

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/06/2022

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	91.68	79.82	87.33	84.97	82.57	82.37	68.06	61.36	65.04	91.02	102.95	123.53	127.13	141.60	161.45	142.88	276.52	183.85	307.22	380.16	184.50	141.38	102.45	100.34
24138	8.98	7.20	7.44	7.06	6.81	6.98	6.47	6.03	6.54	9.31	10.85	12.36	11.92	13.25	15.36	13.99	26.29	16.20	24.09	29.10	14.42	11.47	9.81	10.18
	0.00	-0.23	-1.22	-0.16	-0.07	-0.68	-0.03	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	92.04	80.17	87.73	85.37	82.93	82.71	68.30	61.56	65.26	91.29	103.26	123.86	127.41	141.89	161.81	143.29	277.30	184.42	308.17	381.21	184.77	141.54	102.69	100.81
24260	9.35	7.56	7.84	7.46	7.17	7.33	6.70	6.24	6.76	9.58	11.16	12.68	12.21	13.54	15.72	14.40	27.07	16.77	25.04	30.15	14.69	11.63	10.06	10.64
	0.00	-0.23	-1.22	-0.16	-0.07	-0.68	-0.03	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	92.04	80.17	87.73	85.37	82.93	82.71	68.30	61.56	65.26	91.29	103.26	123.86	127.41	141.89	161.81	143.29	277.30	184.42	308.17	381.21	184.77	141.54	102.69	100.81
24261	9.35	7.56	7.84	7.46	7.17	7.33	6.70	6.24	6.76	9.58	11.16	12.68	12.21	13.54	15.72	14.40	27.07	16.77	25.04	30.15	14.69	11.63	10.06	10.64
	0.00	-0.23	-1.22	-0.16	-0.07	-0.68	-0.03	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	92.23	80.11	86.23	86.07	83.80	82.66	69.08	65.18	65.46	91.63	103.59	125.70	130.22	145.23	165.97	152.16	298.16	204.62	416.07	464.61	206.38	147.23	106.11	101.43
24011	9.53	7.98	8.89	8.50	8.19	8.43	7.35	6.49	6.96	9.91	11.49	14.53	15.01	16.88	19.88	18.47	36.04	23.23	39.46	48.42	23.61	17.32	12.34	11.26
	0.00	0.25	1.33	0.18	0.08	0.47	-0.16	-4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.28	-11.89	-13.75	-93.47	-65.13	-12.69	0.00	-1.12	0.00
ADK RESOURCE___RCVRY	93.24	80.94	87.10	86.82	84.52	83.42	69.73	65.71	66.00	92.44	104.68	127.03	131.62	146.90	167.93	154.18	302.12	207.24	418.73	468.11	208.34	148.75	107.15	102.34
23798	10.54	8.81	9.75	9.25	8.91	9.19	8.00	7.01	7.50	10.73	12.58	15.86	16.42	18.55	21.83	20.55	40.12	26.00	43.25	52.70	25.73	18.84	13.41	12.18
	0.00	0.25	1.32	0.18	0.08	0.47	-0.17	-4.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.21	-11.78	-13.59	-92.34	-64.35	-12.52	0.00	-1.11	0.00
ADK S GLENS___FALLS	92.23	80.11	86.23	86.07	83.80	82.66	69.08	65.18	65.46	91.63	103.59	125.70	130.22	145.23	165.97	152.16	298.16	204.62	416.07	464.61	206.38	147.23	106.11	101.43
24028	9.53	7.98	8.89	8.50	8.19	8.43	7.35	6.49	6.96	9.91	11.49	14.53	15.01	16.88	19.88	18.47	36.04	23.23	39.46	48.42	23.61	17.32	12.34	11.26
	0.00	0.25	1.33	0.18	0.08	0.47	-0.16	-4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.28	-11.89	-13.75	-93.47	-65.13	-12.69	0.00	-1.12	0.00
ADK_NYS___DAM	89.17	77.42	83.27	84.13	81.98	80.40	67.62	63.18	63.77	88.58	99.72	120.48	124.46	138.60	157.97	145.87	282.63	196.26	416.08	453.72	199.10	139.82	101.93	97.60
23527	6.47	5.44	6.74	6.67	6.42	6.67	5.92	5.21	5.27	6.87	7.62	9.31	9.26	10.26	11.88	11.08	20.55	13.17	22.39	27.59	13.35	9.91	7.83	7.44
	0.00	0.41	2.13	0.28	0.13	0.97	-0.13	-3.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.38	-11.86	-15.45	-110.56	-75.07	-15.66	0.00	-1.46	0.00
AIR_PRODUCTS___DRP	85.54	74.59	80.80	80.82	78.68	77.59	64.64	60.03	60.98	84.89	95.80	115.59	119.43	133.13	151.94	129.24	252.74	162.30	208.65	300.78	161.76	133.65	94.19	93.39
24190	2.85	2.40	3.14	3.21	3.05	3.28	2.96	2.58	2.48	3.17	3.70	4.42	4.23	4.79	5.85	5.35	9.27	5.41	9.14	11.20	4.92	3.74	3.27	3.23
	0.00	0.19	1.00	0.13	0.06	0.39	-0.11	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.52	6.75	10.76	83.62	61.47	13.24	0.00	1.72	0.00
ALBANY___1	85.54	74.59	80.80	80.82	78.68	77.59	64.64	60.03	60.98	84.89	95.80	115.59	119.43	133.13	151.94	129.24	252.74	162.30	208.65	300.78	161.76	133.65	94.19	93.39
23571	2.85	2.40	3.14	3.21	3.05	3.28	2.96	2.58	2.48	3.17	3.70	4.42	4.23	4.79	5.85	5.35	9.27	5.41	9.14	11.20	4.92	3.74	3.27	3.23
	0.00	0.19	1.00	0.13	0.06	0.39	-0.11	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.52	6.75	10.76	83.62	61.47	13.24	0.00	1.72	0.00
ALBANY___2	85.54	74.59	80.80	80.82	78.68	77.59	64.64	60.03	60.98	84.89	95.80	115.59	119.43	133.13	151.94	129.24	252.74	162.30	208.65	300.78	161.76	133.65	94.19	93.39
23572	2.85	2.40	3.14	3.21	3.05	3.28	2.96	2.58	2.48	3.17	3.70	4.42	4.23	4.79	5.85	5.35	9.27	5.41	9.14	11.20	4.92	3.74	3.27	3.23
	0.00	0.19	1.00	0.13	0.06	0.39	-0.11	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.52	6.75	10.76	83.62	61.47	13.24	0.00	1.72	0.00
ALBANY___3	85.54	74.59	80.80	80.82	78.68	77.59	64.64	60.03	60.98	84.89	95.80	115.59	119.43	133.13	151.94	129.24	252.74	162.30	208.65	300.78	161.76	133.65	94.19	93.39
23573	2.85	2.40	3.14	3.21	3.05	3.28	2.96	2.58	2.48	3.17	3.70	4.42	4.23	4.79	5.85	5.35	9.27	5.41	9.14	11.20	4.92	3.74	3.27	3.23
	0.00	0.19	1.00	0.13	0.06	0.39	-0.11	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.52	6.75	10.76	83.62	61.47	13.24	0.00	1.72	0.00
ALBANY___4	85.54	74.59	80.80	80.82	78.68	77.59	64.64	60.03	60.98	84.89	95.80	115.59	119.43	133.13	151.94	129.24	252.74	162.30	208.65	300.78	161.76	133.65	94.19	93.39
23574	2.85	2.40	3.14	3.21	3.05	3.28	2.96	2.58	2.48	3.17	3.70	4.42	4.23	4.79	5.85	5.35	9.27	5.41	9.14	11.20	4.92	3.74	3.27	3.23
	0.00	0.19	1.00	0.13	0.06	0.39	-0.11	-2.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.52	6.75	10.76	83.62	61.47	13.24	0.00	1.72	0.00

ALBANY___LFGE 323615	86.89 4.20 0.00	75.72 3.55 0.22	81.90 4.36 1.13	81.96 4.36 0.15	79.77 4.15 0.07	78.65 4.38 0.43	65.58 3.88 -0.13	61.23 3.41 -3.14	61.92 3.42 0.00	86.29 4.58 0.00	97.50 5.40 0.00	117.74 6.57 0.00	121.74 6.54 0.00	135.77 7.42 0.00	155.01 8.91 0.00	139.16 8.09 -2.65	272.43 14.49 -7.71	184.08 8.83 -7.60	345.19 14.80 -47.26	404.53 18.21 -35.26	184.24 8.45 -5.70	136.26 6.35 0.00	98.00 5.02 -0.34	95.01 4.85 0.00
ALCOA_RYNLDS___DRP 24188	79.47 -3.22 0.00	69.55 -2.84 0.00	75.47 -3.19 0.00	74.60 -3.15 0.00	72.81 -2.88 0.00	71.80 -2.85 0.05	58.91 -2.63 0.03	51.67 -2.32 0.69	56.18 -2.32 0.00	78.60 -3.11 0.00	88.25 -3.84 0.00	106.72 -4.45 0.00	111.01 -4.20 0.00	123.68 -4.66 0.00	140.44 -5.65 0.00	123.59 -4.82 0.00	242.09 -8.13 0.00	162.23 -5.41 0.00	274.21 -8.92 0.00	339.91 -11.15 0.00	164.49 -5.59 0.00	125.31 -4.60 0.00	88.87 -3.77 0.00	86.16 -4.01 0.00
ALCOA___DSASP 323711	79.47 -3.22 0.00	69.55 -2.84 0.00	75.47 -3.19 0.00	74.60 -3.15 0.00	72.81 -2.88 0.00	71.80 -2.85 0.05	58.91 -2.63 0.03	51.67 -2.32 0.69	56.18 -2.32 0.00	78.60 -3.11 0.00	88.25 -3.84 0.00	106.72 -4.45 0.00	111.01 -4.20 0.00	123.68 -4.66 0.00	140.44 -5.65 0.00	123.59 -4.82 0.00	242.09 -8.13 0.00	162.23 -5.41 0.00	274.21 -8.92 0.00	339.91 -11.15 0.00	164.49 -5.59 0.00	125.31 -4.60 0.00	88.87 -3.77 0.00	86.16 -4.01 0.00
ALLEGHENY___COGEN 23514	87.97 5.28 0.00	77.12 4.74 0.00	83.15 4.48 0.00	81.99 4.25 0.00	79.84 4.15 0.00	78.65 4.03 0.08	65.19 3.67 0.04	56.24 2.63 1.08	60.75 2.26 0.00	84.63 2.92 0.00	97.79 5.70 0.00	114.58 3.41 0.00	114.48 -0.73 0.00	126.40 -1.95 0.00	143.28 -2.81 0.00	125.79 -2.98 -0.36	244.41 -6.57 -0.75	163.30 -4.72 -0.38	275.68 -7.45 0.00	350.57 -0.49 0.00	186.88 16.79 0.00	143.14 13.23 0.00	100.06 7.42 0.00	97.51 7.34 0.00
ALTONA_WT_PWR 323606	81.85 -0.84 0.00	71.68 -0.70 0.00	77.85 -0.81 0.00	77.03 -0.71 0.00	75.15 -0.54 0.00	74.10 -0.55 0.05	60.74 -0.80 0.03	53.38 -0.64 0.66	57.93 -0.57 0.00	80.91 -0.80 0.00	91.10 -1.00 0.00	110.02 -1.15 0.00	114.44 -0.76 0.00	127.83 -0.51 0.00	145.46 -0.63 0.00	128.31 -0.10 0.00	249.92 -0.30 0.00	167.81 0.16 0.00	284.67 1.54 0.00	352.88 1.83 0.00	169.80 -0.28 0.00	128.49 -1.42 0.00	90.31 -2.33 0.00	87.02 -3.15 0.00
AMERICAN_REF_FUEL 24010	79.88 -2.81 0.00	70.73 -1.66 0.00	76.42 -2.25 0.00	75.53 -2.21 0.00	73.64 -2.04 0.00	72.22 -2.40 0.08	59.84 -1.68 0.05	51.45 -2.12 1.12	55.71 -2.79 0.00	78.70 -3.02 0.00	91.62 -0.48 0.00	110.79 -0.37 0.00	115.75 0.54 0.00	126.60 -1.74 0.00	143.70 -2.39 0.00	125.69 -3.08 -0.36	244.62 -6.37 -0.76	162.84 -5.19 -0.38	276.11 -7.02 0.00	345.60 -5.46 0.00	166.02 -4.06 0.00	128.04 -1.87 0.00	89.35 -3.29 0.00	88.25 -1.92 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	82.48 -0.21 0.00	73.24 0.85 0.00	79.46 0.80 0.00	77.85 0.10 0.00	75.55 -0.13 0.00	74.62 0.00 0.08	62.44 0.92 0.04	54.01 0.40 1.07	58.90 0.39 0.00	83.59 1.88 0.00	97.74 5.64 0.00	118.15 6.98 0.00	122.90 7.69 0.00	134.85 6.50 0.00	149.96 3.87 0.00	133.46 4.69 -0.36	260.90 9.93 -0.75	173.66 5.65 -0.37	293.30 10.17 0.00	365.85 14.79 0.00	176.09 6.01 0.00	135.43 5.52 0.00	94.24 1.60 0.00	91.95 1.78 0.00
ARTHUR_KILL_GT_1 23520	91.60 8.89 -0.01	79.84 7.22 -0.24	87.40 7.52 -1.22	85.02 7.11 -0.16	82.53 6.76 -0.08	82.15 6.76 -0.68	67.87 6.28 -0.03	61.24 5.92 -0.64	64.67 6.17 0.00	90.44 8.73 0.00	102.29 10.19 0.00	122.27 11.11 0.00	125.73 10.52 0.00	139.97 11.63 0.00	159.66 13.57 0.00	141.51 12.63 -0.47	273.92 23.70 0.00	182.13 14.48 0.00	304.29 21.15 0.00	375.81 25.07 0.31	180.06 12.22 2.25	138.23 9.98 1.66	112.68 9.32 -10.71	106.71 10.01 -6.54
ARTHUR_KILL_2 23512	91.27 8.57 -0.01	79.57 6.95 -0.24	87.13 7.25 -1.22	84.75 6.84 -0.16	82.28 6.51 -0.08	81.89 6.50 -0.68	67.64 6.05 -0.03	61.04 5.71 -0.64	64.44 5.94 0.00	90.09 8.37 0.00	101.88 9.78 0.00	121.75 10.59 0.00	125.16 9.96 0.00	139.32 10.97 0.00	158.93 12.84 0.00	140.81 11.92 -0.47	272.60 22.37 0.00	181.27 13.63 0.00	302.81 19.68 0.00	374.02 23.27 0.31	179.16 11.33 2.25	137.55 9.30 1.66	112.22 8.87 -10.71	106.28 9.58 -6.54
ARTHUR_KILL_3 23513	90.90 8.20 0.00	79.23 6.61 -0.23	86.74 6.86 -1.22	84.40 6.49 -0.16	81.99 6.23 -0.07	81.79 6.41 -0.68	67.56 5.97 -0.03	60.91 5.59 -0.64	64.55 6.05 0.00	90.22 8.51 0.00	101.98 9.87 0.00	122.18 11.01 0.00	125.70 10.50 0.00	139.95 11.60 0.00	159.60 13.51 0.00	141.26 12.37 -0.47	273.39 23.17 0.00	181.87 14.22 0.00	303.79 20.65 0.00	375.27 24.53 0.31	179.88 12.05 2.26	137.87 9.63 1.67	107.81 8.84 -6.33	101.54 9.54 -1.84
ARTHUR_KILL_COGEN 323718	91.60 8.89 -0.01	79.84 7.22 -0.24	87.40 7.52 -1.22	85.02 7.11 -0.16	82.53 6.76 -0.08	82.15 6.76 -0.68	67.87 6.28 -0.03	61.24 5.92 -0.64	64.67 6.17 0.00	90.44 8.73 0.00	102.29 10.19 0.00	122.27 11.11 0.00	125.73 10.52 0.00	139.97 11.63 0.00	159.66 13.57 0.00	141.51 12.63 -0.47	273.92 23.70 0.00	182.13 14.48 0.00	304.29 21.15 0.00	375.81 25.07 0.31	180.06 12.22 2.25	138.23 9.98 1.66	112.68 9.32 -10.71	106.71 10.01 -6.54
ASHOKAN____ 23654	88.08 5.39 0.00	76.76 4.38 0.00	83.56 4.90 0.00	82.41 4.67 0.00	80.10 4.41 0.00	79.50 4.69 -0.12	65.84 4.21 -0.06	60.15 3.91 -1.56	62.66 4.16 0.00	87.36 5.64 0.00	98.53 6.43 0.00	118.18 7.02 0.00	122.27 7.07 0.00	136.23 7.88 0.00	156.25 10.16 0.00	135.38 10.01 3.04	263.93 19.24 5.54	171.36 11.56 7.84	242.63 18.45 58.95	330.14 22.12 43.04	171.27 10.21 9.02	137.31 7.39 0.00	97.38 5.87 1.13	95.95 5.79 0.00
ASTORIA_EAST_ENERGY_CC1 323581	91.21 8.51 -0.01	79.46 6.84 -0.24	86.95 7.07 -1.22	84.63 6.72 -0.16	82.32 6.55 -0.08	82.09 6.71 -0.68	67.68 6.08 -0.02	61.06 5.73 -0.64	64.67 6.17 0.00	90.50 8.78 0.00	102.31 10.20 0.00	122.68 11.51 0.00	126.24 11.04 0.00	140.63 12.28 0.00	160.52 14.43 0.00	142.17 13.28 -0.48	275.11 24.89 0.00	182.91 15.26 -0.01	305.40 22.25 -0.01	378.08 27.02 0.00	183.15 13.06 0.00	140.28 10.36 0.00	101.67 9.02 0.00	99.62 9.45 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	91.21 8.51 -0.01	79.46 6.84 -0.24	86.95 7.07 -1.22	84.63 6.72 -0.16	82.32 6.55 -0.08	82.09 6.71 -0.68	67.67 6.08 -0.02	61.06 5.73 -0.64	64.67 6.17 0.00	90.50 8.78 0.00	102.31 10.20 0.00	122.68 11.51 0.00	126.24 11.04 0.00	140.63 12.28 0.00	160.52 14.43 0.00	142.17 13.28 -0.48	275.11 24.89 0.00	182.91 15.26 -0.01	305.40 22.25 -0.01	378.08 27.02 0.00	183.15 13.06 0.00	140.28 10.36 0.00	101.67 9.02 0.00	99.62 9.45 -0.01
ASTORIA_GT2_I 24094	91.25 8.55 -0.01	79.48 6.86 -0.24	86.98 7.10 -1.22	84.65 6.74 -0.16	82.34 6.57 -0.08	82.12 6.74 -0.68	67.68 6.08 -0.02	61.08 5.75 -0.64	64.69 6.19 0.00	90.52 8.80 0.00	102.34 10.23 0.00	122.72 11.55 0.00	126.29 11.08 0.00	140.65 12.30 0.00	160.56 14.47 0.00	142.20 13.31 -0.48	275.14 24.91 0.00	182.98 15.32 -0.01	305.59 22.45 -0.01	378.17 27.11 0.00	183.21 13.12 0.00	140.30 10.39 0.00	101.69 9.04 0.00	99.65 9.48 -0.01

ASTORIA_GT2_2 24095	91.25 8.55 -0.01	79.48 6.86 -0.24	86.98 7.10 -1.22	84.65 6.74 -0.16	82.34 6.57 -0.08	82.12 6.74 -0.68	67.68 6.08 -0.02	61.08 5.75 -0.64	64.69 6.19 0.00	90.52 8.80 0.00	102.34 10.23 0.00	122.72 11.55 0.00	126.29 11.08 0.00	140.65 12.30 0.00	160.56 14.47 0.00	142.20 13.31 -0.48	275.14 24.91 0.00	182.98 15.32 -0.01	305.59 22.45 -0.01	378.17 27.11 0.00	183.21 13.12 0.00	140.30 10.39 0.00	101.69 9.04 0.00	99.65 9.48 -0.01
ASTORIA_GT2_3 24096	91.25 8.55 -0.01	79.48 6.86 -0.24	86.98 7.10 -1.22	84.65 6.74 -0.16	82.34 6.57 -0.08	82.12 6.74 -0.68	67.68 6.08 -0.02	61.08 5.75 -0.64	64.69 6.19 0.00	90.52 8.80 0.00	102.34 10.23 0.00	122.72 11.55 0.00	126.29 11.08 0.00	140.65 12.30 0.00	160.56 14.47 0.00	142.20 13.31 -0.48	275.14 24.91 0.00	182.98 15.32 -0.01	305.59 22.45 -0.01	378.17 27.11 0.00	183.21 13.12 0.00	140.30 10.39 0.00	101.69 9.04 0.00	99.65 9.48 -0.01
ASTORIA_GT2_4 24097	91.25 8.55 -0.01	79.48 6.86 -0.24	86.98 7.10 -1.22	84.65 6.74 -0.16	82.34 6.57 -0.08	82.12 6.74 -0.68	67.68 6.08 -0.02	61.08 5.75 -0.64	64.69 6.19 0.00	90.52 8.80 0.00	102.34 10.23 0.00	122.72 11.55 0.00	126.29 11.08 0.00	140.65 12.30 0.00	160.56 14.47 0.00	142.20 13.31 -0.48	275.14 24.91 0.00	182.98 15.32 -0.01	305.59 22.45 -0.01	378.17 27.11 0.00	183.21 13.12 0.00	140.30 10.39 0.00	101.69 9.04 0.00	99.65 9.48 -0.01
ASTORIA_GT3_1 24098	91.25 8.55 -0.01	79.48 6.86 -0.24	86.98 7.10 -1.22	84.65 6.74 -0.16	82.34 6.57 -0.08	82.12 6.74 -0.68	67.68 6.08 -0.02	61.08 5.75 -0.64	64.69 6.19 0.00	90.52 8.80 0.00	102.34 10.23 0.00	122.72 11.55 0.00	126.29 11.08 0.00	140.65 12.30 0.00	160.56 14.47 0.00	142.20 13.31 -0.48	275.14 24.91 0.00	182.98 15.32 -0.01	305.59 22.45 -0.01	378.17 27.11 0.00	183.21 13.12 0.00	140.30 10.39 0.00	101.69 9.04 0.00	99.65 9.48 -0.01
ASTORIA_GT3_2 24099	91.25 8.55 -0.01	79.48 6.86 -0.24	86.98 7.10 -1.22	84.65 6.74 -0.16	82.34 6.57 -0.08	82.12 6.74 -0.68	67.68 6.08 -0.02	61.08 5.75 -0.64	64.69 6.19 0.00	90.52 8.80 0.00	102.34 10.23 0.00	122.72 11.55 0.00	126.29 11.08 0.00	140.65 12.30 0.00	160.56 14.47 0.00	142.20 13.31 -0.48	275.14 24.91 0.00	182.98 15.32 -0.01	305.59 22.45 -0.01	378.17 27.11 0.00	183.21 13.12 0.00	140.30 10.39 0.00	101.69 9.04 0.00	99.65 9.48 -0.01
ASTORIA_GT3_3 24100	91.25 8.55 -0.01	79.48 6.86 -0.24	86.98 7.10 -1.22	84.65 6.74 -0.16	82.34 6.57 -0.08	82.12 6.74 -0.68	67.68 6.08 -0.02	61.08 5.75 -0.64	64.69 6.19 0.00	90.52 8.80 0.00	102.34 10.23 0.00	122.72 11.55 0.00	126.29 11.08 0.00	140.65 12.30 0.00	160.56 14.47 0.00	142.20 13.31 -0.48	275.14 24.91 0.00	182.98 15.32 -0.01	305.59 22.45 -0.01	378.17 27.11 0.00	183.21 13.12 0.00	140.30 10.39 0.00	101.69 9.04 0.00	99.65 9.48 -0.01
ASTORIA_GT3_4 24101	91.25 8.55 -0.01	79.48 6.86 -0.24	86.98 7.10 -1.22	84.65 6.74 -0.16	82.34 6.57 -0.08	82.12 6.74 -0.68	67.68 6.08 -0.02	61.08 5.75 -0.64	64.69 6.19 0.00	90.52 8.80 0.00	102.34 10.23 0.00	122.72 11.55 0.00	126.29 11.08 0.00	140.65 12.30 0.00	160.56 14.47 0.00	142.20 13.31 -0.48	275.14 24.91 0.00	182.98 15.32 -0.01	305.59 22.45 -0.01	378.17 27.11 0.00	183.21 13.12 0.00	140.30 10.39 0.00	101.69 9.04 0.00	99.65 9

ASTORIA_GT_13 24227	91.57 8.87 -0.01	79.77 7.15 -0.24	87.28 7.40 -1.22	84.94 7.04 -0.16	82.55 6.79 -0.08	82.23 6.85 -0.68	67.86 6.27 -0.03	61.20 5.88 -0.64	64.85 6.35 0.00	90.72 9.00 0.00	102.48 10.38 0.00	122.75 11.59 0.00	126.19 10.99 0.00	140.29 11.94 0.00	159.97 13.88 0.00	141.68 12.79 -0.47	274.02 23.80 0.00	182.27 14.62 0.00	304.42 21.28 0.00	376.87 25.82 0.00	183.04 12.95 0.00	140.29 10.38 0.00	113.32 9.37 -11.31	107.02 10.02 -6.85
ASTORIA_GT_5 24106	91.51 8.81 -0.01	79.68 7.06 -0.24	87.20 7.31 -1.22	84.87 6.97 -0.16	82.55 6.79 -0.08	82.32 6.93 -0.68	67.86 6.27 -0.02	61.23 5.90 -0.64	64.87 6.36 0.00	90.77 9.06 0.00	102.66 10.57 0.00	123.12 11.95 0.00	126.70 11.50 0.00	141.14 12.79 0.00	161.12 15.02 0.00	142.69 13.80 -0.48	276.11 25.88 0.00	183.58 15.92 -0.01	306.48 23.33 -0.01	379.46 28.40 0.00	183.78 13.70 0.00	140.76 10.85 0.00	101.98 9.34 0.00	99.93 9.76 -0.01
ASTORIA_GT_7 24107	91.51 8.81 -0.01	79.68 7.06 -0.24	87.20 7.31 -1.22	84.87 6.97 -0.16	82.55 6.79 -0.08	82.32 6.93 -0.68	67.86 6.27 -0.02	61.23 5.90 -0.64	64.87 6.36 0.00	90.77 9.06 0.00	102.66 10.57 0.00	123.12 11.95 0.00	126.70 11.50 0.00	141.14 12.79 0.00	161.12 15.02 0.00	142.69 13.80 -0.48	276.11 25.88 0.00	183.58 15.92 -0.01	306.48 23.33 -0.01	379.46 28.40 0.00	183.78 13.70 0.00	140.76 10.85 0.00	101.98 9.34 0.00	99.93 9.76 -0.01
ASTORIA_GT_8 24108	91.51 8.81 -0.01	79.68 7.06 -0.24	87.20 7.31 -1.22	84.87 6.97 -0.16	82.55 6.79 -0.08	82.32 6.93 -0.68	67.86 6.27 -0.02	61.23 5.90 -0.64	64.87 6.36 0.00	90.77 9.06 0.00	102.66 10.57 0.00	123.12 11.95 0.00	126.70 11.50 0.00	141.14 12.79 0.00	161.12 15.02 0.00	142.69 13.80 -0.48	276.11 25.88 0.00	183.58 15.92 -0.01	306.48 23.33 -0.01	379.46 28.40 0.00	183.78 13.70 0.00	140.76 10.85 0.00	101.98 9.34 0.00	99.93 9.76 -0.01
ASTORIA___2 24149	91.25 8.55 -0.01	79.48 6.86 -0.24	86.98 7.10 -1.22	84.65 6.74 -0.16	82.34 6.57 -0.08	82.12 6.74 -0.68	67.68 6.08 -0.02	61.08 5.75 -0.64	64.69 6.19 0.00	90.52 8.80 0.00	102.34 10.23 0.00	122.72 11.55 0.00	126.29 11.08 0.00	140.65 12.30 0.00	160.56 14.47 0.00	142.20 13.31 -0.48	275.14 24.91 0.00	182.98 15.32 -0.01	305.59 22.45 -0.01	378.17 27.11 0.00	183.21 13.12 0.00	140.30 10.39 0.00	101.69 9.04 0.00	99.65 9.48 -0.01
ASTORIA___3 23516	91.57 8.87 -0.01	79.77 7.15 -0.24	87.28 7.40 -1.22	84.94 7.04 -0.16	82.55 6.78 -0.08	82.23 6.85 -0.68	67.86 6.27 -0.03	61.20 5.88 -0.64	64.85 6.35 0.00	90.72 9.00 0.00	102.48 10.38 0.00	122.75 11.59 0.00	126.19 10.99 0.00	140.29 11.94 0.00	159.93 13.84 0.00	141.66 12.77 -0.47	274.02 23.80 0.00	182.26 14.61 0.00	304.42 21.28 0.00	376.86 25.80 0.00	183.04 12.95 0.00	140.29 10.38 0.00	113.31 9.37 -11.31	107.02 10.01 -6.85
ASTORIA___4 23517	91.57 8.87 -0.01	79.77 7.15 -0.24	87.28 7.40 -1.22	84.94 7.04 -0.16	82.55 6.78 -0.08	82.23 6.85 -0.68	67.86 6.27 -0.03	61.20 5.88 -0.64	64.85 6.35 0.00	90.72 9.00 0.00	102.48 10.38 0.00	122.75 11.59 0.00	126.19 10.99 0.00	140.29 11.94 0.00	159.93 13.84 0.00	141.66 12.77 -0.47	274.02 23.80 0.00	182.26 14.61 0.00	304.42 21.28 0.00	376.86 25.80 0.00	183.04 12.95 0.00	140.29 10.38 0.00	113.31 9.37 -11.31	107.02 10.01 -6.85
ASTORIA___5 23518	91.57 8.87 -0.01	79.77 7.15 -0.24	87.28 7.40 -1.22	84.94 7.04 -0.16	82.55 6.78 -0.08	82.23 6.85 -0.68	67.86 6.27 -0.03	61.20 5.88 -0.64	64.85 6.35 0.00	90.72 9.00 0.00	102.48 10.38 0.00	122.75 11.59 0.00	126.18 10.98 0.00	140.29 11.94 0.00	159.93 13.84 0.00	141.66 12.77 -0.47	274.02 23.80 0.00	182.26 14.61 0.00	304.42 21.28 0.00	376.87 25.82 0.00	183.04 12.95 0.00	140.29 10.38 0.00	113.31 9.37 -11.31	107.02 10.01 -6.85
AST_ENERGY_2_CC3 323677	91.14 8.45 0.00	79.39 6.77 -0.23	86.89 7.01 -1.22	84.56 6.64 -0.16	82.14 6.38 -0.07	81.93 6.55 -0.68	67.65 6.06 -0.03	60.97 5.64 -0.64	64.59 6.08 0.00	90.31 8.60 0.00	102.07 9.97 0.00	122.41 11.24 0.00	125.96 10.76 0.00	140.30 11.95 0.00	160.01 13.92 0.00	141.66 12.77 -0.47	274.07 23.84 0.00	182.34 14.69 0.00	304.74 21.60 0.00	376.89 25.83 0.00	182.76 12.68 0.00	140.02 10.11 0.00	101.59 8.95 0.00	99.76 9.60 0.00
AST_ENERGY_2_CC4 323678	91.14 8.45 0.00	79.39 6.77 -0.23	86.89 7.01 -1.22	84.56 6.64 -0.16	82.14 6.38 -0.07	81.93 6.55 -0.68	67.65 6.06 -0.03	60.97 5.64 -0.64	64.59 6.08 0.00	90.31 8.60 0.00	102.07 9.97 0.00	122.41 11.24 0.00	125.96 10.76 0.00	140.30 11.95 0.00	160.01 13.92 0.00	141.66 12.77 -0.47	274.07 23.84 0.00	182.34 14.69 0.00	304.74 21.60 0.00	376.89 25.83 0.00	182.76 12.68 0.00	140.02 10.11 0.00	101.59 8.95 0.00	99.76 9.60 0.00
ATHENS_STG_1 23668	86.83 4.14 0.00	75.89 3.41 -0.09	82.98 3.86 -0.45	81.61 3.81 -0.06	79.39 3.67 -0.03	78.83 3.87 -0.26	65.04 3.45 -0.03	58.37 3.06 -0.62	61.69 3.19 0.00	86.10 4.39 0.00	97.31 5.21 0.00	117.22 6.05 0.00	120.98 5.77 0.00	134.78 6.43 0.00	153.64 7.56 0.00	135.19 6.77 0.00	262.45 12.22 0.00	174.92 7.28 0.00	292.66 10.70 1.19	362.67 12.88 1.27	176.36 6.28 0.00	134.98 5.07 0.00	97.19 4.55 0.00	94.90 4.74 0.00
ATHENS_STG_2 23670	86.83 4.14 0.00	75.89 3.41 -0.09	82.98 3.86 -0.45	81.61 3.81 -0.06	79.39 3.67 -0.03	78.83 3.87 -0.26	65.04 3.45 -0.03	58.37 3.06 -0.62	61.69 3.19 0.00	86.10 4.39 0.00	97.31 5.21 0.00	117.22 6.05 0.00	120.98 5.77 0.00	134.78 6.43 0.00	153.64 7.56 0.00	135.19 6.77 0.00	262.45 12.22 0.00	174.92 7.28 0.00	292.66 10.70 1.19	362.67 12.88 1.27	176.36 6.28 0.00	134.98 5.07 0.00	97.19 4.55 0.00	94.90 4.74 0.00
ATHENS_STG_3 23677	86.83 4.14 0.00	75.89 3.41 -0.09	82.98 3.86 -0.45	81.61 3.81 -0.06	79.39 3.67 -0.03	78.83 3.87 -0.26	65.04 3.45 -0.03	58.37 3.06 -0.62	61.69 3.19 0.00	86.10 4.39 0.00	97.31 5.21 0.00	117.22 6.05 0.00	120.98 5.77 0.00	134.78 6.43 0.00	153.64 7.56 0.00	135.19 6.77 0.00	262.45 12.22 0.00	174.92 7.28 0.00	292.66 10.70 1.19	362.67 12.88 1.27	176.36 6.28 0.00	134.98 5.07 0.00	97.19 4.55 0.00	94.90 4.74 0.00
AUBURN___LFGE 323710	84.45 1.75 0.00	73.99 1.61 0.00	80.42 1.76 0.00	79.45 1.71 0.00	77.34 1.65 0.00	76.32 1.71 0.09	63.18 1.67 0.05	54.84 1.35 1.19	59.48 0.97 0.00	83.42 1.71 0.00	95.85 3.75 0.00	116.24 5.07 0.00	120.51 5.31 0.00	134.28 5.93 0.00	153.19 7.11 0.00	134.76 5.98 -0.37	261.79 10.77 -0.80	174.28 6.24 -0.40	293.46 10.33 0.00	362.87 11.82 0.00	175.72 5.63 0.00	137.30 7.39 0.00	96.98 4.34 0.00	93.00 2.84 0.00
BABYLON_RES_REC 323704	115.84 10.59 -22.55	84.93 8.67 -3.88	98.16 9.08 -10.41	86.19 8.28 -0.16	83.81 8.05 -0.07	83.88 8.50 -0.68	71.48 7.81 -2.10	62.19 6.76 -0.74	64.96 6.46 0.00	90.36 8.64 0.00	101.15 9.05 0.00	121.10 9.93 0.00	125.39 10.19 0.00	140.84 12.49 0.00	161.83 15.74 0.00	169.14 15.78 -24.94	304.69 30.09 -24.38	252.62 18.71 -66.27	494.54 28.79 -182.62	384.85 33.80 0.00	185.64 15.56 0.00	142.13 12.22 0.00	103.65 11.01 0.00	102.09 11.90 -0.03

BARRETT_IC_1 23704	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_10 23701	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_11 23702	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_12 23703	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_2 23705	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_3 23706	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_4 23707	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_5 23708	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_6 23709	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_7 23710	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_8 23711	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT_IC_9 23700	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT___1 23545	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BARRETT___2 23546	96.44 9.44 -4.30	88.43 7.74 -8.30	93.88 8.08 -7.13	85.39 7.47 -0.17	83.04 7.28 -0.08	83.04 7.65 -0.69	70.68 7.00 -2.11	61.82 6.39 -0.75	64.81 6.31 0.00	90.13 8.42 0.00	101.14 9.04 0.00	121.34 10.17 0.00	125.37 10.17 0.00	140.01 11.66 0.00	159.07 12.98 0.00	166.15 12.79 -24.94	298.50 23.89 -24.38	247.59 14.91 -65.04	488.83 23.07 -182.62	377.87 26.81 0.00	182.47 12.39 0.00	139.41 9.50 0.00	101.64 9.00 0.00	100.32 10.13 -0.03
BAYONEEC___CTG1 323682	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00

BAYONEEC___CTG10 323750	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00
BAYONEEC___CTG2 323683	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00
BAYONEEC___CTG3 323684	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00
BAYONEEC___CTG4 323685	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00
BAYONEEC___CTG5 323686	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00
BAYONEEC___CTG6 323687	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00
BAYONEEC___CTG7 323688	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00
BAYONEEC___CTG8 323689	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00
BAYONEEC___CTG9 323749	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.63 6.72 -0.16	82.23 6.47 -0.07	82.04 6.65 -0.68	67.74 6.14 -0.03	61.05 5.72 -0.64	64.69 6.19 0.00	90.40 8.69 0.00	102.15 10.05 0.00	122.50 11.33 0.00	126.02 10.82 0.00	140.36 12.01 0.00	160.06 13.97 0.00	141.70 12.81 -0.47	274.18 23.96 0.00	182.38 14.74 0.00	304.79 21.65 0.00	376.99 25.93 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.66 9.02 0.00	99.83 9.67 0.00
BEACON___LESR 323632	86.54 3.85 0.00	75.67 3.49 0.20	81.99 4.37 1.05	81.92 4.31 0.14	79.64 4.02 0.06	78.55 4.26 0.41	65.55 3.87 -0.11	60.96 3.48 -2.80	62.08 3.57 0.00	86.27 4.55 0.00	97.57 5.48 0.00	117.70 6.53 0.00	121.54 6.34 0.00	135.86 7.51 0.00	154.44 8.35 0.00	126.79 8.05 9.67	247.65 14.30 16.87	152.79 8.95 23.81	120.38 14.55 177.31	240.38 17.24 127.91	151.37 8.08 26.79	136.13 6.22 0.00	94.09 4.61 3.16	94.77 4.61 0.00
BEAVER RIVER___HYD 24048	85.34 2.64 0.00	74.53 2.15 0.00	80.79 2.12 0.00	79.76 2.01 0.00	77.76 2.08 0.00	77.00 2.40 0.10	63.57 2.07 0.05	54.98 1.63 1.33	60.18 1.68 0.00	84.16 2.45 0.00	95.39 3.29 0.00	115.78 4.61 0.00	120.17 4.97 0.00	133.81 5.46 0.00	152.22 6.13 0.00	133.62 4.82 -0.39	261.35 10.25 -0.87	174.96 6.87 -0.44	296.11 12.97 0.00	369.79 18.73 0.00	179.98 9.90 0.00	136.85 6.94 0.00	96.02 3.38 0.00	92.26 2.10 0.00
BEEBEE_GT_13 23619	84.22 1.52 0.00	73.93 1.55 0.00	79.99 1.33 0.00	78.94 1.20 0.00	76.84 1.15 0.00	75.60 0.99 0.09	62.31 0.79 0.05	53.91 0.42 1.19	58.59 0.09 0.00	82.73 1.02 0.00	95.78 3.68 0.00	116.10 4.93 0.00	121.22 6.02 0.00	133.94 5.59 0.00	152.12 6.03 0.00	133.46 4.68 -0.37	260.05 9.04 -0.79	173.20 5.16 -0.39	291.83 8.70 0.00	362.62 11.56 0.00	176.26 6.17 0.00	135.13 5.22 0.00	95.12 2.48 0.00	92.77 2.61 0.00
BETHLEHEM___GRP 23843	85.54 2.85 0.00	74.59 2.40 0.19	80.80 3.14 1.00	80.82 3.21 0.13	78.68 3.05 0.06	77.59 3.28 0.39	64.64 2.96 -0.11	60.03 2.58 -2.76	60.98 2.48 0.00	84.89 3.17 0.00	95.80 3.70 0.00	115.59 4.42 0.00	119.43 4.23 0.00	133.13 4.79 0.00	151.94 5.85 0.00	129.24 5.35 4.52	252.74 9.27 6.75	162.30 5.41 10.76	208.65 9.14 83.62	300.78 11.20 61.47	161.76 4.92 13.24	133.65 3.74 0.00	94.19 3.27 1.72	93.39 3.23 0.00
BETHLEHEM___GS1 323560	85.54 2.85 0.00	74.59 2.40 0.19	80.80 3.14 1.00	80.82 3.21 0.13	78.68 3.05 0.06	77.59 3.28 0.39	64.64 2.96 -0.11	60.03 2.58 -2.76	60.98 2.48 0.00	84.89 3.17 0.00	95.80 3.70 0.00	115.59 4.42 0.00	119.43 4.23 0.00	133.13 4.79 0.00	151.94 5.85 0.00	129.24 5.35 4.52	252.74 9.27 6.75	162.30 5.41 10.76	208.65 9.14 83.62	300.78 11.20 61.47	161.76 4.92 13.24	133.65 3.74 0.00	94.19 3.27 1.72	93.39 3.23 0.00
BETHLEHEM___GS2 323561	85.54 2.85 0.00	74.59 2.40 0.19	80.80 3.14 1.00	80.82 3.21 0.13	78.68 3.05 0.06	77.59 3.28 0.39	64.64 2.96 -0.11	60.03 2.58 -2.76	60.98 2.48 0.00	84.89 3.17 0.00	95.80 3.70 0.00	115.59 4.42 0.00	119.43 4.23 0.00	133.13 4.79 0.00	151.94 5.85 0.00	129.24 5.35 4.52	252.74 9.27 6.75	162.30 5.41 10.76	208.65 9.14 83.62	300.78 11.20 61.47	161.76 4.92 13.24	133.65 3.74 0.00	94.19 3.27 1.72	93.39 3.23 0.00

