.63 0.00	67.41 1.84 0.00	78.32 2.56 0.00	80.85 2.95 0.00	86.69 3.38 -0.25	97.79 3.59 -0.02	100.01 3.56 0.00	116.78 4.68 0.00	134.72 5.79 0.00	125.81 4.49 0.00	148.76 5.48 0.00	124.39 4.78 0.00	109.48 4.15 0.00	119.47 4.31 0.00	164.72 6.09 0.00	168.13 5.75 -0.93	135.28 4.78 0.00	133.73 4.46 0.00	123.13 4.32 0.00	111.17 4.11 -2.19	94.25 3.40 0.00
GOUDEY____8 23580	76.02 2.51 0.00	76.43 2.28 0.00	74.58 1.82 0.00	65.66 1.57 0.00	67.34 1.77 0.00	78.24 2.49 0.00	80.77 2.87 0.00	86.60 3.29 -0.25	97.67 3.47 -0.02	99.85 3.41 0.00	116.64 4.53 0.00	134.51 5.58 0.00	125.60 4.29 0.00	148.52 5.24 0.00	124.20 4.58 0.00	109.31 3.97 0.00	119.29 4.12 0.00	164.47 5.84 0.00	167.84 5.46 -0.93	135.07 4.57 0.00	133.55 4.28 0.00	122.98 4.17 0.00	111.03 3.96 -2.19	94.14 3.30 0.00
GOWANUS_GT1_1 24077	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT1_2 24078	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89

GOWANUS_GT1_3 24079	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT1_4 24080	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT1_5 24084	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT1_6 24111	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT1_7 24112	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT1_8 24113	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT2_1 24114	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT2_2 24115	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT2_3 24116	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT2_4 24117	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT2_5 24118	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT2_6 24119	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT2_7 24120	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT2_8 24121	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT3_1 24122	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89

GOWANUS_GT3_2 24123	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT3_3 24124	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT3_4 24125	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT3_5 24126	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT3_6 24127	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT3_7 24128	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT3_8 24129	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	182.13 13.84 -48.67	193.64 12.51 -75.80	197.49 13.76 -68.57	225.82 18.41 -48.79	208.87 18.61 -28.81	144.92 14.43 0.01	143.52 14.26 0.01	132.66 13.55 -0.29	148.35 12.65 -30.84	102.96 11.22 -0.89
GOWANUS_GT4_1 24130	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT4_2 24131	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT4_3 24132	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT4_4 24133	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT4_5 24134	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT4_6 24135	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT4_7 24136	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89
GOWANUS_GT4_8 24137	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	858.58 15.44 -699.87	197.23 13.81 -63.80	193.63 12.49 -75.81	197.45 13.72 -68.57	225.76 18.35 -48.79	210.93 18.57 -30.92	144.90 14.40 0.00	143.51 14.24 0.01	132.62 13.52 -0.29	155.01 12.63 -37.51	102.93 11.19 -0.89

GREENIDGE___3 23582	75.98 2.47 0.00	76.18 2.04 0.00	73.98 1.23 0.00	65.12 1.03 0.00	66.95 1.38 0.00	78.08 2.33 0.00	80.98 3.08 0.00	90.77 4.94 -2.78	99.68 5.31 -0.19	101.55 5.11 0.00	118.10 6.00 0.00	136.56 7.63 0.00	126.91 5.59 0.00	151.25 7.63 -0.33	126.60 6.69 -0.29	110.23 4.90 0.00	144.68 4.75 -24.76	207.89 6.41 -42.86	234.33 6.03 -66.85	168.87 4.66 -33.71	135.92 4.48 -2.17	123.12 4.24 -0.07	130.96 3.93 -22.17	94.25 3.41 0.00
GREENIDGE___4 23583	75.98 2.47 0.00	76.18 2.04 0.00	73.98 1.23 0.00	65.12 1.03 0.00	66.95 1.38 0.00	78.08 2.33 0.00	80.98 3.08 0.00	90.77 4.94 -2.78	99.68 5.31 -0.19	101.55 5.11 0.00	118.10 6.00 0.00	136.56 7.63 0.00	126.91 5.59 0.00	151.25 7.63 -0.33	126.60 6.69 -0.29	110.23 4.90 0.00	144.68 4.75 -24.76	207.89 6.41 -42.86	234.33 6.03 -66.85	168.87 4.66 -33.71	135.92 4.48 -2.17	123.12 4.24 -0.07	130.96 3.93 -22.17	94.25 3.41 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
GROVEVILLE___HYD 323602	80.47 6.86 -0.11	81.02 6.87 0.00	79.44 6.69 0.00	69.96 5.87 0.00	71.61 6.05 0.00	83.16 7.12 -0.28	86.67 7.98 -0.79	93.75 9.03 -1.66	108.04 10.18 -3.69	110.32 10.18 -3.69	128.07 11.73 -4.23	154.29 13.02 -12.33	157.81 12.16 -24.34	164.13 14.50 -6.36	152.69 12.79 -20.29	136.56 11.70 -19.53	147.42 13.16 -19.10	188.33 18.00 -11.70	188.72 18.68 -8.60	145.00 14.50 0.00	143.48 14.21 0.00	132.25 13.19 -0.25	143.42 11.74 -26.81	101.70 10.11 -0.74
HAMPSHIRE___PAPER_HYD 323593	72.02 -1.49 0.00	72.78 -1.37 0.00	71.23 -1.53 0.00	62.46 -1.63 0.00	63.78 -1.79 0.00	73.80 -1.95 0.00	32.76 -1.87 43.28	67.34 -1.64 14.08	87.80 -2.05 4.33	94.93 -1.52 0.00	110.61 -1.49 0.00	127.24 -1.69 0.00	119.98 -1.34 0.00	141.11 -2.17 0.00	117.40 -2.21 0.00	102.73 -2.60 0.00	111.43 -3.66 0.07	155.10 -3.52 0.00	154.56 -3.73 3.15	127.94 -2.55 0.00	116.79 -2.35 10.13	111.71 -1.90 5.20	55.36 -1.49 48.02	50.47 -1.97 38.41
HARDSCRABBLE_WT_PWR 323673	75.78 2.27 0.00	76.28 2.14 0.00	74.75 1.99 0.00	66.01 1.92 0.00	67.60 2.03 0.00	78.15 2.39 0.00	84.36 3.38 -3.08	88.00 3.94 -1.00	98.92 4.43 -0.31	100.52 4.08 0.00	116.47 4.37 0.00	133.00 4.06 0.00	125.39 4.08 0.00	148.80 5.53 0.00	124.51 4.89 0.00	109.48 4.15 0.00	120.19 5.03 0.00	166.39 7.76 0.00	169.74 9.07 0.77	137.81 7.31 0.00	136.54 6.55 -0.72	125.24 6.06 -0.37	110.89 5.67 -0.35	98.14 4.56 -2.74
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	79.91 6.29 -0.11	80.49 6.34 0.00	78.85 6.09 0.00	69.40 5.31 0.00	71.03 5.47 0.00	82.55 6.50 -0.30	86.20 7.47 -0.83	93.24 8.43 -1.75	107.53 9.46 -3.90	109.87 9.52 -3.90	127.63 11.05 -4.47	222.11 12.49 -80.69	372.58 11.64 -239.63	209.59 13.70 -52.61	357.83 12.15 -226.06	408.61 11.09 -292.19	384.39 12.34 -256.89	368.04 16.85 -192.56	286.19 17.53 -107.22	144.04 13.55 0.00	142.54 13.27 0.00	131.41 12.34 -0.26	143.17 10.93 -27.36	101.00 9.37 -0.78
HARZA MOOSE___RIVER 24016	74.71 1.20 0.00	75.24 1.09 0.00	73.63 0.87 0.00	64.80 0.70 0.00	66.35 0.78 0.00	76.88 1.13 0.00	70.15 1.78 9.53	82.13 2.17 3.10	95.44 2.21 0.95	98.82 2.37 0.00	115.18 3.08 0.00	132.86 3.93 0.00	125.17 3.86 0.00	147.45 4.17 0.00	122.69 3.07 0.00	107.77 2.44 0.00	117.52 2.38 0.02	163.09 4.46 0.00	164.83 4.57 1.18	134.45 3.96 0.00	131.08 4.04 2.23	121.47 3.81 1.15	96.29 3.55 12.13	84.90 2.51 8.46
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	81.05 7.41 -0.13	81.60 7.45 0.00	80.10 7.34 0.00	70.61 6.52 0.00	72.31 6.74 0.00	83.96 7.86 -0.34	87.69 8.84 -0.95	95.11 10.04 -2.01	109.81 11.18 -4.45	112.72 11.09 -5.19	129.86 12.65 -5.11	170.53 13.71 -27.88	204.31 12.50 -70.50	174.58 14.82 -16.48	196.11 13.33 -63.17	193.20 12.06 -75.81	197.08 13.34 -68.58	225.32 17.90 -48.79	207.88 18.05 -28.39	140.42 14.07 4.15	141.55 13.95 1.67	132.39 13.28 -0.30	147.94 12.24 -30.84	102.57 10.83 -0.90
HEMPSTEAD___ 23647	81.47 7.83 -0.13	81.74 7.60 0.00	80.06 7.30 0.00	70.69 6.60 0.00	72.36 6.80 0.00	84.19 8.10 -0.34	87.62 8.78 -0.95	94.70 9.64 -2.00	109.43 10.81 -4.44	112.15 11.24 -4.45	129.25 12.04 -5.10	168.32 11.59 -27.79	202.46 10.94 -70.20	173.33 13.63 -16.42	195.69 12.55 -63.52	192.48 11.72 -75.43	196.28 12.87 -68.25	224.68 17.52 -48.54	207.81 17.69 -28.67	144.56 14.06 0.00	143.55 14.28 0.00	142.70 14.02 -9.87	148.21 12.50 -30.84	103.06 11.32 -0.90
HICKLING___1 23621	76.83 3.32 0.00	77.05 2.91 0.00	74.71 1.95 0.00	65.75 1.66 0.00	67.58 2.01 0.00	78.99 3.23 0.00	81.59 3.69 0.00	88.45 4.40 -0.99	98.88 4.64 -0.07	101.05 4.60 0.00	118.57 6.46 0.00	137.13 8.20 0.00	127.10 5.79 0.00	151.05 7.45 -0.32	126.41 6.51 -0.28	110.62 5.28 0.00	129.75 4.95 -9.64	182.13 6.83 -16.68	193.85 5.89 -26.51	148.23 4.61 -13.12	134.46 4.34 -0.85	123.20 4.37 -0.03	119.18 4.53 -9.78	94.57 3.72 0.00
HICKLING___2 23622	76.83 3.32 0.00	77.05 2.91 0.00	74.71 1.95 0.00	65.75 1.66 0.00	67.58 2.01 0.00	78.99 3.23 0.00	81.59 3.69 0.00	88.45 4.40 -0.99	98.88 4.64 -0.07	101.05 4.60 0.00	118.57 6.46 0.00	137.13 8.20 0.00	127.10 5.79 0.00	151.05 7.45 -0.32	126.41 6.51 -0.28	110.62 5.28 0.00	129.75 4.95 -9.64	182.13 6.83 -16.68	193.85 5.89 -26.51	148.23 4.61 -13.12	134.46 4.34 -0.85	123.20 4.37 -0.03	119.18 4.53 -9.78	94.57 3.72 0.00
HIGH FALLS___HY 23754	79.80 6.22 -0.07	80.30 6.16 0.00	78.71 5.95 0.00	69.28 5.19 0.00	70.96 5.40 0.00	82.36 6.43 -0.17	85.95 7.56 -0.49	92.85 8.77 -1.03	106.26 9.82 -2.26	108.56 9.84 -2.27	126.37 11.67 -2.60	146.57 12.77 -4.87	138.94 11.25 -6.38	158.80 13.46 -2.07	135.98 12.10 -4.26	117.76 11.25 -1.17	129.85 12.38 -2.30	175.89 17.26 0.00	181.91 18.10 -2.37	144.82 14.32 0.00	143.35 14.08 0.00	132.80 13.84 -0.15	136.73 12.16 -19.70	101.59 10.30 -0.45
HILLBURN___GT 23639	79.85 6.23 -0.11	80.47 6.32 0.00	78.84 6.08 0.00	69.39 5.30 0.00	71.01 5.44 0.00	82.56 6.50 -0.31	86.32 7.57 -0.86	93.41 8.55 -1.80	107.75 9.57 -4.01	110.03 9.57 -4.01	127.81 11.11 -4.61	205.86 12.47 -64.45	320.85 11.69 -187.85	198.34 13.53 -41.53	308.01 11.97 -176.42	342.33 10.89 -226.11	326.54 12.03 -199.36	323.59 16.29 -148.68	261.65 16.93 -83.28	143.62 13.12 0.00	142.17 12.90 0.00	131.19 12.11 -0.27	143.75 10.81 -28.08	101.02 9.37 -0.81
HISHELDN_WT_PWR 323625	74.37 0.86 0.00	74.40 0.26 0.00	71.72 -1.04 0.00	63.10 -1.00 0.00	65.05 -0.52 0.00	76.22 0.46 0.00	78.47 0.58 0.00	79.88 -0.02 3.16	93.23 -0.73 0.21	95.52 -0.93 0.00	111.93 -0.17 0.00	130.06 1.13 0.00	120.18 -1.13 0.00	143.01 -0.83 -0.56	119.24 -0.86 -0.49	103.76 -1.57 0.00	65.87 -2.65 46.64	74.02 -3.89 80.72	31.73 -5.24 124.47	63.65 -3.37 63.47	122.10 -3.08 4.09	116.53 -2.15 0.13	65.64 -0.71 38.52	90.55 -0.29 0.00

HOLTSVILLE_IC_1 23690	81.98 8.34 -0.13	82.05 7.91 0.00	80.23 7.48 0.00	71.00 6.91 0.00	72.69 7.12 0.00	84.61 8.52 -0.34	87.72 8.87 -0.95	94.58 9.52 -2.00	109.51 10.88 -4.44	112.45 11.55 -4.45	129.02 11.81 -5.10	166.34 9.62 -27.79	200.55 9.03 -70.20	171.61 11.91 -16.42	194.41 11.28 -63.52	191.88 11.12 -75.43	195.89 12.48 -68.25	224.30 17.13 -48.54	207.23 17.12 -28.67	144.18 13.68 0.00	143.34 14.07 0.00	137.21 14.49 -3.91	148.30 12.59 -30.84	109.49 11.50 -7.15
HOLTSVILLE_IC_10 23699	82.49 8.85 -0.13	82.53 8.39 0.00	80.69 7.94 0.00	71.39 7.29 0.00	73.09 7.52 0.00	85.11 9.02 -0.34	88.15 9.30 -0.95	95.08 10.02 -2.00	110.17 11.55 -4.44	113.22 12.31 -4.45	129.97 12.77 -5.10	167.38 10.66 -27.79	201.55 10.03 -70.20	172.98 13.28 -16.42	195.57 12.43 -63.52	192.94 12.18 -75.43	197.10 13.69 -68.25	225.99 18.83 -48.54	208.87 18.76 -28.67	145.43 14.94 0.00	144.57 15.30 0.00	139.04 15.68 -4.55	149.25 13.54 -30.84	112.74 12.23 -9.66
HOLTSVILLE_IC_2 23691	81.98 8.34 -0.13	82.05 7.91 0.00	80.23 7.48 0.00	71.00 6.91 0.00	72.69 7.12 0.00	84.61 8.52 -0.34	87.72 8.87 -0.95	94.58 9.52 -2.00	109.51 10.88 -4.44	112.45 11.55 -4.45	129.02 11.81 -5.10	166.34 9.62 -27.79	200.55 9.03 -70.20	171.61 11.91 -16.42	194.41 11.28 -63.52	191.88 11.12 -75.43	195.89 12.48 -68.25	224.30 17.13 -48.54	207.23 17.12 -28.67	144.18 13.68 0.00	143.34 14.07 0.00	137.21 14.49 -3.91	148.30 12.59 -30.84	109.49 11.50 -7.15
HOLTSVILLE_IC_3 23692	81.98 8.34 -0.13	82.05 7.91 0.00	80.23 7.48 0.00	71.00 6.91 0.00	72.69 7.12 0.00	84.61 8.52 -0.34	87.72 8.87 -0.95	94.58 9.52 -2.00	109.51 10.88 -4.44	112.45 11.55 -4.45	129.02 11.81 -5.10	166.34 9.62 -27.79	200.55 9.03 -70.20	171.61 11.91 -16.42	194.41 11.28 -63.52	191.88 11.12 -75.43	195.89 12.48 -68.25	224.30 17.13 -48.54	207.23 17.12 -28.67	144.18 13.68 0.00	143.34 14.07 0.00	137.21 14.49 -3.91	148.30 12.59 -30.84	109.49 11.50 -7.15
HOLTSVILLE_IC_4 23693	81.98 8.34 -0.13	82.05 7.91 0.00	80.23 7.48 0.00	71.00 6.91 0.00	72.69 7.12 0.00	84.61 8.52 -0.34	87.72 8.87 -0.95	94.58 9.52 -2.00	109.51 10.88 -4.44	112.45 11.55 -4.45	129.02 11.81 -5.10	166.34 9.62 -27.79	200.55 9.03 -70.20	171.61 11.91 -16.42	194.41 11.28 -63.52	191.88 11.12 -75.43	195.89 12.48 -68.25	224.30 17.13 -48.54	207.23 17.12 -28.67	144.18 13.68 0.00	143.34 14.07 0.00	137.21 14.49 -3.91	148.30 12.59 -30.84	109.49 11.50 -7.15
HOLTSVILLE_IC_5 23694	81.98 8.34 -0.13	82.05 7.91 0.00	80.23 7.48 0.00	71.00 6.91 0.00	72.69 7.12 0.00	84.61 8.52 -0.34	87.72 8.87 -0.95	94.58 9.52 -2.00	109.51 10.88 -4.44	112.45 11.55 -4.45	129.02 11.81 -5.10	166.34 9.62 -27.79	200.55 9.03 -70.20	171.61 11.91 -16.42	194.41 11.28 -63.52	191.88 11.12 -75.43	195.89 12.48 -68.25	224.30 17.13 -48.54	207.23 17.12 -28.67	144.18 13.68 0.00	143.34 14.07 0.00	137.21 14.49 -3.91	148.30 12.59 -30.84	109.49 11.50 -7.15
HOLTSVILLE_IC_6 23695	82.49 8.85 -0.13	82.53 8.39 0.00	80.69 7.94 0.00	71.39 7.29 0.00	73.09 7.52 0.00	85.11 9.02 -0.34	88.15 9.30 -0.95	95.08 10.02 -2.00	110.17 11.55 -4.44	113.22 12.31 -4.45	129.97 12.77 -5.10	167.38 10.66 -27.79	201.55 10.03 -70.20	172.98 13.28 -16.42	195.57 12.43 -63.52	192.94 12.18 -75.43	197.10 13.69 -68.25	225.99 18.83 -48.54	208.87 18.76 -28.67	145.43 14.94 0.00	144.57 15.30 0.00	139.04 15.68 -4.55	149.25 13.54 -30.84	112.74 12.23 -9.66
HOLTSVILLE_IC_7 23696	82.49 8.85 -0.13	82.53 8.39 0.00	80.69 7.94 0.00	71.39 7.29 0.00	73.09 7.52 0.00	85.11 9.02 -0.34	88.15 9.30 -0.95	95.08 10.02 -2.00	110.17 11.55 -4.44	113.22 12.31 -4.45	129.97 12.77 -5.10	167.38 10.66 -27.79	201.55 10.03 -70.20	172.98 13.28 -16.42	195.57 12.43 -63.52	192.94 12.18 -75.43	197.10 13.69 -68.25	225.99 18.83 -48.54	208.87 18.76 -28.67	145.43 14.94 0.00	144.57 15.30 0.00	139.04 15.68 -4.55	149.25 13.54 -30.84	112.74 12.23 -9.66
HOLTSVILLE_IC_8 23697	82.49 8.85 -0.13	82.53 8.39 0.00	80.69 7.94 0.00	71.39 7.29 0.00	73.09 7.52 0.00	85.11 9.02 -0.34	88.15 9.30 -0.95	95.08 10.02 -2.00	110.17 11.55 -4.44	113.22 12.31 -4.45	129.97 12.77 -5.10	167.38 10.66 -27.79	201.55 10.03 -70.20	172.98 13.28 -16.42	195.57 12.43 -63.52	192.94 12.18 -75.43	197.10 13.69 -68.25	225.99 18.83 -48.54	208.87 18.76 -28.67	145.43 14.94 0.00	144.57 15.30 0.00	139.04 15.68 -4.55	149.25 13.54 -30.84	112.74 12.23 -9.66
HOLTSVILLE_IC_9 23698	82.49 8.85 -0.13	82.53 8.39 0.00	80.69 7.94 0.00	71.39 7.29 0.00	73.09 7.52 0.00	85.11 9.02 -0.34	88.15 9.30 -0.95	95.08 10.02 -2.00	110.17 11.55 -4.44	113.22 12.31 -4.45	129.97 12.77 -5.10	167.38 10.66 -27.79	201.55 10.03 -70.20	172.98 13.28 -16.42	195.57 12.43 -63.52	192.94 12.18 -75.43	197.10 13.69 -68.25	225.99 18.83 -48.54	208.87 18.76 -28.67	145.43 14.94 0.00	144.57 15.30 0.00	139.04 15.68 -4.55	149.25 13.54 -30.84	112.74 12.23 -9.66
HOWARD_WT_PWR 323690	75.87 2.36 0.00	75.96 1.81 0.00	73.37 0.61 0.00	64.55 0.46 0.00	66.65 1.08 0.00	77.98 2.23 0.00	80.39 2.49 0.00	90.05 3.03 -3.96	97.80 3.36 -0.27	99.75 3.31 0.00	116.81 4.71 0.00	135.01 6.08 0.00	124.74 3.42 0.00	148.40 4.59 -0.53	123.63 3.54 -0.47	107.94 2.61 0.00	169.02 1.94 -51.91	250.85 2.38 -89.85	302.78 1.71 -139.62	202.97 1.81 -70.66	135.45 1.62 -4.55	121.15 2.20 -0.15	152.99 2.85 -45.28	92.40 1.56 0.00
HQ_GEN_CEDARS 23644	69.58 -3.93 0.00	70.71 -3.43 0.00	69.72 -3.03 0.00	61.24 -2.85 0.00	62.37 -3.20 0.00	71.97 -3.78 0.00	-3.62 -4.65 76.87	53.44 -4.61 25.01	81.71 -4.79 7.69	92.55 -3.90 0.00	107.66 -4.45 0.00	123.09 -5.84 0.00	116.30 -5.01 0.00	137.16 -6.11 0.00	114.74 -4.87 0.00	100.65 -4.68 0.00	108.65 -6.38 0.13	150.34 -8.29 0.00	147.33 -8.82 5.30	123.97 -6.53 0.00	105.01 -6.25 18.00	103.09 -6.48 9.24	14.50 -6.09 84.28	17.21 -5.42 68.22
HQ_GEN_CEDARS_PROXY 323590	69.58 -3.93 0.00	70.71 -3.43 0.00	69.72 -3.03 0.00	61.24 -2.85 0.00	62.37 -3.20 0.00	71.97 -3.78 0.00	-3.62 -4.65 76.87	53.44 -4.61 25.01	81.71 -4.79 7.69	92.55 -3.90 0.00	107.66 -4.45 0.00	123.09 -5.84 0.00	116.30 -5.01 0.00	137.16 -6.11 0.00	114.74 -4.87 0.00	100.65 -4.68 0.00	108.65 -6.38 0.13	150.34 -8.29 0.00	147.33 -8.82 5.30	123.97 -6.53 0.00	105.01 -6.25 18.00	103.09 -6.48 9.24	14.50 -6.09 84.28	17.21 -5.42 68.22
HQ_GEN_IMPORT 323601	71.07 -2.44 0.00	71.82 -2.32 0.00	70.55 -2.21 0.00	62.11 -1.98 0.00	63.46 -2.11 0.00	73.26 -2.50 0.00	59.28 -2.68 15.94	0.00 -2.85 80.21	89.56 -3.03 1.60	93.62 -2.83 0.00	108.74 -3.37 0.00	125.04 -3.90 0.00	116.84 -3.53 0.95	139.16 -4.12 0.00	116.17 -3.45 0.00	102.19 -3.14 0.00	111.48 -3.65 0.03	153.73 -4.89 0.00	155.22 -5.20 1.03	126.41 -4.09 0.00	119.92 -4.04 5.31	112.93 -3.96 1.91	83.99 -3.63 17.25	73.54 -3.16 14.14
HQ_GEN_WHEEL 23651	71.07 -2.44 0.00	71.82 -2.32 0.00	70.55 -2.21 0.00	62.11 -1.98 0.00	63.46 -2.11 0.00	73.26 -2.50 0.00	59.28 -2.68 15.94	0.00 -2.85 80.21	89.56 -3.03 1.60	93.62 -2.83 0.00	108.74 -3.37 0.00	125.04 -3.90 0.00	116.84 -3.53 0.95	139.16 -4.12 0.00	116.17 -3.45 0.00	102.19 -3.14 0.00	111.48 -3.65 0.03	153.73 -4.89 0.00	155.22 -5.20 1.03	126.41 -4.09 0.00	119.92 -4.04 5.31	112.93 -3.96 1.91	83.99 -3.63 17.25	73.54 -3.16 14.14

