

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/04/2022

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	86.42	83.90	68.00	58.54	59.23	62.91	57.59	61.32	73.00	89.64	108.74	116.95	147.63	402.91	204.19	176.62	157.57	186.90	175.52	126.65	134.27	111.19	100.46	88.02
24138	8.41	8.16	5.91	5.41	5.22	5.65	5.18	6.19	7.73	9.51	11.38	11.90	15.06	40.86	20.26	11.27	10.82	8.50	8.18	5.98	9.19	9.95	10.12	9.25
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.37	-19.45	-72.19	-54.29	-102.82	-85.95	-60.52	-33.86	-6.58	-1.04	-2.13
74TH STREET_GT_1	86.70	84.20	68.23	58.71	59.43	63.12	57.76	61.49	73.12	89.67	108.82	117.03	147.74	403.11	204.16	176.70	157.63	186.97	175.51	126.58	134.21	111.22	100.55	88.29
24260	8.69	8.45	6.14	5.59	5.42	5.86	5.35	6.36	7.86	9.54	11.46	11.98	15.17	41.10	20.30	11.36	10.87	8.56	8.26	5.99	9.16	9.97	10.22	9.52
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-19.39	-72.18	-54.30	-102.84	-85.86	-60.43	-33.83	-6.58	-1.04	-2.13
74TH STREET_GT_2	86.70	84.20	68.23	58.71	59.43	63.12	57.76	61.49	73.12	89.67	108.82	117.03	147.74	403.11	204.16	176.70	157.63	186.97	175.51	126.58	134.21	111.22	100.55	88.29
24261	8.69	8.45	6.14	5.59	5.42	5.86	5.35	6.36	7.86	9.54	11.46	11.98	15.17	41.10	20.30	11.36	10.87	8.56	8.26	5.99	9.16	9.97	10.22	9.52
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-19.39	-72.18	-54.30	-102.84	-85.86	-60.43	-33.83	-6.58	-1.04	-2.13
ADK HUDSON___FALLS	93.59	84.36	81.11	61.46	67.89	66.97	74.71	61.91	74.87	95.03	108.60	117.34	148.22	392.92	191.00	460.52	426.64	691.65	180.78	79.10	261.97	179.16	117.31	113.31
24011	9.00	8.95	6.63	6.18	6.22	6.77	5.95	6.78	7.98	9.75	11.24	12.29	15.65	43.24	21.07	12.18	12.05	9.97	10.82	7.99	12.58	12.63	11.26	9.46
	-10.81	-0.38	-17.71	-3.00	-8.89	-2.94	-19.63	0.00	-1.63	-5.14	0.00	0.00	0.00	0.00	-5.46	-355.18	-322.13	-606.11	-88.57	-10.96	-158.18	-71.87	-16.75	-27.20
ADK RESOURCE___RCVRY	94.52	85.29	81.81	62.11	68.48	67.64	75.26	62.61	75.62	95.89	109.72	118.53	149.76	397.36	193.23	461.40	427.30	690.99	181.39	79.89	262.21	179.77	118.18	113.95
23798	9.89	9.88	7.27	6.82	6.85	7.49	6.56	7.48	8.74	10.67	12.36	13.48	17.19	47.68	23.27	13.44	13.33	10.97	11.89	8.81	13.79	13.77	12.28	10.32
	-10.85	-0.39	-17.76	-3.01	-8.85	-2.90	-19.56	0.00	-1.61	-5.08	0.00	0.00	0.00	0.00	-5.48	-354.81	-321.51	-604.44	-88.11	-10.92	-157.20	-71.33	-16.60	-26.98
ADK S GLENS___FALLS	93.59	84.36	81.11	61.46	67.89	66.97	74.71	61.91	74.87	95.03	108.60	117.34	148.22	392.92	191.00	460.52	426.64	691.65	180.78	79.10	261.97	179.16	117.31	113.31
24028	9.00	8.95	6.63	6.18	6.22	6.77	5.95	6.78	7.98	9.75	11.24	12.29	15.65	43.24	21.07	12.18	12.05	9.97	10.82	7.99	12.58	12.63	11.26	9.46
	-10.81	-0.38	-17.71	-3.00	-8.89	-2.94	-19.63	0.00	-1.63	-5.14	0.00	0.00	0.00	0.00	-5.46	-355.18	-322.13	-606.11	-88.57	-10.96	-158.18	-71.87	-16.75	-27.20
ADK_NYS___DAM	88.97	81.83	76.75	59.69	66.89	66.10	73.24	60.06	72.95	93.27	105.05	112.99	142.30	380.33	186.11	409.62	386.27	668.92	181.70	79.11	268.45	181.94	116.24	114.19
23527	6.81	6.87	5.22	4.88	4.88	5.26	4.52	4.93	5.70	6.86	7.69	7.95	9.73	27.83	13.22	7.70	7.68	6.64	6.73	4.94	7.90	8.37	7.89	7.19
	-8.38	0.07	-14.75	-2.54	-9.22	-3.58	-19.58	0.00	-1.98	-6.28	0.00	0.00	0.00	-2.82	-8.41	-308.77	-286.12	-586.71	-93.59	-14.02	-169.33	-78.91	-19.06	-30.35
AIR_PRODUCTS___DRP	84.84	78.51	72.31	56.88	54.09	56.97	52.25	57.39	66.24	78.36	100.89	108.75	137.28	366.03	178.40	182.07	143.77	122.41	76.65	73.09	55.75	69.53	83.01	66.67
24190	3.19	3.22	2.61	2.41	2.42	2.49	2.14	2.27	2.51	3.09	3.53	3.71	4.71	13.84	6.74	3.86	3.76	3.03	2.96	2.18	3.49	3.59	3.36	3.07
	-7.87	-0.27	-12.93	-2.19	1.11	2.78	-0.97	0.00	1.54	4.87	0.00	0.00	0.00	-2.51	-7.18	-85.06	-47.54	-43.81	7.70	-10.76	38.96	28.72	9.65	13.05
ALBANY___1	84.84	78.51	72.31	56.88	54.09	56.97	52.25	57.39	66.24	78.36	100.89	108.75	137.28	366.03	178.40	182.07	143.77	122.41	76.65	73.09	55.75	69.53	83.01	66.67
23571	3.19	3.22	2.61	2.41	2.42	2.49	2.14	2.27	2.51	3.09	3.53	3.71	4.71	13.84	6.74	3.86	3.76	3.03	2.96	2.18	3.49	3.59	3.36	3.07
	-7.87	-0.27	-12.93	-2.19	1.11	2.78	-0.97	0.00	1.54	4.87	0.00	0.00	0.00	-2.51	-7.18	-85.06	-47.54	-43.81	7.70	-10.76	38.96	28.72	9.65	13.05
ALBANY___2	84.84	78.51	72.31	56.88	54.09	56.97	52.25	57.39	66.24	78.36	100.89	108.75	137.28	366.03	178.40	182.07	143.77	122.41	76.65	73.09	55.75	69.53	83.01	66.67
23572	3.19	3.22	2.61	2.41	2.42	2.49	2.14	2.27	2.51	3.09	3.53	3.71	4.71	13.84	6.74	3.86	3.76	3.03	2.96	2.18	3.49	3.59	3.36	3.07
	-7.87	-0.27	-12.93	-2.19	1.11	2.78	-0.97	0.00	1.54	4.87	0.00	0.00	0.00	-2.51	-7.18	-85.06	-47.54	-43.81	7.70	-10.76	38.96	28.72	9.65	13.05
ALBANY___3	84.84	78.51	72.31	56.88	54.09	56.97	52.25	57.39	66.24	78.36	100.89	108.75	137.28	366.03	178.40	182.07	143.77	122.41	76.65	73.09	55.75	69.53	83.01	66.67
23573	3.19	3.22	2.61	2.41	2.42	2.49	2.14	2.27	2.51	3.09	3.53	3.71	4.71	13.84	6.74	3.86	3.76	3.03	2.96	2.18	3.49	3.59	3.36	3.07
	-7.87	-0.27	-12.93	-2.19	1.11	2.78	-0.97	0.00	1.54	4.87	0.00	0.00	0.00	-2.51	-7.18	-85.06	-47.54	-43.81	7.70	-10.76	38.96	28.72	9.65	13.05
ALBANY___4	84.84	78.51	72.31	56.88	54.09	56.97	52.25	57.39	66.24	78.36	100.89	108.75	137.28	366.03	178.40	182.07	143.77	122.41	76.65	73.09	55.75	69.53	83.01	66.67
23574	3.19	3.22	2.61	2.41	2.42	2.49	2.14	2.27	2.51	3.09	3.53	3.71	4.71	13.84	6.74	3.86	3.76	3.03	2.96	2.18	3.49	3.59	3.36	3.07
	-7.87	-0.27	-12.93	-2.19	1.11	2.78	-0.97	0.00	1.54	4.87	0.00	0.00	0.00	-2.51	-7.18	-85.06	-47.54	-43.81	7.70	-10.76	38.96	28.72	9.65	13.05

ALBANY___LFGE 323615	86.89 4.36 -8.75	79.67 4.36 -0.29	74.60 3.44 -14.39	57.88 3.16 -2.44	61.66 3.17 -5.72	62.00 3.34 -1.41	65.33 2.89 -13.30	58.31 3.18 0.00	69.69 3.65 -0.78	87.10 4.50 -2.47	102.66 5.29 0.00	110.69 5.65 0.00	139.84 7.27 0.00	372.96 20.81 -2.47	182.22 10.05 -7.69	355.79 5.79 -256.84	325.16 5.61 -227.08	487.90 4.54 -407.78	144.43 4.52 -58.52	74.34 3.32 -10.87	194.47 5.16 -98.09	142.25 5.32 -42.27	103.48 4.91 -9.27	96.57 4.36 -15.56
ALCOA_RYNLDS___DRP 24188	69.41 -3.67 0.70	71.52 -3.46 0.05	53.11 -2.60 1.07	49.63 -2.47 0.18	50.23 -2.29 0.26	54.73 -2.53 0.00	46.38 -2.06 0.70	52.59 -2.54 0.00	62.18 -3.08 0.00	76.79 -3.34 0.00	93.40 -3.96 0.00	100.73 -4.32 0.00	126.57 -6.00 0.00	334.42 -15.26 0.00	156.84 -7.21 0.43	71.34 -3.96 17.86	74.25 -3.39 14.82	47.89 -2.63 25.05	76.34 -2.71 2.33	57.78 -2.37 0.00	83.87 -3.53 3.82	89.36 -3.91 1.39	85.27 -3.81 0.22	72.77 -3.43 0.45
ALCOA___DSASP 323711	69.41 -3.67 0.70	71.52 -3.46 0.05	53.11 -2.60 1.07	49.63 -2.47 0.18	50.23 -2.29 0.26	54.73 -2.53 0.00	46.38 -2.06 0.70	52.59 -2.54 0.00	62.18 -3.08 0.00	76.79 -3.34 0.00	93.40 -3.96 0.00	100.73 -4.32 0.00	126.57 -6.00 0.00	334.42 -15.26 0.00	156.84 -7.21 0.43	71.34 -3.96 17.86	74.25 -3.39 14.82	47.89 -2.63 25.05	76.34 -2.71 2.33	57.78 -2.37 0.00	83.87 -3.53 3.82	89.36 -3.91 1.39	85.27 -3.81 0.22	72.77 -3.43 0.45
ALLEGHENY___COGEN 23514	79.67 5.36 -0.53	79.48 4.41 -0.04	60.51 2.93 -0.80	55.30 2.89 -0.13	55.76 2.78 -0.19	60.54 3.28 0.00	53.18 3.53 -0.51	58.88 3.75 0.00	68.54 3.27 0.00	81.34 1.20 0.00	96.85 -0.51 0.00	100.35 -4.69 0.00	137.01 -7.63 -12.07	337.68 -27.31 -15.30	151.48 -13.00 0.00	116.73 -7.41 -30.99	88.75 -5.50 -1.78	80.94 -3.96 -9.32	78.40 -3.34 -0.36	59.41 -0.74 0.00	91.65 -2.05 -2.48	93.58 -2.13 -1.04	88.06 -1.40 -0.16	80.29 3.30 -0.34
ALTONA_WT_PWR 323606	69.60 -3.48 0.70	71.36 -3.62 0.05	52.64 -3.06 1.07	49.18 -2.92 0.18	50.20 -2.33 0.26	55.65 -1.61 0.00	47.00 -1.44 0.70	53.58 -1.55 0.00	63.60 -1.66 0.00	78.82 -1.32 0.00	95.98 -1.38 0.00	103.50 -1.55 0.00	129.74 -2.83 0.00	342.13 -7.55 0.00	161.73 -2.32 0.43	74.09 -1.20 17.86	76.62 -1.02 14.83	49.93 -0.53 25.13	78.74 -0.31 2.34	59.59 -0.56 0.00	86.35 -1.03 3.83	91.43 -1.83 1.40	87.14 -1.93 0.22	74.54 -1.66 0.45
AMERICAN_REF_FUEL 24010	72.97 -1.31 -0.50	72.62 -2.45 -0.04	55.16 -2.36 -0.76	50.40 -2.01 -0.13	50.84 -2.12 -0.18	55.38 -1.88 0.00	48.88 -0.72 -0.45	54.52 -0.61 0.00	63.59 -1.67 0.00	75.41 -4.73 0.00	91.54 -5.82 0.00	98.14 -6.90 0.00	120.02 -8.19 4.36	317.01 -13.87 5.53	150.61 -13.87 0.00	80.46 -8.08 4.62	85.48 -8.55 -1.56	77.32 -6.44 -8.18	75.77 -5.93 -0.31	57.35 -2.80 0.00	87.35 -6.19 -2.32	89.95 -5.69 -0.98	85.46 -3.99 -0.15	73.31 -3.66 -0.32
ARKWRIGHT___SUMMIT_WT_PWR 323751	76.37 2.02 -0.57	76.37 1.30 -0.04	57.17 -0.47 -0.87	52.16 -0.26 -0.14	52.57 -0.43 -0.21	56.60 -0.66 0.00	50.32 0.66 -0.53	56.47 1.34 0.00	66.79 1.52 0.00	80.83 0.69 0.00	99.25 1.89 0.00	106.76 1.72 0.00	186.39 3.22 -50.60	416.34 2.54 -64.12	164.78 0.06 -0.24	97.84 -0.34 -5.02	98.43 -1.62 -7.59	83.87 -1.29 -9.57	81.32 -0.43 -0.36	61.01 0.85 0.00	94.18 -0.02 -2.98	96.18 0.39 -1.12	90.54 1.07 -0.18	77.58 0.56 -0.36
ARTHUR_KILL_GT_1 23520	86.19 8.18 -4.23	83.77 8.02 -0.72	67.87 5.77 -5.32	58.34 5.22 -0.84	59.01 5.00 -1.22	62.71 5.45 0.00	57.39 4.97 -3.27	60.98 5.85 0.00	72.44 7.17 0.00	88.61 8.48 0.01	105.34 9.95 1.97	114.55 10.51 1.00	145.74 13.23 0.06	398.47 36.47 -12.32	202.11 18.24 -19.39	175.59 10.25 -72.18	156.25 9.49 -54.30	185.90 7.49 -102.84	174.27 7.02 -85.86	125.78 5.20 -60.43	112.48 7.98 -13.28	106.11 8.90 -2.55	102.80 9.42 -4.08	87.69 8.92 -2.13
ARTHUR_KILL_2 23512	85.90 7.89 -4.23	83.48 7.74 -0.72	67.67 5.58 -5.32	58.16 5.03 -0.84	58.84 4.83 -1.22	62.52 5.26 0.00	57.22 4.80 -3.27	60.77 5.64 0.00	72.19 6.92 0.00	88.29 8.16 0.01	104.92 9.53 1.97	114.06 10.02 1.00	145.09 12.58 0.06	396.67 34.66 -12.32	201.28 17.42 -19.39	175.06 9.72 -72.18	155.76 9.00 -54.30	185.48 7.06 -102.84	173.87 6.61 -85.86	125.47 4.89 -60.43	112.00 7.50 -13.28	105.66 8.45 -2.55	102.41 9.03 -4.08	87.39 8.61 -2.13
ARTHUR_KILL_3 23513	85.71 7.70 -4.23	83.25 7.50 -0.72	67.52 5.43 -5.32	58.04 4.92 -0.84	58.75 4.74 -1.22	62.37 5.11 0.00	57.12 4.70 -3.27	60.72 5.58 0.00	72.19 6.92 0.00	88.54 8.40 0.00	107.27 9.90 0.00	115.30 10.26 0.00	145.54 12.97 0.00	397.54 35.51 -12.34	201.54 17.64 -19.42	175.11 9.77 -72.18	143.01 9.30 -41.24	184.33 7.25 -101.50	135.21 6.85 -46.97	120.07 4.94 -54.98	112.13 7.63 -13.29	105.66 8.45 -2.55	100.69 8.95 -2.44	87.36 8.59 -2.13
ARTHUR_KILL_COGEN 323718	86.19 8.18 -4.23	83.77 8.02 -0.72	67.87 5.77 -5.32	58.34 5.22 -0.84	59.01 5.00 -1.22	62.71 5.45 0.00	57.39 4.97 -3.27	60.98 5.85 0.00	72.44 7.17 0.00	88.61 8.48 0.01	105.34 9.95 1.97	114.55 10.51 1.00	145.74 13.23 0.06	398.47 36.47 -12.32	202.11 18.24 -19.39	175.59 10.25 -72.18	156.25 9.49 -54.30	185.90 7.49 -102.84	174.27 7.02 -85.86	125.78 5.20 -60.43	112.48 7.98 -13.28	106.11 8.90 -2.55	102.80 9.42 -4.08	87.69 8.92 -2.13
ASHOKAN___ 23654	82.72 3.34 -5.60	78.61 3.16 -0.42	67.71 2.40 -8.54	55.85 2.15 -1.42	53.96 2.07 0.89	57.49 2.14 1.91	51.43 1.95 -0.34	57.48 2.35 0.00	67.00 2.80 1.06	80.31 3.52 3.34	101.54 4.18 0.00	109.62 4.58 0.00	138.96 6.39 0.00	368.51 18.83 0.00	176.57 9.76 -2.33	141.39 5.68 -42.56	117.31 6.06 -18.78	100.09 5.05 -19.46	81.83 5.18 4.73	66.85 3.47 -3.22	65.53 5.19 30.87	79.34 5.07 20.40	87.18 4.62 6.74	71.40 3.93 9.18
ASTORIA_EAST_ENERGY_CC1 323581	86.37 8.36 -4.23	83.87 8.13 -0.72	67.99 5.90 -5.32	58.49 5.36 -0.84	59.15 5.15 -1.22	62.83 5.57 0.00	57.36 4.94 -3.27	61.04 5.91 0.00	72.55 7.28 0.00	88.87 8.73 0.00	107.85 10.49 0.00	116.13 11.09 0.00	146.59 14.02 0.00	398.38 36.37 -12.32	210.08 18.89 -26.71	175.96 10.62 -72.18	156.87 10.10 -54.30	186.20 7.78 -102.84	174.71 7.45 -85.87	126.13 5.54 -60.44	133.64 8.59 -33.83	110.63 9.39 -6.58	100.03 9.70 -1.04	87.92 9.14 -2.13
ASTORIA_EAST_ENERGY_CC2 323582	86.37 8.36 -4.23	83.87 8.13 -0.72	67.99 5.90 -5.32	58.49 5.36 -0.84	59.15 5.15 -1.22	62.83 5.57 0.00	57.36 4.94 -3.27	61.04 5.91 0.00	72.55 7.28 0.00	88.87 8.73 0.00	107.85 10.49 0.00	116.13 11.09 0.00	146.59 14.02 0.00	398.38 36.37 -12.32	210.08 18.89 -26.71	175.96 10.62 -72.18	156.87 10.10 -54.30	186.20 7.78 -102.84	174.71 7.45 -85.87	126.13 5.54 -60.44	133.64 8.59 -33.83	110.63 9.39 -6.58	100.03 9.70 -1.04	87.92 9.14 -2.13
ASTORIA_GT2_I 24094	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13

ASTORIA_GT2_2 24095	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT2_3 24096	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT2_4 24097	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT3_1 24098	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT3_2 24099	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT3_3 24100	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT3_4 24101	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT4_1 24102	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT4_2 24103	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT4_3 24104	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT4_4 24105	86.39 8.38 -4.23	83.89 8.15 -0.72	68.02 5.93 -5.32	58.50 5.38 -0.84	59.17 5.17 -1.22	62.87 5.61 0.00	57.38 4.96 -3.27	61.06 5.93 0.00	72.58 7.31 0.00	88.90 8.76 0.00	107.93 10.56 0.00	116.18 11.14 0.00	146.61 14.04 0.00	398.65 36.65 -12.32	210.13 18.95 -26.71	176.01 10.66 -72.18	156.91 10.14 -54.30	186.24 7.82 -102.84	174.75 7.49 -85.87	126.15 5.56 -60.44	133.67 8.62 -33.83	110.67 9.43 -6.58	100.09 9.75 -1.04	87.94 9.17 -2.13
ASTORIA_GT_1 23523	86.61 8.60 -4.23	84.11 8.36 -0.72	68.17 6.08 -5.32	58.65 5.53 -0.84	59.31 5.30 -1.22	63.02 5.76 0.00	57.53 5.11 -3.27	61.25 6.12 0.00	72.79 7.52 0.00	89.17 9.03 0.00	108.22 10.86 0.00	116.58 11.54 0.00	147.16 14.59 0.00	399.97 37.97 -12.32	210.74 19.55 -26.71	176.35 11.01 -72.18	157.24 10.47 -54.30	186.50 8.08 -102.84	175.01 7.75 -85.87	126.37 5.78 -60.44	134.01 8.96 -33.83	111.00 9.76 -6.58	100.38 10.05 -1.04	88.20 9.42 -2.13
ASTORIA_GT_10 24110	86.13 8.12 -4.23	83.61 7.87 -0.72	67.81 5.71 -5.32	58.38 5.26 -0.84	59.05 5.05 -1.22	62.65 5.40 0.00	57.35 4.94 -3.27	61.00 5.87 0.00	72.57 7.30 0.00	88.90 8.76 0.00	107.78 10.42 0.00	115.84 10.79 0.00	146.00 13.43 0.00	398.16 36.15 -12.32	201.92 18.05 -19.39	175.36 10.03 -72.18	156.31 9.54 -54.30	185.83 7.41 -102.84	174.26 7.01 -85.86	125.77 5.18 -60.43	133.14 8.09 -33.83	110.21 8.97 -6.58	99.64 9.30 -1.04	87.72 8.95 -2.13
ASTORIA_GT_11 24225	86.13 8.12 -4.23	83.61 7.87 -0.72	67.81 5.71 -5.32	58.38 5.26 -0.84	59.05 5.05 -1.22	62.65 5.40 0.00	57.35 4.94 -3.27	61.00 5.87 0.00	72.57 7.30 0.00	88.90 8.76 0.00	107.78 10.42 0.00	115.84 10.79 0.00	146.00 13.43 0.00	398.16 36.15 -12.32	201.92 18.05 -19.39	175.36 10.03 -72.18	156.31 9.54 -54.30	185.83 7.41 -102.84	174.26 7.01 -85.86	125.77 5.18 -60.43	133.14 8.09 -33.83	110.21 8.97 -6.58	99.64 9.30 -1.04	87.72 8.95 -2.13
ASTORIA_GT_12 24226	86.13 8.12 -4.23	83.61 7.87 -0.72	67.81 5.71 -5.32	58.38 5.26 -0.84	59.05 5.05 -1.22	62.65 5.40 0.00	57.35 4.94 -3.27	61.00 5.87 0.00	72.57 7.30 0.00	88.90 8.76 0.00	107.78 10.42 0.00	115.84 10.79 0.00	146.00 13.43 0.00	398.16 36.15 -12.32	201.92 18.05 -19.39	175.36 10.03 -72.18	156.31 9.54 -54.30	185.83 7.41 -102.84	174.26 7.01 -85.86	125.77 5.18 -60.43	133.14 8.09 -33.83	110.21 8.97 -6.58	99.64 9.30 -1.04	87.72 8.95 -2.13