BETHLEHEM___GS3 323562	85.54 2.85 0.00	74.59 2.40 0.19	80.80 3.14 1.00	80.82 3.21 0.13	78.68 3.05 0.06	77.59 3.28 0.39	64.64 2.96 -0.11	60.03 2.58 -2.76	60.98 2.48 0.00	84.89 3.17 0.00	95.80 3.70 0.00	115.59 4.42 0.00	119.43 4.23 0.00	133.13 4.79 0.00	151.94 5.85 0.00	129.24 5.35 4.52	252.74 9.27 6.75	162.30 5.41 10.76	208.65 9.14 83.62	300.78 11.20 61.47	161.76 4.92 13.24	133.65 3.74 0.00	94.19 3.27 1.72	93.39 3.23 0.00
BETHLEHEM___STEEL 23779	82.86 0.16 0.00	73.18 0.79 0.00	79.03 0.37 0.00	78.05 0.30 0.00	75.98 0.29 0.00	74.67 0.05 0.08	62.00 0.48 0.05	53.51 -0.08 1.09	58.07 -0.43 0.00	82.03 0.32 0.00	95.57 3.47 0.00	115.61 4.44 0.00	120.58 5.38 0.00	132.45 4.11 0.00	150.13 4.04 0.00	131.52 2.75 -0.36	256.05 5.07 -0.76	170.22 2.20 -0.38	288.25 5.12 0.00	359.92 8.86 0.00	173.02 2.94 0.00	133.14 3.23 0.00	93.06 0.42 0.00	91.70 1.54 0.00
BETHPAGE_CC_5 323564	106.48 10.09 -13.69	84.01 8.25 -3.38	96.22 8.72 -8.83	85.93 8.02 -0.16	83.55 7.79 -0.07	83.58 8.19 -0.69	71.15 7.48 -2.10	62.22 6.80 -0.74	65.24 6.74 0.00	90.95 9.24 0.00	101.84 9.75 0.00	122.25 11.08 0.00	126.43 11.23 0.00	141.33 12.98 0.00	161.30 15.21 0.00	168.32 14.96 -24.94	303.03 28.42 -24.38	251.18 17.81 -65.72	492.87 27.11 -182.62	382.48 31.42 0.00	184.58 14.50 0.00	141.33 11.42 0.00	103.12 10.48 0.00	101.74 11.55 -0.03
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	83.08 0.38 0.00	73.34 0.95 0.00	79.19 0.52 0.00	78.19 0.45 0.00	76.12 0.43 0.00	74.82 0.20 0.08	62.13 0.60 0.04	53.64 0.04 1.08	58.24 -0.26 0.00	82.30 0.58 0.00	95.86 3.76 0.00	116.02 4.85 0.00	121.03 5.82 0.00	132.99 4.64 0.00	150.78 4.69 0.00	132.08 3.31 -0.36	257.14 6.16 -0.76	170.93 2.90 -0.38	289.38 6.25 0.00	361.25 10.19 0.00	173.60 3.52 0.00	133.57 3.66 0.00	93.34 0.70 0.00	91.99 1.82 0.00
BINGHAMTON___COGEN 23790	85.03 2.33 0.00	74.42 2.04 0.00	80.68 2.02 0.00	79.71 1.96 0.00	77.56 1.87 0.00	76.74 2.09 0.05	63.70 2.16 0.03	55.63 1.66 0.71	60.15 1.65 0.00	84.20 2.49 0.00	96.42 4.32 0.00	116.46 5.29 0.00	120.68 5.48 0.00	134.12 5.77 0.00	152.67 6.58 0.00	134.36 5.61 -0.34	261.03 10.15 -0.66	173.36 5.38 -0.33	291.19 8.06 0.00	361.73 10.67 0.00	175.12 5.03 0.00	133.97 4.06 0.00	95.18 2.54 0.00	93.22 3.06 0.00
BLACK RIVER___HYD 24047	86.54 3.84 0.00	75.58 3.19 0.00	81.80 3.14 0.00	80.69 2.95 0.00	78.65 2.96 0.00	77.81 3.21 0.10	64.23 2.72 0.05	55.53 2.17 1.32	60.65 2.15 0.00	84.85 3.13 0.00	96.48 4.39 0.00	117.19 6.02 0.00	121.50 6.30 0.00	135.29 6.94 0.00	153.75 7.66 0.00	134.44 5.64 -0.39	264.01 12.93 -0.86	176.93 8.86 -0.43	300.41 17.28 0.00	376.85 25.79 0.00	183.84 13.76 0.00	139.59 9.68 0.00	97.18 4.54 0.00	92.72 2.56 0.00
BLISS_WT_PWR 323608	83.38 0.69 0.00	73.34 0.96 0.00	79.50 0.84 0.00	78.79 1.04 0.00	76.36 0.67 0.00	75.25 0.62 0.08	62.68 1.16 0.04	54.29 0.67 1.06	59.21 0.70 0.00	83.54 1.83 0.00	97.08 4.99 0.00	117.30 6.13 0.00	121.90 6.70 0.00	133.97 5.63 0.00	151.80 5.70 0.00	131.50 2.73 -0.36	257.64 6.67 -0.75	171.24 3.23 -0.37	290.27 7.13 0.00	362.89 11.83 0.00	174.41 4.33 0.00	134.13 4.22 0.00	93.97 1.33 0.00	92.71 2.55 0.00
BLUE_CIRC_CHEM_DRP 24182	84.83 2.13 0.00	75.36 3.10 0.13	81.77 3.75 0.65	81.51 3.85 0.09	79.33 3.68 0.04	78.41 3.93 0.23	65.05 3.40 -0.09	59.91 2.94 -2.28	61.17 2.67 0.00	83.69 1.98 0.00	93.79 1.69 0.00	112.99 1.82 0.00	116.74 1.53 0.00	130.14 1.79 0.00	148.63 2.55 0.00	126.43 2.35 4.34	246.81 3.77 7.18	158.81 1.85 10.68	204.57 2.77 81.33	295.60 3.46 58.92	158.69 1.40 12.80	131.06 1.16 0.00	92.29 1.69 0.00	92.29 2.13 0.00
BOC_GAS_DRP 24189	85.80 3.11 0.00	74.94 2.69 0.13	81.35 3.36 0.67	81.08 3.42 0.09	78.93 3.29 0.04	77.95 3.49 0.24	64.73 3.07 -0.09	59.60 2.65 -2.27	61.09 2.59 0.00	85.05 3.34 0.00	95.99 3.90 0.00	115.72 4.55 0.00	119.54 4.34 0.00	133.20 4.85 0.00	151.89 5.80 0.00	130.79 5.17 2.80	255.06 9.07 4.23	166.08 5.24 6.81	237.84 8.11 53.41	322.05 9.79 38.80	165.90 4.66 8.85	133.65 3.74 0.00	94.67 3.34 1.31	93.65 3.49 0.00
BORALEX_4TH_BRANCH 23824	89.17 6.47 0.00	77.42 5.44 0.41	83.27 6.74 2.13	84.13 6.67 0.28	81.98 6.42 0.13	80.40 6.67 0.97	67.62 5.92 -0.13	63.18 5.21 -3.29	63.77 5.27 0.00	88.58 6.87 0.00	99.72 7.62 0.00	120.48 9.31 0.00	124.46 9.26 0.00	138.60 10.26 0.00	157.97 11.88 0.00	145.87 11.08 -6.38	282.63 20.55 -11.86	196.26 13.17 -15.45	416.08 22.39 -110.56	453.72 27.59 -75.07	199.10 13.35 -15.66	139.82 9.91 0.00	101.93 7.83 -1.46	97.60 7.44 0.00
BOWLINE___1 23526	89.59 6.89 0.00	78.08 5.47 -0.22	85.43 5.62 -1.14	83.22 5.32 -0.15	80.88 5.12 -0.07	80.68 5.34 -0.64	66.68 5.09 -0.03	60.03 4.75 -0.60	63.55 5.05 0.00	88.73 7.02 0.00	100.31 8.21 0.00	120.67 9.49 0.00	124.38 9.18 0.00	138.59 10.24 0.00	157.98 11.89 0.00	139.80 10.95 -0.44	270.78 20.56 0.00	180.25 12.60 0.00	301.54 18.40 0.00	373.23 22.17 0.00	180.84 10.76 0.00	138.39 8.48 0.00	99.94 7.31 0.00	97.91 7.75 0.00
BOWLINE___2 23595	89.68 6.98 0.00	78.12 5.51 -0.22	85.48 5.67 -1.14	83.27 5.37 -0.15	80.92 5.16 -0.07	80.73 5.39 -0.64	66.70 5.11 -0.03	60.04 4.76 -0.60	63.59 5.09 0.00	88.84 7.13 0.00	100.48 8.38 0.00	120.89 9.72 0.00	124.60 9.40 0.00	138.81 10.46 0.00	158.28 12.18 0.00	140.05 11.19 -0.44	271.25 21.03 0.00	180.58 12.94 0.00	302.09 18.96 0.00	373.85 22.79 0.00	181.17 11.09 0.00	138.65 8.74 0.00	100.12 7.48 0.00	98.07 7.91 0.00
BRANSCOMB___SOLAR 323811	90.76 8.07 0.00	78.89 6.78 0.27	85.01 7.74 1.40	85.04 7.48 0.19	82.79 7.19 0.08	81.61 7.43 0.52	68.23 6.50 -0.16	64.30 5.71 -3.90	64.48 5.98 0.00	90.00 8.28 0.00	101.69 9.60 0.00	123.23 12.06 0.00	127.54 12.33 0.00	142.21 13.87 0.00	162.49 16.40 0.00	149.30 15.08 -5.80	292.49 29.37 -12.90	201.45 18.74 -15.06	417.93 31.83 -102.96	462.12 39.36 -71.69	203.41 19.26 -14.07	144.12 14.21 0.00	104.17 10.26 -1.27	99.67 9.51 0.00
BROOKHAVEN___DRP 24191	114.47 10.37 -21.41	84.45 8.49 -3.57	98.05 9.18 -10.21	86.30 8.39 -0.16	83.96 8.19 -0.07	84.30 8.92 -0.68	71.82 8.15 -2.10	62.47 7.04 -0.74	65.40 6.90 0.00	91.15 9.44 0.00	102.00 9.90 0.00	122.21 11.04 0.00	126.59 11.38 -0.01	157.13 13.07 -15.71	210.72 14.89 -49.73	255.68 15.12 -112.15	366.13 28.42 -87.49	332.52 18.23 -146.65	508.91 26.82 -198.95	382.41 31.35 0.00	184.62 14.53 0.00	141.28 11.37 0.00	103.19 10.55 0.00	101.94 11.75 -0.03
BROOKLYN_NAVY_YARD 23515	91.34 8.64 0.00	79.55 6.93 -0.23	87.03 7.15 -1.22	84.70 6.80 -0.16	82.30 6.53 -0.07	82.08 6.70 -0.68	67.73 6.14 -0.03	61.07 5.74 -0.64	64.70 6.20 0.00	90.47 8.75 0.00	102.23 10.13 0.00	122.56 11.39 0.00	126.12 10.91 0.00	140.48 12.14 0.00	160.28 14.19 0.00	141.89 13.00 -0.47	274.56 24.33 0.00	182.64 14.99 0.00	305.25 22.11 0.00	377.51 26.45 0.00	183.07 12.99 0.00	140.27 10.36 0.00	101.83 9.19 0.00	99.97 9.81 0.00

BROOKLYN___ARMY_DRP 323595	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
BROOME_2_LFGE 323671	85.03 2.33 0.00	74.42 2.04 0.00	80.68 2.02 0.00	79.71 1.96 0.00	77.56 1.87 0.00	76.74 2.09 0.05	63.70 2.16 0.03	55.63 1.66 0.71	60.15 1.65 0.00	84.20 2.49 0.00	96.42 4.32 0.00	116.46 5.29 0.00	120.68 5.48 0.00	134.12 5.77 0.00	152.67 6.58 0.00	134.36 5.61 -0.34	261.03 10.15 -0.66	173.36 5.38 -0.33	291.19 8.06 0.00	361.73 10.67 0.00	175.12 5.03 0.00	133.97 4.06 0.00	95.18 2.54 0.00	93.22 3.06 0.00
BROOME___LFGE 323600	85.03 2.33 0.00	74.42 2.04 0.00	80.68 2.02 0.00	79.71 1.96 0.00	77.56 1.87 0.00	76.74 2.09 0.05	63.70 2.16 0.03	55.63 1.66 0.71	60.15 1.65 0.00	84.20 2.49 0.00	96.42 4.32 0.00	116.46 5.29 0.00	120.68 5.48 0.00	134.12 5.77 0.00	152.67 6.58 0.00	134.36 5.61 -0.34	261.03 10.15 -0.66	173.36 5.38 -0.33	291.19 8.06 0.00	361.73 10.67 0.00	175.12 5.03 0.00	133.97 4.06 0.00	95.18 2.54 0.00	93.22 3.06 0.00
BURROWS___LYONSDAL 23803	85.63 2.94 0.00	74.83 2.45 0.00	81.16 2.50 0.00	80.12 2.37 0.00	78.08 2.40 0.00	77.42 2.84 0.12	64.02 2.52 0.07	55.17 2.07 1.58	60.63 2.13 0.00	84.89 3.18 0.00	96.53 4.43 0.00	117.06 5.89 0.00	121.54 6.34 0.00	135.21 6.86 0.00	154.01 7.92 0.00	135.49 6.61 -0.46	264.18 12.92 -1.04	176.31 8.14 -0.52	296.97 13.84 0.00	369.11 18.05 0.00	179.30 9.22 0.00	136.57 6.65 0.00	96.45 3.81 0.00	93.21 3.05 0.00
CAITHNESS_CC_1 323624	113.95 10.15 -21.10	84.23 8.30 -3.55	97.76 8.94 -10.15	86.08 8.17 -0.16	83.75 7.99 -0.07	84.04 8.66 -0.68	71.59 7.92 -2.10	62.35 6.93 -0.74	65.29 6.79 0.00	90.97 9.26 0.00	101.70 9.60 0.00	121.84 10.67 0.00	126.18 10.97 -0.01	155.87 12.60 -14.93	207.80 14.46 -47.26	251.07 14.71 -107.95	362.15 27.58 -84.34	328.71 17.57 -143.49	507.10 25.83 -198.14	381.19 30.13 0.00	184.00 13.91 0.00	140.85 10.94 0.00	102.91 10.27 0.00	101.71 11.52 -0.03
CALPINE BETH_PAGE_GT4 24209	103.48 9.87 -10.93	83.79 8.07 -3.34	95.64 8.63 -8.34	85.82 7.91 -0.16	83.46 7.70 -0.07	83.47 8.08 -0.69	71.07 7.40 -2.10	62.15 6.72 -0.74	65.10 6.60 0.00	90.79 9.08 0.00	101.77 9.67 0.00	122.18 11.01 0.00	126.32 11.11 0.00	141.20 12.86 0.00	161.10 15.01 0.00	168.15 14.79 -24.94	302.62 28.01 -24.38	250.68 17.49 -65.55	492.40 26.64 -182.62	381.85 30.79 0.00	184.32 14.23 0.00	141.12 11.21 0.00	102.86 10.22 0.00	101.47 11.28 -0.03
CALPINE_BETH_PAGE_GT_4 323586	103.48 9.87 -10.93	83.79 8.07 -3.34	95.64 8.63 -8.34	85.82 7.91 -0.16	83.46 7.70 -0.07	83.47 8.08 -0.69	71.07 7.40 -2.10	62.15 6.72 -0.74	65.10 6.60 0.00	90.79 9.08 0.00	101.77 9.67 0.00	122.18 11.01 0.00	126.32 11.11 0.00	141.20 12.86 0.00	161.10 15.01 0.00	168.15 14.79 -24.94	302.62 28.01 -24.38	250.68 17.49 -65.55	492.40 26.64 -182.62	381.85 30.79 0.00	184.32 14.23 0.00	141.12 11.21 0.00	102.86 10.22 0.00	101.47 11.28 -0.03
CALPINE_BP_GT1 23823	103.48 9.87 -10.93	83.79 8.07 -3.34	95.64 8.63 -8.34	85.82 7.91 -0.16	83.46 7.70 -0.07	83.47 8.08 -0.69	71.07 7.40 -2.10	62.15 6.72 -0.74	65.10 6.60 0.00	90.79 9.08 0.00	101.77 9.67 0.00	122.18 11.01 0.00	126.32 11.11 0.00	141.20 12.86 0.00	161.10 15.01 0.00	168.15 14.79 -24.94	302.62 28.01 -24.38	250.68 17.49 -65.55	492.40 26.64 -182.62	381.85 30.79 0.00	184.32 14.23 0.00	141.12 11.21 0.00	102.86 10.22 0.00	101.47 11.28 -0.03
CALSPAN___DRP 24200	82.86 0.16 0.00	73.18 0.79 0.00	79.03 0.37 0.00	78.05 0.30 0.00	75.98 0.29 0.00	74.67 0.05 0.08	62.00 0.48 0.05	53.51 -0.08 1.09	58.07 -0.43 0.00	82.03 0.32 0.00	95.57 3.47 0.00	115.61 4.44 0.00	120.58 5.38 0.00	132.45 4.11 0.00	150.13 4.04 0.00	131.52 2.75 -0.36	256.05 5.07 -0.76	170.22 2.20 -0.38	288.25 5.12 0.00	359.92 8.86 0.00	173.02 2.94 0.00	133.14 3.23 0.00	93.06 0.42 0.00	91.70 1.54 0.00
CALVERTON___SOLAR 323806	114.97 10.79 -21.49	84.78 8.82 -3.58	98.46 9.58 -10.22	86.67 8.76 -0.16	84.33 8.56 -0.07	84.72 9.33 -0.68	72.16 8.49 -2.10	62.69 7.27 -0.74	65.64 7.14 0.00	91.54 9.83 0.00	102.50 10.40 0.00	122.86 11.69 0.00	127.27 12.05 -0.01	158.10 13.82 -15.93	212.20 15.67 -50.44	257.66 15.84 -113.41	368.52 29.92 -88.38	334.51 19.33 -147.54	510.76 28.44 -199.18	384.47 33.41 0.00	185.73 15.65 0.00	142.09 12.18 0.00	103.71 11.07 0.00	102.41 12.22 -0.03
CANDIGU_WT_PWR 323617	84.37 1.68 0.00	74.12 1.74 0.00	80.06 1.39 0.00	79.00 1.26 0.00	76.92 1.23 0.00	75.97 1.35 0.07	63.28 1.76 0.04	54.79 1.08 0.96	59.62 1.12 0.00	83.73 2.02 0.00	96.75 4.65 0.00	116.74 5.56 0.00	121.10 5.89 0.00	133.85 5.50 0.00	151.87 5.78 0.00	133.32 4.56 -0.35	258.58 7.64 -0.72	171.70 3.70 -0.36	289.80 6.67 0.00	362.03 10.97 0.00	175.38 5.30 0.00	134.47 4.56 0.00	94.53 1.89 0.00	92.90 2.74 0.00
CARR STREET_E_SYR 24060	83.17 0.48 0.00	72.93 0.55 0.00	79.10 0.43 0.00	78.14 0.39 0.00	76.04 0.35 0.00	75.01 0.40 0.10	62.06 0.55 0.05	53.70 0.31 1.30	58.50 0.00 0.00	81.87 0.16 0.00	93.58 1.48 0.00	113.35 2.18 0.00	117.75 2.55 0.00	130.87 2.52 0.00	149.10 3.01 0.00	131.11 2.31 -0.39	254.96 3.89 -0.84	169.77 1.70 -0.42	285.20 2.06 0.00	353.90 2.84 0.00	171.62 1.54 0.00	131.31 1.40 0.00	93.21 0.57 0.00	90.71 0.55 0.00
CARTHAGE___PAPER 23857	86.14 3.44 0.00	75.23 2.84 0.00	81.47 2.80 0.00	80.42 2.68 0.00	78.40 2.72 0.00	77.60 2.99 0.10	64.06 2.55 0.05	55.40 2.04 1.33	60.56 2.06 0.00	84.59 2.88 0.00	95.95 3.86 0.00	116.69 5.52 0.00	120.86 5.66 0.00	134.55 6.21 0.00	153.22 7.13 0.00	134.22 5.41 -0.39	263.09 12.00 -0.86	176.17 8.09 -0.43	298.92 15.79 0.00	374.43 23.37 0.00	182.48 12.39 0.00	138.63 8.72 0.00	96.90 4.26 0.00	92.76 2.60 0.00
CASSADAGA_WT_PWR 323784	82.80 0.11 0.00	73.58 1.20 0.00	79.87 1.20 0.00	78.08 0.34 0.00	75.91 0.22 0.00	75.00 0.37 0.08	62.77 1.25 0.04	54.37 0.76 1.07	59.31 0.81 0.00	84.21 2.50 0.00	98.32 6.23 0.00	118.80 7.64 0.00	123.51 8.30 0.00	135.42 7.07 0.00	149.91 3.82 0.00	133.99 5.22 -0.36	262.19 11.22 -0.75	174.49 6.47 -0.37	294.65 11.52 0.00	367.09 16.03 0.00	176.98 6.90 0.00	136.07 6.15 0.00	94.67 2.03 0.00	92.26 2.10 0.00
CE_DUNWOOD___DRP 24194	90.49 7.79 0.00	78.83 6.22 -0.23	86.34 6.46 -1.22	84.03 6.13 -0.16	81.67 5.91 -0.07	81.47 6.09 -0.68	67.24 5.65 -0.03	60.57 5.25 -0.64	64.15 5.64 0.00	89.65 7.94 0.00	101.37 9.27 0.00	121.83 10.66 0.00	125.54 10.34 0.00	139.90 11.55 0.00	159.48 13.39 0.00	141.24 12.35 -0.47	273.32 23.09 0.00	181.93 14.29 0.00	304.38 21.24 0.00	376.58 25.52 0.00	182.48 12.39 0.00	139.68 9.76 0.00	101.02 8.38 0.00	99.03 8.86 0.00

CE_MILLWOOD___DRP 24193	90.20 7.50 0.00	78.61 5.99 -0.23	86.09 6.21 -1.21	83.79 5.89 -0.16	81.43 5.67 -0.07	81.24 5.86 -0.68	67.06 5.47 -0.03	60.39 5.07 -0.63	63.94 5.44 0.00	89.38 7.67 0.00	101.06 8.96 0.00	121.51 10.34 0.00	125.23 10.02 0.00	139.53 11.18 0.00	159.12 13.03 0.00	140.85 11.97 -0.47	272.62 22.39 0.00	181.49 13.84 0.00	303.61 20.47 0.00	375.67 24.61 0.00	182.06 11.97 0.00	139.34 9.43 0.00	100.73 8.09 0.00	98.71 8.55 0.00
CE_NYC2_DRP 24202	91.62 8.92 -0.01	79.81 7.19 -0.24	87.32 7.43 -1.22	84.97 7.06 -0.16	82.57 6.81 -0.08	82.27 6.88 -0.68	67.88 6.29 -0.03	61.22 5.90 -0.64	64.86 6.36 0.00	90.74 9.03 0.00	102.55 10.45 0.00	122.84 11.67 0.00	126.29 11.09 0.00	140.43 12.08 0.00	160.11 14.02 0.00	141.80 12.91 -0.47	274.33 24.11 0.00	182.43 14.79 0.00	304.79 21.65 0.00	377.18 26.12 0.00	183.09 13.01 0.00	140.34 10.43 0.00	113.34 9.39 -11.31	107.07 10.06 -6.85
CE_NYC_DRP 24195	91.38 8.69 0.00	79.59 6.97 -0.23	87.09 7.20 -1.22	84.76 6.85 -0.16	82.34 6.58 -0.07	82.14 6.75 -0.68	67.84 6.24 -0.03	61.13 5.80 -0.64	64.76 6.25 0.00	90.54 8.82 0.00	102.34 10.24 0.00	122.72 11.55 0.00	126.28 11.07 0.00	140.69 12.34 0.00	160.42 14.33 0.00	142.04 13.15 -0.47	274.79 24.57 0.00	182.76 15.12 0.00	305.50 22.37 0.00	377.88 26.82 0.00	183.20 13.12 0.00	140.35 10.44 0.00	101.86 9.21 0.00	100.00 9.84 0.00
CHAFFEE___LFGE 323603	83.19 0.49 0.00	73.39 1.01 0.00	79.26 0.59 0.00	78.31 0.56 0.00	76.19 0.51 0.00	74.90 0.28 0.08	62.19 0.67 0.04	53.74 0.13 1.08	58.36 -0.14 0.00	82.50 0.79 0.00	96.15 4.05 0.00	116.36 5.19 0.00	121.42 6.22 0.00	133.40 5.05 0.00	151.30 5.21 0.00	132.42 3.65 -0.36	257.93 6.96 -0.75	171.53 3.51 -0.38	290.45 7.32 0.00	362.66 11.60 0.00	174.22 4.14 0.00	134.04 4.13 0.00	93.65 1.01 0.00	92.25 2.08 0.00
CHATEAUG_WT_PWR 323614	81.31 -1.38 0.00	71.22 -1.16 0.00	77.34 -1.33 0.00	76.54 -1.21 0.00	74.66 -1.03 0.00	73.61 -1.04 0.05	60.36 -1.33 0.03	53.05 -1.08 0.66	57.57 -0.93 0.00	80.47 -1.25 0.00	90.55 -1.54 0.00	109.38 -1.79 0.00	113.75 -1.46 0.00	127.01 -1.34 0.00	144.45 -1.64 0.00	127.32 -1.10 0.00	248.10 -2.12 0.00	166.59 -1.06 0.00	282.33 -0.80 0.00	350.04 -1.02 0.00	168.44 -1.64 0.00	127.53 -2.38 0.00	89.68 -2.96 0.00	86.52 -3.64 0.00
CHAT_HIGH_FALL_HYD 323578	81.20 -1.49 0.00	71.10 -1.29 0.00	77.19 -1.48 0.00	76.39 -1.36 0.00	74.51 -1.18 0.00	73.44 -1.21 0.05	60.21 -1.33 0.03	52.92 -1.08 0.68	57.44 -1.06 0.00	80.32 -1.39 0.00	90.29 -1.81 0.00	109.13 -2.04 0.00	113.48 -1.73 0.00	126.66 -1.69 0.00	143.99 -2.10 0.00	126.82 -1.60 0.00	247.28 -2.95 0.00	166.13 -1.52 0.00	281.50 -1.63 0.00	349.26 -1.79 0.00	168.20 -1.88 0.00	127.40 -2.51 0.00	89.61 -3.03 0.00	86.50 -3.66 0.00
CHAUTAUQUA___LFGE 323629	83.23 0.53 0.00	73.58 1.20 0.00	79.64 0.97 0.00	78.32 0.58 0.00	76.10 0.41 0.00	75.09 0.47 0.08	62.73 1.21 0.04	54.21 0.60 1.08	59.01 0.51 0.00	83.43 1.72 0.00	97.41 5.31 0.00	117.73 6.56 0.00	122.47 7.26 0.00	134.62 6.27 0.00	151.04 4.95 0.00	133.48 4.71 -0.36	260.55 9.58 -0.75	173.08 5.06 -0.38	292.19 9.05 0.00	364.62 13.56 0.00	175.43 5.35 0.00	134.92 5.01 0.00	94.13 1.49 0.00	92.39 2.23 0.00
CH_MIDHUDSON___DRP 24192	89.87 7.17 0.00	78.28 5.72 -0.18	85.59 5.98 -0.95	83.55 5.68 -0.13	81.21 5.47 -0.06	80.90 5.66 -0.54	66.82 5.22 -0.03	60.22 4.85 -0.69	63.74 5.24 0.00	89.15 7.44 0.00	100.89 8.80 0.00	121.48 10.31 0.00	125.37 10.17 0.00	139.77 11.42 0.00	159.29 13.20 0.00	140.95 12.14 -0.40	273.07 22.85 0.00	181.86 14.21 0.00	303.58 21.44 1.00	375.78 25.80 1.08	182.49 12.40 0.00	139.59 9.68 0.00	100.70 8.06 0.00	98.43 8.27 0.00
CH_MISC_IPPS 23765	90.55 7.86 0.00	78.86 6.28 -0.19	86.19 6.53 -0.99	84.11 6.23 -0.13	81.73 5.99 -0.06	81.42 6.16 -0.56	67.25 5.66 -0.03	60.60 5.25 -0.66	64.21 5.71 0.00	89.86 8.15 0.00	101.85 9.75 0.00	122.69 11.52 0.00	126.69 11.48 0.00	141.30 12.95 0.00	160.99 14.90 0.00	142.32 13.54 -0.36	275.87 25.65 0.00	183.78 16.13 0.00	306.69 24.57 1.02	379.81 29.84 1.09	184.37 14.29 0.00	140.92 11.01 0.00	101.52 8.88 0.00	99.21 9.05 0.00
CH_RES_BVR_FALLS 23983	81.64 -1.05 0.00	71.44 -0.94 0.00	77.63 -1.03 0.00	76.73 -1.01 0.00	74.79 -0.90 0.00	73.96 -0.52 0.23	60.98 -0.51 0.07	52.32 -0.59 1.78	57.85 -0.65 0.00	80.91 -0.80 0.00	91.57 -0.52 0.00	110.86 -0.31 0.00	115.11 -0.09 0.00	128.09 -0.26 0.00	145.76 -0.33 0.00	128.40 -0.56 -0.55	250.28 -1.18 -1.24	167.39 -1.37 -1.11	285.90 -3.13 -5.89	350.90 -3.87 -3.71	168.62 -2.13 -0.66	128.06 -1.85 0.00	90.90 -1.75 0.00	88.16 -2.01 0.00
CH_RES_NIAGARA 23895	80.55 -2.15 0.00	71.45 -0.94 0.00	77.19 -1.48 0.00	76.32 -1.42 0.00	74.42 -1.27 0.00	72.96 -1.65 0.08	60.46 -1.06 0.05	52.00 -1.56 1.12	56.08 -2.42 0.00	79.09 -2.63 0.00	92.05 -0.05 0.00	111.32 0.15 0.00	116.21 1.01 0.00	127.15 -1.20 0.00	144.21 -1.88 0.00	126.10 -2.67 -0.36	245.34 -5.65 -0.77	163.28 -4.75 -0.38	277.06 -6.08 0.00	346.40 -4.66 0.00	166.36 -3.72 0.00	128.26 -1.65 0.00	89.60 -3.04 0.00	88.67 -1.49 0.00
CH_RES_SYRACUSE 23985	83.57 0.88 0.00	73.27 0.88 0.00	79.49 0.82 0.00	78.51 0.77 0.00	76.45 0.76 0.00	75.39 0.78 0.09	62.39 0.87 0.05	54.05 0.62 1.25	58.86 0.36 0.00	82.61 0.90 0.00	94.59 2.50 0.00	114.59 3.42 0.00	119.01 3.81 0.00	132.31 3.96 0.00	150.80 4.71 0.00	132.64 3.85 -0.38	257.87 6.83 -0.82	171.71 3.66 -0.41	288.51 5.37 0.00	357.73 6.67 0.00	173.40 3.32 0.00	134.56 4.65 0.00	95.26 2.63 0.00	91.58 1.42 0.00
CLINTON_WT_PWR 323605	81.31 -1.38 0.00	71.22 -1.16 0.00	77.34 -1.33 0.00	76.54 -1.21 0.00	74.66 -1.03 0.00	73.61 -1.04 0.05	60.36 -1.33 0.03	53.05 -1.08 0.66	57.57 -0.93 0.00	80.47 -1.25 0.00	90.55 -1.54 0.00	109.38 -1.79 0.00	113.75 -1.46 0.00	127.01 -1.34 0.00	144.45 -1.64 0.00	127.32 -1.10 0.00	248.10 -2.12 0.00	166.59 -1.06 0.00	282.33 -0.80 0.00	350.04 -1.02 0.00	168.44 -1.64 0.00	127.53 -2.38 0.00	89.68 -2.96 0.00	86.52 -3.64 0.00
CLINTON___LFGE 323618	82.61 -0.08 0.00	72.30 -0.08 0.00	78.50 -0.16 0.00	77.63 -0.12 0.00	75.73 0.04 0.00	74.70 0.05 0.05	61.23 -0.30 0.03	53.83 -0.19 0.66	58.44 -0.06 0.00	81.63 -0.08 0.00	91.93 -0.17 0.00	111.06 -0.11 0.00	115.55 0.35 0.00	129.17 0.82 0.00	146.94 0.85 0.00	129.87 1.45 0.00	252.78 2.56 0.00	169.87 2.23 0.00	288.61 5.47 0.00	357.60 6.55 0.00	172.16 2.08 0.00	130.26 0.35 0.00	91.51 -1.13 0.00	88.14 -2.02 0.00
COLONIE_LFGE___ 323577	88.76 6.06 0.00	77.18 5.09 0.29	83.22 6.06 1.50	83.49 5.94 0.20	81.32 5.72 0.09	80.05 5.95 0.60	66.96 5.25 -0.15	62.91 4.61 -3.61	63.25 4.75 0.00	88.19 6.47 0.00	99.57 7.48 0.00	120.40 9.23 0.00	124.49 9.29 0.00	138.73 10.38 0.00	158.34 12.24 0.00	146.69 11.21 -7.06	286.75 21.02 -15.50	199.25 13.28 -18.33	431.50 22.27 -126.10	466.50 27.59 -87.85	200.73 13.26 -17.39	139.76 9.85 0.00	101.71 7.45 -1.63	97.18 7.02 0.00

COPENHAGEN_WT_PWR 323753	86.10 3.41 0.00	75.22 2.84 0.00	81.43 2.76 0.00	80.34 2.60 0.00	78.29 2.60 0.00	77.44 2.83 0.10	63.88 2.37 0.05	55.21 1.84 1.32	60.30 1.80 0.00	84.40 2.69 0.00	96.03 3.93 0.00	116.62 5.45 0.00	120.94 5.73 0.00	134.63 6.28 0.00	152.95 6.86 0.00	133.64 4.84 -0.39	262.23 11.15 -0.86	175.74 7.67 -0.43	298.32 15.18 0.00	374.12 23.06 0.00	182.49 12.41 0.00	138.53 8.62 0.00	96.14 3.49 0.00	91.49 1.33 0.00
CORNELL____ 23752	85.73 3.04 0.00	75.05 2.67 0.00	81.36 2.69 0.00	80.37 2.62 0.00	78.20 2.52 0.00	77.29 2.66 0.07	64.07 2.54 0.04	55.83 2.10 0.95	60.57 2.07 0.00	84.75 3.04 0.00	96.95 4.86 0.00	117.33 6.16 0.00	121.84 6.63 0.00	135.54 7.19 0.00	154.52 8.43 0.00	136.38 7.61 -0.36	264.45 13.48 -0.74	176.15 8.14 -0.37	296.43 13.29 0.00	368.34 17.28 0.00	178.54 8.46 0.00	136.87 6.96 0.00	96.91 4.27 0.00	94.16 4.00 0.00
COXSACKIE___GT 23611	86.82 4.13 0.00	76.03 3.72 0.07	83.15 4.84 0.36	82.70 5.00 0.05	80.43 4.76 0.02	79.64 5.03 0.09	65.93 4.28 -0.08	60.35 3.69 -1.98	62.05 3.54 0.00	85.82 4.11 0.00	96.20 4.10 0.00	115.39 4.22 0.00	119.62 4.42 0.00	133.21 4.86 0.00	152.83 6.74 0.00	130.13 6.24 4.53	253.99 11.68 7.91	163.23 6.92 11.34	210.12 12.25 85.27	304.90 15.70 61.86	163.90 6.91 13.09	134.88 4.97 0.00	94.50 3.50 1.64	93.44 3.28 0.00
CPV_VALLEY___CC1 323721	88.05 5.36 0.00	76.82 4.26 -0.18	83.96 4.37 -0.92	82.04 4.17 -0.12	79.76 4.02 -0.06	79.42 4.21 -0.51	65.59 4.01 -0.02	58.87 3.73 -0.46	62.46 3.96 0.00	87.28 5.56 0.00	98.70 6.60 0.00	118.91 7.74 0.00	122.72 7.52 0.00	136.63 8.28 0.00	155.73 9.64 0.00	137.58 8.81 -0.36	266.67 16.45 0.00	177.64 9.99 0.00	297.60 14.47 0.00	368.49 17.43 0.00	178.58 8.50 0.00	136.63 6.72 0.00	98.45 5.81 0.00	96.28 6.12 0.00
CPV_VALLEY___CC2 323722	88.05 5.36 0.00	76.82 4.26 -0.18	83.96 4.37 -0.92	82.04 4.17 -0.12	79.76 4.02 -0.06	79.42 4.21 -0.51	65.59 4.01 -0.02	58.87 3.73 -0.46	62.46 3.96 0.00	87.28 5.56 0.00	98.70 6.60 0.00	118.91 7.74 0.00	122.72 7.52 0.00	136.63 8.28 0.00	155.73 9.64 0.00	137.58 8.81 -0.36	266.67 16.45 0.00	177.64 9.99 0.00	297.60 14.47 0.00	368.49 17.43 0.00	178.58 8.50 0.00	136.63 6.72 0.00	98.45 5.81 0.00	96.28 6.12 0.00
CRESCENT___HYD 24018	88.76 6.06 0.00	77.18 5.09 0.29	83.22 6.06 1.50	83.49 5.94 0.20	81.32 5.72 0.09	80.05 5.95 0.60	66.96 5.25 -0.15	62.91 4.61 -3.61	63.25 4.75 0.00	88.19 6.47 0.00	99.57 7.48 0.00	120.40 9.23 0.00	124.49 9.29 0.00	138.73 10.38 0.00	158.34 12.24 0.00	146.69 11.21 -7.06	286.75 21.02 -15.50	199.25 13.28 -18.33	431.50 22.27 -126.10	466.50 27.59 -87.85	200.73 13.26 -17.39	139.76 9.85 0.00	101.71 7.45 -1.63	97.18 7.02 0.00
CRICKET___VALLEY_CC1 323756	88.37 5.68 0.00	74.72 4.42 2.08	72.51 4.66 10.82	80.73 4.43 1.44	79.30 4.26 0.65	73.20 4.46 5.97	65.86 4.26 -0.03	59.51 4.01 -0.82	62.77 4.27 0.00	87.71 5.99 0.00	99.05 6.95 0.00	119.19 8.02 0.00	123.02 7.82 0.00	137.09 8.74 0.00	156.28 10.19 0.00	139.02 9.72 -0.88	268.26 18.04 0.00	179.55 10.88 -1.02	309.58 16.28 -10.17	375.83 19.28 -5.49	180.99 9.26 -1.65	137.23 7.32 0.00	99.20 6.42 -0.14	96.69 6.53 0.00
CRICKET___VALLEY_CC2 323757	88.37 5.68 0.00	74.72 4.42 2.08	72.51 4.66 10.82	80.73 4.43 1.44	79.30 4.26 0.65	73.20 4.46 5.97	65.86 4.26 -0.03	59.51 4.01 -0.82	62.77 4.27 0.00	87.71 5.99 0.00	99.05 6.95 0.00	119.19 8.02 0.00	123.02 7.82 0.00	137.09 8.74 0.00	156.28 10.19 0.00	139.02 9.72 -0.88	268.26 18.04 0.00	179.55 10.88 -1.02	309.58 16.28 -10.17	375.83 19.28 -5.49	180.99 9.26 -1.65	137.23 7.32 0.00	99.20 6.42 -0.14	96.69 6.53 0.00
CRICKET___VALLEY_CC3 323758	88.37 5.68 0.00	74.72 4.42 2.08	72.51 4.66 10.82	80.73 4.43 1.44	79.30 4.26 0.65	73.20 4.46 5.97	65.86 4.26 -0.03	59.51 4.01 -0.82	62.77 4.27 0.00	87.71 5.99 0.00	99.05 6.95 0.00	119.19 8.02 0.00	123.02 7.82 0.00	137.09 8.74 0.00	156.28 10.19 0.00	139.02 9.72 -0.88	268.26 18.04 0.00	179.55 10.88 -1.02	309.58 16.28 -10.17	375.83 19.28 -5.49	180.99 9.26 -1.65	137.23 7.32 0.00	99.20 6.42 -0.14	96.69 6.53 0.00
CRUCIBLE_METL_DRP 24180	83.57 0.88 0.00	73.27 0.88 0.00	79.49 0.82 0.00	78.51 0.77 0.00	76.45 0.76 0.00	75.39 0.78 0.09	62.39 0.87 0.05	54.05 0.62 1.25	58.86 0.36 0.00	82.61 0.90 0.00	94.59 2.50 0.00	114.59 3.42 0.00	119.01 3.81 0.00	132.31 3.96 0.00	150.80 4.71 0.00	132.64 3.85 -0.38	257.87 6.83 -0.82	171.71 3.66 -0.41	288.51 5.37 0.00	357.73 6.67 0.00	173.40 3.32 0.00	134.56 4.65 0.00	95.26 2.63 0.00	91.58 1.42 0.00
DAHOWA___HYDRO 323763	91.35 8.65 0.00	79.39 7.27 0.26	85.54 8.25 1.37	85.51 7.95 0.18	83.25 7.64 0.08	82.08 7.88 0.51	68.61 6.88 -0.16	64.70 6.07 -3.95	64.91 6.41 0.00	90.65 8.93 0.00	102.45 10.35 0.00	124.18 13.01 0.00	128.55 13.35 0.00	143.35 15.00 0.00	163.81 17.72 0.00	150.38 16.37 -5.60	294.67 31.93 -12.52	202.72 20.51 -14.56	417.25 34.77 -99.35	463.41 43.16 -69.19	204.65 21.03 -13.54	145.37 15.46 0.00	104.97 11.11 -1.22	100.41 10.25 0.00
DANC___LFGE 323619	84.58 1.89 0.00	74.00 1.61 0.00	80.16 1.49 0.00	79.11 1.36 0.00	77.06 1.38 0.00	76.12 1.52 0.10	62.86 1.35 0.05	54.35 0.97 1.31	59.32 0.81 0.00	83.09 1.38 0.00	94.75 2.65 0.00	114.93 3.77 0.00	119.24 4.04 0.00	132.67 4.32 0.00	150.87 4.78 0.00	132.14 3.34 -0.38	258.49 7.42 -0.85	172.88 4.81 -0.42	292.47 9.33 0.00	365.47 14.41 0.00	177.93 7.84 0.00	135.41 5.50 0.00	94.78 2.14 0.00	90.96 0.79 0.00
DANSKAMMER___1 23586	90.55 7.86 0.00	78.86 6.28 -0.19	86.19 6.53 -0.99	84.11 6.23 -0.13	81.73 5.99 -0.06	81.42 6.16 -0.56	67.25 5.66 -0.03	60.60 5.25 -0.66	64.21 5.71 0.00	89.86 8.15 0.00	101.85 9.75 0.00	122.69 11.52 0.00	126.69 11.48 0.00	141.30 12.95 0.00	160.99 14.90 0.00	142.32 13.54 -0.36	275.87 25.65 0.00	183.78 16.13 0.00	306.69 24.57 1.02	379.81 29.84 1.09	184.37 14.29 0.00	140.92 11.01 0.00	101.52 8.88 0.00	99.21 9.05 0.00
DANSKAMMER___2 23589	90.55 7.86 0.00	78.86 6.28 -0.19	86.19 6.53 -0.99	84.11 6.23 -0.13	81.73 5.99 -0.06	81.42 6.16 -0.56	67.25 5.66 -0.03	60.60 5.25 -0.66	64.21 5.71 0.00	89.86 8.15 0.00	101.85 9.75 0.00	122.69 11.52 0.00	126.69 11.48 0.00	141.30 12.95 0.00	160.99 14.90 0.00	142.32 13.54 -0.36	275.87 25.65 0.00	183.78 16.13 0.00	306.69 24.57 1.02	379.81 29.84 1.09	184.37 14.29 0.00	140.92 11.01 0.00	101.52 8.88 0.00	99.21 9.05 0.00
DANSKAMMER___3 23590	90.55 7.86 0.00	78.86 6.28 -0.19	86.19 6.53 -0.99	84.11 6.23 -0.13	81.73 5.99 -0.06	81.42 6.16 -0.56	67.25 5.66 -0.03	60.60 5.25 -0.66	64.21 5.71 0.00	89.86 8.15 0.00	101.85 9.75 0.00	122.69 11.52 0.00	126.69 11.48 0.00	141.30 12.95 0.00	160.99 14.90 0.00	142.32 13.54 -0.36	275.87 25.65 0.00	183.78 16.13 0.00	306.69 24.57 1.02	379.81 29.84 1.09	184.37 14.29 0.00	140.92 11.01 0.00	101.52 8.88 0.00	99.21 9.05 0.00