HUDSON AVE_GT_3 23810	81.12 7.48 -0.13	81.70 7.55 0.00	80.10 7.34 0.00	70.55 6.46 0.00	72.23 6.67 0.00	83.97 7.88 -0.34	87.62 8.78 -0.95	95.08 10.03 -2.00	109.78 11.16 -4.44	111.95 11.05 -4.45	129.82 12.61 -5.10	170.84 14.00 -27.91	204.77 12.87 -70.59	175.04 15.26 -16.50	197.03 13.52 -63.90	193.49 12.24 -75.93	197.37 13.53 -68.68	225.74 18.24 -48.87	208.98 18.69 -28.85	144.93 14.43 0.00	143.62 14.35 0.00	132.51 13.41 -0.30	147.80 12.10 -30.83	102.52 10.77 -0.90
HUDSON AVE_GT_4 23540	81.12 7.48 -0.13	81.70 7.55 0.00	80.10 7.34 0.00	70.55 6.46 0.00	72.23 6.67 0.00	83.97 7.88 -0.34	87.62 8.78 -0.95	95.08 10.03 -2.00	109.78 11.16 -4.44	111.95 11.05 -4.45	129.82 12.61 -5.10	170.84 14.00 -27.91	204.77 12.87 -70.59	175.04 15.26 -16.50	197.03 13.52 -63.90	193.49 12.24 -75.93	197.37 13.53 -68.68	225.74 18.24 -48.87	208.98 18.69 -28.85	144.93 14.43 0.00	143.62 14.35 0.00	132.51 13.41 -0.30	147.80 12.10 -30.83	102.52 10.77 -0.90
HUDSON AVE_GT_5 23657	81.12 7.48 -0.13	81.70 7.55 0.00	80.10 7.34 0.00	70.55 6.46 0.00	72.23 6.67 0.00	83.97 7.88 -0.34	87.62 8.78 -0.95	95.08 10.03 -2.00	109.78 11.16 -4.44	111.95 11.05 -4.45	129.82 12.61 -5.10	170.84 14.00 -27.91	204.77 12.87 -70.59	175.04 15.26 -16.50	197.03 13.52 -63.90	193.49 12.24 -75.93	197.37 13.53 -68.68	225.74 18.24 -48.87	208.98 18.69 -28.85	144.93 14.43 0.00	143.62 14.35 0.00	132.51 13.41 -0.30	147.80 12.10 -30.83	102.52 10.77 -0.90
HUDSON_AVE_10 24168	80.78 7.13 -0.13	81.34 7.19 0.00	79.79 7.03 0.00	70.29 6.20 0.00	71.97 6.40 0.00	83.64 7.54 -0.34	87.26 8.41 -0.95	94.72 9.67 -2.00	109.41 10.78 -4.44	111.58 10.68 -4.45	129.25 12.04 -5.10	170.21 13.36 -27.91	204.09 12.18 -70.59	174.21 14.43 -16.50	196.38 12.86 -63.90	192.90 11.64 -75.93	196.76 12.91 -68.68	224.88 17.38 -48.87	208.13 17.83 -28.85	144.24 13.74 0.00	142.94 13.67 0.00	131.88 12.78 -0.30	147.33 11.63 -30.83	102.06 10.31 -0.90
HUNTER MOUNT___DRP 323613	78.19 4.72 0.04	78.86 4.72 0.00	77.59 4.83 0.00	68.36 4.27 0.00	69.79 4.23 0.00	80.27 4.62 0.10	82.39 4.78 0.28	87.60 5.14 0.60	98.75 5.99 1.42	100.44 5.41 1.42	116.12 5.64 1.63	131.29 5.40 3.05	122.85 5.53 4.00	148.15 6.08 1.21	121.90 4.79 2.51	109.87 5.22 0.68	120.14 6.31 1.34	167.69 9.07 0.00	175.76 10.89 -3.43	139.42 8.92 0.00	138.19 8.91 0.00	126.65 7.94 0.09	117.46 6.64 -5.95	96.11 5.54 0.27
HUNTINGTON_RES_REC 323705	82.30 8.66 -0.13	82.40 8.26 0.00	80.59 7.83 0.00	71.28 7.19 0.00	73.01 7.44 0.00	84.99 8.90 -0.34	88.04 9.19 -0.95	94.97 9.92 -2.00	109.94 11.32 -4.44	112.95 12.05 -4.45	129.69 12.48 -5.10	167.23 10.51 -27.79	201.49 9.98 -70.20	172.76 13.06 -16.42	195.41 12.27 -63.52	192.58 11.83 -75.43	196.64 13.23 -68.25	225.25 18.09 -48.54	208.17 18.05 -28.67	145.06 14.57 0.00	144.14 14.87 0.00	135.13 15.22 -1.10	148.99 13.28 -30.84	95.23 11.98 7.60
HUNTLEY___63 23557	74.92 1.41 0.00	74.86 0.72 0.00	72.00 -0.76 0.00	63.41 -0.68 0.00	65.41 -0.16 0.00	76.79 1.04 0.00	79.00 1.10 0.00	82.02 -0.01 1.03	92.89 -1.22 0.07	94.61 -1.84 0.00	110.71 -1.40 0.00	129.21 0.28 0.00	119.91 -1.41 0.00	142.31 -0.97 0.00	118.37 -1.24 0.00	103.71 -1.63 0.00	97.53 -2.57 15.07	128.32 -4.23 26.08	115.41 -6.05 39.99	106.20 -3.79 20.50	125.05 -2.90 1.32	116.90 -1.86 0.04	92.13 0.03 12.78	91.67 0.82 0.00
HUNTLEY___64 23558	74.92 1.41 0.00	74.86 0.72 0.00	72.00 -0.76 0.00	63.41 -0.68 0.00	65.41 -0.16 0.00	76.79 1.04 0.00	79.00 1.10 0.00	82.02 -0.01 1.03	92.89 -1.22 0.07	94.61 -1.84 0.00	110.71 -1.40 0.00	129.21 0.28 0.00	119.91 -1.41 0.00	142.31 -0.97 0.00	118.37 -1.24 0.00	103.71 -1.63 0.00	97.53 -2.57 15.07	128.32 -4.23 26.08	115.41 -6.05 39.99	106.20 -3.79 20.50	125.05 -2.90 1.32	116.90 -1.86 0.04	92.13 0.03 12.78	91.67 0.82 0.00
HUNTLEY___65 23559	74.92 1.41 0.00	74.86 0.72 0.00	72.00 -0.76 0.00	63.41 -0.68 0.00	65.41 -0.16 0.00	76.79 1.04 0.00	79.00 1.10 0.00	82.02 -0.01 1.03	92.89 -1.22 0.07	94.61 -1.84 0.00	110.71 -1.40 0.00	129.21 0.28 0.00	119.91 -1.41 0.00	142.31 -0.97 0.00	118.37 -1.24 0.00	103.71 -1.63 0.00	97.53 -2.57 15.07	128.32 -4.23 26.08	115.41 -6.05 39.99	106.20 -3.79 20.50	125.05 -2.90 1.32	116.90 -1.86 0.04	92.13 0.03 12.78	91.67 0.82 0.00
HUNTLEY___66 23560	74.92 1.41 0.00	74.86 0.72 0.00	72.00 -0.76 0.00	63.41 -0.68 0.00	65.41 -0.16 0.00	76.79 1.04 0.00	79.00 1.10 0.00	82.02 -0.01 1.03	92.89 -1.22 0.07	94.61 -1.84 0.00	110.71 -1.40 0.00	129.21 0.28 0.00	119.91 -1.41 0.00	142.31 -0.97 0.00	118.37 -1.24 0.00	103.71 -1.63 0.00	97.53 -2.57 15.07	128.32 -4.23 26.08	115.41 -6.05 39.99	106.20 -3.79 20.50	125.05 -2.90 1.32	116.90 -1.86 0.04	92.13 0.03 12.78	91.67 0.82 0.00
HUNTLEY___67 23561	74.23 0.72 0.00	74.20 0.06 0.00	71.42 -1.33 0.00	62.90 -1.20 0.00	64.88 -0.69 0.00	76.11 0.35 0.00	78.26 0.36 0.00	81.09 -0.79 1.18	92.13 -1.98 0.08	94.00 -2.45 0.00	110.01 -2.10 0.00	128.27 -0.66 0.00	118.92 -2.39 0.00	141.52 -2.14 -0.38	117.71 -2.24 -0.34	102.82 -2.51 0.00	94.32 -3.42 17.42	123.37 -5.10 30.15	108.29 -6.88 46.28	102.15 -4.63 23.71	124.07 -3.68 1.53	116.16 -2.60 0.05	90.00 -0.96 13.91	90.84 -0.01 0.00
HUNTLEY___68 23562	74.23 0.72 0.00	74.20 0.06 0.00	71.42 -1.33 0.00	62.90 -1.20 0.00	64.88 -0.69 0.00	76.11 0.35 0.00	78.26 0.36 0.00	81.09 -0.79 1.18	92.13 -1.98 0.08	94.00 -2.45 0.00	110.01 -2.10 0.00	128.27 -0.66 0.00	118.92 -2.39 0.00	141.52 -2.14 -0.38	117.71 -2.24 -0.34	102.82 -2.51 0.00	94.32 -3.42 17.42	123.37 -5.10 30.15	108.29 -6.88 46.28	102.15 -4.63 23.71	124.07 -3.68 1.53	116.16 -2.60 0.05	90.00 -0.96 13.91	90.84 -0.01 0.00
HYLAND___LFGE 323620	78.81 5.29 0.00	78.74 4.59 0.00	76.18 3.42 0.00	67.04 2.95 0.00	69.10 3.53 0.00	80.96 5.21 0.00	83.76 5.87 0.00	93.06 5.78 -4.22	96.51 2.04 -0.29	94.33 -2.12 0.00	106.87 -5.23 0.00	124.56 -4.37 0.00	116.07 -5.24 0.00	137.53 -5.75 0.00	112.38 -7.24 0.00	98.93 -6.41 0.00	167.18 -5.77 -57.79	250.04 -8.60 -100.02	304.61 -12.08 -155.24	201.61 -7.54 -78.66	129.73 -4.61 -5.07	117.81 -1.16 -0.16	162.36 7.50 -49.99	97.40 6.55 0.00
INDECK___CORINTH 23802	80.55 7.18 0.14	81.18 7.04 0.00	79.78 7.02 0.00	70.32 6.23 0.00	71.83 6.26 0.00	82.68 7.29 0.37	87.45 8.20 -1.35	90.57 8.90 1.39	99.56 10.17 4.78	101.24 9.83 5.04	116.86 10.54 5.78	133.35 11.55 7.12	130.02 11.21 2.51	152.57 13.62 4.34	121.92 11.29 8.99	113.15 10.27 2.45	122.24 11.89 4.81	176.44 17.81 0.00	189.36 21.33 -6.59	147.35 16.85 0.00	146.26 16.43 -0.56	133.87 15.10 0.04	117.63 12.55 -0.20	102.84 10.85 -1.14
INDECK___ILION 23567	75.05 1.54 0.00	75.58 1.44 0.00	74.14 1.38 0.00	65.38 1.28 0.00	66.90 1.33 0.00	77.31 1.56 0.00	83.13 2.15 -3.08	86.54 2.48 -1.00	97.28 2.79 -0.31	99.05 2.60 0.00	114.94 2.84 0.00	131.73 2.80 0.00	124.04 2.72 0.00	146.88 3.60 0.00	122.81 3.19 0.00	108.12 2.79 0.00	118.51 3.34 0.00	163.77 5.14 0.00	166.58 5.91 0.77	135.28 4.78 0.00	134.49 4.50 -0.72	123.35 4.17 -0.37	108.91 3.69 -0.35	96.54 2.96 -2.74

INDECK___OLEAN 23982	76.61 3.10 0.00	76.59 2.44 0.00	73.68 0.92 0.00	64.91 0.82 0.00	66.85 1.29 0.00	78.51 2.75 0.00	81.09 3.20 0.00	86.16 3.36 0.26	97.53 3.37 0.02	99.21 2.76 0.00	116.32 4.22 0.00	134.58 5.64 0.00	123.66 2.34 0.00	146.91 2.18 -1.45	122.39 1.50 -1.28	105.84 0.51 0.00	109.63 -0.44 5.09	149.20 -0.61 8.81	146.65 -1.62 13.17	122.61 -0.96 6.93	127.71 -1.12 0.45	119.51 0.72 0.01	104.18 2.57 3.27	93.25 2.41 0.00
INDECK___OSWEGO 23783	73.18 -0.33 0.00	73.65 -0.49 0.00	72.04 -0.72 0.00	63.48 -0.61 0.00	65.05 -0.52 0.00	75.27 -0.49 0.00	75.15 -0.54 2.21	81.65 -0.69 0.72	93.01 -0.95 0.22	95.47 -0.97 0.00	111.26 -0.84 0.00	128.46 -0.47 0.00	120.68 -0.64 0.00	142.44 -0.84 0.00	118.18 -1.43 0.00	103.79 -1.54 0.00	113.39 -1.77 0.00	156.25 -2.37 0.00	158.69 -2.61 0.14	128.34 -2.16 0.00	126.61 -2.15 0.52	117.28 -1.26 0.27	101.69 -0.79 2.39	88.16 -0.72 1.96
INDECK___YERKES 23781	74.99 1.48 0.00	74.93 0.78 0.00	72.06 -0.70 0.00	63.48 -0.61 0.00	65.48 -0.09 0.00	76.87 1.11 0.00	79.08 1.18 0.00	82.11 0.08 1.03	93.00 -1.11 0.07	94.73 -1.72 0.00	110.84 -1.27 0.00	129.37 0.44 0.00	120.05 -1.26 0.00	142.49 -0.79 0.00	118.51 -1.10 0.00	103.83 -1.50 0.00	97.64 -2.45 15.07	128.48 -4.07 26.08	115.57 -5.89 39.99	106.33 -3.66 20.50	125.18 -2.77 1.32	117.03 -1.74 0.04	92.23 0.14 12.78	91.76 0.92 0.00
INDIAN POINT_GT_1 24139	80.14 6.50 -0.12	80.73 6.59 0.00	79.15 6.39 0.00	69.68 5.59 0.00	71.32 5.75 0.00	82.89 6.80 -0.33	86.46 7.63 -0.93	93.65 8.62 -1.97	108.16 9.62 -4.36	110.38 9.57 -4.37	128.10 10.99 -5.01	172.48 12.11 -31.44	214.65 11.26 -82.07	175.42 13.20 -18.94	206.26 11.70 -74.94	206.70 10.62 -90.75	208.53 11.81 -81.56	233.34 15.98 -58.74	212.28 16.61 -34.23	143.36 12.86 0.00	142.02 12.75 0.00	131.11 12.01 -0.29	145.93 10.75 -30.30	101.16 9.43 -0.88
INDIAN POINT_GT_2 23659	80.14 6.50 -0.12	80.73 6.59 0.00	79.15 6.39 0.00	69.68 5.59 0.00	71.32 5.75 0.00	82.89 6.80 -0.33	86.46 7.63 -0.93	93.65 8.62 -1.97	108.16 9.62 -4.36	110.38 9.57 -4.37	128.10 10.99 -5.01	172.48 12.11 -31.44	214.65 11.26 -82.07	175.42 13.20 -18.94	206.26 11.70 -74.94	206.70 10.62 -90.75	208.53 11.81 -81.56	233.34 15.98 -58.74	212.28 16.61 -34.23	143.36 12.86 0.00	142.02 12.75 0.00	131.11 12.01 -0.29	145.93 10.75 -30.30	101.16 9.43 -0.88
INDIAN POINT_GT_3 24019	80.14 6.50 -0.12	80.73 6.59 0.00	79.15 6.39 0.00	69.68 5.59 0.00	71.32 5.75 0.00	82.89 6.80 -0.33	86.46 7.63 -0.93	93.65 8.62 -1.97	108.16 9.62 -4.36	110.38 9.57 -4.37	128.10 10.99 -5.01	172.48 12.11 -31.44	214.65 11.26 -82.07	175.42 13.20 -18.94	206.26 11.70 -74.94	206.70 10.62 -90.75	208.53 11.81 -81.56	233.34 15.98 -58.74	212.28 16.61 -34.23	143.36 12.86 0.00	142.02 12.75 0.00	131.11 12.01 -0.29	145.93 10.75 -30.30	101.16 9.43 -0.88
INDIAN POINT___2 23530	80.00 6.37 -0.12	80.62 6.48 0.00	79.01 6.26 0.00	69.57 5.47 0.00	71.19 5.62 0.00	82.75 6.68 -0.32	86.29 7.49 -0.90	93.42 8.46 -1.90	107.84 9.44 -4.22	110.05 9.37 -4.23	127.73 10.78 -4.85	175.67 11.95 -34.79	225.59 11.07 -93.21	177.48 12.93 -21.28	216.79 11.47 -85.70	221.02 10.39 -105.30	220.86 11.53 -94.16	242.69 15.62 -68.44	217.15 16.20 -39.51	143.06 12.57 0.00	141.70 12.43 0.00	130.82 11.73 -0.28	144.84 10.52 -29.45	100.93 9.24 -0.85
INDIAN POINT___3 23531	79.99 6.35 -0.12	80.58 6.43 0.00	79.00 6.24 0.00	69.56 5.47 0.00	71.19 5.62 0.00	82.73 6.64 -0.33	86.28 7.45 -0.94	93.45 8.42 -1.97	107.94 9.39 -4.37	110.15 9.32 -4.38	127.82 10.70 -5.02	172.33 11.80 -31.59	214.79 10.96 -82.52	175.10 12.78 -19.03	206.33 11.35 -75.36	206.92 10.30 -91.29	208.63 11.44 -82.03	233.19 15.48 -59.09	212.00 16.14 -34.42	142.98 12.48 0.00	141.63 12.36 0.00	130.76 11.66 -0.29	145.68 10.46 -30.35	100.91 9.18 -0.88
IP CORINTH___1 23988	80.95 7.57 0.14	81.59 7.44 0.00	80.17 7.41 0.00	70.66 6.56 0.00	72.21 6.64 0.00	83.08 7.69 0.37	87.87 8.62 -1.35	91.04 9.37 1.39	100.08 10.68 4.78	101.77 10.37 5.04	117.49 11.17 5.78	134.06 12.25 7.12	130.69 11.89 2.51	153.30 14.36 4.34	122.58 11.95 8.99	113.73 10.85 2.45	122.89 12.54 4.81	177.29 18.66 0.00	190.24 22.20 -6.59	148.09 17.59 0.00	146.97 17.14 -0.56	134.50 15.73 0.04	118.22 13.15 -0.20	103.35 11.37 -1.14
IP___TICONDEROGA 23804	86.27 12.89 0.14	86.67 12.53 0.00	85.26 12.50 0.00	75.29 11.20 0.00	76.85 11.28 0.00	88.56 13.17 0.37	94.15 14.93 -1.33	97.54 15.90 1.42	107.30 17.95 4.84	108.73 17.37 5.09	126.29 20.03 5.84	144.35 22.64 7.22	140.18 21.47 2.61	164.89 25.99 4.38	132.09 21.57 9.09	123.12 20.27 2.48	132.18 21.88 4.86	191.29 32.66 0.00	204.84 36.85 -6.55	159.73 29.23 0.00	157.86 28.04 -0.55	144.73 25.97 0.04	127.49 22.83 0.21	111.81 19.85 -1.11
ISLIP_RES_REC 323679	82.98 9.34 -0.13	82.94 8.79 0.00	81.10 8.34 0.00	71.77 7.67 0.00	73.43 7.86 0.00	85.53 9.43 -0.34	88.63 9.78 -0.95	95.63 10.57 -2.00	110.90 12.28 -4.44	114.06 13.15 -4.45	131.03 13.82 -5.10	168.55 11.83 -27.79	202.73 11.21 -70.20	174.45 14.75 -16.42	196.81 13.67 -63.52	194.10 13.35 -75.43	198.42 15.01 -68.25	227.78 20.62 -48.54	210.62 20.50 -28.67	146.68 16.19 0.00	145.76 16.49 0.00	140.84 16.76 -5.27	150.13 14.42 -30.84	116.50 12.90 -12.76
JARVIS____ 23743	74.06 0.54 0.00	74.67 0.52 0.00	73.26 0.50 0.00	64.57 0.47 0.00	66.09 0.52 0.00	76.34 0.59 0.00	81.68 0.69 -3.08	84.83 0.77 -1.00	95.33 0.85 -0.31	97.22 0.78 0.00	113.06 0.96 0.00	130.05 1.12 0.00	122.38 1.07 0.00	144.54 1.26 0.00	120.68 1.07 0.00	106.28 0.94 0.00	116.26 1.09 0.00	160.20 1.57 0.00	162.29 1.62 0.77	131.70 1.21 0.00	131.20 1.21 -0.72	120.37 1.19 -0.37	106.26 1.05 -0.35	94.49 0.91 -2.74
JENNISON___1 23625	78.13 4.62 0.00	78.66 4.51 0.00	76.86 4.10 0.00	67.70 3.61 0.00	69.46 3.90 0.00	80.73 4.97 0.00	83.66 5.76 0.00	89.95 6.61 -0.27	102.11 7.32 -0.61	104.27 7.23 -0.59	121.62 8.84 -0.68	140.76 10.57 -1.27	132.67 9.69 -1.66	155.09 11.73 -0.08	129.82 9.85 -0.36	114.13 8.80 0.00	127.01 9.56 -2.29	176.24 13.65 -3.96	183.77 14.75 -7.58	146.70 12.81 -3.40	141.83 12.34 -0.22	130.48 11.61 -0.07	124.29 9.98 -9.44	98.87 7.85 -0.17
JENNISON___2 23626	78.13 4.62 0.00	78.66 4.51 0.00	76.86 4.10 0.00	67.70 3.61 0.00	69.46 3.90 0.00	80.73 4.97 0.00	83.66 5.76 0.00	89.95 6.61 -0.27	102.11 7.32 -0.61	104.27 7.23 -0.59	121.62 8.84 -0.68	140.76 10.57 -1.27	132.67 9.69 -1.66	155.09 11.73 -0.08	129.82 9.85 -0.36	114.13 8.80 0.00	127.01 9.56 -2.29	176.24 13.65 -3.96	183.77 14.75 -7.58	146.70 12.81 -3.40	141.83 12.34 -0.22	130.48 11.61 -0.07	124.29 9.98 -9.44	98.87 7.85 -0.17
JERICHO_RISE_WT_PWR 323719	70.39 -3.11 0.00	70.51 -3.64 0.00	69.00 -3.76 0.00	60.67 -3.42 0.00	61.92 -3.64 0.00	71.56 -4.19 0.00	-6.21 -4.08 80.03	52.70 -4.32 26.04	82.01 -4.17 8.00	92.79 -3.66 0.00	108.24 -3.86 0.00	124.83 -4.10 0.00	117.83 -3.48 0.00	139.12 -4.16 0.00	116.26 -3.36 0.00	101.98 -3.35 0.00	110.47 -4.56 0.13	153.28 -5.35 0.00	150.60 -5.34 5.50	126.51 -3.98 0.00	105.13 -5.40 18.74	103.12 -6.07 9.62	11.48 -5.69 87.69	15.08 -4.73 71.03

KCE_NY_1 323755	80.45 7.07 0.14	81.21 7.06 0.00	79.73 6.97 0.00	70.27 6.17 0.00	71.88 6.31 0.00	82.58 7.20 0.37	87.12 7.93 -1.29	90.27 8.67 1.46	99.09 9.81 4.91	100.82 9.53 5.16	116.96 10.77 5.92	133.31 11.72 7.35	129.88 11.31 2.74	152.25 13.43 4.45	121.73 11.34 9.23	112.99 10.17 2.52	122.12 11.90 4.94	176.04 17.41 0.00	187.59 19.65 -6.50	145.98 15.48 0.00	144.99 15.17 -0.55	132.58 13.82 0.05	115.92 11.85 0.80	102.03 10.11 -1.08
KEDC_PORT_JEFF_GT2 24210	82.25 8.61 -0.13	82.28 8.14 0.00	80.46 7.70 0.00	71.19 7.10 0.00	72.89 7.32 0.00	84.87 8.78 -0.34	87.97 9.12 -0.95	94.90 9.84 -2.00	109.92 11.29 -4.44	112.94 12.04 -4.45	129.51 12.31 -5.10	166.11 9.39 -27.79	200.31 8.79 -70.20	171.46 11.76 -16.42	194.28 11.14 -63.52	191.79 11.03 -75.43	195.84 12.43 -68.25	224.26 17.10 -48.54	207.11 16.99 -28.67	144.08 13.58 0.00	143.42 14.15 0.00	138.07 15.30 -3.96	148.95 13.24 -30.84	109.77 11.97 -6.95
KEDC_PORT_JEFF_GT3 24211	82.25 8.61 -0.13	82.28 8.14 0.00	80.46 7.70 0.00	71.19 7.10 0.00	72.89 7.32 0.00	84.87 8.78 -0.34	87.97 9.12 -0.95	94.90 9.84 -2.00	109.92 11.29 -4.44	112.94 12.04 -4.45	129.51 12.31 -5.10	166.11 9.39 -27.79	200.31 8.79 -70.20	171.46 11.76 -16.42	194.28 11.14 -63.52	191.79 11.03 -75.43	195.84 12.43 -68.25	224.26 17.10 -48.54	207.11 16.99 -28.67	144.08 13.58 0.00	143.42 14.15 0.00	138.07 15.30 -3.96	148.95 13.24 -30.84	109.77 11.97 -6.95
KEDC_GLWD_GT4 24219	81.52 7.88 -0.13	81.88 7.74 0.00	80.23 7.48 0.00	70.75 6.66 0.00	72.44 6.88 0.00	84.27 8.17 -0.34	87.80 8.95 -0.95	95.00 9.94 -2.00	109.85 11.22 -4.44	112.39 11.49 -4.45	129.40 12.19 -5.10	169.23 12.50 -27.79	203.27 11.76 -70.20	174.06 14.36 -16.42	196.15 13.01 -63.52	192.78 12.03 -75.43	196.65 13.24 -68.25	225.13 17.96 -48.54	208.31 18.19 -28.67	144.76 14.26 0.00	143.57 14.30 0.00	141.37 13.73 -8.83	148.35 12.63 -30.84	103.17 11.42 -0.90
KEDC_GLWD_GT5 24220	81.52 7.88 -0.13	81.88 7.74 0.00	80.23 7.48 0.00	70.75 6.66 0.00	72.44 6.88 0.00	84.27 8.17 -0.34	87.80 8.95 -0.95	95.00 9.94 -2.00	109.85 11.22 -4.44	112.39 11.49 -4.45	129.40 12.19 -5.10	169.23 12.50 -27.79	203.27 11.76 -70.20	174.06 14.36 -16.42	196.15 13.01 -63.52	192.78 12.03 -75.43	196.65 13.24 -68.25	225.13 17.96 -48.54	208.31 18.19 -28.67	144.76 14.26 0.00	143.57 14.30 0.00	141.37 13.73 -8.83	148.35 12.63 -30.84	103.17 11.42 -0.90
KENSICO____ 23655	80.36 6.72 -0.13	80.92 6.78 0.00	79.35 6.60 0.00	69.88 5.79 0.00	71.52 5.95 0.00	83.13 7.03 -0.34	86.69 7.84 -0.95	93.95 8.90 -2.00	108.55 9.94 -4.43	110.78 9.89 -4.44	128.47 11.27 -5.09	170.25 12.40 -28.92	206.61 11.48 -73.81	174.02 13.56 -17.19	198.62 12.03 -66.98	196.28 10.92 -80.04	199.54 12.11 -72.26	226.66 16.43 -51.60	208.78 16.99 -30.34	143.63 13.14 0.00	142.32 13.05 0.00	131.38 12.27 -0.30	146.65 11.02 -30.76	101.45 9.71 -0.89
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	79.79 6.20 -0.07	80.30 6.16 0.00	78.72 5.96 0.00	69.28 5.19 0.00	70.94 5.38 0.00	82.36 6.41 -0.20	85.89 7.44 -0.55	92.82 8.61 -1.15	106.37 9.65 -2.55	108.64 9.64 -2.55	126.45 11.42 -2.92	146.79 12.39 -5.47	139.07 10.58 -7.18	158.25 12.66 -2.31	135.83 11.45 -4.76	117.31 10.67 -1.31	129.55 11.81 -2.58	175.20 16.58 0.00	181.34 17.65 -2.24	144.60 14.10 0.00	143.14 13.87 0.00	132.77 13.79 -0.16	137.19 12.11 -20.21	101.59 10.25 -0.50
KIAC_JFK_GT1 23816	80.86 7.22 -0.13	81.45 7.31 0.00	79.91 7.15 0.00	70.48 6.38 0.00	72.14 6.57 0.00	83.75 7.66 -0.34	87.29 8.44 -0.95	94.88 9.82 -2.00	109.61 10.99 -4.44	111.86 10.96 -4.45	129.25 12.04 -5.10	170.26 13.42 -27.91	204.00 12.09 -70.59	174.05 14.27 -16.50	196.31 12.80 -63.90	192.77 11.51 -75.93	196.55 12.71 -68.68	224.79 17.30 -48.87	208.16 17.86 -28.85	144.28 13.78 0.00	142.97 13.70 0.00	131.82 12.71 -0.30	147.56 11.86 -30.83	102.09 10.35 -0.90
KIAC_JFK_GT2 23817	80.86 7.22 -0.13	81.45 7.31 0.00	79.91 7.15 0.00	70.48 6.38 0.00	72.14 6.57 0.00	83.75 7.66 -0.34	87.29 8.44 -0.95	94.88 9.82 -2.00	109.61 10.99 -4.44	111.86 10.96 -4.45	129.25 12.04 -5.10	170.26 13.42 -27.91	204.00 12.09 -70.59	174.05 14.27 -16.50	196.31 12.80 -63.90	192.77 11.51 -75.93	196.55 12.71 -68.68	224.79 17.30 -48.87	208.16 17.86 -28.85	144.28 13.78 0.00	142.97 13.70 0.00	131.82 12.71 -0.30	147.56 11.86 -30.83	102.09 10.35 -0.90
KINTIGH____ 23543	73.94 0.42 0.00	74.02 -0.13 0.00	71.45 -1.31 0.00	62.93 -1.16 0.00	64.85 -0.72 0.00	75.92 0.16 0.00	78.04 0.14 0.00	81.53 -0.88 0.64	92.18 -1.96 0.04	94.01 -2.44 0.00	109.83 -2.27 0.00	127.90 -1.03 0.00	118.90 -2.42 0.00	141.11 -2.17 0.00	117.33 -2.28 0.00	103.01 -2.32 0.00	102.98 -3.08 9.10	138.24 -4.64 15.75	131.20 -6.20 24.05	113.75 -4.35 12.39	125.02 -3.46 0.80	116.34 -2.44 0.03	96.01 -1.14 7.71	90.64 -0.20 0.00
LACHUTE____HYDRO 323717	86.27 12.89 0.14	86.67 12.53 0.00	85.26 12.50 0.00	75.29 11.20 0.00	76.85 11.28 0.00	88.56 13.17 0.37	94.15 14.93 -1.33	97.54 15.90 1.42	107.30 17.95 4.84	108.73 17.37 5.09	126.29 20.03 5.84	144.35 22.64 7.22	140.18 21.47 2.61	164.89 25.99 4.38	132.09 21.57 9.09	123.12 20.27 2.48	132.18 21.88 4.86	191.29 32.66 0.00	204.84 36.85 -6.55	159.73 29.23 0.00	157.86 28.04 -0.55	144.73 25.97 0.04	127.49 22.83 0.21	111.81 19.85 -1.11
LEDERLE____ 23769	80.37 6.74 -0.12	80.99 6.84 0.00	79.34 6.58 0.00	69.83 5.73 0.00	71.46 5.90 0.00	83.08 7.01 -0.31	86.70 7.92 -0.88	93.85 8.94 -1.85	108.30 10.03 -4.09	110.62 10.07 -4.10	128.50 11.69 -4.71	190.99 13.13 -48.93	272.06 12.33 -138.41	188.56 14.34 -30.94	261.34 12.68 -129.06	279.92 11.50 -163.09	272.35 12.73 -144.46	282.69 17.24 -106.82	239.73 17.84 -60.44	144.32 13.82 0.00	142.92 13.64 0.00	131.82 12.74 -0.27	144.86 11.36 -28.63	101.50 9.83 -0.82
LINDEN COGEN____ 23786	80.45 6.81 -0.13	81.08 6.94 0.00	79.50 6.75 0.00	70.02 5.93 0.00	71.69 6.12 0.00	83.34 7.24 -0.34	87.01 8.16 -0.95	94.33 9.28 -2.00	108.90 10.28 -4.44	111.03 10.13 -4.45	128.75 11.54 -5.10	169.65 12.80 -27.91	203.64 11.73 -70.59	173.58 13.80 -16.50	195.84 12.33 -63.90	192.39 11.13 -75.93	196.20 12.35 -68.68	224.12 16.62 -48.87	207.40 17.10 -28.85	143.63 13.14 0.00	142.37 13.10 0.00	131.40 12.30 -0.30	146.84 11.14 -30.83	101.73 9.99 -0.90
LIPA_MISC_IPP 23656	81.81 8.18 -0.13	81.82 7.68 0.00	80.01 7.25 0.00	70.75 6.66 0.00	72.45 6.89 0.00	84.36 8.26 -0.34	87.54 8.69 -0.95	94.45 9.39 -2.00	109.46 10.84 -4.44	112.43 11.53 -4.45	129.05 11.84 -5.10	166.47 9.74 -27.79	200.72 9.20 -70.20	171.94 12.25 -16.42	194.58 11.44 -63.52	192.24 11.48 -75.43	196.36 12.95 -68.25	224.95 17.78 -48.54	207.91 17.79 -28.67	144.66 14.17 0.00	143.77 14.50 0.00	137.66 14.83 -4.02	148.49 12.78 -30.84	110.03 11.62 -7.57
LISF__SOLAR 323691	81.89 8.25 -0.13	81.88 7.74 0.00	80.06 7.31 0.00	70.81 6.72 0.00	72.50 6.94 0.00	84.42 8.33 -0.34	87.65 8.80 -0.95	94.58 9.52 -2.00	109.62 11.00 -4.44	112.64 11.73 -4.45	129.26 12.06 -5.10	166.68 9.95 -27.79	200.90 9.38 -70.20	172.17 12.48 -16.42	194.80 11.66 -63.52	192.49 11.73 -75.43	196.63 13.22 -68.25	225.49 18.33 -48.54	208.45 18.33 -28.67	145.08 14.58 0.00	144.21 14.94 0.00	138.15 15.21 -4.13	148.78 13.07 -30.84	110.68 11.82 -8.01