ASTORIA_GT_13 24227	86.13	83.61	67.81	58.38	59.05	62.65	57.35	61.00	72.57	88.90	107.78	115.84	146.00	398.16	201.92	175.36	156.31	185.83	174.26	125.77	133.14	110.21	99.64	87.72
	8.12	7.87	5.71	5.26	5.05	5.40	4.94	5.87	7.30	8.76	10.42	10.79	13.43	36.15	18.05	10.03	9.54	7.41	7.01	5.18	8.09	8.97	9.30	8.95
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-19.39	-72.18	-54.30	-102.84	-85.86	-60.43	-33.83	-6.58	-1.04	-2.13
ASTORIA_GT_5 24106	86.61	84.11	68.17	58.65	59.31	63.02	57.53	61.25	72.79	89.17	108.22	116.58	147.16	399.97	210.74	176.35	157.24	186.50	175.01	126.37	134.01	111.00	100.38	88.20
	8.60	8.36	6.08	5.53	5.30	5.76	5.11	6.12	7.52	9.03	10.86	11.54	14.59	37.97	19.55	11.01	10.47	8.08	7.75	5.78	8.96	9.76	10.05	9.42
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-26.71	-72.18	-54.30	-102.84	-85.87	-60.44	-33.83	-6.58	-1.04	-2.13
ASTORIA_GT_7 24107	86.61	84.11	68.17	58.65	59.31	63.02	57.53	61.25	72.79	89.17	108.22	116.58	147.16	399.97	210.74	176.35	157.24	186.50	175.01	126.37	134.01	111.00	100.38	88.20
	8.60	8.36	6.08	5.53	5.30	5.76	5.11	6.12	7.52	9.03	10.86	11.54	14.59	37.97	19.55	11.01	10.47	8.08	7.75	5.78	8.96	9.76	10.05	9.42
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-26.71	-72.18	-54.30	-102.84	-85.87	-60.44	-33.83	-6.58	-1.04	-2.13
ASTORIA_GT_8 24108	86.61	84.11	68.17	58.65	59.31	63.02	57.53	61.25	72.79	89.17	108.22	116.58	147.16	399.97	210.74	176.35	157.24	186.50	175.01	126.37	134.01	111.00	100.38	88.20
	8.60	8.36	6.08	5.53	5.30	5.76	5.11	6.12	7.52	9.03	10.86	11.54	14.59	37.97	19.55	11.01	10.47	8.08	7.75	5.78	8.96	9.76	10.05	9.42
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-26.71	-72.18	-54.30	-102.84	-85.87	-60.44	-33.83	-6.58	-1.04	-2.13
ASTORIA___2 24149	86.39	83.89	68.02	58.50	59.17	62.87	57.38	61.06	72.58	88.90	107.93	116.18	146.61	398.65	210.13	176.01	156.91	186.24	174.75	126.15	133.67	110.67	100.09	87.94
	8.38	8.15	5.93	5.38	5.17	5.61	4.96	5.93	7.31	8.76	10.56	11.14	14.04	36.65	18.95	10.66	10.14	7.82	7.49	5.56	8.62	9.43	9.75	9.17
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-26.71	-72.18	-54.30	-102.84	-85.87	-60.44	-33.83	-6.58	-1.04	-2.13
ASTORIA___3 23516	86.13	83.61	67.81	58.38	59.05	62.65	57.35	60.99	72.57	88.90	107.77	115.83	146.00	398.16	201.92	175.36	156.30	185.83	174.26	125.76	133.13	110.21	99.64	87.72
	8.12	7.87	5.71	5.26	5.05	5.40	4.93	5.86	7.30	8.76	10.41	10.78	13.43	36.15	18.05	10.03	9.54	7.41	7.01	5.18	8.08	8.97	9.30	8.94
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-19.39	-72.18	-54.30	-102.84	-85.86	-60.43	-33.83	-6.58	-1.04	-2.13
ASTORIA___4 23517	86.13	83.61	67.81	58.38	59.05	62.65	57.35	60.99	72.57	88.90	107.77	115.83	146.00	398.16	201.92	175.36	156.30	185.83	174.26	125.76	133.13	110.21	99.64	87.72
	8.12	7.87	5.71	5.26	5.05	5.40	4.93	5.86	7.30	8.76	10.41	10.78	13.43	36.15	18.05	10.03	9.54	7.41	7.01	5.18	8.08	8.97	9.30	8.94
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-19.39	-72.18	-54.30	-102.84	-85.86	-60.43	-33.83	-6.58	-1.04	-2.13
ASTORIA___5 23518	86.13	83.61	67.81	58.38	59.05	62.65	57.35	60.99	72.57	88.90	107.77	115.83	146.00	398.16	201.92	175.36	156.30	185.83	174.26	125.76	133.13	110.21	99.64	87.72
	8.12	7.87	5.71	5.26	5.05	5.40	4.93	5.86	7.30	8.76	10.41	10.78	13.43	36.15	18.05	10.03	9.54	7.41	7.01	5.18	8.08	8.97	9.30	8.94
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.32	-19.39	-72.18	-54.30	-102.84	-85.86	-60.43	-33.83	-6.58	-1.04	-2.13
AST_ENERGY_2_CC3 323677	85.87	83.37	67.63	58.19	58.88	62.51	57.18	60.79	72.30	88.63	107.53	115.64	146.02	398.60	202.14	175.50	156.46	186.00	174.50	125.87	133.08	110.05	99.49	87.44
	7.86	7.63	5.54	5.07	4.88	5.25	4.77	5.65	7.04	8.50	10.16	10.60	13.45	36.57	18.24	10.16	9.70	7.59	7.21	5.25	8.02	8.81	9.15	8.67
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.34	-19.42	-72.19	-54.29	-102.83	-85.90	-60.47	-33.85	-6.58	-1.04	-2.13
AST_ENERGY_2_CC4 323678	85.87	83.37	67.63	58.19	58.88	62.51	57.18	60.79	72.30	88.63	107.53	115.64	146.02	398.60	202.14	175.50	156.46	186.00	174.50	125.87	133.08	110.05	99.49	87.44
	7.86	7.63	5.54	5.07	4.88	5.25	4.77	5.65	7.04	8.50	10.16	10.60	13.45	36.57	18.24	10.16	9.70	7.59	7.21	5.25	8.02	8.81	9.15	8.67
	-4.23	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	0.00	-12.34	-19.42	-72.19	-54.29	-102.83	-85.90	-60.47	-33.85	-6.58	-1.04	-2.13
ATHENS_STG_1 23668	81.55	79.64	65.10	56.11	56.88	60.30	54.91	58.07	68.82	84.40	102.40	110.32	139.30	371.63	180.27	157.43	145.04	181.49	98.87	74.54	117.39	105.79	94.91	83.00
	4.17	4.20	3.26	3.00	2.90	3.04	2.56	2.93	3.55	4.26	5.03	5.27	6.72	18.40	9.10	5.06	4.90	3.81	3.81	2.90	4.30	4.66	4.60	4.26
	-3.60	-0.42	-5.07	-0.83	-1.20	0.00	-3.21	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-6.69	-59.21	-47.68	-102.10	-13.67	-11.49	-21.87	-6.47	-1.02	-2.09
ATHENS_STG_2 23670	81.55	79.64	65.10	56.11	56.88	60.30	54.91	58.07	68.82	84.40	102.40	110.32	139.30	371.63	180.27	157.43	145.04	181.49	98.87	74.54	117.39	105.79	94.91	83.00
	4.17	4.20	3.26	3.00	2.90	3.04	2.56	2.93	3.55	4.26	5.03	5.27	6.72	18.40	9.10	5.06	4.90	3.81	3.81	2.90	4.30	4.66	4.60	4.26
	-3.60	-0.42	-5.07	-0.83	-1.20	0.00	-3.21	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-6.69	-59.21	-47.68	-102.10	-13.67	-11.49	-21.87	-6.47	-1.02	-2.09
ATHENS_STG_3 23677	81.55	79.64	65.10	56.11	56.88	60.30	54.91	58.07	68.82	84.40	102.40	110.32	139.30	371.63	180.27	157.43	145.04	181.49	98.87	74.54	117.39	105.79	94.91	83.00
	4.17	4.20	3.26	3.00	2.90	3.04	2.56	2.93	3.55	4.26	5.03	5.27	6.72	18.40	9.10	5.06	4.90	3.81	3.81	2.90	4.30	4.66	4.60	4.26
	-3.60	-0.42	-5.07	-0.83	-1.20	0.00	-3.21	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-6.69	-59.21	-47.68	-102.10	-13.67	-11.49	-21.87	-6.47	-1.02	-2.09
AUBURN___LFGE 323710	76.22	77.32	58.27	53.69	54.22	58.95	50.76	57.13	67.47	82.84	100.82	108.63	148.72	377.01	169.76	97.33	94.99	77.53	83.43	61.98	93.99	97.45	91.77	78.72
	2.43	2.29	1.50	1.41	1.44	1.69	1.62	2.00	2.21	2.70	3.46	3.58	5.22	13.47	5.28	3.05	2.53	1.95	2.05	1.83	2.77	2.80	2.48	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.93	-13.85	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	87.68	85.22	68.51	58.80	59.29	63.41	57.84	61.41	72.22	87.07	106.56	114.99	169.40	404.94	205.09	176.56	171.68	206.02	212.11	146.08	134.42	111.24	99.84	101.96
	9.67	9.48	6.42	5.68	5.29	6.15	5.42	6.28	6.96	6.94	9.20	9.94	14.46	35.03	18.38	10.69	10.36	8.46	8.36	6.15	9.18	9.99	9.50	9.70
	-4.24	-0.72	-5.32	-0.84	-1.22	0.00	-3.27	0.00	0.00	0.00	0.00	0.00	-22.37	-20.23	-22.23	-72.71	-68.85	-121.98	-122.36	-79.77	-34.03	-6.59	-1.04	-15.62

BARRETT_IC_1 23704	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_10 23701	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_11 23702	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_12 23703	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_2 23705	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_3 23706	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_4 23707	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_5 23708	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_6 23709	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_7 23710	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_8 23711	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT_IC_9 23700	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT___1 23545	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BARRETT___2 23546	86.72 8.70 -4.24	84.25 8.50 -0.73	67.96 5.86 -5.33	58.38 5.25 -0.85	58.93 4.91 -1.23	62.90 5.63 -0.01	57.51 5.09 -3.27	61.26 6.13 0.00	72.18 6.91 0.00	87.10 6.96 0.00	106.51 9.15 0.00	114.74 9.70 0.00	159.95 13.34 -14.03	373.34 32.62 8.96	200.82 17.05 -19.30	175.86 9.98 -72.71	171.02 9.70 -68.85	205.38 7.82 -121.98	211.39 7.63 -122.36	145.64 5.72 -79.77	133.49 8.25 -34.03	110.70 9.45 -6.59	99.77 9.43 -1.04	101.60 9.33 -15.62
BAYONEEC___CTG1 323682	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -1.22	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13

BAYONEEC___CTG10 323750	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13
BAYONEEC___CTG2 323683	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13
BAYONEEC___CTG3 323684	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13
BAYONEEC___CTG4 323685	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13
BAYONEEC___CTG5 323686	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13
BAYONEEC___CTG6 323687	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13
BAYONEEC___CTG7 323688	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13
BAYONEEC___CTG8 323689	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13
BAYONEEC___CTG9 323749	85.96 7.95 -4.23	83.48 7.73 -0.72	67.70 5.61 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.89 5.75 0.00	72.42 7.15 0.00	88.74 8.61 0.00	107.59 10.23 0.00	115.68 10.63 0.00	146.04 13.47 0.00	398.77 36.75 -12.34	202.17 18.27 -19.42	175.50 10.15 -72.19	156.46 9.70 -54.29	185.99 7.58 -102.83	174.51 7.21 -85.90	125.86 5.23 -60.47	133.08 8.02 -33.85	110.07 8.83 -6.58	99.57 9.23 -1.04	87.55 8.78 -2.13
BEACON___LESR 323632	85.91 4.19 -7.93	79.32 4.04 -0.25	73.17 3.33 -13.07	57.56 3.06 -2.22	50.12 3.06 5.73	54.69 3.22 5.78	44.89 2.85 7.10	58.18 3.05 0.00	65.62 3.56 3.20	74.24 4.24 10.13	102.82 5.45 0.00	110.58 5.54 0.00	139.43 6.86 0.00	371.01 18.81 -2.52	181.05 9.33 -7.24	81.93 5.40 16.62	34.44 5.15 63.18	-109.57 4.54 189.70	33.73 4.26 51.92	74.21 3.17 -10.90	-36.88 5.01 133.11	21.49 4.99 78.15	70.84 4.54 22.99	47.52 3.98 33.11
BEAVER RIVER___HYD 24048	73.33 0.20 0.65	75.13 0.15 0.05	55.83 0.05 0.99	52.20 0.08 0.16	52.84 0.30 0.24	57.94 0.68 0.00	49.74 1.26 0.66	57.05 1.92 0.00	67.65 2.39 0.00	83.13 2.99 0.00	101.44 4.07 0.00	108.95 3.91 0.00	137.76 3.77 -1.42	357.70 6.22 -1.80	164.47 0.42 0.43	75.60 0.32 17.88	78.47 0.68 14.67	52.88 0.85 23.55	80.55 1.37 2.21	61.43 1.28 0.00	91.49 3.83 3.55	97.15 3.78 1.29	91.77 2.68 0.20	77.87 1.64 0.42
BEEBEE_GT_13 23619	75.87 2.09 0.00	76.52 1.50 0.00	57.55 0.78 0.00	53.04 0.76 0.00	53.51 0.73 0.00	58.34 1.08 0.00	50.36 1.22 0.00	56.68 1.55 0.00	66.72 1.45 0.00	80.63 0.49 0.00	98.12 0.76 0.00	105.41 0.37 0.00	124.21 0.96 9.32	337.84 -0.04 11.81	163.93 -0.54 0.00	92.62 -0.48 0.06	91.53 -0.94 0.00	75.17 -0.40 0.00	81.29 -0.10 0.00	61.08 0.93 0.00	92.65 1.43 0.00	96.35 1.69 0.00	91.01 1.71 0.00	77.75 1.10 0.00
BETHLEHEM___GRP 23843	84.84 3.19 -7.87	78.51 3.22 -0.27	72.31 2.61 -12.93	56.88 2.41 -2.19	54.09 2.42 1.11	56.97 2.49 2.78	52.25 2.14 -0.97	57.39 2.27 0.00	66.24 2.51 1.54	78.36 3.09 4.87	100.89 3.53 0.00	108.75 3.71 0.00	137.28 4.71 0.00	366.03 13.84 -2.51	178.40 6.74 -7.18	182.07 3.86 -85.06	143.77 3.76 -47.54	122.41 3.03 -43.81	76.65 2.96 7.70	73.09 2.18 -10.76	55.75 3.49 38.96	69.53 3.59 28.72	83.01 3.36 9.65	66.67 3.07 13.05
BETHLEHEM___GS1 323560	84.84 3.19 -7.87	78.51 3.22 -0.27	72.31 2.61 -12.93	56.88 2.41 -2.19	54.09 2.42 1.11	56.97 2.49 2.78	52.25 2.14 -0.97	57.39 2.27 0.00	66.24 2.51 1.54	78.36 3.09 4.87	100.89 3.53 0.00	108.75 3.71 0.00	137.28 4.71 0.00	366.03 13.84 -2.51	178.40 6.74 -7.18	182.07 3.86 -85.06	143.77 3.76 -47.54	122.41 3.03 -43.81	76.65 2.96 7.70	73.09 2.18 -10.76	55.75 3.49 38.96	69.53 3.59 28.72	83.01 3.36 9.65	66.67 3.07 13.05
BETHLEHEM___GS2 323561	84.84 3.19 -7.87	78.51 3.22 -0.27	72.31 2.61 -12.93	56.88 2.41 -2.19	54.09 2.42 1.11	56.97 2.49 2.78	52.25 2.14 -0.97	57.39 2.27 0.00	66.24 2.51 1.54	78.36 3.09 4.87	100.89 3.53 0.00	108.75 3.71 0.00	137.28 4.71 0.00	366.03 13.84 -2.51	178.40 6.74 -7.18	182.07 3.86 -85.06	143.77 3.76 -47.54	122.41 3.03 -43.81	76.65 2.96 7.70	73.09 2.18 -10.76	55.75 3.49 38.96	69.53 3.59 28.72	83.01 3.36 9.65	66.67 3.07 13.05

BETHLEHEM___GS3 323562	84.84 3.19 -7.87	78.51 3.22 -0.27	72.31 2.61 -12.93	56.88 2.41 -2.19	54.09 2.42 1.11	56.97 2.49 2.78	52.25 2.14 -0.97	57.39 2.27 0.00	66.24 2.51 1.54	78.36 3.09 4.87	100.89 3.53 0.00	108.75 3.71 0.00	137.28 4.71 0.00	366.03 13.84 -2.51	178.40 6.74 -7.18	182.07 3.86 -85.06	143.77 3.76 -47.54	122.41 3.03 -43.81	76.65 2.96 7.70	73.09 2.18 -10.76	55.75 3.49 38.96	69.53 3.59 28.72	83.01 3.36 9.65	66.67 3.07 13.05
BETHLEHEM___STEEL 23779	75.50 1.18 -0.54	75.18 0.11 -0.04	57.07 -0.52 -0.82	52.16 -0.26 -0.14	52.56 -0.42 -0.20	57.16 -0.10 0.00	50.48 0.85 -0.49	56.34 1.21 0.00	66.06 0.79 0.00	79.18 -0.95 0.00	96.40 -0.96 0.00	103.54 -1.51 0.00	182.92 -1.10 -51.45	406.32 -8.56 -65.19	159.16 -5.32 0.00	84.45 -3.28 5.43	90.21 -3.97 -1.72	81.86 -2.71 -8.99	79.48 -2.25 -0.34	59.95 -0.20 0.00	92.03 -2.01 -2.82	94.42 -1.30 -1.06	89.10 -0.37 -0.17	76.28 -0.71 -0.34
BETHPAGE_CC_5 323564	87.24 9.22 -4.24	84.86 9.12 -0.72	68.33 6.23 -5.32	58.64 5.52 -0.84	59.16 5.15 -1.22	63.19 5.94 0.00	57.79 5.37 -3.27	61.58 6.45 0.00	72.61 7.34 0.00	87.71 7.57 0.00	107.33 9.97 0.00	115.81 10.77 0.00	168.53 15.21 -20.75	403.04 37.51 -15.85	204.82 19.50 -20.84	177.17 11.30 -72.71	172.28 10.96 -68.85	206.47 8.91 -121.98	212.50 8.74 -122.36	146.31 6.39 -79.77	134.76 9.52 -34.03	111.70 10.44 -6.59	100.34 10.01 -1.04	102.32 10.05 -15.62
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	75.73 1.40 -0.55	75.38 0.31 -0.04	57.23 -0.38 -0.83	52.30 -0.12 -0.14	52.69 -0.29 -0.20	57.29 0.03 0.00	50.60 0.96 -0.50	56.50 1.37 0.00	66.28 1.01 0.00	79.52 -0.61 0.00	96.83 -0.54 0.00	104.02 -1.02 0.00	182.19 -0.46 -50.08	406.31 -6.83 -63.46	159.89 -4.59 0.00	85.40 -2.85 4.91	90.66 -3.55 -1.75	82.32 -2.39 -9.14	79.80 -1.94 -0.35	60.16 0.01 0.00	92.42 -1.65 -2.86	94.80 -0.94 -1.08	89.41 -0.06 -0.17	76.52 -0.48 -0.35
BINGHAMTON___COGEN 23790	77.40 2.50 -1.12	77.37 2.26 -0.08	59.97 1.48 -1.71	54.13 1.57 -0.28	54.64 1.44 -0.41	58.85 1.59 0.00	51.80 1.56 -1.10	57.09 1.96 0.00	67.71 2.44 0.00	82.76 2.63 0.00	100.60 3.24 0.00	108.63 3.59 0.00	146.76 5.30 -8.89	372.92 11.97 -11.27	170.04 5.04 -0.51	118.38 2.63 -22.59	112.98 1.81 -18.71	111.96 1.32 -35.05	86.69 1.47 -3.84	61.98 1.54 -0.29	99.41 2.26 -5.93	99.37 2.49 -2.23	92.19 2.54 -0.35	79.49 2.12 -0.72
BLACK RIVER___HYD 24047	74.04 0.26 0.00	75.16 0.13 0.00	56.80 0.03 0.00	52.36 0.08 0.00	53.16 0.37 0.00	58.28 1.01 0.00	50.84 1.94 0.25	58.14 3.01 0.00	68.95 3.69 0.00	84.67 4.54 0.00	103.54 6.18 0.00	111.14 6.10 0.00	141.13 6.11 -2.45	362.61 9.82 -3.10	165.08 0.91 0.31	81.44 0.95 12.67	84.09 1.27 9.64	69.35 1.36 7.59	82.47 2.22 1.13	62.27 2.12 0.00	96.57 5.67 0.32	100.31 5.64 0.00	93.24 3.94 0.00	79.13 2.48 0.00
BLISS_WT_PWR 323608	75.85 1.49 -0.58	75.42 0.35 -0.04	57.70 0.04 -0.89	52.66 0.23 -0.15	53.00 0.01 -0.21	57.33 0.07 0.00	50.71 1.02 -0.54	56.76 1.63 0.00	66.89 1.63 0.00	80.68 0.55 0.00	98.23 0.87 0.00	105.44 0.40 0.00	177.55 1.52 -43.47	402.61 -2.15 -55.08	161.09 -3.64 -0.25	97.47 -2.10 -6.42	99.06 -2.41 -9.01	90.77 -1.76 -16.96	81.39 -1.44 -1.44	60.49 0.34 0.00	93.30 -0.96 -3.04	95.84 0.03 -1.15	90.25 0.77 -0.18	77.27 0.25 -0.37
BLUE_CIRC_CHEM_DRP 24182	84.34 3.64 -6.92	79.04 3.71 -0.31	70.93 3.01 -11.15	56.98 2.82 -1.88	54.21 2.82 1.39	57.53 2.93 2.67	51.62 2.42 -0.07	57.54 2.42 0.00	65.47 1.68 1.48	76.95 1.48 4.67	98.96 1.60 0.00	106.61 1.57 0.00	134.42 1.85 0.00	355.94 6.25 0.00	170.56 3.13 -2.95	148.98 1.68 -54.14	117.08 1.62 -22.99	88.88 1.29 -12.02	72.13 1.22 10.48	71.26 1.04 -10.07	50.72 1.76 42.26	67.10 1.77 29.33	81.39 1.64 9.54	64.99 1.44 13.10
BOC_GAS_DRP 24189	84.09 3.45 -6.86	78.81 3.49 -0.30	70.66 2.80 -11.08	56.73 2.58 -1.87	55.32 2.55 0.02	58.15 2.66 1.77	53.79 2.18 -2.47	57.50 2.37 0.00	66.96 2.67 0.98	80.21 3.18 3.10	101.05 3.69 0.00	108.88 3.83 0.00	137.44 4.87 0.00	365.70 13.52 -2.49	177.62 6.65 -6.49	179.55 3.72 -82.67	149.71 3.60 -53.65	158.11 2.85 -79.68	85.34 2.85 -1.10	72.38 2.19 -10.03	80.54 3.35 14.02	83.68 3.59 14.57	87.21 3.47 5.56	72.74 3.20 7.11
BORALEX_4TH_BRANCH 23824	88.97 6.81 -8.38	81.83 6.87 0.07	76.75 5.22 -14.75	59.69 4.88 -2.54	66.89 4.88 -9.22	66.10 5.26 -3.58	73.24 4.52 -19.58	60.06 4.93 0.00	72.95 5.70 -1.98	93.27 6.86 -6.28	105.05 7.69 0.00	112.99 7.95 0.00	142.30 9.73 0.00	380.33 27.83 -2.82	186.11 13.22 -8.41	409.62 7.70 -308.77	386.27 7.68 -286.12	668.92 6.64 -586.71	181.70 6.73 -93.59	79.11 4.94 -14.02	268.45 7.90 -169.33	181.94 8.37 -78.91	116.24 7.89 -19.06	114.19 7.19 -30.35
BOWLINE___1 23526	84.31 6.45 -4.07	81.98 6.27 -0.68	66.47 4.55 -5.15	57.22 4.12 -0.82	57.92 3.95 -1.19	61.53 4.27 0.00	56.27 3.96 -3.17	59.74 4.60 0.00	70.90 5.63 0.00	86.88 6.75 0.00	105.48 8.12 0.00	113.62 8.58 0.00	143.88 11.31 0.00	402.05 33.09 -19.28	210.15 16.21 -29.45	175.63 9.08 -73.39	153.96 8.65 -52.84	182.03 6.76 -99.70	189.30 6.38 -101.54	141.27 4.61 -76.51	136.41 6.77 -38.43	108.34 7.29 -6.38	97.69 7.38 -1.01	85.53 6.82 -2.06
BOWLINE___2 23595	84.32 6.47 -4.07	81.99 6.28 -0.68	66.47 4.55 -5.15	57.23 4.13 -0.82	57.92 3.95 -1.19	61.53 4.27 0.00	56.28 3.97 -3.17	59.77 4.64 0.00	70.93 5.66 0.00	86.94 6.80 0.00	105.49 8.13 0.00	113.63 8.59 0.00	143.89 11.32 0.00	401.96 33.09 -19.18	210.01 16.21 -29.32	175.59 9.08 -73.35	153.93 8.63 -52.84	182.03 6.74 -99.70	189.07 6.38 -101.29	141.04 4.62 -76.27	136.33 6.77 -38.35	108.34 7.30 -6.38	97.69 7.39 -1.01	85.54 6.83 -2.06
BRANSCOMB___SOLAR 323811	92.01 7.74 -10.49	83.07 7.71 -0.33	79.86 5.80 -17.29	60.59 5.38 -2.93	67.45 5.41 -9.27	66.35 5.85 -3.24	74.47 5.13 -20.19	60.91 5.78 0.00	73.78 6.72 -1.79	93.95 8.14 -5.68	106.77 9.41 0.00	115.22 10.18 0.00	145.50 12.93 0.00	385.69 36.01 0.00	187.21 17.44 -5.29	461.65 10.19 -358.31	430.01 10.17 -327.37	704.17 8.42 -620.17	182.85 9.00 -92.46	78.03 6.62 -11.25	267.96 10.34 -166.41	181.52 10.48 -76.37	116.80 9.48 -18.03	113.80 8.08 -29.07
BROOKHAVEN___DRP 24191	87.02 9.01 -4.24	84.51 8.77 -0.72	67.83 5.74 -5.32	58.23 5.10 -0.84	58.66 4.65 -1.22	62.73 5.47 0.00	57.65 5.24 -3.27	61.32 6.19 0.00	72.01 6.75 0.00	86.95 6.81 0.00	106.59 9.23 0.00	115.19 10.15 0.00	175.09 15.34 -27.18	405.72 34.36 -21.68	258.20 19.36 -74.37	196.53 10.60 -92.77	195.62 10.26 -92.90	216.17 8.30 -132.30	212.49 8.07 -123.03	147.84 6.17 -81.52	138.34 10.03 -37.10	112.09 10.84 -6.59	100.48 10.14 -1.04	102.71 10.44 -15.62
BROOKLYN_NAVY_YARD 23515	85.92 7.91 -4.23	83.44 7.70 -0.72	67.67 5.58 -5.32	58.20 5.07 -0.84	58.90 4.90 -1.22	62.54 5.28 0.00	57.18 4.77 -3.27	60.78 5.65 0.00	72.31 7.04 0.00	88.69 8.55 0.00	107.54 10.18 0.00	115.68 10.64 0.00	146.03 13.46 0.00	398.37 36.35 -12.34	202.17 18.28 -19.42	175.58 10.24 -72.19	156.50 9.74 -54.29	186.01 7.60 -102.83	174.53 7.24 -85.90	125.95 5.33 -60.47	133.17 8.11 -33.85	110.16 8.91 -6.58	99.77 9.44 -1.04	87.64 8.87 -2.13