DANSKAMMER___4 23591	90.55 7.86 0.00	78.86 6.28 -0.19	86.19 6.53 -0.99	84.11 6.23 -0.13	81.73 5.99 -0.06	81.42 6.16 -0.56	67.25 5.66 -0.03	60.60 5.25 -0.66	64.21 5.71 0.00	89.86 8.15 0.00	101.85 9.75 0.00	122.69 11.52 0.00	126.69 11.48 0.00	141.30 12.95 0.00	160.99 14.90 0.00	142.32 13.54 -0.36	275.87 25.65 0.00	183.78 16.13 0.00	306.69 24.57 1.02	379.81 29.84 1.09	184.37 14.29 0.00	140.92 11.01 0.00	101.52 8.88 0.00	99.21 9.05 0.00
DANSKAMMER___DIESEL 23592	90.55 7.86 0.00	78.86 6.28 -0.19	86.19 6.53 -0.99	84.11 6.23 -0.13	81.73 5.99 -0.06	81.42 6.16 -0.56	67.25 5.66 -0.03	60.60 5.25 -0.66	64.21 5.71 0.00	89.86 8.15 0.00	101.85 9.75 0.00	122.69 11.52 0.00	126.69 11.48 0.00	141.30 12.95 0.00	160.99 14.90 0.00	142.32 13.54 -0.36	275.87 25.65 0.00	183.78 16.13 0.00	306.69 24.57 1.02	379.81 29.84 1.09	184.37 14.29 0.00	140.92 11.01 0.00	101.52 8.88 0.00	99.21 9.05 0.00
DASHVILLE___HYD 23610	89.61 6.91 0.00	77.81 5.33 -0.11	84.57 5.35 -0.55	82.82 5.00 -0.07	80.50 4.78 -0.03	80.02 4.98 -0.34	66.29 4.68 -0.04	60.06 4.41 -0.97	63.40 4.90 0.00	88.96 7.25 0.00	100.84 8.74 0.00	121.18 10.01 0.00	125.01 9.80 0.00	139.25 10.91 0.00	158.59 12.50 0.00	139.03 11.59 0.98	269.68 21.70 2.25	178.16 13.50 2.99	279.92 19.17 22.39	356.76 22.58 16.89	177.94 11.21 3.35	138.77 8.86 0.00	99.94 7.74 0.44	98.26 8.09 0.00
DELAWARE___LFGE 323621	86.61 3.91 0.00	75.72 3.34 0.00	82.21 3.54 0.00	81.27 3.52 0.00	79.09 3.40 0.00	78.40 3.70 0.00	64.81 3.24 0.00	57.46 2.77 0.00	61.44 2.93 0.00	85.98 4.27 0.00	97.82 5.72 0.00	118.11 6.94 0.00	122.17 6.96 0.00	135.91 7.56 0.00	154.80 8.71 0.00	136.41 7.43 -0.57	265.17 13.77 -1.18	176.27 8.04 -0.59	295.09 11.96 0.00	366.12 15.07 0.00	177.35 7.27 0.00	135.80 5.89 0.00	97.08 4.44 0.00	94.71 4.55 0.00
DOGLEVILLE___HYD 23807	86.70 4.00 0.00	75.66 3.28 0.00	82.73 4.06 0.00	81.71 3.97 0.00	79.43 3.74 0.00	78.42 3.96 0.24	64.84 3.36 0.08	55.68 2.95 1.95	61.75 3.25 0.00	86.25 4.54 0.00	97.63 5.53 0.00	117.92 6.74 0.00	122.19 6.98 0.00	136.90 8.56 0.00	156.16 10.06 0.00	137.66 8.68 -0.57	269.09 17.59 -1.28	178.37 10.08 -0.64	298.75 15.61 0.00	371.81 20.75 0.00	180.61 10.52 0.00	137.35 7.44 0.00	98.40 5.76 0.00	95.37 5.21 0.00
DUNKIRK___1 23563	83.25 0.56 0.00	73.55 1.17 0.00	79.57 0.90 0.00	78.31 0.56 0.00	76.11 0.42 0.00	75.07 0.45 0.08	62.70 1.18 0.04	54.16 0.55 1.08	58.94 0.44 0.00	83.27 1.56 0.00	97.17 5.07 0.00	117.46 6.29 0.00	122.21 7.00 0.00	134.36 6.02 0.00	150.98 4.89 0.00	133.30 4.53 -0.36	260.03 9.06 -0.75	172.64 4.61 -0.38	291.59 8.46 0.00	363.82 12.77 0.00	175.00 4.92 0.00	134.63 4.72 0.00	93.97 1.33 0.00	92.36 2.20 0.00
DUNKIRK___2 23564	83.25 0.56 0.00	73.55 1.17 0.00	79.57 0.90 0.00	78.31 0.56 0.00	76.11 0.42 0.00	75.07 0.45 0.08	62.70 1.18 0.04	54.16 0.55 1.08	58.94 0.44 0.00	83.27 1.56 0.00	97.17 5.07 0.00	117.46 6.29 0.00	122.21 7.00 0.00	134.36 6.02 0.00	150.98 4.89 0.00	133.30 4.53 -0.36	260.03 9.06 -0.75	172.64 4.61 -0.38	291.59 8.46 0.00	363.82 12.77 0.00	175.00 4.92 0.00	134.63 4.72 0.00	93.97 1.33 0.00	92.36 2.20 0.00
DUNKIRK___3 23565	83.11 0.41 0.00	73.34 0.96 0.00	79.30 0.64 0.00	78.15 0.40 0.00	76.00 0.31 0.00	74.91 0.29 0.08	62.46 0.94 0.04	53.93 0.33 1.08	58.62 0.12 0.00	82.76 1.05 0.00	96.48 4.38 0.00	116.57 5.40 0.00	121.33 6.13 0.00	133.43 5.08 0.00	150.51 4.42 0.00	132.44 3.67 -0.36	258.15 7.18 -0.75	171.43 3.40 -0.38	289.53 6.39 0.00	361.41 10.35 0.00	173.85 3.77 0.00	133.76 3.86 0.00	93.47 0.84 0.00	92.04 1.88 0.00
DUNKIRK___4 23566	83.11 0.41 0.00	73.34 0.96 0.00	79.30 0.64 0.00	78.15 0.40 0.00	76.00 0.31 0.00	74.91 0.29 0.08	62.46 0.94 0.04	53.93 0.33 1.08	58.62 0.12 0.00	82.76 1.05 0.00	96.48 4.38 0.00	116.57 5.40 0.00	121.33 6.13 0.00	133.43 5.08 0.00	150.51 4.42 0.00	132.44 3.67 -0.36	258.15 7.18 -0.75	171.43 3.40 -0.38	289.53 6.39 0.00	361.41 10.35 0.00	173.85 3.77 0.00	133.76 3.86 0.00	93.47 0.84 0.00	92.04 1.88 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	90.83 8.13 0.00	79.11 6.50 -0.23	86.62 6.73 -1.22	84.30 6.39 -0.16	81.92 6.16 -0.07	81.73 6.34 -0.68	67.43 5.84 -0.03	60.73 5.41 -0.64	64.32 5.82 0.00	89.90 8.19 0.00	101.72 9.62 0.00	122.16 10.99 0.00	125.88 10.67 0.00	140.21 11.86 0.00	159.90 13.80 0.00	141.58 12.70 -0.47	274.05 23.83 0.00	182.35 14.71 0.00	305.09 21.96 0.00	377.36 26.30 0.00	182.88 12.80 0.00	140.06 10.15 0.00	101.39 8.75 0.00	99.44 9.27 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	89.67 6.97 0.00	78.11 5.53 -0.19	85.35 5.71 -0.97	83.30 5.43 -0.13	80.96 5.22 -0.06	80.65 5.40 -0.55	66.63 5.04 -0.03	59.99 4.69 -0.62	63.56 5.06 0.00	88.90 7.19 0.00	100.63 8.53 0.00	121.21 10.04 0.00	125.12 9.92 0.00	139.47 11.13 0.00	158.92 12.83 0.00	140.42 11.69 -0.32	272.29 22.07 0.00	181.36 13.71 0.00	302.69 20.59 1.04	374.91 24.97 1.11	182.18 12.10 0.00	139.31 9.40 0.00	100.41 7.77 0.00	98.19 8.03 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	91.32 8.61 -0.01	79.56 6.93 -0.24	87.08 7.19 -1.22	84.75 6.84 -0.16	82.37 6.60 -0.08	82.12 6.74 -0.68	67.78 6.19 -0.02	61.19 5.86 -0.64	64.81 6.31 0.00	90.66 8.95 0.00	102.37 10.27 0.00	122.79 11.62 0.00	126.30 11.10 0.00	140.67 12.33 0.00	160.53 14.44 0.00	142.18 13.29 -0.48	275.04 24.81 0.00	182.91 15.26 -0.01	305.54 22.40 -0.01	378.38 27.32 0.00	183.26 13.18 0.00	140.37 10.46 0.00	101.77 9.13 0.00	99.80 9.63 -0.01
EAST HAMPTON___GT 23717	120.06 15.62 -21.74	88.96 12.98 -3.60	103.09 14.16 -10.26	91.06 13.15 -0.16	88.49 12.73 -0.07	88.85 13.47 -0.68	75.61 11.94 -2.10	65.81 10.39 -0.74	69.22 10.72 0.00	96.94 15.22 0.00	108.47 16.37 0.00	129.89 18.72 0.00	134.70 19.49 -0.01	167.03 22.14 -16.53	223.62 25.18 -52.34	269.12 24.15 -116.55	387.06 46.03 -90.80	347.40 29.79 -149.97	529.01 46.06 -199.81	405.21 54.16 0.00	196.39 26.31 0.00	150.40 20.49 0.00	109.31 16.67 0.00	107.59 17.40 -0.03
EAST RIVER___6 23660	91.60 8.91 0.00	79.70 7.08 -0.23	87.18 7.30 -1.22	84.93 7.02 -0.16	82.47 6.71 -0.07	82.27 6.88 -0.68	67.96 6.37 -0.03	61.19 5.87 -0.64	64.81 6.30 0.00	90.65 8.94 0.00	102.35 10.25 0.00	122.60 11.43 0.00	126.08 10.87 0.00	140.55 12.20 0.00	160.26 14.17 0.00	142.03 13.14 -0.47	274.57 24.35 0.00	182.59 14.94 0.00	305.09 21.95 0.00	377.40 26.34 0.00	183.01 12.93 0.00	140.24 10.33 0.00	101.86 9.22 0.00	100.09 9.93 0.00
EAST RIVER___7 23524	91.60 8.91 0.00	79.70 7.08 -0.23	87.18 7.30 -1.22	84.93 7.02 -0.16	82.47 6.71 -0.07	82.27 6.88 -0.68	67.96 6.37 -0.03	61.19 5.87 -0.64	64.81 6.30 0.00	90.65 8.94 0.00	102.35 10.25 0.00	122.60 11.43 0.00	126.08 10.87 0.00	140.55 12.20 0.00	160.26 14.17 0.00	142.03 13.14 -0.47	274.57 24.35 0.00	182.59 14.94 0.00	305.09 21.95 0.00	377.40 26.34 0.00	183.01 12.93 0.00	140.24 10.33 0.00	101.86 9.22 0.00	100.09 9.93 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	90.49 7.79 0.00	78.83 6.22 -0.23	86.34 6.46 -1.22	84.03 6.13 -0.16	81.67 5.91 -0.07	81.47 6.09 -0.68	67.24 5.65 -0.03	60.57 5.25 -0.64	64.15 5.64 0.00	89.65 7.94 0.00	101.37 9.27 0.00	121.83 10.66 0.00	125.54 10.34 0.00	139.90 11.55 0.00	159.48 13.39 0.00	141.24 12.35 -0.47	273.32 23.09 0.00	181.93 14.29 0.00	304.38 21.24 0.00	376.58 25.52 0.00	182.48 12.39 0.00	139.68 9.76 0.00	101.02 8.38 0.00	99.03 8.86 0.00
EAST_HAMPTON___DIESEL 23722	120.07 15.64 -21.74	88.99 13.01 -3.60	103.14 14.21 -10.26	91.08 13.17 -0.16	88.51 12.75 -0.07	88.89 13.50 -0.68	75.62 11.95 -2.10	65.84 10.42 -0.74	69.25 10.75 0.00	96.98 15.26 0.00	108.53 16.43 0.00	129.98 18.81 0.00	134.80 19.58 -0.01	167.11 22.23 -16.53	223.73 25.30 -52.34	269.22 24.27 -116.54	387.23 46.21 -90.79	347.54 29.93 -149.96	529.26 46.32 -199.81	405.53 54.47 0.00	196.48 26.40 0.00	150.43 20.52 0.00	109.35 16.71 0.00	107.62 17.43 -0.03
EAST_RIVER___1 323558	91.38 8.69 0.00	79.59 6.97 -0.23	87.09 7.20 -1.22	84.76 6.85 -0.16	82.34 6.58 -0.07	82.14 6.75 -0.68	67.84 6.24 -0.03	61.13 5.80 -0.64	64.76 6.25 0.00	90.54 8.82 0.00	102.34 10.24 0.00	122.72 11.55 0.00	126.28 11.07 0.00	140.69 12.34 0.00	160.42 14.33 0.00	142.04 13.15 -0.47	274.79 24.57 0.00	182.76 15.12 0.00	305.50 22.37 0.00	377.88 26.82 0.00	183.20 13.12 0.00	140.35 10.44 0.00	101.86 9.21 0.00	100.00 9.84 0.00
EAST_RIVER___2 323559	91.60 8.91 0.00	79.70 7.08 -0.23	87.18 7.30 -1.22	84.93 7.02 -0.16	82.47 6.71 -0.07	82.27 6.88 -0.68	67.96 6.37 -0.03	61.19 5.87 -0.64	64.81 6.30 0.00	90.65 8.94 0.00	102.35 10.25 0.00	122.60 11.43 0.00	126.08 10.87 0.00	140.55 12.20 0.00	160.26 14.17 0.00	142.03 13.14 -0.47	274.57 24.35 0.00	182.59 14.94 0.00	305.09 21.95 0.00	377.40 26.34 0.00	183.01 12.93 0.00	140.24 10.33 0.00	101.86 9.22 0.00	100.09 9.93 0.00
EAST___DELAWARE_HYD 23607	87.96 5.26 0.00	76.40 3.88 -0.13	83.11 3.75 -0.70	81.31 3.47 -0.09	78.97 3.24 -0.04	78.54 3.44 -0.39	64.97 3.38 -0.03	58.58 3.28 -0.61	62.14 3.63 0.00	86.98 5.27 0.00	98.61 6.52 0.00	118.89 7.72 0.00	122.93 7.72 0.00	136.67 8.32 0.00	152.02 5.93 0.00	134.46 6.05 0.00	261.48 12.12 0.87	173.83 7.22 1.03	284.31 8.99 7.82	356.00 11.32 6.39	178.97 10.00 1.11	137.62 7.71 0.00	98.78 6.30 0.16	96.49 6.33 0.00
ELEC_TRO_TEK 24086	96.09 9.27 -4.13	83.69 7.54 -3.76	93.64 7.85 -7.13	85.15 7.24 -0.16	82.80 7.04 -0.07	82.78 7.39 -0.69	70.46 6.79 -2.10	61.65 6.22 -0.74	64.79 6.29 0.00	90.36 8.65 0.00	101.55 9.45 0.00	121.98 10.81 0.00	125.99 10.78 0.00	140.70 12.35 0.00	160.32 14.23 0.00	167.22 13.86 -24.94	300.74 26.13 -24.38	248.99 16.30 -65.04	490.29 24.53 -182.62	379.72 28.66 0.00	183.54 13.45 0.00	140.47 10.55 0.00	102.17 9.53 0.00	100.64 10.45 -0.03
ELLENBURG_WT_PWR 323604	81.31 -1.38 0.00	71.22 -1.16 0.00	77.34 -1.33 0.00	76.54 -1.21 0.00	74.66 -1.03 0.00	73.61 -1.04 0.05	60.36 -1.18 0.03	53.05 -0.98 0.66	57.57 -0.93 0.00	80.47 -1.25 0.00	90.55 -1.54 0.00	109.38 -1.79 0.00	113.75 -1.46 0.00	127.01 -1.34 0.00	144.45 -1.64 0.00	127.32 -1.10 0.00	248.10 -2.12 0.00	166.59 -1.06 0.00	282.33 -0.80 0.00	350.04 -1.02 0.00	168.44 -1.64 0.00	127.53 -2.38 0.00	89.68 -2.96 0.00	86.52 -3.64 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	82.36 -0.33 0.00	72.79 0.40 0.00	78.65 -0.02 0.00	77.67 -0.07 0.00	75.63 -0.06 0.00	74.29 -0.33 0.08	61.67 0.15 0.05	53.21 -0.37 1.10	57.68 -0.81 0.00	81.50 -0.21 0.00	94.89 2.79 0.00	114.76 3.59 0.00	119.71 4.51 0.00	131.40 3.05 0.00	148.86 2.77 0.00	130.41 1.64 -0.36	253.86 2.87 -0.76	168.86 0.84 -0.38	285.91 2.77 0.00	357.10 6.04 0.00	171.63 1.55 0.00	132.13 2.22 0.00	92.35 -0.28 0.00	91.05 0.88 0.00
EMPIRE_CC_1 323656	86.07 3.37 0.00	75.04 2.99 0.33	80.82 3.88 1.72	81.42 3.90 0.23	79.34 3.75 0.10	77.82 3.94 0.82	65.20 3.54 -0.10	59.92 2.88 -2.35	61.37 2.86 0.00	85.48 3.77 0.00	96.36 4.26 0.00	116.25 5.08 0.00	120.03 4.83 0.00	133.65 5.31 0.00	152.45 6.36 0.00	140.87 5.86 -6.59	260.48 10.26 0.00	183.69 6.18 -9.87	391.30 9.98 -98.18	420.18 12.20 -56.92	192.19 5.81 -16.30	134.37 4.46 0.00	98.11 3.91 -1.56	94.01 3.85 0.00
EMPIRE_CC_2 323658	86.07 3.37 0.00	75.04 2.99 0.33	80.82 3.88 1.72	81.42 3.90 0.23	79.34 3.75 0.10	77.82 3.94 0.82	65.20 3.54 -0.10	59.92 2.88 -2.35	61.37 2.86 0.00	85.48 3.77 0.00	96.36 4.26 0.00	116.25 5.08 0.00	120.03 4.83 0.00	133.65 5.31 0.00	152.45 6.36 0.00	140.87 5.86 -6.59	260.48 10.26 0.00	183.69 6.18 -9.87	391.30 9.98 -98.18	420.18 12.20 -56.92	192.19 5.81 -16.30	134.37 4.46 0.00	98.11 3.91 -1.56	94.01 3.85 0.00
ERIE_WT_PWR 323693	82.92 0.22 0.00	73.24 0.85 0.00	79.08 0.41 0.00	78.09 0.35 0.00	76.02 0.34 0.00	74.73 0.11 0.08	62.03 0.51 0.05	53.54 -0.05 1.09	58.09 -0.41 0.00	82.07 0.36 0.00	95.60 3.50 0.00	115.65 4.48 0.00	120.63 5.43 0.00	132.53 4.18 0.00	150.21 4.12 0.00	131.59 2.82 -0.36	256.26 5.28 -0.76	170.36 2.34 -0.38	288.45 5.32 0.00	360.21 9.16 0.00	173.14 3.06 0.00	133.27 3.36 0.00	93.14 0.50 0.00	91.77 1.60 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	85.57 2.87 0.00	74.94 2.56 0.00	81.26 2.60 0.00	80.26 2.51 0.00	78.10 2.41 0.00	77.19 2.56 0.07	63.98 2.45 0.04	55.75 2.02 0.95	60.47 1.97 0.00	84.62 2.91 0.00	96.79 4.69 0.00	117.13 5.96 0.00	121.60 6.40 0.00	135.28 6.93 0.00	154.17 8.08 0.00	136.10 7.33 -0.36	263.95 12.98 -0.74	175.74 7.73 -0.37	295.81 12.68 0.00	367.50 16.44 0.00	178.10 8.02 0.00	136.59 6.68 0.00	96.72 4.08 0.00	93.99 3.82 0.00
E_CANADA_CAP_HY 24051	90.19 7.49 0.00	78.53 6.32 0.17	84.00 6.22 0.88	83.71 6.08 0.12	81.59 5.96 0.05	80.77 6.36 0.29	67.05 5.35 -0.13	62.55 4.62 -3.25	63.61 5.11 0.00	89.48 7.77 0.00	102.37 10.27 0.00	124.05 12.88 0.00	128.74 13.54 0.00	143.06 14.71 0.00	163.29 17.20 0.00	146.39 14.64 -3.34	287.05 29.05 -7.78	194.66 18.34 -8.67	369.98 29.21 -57.64	429.88 38.62 -40.21	196.22 18.47 -7.67	144.10 14.19 0.00	102.29 9.02 -0.63	98.48 8.32 0.00
E_CANADA_MHWK_HY 24050	86.70 4.00 0.00	75.66 3.28 0.00	82.73 4.06 0.00	81.71 3.97 0.00	79.43 3.74 0.00	78.42 3.96 0.24	64.84 3.36 0.08	55.68 2.95 1.95	61.75 3.25 0.00	86.25 4.54 0.00	97.63 5.53 0.00	117.92 6.74 0.00	122.19 6.98 0.00	136.90 8.56 0.00	156.16 10.06 0.00	137.66 8.68 -0.57	269.09 17.59 -1.28	178.37 10.08 -0.64	298.75 15.61 0.00	371.81 20.75 0.00	180.61 10.52 0.00	137.35 7.44 0.00	98.40 5.76 0.00	95.37 5.21 0.00
E_FISHKILL___LBMP 23776	89.39 6.69 0.00	77.96 5.34 -0.24	85.49 5.58 -1.25	83.23 5.32 -0.17	80.88 5.12 -0.07	80.73 5.32 -0.70	66.54 4.94 -0.03	59.93 4.58 -0.67	63.40 4.90 0.00	88.59 6.88 0.00	100.11 8.02 0.00	120.38 9.21 0.00	124.15 8.94 0.00	138.30 9.95 0.00	157.68 11.59 0.00	139.61 10.71 -0.48	270.27 20.05 0.00	179.92 12.28 0.00	301.26 18.12 0.00	372.76 21.70 0.00	180.62 10.54 0.00	138.26 8.34 0.00	99.89 7.25 0.00	97.77 7.61 0.00

FALCON___SEABRD_CC1 323796	82.45 -0.24 0.00	72.16 -0.23 0.00	78.42 -0.25 0.00	77.56 -0.18 0.00	75.65 -0.03 0.00	74.63 -0.02 0.05	61.17 -0.37 0.03	53.75 -0.27 0.66	58.29 -0.21 0.00	81.39 -0.33 0.00	91.67 -0.43 0.00	110.72 -0.45 0.00	115.14 -0.06 0.00	128.69 0.34 0.00	146.52 0.43 0.00	129.36 0.94 0.00	251.81 1.59 0.00	169.12 1.47 0.00	287.04 3.91 0.00	355.83 4.78 0.00	171.32 1.24 0.00	129.60 -0.31 0.00	91.11 -1.53 0.00	87.71 -2.45 0.00
FALCON___SEABRD_CC2 323797	82.45 -0.24 0.00	72.16 -0.23 0.00	78.42 -0.25 0.00	77.56 -0.18 0.00	75.65 -0.03 0.00	74.63 -0.02 0.05	61.17 -0.37 0.03	53.75 -0.27 0.66	58.29 -0.21 0.00	81.39 -0.33 0.00	91.67 -0.43 0.00	110.72 -0.45 0.00	115.14 -0.06 0.00	128.69 0.34 0.00	146.52 0.43 0.00	129.36 0.94 0.00	251.81 1.59 0.00	169.12 1.47 0.00	287.04 3.91 0.00	355.83 4.78 0.00	171.32 1.24 0.00	129.60 -0.31 0.00	91.11 -1.53 0.00	87.71 -2.45 0.00
FAR ROCKAWAY___4 23548	98.11 11.19 -4.22	87.70 9.15 -6.17	95.29 9.50 -7.13	86.76 8.85 -0.16	84.36 8.60 -0.07	84.30 8.91 -0.69	71.73 8.05 -2.11	62.82 7.40 -0.74	66.12 7.61 0.00	92.27 10.55 0.00	103.86 11.76 0.00	123.54 12.37 0.00	127.02 11.81 0.00	141.91 13.56 0.00	161.63 15.54 0.00	168.49 15.13 -24.94	303.27 28.66 -24.38	250.67 17.99 -65.04	493.39 27.64 -182.62	383.30 32.24 0.00	184.90 14.82 0.00	141.37 11.45 0.00	103.43 10.80 0.00	101.83 11.64 -0.03
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	91.41 8.71 0.00	79.62 7.01 -0.23	87.13 7.25 -1.22	84.79 6.88 -0.16	82.38 6.62 -0.07	82.17 6.78 -0.68	67.86 6.26 -0.03	61.16 5.84 -0.64	64.81 6.31 0.00	90.60 8.88 0.00	102.43 10.33 0.00	122.83 11.66 0.00	126.39 11.18 0.00	140.77 12.42 0.00	160.54 14.45 0.00	142.14 13.25 -0.47	275.05 24.82 0.00	182.91 15.26 0.00	305.64 22.50 0.00	378.09 27.03 0.00	183.34 13.26 0.00	140.46 10.55 0.00	101.90 9.26 0.00	100.07 9.90 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	91.51 8.82 0.00	79.71 7.09 -0.23	87.22 7.34 -1.22	84.87 6.97 -0.16	82.47 6.70 -0.07	82.26 6.87 -0.68	67.92 6.32 -0.03	61.22 5.89 -0.64	64.87 6.37 0.00	90.68 8.97 0.00	102.52 10.42 0.00	122.95 11.78 0.00	126.54 11.33 0.00	140.94 12.60 0.00	160.74 14.65 0.00	142.30 13.41 -0.47	275.33 25.10 0.00	183.17 15.11 0.00	306.10 22.97 0.00	378.66 27.60 0.00	183.54 13.45 0.00	140.62 10.71 0.00	102.04 9.40 0.00	100.20 10.04 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	91.34 8.65 0.00	79.57 6.96 -0.23	87.08 7.20 -1.22	84.73 6.82 -0.16	82.33 6.57 -0.07	82.13 6.75 -0.68	67.82 6.22 -0.03	61.13 5.81 -0.64	64.76 6.26 0.00	90.54 8.82 0.00	102.35 10.25 0.00	122.73 11.56 0.00	126.31 11.10 0.00	140.69 12.34 0.00	160.41 14.31 0.00	142.02 13.13 -0.47	274.79 24.57 0.00	182.75 15.11 0.00	305.49 22.36 0.00	377.76 26.70 0.00	183.17 13.09 0.00	140.35 10.44 0.00	101.86 9.21 0.00	100.00 9.84 0.00
FARRAGUT___LBMP 323566	91.27 8.58 0.00	79.51 6.89 -0.23	87.02 7.14 -1.22	84.67 6.76 -0.16	82.26 6.50 -0.07	82.07 6.68 -0.68	67.76 6.17 -0.03	61.08 5.75 -0.64	64.70 6.20 0.00	90.45 8.74 0.00	102.25 10.15 0.00	122.61 11.44 0.00	126.14 10.93 0.00	140.50 12.16 0.00	160.22 14.12 0.00	141.88 12.99 -0.47	274.55 24.32 0.00	182.57 14.92 0.00	305.09 21.95 0.00	377.39 26.33 0.00	183.00 12.91 0.00	140.21 10.30 0.00	101.76 9.12 0.00	99.90 9.74 0.00
FENNER___WINDPWR 24204	85.41 2.72 0.00	74.72 2.34 0.00	81.08 2.41 0.00	80.13 2.39 0.00	77.99 2.30 0.00	77.23 2.62 0.10	63.92 2.41 0.05	55.29 1.94 1.33	60.42 1.92 0.00	84.62 2.91 0.00	96.59 4.49 0.00	117.05 5.88 0.00	121.67 6.46 0.00	135.30 6.96 0.00	154.30 8.21 0.00	135.72 6.89 -0.42	263.93 12.80 -0.90	175.53 7.43 -0.45	295.38 12.24 0.00	366.23 15.17 0.00	177.56 7.47 0.00	135.51 5.60 0.00	95.92 3.28 0.00	93.16 3.00 0.00
FIBERTEK___ENERGY 23856	83.57 0.88 0.00	73.27 0.88 0.00	79.49 0.82 0.00	78.51 0.77 0.00	76.45 0.76 0.00	75.39 0.78 0.09	62.39 0.87 0.05	54.05 0.62 1.25	58.86 0.36 0.00	82.61 0.90 0.00	94.59 2.50 0.00	114.59 3.42 0.00	119.01 3.81 0.00	132.31 3.96 0.00	150.80 4.71 0.00	132.64 3.85 -0.38	257.87 6.83 -0.82	171.71 3.66 -0.41	288.51 5.37 0.00	357.73 6.67 0.00	173.40 3.32 0.00	134.56 4.65 0.00	95.26 2.63 0.00	91.58 1.42 0.00
FITZPATRICK____ 23598	81.12 -1.57 0.00	71.20 -1.19 0.00	77.30 -1.37 0.00	76.36 -1.39 0.00	74.34 -1.34 0.00	73.27 -1.33 0.10	60.59 -0.93 0.05	52.34 -1.02 1.33	57.02 -1.48 0.00	79.97 -1.74 0.00	91.40 -0.70 0.00	110.67 -0.50 0.00	114.90 -0.30 0.00	127.68 -0.66 0.00	145.43 -0.66 0.00	127.89 -0.90 -0.38	248.71 -2.34 -0.83	165.74 -2.32 -0.42	278.43 -4.70 0.00	345.54 -5.52 0.00	167.51 -2.57 0.00	127.94 -1.98 0.00	90.98 -1.66 0.00	88.64 -1.52 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	90.77 8.08 0.00	79.05 6.47 -0.19	86.41 6.73 -1.01	84.29 6.41 -0.13	81.90 6.15 -0.06	81.63 6.36 -0.57	67.40 5.81 -0.03	60.75 5.40 -0.67	64.37 5.86 0.00	90.11 8.40 0.00	102.13 10.04 0.00	123.04 11.87 0.00	127.06 11.86 0.00	141.75 13.40 0.00	161.45 15.36 0.00	142.77 13.98 -0.38	276.74 26.51 0.00	184.31 16.67 0.00	307.62 25.48 1.00	380.90 30.91 1.07	184.87 14.79 0.00	141.30 11.39 0.00	101.79 9.15 0.00	99.48 9.32 0.00
FORT ORANGE____ 23900	87.37 4.67 0.00	76.30 4.05 0.14	82.87 4.92 0.71	82.63 4.98 0.10	80.40 4.76 0.04	79.43 4.98 0.26	66.01 4.35 -0.10	60.87 3.80 -2.39	62.30 3.79 0.00	86.34 4.63 0.00	96.17 4.07 0.00	114.13 2.97 0.00	118.12 2.91 0.00	131.63 3.28 0.00	150.60 4.51 0.00	126.21 4.32 6.52	246.56 7.62 11.28	155.42 3.90 16.13	169.42 7.16 120.88	272.63 8.96 87.38	155.40 3.79 18.47	132.60 2.69 0.00	92.60 2.22 2.26	92.32 2.15 0.00
FORT_DRUM_COGEN 23780	86.45 3.75 0.00	75.50 3.11 0.00	81.73 3.06 0.00	80.63 2.88 0.00	78.58 2.89 0.00	77.74 3.14 0.10	64.18 2.67 0.05	55.49 2.13 1.32	60.60 2.10 0.00	84.78 3.07 0.00	96.39 4.29 0.00	117.08 5.91 0.00	121.40 6.19 0.00	135.20 6.85 0.00	153.64 7.55 0.00	134.40 5.60 -0.39	263.83 12.75 -0.86	176.79 8.71 -0.43	300.13 16.99 0.00	376.38 25.32 0.00	183.51 13.43 0.00	139.39 9.48 0.00	97.08 4.44 0.00	92.70 2.54 0.00
FPL_FAR_ROCK_GT1 24212	98.11 11.19 -4.22	87.70 9.15 -6.17	95.29 9.50 -7.13	86.76 8.85 -0.16	84.36 8.60 -0.07	84.30 8.91 -0.69	71.73 8.05 -2.11	62.82 7.40 -0.74	66.12 7.61 0.00	92.27 10.55 0.00	103.86 11.76 0.00	123.54 12.37 0.00	127.02 11.81 0.00	141.91 13.56 0.00	161.63 15.54 0.00	168.49 15.13 -24.94	303.27 28.66 -24.38	250.67 17.99 -65.04	493.39 27.64 -182.62	383.30 32.24 0.00	184.90 14.82 0.00	141.37 11.45 0.00	103.43 10.80 0.00	101.83 11.64 -0.03
FPL_FAR_ROCK_GT2 23815	98.11 11.19 -4.22	87.70 9.15 -6.17	95.29 9.50 -7.13	86.76 8.85 -0.16	84.36 8.60 -0.07	84.30 8.91 -0.69	71.73 8.05 -2.11	62.82 7.40 -0.74	66.12 7.61 0.00	92.27 10.55 0.00	103.86 11.76 0.00	123.54 12.37 0.00	127.02 11.81 0.00	141.91 13.56 0.00	161.63 15.54 0.00	168.49 15.13 -24.94	303.27 28.66 -24.38	250.67 17.99 -65.04	493.39 27.64 -182.62	383.30 32.24 0.00	184.90 14.82 0.00	141.37 11.45 0.00	103.43 10.80 0.00	101.83 11.64 -0.03

FRANKLIN_FALL_HYD 24054	81.94 -0.75 0.00	71.68 -0.71 0.00	77.73 -0.93 0.00	76.85 -0.89 0.00	75.02 -0.67 0.00	73.96 -0.69 0.05	60.66 -0.88 0.03	53.26 -0.71 0.72	58.05 -0.45 0.00	81.33 -0.39 0.00	91.50 -0.60 0.00	110.66 -0.51 0.00	115.15 -0.06 0.00	128.57 0.22 0.00	145.97 -0.12 0.00	128.52 0.10 0.00	251.29 1.07 0.00	168.66 1.01 0.00	285.88 2.75 0.00	354.60 3.55 0.00	170.94 0.86 0.00	129.67 -0.25 0.00	91.16 -1.48 0.00	87.93 -2.23 0.00
FREEPORT_EQUUS_GT1 23764	101.21 10.33 -8.18	84.66 8.46 -3.82	95.31 8.80 -7.85	86.01 8.11 -0.16	83.64 7.87 -0.07	83.61 8.23 -0.69	71.17 7.50 -2.10	62.29 6.87 -0.74	65.44 6.94 0.00	91.30 9.59 0.00	102.57 10.47 0.00	122.88 11.71 0.00	126.62 11.42 0.00	141.56 13.22 0.00	161.33 15.24 0.00	168.29 14.93 -24.94	302.86 28.26 -24.38	250.48 17.80 -65.04	492.84 27.09 -182.62	382.63 31.58 0.00	184.77 14.69 0.00	141.70 11.79 0.00	103.32 10.68 0.00	101.93 11.74 -0.03
FREEPORT___CT2 23818	101.21 10.33 -8.18	84.66 8.46 -3.82	95.31 8.80 -7.85	86.01 8.11 -0.16	83.64 7.87 -0.07	83.61 8.23 -0.69	71.17 7.50 -2.10	62.29 6.87 -0.74	65.44 6.94 0.00	91.30 9.59 0.00	102.57 10.47 0.00	122.88 11.71 0.00	126.62 11.42 0.00	141.56 13.22 0.00	161.33 15.24 0.00	168.29 14.93 -24.94	302.86 28.26 -24.38	250.48 17.80 -65.04	492.84 27.09 -182.62	382.63 31.58 0.00	184.77 14.69 0.00	141.70 11.79 0.00	103.32 10.68 0.00	101.93 11.74 -0.03
FULTON COGEN____ 23766	82.67 -0.03 0.00	72.51 0.12 0.00	78.65 -0.02 0.00	77.68 -0.07 0.00	75.61 -0.08 0.00	74.52 -0.08 0.10	61.62 0.11 0.05	53.32 -0.06 1.29	58.06 -0.45 0.00	81.48 -0.23 0.00	93.21 1.12 0.00	112.93 1.76 0.00	117.46 2.26 0.00	130.50 2.16 0.00	148.55 2.45 0.00	130.72 1.93 -0.38	254.09 3.03 -0.83	169.41 1.35 -0.42	284.64 1.50 0.00	353.44 2.39 0.00	171.36 1.28 0.00	130.97 1.06 0.00	93.00 0.36 0.00	90.47 0.31 0.00
FULTON___LFGE 323630	96.56 13.87 0.00	83.91 11.71 0.19	89.94 12.26 0.99	89.60 11.99 0.13	87.18 11.55 0.06	86.21 11.83 0.32	71.77 10.05 -0.15	67.27 8.97 -3.61	68.29 9.79 0.00	95.41 13.69 0.00	108.61 16.52 0.00	131.44 20.27 0.00	136.36 21.16 0.00	152.11 23.77 0.00	175.31 29.22 0.00	156.82 24.76 -3.65	308.46 49.70 -8.53	209.57 32.39 -9.54	403.19 56.47 -63.59	470.89 75.46 -44.38	214.88 36.33 -8.46	156.77 26.86 0.00	111.31 17.97 -0.70	106.65 16.49 0.00
G.F.CEMENT___DRP 24184	92.23 9.53 0.00	80.11 7.98 0.25	86.23 8.89 1.33	86.07 8.50 0.18	83.80 8.19 0.08	82.66 8.43 0.47	69.08 7.35 -0.16	65.18 6.49 -4.01	65.46 6.96 0.00	91.63 9.91 0.00	103.59 11.49 0.00	125.70 14.53 0.00	130.22 15.01 0.00	145.23 16.88 0.00	165.97 19.88 0.00	152.16 18.47 -5.28	298.16 36.04 -11.89	204.62 23.23 -13.75	416.07 39.46 -93.47	464.61 48.42 -65.13	206.38 23.61 -12.69	147.23 17.32 0.00	106.11 12.34 -1.12	101.43 11.26 0.00
GARDENVILLE___LBMP 24039	82.63 -0.07 0.00	72.99 0.60 0.00	78.85 0.18 0.00	77.86 0.11 0.00	75.80 0.11 0.00	74.51 -0.11 0.08	61.88 0.36 0.05	53.40 -0.19 1.09	57.93 -0.57 0.00	81.82 0.11 0.00	95.29 3.19 0.00	115.25 4.08 0.00	120.19 4.99 0.00	132.01 3.66 0.00	149.54 3.45 0.00	131.05 2.28 -0.36	255.13 4.15 -0.76	169.66 1.64 -0.38	287.26 4.13 0.00	358.71 7.65 0.00	172.41 2.33 0.00	132.74 2.82 0.00	92.77 0.13 0.00	91.42 1.26 0.00
GENERAL___MILLS 23808	82.86 0.16 0.00	73.18 0.79 0.00	79.03 0.37 0.00	78.05 0.30 0.00	75.98 0.29 0.00	74.67 0.05 0.08	62.00 0.48 0.05	53.51 -0.08 1.09	58.07 -0.43 0.00	82.03 0.32 0.00	95.57 3.47 0.00	115.61 4.44 0.00	120.58 5.38 0.00	132.45 4.11 0.00	150.13 4.04 0.00	131.52 2.75 -0.36	256.05 5.07 -0.76	170.22 2.20 -0.38	288.25 5.12 0.00	359.92 8.86 0.00	173.02 2.94 0.00	133.14 3.23 0.00	93.06 0.42 0.00	91.70 1.54 0.00
GE_PLASTICS___DRP 24183	85.39 2.69 0.00	74.58 2.35 0.15	81.24 3.38 0.80	81.24 3.60 0.11	79.09 3.45 0.05	78.05 3.65 0.30	64.90 3.23 -0.10	59.86 2.72 -2.46	60.94 2.44 0.00	84.60 2.89 0.00	95.39 3.29 0.00	115.00 3.83 0.00	118.80 3.59 0.00	132.38 4.04 0.00	151.04 4.95 0.00	127.54 4.49 5.36	248.89 7.63 8.95	158.88 4.39 13.15	190.50 6.94 99.58	287.44 8.39 72.01	158.40 3.84 15.52	132.90 2.99 0.00	93.43 2.78 2.00	93.10 2.93 0.00
GILBOA___1 23756	86.21 3.51 0.00	75.57 3.16 -0.03	82.63 3.82 -0.15	81.78 4.02 -0.02	79.57 3.88 -0.01	78.80 4.07 -0.03	64.84 3.26 -0.02	57.72 2.66 -0.37	61.24 2.73 0.00	85.50 3.79 0.00	96.74 4.64 0.00	116.62 5.45 0.00	120.32 5.12 0.00	133.98 5.63 0.00	152.72 6.63 0.00	133.76 5.35 0.00	259.41 9.18 0.00	172.36 5.22 0.50	284.73 7.65 6.04	356.75 9.53 3.84	174.02 4.85 0.91	134.17 4.26 0.00	96.38 3.86 0.12	94.20 4.03 0.00
GILBOA___2 23757	86.21 3.51 0.00	75.57 3.16 -0.03	82.63 3.82 -0.15	81.78 4.02 -0.02	79.57 3.88 -0.01	78.80 4.07 -0.03	64.84 3.26 -0.02	57.72 2.66 -0.37	61.24 2.73 0.00	85.50 3.79 0.00	96.74 4.64 0.00	116.62 5.45 0.00	120.32 5.12 0.00	133.98 5.63 0.00	152.72 6.63 0.00	133.76 5.35 0.00	259.41 9.18 0.00	172.36 5.22 0.50	284.73 7.65 6.04	356.75 9.53 3.84	174.02 4.85 0.91	134.17 4.26 0.00	96.38 3.86 0.12	94.20 4.03 0.00
GILBOA___3 23758	86.21 3.51 0.00	75.57 3.16 -0.03	82.63 3.82 -0.15	81.78 4.02 -0.02	79.57 3.88 -0.01	78.80 4.07 -0.03	64.84 3.26 -0.02	57.72 2.66 -0.37	61.24 2.73 0.00	85.50 3.79 0.00	96.74 4.64 0.00	116.62 5.45 0.00	120.32 5.12 0.00	133.98 5.63 0.00	152.72 6.63 0.00	133.76 5.35 0.00	259.41 9.18 0.00	172.36 5.22 0.50	284.73 7.65 6.04	356.75 9.53 3.84	174.02 4.85 0.91	134.17 4.26 0.00	96.38 3.86 0.12	94.20 4.03 0.00
GILBOA___4 23759	86.21 3.51 0.00	75.57 3.16 -0.03	82.63 3.82 -0.15	81.78 4.02 -0.02	79.57 3.88 -0.01	78.80 4.07 -0.03	64.84 3.26 -0.02	57.72 2.66 -0.37	61.24 2.73 0.00	85.50 3.79 0.00	96.74 4.64 0.00	116.62 5.45 0.00	120.32 5.12 0.00	133.98 5.63 0.00	152.72 6.63 0.00	133.76 5.35 0.00	259.41 9.18 0.00	172.36 5.22 0.50	284.73 7.65 6.04	356.75 9.53 3.84	174.02 4.85 0.91	134.17 4.26 0.00	96.38 3.86 0.12	94.20 4.03 0.00
GILBOA____ 23599	86.21 3.51 0.00	75.57 3.16 -0.03	82.63 3.82 -0.15	81.78 4.02 -0.02	79.57 3.88 -0.01	78.80 4.07 -0.03	64.84 3.26 -0.02	57.72 2.66 -0.37	61.24 2.73 0.00	85.50 3.79 0.00	96.74 4.64 0.00	116.62 5.45 0.00	120.32 5.12 0.00	133.98 5.63 0.00	152.72 6.63 0.00	133.76 5.35 0.00	259.41 9.18 0.00	172.36 5.22 0.50	284.73 7.65 6.04	356.75 9.53 3.84	174.02 4.85 0.91	134.17 4.26 0.00	96.38 3.86 0.12	94.20 4.03 0.00
GINNA____ 23603	80.51 -2.19 0.00	70.64 -1.74 0.00	76.46 -2.21 0.00	75.45 -2.30 0.00	73.47 -2.22 0.00	72.31 -2.30 0.09	59.60 -1.92 0.05	51.53 -1.95 1.20	56.13 -2.37 0.00	79.21 -2.51 0.00	91.51 -0.60 0.00	110.95 -0.21 0.00	115.78 0.58 0.00	128.09 -0.26 0.00	145.66 -0.43 0.00	127.90 -0.88 -0.37	249.14 -1.87 -0.79	165.99 -2.05 -0.40	279.57 -3.57 0.00	347.28 -3.78 0.00	168.72 -1.36 0.00	129.27 -0.64 0.00	91.14 -1.50 0.00	88.71 -1.46 0.00

GLEN PARK____ 23778	87.12 4.42 0.00	76.08 3.69 0.00	82.30 3.63 0.00	81.17 3.43 0.00	79.12 3.43 0.00	78.27 3.66 0.10	64.63 3.12 0.05	55.88 2.52 1.32	60.98 2.48 0.00	85.33 3.61 0.00	97.03 4.93 0.00	117.88 6.71 0.00	122.31 7.10 0.00	136.19 7.84 0.00	154.68 8.58 0.00	135.31 6.50 -0.39	265.96 14.88 -0.86	178.28 10.21 -0.43	302.92 19.78 0.00	380.30 29.24 0.00	185.54 15.46 0.00	140.91 11.00 0.00	98.07 5.43 0.00	93.58 3.42 0.00
GLENWOOD_IC_1_G5 23712	96.21 9.42 -4.10	83.01 7.63 -2.99	93.73 7.94 -7.12	85.30 7.39 -0.16	82.90 7.14 -0.07	82.82 7.43 -0.69	70.47 6.80 -2.10	61.69 6.27 -0.74	65.06 6.56 0.00	90.81 9.10 0.00	101.93 9.83 0.00	122.48 11.31 0.00	126.48 11.27 0.00	141.19 12.84 0.00	161.01 14.92 0.00	167.56 14.20 -24.94	301.46 26.86 -24.38	249.43 16.74 -65.04	490.90 25.14 -182.62	380.43 29.37 0.00	183.96 13.88 0.00	140.73 10.82 0.00	102.08 9.44 0.00	100.93 10.74 -0.03
GLENWOOD_IC_2_G1 23688	95.53 8.76 -4.08	81.89 7.06 -2.46	93.12 7.33 -7.12	84.78 6.87 -0.16	82.40 6.64 -0.07	82.29 6.90 -0.68	70.02 6.35 -2.10	61.28 5.86 -0.74	64.64 6.14 0.00	90.28 8.57 0.00	101.86 9.76 0.00	122.35 11.18 0.00	126.21 11.00 0.00	140.79 12.44 0.00	160.50 14.40 0.00	166.95 13.59 -24.94	300.19 25.59 -24.38	248.58 15.89 -65.04	489.67 23.91 -182.62	379.29 28.23 0.00	183.56 13.48 0.00	140.50 10.58 0.00	101.82 9.18 0.00	100.10 9.91 -0.03
GLENWOOD_IC_3_G1 23689	95.53 8.76 -4.08	81.89 7.06 -2.46	93.12 7.33 -7.12	84.78 6.87 -0.16	82.40 6.64 -0.07	82.29 6.90 -0.68	70.02 6.35 -2.10	61.28 5.86 -0.74	64.64 6.14 0.00	90.28 8.57 0.00	101.86 9.76 0.00	122.35 11.18 0.00	126.21 11.00 0.00	140.79 12.44 0.00	160.50 14.40 0.00	166.95 13.59 -24.94	300.19 25.59 -24.38	248.58 15.89 -65.04	489.67 23.91 -182.62	379.29 28.23 0.00	183.56 13.48 0.00	140.50 10.58 0.00	101.82 9.18 0.00	100.10 9.91 -0.03
GLENWOOD____4 23550	96.21 9.42 -4.10	83.01 7.63 -2.99	93.73 7.94 -7.12	85.30 7.39 -0.16	82.90 7.14 -0.07	82.82 7.43 -0.69	70.47 6.80 -2.10	61.69 6.27 -0.74	65.06 6.56 0.00	90.83 9.12 0.00	102.14 10.04 0.00	122.77 11.60 0.00	126.79 11.58 0.00	141.53 13.18 0.00	161.36 15.27 0.00	167.91 14.55 -24.94	302.09 27.49 -24.38	249.85 17.17 -65.04	491.70 25.94 -182.62	381.45 30.39 0.00	184.37 14.29 0.00	141.08 11.17 0.00	102.31 9.67 0.00	100.93 10.74 -0.03
GLENWOOD____5 23614	96.21 9.42 -4.10	83.01 7.63 -2.99	93.73 7.94 -7.12	85.30 7.39 -0.16	82.90 7.14 -0.07	82.82 7.43 -0.69	70.47 6.80 -2.10	61.69 6.27 -0.74	65.06 6.56 0.00	90.83 9.12 0.00	102.14 10.04 0.00	122.77 11.60 0.00	126.79 11.58 0.00	141.53 13.18 0.00	161.36 15.27 0.00	167.91 14.55 -24.94	302.09 27.49 -24.38	249.85 17.17 -65.04	491.70 25.94 -182.62	381.45 30.39 0.00	184.37 14.29 0.00	141.08 11.17 0.00	102.31 9.67 0.00	100.93 10.74 -0.03
GLOBAL GREEN_PORT_GT1 23814	119.82 15.35 -21.77	88.71 12.72 -3.60	102.74 13.80 -10.27	90.70 12.79 -0.16	88.16 12.40 -0.07	88.52 13.14 -0.68	75.33 11.66 -2.10	65.61 10.19 -0.74	69.03 10.53 0.00	96.70 14.98 0.00	107.64 15.54 0.00	128.26 17.09 0.00	133.07 17.86 -0.01	165.32 20.38 -16.60	221.88 23.23 -52.56	267.73 22.43 -116.89	383.93 42.63 -91.07	345.54 27.65 -150.24	525.38 42.37 -199.88	400.63 49.57 0.00	195.33 25.25 0.00	150.25 20.33 0.00	109.19 16.56 0.00	107.46 17.27 -0.03
GLOBE____DSASP 323697	80.35 -2.34 0.00	71.28 -1.11 0.00	77.03 -1.64 0.00	76.16 -1.59 0.00	74.24 -1.44 0.00	72.79 -1.82 0.08	60.32 -1.20 0.05	51.86 -1.70 1.12	55.92 -2.58 0.00	78.81 -2.91 0.00	91.75 -0.35 0.00	110.91 -0.25 0.00	115.77 0.56 0.00	126.68 -1.67 0.00	143.68 -2.42 0.00	125.65 -3.13 -0.36	244.35 -6.64 -0.77	162.69 -5.33 -0.38	275.97 -7.17 0.00	345.14 -5.91 0.00	165.75 -4.33 0.00	127.81 -2.10 0.00	89.31 -3.33 0.00	88.38 -1.78 0.00
GOETHSLN____LBMP 323567	90.89 8.19 0.00	79.20 6.59 -0.23	86.72 6.84 -1.22	84.39 6.48 -0.16	81.97 6.21 -0.07	81.78 6.40 -0.68	67.55 5.96 -0.03	60.89 5.57 -0.64	64.53 6.03 0.00	90.19 8.48 0.00	101.95 9.86 0.00	122.17 11.00 0.00	125.70 10.50 0.00	139.96 11.62 0.00	159.61 13.52 0.00	141.27 12.38 -0.47	273.39 23.17 0.00	181.87 14.22 0.00	303.79 20.65 0.00	375.57 24.56 0.04	181.86 12.05 0.28	139.34 9.63 0.21	101.43 8.80 0.00	99.67 9.51 0.00
GOODYEAR_LAKE_HYD 323669	87.56 4.87 0.00	76.51 4.13 0.00	82.86 4.19 0.00	81.88 4.13 0.00	79.68 4.00 0.00	78.96 4.32 0.06	65.34 3.74 -0.03	58.65 3.24 -0.73	62.04 3.54 0.00	87.02 5.31 0.00	99.24 7.14 0.00	119.95 8.78 0.00	124.21 9.01 0.00	138.13 9.78 0.00	157.30 11.21 0.00	139.17 9.58 -1.18	270.97 18.12 -2.62	181.29 10.95 -2.70	316.42 16.66 -16.62	383.74 21.19 -11.49	182.51 10.22 -2.20	138.02 8.11 0.00	98.51 5.70 -0.17	95.77 5.61 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	85.07 2.37 0.00	74.47 2.09 0.00	80.73 2.06 0.00	79.76 2.02 0.00	77.58 1.90 0.00	76.81 2.16 0.05	63.76 2.22 0.03	55.66 1.69 0.71	60.19 1.69 0.00	84.23 2.51 0.00	96.46 4.37 0.00	116.47 5.30 0.00	120.67 5.47 0.00	134.11 5.76 0.00	152.67 6.58 0.00	134.36 5.61 -0.34	261.04 10.15 -0.66	173.25 5.28 -0.33	291.04 7.91 0.00	361.70 10.64 0.00	175.02 4.94 0.00	133.94 4.03 0.00	95.17 2.53 0.00	93.26 3.10 0.00
GOUDEY____7 23579	85.15 2.46 0.00	74.54 2.16 0.00	80.80 2.13 0.00	79.84 2.09 0.00	77.66 1.97 0.00	76.87 2.22 0.05	63.82 2.28 0.03	55.72 1.75 0.71	60.26 1.76 0.00	84.31 2.60 0.00	96.58 4.48 0.00	116.62 5.45 0.00	120.87 5.67 0.00	134.33 5.98 0.00	152.88 6.79 0.00	134.55 5.80 -0.34	261.35 10.46 -0.66	173.54 5.56 -0.33	291.48 8.34 0.00	362.17 11.12 0.00	175.32 5.24 0.00	134.13 4.22 0.00	95.29 2.65 0.00	93.37 3.21 0.00
GOUDEY____8 23580	85.07 2.37 0.00	74.47 2.09 0.00	80.73 2.06 0.00	79.76 2.02 0.00	77.58 1.90 0.00	76.81 2.16 0.05	63.76 2.22 0.03	55.66 1.69 0.71	60.19 1.69 0.00	84.23 2.51 0.00	96.46 4.37 0.00	116.47 5.30 0.00	120.67 5.47 0.00	134.11 5.76 0.00	152.67 6.58 0.00	134.36 5.61 -0.34	261.04 10.15 -0.66	173.25 5.28 -0.33	291.04 7.91 0.00	361.70 10.64 0.00	175.02 4.94 0.00	133.94 4.03 0.00	95.17 2.53 0.00	93.26 3.10 0.00
GOWANUS_GT1_1 24077	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT1_2 24078	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85