LITTLE FALLS___HYD 24013	76.33 2.82 0.00	76.80 2.65 0.00	75.30 2.54 0.00	66.47 2.38 0.00	68.04 2.47 0.00	78.61 2.86 0.00	84.98 4.00 -3.08	88.67 4.61 -1.00	99.66 5.17 -0.31	101.17 4.72 0.00	117.08 4.98 0.00	133.44 4.51 0.00	125.73 4.42 0.00	149.34 6.06 0.00	125.15 5.54 0.00	110.14 4.81 0.00	120.98 5.81 0.00	167.83 9.20 0.00	171.62 10.94 0.77	139.55 9.05 0.00	138.33 8.33 -0.72	126.87 7.69 -0.37	112.07 6.86 -0.35	99.10 5.52 -2.74
LI_NEWBRDGE___DRP 323616	81.27 7.63 -0.13	81.51 7.37 0.00	79.78 7.03 0.00	70.49 6.39 0.00	72.18 6.61 0.00	84.00 7.90 -0.34	87.32 8.47 -0.95	94.31 9.26 -2.00	109.02 10.40 -4.44	111.74 10.84 -4.45	128.68 11.47 -5.10	167.20 10.47 -27.79	201.41 9.89 -70.20	172.17 12.47 -16.42	194.74 11.60 -63.52	191.74 10.98 -75.43	195.36 11.95 -68.25	223.43 16.27 -48.54	206.56 16.44 -28.67	143.73 13.24 0.00	142.77 13.50 0.00	133.62 13.50 -1.32	147.69 11.98 -30.84	102.70 10.96 -0.90
LOCKPORT___CC1 323769	74.21 0.69 0.00	74.18 0.04 0.00	71.38 -1.38 0.00	62.88 -1.21 0.00	64.87 -0.70 0.00	76.13 0.38 0.00	78.26 0.36 0.00	81.31 -0.78 0.96	91.84 -2.27 0.06	93.10 -3.35 0.00	108.61 -3.49 0.00	126.45 -2.48 0.00	117.33 -3.99 0.00	138.41 -4.08 0.79	115.05 -3.87 0.69	101.41 -3.92 0.00	96.37 -4.71 14.08	127.24 -7.10 24.29	115.58 -8.64 37.22	105.64 -5.77 19.09	122.80 -5.24 1.23	114.83 -3.94 0.04	91.17 -1.80 11.90	90.11 -0.74 0.00
LOCKPORT___CC2 323770	74.21 0.69 0.00	74.18 0.04 0.00	71.38 -1.38 0.00	62.88 -1.21 0.00	64.87 -0.70 0.00	76.13 0.38 0.00	78.26 0.36 0.00	81.31 -0.78 0.96	91.84 -2.27 0.06	93.10 -3.35 0.00	108.61 -3.49 0.00	126.45 -2.48 0.00	117.33 -3.99 0.00	138.41 -4.08 0.79	115.05 -3.87 0.69	101.41 -3.92 0.00	96.37 -4.71 14.08	127.24 -7.10 24.29	115.58 -8.64 37.22	105.64 -5.77 19.09	122.80 -5.24 1.23	114.83 -3.94 0.04	91.17 -1.80 11.90	90.11 -0.74 0.00
LOCKPORT___CC3 323771	74.21 0.69 0.00	74.18 0.04 0.00	71.38 -1.38 0.00	62.88 -1.21 0.00	64.87 -0.70 0.00	76.13 0.38 0.00	78.26 0.36 0.00	81.31 -0.78 0.96	91.84 -2.27 0.06	93.10 -3.35 0.00	108.61 -3.49 0.00	126.45 -2.48 0.00	117.33 -3.99 0.00	138.41 -4.08 0.79	115.05 -3.87 0.69	101.41 -3.92 0.00	96.37 -4.71 14.08	127.24 -7.10 24.29	115.58 -8.64 37.22	105.64 -5.77 19.09	122.80 -5.24 1.23	114.83 -3.94 0.04	91.17 -1.80 11.90	90.11 -0.74 0.00
LONG_LAKE_PHOENIX 24014	73.63 0.12 0.00	74.08 -0.07 0.00	72.46 -0.30 0.00	63.83 -0.27 0.00	65.42 -0.15 0.00	75.71 -0.04 0.00	77.84 -0.06 0.00	82.92 -0.14 0.00	93.81 -0.37 0.00	96.05 -0.39 0.00	111.94 -0.16 0.00	129.21 0.28 0.00	121.42 0.11 0.00	143.61 0.33 0.00	119.68 0.06 0.00	105.35 0.02 0.00	115.18 0.02 0.00	158.61 -0.01 0.00	161.30 -0.15 0.00	130.27 -0.23 0.00	128.94 -0.33 0.00	118.63 -0.17 0.00	104.76 -0.11 0.00	90.71 -0.14 0.00
LOVETT___3 23632	79.93 6.30 -0.12	80.55 6.40 0.00	78.93 6.17 0.00	69.48 5.39 0.00	71.11 5.54 0.00	82.66 6.59 -0.32	86.19 7.41 -0.89	93.28 8.36 -1.86	107.64 9.33 -4.13	109.87 9.28 -4.14	127.56 10.71 -4.75	183.99 11.95 -43.11	252.29 11.12 -119.86	183.14 12.88 -26.97	242.32 11.43 -111.27	255.14 10.39 -139.42	250.52 11.50 -123.85	265.35 15.62 -91.11	229.52 16.20 -51.87	143.06 12.57 0.00	141.68 12.41 0.00	130.77 11.68 -0.28	144.23 10.48 -28.88	100.82 9.14 -0.83
LOVETT___4 23642	79.93 6.30 -0.12	80.55 6.40 0.00	78.93 6.17 0.00	69.48 5.39 0.00	71.11 5.54 0.00	82.66 6.59 -0.32	86.19 7.41 -0.89	93.28 8.36 -1.86	107.64 9.33 -4.13	109.87 9.28 -4.14	127.56 10.71 -4.75	183.99 11.95 -43.11	252.29 11.12 -119.86	183.14 12.88 -26.97	242.32 11.43 -111.27	255.14 10.39 -139.42	250.52 11.50 -123.85	265.35 15.62 -91.11	229.52 16.20 -51.87	143.06 12.57 0.00	141.68 12.41 0.00	130.77 11.68 -0.28	144.23 10.48 -28.88	100.82 9.14 -0.83
LOVETT___5 23593	79.93 6.30 -0.12	80.55 6.40 0.00	78.93 6.17 0.00	69.48 5.39 0.00	71.11 5.54 0.00	82.66 6.59 -0.32	86.19 7.41 -0.89	93.28 8.36 -1.86	107.64 9.33 -4.13	109.87 9.28 -4.14	127.56 10.71 -4.75	183.99 11.95 -43.11	252.29 11.12 -119.86	183.14 12.88 -26.97	242.32 11.43 -111.27	255.14 10.39 -139.42	250.52 11.50 -123.85	265.35 15.62 -91.11	229.52 16.20 -51.87	143.06 12.57 0.00	141.68 12.41 0.00	130.77 11.68 -0.28	144.23 10.48 -28.88	100.82 9.14 -0.83
LOWER RAQUET___HYD 24057	70.08 -3.43 0.00	71.04 -3.11 0.00	69.71 -3.04 0.00	60.92 -3.17 0.00	61.99 -3.58 0.00	71.59 -4.17 0.00	8.18 -4.72 65.00	57.30 -4.61 21.15	82.65 -5.03 6.50	92.16 -4.29 0.00	107.03 -5.07 0.00	122.45 -6.48 0.00	115.72 -5.59 0.00	136.42 -6.86 0.00	113.97 -5.64 0.00	99.91 -5.42 0.00	107.91 -7.14 0.11	149.66 -8.97 0.00	147.64 -9.26 4.54	123.71 -6.78 0.00	107.81 -6.24 15.22	105.39 -5.61 7.81	27.77 -5.63 71.47	27.76 -5.40 57.69
LOWER___HUDSON 24059	78.75 5.40 0.16	79.56 5.42 0.00	78.24 5.48 0.00	68.95 4.86 0.00	70.41 4.85 0.00	80.78 5.45 0.42	84.83 6.03 -0.90	87.60 6.35 1.81	95.91 7.21 5.48	97.65 6.90 5.70	113.26 7.70 6.54	128.56 7.95 8.33	125.19 7.56 3.68	149.60 8.77 2.45	127.96 7.35 -0.99	124.03 6.48 -12.22	130.62 7.88 -7.57	180.14 11.53 -9.98	186.19 13.48 -11.26	140.89 10.39 0.00	140.08 10.32 -0.49	128.22 9.54 0.12	106.97 8.40 6.30	98.82 7.25 -0.73
LWR___OSWEGATCHIE_HYD 23850	72.02 -1.49 0.00	72.78 -1.37 0.00	71.23 -1.53 0.00	62.46 -1.63 0.00	63.78 -1.79 0.00	73.80 -1.95 0.00	32.76 -1.87 43.28	67.34 -1.64 14.08	87.80 -2.05 4.33	94.93 -1.52 0.00	110.61 -1.49 0.00	127.24 -1.69 0.00	119.98 -1.34 0.00	141.11 -2.17 0.00	117.40 -2.21 0.00	102.73 -2.60 0.00	111.43 -3.66 0.07	155.10 -3.52 0.00	154.56 -3.73 3.15	127.94 -2.55 0.00	116.79 -2.35 10.13	111.71 -1.90 5.20	55.36 -1.49 48.02	50.47 -1.97 38.41
LYONS_FALL_HYD 23570	74.71 1.20 0.00	75.24 1.09 0.00	73.63 0.87 0.00	64.80 0.70 0.00	66.35 0.78 0.00	76.88 1.13 0.00	70.15 1.78 9.53	82.13 2.17 3.10	95.44 2.21 0.95	98.82 2.37 0.00	115.18 3.08 0.00	132.86 3.93 0.00	125.17 3.86 0.00	147.45 4.17 0.00	122.69 3.07 0.00	107.77 2.44 0.00	117.52 2.38 0.02	163.09 4.46 0.00	164.83 4.57 1.18	134.45 3.96 0.00	131.08 4.04 2.23	121.47 3.81 1.15	96.29 3.55 12.13	84.90 2.51 8.46
MADISON___COUNTY_LFGE 323628	75.91 2.40 0.00	76.40 2.26 0.00	74.78 2.02 0.00	65.85 1.76 0.00	67.47 1.90 0.00	78.21 2.46 0.00	80.97 3.08 0.00	86.54 3.48 0.00	97.97 3.79 0.00	100.20 3.75 0.00	116.77 4.67 0.00	134.70 5.77 0.00	126.87 5.55 0.00	149.70 6.42 0.00	124.49 4.87 0.00	109.57 4.24 0.00	119.70 4.53 0.00	165.41 6.78 0.00	168.03 6.97 0.38	136.50 6.00 0.00	135.86 6.58 0.00	124.86 6.04 0.00	108.75 5.17 1.29	94.86 4.01 0.00
MAPLE RIDGE_WT_1 323574	71.39 -2.12 0.00	71.91 -2.24 0.00	70.71 -2.05 0.00	62.45 -1.64 0.00	63.85 -1.71 0.00	73.68 -2.08 0.00	107.51 -2.51 -32.11	91.10 -2.40 -10.45	94.85 -2.54 -3.21	94.20 -2.24 0.00	110.03 -2.07 0.00	127.38 -1.55 0.00	120.24 -1.08 0.00	141.84 -1.43 0.00	118.24 -1.38 0.00	103.95 -1.38 0.00	113.63 -1.58 -0.05	156.27 -2.35 0.00	158.58 -3.16 -0.29	126.76 -3.74 0.00	133.20 -3.59 -7.52	119.28 -3.38 -3.86	130.85 -3.35 -29.33	116.27 -3.08 -28.50

MAPLE RIDGE_WT_2 323611	71.39 -2.12 0.00	71.91 -2.24 0.00	70.71 -2.05 0.00	62.45 -1.64 0.00	63.85 -1.71 0.00	73.68 -2.08 0.00	107.51 -2.51 -32.11	91.10 -2.40 -10.45	94.85 -2.54 -3.21	94.20 -2.24 0.00	110.03 -2.07 0.00	127.38 -1.55 0.00	120.24 -1.08 0.00	141.84 -1.43 0.00	118.24 -1.38 0.00	103.95 -1.38 0.00	113.63 -1.58 -0.05	156.27 -2.35 0.00	158.58 -3.16 -0.29	126.76 -3.74 0.00	133.20 -3.59 -7.52	119.28 -3.38 -3.86	130.85 -3.35 -29.33	116.27 -3.08 -28.50
MARBLE_RIVER_WT_PWR 323696	70.80 -2.71 0.00	70.82 -3.33 0.00	69.23 -3.52 0.00	60.86 -3.23 0.00	62.13 -3.44 0.00	71.87 -3.88 0.00	-7.35 -3.60 81.65	52.55 -3.95 26.56	82.22 -3.80 8.16	93.17 -3.28 0.00	108.69 -3.41 0.00	125.39 -3.54 0.00	118.37 -2.94 0.00	139.85 -3.42 0.00	116.86 -2.76 0.00	102.58 -2.75 0.00	111.04 -3.99 0.14	154.09 -4.53 0.00	151.42 -4.42 5.60	127.16 -3.33 0.00	105.30 -4.85 19.12	103.39 -5.61 9.81	10.33 -5.10 89.44	14.10 -4.28 72.46
MARSH_HILL_WT_PWR 323713	75.84 2.33 0.00	75.92 1.78 0.00	73.37 0.61 0.00	64.56 0.47 0.00	66.61 1.04 0.00	77.93 2.18 0.00	80.38 2.48 0.00	90.31 2.99 -4.27	97.67 3.21 -0.29	99.56 3.11 0.00	116.61 4.51 0.00	134.82 5.88 0.00	124.55 3.24 0.00	148.29 4.45 -0.56	123.56 3.46 -0.49	107.85 2.51 0.00	173.59 1.88 -56.54	258.95 2.46 -97.86	315.09 1.63 -152.01	209.21 1.75 -76.97	135.81 1.58 -4.96	121.10 2.13 -0.16	156.88 2.84 -49.18	92.49 1.65 0.00
MG INDUSTRY___DRP 24185	77.04 3.60 0.07	77.83 3.69 0.00	76.64 3.88 0.00	67.53 3.44 0.00	69.01 3.44 0.00	79.30 3.74 0.19	81.39 4.02 0.53	86.22 4.29 1.12	96.34 4.76 2.60	98.26 4.42 2.60	113.66 4.55 2.98	131.31 4.27 1.90	129.82 4.18 -4.32	145.65 4.63 2.26	118.67 3.74 4.68	107.56 3.51 1.28	116.85 4.19 2.50	164.35 5.72 0.00	171.88 6.77 -3.67	136.08 5.59 0.00	134.91 5.64 0.00	124.05 5.41 0.17	111.01 4.84 -1.29	94.66 4.32 0.51
MID___OSWEGATCHIE_HYD 23849	72.02 -1.49 0.00	72.78 -1.37 0.00	71.23 -1.53 0.00	62.46 -1.63 0.00	63.78 -1.79 0.00	73.80 -1.95 0.00	32.76 -1.87 43.28	67.34 -1.64 14.08	87.80 -2.05 4.33	94.93 -1.52 0.00	110.61 -1.49 0.00	127.24 -1.69 0.00	119.98 -1.34 0.00	141.11 -2.17 0.00	117.40 -2.21 0.00	102.73 -2.60 0.00	111.43 -3.66 0.07	155.10 -3.52 0.00	154.56 -3.73 3.15	127.94 -2.55 0.00	116.79 -2.35 10.13	111.71 -1.90 5.20	55.36 -1.49 48.02	50.47 -1.97 38.41
MID___RAQUETTE_HYD 23851	70.08 -3.43 0.00	71.04 -3.11 0.00	69.71 -3.04 0.00	60.92 -3.17 0.00	61.99 -3.58 0.00	71.59 -4.17 0.00	8.18 -4.72 65.00	57.30 -4.61 21.15	82.65 -5.03 6.50	92.16 -4.29 0.00	107.03 -5.07 0.00	122.45 -6.48 0.00	115.72 -5.59 0.00	136.42 -6.88 0.00	113.97 -5.64 0.00	99.91 -5.42 0.00	107.91 -7.14 0.11	149.66 -8.97 0.00	147.64 -9.26 4.54	123.71 -6.78 0.00	107.81 -6.24 15.22	105.39 -5.61 7.81	27.77 -5.63 71.47	27.76 -5.40 57.69
MILLIKEN___1 23584	76.35 2.84 0.00	76.80 2.66 0.00	75.00 2.24 0.00	66.14 2.05 0.00	67.77 2.20 0.00	78.72 2.97 0.00	81.35 3.45 0.00	87.11 3.65 -0.39	98.26 4.06 -0.03	100.47 4.02 0.00	116.85 4.75 0.00	135.00 6.07 0.00	126.79 5.48 0.00	150.16 6.88 0.00	125.16 5.54 0.00	110.26 4.93 0.00	124.85 5.37 -4.32	173.76 7.66 -7.47	181.34 7.78 -12.12	142.82 6.42 -5.90	135.72 6.07 -0.38	124.42 5.60 -0.01	114.40 4.69 -4.83	94.71 3.87 0.00
MILLIKEN___2 23585	76.35 2.84 0.00	76.80 2.66 0.00	75.00 2.24 0.00	66.14 2.05 0.00	67.77 2.20 0.00	78.72 2.97 0.00	81.35 3.45 0.00	87.11 3.65 -0.39	98.26 4.06 -0.03	100.47 4.02 0.00	116.85 4.75 0.00	135.00 6.07 0.00	126.79 5.48 0.00	150.16 6.88 0.00	125.16 5.54 0.00	110.26 4.93 0.00	124.85 5.37 -4.32	173.76 7.66 -7.47	181.34 7.78 -12.12	142.82 6.42 -5.90	135.72 6.07 -0.38	124.42 5.60 -0.01	114.40 4.69 -4.83	94.71 3.87 0.00
MILLIKEN___DIESEL 23629	76.35 2.84 0.00	76.80 2.66 0.00	75.00 2.24 0.00	66.14 2.05 0.00	67.77 2.20 0.00	78.72 2.97 0.00	81.35 3.45 0.00	87.11 3.65 -0.39	98.26 4.06 -0.03	100.47 4.02 0.00	116.85 4.75 0.00	135.00 6.07 0.00	126.79 5.48 0.00	150.16 6.88 0.00	125.16 5.54 0.00	110.26 4.93 0.00	124.85 5.37 -4.32	173.76 7.66 -7.47	181.34 7.78 -12.12	142.82 6.42 -5.90	135.72 6.07 -0.38	124.42 5.60 -0.01	114.40 4.69 -4.83	94.71 3.87 0.00
MILLSEAT___LFGE 323607	75.81 2.30 0.00	75.76 1.62 0.00	73.00 0.24 0.00	64.31 0.21 0.00	66.30 0.73 0.00	77.81 2.06 0.00	80.19 2.29 0.00	83.86 1.56 0.76	94.77 0.64 0.05	96.34 -0.11 0.00	112.59 0.49 0.00	131.25 2.32 0.00	121.98 0.67 0.00	143.77 1.28 0.79	119.27 0.35 0.69	104.90 -0.43 0.00	104.03 -0.25 10.89	138.43 -1.34 18.86	129.49 -3.11 28.84	114.09 -1.59 14.82	127.27 -1.04 0.96	119.42 0.65 0.03	97.56 1.93 9.24	93.10 2.25 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	80.17 6.53 -0.13	80.76 6.61 0.00	79.16 6.41 0.00	69.71 5.62 0.00	71.36 5.79 0.00	82.93 6.84 -0.34	86.48 7.64 -0.94	93.68 8.64 -1.98	108.22 9.63 -4.40	110.46 9.60 -4.41	128.12 10.96 -5.06	171.39 12.10 -30.37	211.03 11.21 -78.50	174.62 13.16 -18.18	202.78 11.67 -71.49	202.01 10.60 -86.08	204.45 11.78 -77.51	230.20 15.95 -55.62	210.53 16.56 -32.53	143.32 12.82 0.00	141.97 12.70 0.00	131.06 11.95 -0.30	146.18 10.74 -30.58	101.18 9.44 -0.89
MODEL_CITY_ENERGY 24167	73.41 -0.10 0.00	73.39 -0.76 0.00	70.63 -2.12 0.00	62.23 -1.86 0.00	64.20 -1.37 0.00	75.32 -0.44 0.00	77.37 -0.53 0.00	80.33 -1.78 0.94	90.63 -3.49 0.06	91.90 -4.55 0.00	107.27 -4.83 0.00	125.07 -3.86 0.00	116.09 -5.22 0.00	136.10 -5.60 1.58	113.13 -5.10 1.39	100.45 -4.88 0.00	95.92 -5.46 13.78	126.80 -7.96 23.86	115.41 -9.47 36.56	105.40 -6.35 18.74	121.84 -6.22 1.21	113.87 -4.90 0.04	90.90 -2.28 11.69	89.71 -1.14 0.00
MODERN_LFGE___ 323580	73.41 -0.10 0.00	73.39 -0.76 0.00	70.63 -2.12 0.00	62.23 -1.86 0.00	64.20 -1.37 0.00	75.32 -0.44 0.00	77.37 -0.53 0.00	80.33 -1.78 0.94	90.63 -3.49 0.06	91.90 -4.55 0.00	107.27 -4.83 0.00	125.07 -3.86 0.00	116.09 -5.22 0.00	136.10 -5.60 1.58	113.13 -5.10 1.39	100.45 -4.88 0.00	95.92 -5.46 13.78	126.80 -7.96 23.86	115.41 -9.47 36.56	105.40 -6.35 18.74	121.84 -6.22 1.21	113.87 -4.90 0.04	90.90 -2.28 11.69	89.71 -1.14 0.00
MOHAWK_PAPER___DRP 24187	78.08 4.69 0.13	78.87 4.73 0.00	77.58 4.83 0.00	68.36 4.27 0.00	69.81 4.25 0.00	80.14 4.71 0.33	82.15 5.19 0.94	86.64 5.56 1.98	96.00 6.38 4.56	98.02 6.14 4.57	113.67 6.80 5.24	130.05 7.05 5.94	127.53 6.85 0.64	149.81 7.98 1.46	129.41 6.81 -2.99	124.14 6.16 -12.64	131.11 7.38 -8.57	179.11 10.60 -9.89	183.85 12.09 -10.31	139.88 9.39 0.00	138.58 9.30 0.00	127.08 8.57 0.30	107.69 7.52 4.70	96.37 6.41 0.89
MONGAUP___HYD 23641	79.28 5.67 -0.11	79.76 5.62 0.00	78.18 5.43 0.00	68.83 4.74 0.00	70.42 4.86 0.00	81.77 5.73 -0.28	85.54 6.86 -0.79	92.44 7.72 -1.66	106.48 8.60 -3.70	108.64 8.49 -3.70	126.05 9.70 -4.24	89.53 9.86 49.26	-40.03 9.11 170.45	119.13 11.29 35.44	-36.23 10.20 166.05	-113.22 9.17 227.72	-70.89 10.38 196.43	21.07 14.81 152.36	96.40 16.01 81.05	143.36 12.86 0.00	142.04 12.77 0.00	130.90 11.84 -0.25	141.33 10.40 -26.06	100.40 8.82 -0.74

MONTAUK___DIESEL 23721	85.26 11.62 -0.13	85.20 11.05 0.00	83.21 10.45 0.00	73.52 9.43 0.00	75.33 9.76 0.00	87.76 11.66 -0.34	91.21 12.36 -0.95	98.56 13.50 -2.00	114.83 16.21 -4.44	118.23 17.33 -4.45	136.10 18.89 -5.10	175.04 18.32 -27.79	208.42 16.90 -70.20	180.96 21.26 -16.42	201.12 17.98 -63.52	199.49 18.73 -75.43	204.23 20.82 -68.25	235.82 28.65 -48.54	218.47 28.35 -28.67	152.53 22.03 0.00	151.26 21.99 0.00	144.65 21.79 -4.05	154.50 18.79 -30.84	115.25 16.71 -7.69
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	80.84 7.20 -0.13	81.41 7.27 0.00	79.83 7.07 0.00	70.31 6.22 0.00	71.99 6.42 0.00	83.67 7.57 -0.34	87.30 8.45 -0.95	94.66 9.60 -2.00	109.32 10.70 -4.44	111.51 10.62 -4.45	129.28 12.07 -5.10	170.12 13.33 -27.86	203.99 12.26 -70.42	174.26 14.52 -16.46	196.23 12.89 -63.73	192.71 11.68 -75.70	196.60 12.95 -68.49	224.81 17.46 -48.72	208.13 17.91 -28.77	144.36 13.87 0.00	143.07 13.79 0.00	132.04 12.94 -0.30	147.37 11.66 -30.83	102.13 10.39 -0.90
MUNSVILLE_WIND_PWR 323609	78.84 5.33 0.00	79.62 5.48 0.00	77.67 4.91 0.00	68.50 4.40 0.00	70.28 4.71 0.00	81.79 6.04 0.00	85.13 7.23 0.00	91.63 8.24 -0.32	103.50 9.29 -0.02	105.46 9.01 0.00	123.18 11.08 0.00	142.07 13.14 0.00	134.27 12.95 0.00	158.64 15.29 -0.07	132.49 12.58 -0.30	116.42 11.09 0.00	130.43 12.09 -3.17	181.46 17.35 -5.49	189.28 18.14 -9.69	150.34 15.32 -4.52	144.26 14.70 -0.29	133.17 14.31 -0.06	125.68 11.92 -8.89	99.76 8.77 -0.14
N SALMON___HYD 24042	71.34 -2.17 0.00	71.58 -2.56 0.00	70.15 -2.60 0.00	61.53 -2.56 0.00	62.79 -2.78 0.00	72.57 -3.18 0.00	-1.43 -3.07 76.26	55.26 -2.99 24.81	83.88 -2.68 7.62	94.36 -2.09 0.00	110.07 -2.03 0.00	126.83 -2.10 0.00	119.63 -1.68 0.00	141.29 -1.99 0.00	118.11 -1.51 0.00	103.56 -1.77 0.00	112.25 -2.78 0.13	155.75 -2.88 0.00	153.23 -2.96 5.26	128.51 -1.99 0.00	108.54 -2.87 17.86	106.11 -3.54 9.16	17.62 -3.63 83.62	19.85 -3.32 67.68
N.E._GEN_SANDY PD 24062	77.59 4.70 0.63	78.96 4.81 0.00	77.60 4.84 0.00	68.40 4.31 0.00	69.89 4.33 0.00	78.92 4.84 1.67	78.59 5.35 4.66	79.01 5.77 9.82	78.71 6.45 21.92	80.68 6.18 21.95	94.19 6.91 24.82	93.43 6.92 42.41	86.11 6.43 41.64	135.37 7.38 15.29	104.97 6.32 20.97	126.40 5.65 -15.42	123.11 6.73 -1.21	185.75 9.46 -17.66	184.90 10.84 -12.61	132.55 8.21 6.15	135.93 8.24 1.59	125.10 7.76 1.47	4.73 7.13 107.26	91.93 6.30 5.22
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	80.08 6.45 -0.12	80.70 6.56 0.00	79.08 6.32 0.00	69.61 5.51 0.00	71.23 5.66 0.00	82.81 6.74 -0.31	86.37 7.59 -0.88	93.46 8.55 -1.85	107.86 9.57 -4.12	110.14 9.57 -4.12	127.92 11.09 -4.73	187.20 12.39 -45.87	261.58 11.60 -128.66	185.63 13.49 -28.86	251.28 11.96 -119.71	266.85 10.87 -150.64	260.84 12.05 -133.63	273.51 16.32 -98.56	234.31 16.93 -55.93	143.60 13.11 0.00	142.17 12.90 0.00	131.21 12.13 -0.28	144.46 10.82 -28.77	101.08 9.41 -0.83
NARROWS_GT1_1 24228	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT1_2 24229	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT1_3 24230	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT1_4 24231	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT1_5 24232	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT1_6 24233	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT1_7 24234	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT1_8 24235	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT2_1 24236	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06