BROOKLYN___ARMY_DRP 323595	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
BROOME_2_LFGE 323671	77.40 2.50 -1.12	77.37 2.26 -0.08	59.97 1.48 -1.71	54.13 1.57 -0.28	54.64 1.44 -0.41	58.85 1.59 0.00	51.80 1.56 -1.10	57.09 1.96 0.00	67.71 2.44 0.00	82.76 2.63 0.00	100.60 3.24 0.00	108.63 3.59 0.00	146.76 5.30 -8.89	372.92 11.97 -11.27	170.04 5.04 -0.51	118.38 2.63 -22.59	112.98 1.81 -18.71	111.96 1.32 -35.05	86.69 1.47 -3.84	61.98 1.54 -0.29	99.41 2.26 -5.93	99.37 2.49 -2.23	92.19 2.54 -0.35	79.49 2.12 -0.72
BROOME___LFGE 323600	77.40 2.50 -1.12	77.37 2.26 -0.08	59.97 1.48 -1.71	54.13 1.57 -0.28	54.64 1.44 -0.41	58.85 1.59 0.00	51.80 1.56 -1.10	57.09 1.96 0.00	67.71 2.44 0.00	82.76 2.63 0.00	100.60 3.24 0.00	108.63 3.59 0.00	146.76 5.30 -8.89	372.92 11.97 -11.27	170.04 5.04 -0.51	118.38 2.63 -22.59	112.98 1.81 -18.71	111.96 1.32 -35.05	86.69 1.47 -3.84	61.98 1.54 -0.29	99.41 2.26 -5.93	99.37 2.49 -2.23	92.19 2.54 -0.35	79.49 2.12 -0.72
BURROWS___LYONSDAL 23803	74.26 1.37 0.89	76.21 1.25 0.07	56.29 0.88 1.36	52.90 0.85 0.23	53.38 0.93 0.33	58.49 1.23 0.00	49.71 1.46 0.89	57.18 2.05 0.00	67.82 2.56 0.00	83.33 3.19 0.00	101.39 4.03 0.00	109.11 4.07 0.00	138.06 4.71 -0.78	360.85 10.18 -0.99	167.45 3.54 0.56	71.75 1.99 23.40	75.24 2.13 19.36	45.25 1.90 32.23	80.63 2.25 3.01	61.99 1.84 0.00	90.14 3.81 4.89	96.69 3.81 1.77	92.04 3.02 0.28	78.23 2.16 0.57
CAITHNESS_CC_1 323624	86.93 8.92 -4.24	84.45 8.70 -0.72	67.78 5.69 -5.32	58.19 5.07 -0.84	58.63 4.62 -1.22	62.70 5.44 0.00	57.61 5.20 -3.27	61.26 6.13 0.00	71.92 6.65 0.00	86.84 6.71 0.00	106.42 9.06 0.00	114.96 9.92 0.00	174.72 15.01 -27.14	404.88 33.74 -21.46	255.50 18.95 -72.07	195.47 10.54 -91.77	194.33 10.17 -91.70	215.58 8.21 -131.79	212.40 8.01 -123.00	147.67 6.09 -81.43	137.90 9.73 -36.95	111.80 10.55 -6.59	100.23 9.90 -1.04	102.54 10.27 -15.62
CALPINE BETH_PAGE_GT4 24209	87.01 8.99 -4.24	84.77 9.02 -0.72	68.26 6.16 -5.32	58.59 5.46 -0.84	59.11 5.10 -1.22	63.12 5.86 0.00	57.64 5.23 -3.27	61.41 6.28 0.00	72.44 7.18 0.00	87.63 7.50 0.00	107.22 9.86 0.00	115.71 10.66 0.00	167.73 14.96 -20.20	401.00 37.02 -14.30	204.12 19.24 -20.40	177.02 11.15 -72.71	172.15 10.84 -68.85	206.35 8.79 -121.98	212.38 8.62 -122.36	146.22 6.30 -79.77	134.62 9.38 -34.03	111.55 10.30 -6.59	100.19 9.85 -1.04	102.10 9.83 -15.62
CALPINE_BETH_PAGE_GT_4 323586	87.01 8.99 -4.24	84.77 9.02 -0.72	68.26 6.16 -5.32	58.59 5.46 -0.84	59.11 5.10 -1.22	63.12 5.86 0.00	57.64 5.23 -3.27	61.41 6.28 0.00	72.44 7.18 0.00	87.63 7.50 0.00	107.22 9.86 0.00	115.71 10.66 0.00	167.73 14.96 -20.20	401.00 37.02 -14.30	204.12 19.24 -20.40	177.02 11.15 -72.71	172.15 10.84 -68.85	206.35 8.79 -121.98	212.38 8.62 -122.36	146.22 6.30 -79.77	134.62 9.38 -34.03	111.55 10.30 -6.59	100.19 9.85 -1.04	102.10 9.83 -15.62
CALPINE_BP_GT1 23823	87.01 8.99 -4.24	84.77 9.02 -0.72	68.26 6.16 -5.32	58.59 5.46 -0.84	59.11 5.10 -1.22	63.12 5.86 0.00	57.64 5.23 -3.27	61.41 6.28 0.00	72.44 7.18 0.00	87.63 7.50 0.00	107.22 9.86 0.00	115.71 10.66 0.00	167.73 14.96 -20.20	401.00 37.02 -14.30	204.12 19.24 -20.40	177.02 11.15 -72.71	172.15 10.84 -68.85	206.35 8.79 -121.98	212.38 8.62 -122.36	146.22 6.30 -79.77	134.62 9.38 -34.03	111.55 10.30 -6.59	100.19 9.85 -1.04	102.10 9.83 -15.62
CALSPAN___DRP 24200	75.50 1.18 -0.54	75.18 0.11 -0.04	57.07 -0.52 -0.82	52.16 -0.26 -0.14	52.56 -0.42 -0.20	57.16 -0.10 0.00	50.48 0.85 -0.49	56.34 1.21 0.00	66.06 0.79 0.00	79.18 -0.95 0.00	96.40 -0.96 0.00	103.54 -1.51 0.00	182.92 -1.10 -51.45	406.32 -8.56 -65.19	159.16 -5.32 0.00	84.45 -3.28 5.43	90.21 -3.97 -1.72	81.86 -2.71 -8.99	79.48 -2.25 -0.34	59.95 -0.20 0.00	92.03 -2.01 -2.82	94.42 -1.30 -1.06	89.10 -0.37 -0.17	76.28 -0.71 -0.34
CALVERTON___SOLAR 323806	87.28 9.27 -4.24	84.75 9.00 -0.72	67.99 5.90 -5.32	58.36 5.23 -0.84	58.80 4.80 -1.22	62.87 5.62 0.00	57.78 5.37 -3.27	61.50 6.37 0.00	72.25 6.98 0.00	87.25 7.11 0.00	106.98 9.61 0.00	115.67 10.63 0.00	175.76 16.00 -27.19	407.18 35.76 -21.74	259.62 20.13 -75.01	197.12 10.92 -93.05	196.26 10.56 -93.24	216.61 8.59 -132.45	212.80 8.37 -123.04	148.12 6.43 -81.54	138.90 10.55 -37.14	112.64 11.39 -6.59	100.95 10.62 -1.04	103.08 10.81 -15.62
CANDIGU_WT_PWR 323617	76.43 1.94 -0.72	76.15 1.07 -0.05	58.31 0.44 -1.09	53.29 0.83 -0.18	53.58 0.53 -0.27	57.92 0.66 0.00	50.99 1.16 -0.69	56.76 1.63 0.00	67.16 1.90 0.00	81.46 1.32 0.00	99.00 1.64 0.00	106.91 1.87 0.00	160.81 3.24 -25.00	385.14 3.78 -31.68	164.69 -0.11 -0.32	59.77 -0.07 33.32	103.21 -0.84 -11.59	96.83 -0.52 -21.78	83.21 -0.03 -1.86	61.04 0.89 0.00	95.75 0.75 -3.78	97.34 1.25 -1.42	91.08 1.56 -0.22	78.37 1.26 -0.46
CARR STREET_E_SYR 24060	74.37 0.59 0.00	75.52 0.49 0.00	57.05 0.27 0.00	52.59 0.31 0.00	53.03 0.25 0.00	57.61 0.35 0.00	49.47 0.33 0.00	55.43 0.30 0.00	65.50 0.23 0.00	80.21 0.07 0.00	97.57 0.21 0.00	105.36 0.32 0.00	135.23 0.82 -1.85	353.24 1.22 -2.34	164.71 0.23 0.00	93.18 0.02 0.00	92.21 -0.26 0.00	75.36 -0.22 0.00	81.10 -0.28 0.00	60.23 0.08 0.00	91.39 0.17 0.00	94.81 0.15 0.00	89.37 0.08 0.00	76.61 -0.04 0.00
CARTHAGE___PAPER 23857	73.62 0.33 0.50	75.26 0.27 0.04	56.14 0.12 0.76	52.32 0.16 0.13	53.04 0.44 0.18	58.22 0.96 0.00	50.33 1.71 0.52	57.74 2.61 0.00	68.43 3.16 0.00	84.07 3.93 0.00	102.67 5.31 0.00	110.00 4.96 0.00	138.98 4.36 -2.05	358.97 6.69 -2.60	163.25 -0.88 0.35	78.11 -0.36 14.69	80.62 0.08 11.92	57.83 0.45 18.19	80.78 1.11 1.72	61.38 1.23 0.00	93.46 4.97 2.73	98.63 4.95 0.98	92.66 3.52 0.15	78.53 2.20 0.32
CASSADAGA_WT_PWR 323784	76.69 2.34 -0.57	76.92 1.85 -0.04	57.43 -0.21 -0.87	52.36 -0.06 -0.14	52.76 -0.23 -0.21	56.72 -0.54 0.00	50.55 0.88 -0.53	56.80 1.67 0.00	67.18 1.92 0.00	81.36 1.22 0.00	99.95 2.59 0.00	107.52 2.47 0.00	185.99 4.04 -49.38	417.03 4.78 -62.57	166.05 1.33 -0.24	99.01 0.32 -5.54	100.24 -1.08 -8.86	91.37 -0.87 -16.67	82.74 -0.06 -1.42	61.24 1.09 0.00	94.58 0.37 -3.00	96.67 0.88 -1.13	90.84 1.36 -0.18	77.90 0.89 -0.36
CE_DUNWOOD___DRP 24194	85.30 7.30 -4.22	82.83 7.09 -0.72	67.22 5.14 -5.31	57.79 4.67 -0.84	58.48 4.48 -1.22	62.11 4.86 0.00	56.85 4.44 -3.27	60.38 5.25 0.00	71.74 6.47 0.00	87.92 7.78 0.00	106.76 9.40 0.00	114.97 9.92 0.00	145.38 12.81 0.00	398.06 35.35 -13.03	202.38 17.49 -20.42	175.37 9.83 -72.38	156.08 9.42 -54.20	185.63 7.43 -102.62	175.87 7.17 -87.31	127.28 5.24 -61.89	133.28 7.81 -34.26	109.71 8.48 -6.57	98.83 8.50 -1.04	86.66 7.88 -2.12

CE_MILLWOOD___DRP 24193	85.00 7.02 -4.20	82.57 6.83 -0.71	67.02 4.96 -5.29	57.62 4.50 -0.84	58.31 4.32 -1.22	61.94 4.68 0.00	56.68 4.29 -3.25	60.19 5.06 0.00	71.49 6.23 0.00	87.63 7.49 0.00	106.41 9.04 0.00	114.59 9.55 0.00	144.94 12.37 0.00	398.11 34.38 -14.05	203.35 16.98 -21.89	175.31 9.56 -72.59	155.66 9.17 -54.02	185.02 7.21 -102.23	177.82 6.96 -89.46	129.31 5.08 -64.08	133.67 7.56 -34.89	109.36 8.16 -6.54	98.55 8.22 -1.03	86.34 7.58 -2.11
CE_NYC2_DRP 24202	86.19 8.18 -4.23	83.68 7.93 -0.72	67.85 5.76 -5.32	58.41 5.28 -0.84	59.09 5.09 -1.22	62.69 5.43 0.00	57.38 4.97 -3.27	61.05 5.92 0.00	72.61 7.35 0.00	88.96 8.82 0.00	107.86 10.50 0.00	115.99 10.94 0.00	146.20 13.63 0.00	398.68 36.67 -12.32	202.13 18.26 -19.39	175.48 10.14 -72.18	156.41 9.65 -54.30	185.95 7.54 -102.84	174.38 7.13 -85.86	125.82 5.24 -60.43	133.23 8.18 -33.83	110.31 9.06 -6.58	99.73 9.39 -1.04	87.78 9.00 -2.13
CE_NYC_DRP 24195	86.11 8.10 -4.23	83.60 7.85 -0.72	67.80 5.71 -5.32	58.32 5.20 -0.84	59.01 5.01 -1.22	62.67 5.41 0.00	57.33 4.91 -3.27	60.98 5.85 0.00	72.54 7.27 0.00	88.94 8.81 0.00	107.88 10.52 0.00	116.02 10.98 0.00	146.50 13.94 0.00	399.92 37.89 -12.35	202.72 18.82 -19.42	175.83 10.48 -72.19	156.74 9.99 -54.29	186.24 7.83 -102.83	174.79 7.49 -85.92	126.07 5.43 -60.48	133.44 8.38 -33.85	110.43 9.18 -6.58	99.79 9.46 -1.04	87.69 8.91 -2.13
CHAFFEE___LFGE 323603	75.93 1.59 -0.56	75.55 0.48 -0.04	57.40 -0.23 -0.85	52.43 0.00 -0.14	52.84 -0.15 -0.21	57.41 0.15 0.00	50.73 1.07 -0.52	56.63 1.50 0.00	66.48 1.22 0.00	79.82 -0.31 0.00	97.23 -0.13 0.00	104.47 -0.58 0.00	180.27 0.13 -47.58	404.75 -5.21 -60.29	160.53 -3.95 0.00	86.76 -2.50 3.90	91.10 -3.16 -1.80	82.87 -2.09 -9.38	80.14 -1.61 -0.36	60.43 0.28 0.00	92.91 -1.23 -2.93	95.24 -0.53 -1.10	89.78 0.31 -0.17	76.77 -0.23 -0.36
CHATEAUG_WT_PWR 323614	69.26 -3.82 0.70	70.99 -3.98 0.05	52.37 -3.33 1.07	48.96 -3.14 0.18	49.97 -2.55 0.26	55.37 -1.89 0.00	46.70 -1.75 0.70	53.20 -1.93 0.00	63.14 -2.13 0.00	78.28 -1.86 0.00	95.33 -2.04 0.00	102.81 -2.23 0.00	128.75 -3.82 0.00	339.64 -10.03 0.00	160.70 -3.35 0.43	73.47 -1.82 17.86	76.08 -1.55 14.83	49.40 -1.05 25.13	78.20 -0.85 2.34	59.16 -1.00 0.00	85.66 -1.73 3.83	90.84 -2.42 1.40	86.67 -2.41 0.22	74.05 -2.15 0.45
CHAT_HIGH_FALL_HYD 323578	69.19 -3.89 0.70	70.98 -3.99 0.05	52.41 -3.29 1.07	48.99 -3.11 0.18	49.98 -2.54 0.26	55.31 -1.95 0.00	46.64 -1.81 0.70	53.13 -2.00 0.00	63.03 -2.24 0.00	78.10 -2.03 0.00	95.10 -2.26 0.00	102.56 -2.48 0.00	128.42 -4.15 0.00	338.98 -10.70 0.00	160.24 -3.81 0.43	73.24 -2.05 17.86	75.89 -1.76 14.82	49.39 -1.11 25.09	78.18 -0.88 2.33	59.11 -1.05 0.00	85.56 -1.83 3.83	90.78 -2.49 1.39	86.63 -2.45 0.22	73.96 -2.24 0.45
CHAUTAUQUA___LFGE 323629	76.56 2.22 -0.56	76.45 1.39 -0.04	57.60 -0.03 -0.85	52.66 0.24 -0.14	53.05 0.06 -0.21	57.37 0.11 0.00	50.82 1.16 -0.52	56.90 1.77 0.00	67.12 1.86 0.00	81.06 0.92 0.00	99.11 1.75 0.00	106.65 1.61 0.00	188.76 3.12 -53.07	419.10 2.17 -67.25	164.14 -0.34 0.00	88.32 -0.48 4.36	92.56 -1.70 -1.80	83.77 -1.21 -9.40	81.17 -0.58 -0.36	60.96 0.80 0.00	94.09 -0.06 -2.94	96.19 0.42 -1.11	90.64 1.17 -0.17	77.65 0.64 -0.36
CH_MIDHUDSON___DRP 24192	84.58 6.65 -4.15	82.13 6.48 -0.62	66.96 4.73 -5.45	57.48 4.33 -0.87	58.22 4.16 -1.27	61.75 4.49 0.00	56.63 4.09 -3.39	59.99 4.86 0.00	71.28 6.02 0.00	87.43 7.29 0.00	106.15 8.79 0.00	114.30 9.26 0.00	144.64 12.07 0.00	386.71 33.16 -3.87	188.10 16.47 -7.15	165.43 9.32 -62.96	150.73 9.06 -49.21	188.04 7.19 -105.27	139.78 7.10 -51.29	93.15 5.17 -27.83	123.15 7.58 -24.36	109.53 8.05 -6.83	98.24 7.86 -1.08	85.98 7.13 -2.20
CH_MISC_IPPS 23765	85.08 7.18 -4.12	82.63 6.97 -0.64	67.23 5.10 -5.35	57.79 4.65 -0.86	58.54 4.51 -1.24	62.13 4.87 0.00	56.91 4.44 -3.33	60.43 5.30 0.00	71.82 6.55 0.00	88.11 7.97 0.00	106.88 9.52 0.00	114.84 9.80 0.00	145.42 12.85 0.00	387.21 35.01 -2.52	186.86 17.23 -5.16	163.89 9.80 -60.93	150.13 9.61 -48.06	186.41 7.59 -103.23	132.28 7.59 -43.30	86.37 5.52 -20.70	121.06 7.99 -21.85	109.78 8.43 -6.69	98.55 8.20 -1.06	86.12 7.31 -2.16
CH_RES_BVR_FALLS 23983	69.17 -2.46 2.15	72.43 -2.43 0.16	51.69 -1.81 3.27	50.09 -1.64 0.55	50.79 -1.49 0.51	55.81 -1.63 -0.18	46.29 -1.23 1.62	53.76 -1.37 0.00	63.79 -1.58 -0.10	78.96 -1.50 -0.33	95.67 -1.70 0.00	103.40 -1.64 0.00	129.83 -2.74 0.00	342.32 -7.36 0.00	159.67 -3.51 1.30	44.41 -1.92 46.84	53.80 -1.43 37.23	12.66 -1.00 61.92	76.14 -0.97 4.27	59.32 -0.83 0.00	84.13 -1.21 5.87	92.02 -1.44 1.20	87.91 -1.54 -0.15	75.00 -1.51 0.14
CH_RES_NIAGARA 23895	72.97 -1.30 -0.49	72.67 -2.39 -0.04	55.22 -2.31 -0.75	50.44 -1.96 -0.13	50.89 -2.07 -0.18	55.44 -1.82 0.00	48.98 -0.61 -0.45	54.58 -0.56 0.00	63.63 -1.64 0.00	75.83 -4.31 0.00	91.98 -5.39 0.00	98.59 -6.45 0.00	115.59 -7.66 9.32	312.13 -25.74 11.81	151.31 -13.17 0.00	80.91 -7.72 4.52	85.80 -8.21 -1.55	77.62 -6.05 -8.08	76.05 -5.65 -0.31	57.59 -2.57 0.00	87.61 -5.93 -2.32	90.29 -5.35 -0.98	85.59 -3.87 -0.15	73.33 -3.64 -0.31
CH_RES_SYRACUSE 23985	74.72 0.94 0.00	75.92 0.89 0.00	57.33 0.56 0.00	52.81 0.53 0.00	53.28 0.50 0.00	57.88 0.62 0.00	49.73 0.60 0.00	55.85 0.72 0.00	66.09 0.82 0.00	81.02 0.88 0.00	98.56 1.20 0.00	106.40 1.36 0.00	140.32 2.16 -5.58	361.68 4.92 -7.08	166.33 1.85 0.00	94.13 0.97 0.00	93.09 0.62 0.00	76.03 0.45 0.00	81.84 0.45 0.00	60.76 0.61 0.00	92.19 0.97 0.00	95.62 0.96 0.00	90.11 0.81 0.00	77.20 0.55 0.00
CLINTON_WT_PWR 323605	69.26 -3.82 0.70	70.99 -3.98 0.05	52.37 -3.33 1.07	48.96 -3.14 0.18	49.97 -2.55 0.26	55.37 -1.89 0.00	46.70 -1.75 0.70	53.20 -1.93 0.00	63.14 -2.13 0.00	78.28 -1.86 0.00	95.33 -2.04 0.00	102.81 -2.23 0.00	128.75 -3.82 0.00	339.64 -10.03 0.00	160.70 -3.35 0.43	73.47 -1.82 17.86	76.08 -1.55 14.83	49.40 -1.05 25.13	78.20 -0.85 2.34	59.16 -1.00 0.00	85.66 -1.73 3.83	90.84 -2.42 1.40	86.67 -2.41 0.22	74.05 -2.15 0.45
CLINTON___LFGE 323618	70.35 -2.73 0.70	72.06 -2.91 0.05	53.18 -2.52 1.07	49.66 -2.44 0.18	50.61 -1.91 0.26	56.09 -1.18 0.00	47.42 -1.02 0.70	54.09 -1.04 0.00	64.21 -1.06 0.00	79.58 -0.55 0.00	96.86 -0.50 0.00	104.47 -0.57 0.00	130.98 -1.59 0.00	345.56 -4.12 0.00	163.42 -0.63 0.43	75.01 -0.28 17.86	77.51 -0.13 14.83	50.67 0.21 25.12	79.62 0.57 2.34	60.27 0.12 0.00	87.38 -0.01 3.83	92.55 -0.72 1.39	88.14 -0.93 0.22	75.31 -0.89 0.45
COLONIE_LFGE___ 323577	89.51 6.07 -9.67	81.34 6.07 -0.24	77.56 4.66 -16.13	59.33 4.31 -2.74	67.23 4.32 -10.13	65.87 4.63 -3.98	74.62 4.03 -21.46	59.61 4.48 0.00	72.67 5.21 -2.20	93.46 6.36 -6.97	104.69 7.33 0.00	112.83 7.79 0.00	142.36 9.79 0.00	380.00 27.79 -2.52	186.27 13.32 -8.48	467.45 7.73 -366.56	439.91 7.61 -339.83	732.93 6.34 -651.02	189.51 6.55 -101.57	76.81 4.84 -11.82	284.44 7.54 -185.69	189.50 7.78 -87.06	117.50 7.13 -21.07	116.43 6.26 -33.52