GOWANUS_GT1_3 24079	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT1_4 24080	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT1_5 24084	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT1_6 24111	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT1_7 24112	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT1_8 24113	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT2_1 24114	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT2_2 24115	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT2_3 24116	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT2_4 24117	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT2_5 24118	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT2_6 24119	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT2_7 24120	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT2_8 24121	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT3_1 24122	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85

GOWANUS_GT3_2 24123	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT3_3 24124	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT3_4 24125	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT3_5 24126	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT3_6 24127	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT3_7 24128	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT3_8 24129	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT4_1 24130	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT4_2 24131	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT4_3 24132	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT4_4 24133	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT4_5 24134	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT4_6 24135	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT4_7 24136	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GOWANUS_GT4_8 24137	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85

GREENIDGE___3 23582	85.15 2.45 0.00	74.71 2.33 0.00	80.81 2.14 0.00	79.74 2.00 0.00	77.58 1.90 0.00	76.62 1.99 0.08	63.64 2.12 0.04	55.28 1.61 1.02	60.16 1.66 0.00	84.44 2.73 0.00	96.70 4.60 0.00	117.07 5.89 0.00	121.99 6.79 0.00	135.15 6.80 0.00	153.99 7.90 0.00	135.32 6.55 -0.35	262.58 11.62 -0.74	174.71 6.70 -0.37	294.49 11.35 0.00	366.70 15.64 0.00	177.65 7.57 0.00	136.41 6.50 0.00	96.06 3.42 0.00	93.63 3.47 0.00
GREENIDGE___4 23583	85.15 2.45 0.00	74.71 2.33 0.00	80.81 2.14 0.00	79.74 2.00 0.00	77.58 1.90 0.00	76.62 1.99 0.08	63.64 2.12 0.04	55.28 1.61 1.02	60.16 1.66 0.00	84.44 2.73 0.00	96.70 4.60 0.00	117.07 5.89 0.00	121.99 6.79 0.00	135.15 6.80 0.00	153.99 7.90 0.00	135.32 6.55 -0.35	262.58 11.62 -0.74	174.71 6.70 -0.37	294.49 11.35 0.00	366.70 15.64 0.00	177.65 7.57 0.00	136.41 6.50 0.00	96.06 3.42 0.00	93.63 3.47 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
GROVEVILLE___HYD 323602	90.77 8.08 0.00	79.05 6.47 -0.19	86.41 6.73 -1.01	84.29 6.41 -0.13	81.90 6.15 -0.06	81.63 6.36 -0.57	67.40 5.81 -0.03	60.75 5.40 -0.67	64.37 5.86 0.00	90.11 8.40 0.00	102.13 10.04 0.00	123.04 11.87 0.00	127.06 11.86 0.00	141.75 13.40 0.00	161.45 15.36 0.00	142.77 13.98 -0.38	276.74 26.51 0.00	184.31 16.67 0.00	307.62 25.48 1.00	380.90 30.91 1.07	184.87 14.79 0.00	141.30 11.39 0.00	101.79 9.15 0.00	99.48 9.32 0.00
HAMPSHIRE___PAPER_HYD 323593	82.73 0.04 0.00	72.29 -0.10 0.00	78.37 -0.30 0.00	77.40 -0.35 0.00	75.49 -0.19 0.00	74.64 0.02 0.08	61.49 -0.03 0.05	53.38 -0.21 1.10	58.34 -0.16 0.00	81.62 -0.09 0.00	92.19 0.09 0.00	111.79 0.61 0.00	116.15 0.95 0.00	129.42 1.07 0.00	147.07 0.98 0.00	129.34 0.60 -0.33	253.31 2.35 -0.73	169.55 1.54 -0.36	286.79 3.66 0.00	357.28 6.23 0.00	173.76 3.68 0.00	132.13 2.22 0.00	93.00 0.36 0.00	89.56 -0.60 0.00
HARDSCRABBLE_WT_PWR 323673	86.21 3.51 0.00	75.28 2.90 0.00	82.20 3.53 0.00	81.19 3.44 0.00	78.98 3.29 0.00	77.89 3.44 0.24	64.28 2.79 0.08	55.12 2.38 1.95	61.28 2.78 0.00	85.83 4.12 0.00	97.32 5.22 0.00	117.56 6.39 0.00	121.87 6.67 0.00	136.35 8.00 0.00	155.39 9.30 0.00	136.89 7.91 -0.57	267.55 16.05 -1.28	177.48 9.20 -0.64	296.45 13.31 0.00	368.78 17.72 0.00	179.26 9.18 0.00	136.41 6.50 0.00	97.61 4.97 0.00	94.58 4.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	90.06 7.37 0.00	78.44 5.85 -0.20	85.75 6.02 -1.07	83.61 5.73 -0.14	81.22 5.47 -0.06	81.00 5.70 -0.59	66.92 5.33 -0.02	60.20 4.96 -0.56	63.86 5.36 0.00	89.36 7.64 0.00	101.26 9.16 0.00	122.05 10.88 0.00	126.03 10.83 0.00	140.49 12.14 0.00	159.76 13.67 0.00	141.29 12.46 -0.41	274.08 23.86 0.00	182.65 15.00 0.00	305.66 22.52 0.00	378.34 27.28 0.00	183.12 13.04 0.00	139.97 10.06 0.00	100.80 8.16 0.00	98.57 8.41 0.00
HARZA MOOSE___RIVER 24016	85.63 2.94 0.00	74.83 2.45 0.00	81.16 2.50 0.00	80.12 2.37 0.00	78.08 2.40 0.00	77.42 2.84 0.12	64.02 2.52 0.07	55.17 2.07 1.58	60.63 2.13 0.00	84.89 3.18 0.00	96.53 4.43 0.00	117.06 5.89 0.00	121.54 6.34 0.00	135.21 6.86 0.00	154.01 7.92 0.00	135.49 6.61 -0.46	264.18 12.92 -1.04	176.31 8.14 -0.52	296.97 13.84 0.00	369.11 18.05 0.00	179.30 9.22 0.00	136.57 6.65 0.00	96.45 3.81 0.00	93.21 3.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	91.61 8.91 -0.01	79.79 7.17 -0.24	87.32 7.43 -1.22	84.96 7.05 -0.16	82.57 6.81 -0.08	82.28 6.89 -0.68	67.89 6.30 -0.03	61.23 5.91 -0.64	64.88 6.37 0.00	90.79 9.08 0.00	102.56 10.47 0.00	122.85 11.68 0.00	126.29 11.09 0.00	140.43 12.08 0.00	160.13 14.04 0.00	141.82 12.93 -0.47	274.34 24.12 0.00	182.45 14.80 0.00	304.79 21.65 0.00	377.24 26.19 0.00	183.19 13.11 0.00	140.42 10.51 0.00	113.36 9.42 -11.31	107.05 10.04 -6.85
HEMPSTEAD___ 23647	96.21 9.42 -4.10	83.14 7.63 -3.12	93.75 7.95 -7.12	85.25 7.34 -0.16	82.87 7.11 -0.07	82.84 7.45 -0.69	70.52 6.85 -2.10	61.72 6.30 -0.74	64.90 6.39 0.00	90.54 8.82 0.00	101.70 9.60 0.00	122.13 10.96 0.00	126.10 10.90 0.00	140.89 12.54 0.00	160.67 14.58 0.00	167.52 14.16 -24.94	301.40 26.79 -24.38	249.38 16.70 -65.04	490.98 25.23 -182.62	380.38 29.33 0.00	183.76 13.67 0.00	140.65 10.74 0.00	102.29 9.65 0.00	100.90 10.71 -0.03
HICKLING___1 23621	85.81 3.12 0.00	75.15 2.77 0.00	81.22 2.55 0.00	80.18 2.43 0.00	77.98 2.29 0.00	77.18 2.54 0.07	64.37 2.84 0.04	55.87 2.08 0.89	60.74 2.25 0.00	85.07 3.36 0.00	98.11 6.01 0.00	118.50 7.33 0.00	122.97 7.77 0.00	136.32 7.97 0.00	154.98 8.89 0.00	136.12 7.36 -0.34	264.40 13.48 -0.70	175.33 7.34 -0.35	295.07 11.93 0.00	367.77 16.71 0.00	177.89 7.81 0.00	136.23 6.32 0.00	96.03 3.39 0.00	94.43 4.26 0.00
HICKLING___2 23622	85.81 3.12 0.00	75.15 2.77 0.00	81.22 2.55 0.00	80.18 2.43 0.00	77.98 2.29 0.00	77.18 2.54 0.07	64.37 2.84 0.04	55.87 2.08 0.89	60.74 2.25 0.00	85.07 3.36 0.00	98.11 6.01 0.00	118.50 7.33 0.00	122.97 7.77 0.00	136.32 7.97 0.00	154.98 8.89 0.00	136.12 7.36 -0.34	264.40 13.48 -0.70	175.33 7.34 -0.35	295.07 11.93 0.00	367.77 16.71 0.00	177.89 7.81 0.00	136.23 6.32 0.00	96.03 3.39 0.00	94.43 4.26 0.00
HIGH FALLS___HY 23754	90.80 8.10 0.00	78.81 6.31 -0.12	85.54 6.25 -0.63	83.68 5.85 -0.08	81.32 5.59 -0.04	80.84 5.77 -0.37	66.96 5.36 -0.03	60.59 5.06 -0.84	64.11 5.61 0.00	89.91 8.20 0.00	102.10 10.01 0.00	122.91 11.74 0.00	127.03 11.83 0.00	141.89 13.54 0.00	160.44 14.35 0.00	141.12 13.35 0.64	275.00 26.46 1.69	182.07 16.60 2.18	291.18 24.35 16.31	368.00 29.47 12.52	183.25 15.59 2.41	141.87 11.96 0.00	101.95 9.63 0.32	99.84 9.68 0.00
HILLBURN___GT 23639	89.93 7.23 0.00	78.31 5.72 -0.21	85.64 5.88 -1.10	83.46 5.57 -0.15	81.07 5.31 -0.07	80.88 5.56 -0.61	66.86 5.27 -0.02	60.18 4.92 -0.58	63.79 5.29 0.00	89.18 7.47 0.00	100.95 8.85 0.00	121.52 10.35 0.00	125.31 10.11 0.00	139.63 11.29 0.00	159.16 13.07 0.00	140.80 11.97 -0.42	272.79 22.57 0.00	181.59 13.94 0.00	303.70 20.56 0.00	375.91 24.86 0.00	182.10 12.02 0.00	139.24 9.33 0.00	100.51 7.87 0.00	98.39 8.23 0.00
HISHELDN_WT_PWR 323625	82.68 -0.02 0.00	72.99 0.61 0.00	78.84 0.18 0.00	77.86 0.11 0.00	75.88 0.20 0.00	74.52 -0.10 0.08	61.96 0.44 0.04	53.51 -0.11 1.06	58.16 -0.35 0.00	82.09 0.37 0.00	95.41 3.32 0.00	115.30 4.13 0.00	120.08 4.87 0.00	132.02 3.67 0.00	149.58 3.48 0.00	130.90 2.13 -0.36	254.55 3.58 -0.75	169.22 1.21 -0.37	286.72 3.59 0.00	358.55 7.49 0.00	172.79 2.71 0.00	132.81 2.90 0.00	92.95 0.31 0.00	91.49 1.33 0.00

HOLTSVILLE_IC_1 23690	113.18 10.14 -20.34	84.20 8.34 -3.49	97.53 8.85 -10.01	86.00 8.09 -0.16	83.68 7.92 -0.07	83.90 8.51 -0.68	71.48 7.82 -2.10	62.37 6.94 -0.74	65.30 6.80 0.00	90.93 9.22 0.00	101.58 9.49 0.00	121.70 10.53 0.00	126.01 10.80 -0.01	154.42 12.42 -13.65	203.67 14.35 -43.23	244.12 14.58 -101.12	356.64 27.17 -79.24	323.29 17.23 -138.41	505.47 25.52 -196.82	380.76 29.70 0.00	183.73 13.65 0.00	140.64 10.73 0.00	102.82 10.18 0.00	101.70 11.51 -0.03
HOLTSVILLE_IC_10 23699	120.39 10.83 -26.87	85.29 8.90 -4.01	99.28 9.44 -11.18	86.56 8.65 -0.16	84.22 8.46 -0.07	84.44 9.05 -0.68	71.94 8.28 -2.10	62.76 7.34 -0.74	65.79 7.28 0.00	91.71 10.00 0.00	102.57 10.47 0.00	122.85 11.68 0.00	127.26 12.04 -0.02	170.26 13.81 -28.10	251.02 15.95 -88.97	320.50 16.10 -175.98	417.17 29.67 -137.28	383.38 18.92 -196.81	523.53 28.56 -211.84	384.51 33.45 0.00	185.38 15.30 0.00	141.90 11.99 0.00	103.72 11.08 0.00	102.53 12.34 -0.03
HOLTSVILLE_IC_2 23691	113.18 10.14 -20.34	84.20 8.34 -3.49	97.53 8.85 -10.01	86.00 8.09 -0.16	83.68 7.92 -0.07	83.90 8.51 -0.68	71.48 7.82 -2.10	62.37 6.94 -0.74	65.30 6.80 0.00	90.93 9.22 0.00	101.58 9.49 0.00	121.70 10.53 0.00	126.01 10.80 -0.01	154.42 12.42 -13.65	203.67 14.35 -43.23	244.12 14.58 -101.12	356.64 27.17 -79.24	323.29 17.23 -138.41	505.47 25.52 -196.82	380.76 29.70 0.00	183.73 13.65 0.00	140.64 10.73 0.00	102.82 10.18 0.00	101.70 11.51 -0.03
HOLTSVILLE_IC_3 23692	113.18 10.14 -20.34	84.20 8.34 -3.49	97.53 8.85 -10.01	86.00 8.09 -0.16	83.68 7.92 -0.07	83.90 8.51 -0.68	71.48 7.82 -2.10	62.37 6.94 -0.74	65.30 6.80 0.00	90.93 9.22 0.00	101.58 9.49 0.00	121.70 10.53 0.00	126.01 10.80 -0.01	154.42 12.42 -13.65	203.67 14.35 -43.23	244.12 14.58 -101.12	356.64 27.17 -79.24	323.29 17.23 -138.41	505.47 25.52 -196.82	380.76 29.70 0.00	183.73 13.65 0.00	140.64 10.73 0.00	102.82 10.18 0.00	101.70 11.51 -0.03
HOLTSVILLE_IC_4 23693	113.18 10.14 -20.34	84.20 8.34 -3.49	97.53 8.85 -10.01	86.00 8.09 -0.16	83.68 7.92 -0.07	83.90 8.51 -0.68	71.48 7.82 -2.10	62.37 6.94 -0.74	65.30 6.80 0.00	90.93 9.22 0.00	101.58 9.49 0.00	121.70 10.53 0.00	126.01 10.80 -0.01	154.42 12.42 -13.65	203.67 14.35 -43.23	244.12 14.58 -101.12	356.64 27.17 -79.24	323.29 17.23 -138.41	505.47 25.52 -196.82	380.76 29.70 0.00	183.73 13.65 0.00	140.64 10.73 0.00	102.82 10.18 0.00	101.70 11.51 -0.03
HOLTSVILLE_IC_5 23694	113.18 10.14 -20.34	84.20 8.34 -3.49	97.53 8.85 -10.01	86.00 8.09 -0.16	83.68 7.92 -0.07	83.90 8.51 -0.68	71.48 7.82 -2.10	62.37 6.94 -0.74	65.30 6.80 0.00	90.93 9.22 0.00	101.58 9.49 0.00	121.70 10.53 0.00	126.01 10.80 -0.01	154.42 12.42 -13.65	203.67 14.35 -43.23	244.12 14.58 -101.12	356.64 27.17 -79.24	323.29 17.23 -138.41	505.47 25.52 -196.82	380.76 29.70 0.00	183.73 13.65 0.00	140.64 10.73 0.00	102.82 10.18 0.00	101.70 11.51 -0.03
HOLTSVILLE_IC_6 23695	120.39 10.83 -26.87	85.29 8.90 -4.01	99.28 9.44 -11.18	86.56 8.65 -0.16	84.22 8.46 -0.07	84.44 9.05 -0.68	71.94 8.28 -2.10	62.76 7.34 -0.74	65.79 7.28 0.00	91.71 10.00 0.00	102.57 10.47 0.00	122.85 11.68 0.00	127.26 12.04 -0.02	170.26 13.81 -28.10	251.02 15.95 -88.97	320.50 16.10 -175.98	417.17 29.67 -137.28	383.38 18.92 -196.81	523.53 28.56 -211.84	384.51 33.45 0.00	185.38 15.30 0.00	141.90 11.99 0.00	103.72 11.08 0.00	102.53 12.34 -0.03
HOLTSVILLE_IC_7 23696	120.39 10.83 -26.87	85.29 8.90 -4.01	99.28 9.44 -11.18	86.56 8.65 -0.16	84.22 8.46 -0.07	84.44 9.05 -0.68	71.94 8.28 -2.10	62.76 7.34 -0.74	65.79 7.28 0.00	91.71 10.00 0.00	102.57 10.47 0.00	122.85 11.68 0.00	127.26 12.04 -0.02	170.26 13.81 -28.10	251.02 15.95 -88.97	320.50 16.10 -175.98	417.17 29.67 -137.28	383.38 18.92 -196.81	523.53 28.56 -211.84	384.51 33.45 0.00	185.38 15.30 0.00	141.90 11.99 0.00	103.72 11.08 0.00	102.53 12.34 -0.03
HOLTSVILLE_IC_8 23697	120.39 10.83 -26.87	85.29 8.90 -4.01	99.28 9.44 -11.18	86.56 8.65 -0.16	84.22 8.46 -0.07	84.44 9.05 -0.68	71.94 8.28 -2.10	62.76 7.34 -0.74	65.79 7.28 0.00	91.71 10.00 0.00	102.57 10.47 0.00	122.85 11.68 0.00	127.26 12.04 -0.02	170.26 13.81 -28.10	251.02 15.95 -88.97	320.50 16.10 -175.98	417.17 29.67 -137.28	383.38 18.92 -196.81	523.53 28.56 -211.84	384.51 33.45 0.00	185.38 15.30 0.00	141.90 11.99 0.00	103.72 11.08 0.00	102.53 12.34 -0.03
HOLTSVILLE_IC_9 23698	120.39 10.83 -26.87	85.29 8.90 -4.01	99.28 9.44 -11.18	86.56 8.65 -0.16	84.22 8.46 -0.07	84.44 9.05 -0.68	71.94 8.28 -2.10	62.76 7.34 -0.74	65.79 7.28 0.00	91.71 10.00 0.00	102.57 10.47 0.00	122.85 11.68 0.00	127.26 12.04 -0.02	170.26 13.81 -28.10	251.02 15.95 -88.97	320.50 16.10 -175.98	417.17 29.67 -137.28	383.38 18.92 -196.81	523.53 28.56 -211.84	384.51 33.45 0.00	185.38 15.30 0.00	141.90 11.99 0.00	103.72 11.08 0.00	102.53 12.34 -0.03
HOWARD_WT_PWR 323690	85.79 3.09 0.00	75.35 2.97 0.00	81.19 2.52 0.00	79.87 2.13 0.00	77.81 2.12 0.00	76.93 2.30 0.07	64.08 2.55 0.04	55.55 1.86 0.99	60.58 2.08 0.00	85.31 3.60 0.00	98.60 6.50 0.00	118.98 7.81 0.00	123.52 8.32 0.00	136.24 7.89 0.00	154.78 8.69 0.00	135.82 7.05 -0.35	263.14 12.18 -0.73	175.05 7.04 -0.36	296.01 12.87 0.00	370.51 19.45 0.00	179.76 9.68 0.00	137.53 7.62 0.00	96.29 3.65 0.00	94.50 4.34 0.00
HQ_GEN_CEDARS 23644	78.88 -3.82 0.00	69.00 -3.38 0.00	74.87 -3.79 0.00	74.02 -3.73 0.00	72.23 -3.46 0.00	71.23 -3.42 0.05	58.44 -3.09 0.03	51.21 -2.76 0.71	55.74 -2.76 0.00	77.97 -3.74 0.00	87.56 -4.54 0.00	105.87 -5.30 0.00	110.14 -5.06 0.00	122.73 -5.62 0.00	139.40 -6.69 0.00	122.73 -5.68 0.00	240.74 -9.48 0.00	161.16 -6.49 0.00	272.33 -10.80 0.00	337.77 -13.29 0.00	163.48 -6.61 0.00	124.52 -5.39 0.00	88.29 -4.35 0.00	85.53 -4.63 0.00
HQ_GEN_CEDARS_PROXY 323590	78.88 -3.82 0.00	69.00 -3.38 0.00	74.87 -3.79 0.00	74.02 -3.73 0.00	72.23 -3.46 0.00	71.23 -3.42 0.05	60.25 -3.09 -1.78	51.21 -2.76 0.71	55.74 -2.76 0.00	77.97 -3.74 0.00	87.56 -4.54 0.00	105.87 -5.30 0.00	110.14 -5.06 0.00	122.73 -5.62 0.00	139.40 -6.69 0.00	122.73 -5.68 0.00	240.74 -9.48 0.00	60.52 -6.49 100.64	145.87 -10.80 126.46	195.67 -13.29 142.10	70.72 -6.61 92.76	68.52 -5.39 56.00	44.68 -4.35 43.60	46.09 -4.63 39.44
HQ_GEN_IMPORT 323601	80.31 -2.38 0.00	70.28 -2.10 0.00	76.33 -2.33 0.00	75.48 -2.26 0.00	73.56 -2.13 0.00	0.00 -2.10 72.61	59.67 -1.88 0.02	52.66 -1.65 0.37	56.82 -1.68 0.00	79.40 -2.31 0.00	89.32 -2.78 0.00	107.89 -3.28 0.00	112.04 -3.16 0.00	124.85 -3.49 0.00	141.98 -4.12 0.00	124.77 -3.65 0.00	126.31 -6.59 117.33	163.37 -4.27 0.00	275.98 -7.15 0.00	0.00 -8.85 342.20	165.60 -4.48 0.00	125.25 -3.56 1.10	88.27 -2.78 1.59	87.26 -2.92 -0.03
HQ_GEN_WHEEL 23651	80.31 -2.38 0.00	70.28 -2.10 0.00	76.33 -2.33 0.00	75.48 -2.26 0.00	73.56 -2.13 0.00	0.00 -2.10 72.61	59.67 -1.88 0.02	52.66 -1.65 0.37	56.82 -1.68 0.00	79.40 -2.31 0.00	89.32 -2.78 0.00	107.89 -3.28 0.00	112.04 -3.16 0.00	124.85 -3.49 0.00	141.98 -4.12 0.00	124.77 -3.65 0.00	126.31 -6.59 117.33	163.37 -4.27 0.00	275.98 -7.15 0.00	0.00 -8.85 342.20	165.60 -4.48 0.00	125.25 -3.56 1.10	88.27 -2.78 1.59	87.26 -2.92 -0.03

HUDSON AVE_GT_3 23810	91.49 8.80 0.00	79.69 7.07 -0.23	87.20 7.32 -1.22	84.86 6.95 -0.16	82.43 6.67 -0.07	82.22 6.84 -0.68	67.90 6.30 -0.03	61.19 5.87 -0.64	64.86 6.35 0.00	90.68 8.97 0.00	102.52 10.42 0.00	122.94 11.77 0.00	126.51 11.30 0.00	140.93 12.59 0.00	160.71 14.62 0.00	142.27 13.39 -0.47	275.31 25.09 0.00	183.15 15.51 0.00	306.07 22.93 0.00	378.49 27.43 0.00	183.51 13.42 0.00	140.61 10.70 0.00	102.04 9.40 0.00	100.17 10.01 0.00
HUDSON AVE_GT_4 23540	91.49 8.80 0.00	79.69 7.07 -0.23	87.20 7.32 -1.22	84.86 6.95 -0.16	82.43 6.67 -0.07	82.22 6.84 -0.68	67.90 6.30 -0.03	61.19 5.87 -0.64	64.86 6.35 0.00	90.68 8.97 0.00	102.52 10.42 0.00	122.94 11.77 0.00	126.51 11.30 0.00	140.93 12.59 0.00	160.71 14.62 0.00	142.27 13.39 -0.47	275.31 25.09 0.00	183.15 15.51 0.00	306.07 22.93 0.00	378.49 27.43 0.00	183.51 13.42 0.00	140.61 10.70 0.00	102.04 9.40 0.00	100.17 10.01 0.00
HUDSON AVE_GT_5 23657	91.49 8.80 0.00	79.69 7.07 -0.23	87.20 7.32 -1.22	84.86 6.95 -0.16	82.43 6.67 -0.07	82.22 6.84 -0.68	67.90 6.30 -0.03	61.19 5.87 -0.64	64.86 6.35 0.00	90.68 8.97 0.00	102.52 10.42 0.00	122.94 11.77 0.00	126.51 11.30 0.00	140.93 12.59 0.00	160.71 14.62 0.00	142.27 13.39 -0.47	275.31 25.09 0.00	183.15 15.51 0.00	306.07 22.93 0.00	378.49 27.43 0.00	183.51 13.42 0.00	140.61 10.70 0.00	102.04 9.40 0.00	100.17 10.01 0.00
HUDSON_AVE_10 24168	91.34 8.64 0.00	79.55 6.93 -0.23	87.03 7.15 -1.22	84.70 6.80 -0.16	82.30 6.53 -0.07	82.08 6.70 -0.68	67.73 6.14 -0.03	61.07 5.74 -0.64	64.70 6.20 0.00	90.47 8.75 0.00	102.23 10.13 0.00	122.56 11.39 0.00	126.12 10.91 0.00	140.48 12.14 0.00	160.28 14.19 0.00	141.89 13.00 -0.47	274.56 24.33 0.00	182.64 14.99 0.00	305.25 22.11 0.00	377.51 26.45 0.00	183.07 12.99 0.00	140.27 10.36 0.00	101.83 9.19 0.00	99.97 9.81 0.00
HUNTER MOUNT___DRP 323613	86.82 4.13 0.00	76.03 3.72 0.07	83.15 4.84 0.36	82.70 5.00 0.05	80.43 4.76 0.02	79.64 5.03 0.09	65.93 4.28 -0.08	60.35 3.69 -1.98	62.05 3.54 0.00	85.82 4.11 0.00	96.20 4.10 0.00	115.39 4.22 0.00	119.62 4.42 0.00	133.21 4.86 0.00	152.83 6.74 0.00	130.13 6.24 4.53	253.99 11.68 7.91	163.23 6.92 11.34	210.12 12.25 85.27	304.90 15.70 61.86	163.90 6.91 13.09	134.88 4.97 0.00	94.50 3.50 1.64	93.44 3.28 0.00
HUNTINGTON_RES_REC 323705	75.58 10.66 17.78	81.62 8.67 -0.56	90.98 9.07 -3.24	86.21 8.30 -0.16	83.87 8.10 -0.07	83.98 8.60 -0.68	71.54 7.87 -2.10	62.56 7.14 -0.74	65.62 7.12 0.00	91.57 9.85 0.00	102.27 10.17 0.00	122.81 11.64 0.00	127.48 12.14 -0.13	350.85 14.12 -208.38	822.29 16.46 -659.74	1248.91 16.67 -1103.83	1143.28 31.51 -861.55	1135.39 19.52 -948.22	712.12 29.71 -399.28	385.24 34.17 -0.01	185.59 15.51 0.00	142.13 12.22 0.00	103.81 11.17 0.00	102.69 12.49 -0.03
HUNTLEY___63 23557	82.55 -0.15 0.00	73.00 0.62 0.00	78.82 0.15 0.00	77.86 0.11 0.00	75.88 0.19 0.00	74.46 -0.16 0.08	61.74 0.22 0.05	53.23 -0.34 1.11	57.64 -0.87 0.00	81.44 -0.27 0.00	94.96 2.87 0.00	114.95 3.78 0.00	120.08 4.88 0.00	131.61 3.26 0.00	149.41 3.32 0.00	130.76 1.99 -0.36	254.55 3.56 -0.76	169.37 1.34 -0.38	286.92 3.78 0.00	358.43 7.37 0.00	172.14 2.06 0.00	132.60 2.69 0.00	92.55 -0.09 0.00	91.29 1.13 0.00
HUNTLEY___64 23558	82.55 -0.15 0.00	73.00 0.62 0.00	78.82 0.15 0.00	77.86 0.11 0.00	75.88 0.19 0.00	74.46 -0.16 0.08	61.74 0.22 0.05	53.23 -0.34 1.11	57.64 -0.87 0.00	81.44 -0.27 0.00	94.96 2.87 0.00	114.95 3.78 0.00	120.08 4.88 0.00	131.61 3.26 0.00	149.41 3.32 0.00	130.76 1.99 -0.36	254.55 3.56 -0.76	169.37 1.34 -0.38	286.92 3.78 0.00	358.43 7.37 0.00	172.14 2.06 0.00	132.60 2.69 0.00	92.55 -0.09 0.00	91.29 1.13 0.00
HUNTLEY___65 23559	82.55 -0.15 0.00	73.00 0.62 0.00	78.82 0.15 0.00	77.86 0.11 0.00	75.88 0.19 0.00	74.46 -0.16 0.08	61.74 0.22 0.05	53.23 -0.34 1.11	57.64 -0.87 0.00	81.44 -0.27 0.00	94.96 2.87 0.00	114.95 3.78 0.00	120.08 4.88 0.00	131.61 3.26 0.00	149.41 3.32 0.00	130.76 1.99 -0.36	254.55 3.56 -0.76	169.37 1.34 -0.38	286.92 3.78 0.00	358.43 7.37 0.00	172.14 2.06 0.00	132.60 2.69 0.00	92.55 -0.09 0.00	91.29 1.13 0.00
HUNTLEY___66 23560	82.55 -0.15 0.00	73.00 0.62 0.00	78.82 0.15 0.00	77.86 0.11 0.00	75.88 0.19 0.00	74.46 -0.16 0.08	61.74 0.22 0.05	53.23 -0.34 1.11	57.64 -0.87 0.00	81.44 -0.27 0.00	94.96 2.87 0.00	114.95 3.78 0.00	120.08 4.88 0.00	131.61 3.26 0.00	149.41 3.32 0.00	130.76 1.99 -0.36	254.55 3.56 -0.76	169.37 1.34 -0.38	286.92 3.78 0.00	358.43 7.37 0.00	172.14 2.06 0.00	132.60 2.69 0.00	92.55 -0.09 0.00	91.29 1.13 0.00
HUNTLEY___67 23561	81.70 -1.00 0.00	72.25 -0.13 0.00	78.08 -0.59 0.00	77.14 -0.61 0.00	75.13 -0.55 0.00	73.78 -0.84 0.08	61.20 -0.33 0.05	52.74 -0.83 1.11	57.15 -1.35 0.00	80.71 -1.00 0.00	93.94 1.84 0.00	113.61 2.44 0.00	118.53 3.33 0.00	130.01 1.66 0.00	147.31 1.22 0.00	129.00 0.22 -0.36	251.05 0.06 -0.76	167.03 -0.99 -0.38	282.97 -0.17 0.00	353.52 2.47 0.00	169.89 -0.19 0.00	130.85 0.94 0.00	91.47 -1.17 0.00	90.25 0.09 0.00
HUNTLEY___68 23562	81.70 -1.00 0.00	72.25 -0.13 0.00	78.08 -0.59 0.00	77.14 -0.61 0.00	75.13 -0.55 0.00	73.78 -0.84 0.08	61.20 -0.33 0.05	52.74 -0.83 1.11	57.15 -1.35 0.00	80.71 -1.00 0.00	93.94 1.84 0.00	113.61 2.44 0.00	118.53 3.33 0.00	130.01 1.66 0.00	147.31 1.22 0.00	129.00 0.22 -0.36	251.05 0.06 -0.76	167.03 -0.99 -0.38	282.97 -0.17 0.00	353.52 2.47 0.00	169.89 -0.19 0.00	130.85 0.94 0.00	91.47 -1.17 0.00	90.25 0.09 0.00
HYLAND___LFGE 323620	88.35 5.66 0.00	77.41 5.02 0.00	83.46 4.79 0.00	82.29 4.54 0.00	80.13 4.44 0.00	78.93 4.31 0.08	65.43 3.91 0.04	56.39 2.79 1.08	60.86 2.36 0.00	84.50 2.79 0.00	97.63 5.53 0.00	114.44 3.27 0.00	114.45 -0.76 0.00	126.38 -1.97 0.00	143.25 -2.84 0.00	125.78 -2.99 -0.36	244.30 -6.68 -0.75	163.30 -4.73 -0.38	275.87 -7.26 0.00	351.76 0.70 0.00	188.40 18.32 0.00	143.97 14.06 0.00	100.57 7.92 0.00	97.96 7.80 0.00
INDECK___CORINTH 23802	91.24 8.55 0.00	79.22 7.09 0.25	85.28 7.91 1.31	85.11 7.54 0.17	82.88 7.27 0.08	81.75 7.50 0.46	68.32 6.59 -0.17	64.55 5.82 -4.05	64.80 6.29 0.00	90.70 8.98 0.00	102.37 10.28 0.00	124.32 13.15 0.00	128.78 13.58 0.00	143.53 15.18 0.00	164.08 17.99 0.00	150.18 16.66 -5.11	294.33 32.53 -11.57	201.79 20.82 -13.33	409.65 36.10 -90.42	458.35 44.27 -63.02	204.19 21.87 -12.24	145.90 15.99 0.00	105.03 11.31 -1.08	100.38 10.22 0.00
INDECK___ILION 23567	84.90 2.21 0.00	74.21 1.82 0.00	80.85 2.19 0.00	79.87 2.13 0.00	77.75 2.07 0.00	77.03 2.57 0.24	63.74 2.26 0.08	54.63 1.90 1.95	60.46 1.96 0.00	84.56 2.85 0.00	96.07 3.97 0.00	116.13 4.96 0.00	120.37 5.17 0.00	134.31 5.96 0.00	153.10 7.01 0.00	134.94 5.96 -0.57	262.96 11.46 -1.28	174.45 6.17 -0.64	291.79 8.66 0.00	362.23 11.18 0.00	175.69 5.60 0.00	133.95 4.05 0.00	95.69 3.05 0.00	92.97 2.81 0.00

INDECK___OLEAN 23982	83.81 1.12 0.00	73.50 1.12 0.00	79.64 0.97 0.00	78.56 0.81 0.00	76.45 0.76 0.00	75.55 0.93 0.08	63.06 1.54 0.04	54.58 0.93 1.04	59.15 0.65 0.00	83.16 1.44 0.00	96.22 4.12 0.00	115.88 4.71 0.00	119.88 4.68 0.00	132.29 3.95 0.00	149.93 3.84 0.00	131.31 2.54 -0.35	255.89 4.93 -0.74	169.45 1.43 -0.37	285.71 2.58 0.00	356.46 5.41 0.00	171.70 1.62 0.00	132.32 2.41 0.00	93.00 0.36 0.00	92.11 1.95 0.00
INDECK___OSWEGO 23783	82.03 -0.66 0.00	71.99 -0.39 0.00	78.11 -0.56 0.00	77.14 -0.60 0.00	75.10 -0.58 0.00	73.96 -0.64 0.10	61.18 -0.33 0.05	52.90 -0.49 1.29	57.60 -0.90 0.00	80.84 -0.87 0.00	92.43 0.33 0.00	111.92 0.75 0.00	116.24 1.03 0.00	129.14 0.79 0.00	147.05 0.96 0.00	129.32 0.52 -0.38	251.54 0.48 -0.83	167.73 -0.33 -0.41	282.13 -1.00 0.00	350.26 -0.80 0.00	169.86 -0.22 0.00	129.78 -0.13 0.00	92.16 -0.48 0.00	89.62 -0.55 0.00
INDECK___YERKES 23781	82.63 -0.07 0.00	73.08 0.70 0.00	78.90 0.23 0.00	77.93 0.19 0.00	75.97 0.28 0.00	74.54 -0.07 0.08	61.81 0.29 0.05	53.28 -0.28 1.11	57.70 -0.80 0.00	81.53 -0.19 0.00	95.07 2.97 0.00	115.06 3.89 0.00	120.24 5.04 0.00	131.76 3.41 0.00	149.57 3.48 0.00	130.91 2.14 -0.36	254.82 3.83 -0.76	169.58 1.55 -0.38	287.21 4.08 0.00	358.78 7.72 0.00	172.33 2.25 0.00	132.73 2.82 0.00	92.64 0.00 0.00	91.38 1.22 0.00
INDIAN POINT_GT_1 24139	90.12 7.43 0.00	78.51 5.90 -0.23	85.95 6.09 -1.20	83.68 5.78 -0.16	81.31 5.55 -0.07	81.15 5.78 -0.67	66.98 5.39 -0.03	60.33 5.02 -0.63	63.88 5.38 0.00	89.28 7.56 0.00	100.97 8.87 0.00	121.40 10.23 0.00	125.15 9.95 0.00	139.42 11.07 0.00	159.01 12.92 0.00	140.72 11.85 -0.46	272.48 22.26 0.00	181.35 13.70 0.00	303.48 20.34 0.00	375.48 24.43 0.00	181.96 11.87 0.00	139.27 9.37 0.00	100.63 7.99 0.00	98.62 8.46 0.00
INDIAN POINT_GT_2 23659	90.12 7.43 0.00	78.51 5.90 -0.23	85.95 6.09 -1.20	83.68 5.78 -0.16	81.31 5.55 -0.07	81.15 5.78 -0.67	66.98 5.39 -0.03	60.33 5.02 -0.63	63.88 5.38 0.00	89.28 7.56 0.00	100.97 8.87 0.00	121.40 10.23 0.00	125.15 9.95 0.00	139.42 11.07 0.00	159.01 12.92 0.00	140.72 11.85 -0.46	272.48 22.26 0.00	181.35 13.70 0.00	303.48 20.34 0.00	375.48 24.43 0.00	181.96 11.87 0.00	139.27 9.37 0.00	100.63 7.99 0.00	98.62 8.46 0.00
INDIAN POINT_GT_3 24019	90.12 7.43 0.00	78.51 5.90 -0.23	85.95 6.09 -1.20	83.68 5.78 -0.16	81.31 5.55 -0.07	81.15 5.78 -0.67	66.98 5.39 -0.03	60.33 5.02 -0.63	63.88 5.38 0.00	89.28 7.56 0.00	100.97 8.87 0.00	121.40 10.23 0.00	125.15 9.95 0.00	139.42 11.07 0.00	159.01 12.92 0.00	140.72 11.85 -0.46	272.48 22.26 0.00	181.35 13.70 0.00	303.48 20.34 0.00	375.48 24.43 0.00	181.96 11.87 0.00	139.27 9.37 0.00	100.63 7.99 0.00	98.62 8.46 0.00
INDIAN POINT___2 23530	89.95 7.26 0.00	78.35 5.74 -0.22	85.75 5.93 -1.16	83.52 5.62 -0.15	81.14 5.39 -0.07	80.97 5.62 -0.65	66.87 5.28 -0.03	60.20 4.91 -0.61	63.76 5.26 0.00	89.11 7.40 0.00	100.78 8.69 0.00	121.20 10.03 0.00	124.94 9.73 0.00	139.16 10.82 0.00	158.69 12.60 0.00	140.44 11.58 -0.45	271.89 21.66 0.00	181.00 13.35 0.00	302.83 19.69 0.00	374.73 23.67 0.00	181.61 11.53 0.00	139.00 9.09 0.00	100.43 7.79 0.00	98.40 8.23 0.00
INDIAN POINT___3 23531	89.92 7.23 0.00	78.37 5.76 -0.23	85.81 5.95 -1.20	83.55 5.65 -0.16	81.17 5.41 -0.07	81.00 5.63 -0.67	66.87 5.28 -0.03	60.22 4.91 -0.63	63.75 5.25 0.00	89.09 7.38 0.00	100.75 8.65 0.00	121.14 9.97 0.00	124.86 9.66 0.00	139.13 10.79 0.00	158.60 12.51 0.00	140.37 11.49 -0.47	271.79 21.56 0.00	180.93 13.28 0.00	302.74 19.60 0.00	374.62 23.57 0.00	181.53 11.45 0.00	138.95 9.04 0.00	100.40 7.76 0.00	98.37 8.21 0.00
IP CORINTH___1 23988	91.72 9.02 0.00	79.61 7.48 0.25	85.69 8.33 1.31	85.55 7.98 0.17	83.27 7.66 0.08	82.15 7.91 0.46	68.66 6.92 -0.17	64.85 6.12 -4.05	65.11 6.61 0.00	91.12 9.41 0.00	102.89 10.79 0.00	124.97 13.80 0.00	129.45 14.24 0.00	144.23 15.89 0.00	164.89 18.80 0.00	150.91 17.39 -5.11	295.69 33.89 -11.57	202.78 21.80 -13.33	411.23 37.67 -90.42	460.41 46.33 -63.02	205.12 22.79 -12.24	146.62 16.71 0.00	105.53 11.81 -1.08	100.88 10.72 0.00
IP___TICONDEROGA 23804	98.42 15.72 0.00	85.45 13.32 0.25	91.85 14.50 1.32	91.20 13.64 0.18	88.85 13.24 0.08	87.77 13.54 0.47	73.26 11.53 -0.17	68.61 9.90 -4.02	69.16 10.66 0.00	97.17 15.46 0.00	110.95 18.85 0.00	134.50 23.33 0.00	139.27 24.07 0.00	156.01 27.66 0.00	178.44 32.34 0.00	164.50 30.87 -5.21	322.00 60.00 -11.78	220.95 39.71 -13.59	438.81 63.33 -92.34	492.30 76.89 -64.35	220.20 37.60 -12.52	157.07 27.16 0.00	113.15 19.40 -1.11	107.78 17.62 0.00
ISLIP_RES_REC 323679	129.07 11.46 -34.91	86.43 9.41 -4.64	101.23 9.97 -12.60	87.07 9.16 -0.16	84.70 8.94 -0.07	84.94 9.56 -0.68	72.35 8.68 -2.10	63.16 7.74 -0.74	66.24 7.74 0.00	92.41 10.69 0.00	103.43 11.33 0.00	124.01 12.84 0.00	128.43 13.21 -0.02	168.64 15.12 -25.17	243.29 17.50 -79.70	306.14 17.49 -160.24	408.31 32.57 -125.51	371.81 20.75 -183.42	523.32 31.39 -208.79	388.11 37.05 0.00	187.04 16.96 0.00	143.08 13.17 0.00	104.50 11.86 0.00	103.26 13.07 -0.03
JARVIS____ 23743	83.43 0.73 0.00	73.04 0.65 0.00	79.37 0.70 0.00	78.44 0.70 0.00	76.45 0.76 0.00	75.88 1.42 0.24	62.81 1.33 0.08	53.76 1.02 1.95	59.38 0.88 0.00	83.13 1.42 0.00	94.62 2.52 0.00	114.40 3.23 0.00	118.59 3.38 0.00	131.93 3.58 0.00	150.32 4.23 0.00	132.47 3.49 -0.57	257.72 6.22 -1.28	170.95 2.67 -0.64	285.61 2.48 0.00	354.13 3.07 0.00	171.61 1.53 0.00	131.01 1.10 0.00	93.48 0.84 0.00	90.99 0.82 0.00
JENNISON___1 23625	88.34 5.65 0.00	77.24 4.85 0.00	83.65 4.98 0.00	82.67 4.93 0.00	80.41 4.72 0.00	79.65 4.98 0.04	65.99 4.45 0.02	58.07 3.86 0.46	62.73 4.22 0.00	87.79 6.08 0.00	100.39 8.29 0.00	121.44 10.27 0.00	125.97 10.77 0.00	140.18 11.83 0.00	159.62 13.54 0.00	140.90 12.05 -0.43	274.08 22.97 -0.88	181.94 13.85 -0.44	306.22 23.08 0.00	380.33 29.27 0.00	184.27 14.19 0.00	140.64 10.73 0.00	99.52 6.89 0.00	96.89 6.73 0.00
JENNISON___2 23626	88.34 5.65 0.00	77.24 4.85 0.00	83.65 4.98 0.00	82.67 4.93 0.00	80.41 4.72 0.00	79.65 4.98 0.04	65.99 4.45 0.02	58.07 3.86 0.46	62.73 4.22 0.00	87.79 6.08 0.00	100.39 8.29 0.00	121.44 10.27 0.00	125.97 10.77 0.00	140.18 11.83 0.00	159.62 13.54 0.00	140.90 12.05 -0.43	274.08 22.97 -0.88	181.94 13.85 -0.44	306.22 23.08 0.00	380.33 29.27 0.00	184.27 14.19 0.00	140.64 10.73 0.00	99.52 6.89 0.00	96.89 6.73 0.00
JERICHO_RISE_WT_PWR 323719	80.91 -1.79 0.00	70.85 -1.53 0.00	76.94 -1.72 0.00	76.15 -1.59 0.00	74.27 -1.41 0.00	73.21 -1.45 0.05	60.03 -1.51 0.03	52.74 -1.27 0.68	57.32 -1.18 0.00	80.11 -1.60 0.00	90.09 -2.01 0.00	108.84 -2.33 0.00	113.19 -2.01 0.00	126.33 -2.02 0.00	143.63 -2.46 0.00	126.52 -1.90 0.00	246.74 -3.49 0.00	165.74 -1.91 0.00	280.75 -2.39 0.00	348.07 -2.98 0.00	167.51 -2.58 0.00	126.84 -3.08 0.00	89.23 -3.41 0.00	86.14 -4.02 0.00