NARROWS_GT2_2 24237	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT2_3 24238	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT2_4 24239	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT2_5 24240	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT2_6 24241	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT2_7 24242	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NARROWS_GT2_8 24243	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	78.19 4.72 0.04	78.86 4.72 0.00	77.59 4.83 0.00	68.36 4.27 0.00	69.79 4.23 0.00	80.27 4.62 0.10	82.39 4.78 0.28	87.60 5.14 0.60	98.75 5.99 1.42	100.44 5.41 1.42	116.12 5.64 1.63	131.29 5.40 3.05	122.85 5.53 4.00	148.15 6.08 1.21	121.90 4.79 2.51	109.87 5.22 0.68	120.14 6.31 1.34	167.69 9.07 0.00	175.76 10.89 -3.43	139.42 8.92 0.00	138.19 8.91 0.00	126.65 7.94 0.09	117.46 6.64 -5.95	96.11 5.54 0.27
NEG CAPITAL___MECHNVIL 23645	80.35 6.99 0.15	81.09 6.95 0.00	79.67 6.91 0.00	70.20 6.11 0.00	71.73 6.16 0.00	82.43 7.07 0.39	86.91 7.84 -1.17	89.95 8.48 1.59	98.72 9.67 5.13	100.48 9.41 5.38	116.64 10.71 6.17	132.82 11.65 7.76	129.40 11.26 3.17	151.94 13.33 4.67	121.24 11.30 9.68	112.81 10.11 2.64	121.89 11.91 5.18	175.97 17.35 0.00	187.37 19.61 -6.32	145.80 15.31 0.00	144.83 15.03 -0.53	132.39 13.66 0.07	113.92 11.72 2.67	101.80 9.98 -0.97
NEG CENTRAL_HIGH_ACRES 23767	73.74 0.23 0.00	73.94 -0.21 0.00	71.79 -0.96 0.00	63.22 -0.87 0.00	64.98 -0.59 0.00	75.75 0.00 0.00	78.07 0.17 0.00	82.56 -0.32 0.18	93.46 -0.71 0.01	95.71 -0.74 0.00	111.92 -0.18 0.00	130.14 1.21 0.00	122.01 0.69 0.00	144.95 1.67 0.00	120.63 1.02 0.00	106.17 0.84 0.00	115.97 0.81 0.00	159.17 0.55 0.00	160.93 -0.79 -0.27	129.82 -0.68 0.00	128.92 -0.35 0.00	118.67 -0.13 0.00	104.92 0.05 0.00	91.11 0.27 0.00
NEG CENTRAL___DRP 24199	75.45 1.94 0.00	75.78 1.64 0.00	73.79 1.03 0.00	65.01 0.91 0.00	66.73 1.16 0.00	77.65 1.89 0.00	80.25 2.35 0.00	84.59 1.53 0.00	95.71 1.54 0.00	98.04 1.59 0.00	114.29 2.18 0.00	132.64 3.71 0.00	124.55 3.24 0.00	147.73 4.45 0.00	123.08 3.47 0.00	108.84 3.51 0.00	124.69 4.12 -5.41	173.50 5.52 -9.36	181.50 5.26 -14.79	141.97 4.11 -7.36	133.61 3.86 -0.48	122.45 3.62 -0.02	112.63 3.17 -4.59	93.59 2.75 0.00
NEG CENTRAL___INDECK 23768	77.66 4.15 0.00	77.62 3.47 0.00	75.10 2.34 0.00	66.09 1.99 0.00	68.10 2.53 0.00	79.71 3.95 0.00	82.70 4.80 0.00	92.01 4.71 -4.24	97.17 2.70 -0.29	96.95 0.50 0.00	111.60 -0.50 0.00	130.10 1.17 0.00	121.21 -0.11 0.00	143.54 0.26 0.00	117.42 -2.19 0.00	102.91 -2.42 0.00	171.11 -2.12 -58.06	255.34 -3.78 -100.49	311.11 -6.31 -155.97	205.65 -3.87 -79.03	132.23 -2.14 -5.09	119.78 0.80 -0.16	160.96 5.87 -50.22	96.07 5.23 0.00
NEG CENTRAL___SENECA 23627	75.92 2.41 0.00	76.15 2.01 0.00	74.00 1.25 0.00	65.15 1.06 0.00	66.96 1.39 0.00	78.06 2.30 0.00	80.78 2.88 0.00	84.61 1.55 0.00	95.63 1.45 0.00	97.97 1.52 0.00	114.38 2.28 0.00	133.04 4.11 0.00	124.83 3.51 0.00	148.24 4.96 0.00	123.50 3.88 0.00	109.52 4.19 0.00	128.95 5.13 -8.65	180.52 6.92 -14.97	191.47 6.50 -23.53	147.37 5.09 -11.77	134.88 4.85 -0.76	123.40 4.56 -0.02	116.38 4.18 -7.33	94.37 3.53 0.00
NEG CENTRAL___STATE_STREET 24147	75.80 2.29 0.00	76.24 2.10 0.00	74.45 1.69 0.00	65.82 1.73 0.00	67.32 1.75 0.00	78.29 2.54 0.00	80.35 2.45 0.00	85.11 2.06 0.00	96.62 2.44 0.00	99.03 2.59 0.00	115.08 2.98 0.00	133.62 4.69 0.00	125.65 4.33 0.00	148.69 5.42 0.00	123.71 4.10 0.00	109.09 3.76 0.00	119.18 4.02 0.00	164.14 5.52 0.00	167.13 5.40 -0.29	134.74 4.25 0.00	133.17 3.90 0.00	122.57 3.76 0.00	107.77 2.90 0.00	93.47 2.63 0.00
NEG MILLWOOD___DRP 24198	80.75 7.12 -0.11	81.26 7.12 0.00	79.67 6.91 0.00	70.16 6.06 0.00	71.82 6.24 0.00	83.42 7.36 -0.31	87.00 8.25 -0.86	94.24 9.38 -1.81	108.77 10.58 -4.01	111.07 10.61 -4.02	128.97 12.26 -4.61	159.48 13.67 -16.88	171.38 12.63 -37.44	167.81 15.26 -9.26	165.63 13.47 -32.55	152.80 12.31 -35.17	161.83 13.76 -32.91	199.41 18.81 -21.97	195.12 19.48 -14.20	145.59 15.10 0.00	144.09 14.82 0.00	132.78 13.70 -0.27	145.58 12.10 -28.61	102.09 10.43 -0.81

NEG NORTH_FLCN_SEA 23793	71.81 -1.70 0.00	71.69 -2.45 0.00	70.12 -2.64 0.00	61.64 -2.46 0.00	62.96 -2.61 0.00	72.86 -2.89 0.00	-6.24 -2.69 81.45	53.71 -2.85 26.50	83.37 -2.66 8.15	94.31 -2.14 0.00	110.05 -2.05 0.00	126.92 -2.01 0.00	119.86 -1.46 0.00	141.88 -1.40 0.00	118.54 -1.08 0.00	104.27 -1.07 0.00	112.88 -2.14 0.14	156.69 -1.93 0.00	154.15 -1.71 5.59	129.20 -1.29 0.00	107.31 -2.88 19.07	105.25 -3.77 9.79	12.01 -3.63 89.23	15.48 -3.08 72.29
NEG NORTH_KES_CHATEGAY 23792	70.64 -2.87 0.00	70.74 -3.40 0.00	69.23 -3.53 0.00	60.88 -3.21 0.00	62.14 -3.43 0.00	71.81 -3.94 0.00	-5.99 -3.83 80.06	52.99 -4.03 26.05	82.25 -3.92 8.01	92.97 -3.48 0.00	108.39 -3.71 0.00	125.00 -3.93 0.00	117.95 -3.36 0.00	139.35 -3.93 0.00	116.46 -3.15 0.00	102.15 -3.18 0.00	110.68 -4.35 0.13	153.64 -4.99 0.00	151.05 -4.90 5.50	127.00 -3.49 0.00	105.68 -4.84 18.75	103.67 -5.51 9.62	11.92 -5.22 87.73	15.41 -4.38 71.06
NEG NORTH___ALICE_FALLS 23915	71.86 -1.65 0.00	71.76 -2.39 0.00	70.17 -2.58 0.00	61.68 -2.41 0.00	62.99 -2.58 0.00	72.91 -2.85 0.00	-5.91 -2.58 81.23	53.92 -2.71 26.43	83.62 -2.43 8.12	94.56 -1.88 0.00	110.31 -1.79 0.00	127.15 -1.78 0.00	120.13 -1.18 0.00	142.33 -0.95 0.00	118.93 -0.69 0.00	104.58 -0.75 0.00	113.23 -1.80 0.14	157.39 -1.24 0.00	154.88 -0.99 5.58	129.89 -0.61 0.00	108.09 -2.16 19.02	105.89 -3.15 9.76	12.65 -3.23 88.99	16.00 -2.75 72.09
NEG NORTH___LWR_SARANAC 23913	71.86 -1.65 0.00	71.76 -2.39 0.00	70.17 -2.58 0.00	61.68 -2.41 0.00	62.99 -2.58 0.00	72.91 -2.85 0.00	-5.91 -2.58 81.23	53.92 -2.71 26.43	83.62 -2.43 8.12	94.56 -1.88 0.00	110.31 -1.79 0.00	127.15 -1.78 0.00	120.13 -1.18 0.00	142.33 -0.95 0.00	118.93 -0.69 0.00	104.58 -0.75 0.00	113.23 -1.80 0.14	157.39 -1.24 0.00	154.88 -0.99 5.58	129.89 -0.61 0.00	108.09 -2.16 19.02	105.89 -3.15 9.76	12.65 -3.23 88.99	16.00 -2.75 72.09
NEG NORTH___PLATTSBURG 23628	71.86 -1.65 0.00	71.76 -2.39 0.00	70.17 -2.58 0.00	61.68 -2.41 0.00	62.99 -2.58 0.00	72.91 -2.85 0.00	-5.91 -2.58 81.23	53.92 -2.71 26.43	83.62 -2.43 8.12	94.56 -1.88 0.00	110.31 -1.79 0.00	127.15 -1.78 0.00	120.13 -1.18 0.00	142.33 -0.95 0.00	118.93 -0.69 0.00	104.58 -0.75 0.00	113.23 -1.80 0.14	157.39 -1.24 0.00	154.88 -0.99 5.58	129.89 -0.61 0.00	108.09 -2.16 19.02	105.89 -3.15 9.76	12.65 -3.23 88.99	16.00 -2.75 72.09
NEG WEST_LEA_LOCKPORT 23791	74.21 0.69 0.00	74.18 0.04 0.00	71.38 -1.38 0.00	62.88 -1.21 0.00	64.87 -0.70 0.00	76.13 0.38 0.00	78.26 0.36 0.00	81.31 -0.78 0.96	91.84 -2.27 0.06	93.10 -3.35 0.00	108.61 -3.49 0.00	126.45 -2.48 0.00	117.33 -3.99 0.00	138.41 -4.08 0.79	115.05 -3.87 0.69	101.41 -3.92 0.00	96.37 -4.71 14.08	127.24 -7.10 24.29	115.58 -8.64 37.22	105.64 -5.77 19.09	122.80 -5.24 1.23	114.83 -3.94 0.04	91.17 -1.80 11.90	90.11 -0.74 0.00
NEG WEST___LANCASTR 23811	75.26 1.75 0.00	75.24 1.09 0.00	72.45 -0.31 0.00	63.82 -0.27 0.00	65.79 0.22 0.00	77.17 1.42 0.00	79.46 1.56 0.00	83.04 0.94 0.96	94.38 0.26 0.06	96.36 -0.09 0.00	112.94 0.84 0.00	131.45 2.51 0.00	121.80 0.48 -0.01	147.28 1.13 -2.87	122.70 0.57 -2.52	105.32 -0.01 0.00	99.78 -0.74 14.65	132.02 -1.26 25.35	119.76 -2.89 38.80	108.93 -1.64 19.93	126.83 -1.15 1.29	118.49 -0.28 0.04	94.59 1.17 11.45	92.22 1.37 0.00
NEG_PENN_ALLEGHNY 23528	76.23 2.72 0.00	76.64 2.50 0.00	74.80 2.04 0.00	65.85 1.76 0.00	67.53 1.96 0.00	78.45 2.70 0.00	81.00 3.10 0.00	86.81 3.51 -0.24	97.96 3.77 -0.02	100.22 3.77 0.00	117.03 4.93 0.00	135.01 6.08 0.00	126.17 4.86 0.00	149.14 5.86 0.00	124.67 5.06 0.00	109.74 4.40 0.00	119.80 4.63 0.00	165.27 6.64 0.00	168.65 6.26 -0.94	135.69 5.19 0.00	134.14 4.87 0.00	123.48 4.67 0.00	111.42 4.34 -2.21	94.44 3.59 0.00
NEG___GEN_MONROE 24207	75.83 2.31 0.00	75.96 1.81 0.00	73.54 0.78 0.00	64.80 0.71 0.00	66.74 1.17 0.00	78.02 2.26 0.00	80.21 2.31 0.00	84.63 1.79 0.22	95.57 1.41 0.02	97.61 1.16 0.00	114.24 2.14 0.00	133.11 4.18 0.00	124.47 3.16 0.00	147.90 4.62 0.00	122.95 3.33 0.00	108.00 2.67 0.00	115.61 2.90 2.46	157.37 3.00 4.26	156.52 1.37 6.30	128.55 1.40 3.35	130.99 1.93 0.22	121.20 2.40 0.01	105.52 2.73 2.09	93.55 2.71 0.00
NEPA___ENERGY 23901	75.52 2.01 0.00	75.51 1.37 0.00	72.53 -0.23 0.00	63.79 -0.30 0.00	65.63 0.07 0.00	77.25 1.50 0.00	79.68 1.79 0.00	83.66 1.67 1.07	95.37 1.26 0.07	97.64 1.19 0.00	115.21 3.11 0.00	134.31 5.38 0.00	123.57 2.26 0.00	147.03 2.79 -0.97	122.89 2.42 -0.85	106.26 0.93 0.00	98.82 -0.23 16.11	130.55 -0.19 27.88	116.64 -2.09 42.71	107.68 -0.89 21.92	126.86 -1.01 1.41	118.86 0.10 0.05	93.69 1.50 12.68	92.51 1.66 0.00
NEVERSINK___HYD 23608	78.39 4.80 -0.07	78.93 4.79 0.00	77.37 4.62 0.00	68.10 4.01 0.00	69.72 4.15 0.00	80.93 4.98 -0.20	84.11 5.67 -0.55	90.85 6.64 -1.15	104.12 7.39 -2.55	106.43 7.43 -2.56	123.89 8.85 -2.93	143.48 9.06 -5.49	133.65 5.14 -7.20	151.82 6.23 -2.30	130.38 6.03 -4.74	112.43 5.78 -1.31	124.23 6.49 -2.58	167.97 9.34 0.00	174.03 10.42 -2.17	138.89 8.40 0.00	137.78 8.50 0.00	130.19 11.22 -0.16	134.12 9.77 -19.48	99.52 8.19 -0.49
NEWTON___FALLS_HYD 23847	72.02 -1.49 0.00	72.78 -1.37 0.00	71.23 -1.53 0.00	62.46 -1.63 0.00	63.78 -1.79 0.00	73.80 -1.95 0.00	32.76 -1.87 43.28	67.34 -1.64 14.08	87.80 -2.05 4.33	94.93 -1.52 0.00	110.61 -1.49 0.00	127.24 -1.69 0.00	119.98 -1.34 0.00	141.11 -2.17 0.00	117.40 -2.21 0.00	102.73 -2.60 0.00	111.43 -3.66 0.07	155.10 -3.52 0.00	154.56 -3.73 3.15	127.94 -2.55 0.00	116.79 -2.35 10.13	111.71 -1.90 5.20	55.36 -1.49 48.02	50.47 -1.97 38.41
NIAGARA_115E_LBMP 323715	72.93 -0.58 0.00	72.93 -1.21 0.00	70.19 -2.57 0.00	61.85 -2.25 0.00	63.80 -1.76 0.00	74.84 -0.92 0.00	76.85 -1.04 0.00	79.72 -2.37 0.97	89.87 -4.25 0.06	91.09 -5.36 0.00	106.32 -5.79 0.00	124.01 -4.92 0.00	115.09 -6.22 0.00	134.51 -6.87 1.91	111.86 -6.07 1.68	99.60 -5.73 0.00	94.75 -6.27 14.14	125.22 -8.93 24.48	113.51 -10.43 37.51	104.21 -7.06 19.22	120.93 -7.10 1.24	113.03 -5.74 0.04	89.98 -2.90 11.99	89.23 -1.61 0.00
NIAGARA_115W_LBMP 323714	72.92 -0.59 0.00	72.94 -1.21 0.00	70.23 -2.53 0.00	61.84 -2.25 0.00	63.82 -1.75 0.00	74.88 -0.88 0.00	76.83 -1.07 0.00	79.50 -2.59 0.96	89.73 -4.39 0.06	91.48 -4.97 0.00	106.77 -5.34 0.00	124.62 -4.31 0.00	115.59 -5.73 0.00	137.12 -6.16 0.00	113.99 -5.62 0.00	100.06 -5.27 0.00	94.56 -6.51 14.09	124.61 -9.64 24.38	112.49 -11.59 37.36	103.26 -8.06 19.17	121.35 -6.69 1.24	113.52 -5.25 0.04	89.94 -2.99 11.94	89.05 -1.80 0.00
NIAGARA_230_LBMP 323716	73.38 -0.13 0.00	73.41 -0.73 0.00	70.70 -2.06 0.00	62.28 -1.81 0.00	64.25 -1.32 0.00	75.34 -0.42 0.00	77.34 -0.56 0.00	80.15 -1.98 0.92	90.61 -3.50 0.06	92.32 -4.13 0.00	107.83 -4.27 0.00	125.75 -3.18 0.00	116.61 -4.71 0.00	138.38 -4.90 0.00	115.01 -4.60 0.00	100.94 -4.39 0.00	96.39 -5.32 13.45	127.62 -7.73 23.27	116.29 -9.50 35.65	105.44 -6.74 18.31	122.49 -5.60 1.18	114.46 -4.31 0.04	91.02 -2.45 11.40	89.72 -1.12 0.00

NIAGARA____ 23760	72.93 -0.58 0.00	72.93 -1.21 0.00	70.21 -2.55 0.00	61.84 -2.25 0.00	63.82 -1.75 0.00	74.87 -0.89 0.00	76.94 -0.96 0.00	79.85 -2.27 0.93	90.17 -3.94 0.06	91.67 -4.78 0.00	107.06 -5.05 0.00	124.88 -4.05 0.00	115.94 -5.37 0.00	136.96 -5.72 0.60	113.91 -5.22 0.48	100.39 -4.94 0.00	95.67 -5.78 13.71	126.57 -8.33 23.73	115.02 -10.09 36.33	104.81 -7.11 18.57	121.75 -6.33 1.20	113.76 -5.01 0.04	90.56 -2.77 11.54	89.32 -1.53 0.00
NINE_MILE_1 23575	72.56 -0.95 0.00	73.06 -1.09 0.00	71.49 -1.27 0.00	63.00 -1.10 0.00	64.54 -1.03 0.00	74.66 -1.10 0.00	76.66 -1.24 0.00	81.55 -1.51 0.00	92.33 -1.85 0.00	94.50 -1.95 0.00	110.02 -2.08 0.00	126.93 -2.00 0.00	119.27 -2.04 0.00	141.03 -2.25 0.00	117.62 -2.00 0.00	103.56 -1.77 0.00	113.20 -1.97 0.00	155.82 -2.81 0.00	158.41 -3.03 0.00	128.03 -2.46 0.00	126.79 -2.48 0.00	116.61 -2.19 0.00	102.98 -1.89 0.00	89.27 -1.57 0.00
NINE_MILE_2 23744	72.57 -0.94 0.00	73.06 -1.08 0.00	71.50 -1.26 0.00	63.01 -1.09 0.00	64.54 -1.02 0.00	74.66 -1.10 0.00	76.66 -1.24 0.00	81.55 -1.51 0.00	92.33 -1.85 0.00	94.50 -1.95 0.00	110.03 -2.07 0.00	126.93 -2.00 0.00	119.28 -2.04 0.00	141.03 -2.25 0.00	117.62 -2.00 0.00	103.56 -1.77 0.00	113.20 -1.97 0.00	155.82 -2.81 0.00	158.41 -3.03 0.00	128.03 -2.46 0.00	126.79 -2.48 0.00	116.62 -2.18 0.00	102.98 -1.89 0.00	89.27 -1.57 0.00
NM_CAPITAL____DRP 24208	77.17 3.78 0.12	77.98 3.84 0.00	76.74 3.99 0.00	67.64 3.54 0.00	69.08 3.52 0.00	79.25 3.82 0.33	81.21 4.22 0.91	85.66 4.52 1.92	94.93 5.15 4.41	96.91 4.88 4.41	112.35 5.31 5.06	128.60 5.25 5.59	126.24 5.07 0.14	147.75 5.78 1.31	127.85 4.89 -3.36	122.62 4.43 -12.86	129.42 5.42 -8.83	176.36 7.76 -9.98	180.56 9.03 -10.08	137.47 6.97 0.00	136.24 6.97 0.00	124.99 6.47 0.29	105.81 5.76 4.81	94.95 4.96 0.87
NM_CENTRAL____DRP 24181	74.33 0.82 0.00	74.78 0.64 0.00	73.10 0.34 0.00	64.39 0.30 0.00	66.01 0.44 0.00	76.46 0.71 0.00	78.72 0.82 0.00	83.86 0.80 0.00	94.86 0.68 0.00	97.07 0.63 0.00	113.23 1.12 0.00	130.80 1.87 0.00	122.87 1.55 0.00	145.44 2.16 0.00	121.31 1.69 0.00	106.81 1.48 0.00	116.70 1.53 0.00	160.69 2.06 0.00	163.43 1.99 0.00	132.02 1.52 0.00	130.49 1.22 0.00	119.94 1.13 0.00	105.84 0.97 0.00	91.62 0.78 0.00
NM_FRONTIER____DRP 24179	72.92 -0.59 0.00	72.94 -1.21 0.00	70.23 -2.53 0.00	61.84 -2.25 0.00	63.82 -1.75 0.00	74.88 -0.88 0.00	76.83 -1.07 0.00	79.50 -2.59 0.96	89.73 -4.39 0.06	91.48 -4.97 0.00	106.77 -5.34 0.00	124.62 -4.31 0.00	115.59 -5.73 0.00	137.12 -6.16 0.00	113.99 -5.62 0.00	100.06 -5.27 0.00	94.56 -6.51 14.09	124.61 -9.64 24.38	112.49 -11.59 37.36	103.26 -8.06 19.17	121.35 -6.69 1.24	113.52 -5.25 0.04	89.94 -2.99 11.94	89.05 -1.80 0.00
NM_ST_REGIS____HYD 24053	70.39 -3.11 0.00	71.16 -2.98 0.00	69.81 -2.94 0.00	61.09 -3.00 0.00	62.19 -3.38 0.00	71.84 -3.91 0.00	6.28 -4.30 67.31	56.95 -4.21 21.90	83.01 -4.44 6.73	92.74 -3.71 0.00	107.82 -4.28 0.00	123.58 -5.35 0.00	116.76 -4.56 0.00	137.71 -5.57 0.00	115.07 -4.55 0.00	100.89 -4.44 0.00	109.05 -6.00 0.11	151.32 -7.31 0.00	149.15 -7.61 4.69	125.02 -5.48 0.00	108.16 -5.34 15.76	105.64 -5.08 8.09	25.83 -5.07 73.97	26.29 -4.81 59.74
NORTHPORT____1 23551	81.63 7.99 -0.13	81.77 7.62 0.00	80.02 7.26 0.00	70.88 6.79 0.00	72.57 7.00 0.00	84.46 8.36 -0.34	87.60 8.75 -0.95	94.39 9.33 -2.00	109.02 10.39 -4.44	111.81 10.91 -4.45	127.99 10.78 -5.10	144.35 8.33 -7.09	122.15 7.78 6.94	120.98 10.35 32.65	121.34 9.88 8.15	121.46 9.72 -6.41	121.15 10.80 4.81	134.09 14.75 39.29	204.87 14.76 -28.66	142.50 12.01 0.00	141.68 12.41 0.00	133.47 12.90 -1.76	147.15 11.44 -30.84	99.18 10.71 2.38
NORTHPORT____2 23552	81.63 7.99 -0.13	81.77 7.62 0.00	80.02 7.26 0.00	70.88 6.79 0.00	72.57 7.00 0.00	84.46 8.36 -0.34	87.60 8.75 -0.95	94.39 9.33 -2.00	109.02 10.39 -4.44	111.81 10.91 -4.45	127.99 10.78 -5.10	144.35 8.33 -7.09	122.15 7.78 6.94	120.98 10.35 32.65	121.34 9.88 8.15	121.46 9.72 -6.41	121.15 10.80 4.81	134.09 14.75 39.29	204.87 14.76 -28.66	142.50 12.01 0.00	141.68 12.41 0.00	133.47 12.90 -1.76	147.15 11.44 -30.84	99.18 10.71 2.38
NORTHPORT____3 23553	81.61 7.97 -0.13	81.79 7.65 0.00	80.05 7.29 0.00	70.82 6.72 0.00	72.53 6.97 0.00	84.40 8.31 -0.34	87.52 8.67 -0.95	94.29 9.23 -2.00	109.00 10.38 -4.44	111.76 10.86 -4.45	128.20 10.99 -5.10	144.73 8.70 -7.10	122.54 8.16 6.93	121.34 10.71 32.65	121.60 10.13 8.15	121.53 9.78 -6.42	121.17 10.81 4.81	134.01 14.66 39.28	204.84 14.72 -28.67	142.82 12.32 0.00	141.99 12.71 0.00	133.78 13.30 -1.67	147.57 11.87 -30.84	99.23 10.95 2.56
NORTHPORT____4 23650	81.61 7.97 -0.13	81.79 7.65 0.00	80.05 7.29 0.00	70.82 6.72 0.00	72.53 6.97 0.00	84.40 8.31 -0.34	87.52 8.67 -0.95	94.29 9.23 -2.00	109.00 10.38 -4.44	111.76 10.86 -4.45	128.20 10.99 -5.10	144.73 8.70 -7.10	122.54 8.16 6.93	121.34 10.71 32.65	121.60 10.13 8.15	121.53 9.78 -6.42	121.17 10.81 4.81	134.01 14.66 39.28	204.84 14.72 -28.67	142.82 12.32 0.00	141.99 12.71 0.00	133.78 13.30 -1.67	147.57 11.87 -30.84	99.23 10.95 2.56
NORTHPORT____IC 23718	81.63 7.99 -0.13	81.77 7.62 0.00	80.02 7.26 0.00	70.88 6.79 0.00	72.57 7.00 0.00	84.46 8.36 -0.34	87.60 8.75 -0.95	94.39 9.33 -2.00	109.02 10.39 -4.44	111.81 10.91 -4.45	127.99 10.78 -5.10	144.35 8.33 -7.09	122.15 7.78 6.94	120.98 10.35 32.65	121.34 9.88 8.15	121.46 9.72 -6.41	121.15 10.80 4.81	134.09 14.75 39.29	204.87 14.76 -28.66	142.50 12.01 0.00	141.68 12.41 0.00	133.47 12.90 -1.76	147.15 11.44 -30.84	99.18 10.71 2.38
NPX_GEN_1385_PROXY 323591	79.77 6.13 -0.13	79.85 5.70 0.00	78.38 5.62 0.00	70.37 6.28 0.00	72.05 6.48 0.00	83.62 7.52 -0.34	86.69 7.84 -0.95	92.24 7.18 -2.00	77.66 7.55 24.07	82.43 8.01 22.02	87.68 7.40 31.83	101.64 4.37 31.66	90.49 4.14 34.96	89.37 6.03 59.95	117.82 6.36 8.15	119.34 7.60 -6.41	118.19 7.84 4.81	132.23 12.89 39.29	203.53 13.42 -28.66	142.54 12.04 0.00	140.54 11.27 0.00	129.92 9.35 -1.76	143.96 8.25 -30.84	96.43 7.97 2.38
NPX_GEN_CSC 323557	81.47 7.83 -0.13	81.45 7.31 0.00	79.63 6.88 0.00	70.43 6.34 0.00	72.12 6.55 0.00	83.97 7.87 -0.34	87.19 8.34 -0.95	94.11 9.05 -2.00	109.14 10.51 -4.44	112.16 11.26 -4.45	128.78 11.57 -5.10	166.15 9.43 -27.79	200.50 8.98 -70.20	171.75 12.05 -16.42	194.40 11.26 -63.52	192.17 11.42 -75.42	196.29 12.88 -68.25	224.93 17.77 -48.54	207.84 17.73 -28.67	144.52 14.03 0.00	143.62 14.34 0.00	136.93 14.65 -3.47	148.27 12.57 -30.84	107.01 11.36 -4.80
NSINS_S_GLNS_FALLS 23858	81.47 8.10 0.14	82.12 7.97 0.00	80.66 7.91 0.00	71.11 7.02 0.00	72.67 7.11 0.00	83.60 8.21 0.37	88.49 9.26 -1.33	91.67 10.03 1.42	100.74 11.40 4.84	102.40 11.03 5.09	118.36 12.09 5.83	135.03 13.31 7.21	131.58 12.87 2.61	154.42 15.53 4.38	123.49 12.96 9.09	114.57 11.71 2.48	123.72 13.42 4.86	178.58 19.95 0.00	191.34 23.35 -6.55	148.98 18.48 0.00	147.80 17.98 -0.55	135.33 16.56 0.04	118.65 13.98 0.21	104.03 12.07 -1.11