COPENHAGEN_WT_PWR 323753	73.12 -0.66 0.00	74.23 -0.80 0.00	56.12 -0.66 0.00	51.71 -0.57 0.00	52.56 -0.22 0.00	57.71 0.45 0.00	50.47 1.55 0.22	57.74 2.61 0.00	68.52 3.25 0.00	84.06 3.93 0.00	102.90 5.54 0.00	110.53 5.48 0.00	140.50 5.28 -2.65	360.48 7.45 -3.35	163.85 -0.34 0.28	81.71 0.23 11.68	85.40 0.62 7.68	76.49 0.91 0.00	83.15 1.76 0.00	61.95 1.80 0.00	96.28 5.07 0.00	99.67 5.01 0.00	92.46 3.17 0.00	78.47 1.82 0.00
CORNELL____ 23752	77.41 2.93 -0.71	77.74 2.66 -0.05	59.66 1.81 -1.08	54.27 1.81 -0.18	54.79 1.75 -0.26	59.23 1.97 0.00	51.76 1.92 -0.69	57.52 2.39 0.00	68.20 2.93 0.00	83.47 3.34 0.00	101.35 3.99 0.00	109.49 4.45 0.00	150.01 6.44 -11.00	380.54 16.92 -13.94	172.15 7.36 -0.32	115.36 4.65 -17.55	108.20 3.94 -11.80	100.88 3.05 -22.25	86.98 3.14 -2.46	62.78 2.43 -0.20	98.58 3.62 -3.74	99.80 3.73 -1.41	92.98 3.46 -0.22	79.84 2.73 -0.46
COXSACKIE___GT 23611	83.83 3.66 -6.39	79.05 3.66 -0.36	69.84 3.00 -10.07	56.75 2.78 -1.69	53.79 2.85 1.84	57.49 3.00 2.78	50.74 2.57 0.98	57.73 2.60 0.00	66.25 2.52 1.54	78.26 3.00 4.87	100.76 3.40 0.00	108.63 3.59 0.00	137.28 4.71 0.00	364.34 14.66 0.00	174.77 7.57 -2.72	133.35 4.22 -35.97	103.17 4.30 -6.40	61.99 3.92 17.51	74.29 3.95 11.05	72.66 2.87 -9.64	45.62 4.69 50.28	66.38 4.37 32.65	82.85 3.82 10.27	65.39 3.07 14.32
CPV_VALLEY___CC1 323721	82.38 5.05 -3.55	80.52 4.92 -0.57	64.94 3.60 -4.57	56.29 3.28 -0.73	56.97 3.14 -1.06	60.63 3.38 0.00	55.07 3.10 -2.83	58.79 3.66 0.00	69.78 4.51 0.00	85.53 5.40 0.00	103.84 6.48 0.00	111.92 6.88 0.00	141.57 9.00 0.00	369.46 25.30 5.53	170.20 12.47 6.75	155.04 6.99 -54.89	146.01 6.72 -46.83	169.92 5.25 -89.10	79.80 5.11 6.70	39.75 3.84 24.24	102.35 5.45 -5.68	106.21 5.86 -5.69	96.07 5.87 -0.90	83.86 5.38 -1.84
CPV_VALLEY___CC2 323722	82.38 5.05 -3.55	80.52 4.92 -0.57	64.94 3.60 -4.57	56.29 3.28 -0.73	56.97 3.14 -1.06	60.63 3.38 0.00	55.07 3.10 -2.83	58.79 3.66 0.00	69.78 4.51 0.00	85.53 5.40 0.00	103.84 6.48 0.00	111.92 6.88 0.00	141.57 9.00 0.00	369.46 25.30 5.53	170.20 12.47 6.75	155.04 6.99 -54.89	146.01 6.72 -46.83	169.92 5.25 -89.10	79.80 5.11 6.70	39.75 3.84 24.24	102.35 5.45 -5.68	106.21 5.86 -5.69	96.07 5.87 -0.90	83.86 5.38 -1.84
CRESCENT___HYD 24018	89.51 6.07 -9.67	81.34 6.07 -0.24	77.56 4.66 -16.13	59.33 4.31 -2.74	67.23 4.32 -10.13	65.87 4.63 -3.98	74.62 4.03 -21.46	59.61 4.48 0.00	72.67 5.21 -2.20	93.46 6.36 -6.97	104.69 7.33 0.00	112.83 7.79 0.00	142.36 9.79 0.00	380.00 27.79 -2.52	186.27 13.32 -8.48	467.45 7.73 -366.56	439.91 7.61 -339.83	732.93 6.34 -651.02	189.51 6.55 -101.57	76.81 4.84 -11.82	284.44 7.54 -185.69	189.50 7.78 -87.06	117.50 7.13 -21.07	116.43 6.26 -33.52
CRICKET___VALLEY_CC1 323756	74.85 5.41 4.34	76.39 5.25 3.88	64.04 3.86 -3.41	56.81 3.57 -0.96	58.19 3.43 -1.98	61.33 3.69 -0.39	57.30 3.41 -4.75	59.16 4.04 0.00	70.43 4.96 -0.21	86.73 5.92 -0.67	104.45 7.09 0.00	112.41 7.37 0.00	142.20 9.63 0.00	382.78 26.87 -6.23	188.73 13.58 -10.67	177.04 7.74 -76.15	161.85 7.45 -61.94	224.48 5.95 -142.95	160.06 5.79 -72.88	107.01 4.22 -42.64	140.02 6.20 -42.60	115.06 6.59 -13.80	98.69 6.51 -2.89	87.60 5.97 -4.98
CRICKET___VALLEY_CC2 323757	74.85 5.41 4.34	76.39 5.25 3.88	64.04 3.86 -3.41	56.81 3.57 -0.96	58.19 3.43 -1.98	61.33 3.69 -0.39	57.30 3.41 -4.75	59.16 4.04 0.00	70.43 4.96 -0.21	86.73 5.92 -0.67	104.45 7.09 0.00	112.41 7.37 0.00	142.20 9.63 0.00	382.78 26.87 -6.23	188.73 13.58 -10.67	177.04 7.74 -76.15	161.85 7.45 -61.94	224.48 5.95 -142.95	160.06 5.79 -72.88	107.01 4.22 -42.64	140.02 6.20 -42.60	115.06 6.59 -13.80	98.69 6.51 -2.89	87.60 5.97 -4.98
CRICKET___VALLEY_CC3 323758	74.85 5.41 4.34	76.39 5.25 3.88	64.04 3.86 -3.41	56.81 3.57 -0.96	58.19 3.43 -1.98	61.33 3.69 -0.39	57.30 3.41 -4.75	59.16 4.04 0.00	70.43 4.96 -0.21	86.73 5.92 -0.67	104.45 7.09 0.00	112.41 7.37 0.00	142.20 9.63 0.00	382.78 26.87 -6.23	188.73 13.58 -10.67	177.04 7.74 -76.15	161.85 7.45 -61.94	224.48 5.95 -142.95	160.06 5.79 -72.88	107.01 4.22 -42.64	140.02 6.20 -42.60	115.06 6.59 -13.80	98.69 6.51 -2.89	87.60 5.97 -4.98
CRUCIBLE_METL_DRP 24180	74.72 0.94 0.00	75.92 0.89 0.00	57.33 0.56 0.00	52.81 0.53 0.00	53.28 0.50 0.00	57.88 0.62 0.00	49.73 0.60 0.00	55.85 0.72 0.00	66.09 0.82 0.00	81.02 0.88 0.00	98.56 1.20 0.00	106.40 1.36 0.00	140.32 2.16 -5.58	361.68 4.92 -7.08	166.33 1.85 0.00	94.13 0.97 0.00	93.09 0.62 0.00	76.03 0.45 0.00	81.84 0.45 0.00	60.76 0.61 0.00	92.19 0.97 0.00	95.62 0.96 0.00	90.11 0.81 0.00	77.20 0.55 0.00
DAHOWA___HYDRO 323763	92.65 8.26 -10.61	83.57 8.20 -0.35	80.37 6.15 -17.45	60.94 5.71 -2.96	67.65 5.75 -9.13	66.61 6.23 -3.12	74.59 5.47 -19.97	61.31 6.18 0.00	74.22 7.22 -1.73	94.37 8.76 -5.48	107.48 10.12 0.00	116.03 10.98 0.00	146.51 13.94 0.00	388.33 38.65 0.00	188.60 18.77 -5.35	461.18 10.91 -357.11	428.74 10.90 -325.37	699.46 9.07 -614.81	182.08 9.71 -90.98	78.45 7.16 -11.14	265.65 11.16 -163.27	180.60 11.28 -74.66	116.98 10.15 -17.54	113.61 8.60 -28.36
DANC___LFGE 323619	73.40 -0.38 0.00	74.53 -0.49 0.00	56.34 -0.43 0.00	51.91 -0.37 0.00	52.61 -0.17 0.00	57.51 0.25 0.00	50.30 1.16 0.00	57.14 2.01 0.00	67.74 2.47 0.00	83.06 2.93 0.00	101.49 4.13 0.00	109.23 4.18 0.00	140.03 4.13 -3.33	359.84 5.93 -4.22	164.41 -0.07 0.00	93.30 0.14 0.00	92.68 0.22 0.00	75.76 0.18 0.00	82.09 0.70 0.00	61.13 0.98 0.00	94.17 2.95 0.00	97.62 2.96 0.00	91.12 1.82 0.00	77.59 0.94 0.00
DANSKAMMER___1 23586	85.08 7.18 -4.12	82.63 6.97 -0.64	67.23 5.10 -5.35	57.79 4.65 -0.86	58.54 4.51 -1.24	62.13 4.87 0.00	56.91 4.44 -3.33	60.43 5.30 0.00	71.82 6.55 0.00	88.11 7.97 0.00	106.88 9.52 0.00	114.84 9.80 0.00	145.42 12.85 0.00	387.21 35.01 -2.52	186.86 17.23 -5.16	163.89 9.80 -60.93	150.13 9.61 -48.06	186.41 7.59 -103.23	132.28 7.59 -43.30	86.37 5.52 -20.70	121.06 7.99 -21.85	109.78 8.43 -6.69	98.55 8.20 -1.06	86.12 7.31 -2.16
DANSKAMMER___2 23589	85.08 7.18 -4.12	82.63 6.97 -0.64	67.23 5.10 -5.35	57.79 4.65 -0.86	58.54 4.51 -1.24	62.13 4.87 0.00	56.91 4.44 -3.33	60.43 5.30 0.00	71.82 6.55 0.00	88.11 7.97 0.00	106.88 9.52 0.00	114.84 9.80 0.00	145.42 12.85 0.00	387.21 35.01 -2.52	186.86 17.23 -5.16	163.89 9.80 -60.93	150.13 9.61 -48.06	186.41 7.59 -103.23	132.28 7.59 -43.30	86.37 5.52 -20.70	121.06 7.99 -21.85	109.78 8.43 -6.69	98.55 8.20 -1.06	86.12 7.31 -2.16
DANSKAMMER___3 23590	85.08 7.18 -4.12	82.63 6.97 -0.64	67.23 5.10 -5.35	57.79 4.65 -0.86	58.54 4.51 -1.24	62.13 4.87 0.00	56.91 4.44 -3.33	60.43 5.30 0.00	71.82 6.55 0.00	88.11 7.97 0.00	106.88 9.52 0.00	114.84 9.80 0.00	145.42 12.85 0.00	387.21 35.01 -2.52	186.86 17.23 -5.16	163.89 9.80 -60.93	150.13 9.61 -48.06	186.41 7.59 -103.23	132.28 7.59 -43.30	86.37 5.52 -20.70	121.06 7.99 -21.85	109.78 8.43 -6.69	98.55 8.20 -1.06	86.12 7.31 -2.16

DANSKAMMER___4 23591	85.08 7.18 -4.12	82.63 6.97 -0.64	67.23 5.10 -5.35	57.79 4.65 -0.86	58.54 4.51 -1.24	62.13 4.87 0.00	56.91 4.44 -3.33	60.43 5.30 0.00	71.82 6.55 0.00	88.11 7.97 0.00	106.88 9.52 0.00	114.84 9.80 0.00	145.42 12.85 0.00	387.21 35.01 -2.52	186.86 17.23 -5.16	163.89 9.80 -60.93	150.13 9.61 -48.06	186.41 7.59 -103.23	132.28 7.59 -43.30	86.37 5.52 -20.70	121.06 7.99 -21.85	109.78 8.43 -6.69	98.55 8.20 -1.06	86.12 7.31 -2.16
DANSKAMMER___DIESEL 23592	85.08 7.18 -4.12	82.63 6.97 -0.64	67.23 5.10 -5.35	57.79 4.65 -0.86	58.54 4.51 -1.24	62.13 4.87 0.00	56.91 4.44 -3.33	60.43 5.30 0.00	71.82 6.55 0.00	88.11 7.97 0.00	106.88 9.52 0.00	114.84 9.80 0.00	145.42 12.85 0.00	387.21 35.01 -2.52	186.86 17.23 -5.16	163.89 9.80 -60.93	150.13 9.61 -48.06	186.41 7.59 -103.23	132.28 7.59 -43.30	86.37 5.52 -20.70	121.06 7.99 -21.85	109.78 8.43 -6.69	98.55 8.20 -1.06	86.12 7.31 -2.16
DASHVILLE___HYD 23610	84.14 5.81 -4.55	81.14 5.59 -0.52	67.26 4.06 -6.42	57.00 3.67 -1.05	56.69 3.46 -0.44	60.25 3.69 0.70	54.68 3.37 -2.17	59.33 4.20 0.00	70.37 5.49 0.39	85.69 6.78 1.23	105.63 8.27 0.00	113.73 8.69 0.00	144.03 11.46 0.00	380.86 31.18 0.00	181.72 15.45 -1.78	153.65 8.78 -51.71	137.12 8.68 -35.97	153.10 6.70 -70.82	103.75 6.64 -15.72	70.45 4.76 -5.54	97.53 6.73 0.42	98.57 7.28 3.38	94.77 7.29 1.83	81.31 6.70 2.04
DELAWARE___LFGE 323621	80.00 3.70 -2.52	78.89 3.67 -0.19	63.42 2.81 -3.84	55.54 2.62 -0.64	56.27 2.56 -0.93	60.02 2.76 0.00	53.93 2.31 -2.48	57.93 2.80 0.00	68.72 3.46 0.00	84.19 4.05 0.00	102.32 4.96 0.00	110.40 5.35 0.00	144.17 6.98 -4.62	373.36 17.82 -5.86	174.05 8.39 -1.18	149.26 4.65 -51.45	139.44 4.30 -42.68	158.52 3.27 -79.67	92.84 3.45 -8.00	63.40 2.85 -0.40	108.59 4.07 -13.31	104.06 4.40 -4.99	94.36 4.28 -0.79	81.96 3.70 -1.61
DOGLEVILLE___HYD 23807	76.02 3.68 1.44	78.41 3.49 0.11	57.12 2.55 2.20	54.35 2.43 0.37	54.52 2.27 0.53	59.74 2.48 0.00	49.92 2.21 1.42	57.86 2.73 0.00	68.41 3.14 0.00	84.17 4.04 0.00	102.27 4.91 0.00	109.89 4.84 0.00	139.47 6.90 0.00	368.33 18.65 0.00	172.98 9.37 0.87	62.98 6.09 36.26	66.99 4.66 30.13	28.36 4.16 51.37	80.56 3.95 4.77	63.16 3.01 0.00	88.30 4.94 7.85	97.16 5.36 2.86	93.54 4.70 0.45	80.03 4.31 0.92
DUNKIRK___1 23563	76.48 2.14 -0.56	76.38 1.31 -0.04	57.60 -0.03 -0.85	52.69 0.27 -0.14	53.06 0.07 -0.21	57.40 0.14 0.00	50.83 1.17 -0.52	56.90 1.77 0.00	67.08 1.82 0.00	80.98 0.84 0.00	98.92 1.56 0.00	106.45 1.41 0.00	188.87 2.85 -53.45	418.86 1.45 -67.73	163.78 -0.70 0.00	88.03 -0.62 4.50	92.39 -1.87 -1.79	83.64 -1.31 -9.37	81.02 -0.73 -0.36	60.86 0.71 0.00	93.92 -0.22 -2.93	96.07 0.30 -1.10	90.53 1.06 -0.17	77.56 0.56 -0.36
DUNKIRK___2 23564	76.48 2.14 -0.56	76.38 1.31 -0.04	57.60 -0.03 -0.85	52.69 0.27 -0.14	53.06 0.07 -0.21	57.40 0.14 0.00	50.83 1.17 -0.52	56.90 1.77 0.00	67.08 1.82 0.00	80.98 0.84 0.00	98.92 1.56 0.00	106.45 1.41 0.00	188.87 2.85 -53.45	418.86 1.45 -67.73	163.78 -0.70 0.00	88.03 -0.62 4.50	92.39 -1.87 -1.79	83.64 -1.31 -9.37	81.02 -0.73 -0.36	60.86 0.71 0.00	93.92 -0.22 -2.93	96.07 0.30 -1.10	90.53 1.06 -0.17	77.56 0.56 -0.36
DUNKIRK___3 23565	76.14 1.81 -0.56	75.98 0.92 -0.04	57.45 -0.17 -0.85	52.56 0.14 -0.14	52.94 -0.04 -0.21	57.37 0.11 0.00	50.74 1.09 -0.51	56.72 1.59 0.00	66.76 1.49 0.00	80.42 0.29 0.00	98.09 0.73 0.00	105.50 0.46 0.00	190.37 1.58 -56.21	419.09 -1.82 -71.23	162.25 -2.23 0.00	86.55 -1.50 5.11	91.66 -2.59 -1.78	83.04 -1.86 -9.32	80.41 -1.33 -0.36	60.44 0.29 0.00	93.25 -0.89 -2.92	95.44 -0.32 -1.10	89.98 0.51 -0.17	77.13 0.12 -0.36
DUNKIRK___4 23566	76.14 1.81 -0.56	75.98 0.92 -0.04	57.45 -0.17 -0.85	52.56 0.14 -0.14	52.94 -0.04 -0.21	57.37 0.11 0.00	50.74 1.09 -0.51	56.72 1.59 0.00	66.76 1.49 0.00	80.42 0.29 0.00	98.09 0.73 0.00	105.50 0.46 0.00	190.37 1.58 -56.21	419.09 -1.82 -71.23	162.25 -2.23 0.00	86.55 -1.50 5.11	91.66 -2.59 -1.78	83.04 -1.86 -9.32	80.41 -1.33 -0.36	60.44 0.29 0.00	93.25 -0.89 -2.92	95.44 -0.32 -1.10	89.98 0.51 -0.17	77.13 0.12 -0.36
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	85.61 7.60 -4.23	83.14 7.40 -0.72	67.46 5.37 -5.32	58.00 4.88 -0.84	58.69 4.69 -1.22	62.33 5.07 0.00	57.05 4.63 -3.27	60.59 5.46 0.00	72.00 6.73 0.00	88.24 8.10 0.00	107.15 9.79 0.00	115.33 10.28 0.00	145.81 13.24 0.00	398.17 36.16 -12.33	201.83 17.95 -19.40	175.44 10.10 -72.18	156.44 9.68 -54.29	186.02 7.61 -102.83	174.65 7.38 -85.89	125.99 5.38 -60.46	133.15 8.10 -33.84	110.02 8.78 -6.58	99.19 8.86 -1.04	87.03 8.26 -2.13
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	84.20 6.42 -4.00	81.88 6.24 -0.62	66.50 4.53 -5.20	57.24 4.13 -0.83	57.95 3.96 -1.21	61.54 4.28 0.00	56.29 3.92 -3.23	59.79 4.66 0.00	71.04 5.78 0.00	87.13 7.00 0.00	105.80 8.44 0.00	113.89 8.85 0.00	144.22 11.65 0.00	381.87 32.18 0.00	181.75 15.82 -1.45	159.78 8.98 -57.65	147.51 8.72 -46.32	182.65 6.90 -100.17	116.30 6.84 -28.07	72.18 5.00 -7.03	115.63 7.22 -17.20	108.84 7.68 -6.49	97.88 7.56 -1.02	85.53 6.79 -2.10
E179THST_138_KV_TB4_REV_LBMP_J 345001	86.08 8.07 -4.23	83.60 7.85 -0.72	67.80 5.71 -5.32	58.32 5.19 -0.84	59.00 5.00 -1.22	62.66 5.40 0.00	57.31 4.89 -3.27	60.99 5.86 0.00	72.51 7.24 0.00	88.79 8.65 0.00	107.71 10.35 0.00	115.93 10.89 0.00	146.31 13.74 0.00	398.86 36.86 -12.32	209.88 18.69 -26.71	175.75 10.40 -72.18	156.69 9.92 -54.30	186.13 7.70 -102.84	174.61 7.35 -85.87	126.02 5.42 -60.44	133.40 8.35 -33.83	110.40 9.16 -6.58	99.79 9.46 -1.04	87.67 8.90 -2.13
EAST HAMPTON___GT 23717	90.95 12.94 -4.24	88.32 12.58 -0.72	70.57 8.48 -5.32	60.74 7.62 -0.84	61.18 7.18 -1.22	65.45 8.19 0.00	60.11 7.70 -3.27	64.41 9.28 0.00	76.15 10.89 0.00	91.88 11.74 0.00	112.85 15.49 0.00	122.49 17.45 0.00	184.53 24.73 -27.23	427.49 55.90 -21.91	271.41 30.15 -76.78	203.54 16.56 -93.82	202.69 16.06 -94.16	221.54 13.12 -132.84	217.48 13.02 -123.07	151.39 9.63 -81.61	144.28 15.80 -37.26	118.25 17.00 -6.59	105.96 15.62 -1.04	107.20 14.93 -15.62
EAST RIVER___6 23660	86.38 8.36 -4.23	83.85 8.10 -0.72	67.98 5.88 -5.32	58.47 5.34 -0.84	59.17 5.17 -1.22	62.86 5.60 0.00	57.47 5.05 -3.27	61.12 6.00 0.00	72.75 7.48 0.00	89.24 9.11 0.00	108.17 10.81 0.00	116.27 11.23 0.00	146.82 14.25 0.00	400.85 38.82 -12.35	203.21 19.31 -19.42	176.06 10.72 -72.19	157.00 10.25 -54.29	186.43 8.02 -102.83	174.98 7.68 -85.92	126.21 5.57 -60.48	133.83 8.77 -33.85	110.73 9.49 -6.58	100.13 9.80 -1.04	87.98 9.20 -2.13
EAST RIVER___7 23524	86.38 8.36 -4.23	83.85 8.10 -0.72	67.98 5.88 -5.32	58.47 5.34 -0.84	59.17 5.17 -1.22	62.86 5.60 0.00	57.47 5.05 -3.27	61.12 6.00 0.00	72.75 7.48 0.00	89.24 9.11 0.00	108.17 10.81 0.00	116.27 11.23 0.00	146.82 14.25 0.00	400.85 38.82 -12.35	203.21 19.31 -19.42	176.06 10.72 -72.19	157.00 10.25 -54.29	186.43 8.02 -102.83	174.98 7.68 -85.92	126.21 5.57 -60.48	133.83 8.77 -33.85	110.73 9.49 -6.58	100.13 9.80 -1.04	87.98 9.20 -2.13

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	85.30 7.30 -4.22	82.83 7.09 -0.72	67.22 5.14 -5.31	57.79 4.67 -0.84	58.48 4.48 -1.22	62.11 4.86 0.00	56.85 4.44 -3.27	60.38 5.25 0.00	71.74 6.47 0.00	87.92 7.78 0.00	106.76 9.40 0.00	114.97 9.92 0.00	145.38 12.81 0.00	398.06 35.35 -13.03	202.38 17.49 -20.42	175.37 9.83 -72.38	156.08 9.42 -54.20	185.63 7.43 -102.62	175.87 7.17 -87.31	127.28 5.24 -61.89	133.28 7.81 -34.26	109.71 8.48 -6.57	98.83 8.50 -1.04	86.66 7.88 -2.12
EAST_HAMPTON___DIESEL 23722	90.96 12.95 -4.24	88.35 12.60 -0.72	70.59 8.49 -5.32	60.74 7.62 -0.84	61.19 7.19 -1.22	65.46 8.20 0.00	60.12 7.70 -3.27	64.42 9.28 0.00	76.18 10.91 0.00	91.90 11.76 0.00	112.89 15.53 0.00	122.50 17.45 0.00	184.62 24.82 -27.23	427.82 56.23 -21.91	271.53 30.28 -76.78	203.58 16.61 -93.82	202.76 16.13 -94.16	221.59 13.17 -132.84	217.54 13.08 -123.07	151.43 9.67 -81.61	144.32 15.84 -37.26	118.25 17.00 -6.59	105.97 15.63 -1.04	107.20 14.93 -15.62
EAST_RIVER___1 323558	86.11 8.10 -4.23	83.60 7.85 -0.72	67.80 5.71 -5.32	58.32 5.20 -0.84	59.01 5.01 -1.22	62.67 5.41 0.00	57.33 4.91 -3.27	60.98 5.85 0.00	72.54 7.27 0.00	88.94 8.81 0.00	107.88 10.52 0.00	116.02 10.98 0.00	146.50 13.94 0.00	399.92 37.89 -12.35	202.72 18.82 -19.42	175.83 10.48 -72.19	156.74 9.99 -54.29	186.24 7.83 -102.83	174.79 7.49 -85.92	126.07 5.43 -60.48	133.44 8.38 -33.85	110.43 9.18 -6.58	99.79 9.46 -1.04	87.69 8.91 -2.13
EAST_RIVER___2 323559	86.38 8.36 -4.23	83.85 8.10 -0.72	67.98 5.88 -5.32	58.47 5.34 -0.84	59.17 5.17 -1.22	62.86 5.60 0.00	57.47 5.05 -3.27	61.12 6.00 0.00	72.75 7.48 0.00	89.24 9.11 0.00	108.17 10.81 0.00	116.27 11.23 0.00	146.82 14.25 0.00	400.85 38.82 -12.35	203.21 19.31 -19.42	176.06 10.72 -72.19	157.00 10.25 -54.29	186.43 8.02 -102.83	174.98 7.68 -85.92	126.21 5.57 -60.48	133.83 8.77 -33.85	110.73 9.49 -6.58	100.13 9.80 -1.04	87.98 9.20 -2.13
EAST___DELAWARE_HYD 23607	82.53 4.97 -3.78	80.23 4.69 -0.51	65.20 3.32 -5.11	56.08 2.97 -0.83	56.42 2.78 -0.85	60.07 3.04 0.22	54.56 2.82 -2.60	58.69 3.55 0.00	69.70 4.56 0.12	85.26 5.52 0.39	104.09 6.72 0.00	112.24 7.19 0.00	141.72 9.15 0.00	368.78 19.09 0.00	175.59 9.68 -1.43	149.04 5.73 -50.15	136.95 5.93 -38.55	161.99 4.64 -81.76	94.56 4.25 -8.93	57.88 3.03 5.30	102.43 4.53 -6.68	104.13 6.72 -2.75	95.76 6.44 -0.02	82.96 5.72 -0.58
ELEC_TRO_TEK 24086	86.55 8.54 -4.24	84.07 8.33 -0.72	67.84 5.75 -5.32	58.27 5.14 -0.84	58.81 4.81 -1.23	62.76 5.50 0.00	57.45 5.04 -3.27	61.18 6.05 0.00	72.23 6.96 0.00	87.59 7.45 0.00	107.09 9.73 0.00	115.42 10.38 0.00	165.97 14.25 -19.15	397.23 35.73 -11.81	202.19 18.42 -19.30	176.49 10.62 -72.71	171.62 10.30 -68.85	205.83 8.27 -121.98	211.84 8.09 -122.36	145.85 5.93 -79.77	134.05 8.81 -34.03	110.97 9.72 -6.59	99.79 9.45 -1.04	101.57 9.30 -15.62
ELLENBURG_WT_PWR 323604	69.26 -3.82 0.70	70.99 -3.98 0.05	52.37 -3.33 1.07	48.96 -3.14 0.18	49.97 -2.55 0.26	55.37 -1.89 0.00	46.70 -1.75 0.70	53.20 -1.93 0.00	63.14 -2.13 0.00	78.28 -1.86 0.00	95.33 -2.04 0.00	102.81 -2.23 0.00	128.75 -3.82 0.00	339.64 -10.03 0.00	160.70 -3.35 0.43	73.47 -1.82 17.86	76.08 -1.55 14.83	49.40 -1.05 25.13	78.20 -0.85 2.34	59.16 -1.00 0.00	85.66 -1.73 3.83	90.84 -2.42 1.40	86.67 -2.41 0.22	74.05 -2.15 0.45
ELM_ST_23_KV_LD_REV_LBMP_A 345012	75.03 0.72 -0.53	74.75 -0.32 -0.04	56.74 -0.84 -0.80	51.85 -0.57 -0.13	52.27 -0.71 -0.19	56.86 -0.40 0.00	50.22 0.60 -0.48	56.05 0.92 0.00	65.67 0.41 0.00	78.64 -1.49 0.00	95.66 -1.70 0.00	102.71 -2.34 0.00	212.61 -2.27 -82.30	442.49 -11.48 -104.29	157.78 -6.70 0.00	83.65 -4.04 5.47	89.44 -4.69 -1.67	81.02 -3.29 -8.72	78.85 -2.87 -0.33	59.50 -0.65 0.00	90.95 -2.74 -2.47	93.63 -2.07 -1.04	88.43 -1.03 -0.16	75.72 -1.26 -0.34
EMPIRE_CC_1 323656	83.87 3.75 -6.34	78.78 3.84 0.09	71.25 3.21 -11.27	57.21 2.99 -1.94	64.30 2.97 -8.55	64.07 3.09 -3.71	69.33 2.57 -17.61	57.86 2.73 0.00	70.39 3.06 -2.06	90.36 3.72 -6.50	101.48 4.12 0.00	109.30 4.25 0.00	137.74 5.17 0.00	368.07 15.45 -2.94	178.60 7.40 -6.73	215.97 4.25 -118.56	215.58 4.23 -118.89	559.76 3.45 -480.72	156.39 3.42 -71.58	76.32 2.57 -13.59	255.33 3.95 -160.16	175.25 4.19 -76.40	112.23 4.03 -18.90	110.14 3.77 -29.72
EMPIRE_CC_2 323658	83.87 3.75 -6.34	78.78 3.84 0.09	71.25 3.21 -11.27	57.21 2.99 -1.94	64.30 2.97 -8.55	64.07 3.09 -3.71	69.33 2.57 -17.61	57.86 2.73 0.00	70.39 3.06 -2.06	90.36 3.72 -6.50	101.48 4.12 0.00	109.30 4.25 0.00	137.74 5.17 0.00	368.07 15.45 -2.94	178.60 7.40 -6.73	215.97 4.25 -118.56	215.58 4.23 -118.89	559.76 3.45 -480.72	156.39 3.42 -71.58	76.32 2.57 -13.59	255.33 3.95 -160.16	175.25 4.19 -76.40	112.23 4.03 -18.90	110.14 3.77 -29.72
ERIE_WT_PWR 323693	75.51 1.19 -0.54	75.22 0.15 -0.04	57.08 -0.52 -0.82	52.17 -0.25 -0.14	52.57 -0.41 -0.20	57.16 -0.10 0.00	50.50 0.86 -0.49	56.36 1.23 0.00	66.10 0.83 0.00	79.21 -0.92 0.00	96.48 -0.89 0.00	103.62 -1.43 0.00	182.95 -1.06 -51.45	406.30 -8.58 -65.19	159.13 -5.34 0.00	84.49 -3.24 5.43	90.29 -3.90 -1.72	81.88 -2.68 -8.99	79.51 -2.22 -0.34	59.99 -0.16 0.00	92.12 -1.92 -2.82	94.51 -1.21 -1.06	89.18 -0.28 -0.17	76.32 -0.67 -0.34
ETNA_115_KV_TB1_REV_LBMP_C 345029	77.29 2.80 -0.70	77.65 2.57 -0.05	59.60 1.75 -1.08	54.19 1.73 -0.18	54.73 1.69 -0.26	59.18 1.92 0.00	51.69 1.85 -0.69	57.44 2.31 0.00	68.07 2.81 0.00	83.35 3.22 0.00	101.20 3.84 0.00	109.30 4.26 0.00	148.73 6.16 -10.00	378.45 16.10 -12.67	171.86 7.07 -0.32	114.70 4.51 -17.03	108.05 3.83 -11.75	100.71 2.95 -22.17	86.86 3.02 -2.45	62.68 2.33 -0.20	98.41 3.48 -3.72	99.66 3.60 -1.40	92.84 3.32 -0.22	79.71 2.61 -0.45
E_CANADA_CAP_HY 24051	89.13 5.94 -9.40	81.48 6.04 -0.42	76.31 4.38 -15.16	58.87 4.04 -2.56	63.44 4.16 -6.49	63.74 4.68 -1.80	68.23 4.27 -14.82	60.35 5.22 0.00	72.61 6.35 -1.00	90.63 7.34 -3.15	106.25 8.89 0.00	115.11 10.07 0.00	144.57 12.00 0.00	380.66 30.98 0.00	184.22 15.00 -4.74	382.12 8.53 -280.43	350.67 8.39 -249.82	546.17 6.97 -463.62	152.03 7.49 -63.14	73.28 5.85 -7.27	212.20 8.81 -112.16	153.25 8.92 -49.66	108.63 8.17 -11.15	101.40 6.26 -18.48
E_CANADA_MHWK_HY 24050	76.02 3.68 1.44	78.41 3.49 0.11	57.12 2.55 2.20	54.35 2.43 0.37	54.52 2.27 0.53	59.74 2.48 0.00	49.92 2.21 1.42	57.86 2.73 0.00	68.41 3.14 0.00	84.17 4.04 0.00	102.27 4.91 0.00	109.89 4.84 0.00	139.47 6.90 0.00	368.33 18.65 0.00	172.98 9.37 0.87	62.98 6.09 36.26	66.99 4.66 30.13	28.36 4.16 51.37	80.56 3.95 4.77	63.16 3.01 0.00	88.30 4.94 7.85	97.16 5.36 2.86	93.54 4.70 0.45	80.03 4.31 0.92
E_FISHKILL___LBMP 23776	84.41 6.31 -4.32	81.92 6.16 -0.74	66.70 4.50 -5.43	57.25 4.11 -0.86	57.98 3.95 -1.25	61.51 4.25 0.00	56.35 3.87 -3.34	59.70 4.57 0.00	70.88 5.61 0.00	86.88 6.75 0.00	105.47 8.11 0.00	113.52 8.48 0.00	143.55 10.98 0.00	385.60 30.28 -5.63	189.23 15.07 -9.69	171.97 8.46 -70.35	155.84 8.17 -55.21	186.85 6.40 -104.86	159.91 6.24 -72.27	111.51 4.59 -46.76	127.85 6.79 -29.85	108.68 7.30 -6.71	97.65 7.29 -1.06	85.57 6.75 -2.17