KCE_NY_1 323755	90.95 8.26 0.00	79.14 7.01 0.26	85.28 7.95 1.34	85.24 7.67 0.18	82.96 7.35 0.08	81.82 7.60 0.48	68.38 6.65 -0.16	64.57 5.90 -3.99	64.76 6.25 0.00	90.62 8.91 0.00	102.41 10.31 0.00	124.17 13.00 0.00	128.52 13.32 0.00	143.43 15.08 0.00	163.76 17.67 0.00	149.97 16.19 -5.36	293.28 30.99 -12.06	201.40 19.78 -13.97	411.42 33.22 -95.06	458.48 41.19 -66.23	203.00 20.00 -12.92	144.66 14.75 0.00	104.39 10.60 -1.15	100.00 9.83 0.00
KEDC_PORT_JEFF_GT2 24210	113.09 10.56 -19.83	84.53 8.70 -3.46	97.82 9.23 -9.92	86.36 8.45 -0.16	84.02 8.26 -0.07	84.24 8.85 -0.68	71.78 8.11 -2.10	62.64 7.22 -0.74	65.66 7.16 0.00	91.53 9.82 0.00	102.17 10.07 0.00	121.90 10.73 0.00	126.04 10.83 0.00	144.15 12.51 -3.30	171.02 14.49 -10.44	216.72 15.04 -73.26	315.46 27.60 -37.64	277.44 17.35 -92.44	494.90 25.71 -186.05	380.73 29.67 0.00	183.56 13.48 0.00	140.58 10.67 0.00	103.34 10.70 0.00	102.31 12.12 -0.03
KEDC_PORT_JEFF_GT3 24211	113.09 10.56 -19.83	84.53 8.70 -3.46	97.82 9.23 -9.92	86.36 8.45 -0.16	84.02 8.26 -0.07	84.24 8.85 -0.68	71.78 8.11 -2.10	62.64 7.22 -0.74	65.66 7.16 0.00	91.53 9.82 0.00	102.17 10.07 0.00	121.90 10.73 0.00	126.05 10.83 -0.02	162.53 12.51 -21.68	229.21 14.49 -68.63	298.97 15.04 -155.52	389.29 27.60 -111.47	354.87 17.35 -169.88	514.01 25.71 -205.16	380.73 29.67 0.00	183.56 13.48 0.00	140.58 10.67 0.00	103.34 10.70 0.00	102.31 12.12 -0.03
KEDC_GLWD_GT4 24219	96.21 9.42 -4.10	83.01 7.63 -2.99	93.73 7.94 -7.12	85.30 7.39 -0.16	82.90 7.14 -0.07	82.82 7.43 -0.69	70.47 6.80 -2.10	61.69 6.27 -0.74	65.06 6.56 0.00	90.81 9.10 0.00	101.93 9.83 0.00	122.48 11.31 0.00	126.48 11.27 0.00	141.19 12.84 0.00	161.01 14.92 0.00	167.56 14.20 -24.94	301.46 26.86 -24.38	249.43 16.74 -65.04	490.90 25.14 -182.62	380.43 29.37 0.00	183.96 13.88 0.00	140.73 10.82 0.00	102.08 9.44 0.00	100.93 10.74 -0.03
KEDC_GLWD_GT5 24220	96.21 9.42 -4.10	83.01 7.63 -2.99	93.73 7.94 -7.12	85.30 7.39 -0.16	82.90 7.14 -0.07	82.82 7.43 -0.69	70.47 6.80 -2.10	61.69 6.27 -0.74	65.06 6.56 0.00	90.81 9.10 0.00	101.93 9.83 0.00	122.48 11.31 0.00	126.48 11.27 0.00	141.19 12.84 0.00	161.01 14.92 0.00	167.56 14.20 -24.94	301.46 26.86 -24.38	249.43 16.74 -65.04	490.90 25.14 -182.62	380.43 29.37 0.00	183.96 13.88 0.00	140.73 10.82 0.00	102.08 9.44 0.00	100.93 10.74 -0.03
KENSICO____ 23655	90.49 7.79 0.00	78.83 6.22 -0.23	86.34 6.46 -1.22	84.03 6.13 -0.16	81.67 5.91 -0.07	81.47 6.09 -0.68	67.24 5.65 -0.03	60.57 5.25 -0.64	64.15 5.64 0.00	89.65 7.94 0.00	101.37 9.27 0.00	121.83 10.66 0.00	125.54 10.34 0.00	139.90 11.55 0.00	159.48 13.39 0.00	141.24 12.35 -0.47	273.32 23.09 0.00	181.93 14.29 0.00	304.38 21.24 0.00	376.58 25.52 0.00	182.48 12.39 0.00	139.68 9.76 0.00	101.02 8.38 0.00	99.03 8.86 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	90.60 7.91 0.00	78.70 6.18 -0.13	85.59 6.23 -0.70	83.71 5.87 -0.09	81.32 5.59 -0.04	80.88 5.78 -0.40	66.94 5.35 -0.03	60.41 5.03 -0.70	64.04 5.54 0.00	89.66 7.95 0.00	101.70 9.61 0.00	122.53 11.37 0.00	126.69 11.48 0.00	141.45 13.11 0.00	159.78 13.69 0.00	141.22 12.80 0.00	274.50 25.37 1.09	182.20 15.88 1.33	296.51 23.34 9.97	371.76 28.66 7.96	184.01 15.37 1.44	141.65 11.74 0.00	101.79 9.35 0.20	99.54 9.38 0.00
KIAC_JFK_GT1 23816	91.66 8.96 0.00	79.84 7.22 -0.23	87.30 7.41 -1.22	84.96 7.05 -0.16	82.58 6.82 -0.07	82.36 6.98 -0.68	67.90 6.31 -0.03	61.15 5.82 -0.64	64.63 6.13 0.00	90.36 8.64 0.00	102.01 9.91 0.00	122.24 11.07 0.00	125.79 10.58 0.00	140.16 11.81 0.00	160.05 13.96 0.00	141.72 12.83 -0.47	274.29 24.07 0.00	182.36 14.72 0.00	304.89 21.75 0.00	377.06 26.01 0.00	182.95 12.86 0.00	140.20 10.29 0.00	101.93 9.29 0.00	100.02 9.85 0.00
KIAC_JFK_GT2 23817	91.66 8.96 0.00	79.84 7.22 -0.23	87.30 7.41 -1.22	84.96 7.05 -0.16	82.58 6.82 -0.07	82.36 6.98 -0.68	67.90 6.31 -0.03	61.15 5.82 -0.64	64.63 6.13 0.00	90.36 8.64 0.00	102.01 9.91 0.00	122.24 11.07 0.00	125.79 10.58 0.00	140.16 11.81 0.00	160.05 13.96 0.00	141.72 12.83 -0.47	274.29 24.07 0.00	182.36 14.72 0.00	304.89 21.75 0.00	377.06 26.01 0.00	182.95 12.86 0.00	140.20 10.29 0.00	101.93 9.29 0.00	100.02 9.85 0.00
KINTIGH____ 23543	82.02 -0.67 0.00	72.33 -0.05 0.00	78.26 -0.41 0.00	77.31 -0.44 0.00	75.32 -0.37 0.00	74.05 -0.57 0.09	61.07 -0.45 0.05	52.67 -0.86 1.16	57.07 -1.43 0.00	80.51 -1.20 0.00	93.40 1.30 0.00	112.93 1.76 0.00	117.74 2.54 0.00	129.48 1.13 0.00	146.86 0.77 0.00	128.62 -0.16 -0.36	250.33 -0.67 -0.78	166.61 -1.42 -0.39	281.87 -1.27 0.00	351.52 0.46 0.00	170.00 -0.08 0.00	130.79 0.88 0.00	91.80 -0.84 0.00	90.31 0.15 0.00
LACHUTE____HYDRO 323717	98.42 15.72 0.00	85.45 13.32 0.25	91.85 14.50 1.32	91.20 13.64 0.18	88.85 13.24 0.08	87.77 13.54 0.47	73.26 11.53 -0.17	68.61 9.90 -4.02	69.16 10.66 0.00	97.17 15.46 0.00	110.95 18.85 0.00	134.50 23.33 0.00	139.27 24.07 0.00	156.01 27.66 0.00	178.44 32.34 0.00	164.50 30.87 -5.21	322.00 60.00 -11.78	220.95 39.71 -13.59	438.81 63.33 -92.34	492.30 76.89 -64.35	220.20 37.60 -12.52	157.07 27.16 0.00	113.15 19.40 -1.11	107.78 17.62 0.00
LEDERLE____ 23769	90.33 7.64 0.00	78.66 6.06 -0.22	86.03 6.24 -1.12	83.80 5.91 -0.15	81.43 5.68 -0.07	81.23 5.90 -0.63	67.14 5.55 -0.02	60.45 5.18 -0.59	64.05 5.55 0.00	89.55 7.84 0.00	101.36 9.26 0.00	122.03 10.86 0.00	125.86 10.66 0.00	140.22 11.87 0.00	159.89 13.79 0.00	141.46 12.61 -0.43	274.05 23.82 0.00	182.42 14.78 0.00	305.12 21.99 0.00	377.60 26.55 0.00	182.88 12.79 0.00	139.93 10.02 0.00	100.94 8.30 0.00	98.81 8.64 0.00
LINDEN COGEN____ 23786	90.84 8.15 0.00	79.19 6.57 -0.23	86.69 6.80 -1.22	84.34 6.43 -0.16	81.94 6.18 -0.07	81.75 6.37 -0.68	67.54 5.94 -0.03	60.88 5.55 -0.64	64.52 6.01 0.00	90.15 8.44 0.00	101.91 9.81 0.00	122.15 10.98 0.00	125.66 10.46 0.00	139.90 11.55 0.00	159.54 13.45 0.00	141.25 12.36 -0.47	273.29 23.07 0.00	181.82 14.18 0.00	303.75 20.62 0.00	375.10 24.35 0.31	179.78 11.95 2.26	137.85 9.61 1.67	101.40 8.76 0.00	99.62 9.46 0.00
LIPA_MISC_IPP 23656	114.47 10.37 -21.41	84.45 8.49 -3.57	98.05 9.18 -10.21	86.30 8.39 -0.16	83.96 8.19 -0.07	84.30 8.92 -0.68	71.82 8.15 -2.10	62.47 7.04 -0.74	65.40 6.90 0.00	91.15 9.44 0.00	102.00 9.90 0.00	122.21 11.04 0.00	126.59 11.38 -0.01	157.13 13.07 -15.71	210.72 14.89 -49.73	255.68 15.12 -112.15	366.13 28.42 -87.49	332.52 18.23 -146.65	508.91 26.82 -198.95	382.41 31.35 0.00	184.62 14.53 0.00	141.28 11.37 0.00	103.19 10.55 0.00	101.94 11.75 -0.03
LISF__SOLAR 323691	115.83 10.57 -22.57	84.70 8.65 -3.66	98.46 9.38 -10.41	86.48 8.57 -0.16	84.14 8.38 -0.07	84.49 9.11 -0.68	71.97 8.30 -2.10	62.59 7.17 -0.74	65.54 7.04 0.00	91.35 9.64 0.00	102.20 10.11 0.00	122.43 11.26 0.00	126.84 11.62 -0.01	160.09 13.33 -18.42	219.58 15.18 -58.31	269.94 15.39 -126.13	377.73 29.13 -98.37	344.09 18.83 -157.61	512.61 27.70 -201.77	383.70 32.64 0.00	185.24 15.16 0.00	141.71 11.80 0.00	103.47 10.83 0.00	102.19 11.99 -0.03

LITTLE FALLS___HYD 24013	86.70 4.00 0.00	75.66 3.28 0.00	82.73 4.06 0.00	81.71 3.97 0.00	79.43 3.74 0.00	78.42 3.96 0.24	64.84 3.36 0.08	55.68 2.95 1.95	61.75 3.25 0.00	86.25 4.54 0.00	97.63 5.53 0.00	117.92 6.74 0.00	122.19 6.98 0.00	136.90 8.56 0.00	156.16 10.06 0.00	137.66 8.68 -0.57	269.09 17.59 -1.28	178.37 10.08 -0.64	298.75 15.61 0.00	371.81 20.75 0.00	180.61 10.52 0.00	137.35 7.44 0.00	98.40 5.76 0.00	95.37 5.21 0.00
LI_NEWBRDGE___DRP 323616	95.90 9.14 -4.06	81.90 7.45 -2.06	93.53 7.74 -7.12	85.00 7.09 -0.16	82.66 6.89 -0.07	82.69 7.30 -0.68	70.41 6.74 -2.10	61.57 6.15 -0.74	64.62 6.12 0.00	90.06 8.34 0.00	100.96 8.86 0.00	121.20 10.03 0.00	125.30 10.09 0.00	139.97 11.63 0.00	159.54 13.45 0.00	166.73 13.37 -24.94	299.78 25.17 -24.38	248.32 15.63 -65.04	489.16 23.41 -182.62	378.26 27.20 0.00	182.65 12.57 0.00	139.82 9.91 0.00	101.87 9.23 0.00	100.47 10.28 -0.03
LOCKPORT___CC1 323769	81.49 -1.21 0.00	72.08 -0.31 0.00	77.85 -0.82 0.00	76.91 -0.83 0.00	74.96 -0.72 0.00	73.53 -1.08 0.08	60.93 -0.59 0.05	52.47 -1.09 1.13	56.86 -1.64 0.00	80.35 -1.36 0.00	93.61 1.51 0.00	113.24 2.07 0.00	118.29 3.09 0.00	129.59 1.24 0.00	147.02 0.92 0.00	128.70 -0.08 -0.36	250.52 -0.48 -0.77	166.76 -1.27 -0.38	282.63 -0.51 0.00	353.46 2.40 0.00	169.87 -0.21 0.00	130.90 0.99 0.00	91.36 -1.28 0.00	90.13 -0.03 0.00
LOCKPORT___CC2 323770	81.49 -1.21 0.00	72.08 -0.31 0.00	77.85 -0.82 0.00	76.91 -0.83 0.00	74.96 -0.72 0.00	73.53 -1.08 0.08	60.93 -0.59 0.05	52.47 -1.09 1.13	56.86 -1.64 0.00	80.35 -1.36 0.00	93.61 1.51 0.00	113.24 2.07 0.00	118.29 3.09 0.00	129.59 1.24 0.00	147.02 0.92 0.00	128.70 -0.08 -0.36	250.52 -0.48 -0.77	166.76 -1.27 -0.38	282.63 -0.51 0.00	353.46 2.40 0.00	169.87 -0.21 0.00	130.90 0.99 0.00	91.36 -1.28 0.00	90.13 -0.03 0.00
LOCKPORT___CC3 323771	81.49 -1.21 0.00	72.08 -0.31 0.00	77.85 -0.82 0.00	76.91 -0.83 0.00	74.96 -0.72 0.00	73.53 -1.08 0.08	60.93 -0.59 0.05	52.47 -1.09 1.13	56.86 -1.64 0.00	80.35 -1.36 0.00	93.61 1.51 0.00	113.24 2.07 0.00	118.29 3.09 0.00	129.59 1.24 0.00	147.02 0.92 0.00	128.70 -0.08 -0.36	250.52 -0.48 -0.77	166.76 -1.27 -0.38	282.63 -0.51 0.00	353.46 2.40 0.00	169.87 -0.21 0.00	130.90 0.99 0.00	91.36 -1.28 0.00	90.13 -0.03 0.00
LONG_LAKE_PHOENIX 24014	82.67 -0.03 0.00	72.51 0.12 0.00	78.65 -0.02 0.00	77.68 -0.07 0.00	75.61 -0.08 0.00	74.52 -0.08 0.10	61.62 0.11 0.05	53.32 -0.06 1.29	58.06 -0.45 0.00	81.48 -0.23 0.00	93.21 1.12 0.00	112.93 1.76 0.00	117.46 2.26 0.00	130.50 2.16 0.00	148.55 2.45 0.00	130.72 1.93 -0.38	254.09 3.03 -0.83	169.41 1.35 -0.42	284.64 1.50 0.00	353.44 2.39 0.00	171.36 1.28 0.00	130.97 1.06 0.00	93.00 0.36 0.00	90.47 0.31 0.00
LOVETT___3 23632	89.76 7.07 0.00	78.19 5.59 -0.22	85.54 5.74 -1.13	83.34 5.44 -0.15	80.99 5.23 -0.07	80.79 5.45 -0.63	66.76 5.17 -0.02	60.09 4.81 -0.60	63.65 5.15 0.00	88.91 7.19 0.00	100.54 8.45 0.00	120.95 9.78 0.00	124.67 9.47 0.00	138.91 10.56 0.00	158.40 12.31 0.00	140.11 11.26 -0.44	271.37 21.15 0.00	180.67 13.02 0.00	302.27 19.13 0.00	374.02 22.96 0.00	181.25 11.17 0.00	138.66 8.75 0.00	100.15 7.50 0.00	98.11 7.95 0.00
LOVETT___4 23642	89.76 7.07 0.00	78.19 5.59 -0.22	85.54 5.74 -1.13	83.34 5.44 -0.15	80.99 5.23 -0.07	80.79 5.45 -0.63	66.76 5.17 -0.02	60.09 4.81 -0.60	63.65 5.15 0.00	88.91 7.19 0.00	100.54 8.45 0.00	120.95 9.78 0.00	124.67 9.47 0.00	138.91 10.56 0.00	158.40 12.31 0.00	140.11 11.26 -0.44	271.37 21.15 0.00	180.67 13.02 0.00	302.27 19.13 0.00	374.02 22.96 0.00	181.25 11.17 0.00	138.66 8.75 0.00	100.15 7.50 0.00	98.11 7.95 0.00
LOVETT___5 23593	89.76 7.07 0.00	78.19 5.59 -0.22	85.54 5.74 -1.13	83.34 5.44 -0.15	80.99 5.23 -0.07	80.79 5.45 -0.63	66.76 5.17 -0.02	60.09 4.81 -0.60	63.65 5.15 0.00	88.91 7.19 0.00	100.54 8.45 0.00	120.95 9.78 0.00	124.67 9.47 0.00	138.91 10.56 0.00	158.40 12.31 0.00	140.11 11.26 -0.44	271.37 21.15 0.00	180.67 13.02 0.00	302.27 19.13 0.00	374.02 22.96 0.00	181.25 11.17 0.00	138.66 8.75 0.00	100.15 7.50 0.00	98.11 7.95 0.00
LOWER RAQUET___HYD 24057	79.61 -3.08 0.00	69.57 -2.81 0.00	75.46 -3.21 0.00	74.55 -3.19 0.00	72.78 -2.91 0.00	71.78 -2.86 0.06	58.91 -2.62 0.03	51.36 -2.47 0.85	56.12 -2.38 0.00	78.55 -3.16 0.00	88.27 -3.83 0.00	106.88 -4.29 0.00	111.23 -3.97 0.00	123.99 -4.36 0.00	140.74 -5.35 0.00	123.87 -4.55 0.00	242.94 -7.28 0.00	162.87 -4.78 0.00	275.69 -7.44 0.00	342.30 -8.76 0.00	166.26 -3.83 0.00	126.45 -3.46 0.00	89.26 -3.38 0.00	86.22 -3.94 0.00
LOWER___HUDSON 24059	88.76 6.06 0.00	77.18 5.09 0.29	83.22 6.06 1.50	83.49 5.94 0.20	81.32 5.72 0.09	80.05 5.95 0.60	66.96 5.25 -0.15	62.91 4.61 -3.61	63.25 4.75 0.00	88.19 6.47 0.00	99.57 7.48 0.00	120.40 9.23 0.00	124.49 9.29 0.00	138.73 10.38 0.00	158.34 12.24 0.00	146.69 11.21 -7.06	286.75 21.02 -15.50	199.25 13.28 -18.33	431.50 22.27 -126.10	466.50 27.59 -87.85	200.73 13.26 -17.39	139.76 9.85 0.00	101.71 7.45 -1.63	97.18 7.02 0.00
LWR___OSWEGATCHIE_HYD 23850	82.73 0.04 0.00	72.29 -0.10 0.00	78.37 -0.30 0.00	77.40 -0.35 0.00	75.49 -0.19 0.00	74.64 0.02 0.08	61.49 -0.03 0.05	53.38 -0.21 1.10	58.34 -0.16 0.00	81.62 -0.09 0.00	92.19 0.09 0.00	111.79 0.61 0.00	116.15 0.95 0.00	129.42 1.07 0.00	147.07 0.98 0.00	129.34 0.60 -0.33	253.31 2.35 -0.73	169.55 1.54 -0.36	286.79 3.66 0.00	357.28 6.23 0.00	173.76 3.68 0.00	132.13 2.22 0.00	93.00 0.36 0.00	89.56 -0.60 0.00
LYONS_FALL_HYD 23570	85.63 2.94 0.00	74.83 2.45 0.00	81.16 2.50 0.00	80.12 2.37 0.00	78.08 2.40 0.00	77.42 2.84 0.12	64.02 2.52 0.07	55.17 2.07 1.58	60.63 2.13 0.00	84.89 3.18 0.00	96.53 4.43 0.00	117.06 5.89 0.00	121.54 6.34 0.00	135.21 6.86 0.00	154.01 7.92 0.00	135.49 6.61 -0.46	264.18 12.92 -1.04	176.31 8.14 -0.52	296.97 13.84 0.00	369.11 18.05 0.00	179.30 9.22 0.00	136.57 6.65 0.00	96.45 3.81 0.00	93.21 3.05 0.00
MADISON___COUNTY_LFGE 323628	86.11 3.42 0.00	75.30 2.91 0.00	81.64 2.98 0.00	80.64 2.90 0.00	78.50 2.81 0.00	77.78 3.20 0.12	64.40 2.90 0.07	55.50 2.39 1.57	60.90 2.40 0.00	85.30 3.59 0.00	97.39 5.30 0.00	118.05 6.88 0.00	122.74 7.53 0.00	136.52 8.17 0.00	155.66 9.56 0.00	136.91 8.03 -0.46	266.42 15.17 -1.03	177.68 9.52 -0.51	298.21 15.08 0.00	369.54 18.49 0.00	179.27 9.19 0.00	136.73 6.82 0.00	96.87 4.23 0.00	94.04 3.88 0.00
MAPLE RIDGE_WT_1 323574	81.99 -0.70 0.00	71.80 -0.59 0.00	77.96 -0.70 0.00	77.05 -0.70 0.00	75.12 -0.57 0.00	74.31 -0.14 0.25	61.30 -0.18 0.08	52.40 -0.35 1.94	58.10 -0.40 0.00	81.24 -0.47 0.00	92.03 -0.07 0.00	111.49 0.32 0.00	115.76 0.55 0.00	128.79 0.45 0.00	146.56 0.46 0.00	129.06 0.04 -0.60	251.39 -0.18 -1.35	168.18 -0.68 -1.21	287.41 -2.17 -6.45	352.40 -2.72 -4.06	169.28 -1.54 -0.73	128.50 -1.41 0.00	91.09 -1.55 0.00	88.29 -1.88 0.00

MAPLE RIDGE_WT_2 323611	81.99 -0.70 0.00	71.80 -0.59 0.00	77.96 -0.70 0.00	77.05 -0.70 0.00	75.12 -0.57 0.00	74.31 -0.14 0.25	61.30 -0.18 0.08	52.40 -0.35 1.94	58.10 -0.40 0.00	81.24 -0.47 0.00	92.03 -0.07 0.00	111.49 0.32 0.00	115.76 0.55 0.00	128.79 0.45 0.00	146.56 0.46 0.00	129.06 0.04 -0.60	251.39 -0.18 -1.35	168.18 -0.68 -1.21	287.41 -2.17 -6.45	352.40 -2.72 -4.06	169.28 -1.54 -0.73	128.50 -1.41 0.00	91.09 -1.55 0.00	88.29 -1.88 0.00
MARBLE_RIVER_WT_PWR 323696	81.28 -1.42 0.00	71.19 -1.19 0.00	77.32 -1.35 0.00	76.52 -1.22 0.00	74.64 -1.04 0.00	73.58 -1.08 0.05	60.36 -1.18 0.03	53.04 -0.99 0.66	57.57 -0.93 0.00	80.45 -1.26 0.00	90.53 -1.57 0.00	109.37 -1.80 0.00	113.74 -1.47 0.00	126.97 -1.37 0.00	144.42 -1.68 0.00	127.30 -1.12 0.00	248.10 -2.12 0.00	166.58 -1.07 0.00	282.31 -0.82 0.00	349.97 -1.09 0.00	168.41 -1.67 0.00	127.51 -2.40 0.00	89.63 -3.01 0.00	86.42 -3.75 0.00
MARSH_HILL_WT_PWR 323713	85.67 2.97 0.00	75.24 2.85 0.00	81.10 2.43 0.00	79.82 2.08 0.00	77.75 2.06 0.00	76.86 2.24 0.07	64.01 2.48 0.04	55.46 1.77 1.00	60.49 1.98 0.00	85.14 3.43 0.00	98.41 6.32 0.00	118.74 7.57 0.00	123.22 8.02 0.00	136.01 7.66 0.00	154.48 8.39 0.00	135.51 6.74 -0.35	262.60 11.64 -0.73	174.65 6.64 -0.36	295.32 12.18 0.00	369.68 18.62 0.00	179.35 9.27 0.00	137.24 7.33 0.00	96.17 3.53 0.00	94.39 4.23 0.00
MG INDUSTRY___DRP 24185	84.83 2.13 0.00	75.36 3.10 0.13	81.77 3.75 0.65	81.51 3.85 0.09	79.33 3.68 0.04	78.41 3.93 0.23	65.05 3.40 -0.09	59.91 2.94 -2.28	61.17 2.67 0.00	83.69 1.98 0.00	93.79 1.69 0.00	112.99 1.82 0.00	116.74 1.53 0.00	130.14 1.79 0.00	148.63 2.55 0.00	126.43 2.35 4.34	246.81 3.77 7.18	158.81 1.85 10.68	204.57 2.77 81.33	295.60 3.46 58.92	158.69 1.40 12.80	131.06 1.16 0.00	92.29 1.34 1.69	92.29 2.13 0.00
MID___OSWEGATCHIE_HYD 23849	82.73 0.04 0.00	72.29 -0.10 0.00	78.37 -0.30 0.00	77.40 -0.35 0.00	75.49 -0.19 0.00	74.64 0.02 0.08	61.49 -0.03 0.05	53.38 -0.21 1.10	58.34 -0.16 0.00	81.62 -0.09 0.00	92.19 0.09 0.00	111.79 0.61 0.00	116.15 0.95 0.00	129.42 1.07 0.00	147.07 0.98 0.00	129.34 0.60 -0.33	253.31 2.35 -0.73	169.55 1.54 -0.36	286.79 3.66 0.00	357.28 6.23 0.00	173.76 3.68 0.00	132.13 2.22 0.00	93.00 0.36 0.00	89.56 -0.60 0.00
MID___RAQUETTE_HYD 23851	79.61 -3.08 0.00	69.57 -2.81 0.00	75.46 -3.21 0.00	74.55 -3.19 0.00	72.78 -2.91 0.00	71.78 -2.86 0.06	58.91 -2.62 0.03	51.36 -2.47 0.85	56.12 -2.38 0.00	78.55 -3.16 0.00	88.27 -3.83 0.00	106.88 -4.29 0.00	111.23 -3.97 0.00	123.99 -4.36 0.00	140.74 -5.35 0.00	123.87 -4.55 0.00	242.94 -7.28 0.00	162.87 -4.78 0.00	275.69 -7.44 0.00	342.30 -8.76 0.00	166.26 -3.83 0.00	126.45 -3.46 0.00	89.26 -3.38 0.00	86.22 -3.94 0.00
MILLIKEN___1 23584	85.57 2.87 0.00	74.93 2.55 0.00	81.28 2.62 0.00	80.29 2.55 0.00	78.14 2.45 0.00	77.20 2.58 0.08	63.98 2.45 0.04	55.71 2.03 1.01	60.43 1.94 0.00	84.60 2.88 0.00	96.85 4.75 0.00	117.24 6.07 0.00	121.66 6.45 0.00	135.40 7.05 0.00	154.36 8.27 0.00	136.19 7.41 -0.36	264.21 13.23 -0.76	175.98 7.96 -0.38	296.11 12.97 0.00	367.63 16.57 0.00	178.13 8.05 0.00	137.15 7.24 0.00	97.08 4.44 0.00	94.06 3.90 0.00
MILLIKEN___2 23585	85.57 2.87 0.00	74.93 2.55 0.00	81.28 2.62 0.00	80.29 2.55 0.00	78.14 2.45 0.00	77.20 2.58 0.08	63.98 2.45 0.04	55.71 2.03 1.01	60.43 1.94 0.00	84.60 2.88 0.00	96.85 4.75 0.00	117.24 6.07 0.00	121.66 6.45 0.00	135.40 7.05 0.00	154.36 8.27 0.00	136.19 7.41 -0.36	264.21 13.23 -0.76	175.98 7.96 -0.38	296.11 12.97 0.00	367.63 16.57 0.00	178.13 8.05 0.00	137.15 7.24 0.00	97.08 4.44 0.00	94.06 3.90 0.00
MILLIKEN___DIESEL 23629	85.57 2.87 0.00	74.93 2.55 0.00	81.28 2.62 0.00	80.29 2.55 0.00	78.14 2.45 0.00	77.20 2.58 0.08	63.98 2.45 0.04	55.71 2.03 1.01	60.43 1.94 0.00	84.60 2.88 0.00	96.85 4.75 0.00	117.24 6.07 0.00	121.66 6.45 0.00	135.40 7.05 0.00	154.36 8.27 0.00	136.19 7.41 -0.36	264.21 13.23 -0.76	175.98 7.96 -0.38	296.11 12.97 0.00	367.63 16.57 0.00	178.13 8.05 0.00	137.15 7.24 0.00	97.08 4.44 0.00	94.06 3.90 0.00
MILLSEAT___LFGE 323607	83.34 0.65 0.00	73.50 1.12 0.00	79.34 0.67 0.00	78.36 0.61 0.00	76.33 0.64 0.00	74.92 0.31 0.09	62.05 0.53 0.05	53.53 -0.01 1.14	58.05 -0.46 0.00	82.03 0.31 0.00	95.53 3.43 0.00	115.60 4.43 0.00	121.09 5.88 0.00	132.84 4.49 0.00	150.76 4.67 0.00	132.24 3.46 -0.36	257.52 6.53 -0.77	172.00 3.97 -0.39	290.75 7.61 0.00	363.40 12.34 0.00	175.08 5.00 0.00	134.72 4.80 0.00	94.01 1.37 0.00	92.39 2.22 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	90.20 7.50 0.00	78.61 5.99 -0.23	86.09 6.21 -1.21	83.79 5.89 -0.16	81.43 5.67 -0.07	81.24 5.86 -0.68	67.06 5.47 -0.03	60.39 5.07 -0.63	63.94 5.44 0.00	89.38 7.67 0.00	101.06 8.96 0.00	121.51 10.34 0.00	125.23 10.02 0.00	139.53 11.18 0.00	159.12 13.03 0.00	140.85 11.97 -0.47	272.62 22.39 0.00	181.49 13.84 0.00	303.61 20.47 0.00	375.67 24.61 0.00	182.06 11.97 0.00	139.34 9.43 0.00	100.73 8.09 0.00	98.71 8.55 0.00
MODEL_CITY_ENERGY 24167	80.38 -2.32 0.00	71.11 -1.27 0.00	76.83 -1.84 0.00	75.91 -1.83 0.00	74.00 -1.68 0.00	72.59 -2.03 0.08	60.14 -1.38 0.05	51.72 -1.84 1.12	56.04 -2.46 0.00	79.18 -2.53 0.00	92.22 0.12 0.00	111.53 0.37 0.00	116.56 1.35 0.00	127.51 -0.83 0.00	144.73 -1.36 0.00	126.66 -2.11 -0.36	246.42 -4.57 -0.77	164.11 -3.92 -0.38	278.25 -4.88 0.00	348.17 -2.89 0.00	167.31 -2.77 0.00	129.01 -0.90 0.00	90.00 -2.64 0.00	88.84 -1.32 0.00
MODERN_LFGE___ 323580	80.38 -2.32 0.00	71.11 -1.27 0.00	76.83 -1.84 0.00	75.91 -1.83 0.00	74.00 -1.68 0.00	72.59 -2.03 0.08	60.14 -1.38 0.05	51.72 -1.84 1.12	56.04 -2.46 0.00	79.18 -2.53 0.00	92.22 0.12 0.00	111.53 0.37 0.00	116.56 1.35 0.00	127.51 -0.83 0.00	144.73 -1.36 0.00	126.66 -2.11 -0.36	246.42 -4.57 -0.77	164.11 -3.92 -0.38	278.25 -4.88 0.00	348.17 -2.89 0.00	167.31 -2.77 0.00	129.01 -0.90 0.00	90.00 -2.64 0.00	88.84 -1.32 0.00
MOHAWK_PAPER___DRP 24187	87.90 5.21 0.00	76.54 4.39 0.23	82.71 5.24 1.20	82.79 5.20 0.16	80.59 4.97 0.07	79.43 5.19 0.47	66.26 4.56 -0.13	61.85 4.00 -3.17	62.59 4.09 0.00	87.27 5.56 0.00	98.62 6.52 0.00	119.17 8.00 0.00	123.22 8.02 0.00	137.50 9.15 0.00	156.98 10.88 0.00	145.37 9.80 -7.16	285.22 17.99 -17.01	198.20 11.31 -19.24	431.59 18.63 -129.82	465.64 23.17 -91.41	198.67 11.00 -17.60	138.17 8.26 0.00	100.57 6.31 -1.62	96.18 6.02 0.00
MONGAUP___HYD 23641	89.70 7.00 0.00	78.19 5.61 -0.19	85.51 5.83 -1.01	83.46 5.58 -0.13	81.08 5.34 -0.06	80.78 5.51 -0.56	66.65 5.06 -0.02	59.91 4.70 -0.52	63.43 4.93 0.00	88.40 6.69 0.00	99.48 7.38 0.00	119.49 8.32 0.00	123.87 8.67 0.00	137.69 9.34 0.00	156.87 10.78 0.00	138.68 9.87 -0.39	269.15 18.93 0.00	180.16 12.52 0.00	302.14 19.01 0.00	376.23 25.17 0.00	183.39 13.31 0.00	140.29 10.38 0.00	100.86 8.22 0.00	98.37 8.21 0.00

MONTAUK___DIESEL 23721	120.06 15.62 -21.74	88.96 12.98 -3.60	103.09 14.16 -10.26	91.06 13.15 -0.16	88.49 12.73 -0.07	88.85 13.47 -0.68	75.61 11.94 -2.10	65.81 10.39 -0.74	69.22 10.72 0.00	96.94 15.22 0.00	108.47 16.37 0.00	129.89 18.72 0.00	134.70 19.49 -0.01	167.03 22.14 -16.53	223.62 25.18 -52.34	269.12 24.15 -116.55	387.06 46.03 -90.80	347.40 29.79 -149.97	529.01 46.06 -199.81	405.21 54.16 0.00	196.39 26.31 0.00	150.40 20.49 0.00	109.31 16.67 0.00	107.59 17.40 -0.03
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	91.15 8.45 0.00	79.41 6.79 -0.23	86.92 7.04 -1.22	84.59 6.68 -0.16	82.19 6.43 -0.07	81.98 6.60 -0.68	67.68 6.08 -0.03	60.99 5.66 -0.64	64.59 6.09 0.00	90.32 8.60 0.00	102.10 10.00 0.00	122.49 11.32 0.00	126.03 10.83 0.00	140.37 12.02 0.00	160.06 13.97 0.00	141.76 12.87 -0.47	274.30 24.08 0.00	182.49 14.84 0.00	305.05 21.92 0.00	377.37 26.31 0.00	182.93 12.84 0.00	140.13 10.22 0.00	101.62 8.98 0.00	99.80 9.64 0.00
MUNSVILLE_WIND_PWR 323609	90.44 7.75 0.00	79.05 6.67 0.00	85.59 6.93 0.00	84.66 6.91 0.00	82.30 6.61 0.00	81.50 6.85 0.05	67.45 5.90 0.03	59.25 5.19 0.62	64.43 5.92 0.00	89.94 8.23 0.00	102.79 10.69 0.00	124.60 13.43 0.00	129.39 14.19 0.00	144.19 15.84 0.00	164.09 18.00 0.00	145.51 16.68 -0.41	282.77 31.70 -0.84	187.15 19.08 -0.42	316.97 33.83 0.00	393.53 42.47 0.00	191.13 21.05 0.00	145.50 15.59 0.00	102.07 9.43 0.00	98.70 8.54 0.00
N SALMON___HYD 24042	81.94 -0.75 0.00	71.68 -0.71 0.00	77.73 -0.93 0.00	76.85 -0.89 0.00	75.02 -0.67 0.00	73.96 -0.69 0.05	60.66 -0.88 0.03	53.26 -0.71 0.72	58.05 -0.45 0.00	81.33 -0.39 0.00	91.50 -0.60 0.00	110.66 -0.51 0.00	115.15 -0.06 0.00	128.57 0.22 0.00	145.97 -0.12 0.00	128.52 0.10 0.00	251.29 1.07 0.00	168.66 1.01 0.00	285.88 2.75 0.00	354.60 3.55 0.00	170.94 0.86 0.00	129.67 -0.25 0.00	91.16 -1.48 0.00	87.93 -2.23 0.00
N.E._GEN_SANDY PD 24062	87.85 5.16 0.00	75.39 4.16 1.16	77.55 4.83 5.95	81.67 4.72 0.79	79.86 4.53 0.36	74.82 4.77 4.65	65.45 4.36 0.47	61.25 3.95 -2.62	62.58 4.07 0.00	87.27 5.55 0.00	98.39 6.29 0.00	118.63 7.46 0.00	122.30 7.19 0.10	136.35 8.00 0.00	153.17 9.35 2.28	140.86 8.81 -3.63	266.84 16.08 -0.54	179.44 9.80 -1.99	352.60 15.47 -53.99	401.59 18.70 -31.83	187.76 8.99 -8.68	133.08 6.92 3.76	97.98 5.89 0.55	95.94 5.89 0.11
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	90.00 7.31 0.00	78.40 5.80 -0.22	85.75 5.96 -1.13	83.53 5.64 -0.15	81.15 5.39 -0.07	80.96 5.63 -0.63	66.91 5.32 -0.02	60.24 4.96 -0.59	63.80 5.29 0.00	89.17 7.46 0.00	100.89 8.79 0.00	121.42 10.25 0.00	125.21 10.00 0.00	139.53 11.18 0.00	159.05 12.96 0.00	140.72 11.87 -0.44	272.63 22.40 0.00	181.48 13.83 0.00	303.53 20.39 0.00	375.60 24.54 0.00	181.96 11.87 0.00	139.18 9.27 0.00	100.47 7.83 0.00	98.39 8.23 0.00
NARROWS_GT1_1 24228	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT1_2 24229	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT1_3 24230	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT1_4 24231	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT1_5 24232	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT1_6 24233	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT1_7 24234	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT1_8 24235	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT2_1 24236	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85

NARROWS_GT2_2 24237	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT2_3 24238	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT2_4 24239	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT2_5 24240	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT2_6 24241	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT2_7 24242	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NARROWS_GT2_8 24243	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	86.82 4.13 0.00	76.03 3.72 0.07	83.15 4.84 0.36	82.70 5.00 0.05	80.43 4.76 0.02	79.64 5.03 0.09	65.93 4.28 -0.08	60.35 3.69 -1.98	62.05 3.54 0.00	85.82 4.11 0.00	96.20 4.10 0.00	115.39 4.22 0.00	119.62 4.42 0.00	133.21 4.86 0.00	152.83 6.74 0.00	130.13 6.24 4.53	253.99 11.68 7.91	163.23 6.92 11.34	210.12 12.25 85.27	304.90 15.70 61.86	163.90 6.91 13.09	134.88 4.97 0.00	94.50 3.50 1.64	93.44 3.28 0.00
NEG CAPITAL___MECHNVIL 23645	90.96 8.26 0.00	79.03 6.91 0.27	85.12 7.86 1.41	85.14 7.59 0.19	82.92 7.31 0.08	81.73 7.56 0.53	68.32 6.59 -0.16	64.42 5.85 -3.90	64.70 6.20 0.00	90.40 8.68 0.00	102.37 10.27 0.00	124.05 12.88 0.00	128.44 13.24 0.00	143.25 14.90 0.00	163.59 17.50 0.00	150.27 16.01 -5.84	293.88 30.67 -12.99	202.37 19.54 -15.18	419.71 32.79 -103.79	464.05 40.73 -72.26	203.95 19.68 -14.19	144.50 14.58 0.00	104.39 10.47 -1.29	99.91 9.75 0.00
NEG CENTRAL_HIGH_ACRES 23767	82.57 -0.13 0.00	72.44 0.05 0.00	78.38 -0.29 0.00	77.35 -0.40 0.00	75.33 -0.36 0.00	74.15 -0.47 0.09	61.15 -0.36 0.05	52.92 -0.56 1.20	57.64 -0.87 0.00	81.34 -0.37 0.00	93.94 1.84 0.00	113.86 2.70 0.00	118.75 3.54 0.00	131.40 3.05 0.00	149.45 3.36 0.00	131.23 2.44 -0.37	255.44 4.42 -0.79	170.10 2.06 -0.40	286.63 3.49 0.00	355.97 4.91 0.00	172.92 2.84 0.00	132.59 2.68 0.00	93.44 0.80 0.00	90.92 0.76 0.00
NEG CENTRAL___DRP 24199	84.53 1.84 0.00	74.10 1.72 0.00	80.29 1.62 0.00	79.25 1.51 0.00	77.12 1.43 0.00	76.11 1.50 0.09	63.07 1.55 0.05	54.68 1.18 1.18	59.53 1.03 0.00	83.58 1.86 0.00	95.91 3.82 0.00	116.21 5.04 0.00	120.96 5.76 0.00	134.25 5.91 0.00	153.05 6.96 0.00	134.58 5.80 -0.37	261.22 10.21 -0.79	173.90 5.86 -0.39	292.78 9.64 0.00	364.08 13.02 0.00	176.43 6.35 0.00	136.76 6.85 0.00	96.41 3.77 0.00	93.01 2.84 0.00
NEG CENTRAL___INDECK 23768	87.24 4.55 0.00	76.57 4.19 0.00	82.61 3.94 0.00	81.47 3.72 0.00	79.35 3.66 0.00	78.15 3.53 0.08	64.75 3.23 0.04	55.97 2.36 1.08	60.58 2.08 0.00	84.85 3.14 0.00	98.13 6.03 0.00	116.79 5.62 0.00	119.44 4.24 0.00	131.99 3.64 0.00	149.69 3.60 0.00	131.28 2.51 -0.36	255.05 4.07 -0.75	170.42 2.40 -0.38	287.20 4.07 0.00	362.55 11.50 0.00	184.85 14.77 0.00	141.52 11.61 0.00	99.09 6.45 0.00	96.64 6.48 0.00
NEG CENTRAL___SENECA 23627	85.17 2.48 0.00	74.64 2.26 0.00	80.79 2.13 0.00	79.71 1.96 0.00	77.55 1.86 0.00	76.56 1.94 0.09	63.50 1.99 0.05	55.06 1.52 1.14	60.01 1.50 0.00	84.24 2.53 0.00	96.71 4.61 0.00	117.21 6.04 0.00	122.12 6.91 0.00	135.33 6.99 0.00	154.25 8.16 0.00	135.58 6.80 -0.36	263.22 12.22 -0.78	175.18 7.14 -0.39	295.20 12.06 0.00	367.42 16.36 0.00	178.19 8.11 0.00	137.02 7.11 0.00	96.53 3.89 0.00	93.80 3.64 0.00
NEG CENTRAL___STATE_STREET 24147	84.45 1.75 0.00	73.99 1.61 0.00	80.42 1.76 0.00	79.45 1.71 0.00	77.34 1.65 0.00	76.32 1.71 0.09	63.18 1.67 0.05	54.84 1.35 1.19	59.48 0.97 0.00	83.42 1.71 0.00	95.85 3.75 0.00	116.24 5.07 0.00	120.51 5.31 0.00	134.28 5.93 0.00	153.19 7.11 0.00	134.76 5.98 -0.37	261.79 10.77 -0.80	174.28 6.24 -0.40	293.46 10.33 0.00	362.87 11.82 0.00	175.72 5.63 0.00	137.30 7.39 0.00	96.98 4.34 0.00	93.00 2.84 0.00
NEG MILLWOOD___DRP 24198	91.08 8.38 0.00	79.32 6.73 -0.21	86.75 6.99 -1.10	84.52 6.63 -0.15	82.12 6.36 -0.07	81.85 6.53 -0.62	67.58 5.99 -0.03	60.92 5.57 -0.67	64.58 6.07 0.00	90.45 8.73 0.00	102.52 10.42 0.00	123.49 12.32 0.00	127.52 12.31 0.00	142.25 13.91 0.00	162.12 16.03 0.00	143.40 14.55 -0.43	277.82 27.60 0.00	185.03 17.38 0.00	308.83 26.60 0.91	382.15 32.07 0.98	185.38 15.30 0.00	141.73 11.82 0.00	102.15 9.52 0.00	99.88 9.71 0.00