NUCOR_STEEL____DRP 24197	75.27 1.76 0.00	75.67 1.53 0.00	73.91 1.15 0.00	65.40 1.31 0.00	66.79 1.22 0.00	77.71 1.95 0.00	80.20 2.31 0.00	85.02 1.97 0.00	96.56 2.38 0.00	98.94 2.49 0.00	114.86 2.76 0.00	133.31 4.37 0.00	125.27 3.96 0.00	148.15 4.87 0.00	123.18 3.57 0.00	108.52 3.19 0.00	118.53 3.37 0.00	163.24 4.61 0.00	166.19 4.48 -0.27	134.08 3.58 0.00	132.64 3.37 0.00	122.20 3.39 0.00	107.48 2.61 0.00	93.30 2.46 0.00
NYISO_LBMP_REFERENCE 24008	73.51 0.00 0.00	74.14 0.00 0.00	72.76 0.00 0.00	64.09 0.00 0.00	65.57 0.00 0.00	75.75 0.00 0.00	77.90 0.00 0.00	83.06 0.00 0.00	94.18 0.00 0.00	96.45 0.00 0.00	112.10 0.00 0.00	128.93 0.00 0.00	121.31 0.00 0.00	143.28 0.00 0.00	119.61 0.00 0.00	105.33 0.00 0.00	115.16 0.00 0.00	158.63 0.00 0.00	161.45 0.00 0.00	130.49 0.00 0.00	129.27 0.00 0.00	118.81 0.00 0.00	104.87 0.00 0.00	90.84 0.00 0.00
NYPA_BRENTWD____GT 24164	82.72 9.09 -0.13	82.83 8.69 0.00	81.01 8.25 0.00	71.70 7.61 0.00	73.41 7.84 0.00	85.51 9.41 -0.34	88.72 9.88 -0.95	95.74 10.68 -2.00	110.67 12.05 -4.44	113.60 12.70 -4.46	129.97 12.76 -5.10	166.91 10.18 -27.79	201.12 9.60 -70.20	172.26 12.56 -16.42	195.00 11.86 -63.52	192.27 11.51 -75.43	196.28 12.87 -68.25	224.79 17.63 -48.54	207.69 17.57 -28.67	144.63 14.14 0.00	143.79 14.52 0.00	147.89 15.08 -14.00	149.12 13.41 -30.84	159.14 12.49 -55.80
NYPA_GOWANUS____GT5 24156	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.11 12.90 -5.11	171.02 14.20 -27.88	204.75 12.94 -70.50	860.29 15.40 -701.60	227.47 13.89 -93.96	204.70 12.54 -86.83	203.74 13.80 -74.78	225.85 18.44 -48.79	211.03 18.66 -30.92	167.92 14.48 -22.95	149.94 14.27 -6.39	132.71 13.60 -0.30	210.76 12.71 -93.17	315.19 11.29 -213.06
NYPA_GOWANUS____GT6 24157	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.11 12.90 -5.11	171.02 14.20 -27.88	204.75 12.94 -70.50	860.29 15.40 -701.60	227.47 13.89 -93.96	204.70 12.54 -86.83	203.74 13.80 -74.78	225.85 18.44 -48.79	211.03 18.66 -30.92	167.92 14.48 -22.95	149.94 14.27 -6.39	132.71 13.60 -0.30	210.76 12.71 -93.17	315.19 11.29 -213.06
NYPA_HARLEM__RVR_GT1 24160	81.01 7.37 -0.13	81.52 7.37 0.00	80.13 7.37 0.00	70.51 6.41 0.00	72.17 6.61 0.00	83.66 7.56 -0.34	87.48 8.62 -0.95	94.68 9.61 -2.01	109.27 10.64 -4.45	111.30 10.40 -4.46	129.32 12.11 -5.11	170.17 13.36 -27.88	204.30 12.48 -70.50	174.56 14.80 -16.48	196.84 13.42 -63.81	193.26 12.11 -75.81	197.19 13.45 -68.58	225.49 18.07 -48.79	207.97 18.14 -28.39	142.53 14.14 2.10	141.50 13.91 1.67	132.23 13.12 -0.30	147.78 12.07 -30.84	102.43 10.69 -0.90
NYPA_HARLEM__RVR_GT2 24161	81.01 7.37 -0.13	81.52 7.37 0.00	80.13 7.37 0.00	70.51 6.41 0.00	72.17 6.61 0.00	83.66 7.56 -0.34	87.48 8.62 -0.95	94.68 9.61 -2.01	109.27 10.64 -4.45	111.30 10.40 -4.46	129.32 12.11 -5.11	170.17 13.36 -27.88	204.30 12.48 -70.50	174.56 14.80 -16.48	196.84 13.42 -63.81	193.26 12.11 -75.81	197.19 13.45 -68.58	225.49 18.07 -48.79	207.97 18.14 -28.39	142.53 14.14 2.10	141.50 13.91 1.67	132.23 13.12 -0.30	147.78 12.07 -30.84	102.43 10.69 -0.90
NYPA_KENT____GT 24152	81.26 7.62 -0.13	81.82 7.68 0.00	80.27 7.51 0.00	70.73 6.64 0.00	72.41 6.84 0.00	84.10 8.00 -0.34	87.79 8.94 -0.95	95.23 10.17 -2.01	110.02 11.39 -4.45	112.96 11.32 -5.19	129.97 12.76 -5.11	170.81 14.00 -27.88	204.56 12.75 -70.50	727.09 15.21 -568.60	214.83 13.69 -81.53	200.14 12.35 -82.46	201.07 13.58 -72.33	225.62 18.21 -48.79	209.94 18.38 -30.11	156.26 14.29 -11.47	146.59 14.13 -3.20	132.53 13.42 -0.30	185.79 12.45 -68.48	228.47 11.10 -126.53
NYPA_POUCH1____GT 24155	81.17 7.53 -0.13	81.76 7.61 0.00	80.20 7.44 0.00	70.59 6.50 0.00	72.27 6.70 0.00	83.89 7.79 -0.34	87.50 8.64 -0.95	94.86 9.79 -2.01	109.64 11.01 -4.45	112.61 11.02 -5.14	128.78 12.42 -4.25	166.93 13.69 -24.32	198.31 12.51 -64.49	860.11 15.22 -701.60	227.55 13.97 -93.96	204.82 12.66 -86.83	203.80 13.85 -74.78	225.91 18.49 -48.79	211.08 18.72 -30.92	168.01 14.56 -22.95	150.00 14.34 -6.39	132.72 13.61 -0.30	210.73 12.68 -93.17	314.96 11.06 -213.06
NYPA_VERNON____GT2 24162	81.13 7.48 -0.13	81.70 7.55 0.00	80.17 7.40 0.00	70.67 6.58 0.00	72.35 6.79 0.00	84.06 7.96 -0.34	87.76 8.91 -0.95	95.21 10.15 -2.01	109.97 11.34 -4.45	112.88 11.24 -5.19	129.96 12.75 -5.11	170.71 13.89 -27.88	204.47 12.66 -70.50	209.96 15.03 -51.66	202.19 13.48 -69.10	195.61 12.18 -78.10	198.50 13.47 -69.87	225.50 18.09 -48.79	208.51 18.25 -28.81	144.68 14.18 0.00	143.34 14.07 0.00	132.46 13.36 -0.30	160.93 12.29 -43.77	141.76 10.92 -40.00
NYPA_VERNON____GT3 24163	81.13 7.48 -0.13	81.70 7.55 0.00	80.17 7.40 0.00	70.67 6.58 0.00	72.35 6.79 0.00	84.06 7.96 -0.34	87.76 8.91 -0.95	95.21 10.15 -2.01	109.97 11.34 -4.45	112.88 11.24 -5.19	129.96 12.75 -5.11	170.71 13.89 -27.88	204.47 12.66 -70.50	209.96 15.03 -51.66	202.19 13.48 -69.10	195.61 12.18 -78.10	198.50 13.47 -69.87	225.50 18.09 -48.79	208.51 18.25 -28.81	144.68 14.18 0.00	143.34 14.07 0.00	132.46 13.36 -0.30	160.93 12.29 -43.77	141.76 10.92 -40.00
NYPA____ASTORIA_CC1 323568	81.00 7.36 -0.13	81.56 7.41 0.00	80.05 7.29 0.00	70.60 6.51 0.00	72.28 6.71 0.00	83.95 7.86 -0.34	87.64 8.78 -0.95	95.06 10.00 -2.01	109.78 11.15 -4.45	112.67 11.03 -5.19	129.77 12.56 -5.11	170.43 13.62 -27.88	204.20 12.38 -70.50	174.48 14.72 -16.48	195.44 13.23 -62.59	193.12 11.97 -75.81	196.98 13.24 -68.58	225.18 17.76 -48.79	207.72 17.89 -28.39	138.44 13.96 6.01	141.47 13.87 1.67	132.32 13.21 -0.30	147.87 12.17 -30.84	102.53 10.78 -0.90
NYPA____ASTORIA_CC2 323569	81.00 7.36 -0.13	81.56 7.41 0.00	80.05 7.29 0.00	70.60 6.51 0.00	72.28 6.71 0.00	83.95 7.86 -0.34	87.64 8.78 -0.95	95.06 10.00 -2.01	109.78 11.15 -4.45	112.67 11.03 -5.19	129.77 12.56 -5.11	170.43 13.62 -27.88	204.20 12.38 -70.50	174.48 14.72 -16.48	195.44 13.23 -62.59	193.12 11.97 -75.81	196.98 13.24 -68.58	225.18 17.76 -48.79	207.72 17.89 -28.39	138.44 13.96 6.01	141.47 13.87 1.67	132.32 13.21 -0.30	147.87 12.17 -30.84	102.53 10.78 -0.90
NYPA____HOLTSVILL 23794	81.98 8.34 -0.13	82.05 7.91 0.00	80.23 7.48 0.00	71.00 6.91 0.00	72.69 7.12 0.00	84.61 8.52 -0.34	87.70 8.85 -0.95	94.57 9.51 -2.00	109.48 10.85 -4.44	112.39 11.48 -4.45	128.96 11.76 -5.10	166.31 9.58 -27.79	200.50 8.99 -70.20	171.60 11.91 -16.42	194.37 11.23 -63.52	191.85 11.09 -75.43	195.85 12.44 -68.25	224.25 17.08 -48.54	207.15 17.03 -28.67	144.13 13.64 0.00	143.28 14.01 0.00	137.17 14.45 -3.91	148.28 12.57 -30.84	109.47 11.47 -7.15
NYPA____HELLGATE_GT1 24158	81.01 7.37 -0.13	81.52 7.37 0.00	80.13 7.37 0.00	70.51 6.41 0.00	72.17 6.61 0.00	83.66 7.56 -0.34	87.48 8.62 -0.95	94.68 9.61 -2.01	109.27 10.64 -4.45	111.30 10.40 -4.46	129.32 12.11 -5.11	170.17 13.36 -27.88	204.30 12.48 -70.50	174.56 14.80 -16.48	196.84 13.42 -63.81	193.26 12.11 -75.81	197.19 13.45 -68.58	225.49 18.07 -48.79	207.97 18.14 -28.39	142.53 14.14 2.10	141.50 13.91 1.67	132.23 13.12 -0.30	147.78 12.07 -30.84	102.43 10.69 -0.90

NYPA_____HELLGATE_GT2 24159	81.01 7.37 -0.13	81.52 7.37 0.00	80.13 7.37 0.00	70.51 6.41 0.00	72.17 6.61 0.00	83.66 7.56 -0.34	87.48 8.62 -0.95	94.68 9.61 -2.01	109.27 10.64 -4.45	111.30 10.40 -4.46	129.32 12.11 -5.11	170.17 13.36 -27.88	204.30 12.48 -70.50	174.56 14.80 -16.48	196.84 13.42 -63.81	193.26 12.11 -75.81	197.19 13.45 -68.58	225.49 18.07 -48.79	207.97 18.14 -28.39	142.53 14.14 2.10	141.50 13.91 1.67	132.23 13.12 -0.30	147.78 12.07 -30.84	102.43 10.69 -0.90
NYS_BARGE____HYD 23848	74.26 0.75 0.00	74.21 0.07 0.00	71.43 -1.33 0.00	62.92 -1.18 0.00	64.90 -0.67 0.00	76.19 0.43 0.00	78.33 0.43 0.00	81.47 -0.68 0.90	91.97 -2.15 0.06	93.29 -3.16 0.00	108.89 -3.22 0.00	126.93 -2.00 0.00	117.84 -3.48 0.00	138.87 -3.49 0.92	115.43 -3.38 0.81	101.86 -3.47 0.00	98.04 -4.08 13.04	129.79 -6.24 22.59	119.05 -7.79 34.61	107.69 -5.05 17.75	123.42 -4.71 1.15	115.31 -3.46 0.04	92.56 -1.25 11.07	90.55 -0.29 0.00
OAK ORCHARD____HYD 24046	75.25 1.74 0.00	75.35 1.21 0.00	73.02 0.26 0.00	64.29 0.20 0.00	66.15 0.58 0.00	77.26 1.51 0.00	79.48 1.58 0.00	83.87 1.00 0.19	94.75 0.58 0.01	96.87 0.42 0.00	113.33 1.23 0.00	131.96 3.03 0.00	123.49 2.18 0.00	146.78 3.50 0.00	122.04 2.43 0.00	107.35 2.02 0.00	117.20 2.03 0.00	160.61 1.98 0.00	162.15 0.42 -0.29	131.07 0.57 0.00	130.36 1.09 0.00	120.21 1.40 0.00	106.60 1.72 0.00	92.72 1.88 0.00
OCC_CHEM____DRP 24175	73.08 -0.44 0.00	73.08 -1.06 0.00	70.38 -2.38 0.00	61.97 -2.12 0.00	63.95 -1.62 0.00	75.04 -0.72 0.00	76.99 -0.91 0.00	79.67 -2.42 0.97	89.92 -4.19 0.06	91.67 -4.78 0.00	107.01 -5.09 0.00	124.89 -4.04 0.00	115.84 -5.47 0.00	137.42 -5.86 0.00	114.24 -5.37 0.00	100.29 -5.04 0.00	94.71 -6.29 14.16	124.77 -9.34 24.51	112.61 -11.27 37.56	103.35 -7.87 19.27	121.57 -6.46 1.24	113.73 -5.04 0.04	90.06 -2.81 12.01	89.24 -1.60 0.00
OH_GEN_PROXY 24063	73.40 -0.11 0.00	73.44 -0.70 0.00	70.75 -2.01 0.00	62.33 -1.76 0.00	64.29 -1.27 0.00	75.37 -0.38 0.00	77.43 -0.47 0.00	80.47 -1.77 0.82	90.93 -3.19 0.06	92.66 -3.79 0.00	108.24 -3.86 0.00	126.19 -2.74 0.00	117.05 -4.26 0.00	139.02 -4.26 0.00	115.49 -4.12 0.00	101.34 -3.98 0.00	98.32 -4.88 11.96	130.94 -6.99 20.70	121.00 -8.78 31.67	107.95 -6.26 16.28	123.06 -5.16 1.05	114.85 -3.92 0.03	92.56 -2.18 10.14	89.87 -0.97 0.00
OLIN_CORP_DRP 24177	73.06 -0.45 0.00	73.06 -1.08 0.00	70.31 -2.44 0.00	61.95 -2.14 0.00	63.93 -1.64 0.00	74.96 -0.79 0.00	76.98 -0.92 0.00	79.81 -2.27 0.98	90.05 -4.06 0.07	91.33 -5.11 0.00	106.63 -5.47 0.00	124.39 -4.55 0.00	115.44 -5.87 0.01	134.21 -6.40 2.66	111.56 -5.72 2.34	99.92 -5.41 0.00	94.74 -6.03 14.39	125.09 -8.62 24.91	113.12 -10.15 38.18	104.02 -6.91 19.57	121.25 -6.75 1.26	113.36 -5.41 0.04	89.96 -2.71 12.20	89.37 -1.48 0.00
OLIN_CORP_DSASP 323712	73.08 -0.44 0.00	73.08 -1.06 0.00	70.38 -2.38 0.00	61.97 -2.12 0.00	63.95 -1.62 0.00	75.04 -0.72 0.00	76.99 -0.91 0.00	79.67 -2.42 0.97	89.92 -4.19 0.06	91.67 -4.78 0.00	107.01 -5.09 0.00	124.89 -4.04 0.00	115.84 -5.47 0.00	137.42 -5.86 0.00	114.24 -5.37 0.00	100.29 -5.04 0.00	94.71 -6.29 14.16	124.77 -9.34 24.51	112.61 -11.27 37.56	103.35 -7.87 19.27	121.57 -6.46 1.24	113.73 -5.04 0.04	90.06 -2.81 12.01	89.24 -1.60 0.00
ONEIDA_HERK_LFGE 323681	74.89 1.38 0.00	75.43 1.29 0.00	73.86 1.10 0.00	65.01 0.91 0.00	66.58 1.01 0.00	77.12 1.36 0.00	74.24 2.01 5.67	83.60 2.39 1.85	96.17 2.56 0.57	99.11 2.66 0.00	115.48 3.38 0.00	133.13 4.20 0.00	125.44 4.12 0.00	147.90 4.62 0.00	123.17 3.55 0.00	108.30 2.97 0.00	118.23 3.08 0.01	163.74 5.12 0.00	165.67 5.23 1.00	134.95 4.45 0.00	132.47 4.52 1.33	122.38 4.25 0.68	100.48 3.78 8.17	88.61 2.80 5.04
ONONDAGA_REF_OCCRA 23987	74.82 1.31 0.00	75.27 1.13 0.00	73.58 0.82 0.00	64.80 0.71 0.00	66.43 0.86 0.00	76.97 1.21 0.00	79.30 1.41 0.00	84.56 1.51 0.00	95.69 1.51 0.00	97.95 1.50 0.00	114.26 2.16 0.00	132.02 3.08 0.00	124.01 2.69 0.00	146.83 3.55 0.00	122.49 2.87 0.00	107.84 2.51 0.00	117.87 2.70 0.00	162.33 3.71 0.00	165.09 3.65 0.00	133.38 2.89 0.00	131.86 2.59 0.00	121.13 2.33 0.00	106.85 1.97 0.00	92.43 1.59 0.00
ONONDAGA____COGEN 23986	74.61 1.10 0.00	75.05 0.90 0.00	73.37 0.62 0.00	64.67 0.58 0.00	66.27 0.70 0.00	76.81 1.06 0.00	79.16 1.27 0.00	84.33 1.28 0.00	95.51 1.33 0.00	97.82 1.38 0.00	113.99 1.89 0.00	131.78 2.85 0.00	123.79 2.48 0.00	146.57 3.30 0.00	122.19 2.58 0.00	107.58 2.25 0.00	117.56 2.40 0.00	161.89 3.27 0.00	164.55 3.11 0.00	132.93 2.44 0.00	131.46 2.19 0.00	120.81 2.00 0.00	106.54 1.67 0.00	92.23 1.39 0.00
ONTARIO____LFGE 23819	75.92 2.41 0.00	76.15 2.01 0.00	74.00 1.25 0.00	65.15 1.06 0.00	66.96 1.39 0.00	78.06 2.30 0.00	80.78 2.88 0.00	84.61 1.55 0.00	95.63 1.45 0.00	97.97 1.52 0.00	114.38 2.28 0.00	133.04 4.11 0.00	124.83 3.51 0.00	148.24 4.96 0.00	123.50 3.88 0.00	109.52 4.19 0.00	128.95 5.13 -8.65	180.52 6.92 -14.97	191.47 6.50 -23.53	147.37 5.09 -11.77	134.88 4.85 -0.76	123.40 4.56 -0.02	116.38 4.18 -7.33	94.37 3.53 0.00
ORANGEVILLE_WT_PWR 323706	74.36 0.85 0.00	74.44 0.29 0.00	71.79 -0.97 0.00	63.14 -0.95 0.00	65.10 -0.46 0.00	76.24 0.49 0.00	78.51 0.61 0.00	79.39 0.18 3.85	93.49 -0.43 0.26	95.88 -0.57 0.00	112.37 0.27 0.00	130.36 1.43 0.00	120.44 -0.87 0.00	143.31 -0.50 -0.53	119.54 -0.54 -0.47	103.96 -1.37 0.00	55.89 -2.42 56.85	56.70 -3.54 98.38	4.94 -4.72 151.79	50.05 -3.08 77.36	121.42 -2.87 4.99	116.68 -1.96 0.16	57.10 -0.64 47.13	90.46 -0.38 0.00
ORANGEVILLE____ESR 323794	74.36 0.85 0.00	74.44 0.29 0.00	71.79 -0.97 0.00	63.14 -0.95 0.00	65.10 -0.46 0.00	76.24 0.49 0.00	78.51 0.61 0.00	79.39 0.18 3.85	93.49 -0.43 0.26	95.88 -0.57 0.00	112.37 0.27 0.00	130.36 1.43 0.00	120.44 -0.87 0.00	143.31 -0.50 -0.53	119.54 -0.54 -0.47	103.96 -1.37 0.00	55.89 -2.42 56.85	56.70 -3.54 98.38	4.94 -4.72 151.79	50.05 -3.08 77.36	121.42 -2.87 4.99	116.68 -1.96 0.16	57.10 -0.64 47.13	90.46 -0.38 0.00
OSWEGATCHIE____HYD 24044	72.02 -1.49 0.00	72.78 -1.37 0.00	71.23 -1.53 0.00	62.46 -1.63 0.00	63.78 -1.79 0.00	73.80 -1.95 0.00	32.76 -1.87 43.28	67.34 -1.64 14.08	87.80 -2.05 4.33	94.93 -1.52 0.00	110.61 -1.49 0.00	127.24 -1.69 0.00	119.98 -1.34 0.00	141.11 -2.17 0.00	117.40 -2.21 0.00	102.73 -2.60 0.00	111.43 -3.66 0.07	155.10 -3.52 0.00	154.56 -3.73 3.15	127.94 -2.55 0.00	116.79 -2.35 10.13	111.71 -1.90 5.20	55.36 -1.49 48.02	50.47 -1.97 38.41
OSWEGO____5 23606	73.11 -0.40 0.00	73.61 -0.53 0.00	72.01 -0.75 0.00	63.45 -0.65 0.00	65.01 -0.56 0.00	75.23 -0.53 0.00	77.29 -0.60 0.00	82.28 -0.77 0.00	93.16 -1.02 0.00	95.35 -1.09 0.00	111.03 -1.07 0.00	128.14 -0.79 0.00	120.37 -0.94 0.00	142.32 -0.96 0.00	118.68 -0.93 0.00	104.49 -0.84 0.00	114.21 -0.95 0.00	157.22 -1.40 0.00	159.82 -1.63 0.00	129.17 -1.33 0.00	127.90 -1.37 0.00	117.67 -1.14 0.00	103.90 -0.97 0.00	90.05 -0.79 0.00

OSWEGO___6 23613	73.11 -0.40 0.00	73.61 -0.53 0.00	72.01 -0.75 0.00	63.45 -0.65 0.00	65.01 -0.56 0.00	75.23 -0.53 0.00	77.29 -0.60 0.00	82.28 -0.77 0.00	93.16 -1.02 0.00	95.35 -1.09 0.00	111.03 -1.07 0.00	128.14 -0.79 0.00	120.37 -0.94 0.00	142.32 -0.96 0.00	118.68 -0.93 0.00	104.49 -0.84 0.00	114.21 -0.95 0.00	157.22 -1.40 0.00	159.82 -1.63 0.00	129.17 -1.33 0.00	127.90 -1.37 0.00	117.67 -1.14 0.00	103.90 -0.97 0.00	90.05 -0.79 0.00
OUTOKUMPU-AB___DRP 24206	74.92 1.41 0.00	74.86 0.72 0.00	72.00 -0.76 0.00	63.41 -0.68 0.00	65.41 -0.16 0.00	76.79 1.04 0.00	79.00 1.10 0.00	82.02 -0.01 1.03	92.89 -1.22 0.07	94.61 -1.84 0.00	110.71 -1.40 0.00	129.21 0.28 0.00	119.91 -1.41 0.00	142.31 -0.97 0.00	118.37 -1.24 0.00	103.71 -1.63 0.00	97.53 -2.57 15.07	128.32 -4.23 26.08	115.41 -6.05 39.99	106.20 -3.79 20.50	125.05 -2.90 1.32	116.90 -1.86 0.04	92.13 0.03 12.78	91.67 0.82 0.00
OXBOW___ 24026	74.19 0.68 0.00	74.15 0.01 0.00	71.35 -1.41 0.00	62.83 -1.27 0.00	64.83 -0.74 0.00	76.10 0.34 0.00	78.19 0.29 0.00	81.00 -1.06 1.00	91.43 -2.68 0.07	92.94 -3.51 0.00	108.58 -3.53 0.00	126.78 -2.15 0.00	117.65 -3.67 0.00	139.62 -3.66 0.00	116.11 -3.51 0.00	101.82 -3.51 0.00	95.87 -4.68 14.62	126.12 -7.20 25.31	113.63 -9.03 38.79	104.45 -6.15 19.90	122.97 -5.01 1.28	115.04 -3.73 0.04	91.14 -1.33 12.40	90.71 -0.13 0.00
OXY_CHEM_DSASP 323612	73.08 -0.44 0.00	73.08 -1.06 0.00	70.38 -2.38 0.00	61.97 -2.12 0.00	63.95 -1.62 0.00	75.04 -0.72 0.00	76.99 -0.91 0.00	79.67 -2.42 0.97	89.92 -4.19 0.06	91.67 -4.78 0.00	107.01 -5.09 0.00	124.89 -4.04 0.00	115.84 -5.47 0.00	137.42 -5.86 0.00	114.24 -5.37 0.00	100.29 -5.04 0.00	94.71 -6.29 14.16	124.77 -9.34 24.51	112.61 -11.27 37.56	103.35 -7.87 19.27	121.57 -6.46 1.24	113.73 -5.04 0.04	90.06 -2.81 12.01	89.24 -1.60 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	73.08 -0.44 0.00	73.08 -1.06 0.00	70.38 -2.38 0.00	61.97 -2.12 0.00	63.95 -1.62 0.00	75.04 -0.72 0.00	76.99 -0.91 0.00	79.67 -2.42 0.97	89.92 -4.19 0.06	91.67 -4.78 0.00	107.01 -5.09 0.00	124.89 -4.04 0.00	115.84 -5.47 0.00	137.42 -5.86 0.00	114.24 -5.37 0.00	100.29 -5.04 0.00	94.71 -6.29 14.16	124.77 -9.34 24.51	112.61 -11.27 37.56	103.35 -7.87 19.27	121.57 -6.46 1.24	113.73 -5.04 0.04	90.06 -2.81 12.01	89.24 -1.60 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	80.92 -0.13	81.45 0.00	80.02 7.26 0.00	70.46 6.36 0.00	72.13 6.56 0.00	83.68 7.58 -0.34	87.48 8.63 -0.95	94.77 9.71 -2.01	109.44 10.81 -4.45	111.52 10.61 -4.46	129.59 12.38 -5.11	170.41 13.59 -27.88	204.38 12.57 -70.50	174.47 14.71 -16.48	196.72 13.30 -63.81	193.16 12.02 -75.81	197.05 13.31 -68.58	225.32 17.90 -48.79	207.90 14.07 -28.39	142.46 13.86 2.10	141.45 13.08 1.67	132.19 12.01 -0.30	147.72 12.01 -30.84	102.33 10.58 -0.90
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	82.02 8.38 -0.13	82.49 8.35 0.00	81.06 8.30 0.00	71.36 7.27 0.00	73.07 7.50 0.00	84.83 8.74 -0.34	89.54 10.69 -0.95	97.04 11.98 -2.01	111.97 13.34 -4.45	114.00 13.10 -4.46	132.69 15.49 -5.11	173.96 17.14 -27.88	207.75 15.93 -70.50	178.16 18.40 -16.48	199.99 16.56 -63.81	195.94 14.80 -75.81	200.15 16.41 -68.58	229.60 22.18 -48.79	212.13 22.30 -28.39	145.83 17.44 2.10	144.73 17.13 1.67	135.17 16.06 -0.30	150.37 14.66 -30.84	104.56 12.82 -0.90
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	75.54 2.02 0.00	75.44 1.30 0.00	72.61 -0.15 0.00	63.95 -0.14 0.00	65.92 0.35 0.00	77.34 1.59 0.00	79.67 1.78 0.00	83.14 1.14 1.06	94.60 0.49 0.07	96.65 0.20 0.00	113.37 1.27 0.00	132.15 3.22 0.00	122.58 1.26 -0.01	150.52 2.11 -5.13	125.53 1.40 -4.51	106.02 0.70 0.00	99.20 -0.07 15.88	130.64 -0.50 27.49	117.10 -2.22 42.12	107.90 -0.99 21.61	127.39 -0.49 1.39	119.06 0.30 0.05	93.95 1.62 12.53	92.67 1.83 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	80.75 7.12 -0.11	81.26 7.12 0.00	79.67 6.91 0.00	70.16 6.06 0.00	71.82 6.24 0.00	83.42 7.36 -0.31	87.00 8.25 -0.86	94.24 9.38 -1.81	108.77 10.58 -4.01	111.07 10.61 -4.02	128.97 12.26 -4.61	159.48 13.67 -16.88	171.38 12.63 -37.44	167.81 15.26 -9.26	165.63 13.47 -32.55	152.80 12.31 -35.17	161.83 13.76 -32.91	199.41 18.81 -21.97	195.12 19.48 -14.20	145.59 15.10 0.00	144.09 14.82 0.00	132.78 13.70 -0.27	145.58 12.10 -28.61	102.09 10.43 -0.81
PEEKSKILL___ 23653	80.14 6.50 -0.12	80.73 6.59 0.00	79.15 6.39 0.00	69.68 5.59 0.00	71.32 5.75 0.00	82.89 6.80 -0.33	86.46 7.63 -0.93	93.65 8.62 -1.97	108.16 9.62 -4.36	110.38 9.57 -4.37	128.10 10.99 -5.01	172.48 12.11 -31.44	214.65 11.26 -82.07	175.42 13.20 -18.94	206.26 11.70 -74.94	206.70 10.62 -90.75	208.53 11.81 -81.56	233.34 15.98 -58.74	212.28 16.61 -34.23	143.36 12.86 0.00	142.02 12.75 0.00	131.11 12.01 -0.29	145.93 10.75 -30.30	101.16 9.43 -0.88
PGE MADISON___WINDPWR 24146	78.84 5.33 0.00	79.62 5.48 0.00	77.67 4.91 0.00	68.50 4.40 0.00	70.28 4.71 0.00	81.79 6.04 0.00	85.13 7.23 0.00	91.63 8.24 -0.32	103.50 9.29 -0.02	105.46 9.01 0.00	123.18 11.08 0.00	142.07 13.14 0.00	134.27 12.95 0.00	158.64 15.29 -0.07	132.49 12.58 -0.30	116.42 11.09 0.00	130.43 12.09 -3.17	181.46 17.35 -5.49	189.28 18.14 -9.69	150.34 15.32 -4.52	144.26 14.70 -0.29	133.17 14.31 -0.06	125.68 11.92 -8.89	99.76 8.77 -0.14
PIERCEFIELD___HYD 23852	70.08 -3.43 0.00	71.04 -3.11 0.00	69.71 -3.04 0.00	60.92 -3.17 0.00	61.99 -3.58 0.00	71.59 -4.17 0.00	8.18 -4.72 65.00	57.30 -4.61 21.15	82.65 -5.03 6.50	92.16 -4.29 0.00	107.03 -5.07 0.00	122.45 -6.48 0.00	115.72 -5.59 0.00	136.42 -6.86 0.00	113.97 -5.64 0.00	99.91 -5.42 0.00	107.91 -7.14 0.11	149.66 -8.97 0.00	147.64 -9.26 4.54	123.71 -6.78 0.00	107.81 -6.24 15.22	105.39 -5.61 7.81	27.77 -5.63 71.47	27.76 -5.40 57.69
PINELAWN_CC_1 323563	82.43 8.79 -0.13	82.58 8.44 0.00	80.81 8.05 0.00	71.40 7.30 0.00	73.14 7.57 0.00	85.15 9.06 -0.34	88.48 9.63 -0.95	95.38 10.32 -2.00	109.60 10.98 -4.44	112.24 11.34 -4.45	128.77 11.56 -5.10	166.76 10.04 -27.79	201.08 9.57 -70.20	171.99 12.30 -16.42	194.70 11.56 -63.52	191.90 11.14 -75.43	195.76 12.35 -68.25	224.16 17.00 -48.54	207.15 17.03 -28.67	144.17 13.68 0.00	143.25 13.98 0.00	139.17 14.30 -6.07	148.22 12.51 -30.84	110.39 11.53 -8.02
PJM_GEN_HTP_PROXY 323702	80.84 7.20 -0.13	81.40 7.25 0.00	79.84 7.08 0.00	70.29 6.20 0.00	71.97 6.40 0.00	83.66 7.57 -0.34	87.32 8.47 -0.95	94.75 9.69 -2.00	109.40 10.78 -4.44	111.52 10.62 -4.45	129.37 12.16 -5.10	170.35 13.47 -27.95	203.37 12.31 -69.75	174.46 14.66 -16.52	196.60 12.98 -64.00	193.07 11.68 -76.06	196.92 12.96 -68.80	225.04 17.46 -48.96	208.31 17.96 -28.90	144.37 13.88 0.00	141.51 13.82 1.59	132.00 12.89 -0.30	147.29 11.60 -30.83	102.09 10.35 -0.90
PJM_GEN_KEystone 24065	77.46 3.88 -0.07	77.86 3.72 0.00	75.75 2.99 0.00	66.70 2.60 0.00	68.44 2.87 0.00	79.85 3.92 -0.18	82.89 4.49 -0.50	88.77 4.89 -0.82	101.63 5.11 -2.34	103.61 4.80 -2.36	120.78 5.97 -2.71	156.57 7.22 -20.43	181.22 5.65 -54.25	162.70 6.52 -12.89	176.56 5.76 -51.19	173.23 5.01 -62.89	172.59 5.17 -52.26	199.85 6.98 -34.24	181.66 6.86 -13.35	130.65 5.41 5.26	132.77 5.42 1.92	124.52 5.56 -0.15	123.96 5.60 -13.49	96.41 5.09 -0.47