FALCON___SEABRD_CC1 323796	70.20 -2.87 0.70	71.94 -3.03 0.05	53.09 -2.62 1.07	49.57 -2.53 0.18	50.54 -1.99 0.26	56.01 -1.25 0.00	47.33 -1.11 0.70	54.00 -1.13 0.00	64.09 -1.18 0.00	79.45 -0.69 0.00	96.68 -0.69 0.00	104.24 -0.80 0.00	130.69 -1.88 0.00	344.78 -4.90 0.00	163.08 -0.97 0.43	74.80 -0.49 17.86	77.29 -0.35 14.83	50.51 0.05 25.12	79.36 0.31 2.34	60.07 -0.08 0.00	87.10 -0.28 3.83	92.23 -1.04 1.40	87.86 -1.22 0.22	75.15 -1.05 0.45
FALCON___SEABRD_CC2 323797	70.20 -2.87 0.70	71.94 -3.03 0.05	53.09 -2.62 1.07	49.57 -2.53 0.18	50.54 -1.99 0.26	56.01 -1.25 0.00	47.33 -1.11 0.70	54.00 -1.13 0.00	64.09 -1.18 0.00	79.45 -0.69 0.00	96.68 -0.69 0.00	104.24 -0.80 0.00	130.69 -1.88 0.00	344.78 -4.90 0.00	163.08 -0.97 0.43	74.80 -0.49 17.86	77.29 -0.35 14.83	50.51 0.05 25.12	79.36 0.31 2.34	60.07 -0.08 0.00	87.10 -0.28 3.83	92.23 -1.04 1.40	87.86 -1.22 0.22	75.15 -1.05 0.45
FAR ROCKAWAY___4 23548	88.07 10.05 -4.24	85.45 9.70 -0.72	68.81 6.71 -5.32	59.14 6.01 -0.84	59.70 5.69 -1.23	63.71 6.44 0.00	58.32 5.90 -3.27	62.22 7.09 0.00	73.50 8.23 0.00	89.12 8.99 0.00	109.34 11.97 0.00	117.12 12.07 0.00	167.97 16.10 -19.30	400.71 38.56 -12.46	203.68 19.90 -19.30	177.49 11.62 -72.71	172.68 11.37 -68.85	206.77 9.21 -121.98	212.80 9.05 -122.36	146.47 6.55 -79.77	135.15 9.91 -34.03	112.44 11.19 -6.59	101.16 10.82 -1.04	102.57 10.30 -15.62
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	86.13 8.11 -4.23	83.63 7.88 -0.72	67.80 5.71 -5.32	58.34 5.22 -0.84	59.03 5.03 -1.22	62.67 5.41 0.00	57.36 4.95 -3.27	61.01 5.88 0.00	72.57 7.31 0.00	88.98 8.84 0.00	107.92 10.55 0.00	116.07 11.03 0.00	146.55 13.98 0.00	400.00 37.98 -12.34	202.77 18.87 -19.42	175.87 10.52 -72.19	156.82 10.06 -54.29	186.29 7.88 -102.83	174.82 7.53 -85.90	126.10 5.47 -60.47	133.45 8.39 -33.85	110.43 9.19 -6.58	99.82 9.49 -1.04	87.70 8.92 -2.13
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	86.22 8.21 -4.23	83.71 7.97 -0.72	67.87 5.78 -5.32	58.39 5.27 -0.84	59.08 5.08 -1.22	62.73 5.47 0.00	57.40 4.99 -3.27	61.06 5.93 0.00	72.61 7.35 0.00	89.04 8.91 0.00	108.01 10.65 0.00	116.16 11.12 0.00	146.68 14.12 0.00	400.35 38.33 -12.34	202.94 19.04 -19.42	175.96 10.62 -72.19	156.92 10.16 -54.29	186.37 7.96 -102.83	174.91 7.62 -85.90	126.18 5.55 -60.47	133.57 8.51 -33.85	110.56 9.32 -6.58	99.95 9.61 -1.04	87.83 9.06 -2.13
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	86.08 8.07 -4.23	83.59 7.84 -0.72	67.78 5.69 -5.32	58.30 5.18 -0.84	59.01 5.00 -1.22	62.66 5.40 0.00	57.34 4.92 -3.27	60.98 5.85 0.00	72.54 7.27 0.00	88.94 8.80 0.00	107.86 10.50 0.00	115.99 10.94 0.00	146.47 13.90 0.00	399.82 37.80 -12.34	202.66 18.76 -19.42	175.78 10.43 -72.19	156.74 9.98 -54.29	186.24 7.83 -102.83	174.75 7.46 -85.90	126.05 5.42 -60.47	133.36 8.30 -33.85	110.35 9.10 -6.58	99.75 9.42 -1.04	87.66 8.88 -2.13
FARRAGUT___LBMP 323566	86.02 8.01 -4.23	83.51 7.77 -0.72	67.72 5.63 -5.32	58.25 5.13 -0.84	58.96 4.95 -1.22	62.60 5.34 0.00	57.28 4.86 -3.27	60.91 5.78 0.00	72.44 7.17 0.00	88.81 8.68 0.00	107.71 10.35 0.00	115.85 10.80 0.00	146.24 13.67 0.00	399.26 37.24 -12.34	202.38 18.49 -19.42	175.65 10.31 -72.19	156.60 9.84 -54.29	186.11 7.71 -102.83	174.64 7.35 -85.90	125.97 5.34 -60.47	133.27 8.20 -33.85	110.24 8.99 -6.58	99.66 9.32 -1.04	87.58 8.81 -2.13
FENNER___WINDPWR 24204	75.65 1.87 0.00	76.72 1.70 0.00	57.98 1.21 0.00	53.50 1.22 0.00	54.03 1.25 0.00	58.67 1.42 0.00	50.57 1.43 0.00	56.97 1.84 0.00	67.62 2.35 0.00	82.98 2.85 0.00	100.94 3.58 0.00	108.91 3.87 0.00	140.66 5.36 -2.73	365.98 12.83 -3.46	169.95 5.47 0.00	96.06 2.91 0.00	95.11 2.64 0.00	77.47 1.89 0.00	83.64 2.26 0.00	62.10 1.95 0.00	94.58 3.37 0.00	98.04 3.38 0.00	92.22 2.92 0.00	78.93 2.28 0.00
FIBERTEK___ENERGY 23856	74.72 0.94 0.00	75.92 0.89 0.00	57.33 0.56 0.00	52.81 0.53 0.00	53.28 0.50 0.00	57.88 0.62 0.00	49.73 0.60 0.00	55.85 0.72 0.00	66.09 0.82 0.00	81.02 0.88 0.00	98.56 1.20 0.00	106.40 1.36 0.00	140.32 2.16 -5.58	361.68 4.92 -7.08	166.33 1.85 0.00	94.13 0.97 0.00	93.09 0.62 0.00	76.03 0.45 0.00	81.84 0.45 0.00	60.76 0.61 0.00	92.19 0.97 0.00	95.62 0.96 0.00	90.11 0.81 0.00	77.20 0.55 0.00
FITZPATRICK____ 23598	72.47 -1.31 0.00	73.71 -1.32 0.00	55.73 -1.04 0.00	51.34 -0.94 0.00	51.80 -0.98 0.00	56.26 -1.00 0.00	48.27 -0.87 0.00	54.13 -1.00 0.00	64.02 -1.24 0.00	78.44 -1.70 0.00	95.34 -2.02 0.00	102.86 -2.18 0.00	119.23 -2.56 10.78	328.51 -7.51 13.66	160.77 -3.71 0.00	91.00 -2.16 0.00	90.16 -2.31 0.00	73.71 -1.87 0.00	79.38 -2.01 0.00	58.91 -1.24 0.00	89.37 -1.84 0.00	92.75 -1.91 0.00	87.46 -1.84 0.00	75.00 -1.65 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	85.29 7.37 -4.14	82.83 7.16 -0.64	67.36 5.21 -5.37	57.90 4.76 -0.86	58.65 4.63 -1.25	62.26 5.00 0.00	57.02 4.55 -3.33	60.57 5.43 0.00	72.00 6.73 0.00	88.33 8.20 0.00	107.22 9.85 0.00	115.30 10.26 0.00	146.05 13.47 0.00	389.30 36.66 -2.96	188.35 18.07 -5.80	164.87 10.26 -61.45	150.82 10.04 -48.32	187.01 7.97 -103.46	136.09 7.97 -46.73	89.76 5.78 -23.84	122.45 8.39 -22.84	110.19 8.83 -6.70	98.92 8.56 -1.06	86.44 7.62 -2.16
FORT ORANGE____ 23900	83.30 2.37 -7.15	77.66 2.33 -0.30	70.28 1.94 -11.57	56.02 1.79 -1.95	51.30 1.79 3.27	55.17 1.85 3.95	47.60 1.58 3.13	56.77 1.64 0.00	64.70 1.61 2.19	75.22 2.00 6.91	99.57 2.21 0.00	106.99 1.95 0.00	135.22 2.65 0.00	359.39 9.71 0.00	172.93 5.33 -3.12	115.39 2.67 -19.56	78.50 2.79 16.76	-0.01 2.38 77.97	56.35 2.15 27.19	72.00 1.58 -10.26	13.03 2.89 81.09	47.21 2.42 49.88	76.60 2.44 15.14	57.22 2.04 21.47
FORT_DRUM_COGEN 23780	74.03 0.25 0.00	75.16 0.13 0.00	56.80 0.03 0.00	52.37 0.09 0.00	53.16 0.37 0.00	58.23 0.97 0.00	50.78 1.89 0.25	58.07 2.94 0.00	68.85 3.58 0.00	84.56 4.43 0.00	103.38 6.01 0.00	110.99 5.95 0.00	140.89 5.95 -2.37	362.24 9.55 -3.01	165.07 0.91 0.32	81.00 0.89 13.04	83.72 1.19 9.94	69.01 1.33 7.90	82.35 2.14 1.18	62.21 2.06 0.00	96.41 5.52 0.33	100.19 5.53 0.00	93.15 3.85 0.00	79.06 2.41 0.00
FPL_FAR_ROCK_GT1 24212	88.07 10.05 -4.24	85.45 9.70 -0.72	68.81 6.71 -5.32	59.14 6.01 -0.84	59.70 5.69 -1.23	63.71 6.44 0.00	58.32 5.90 -3.27	62.22 7.09 0.00	73.50 8.23 0.00	89.12 8.99 0.00	109.34 11.97 0.00	117.12 12.07 0.00	167.97 16.10 -19.30	400.71 38.56 -12.46	203.68 19.90 -19.30	177.49 11.62 -72.71	172.68 11.37 -68.85	206.77 9.21 -121.98	212.80 9.05 -122.36	146.47 6.55 -79.77	135.15 9.91 -34.03	112.44 11.19 -6.59	101.16 10.82 -1.04	102.57 10.30 -15.62
FPL_FAR_ROCK_GT2 23815	88.07 10.05 -4.24	85.45 9.70 -0.72	68.81 6.71 -5.32	59.14 6.01 -0.84	59.70 5.69 -1.23	63.71 6.44 0.00	58.32 5.90 -3.27	62.22 7.09 0.00	73.50 8.23 0.00	89.12 8.99 0.00	109.34 11.97 0.00	117.12 12.07 0.00	167.97 16.10 -19.30	400.71 38.56 -12.46	203.68 19.90 -19.30	177.49 11.62 -72.71	172.68 11.37 -68.85	206.77 9.21 -121.98	212.80 9.05 -122.36	146.47 6.55 -79.77	135.15 9.91 -34.03	112.44 11.19 -6.59	101.16 10.82 -1.04	102.57 10.30 -15.62

FRANKLIN_FALL_HYD 24054	69.97 -3.11 0.70	71.83 -3.15 0.05	53.08 -2.63 1.06	49.60 -2.50 0.18	50.50 -2.02 0.26	55.70 -1.56 0.00	47.13 -1.31 0.69	53.72 -1.41 0.00	63.78 -1.49 0.00	79.05 -1.08 0.00	96.33 -1.03 0.00	103.93 -1.11 0.00	130.28 -2.29 0.00	343.66 -6.02 0.00	161.94 -2.11 0.43	74.21 -1.08 17.86	76.96 -0.70 14.81	50.28 -0.32 24.98	79.01 -0.06 2.33	59.77 -0.38 0.00	86.70 -0.71 3.81	92.01 -1.27 1.39	87.63 -1.44 0.22	74.64 -1.56 0.45
FREEPORT_EQUS_GT1 23764	87.44 9.43 -4.24	84.95 9.20 -0.72	68.41 6.31 -5.32	58.74 5.62 -0.84	59.27 5.26 -1.23	63.29 6.03 0.00	57.89 5.48 -3.27	61.74 6.61 0.00	72.88 7.61 0.00	88.24 8.11 0.00	107.67 10.30 0.00	116.15 11.11 0.00	166.85 15.15 -19.14	398.09 37.35 -11.06	203.68 19.37 -19.83	177.11 11.24 -72.71	172.26 10.95 -68.85	206.47 8.92 -121.98	212.49 8.73 -122.36	146.34 6.42 -79.77	134.88 9.64 -34.03	112.27 11.02 -6.59	100.96 10.62 -1.04	102.62 10.35 -15.62
FREEPORT___CT2 23818	87.44 9.43 -4.24	84.95 9.20 -0.72	68.41 6.31 -5.32	58.74 5.62 -0.84	59.27 5.26 -1.23	63.29 6.03 0.00	57.89 5.48 -3.27	61.74 6.61 0.00	72.88 7.61 0.00	88.24 8.11 0.00	107.67 10.30 0.00	116.15 11.11 0.00	166.85 15.15 -19.14	398.09 37.35 -11.06	203.68 19.37 -19.83	177.11 11.24 -72.71	172.26 10.95 -68.85	206.47 8.92 -121.98	212.49 8.73 -122.36	146.34 6.42 -79.77	134.88 9.64 -34.03	112.27 11.02 -6.59	100.96 10.62 -1.04	102.62 10.35 -15.62
FULTON COGEN____ 23766	73.81 0.03 0.00	74.98 -0.05 0.00	56.68 -0.09 0.00	52.22 -0.06 0.00	52.67 -0.11 0.00	57.22 -0.04 0.00	49.18 0.04 0.00	55.20 0.07 0.00	65.28 0.01 0.00	79.94 -0.19 0.00	97.20 -0.16 0.00	104.94 -0.10 0.00	136.32 0.13 -3.63	353.55 -0.72 -4.60	163.78 -0.70 0.00	92.70 -0.45 0.00	91.82 -0.65 0.00	75.01 -0.56 0.00	80.83 -0.56 0.00	60.02 -0.13 0.00	91.07 -0.14 0.00	94.50 -0.16 0.00	89.02 -0.27 0.00	76.23 -0.41 0.00
FULTON___LFGE 323630	93.64 9.68 -10.18	85.63 10.16 -0.44	80.69 7.48 -16.43	61.94 6.88 -2.77	66.87 7.00 -7.10	67.07 7.82 -1.98	72.23 6.93 -16.17	63.19 8.06 0.00	75.43 9.07 -1.10	94.17 10.56 -3.48	110.07 12.71 0.00	119.33 14.29 0.00	149.24 16.67 0.00	394.33 44.64 0.00	192.92 23.30 -5.14	413.37 14.45 -305.76	378.18 13.11 -272.61	593.01 11.81 -505.63	163.63 12.66 -69.58	78.17 9.60 -8.41	228.55 14.46 -122.87	163.68 14.60 -54.41	114.59 13.05 -12.25	107.29 10.37 -20.27
G.F.CEMENT___DRP 24184	93.59 9.00 -10.81	84.36 8.95 -0.38	81.11 6.63 -17.71	61.46 6.18 -3.00	67.89 6.22 -8.89	66.97 6.77 -2.94	74.71 5.95 -19.63	61.91 6.78 0.00	74.87 7.98 -1.63	95.03 9.75 -5.14	108.60 11.24 0.00	117.34 12.29 0.00	148.22 15.65 0.00	392.92 43.24 0.00	191.00 21.07 -5.46	460.52 12.18 -355.18	426.64 12.05 -322.13	691.65 9.97 -606.11	180.78 10.82 -88.57	79.10 7.99 -10.96	261.97 12.58 -158.18	179.16 12.63 -71.87	117.31 11.26 -16.75	113.31 9.46 -27.20
GARDENVILLE___LBMP 24039	75.33 1.01 -0.54	75.02 -0.05 -0.04	56.94 -0.65 -0.82	52.03 -0.38 -0.14	52.44 -0.54 -0.20	57.01 -0.25 0.00	50.36 0.73 -0.49	56.21 1.08 0.00	65.91 0.65 0.00	79.02 -1.12 0.00	96.15 -1.21 0.00	103.27 -1.78 0.00	193.98 -1.51 -62.93	419.89 -9.53 -79.74	158.70 -5.78 0.00	82.98 -3.53 6.65	89.93 -4.25 -1.71	81.55 -2.97 -8.94	79.23 -2.50 -0.34	59.75 -0.40 0.00	91.74 -2.29 -2.82	94.14 -1.58 -1.06	88.85 -0.62 -0.17	76.09 -0.91 -0.34
GENERAL___MILLS 23808	75.50 1.18 -0.54	75.18 0.11 -0.04	57.07 -0.52 -0.82	52.16 -0.26 -0.14	52.56 -0.42 -0.20	57.16 -0.10 0.00	50.48 0.85 -0.49	56.34 1.21 0.00	66.06 0.79 0.00	79.18 -0.95 0.00	96.40 -0.96 0.00	103.54 -1.51 0.00	182.92 -1.10 -51.45	406.32 -8.56 -65.19	159.16 -5.32 0.00	84.45 -3.28 5.43	90.21 -3.97 -1.72	81.86 -2.71 -8.99	79.48 -2.25 -0.34	59.95 -0.20 0.00	92.03 -2.01 -2.82	94.42 -1.30 -1.06	89.10 -0.37 -0.17	76.28 -0.71 -0.34
GE_PLASTICS___DRP 24183	84.42 3.40 -7.24	78.75 3.44 -0.28	71.32 2.78 -11.77	56.84 2.57 -1.99	53.17 2.54 2.16	56.64 2.64 3.26	50.21 2.20 1.13	57.36 2.23 0.00	65.80 2.34 1.81	77.19 2.77 5.72	100.52 3.16 0.00	108.33 3.29 0.00	136.73 4.16 0.00	364.20 12.03 -2.49	177.07 5.86 -6.74	141.39 3.24 -44.99	105.18 3.17 -9.54	56.47 2.53 21.64	65.24 2.45 18.61	72.36 1.87 -10.33	35.63 3.00 58.59	59.50 3.17 38.32	80.26 3.03 12.06	62.62 2.79 16.82
GILBOA___1 23756	80.52 3.81 -2.93	79.36 4.07 -0.27	64.56 3.45 -4.33	56.19 3.20 -0.72	56.66 3.13 -0.75	60.25 3.18 0.19	53.63 2.22 -2.27	57.67 2.54 0.00	68.22 3.05 0.10	83.43 3.63 0.33	101.64 4.27 0.00	109.53 4.49 0.00	138.15 5.57 0.00	363.56 13.88 0.00	172.43 6.61 -1.34	147.02 3.54 -50.33	136.20 3.43 -40.30	153.12 2.52 -75.02	91.79 2.80 -7.60	67.94 2.46 -5.33	105.91 3.56 -11.13	101.12 3.97 -2.49	93.25 3.91 -0.05	80.79 3.60 -0.54
GILBOA___2 23757	80.52 3.81 -2.93	79.36 4.07 -0.27	64.56 3.45 -4.33	56.19 3.20 -0.72	56.66 3.13 -0.75	60.25 3.18 0.19	53.63 2.22 -2.27	57.67 2.54 0.00	68.22 3.05 0.10	83.43 3.63 0.33	101.64 4.27 0.00	109.53 4.49 0.00	138.15 5.57 0.00	363.56 13.88 0.00	172.43 6.61 -1.34	147.02 3.54 -50.33	136.20 3.43 -40.30	153.12 2.52 -75.02	91.79 2.80 -7.60	67.94 2.46 -5.33	105.91 3.56 -11.13	101.12 3.97 -2.49	93.25 3.91 -0.05	80.79 3.60 -0.54
GILBOA___3 23758	80.52 3.81 -2.93	79.36 4.07 -0.27	64.56 3.45 -4.33	56.19 3.20 -0.72	56.66 3.13 -0.75	60.25 3.18 0.19	53.63 2.22 -2.27	57.67 2.54 0.00	68.22 3.05 0.10	83.43 3.63 0.33	101.64 4.27 0.00	109.53 4.49 0.00	138.15 5.57 0.00	363.56 13.88 0.00	172.43 6.61 -1.34	147.02 3.54 -50.33	136.20 3.43 -40.30	153.12 2.52 -75.02	91.79 2.80 -7.60	67.94 2.46 -5.33	105.91 3.56 -11.13	101.12 3.97 -2.49	93.25 3.91 -0.05	80.79 3.60 -0.54
GILBOA___4 23759	80.52 3.81 -2.93	79.36 4.07 -0.27	64.56 3.45 -4.33	56.19 3.20 -0.72	56.66 3.13 -0.75	60.25 3.18 0.19	53.63 2.22 -2.27	57.67 2.54 0.00	68.22 3.05 0.10	83.43 3.63 0.33	101.64 4.27 0.00	109.53 4.49 0.00	138.15 5.57 0.00	363.56 13.88 0.00	172.43 6.61 -1.34	147.02 3.54 -50.33	136.20 3.43 -40.30	153.12 2.52 -75.02	91.79 2.80 -7.60	67.94 2.46 -5.33	105.91 3.56 -11.13	101.12 3.97 -2.49	93.25 3.91 -0.05	80.79 3.60 -0.54
GILBOA____ 23599	80.52 3.81 -2.93	79.36 4.07 -0.27	64.56 3.45 -4.33	56.19 3.20 -0.72	56.66 3.13 -0.75	60.25 3.18 0.19	53.63 2.22 -2.27	57.67 2.54 0.00	68.22 3.05 0.10	83.43 3.63 0.33	101.64 4.27 0.00	109.53 4.49 0.00	138.15 5.57 0.00	363.56 13.88 0.00	172.43 6.61 -1.34	147.02 3.54 -50.33	136.20 3.43 -40.30	153.12 2.52 -75.02	91.79 2.80 -7.60	67.94 2.46 -5.33	105.91 3.56 -11.13	101.12 3.97 -2.49	93.25 3.91 -0.05	80.79 3.60 -0.54
GINNA____ 23603	72.37 -1.41 0.00	73.11 -1.92 0.00	55.03 -1.75 0.00	50.68 -1.60 0.00	51.15 -1.63 0.00	55.72 -1.54 0.00	48.00 -1.14 0.00	54.05 -1.08 0.00	63.73 -1.54 0.00	77.29 -2.84 0.00	94.00 -3.36 0.00	101.17 -3.87 0.00	115.16 -4.41 13.00	319.73 -13.47 16.48	157.70 -6.78 0.00	89.17 -3.93 0.06	88.17 -4.30 0.00	72.31 -3.26 0.00	78.12 -3.27 0.00	58.54 -1.61 0.00	88.90 -2.32 0.00	92.35 -2.31 0.00	87.09 -2.20 0.00	74.39 -2.27 0.00