NEG NORTH_FLCN_SEA 23793	82.45 -0.24 0.00	72.16 -0.23 0.00	78.42 -0.25 0.00	77.56 -0.18 0.00	75.65 -0.03 0.00	74.63 -0.02 0.05	61.17 -0.37 0.03	53.75 -0.27 0.66	58.29 -0.21 0.00	81.39 -0.33 0.00	91.67 -0.43 0.00	110.72 -0.45 0.00	115.14 -0.06 0.00	128.69 0.34 0.00	146.52 0.43 0.00	129.36 0.94 0.00	251.81 1.59 0.00	169.12 1.47 0.00	287.04 3.91 0.00	355.83 4.78 0.00	171.32 1.24 0.00	129.60 -0.31 0.00	91.11 -1.53 0.00	87.71 -2.45 0.00
NEG NORTH_KES_CHATEGAY 23792	81.20 -1.49 0.00	71.10 -1.29 0.00	77.19 -1.48 0.00	76.39 -1.36 0.00	74.51 -1.18 0.00	73.44 -1.21 0.05	60.21 -1.33 0.03	52.92 -1.08 0.68	57.44 -1.06 0.00	80.32 -1.39 0.00	90.29 -1.81 0.00	109.13 -2.04 0.00	113.48 -1.73 0.00	126.66 -1.69 0.00	143.99 -2.10 0.00	126.82 -1.60 0.00	247.28 -2.95 0.00	166.13 -1.52 0.00	281.50 -1.63 0.00	349.26 -1.79 0.00	168.20 -1.88 0.00	127.40 -2.51 0.00	89.61 -3.03 0.00	86.50 -3.66 0.00
NEG NORTH___ALICE_FALLS 23915	82.61 -0.08 0.00	72.30 -0.08 0.00	78.50 -0.16 0.00	77.63 -0.12 0.00	75.73 0.04 0.00	74.70 0.05 0.05	61.23 -0.30 0.03	53.83 -0.19 0.66	58.44 -0.06 0.00	81.63 -0.08 0.00	91.93 -0.17 0.00	111.06 -0.11 0.00	115.55 0.35 0.00	129.17 0.82 0.00	146.94 0.85 0.00	129.87 1.45 0.00	252.78 2.56 0.00	169.87 2.23 0.00	288.61 5.47 0.00	357.60 6.55 0.00	172.16 2.08 0.00	130.26 0.35 0.00	91.51 -1.13 0.00	88.14 -2.02 0.00
NEG NORTH___LWR_SARANAC 23913	82.61 -0.08 0.00	72.30 -0.08 0.00	78.50 -0.16 0.00	77.63 -0.12 0.00	75.73 0.04 0.00	74.70 0.05 0.05	61.23 -0.30 0.03	53.83 -0.19 0.66	58.44 -0.06 0.00	81.63 -0.08 0.00	91.93 -0.17 0.00	111.06 -0.11 0.00	115.55 0.35 0.00	129.17 0.82 0.00	146.94 0.85 0.00	129.87 1.45 0.00	252.78 2.56 0.00	169.87 2.23 0.00	288.61 5.47 0.00	357.60 6.55 0.00	172.16 2.08 0.00	130.26 0.35 0.00	91.51 -1.13 0.00	88.14 -2.02 0.00
NEG NORTH___PLATTSBURG 23628	82.61 -0.08 0.00	72.30 -0.08 0.00	78.50 -0.16 0.00	77.63 -0.12 0.00	75.73 0.04 0.00	74.70 0.05 0.05	61.23 -0.30 0.03	53.83 -0.19 0.66	58.44 -0.06 0.00	81.63 -0.08 0.00	91.93 -0.17 0.00	111.06 -0.11 0.00	115.55 0.35 0.00	129.17 0.82 0.00	146.94 0.85 0.00	129.87 1.45 0.00	252.78 2.56 0.00	169.87 2.23 0.00	288.61 5.47 0.00	357.60 6.55 0.00	172.16 2.08 0.00	130.26 0.35 0.00	91.51 -1.13 0.00	88.14 -2.02 0.00
NEG WEST_LEA_LOCKPORT 23791	81.49 -1.21 0.00	72.08 -0.31 0.00	77.85 -0.82 0.00	76.91 -0.83 0.00	74.96 -0.72 0.00	73.53 -1.08 0.08	60.93 -0.59 0.05	52.47 -1.09 1.13	56.86 -1.64 0.00	80.35 -1.36 0.00	93.61 1.51 0.00	113.24 2.07 0.00	118.29 3.09 0.00	129.59 1.24 0.00	147.02 0.92 0.00	128.70 -0.08 -0.36	250.52 -0.48 -0.77	166.76 -1.27 -0.38	282.63 -0.51 0.00	353.46 2.40 0.00	169.87 -0.21 0.00	130.90 0.99 0.00	91.36 -1.28 0.00	90.13 -0.03 0.00
NEG WEST___LANCASTR 23811	82.65 -0.05 0.00	72.85 0.46 0.00	78.71 0.05 0.00	77.73 -0.01 0.00	75.66 -0.03 0.00	74.49 -0.13 0.08	61.83 0.31 0.04	53.43 -0.19 1.07	57.97 -0.54 0.00	81.76 0.05 0.00	95.02 2.92 0.00	114.87 3.70 0.00	119.61 4.40 0.00	131.68 3.33 0.00	149.33 3.24 0.00	130.87 2.10 -0.36	254.76 3.79 -0.75	169.14 1.12 -0.37	285.83 2.69 0.00	356.69 5.63 0.00	171.69 1.61 0.00	132.14 2.23 0.00	92.51 -0.13 0.00	91.28 1.11 0.00
NEG_PENN_ALLEGHNY 23528	85.29 2.60 0.00	74.65 2.26 0.00	80.92 2.25 0.00	79.94 2.20 0.00	77.79 2.10 0.00	76.97 2.32 0.05	63.88 2.35 0.03	55.81 1.83 0.71	60.35 1.85 0.00	84.50 2.78 0.00	96.76 4.66 0.00	116.92 5.75 0.00	121.21 6.00 0.00	134.67 6.32 0.00	153.30 7.21 0.00	134.94 6.18 -0.34	262.09 11.20 -0.66	174.06 6.08 -0.33	292.36 9.22 0.00	363.22 12.16 0.00	175.82 5.74 0.00	134.49 4.58 0.00	95.53 2.89 0.00	93.54 3.38 0.00
NEG___GEN_MONROE 24207	84.51 1.81 0.00	74.23 1.85 0.00	80.26 1.59 0.00	79.23 1.48 0.00	77.14 1.46 0.00	75.84 1.23 0.09	62.56 1.04 0.05	54.13 0.63 1.19	58.81 0.31 0.00	83.07 1.36 0.00	96.26 4.16 0.00	116.65 5.48 0.00	121.90 6.70 0.00	134.63 6.28 0.00	152.86 6.77 0.00	134.13 5.35 -0.37	261.37 10.36 -0.79	174.21 6.17 -0.39	293.72 10.58 0.00	365.71 14.66 0.00	177.52 7.43 0.00	136.12 6.20 0.00	95.62 2.98 0.00	93.31 3.15 0.00
NEPA___ENERGY 23901	83.27 0.58 0.00	73.25 0.87 0.00	79.18 0.52 0.00	78.09 0.34 0.00	75.88 0.19 0.00	74.98 0.36 0.08	62.75 1.22 0.04	54.10 0.48 1.06	58.86 0.35 0.00	82.77 1.05 0.00	96.40 4.31 0.00	116.40 5.23 0.00	120.84 5.64 0.00	133.27 4.92 0.00	150.50 4.41 0.00	132.43 3.66 -0.36	258.01 7.03 -0.75	170.85 2.83 -0.37	287.73 4.60 0.00	359.28 8.23 0.00	172.87 2.79 0.00	133.04 3.13 0.00	93.14 0.50 0.00	92.05 1.88 0.00
NEVERSINK___HYD 23608	88.67 5.97 0.00	77.08 4.56 -0.13	83.83 4.46 -0.70	82.02 4.18 -0.09	79.67 3.94 -0.04	79.22 4.13 -0.39	65.54 3.95 -0.03	59.06 3.77 -0.61	62.65 4.15 0.00	87.71 6.00 0.00	99.46 7.36 0.00	119.93 8.77 0.00	124.01 8.81 0.00	137.74 9.39 0.00	152.82 6.73 0.00	135.18 6.77 0.00	262.87 13.49 0.84	174.81 8.16 0.99	286.07 10.51 7.58	358.24 13.38 6.20	180.53 11.52 1.08	138.77 8.86 0.00	99.60 7.12 0.16	97.30 7.14 0.00
NEWTON___FALLS_HYD 23847	82.73 0.04 0.00	72.29 -0.10 0.00	78.37 -0.30 0.00	77.40 -0.35 0.00	75.49 -0.19 0.00	74.64 0.02 0.08	61.49 -0.03 0.05	53.38 -0.21 1.10	58.34 -0.16 0.00	81.62 -0.09 0.00	92.19 0.09 0.00	111.79 0.61 0.00	116.15 0.95 0.00	129.42 1.07 0.00	147.07 0.98 0.00	129.34 0.60 -0.33	253.31 2.35 -0.73	169.55 1.54 -0.36	286.79 3.66 0.00	357.28 6.23 0.00	173.76 3.68 0.00	132.13 2.22 0.00	93.00 0.36 0.00	89.56 -0.60 0.00
NIAGARA_115E_LBMP 323715	79.71 -2.99 0.00	70.55 -1.83 0.00	76.21 -2.45 0.00	75.36 -2.38 0.00	73.47 -2.21 0.00	72.06 -2.55 0.08	59.67 -1.85 0.05	51.30 -2.27 1.12	55.56 -2.94 0.00	78.47 -3.25 0.00	91.39 -0.71 0.00	110.53 -0.64 0.00	115.46 0.25 0.00	126.24 -2.11 0.00	143.30 -2.79 0.00	125.36 -3.41 -0.36	243.87 -7.12 -0.77	162.39 -5.63 -0.38	275.35 -7.78 0.00	344.67 -6.39 0.00	165.64 -4.44 0.00	127.77 -2.14 0.00	89.15 -3.49 0.00	88.06 -2.10 0.00
NIAGARA_115W_LBMP 323714	80.35 -2.34 0.00	71.28 -1.11 0.00	77.03 -1.64 0.00	76.16 -1.59 0.00	74.24 -1.44 0.00	72.79 -1.82 0.08	60.32 -1.20 0.05	51.86 -1.70 1.12	55.92 -2.58 0.00	78.81 -2.91 0.00	91.75 -0.35 0.00	110.91 -0.25 0.00	115.77 0.56 0.00	126.68 -1.67 0.00	143.68 -2.42 0.00	125.65 -3.13 -0.36	244.35 -6.64 -0.77	162.69 -5.33 -0.38	275.97 -7.17 0.00	345.14 -5.91 0.00	165.75 -4.33 0.00	127.81 -2.10 0.00	89.31 -3.33 0.00	88.38 -1.78 0.00
NIAGARA_230_LBMP 323716	80.61 -2.08 0.00	71.38 -1.00 0.00	77.15 -1.51 0.00	76.26 -1.49 0.00	74.33 -1.36 0.00	72.90 -1.71 0.08	60.43 -1.09 0.05	52.02 -1.54 1.13	56.27 -2.23 0.00	79.44 -2.27 0.00	92.40 0.30 0.00	111.68 0.51 0.00	116.52 1.32 0.00	127.64 -0.71 0.00	144.66 -1.43 0.00	126.58 -2.20 -0.36	246.27 -4.72 -0.77	163.90 -4.13 -0.38	277.96 -5.17 0.00	347.17 -3.88 0.00	166.86 -3.22 0.00	128.59 -1.32 0.00	89.94 -2.70 0.00	88.86 -1.30 0.00

NIAGARA____ 23760	79.88 -2.82 0.00	70.74 -1.64 0.00	76.45 -2.21 0.00	75.57 -2.18 0.00	73.65 -2.04 0.00	72.25 -2.37 0.08	59.95 -1.57 0.05	51.61 -1.95 1.12	55.87 -2.63 0.00	78.87 -2.84 0.00	91.81 -0.29 0.00	111.00 -0.16 0.00	115.96 0.75 0.00	127.01 -1.34 0.00	144.10 -1.99 0.00	126.07 -2.71 -0.36	245.23 -5.76 -0.77	163.24 -4.79 -0.38	276.78 -6.36 0.00	346.04 -5.01 0.00	166.20 -3.88 0.00	128.16 -1.76 0.00	89.43 -3.21 0.00	88.27 -1.90 0.00
NINE_MILE_1 23575	81.12 -1.57 0.00	71.20 -1.19 0.00	77.30 -1.37 0.00	76.36 -1.39 0.00	74.35 -1.34 0.00	73.27 -1.33 0.10	60.59 -0.93 0.05	52.34 -1.02 1.32	57.01 -1.49 0.00	79.96 -1.75 0.00	91.40 -0.70 0.00	110.67 -0.50 0.00	114.91 -0.29 0.00	127.68 -0.66 0.00	145.43 -0.66 0.00	127.89 -0.90 -0.38	248.71 -2.34 -0.83	165.74 -2.32 -0.42	278.51 -4.63 0.00	345.56 -5.50 0.00	167.51 -2.57 0.00	127.97 -1.94 0.00	90.99 -1.65 0.00	88.64 -1.52 0.00
NINE_MILE_2 23744	81.12 -1.57 0.00	71.20 -1.19 0.00	77.30 -1.37 0.00	76.36 -1.39 0.00	74.35 -1.34 0.00	73.27 -1.33 0.10	60.59 -0.93 0.05	52.34 -1.02 1.32	57.01 -1.49 0.00	79.96 -1.75 0.00	91.40 -0.70 0.00	110.67 -0.50 0.00	114.90 -0.30 0.00	127.68 -0.66 0.00	145.43 -0.66 0.00	127.89 -0.90 -0.38	248.71 -2.34 -0.83	165.74 -2.32 -0.42	278.51 -4.63 0.00	345.56 -5.50 0.00	167.51 -2.57 0.00	127.97 -1.94 0.00	90.99 -1.65 0.00	88.64 -1.52 0.00
NM_CAPITAL____DRP 24208	86.67 3.97 0.00	75.52 3.36 0.22	81.70 4.19 1.16	81.80 4.21 0.15	79.64 4.02 0.07	78.49 4.25 0.46	65.46 3.78 -0.12	60.96 3.28 -3.00	61.77 3.27 0.00	86.04 4.33 0.00	97.13 5.03 0.00	117.26 6.09 0.00	121.17 5.97 0.00	135.09 6.74 0.00	154.17 8.08 0.00	140.88 7.34 -5.12	276.26 13.08 -12.95	189.68 7.98 -14.05	389.20 13.37 -92.68	432.15 16.31 -64.78	189.87 7.58 -12.20	135.65 5.74 0.00	98.31 4.64 -1.03	94.67 4.51 0.00
NM_CENTRAL____DRP 24181	83.25 0.56 0.00	73.01 0.62 0.00	79.17 0.50 0.00	78.22 0.47 0.00	76.11 0.42 0.00	75.08 0.47 0.10	62.13 0.62 0.05	53.76 0.38 1.31	58.59 0.09 0.00	82.11 0.40 0.00	93.97 1.87 0.00	113.83 2.66 0.00	118.29 3.09 0.00	131.43 3.08 0.00	149.74 3.65 0.00	131.64 2.84 -0.39	255.97 4.90 -0.85	170.50 2.43 -0.42	286.35 3.22 0.00	355.48 4.42 0.00	172.37 2.29 0.00	131.91 2.00 0.00	93.62 0.98 0.00	91.02 0.86 0.00
NM_FRONTIER____DRP 24179	80.35 -2.34 0.00	71.28 -1.11 0.00	77.03 -1.64 0.00	76.16 -1.59 0.00	74.24 -1.44 0.00	72.79 -1.82 0.08	60.32 -1.20 0.05	51.86 -1.70 1.12	55.92 -2.58 0.00	78.81 -2.91 0.00	91.75 -0.35 0.00	110.91 -0.25 0.00	115.77 0.56 0.00	126.68 -1.67 0.00	143.68 -2.42 0.00	125.65 -3.13 -0.36	244.35 -6.64 -0.77	162.69 -5.33 -0.38	275.97 -7.17 0.00	345.14 -5.91 0.00	165.75 -4.33 0.00	127.81 -2.10 0.00	89.31 -3.33 0.00	88.38 -1.78 0.00
NM_ST_REGIS____HYD 24053	80.23 -2.46 0.00	70.15 -2.24 0.00	76.06 -2.61 0.00	75.16 -2.58 0.00	73.38 -2.31 0.00	72.35 -2.29 0.06	59.37 -2.16 0.03	51.86 -2.00 0.82	56.64 -1.86 0.00	79.30 -2.41 0.00	89.13 -2.97 0.00	107.90 -3.27 0.00	112.31 -2.89 0.00	125.23 -3.11 0.00	142.17 -3.92 0.00	125.12 -3.30 0.00	245.22 -5.00 0.00	164.49 -3.16 0.00	278.51 -4.62 0.00	345.79 -5.27 0.00	167.58 -2.51 0.00	127.34 -2.57 0.00	89.79 -2.85 0.00	86.68 -3.48 0.00
NORTHPORT____1 23551	87.60 9.31 4.40	81.51 7.59 -1.54	92.22 7.93 -5.62	85.09 7.19 -0.16	82.87 7.11 -0.07	82.97 7.58 -0.68	70.71 7.04 -2.10	61.80 6.38 -0.74	64.57 6.07 0.00	89.66 7.94 0.00	99.87 7.77 0.01	119.70 8.54 0.01	123.99 8.79 0.00	131.45 10.18 7.09	135.57 11.93 22.45	130.18 12.38 10.61	269.36 23.24 4.11	218.04 14.39 -36.00	479.68 21.29 -175.25	375.61 24.55 0.00	181.30 11.22 0.00	139.03 9.12 0.00	101.63 8.99 0.00	100.77 10.58 -0.03
NORTHPORT____2 23552	87.60 9.31 4.40	81.51 7.59 -1.54	92.22 7.93 -5.62	85.09 7.19 -0.16	82.87 7.11 -0.07	82.97 7.58 -0.68	70.71 7.04 -2.10	61.80 6.38 -0.74	64.57 6.07 0.00	89.66 7.94 0.00	99.87 7.77 0.01	119.70 8.54 0.01	123.99 8.79 0.00	131.45 10.18 7.09	135.57 11.93 22.45	130.18 12.38 10.61	269.36 23.24 4.11	218.04 14.39 -36.00	479.68 21.29 -175.25	375.61 24.55 0.00	181.30 11.22 0.00	139.03 9.12 0.00	101.63 8.99 0.00	100.77 10.58 -0.03
NORTHPORT____3 23553	89.11 9.88 3.46	82.05 8.06 -1.61	92.85 8.40 -5.79	85.63 7.72 -0.16	83.28 7.51 -0.07	83.38 8.00 -0.68	71.01 7.35 -2.10	62.08 6.66 -0.74	65.01 6.50 0.00	90.40 8.68 0.00	100.72 8.62 0.00	120.97 9.80 0.00	125.40 10.20 0.01	133.22 11.97 7.10	137.60 13.97 22.46	128.39 14.37 14.39	273.30 27.20 4.12	220.41 16.78 -35.99	483.67 25.29 -175.24	379.63 28.58 0.00	183.10 13.01 0.00	140.35 10.44 0.00	102.54 9.90 0.00	101.56 11.37 -0.03
NORTHPORT____4 23650	89.11 9.88 3.46	82.05 8.06 -1.61	92.85 8.40 -5.79	85.63 7.72 -0.16	83.28 7.51 -0.07	83.38 8.00 -0.68	71.01 7.35 -2.10	62.08 6.66 -0.74	65.01 6.50 0.00	90.40 8.68 0.00	100.72 8.62 0.00	120.97 9.80 0.00	125.40 10.20 0.01	133.22 11.97 7.10	137.60 13.97 22.46	128.39 14.37 14.39	273.30 27.20 4.12	220.41 16.78 -35.99	483.67 25.29 -175.24	379.63 28.58 0.00	183.10 13.01 0.00	140.35 10.44 0.00	102.54 9.90 0.00	101.56 11.37 -0.03
NORTHPORT____IC 23718	87.60 9.31 4.40	81.51 7.59 -1.54	92.22 7.93 -5.62	85.09 7.19 -0.16	82.87 7.11 -0.07	82.97 7.58 -0.68	70.71 7.04 -2.10	61.80 6.38 -0.74	64.57 6.07 0.00	89.66 7.94 0.00	99.87 7.77 0.01	119.70 8.54 0.01	123.99 8.79 0.00	131.45 10.18 7.09	135.57 11.93 22.45	130.18 12.38 10.61	269.36 23.24 4.11	218.04 14.39 -36.00	479.68 21.29 -175.25	375.61 24.55 0.00	181.30 11.22 0.00	139.03 9.12 0.00	101.63 8.99 0.00	100.77 10.58 -0.03
NPX_GEN_1385_PROXY 323591	85.54 7.25 4.40	80.13 6.21 -1.54	90.48 6.20 -5.62	83.34 5.44 -0.16	81.77 6.01 -0.07	82.23 6.84 -0.68	71.98 6.50 -3.91	61.68 6.26 -0.74	64.18 5.68 0.00	87.82 6.10 0.00	99.04 6.95 0.01	119.47 8.30 0.01	124.97 9.76 0.00	132.21 10.95 7.09	136.50 12.87 22.45	132.24 14.44 10.61	273.86 27.75 4.11	220.49 16.85 -36.00	485.31 26.92 -175.25	382.56 31.50 0.00	184.67 14.59 0.00	145.10 10.18 -5.01	100.35 8.34 0.63	100.08 9.89 -0.03
NPX_GEN_CSC 323557	114.39 10.29 -21.40	84.35 8.40 -3.57	98.13 9.26 -10.20	86.34 8.43 -0.16	84.01 8.24 -0.07	84.52 9.13 -0.68	73.80 8.32 -3.91	62.37 6.95 -0.74	65.26 6.76 0.00	91.05 9.34 0.00	102.10 10.01 0.00	122.41 11.24 0.00	126.81 11.59 -0.01	157.43 13.30 -15.78	210.95 14.88 -49.97	255.56 15.14 -112.00	357.47 28.49 -78.76	327.64 18.35 -141.64	506.34 26.52 -196.69	382.12 31.06 0.00	184.59 14.51 0.00	146.23 11.30 -5.01	102.50 10.49 0.63	101.80 11.61 -0.03
NSINS_S_GLNS_FALLS 23858	92.31 9.62 0.00	80.16 8.03 0.25	86.30 8.95 1.32	86.11 8.54 0.18	83.85 8.24 0.08	82.70 8.47 0.47	69.12 7.38 -0.17	65.23 6.52 -4.02	65.54 7.03 0.00	91.73 10.01 0.00	103.68 11.59 0.00	125.88 14.71 0.00	130.42 15.21 0.00	145.36 17.01 0.00	166.14 20.05 0.00	152.23 18.60 -5.21	298.28 36.28 -11.77	204.63 23.40 -13.59	415.49 40.05 -92.31	464.49 49.11 -64.33	206.58 23.98 -12.52	147.52 17.61 0.00	106.26 12.51 -1.11	101.56 11.39 0.00

NUCOR_STEEL____DRP 24197	84.24 1.55 0.00	73.86 1.48 0.00	80.32 1.66 0.00	79.37 1.63 0.00	77.26 1.57 0.00	76.22 1.61 0.09	63.10 1.59 0.05	54.77 1.29 1.20	59.36 0.86 0.00	83.25 1.54 0.00	95.71 3.61 0.00	116.01 4.84 0.00	120.12 4.92 0.00	133.87 5.53 0.00	152.68 6.58 0.00	134.25 5.47 -0.37	260.95 9.93 -0.80	173.71 5.66 -0.40	292.37 9.23 0.00	361.41 10.35 0.00	175.11 5.03 0.00	137.04 7.13 0.00	96.87 4.23 0.00	92.84 2.67 0.00
NYISO_LBMP_REFERENCE 24008	82.70 0.00 0.00	72.38 0.00 0.00	78.67 0.00 0.00	77.75 0.00 0.00	75.69 0.00 0.00	74.70 0.00 0.00	61.57 0.00 0.00	54.68 0.00 0.00	58.50 0.00 0.00	81.71 0.00 0.00	92.10 0.00 0.00	111.17 0.00 0.00	115.20 0.00 0.00	128.35 0.00 0.00	146.09 0.00 0.00	128.41 0.00 0.00	250.22 0.00 0.00	167.65 0.00 0.00	283.13 0.00 0.00	351.06 0.00 0.00	170.08 0.00 0.00	129.91 0.00 0.00	92.64 0.00 0.00	90.16 0.00 0.00
NYPA_BRENTWD____GT 24164	240.18 10.91 -146.58	94.61 8.96 -13.27	120.52 9.41 -32.44	86.52 8.61 -0.16	84.20 8.44 -0.07	84.28 8.89 -0.68	71.80 8.13 -2.10	62.76 7.34 -0.74	65.51 7.00 0.00	90.71 9.00 0.00	101.37 9.28 0.00	121.63 10.46 0.00	125.98 10.78 0.00	140.79 12.44 0.00	160.65 14.56 0.00	168.10 14.74 -24.94	302.59 27.98 -24.38	253.98 17.35 -68.98	492.07 26.32 -182.62	381.70 30.64 0.00	184.09 14.01 0.00	140.96 11.05 0.00	103.07 10.43 0.00	102.02 11.83 -0.03
NYPA_GOWANUS____GT5 24156	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.10 11.93 0.00	126.66 11.46 0.00	140.95 12.60 0.00	160.74 14.65 0.00	142.40 13.51 -0.47	275.57 25.34 0.00	183.22 15.58 0.00	306.02 22.88 0.00	378.44 27.39 0.00	183.53 13.45 0.00	140.70 10.79 0.00	118.28 9.82 -15.82	107.52 10.51 -6.85
NYPA_GOWANUS____GT6 24157	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.10 11.93 0.00	126.66 11.46 0.00	140.95 12.60 0.00	160.74 14.65 0.00	142.40 13.51 -0.47	275.57 25.34 0.00	183.22 15.58 0.00	306.02 22.88 0.00	378.44 27.39 0.00	183.53 13.45 0.00	140.70 10.79 0.00	118.28 9.82 -15.82	107.52 10.51 -6.85
NYPA_HARLEM__RVR__GT1 24160	91.21 8.51 -0.01	79.46 6.84 -0.24	86.96 7.08 -1.22	84.65 6.74 -0.16	82.35 6.58 -0.08	82.12 6.74 -0.68	67.72 6.13 -0.02	61.08 5.76 -0.64	64.70 6.20 0.00	90.52 8.81 0.00	102.31 10.21 0.00	122.67 11.50 0.00	126.22 11.02 0.00	140.60 12.25 0.00	160.43 14.34 0.00	142.12 13.23 -0.48	275.00 24.77 0.00	182.86 15.21 -0.01	305.32 22.18 -0.01	378.08 27.02 0.00	183.11 13.03 0.00	140.24 10.33 0.00	101.68 9.04 0.00	99.68 9.52 -0.01
NYPA_HARLEM__RVR__GT2 24161	91.21 8.51 -0.01	79.46 6.84 -0.24	86.96 7.08 -1.22	84.65 6.74 -0.16	82.35 6.58 -0.08	82.12 6.74 -0.68	67.72 6.13 -0.02	61.08 5.76 -0.64	64.70 6.20 0.00	90.52 8.81 0.00	102.31 10.21 0.00	122.67 11.50 0.00	126.22 11.02 0.00	140.60 12.25 0.00	160.43 14.34 0.00	142.12 13.23 -0.48	275.00 24.77 0.00	182.86 15.21 -0.01	305.32 22.18 -0.01	378.08 27.02 0.00	183.11 13.03 0.00	140.24 10.33 0.00	101.68 9.04 0.00	99.68 9.52 -0.01
NYPA_KENT____GT 24152	91.87 9.17 -0.01	80.03 7.41 -0.24	87.58 7.69 -1.22	85.21 7.30 -0.16	82.80 7.03 -0.08	82.43 7.05 -0.68	68.05 6.46 -0.03	61.38 6.06 -0.64	64.99 6.49 0.00	90.93 9.22 0.00	102.75 10.65 0.00	122.95 11.78 0.00	126.44 11.24 0.00	140.67 12.32 0.00	160.40 14.30 0.00	142.07 13.18 -0.47	274.87 24.65 0.00	182.78 15.14 0.00	305.35 22.21 0.00	377.73 26.67 0.00	183.26 13.18 0.00	140.51 10.60 0.00	117.16 9.62 -14.90	107.91 10.33 -7.42
NYPA_POUCH1____GT 24155	91.83 9.13 -0.01	80.01 7.39 -0.24	87.57 7.69 -1.22	85.18 7.27 -0.16	82.72 6.95 -0.08	82.33 6.94 -0.68	67.99 6.40 -0.03	61.34 6.02 -0.64	64.87 6.36 0.00	90.71 8.99 0.00	102.56 10.47 0.00	122.58 11.41 0.00	126.07 10.86 0.00	140.31 11.96 0.00	160.07 13.98 0.00	141.83 12.94 -0.47	274.46 24.24 0.00	182.54 14.89 0.00	304.89 21.75 0.00	377.00 25.97 0.03	182.52 12.64 0.20	140.04 10.28 0.15	117.55 9.54 -15.36	107.23 10.24 -6.82
NYPA_VERNON____GT2 24162	91.65 8.94 -0.01	79.84 7.22 -0.24	87.36 7.48 -1.22	85.02 7.11 -0.16	82.63 6.86 -0.08	82.31 6.92 -0.68	67.92 6.32 -0.03	61.23 5.91 -0.64	64.88 6.37 0.00	90.78 9.07 0.00	102.59 10.50 0.00	122.90 11.73 0.00	126.34 11.14 0.00	140.49 12.14 0.00	160.18 14.09 0.00	141.86 12.97 -0.47	274.39 24.16 0.00	182.55 14.90 0.00	304.89 21.75 0.00	377.27 26.21 0.00	183.17 13.09 0.00	140.38 10.47 0.00	116.07 9.45 -13.98	108.27 10.12 -7.99
NYPA_VERNON____GT3 24163	91.65 8.94 -0.01	79.84 7.22 -0.24	87.36 7.48 -1.22	85.02 7.11 -0.16	82.63 6.86 -0.08	82.31 6.92 -0.68	67.92 6.32 -0.03	61.23 5.91 -0.64	64.88 6.37 0.00	90.78 9.07 0.00	102.59 10.50 0.00	122.90 11.73 0.00	126.34 11.14 0.00	140.49 12.14 0.00	160.18 14.09 0.00	141.86 12.97 -0.47	274.39 24.16 0.00	182.55 14.90 0.00	304.89 21.75 0.00	377.27 26.21 0.00	183.17 13.09 0.00	140.38 10.47 0.00	116.07 9.45 -13.98	108.27 10.12 -7.99
NYPA____ASTORIA_CC1 323568	91.57 8.87 -0.01	79.77 7.15 -0.24	87.28 7.40 -1.22	84.94 7.04 -0.16	82.55 6.79 -0.08	82.23 6.85 -0.68	67.86 6.27 -0.03	61.20 5.88 -0.64	64.85 6.35 0.00	90.72 9.00 0.00	102.48 10.38 0.00	122.75 11.59 0.00	126.19 10.99 0.00	140.29 11.94 0.00	159.97 13.88 0.00	141.68 12.79 -0.47	274.02 23.80 0.00	182.27 14.62 0.00	304.42 21.28 0.00	376.87 25.82 0.00	183.04 12.95 0.00	140.29 10.38 0.00	113.32 9.37 -11.31	107.02 10.02 -6.85
NYPA____ASTORIA_CC2 323569	91.57 8.87 -0.01	79.77 7.15 -0.24	87.28 7.40 -1.22	84.94 7.04 -0.16	82.55 6.79 -0.08	82.23 6.85 -0.68	67.86 6.27 -0.03	61.20 5.88 -0.64	64.85 6.35 0.00	90.72 9.00 0.00	102.48 10.38 0.00	122.75 11.59 0.00	126.19 10.99 0.00	140.29 11.94 0.00	159.97 13.88 0.00	141.68 12.79 -0.47	274.02 23.80 0.00	182.27 14.62 0.00	304.42 21.28 0.00	376.87 25.82 0.00	183.04 12.95 0.00	140.29 10.38 0.00	113.32 9.37 -11.31	107.02 10.02 -6.85
NYPA____HOLTSVILL 23794	113.17 10.13 -20.34	84.19 8.32 -3.49	97.49 8.81 -10.01	85.97 8.06 -0.16	83.67 7.90 -0.07	83.85 8.46 -0.68	71.46 7.79 -2.10	62.34 6.92 -0.74	65.30 6.79 0.00	90.91 9.20 0.00	101.57 9.47 0.00	121.64 10.47 0.00	125.96 10.75 -0.01	154.36 12.35 -13.65	203.64 14.31 -43.23	244.04 14.51 -101.12	356.63 27.16 -79.24	323.23 17.18 -138.41	505.36 25.41 -196.82	380.70 29.64 0.00	183.64 13.56 0.00	140.61 10.70 0.00	102.80 10.16 0.00	101.66 11.47 -0.03
NYPA____HELLGATE_GT1 24158	91.21 8.51 -0.01	79.46 6.84 -0.24	86.96 7.08 -1.22	84.65 6.74 -0.16	82.35 6.58 -0.08	82.12 6.74 -0.68	67.72 6.13 -0.02	61.08 5.76 -0.64	64.70 6.20 0.00	90.52 8.81 0.00	102.31 10.21 0.00	122.67 11.50 0.00	126.22 11.02 0.00	140.60 12.25 0.00	160.43 14.34 0.00	142.12 13.23 -0.48	275.00 24.77 0.00	182.86 15.21 -0.01	305.32 22.18 -0.01	378.08 27.02 0.00	183.11 13.03 0.00	140.24 10.33 0.00	101.68 9.04 0.00	99.68 9.52 -0.01

NYPA_____HELLGATE_GT2 24159	91.21 8.51 -0.01	79.46 6.84 -0.24	86.96 7.08 -1.22	84.65 6.74 -0.16	82.35 6.58 -0.08	82.12 6.74 -0.68	67.72 6.13 -0.02	61.08 5.76 -0.64	64.70 6.20 0.00	90.52 8.81 0.00	102.31 10.21 0.00	122.67 11.50 0.00	126.22 11.02 0.00	140.60 12.25 0.00	160.43 14.34 0.00	142.12 13.23 -0.48	275.00 24.77 0.00	182.86 15.21 -0.01	305.32 22.18 -0.01	378.08 27.02 0.00	183.11 13.03 0.00	140.24 10.33 0.00	101.68 9.04 0.00	99.68 9.52 -0.01
NYS_BARGE___HYD 23848	81.55 -1.15 0.00	72.08 -0.31 0.00	77.85 -0.81 0.00	76.91 -0.83 0.00	74.96 -0.72 0.00	73.54 -1.08 0.08	60.93 -0.59 0.05	52.45 -1.11 1.13	56.85 -1.64 0.00	80.35 -1.36 0.00	93.62 1.52 0.00	113.28 2.11 0.00	118.39 3.19 0.00	129.69 1.35 0.00	147.20 1.11 0.00	128.86 0.08 -0.36	250.81 -0.19 -0.77	167.05 -0.98 -0.39	283.12 -0.02 0.00	354.04 2.98 0.00	170.15 0.07 0.00	131.13 1.21 0.00	91.49 -1.15 0.00	90.21 0.05 0.00
OAK_ORCHARD___HYD 24046	84.02 1.33 0.00	73.77 1.39 0.00	79.82 1.15 0.00	78.77 1.02 0.00	76.70 1.01 0.00	75.45 0.84 0.09	62.19 0.67 0.05	53.80 0.31 1.19	58.46 -0.04 0.00	82.55 0.84 0.00	95.50 3.40 0.00	115.77 4.60 0.00	120.85 5.65 0.00	133.52 5.17 0.00	151.68 5.59 0.00	133.06 4.28 -0.37	259.22 8.21 -0.79	172.65 4.61 -0.39	291.05 7.91 0.00	361.83 10.77 0.00	175.88 5.80 0.00	134.85 4.94 0.00	94.92 2.28 0.00	92.57 2.41 0.00
OCC_CHEM___DRP 24175	80.55 -2.15 0.00	71.45 -0.94 0.00	77.19 -1.48 0.00	76.32 -1.42 0.00	74.42 -1.27 0.00	72.96 -1.65 0.08	60.46 -1.06 0.05	52.00 -1.56 1.12	56.08 -2.42 0.00	79.09 -2.63 0.00	92.05 -0.05 0.00	111.32 0.15 0.00	116.21 1.01 0.00	127.15 -1.20 0.00	144.21 -1.88 0.00	126.10 -2.67 -0.36	245.34 -5.65 -0.77	163.28 -4.75 -0.38	277.06 -6.08 0.00	346.40 -4.66 0.00	166.36 -3.72 0.00	128.26 -1.65 0.00	89.60 -3.04 0.00	88.67 -1.49 0.00
OH_GEN_PROXY 24063	80.68 -2.01 0.00	71.39 -0.99 0.00	77.19 -1.48 0.00	76.28 -1.46 0.00	74.35 -1.34 0.00	72.97 -1.65 0.08	62.31 -1.02 -1.76	52.11 -1.45 1.12	56.38 -2.12 0.00	79.57 -2.15 0.00	92.53 0.43 0.00	111.81 0.64 0.00	116.65 1.45 0.00	127.91 -0.44 0.00	144.96 -1.13 0.00	126.87 -1.91 -0.36	246.87 -4.12 -0.77	164.24 -3.79 -0.38	278.38 -4.75 0.00	347.54 -3.52 0.00	167.02 -3.06 0.00	133.71 -1.22 -5.01	89.41 -2.59 0.63	88.93 -1.23 0.00
OLIN_CORP_DRP 24177	79.88 -2.81 0.00	70.73 -1.66 0.00	76.42 -2.25 0.00	75.53 -2.21 0.00	73.64 -2.04 0.00	72.22 -2.40 0.08	59.84 -1.68 0.05	51.45 -2.12 1.12	55.71 -2.79 0.00	78.70 -3.02 0.00	91.62 -0.48 0.00	110.79 -0.37 0.00	115.75 0.54 0.00	126.60 -1.74 0.00	143.70 -2.39 0.00	125.69 -3.08 -0.36	244.62 -6.37 -0.76	162.84 -5.19 -0.38	276.11 -7.02 0.00	345.60 -5.46 0.00	166.02 -4.06 0.00	128.04 -1.87 0.00	89.35 -3.29 0.00	88.25 -1.92 0.00
OLIN_CORP_DSASP 323712	80.55 -2.15 0.00	71.45 -0.94 0.00	77.19 -1.48 0.00	76.32 -1.42 0.00	74.42 -1.27 0.00	72.96 -1.65 0.08	60.46 -1.06 0.05	52.00 -1.56 1.12	56.08 -2.42 0.00	79.09 -2.63 0.00	92.05 -0.05 0.00	111.32 0.15 0.00	116.21 1.01 0.00	127.15 -1.20 0.00	144.21 -1.88 0.00	126.10 -2.67 -0.36	245.34 -5.65 -0.77	163.28 -4.75 -0.38	277.06 -6.08 0.00	346.40 -4.66 0.00	166.36 -3.72 0.00	128.26 -1.65 0.00	89.60 -3.04 0.00	88.67 -1.49 0.00
ONEIDA_HERK_LFGE 323681	85.57 2.87 0.00	74.79 2.40 0.00	81.13 2.46 0.00	80.11 2.37 0.00	78.05 2.36 0.00	77.35 2.86 0.20	64.04 2.54 0.07	55.12 2.10 1.67	60.66 2.15 0.00	84.95 3.24 0.00	96.69 4.59 0.00	117.20 6.03 0.00	121.70 6.49 0.00	135.36 7.02 0.00	154.20 8.11 0.00	135.74 6.84 -0.49	264.46 13.15 -1.09	176.37 8.18 -0.55	296.45 13.31 0.00	368.09 17.03 0.00	178.64 8.56 0.00	136.16 6.24 0.00	96.36 3.72 0.00	93.30 3.14 0.00
ONONDAGA_REF_OCCRA 23987	83.83 1.13 0.00	73.47 1.09 0.00	79.67 1.00 0.00	78.68 0.94 0.00	76.57 0.88 0.00	75.57 0.96 0.09	62.54 1.03 0.05	54.19 0.76 1.25	59.05 0.55 0.00	82.78 1.07 0.00	94.73 2.64 0.00	114.74 3.57 0.00	119.23 4.03 0.00	132.52 4.17 0.00	151.02 4.93 0.00	132.85 4.06 -0.38	258.37 7.32 -0.82	171.99 3.94 -0.41	288.91 5.78 0.00	358.58 7.53 0.00	173.81 3.72 0.00	133.21 3.30 0.00	94.53 1.89 0.00	91.76 1.59 0.00
ONONDAGA___COGEN 23986	83.57 0.88 0.00	73.27 0.88 0.00	79.49 0.82 0.00	78.51 0.77 0.00	76.45 0.76 0.00	75.39 0.78 0.09	62.39 0.87 0.05	54.05 0.62 1.25	58.86 0.36 0.00	82.61 0.90 0.00	94.59 2.50 0.00	114.59 3.42 0.00	119.01 3.81 0.00	132.31 3.96 0.00	150.80 4.71 0.00	132.64 3.85 -0.38	257.87 6.83 -0.82	171.71 3.66 -0.41	288.51 5.37 0.00	357.73 6.67 0.00	173.40 3.32 0.00	134.56 4.65 0.00	95.26 2.63 0.00	91.58 1.42 0.00
ONTARIO___LFGE 23819	85.17 2.48 0.00	74.64 2.26 0.00	80.79 2.13 0.00	79.71 1.96 0.00	77.55 1.86 0.00	76.56 1.94 0.09	63.50 1.99 0.05	55.06 1.52 1.14	60.01 1.50 0.00	84.24 2.53 0.00	96.71 4.61 0.00	117.21 6.04 0.00	122.12 6.91 0.00	135.33 6.99 0.00	154.25 8.16 0.00	135.58 6.80 -0.36	263.22 12.22 -0.78	175.18 7.14 -0.39	295.20 12.06 0.00	367.42 16.36 0.00	178.19 8.11 0.00	137.02 7.11 0.00	96.53 3.89 0.00	93.80 3.64 0.00
ORANGEVILLE_WT_PWR 323706	82.92 0.22 0.00	73.16 0.78 0.00	79.02 0.35 0.00	78.02 0.28 0.00	76.04 0.36 0.00	74.70 0.07 0.08	62.14 0.62 0.04	53.69 0.06 1.05	58.41 -0.10 0.00	82.40 0.69 0.00	95.70 3.60 0.00	115.62 4.45 0.00	120.30 5.09 0.00	132.37 4.02 0.00	149.98 3.89 0.00	131.25 2.48 -0.35	255.09 4.12 -0.74	169.54 1.52 -0.37	287.20 4.07 0.00	359.39 8.33 0.00	173.38 3.30 0.00	133.17 3.26 0.00	93.26 0.62 0.00	91.75 1.58 0.00
ORANGEVILLE___ESR 323794	82.92 0.22 0.00	73.16 0.78 0.00	79.02 0.35 0.00	78.02 0.28 0.00	76.04 0.36 0.00	74.70 0.07 0.08	62.14 0.62 0.04	53.69 0.06 1.05	58.41 -0.10 0.00	82.40 0.69 0.00	95.70 3.60 0.00	115.62 4.45 0.00	120.30 5.09 0.00	132.37 4.02 0.00	149.98 3.89 0.00	131.25 2.48 -0.35	255.09 4.12 -0.74	169.54 1.52 -0.37	287.20 4.07 0.00	359.39 8.33 0.00	173.38 3.30 0.00	133.17 3.26 0.00	93.26 0.62 0.00	91.75 1.58 0.00
OSWEGATCHIE___HYD 24044	82.73 0.04 0.00	72.29 -0.10 0.00	78.37 -0.30 0.00	77.40 -0.35 0.00	75.49 -0.19 0.00	74.64 0.02 0.08	61.49 -0.03 0.05	53.38 -0.21 1.10	58.34 -0.16 0.00	81.62 -0.09 0.00	92.19 0.09 0.00	111.79 0.61 0.00	116.15 0.95 0.00	129.42 1.07 0.00	147.07 0.98 0.00	129.34 0.60 -0.33	253.31 2.35 -0.73	169.55 1.54 -0.36	286.79 3.66 0.00	357.28 6.23 0.00	173.76 3.68 0.00	132.13 2.22 0.00	93.00 0.36 0.00	89.56 -0.60 0.00
OSWEGO___5 23606	81.81 -0.89 0.00	71.77 -0.61 0.00	77.92 -0.75 0.00	76.97 -0.77 0.00	74.93 -0.76 0.00	73.80 -0.80 0.10	61.03 -0.48 0.05	52.77 -0.62 1.30	57.47 -1.03 0.00	80.60 -1.11 0.00	92.17 0.07 0.00	111.59 0.42 0.00	115.89 0.69 0.00	128.76 0.41 0.00	146.64 0.55 0.00	128.96 0.17 -0.37	250.80 -0.25 -0.82	167.17 -0.89 -0.41	281.05 -2.08 0.00	348.75 -2.31 0.00	169.05 -1.03 0.00	129.08 -0.83 0.00	91.76 -0.88 0.00	89.44 -0.72 0.00