PJM_GEN_NEPTUNE_PROXY 323594	81.21 7.57 -0.13	81.45 7.30 0.00	79.74 6.98 0.00	70.43 6.34 0.00	72.13 6.56 0.00	83.94 7.85 -0.34	87.27 8.41 -0.95	94.25 9.19 -2.00	108.94 10.32 -4.44	111.66 10.76 -4.45	128.60 11.39 -5.10	167.12 10.40 -27.79	200.35 9.78 -69.25	172.06 12.37 -16.42	194.67 11.53 -63.52	191.64 10.88 -75.43	195.28 11.87 -68.25	223.35 16.19 -48.54	206.44 16.32 -28.67	143.63 13.13 0.00	141.14 13.45 1.58	133.56 13.43 -1.32	147.66 11.96 -30.84	102.64 10.90 -0.90
PJM_GEN_VFT_PROXY 323633	80.45 6.81 -0.13	81.08 6.94 0.00	79.50 6.75 0.00	70.02 5.93 0.00	71.69 6.12 0.00	83.34 7.24 -0.34	87.01 8.16 -0.95	94.33 9.28 -2.00	108.90 10.28 -4.44	111.03 10.13 -4.45	128.75 11.54 -5.10	169.65 12.80 -27.91	202.68 11.73 -69.64	173.58 13.80 -16.50	195.84 12.33 -63.90	192.39 11.13 -75.93	196.20 12.35 -68.68	224.12 16.62 -48.87	207.40 17.10 -28.85	143.63 13.14 0.00	140.79 13.10 1.59	131.40 12.30 -0.30	146.84 11.14 -30.83	101.73 9.99 -0.90
PLEASANTVLY___LBMP 24000	79.34 5.69 -0.14	79.90 5.76 0.00	78.41 5.65 0.00	69.07 4.98 0.00	70.68 5.11 0.00	82.09 5.95 -0.38	85.62 6.66 -1.07	92.85 7.55 -2.24	107.55 8.40 -4.97	109.71 8.28 -4.98	127.20 9.38 -5.71	159.39 10.15 -20.30	175.16 9.43 -44.42	165.38 11.06 -11.05	167.83 9.79 -38.42	155.33 8.94 -41.06	163.77 10.02 -38.59	197.78 13.60 -25.55	191.98 14.36 -16.17	141.59 11.09 0.00	140.28 11.00 0.00	129.52 10.37 -0.33	148.32 9.36 -34.09	100.08 8.23 -1.01
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	80.30 6.66 -0.13	80.85 6.71 0.00	79.28 6.52 0.00	69.81 5.72 0.00	71.46 5.89 0.00	83.01 6.91 -0.34	86.61 7.75 -0.96	93.86 8.79 -2.02	108.51 9.85 -4.48	110.75 9.81 -4.49	128.42 11.17 -5.15	165.68 12.28 -24.47	192.30 11.43 -59.55	171.02 13.60 -14.14	184.93 12.01 -53.30	178.05 10.93 -61.79	183.70 12.15 -56.38	214.55 16.44 -39.48	202.21 17.03 -23.73	143.64 13.15 0.00	142.29 13.02 0.00	131.37 12.27 -0.30	146.92 10.96 -31.09	101.42 9.67 -0.90
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	79.76 6.23 -0.02	80.38 6.24 0.00	78.86 6.10 0.00	69.45 5.36 0.00	71.09 5.52 0.00	82.25 6.44 -0.06	85.31 7.24 -0.17	91.69 8.27 -0.37	104.27 9.29 -0.80	106.49 9.24 -0.80	123.64 10.62 -0.92	148.35 11.76 -7.66	153.28 10.92 -21.04	161.07 13.02 -4.78	150.67 11.56 -19.50	140.20 10.67 -24.19	148.72 12.01 -21.55	190.87 16.46 -15.78	189.55 17.23 -10.87	143.94 13.44 0.00	142.41 13.14 0.00	131.06 12.20 -0.05	127.07 10.78 -11.42	100.32 9.32 -0.16
POLETTI____ 23519	80.74 7.10 -0.13	81.35 7.20 0.00	79.78 7.03 0.00	70.29 6.20 0.00	71.99 6.42 0.00	83.64 7.54 -0.34	87.24 8.39 -0.95	94.67 9.62 -2.00	109.31 10.69 -4.44	111.43 10.53 -4.45	129.19 11.99 -5.10	170.12 13.27 -27.91	204.08 12.17 -70.59	174.20 14.42 -16.50	196.34 12.83 -63.90	192.87 11.61 -75.93	196.69 12.84 -68.68	224.81 17.31 -48.87	208.04 17.74 -28.85	144.18 13.68 0.00	142.86 13.59 0.00	131.86 12.75 -0.30	147.22 11.52 -30.83	102.04 10.30 -0.90
PORT_JEFF_3 23555	82.10 8.46 -0.13	82.16 8.02 0.00	80.35 7.59 0.00	71.07 6.98 0.00	72.78 7.21 0.00	84.73 8.64 -0.34	87.84 8.99 -0.95	94.75 9.69 -2.00	109.74 11.11 -4.44	112.71 11.81 -4.45	129.24 12.03 -5.10	166.15 9.42 -27.79	200.19 8.67 -70.20	171.32 11.62 -16.42	194.10 10.96 -63.52	191.64 10.88 -75.43	195.65 12.24 -68.25	223.97 16.81 -48.54	206.86 16.74 -28.67	143.97 13.47 0.00	143.33 14.06 0.00	137.67 14.90 -3.96	148.65 12.94 -30.84	109.89 11.76 -7.29
PORT_JEFF_4 23616	82.10 8.46 -0.13	82.16 8.02 0.00	80.35 7.59 0.00	71.07 6.98 0.00	72.78 7.21 0.00	84.73 8.64 -0.34	87.84 8.99 -0.95	94.75 9.69 -2.00	109.74 11.11 -4.44	112.71 11.81 -4.45	129.24 12.03 -5.10	166.15 9.42 -27.79	200.19 8.67 -70.20	171.32 11.62 -16.42	194.10 10.96 -63.52	191.64 10.88 -75.43	195.65 12.24 -68.25	223.97 16.81 -48.54	206.86 16.74 -28.67	143.97 13.47 0.00	143.33 14.06 0.00	137.67 14.90 -3.96	148.65 12.94 -30.84	109.89 11.76 -7.29
PORT_JEFF_IC 23713	82.25 8.61 -0.13	82.28 8.14 0.00	80.46 7.70 0.00	71.19 7.10 0.00	72.89 7.32 0.00	84.87 8.78 -0.34	87.97 9.12 -0.95	94.90 9.84 -2.00	109.92 11.29 -4.44	112.94 12.04 -4.45	129.51 12.31 -5.10	166.11 9.39 -27.79	200.31 8.79 -70.20	171.46 11.76 -16.42	194.28 11.14 -63.52	191.79 11.03 -75.43	195.84 12.43 -68.25	224.26 17.10 -48.54	207.11 16.99 -28.67	144.08 13.58 0.00	143.42 14.15 0.00	138.07 15.30 -3.96	148.95 13.24 -30.84	109.77 11.97 -6.95
PPL PILGRIM_ST_GT1 24216	82.72 9.09 -0.13	82.83 8.69 0.00	81.01 8.25 0.00	71.70 7.61 0.00	73.41 7.84 0.00	85.51 9.41 -0.34	88.72 9.88 -0.95	95.74 10.68 -2.00	110.67 12.05 -4.44	113.60 12.70 -4.46	129.97 12.76 -5.10	166.91 10.18 -27.79	201.12 9.60 -70.20	172.26 12.56 -16.42	195.00 11.86 -63.52	192.27 11.51 -75.43	196.28 12.87 -68.25	224.79 17.63 -48.54	207.69 17.57 -28.67	144.63 14.14 0.00	143.79 14.52 0.00	147.89 15.08 -14.00	149.12 13.41 -30.84	159.14 12.49 -55.80
PPL PILGRIM_ST_GT2 24217	82.72 9.09 -0.13	82.83 8.69 0.00	81.01 8.25 0.00	71.70 7.61 0.00	73.41 7.84 0.00	85.51 9.41 -0.34	88.72 9.88 -0.95	95.74 10.68 -2.00	110.67 12.05 -4.44	113.60 12.70 -4.46	129.97 12.76 -5.10	166.91 10.18 -27.79	201.12 9.60 -70.20	172.26 12.56 -16.42	195.00 11.86 -63.52	192.27 11.51 -75.43	196.28 12.87 -68.25	224.79 17.63 -48.54	207.69 17.57 -28.67	144.63 14.14 0.00	143.79 14.52 0.00	147.89 15.08 -14.00	149.12 13.41 -30.84	159.14 12.49 -55.80
PPL_SHRM_GT3 24213	81.48 7.84 -0.13	81.45 7.31 0.00	79.63 6.87 0.00	70.43 6.34 0.00	72.11 6.54 0.00	83.97 7.87 -0.34	87.21 8.36 -0.95	94.12 9.06 -2.00	109.14 10.51 -4.44	112.19 11.29 -4.45	128.77 11.56 -5.10	166.23 9.51 -27.79	200.55 9.03 -70.20	171.89 12.19 -16.42	194.51 11.38 -63.52	192.24 11.48 -75.43	196.40 12.99 -68.25	225.09 17.93 -48.54	208.03 17.91 -28.67	144.72 14.23 0.00	143.76 14.49 0.00	137.66 14.76 -4.09	148.33 12.63 -30.84	110.00 11.41 -7.75
PPL_SHRM_GT4 24214	81.48 7.84 -0.13	81.45 7.31 0.00	79.63 6.87 0.00	70.43 6.34 0.00	72.11 6.54 0.00	83.97 7.87 -0.34	87.21 8.36 -0.95	94.12 9.06 -2.00	109.14 10.51 -4.44	112.19 11.29 -4.45	128.77 11.56 -5.10	166.23 9.51 -27.79	200.55 9.03 -70.20	171.89 12.19 -16.42	194.51 11.38 -63.52	192.24 11.48 -75.43	196.40 12.99 -68.25	225.09 17.93 -48.54	208.03 17.91 -28.67	144.72 14.23 0.00	143.76 14.49 0.00	137.66 14.76 -4.09	148.33 12.63 -30.84	110.00 11.41 -7.75
PROJECT___ORANGE 1 24174	74.41 0.90 0.00	74.86 0.72 0.00	73.17 0.41 0.00	64.46 0.36 0.00	66.07 0.50 0.00	76.54 0.78 0.00	78.79 0.89 0.00	83.95 0.89 0.00	94.95 0.77 0.00	97.18 0.73 0.00	113.37 1.27 0.00	130.98 2.04 0.00	123.04 1.73 0.00	145.62 2.34 0.00	121.47 1.86 0.00	106.95 1.62 0.00	116.86 1.70 0.00	160.90 2.27 0.00	163.64 2.19 0.00	132.19 1.69 0.00	130.66 1.39 0.00	120.06 1.25 0.00	105.95 1.08 0.00	91.71 0.87 0.00
PROJECT___ORANGE 2 24166	74.41 0.90 0.00	74.86 0.72 0.00	73.17 0.41 0.00	64.46 0.36 0.00	66.07 0.50 0.00	76.54 0.78 0.00	78.79 0.89 0.00	83.95 0.89 0.00	94.95 0.77 0.00	97.18 0.73 0.00	113.37 1.27 0.00	130.98 2.04 0.00	123.04 1.73 0.00	145.62 2.34 0.00	121.47 1.86 0.00	106.95 1.62 0.00	116.86 1.70 0.00	160.90 2.27 0.00	163.64 2.19 0.00	132.19 1.69 0.00	130.66 1.39 0.00	120.06 1.25 0.00	105.95 1.08 0.00	91.71 0.87 0.00

PYRITES___HYD 24023	70.79 -2.72 0.00	71.77 -2.37 0.00	70.49 -2.27 0.00	61.77 -2.33 0.00	62.89 -2.67 0.00	72.69 -3.06 0.00	7.65 -3.45 66.80	58.13 -3.19 21.73	84.30 -3.20 6.68	93.92 -2.52 0.00	109.31 -2.79 0.00	125.33 -3.60 0.00	118.49 -2.83 0.00	139.88 -3.39 0.00	116.91 -2.71 0.00	102.61 -2.72 0.00	110.82 -4.23 0.11	153.73 -4.90 0.00	151.83 -4.96 4.65	127.08 -3.42 0.00	110.52 -3.11 15.64	107.70 -3.09 8.03	28.16 -3.30 73.41	28.24 -3.32 59.28
RAMAPO___LBMP 323565	79.70 6.07 -0.12	80.34 6.20 0.00	78.75 5.99 0.00	69.31 5.21 0.00	70.92 5.35 0.00	82.44 6.37 -0.31	85.94 7.17 -0.87	92.99 8.09 -1.84	107.26 9.00 -4.08	109.50 8.96 -4.09	127.12 10.33 -4.69	179.51 11.52 -39.06	239.33 10.75 -107.26	179.92 12.38 -24.25	229.88 11.00 -99.27	238.89 9.97 -123.59	236.22 11.03 -110.02	254.23 14.98 -80.62	223.20 15.61 -46.14	142.60 12.10 0.00	141.24 11.96 0.00	130.37 11.29 -0.27	143.54 10.11 -28.56	100.49 8.82 -0.82
RANKINE____ 23646	75.15 1.64 0.00	75.09 0.95 0.00	72.26 -0.50 0.00	63.62 -0.47 0.00	65.58 0.01 0.00	76.97 1.21 0.00	79.25 1.35 0.00	82.33 0.49 1.22	93.77 -0.33 0.08	95.79 -0.65 0.00	112.34 0.24 0.00	131.00 2.07 0.00	121.42 0.10 0.00	145.45 0.78 -1.39	121.13 0.29 -1.22	104.89 -0.44 0.00	95.68 -1.30 18.18	124.91 -2.25 31.47	109.13 -4.03 48.29	103.46 -2.29 24.74	126.06 -1.61 1.60	118.04 -0.72 0.05	91.01 0.65 14.50	92.02 1.18 0.00
RAVENSWOOD_GT2_1 24244	80.89 7.25 -0.13	81.46 7.32 0.00	79.88 7.12 0.00	70.36 6.27 0.00	72.04 6.47 0.00	83.72 7.63 -0.34	87.36 8.51 -0.95	94.77 9.71 -2.00	109.42 10.80 -4.44	111.58 10.69 -4.45	129.37 12.16 -5.10	170.25 13.43 -27.88	204.13 12.31 -70.50	174.38 14.62 -16.48	196.39 12.97 -63.81	192.88 11.75 -75.80	196.74 13.01 -68.57	224.97 17.55 -48.79	208.23 17.97 -28.81	144.41 13.91 0.00	143.10 13.83 0.00	132.07 12.96 -0.30	147.44 11.73 -30.83	102.21 10.47 -0.90
RAVENSWOOD_GT2_2 24245	80.89 7.25 -0.13	81.46 7.32 0.00	79.88 7.12 0.00	70.36 6.27 0.00	72.04 6.47 0.00	83.72 7.63 -0.34	87.36 8.51 -0.95	94.77 9.71 -2.00	109.42 10.80 -4.44	111.58 10.69 -4.45	129.37 12.16 -5.10	170.25 13.43 -27.88	204.13 12.31 -70.50	174.38 14.62 -16.48	196.39 12.97 -63.81	192.88 11.75 -75.80	196.74 13.01 -68.57	224.97 17.55 -48.79	208.23 17.97 -28.81	144.41 13.91 0.00	143.10 13.83 0.00	132.07 12.96 -0.30	147.44 11.73 -30.83	102.21 10.47 -0.90
RAVENSWOOD_GT2_3 24246	80.92 7.27 -0.13	81.50 7.35 0.00	79.92 7.16 0.00	70.40 6.30 0.00	72.07 6.50 0.00	83.79 7.69 -0.34	87.40 8.55 -0.95	94.81 9.75 -2.00	109.50 10.87 -4.44	111.67 10.77 -4.45	129.47 12.27 -5.10	170.35 13.53 -27.88	204.23 12.42 -70.50	174.48 14.72 -16.48	196.50 13.08 -63.81	192.96 11.83 -75.80	196.85 13.11 -68.57	225.06 17.64 -48.79	208.36 18.11 -28.81	144.52 14.02 0.00	143.19 13.92 0.00	132.16 13.05 -0.30	147.51 11.80 -30.83	102.26 10.52 -0.90
RAVENSWOOD_GT2_4 24247	80.92 7.27 -0.13	81.50 7.35 0.00	79.92 7.16 0.00	70.40 6.30 0.00	72.07 6.50 0.00	83.79 7.69 -0.34	87.40 8.55 -0.95	94.81 9.75 -2.00	109.50 10.87 -4.44	111.67 10.77 -4.45	129.47 12.27 -5.10	170.35 13.53 -27.88	204.23 12.42 -70.50	174.48 14.72 -16.48	196.50 13.08 -63.81	192.96 11.83 -75.80	196.85 13.11 -68.57	225.06 17.64 -48.79	208.36 18.11 -28.81	144.52 14.02 0.00	143.19 13.92 0.00	132.16 13.05 -0.30	147.51 11.80 -30.83	102.26 10.52 -0.90
RAVENSWOOD_GT3_1 24248	80.89 7.25 -0.13	81.45 7.30 0.00	79.88 7.12 0.00	70.36 6.27 0.00	72.04 6.47 0.00	83.72 7.63 -0.34	87.36 8.51 -0.95	94.77 9.71 -2.00	109.42 10.80 -4.44	111.60 10.70 -4.45	129.37 12.16 -5.10	170.25 13.43 -27.88	204.13 12.31 -70.50	174.38 14.62 -16.48	196.41 12.99 -63.81	192.88 11.75 -75.80	196.74 13.01 -68.57	224.98 17.56 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.10 13.83 0.00	132.07 12.96 -0.30	147.40 11.69 -30.83	102.18 10.44 -0.90
RAVENSWOOD_GT3_2 24249	80.89 7.25 -0.13	81.45 7.30 0.00	79.88 7.12 0.00	70.36 6.27 0.00	72.04 6.47 0.00	83.72 7.63 -0.34	87.36 8.51 -0.95	94.77 9.71 -2.00	109.42 10.80 -4.44	111.60 10.70 -4.45	129.37 12.16 -5.10	170.25 13.43 -27.88	204.13 12.31 -70.50	174.38 14.62 -16.48	196.41 12.99 -63.81	192.88 11.75 -75.80	196.74 13.01 -68.57	224.98 17.56 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.10 13.83 0.00	132.07 12.96 -0.30	147.40 11.69 -30.83	102.18 10.44 -0.90
RAVENSWOOD_GT3_3 24250	81.04 7.40 -0.13	81.60 7.46 0.00	80.02 7.26 0.00	70.49 6.40 0.00	72.16 6.60 0.00	83.88 7.79 -0.34	87.54 8.69 -0.95	94.96 9.90 -2.00	109.67 11.05 -4.44	111.85 10.95 -4.45	129.69 12.49 -5.10	170.61 13.79 -27.88	204.48 12.66 -70.50	174.76 15.00 -16.48	196.73 13.30 -63.81	193.17 12.03 -75.80	197.07 13.33 -68.57	225.37 17.96 -48.79	208.67 18.41 -28.81	144.74 14.25 0.00	143.40 14.13 0.00	132.37 13.26 -0.30	147.65 11.94 -30.83	102.40 10.66 -0.90
RAVENSWOOD_GT3_4 24251	81.04 7.40 -0.13	81.60 7.46 0.00	80.02 7.26 0.00	70.49 6.40 0.00	72.16 6.60 0.00	83.88 7.79 -0.34	87.54 8.69 -0.95	94.96 9.90 -2.00	109.67 11.05 -4.44	111.85 10.95 -4.45	129.69 12.49 -5.10	170.61 13.79 -27.88	204.48 12.66 -70.50	174.76 15.00 -16.48	196.73 13.30 -63.81	193.17 12.03 -75.80	197.07 13.33 -68.57	225.37 17.96 -48.79	208.67 18.41 -28.81	144.74 14.25 0.00	143.40 14.13 0.00	132.37 13.26 -0.30	147.65 11.94 -30.83	102.40 10.66 -0.90
RAVENSWOOD_GT_1 23729	81.13 7.48 -0.13	81.70 7.55 0.00	80.17 7.40 0.00	70.67 6.58 0.00	72.35 6.79 0.00	84.06 7.96 -0.34	87.76 8.91 -0.95	95.21 10.15 -2.01	109.97 11.34 -4.45	112.88 11.24 -5.19	129.96 12.75 -5.11	170.71 13.89 -27.88	204.47 12.66 -70.50	209.96 15.03 -51.66	202.19 13.48 -69.10	195.61 12.18 -78.10	198.50 13.47 -69.87	225.50 18.09 -48.79	208.51 18.25 -28.81	144.68 14.18 0.00	143.34 14.07 0.00	132.46 13.36 -0.30	160.93 12.29 -43.77	141.76 10.92 -40.00
RAVENSWOOD_GT_10 24258	80.89 7.24 -0.13	81.45 7.30 0.00	79.87 7.11 0.00	70.34 6.25 0.00	72.03 6.46 0.00	83.72 7.62 -0.34	87.36 8.51 -0.95	94.75 9.69 -2.00	109.42 10.79 -4.44	111.57 10.67 -4.45	129.37 12.16 -5.10	170.25 13.43 -27.88	203.98 12.17 -70.50	174.16 14.40 -16.48	196.39 12.97 -63.81	192.88 11.75 -75.80	196.60 12.86 -68.57	224.70 17.29 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.11 13.84 0.00	132.07 12.96 -0.30	147.43 11.72 -30.83	105.18 10.45 -3.88
RAVENSWOOD_GT_11 24259	80.89 7.24 -0.13	81.45 7.30 0.00	79.87 7.11 0.00	70.34 6.25 0.00	72.03 6.46 0.00	83.72 7.62 -0.34	87.36 8.51 -0.95	94.75 9.69 -2.00	109.42 10.79 -4.44	111.57 10.67 -4.45	129.37 12.16 -5.10	170.25 13.43 -27.88	203.98 12.17 -70.50	174.16 14.40 -16.48	196.39 12.97 -63.81	192.88 11.75 -75.80	196.60 12.86 -68.57	224.70 17.29 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.11 13.84 0.00	132.07 12.96 -0.30	147.43 11.72 -30.83	105.18 10.45 -3.88
RAVENSWOOD_GT_4 24252	80.89 7.25 -0.13	81.47 7.32 0.00	79.88 7.12 0.00	70.36 6.27 0.00	72.04 6.47 0.00	83.72 7.63 -0.34	87.36 8.51 -0.95	94.77 9.71 -2.00	109.44 10.82 -4.44	111.60 10.70 -4.45	129.38 12.17 -5.10	170.26 13.45 -27.88	204.15 12.33 -70.50	174.38 14.62 -16.48	196.42 13.00 -63.81	192.89 11.76 -75.80	196.77 13.03 -68.57	224.98 17.56 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.12 13.85 0.00	132.10 12.99 -0.30	147.45 11.75 -30.83	121.88 10.45 -20.59