GLEN PARK____ 23778	74.56 0.78 0.00	75.67 0.64 0.00	57.15 0.38 0.00	52.70 0.42 0.00	53.50 0.71 0.00	58.64 1.38 0.00	51.19 2.29 0.24	58.58 3.45 0.00	69.45 4.19 0.00	85.32 5.18 0.00	104.34 6.98 0.00	111.99 6.95 0.00	142.33 7.25 -2.50	365.06 12.21 -3.17	166.19 2.01 0.30	82.42 1.67 12.40	84.96 1.92 9.43	70.09 1.89 7.38	83.10 2.82 1.10	62.75 2.60 0.00	97.32 6.42 0.31	101.07 6.41 0.00	93.96 4.66 0.00	79.69 3.04 0.00
GLENWOOD_IC_1_G5 23712	86.68 8.66 -4.24	84.18 8.43 -0.72	68.04 5.94 -5.32	58.46 5.34 -0.84	59.07 5.06 -1.22	62.91 5.64 0.00	57.58 5.17 -3.27	61.31 6.18 0.00	72.61 7.34 0.00	88.06 7.92 0.00	108.09 10.73 0.00	115.96 10.92 0.00	166.23 14.58 -19.09	399.31 38.13 -11.49	203.11 19.33 -19.30	176.94 11.07 -72.71	172.00 10.69 -68.85	206.08 8.52 -121.98	212.04 8.29 -122.36	145.95 6.03 -79.77	134.15 8.91 -34.03	110.95 9.70 -6.59	99.71 9.37 -1.04	101.30 9.04 -15.62
GLENWOOD_IC_2_G1 23688	86.11 8.10 -4.24	83.64 7.89 -0.72	67.68 5.59 -5.32	58.17 5.05 -0.84	58.80 4.80 -1.22	62.57 5.31 0.00	57.28 4.87 -3.27	60.92 5.79 0.00	72.20 6.93 0.00	88.08 7.94 0.00	107.40 10.04 0.00	115.63 10.59 0.00	165.89 14.02 -19.30	398.90 36.96 -12.26	202.41 18.63 -19.30	176.49 10.61 -72.71	171.53 10.22 -68.85	205.68 8.12 -121.98	211.64 7.89 -122.36	145.68 5.77 -79.77	133.84 8.60 -34.03	110.63 9.38 -6.59	99.54 9.20 -1.04	101.04 8.77 -15.62
GLENWOOD_IC_3_G1 23689	86.11 8.10 -4.24	83.64 7.89 -0.72	67.68 5.59 -5.32	58.17 5.05 -0.84	58.80 4.80 -1.22	62.57 5.31 0.00	57.28 4.87 -3.27	60.92 5.79 0.00	72.20 6.93 0.00	88.08 7.94 0.00	107.40 10.04 0.00	115.63 10.59 0.00	165.89 14.02 -19.30	398.90 36.96 -12.26	202.41 18.63 -19.30	176.49 10.61 -72.71	171.53 10.22 -68.85	205.68 8.12 -121.98	211.64 7.89 -122.36	145.68 5.77 -79.77	133.84 8.60 -34.03	110.63 9.38 -6.59	99.54 9.20 -1.04	101.04 8.77 -15.62
GLENWOOD____4 23550	86.68 8.66 -4.24	84.18 8.43 -0.72	68.04 5.94 -5.32	58.46 5.34 -0.84	59.07 5.06 -1.22	62.91 5.64 0.00	57.58 5.17 -3.27	61.31 6.18 0.00	72.63 7.36 0.00	88.23 8.10 0.00	108.09 10.73 0.00	116.18 11.14 0.00	166.52 14.87 -19.09	400.08 38.90 -11.49	203.48 19.70 -19.30	177.15 11.28 -72.71	172.22 10.90 -68.85	206.25 8.70 -121.98	212.23 8.48 -122.36	146.09 6.17 -79.77	134.38 9.14 -34.03	111.18 9.93 -6.59	99.92 9.59 -1.04	101.47 9.20 -15.62
GLENWOOD____5 23614	86.68 8.66 -4.24	84.18 8.43 -0.72	68.04 5.94 -5.32	58.46 5.34 -0.84	59.07 5.06 -1.22	62.91 5.64 0.00	57.58 5.17 -3.27	61.31 6.18 0.00	72.63 7.36 0.00	88.23 8.10 0.00	108.09 10.73 0.00	116.18 11.14 0.00	166.52 14.87 -19.09	400.08 38.90 -11.49	203.48 19.70 -19.30	177.15 11.28 -72.71	172.22 10.90 -68.85	206.25 8.70 -121.98	212.23 8.48 -122.36	146.09 6.17 -79.77	134.38 9.14 -34.03	111.18 9.93 -6.59	99.92 9.59 -1.04	101.47 9.20 -15.62
GLOBAL GREEN_PORT_GT1 23814	90.74 12.73 -4.24	88.12 12.38 -0.72	70.41 8.31 -5.32	60.59 7.46 -0.84	61.01 7.01 -1.22	65.27 8.01 0.00	59.96 7.54 -3.27	64.24 9.10 0.00	75.91 10.65 0.00	91.73 11.60 0.00	112.71 15.35 0.00	122.33 17.29 0.00	183.62 23.82 -27.23	423.19 51.58 -21.93	269.38 27.92 -76.98	202.40 15.33 -93.90	201.63 14.90 -94.26	220.61 12.15 -132.89	216.48 12.02 -123.07	150.64 8.87 -81.62	143.78 15.29 -37.27	118.13 16.88 -6.59	105.84 15.50 -1.04	107.05 14.78 -15.62
GLOBE____DSASP 323697	72.74 -1.54 -0.49	72.45 -2.61 -0.04	55.05 -2.48 -0.75	50.28 -2.12 -0.12	50.74 -2.23 -0.18	55.26 -2.00 0.00	48.83 -0.76 -0.45	54.40 -0.73 0.00	63.42 -1.84 0.00	75.58 -4.55 0.00	91.67 -5.69 0.00	98.26 -6.79 0.00	114.00 -8.07 10.49	309.59 -26.80 13.30	150.82 -13.66 0.00	80.66 -7.97 4.53	85.57 -8.44 -1.54	77.41 -6.24 -8.07	75.85 -5.85 -0.31	57.43 -2.73 0.00	87.34 -6.20 -2.32	90.02 -5.61 -0.97	85.32 -4.13 -0.15	73.11 -3.86 -0.31
GOETHSLN____LBMP 323567	85.68 7.67 -4.23	83.23 7.48 -0.72	67.51 5.41 -5.32	58.03 4.91 -0.84	58.74 4.73 -1.22	62.37 5.11 0.00	57.11 4.69 -3.27	60.71 5.57 0.00	72.16 6.90 0.00	88.50 8.37 0.00	107.23 9.87 0.00	115.30 10.26 0.00	145.54 12.97 0.00	397.54 35.51 -12.34	201.54 17.65 -19.42	175.12 9.77 -72.18	154.46 9.31 -52.68	185.50 7.26 -102.67	169.36 6.88 -81.10	124.89 4.94 -59.79	122.86 7.63 -24.02	107.77 8.43 -4.68	99.26 8.93 -1.04	87.32 8.54 -2.13
GOODYEAR_LAKE_HYD 323669	82.16 4.19 -4.19	79.50 4.16 -0.32	66.26 3.11 -6.38	56.27 2.93 -1.06	58.02 2.88 -2.35	60.94 3.15 -0.52	57.42 2.73 -5.55	58.57 3.44 0.00	69.86 4.30 -0.29	86.10 5.05 -0.92	103.60 6.24 0.00	111.92 6.88 0.00	142.97 8.89 -1.51	374.33 22.73 -1.92	177.12 10.68 -1.96	205.20 5.93 -106.11	190.73 5.37 -92.91	254.06 4.08 -174.39	106.13 4.41 -20.33	64.06 3.61 -0.30	135.09 5.25 -38.62	117.12 5.51 -16.95	98.20 5.26 -3.64	87.18 4.35 -6.18
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	77.40 2.51 -1.11	77.39 2.27 -0.08	59.95 1.48 -1.70	54.16 1.60 -0.28	54.65 1.46 -0.41	58.87 1.61 0.00	51.80 1.57 -1.09	57.11 1.98 0.00	67.73 2.46 0.00	82.76 2.63 0.00	100.60 3.24 0.00	108.60 3.55 0.00	146.94 5.31 -9.07	372.91 11.74 -11.49	169.89 4.90 -0.51	118.13 2.57 -22.40	112.71 1.70 -18.55	111.55 1.21 -34.76	86.58 1.39 -3.80	61.94 1.50 -0.29	99.33 2.23 -5.89	99.32 2.45 -2.21	92.19 2.55 -0.35	79.49 2.12 -0.71
GOUDEY____7 23579	77.48 2.59 -1.11	77.45 2.34 -0.08	60.00 1.53 -1.70	54.21 1.65 -0.28	54.70 1.51 -0.41	58.92 1.66 0.00	51.85 1.62 -1.09	57.18 2.05 0.00	67.80 2.53 0.00	82.86 2.73 0.00	100.70 3.34 0.00	108.75 3.71 0.00	147.12 5.48 -9.07	373.53 12.35 -11.49	170.17 5.18 -0.51	118.27 2.71 -22.40	112.85 1.83 -18.55	111.67 1.33 -34.76	86.66 1.47 -3.80	62.03 1.59 -0.29	99.45 2.35 -5.89	99.45 2.57 -2.21	92.29 2.64 -0.35	79.57 2.21 -0.71
GOUDEY____8 23580	77.40 2.51 -1.11	77.39 2.27 -0.08	59.95 1.48 -1.70	54.16 1.60 -0.28	54.65 1.46 -0.41	58.87 1.61 0.00	51.80 1.57 -1.09	57.11 1.98 0.00	67.73 2.46 0.00	82.76 2.63 0.00	100.60 3.24 0.00	108.60 3.55 0.00	146.94 5.31 -9.07	372.91 11.74 -11.49	169.89 4.90 -0.51	118.13 2.57 -22.40	112.71 1.70 -18.55	111.55 1.21 -34.76	86.58 1.39 -3.80	61.94 1.50 -0.29	99.33 2.23 -5.89	99.32 2.45 -2.21	92.19 2.55 -0.35	79.49 2.12 -0.71
GOWANUS_GT1_1 24077	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT1_2 24078	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13

GOWANUS_GT1_3 24079	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT1_4 24080	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT1_5 24084	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT1_6 24111	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT1_7 24112	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT1_8 24113	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT2_1 24114	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT2_2 24115	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT2_3 24116	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT2_4 24117	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT2_5 24118	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT2_6 24119	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT2_7 24120	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT2_8 24121	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT3_1 24122	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13

GOWANUS_GT3_2 24123	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT3_3 24124	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT3_4 24125	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT3_5 24126	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT3_6 24127	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT3_7 24128	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT3_8 24129	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.60 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT4_1 24130	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT4_2 24131	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT4_3 24132	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT4_4 24133	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT4_5 24134	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT4_6 24135	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT4_7 24136	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GOWANUS_GT4_8 24137	86.57 8.56 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.51 18.64 -19.39	175.75 10.41 -72.18	156.55 9.79 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13

GREENIDGE___3 23582	77.08 2.69 -0.61	77.17 2.10 -0.05	58.93 1.22 -0.93	53.79 1.36 -0.15	54.24 1.24 -0.22	58.75 1.49 0.00	51.48 1.74 -0.59	57.44 2.31 0.00	68.05 2.78 0.00	82.79 2.65 0.00	100.24 2.88 0.00	108.38 3.34 0.00	171.18 5.40 -33.21	403.23 11.46 -42.08	168.50 3.75 -0.27	119.68 2.31 -24.21	103.80 1.39 -9.94	95.35 1.04 -18.74	84.71 1.73 -1.59	62.28 2.13 0.00	97.08 2.65 -3.21	98.64 2.77 -1.21	92.24 2.75 -0.19	79.18 2.14 -0.39
GREENIDGE___4 23583	77.08 2.69 -0.61	77.17 2.10 -0.05	58.93 1.22 -0.93	53.79 1.36 -0.15	54.24 1.24 -0.22	58.75 1.49 0.00	51.48 1.74 -0.59	57.44 2.31 0.00	68.05 2.78 0.00	82.79 2.65 0.00	100.24 2.88 0.00	108.38 3.34 0.00	171.18 5.40 -33.21	403.23 11.46 -42.08	168.50 3.75 -0.27	119.68 2.31 -24.21	103.80 1.39 -9.94	95.35 1.04 -18.74	84.71 1.73 -1.59	62.28 2.13 0.00	97.08 2.65 -3.21	98.64 2.77 -1.21	92.24 2.75 -0.19	79.18 2.14 -0.39
GREENWD_138_KV_38B11_REV_LBMP_J 345004	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
GROVEVILLE___HYD 323602	85.29 7.37 -4.14	82.83 7.16 -0.64	67.36 5.21 -5.37	57.90 4.76 -0.86	58.65 4.63 -1.25	62.26 5.00 0.00	57.02 4.55 -3.33	60.57 5.43 0.00	72.00 6.73 0.00	88.33 8.20 0.00	107.22 9.85 0.00	115.30 10.26 0.00	146.05 13.47 0.00	389.30 36.66 -2.96	188.35 18.07 -5.80	164.87 10.26 -61.45	150.82 10.04 -48.32	187.01 7.97 -103.46	136.09 7.97 -46.73	89.76 5.78 -23.84	122.45 8.39 -22.84	110.19 8.83 -6.70	98.92 8.56 -1.06	86.44 7.62 -2.16
HAMPSHIRE___PAPER_HYD 323593	71.23 -1.88 0.67	73.17 -1.81 0.05	54.33 -1.42 1.02	50.80 -1.31 0.17	51.46 -1.07 0.24	56.31 -0.95 0.00	48.14 -0.33 0.68	54.99 -0.14 0.00	65.15 -0.11 0.00	80.26 0.13 0.00	97.88 0.52 0.00	105.31 0.26 0.00	132.87 -0.68 -0.97	347.17 -3.75 -1.23	160.75 -3.30 0.43	73.49 -1.80 17.87	76.44 -1.30 14.73	50.67 -0.81 24.09	78.61 -0.53 2.26	59.74 -0.41 0.00	88.18 0.62 3.65	93.70 0.37 1.33	88.78 -0.30 0.21	75.45 -0.78 0.43
HARDSCRABBLE_WT_PWR 323673	75.32 2.98 1.44	77.77 2.85 0.11	56.62 2.05 2.20	53.86 1.95 0.37	54.06 1.81 0.53	59.26 2.00 0.00	49.52 1.80 1.42	57.42 2.29 0.00	67.96 2.69 0.00	83.58 3.45 0.00	101.57 4.20 0.00	109.30 4.25 0.00	138.59 6.02 0.00	365.58 15.90 0.00	171.48 7.87 0.87	62.04 5.15 36.26	66.32 3.99 30.13	27.62 3.41 51.37	79.67 3.06 4.77	62.61 2.46 0.00	87.57 4.21 7.85	96.29 4.49 2.86	92.82 3.97 0.45	79.32 3.60 0.92
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	84.26 6.58 -3.91	82.01 6.34 -0.64	66.33 4.59 -4.97	57.22 4.15 -0.79	57.92 3.99 -1.15	61.57 4.31 0.00	56.21 4.01 -3.06	59.88 4.75 0.00	71.16 5.89 0.00	87.33 7.19 0.00	106.20 8.84 0.00	114.63 9.58 0.00	145.21 12.64 0.00	434.20 35.74 -48.77	254.19 17.42 -72.29	188.18 9.93 -85.09	153.88 9.61 -51.81	179.65 7.62 -96.44	262.66 7.45 -173.82	212.52 5.41 -146.97	158.88 7.80 -59.87	109.05 8.23 -6.16	98.33 8.06 -0.97	85.84 7.19 -1.99
HARZA MOOSE___RIVER 24016	74.26 1.37 0.89	76.21 1.25 0.07	56.29 0.88 1.36	52.90 0.85 0.23	53.38 0.93 0.33	58.49 1.23 0.00	49.71 1.46 0.89	57.18 2.05 0.00	67.82 2.56 0.00	83.33 3.19 0.00	101.39 4.03 0.00	109.11 4.07 0.00	138.06 4.71 -0.78	360.85 10.18 -0.99	167.45 3.54 0.56	71.75 1.99 23.40	75.24 2.13 19.36	45.25 1.90 32.23	80.63 2.25 3.01	61.99 1.84 0.00	90.14 3.81 4.89	96.69 3.81 1.77	92.04 3.02 0.28	78.23 2.16 0.57
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	86.17 8.16 -4.23	83.67 7.93 -0.72	67.85 5.75 -5.32	58.40 5.28 -0.84	59.09 5.09 -1.22	62.69 5.43 0.00	57.37 4.96 -3.27	61.04 5.91 0.00	72.60 7.34 0.00	88.94 8.81 0.00	107.84 10.47 0.00	115.92 10.88 0.00	146.13 13.56 0.00	398.53 36.52 -12.32	204.56 18.22 -21.86	175.47 10.13 -72.18	156.41 9.64 -54.30	185.93 7.51 -102.84	174.37 7.11 -85.86	125.84 5.25 -60.43	133.22 8.17 -33.83	110.29 9.05 -6.58	99.71 9.38 -1.04	87.77 8.99 -2.13
HEMPSTEAD____ 23647	86.67 8.66 -4.24	84.20 8.46 -0.72	67.93 5.84 -5.32	58.34 5.21 -0.84	58.89 4.88 -1.22	62.83 5.57 0.00	57.50 5.08 -3.27	61.25 6.12 0.00	72.37 7.11 0.00	87.75 7.61 0.00	107.33 9.97 0.00	115.64 10.59 0.00	166.02 14.54 -18.92	397.22 36.67 -10.86	202.65 18.87 -19.30	176.77 10.90 -72.71	171.88 10.56 -68.85	206.06 8.50 -121.98	212.04 8.29 -122.36	145.98 6.06 -79.77	134.26 9.02 -34.03	111.21 9.96 -6.59	99.94 9.60 -1.04	101.67 9.40 -15.62
HICKLING___1 23621	78.08 3.48 -0.82	77.96 2.88 -0.06	59.76 1.73 -1.25	54.53 2.05 -0.21	54.89 1.80 -0.30	59.24 1.98 0.00	52.19 2.25 -0.80	58.02 2.89 0.00	68.86 3.59 0.00	83.79 3.66 0.00	101.92 4.56 0.00	110.23 5.19 0.00	158.38 7.96 -17.86	388.68 16.37 -22.63	170.79 5.94 -0.37	116.40 3.13 -20.10	107.83 1.87 -13.49	102.40 1.48 -25.34	86.13 1.94 -2.81	62.57 2.20 -0.22	98.83 3.26 -4.36	99.83 3.53 -1.64	93.25 3.69 -0.26	80.18 3.00 -0.53
HICKLING___2 23622	78.08 3.48 -0.82	77.96 2.88 -0.06	59.76 1.73 -1.25	54.53 2.05 -0.21	54.89 1.80 -0.30	59.24 1.98 0.00	52.19 2.25 -0.80	58.02 2.89 0.00	68.86 3.59 0.00	83.79 3.66 0.00	101.92 4.56 0.00	110.23 5.19 0.00	158.38 7.96 -17.86	388.68 16.37 -22.63	170.79 5.94 -0.37	116.40 3.13 -20.10	107.83 1.87 -13.49	102.40 1.48 -25.34	86.13 1.94 -2.81	62.57 2.20 -0.22	98.83 3.26 -4.36	99.83 3.53 -1.64	93.25 3.69 -0.26	80.18 3.00 -0.53
HIGH FALLS___HY 23754	84.87 6.79 -4.29	82.08 6.52 -0.53	67.41 4.68 -5.96	57.49 4.24 -0.97	57.46 4.04 -0.63	61.10 4.34 0.50	55.52 3.97 -2.41	60.05 4.92 0.00	71.32 6.33 0.28	86.94 7.68 0.88	106.69 9.33 0.00	114.99 9.95 0.00	145.78 13.21 0.00	383.92 34.24 0.00	182.89 16.75 -1.66	154.79 9.62 -52.00	140.05 9.77 -37.81	160.49 7.76 -77.15	107.39 7.78 -18.22	71.48 5.66 -5.67	103.46 7.99 -4.26	102.88 8.92 0.69	96.98 8.72 1.03	83.43 7.68 0.91
HILLBURN___GT 23639	84.18 6.42 -3.98	81.90 6.21 -0.66	66.29 4.48 -5.04	57.13 4.05 -0.80	57.81 3.87 -1.16	61.45 4.19 0.00	56.17 3.92 -3.11	59.74 4.60 0.00	70.95 5.68 0.00	87.01 6.87 0.00	105.69 8.33 0.00	113.91 8.87 0.00	144.18 11.61 0.00	420.70 33.39 -37.63	236.90 16.31 -56.11	183.17 9.24 -80.78	153.56 8.82 -52.28	180.31 6.89 -97.84	236.00 6.48 -148.13	186.79 4.77 -121.86	150.47 6.99 -52.26	108.43 7.51 -6.25	97.85 7.57 -0.99	85.56 6.89 -2.02
HISHELDN_WT_PWR 323625	75.23 0.87 -0.58	74.74 -0.33 -0.04	56.95 -0.70 -0.88	52.01 -0.42 -0.15	52.32 -0.67 -0.21	56.80 -0.46 0.00	50.15 0.47 -0.54	55.89 0.76 0.00	65.76 0.50 0.00	79.00 -1.14 0.00	96.21 -1.15 0.00	103.57 -1.47 0.00	169.69 -1.19 -38.31	389.96 -8.26 -48.54	159.23 -5.50 -0.24	78.61 -3.44 11.11	97.57 -3.86 -8.97	89.69 -2.78 -16.88	80.58 -2.24 -1.43	59.84 -0.31 0.00	92.35 -1.90 -3.03	94.67 -1.13 -1.14	89.05 -0.43 -0.18	76.40 -0.62 -0.37