OSWEGO____6 23613	81.81 -0.89 0.00	71.77 -0.61 0.00	77.92 -0.75 0.00	76.97 -0.77 0.00	74.93 -0.76 0.00	73.80 -0.80 0.10	61.03 -0.48 0.05	52.77 -0.62 1.30	57.47 -1.03 0.00	80.60 -1.11 0.00	92.17 0.07 0.00	111.59 0.42 0.00	115.89 0.69 0.00	128.76 0.41 0.00	146.64 0.55 0.00	128.96 0.17 -0.37	250.80 -0.25 -0.82	167.17 -0.89 -0.41	281.05 -2.08 0.00	348.75 -2.31 0.00	169.05 -1.03 0.00	129.08 -0.83 0.00	91.76 -0.88 0.00	89.44 -0.72 0.00
OUTOKUMPU-AB____DRP 24206	82.55 -0.15 0.00	73.00 0.62 0.00	78.82 0.15 0.00	77.86 0.11 0.00	75.88 0.19 0.00	74.46 -0.16 0.08	61.74 0.22 0.05	53.23 -0.34 1.11	57.64 -0.87 0.00	81.44 -0.27 0.00	94.96 2.87 0.00	114.95 3.78 0.00	120.08 4.88 0.00	131.61 3.26 0.00	149.41 3.32 0.00	130.76 1.99 -0.36	254.55 3.56 -0.76	169.37 1.34 -0.38	286.92 3.78 0.00	358.43 7.37 0.00	172.14 2.06 0.00	132.60 2.69 0.00	92.55 -0.09 0.00	91.29 1.13 0.00
OXBOW____ 24026	81.76 -0.94 0.00	72.39 0.01 0.00	78.18 -0.48 0.00	77.26 -0.49 0.00	75.30 -0.38 0.00	73.87 -0.75 0.08	61.22 -0.30 0.05	52.73 -0.83 1.12	57.00 -1.51 0.00	80.46 -1.25 0.00	93.77 1.67 0.00	113.49 2.32 0.00	118.53 3.33 0.00	129.83 1.49 0.00	147.33 1.24 0.00	128.92 0.15 -0.36	250.84 -0.15 -0.76	166.96 -1.07 -0.38	283.06 -0.07 0.00	353.79 2.73 0.00	169.86 -0.23 0.00	130.89 0.98 0.00	91.37 -1.27 0.00	90.25 0.08 0.00
OXY_CHEM_DSASP 323612	80.55 -2.15 0.00	71.45 -0.94 0.00	77.19 -1.48 0.00	76.32 -1.42 0.00	74.42 -1.27 0.00	72.96 -1.65 0.08	60.46 -1.06 0.05	52.00 -1.56 1.12	56.08 -2.42 0.00	79.09 -2.63 0.00	92.05 -0.05 0.00	111.32 0.15 0.00	116.21 1.01 0.00	127.15 -1.20 0.00	144.21 -1.88 0.00	126.10 -2.67 -0.36	245.34 -5.65 -0.77	163.28 -4.75 -0.38	277.06 -6.08 0.00	346.40 -4.66 0.00	166.36 -3.72 0.00	128.26 -1.65 0.00	89.60 -3.04 0.00	88.67 -1.49 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	80.55 -2.15 0.00	71.45 -0.94 0.00	77.19 -1.48 0.00	76.32 -1.42 0.00	74.42 -1.27 0.00	72.96 -1.65 0.08	60.46 -1.06 0.05	52.00 -1.56 1.12	56.08 -2.42 0.00	79.09 -2.63 0.00	92.05 -0.05 0.00	111.32 0.15 0.00	116.21 1.01 0.00	127.15 -1.20 0.00	144.21 -1.88 0.00	126.10 -2.67 -0.36	245.34 -5.65 -0.77	163.28 -4.75 -0.38	277.06 -6.08 0.00	346.40 -4.66 0.00	166.36 -3.72 0.00	128.26 -1.65 0.00	89.60 -3.04 0.00	88.67 -1.49 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	91.32 8.61 -0.01	79.55 6.93 -0.24	87.08 7.19 -1.22	84.75 6.84 -0.16	82.35 6.59 -0.08	82.12 6.73 -0.68	67.77 6.18 -0.02	61.19 6.30 -0.64	64.80 6.30 0.00	90.64 8.93 0.00	102.37 10.27 0.00	122.78 11.61 0.00	126.30 11.10 0.00	140.68 12.33 0.00	160.56 14.47 0.00	142.18 13.29 -0.48	275.11 24.89 0.00	182.93 15.27 -0.01	305.63 22.49 -0.01	378.40 27.35 0.00	183.27 13.19 0.00	140.37 10.46 0.00	101.76 9.12 0.00	99.77 9.60 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	93.27 10.57 -0.01	81.32 8.70 -0.24	88.97 9.08 -1.22	86.67 8.76 -0.16	84.29 8.53 -0.08	84.04 8.65 -0.68	69.44 7.85 -0.02	62.72 7.40 -0.64	66.42 7.92 0.00	92.94 11.23 0.00	105.05 12.95 0.00	126.11 14.94 0.00	129.83 14.63 0.00	144.77 16.42 0.00	165.24 19.14 0.00	146.32 17.43 -0.48	283.41 33.18 0.00	188.45 20.80 -0.01	314.90 31.75 -0.01	390.42 39.36 0.00	188.92 18.84 0.00	144.54 14.63 0.00	104.70 12.06 0.00	102.60 12.43 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	83.04 0.34 0.00	73.21 0.82 0.00	79.05 0.39 0.00	78.08 0.33 0.00	75.99 0.30 0.00	74.75 0.13 0.08	62.05 0.53 0.04	53.60 0.00 1.08	58.21 -0.29 0.00	82.20 0.48 0.00	95.68 3.58 0.00	115.81 4.63 0.00	120.73 5.53 0.00	132.85 4.51 0.00	150.71 4.63 0.00	132.08 3.32 -0.36	257.24 6.26 -0.75	170.86 2.84 -0.38	288.98 5.85 0.00	360.55 9.50 0.00	173.35 3.27 0.00	133.35 3.44 0.00	93.25 0.61 0.00	91.91 1.74 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	91.08 8.38 0.00	79.32 6.73 -0.21	86.75 6.99 -1.10	84.52 6.63 -0.15	82.12 6.36 -0.07	81.85 6.53 -0.62	67.58 5.99 -0.03	60.92 5.57 -0.67	64.58 6.07 0.00	90.45 8.73 0.00	102.52 10.42 0.00	123.49 12.32 0.00	127.52 12.31 0.00	142.25 13.91 0.00	162.12 16.03 0.00	143.40 14.55 -0.43	277.82 27.60 0.00	185.03 17.38 0.00	308.83 26.60 0.91	382.15 32.07 0.98	185.38 15.30 0.00	141.73 11.82 0.00	102.15 9.52 0.00	99.88 9.71 0.00
PEEKSKILL____ 23653	90.12 7.43 0.00	78.51 5.90 -0.23	85.95 6.09 -1.20	83.68 5.78 -0.16	81.31 5.55 -0.07	81.15 5.78 -0.67	66.98 5.39 -0.03	60.33 5.02 -0.63	63.88 5.38 0.00	89.28 7.56 0.00	100.97 8.87 0.00	121.40 10.23 0.00	125.15 9.95 0.00	139.42 11.07 0.00	159.01 12.92 0.00	140.72 11.85 -0.46	272.48 22.26 0.00	181.35 13.70 0.00	303.48 20.34 0.00	375.48 24.43 0.00	181.96 11.87 0.00	139.27 9.37 0.00	100.63 7.99 0.00	98.62 8.46 0.00
PGE MADISON____WINDPWR 24146	90.44 7.75 0.00	79.05 6.67 0.00	85.59 6.93 0.00	84.66 6.91 0.00	82.30 6.61 0.00	81.50 6.85 0.05	67.45 5.90 0.03	59.25 5.19 0.62	64.43 5.92 0.00	89.94 8.23 0.00	102.79 10.69 0.00	124.60 13.43 0.00	129.39 14.19 0.00	144.19 15.84 0.00	164.09 18.00 0.00	145.51 16.68 -0.41	282.77 31.70 -0.84	187.15 19.08 -0.42	316.97 33.83 0.00	393.53 42.47 0.00	191.13 21.05 0.00	145.50 15.59 0.00	102.07 9.43 0.00	98.70 8.54 0.00
PIERCEFIELD____HYD 23852	79.61 -3.08 0.00	69.57 -2.81 0.00	75.46 -3.21 0.00	74.55 -3.19 0.00	72.78 -2.91 0.00	71.78 -2.86 0.06	58.91 -2.62 0.03	51.36 -2.47 0.85	56.12 -2.38 0.00	78.55 -3.16 0.00	88.27 -3.83 0.00	106.88 -4.29 0.00	111.23 -3.97 0.00	123.99 -4.36 0.00	140.74 -5.35 0.00	123.87 -4.55 0.00	242.94 -7.28 0.00	162.87 -4.78 0.00	275.69 -7.44 0.00	342.30 -8.76 0.00	166.26 -3.83 0.00	126.45 -3.46 0.00	89.26 -3.38 0.00	86.22 -3.94 0.00
PINELAWN_CC_1 323563	115.84 10.59 -22.55	84.93 8.67 -3.88	98.16 9.08 -10.41	86.19 8.28 -0.16	83.81 8.05 -0.07	83.88 8.50 -0.68	71.48 7.81 -2.10	62.19 6.76 -0.74	64.96 6.46 0.00	90.36 8.64 0.00	101.15 9.05 0.00	121.10 9.93 0.00	125.39 10.19 0.00	140.84 12.49 0.00	161.83 15.74 0.00	169.14 15.78 -24.94	304.69 30.09 -24.38	252.62 18.71 -66.27	494.54 28.79 -182.62	384.85 33.80 0.00	185.64 15.56 0.00	142.13 12.22 0.00	103.65 11.01 0.00	102.09 11.90 -0.03
PJM_GEN_HTP_PROXY 323702	91.14 8.44 0.00	79.38 6.76 -0.23	86.90 7.01 -1.22	84.55 6.64 -0.16	82.14 6.38 -0.07	80.51 6.57 0.77	67.68 6.08 -0.03	61.01 5.68 -0.64	64.63 6.13 0.00	90.36 8.65 0.00	102.15 10.05 0.00	122.55 11.38 0.00	126.13 10.92 0.00	140.56 12.21 0.00	160.24 14.15 0.00	141.85 12.96 -0.47	274.39 24.17 0.00	182.51 14.86 0.00	305.12 21.99 0.00	377.35 26.30 0.00	183.00 12.91 0.00	139.12 10.30 1.10	100.05 9.01 1.59	99.77 9.58 -0.03
PJM_GEN_KEystone 24065	80.64 3.45 5.50	75.30 2.79 -0.12	82.01 2.70 -0.64	80.36 2.53 -0.09	78.12 2.40 -0.04	74.19 2.58 3.10	64.41 2.84 0.00	57.09 2.41 0.00	60.94 2.44 0.00	85.31 3.59 0.00	97.50 5.40 0.00	117.39 6.22 0.00	121.30 6.09 0.00	134.57 6.23 0.00	153.08 6.98 0.00	134.87 6.11 -0.35	261.52 11.29 0.00	173.71 6.07 0.00	291.74 8.60 0.00	362.41 11.35 0.00	175.12 5.04 0.00	133.29 4.48 1.10	94.34 3.30 1.59	94.46 4.28 -0.03

PJM_GEN_NEPTUNE_PROXY 323594	95.85 9.09 -4.06	81.85 7.40 -2.06	93.47 7.68 -7.12	84.95 7.04 -0.16	82.63 6.87 -0.07	81.18 7.24 0.77	70.36 6.69 -2.10	61.53 6.11 -0.74	64.58 6.08 0.00	89.99 8.28 0.00	100.89 8.79 0.00	121.11 9.94 0.00	125.19 9.98 0.00	139.89 11.54 0.00	159.42 13.33 0.00	166.63 13.27 -24.94	299.55 24.95 -24.38	248.17 15.49 -65.04	488.91 23.16 -182.62	377.94 26.88 0.00	182.53 12.44 0.00	138.61 9.80 1.10	100.23 9.18 1.59	100.44 10.22 -0.05
PJM_GEN_VFT_PROXY 323633	90.84 8.15 0.00	79.19 6.57 -0.23	86.69 6.80 -1.22	84.34 6.43 -0.16	81.94 6.18 -0.07	80.30 6.37 0.77	67.54 5.94 -0.03	60.88 5.55 -0.64	64.52 6.01 0.00	90.15 8.44 0.00	101.91 9.81 0.00	122.15 10.98 0.00	125.66 10.46 0.00	139.90 11.55 0.00	159.54 13.45 0.00	141.25 12.36 -0.47	273.29 23.07 0.00	181.82 14.18 0.00	303.75 20.62 0.00	375.10 24.35 0.31	179.78 11.95 2.26	136.76 9.61 2.77	99.80 8.76 1.59	99.65 9.46 -0.03
PLEASANTVLY___LBMP 24000	89.24 6.55 0.00	77.86 5.21 -0.26	85.51 5.48 -1.36	83.16 5.23 -0.18	80.78 5.01 -0.08	80.71 5.24 -0.77	66.46 4.86 -0.03	59.90 4.52 -0.70	63.32 4.82 0.00	88.47 6.76 0.00	99.97 7.87 0.00	120.24 9.07 0.00	124.02 8.81 0.00	138.17 9.82 0.00	157.54 11.45 0.00	139.55 10.60 -0.54	270.02 19.80 0.00	180.26 12.12 -0.49	306.02 17.99 -4.90	375.27 21.57 -2.65	181.16 10.41 -0.67	138.14 8.23 0.00	99.80 7.16 0.00	97.63 7.47 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	90.48 7.79 0.00	78.87 6.25 -0.24	86.39 6.49 -1.23	84.06 6.15 -0.16	81.64 5.88 -0.07	81.49 6.10 -0.69	67.21 5.62 -0.03	60.52 5.19 -0.65	64.11 5.61 0.00	89.64 7.93 0.00	101.41 9.31 0.00	121.91 10.74 0.00	125.65 10.45 0.00	140.05 11.71 0.00	159.75 13.66 0.00	141.40 12.51 -0.48	273.77 23.55 0.00	182.19 14.54 0.00	304.93 21.79 0.00	377.20 26.14 0.00	182.66 12.57 0.00	139.83 9.92 0.00	101.10 8.46 0.00	99.04 8.88 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	90.07 7.37 0.00	78.32 5.90 -0.04	85.00 6.11 -0.22	83.59 5.81 -0.03	81.29 5.59 -0.01	80.61 5.77 -0.14	66.92 5.32 -0.03	60.35 4.93 -0.74	63.86 5.36 0.00	89.33 7.62 0.00	101.19 9.09 0.00	121.91 10.74 0.00	125.86 10.66 0.00	140.38 12.03 0.00	159.99 13.90 0.00	141.81 12.83 -0.56	274.46 24.23 0.00	183.39 15.22 -0.52	310.35 22.94 -4.28	380.67 27.78 -1.84	184.10 13.31 -0.70	140.26 10.35 0.00	101.10 8.46 0.00	98.75 8.59 0.00
POLETTI____ 23519	91.15 8.45 0.00	79.40 6.78 -0.23	86.90 7.01 -1.22	84.56 6.64 -0.16	82.15 6.39 -0.07	81.94 6.55 -0.68	67.66 6.07 -0.03	60.98 5.65 -0.64	64.59 6.09 0.00	90.33 8.62 0.00	102.07 9.97 0.00	122.42 11.25 0.00	125.96 10.76 0.00	140.30 11.95 0.00	160.03 13.94 0.00	141.66 12.77 -0.47	274.07 23.84 0.00	182.35 14.70 0.00	304.74 21.60 0.00	376.95 25.89 0.00	182.76 12.68 0.00	140.03 10.12 0.00	101.61 8.97 0.00	99.78 9.62 0.00
PORT_JEFF_3 23555	113.70 10.31 -20.69	84.44 8.54 -3.52	97.77 9.03 -10.08	86.18 8.27 -0.16	83.86 8.10 -0.07	84.06 8.67 -0.68	71.62 7.95 -2.10	62.49 7.07 -0.74	65.48 6.98 0.00	91.23 9.52 0.00	101.77 9.67 0.00	121.55 10.38 0.00	125.76 10.54 -0.01	155.28 12.18 -14.75	206.90 14.11 -46.70	253.06 14.48 -110.17	360.77 26.91 -83.64	327.03 16.95 -142.43	506.09 25.00 -197.95	380.04 28.98 0.00	183.30 13.22 0.00	140.34 10.43 0.00	102.92 10.28 0.00	101.99 11.80 -0.03
PORT_JEFF_4 23616	113.70 10.31 -20.69	84.44 8.54 -3.52	97.77 9.03 -10.08	86.18 8.27 -0.16	83.86 8.10 -0.07	84.06 8.67 -0.68	71.62 7.95 -2.10	62.49 7.07 -0.74	65.48 6.98 0.00	91.23 9.52 0.00	101.77 9.67 0.00	121.55 10.38 0.00	125.76 10.54 -0.01	155.28 12.18 -14.75	206.90 14.11 -46.70	253.06 14.48 -110.17	360.77 26.91 -83.64	327.03 16.95 -142.43	506.09 25.00 -197.95	380.04 28.98 0.00	183.30 13.22 0.00	140.34 10.43 0.00	102.92 10.28 0.00	101.99 11.80 -0.03
PORT_JEFF_IC 23713	113.09 10.56 -19.83	84.53 8.70 -3.46	97.82 9.23 -9.92	86.36 8.45 -0.16	84.02 8.26 -0.07	84.24 8.85 -0.68	71.78 8.11 -2.10	62.64 7.22 -0.74	65.66 7.16 0.00	91.53 9.82 0.00	102.17 10.07 0.00	121.90 10.73 0.00	126.04 10.83 0.00	144.15 12.51 -3.30	171.02 14.49 -10.44	216.72 15.04 -73.26	315.46 27.60 -37.64	277.44 17.35 -92.44	494.90 25.71 -186.05	380.73 29.67 0.00	183.56 13.48 0.00	140.58 10.67 0.00	103.34 10.70 0.00	102.31 12.12 -0.03
PPL PILGRIM_ST_GT1 24216	240.18 10.91 -146.58	94.61 8.96 -13.27	120.52 9.41 -32.44	86.52 8.61 -0.16	84.20 8.44 -0.07	84.28 8.89 -0.68	71.80 8.13 -2.10	62.76 7.34 -0.74	65.51 7.00 0.00	90.71 9.00 0.00	101.37 9.28 0.00	121.63 10.46 0.00	125.98 10.78 0.00	140.79 12.44 0.00	160.65 14.56 0.00	168.10 14.74 -24.94	302.59 27.98 -24.38	253.98 17.35 -68.98	492.07 26.32 -182.62	381.70 30.64 0.00	184.09 14.01 0.00	140.96 11.05 0.00	103.07 10.43 0.00	102.02 11.83 -0.03
PPL PILGRIM_ST_GT2 24217	240.18 10.91 -146.58	94.61 8.96 -13.27	120.52 9.41 -32.44	86.52 8.61 -0.16	84.20 8.44 -0.07	84.28 8.89 -0.68	71.80 8.13 -2.10	62.76 7.34 -0.74	65.51 7.00 0.00	90.71 9.00 0.00	101.37 9.28 0.00	121.63 10.46 0.00	125.98 10.78 0.00	140.79 12.44 0.00	160.65 14.56 0.00	168.10 14.74 -24.94	302.59 27.98 -24.38	253.98 17.35 -68.98	492.07 26.32 -182.62	381.70 30.64 0.00	184.09 14.01 0.00	140.96 11.05 0.00	103.07 10.43 0.00	102.02 11.83 -0.03
PPL_SHRM_GT3 24213	114.91 10.32 -21.89	84.44 8.44 -3.61	98.23 9.27 -10.29	86.38 8.47 -0.16	84.02 8.26 -0.07	84.54 9.15 -0.68	72.00 8.33 -2.10	62.41 6.99 -0.74	65.32 6.82 0.00	91.11 9.40 0.00	102.15 10.05 0.00	122.51 11.34 0.00	126.97 11.75 -0.01	160.66 13.48 -18.83	220.86 15.12 -59.64	274.77 15.31 -131.05	379.22 28.93 -100.06	345.42 18.67 -159.11	510.64 25.29 -202.20	381.08 30.03 0.00	184.92 14.84 0.00	141.44 11.53 0.00	103.22 10.58 0.00	101.90 11.70 -0.03
PPL_SHRM_GT4 24214	114.91 10.32 -21.89	84.44 8.44 -3.61	98.23 9.27 -10.29	86.38 8.47 -0.16	84.02 8.26 -0.07	84.54 9.15 -0.68	72.00 8.33 -2.10	62.41 6.99 -0.74	65.32 6.82 0.00	91.11 9.40 0.00	102.15 10.05 0.00	122.51 11.34 0.00	126.97 11.75 -0.01	160.66 13.48 -18.83	220.86 15.12 -59.64	274.77 15.31 -131.05	379.22 28.93 -100.06	345.42 18.67 -159.11	510.64 25.29 -202.20	381.08 30.03 0.00	184.92 14.84 0.00	141.44 11.53 0.00	103.22 10.58 0.00	101.90 11.70 -0.03
PROJECT___ORANGE 1 24174	83.33 0.63 0.00	73.05 0.67 0.00	79.22 0.56 0.00	78.24 0.49 0.00	76.16 0.47 0.00	75.14 0.54 0.10	62.17 0.66 0.05	53.79 0.41 1.30	58.64 0.14 0.00	82.18 0.47 0.00	94.06 1.96 0.00	113.93 2.76 0.00	118.41 3.21 0.00	131.53 3.18 0.00	149.86 3.77 0.00	131.77 2.97 -0.39	256.28 5.21 -0.84	170.67 2.60 -0.42	286.64 3.51 0.00	355.79 4.73 0.00	172.51 2.43 0.00	131.99 2.08 0.00	93.68 1.04 0.00	91.11 0.95 0.00
PROJECT___ORANGE 2 24166	83.33 0.63 0.00	73.05 0.67 0.00	79.22 0.56 0.00	78.24 0.49 0.00	76.16 0.47 0.00	75.14 0.54 0.10	62.17 0.66 0.05	53.79 0.41 1.30	58.64 0.14 0.00	82.18 0.47 0.00	94.06 1.96 0.00	113.93 2.76 0.00	118.41 3.21 0.00	131.53 3.18 0.00	149.86 3.77 0.00	131.77 2.97 -0.39	256.28 5.21 -0.84	170.67 2.60 -0.42	286.64 3.51 0.00	355.79 4.73 0.00	172.51 2.43 0.00	131.99 2.08 0.00	93.68 1.04 0.00	91.11 0.95 0.00

PYRITES___HYD 24023	80.66 -2.03 0.00	70.44 -1.95 0.00	76.34 -2.33 0.00	75.41 -2.34 0.00	73.62 -2.07 0.00	72.62 -2.02 0.06	59.60 -1.93 0.03	52.09 -1.76 0.83	56.93 -1.57 0.00	79.75 -1.96 0.00	89.62 -2.48 0.00	108.48 -2.70 0.00	113.11 -2.10 0.00	126.14 -2.20 0.00	142.81 -3.28 0.00	125.87 -2.54 0.00	246.93 -3.29 0.00	165.69 -1.96 0.00	280.76 -2.37 0.00	348.87 -2.19 0.00	169.24 -0.84 0.00	128.66 -1.25 0.00	90.81 -1.83 0.00	87.65 -2.52 0.00
RAMAPO___LBMP 323565	89.50 6.80 0.00	77.95 5.35 -0.21	85.28 5.49 -1.12	83.10 5.20 -0.15	80.75 5.00 -0.07	80.56 5.23 -0.62	66.57 4.98 -0.02	59.92 4.65 -0.59	63.47 4.96 0.00	88.69 6.97 0.00	100.35 8.25 0.00	120.73 9.56 0.00	124.46 9.26 0.00	138.64 10.29 0.00	158.07 11.98 0.00	139.79 10.95 -0.43	270.86 20.64 0.00	180.30 12.65 0.00	301.70 18.56 0.00	373.44 22.38 0.00	180.95 10.87 0.00	138.49 8.58 0.00	99.96 7.32 0.00	97.91 7.75 0.00
RANKINE____ 23646	82.86 0.16 0.00	73.18 0.79 0.00	79.03 0.37 0.00	78.05 0.30 0.00	75.98 0.29 0.00	74.67 0.05 0.08	62.00 0.48 0.05	53.51 -0.08 1.09	58.07 -0.43 0.00	82.03 0.32 0.00	95.57 3.47 0.00	115.61 4.44 0.00	120.58 5.38 0.00	132.45 4.11 0.00	150.13 4.04 0.00	131.52 2.75 -0.36	256.05 5.07 -0.76	170.22 2.20 -0.38	288.25 5.12 0.00	359.92 8.86 0.00	173.02 2.94 0.00	133.14 3.23 0.00	93.06 0.42 0.00	91.70 1.54 0.00
RAVENSWOOD_GT2_1 24244	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.64 6.73 -0.16	82.24 6.48 -0.07	82.03 6.64 -0.68	67.71 6.12 -0.03	61.02 5.70 -0.64	64.64 6.14 0.00	90.39 8.68 0.00	102.16 10.06 0.00	122.51 11.34 0.00	126.00 10.80 0.00	140.31 11.96 0.00	160.03 13.94 0.00	141.67 12.78 -0.47	274.15 23.92 0.00	182.37 14.73 0.00	304.79 21.65 0.00	377.06 26.01 0.00	182.83 12.74 0.00	140.07 10.16 0.00	101.66 9.02 0.00	99.86 9.70 0.00
RAVENSWOOD_GT2_2 24245	91.23 8.53 0.00	79.47 6.85 -0.23	86.98 7.10 -1.22	84.64 6.73 -0.16	82.24 6.48 -0.07	82.03 6.64 -0.68	67.71 6.12 -0.03	61.02 5.70 -0.64	64.64 6.14 0.00	90.39 8.68 0.00	102.16 10.06 0.00	122.51 11.34 0.00	126.00 10.80 0.00	140.31 11.96 0.00	160.03 13.94 0.00	141.67 12.78 -0.47	274.15 23.92 0.00	182.37 14.73 0.00	304.79 21.65 0.00	377.06 26.01 0.00	182.83 12.74 0.00	140.07 10.16 0.00	101.66 9.02 0.00	99.86 9.70 0.00
RAVENSWOOD_GT2_3 24246	91.29 8.60 0.00	79.53 6.91 -0.23	87.03 7.15 -1.22	84.70 6.79 -0.16	82.29 6.53 -0.07	82.07 6.68 -0.68	67.75 6.16 -0.03	61.07 5.74 -0.64	64.70 6.20 0.00	90.44 8.73 0.00	102.25 10.15 0.00	122.61 11.44 0.00	126.11 10.90 0.00	140.43 12.08 0.00	160.14 14.05 0.00	141.79 12.90 -0.47	274.33 24.10 0.00	182.51 14.86 0.00	305.07 21.93 0.00	377.34 26.29 0.00	182.94 12.85 0.00	140.16 10.25 0.00	101.72 9.08 0.00	99.93 9.77 0.00
RAVENSWOOD_GT2_4 24247	91.29 8.60 0.00	79.53 6.91 -0.23	87.03 7.15 -1.22	84.70 6.79 -0.16	82.29 6.53 -0.07	82.07 6.68 -0.68	67.75 6.16 -0.03	61.07 5.74 -0.64	64.70 6.20 0.00	90.44 8.73 0.00	102.25 10.15 0.00	122.61 11.44 0.00	126.11 10.90 0.00	140.43 12.08 0.00	160.14 14.05 0.00	141.79 12.90 -0.47	274.33 24.10 0.00	182.51 14.86 0.00	305.07 21.93 0.00	377.34 26.29 0.00	182.94 12.85 0.00	140.16 10.25 0.00	101.72 9.08 0.00	99.93 9.77 0.00
RAVENSWOOD_GT3_1 24248	91.23 8.53 0.00	79.48 6.86 -0.23	86.98 7.10 -1.22	84.64 6.73 -0.16	82.24 6.48 -0.07	82.03 6.64 -0.68	67.71 6.12 -0.03	61.02 5.70 -0.64	64.64 6.14 0.00	90.39 8.68 0.00	102.17 10.07 0.00	122.51 11.34 0.00	126.00 10.80 0.00	140.31 11.96 0.00	160.03 13.94 0.00	141.68 12.79 -0.47	274.16 23.94 0.00	182.38 14.74 0.00	304.80 21.66 0.00	377.06 26.01 0.00	182.83 12.74 0.00	140.07 10.16 0.00	101.66 9.02 0.00	99.86 9.70 0.00
RAVENSWOOD_GT3_2 24249	91.23 8.53 0.00	79.48 6.86 -0.23	86.98 7.10 -1.22	84.64 6.73 -0.16	82.24 6.48 -0.07	82.03 6.64 -0.68	67.71 6.12 -0.03	61.02 5.70 -0.64	64.64 6.14 0.00	90.39 8.68 0.00	102.17 10.07 0.00	122.51 11.34 0.00	126.00 10.80 0.00	140.31 11.96 0.00	160.03 13.94 0.00	141.68 12.79 -0.47	274.16 23.94 0.00	182.38 14.74 0.00	304.80 21.66 0.00	377.06 26.01 0.00	182.83 12.74 0.00	140.07 10.16 0.00	101.66 9.02 0.00	99.86 9.70 0.00
RAVENSWOOD_GT3_3 24250	91.42 8.72 0.00	79.63 7.01 -0.23	87.14 7.26 -1.22	84.80 6.89 -0.16	82.40 6.64 -0.07	82.18 6.80 -0.68	67.85 6.26 -0.03	61.15 5.82 -0.64	64.80 6.29 0.00	90.60 8.88 0.00	102.43 10.33 0.00	122.81 11.64 0.00	126.34 11.13 0.00	140.69 12.34 0.00	160.43 14.34 0.00	142.04 13.15 -0.47	274.82 24.59 0.00	182.85 15.20 0.00	305.58 22.45 0.00	378.04 26.98 0.00	183.27 13.19 0.00	140.42 10.51 0.00	101.89 9.25 0.00	100.10 9.93 0.00
RAVENSWOOD_GT3_4 24251	91.42 8.72 0.00	79.63 7.01 -0.23	87.14 7.26 -1.22	84.80 6.89 -0.16	82.40 6.64 -0.07	82.18 6.80 -0.68	67.85 6.26 -0.03	61.15 5.82 -0.64	64.80 6.29 0.00	90.60 8.88 0.00	102.43 10.33 0.00	122.81 11.64 0.00	126.34 11.13 0.00	140.69 12.34 0.00	160.43 14.34 0.00	142.04 13.15 -0.47	274.82 24.59 0.00	182.85 15.20 0.00	305.58 22.45 0.00	378.04 26.98 0.00	183.27 13.19 0.00	140.42 10.51 0.00	101.89 9.25 0.00	100.10 9.93 0.00
RAVENSWOOD_GT_1 23729	91.65 8.94 -0.01	79.84 7.22 -0.24	87.36 7.48 -1.22	85.02 7.11 -0.16	82.63 6.86 -0.08	82.31 6.92 -0.68	67.92 6.32 -0.03	61.23 5.91 -0.64	64.88 6.37 0.00	90.78 9.07 0.00	102.59 10.50 0.00	122.90 11.73 0.00	126.34 11.14 0.00	140.49 12.14 0.00	160.18 14.09 0.00	141.86 12.97 -0.47	274.39 24.16 0.00	182.55 14.90 0.00	304.89 21.75 0.00	377.27 26.21 0.00	183.17 13.09 0.00	140.38 10.47 0.00	116.07 9.45 -13.98	108.27 10.12 -7.99
RAVENSWOOD_GT_10 24258	91.22 8.52 0.00	79.46 6.84 -0.23	86.97 7.09 -1.22	84.63 6.72 -0.16	82.22 6.46 -0.07	82.02 6.64 -0.68	67.71 6.12 -0.03	61.02 5.70 -0.64	64.64 6.14 0.00	90.38 8.66 0.00	102.16 10.06 0.00	122.50 11.33 0.00	126.00 10.80 0.00	140.31 11.96 0.00	160.05 13.96 0.00	141.68 12.79 -0.47	274.06 23.84 0.00	182.38 14.74 0.00	304.67 21.53 0.00	376.38 25.32 0.00	182.79 12.71 0.00	140.07 10.16 0.00	100.65 9.02 1.01	99.19 9.70 0.67
RAVENSWOOD_GT_11 24259	91.22 8.52 0.00	79.46 6.84 -0.23	86.97 7.09 -1.22	84.63 6.72 -0.16	82.22 6.46 -0.07	82.02 6.64 -0.68	67.71 6.12 -0.03	61.02 5.70 -0.64	64.64 6.14 0.00	90.38 8.66 0.00	102.16 10.06 0.00	122.50 11.33 0.00	126.00 10.80 0.00	140.31 11.96 0.00	160.05 13.96 0.00	141.68 12.79 -0.47	274.06 23.84 0.00	182.38 14.74 0.00	304.67 21.53 0.00	376.38 25.32 0.00	182.79 12.71 0.00	140.07 10.16 0.00	100.65 9.02 1.01	99.19 9.70 0.67
RAVENSWOOD_GT_4 24252	91.15 8.45 0.01	79.41 6.79 -0.23	86.91 7.03 -1.22	84.56 6.65 -0.16	82.17 6.41 -0.07	81.98 6.60 -0.68	67.68 6.09 -0.03	61.00 5.67 -0.64	64.62 6.12 0.00	90.33 8.62 0.00	102.11 10.01 0.00	122.47 11.30 0.00	125.97 10.77 0.00	140.30 11.95 0.00	160.05 13.96 0.00	141.67 12.78 -0.47	274.15 23.93 0.00	182.37 14.73 0.00	304.87 21.74 0.00	377.04 25.98 0.00	182.81 12.72 0.00	140.05 10.14 0.00	94.91 8.96 6.69	95.39 9.64 4.42

RAVENSWOOD_GT_5 24254	91.15 8.45 0.01	79.41 6.79 -0.23	86.91 7.03 -1.22	84.56 6.65 -0.16	82.17 6.41 -0.07	81.98 6.60 -0.68	67.68 6.09 -0.03	61.00 5.67 -0.64	64.62 6.12 0.00	90.33 8.62 0.00	102.11 10.01 0.00	122.47 11.30 0.00	125.97 10.77 0.00	140.30 11.95 0.00	160.05 13.96 0.00	141.67 12.78 -0.47	274.15 23.93 0.00	182.37 14.73 0.00	304.87 21.74 0.00	377.04 25.98 0.00	182.81 12.72 0.00	140.05 10.14 0.00	94.91 8.96 6.69	95.39 9.64 4.42
RAVENSWOOD_GT_6 24253	91.15 8.45 0.01	79.41 6.79 -0.23	86.91 7.03 -1.22	84.56 6.65 -0.16	82.17 6.41 -0.07	81.98 6.60 -0.68	67.68 6.09 -0.03	61.00 5.67 -0.64	64.62 6.12 0.00	90.33 8.62 0.00	102.11 10.01 0.00	122.47 11.30 0.00	125.97 10.77 0.00	140.30 11.95 0.00	160.05 13.96 0.00	141.67 12.78 -0.47	274.15 23.93 0.00	182.37 14.73 0.00	304.87 21.74 0.00	377.04 25.98 0.00	182.81 12.72 0.00	140.05 10.14 0.00	94.91 8.96 6.69	95.39 9.64 4.42
RAVENSWOOD_GT_7 24255	91.15 8.45 0.01	79.41 6.79 -0.23	86.91 7.03 -1.22	84.56 6.65 -0.16	82.17 6.41 -0.07	81.98 6.60 -0.68	67.68 6.09 -0.03	61.00 5.67 -0.64	64.62 6.12 0.00	90.33 8.62 0.00	102.11 10.01 0.00	122.47 11.30 0.00	125.97 10.77 0.00	140.30 11.95 0.00	160.05 13.96 0.00	141.67 12.78 -0.47	274.15 23.93 0.00	182.37 14.73 0.00	304.87 21.74 0.00	377.04 25.98 0.00	182.81 12.72 0.00	140.05 10.14 0.00	94.91 8.96 6.69	95.39 9.64 4.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	91.22 8.52 0.00	79.46 6.84 -0.23	86.97 7.09 -1.22	84.63 6.72 -0.16	82.22 6.46 -0.07	82.02 6.64 -0.68	67.71 6.12 -0.03	61.02 5.70 -0.64	64.64 6.14 0.00	90.38 8.66 0.00	102.16 10.06 0.00	122.50 11.33 0.00	126.00 10.80 0.00	140.31 11.96 0.00	160.05 13.96 0.00	141.68 12.79 -0.47	274.06 23.84 0.00	182.38 14.74 0.00	304.67 21.53 0.00	376.38 25.32 0.00	182.79 12.71 0.00	140.07 10.16 0.00	100.65 9.02 1.01	99.19 9.70 0.67
RAVENSWOOD_GT_9 24257	91.22 8.52 0.00	79.46 6.84 -0.23	86.97 7.09 -1.22	84.63 6.72 -0.16	82.22 6.46 -0.07	82.02 6.64 -0.68	67.71 6.12 -0.03	61.02 5.70 -0.64	64.64 6.14 0.00	90.38 8.66 0.00	102.16 10.06 0.00	122.50 11.33 0.00	126.00 10.80 0.00	140.31 11.96 0.00	160.05 13.96 0.00	141.68 12.79 -0.47	274.06 23.84 0.00	182.38 14.74 0.00	304.67 21.53 0.00	376.38 25.32 0.00	182.79 12.71 0.00	140.07 10.16 0.00	100.65 9.02 1.01	99.19 9.70 0.67
RAVENSWOOD___1 23533	91.63 8.92 -0.01	79.81 7.19 -0.24	87.32 7.43 -1.22	84.97 7.06 -0.16	82.57 6.81 -0.08	82.26 6.88 -0.68	67.88 6.28 -0.03	61.22 5.89 -0.64	64.86 6.35 0.00	90.74 9.02 0.00	102.54 10.44 0.00	122.88 11.71 0.00	126.31 11.11 0.00	140.45 12.11 0.00	160.13 14.04 0.00	141.81 12.93 -0.47	274.37 24.15 0.00	182.43 14.79 0.00	304.88 21.74 0.00	377.23 26.17 0.00	183.09 13.01 0.00	140.33 10.42 0.00	113.36 9.40 -11.32	107.10 10.08 -6.86
RAVENSWOOD___2 23534	91.58 8.88 -0.01	79.77 7.15 -0.24	87.29 7.41 -1.22	84.95 7.04 -0.16	82.55 6.79 -0.08	82.24 6.85 -0.68	67.86 6.26 -0.03	61.18 5.86 -0.64	64.82 6.31 0.00	90.70 8.99 0.00	102.50 10.41 0.00	122.80 11.63 0.00	126.28 11.07 0.00	140.42 12.07 0.00	160.10 14.00 0.00	141.78 12.89 -0.47	274.27 24.05 0.00	182.40 14.76 0.00	304.79 21.65 0.00	377.16 26.11 0.00	183.00 12.92 0.00	140.26 10.35 0.00	110.63 9.34 -8.66	105.90 10.03 -5.71
RAVENSWOOD___3 23535	91.23 8.53 0.00	79.48 6.86 -0.23	86.99 7.10 -1.22	84.64 6.73 -0.16	82.24 6.48 -0.07	82.04 6.65 -0.68	67.71 6.12 -0.03	61.02 5.70 -0.64	64.65 6.15 0.00	90.40 8.69 0.00	102.19 10.09 0.00	122.51 11.34 0.00	126.03 10.82 0.00	140.32 11.97 0.00	160.05 13.96 0.00	141.69 12.80 -0.47	274.22 24.00 0.00	182.39 14.75 0.00	304.88 21.75 0.00	377.07 26.02 0.00	182.84 12.75 0.00	140.08 10.17 0.00	101.66 9.02 0.00	99.86 9.70 0.00
RAVENSWOOD___4 23820	91.58 8.88 -0.01	79.77 7.15 -0.24	87.29 7.41 -1.22	84.95 7.04 -0.16	82.55 6.79 -0.08	82.24 6.85 -0.68	67.86 6.26 -0.03	61.18 5.86 -0.64	64.82 6.31 0.00	90.70 8.99 0.00	102.50 10.41 0.00	122.80 11.63 0.00	126.28 11.07 0.00	140.42 12.07 0.00	160.10 14.00 0.00	141.78 12.89 -0.47	274.27 24.05 0.00	182.40 14.76 0.00	304.79 21.65 0.00	377.16 26.11 0.00	183.00 12.92 0.00	140.26 10.35 0.00	110.63 9.34 -8.66	105.90 10.03 -5.71
RCPL_TRUST___DRP 24196	91.22 8.52 0.00	79.46 6.84 -0.23	86.95 7.07 -1.22	84.61 6.70 -0.16	82.21 6.45 -0.07	82.01 6.63 -0.68	67.74 6.14 -0.03	61.06 5.74 -0.64	64.70 6.20 0.00	90.46 8.75 0.00	102.27 10.17 0.00	122.70 11.53 0.00	126.29 11.08 0.00	140.69 12.34 0.00	160.47 14.38 0.00	142.02 13.13 -0.47	274.79 24.57 0.00	182.72 15.08 0.00	305.43 22.30 0.00	377.87 26.82 0.00	183.22 13.14 0.00	140.41 10.50 0.00	101.78 9.14 0.00	99.85 9.69 0.00
RED___ROCHESTER 323720	84.83 2.14 0.00	74.42 2.04 0.00	80.50 1.83 0.00	79.41 1.67 0.00	77.30 1.61 0.00	76.02 1.41 0.09	62.68 1.16 0.05	54.25 0.76 1.19	58.99 0.49 0.00	83.37 1.66 0.00	96.56 4.46 0.00	117.14 5.97 0.00	122.43 7.23 0.00	135.28 6.94 0.00	153.66 7.57 0.00	134.81 6.03 -0.37	262.83 11.82 -0.79	175.04 7.00 -0.39	294.83 11.69 0.00	366.07 15.02 0.00	177.75 7.67 0.00	136.30 6.39 0.00	95.91 3.27 0.00	93.50 3.34 0.00
RENSSELAER___COGEN 23796	85.89 3.20 0.00	74.92 2.74 0.20	81.19 3.57 1.05	81.25 3.64 0.14	79.09 3.47 0.06	77.97 3.68 0.41	64.97 3.29 -0.11	60.33 2.85 -2.80	61.27 2.77 0.00	85.26 3.55 0.00	96.16 4.06 0.00	116.01 4.84 0.00	119.86 4.65 0.00	133.61 5.26 0.00	152.49 6.40 0.00	124.59 5.84 9.67	243.56 10.21 16.87	149.90 6.06 23.81	115.92 10.08 177.31	235.42 12.28 127.91	148.86 5.56 26.79	134.15 4.24 0.00	93.09 3.61 3.16	93.74 3.58 0.00
REVERE_CPPR_DRP 24186	86.88 4.19 0.00	75.90 3.51 0.00	82.27 3.61 0.00	81.26 3.51 0.00	79.10 3.42 0.00	78.42 3.84 0.12	64.91 3.41 0.07	55.95 2.86 1.60	61.47 2.97 0.00	86.09 4.38 0.00	98.19 6.09 0.00	119.09 7.92 0.00	123.80 8.60 0.00	137.61 9.27 0.00	156.97 10.88 0.00	138.23 9.34 -0.47	268.99 17.72 -1.05	179.61 11.44 -0.52	301.91 18.78 0.00	374.04 22.98 0.00	181.49 11.41 0.00	138.34 8.43 0.00	97.87 5.23 0.00	94.84 4.68 0.00
RIVERBAY____ 323610	93.27 10.57 -0.01	81.32 8.70 -0.24	88.97 9.08 -1.22	86.67 8.76 -0.16	84.29 8.53 -0.08	84.04 8.65 -0.68	69.44 7.85 -0.02	62.72 7.40 -0.64	66.42 7.92 0.00	92.94 11.23 0.00	105.05 12.95 0.00	126.11 14.94 0.00	129.83 14.63 0.00	144.77 16.42 0.00	165.24 19.14 0.00	146.32 17.43 -0.48	283.41 33.18 0.00	188.45 20.80 -0.01	314.90 31.75 -0.01	390.42 39.36 0.00	188.92 18.84 0.00	144.54 14.63 0.00	104.70 12.06 0.00	102.60 12.43 -0.01
ROARING___BROOK_WT_PWR 323790	81.99 -0.70 0.00	71.80 -0.59 0.00	77.96 -0.70 0.00	77.05 -0.70 0.00	75.12 -0.57 0.00	74.31 -0.14 0.25	61.30 -0.18 0.08	52.40 -0.35 1.94	58.10 -0.40 0.00	81.24 -0.47 0.00	92.03 -0.07 0.00	111.49 0.32 0.00	115.76 0.55 0.00	128.79 0.45 0.00	146.56 0.46 0.00	129.06 0.04 -0.60	251.39 -0.18 -1.35	168.18 -0.68 -1.21	287.41 -2.17 -6.45	352.40 -2.72 -4.06	169.28 -1.54 -0.73	128.50 -1.41 0.00	91.09 -1.55 0.00	88.29 -1.88 0.00

ROCHESTER_9_IC 23652	84.22 1.52 0.00	73.93 1.55 0.00	79.99 1.33 0.00	78.94 1.20 0.00	76.84 1.15 0.00	75.60 0.99 0.09	62.31 0.79 0.05	53.91 0.42 1.19	58.59 0.09 0.00	82.73 1.02 0.00	95.78 3.68 0.00	116.10 4.93 0.00	121.22 6.02 0.00	133.94 5.59 0.00	152.12 6.03 0.00	133.46 4.68 -0.37	260.05 9.04 -0.79	173.20 5.16 -0.39	291.83 8.70 0.00	362.62 11.56 0.00	176.26 6.17 0.00	135.13 5.22 0.00	95.12 2.48 0.00	92.77 2.61 0.00
ROSETON___1 23587	89.05 6.35 0.00	77.65 5.05 -0.21	85.08 5.30 -1.12	82.94 5.04 -0.15	80.62 4.86 -0.07	80.40 5.07 -0.63	66.32 4.73 -0.03	59.68 4.37 -0.63	63.16 4.66 0.00	88.22 6.51 0.00	99.68 7.58 0.00	119.88 8.71 0.00	123.65 8.44 0.00	137.73 9.38 0.00	157.01 10.92 0.00	138.92 10.09 -0.41	269.03 18.81 0.00	179.14 11.50 0.00	299.21 16.92 0.85	370.41 20.26 0.91	179.89 9.81 0.00	137.69 7.78 0.00	99.45 6.81 0.00	97.36 7.20 0.00
ROSETON___2 23588	89.05 6.35 0.00	77.65 5.05 -0.21	85.08 5.30 -1.12	82.94 5.04 -0.15	80.62 4.86 -0.07	80.40 5.07 -0.63	66.32 4.73 -0.03	59.68 4.37 -0.63	63.16 4.66 0.00	88.22 6.51 0.00	99.68 7.58 0.00	119.88 8.71 0.00	123.65 8.44 0.00	137.73 9.38 0.00	157.01 10.92 0.00	138.92 10.09 -0.41	269.03 18.81 0.00	179.14 11.50 0.00	299.21 16.92 0.85	370.41 20.26 0.91	179.89 9.81 0.00	137.69 7.78 0.00	99.45 6.81 0.00	97.36 7.20 0.00
RUSSELL___1 23602	84.83 2.14 0.00	74.42 2.04 0.00	80.50 1.83 0.00	79.41 1.67 0.00	77.30 1.61 0.00	76.02 1.41 0.09	62.68 1.16 0.05	54.25 0.76 1.19	58.99 0.49 0.00	83.37 1.66 0.00	96.56 4.46 0.00	117.14 5.97 0.00	122.43 7.23 0.00	135.28 6.94 0.00	153.66 7.57 0.00	134.81 6.03 -0.37	262.83 11.82 -0.79	175.04 7.00 -0.39	294.83 11.69 0.00	366.07 15.02 0.00	177.75 7.67 0.00	136.30 6.39 0.00	95.91 3.27 0.00	93.50 3.34 0.00
RUSSELL___2 23532	84.83 2.14 0.00	74.42 2.04 0.00	80.50 1.83 0.00	79.41 1.67 0.00	77.30 1.61 0.00	76.02 1.41 0.09	62.68 1.16 0.05	54.25 0.76 1.19	58.99 0.49 0.00	83.37 1.66 0.00	96.56 4.46 0.00	117.14 5.97 0.00	122.43 7.23 0.00	135.28 6.94 0.00	153.66 7.57 0.00	134.81 6.03 -0.37	262.83 11.82 -0.79	175.04 7.00 -0.39	294.83 11.69 0.00	366.07 15.02 0.00	177.75 7.67 0.00	136.30 6.39 0.00	95.91 3.27 0.00	93.50 3.34 0.00
RUSSELL___3 23549	84.83 2.14 0.00	74.42 2.04 0.00	80.50 1.83 0.00	79.41 1.67 0.00	77.30 1.61 0.00	76.02 1.41 0.09	62.68 1.16 0.05	54.25 0.76 1.19	58.99 0.49 0.00	83.37 1.66 0.00	96.56 4.46 0.00	117.14 5.97 0.00	122.43 7.23 0.00	135.28 6.94 0.00	153.66 7.57 0.00	134.81 6.03 -0.37	262.83 11.82 -0.79	175.04 7.00 -0.39	294.83 11.69 0.00	366.07 15.02 0.00	177.75 7.67 0.00	136.30 6.39 0.00	95.91 3.27 0.00	93.50 3.34 0.00
RUSSELL___4 23556	84.83 2.14 0.00	74.42 2.04 0.00	80.50 1.83 0.00	79.41 1.67 0.00	77.30 1.61 0.00	76.02 1.41 0.09	62.68 1.16 0.05	54.25 0.76 1.19	58.99 0.49 0.00	83.37 1.66 0.00	96.56 4.46 0.00	117.14 5.97 0.00	122.43 7.23 0.00	135.28 6.94 0.00	153.66 7.57 0.00	134.81 6.03 -0.37	262.83 11.82 -0.79	175.04 7.00 -0.39	294.83 11.69 0.00	366.07 15.02 0.00	177.75 7.67 0.00	136.30 6.39 0.00	95.91 3.27 0.00	93.50 3.34 0.00
RUSSELL___STATION 23914	84.83 2.14 0.00	74.42 2.04 0.00	80.50 1.83 0.00	79.41 1.67 0.00	77.30 1.61 0.00	76.02 1.41 0.09	62.68 1.16 0.05	54.25 0.76 1.19	58.99 0.49 0.00	83.37 1.66 0.00	96.56 4.46 0.00	117.14 5.97 0.00	122.43 7.23 0.00	135.28 6.94 0.00	153.66 7.57 0.00	134.81 6.03 -0.37	262.83 11.82 -0.79	175.04 7.00 -0.39	294.83 11.69 0.00	366.07 15.02 0.00	177.75 7.67 0.00	136.30 6.39 0.00	95.91 3.27 0.00	93.50 3.34 0.00
S SALMON___HYD 24043	83.58 0.88 0.00	73.22 0.83 0.00	79.34 0.68 0.00	78.34 0.60 0.00	76.27 0.58 0.00	75.29 0.68 0.10	62.22 0.70 0.05	53.80 0.42 1.30	58.68 0.18 0.00	82.27 0.55 0.00	93.95 1.85 0.00	113.86 2.69 0.00	118.22 3.01 0.00	131.44 3.10 0.00	149.57 3.48 0.00	131.27 2.48 -0.38	256.18 5.12 -0.84	171.12 3.06 -0.42	288.56 5.42 0.00	359.56 8.50 0.00	174.69 4.61 0.00	133.23 3.32 0.00	93.93 1.29 0.00	90.78 0.62 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	81.99 -0.70 0.00	72.50 0.12 0.00	78.34 -0.33 0.00	77.38 -0.36 0.00	75.37 -0.32 0.00	74.02 -0.60 0.08	61.38 -0.14 0.05	52.94 -0.64 1.11	57.33 -1.17 0.00	80.98 -0.73 0.00	94.30 2.20 0.00	114.05 2.88 0.00	119.01 3.81 0.00	130.52 2.17 0.00	147.94 1.85 0.00	129.53 0.76 -0.36	252.19 1.21 -0.76	167.74 -0.28 -0.38	284.32 1.18 0.00	355.04 3.99 0.00	170.60 0.52 0.00	131.40 1.50 0.00	91.85 -0.79 0.00	90.61 0.45 0.00
SELKIRK___I 23801	84.83 2.13 0.00	75.36 3.10 0.13	81.77 3.75 0.65	81.51 3.85 0.09	79.33 3.68 0.04	78.41 3.93 0.23	65.05 3.40 -0.09	59.91 2.94 -2.28	61.17 2.67 0.00	83.69 1.98 0.00	93.79 1.69 0.00	112.99 1.82 0.00	116.74 1.53 0.00	130.14 1.79 0.00	148.63 2.55 0.00	126.43 2.35 4.34	246.81 3.77 7.18	158.81 1.85 10.68	204.57 2.77 81.33	295.60 3.46 58.92	158.69 1.40 12.80	131.06 1.16 0.00	92.29 1.34 1.69	92.29 2.13 0.00
SELKIRK___II 23799	85.39 2.69 0.00	74.58 2.35 0.15	81.24 3.38 0.80	81.24 3.60 0.11	79.09 3.45 0.05	78.05 3.65 0.30	64.90 3.23 -0.10	59.86 2.72 -2.46	60.94 2.44 0.00	84.60 2.89 0.00	95.39 3.29 0.00	115.00 3.83 0.00	118.80 3.59 0.00	132.38 4.04 0.00	151.04 4.95 0.00	127.54 4.49 5.36	248.89 7.63 8.95	158.88 4.39 13.15	190.50 6.94 99.58	287.44 8.39 72.01	158.40 3.84 15.52	132.90 2.99 0.00	93.43 2.78 2.00	93.10 2.93 0.00
SENECA OSWGO___HYD 24041	82.67 -0.03 0.00	72.51 0.12 0.00	78.65 -0.02 0.00	77.68 -0.07 0.00	75.61 -0.08 0.00	74.52 -0.08 0.10	61.62 0.11 0.05	53.32 -0.06 1.29	58.06 -0.45 0.00	81.48 -0.23 0.00	93.21 1.12 0.00	112.93 1.76 0.00	117.46 2.26 0.00	130.50 2.16 0.00	148.55 2.45 0.00	130.72 1.93 -0.38	254.09 3.03 -0.83	169.41 1.35 -0.42	284.64 1.50 0.00	353.44 2.39 0.00	171.36 1.28 0.00	130.97 1.06 0.00	93.00 0.36 0.00	90.47 0.31 0.00
SENECA___ENERGY 23797	83.94 1.25 0.00	73.57 1.18 0.00	79.74 1.07 0.00	78.70 0.96 0.00	76.59 0.90 0.00	75.58 0.97 0.09	62.58 1.06 0.05	54.27 0.77 1.18	59.04 0.54 0.00	82.87 1.16 0.00	95.18 3.09 0.00	115.38 4.21 0.00	120.11 4.90 0.00	133.35 5.01 0.00	152.06 5.97 0.00	133.64 4.85 -0.37	259.23 8.22 -0.79	172.68 4.63 -0.40	290.79 7.66 0.00	361.59 10.53 0.00	175.22 5.14 0.00	136.04 6.13 0.00	95.82 3.18 0.00	92.38 2.22 0.00
SHOEMAKER___GT 23640	88.52 5.83 0.00	77.25 4.67 -0.19	84.54 4.86 -1.01	82.53 4.65 -0.13	80.23 4.48 -0.06	79.92 4.66 -0.56	65.94 4.35 -0.02	59.22 4.02 -0.52	62.77 4.27 0.00	87.67 5.95 0.00	99.16 7.07 0.00	119.46 8.29 0.00	123.42 8.21 0.00	137.46 9.11 0.00	156.71 10.62 0.00	138.42 9.61 -0.39	268.35 18.13 0.00	178.88 11.23 0.00	300.04 16.90 0.00	371.68 20.62 0.00	180.11 10.03 0.00	137.81 7.90 0.00	99.19 6.55 0.00	96.90 6.74 0.00