RAVENSWOOD_GT_5 24254	80.89 7.25 -0.13	81.47 7.32 0.00	79.88 7.12 0.00	70.36 6.27 0.00	72.04 6.47 0.00	83.72 7.63 -0.34	87.36 8.51 -0.95	94.77 9.71 -2.00	109.44 10.82 -4.44	111.60 10.70 -4.45	129.38 12.17 -5.10	170.26 13.45 -27.88	204.15 12.33 -70.50	174.38 14.62 -16.48	196.42 13.00 -63.81	192.89 11.76 -75.80	196.77 13.03 -68.57	224.98 17.56 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.12 13.85 0.00	132.10 12.99 -0.30	147.45 11.75 -30.83	121.88 10.45 -20.59
RAVENSWOOD_GT_6 24253	80.89 7.25 -0.13	81.47 7.32 0.00	79.88 7.12 0.00	70.36 6.27 0.00	72.04 6.47 0.00	83.72 7.63 -0.34	87.36 8.51 -0.95	94.77 9.71 -2.00	109.44 10.82 -4.44	111.60 10.70 -4.45	129.38 12.17 -5.10	170.26 13.45 -27.88	204.15 12.33 -70.50	174.38 14.62 -16.48	196.42 13.00 -63.81	192.89 11.76 -75.80	196.77 13.03 -68.57	224.98 17.56 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.12 13.85 0.00	132.10 12.99 -0.30	147.45 11.75 -30.83	121.88 10.45 -20.59
RAVENSWOOD_GT_7 24255	80.89 7.25 -0.13	81.47 7.32 0.00	79.88 7.12 0.00	70.36 6.27 0.00	72.04 6.47 0.00	83.72 7.63 -0.34	87.36 8.51 -0.95	94.77 9.71 -2.00	109.44 10.82 -4.44	111.60 10.70 -4.45	129.38 12.17 -5.10	170.26 13.45 -27.88	204.15 12.33 -70.50	174.38 14.62 -16.48	196.42 13.00 -63.81	192.89 11.76 -75.80	196.77 13.03 -68.57	224.98 17.56 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.12 13.85 0.00	132.10 12.99 -0.30	147.45 11.75 -30.83	121.88 10.45 -20.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	80.89 7.24 -0.13	81.45 7.30 0.00	79.87 7.11 0.00	70.34 6.25 0.00	72.03 6.46 0.00	83.72 7.62 -0.34	87.36 8.51 -0.95	94.75 9.69 -2.00	109.42 10.79 -4.44	111.57 10.67 -4.45	129.37 12.16 -5.10	170.25 13.43 -27.88	203.98 12.17 -70.50	174.16 14.40 -16.48	196.39 12.97 -63.81	192.88 11.75 -75.80	196.60 12.86 -68.57	224.70 17.29 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.11 13.84 0.00	132.07 12.96 -0.30	147.43 11.72 -30.83	105.18 10.45 -3.88
RAVENSWOOD_GT_9 24257	80.89 7.24 -0.13	81.45 7.30 0.00	79.87 7.11 0.00	70.34 6.25 0.00	72.03 6.46 0.00	83.72 7.62 -0.34	87.36 8.51 -0.95	94.75 9.69 -2.00	109.42 10.79 -4.44	111.57 10.67 -4.45	129.37 12.16 -5.10	170.25 13.43 -27.88	203.98 12.17 -70.50	174.16 14.40 -16.48	196.39 12.97 -63.81	192.88 11.75 -75.80	196.60 12.86 -68.57	224.70 17.29 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.11 13.84 0.00	132.07 12.96 -0.30	147.43 11.72 -30.83	105.18 10.45 -3.88
RAVENSWOOD___1 23533	81.00 7.36 -0.13	81.56 7.42 0.00	80.07 7.31 0.00	70.58 6.48 0.00	72.26 6.69 0.00	83.90 7.80 -0.34	87.63 8.78 -0.95	95.08 10.01 -2.01	109.81 11.19 -4.45	112.74 11.10 -5.19	129.79 12.58 -5.11	170.43 13.62 -27.88	204.20 12.39 -70.50	139.44 14.72 18.56	188.98 13.26 -56.10	190.89 12.03 -73.53	195.74 13.28 -67.30	225.24 17.82 -48.79	207.35 17.94 -27.96	132.52 14.02 12.00	139.81 13.88 3.34	132.33 13.22 -0.30	135.03 12.22 -17.94	63.91 10.82 37.76
RAVENSWOOD___2 23534	80.91 7.27 -0.13	81.46 7.32 0.00	79.96 7.20 0.00	70.48 6.39 0.00	72.17 6.60 0.00	83.81 7.71 -0.34	87.53 8.67 -0.95	94.94 9.87 -2.01	109.66 11.03 -4.45	112.57 10.93 -5.19	129.35 12.14 -5.11	169.41 12.59 -27.88	203.16 11.35 -70.50	172.63 13.50 -15.85	194.31 12.23 -62.47	192.22 11.12 -75.77	196.03 12.31 -68.56	223.92 16.50 -48.79	206.41 16.58 -28.38	137.42 13.04 6.12	140.51 12.94 1.70	131.79 12.68 -0.30	147.41 11.93 -30.60	102.17 10.67 -0.66
RAVENSWOOD___3 23535	80.89 7.25 -0.13	81.46 7.32 0.00	79.88 7.12 0.00	70.36 6.27 0.00	72.04 6.47 0.00	83.72 7.63 -0.34	87.37 8.52 -0.95	94.77 9.71 -2.00	109.44 10.82 -4.44	111.60 10.70 -4.45	129.38 12.17 -5.10	170.26 13.45 -27.88	204.13 12.31 -70.50	174.38 14.62 -16.48	196.42 13.00 -63.81	192.89 11.76 -75.80	196.77 13.03 -68.57	224.98 17.56 -48.79	208.24 17.99 -28.81	144.41 13.91 0.00	143.12 13.85 0.00	132.09 12.98 -0.30	147.42 11.71 -30.83	102.20 10.45 -0.90
RAVENSWOOD___4 23820	81.00 7.36 -0.13	81.56 7.42 0.00	80.07 7.31 0.00	70.58 6.48 0.00	72.26 6.69 0.00	83.90 7.80 -0.34	87.63 8.78 -0.95	95.08 10.01 -2.01	109.81 11.19 -4.45	112.74 11.10 -5.19	129.79 12.58 -5.11	170.43 13.62 -27.88	204.20 12.39 -70.50	139.44 14.72 18.56	188.98 13.26 -56.10	190.89 12.03 -73.53	195.74 13.28 -67.30	225.24 17.82 -48.79	207.35 17.94 -27.96	132.52 14.02 12.00	139.81 13.88 3.34	132.33 13.22 -0.30	135.03 12.22 -17.94	63.91 10.82 37.76
RCPL_TRUST___DRP 24196	80.92 7.28 -0.13	81.50 7.35 0.00	79.94 7.18 0.00	70.39 6.29 0.00	72.07 6.50 0.00	83.79 7.70 -0.34	87.45 8.60 -0.95	94.90 9.84 -2.00	109.59 10.97 -4.44	111.71 10.81 -4.45	129.59 12.39 -5.10	170.60 13.72 -27.95	204.55 12.53 -70.70	174.75 14.94 -16.52	196.81 13.19 -64.00	193.26 11.87 -76.06	197.14 13.18 -68.80	225.33 17.74 -48.96	208.54 18.19 -28.90	144.54 14.05 0.00	143.25 13.98 0.00	132.16 13.05 -0.30	147.42 11.72 -30.83	102.20 10.46 -0.90
RED___ROCHESTER 323720	75.91 2.40 0.00	76.00 1.85 0.00	73.62 0.86 0.00	64.80 0.70 0.00	66.66 1.09 0.00	77.87 2.12 0.00	80.12 2.22 0.00	84.55 1.70 0.20	95.64 1.48 0.01	97.85 1.41 0.00	114.64 2.54 0.00	133.64 4.71 0.00	125.19 3.87 0.00	148.92 5.64 0.00	123.84 4.23 0.00	108.94 3.61 0.00	118.94 3.78 0.00	162.89 4.26 0.00	164.38 2.65 -0.29	132.79 2.30 0.00	132.04 2.77 0.00	121.64 2.84 0.00	107.79 2.92 0.00	93.68 2.84 0.00
RENSSELAER___COGEN 23796	76.64 3.24 0.11	77.46 3.32 0.00	76.22 3.47 0.00	67.16 3.07 0.00	68.62 3.06 0.00	78.76 3.30 0.29	80.73 3.66 0.82	85.27 3.94 1.74	94.68 4.49 3.98	96.60 4.14 3.99	111.87 4.35 4.58	128.26 4.03 4.70	126.25 3.95 -0.99	146.75 4.41 0.94	127.45 3.73 -4.11	121.81 3.44 -13.04	128.68 4.29 -9.22	174.71 6.12 -9.96	178.53 7.32 -9.77	136.16 5.66 0.00	134.95 5.68 0.00	123.87 5.32 0.26	105.98 4.73 3.62	94.20 4.14 0.78
REVERE_CPPR_DRP 24186	76.22 2.71 0.00	76.69 2.55 0.00	75.06 2.30 0.00	66.07 1.98 0.00	67.71 2.14 0.00	78.54 2.79 0.00	78.64 3.61 2.86	86.20 4.08 0.93	98.38 4.49 0.29	100.99 4.54 0.00	117.66 5.56 0.00	135.76 6.83 0.00	127.96 6.64 0.00	151.06 7.78 0.00	125.70 6.09 0.00	110.68 5.35 0.00	120.82 5.66 0.00	167.26 8.63 0.00	169.79 8.99 0.64	138.12 7.62 0.00	136.58 7.98 0.67	125.73 7.26 0.34	106.49 6.23 4.61	93.10 4.80 2.54
RIVERBAY____ 323610	82.02 8.38 -0.13	82.49 8.35 0.00	81.06 8.30 0.00	71.36 7.27 0.00	73.07 7.50 0.00	84.83 8.74 -0.34	89.54 10.69 -0.95	97.04 11.98 -2.01	111.97 13.34 -4.45	114.00 13.10 -4.46	132.69 15.49 -5.11	173.96 17.14 -27.88	207.75 15.93 -70.50	178.16 18.40 -16.48	199.99 16.56 -63.81	195.94 14.80 -75.81	200.15 16.41 -68.58	229.60 22.18 -48.79	212.13 22.30 -28.39	145.83 17.44 2.10	144.73 17.13 1.67	135.17 16.06 -0.30	150.37 14.66 -30.84	104.56 12.82 -0.90
ROARING___BROOK_WT_PWR 323790	71.39 -2.12 0.00	71.91 -2.24 0.00	70.71 -2.05 0.00	62.45 -1.64 0.00	63.85 -1.71 0.00	73.68 -2.08 0.00	107.51 -2.51 -32.11	91.10 -2.40 -10.45	94.85 -2.54 -3.21	94.20 -2.24 0.00	110.03 -2.07 0.00	127.38 -1.55 0.00	120.24 -1.08 0.00	141.84 -1.43 0.00	118.24 -1.38 0.00	103.95 -1.38 0.00	113.63 -1.58 -0.05	156.27 -2.35 0.00	158.58 -3.16 -0.29	126.76 -3.74 0.00	133.20 -3.59 -7.52	119.28 -3.38 -3.86	130.85 -3.35 -29.33	116.27 -3.08 -28.50

ROCHESTER_9_IC 23652	75.40 1.89 0.00	75.50 1.35 0.00	73.15 0.39 0.00	64.41 0.31 0.00	66.26 0.69 0.00	77.37 1.62 0.00	79.63 1.73 0.00	84.02 1.17 0.20	94.96 0.79 0.01	97.11 0.66 0.00	113.66 1.55 0.00	132.35 3.42 0.00	123.92 2.60 0.00	147.29 4.01 0.00	122.46 2.84 0.00	107.73 2.40 0.00	117.58 2.42 0.00	161.14 2.52 0.00	162.65 0.92 -0.29	131.48 0.99 0.00	130.75 1.48 0.00	120.54 1.74 0.00	106.88 2.01 0.00	92.94 2.10 0.00
ROSETON___1 23587	79.21 5.58 -0.12	79.80 5.65 0.00	78.29 5.53 0.00	68.95 4.85 0.00	70.57 5.00 0.00	81.91 5.84 -0.31	85.31 6.54 -0.87	92.29 7.40 -1.84	106.50 8.24 -4.07	108.62 8.09 -4.08	125.90 9.12 -4.68	147.51 9.82 -8.76	141.92 9.11 -11.49	158.57 10.65 -4.64	139.00 9.45 -9.94	116.06 8.63 -2.09	128.96 9.68 -4.11	171.67 13.04 0.00	178.53 13.80 -3.29	141.16 10.66 0.00	139.85 10.58 0.00	129.20 10.12 -0.27	142.87 9.24 -28.75	99.77 8.11 -0.82
ROSETON___2 23588	79.21 5.58 -0.12	79.80 5.65 0.00	78.29 5.53 0.00	68.95 4.85 0.00	70.57 5.00 0.00	81.91 5.84 -0.31	85.31 6.54 -0.87	92.29 7.40 -1.84	106.50 8.24 -4.07	108.62 8.09 -4.08	125.90 9.12 -4.68	147.51 9.82 -8.76	141.92 9.11 -11.49	158.57 10.65 -4.64	139.00 9.45 -9.94	116.06 8.63 -2.09	128.96 9.68 -4.11	171.67 13.04 0.00	178.53 13.80 -3.29	141.16 10.66 0.00	139.85 10.58 0.00	129.20 10.12 -0.27	142.87 9.24 -28.75	99.77 8.11 -0.82
RUSSELL___1 23602	75.91 2.40 0.00	76.00 1.85 0.00	73.62 0.86 0.00	64.80 0.70 0.00	66.66 1.09 0.00	77.87 2.12 0.00	80.12 2.22 0.00	84.55 1.70 0.20	95.64 1.48 0.01	97.85 1.41 0.00	114.64 2.54 0.00	133.64 4.71 0.00	125.19 3.87 0.00	148.92 5.64 0.00	123.84 4.23 0.00	108.94 3.61 0.00	118.94 3.78 0.00	162.89 4.26 0.00	164.38 2.65 -0.29	132.79 2.30 0.00	132.04 2.77 0.00	121.64 2.84 0.00	107.79 2.92 0.00	93.68 2.84 0.00
RUSSELL___2 23532	75.91 2.40 0.00	76.00 1.85 0.00	73.62 0.86 0.00	64.80 0.70 0.00	66.66 1.09 0.00	77.87 2.12 0.00	80.12 2.22 0.00	84.55 1.70 0.20	95.64 1.48 0.01	97.85 1.41 0.00	114.64 2.54 0.00	133.64 4.71 0.00	125.19 3.87 0.00	148.92 5.64 0.00	123.84 4.23 0.00	108.94 3.61 0.00	118.94 3.78 0.00	162.89 4.26 0.00	164.38 2.65 -0.29	132.79 2.30 0.00	132.04 2.77 0.00	121.64 2.84 0.00	107.79 2.92 0.00	93.68 2.84 0.00
RUSSELL___3 23549	75.91 2.40 0.00	76.00 1.85 0.00	73.62 0.86 0.00	64.80 0.70 0.00	66.66 1.09 0.00	77.87 2.12 0.00	80.12 2.22 0.00	84.55 1.70 0.20	95.64 1.48 0.01	97.85 1.41 0.00	114.64 2.54 0.00	133.64 4.71 0.00	125.19 3.87 0.00	148.92 5.64 0.00	123.84 4.23 0.00	108.94 3.61 0.00	118.94 3.78 0.00	162.89 4.26 0.00	164.38 2.65 -0.29	132.79 2.30 0.00	132.04 2.77 0.00	121.64 2.84 0.00	107.79 2.92 0.00	93.68 2.84 0.00
RUSSELL___4 23556	75.91 2.40 0.00	76.00 1.85 0.00	73.62 0.86 0.00	64.80 0.70 0.00	66.66 1.09 0.00	77.87 2.12 0.00	80.12 2.22 0.00	84.55 1.70 0.20	95.64 1.48 0.01	97.85 1.41 0.00	114.64 2.54 0.00	133.64 4.71 0.00	125.19 3.87 0.00	148.92 5.64 0.00	123.84 4.23 0.00	108.94 3.61 0.00	118.94 3.78 0.00	162.89 4.26 0.00	164.38 2.65 -0.29	132.79 2.30 0.00	132.04 2.77 0.00	121.64 2.84 0.00	107.79 2.92 0.00	93.68 2.84 0.00
RUSSELL___STATION 23914	75.91 2.40 0.00	76.00 1.85 0.00	73.62 0.86 0.00	64.80 0.70 0.00	66.66 1.09 0.00	77.87 2.12 0.00	80.12 2.22 0.00	84.55 1.70 0.20	95.64 1.48 0.01	97.85 1.41 0.00	114.64 2.54 0.00	133.64 4.71 0.00	125.19 3.87 0.00	148.92 5.64 0.00	123.84 4.23 0.00	108.94 3.61 0.00	118.94 3.78 0.00	162.89 4.26 0.00	164.38 2.65 -0.29	132.79 2.30 0.00	132.04 2.77 0.00	121.64 2.84 0.00	107.79 2.92 0.00	93.68 2.84 0.00
S SALMON___HYD 24043	73.61 0.09 0.00	74.02 -0.12 0.00	72.30 -0.46 0.00	63.69 -0.40 0.00	65.31 -0.26 0.00	75.64 -0.11 0.00	71.85 -0.01 6.04	81.12 0.03 1.97	93.25 -0.32 0.60	96.33 -0.12 0.00	112.65 0.54 0.00	130.38 1.44 0.00	122.37 1.05 0.00	144.14 0.86 0.00	119.62 0.00 0.00	105.04 -0.29 0.00	114.63 -0.52 0.01	158.80 0.18 0.00	161.03 -0.02 0.39	130.51 0.01 0.00	127.77 -0.08 1.42	118.33 0.25 0.73	98.77 0.45 6.55	85.53 0.05 5.36
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	74.47 0.96 0.00	74.43 0.29 0.00	71.64 -1.12 0.00	63.08 -1.01 0.00	65.08 -0.49 0.00	76.33 0.58 0.00	78.50 0.60 0.00	81.38 -0.50 1.18	92.45 -1.65 0.08	94.36 -2.09 0.00	110.43 -1.67 0.00	128.84 -0.09 0.00	119.45 -1.86 0.00	142.15 -1.50 -0.38	118.27 -1.68 -0.33	103.32 -2.01 0.00	94.87 -2.91 17.38	124.09 -4.46 30.08	109.06 -6.22 46.16	102.73 -4.11 23.65	124.61 -3.13 1.53	116.68 -2.08 0.05	90.46 -0.54 13.87	91.18 0.33 0.00
SELKIRK___I 23801	77.04 3.60 0.07	77.83 3.69 0.00	76.64 3.88 0.00	67.53 3.44 0.00	69.01 3.44 0.00	79.30 3.74 0.19	81.39 4.02 0.53	86.22 4.29 1.12	96.34 4.76 2.60	98.26 4.42 2.60	113.66 4.55 2.98	131.31 4.27 1.90	129.82 4.18 -4.32	145.65 4.63 2.26	118.67 3.74 4.68	107.56 3.51 1.28	116.85 4.19 2.50	164.35 5.72 0.00	171.88 6.77 -3.67	136.08 5.59 0.00	134.91 5.64 0.00	124.05 5.41 0.17	111.01 4.84 -1.29	94.66 4.32 0.51
SELKIRK___II 23799	76.72 3.29 0.08	77.49 3.35 0.00	76.28 3.53 0.00	67.21 3.12 0.00	68.70 3.13 0.00	78.93 3.40 0.22	80.99 3.71 0.62	85.77 4.03 1.32	95.68 4.54 3.03	97.51 4.10 3.04	112.65 4.03 3.48	129.83 3.61 2.72	128.19 3.41 -3.46	146.86 3.70 0.13	128.44 3.12 -5.71	121.63 2.97 -13.33	128.81 3.66 -9.99	173.54 5.08 -9.84	176.75 6.10 -9.20	135.33 4.84 0.00	134.14 4.87 0.00	123.24 4.63 0.20	108.68 4.15 0.34	94.07 3.82 0.59
SENECA OSWGO___HYD 24041	73.63 0.12 0.00	74.08 -0.07 0.00	72.46 -0.30 0.00	63.83 -0.27 0.00	65.42 -0.15 0.00	75.71 -0.04 0.00	77.84 -0.06 0.00	82.92 -0.14 0.00	93.81 -0.37 0.00	96.05 -0.39 0.00	111.94 -0.16 0.00	129.21 0.28 0.00	121.42 0.11 0.00	143.61 0.33 0.00	119.68 0.06 0.00	105.35 0.02 0.00	115.18 0.02 0.00	158.61 -0.01 0.00	161.30 -0.15 0.00	130.27 -0.23 0.00	128.94 -0.33 0.00	118.63 -0.17 0.00	104.76 -0.11 0.00	90.71 -0.14 0.00
SENECA___ENERGY 23797	75.00 1.49 0.00	75.32 1.18 0.00	73.36 0.60 0.00	64.62 0.53 0.00	66.29 0.72 0.00	77.17 1.41 0.00	79.79 1.89 0.00	84.14 1.08 0.00	95.19 1.01 0.00	97.47 1.03 0.00	113.58 1.48 0.00	131.79 2.86 0.00	123.74 2.42 0.00	146.80 3.52 0.00	122.25 2.64 0.00	108.01 2.68 0.00	122.31 3.22 -3.93	169.63 4.21 -6.80	176.27 4.01 -10.82	138.86 3.01 -5.35	132.47 2.86 -0.34	121.57 2.75 -0.01	110.56 2.36 -3.33	92.89 2.05 0.00
SHOEMAKER___GT 23640	78.77 5.16 -0.11	79.36 5.22 0.00	77.84 5.09 0.00	68.53 4.44 0.00	70.14 4.57 0.00	81.44 5.40 -0.28	84.67 5.98 -0.79	91.43 6.71 -1.66	105.38 7.51 -3.70	107.57 7.42 -3.70	124.87 8.52 -4.24	88.97 9.30 49.26	-40.50 8.64 170.45	117.93 10.08 35.44	-37.47 8.97 166.05	-114.26 8.14 227.72	-72.15 9.13 196.43	18.82 12.56 152.36	93.67 13.27 81.05	140.90 10.40 0.00	139.57 10.30 0.00	128.76 9.70 -0.25	139.59 8.66 -26.06	99.08 7.49 -0.74

SHOREHAM_IC_1 23715	81.48 7.84 -0.13	81.45 7.31 0.00	79.63 6.87 0.00	70.43 6.34 0.00	72.11 6.54 0.00	83.97 7.87 -0.34	87.21 8.36 -0.95	94.12 9.06 -2.00	109.14 10.51 -4.44	112.19 11.29 -4.45	128.77 11.56 -5.10	166.23 9.51 -27.79	200.55 9.03 -70.20	171.89 12.19 -16.42	194.51 11.38 -63.52	192.24 11.48 -75.43	196.40 12.99 -68.25	225.09 17.93 -48.54	208.03 17.91 -28.67	144.72 14.23 0.00	143.76 14.49 0.00	137.66 14.76 -4.09	148.33 12.63 -30.84	110.00 11.41 -7.75
SHOREHAM_IC_2 23716	81.48 7.84 -0.13	81.45 7.31 0.00	79.63 6.87 0.00	70.43 6.34 0.00	72.11 6.54 0.00	83.97 7.87 -0.34	87.21 8.36 -0.95	94.12 9.06 -2.00	109.14 10.51 -4.44	112.19 11.29 -4.45	128.77 11.56 -5.10	166.23 9.51 -27.79	200.55 9.03 -70.20	171.89 12.19 -16.42	194.51 11.38 -63.52	192.24 11.48 -75.43	196.40 12.99 -68.25	225.09 17.93 -48.54	208.03 17.91 -28.67	144.72 14.23 0.00	143.76 14.49 0.00	137.66 14.76 -4.09	148.33 12.63 -30.84	110.00 11.41 -7.75
SISSONVILLE____ 23735	70.08 -3.43 0.00	71.04 -3.11 0.00	69.71 -3.04 0.00	60.92 -3.17 0.00	61.99 -3.58 0.00	71.59 -4.17 0.00	8.18 -4.72 65.00	57.30 -4.61 21.15	82.65 -5.03 6.50	92.16 -4.29 0.00	107.03 -5.07 0.00	122.45 -6.48 0.00	115.72 -5.59 0.00	136.42 -6.86 0.00	113.97 -5.64 0.00	99.91 -5.42 0.00	107.91 -7.14 0.11	149.66 -8.97 0.00	147.64 -9.26 4.54	123.71 -6.78 0.00	107.81 -6.24 15.22	105.39 -5.61 7.81	27.77 -5.63 71.47	27.76 -5.40 57.69
SITHE_IND_GS1 24169	72.61 -0.90 0.00	73.12 -1.03 0.00	71.54 -1.22 0.00	63.04 -1.06 0.00	64.57 -1.00 0.00	74.69 -1.07 0.00	76.65 -1.25 0.00	81.54 -1.51 0.00	92.30 -1.88 0.00	94.48 -1.97 0.00	109.98 -2.12 0.00	126.89 -2.05 0.00	119.24 -2.07 0.00	140.97 -2.31 0.00	117.57 -2.04 0.00	103.52 -1.81 0.00	113.16 -2.00 0.00	155.79 -2.84 0.00	158.32 -3.12 0.00	127.96 -2.53 0.00	126.72 -2.55 0.00	116.56 -2.25 0.00	102.93 -1.94 0.00	89.25 -1.59 0.00
SITHE_IND_GS2 24170	72.61 -0.90 0.00	73.12 -1.03 0.00	71.54 -1.22 0.00	63.04 -1.06 0.00	64.57 -1.00 0.00	74.69 -1.07 0.00	76.65 -1.25 0.00	81.54 -1.51 0.00	92.30 -1.88 0.00	94.48 -1.97 0.00	109.98 -2.12 0.00	126.89 -2.05 0.00	119.24 -2.07 0.00	140.97 -2.31 0.00	117.57 -2.04 0.00	103.52 -1.81 0.00	113.16 -2.00 0.00	155.79 -2.84 0.00	158.32 -3.12 0.00	127.96 -2.53 0.00	126.72 -2.55 0.00	116.56 -2.25 0.00	102.93 -1.94 0.00	89.25 -1.59 0.00
SITHE_IND_GS3 24171	72.61 -0.90 0.00	73.12 -1.03 0.00	71.54 -1.22 0.00	63.04 -1.06 0.00	64.57 -1.00 0.00	74.69 -1.07 0.00	76.65 -1.25 0.00	81.54 -1.51 0.00	92.30 -1.88 0.00	94.48 -1.97 0.00	109.98 -2.12 0.00	126.89 -2.05 0.00	119.24 -2.07 0.00	140.97 -2.31 0.00	117.57 -2.04 0.00	103.52 -1.81 0.00	113.16 -2.00 0.00	155.79 -2.84 0.00	158.32 -3.12 0.00	127.96 -2.53 0.00	126.72 -2.55 0.00	116.56 -2.25 0.00	102.93 -1.94 0.00	89.25 -1.59 0.00
SITHE_IND_GS4 24172	72.61 -0.90 0.00	73.12 -1.03 0.00	71.54 -1.22 0.00	63.04 -1.06 0.00	64.57 -1.00 0.00	74.69 -1.07 0.00	76.65 -1.25 0.00	81.54 -1.51 0.00	92.30 -1.88 0.00	94.48 -1.97 0.00	109.98 -2.12 0.00	126.89 -2.05 0.00	119.24 -2.07 0.00	140.97 -2.31 0.00	117.57 -2.04 0.00	103.52 -1.81 0.00	113.16 -2.00 0.00	155.79 -2.84 0.00	158.32 -3.12 0.00	127.96 -2.53 0.00	126.72 -2.55 0.00	116.56 -2.25 0.00	102.93 -1.94 0.00	89.25 -1.59 0.00
SITHE____BATAVIA 24024	76.59 3.08 0.00	76.54 2.40 0.00	73.80 1.04 0.00	65.01 0.91 0.00	67.00 1.43 0.00	78.64 2.88 0.00	81.14 3.25 0.00	85.09 2.69 0.66	96.18 2.05 0.05	97.84 1.39 0.00	114.43 2.33 0.00	133.43 4.49 0.00	124.00 2.69 0.00	146.06 3.47 0.69	121.03 2.02 0.61	106.24 0.91 0.00	107.35 1.49 9.31	143.36 0.86 16.12	135.87 -0.96 24.61	117.72 -0.11 12.67	129.08 0.63 0.82	121.50 2.72 0.03	100.52 3.55 7.90	94.39 3.54 0.00
SITHE____INDEPEND 23800	72.61 -0.90 0.00	73.12 -1.03 0.00	71.54 -1.22 0.00	63.04 -1.06 0.00	64.57 -1.00 0.00	74.69 -1.07 0.00	76.65 -1.25 0.00	81.54 -1.51 0.00	92.30 -1.88 0.00	94.48 -1.97 0.00	109.98 -2.12 0.00	126.89 -2.05 0.00	119.24 -2.07 0.00	140.97 -2.31 0.00	117.57 -2.04 0.00	103.52 -1.81 0.00	113.16 -2.00 0.00	155.79 -2.84 0.00	158.32 -3.12 0.00	127.96 -2.53 0.00	126.72 -2.55 0.00	116.56 -2.25 0.00	102.93 -1.94 0.00	89.25 -1.59 0.00
SITHE____MASSENA 23902	70.07 -3.45 0.00	71.06 -3.08 0.00	70.00 -2.76 0.00	61.51 -2.59 0.00	62.71 -2.86 0.00	72.36 -3.39 0.00	-4.70 -4.03 78.57	53.45 -4.04 25.56	82.15 -4.17 7.86	92.94 -3.51 0.00	108.09 -4.02 0.00	123.84 -5.09 0.00	116.86 -4.45 0.00	137.85 -5.43 0.00	115.20 -4.42 0.00	101.12 -4.21 0.00	109.44 -5.59 0.13	151.35 -7.28 0.00	148.24 -7.80 5.40	124.75 -5.74 0.00	105.40 -5.47 18.40	103.71 -5.66 9.44	13.46 -5.29 86.12	16.42 -4.69 69.73
SITHE____OGDNSBRG 24021	70.62 -2.89 0.00	71.64 -2.50 0.00	70.46 -2.30 0.00	61.82 -2.27 0.00	62.98 -2.59 0.00	72.75 -3.00 0.00	4.05 -3.58 70.27	56.77 -3.43 22.86	83.68 -3.48 7.03	93.67 -2.78 0.00	108.98 -3.12 0.00	124.89 -4.05 0.00	118.06 -3.25 0.00	139.33 -3.95 0.00	116.48 -3.13 0.00	102.24 -3.09 0.00	110.52 -4.52 0.12	153.15 -5.48 0.00	150.95 -5.62 4.88	126.66 -3.83 0.00	109.15 -3.67 16.46	106.58 -3.79 8.44	23.91 -3.80 77.16	24.85 -3.63 62.36
SITHE____STERLING 23777	75.91 2.40 0.00	76.40 2.26 0.00	74.78 2.02 0.00	65.85 1.76 0.00	67.47 1.90 0.00	78.21 2.46 0.00	80.97 3.08 0.00	86.54 3.48 0.00	97.97 3.79 0.00	100.20 3.75 0.00	116.77 4.67 0.00	134.70 5.77 0.00	126.87 5.55 0.00	149.70 6.42 0.00	124.49 4.87 0.00	109.57 4.24 0.00	119.70 4.53 0.00	165.41 6.78 0.00	168.03 6.97 0.38	136.50 6.00 0.00	135.86 6.58 0.00	124.86 6.04 0.00	108.75 5.17 1.29	94.86 4.01 0.00
SOUTH CAIRO____GT 23612	78.19 4.72 0.04	78.86 4.72 0.00	77.59 4.83 0.00	68.36 4.27 0.00	69.79 4.23 0.00	80.27 4.62 0.10	82.39 4.78 0.28	87.60 5.14 0.60	98.75 5.99 1.42	100.44 5.41 1.42	116.12 5.64 1.63	131.29 5.40 3.05	122.85 5.53 4.00	148.15 6.08 1.21	121.90 4.79 2.51	109.87 5.22 0.68	120.14 6.31 1.34	167.69 9.07 0.00	175.76 10.89 -3.43	139.42 8.92 0.00	138.19 8.91 0.00	126.65 7.94 0.09	117.46 6.64 -5.95	96.11 5.54 0.27
SOUTH HAMPTN____IC 23720	83.31 9.67 -0.13	83.25 9.11 0.00	81.35 8.59 0.00	71.90 7.81 0.00	73.66 8.09 0.00	85.79 9.69 -0.34	89.04 10.19 -0.95	96.15 11.09 -2.00	111.70 13.08 -4.44	114.93 14.03 -4.45	132.17 14.97 -5.10	170.36 13.63 -27.79	204.36 12.85 -70.20	176.36 16.66 -16.42	198.09 14.95 -63.52	195.72 14.96 -75.43	200.16 16.75 -68.25	230.20 23.04 -48.54	212.97 22.85 -28.67	148.44 17.94 0.00	147.35 18.08 0.00	140.89 18.03 -4.05	151.16 15.45 -30.84	112.35 13.83 -7.68
SOUTHOLD____IC 23719	85.04 11.40 -0.13	84.94 10.79 0.00	82.96 10.20 0.00	73.31 9.22 0.00	75.10 9.53 0.00	87.50 11.40 -0.34	90.96 12.11 -0.95	98.28 13.22 -2.00	114.47 15.84 -4.44	117.94 17.04 -4.45	135.76 18.55 -5.10	174.62 17.90 -27.79	208.19 16.67 -70.20	180.29 20.60 -16.42	199.66 16.52 -63.52	199.34 18.59 -75.43	204.14 20.72 -68.25	235.77 28.60 -48.54	218.42 28.30 -28.67	152.52 22.02 0.00	151.22 21.95 0.00	144.50 21.64 -4.06	154.29 18.58 -30.84	115.01 16.46 -7.70