HOLTSVILLE_IC_1 23690	87.10 9.09 -4.24	84.60 8.85 -0.72	67.92 5.83 -5.32	58.31 5.18 -0.84	58.76 4.76 -1.22	62.85 5.60 0.00	57.72 5.30 -3.27	61.38 6.25 0.00	72.07 6.80 0.00	86.99 6.86 0.00	106.54 9.18 0.00	115.01 9.96 0.00	174.64 15.03 -27.04	404.90 34.23 -20.99	251.77 18.96 -68.33	194.12 10.81 -90.15	192.59 10.37 -89.76	214.90 8.37 -130.95	212.54 8.21 -122.95	147.65 6.21 -81.29	137.55 9.63 -36.70	111.70 10.45 -6.59	100.21 9.87 -1.04	102.56 10.29 -15.62
HOLTSVILLE_IC_10 23699	87.78 9.77 -4.24	85.24 9.49 -0.72	68.34 6.25 -5.32	58.70 5.57 -0.84	59.13 5.13 -1.22	63.26 6.00 0.00	58.09 5.67 -3.27	61.72 6.59 0.00	72.46 7.20 0.00	87.60 7.47 0.00	107.37 10.01 0.00	115.99 10.95 0.00	177.16 16.60 -27.99	411.05 36.00 -25.36	295.89 20.56 -110.84	213.62 11.88 -108.59	215.80 11.46 -111.88	225.29 9.27 -140.45	214.14 9.19 -123.56	149.99 6.94 -82.90	141.47 10.73 -39.52	112.84 11.59 -6.59	101.21 10.88 -1.04	103.43 11.16 -15.62
HOLTSVILLE_IC_2 23691	87.10 9.09 -4.24	84.60 8.85 -0.72	67.92 5.83 -5.32	58.31 5.18 -0.84	58.76 4.76 -1.22	62.85 5.60 0.00	57.72 5.30 -3.27	61.38 6.25 0.00	72.07 6.80 0.00	86.99 6.86 0.00	106.54 9.18 0.00	115.01 9.96 0.00	174.64 15.03 -27.04	404.90 34.23 -20.99	251.77 18.96 -68.33	194.12 10.81 -90.15	192.59 10.37 -89.76	214.90 8.37 -130.95	212.54 8.21 -122.95	147.65 6.21 -81.29	137.55 9.63 -36.70	111.70 10.45 -6.59	100.21 9.87 -1.04	102.56 10.29 -15.62
HOLTSVILLE_IC_3 23692	87.10 9.09 -4.24	84.60 8.85 -0.72	67.92 5.83 -5.32	58.31 5.18 -0.84	58.76 4.76 -1.22	62.85 5.60 0.00	57.72 5.30 -3.27	61.38 6.25 0.00	72.07 6.80 0.00	86.99 6.86 0.00	106.54 9.18 0.00	115.01 9.96 0.00	174.64 15.03 -27.04	404.90 34.23 -20.99	251.77 18.96 -68.33	194.12 10.81 -90.15	192.59 10.37 -89.76	214.90 8.37 -130.95	212.54 8.21 -122.95	147.65 6.21 -81.29	137.55 9.63 -36.70	111.70 10.45 -6.59	100.21 9.87 -1.04	102.56 10.29 -15.62
HOLTSVILLE_IC_4 23693	87.10 9.09 -4.24	84.60 8.85 -0.72	67.92 5.83 -5.32	58.31 5.18 -0.84	58.76 4.76 -1.22	62.85 5.60 0.00	57.72 5.30 -3.27	61.38 6.25 0.00	72.07 6.80 0.00	86.99 6.86 0.00	106.54 9.18 0.00	115.01 9.96 0.00	174.64 15.03 -27.04	404.90 34.23 -20.99	251.77 18.96 -68.33	194.12 10.81 -90.15	192.59 10.37 -89.76	214.90 8.37 -130.95	212.54 8.21 -122.95	147.65 6.21 -81.29	137.55 9.63 -36.70	111.70 10.45 -6.59	100.21 9.87 -1.04	102.56 10.29 -15.62
HOLTSVILLE_IC_5 23694	87.10 9.09 -4.24	84.60 8.85 -0.72	67.92 5.83 -5.32	58.31 5.18 -0.84	58.76 4.76 -1.22	62.85 5.60 0.00	57.72 5.30 -3.27	61.38 6.25 0.00	72.07 6.80 0.00	86.99 6.86 0.00	106.54 9.18 0.00	115.01 9.96 0.00	174.64 15.03 -27.04	404.90 34.23 -20.99	251.77 18.96 -68.33	194.12 10.81 -90.15	192.59 10.37 -89.76	214.90 8.37 -130.95	212.54 8.21 -122.95	147.65 6.21 -81.29	137.55 9.63 -36.70	111.70 10.45 -6.59	100.21 9.87 -1.04	102.56 10.29 -15.62
HOLTSVILLE_IC_6 23695	87.78 9.77 -4.24	85.24 9.49 -0.72	68.34 6.25 -5.32	58.70 5.57 -0.84	59.13 5.13 -1.22	63.26 6.00 0.00	58.09 5.67 -3.27	61.72 6.59 0.00	72.46 7.20 0.00	87.60 7.47 0.00	107.37 10.01 0.00	115.99 10.95 0.00	177.16 16.60 -27.99	411.05 36.00 -25.36	295.89 20.56 -110.84	213.62 11.88 -108.59	215.80 11.46 -111.88	225.29 9.27 -140.45	214.14 9.19 -123.56	149.99 6.94 -82.90	141.47 10.73 -39.52	112.84 11.59 -6.59	101.21 10.88 -1.04	103.43 11.16 -15.62
HOLTSVILLE_IC_7 23696	87.78 9.77 -4.24	85.24 9.49 -0.72	68.34 6.25 -5.32	58.70 5.57 -0.84	59.13 5.13 -1.22	63.26 6.00 0.00	58.09 5.67 -3.27	61.72 6.59 0.00	72.46 7.20 0.00	87.60 7.47 0.00	107.37 10.01 0.00	115.99 10.95 0.00	177.16 16.60 -27.99	411.05 36.00 -25.36	295.89 20.56 -110.84	213.62 11.88 -108.59	215.80 11.46 -111.88	225.29 9.27 -140.45	214.14 9.19 -123.56	149.99 6.94 -82.90	141.47 10.73 -39.52	112.84 11.59 -6.59	101.21 10.88 -1.04	103.43 11.16 -15.62
HOLTSVILLE_IC_8 23697	87.78 9.77 -4.24	85.24 9.49 -0.72	68.34 6.25 -5.32	58.70 5.57 -0.84	59.13 5.13 -1.22	63.26 6.00 0.00	58.09 5.67 -3.27	61.72 6.59 0.00	72.46 7.20 0.00	87.60 7.47 0.00	107.37 10.01 0.00	115.99 10.95 0.00	177.16 16.60 -27.99	411.05 36.00 -25.36	295.89 20.56 -110.84	213.62 11.88 -108.59	215.80 11.46 -111.88	225.29 9.27 -140.45	214.14 9.19 -123.56	149.99 6.94 -82.90	141.47 10.73 -39.52	112.84 11.59 -6.59	101.21 10.88 -1.04	103.43 11.16 -15.62
HOLTSVILLE_IC_9 23698	87.78 9.77 -4.24	85.24 9.49 -0.72	68.34 6.25 -5.32	58.70 5.57 -0.84	59.13 5.13 -1.22	63.26 6.00 0.00	58.09 5.67 -3.27	61.72 6.59 0.00	72.46 7.20 0.00	87.60 7.47 0.00	107.37 10.01 0.00	115.99 10.95 0.00	177.16 16.60 -27.99	411.05 36.00 -25.36	295.89 20.56 -110.84	213.62 11.88 -108.59	215.80 11.46 -111.88	225.29 9.27 -140.45	214.14 9.19 -123.56	149.99 6.94 -82.90	141.47 10.73 -39.52	112.84 11.59 -6.59	101.21 10.88 -1.04	103.43 11.16 -15.62
HOWARD_WT_PWR 323690	77.01 2.57 -0.67	76.68 1.60 -0.05	58.67 0.88 -1.02	53.71 1.25 -0.17	54.02 1.00 -0.25	58.50 1.24 0.00	51.51 1.73 -0.64	57.41 2.28 0.00	68.03 2.76 0.00	82.49 2.36 0.00	100.38 3.02 0.00	108.60 3.56 0.00	163.63 5.06 -26.00	390.71 8.09 -32.94	165.63 0.86 -0.30	133.31 1.26 -38.90	104.11 0.82 -10.83	96.73 0.79 -20.36	84.61 1.48 -1.73	62.13 1.97 0.00	96.95 2.20 -3.53	98.83 2.84 -1.33	92.33 2.82 -0.21	79.23 2.15 -0.43
HQ_GEN_CEDARS 23644	68.89 -4.19 0.70	71.07 -3.90 0.05	52.80 -2.91 1.06	49.34 -2.76 0.18	49.95 -2.57 0.26	54.37 -2.89 0.00	46.12 -2.33 0.69	52.20 -2.93 0.00	61.70 -3.57 0.00	76.22 -3.91 0.00	92.73 -4.63 0.00	100.01 -5.03 0.00	125.63 -6.94 0.00	331.95 -17.74 0.00	155.60 -8.45 0.43	70.64 -4.65 17.86	73.60 -4.05 14.81	47.40 -3.18 25.00	75.78 -3.28 2.33	57.34 -2.81 0.00	83.28 -4.13 3.81	88.72 -4.56 1.39	84.63 -4.45 0.22	72.19 -4.02 0.45
HQ_GEN_CEDARS_PROXY 323590	68.89 -4.19 0.70	71.07 -3.90 0.05	52.80 -2.91 1.06	49.34 -2.76 0.18	49.95 -2.57 0.26	54.37 -2.89 0.00	46.12 -2.33 0.69	52.20 -2.93 0.00	61.70 -3.57 0.00	76.22 -3.91 0.00	92.73 -4.63 0.00	100.01 -5.03 0.00	125.63 -6.94 0.00	331.95 -17.74 0.00	155.58 -8.45 0.45	70.64 -4.65 17.86	73.60 -4.05 14.81	47.40 -3.18 25.00	75.78 -3.28 2.33	56.92 -2.81 0.42	83.28 -4.13 3.81	88.72 -4.56 1.39	84.63 -4.45 0.22	75.30 -4.02 -2.67
HQ_GEN_IMPORT 323601	71.18 -2.60 0.00	72.49 -2.54 0.00	54.85 -1.92 0.00	50.46 -1.82 0.00	0.00 -1.72 51.06	55.40 -1.86 0.00	47.55 -1.59 0.00	53.29 -1.84 0.00	63.09 -2.17 0.00	77.96 -2.43 -0.25	94.44 -2.92 0.00	101.90 -3.14 0.00	128.33 -4.24 0.00	100.66 -10.92 238.10	119.73 -5.05 39.70	0.00 -2.79 90.36	82.75 -2.45 7.26	66.38 -1.93 7.27	76.09 -1.92 3.38	58.17 -1.73 0.25	89.55 -2.62 -0.95	91.82 -2.84 0.00	86.14 -2.72 0.43	76.23 -2.40 -1.98
HQ_GEN_WHEEL 23651	71.18 -2.60 0.00	72.49 -2.54 0.00	54.85 -1.92 0.00	50.46 -1.82 0.00	0.00 -1.72 51.06	55.40 -1.86 0.00	47.55 -1.59 0.00	53.29 -1.84 0.00	63.09 -2.17 0.00	77.96 -2.43 -0.25	94.44 -2.92 0.00	101.90 -3.14 0.00	128.33 -4.24 0.00	100.66 -10.92 238.10	119.73 -5.05 39.70	0.00 -2.79 90.36	82.75 -2.45 7.26	66.38 -1.93 7.27	76.09 -1.92 3.38	58.17 -1.73 0.25	89.55 -2.62 -0.95	91.82 -2.84 0.00	86.14 -2.72 0.43	76.23 -2.40 -1.98

HUDSON AVE_GT_3 23810	86.29 8.28 -4.23	83.78 8.03 -0.72	67.92 5.82 -5.32	58.43 5.31 -0.84	59.12 5.11 -1.22	62.79 5.53 0.00	57.46 5.04 -3.27	61.12 5.99 0.00	72.71 7.45 0.00	89.16 9.03 0.00	108.14 10.78 0.00	116.33 11.29 0.00	146.90 14.33 0.00	401.01 38.98 -12.34	203.22 19.32 -19.42	176.12 10.77 -72.19	157.05 10.30 -54.29	186.49 8.08 -102.83	175.04 7.75 -85.90	126.26 5.63 -60.47	133.68 8.62 -33.85	110.68 9.44 -6.58	99.95 9.61 -1.04	87.78 9.01 -2.13
HUDSON AVE_GT_4 23540	86.29 8.28 -4.23	83.78 8.03 -0.72	67.92 5.82 -5.32	58.43 5.31 -0.84	59.12 5.11 -1.22	62.79 5.53 0.00	57.46 5.04 -3.27	61.12 5.99 0.00	72.71 7.45 0.00	89.16 9.03 0.00	108.14 10.78 0.00	116.33 11.29 0.00	146.90 14.33 0.00	401.01 38.98 -12.34	203.22 19.32 -19.42	176.12 10.77 -72.19	157.05 10.30 -54.29	186.49 8.08 -102.83	175.04 7.75 -85.90	126.26 5.63 -60.47	133.68 8.62 -33.85	110.68 9.44 -6.58	99.95 9.61 -1.04	87.78 9.01 -2.13
HUDSON AVE_GT_5 23657	86.29 8.28 -4.23	83.78 8.03 -0.72	67.92 5.82 -5.32	58.43 5.31 -0.84	59.12 5.11 -1.22	62.79 5.53 0.00	57.46 5.04 -3.27	61.12 5.99 0.00	72.71 7.45 0.00	89.16 9.03 0.00	108.14 10.78 0.00	116.33 11.29 0.00	146.90 14.33 0.00	401.01 38.98 -12.34	203.22 19.32 -19.42	176.12 10.77 -72.19	157.05 10.30 -54.29	186.49 8.08 -102.83	175.04 7.75 -85.90	126.26 5.63 -60.47	133.68 8.62 -33.85	110.68 9.44 -6.58	99.95 9.61 -1.04	87.78 9.01 -2.13
HUDSON_AVE_10 24168	85.92 7.91 -4.23	83.44 7.70 -0.72	67.67 5.58 -5.32	58.20 5.07 -0.84	58.90 4.90 -1.22	62.54 5.28 0.00	57.18 4.77 -3.27	60.78 5.65 0.00	72.31 7.04 0.00	88.69 8.55 0.00	107.54 10.18 0.00	115.68 10.64 0.00	146.03 13.46 0.00	398.37 36.35 -12.34	202.17 18.28 -19.42	175.58 10.24 -72.19	156.50 9.74 -54.29	186.01 7.60 -102.83	174.53 7.24 -85.90	125.95 5.33 -60.47	133.17 8.11 -33.85	110.16 8.91 -6.58	99.77 9.44 -1.04	87.64 8.87 -2.13
HUNTER MOUNT___DRP 323613	83.83 3.66 -6.39	79.05 3.66 -0.36	69.84 3.00 -10.07	56.75 2.78 -1.69	53.79 2.85 1.84	57.49 3.00 2.78	50.74 2.57 0.98	57.73 2.60 0.00	66.25 2.52 1.54	78.26 3.00 4.87	100.76 3.40 0.00	108.63 3.59 0.00	137.28 4.71 0.00	364.34 14.66 0.00	174.77 7.57 -2.72	133.35 4.22 -35.97	103.17 4.30 -6.40	61.99 3.92 17.51	74.29 3.95 11.05	72.66 2.87 -9.64	45.62 4.69 50.28	66.38 4.37 32.65	82.85 3.82 10.27	65.39 3.07 14.32
HUNTINGTON_RES_REC 323705	87.84 9.82 -4.24	85.32 9.57 -0.72	68.53 6.43 -5.32	58.82 5.69 -0.84	59.19 5.18 -1.22	63.31 6.05 0.00	58.08 5.66 -3.27	61.84 6.71 0.00	72.70 7.44 0.00	87.73 7.59 0.00	107.51 10.15 0.00	116.09 11.04 0.00	175.32 16.14 -26.61	409.87 38.85 -21.33	819.25 20.59 -634.18	443.98 12.11 -338.71	492.07 11.71 -387.89	344.13 9.63 -258.91	222.16 9.53 -131.24	170.09 6.95 -102.99	176.38 10.39 -74.77	112.36 11.11 -6.59	100.81 10.47 -1.04	103.12 10.85 -15.62
HUNTLEY___63 23557	75.04 0.76 -0.50	74.73 -0.34 -0.04	56.76 -0.78 -0.76	51.84 -0.57 -0.13	52.26 -0.71 -0.18	56.94 -0.31 0.00	50.32 0.72 -0.46	56.00 0.87 0.00	65.32 0.06 0.00	77.90 -2.24 0.00	94.61 -2.75 0.00	101.59 -3.45 0.00	140.67 -3.68 -11.78	349.21 -15.41 -14.93	155.99 -8.48 0.00	83.24 -5.25 4.67	88.24 -5.81 -1.58	79.75 -4.11 -8.28	78.12 -3.58 -0.32	59.29 -0.86 0.00	90.41 -3.15 -2.34	93.15 -2.50 -0.99	88.06 -1.39 -0.16	75.46 -1.51 -0.32
HUNTLEY___64 23558	75.04 0.76 -0.50	74.73 -0.34 -0.04	56.76 -0.78 -0.76	51.84 -0.57 -0.13	52.26 -0.71 -0.18	56.94 -0.31 0.00	50.32 0.72 -0.46	56.00 0.87 0.00	65.32 0.06 0.00	77.90 -2.24 0.00	94.61 -2.75 0.00	101.59 -3.45 0.00	140.67 -3.68 -11.78	349.21 -15.41 -14.93	155.99 -8.48 0.00	83.24 -5.25 4.67	88.24 -5.81 -1.58	79.75 -4.11 -8.28	78.12 -3.58 -0.32	59.29 -0.86 0.00	90.41 -3.15 -2.34	93.15 -2.50 -0.99	88.06 -1.39 -0.16	75.46 -1.51 -0.32
HUNTLEY___65 23559	75.04 0.76 -0.50	74.73 -0.34 -0.04	56.76 -0.78 -0.76	51.84 -0.57 -0.13	52.26 -0.71 -0.18	56.94 -0.31 0.00	50.32 0.72 -0.46	56.00 0.87 0.00	65.32 0.06 0.00	77.90 -2.24 0.00	94.61 -2.75 0.00	101.59 -3.45 0.00	140.67 -3.68 -11.78	349.21 -15.41 -14.93	155.99 -8.48 0.00	83.24 -5.25 4.67	88.24 -5.81 -1.58	79.75 -4.11 -8.28	78.12 -3.58 -0.32	59.29 -0.86 0.00	90.41 -3.15 -2.34	93.15 -2.50 -0.99	88.06 -1.39 -0.16	75.46 -1.51 -0.32
HUNTLEY___66 23560	75.04 0.76 -0.50	74.73 -0.34 -0.04	56.76 -0.78 -0.76	51.84 -0.57 -0.13	52.26 -0.71 -0.18	56.94 -0.31 0.00	50.32 0.72 -0.46	56.00 0.87 0.00	65.32 0.06 0.00	77.90 -2.24 0.00	94.61 -2.75 0.00	101.59 -3.45 0.00	140.67 -3.68 -11.78	349.21 -15.41 -14.93	155.99 -8.48 0.00	83.24 -5.25 4.67	88.24 -5.81 -1.58	79.75 -4.11 -8.28	78.12 -3.58 -0.32	59.29 -0.86 0.00	90.41 -3.15 -2.34	93.15 -2.50 -0.99	88.06 -1.39 -0.16	75.46 -1.51 -0.32
HUNTLEY___67 23561	74.36 0.07 -0.52	74.09 -0.97 -0.04	56.25 -1.31 -0.79	51.40 -1.01 -0.13	51.84 -1.13 -0.19	56.41 -0.85 0.00	49.81 0.20 -0.47	55.57 0.43 0.00	65.01 -0.26 0.00	77.74 -2.39 0.00	94.53 -2.83 0.00	101.41 -3.63 0.00	230.14 -3.95 -101.52	462.40 -15.92 -128.64	155.81 -8.67 0.00	83.56 -5.12 4.48	88.36 -5.74 -1.63	79.99 -4.09 -8.51	78.01 -3.70 -0.32	58.90 -1.25 0.00	89.94 -3.71 -2.43	92.62 -3.06 -1.02	87.54 -1.92 -0.16	74.97 -2.01 -0.33
HUNTLEY___68 23562	74.36 0.07 -0.52	74.09 -0.97 -0.04	56.25 -1.31 -0.79	51.40 -1.01 -0.13	51.84 -1.13 -0.19	56.41 -0.85 0.00	49.81 0.20 -0.47	55.57 0.43 0.00	65.01 -0.26 0.00	77.74 -2.39 0.00	94.53 -2.83 0.00	101.41 -3.63 0.00	230.14 -3.95 -101.52	462.40 -15.92 -128.64	155.81 -8.67 0.00	83.56 -5.12 4.48	88.36 -5.74 -1.63	79.99 -4.09 -8.51	78.01 -3.70 -0.32	58.90 -1.25 0.00	89.94 -3.71 -2.43	92.62 -3.06 -1.02	87.54 -1.92 -0.16	74.97 -2.01 -0.33
HYLAND___LFGE 323620	80.10 5.79 -0.53	79.91 4.84 -0.04	60.82 3.24 -0.80	55.60 3.18 -0.13	56.05 3.07 -0.19	60.85 3.59 0.00	53.48 3.83 -0.51	59.17 4.04 0.00	68.85 3.58 0.00	81.42 1.28 0.00	96.97 -0.39 0.00	100.44 -4.60 0.00	136.90 -7.74 -12.07	337.17 -27.81 -15.30	151.29 -13.19 0.00	116.59 -7.55 -30.99	88.92 -5.32 -1.78	81.10 -3.80 -9.32	78.65 -3.09 -0.36	59.64 -0.52 0.00	92.18 -1.51 -2.48	94.07 -1.63 -1.04	88.58 -0.88 -0.16	80.89 3.90 -0.34
INDECK___CORINTH 23802	92.75 8.05 -10.92	83.41 7.99 -0.40	80.55 5.93 -17.85	60.82 5.52 -3.02	67.09 5.54 -8.77	66.14 6.04 -2.84	73.90 5.31 -19.44	61.23 6.10 0.00	74.05 7.21 -1.57	93.97 8.86 -4.97	107.37 10.01 0.00	116.08 11.04 0.00	146.67 14.10 0.00	388.70 39.02 0.00	189.04 19.04 -5.51	458.41 11.08 -354.18	423.78 10.86 -320.45	686.16 8.99 -601.58	178.63 9.91 -87.32	78.32 7.30 -10.86	258.36 11.61 -155.53	176.68 11.60 -70.42	115.92 10.28 -16.34	111.82 8.57 -26.60
INDECK___ILION 23567	74.22 1.88 1.44	76.72 1.81 0.11	55.90 1.32 2.20	53.16 1.25 0.37	53.45 1.20 0.53	58.55 1.29 0.00	48.88 1.16 1.42	56.60 1.47 0.00	66.98 1.71 0.00	82.32 2.18 0.00	100.02 2.66 0.00	107.69 2.64 0.00	136.24 3.67 0.00	359.42 9.74 0.00	168.46 4.85 0.87	59.98 3.08 36.26	64.80 2.47 30.13	26.35 2.15 51.37	78.70 2.08 4.77	61.77 1.62 0.00	85.95 2.59 7.85	94.59 2.79 2.86	91.29 2.45 0.45	77.92 2.19 0.92

INDECK___OLEAN 23982	76.75 2.36 -0.61	76.64 1.57 -0.05	58.22 0.52 -0.93	53.20 0.76 -0.16	53.57 0.56 -0.22	58.11 0.84 0.00	51.42 1.70 -0.57	57.24 2.11 0.00	67.33 2.06 0.00	81.15 1.01 0.00	98.45 1.09 0.00	105.60 0.56 0.00	171.11 0.89 -37.64	394.19 -3.19 -47.70	161.84 -2.90 -0.26	101.95 -1.68 -10.47	98.86 -3.16 -9.56	90.91 -2.65 -17.98	80.53 -2.39 -1.53	59.50 -0.65 0.00	92.36 -2.05 -3.20	94.95 -0.91 -1.21	89.32 -0.17 -0.19	76.96 -0.08 -0.39
INDECK___OSWEGO 23783	73.18 -0.60 0.00	74.38 -0.64 0.00	56.25 -0.52 0.00	51.82 -0.46 0.00	52.30 -0.49 0.00	56.82 -0.44 0.00	48.88 -0.26 0.00	54.75 -0.37 0.00	64.66 -0.61 0.00	79.18 -0.95 0.00	96.32 -1.05 0.00	103.93 -1.11 0.00	136.29 -1.30 -5.01	351.22 -4.81 -6.35	161.61 -2.87 0.00	91.50 -1.66 0.00	90.61 -1.85 0.00	73.93 -1.65 0.00	79.70 -1.69 0.00	59.20 -0.95 0.00	89.90 -1.32 0.00	93.30 -1.36 0.00	87.89 -1.41 0.00	75.28 -1.37 0.00
INDECK___YERKES 23781	75.11 0.83 -0.50	74.81 -0.26 -0.04	56.83 -0.70 -0.76	51.89 -0.51 -0.13	52.31 -0.65 -0.18	57.01 -0.25 0.00	50.37 0.77 -0.46	56.03 0.90 0.00	65.32 0.06 0.00	77.89 -2.24 0.00	94.61 -2.75 0.00	101.61 -3.43 0.00	140.68 -3.67 -11.78	349.21 -15.41 -14.93	155.99 -8.48 0.00	83.24 -5.25 4.67	88.24 -5.81 -1.58	79.75 -4.11 -8.28	78.13 -3.57 -0.32	59.34 -0.81 0.00	90.51 -3.05 -2.34	93.27 -2.38 -0.99	88.17 -1.28 -0.16	75.54 -1.43 -0.32
INDIAN POINT_GT_1 24139	84.90 6.94 -4.18	82.47 6.74 -0.71	66.91 4.88 -5.26	57.55 4.43 -0.83	58.26 4.27 -1.21	61.86 4.60 0.00	56.62 4.24 -3.24	60.12 4.99 0.00	71.42 6.16 0.00	87.53 7.40 0.00	106.28 8.92 0.00	114.49 9.45 0.00	144.83 12.26 0.00	398.67 34.16 -14.83	204.39 16.88 -23.02	175.32 9.50 -72.67	155.38 9.11 -53.80	184.51 7.16 -101.78	179.56 6.90 -91.27	131.17 5.05 -65.97	134.11 7.48 -35.42	109.25 8.08 -6.51	98.45 8.12 -1.03	86.24 7.49 -2.10
INDIAN POINT_GT_2 23659	84.90 6.94 -4.18	82.47 6.74 -0.71	66.91 4.88 -5.26	57.55 4.43 -0.83	58.26 4.27 -1.21	61.86 4.60 0.00	56.62 4.24 -3.24	60.12 4.99 0.00	71.42 6.16 0.00	87.53 7.40 0.00	106.28 8.92 0.00	114.49 9.45 0.00	144.83 12.26 0.00	398.67 34.16 -14.83	204.39 16.88 -23.02	175.32 9.50 -72.67	155.38 9.11 -53.80	184.51 7.16 -101.78	179.56 6.90 -91.27	131.17 5.05 -65.97	134.11 7.48 -35.42	109.25 8.08 -6.51	98.45 8.12 -1.03	86.24 7.49 -2.10
INDIAN POINT_GT_3 24019	84.90 6.94 -4.18	82.47 6.74 -0.71	66.91 4.88 -5.26	57.55 4.43 -0.83	58.26 4.27 -1.21	61.86 4.60 0.00	56.62 4.24 -3.24	60.12 4.99 0.00	71.42 6.16 0.00	87.53 7.40 0.00	106.28 8.92 0.00	114.49 9.45 0.00	144.83 12.26 0.00	398.67 34.16 -14.83	204.39 16.88 -23.02	175.32 9.50 -72.67	155.38 9.11 -53.80	184.51 7.16 -101.78	179.56 6.90 -91.27	131.17 5.05 -65.97	134.11 7.48 -35.42	109.25 8.08 -6.51	98.45 8.12 -1.03	86.24 7.49 -2.10
INDIAN POINT___2 23530	84.68 6.80 -4.10	82.30 6.59 -0.69	66.73 4.77 -5.18	57.43 4.33 -0.82	58.14 4.16 -1.19	61.75 4.49 0.00	56.47 4.14 -3.19	60.01 4.88 0.00	71.29 6.02 0.00	87.37 7.23 0.00	106.08 8.72 0.00	114.28 9.24 0.00	144.56 33.67 0.00	400.63 33.67 -17.28	207.61 16.57 -26.56	175.37 9.32 -72.89	154.53 8.93 -53.14	182.94 6.99 -100.37	185.02 6.74 -96.90	136.91 4.92 -71.84	135.55 7.28 -37.06	108.94 7.86 -6.42	98.24 7.93 -1.01	86.01 7.28 -2.07
INDIAN POINT___3 23531	84.73 6.77 -4.18	82.32 6.58 -0.71	66.81 4.77 -5.27	57.45 4.34 -0.84	58.15 4.16 -1.21	61.76 4.50 0.00	56.52 4.14 -3.24	60.00 4.87 0.00	71.24 5.98 0.00	87.35 7.21 0.00	106.01 8.65 0.00	114.19 9.14 0.00	144.46 11.89 0.00	398.06 33.45 -14.92	204.13 16.50 -23.16	175.18 9.28 -72.75	155.19 8.89 -53.83	184.39 6.97 -101.83	179.54 6.68 -91.47	131.17 4.88 -66.14	133.90 7.21 -35.48	108.97 7.79 -6.52	98.18 7.85 -1.03	86.01 7.26 -2.10
IP CORINTH___1 23988	93.14 8.44 -10.92	83.80 8.38 -0.40	80.86 6.23 -17.85	61.10 5.80 -3.02	67.38 5.83 -8.77	66.45 6.35 -2.84	74.17 5.59 -19.44	61.54 6.40 0.00	74.42 7.59 -1.57	94.41 9.30 -4.97	107.93 10.57 0.00	116.65 11.61 0.00	147.42 14.85 0.00	390.61 40.93 0.00	189.90 19.91 -5.51	458.91 11.58 -354.18	424.28 11.36 -320.45	686.57 9.41 -601.58	179.07 10.36 -87.32	78.64 7.62 -10.86	258.84 12.09 -155.53	177.20 12.12 -70.42	116.40 10.76 -16.34	112.25 9.00 -26.60
IP___TICONDEROGA 23804	99.14 14.51 -10.85	89.93 14.52 -0.39	85.09 10.55 -17.76	65.23 9.94 -3.01	71.73 10.10 -8.85	71.19 11.03 -2.90	78.55 9.85 -19.56	66.33 11.20 0.00	79.80 12.93 -1.61	100.93 15.71 -5.08	116.12 18.75 0.00	125.15 20.11 0.00	158.09 25.53 0.00	420.29 70.61 0.00	203.98 34.03 -5.48	467.03 19.06 -354.81	432.93 18.95 -321.51	695.56 15.55 -604.44	186.91 17.40 -88.11	84.22 13.15 -10.92	268.48 20.07 -157.20	186.07 20.08 -71.33	123.50 17.60 -16.60	118.41 14.79 -26.98
ISLIP_RES_REC 323679	88.41 10.40 -4.24	85.85 10.10 -0.72	68.74 6.64 -5.32	59.07 5.95 -0.84	59.52 5.51 -1.22	63.70 6.45 0.00	58.49 6.08 -3.27	62.23 7.10 0.00	73.12 7.86 0.00	88.50 8.36 0.00	108.52 11.16 0.00	117.25 12.20 0.00	179.62 18.23 -28.82	419.05 40.54 -28.83	289.96 22.68 -102.81	211.10 13.09 -104.85	212.52 12.66 -107.39	224.35 10.25 -138.52	215.06 10.24 -123.44	150.43 7.71 -82.57	142.00 11.83 -38.95	113.99 12.73 -6.59	102.23 11.90 -1.04	104.25 11.99 -15.62
JARVIS____ 23743	72.91 0.57 1.44	75.48 0.56 0.11	55.00 0.43 2.20	52.33 0.42 0.37	52.65 0.40 0.53	57.69 0.43 0.00	48.10 0.38 1.42	55.61 0.48 0.00	65.85 0.59 0.00	80.85 0.71 0.00	98.17 0.81 0.00	105.98 0.93 0.00	133.76 1.19 0.00	352.69 3.01 0.00	165.05 1.44 0.87	57.72 0.83 36.26	63.06 0.74 30.13	24.80 0.60 51.37	77.20 0.59 4.77	60.66 0.50 0.00	84.17 0.81 7.85	92.65 0.85 2.86	89.62 0.77 0.45	76.40 0.68 0.92
JENNISON___1 23625	80.21 4.83 -1.61	79.70 4.55 -0.12	62.42 3.20 -2.45	55.82 3.14 -0.41	56.46 3.09 -0.59	60.73 3.47 0.00	53.98 3.25 -1.58	59.25 4.12 0.00	70.40 5.14 0.00	86.12 5.98 0.00	104.80 7.43 0.00	113.34 8.30 0.00	151.28 11.33 -7.38	388.21 29.18 -9.35	178.63 13.40 -0.74	133.61 7.80 -32.65	126.30 6.79 -27.04	131.47 5.31 -50.58	92.26 5.62 -5.25	64.91 4.45 -0.32	106.16 6.46 -8.48	104.64 6.79 -3.19	96.10 6.30 -0.50	82.73 5.05 -1.03
JENNISON___2 23626	80.21 4.83 -1.61	79.70 4.55 -0.12	62.42 3.20 -2.45	55.82 3.14 -0.41	56.46 3.09 -0.59	60.73 3.47 0.00	53.98 3.25 -1.58	59.25 4.12 0.00	70.40 5.14 0.00	86.12 5.98 0.00	104.80 7.43 0.00	113.34 8.30 0.00	151.28 11.33 -7.38	388.21 29.18 -9.35	178.63 13.40 -0.74	133.61 7.80 -32.65	126.30 6.79 -27.04	131.47 5.31 -50.58	92.26 5.62 -5.25	64.91 4.45 -0.32	106.16 6.46 -8.48	104.64 6.79 -3.19	96.10 6.30 -0.50	82.73 5.05 -1.03
JERICHO_RISE_WT_PWR 323719	68.92 -4.16 0.70	70.74 -4.23 0.05	52.24 -3.46 1.07	48.82 -3.28 0.18	49.80 -2.72 0.26	55.14 -2.12 0.00	46.47 -1.98 0.70	52.93 -2.20 0.00	62.81 -2.45 0.00	77.83 -2.30 0.00	94.83 -2.54 0.00	102.30 -2.75 0.00	128.14 -4.43 0.00	338.06 -11.62 0.00	159.86 -4.19 0.43	73.04 -2.25 17.86	75.71 -1.93 14.82	49.14 -1.36 25.08	77.88 -1.18 2.33	58.86 -1.29 0.00	85.20 -2.19 3.83	90.39 -2.88 1.39	86.25 -2.83 0.22	73.67 -2.53 0.45