SHOREHAM_IC_1 23715	114.91 10.32 -21.89	84.44 8.44 -3.61	98.23 9.27 -10.29	86.38 8.47 -0.16	84.02 8.26 -0.07	84.54 9.15 -0.68	72.00 8.33 -2.10	62.41 6.99 -0.74	65.32 6.82 0.00	91.11 9.40 0.00	102.15 10.05 0.00	122.51 11.34 0.00	126.97 11.75 -0.01	160.66 13.48 -18.83	220.86 15.12 -59.64	274.77 15.31 -131.05	379.22 28.93 -100.06	345.42 18.67 -159.11	510.64 25.29 -202.20	381.08 30.03 0.00	184.92 14.84 0.00	141.44 11.53 0.00	103.22 10.58 0.00	101.90 11.70 -0.03
SHOREHAM_IC_2 23716	114.91 10.32 -21.89	84.44 8.44 -3.61	98.23 9.27 -10.29	86.38 8.47 -0.16	84.02 8.26 -0.07	84.54 9.15 -0.68	72.00 8.33 -2.10	62.41 6.99 -0.74	65.32 6.82 0.00	91.11 9.40 0.00	102.15 10.05 0.00	122.51 11.34 0.00	126.97 11.75 -0.01	160.66 13.48 -18.83	220.86 15.12 -59.64	274.77 15.31 -131.05	379.22 28.93 -100.06	345.42 18.67 -159.11	510.64 25.29 -202.20	381.08 30.03 0.00	184.92 14.84 0.00	141.44 11.53 0.00	103.22 10.58 0.00	101.90 11.70 -0.03
SISSONVILLE____ 23735	79.61 -3.08 0.00	69.57 -2.81 0.00	75.46 -3.21 0.00	74.55 -3.19 0.00	72.78 -2.91 0.00	71.78 -2.86 0.06	58.91 -2.62 0.03	51.36 -2.47 0.85	56.12 -2.38 0.00	78.55 -3.16 0.00	88.27 -3.83 0.00	106.88 -4.29 0.00	111.23 -3.97 0.00	123.99 -4.36 0.00	140.74 -5.35 0.00	123.87 -4.55 0.00	242.94 -7.28 0.00	162.87 -4.78 0.00	275.69 -7.44 0.00	342.30 -8.76 0.00	166.26 -3.83 0.00	126.45 -3.46 0.00	89.26 -3.38 0.00	86.22 -3.94 0.00
SITHE_IND_GS1 24169	81.10 -1.59 0.00	71.22 -1.17 0.00	77.30 -1.37 0.00	76.36 -1.38 0.00	74.36 -1.33 0.00	73.29 -1.31 0.10	60.59 -0.92 0.05	52.35 -1.01 1.32	57.00 -1.50 0.00	79.95 -1.76 0.00	91.39 -0.71 0.00	110.65 -0.52 0.00	114.88 -0.32 0.00	127.66 -0.68 0.00	145.41 -0.69 0.00	127.88 -0.91 -0.38	248.65 -2.40 -0.83	165.72 -2.34 -0.41	278.37 -4.76 0.00	345.37 -5.69 0.00	167.49 -2.60 0.00	127.91 -2.00 0.00	90.97 -1.67 0.00	88.60 -1.56 0.00
SITHE_IND_GS2 24170	81.10 -1.59 0.00	71.22 -1.17 0.00	77.30 -1.37 0.00	76.36 -1.38 0.00	74.36 -1.33 0.00	73.29 -1.31 0.10	60.59 -0.92 0.05	52.35 -1.01 1.32	57.00 -1.50 0.00	79.95 -1.76 0.00	91.39 -0.71 0.00	110.65 -0.52 0.00	114.88 -0.32 0.00	127.66 -0.68 0.00	145.41 -0.69 0.00	127.88 -0.91 -0.38	248.65 -2.40 -0.83	165.72 -2.34 -0.41	278.37 -4.76 0.00	345.37 -5.69 0.00	167.49 -2.60 0.00	127.91 -2.00 0.00	90.97 -1.67 0.00	88.60 -1.56 0.00
SITHE_IND_GS3 24171	81.10 -1.59 0.00	71.22 -1.17 0.00	77.30 -1.37 0.00	76.36 -1.38 0.00	74.36 -1.33 0.00	73.29 -1.31 0.10	60.59 -0.92 0.05	52.35 -1.01 1.32	57.00 -1.50 0.00	79.95 -1.76 0.00	91.39 -0.71 0.00	110.65 -0.52 0.00	114.88 -0.32 0.00	127.66 -0.68 0.00	145.41 -0.69 0.00	127.88 -0.91 -0.38	248.65 -2.40 -0.83	165.72 -2.34 -0.41	278.37 -4.76 0.00	345.37 -5.69 0.00	167.49 -2.60 0.00	127.91 -2.00 0.00	90.97 -1.67 0.00	88.60 -1.56 0.00
SITHE_IND_GS4 24172	81.10 -1.59 0.00	71.22 -1.17 0.00	77.30 -1.37 0.00	76.36 -1.38 0.00	74.36 -1.33 0.00	73.29 -1.31 0.10	60.59 -0.92 0.05	52.35 -1.01 1.32	57.00 -1.50 0.00	79.95 -1.76 0.00	91.39 -0.71 0.00	110.65 -0.52 0.00	114.88 -0.32 0.00	127.66 -0.68 0.00	145.41 -0.69 0.00	127.88 -0.91 -0.38	248.65 -2.40 -0.83	165.72 -2.34 -0.41	278.37 -4.76 0.00	345.37 -5.69 0.00	167.49 -2.60 0.00	127.91 -2.00 0.00	90.97 -1.67 0.00	88.60 -1.56 0.00
SITHE____BATAVIA 24024	84.38 1.68 0.00	74.33 1.95 0.00	80.23 1.57 0.00	79.21 1.46 0.00	77.15 1.46 0.00	75.77 1.16 0.09	62.70 1.18 0.05	54.15 0.61 1.15	58.76 0.26 0.00	82.98 1.26 0.00	96.60 4.50 0.00	116.91 5.74 0.00	122.58 7.37 0.00	134.62 6.27 0.00	152.80 6.71 0.00	134.13 5.35 -0.36	261.25 10.25 -0.77	174.76 6.72 -0.39	294.97 11.83 0.00	368.58 17.53 0.00	177.81 7.73 0.00	136.71 6.80 0.00	95.45 2.81 0.00	93.62 3.45 0.00
SITHE____INDEPEND 23800	81.10 -1.59 0.00	71.22 -1.17 0.00	77.30 -1.37 0.00	76.36 -1.38 0.00	74.36 -1.33 0.00	73.29 -1.31 0.10	60.59 -0.92 0.05	52.35 -1.01 1.32	57.00 -1.50 0.00	79.95 -1.76 0.00	91.39 -0.71 0.00	110.65 -0.52 0.00	114.88 -0.32 0.00	127.66 -0.68 0.00	145.41 -0.69 0.00	127.88 -0.91 -0.38	248.65 -2.40 -0.83	165.72 -2.34 -0.41	278.37 -4.76 0.00	345.37 -5.69 0.00	167.49 -2.60 0.00	127.91 -2.00 0.00	90.97 -1.67 0.00	88.60 -1.56 0.00
SITHE____MASSENA 23902	79.42 -3.28 0.00	69.51 -2.88 0.00	75.42 -3.24 0.00	74.55 -3.19 0.00	72.75 -2.94 0.00	71.75 -2.90 0.05	58.88 -2.66 0.03	51.62 -2.37 0.69	56.14 -2.36 0.00	78.54 -3.17 0.00	88.20 -3.90 0.00	106.66 -4.51 0.00	110.96 -4.25 0.00	123.60 -4.75 0.00	140.42 -5.67 0.00	123.52 -4.89 0.00	241.98 -8.25 0.00	162.16 -5.49 0.00	274.02 -9.12 0.00	339.82 -11.23 0.00	164.42 -5.66 0.00	125.29 -4.62 0.00	88.83 -3.81 0.00	86.11 -4.05 0.00
SITHE____OGDNSBRG 24021	80.32 -2.38 0.00	70.19 -2.19 0.00	76.09 -2.58 0.00	75.17 -2.58 0.00	73.37 -2.32 0.00	72.35 -2.29 0.06	59.38 -2.15 0.03	51.96 -1.94 0.79	56.74 -1.76 0.00	79.46 -2.26 0.00	89.23 -2.87 0.00	107.96 -3.21 0.00	112.54 -2.66 0.00	125.45 -2.90 0.00	142.13 -3.96 0.00	125.28 -3.13 0.00	245.68 -4.55 0.00	164.85 -2.80 0.00	279.16 -3.98 0.00	346.75 -4.31 0.00	167.99 -2.09 0.00	127.78 -2.13 0.00	90.32 -2.32 0.00	87.28 -2.88 0.00
SITHE____STERLING 23777	86.11 3.42 0.00	75.30 2.91 0.00	81.64 2.98 0.00	80.64 2.90 0.00	78.50 2.81 0.00	77.78 3.20 0.12	64.40 2.90 0.07	55.50 2.39 1.57	60.90 2.40 0.00	85.30 3.59 0.00	97.39 5.30 0.00	118.05 6.88 0.00	122.74 7.53 0.00	136.52 8.17 0.00	155.66 9.56 0.00	136.91 8.03 -0.46	266.42 15.17 -1.03	177.68 9.52 -0.51	298.21 15.08 0.00	369.54 18.49 0.00	179.27 9.19 0.00	136.73 6.82 0.00	96.87 4.23 0.00	94.04 3.88 0.00
SOUTH CAIRO____GT 23612	86.82 4.13 0.00	76.03 3.72 0.07	83.15 4.84 0.36	82.70 5.00 0.05	80.43 4.76 0.02	79.64 5.03 0.09	65.93 4.28 -0.08	60.35 3.69 -1.98	62.05 3.54 0.00	85.82 4.11 0.00	96.20 4.10 0.00	115.39 4.22 0.00	119.62 4.42 0.00	133.21 4.86 0.00	152.83 6.74 0.00	130.13 6.24 4.53	253.99 11.68 7.91	163.23 6.92 11.34	210.12 12.25 85.27	304.90 15.70 61.86	163.90 6.91 13.09	134.88 4.97 0.00	94.50 3.50 1.64	93.44 3.28 0.00
SOUTH HAMPTN____IC 23720	117.11 12.70 -21.71	86.44 10.46 -3.59	100.31 11.39 -10.26	88.37 10.46 -0.16	85.94 10.18 -0.07	86.36 10.97 -0.68	73.51 9.84 -2.10	63.90 8.48 -0.74	67.08 8.58 0.00	93.81 12.10 0.00	105.22 13.12 0.00	126.17 15.00 0.00	130.83 15.61 -0.01	162.64 17.82 -16.47	218.45 20.20 -52.16	264.50 19.82 -116.26	378.44 37.64 -90.57	341.74 24.36 -149.74	519.71 36.82 -199.75	394.37 43.31 0.00	190.51 20.43 0.00	145.67 15.76 0.00	106.09 13.45 0.00	104.58 14.40 -0.03
SOUTHOLD____IC 23719	119.82 15.35 -21.77	88.71 12.72 -3.60	102.74 13.80 -10.27	90.70 12.79 -0.16	88.16 12.40 -0.07	88.52 13.14 -0.68	75.33 11.66 -2.10	65.61 10.19 -0.74	69.03 10.53 0.00	96.70 14.98 0.00	107.64 15.54 0.00	128.26 17.09 0.00	133.07 17.86 -0.01	165.32 20.38 -16.60	221.88 23.23 -52.56	267.73 22.43 -116.89	383.93 42.63 -91.07	345.54 27.65 -150.24	525.38 42.37 -199.88	400.63 49.57 0.00	195.33 25.25 0.00	150.25 20.33 0.00	109.19 16.56 0.00	107.46 17.27 -0.03

ST LAWRENCE____ 23600	79.24 -3.45 0.00	69.36 -3.03 0.00	75.28 -3.39 0.00	74.41 -3.33 0.00	72.61 -3.08 0.00	71.61 -3.04 0.05	58.77 -2.77 0.03	51.59 -2.43 0.66	56.04 -2.47 0.00	78.37 -3.35 0.00	88.02 -4.08 0.00	106.37 -4.80 0.00	110.61 -4.59 0.00	123.22 -5.13 0.00	140.03 -6.06 0.00	123.07 -5.34 0.00	240.60 -9.62 0.00	161.51 -6.13 0.00	272.87 -10.26 0.00	338.25 -12.81 0.00	163.59 -6.49 0.00	124.67 -5.24 0.00	88.51 -4.13 0.00	85.84 -4.33 0.00
STATION 5_MISC_HYD 23604	84.22 1.52 0.00	73.93 1.55 0.00	79.99 1.33 0.00	78.94 1.20 0.00	76.84 1.15 0.00	75.60 0.99 0.09	62.31 0.79 0.05	53.91 0.42 1.19	58.59 0.09 0.00	82.73 1.02 0.00	95.78 3.68 0.00	116.10 4.93 0.00	121.22 6.02 0.00	133.94 5.59 0.00	152.12 6.03 0.00	133.46 4.68 -0.37	260.05 9.04 -0.79	173.20 5.16 -0.39	291.83 8.70 0.00	362.62 11.56 0.00	176.26 6.17 0.00	135.13 5.22 0.00	95.12 2.48 0.00	92.77 2.61 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	84.65 1.95 0.00	74.23 1.84 0.00	80.32 1.66 0.00	79.27 1.52 0.00	77.16 1.47 0.00	76.00 1.39 0.09	62.80 1.28 0.05	54.42 0.93 1.20	59.27 0.77 0.00	83.56 1.84 0.00	96.38 4.28 0.00	116.87 5.70 0.00	121.97 6.76 0.00	134.98 6.63 0.00	153.58 7.49 0.00	134.80 6.02 -0.37	262.44 11.42 -0.79	174.72 6.67 -0.40	294.38 11.25 0.00	365.86 14.81 0.00	177.54 7.46 0.00	136.51 6.60 0.00	96.12 3.48 0.00	93.24 3.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	83.79 1.10 0.00	73.53 1.15 0.00	79.54 0.88 0.00	78.51 0.76 0.00	76.43 0.74 0.00	75.20 0.59 0.09	61.98 0.46 0.05	53.65 0.16 1.20	58.35 -0.15 0.00	82.39 0.68 0.00	95.34 3.24 0.00	115.59 4.42 0.00	120.74 5.54 0.00	133.44 5.10 0.00	151.69 5.60 0.00	133.12 4.34 -0.37	259.34 8.32 -0.79	172.72 4.68 -0.40	291.10 7.96 0.00	361.50 10.45 0.00	175.65 5.57 0.00	134.60 4.69 0.00	94.78 2.14 0.00	92.34 2.18 0.00
STEEL____WIND 323596	82.92 0.22 0.00	73.24 0.85 0.00	79.08 0.41 0.00	78.09 0.35 0.00	76.02 0.34 0.00	74.73 0.11 0.08	62.03 0.51 0.05	53.54 -0.05 1.09	58.09 -0.41 0.00	82.07 0.36 0.00	95.60 3.50 0.00	115.65 4.48 0.00	120.63 5.43 0.00	132.53 4.18 0.00	150.21 4.12 0.00	131.59 2.82 -0.36	256.26 5.28 -0.76	170.36 2.34 -0.38	288.45 5.32 0.00	360.21 9.16 0.00	173.14 3.06 0.00	133.27 3.36 0.00	93.14 0.50 0.00	91.77 1.60 0.00
STEUBEN_REC_LFGE 323667	86.27 3.57 0.00	75.71 3.33 0.00	81.62 2.95 0.00	80.27 2.52 0.00	78.20 2.51 0.00	77.31 2.68 0.07	64.38 2.86 0.04	55.89 2.17 0.97	60.90 2.40 0.00	85.80 4.09 0.00	99.16 7.06 0.00	119.73 8.56 0.00	124.41 9.20 0.00	137.18 8.84 0.00	156.01 9.92 0.00	136.87 8.10 -0.35	265.34 14.40 -0.72	176.55 8.55 -0.36	298.55 15.41 0.00	373.47 22.41 0.00	181.03 10.95 0.00	138.54 8.63 0.00	96.95 4.31 0.00	95.09 4.93 0.00
STONY____BROOK 24151	106.73 10.90 -13.14	84.27 8.95 -2.94	96.82 9.42 -8.74	86.55 8.64 -0.16	84.20 8.44 -0.07	84.39 9.00 -0.68	71.91 8.24 -2.10	62.81 7.39 -0.74	65.90 7.40 0.00	91.94 10.23 0.00	102.74 10.64 0.00	122.85 11.68 0.00	127.30 12.00 -0.10	291.47 13.86 -149.27	634.79 16.12 -472.57	892.68 16.48 -747.80	904.84 30.56 -624.05	892.57 19.11 -705.82	649.68 28.73 -337.82	384.27 33.21 -0.01	185.14 15.06 0.00	141.72 11.81 0.00	103.88 11.24 0.00	102.79 12.60 -0.03
STURGEON_POOL_HYD 23609	89.94 7.25 0.00	78.11 5.61 -0.11	84.90 5.65 -0.58	83.12 5.30 -0.08	80.81 5.08 -0.03	80.35 5.30 -0.35	66.53 4.93 -0.04	60.25 4.64 -0.94	63.64 5.14 0.00	89.27 7.56 0.00	101.25 9.15 0.00	121.73 10.56 0.00	125.56 10.36 0.00	139.95 11.60 0.00	159.29 13.20 0.00	139.72 12.16 0.86	271.07 22.90 2.05	179.16 14.21 2.70	283.36 20.49 20.26	360.10 24.40 15.36	179.12 12.06 3.02	139.42 9.51 0.00	100.45 8.21 0.40	98.69 8.52 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	89.15 6.45 0.00	77.70 5.12 -0.20	85.00 5.28 -1.05	82.91 5.02 -0.14	80.57 4.82 -0.06	80.32 5.03 -0.59	66.34 4.74 -0.02	59.65 4.41 -0.55	63.23 4.73 0.00	88.38 6.67 0.00	100.05 7.95 0.00	120.49 9.32 0.00	124.34 9.13 0.00	138.51 10.17 0.00	157.72 11.63 0.00	139.46 10.64 -0.41	270.31 20.08 0.00	180.12 12.47 0.00	301.58 18.45 0.00	373.36 22.30 0.00	180.87 10.78 0.00	138.32 8.40 0.00	99.69 7.05 0.00	97.53 7.36 0.00
SYNERGY____BIOGAS 323694	84.38 1.68 0.00	74.33 1.95 0.00	80.23 1.57 0.00	79.21 1.46 0.00	77.15 1.46 0.00	75.77 1.16 0.09	62.70 1.18 0.05	54.15 0.61 1.15	58.76 0.26 0.00	82.98 1.26 0.00	96.60 4.50 0.00	116.91 5.74 0.00	122.58 7.37 0.00	134.62 6.27 0.00	152.80 6.71 0.00	134.13 5.35 -0.36	261.25 10.25 -0.77	174.76 6.72 -0.39	294.97 11.83 0.00	368.58 17.53 0.00	177.81 7.73 0.00	136.71 6.80 0.00	95.45 2.81 0.00	93.62 3.45 0.00
SYRACUSE____ENERGY_ST1 323597	83.57 0.88 0.00	73.27 0.88 0.00	79.49 0.82 0.00	78.51 0.77 0.00	76.45 0.76 0.00	75.39 0.78 0.09	62.39 0.87 0.05	54.05 0.62 1.25	58.86 0.36 0.00	82.61 0.90 0.00	94.59 2.50 0.00	114.59 3.42 0.00	119.01 3.81 0.00	132.31 3.96 0.00	150.80 4.71 0.00	132.64 3.85 -0.38	257.87 6.83 -0.82	171.71 3.66 -0.41	288.51 5.37 0.00	357.73 6.67 0.00	173.40 3.32 0.00	134.56 4.65 0.00	95.26 2.63 0.00	91.58 1.42 0.00
SYRACUSE____ENERGY_ST2 323598	83.57 0.88 0.00	73.27 0.88 0.00	79.49 0.82 0.00	78.51 0.77 0.00	76.45 0.76 0.00	75.39 0.78 0.09	62.39 0.87 0.05	54.05 0.62 1.25	58.86 0.36 0.00	82.61 0.90 0.00	94.59 2.50 0.00	114.59 3.42 0.00	119.01 3.81 0.00	132.31 3.96 0.00	150.80 4.71 0.00	132.64 3.85 -0.38	257.87 6.83 -0.82	171.71 3.66 -0.41	288.51 5.37 0.00	357.73 6.67 0.00	173.40 3.32 0.00	134.56 4.65 0.00	95.26 2.63 0.00	91.58 1.42 0.00
SYRACUSE____POWER 24017	83.71 1.01 0.00	73.37 0.99 0.00	79.57 0.90 0.00	78.59 0.84 0.00	76.47 0.78 0.00	75.46 0.85 0.09	62.45 0.94 0.05	54.09 0.66 1.25	58.94 0.44 0.00	82.66 0.94 0.00	94.59 2.49 0.00	114.59 3.42 0.00	119.05 3.84 0.00	132.31 3.96 0.00	150.80 4.71 0.00	132.66 3.87 -0.38	257.94 6.89 -0.82	171.71 3.65 -0.41	288.41 5.28 0.00	357.97 6.91 0.00	173.53 3.45 0.00	133.01 3.10 0.00	94.38 1.74 0.00	91.63 1.47 0.00
TRIGEN____CC 323695	96.09 9.27 -4.13	83.69 7.54 -3.76	93.64 7.85 -7.13	85.15 7.24 -0.16	82.80 7.04 -0.07	82.78 7.39 -0.69	70.46 6.79 -2.10	61.65 6.22 -0.74	64.79 6.29 0.00	90.36 8.65 0.00	101.55 9.45 0.00	121.98 10.81 0.00	125.99 10.78 0.00	140.70 12.35 0.00	160.32 14.23 0.00	167.22 13.86 -24.94	300.74 26.13 -24.38	248.99 16.30 -65.04	490.29 24.53 -182.62	379.72 28.66 0.00	183.54 13.45 0.00	140.47 10.55 0.00	102.17 9.53 0.00	100.64 10.45 -0.03
UNION____PROCESSING_DRP 323587	84.02 1.33 0.00	73.77 1.39 0.00	79.82 1.15 0.00	78.77 1.02 0.00	76.70 1.01 0.00	75.45 0.84 0.09	62.19 0.67 0.05	53.80 0.31 1.19	58.46 -0.04 0.00	82.55 0.84 0.00	95.50 3.40 0.00	115.77 4.60 0.00	120.85 5.65 0.00	133.52 5.17 0.00	151.68 5.59 0.00	133.06 4.28 -0.37	259.22 8.21 -0.79	172.65 4.61 -0.39	291.05 7.91 0.00	361.83 10.77 0.00	175.88 5.80 0.00	134.85 4.94 0.00	94.92 2.28 0.00	92.57 2.41 0.00

UPPER HUDSON___HYD 24058	91.72 9.02 0.00	79.61 7.48 0.25	85.69 8.33 1.31	85.55 7.98 0.17	83.27 7.66 0.08	82.15 7.91 0.46	68.66 6.92 -0.17	64.85 6.12 -4.05	65.11 6.61 0.00	91.12 9.41 0.00	102.89 10.79 0.00	124.97 13.80 0.00	129.45 14.24 0.00	144.23 15.89 0.00	164.89 18.80 0.00	150.91 17.39 -5.11	295.69 33.89 -11.57	202.78 21.80 -13.33	411.23 37.67 -90.42	460.41 46.33 -63.02	205.12 22.79 -12.24	146.62 16.71 0.00	105.53 11.81 -1.08	100.88 10.72 0.00
UPPER RAQUET___HYD 24056	79.61 -3.08 0.00	69.57 -2.81 0.00	75.46 -3.21 0.00	74.55 -3.19 0.00	72.78 -2.91 0.00	71.78 -2.86 0.06	58.91 -2.62 0.03	51.36 -2.47 0.85	56.12 -2.38 0.00	78.55 -3.16 0.00	88.27 -3.83 0.00	106.88 -4.29 0.00	111.23 -3.97 0.00	123.99 -4.36 0.00	140.74 -5.35 0.00	123.87 -4.55 0.00	242.94 -7.28 0.00	162.87 -4.78 0.00	275.69 -7.44 0.00	342.30 -8.76 0.00	166.26 -3.83 0.00	126.45 -3.46 0.00	89.26 -3.38 0.00	86.22 -3.94 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	87.08 4.39 0.00	76.09 3.70 0.00	82.59 3.93 0.00	81.63 3.89 0.00	79.45 3.76 0.00	78.74 4.04 0.00	65.09 3.53 0.00	57.72 3.04 0.00	61.77 3.26 0.00	86.47 4.76 0.00	98.44 6.34 0.00	118.89 7.72 0.00	123.01 7.81 0.00	136.82 8.47 0.00	155.83 9.73 0.00	137.38 8.39 -0.57	267.08 15.68 -1.18	177.55 9.31 -0.59	297.25 14.11 0.00	368.86 17.81 0.00	178.66 8.57 0.00	136.83 6.92 0.00	97.73 5.09 0.00	95.31 5.14 0.00
VISCHER___FERRY HYD 24020	88.76 6.06 0.00	77.18 5.09 0.29	83.22 6.06 1.50	83.49 5.94 0.20	81.32 5.72 0.09	80.05 5.95 0.60	66.96 5.25 -0.15	62.91 4.61 -3.61	63.25 4.75 0.00	88.19 6.47 0.00	99.57 7.48 0.00	120.40 9.23 0.00	124.49 9.29 0.00	138.73 10.38 0.00	158.34 12.24 0.00	146.69 11.21 -7.06	286.75 21.02 -15.50	199.25 13.28 -18.33	431.50 22.27 -126.10	466.50 27.59 -87.85	200.73 13.26 -17.39	139.76 9.85 0.00	101.71 7.45 -1.63	97.18 7.02 0.00
V_CMM_10_SYNC_DSASP 323787	79.63 -3.06 0.00	69.69 -2.70 0.00	75.65 -3.02 0.00	74.79 -2.96 0.00	72.97 -2.72 0.00	71.97 -2.69 0.05	59.07 -2.47 0.03	51.84 -2.18 0.66	56.32 -2.18 0.00	78.77 -2.95 0.00	88.48 -3.62 0.00	106.93 -4.24 0.00	111.20 -4.00 0.00	123.88 -4.47 0.00	140.74 -5.35 0.00	123.62 -4.80 0.00	241.74 -8.49 0.00	162.22 -5.42 0.00	274.12 -9.01 0.00	339.86 -11.20 0.00	164.43 -5.65 0.00	125.32 -4.59 0.00	88.95 -3.69 0.00	86.28 -3.89 0.00
V_CMP_10_SYNC_DSASP 323788	82.38 -0.32 0.00	72.11 -0.27 0.00	78.35 -0.32 0.00	77.50 -0.24 0.00	75.58 -0.11 0.00	74.58 -0.08 0.05	61.13 -0.41 0.03	53.71 -0.32 0.66	58.23 -0.27 0.00	81.32 -0.39 0.00	91.58 -0.52 0.00	110.61 -0.56 0.00	115.03 -0.18 0.00	128.54 0.19 0.00	146.36 0.27 0.00	129.22 0.81 0.00	251.55 1.32 0.00	168.92 1.27 0.00	286.72 3.59 0.00	355.41 4.35 0.00	171.06 0.97 0.00	129.45 -0.46 0.00	90.99 -1.65 0.00	87.62 -2.55 0.00
V_F_30_NSYNC___DSASP 323816	90.94 8.24 0.00	79.07 6.94 0.26	85.21 7.88 1.34	85.20 7.63 0.18	82.94 7.34 0.08	81.80 7.58 0.48	68.34 6.61 -0.16	64.53 5.86 -3.99	64.71 6.21 0.00	90.46 8.75 0.00	102.31 10.22 0.00	124.01 12.84 0.00	128.37 13.16 0.00	143.21 14.86 0.00	163.54 17.45 0.00	149.66 15.88 -5.36	292.81 30.52 -12.06	201.03 19.42 -13.97	410.97 32.77 -95.06	457.96 40.68 -66.23	202.72 19.72 -12.92	144.50 14.58 0.00	104.25 10.47 -1.15	99.91 9.74 0.00
V_F_30_SYNC_DSASP 323786	86.89 4.20 0.00	75.72 3.55 0.22	81.90 4.36 1.13	81.96 4.36 0.15	79.77 4.15 0.07	78.65 4.38 0.43	65.58 3.88 -0.13	61.23 3.41 -3.14	61.92 3.42 0.00	86.29 4.58 0.00	97.50 5.40 0.00	117.74 6.57 0.00	121.74 6.54 0.00	135.77 7.42 0.00	155.01 8.91 0.00	139.16 8.09 -2.65	272.43 14.49 -7.71	184.08 8.83 -7.60	345.19 14.80 -47.26	404.53 18.21 -35.26	184.24 8.45 -5.70	136.26 6.35 0.00	98.00 5.02 -0.34	95.01 4.85 0.00
V_XM_10_SYNC_DSASP 323789	82.38 -0.32 0.00	72.11 -0.27 0.00	78.35 -0.32 0.00	77.50 -0.24 0.00	75.58 -0.11 0.00	74.58 -0.08 0.05	61.13 -0.41 0.03	53.71 -0.32 0.66	58.23 -0.27 0.00	81.32 -0.39 0.00	91.58 -0.52 0.00	110.61 -0.56 0.00	115.03 -0.18 0.00	128.54 0.19 0.00	146.36 0.27 0.00	129.22 0.81 0.00	251.55 1.32 0.00	168.92 1.27 0.00	286.72 3.59 0.00	355.41 4.35 0.00	171.06 0.97 0.00	129.45 -0.46 0.00	90.99 -1.65 0.00	87.62 -2.55 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	90.25 7.55 0.00	78.60 6.00 -0.22	85.96 6.17 -1.13	83.75 5.85 -0.15	81.37 5.61 -0.07	81.18 5.84 -0.63	67.09 5.50 -0.02	60.40 5.13 -0.59	63.99 5.49 0.00	89.45 7.73 0.00	101.23 9.13 0.00	121.87 10.70 0.00	125.69 10.48 0.00	140.04 11.69 0.00	159.70 13.61 0.00	141.25 12.40 -0.44	273.68 23.46 0.00	182.16 14.52 0.00	304.79 21.65 0.00	377.00 25.94 0.00	182.65 12.57 0.00	139.71 9.80 0.00	100.82 8.18 0.00	98.71 8.55 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	91.23 8.53 0.00	79.46 6.84 -0.23	86.97 7.09 -1.22	84.63 6.72 -0.16	82.22 6.46 -0.07	82.04 6.65 -0.68	67.76 6.17 -0.03	61.08 5.75 -0.64	64.70 6.20 0.00	90.49 8.77 0.00	102.31 10.21 0.00	122.75 11.58 0.00	126.34 11.13 0.00	140.74 12.39 0.00	160.48 14.39 0.00	142.03 13.14 -0.47	274.79 24.57 0.00	182.80 15.16 0.00	305.51 22.38 0.00	378.00 26.94 0.00	183.30 13.22 0.00	140.46 10.55 0.00	101.83 9.19 0.00	99.88 9.72 0.00
WADING RIVER_IC_1 23522	114.38 10.30 -21.39	84.35 8.40 -3.57	98.14 9.27 -10.20	86.36 8.45 -0.16	84.02 8.26 -0.07	84.55 9.16 -0.68	72.01 8.34 -2.10	62.37 6.95 -0.74	65.27 6.77 0.00	91.07 9.35 0.00	102.14 10.04 0.00	122.43 11.26 0.00	126.85 11.64 -0.01	157.40 13.33 -15.72	210.79 14.92 -49.78	256.12 15.20 -112.51	366.41 28.63 -87.55	332.71 18.38 -146.68	508.82 26.72 -198.97	382.27 31.21 0.00	184.71 14.62 0.00	141.27 11.36 0.00	103.14 10.50 0.00	101.81 11.61 -0.03
WADING RIVER_IC_2 23547	114.38 10.30 -21.39	84.35 8.40 -3.57	98.14 9.27 -10.20	86.36 8.45 -0.16	84.02 8.26 -0.07	84.55 9.16 -0.68	72.01 8.34 -2.10	62.37 6.95 -0.74	65.27 6.77 0.00	91.07 9.35 0.00	102.14 10.04 0.00	122.43 11.26 0.00	126.85 11.64 -0.01	157.40 13.33 -15.72	210.79 14.92 -49.78	256.12 15.20 -112.51	366.41 28.63 -87.55	332.71 18.38 -146.68	508.82 26.72 -198.97	382.27 31.21 0.00	184.71 14.62 0.00	141.27 11.36 0.00	103.14 10.50 0.00	101.81 11.61 -0.03
WADING RIVER_IC_3 23601	114.38 10.30 -21.39	84.35 8.40 -3.57	98.14 9.27 -10.20	86.36 8.45 -0.16	84.02 8.26 -0.07	84.55 9.16 -0.68	72.01 8.34 -2.10	62.37 6.95 -0.74	65.27 6.77 0.00	91.07 9.35 0.00	102.14 10.04 0.00	122.43 11.26 0.00	126.85 11.64 -0.01	157.40 13.33 -15.72	210.79 14.92 -49.78	256.12 15.20 -112.51	366.41 28.63 -87.55	332.71 18.38 -146.68	508.82 26.72 -198.97	382.27 31.21 0.00	184.71 14.62 0.00	141.27 11.36 0.00	103.14 10.50 0.00	101.81 11.61 -0.03
WALDEN___HYDRO 24148	90.27 7.57 0.00	78.58 6.01 -0.19	85.83 6.19 -0.97	83.75 5.88 -0.13	81.37 5.63 -0.06	81.08 5.83 -0.55	66.99 5.40 -0.03	60.33 5.02 -0.62	63.91 5.41 0.00	89.28 7.57 0.00	101.15 9.05 0.00	121.78 10.61 0.00	125.72 10.51 0.00	140.24 11.89 0.00	160.33 14.24 0.00	141.25 12.52 -0.32	273.82 23.59 0.00	182.64 14.99 0.00	305.06 22.96 1.04	378.71 28.77 1.11	183.99 13.91 0.00	140.59 10.68 0.00	101.20 8.56 0.00	98.93 8.76 0.00

WARRENSBURG____ 23737	91.72 9.02 0.00	79.61 7.48 0.25	85.69 8.33 1.31	85.55 7.98 0.17	83.27 7.66 0.08	82.15 7.91 0.46	68.66 6.92 -0.17	64.85 6.12 -4.05	65.11 6.61 0.00	91.12 9.41 0.00	102.89 10.79 0.00	124.97 13.80 0.00	129.45 14.24 0.00	144.23 15.89 0.00	164.89 18.80 0.00	150.91 17.39 -5.11	295.69 33.89 -11.57	202.78 21.80 -13.33	411.23 37.67 -90.42	460.41 46.33 -63.02	205.12 22.79 -12.24	146.62 16.71 0.00	105.53 11.81 -1.08	100.88 10.72 0.00
WATERSIDE____6 8 9 23538	91.58 8.88 -0.01	79.77 7.15 -0.24	87.29 7.41 -1.22	84.95 7.04 -0.16	82.55 6.79 -0.08	82.24 6.85 -0.68	67.86 6.26 -0.03	61.18 5.86 -0.64	64.82 6.31 0.00	90.70 8.99 0.00	102.50 10.41 0.00	122.80 11.63 0.00	126.28 11.07 0.00	140.42 12.07 0.00	160.10 14.00 0.00	141.78 12.89 -0.47	274.27 24.05 0.00	182.40 14.76 0.00	304.79 21.65 0.00	377.16 26.11 0.00	183.00 12.92 0.00	140.26 10.35 0.00	110.63 9.34 -8.66	105.90 10.03 -5.71
WDELAWARE____HYD 323627	88.04 5.35 0.00	76.48 3.96 -0.13	83.20 3.84 -0.70	81.39 3.55 -0.09	79.05 3.32 -0.04	78.62 3.52 -0.39	65.04 3.44 -0.03	58.64 3.34 -0.61	62.20 3.69 0.00	87.07 5.36 0.00	98.71 6.61 0.00	119.02 7.85 0.00	123.06 7.86 0.00	136.78 8.43 0.00	152.08 5.99 0.00	134.53 6.12 0.00	261.60 12.23 0.86	173.94 7.32 1.02	284.44 9.09 7.78	356.25 11.55 6.35	179.14 10.17 1.11	137.75 7.84 0.00	98.87 6.40 0.16	96.58 6.42 0.00
WEST BABYLON____IC 23714	130.05 11.60 -35.76	86.84 9.55 -4.90	101.46 10.03 -12.75	87.07 9.16 -0.16	84.68 8.92 -0.07	84.76 9.38 -0.68	72.19 8.52 -2.10	63.07 7.65 -0.74	66.07 7.57 0.00	92.01 10.30 0.00	103.10 11.00 0.00	123.67 12.50 0.00	128.06 12.86 0.00	143.34 14.99 0.00	163.80 17.71 0.00	170.88 17.51 -24.94	308.00 33.39 -24.38	255.72 21.05 -67.03	498.28 32.52 -182.62	389.27 38.21 0.00	187.71 17.63 0.00	143.67 13.76 0.00	104.75 12.11 0.00	103.32 13.13 -0.03
WEST CANADA____HYD 24049	83.43 0.73 0.00	73.04 0.65 0.00	79.37 0.70 0.00	78.44 0.70 0.00	76.45 0.76 0.00	75.88 1.42 0.24	62.81 1.33 0.08	53.76 1.02 1.95	59.38 0.88 0.00	83.13 1.42 0.00	94.62 2.52 0.00	114.40 3.23 0.00	118.59 3.38 0.00	131.93 3.58 0.00	150.32 4.23 0.00	132.47 3.49 -0.57	257.72 6.22 -1.28	170.95 2.67 -0.64	285.61 2.48 0.00	354.13 3.07 0.00	171.61 1.53 0.00	131.01 1.10 0.00	93.48 0.84 0.00	90.99 0.82 0.00
WESTERN_NY_WIND 24143	84.20 1.51 0.00	74.19 1.80 0.00	80.08 1.42 0.00	79.06 1.32 0.00	77.01 1.32 0.00	75.63 1.02 0.09	62.63 1.11 0.05	54.05 0.51 1.15	58.64 0.14 0.00	82.81 1.10 0.00	96.41 4.31 0.00	116.67 5.50 0.00	122.31 7.10 0.00	134.33 5.98 0.00	152.38 6.29 0.00	133.81 5.04 -0.36	260.63 9.64 -0.77	174.29 6.26 -0.39	294.30 11.16 0.00	367.87 16.81 0.00	177.36 7.28 0.00	136.39 6.47 0.00	95.21 2.57 0.00	93.43 3.27 0.00
WESTOVER____LESR 323668	85.15 2.46 0.00	74.54 2.16 0.00	80.80 2.13 0.00	79.84 2.09 0.00	77.66 1.97 0.00	76.87 2.22 0.05	63.82 2.28 0.03	55.72 1.75 0.71	60.26 1.76 0.00	84.31 2.60 0.00	96.58 4.48 0.00	116.62 5.45 0.00	120.87 5.67 0.00	134.33 5.98 0.00	152.88 6.79 0.00	134.55 5.80 -0.34	261.35 10.46 -0.66	173.54 5.56 -0.33	291.48 8.34 0.00	362.17 11.12 0.00	175.32 5.24 0.00	134.13 4.22 0.00	95.29 2.65 0.00	93.37 3.21 0.00
WETHRSFD_WT_PWR 323626	83.01 0.31 0.00	73.22 0.84 0.00	79.07 0.40 0.00	78.09 0.34 0.00	76.09 0.41 0.00	74.76 0.14 0.08	62.20 0.68 0.04	53.75 0.12 1.04	58.48 -0.02 0.00	82.48 0.77 0.00	95.75 3.65 0.00	115.70 4.53 0.00	120.39 5.19 0.00	132.44 4.09 0.00	150.09 4.00 0.00	131.35 2.58 -0.35	255.23 4.26 -0.74	169.66 1.65 -0.37	287.36 4.22 0.00	359.53 8.47 0.00	173.56 3.48 0.00	133.24 3.33 0.00	93.33 0.69 0.00	91.81 1.64 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	89.71 7.02 0.00	78.18 5.58 -0.22	85.53 5.73 -1.13	83.32 5.43 -0.15	80.98 5.22 -0.07	80.77 5.44 -0.63	66.75 5.16 -0.02	60.09 4.81 -0.60	63.64 5.14 0.00	88.88 7.17 0.00	100.51 8.41 0.00	120.92 9.75 0.00	124.66 9.46 0.00	138.88 10.54 0.00	158.32 12.23 0.00	140.08 11.22 -0.44	271.36 21.13 0.00	180.61 12.97 0.00	302.12 18.98 0.00	373.92 22.86 0.00	181.18 11.10 0.00	138.65 8.74 0.00	100.12 7.48 0.00	98.09 7.93 0.00
YORK____WARBASSE 23770	92.10 9.39 -0.01	80.22 7.60 -0.24	87.78 7.89 -1.22	85.42 7.51 -0.16	82.95 7.19 -0.08	82.56 7.17 -0.68	68.17 6.58 -0.03	61.51 6.19 -0.64	65.11 6.60 0.00	91.06 9.35 0.00	102.90 10.80 0.00	123.14 11.97 0.00	126.68 11.48 0.00	140.95 12.60 0.00	160.77 14.68 0.00	142.44 13.56 -0.47	275.62 25.39 0.00	183.28 15.63 0.00	306.08 22.95 0.00	378.67 27.61 0.00	183.56 13.47 0.00	140.74 10.83 0.00	118.31 9.85 -15.82	107.53 10.51 -6.85