ST LAWRENCE____ 23600	69.92 -3.60 0.00	70.72 -3.42 0.00	69.55 -3.21 0.00	61.17 -2.92 0.00	62.45 -3.12 0.00	72.04 -3.71 0.00	-7.51 -4.03 81.38	52.34 -4.24 26.47	81.57 -4.47 8.14	92.29 -4.15 0.00	107.27 -4.83 0.00	123.27 -5.66 0.00	116.22 -5.10 0.00	137.30 -5.98 0.00	114.64 -4.97 0.00	100.75 -4.58 0.00	109.60 -5.43 0.14	151.36 -7.26 0.00	148.08 -7.79 5.58	124.43 -6.06 0.00	104.26 -5.95 19.06	103.12 -5.91 9.78	10.31 -5.41 89.15	13.87 -4.75 72.22
STATION 5_MISC_HYD 23604	75.40 1.89 0.00	75.50 1.35 0.00	73.15 0.39 0.00	64.41 0.31 0.00	66.26 0.69 0.00	77.37 1.62 0.00	79.63 1.73 0.00	84.02 1.17 0.20	94.96 0.79 0.01	97.11 0.66 0.00	113.66 1.55 0.00	132.35 3.42 0.00	123.92 2.60 0.00	147.29 4.01 0.00	122.46 2.84 0.00	107.73 2.40 0.00	117.58 2.42 0.00	161.14 2.52 0.00	162.65 0.92 -0.29	131.48 0.99 0.00	130.75 1.48 0.00	120.54 1.74 0.00	106.88 2.01 0.00	92.94 2.10 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	75.61 2.09 0.00	75.79 1.65 0.00	73.60 0.85 0.00	64.80 0.70 0.00	66.60 1.03 0.00	77.65 1.89 0.00	80.16 2.27 0.00	84.68 1.78 0.16	95.86 1.69 0.01	98.19 1.74 0.00	114.80 2.70 0.00	133.56 4.62 0.00	125.26 3.95 0.00	148.91 5.63 0.00	123.86 4.24 0.00	109.28 3.95 0.00	119.50 4.34 0.00	164.01 5.38 0.00	165.89 4.16 -0.28	133.74 3.24 0.00	132.72 3.45 0.00	122.09 3.29 0.00	107.93 3.06 0.00	93.61 2.77 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	74.95 1.44 0.00	75.07 0.92 0.00	72.79 0.03 0.00	64.08 -0.01 0.00	65.92 0.35 0.00	76.95 1.20 0.00	79.19 1.30 0.00	83.64 0.77 0.19	94.63 0.46 0.01	96.85 0.41 0.00	113.34 1.24 0.00	132.19 3.25 0.00	123.86 2.55 0.00	147.27 3.99 0.00	122.49 2.87 0.00	107.83 2.50 0.00	117.75 2.59 0.00	161.30 2.67 0.00	162.80 1.07 -0.28	131.49 1.00 0.00	130.70 1.43 0.00	120.39 1.58 0.00	106.59 1.71 0.00	92.61 1.77 0.00
STEEL____WIND 323596	75.20 1.69 0.00	75.13 0.99 0.00	72.29 -0.47 0.00	63.64 -0.45 0.00	65.58 0.02 0.00	76.94 1.18 0.00	79.26 1.36 0.00	82.33 0.49 1.22	93.77 -0.32 0.08	95.78 -0.67 0.00	112.35 0.25 0.00	131.04 2.11 0.00	121.42 0.10 0.00	145.45 0.78 -1.39	121.22 0.37 -1.22	104.88 -0.45 0.00	95.70 -1.28 18.18	124.93 -2.23 31.47	109.15 -4.00 48.29	103.48 -2.27 24.74	126.06 -1.61 1.60	118.04 -0.72 0.05	91.00 0.64 14.50	92.02 1.17 0.00
STEBEN_REC_LFGE 323667	76.45 2.94 0.00	76.50 2.36 0.00	73.86 1.11 0.00	65.01 0.92 0.00	67.08 1.52 0.00	78.53 2.77 0.00	81.06 3.16 0.00	89.91 3.81 -3.04	98.61 4.22 -0.21	100.56 4.11 0.00	117.76 5.66 0.00	136.23 7.30 0.00	125.95 4.64 0.00	149.81 6.08 -0.44	124.86 4.85 -0.39	109.12 3.79 0.00	156.50 3.32 -38.02	228.79 4.36 -65.80	267.39 3.51 -102.44	185.49 3.24 -51.75	135.51 2.91 -3.34	122.25 3.33 -0.11	142.20 3.76 -33.57	93.26 2.42 0.00
STONY____BROOK 24151	82.56 8.92 -0.13	82.61 8.46 0.00	80.76 8.00 0.00	71.45 7.36 0.00	73.16 7.59 0.00	85.20 9.10 -0.34	88.21 9.36 -0.95	95.16 10.10 -2.00	110.26 11.64 -4.44	113.36 12.46 -4.45	130.09 12.89 -5.10	167.16 10.44 -27.79	201.36 9.85 -70.20	172.72 13.03 -16.42	195.41 12.27 -63.52	192.75 11.99 -75.43	196.91 13.50 -68.25	225.70 18.53 -48.54	208.54 18.42 -28.67	145.18 14.69 0.00	144.38 15.11 0.00	138.11 15.85 -3.46	149.42 13.71 -30.84	107.53 12.33 -4.36
STURGEON_POOL_HYD 23609	79.33 5.75 -0.06	79.86 5.72 0.00	78.35 5.59 0.00	69.00 4.91 0.00	70.64 5.07 0.00	81.92 6.01 -0.16	85.36 7.01 -0.45	92.13 8.12 -0.95	105.33 9.06 -2.09	107.63 9.09 -2.09	125.11 10.61 -2.40	145.19 11.77 -4.49	138.07 10.87 -5.89	157.97 12.77 -1.92	135.10 11.53 -3.96	116.93 10.51 -1.09	128.92 11.62 -2.13	174.31 15.68 0.00	180.11 16.22 -2.45	143.18 12.68 0.00	141.75 12.48 0.00	130.79 11.85 -0.14	134.91 10.66 -19.38	100.52 9.25 -0.42
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	79.24 5.62 -0.11	79.83 5.68 0.00	78.25 5.49 0.00	68.89 4.79 0.00	70.50 4.93 0.00	81.89 5.84 -0.29	85.40 6.68 -0.82	92.32 7.53 -1.73	106.43 8.41 -3.85	108.68 8.37 -3.85	126.16 9.64 -4.42	227.44 10.74 -87.77	393.53 10.00 -262.22	212.32 11.61 -57.44	377.65 10.32 -247.71	435.75 9.41 -321.01	407.63 10.48 -281.99	384.55 14.22 -211.71	294.04 14.92 -117.67	142.07 11.58 0.00	140.66 11.39 0.00	129.77 10.71 -0.26	141.53 9.60 -27.05	99.93 8.31 -0.77
SYNERGY____BIOGAS 323694	76.59 3.08 0.00	76.54 2.40 0.00	73.80 1.04 0.00	65.01 0.91 0.00	67.00 1.43 0.00	78.64 2.88 0.00	81.14 3.25 0.00	85.09 2.69 0.66	96.18 2.05 0.05	97.84 1.39 0.00	114.43 2.33 0.00	133.43 4.49 0.00	124.00 2.69 0.00	146.06 3.47 0.69	121.03 2.02 0.61	106.24 0.91 0.00	107.35 1.49 9.31	143.36 0.86 16.12	135.87 -0.96 24.61	117.72 -0.11 12.67	129.08 0.63 0.82	121.50 2.72 0.03	100.52 3.55 7.90	94.39 3.54 0.00
SYRACUSE____ENERGY_ST1 323597	74.61 1.10 0.00	75.05 0.90 0.00	73.37 0.62 0.00	64.67 0.58 0.00	66.27 0.70 0.00	76.81 1.06 0.00	79.16 1.27 0.00	84.33 1.28 0.00	95.51 1.33 0.00	97.82 1.38 0.00	113.99 1.89 0.00	131.78 2.85 0.00	123.79 2.48 0.00	146.57 3.30 0.00	122.19 2.58 0.00	107.58 2.25 0.00	117.56 2.40 0.00	161.89 3.27 0.00	164.55 3.11 0.00	132.93 2.44 0.00	131.46 2.19 0.00	120.81 2.00 0.00	106.54 1.67 0.00	92.23 1.39 0.00
SYRACUSE____ENERGY_ST2 323598	74.61 1.10 0.00	75.05 0.90 0.00	73.37 0.62 0.00	64.67 0.58 0.00	66.27 0.70 0.00	76.81 1.06 0.00	79.16 1.27 0.00	84.33 1.28 0.00	95.51 1.33 0.00	97.82 1.38 0.00	113.99 1.89 0.00	131.78 2.85 0.00	123.79 2.48 0.00	146.57 3.30 0.00	122.19 2.58 0.00	107.58 2.25 0.00	117.56 2.40 0.00	161.89 3.27 0.00	164.55 3.11 0.00	132.93 2.44 0.00	131.46 2.19 0.00	120.81 2.00 0.00	106.54 1.67 0.00	92.23 1.39 0.00
SYRACUSE____POWER 24017	74.74 1.23 0.00	75.19 1.05 0.00	73.50 0.74 0.00	64.72 0.62 0.00	66.36 0.79 0.00	76.89 1.13 0.00	79.18 1.29 0.00	84.42 1.37 0.00	95.53 1.36 0.00	97.80 1.36 0.00	114.08 1.97 0.00	131.78 2.85 0.00	123.80 2.49 0.00	146.57 3.30 0.00	122.30 2.69 0.00	107.67 2.34 0.00	117.66 2.50 0.00	162.05 3.43 0.00	164.80 3.35 0.00	133.14 2.65 0.00	131.60 2.33 0.00	120.91 2.10 0.00	106.67 1.80 0.00	92.28 1.43 0.00
TRIGEN____CC 323695	81.41 7.77 -0.13	81.72 7.58 0.00	80.00 7.24 0.00	70.64 6.55 0.00	72.34 6.78 0.00	84.17 8.08 -0.34	87.54 8.69 -0.95	94.58 9.52 -2.00	109.32 10.69 -4.44	112.00 11.10 -4.45	129.24 12.03 -5.10	168.33 11.60 -27.79	202.43 10.91 -70.20	173.24 13.54 -16.42	195.60 12.46 -63.52	192.38 11.63 -75.43	196.10 12.69 -68.25	224.46 17.30 -48.54	207.63 17.52 -28.67	144.53 14.04 0.00	143.52 14.25 0.00	147.81 14.00 -15.00	148.13 12.42 -30.84	102.98 11.24 -0.90
UNION____PROCESSING_DRP 323587	75.25 1.74 0.00	75.35 1.21 0.00	73.02 0.26 0.00	64.29 0.20 0.00	66.15 0.58 0.00	77.26 1.51 0.00	79.48 1.58 0.00	83.87 1.00 0.19	94.75 0.58 0.01	96.87 0.42 0.00	113.33 1.23 0.00	131.96 3.03 0.00	123.49 2.18 0.00	146.78 3.50 0.00	122.04 2.43 0.00	107.35 2.02 0.00	117.20 2.03 0.00	160.61 1.98 0.00	162.15 0.42 -0.29	131.07 0.57 0.00	130.36 1.09 0.00	120.21 1.40 0.00	106.60 1.72 0.00	92.72 1.88 0.00

UPPER HUDSON___HYD 24058	80.95 7.57 0.14	81.59 7.44 0.00	80.17 7.41 0.00	70.66 6.56 0.00	72.21 6.64 0.00	83.08 7.69 0.37	87.87 8.62 -1.35	91.04 9.37 1.39	100.08 10.68 4.78	101.77 10.37 5.04	117.49 11.17 5.78	134.06 12.25 7.12	130.69 11.89 2.51	153.30 14.36 4.34	122.58 11.95 8.99	113.73 10.85 2.45	122.89 12.54 4.81	177.29 18.66 0.00	190.24 22.20 -6.59	148.09 17.59 0.00	146.97 17.14 -0.56	134.50 15.73 0.04	118.22 13.15 -0.20	103.35 11.37 -1.14
UPPER RAQUET___HYD 24056	70.08 -3.43 0.00	71.04 -3.11 0.00	69.71 -3.04 0.00	60.92 -3.17 0.00	61.99 -3.58 0.00	71.59 -4.17 0.00	8.18 -4.72 65.00	57.30 -4.61 21.15	82.65 -5.03 6.50	92.16 -4.29 0.00	107.03 -5.07 0.00	122.45 -6.48 0.00	115.72 -5.59 0.00	136.42 -6.86 0.00	113.97 -5.64 0.00	99.91 -5.42 0.00	107.91 -7.14 0.11	149.66 -8.97 0.00	147.64 -9.26 4.54	123.71 -6.78 0.00	107.81 -6.24 15.22	105.39 -5.61 7.81	27.77 -5.63 71.47	27.76 -5.40 57.69
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	77.56 4.05 0.00	78.19 4.05 0.00	76.80 4.04 0.00	67.63 3.54 0.00	69.27 3.70 0.00	80.15 4.40 0.00	82.26 4.36 0.00	87.93 4.83 -0.04	100.21 5.25 -0.78	102.44 5.21 -0.78	119.09 6.09 -0.90	137.44 6.83 -1.68	129.87 6.35 -2.20	151.25 7.97 0.00	126.37 6.76 0.00	111.48 6.15 0.00	121.94 6.78 0.00	167.73 9.10 0.00	172.12 8.83 -1.84	137.46 6.96 0.00	136.04 6.76 0.00	125.27 6.46 0.00	116.26 5.75 -5.64	95.67 4.82 0.00
VISCHER___FERRY HYD 24020	78.75 5.40 0.16	79.56 5.42 0.00	78.24 5.48 0.00	68.95 4.86 0.00	70.41 4.85 0.00	80.78 5.45 0.42	84.83 6.03 -0.90	87.60 6.35 1.81	95.91 7.21 5.48	97.65 6.90 5.70	113.26 7.70 6.54	128.56 7.95 8.33	125.19 7.56 3.68	149.60 8.77 2.45	127.96 7.35 -0.99	124.03 6.48 -12.22	130.62 7.88 -7.57	180.14 11.53 -9.98	186.19 13.48 -11.26	140.89 10.39 0.00	140.08 10.32 -0.49	128.22 9.54 0.12	106.97 8.40 6.30	98.82 7.25 -0.73
V_CMM_10_SYNC_DSASP 323787	70.24 -3.27 0.00	71.04 -3.10 0.00	69.87 -2.89 0.00	61.46 -2.63 0.00	62.75 -2.81 0.00	72.38 -3.37 0.00	-7.16 -3.68 81.38	52.72 -3.86 26.47	82.01 -4.03 8.14	92.74 -3.71 0.00	107.83 -4.27 0.00	123.91 -5.02 0.00	116.80 -4.51 0.00	138.02 -5.26 0.00	115.24 -4.37 0.00	101.26 -4.07 0.00	110.14 -4.88 0.14	152.14 -6.49 0.00	148.83 -7.03 5.58	125.05 -5.45 0.00	104.88 -5.33 19.06	103.64 -5.39 9.78	10.77 -4.95 89.15	14.32 -4.30 72.22
V_CMP_10_SYNC_DSASP 323788	71.76 -1.75 0.00	71.64 -2.51 0.00	70.07 -2.69 0.00	61.60 -2.49 0.00	62.91 -2.66 0.00	72.82 -2.93 0.00	-6.31 -2.76 81.46	53.63 -2.93 26.50	83.27 -2.77 8.15	94.21 -2.24 0.00	109.94 -2.16 0.00	126.78 -2.15 0.00	119.71 -1.60 0.00	141.74 -1.54 0.00	118.39 -1.23 0.00	104.15 -1.18 0.00	112.73 -2.29 0.14	156.48 -2.15 0.00	153.89 -1.96 5.59	129.04 -1.45 0.00	107.15 -3.05 19.08	105.10 -3.93 9.79	11.87 -3.77 89.23	15.37 -3.19 72.29
V_F_30_NSYNC___DSASP 323816	80.40 7.03 0.14	81.14 7.00 0.00	79.72 6.96 0.00	70.24 6.14 0.00	71.78 6.21 0.00	82.53 7.14 0.37	87.08 7.90 -1.29	90.14 8.54 1.46	98.99 9.71 4.91	100.74 9.45 5.16	116.82 10.63 5.92	133.20 11.61 7.35	129.76 11.19 2.74	152.11 13.28 4.45	121.61 11.22 9.23	112.83 10.02 2.52	121.99 11.76 4.94	175.80 17.17 0.00	187.41 19.47 -6.50	145.78 15.29 0.00	144.80 14.98 -0.55	132.43 13.67 0.05	115.78 11.70 0.80	101.93 10.00 -1.08
V_F_30_SYNC_DSASP 323786	77.36 3.97 0.12	78.17 4.02 0.00	76.90 4.14 0.00	67.78 3.69 0.00	69.22 3.65 0.00	79.49 4.05 0.31	81.54 4.52 0.88	86.09 4.89 1.86	95.49 5.61 4.29	97.50 5.36 4.30	113.08 5.91 4.93	129.60 6.07 5.41	127.20 5.89 0.01	148.88 6.84 1.24	128.80 5.81 -3.37	123.24 5.28 -12.63	130.21 6.34 -8.71	177.45 9.04 -9.79	181.98 10.30 -10.24	138.50 8.00 0.00	137.15 7.88 0.00	125.80 7.27 0.28	107.83 6.34 3.39	95.45 5.45 0.84
V_XM_10_SYNC_DSASP 323789	71.76 -1.75 0.00	71.64 -2.51 0.00	70.07 -2.69 0.00	61.60 -2.49 0.00	62.91 -2.66 0.00	72.82 -2.93 0.00	-6.31 -2.76 81.46	53.63 -2.93 26.50	83.27 -2.77 8.15	94.21 -2.24 0.00	109.94 -2.16 0.00	126.78 -2.15 0.00	119.71 -1.60 0.00	141.74 -1.54 0.00	118.39 -1.23 0.00	104.15 -1.18 0.00	112.73 -2.29 0.14	156.48 -2.15 0.00	153.89 -1.96 5.59	129.04 -1.45 0.00	107.15 -3.05 19.08	105.10 -3.93 9.79	11.87 -3.77 89.23	15.37 -3.19 72.29
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	80.30 6.67 -0.12	80.92 6.77 0.00	79.27 6.52 0.00	69.78 5.68 0.00	71.41 5.85 0.00	83.02 6.95 -0.32	86.61 7.83 -0.88	93.77 8.86 -1.86	108.20 9.90 -4.12	110.49 9.92 -4.12	128.35 11.52 -4.73	187.06 12.91 -45.22	260.03 12.12 -126.59	185.76 14.07 -28.41	249.78 12.44 -117.73	264.65 11.31 -148.01	259.03 12.53 -131.33	272.40 16.97 -96.81	234.01 17.58 -54.98	144.10 13.61 0.00	142.67 13.40 0.00	131.63 12.54 -0.28	144.84 11.18 -28.79	101.37 9.69 -0.83
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	80.97 7.33 -0.13	81.51 7.37 0.00	79.94 7.18 0.00	70.40 6.31 0.00	72.10 6.53 0.00	83.83 7.74 -0.34	87.48 8.63 -0.95	94.94 9.88 -2.00	109.61 10.99 -4.44	111.76 10.86 -4.45	129.64 12.43 -5.10	170.66 13.78 -27.95	204.59 12.57 -70.70	174.78 14.98 -16.52	196.86 13.24 -64.00	193.30 11.90 -76.06	197.15 13.19 -68.80	225.37 17.78 -48.96	208.58 18.23 -28.90	144.55 14.06 0.00	143.26 13.99 0.00	132.20 13.10 -0.30	147.47 11.77 -30.83	102.22 10.48 -0.90
WADING RIVER_IC_1 23522	81.45 7.81 -0.13	81.43 7.29 0.00	79.61 6.86 0.00	70.41 6.32 0.00	72.10 6.53 0.00	83.94 7.85 -0.34	87.18 8.33 -0.95	94.08 9.02 -2.00	109.13 10.50 -4.44	112.15 11.25 -4.45	128.78 11.57 -5.10	166.16 9.44 -27.79	200.50 8.98 -70.20	171.76 12.06 -16.42	194.41 11.27 -63.52	192.19 11.43 -75.43	196.33 12.92 -68.25	224.95 17.78 -48.54	207.87 17.75 -28.67	144.56 14.06 0.00	143.63 14.36 0.00	137.49 14.66 -4.02	148.27 12.57 -30.84	109.76 11.36 -7.56
WADING RIVER_IC_2 23547	81.45 7.81 -0.13	81.43 7.29 0.00	79.61 6.86 0.00	70.41 6.32 0.00	72.10 6.53 0.00	83.94 7.85 -0.34	87.18 8.33 -0.95	94.08 9.02 -2.00	109.13 10.50 -4.44	112.15 11.25 -4.45	128.78 11.57 -5.10	166.16 9.44 -27.79	200.50 8.98 -70.20	171.76 12.06 -16.42	194.41 11.27 -63.52	192.19 11.43 -75.43	196.33 12.92 -68.25	224.95 17.78 -48.54	207.87 17.75 -28.67	144.56 14.06 0.00	143.63 14.36 0.00	137.49 14.66 -4.02	148.27 12.57 -30.84	109.76 11.36 -7.56
WADING RIVER_IC_3 23601	81.45 7.81 -0.13	81.43 7.29 0.00	79.61 6.86 0.00	70.41 6.32 0.00	72.10 6.53 0.00	83.94 7.85 -0.34	87.18 8.33 -0.95	94.08 9.02 -2.00	109.13 10.50 -4.44	112.15 11.25 -4.45	128.78 11.57 -5.10	166.16 9.44 -27.79	200.50 8.98 -70.20	171.76 12.06 -16.42	194.41 11.27 -63.52	192.19 11.43 -75.43	196.33 12.92 -68.25	224.95 17.78 -48.54	207.87 17.75 -28.67	144.56 14.06 0.00	143.63 14.36 0.00	137.49 14.66 -4.02	148.27 12.57 -30.84	109.76 11.36 -7.56
WALDEN___HYDRO 24148	80.02 6.41 -0.10	80.58 6.43 0.00	79.00 6.24 0.00	69.56 5.47 0.00	71.18 5.61 0.00	82.69 6.66 -0.27	86.09 7.44 -0.76	93.11 8.45 -1.60	107.16 9.44 -3.55	109.34 9.34 -3.55	127.06 10.88 -4.08	148.51 11.94 -7.63	142.47 11.15 -10.01	159.26 12.76 -3.23	137.69 11.40 -6.68	117.61 10.46 -1.82	130.47 11.72 -3.58	174.88 16.25 0.00	180.90 17.30 -2.15	144.24 13.75 0.00	142.86 13.59 0.00	131.65 12.60 -0.24	141.84 11.17 -25.81	101.11 9.55 -0.71

WARRENSBURG____ 23737	80.95 7.57 0.14	81.59 7.44 0.00	80.17 7.41 0.00	70.66 6.56 0.00	72.21 6.64 0.00	83.08 7.69 0.37	87.87 8.62 -1.35	91.04 9.37 1.39	100.08 10.68 4.78	101.77 10.37 5.04	117.49 11.17 5.78	134.06 12.25 7.12	130.69 11.89 2.51	153.30 14.36 4.34	122.58 11.95 8.99	113.73 10.85 2.45	122.89 12.54 4.81	177.29 18.66 0.00	190.24 22.20 -6.59	148.09 17.59 0.00	146.97 17.14 -0.56	134.50 15.73 0.04	118.22 13.15 -0.20	103.35 11.37 -1.14
WATERSIDE____6 8 9 23538	81.00 7.36 -0.13	81.56 7.42 0.00	80.07 7.31 0.00	70.58 6.48 0.00	72.26 6.69 0.00	83.90 7.80 -0.34	87.63 8.78 -0.95	95.08 10.01 -2.01	109.81 11.19 -4.45	112.74 11.10 -5.19	129.79 12.58 -5.11	170.43 13.62 -27.88	204.20 12.39 -70.50	139.44 14.72 18.56	188.98 13.26 -56.10	190.89 12.03 -73.53	195.74 13.28 -67.30	225.24 17.82 -48.79	207.35 17.94 -27.96	132.52 14.02 12.00	139.81 13.88 3.34	132.33 13.22 -0.30	135.03 12.22 -17.94	63.91 10.82 37.76
WDELAWARE____HYD 323627	78.12 4.53 -0.07	78.67 4.53 0.00	77.12 4.36 0.00	67.87 3.78 0.00	69.49 3.92 0.00	80.68 4.73 -0.20	83.54 5.09 -0.55	90.21 6.00 -1.15	103.41 6.68 -2.55	105.72 6.72 -2.56	123.02 7.99 -2.93	142.51 8.09 -5.48	133.06 4.55 -7.19	151.14 5.55 -2.30	129.81 5.45 -4.74	111.94 5.30 -1.31	123.72 5.97 -2.58	167.24 8.61 0.00	173.32 9.70 -2.17	138.25 7.75 0.00	137.14 7.87 0.00	129.27 10.30 -0.16	133.38 8.97 -19.54	98.84 7.50 -0.49
WEST BABYLON____IC 23714	83.15 9.51 -0.13	83.23 9.09 0.00	81.41 8.65 0.00	71.96 7.87 0.00	73.70 8.13 0.00	85.83 9.74 -0.34	89.27 10.42 -0.95	96.32 11.26 -2.00	111.27 12.64 -4.44	114.21 13.31 -4.45	131.14 13.93 -5.10	169.26 12.53 -27.79	203.42 11.90 -70.20	174.98 15.28 -16.42	197.23 14.09 -63.52	194.17 13.41 -75.43	198.34 14.93 -68.25	227.74 20.58 -48.54	210.55 20.43 -28.67	146.91 16.42 0.00	145.97 16.69 0.00	142.62 16.73 -7.08	150.30 14.59 -30.84	117.19 13.24 -13.11
WEST CANADA____HYD 24049	74.06 0.54 0.00	74.67 0.52 0.00	73.26 0.50 0.00	64.57 0.47 0.00	66.09 0.52 0.00	76.34 0.59 0.00	81.68 0.69 -3.08	84.83 0.77 -1.00	95.33 0.85 -0.31	97.22 0.78 0.00	113.06 0.96 0.00	130.05 1.12 0.00	122.38 1.07 0.00	144.54 1.26 0.00	120.68 1.07 0.00	106.28 0.94 0.00	116.26 1.09 0.00	160.20 1.57 0.00	162.29 1.62 0.77	131.70 1.21 0.00	131.20 1.21 -0.72	120.37 1.19 -0.37	106.26 1.05 -0.35	94.49 0.91 -2.74
WESTERN_NY_WIND 24143	76.50 2.99 0.00	76.46 2.32 0.00	73.71 0.95 0.00	64.93 0.83 0.00	66.93 1.36 0.00	78.55 2.80 0.00	81.02 3.13 0.00	84.94 2.59 0.70	96.01 1.88 0.05	97.63 1.19 0.00	114.14 2.04 0.00	133.07 4.14 0.00	123.76 2.45 0.00	145.85 3.30 0.73	120.94 1.97 0.64	106.13 0.80 0.00	106.56 1.39 10.00	142.02 0.73 17.33	133.90 -1.07 26.48	116.72 -0.16 13.61	128.94 0.55 0.88	121.26 2.48 0.03	99.73 3.35 8.49	94.22 3.38 0.00
WESTOVER____LESR 323668	76.09 2.58 0.00	76.50 2.36 0.00	74.65 1.90 0.00	65.72 1.63 0.00	67.41 1.84 0.00	78.32 2.56 0.00	80.85 2.95 0.00	86.69 3.38 -0.25	97.79 3.59 -0.02	100.01 3.56 0.00	116.78 4.68 0.00	134.72 5.79 0.00	125.81 4.49 0.00	148.76 5.48 0.00	124.39 4.78 0.00	109.48 4.15 0.00	119.47 4.31 0.00	164.72 6.09 0.00	168.13 5.75 -0.93	135.28 4.78 0.00	133.73 4.46 0.00	123.13 4.32 0.00	111.17 4.11 -2.19	94.25 3.40 0.00
WETHRSFD_WT_PWR 323626	74.41 0.90 0.00	74.48 0.34 0.00	71.84 -0.92 0.00	63.18 -0.92 0.00	65.14 -0.42 0.00	76.29 0.53 0.00	78.58 0.69 0.00	79.29 0.26 4.03	93.62 -0.29 0.27	96.02 -0.43 0.00	112.51 0.41 0.00	130.51 1.58 0.00	120.57 -0.75 0.00	143.45 -0.35 -0.52	119.65 -0.43 -0.46	104.07 -1.26 0.00	53.32 -2.30 59.54	52.27 -3.33 103.03	-2.04 -4.50 158.98	46.53 -2.94 81.02	121.31 -2.74 5.22	116.79 -1.85 0.17	54.93 -0.55 49.39	90.52 -0.33 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	79.91 6.28 -0.12	80.55 6.40 0.00	78.93 6.17 0.00	69.48 5.38 0.00	71.10 5.53 0.00	82.65 6.57 -0.32	86.18 7.40 -0.88	93.28 8.36 -1.86	107.60 9.30 -4.13	109.86 9.28 -4.14	127.54 10.69 -4.74	184.59 11.93 -43.73	254.27 11.12 -121.83	183.56 12.88 -27.40	244.21 11.43 -113.17	257.65 10.38 -141.93	252.70 11.49 -126.05	267.02 15.61 -92.78	230.42 16.19 -52.78	143.04 12.54 0.00	141.67 12.40 0.00	130.74 11.66 -0.28	144.20 10.48 -28.85	100.81 9.13 -0.83
YORK____WARBASSE 23770	81.39 7.75 -0.13	81.96 7.81 0.00	80.39 7.63 0.00	70.79 6.70 0.00	72.47 6.90 0.00	84.15 8.05 -0.34	87.84 8.99 -0.95	95.27 10.20 -2.01	110.07 11.44 -4.45	113.06 11.42 -5.19	130.13 12.93 -5.11	171.07 14.26 -27.88	204.81 12.99 -70.50	860.33 15.45 -701.60	227.50 13.92 -93.96	204.74 12.58 -86.83	203.76 13.82 -74.78	225.89 18.48 -48.79	211.05 18.69 -30.92	167.95 14.51 -22.95	150.01 14.34 -6.39	132.72 13.61 -0.30	210.77 12.73 -93.17	315.19 11.29 -213.06