KCE_NY_1 323755	92.44 7.90 -10.76	83.23 7.83 -0.37	80.34 5.92 -17.64	60.74 5.47 -2.99	67.24 5.50 -8.96	66.22 5.98 -2.99	74.12 5.26 -19.72	61.14 6.01 0.00	73.98 7.06 -1.65	94.02 8.65 -5.23	107.61 10.24 0.00	116.13 11.08 0.00	146.61 14.04 0.00	388.50 38.82 0.00	188.60 18.69 -5.43	459.65 10.79 -355.70	425.93 10.46 -323.01	692.79 8.76 -608.46	179.95 9.34 -89.22	78.01 6.85 -11.01	261.40 10.63 -159.55	178.10 10.82 -72.62	116.00 9.74 -16.97	112.48 8.32 -27.51
KEDC_PORT_JEFF_GT2 24210	87.45 9.44 -4.24	84.90 9.16 -0.72	68.12 6.02 -5.32	58.48 5.36 -0.84	58.92 4.91 -1.22	63.02 5.76 0.00	57.86 5.44 -3.27	61.46 6.33 0.00	72.13 6.87 0.00	87.14 7.01 0.00	106.84 9.48 0.00	114.95 9.91 0.00	173.35 14.96 -25.82	403.21 33.73 -19.80	220.07 18.87 -36.72	180.87 10.78 -76.94	176.71 10.32 -73.92	208.04 8.31 -124.15	212.13 8.23 -122.51	146.62 6.33 -80.14	135.45 9.56 -34.67	111.58 10.33 -6.59	100.20 9.86 -1.04	103.05 10.78 -15.62
KEDC_PORT_JEFF_GT3 24211	87.45 9.44 -4.24	84.90 9.16 -0.72	68.12 6.02 -5.32	58.48 5.36 -0.84	58.92 4.91 -1.22	63.02 5.76 0.00	57.86 5.44 -3.27	61.46 6.33 0.00	72.13 6.87 0.00	87.14 7.01 0.00	106.84 9.48 0.00	114.95 9.91 0.00	174.17 14.96 -26.64	404.91 33.73 -21.50	274.35 18.87 -91.00	204.32 10.78 -100.38	204.83 10.32 -102.04	220.11 8.31 -136.22	212.91 8.23 -123.29	148.67 6.33 -82.18	139.05 9.56 -38.27	111.58 10.33 -6.59	100.20 9.86 -1.04	103.05 10.78 -15.62
KEDC_GLWD_GT4 24219	86.68 8.66 -4.24	84.18 8.43 -0.72	68.04 5.94 -5.32	58.46 5.34 -0.84	59.07 5.06 -1.22	62.91 5.64 0.00	57.58 5.17 -3.27	61.31 6.18 0.00	72.61 7.34 0.00	88.06 7.92 0.00	108.09 10.73 0.00	115.96 10.92 0.00	166.23 14.58 -19.09	399.31 38.13 -11.49	203.11 19.33 -19.30	176.94 11.07 -72.71	172.00 10.69 -68.85	206.08 8.52 -121.98	212.04 8.29 -122.36	145.95 6.03 -79.77	134.15 8.91 -34.03	110.95 9.70 -6.59	99.71 9.37 -1.04	101.30 9.04 -15.62
KEDC_GLWD_GT5 24220	86.68 8.66 -4.24	84.18 8.43 -0.72	68.04 5.94 -5.32	58.46 5.34 -0.84	59.07 5.06 -1.22	62.91 5.64 0.00	57.58 5.17 -3.27	61.31 6.18 0.00	72.61 7.34 0.00	88.06 7.92 0.00	108.09 10.73 0.00	115.96 10.92 0.00	166.23 14.58 -19.09	399.31 38.13 -11.49	203.11 19.33 -19.30	176.94 11.07 -72.71	172.00 10.69 -68.85	206.08 8.52 -121.98	212.04 8.29 -122.36	145.95 6.03 -79.77	134.15 8.91 -34.03	110.95 9.70 -6.59	99.71 9.37 -1.04	101.30 9.04 -15.62
KENSICO____ 23655	85.30 7.30 -4.22	82.83 7.09 -0.72	67.22 5.14 -5.31	57.79 4.67 -0.84	58.48 4.48 -1.22	62.11 4.86 0.00	56.85 4.44 -3.27	60.38 5.25 0.00	71.74 6.47 0.00	87.92 7.78 0.00	106.76 9.40 0.00	114.97 9.92 0.00	145.38 12.81 0.00	398.06 35.35 -13.03	202.38 17.49 -20.42	175.37 9.83 -72.38	156.08 9.42 -54.20	185.63 7.43 -102.62	175.87 7.17 -87.31	127.28 5.24 -61.89	133.28 7.81 -34.26	109.71 8.48 -6.57	98.83 8.50 -1.04	86.66 7.88 -2.12
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	84.51 6.74 -3.98	82.02 6.46 -0.53	66.84 4.65 -5.42	57.36 4.21 -0.88	57.61 4.00 -0.82	61.31 4.35 0.29	55.74 3.99 -2.61	60.02 4.89 0.00	71.29 6.19 0.16	87.11 7.49 0.51	106.45 9.08 0.00	114.73 9.69 0.00	145.40 12.82 0.00	382.59 32.90 0.00	181.95 15.95 -1.51	153.95 9.18 -51.62	140.96 9.34 -39.16	165.65 7.55 -82.52	109.23 7.53 -20.32	71.26 5.43 -5.67	107.87 7.74 -8.91	105.42 8.74 -2.02	97.63 8.56 0.22	84.35 7.45 -0.25
KIAC_JFK_GT1 23816	86.02 8.01 -4.23	83.73 7.99 -0.72	67.92 5.82 -5.32	58.43 5.30 -0.84	59.14 5.14 -1.22	62.78 5.52 0.00	57.33 4.92 -3.27	60.90 5.77 0.00	72.34 7.07 0.00	88.78 8.65 0.00	107.63 10.27 0.00	115.80 10.75 0.00	146.21 13.64 0.00	398.06 36.04 -12.34	202.28 18.38 -19.42	175.77 10.43 -72.19	156.66 9.90 -54.29	186.07 7.65 -102.83	174.59 7.29 -85.90	126.14 5.52 -60.47	133.40 8.34 -33.85	110.35 9.11 -6.58	100.09 9.75 -1.04	87.87 9.09 -2.13
KIAC_JFK_GT2 23817	86.02 8.01 -4.23	83.73 7.99 -0.72	67.92 5.82 -5.32	58.43 5.30 -0.84	59.14 5.14 -1.22	62.78 5.52 0.00	57.33 4.92 -3.27	60.90 5.77 0.00	72.34 7.07 0.00	88.78 8.65 0.00	107.63 10.27 0.00	115.80 10.75 0.00	146.21 13.64 0.00	398.06 36.04 -12.34	202.28 18.38 -19.42	175.77 10.43 -72.19	156.66 9.90 -54.29	186.07 7.65 -102.83	174.59 7.29 -85.90	126.14 5.52 -60.47	133.40 8.34 -33.85	110.35 9.11 -6.58	100.09 9.75 -1.04	87.87 9.09 -2.13
KINTIGH____ 23543	74.02 0.24 0.00	74.44 -0.59 0.00	55.86 -0.91 0.00	51.58 -0.70 0.00	51.98 -0.80 0.00	56.75 -0.51 0.00	49.26 0.12 0.00	55.41 0.28 0.00	64.91 -0.35 0.00	77.89 -2.25 0.00	94.60 -2.76 0.00	101.47 -3.57 0.00	112.77 -4.09 15.71	314.66 -15.12 19.91	156.43 -8.05 0.00	84.10 -4.75 4.31	87.21 -5.25 0.00	71.77 -3.81 0.00	77.86 -3.53 0.00	58.87 -1.28 0.00	88.26 -2.96 0.00	92.28 -2.38 0.00	87.81 -1.48 0.00	75.07 -1.58 0.00
LACHUTE____HYDRO 323717	99.14 14.51 -10.85	89.93 14.52 -0.39	85.09 10.55 -17.76	65.23 9.94 -3.01	71.73 10.10 -8.85	71.19 11.03 -2.90	78.55 9.85 -19.56	66.33 11.20 0.00	79.80 12.93 -1.61	100.93 15.71 -5.08	116.12 18.75 0.00	125.15 20.11 0.00	158.09 25.53 0.00	420.29 70.61 0.00	203.98 34.03 -5.48	467.03 19.06 -354.81	432.93 18.95 -321.51	695.56 15.55 -604.44	186.91 17.40 -88.11	84.22 13.15 -10.92	268.48 20.07 -157.20	186.07 20.08 -71.33	123.50 17.60 -16.60	118.41 14.79 -26.98
LEDERLE____ 23769	84.73 6.93 -4.03	82.42 6.72 -0.67	66.73 4.85 -5.10	57.49 4.40 -0.81	58.18 4.23 -1.18	61.84 4.58 0.00	56.53 4.25 -3.14	60.12 4.99 0.00	71.42 6.16 0.00	87.57 7.44 0.00	106.38 9.02 0.00	114.70 9.65 0.00	145.24 12.67 0.00	413.12 36.42 -27.01	222.94 17.78 -40.69	179.64 10.01 -76.47	154.63 9.59 -52.58	181.96 7.52 -98.87	209.95 7.21 -121.35	161.21 5.24 -95.81	143.19 7.67 -44.31	109.19 8.20 -6.32	98.47 8.18 -1.00	86.11 7.42 -2.04
LINDEN COGEN____ 23786	85.66 7.65 -4.23	83.21 7.46 -0.72	67.47 5.38 -5.32	58.02 4.90 -0.84	58.72 4.71 -1.22	62.33 5.07 0.00	57.09 4.67 -3.27	60.68 5.55 0.00	72.15 6.89 0.00	88.47 8.34 0.00	107.18 9.81 0.00	115.26 10.21 0.00	145.46 12.89 0.00	397.33 35.31 -12.34	201.47 17.57 -19.42	175.06 9.73 -72.18	142.95 9.25 -41.24	184.31 7.23 -101.50	135.20 6.84 -46.97	120.05 4.92 -54.98	111.95 7.57 -13.16	105.55 8.36 -2.53	99.22 8.89 -1.04	87.29 8.52 -2.13
LIPA_MISC_IPP 23656	87.02 9.01 -4.24	84.51 8.77 -0.72	67.83 5.74 -5.32	58.23 5.10 -0.84	58.66 4.65 -1.22	62.73 5.47 0.00	57.65 5.24 -3.27	61.32 6.19 0.00	72.01 6.75 0.00	86.95 6.81 0.00	106.59 9.23 0.00	115.19 10.15 0.00	175.09 15.34 -27.18	405.72 34.36 -21.68	258.20 19.36 -74.37	196.53 10.60 -92.77	195.62 10.26 -92.90	216.17 8.30 -132.30	212.49 8.07 -123.03	147.84 6.17 -81.52	138.34 10.03 -37.10	112.09 10.84 -6.59	100.48 10.14 -1.04	102.71 10.44 -15.62
LISF__SOLAR 323691	87.13 9.11 -4.24	84.62 8.88 -0.72	67.89 5.80 -5.32	58.29 5.16 -0.84	58.70 4.70 -1.22	62.79 5.53 0.00	57.71 5.29 -3.27	61.40 6.27 0.00	72.08 6.82 0.00	87.05 6.91 0.00	106.69 9.33 0.00	115.33 10.28 0.00	175.49 15.56 -27.35	407.21 35.06 -22.47	266.54 19.72 -82.33	200.15 10.77 -96.23	199.95 10.44 -97.05	218.13 8.47 -134.08	212.84 8.30 -123.15	148.32 6.35 -81.82	139.13 10.29 -37.63	112.37 11.11 -6.59	100.70 10.37 -1.04	102.87 10.60 -15.62

LITTLE FALLS___HYD 24013	76.02 3.68 1.44	78.41 3.49 0.11	57.12 2.55 2.20	54.35 2.43 0.37	54.52 2.27 0.53	59.74 2.48 0.00	49.92 2.21 1.42	57.86 2.73 0.00	68.41 3.14 0.00	84.17 4.04 0.00	102.27 4.91 0.00	109.89 4.84 0.00	139.47 6.90 0.00	368.33 18.65 0.00	172.98 9.37 0.87	62.98 6.09 36.26	66.99 4.66 30.13	28.36 4.16 51.37	80.56 3.95 4.77	63.16 3.01 0.00	88.30 4.94 7.85	97.16 5.36 2.86	93.54 4.70 0.45	80.03 4.31 0.92
LI_NEWBRDGE___DRP 323616	86.39 8.38 -4.24	83.94 8.19 -0.72	67.67 5.57 -5.32	58.08 4.95 -0.84	58.60 4.60 -1.22	62.56 5.30 0.00	57.35 4.93 -3.27	61.03 5.91 0.00	71.96 6.70 0.00	87.08 6.94 0.00	106.51 9.15 0.00	114.81 9.77 0.00	165.48 13.68 -19.22	395.45 33.60 -12.16	201.30 17.53 -19.30	176.07 10.20 -72.71	171.17 9.86 -68.85	205.52 7.97 -121.98	211.51 7.76 -122.36	145.57 5.66 -79.77	133.73 8.48 -34.03	110.58 9.33 -6.59	99.38 9.04 -1.04	101.39 9.12 -15.62
LOCKPORT___CC1 323769	74.06 -0.20 -0.47	73.84 -1.22 -0.04	56.03 -1.47 -0.72	51.21 -1.19 -0.12	51.64 -1.32 -0.17	56.27 -0.99 0.00	49.66 0.08 -0.43	55.35 0.22 0.00	64.41 -0.86 0.00	76.53 -3.60 0.00	92.96 -4.40 0.00	99.76 -5.28 0.00	126.28 -6.16 0.14	327.72 -21.78 0.18	152.85 -11.63 0.00	81.65 -6.98 4.53	86.51 -7.46 -1.51	77.96 -5.51 -7.89	76.65 -5.04 -0.30	58.01 -2.14 0.00	88.55 -4.88 -2.22	91.32 -4.28 -0.93	86.50 -2.95 -0.15	74.11 -2.84 -0.30
LOCKPORT___CC2 323770	74.06 -0.20 -0.47	73.84 -1.22 -0.04	56.03 -1.47 -0.72	51.21 -1.19 -0.12	51.64 -1.32 -0.17	56.27 -0.99 0.00	49.66 0.08 -0.43	55.35 0.22 0.00	64.41 -0.86 0.00	76.53 -3.60 0.00	92.96 -4.40 0.00	99.76 -5.28 0.00	126.28 -6.16 0.14	327.72 -21.78 0.18	152.85 -11.63 0.00	81.65 -6.98 4.53	86.51 -7.46 -1.51	77.96 -5.51 -7.89	76.65 -5.04 -0.30	58.01 -2.14 0.00	88.55 -4.88 -2.22	91.32 -4.28 -0.93	86.50 -2.95 -0.15	74.11 -2.84 -0.30
LOCKPORT___CC3 323771	74.06 -0.20 -0.47	73.84 -1.22 -0.04	56.03 -1.47 -0.72	51.21 -1.19 -0.12	51.64 -1.32 -0.17	56.27 -0.99 0.00	49.66 0.08 -0.43	55.35 0.22 0.00	64.41 -0.86 0.00	76.53 -3.60 0.00	92.96 -4.40 0.00	99.76 -5.28 0.00	126.28 -6.16 0.14	327.72 -21.78 0.18	152.85 -11.63 0.00	81.65 -6.98 4.53	86.51 -7.46 -1.51	77.96 -5.51 -7.89	76.65 -5.04 -0.30	58.01 -2.14 0.00	88.55 -4.88 -2.22	91.32 -4.28 -0.93	86.50 -2.95 -0.15	74.11 -2.84 -0.30
LONG_LAKE_PHOENIX 24014	73.81 0.03 0.00	74.98 -0.05 0.00	56.68 -0.09 0.00	52.22 -0.06 0.00	52.67 -0.11 0.00	57.22 -0.04 0.00	49.18 0.04 0.00	55.20 0.07 0.00	65.28 0.01 0.00	79.94 -0.19 0.00	97.20 -0.16 0.00	104.94 -0.10 0.00	136.32 0.13 -3.63	353.55 -0.72 -4.60	163.78 -0.70 0.00	92.70 -0.45 0.00	91.82 -0.65 0.00	75.01 -0.56 0.00	80.83 -0.56 0.00	60.02 -0.13 0.00	91.07 -0.14 0.00	94.50 -0.16 0.00	89.02 -0.27 0.00	76.23 -0.41 0.00
LOVETT___3 23632	84.38 6.55 -4.05	82.08 6.37 -0.68	66.51 4.61 -5.12	57.27 4.18 -0.81	57.96 4.00 -1.18	61.57 4.31 0.00	56.30 4.00 -3.16	59.82 4.69 0.00	70.99 5.73 0.00	87.02 6.89 0.00	105.61 8.25 0.00	113.80 8.76 0.00	144.07 11.50 0.00	406.44 33.73 -23.02	215.92 16.54 -34.90	177.29 9.24 -74.89	154.00 8.82 -52.72	181.77 6.89 -99.31	199.07 6.50 -111.18	150.74 4.70 -85.89	139.38 6.88 -41.29	108.43 7.42 -6.35	97.79 7.50 -1.00	85.64 6.94 -2.05
LOVETT___4 23642	84.38 6.55 -4.05	82.08 6.37 -0.68	66.51 4.61 -5.12	57.27 4.18 -0.81	57.96 4.00 -1.18	61.57 4.31 0.00	56.30 4.00 -3.16	59.82 4.69 0.00	70.99 5.73 0.00	87.02 6.89 0.00	105.61 8.25 0.00	113.80 8.76 0.00	144.07 11.50 0.00	406.44 33.73 -23.02	215.92 16.54 -34.90	177.29 9.24 -74.89	154.00 8.82 -52.72	181.77 6.89 -99.31	199.07 6.50 -111.18	150.74 4.70 -85.89	139.38 6.88 -41.29	108.43 7.42 -6.35	97.79 7.50 -1.00	85.64 6.94 -2.05
LOVETT___5 23593	84.38 6.55 -4.05	82.08 6.37 -0.68	66.51 4.61 -5.12	57.27 4.18 -0.81	57.96 4.00 -1.18	61.57 4.31 0.00	56.30 4.00 -3.16	59.82 4.69 0.00	70.99 5.73 0.00	87.02 6.89 0.00	105.61 8.25 0.00	113.80 8.76 0.00	144.07 11.50 0.00	406.44 33.73 -23.02	215.92 16.54 -34.90	177.29 9.24 -74.89	154.00 8.82 -52.72	181.77 6.89 -99.31	199.07 6.50 -111.18	150.74 4.70 -85.89	139.38 6.88 -41.29	108.43 7.42 -6.35	97.79 7.50 -1.00	85.64 6.94 -2.05
LOWER RAQUET___HYD 24057	68.71 -4.38 0.69	70.82 -4.15 0.05	52.57 -3.16 1.05	49.13 -2.98 0.17	49.82 -2.71 0.25	54.37 -2.88 0.00	46.24 -2.21 0.69	52.56 -2.57 0.00	62.24 -3.03 0.00	76.91 -3.22 0.00	93.71 -3.66 0.00	101.05 -3.99 0.00	127.23 -5.84 -0.50	334.90 -15.41 -0.63	156.33 -7.72 0.43	71.01 -4.28 17.87	74.06 -3.62 14.78	48.14 -2.76 24.68	76.31 -2.77 2.30	57.78 -2.38 0.00	84.32 -3.14 3.75	89.69 -3.61 1.37	85.28 -3.80 0.21	72.60 -3.61 0.44
LOWER___HUDSON 24059	89.51 6.07 -9.67	81.34 6.07 -0.24	77.56 4.66 -16.13	59.33 4.31 -2.74	67.23 4.32 -10.13	65.87 4.63 -3.98	74.62 4.03 -21.46	59.61 4.48 0.00	72.67 5.21 -2.20	93.46 6.36 -6.97	104.69 7.33 0.00	112.83 7.79 0.00	142.36 9.79 0.00	380.00 27.79 -2.52	186.27 13.32 -8.48	467.45 7.73 -366.56	439.91 7.61 -339.83	732.93 6.34 -651.02	189.51 6.55 -101.57	76.81 4.84 -11.82	284.44 7.54 -185.69	189.50 7.78 -87.06	117.50 7.13 -21.07	116.43 6.26 -33.52
LWR___OSWEGATCHIE_HYD 23850	71.23 -1.88 0.67	73.17 -1.81 0.05	54.33 -1.42 1.02	50.80 -1.31 0.17	51.46 -1.07 0.24	56.31 -0.95 0.00	48.14 -0.33 0.68	54.99 -0.14 0.00	65.15 -0.11 0.00	80.26 0.13 0.00	97.88 0.52 0.00	105.31 0.26 0.00	132.87 -0.68 -0.97	347.17 -3.75 -1.23	160.75 -3.30 0.43	73.49 -1.80 17.87	76.44 -1.30 14.73	50.67 -0.81 24.09	78.61 -0.53 2.26	59.74 -0.41 0.00	88.18 0.62 3.65	93.70 0.37 1.33	88.78 -0.30 0.21	75.45 -0.78 0.43
LYONS_FALL_HYD 23570	74.26 1.37 0.89	76.21 1.25 0.07	56.29 0.88 1.36	52.90 0.85 0.23	53.38 0.93 0.33	58.49 1.23 0.00	49.71 1.46 0.89	57.18 2.05 0.00	67.82 2.56 0.00	83.33 3.19 0.00	101.39 4.03 0.00	109.11 4.07 0.00	138.06 4.71 -0.78	360.85 10.18 -0.99	167.45 3.54 0.56	71.75 1.99 23.40	75.24 2.13 19.36	45.25 1.90 32.23	80.63 2.25 3.01	61.99 1.84 0.00	90.14 3.81 4.89	96.69 3.81 1.77	92.04 3.02 0.28	78.23 2.16 0.57
MADISON___COUNTY_LFGE 323628	75.68 2.52 0.62	77.34 2.36 0.05	57.52 1.69 0.94	53.74 1.62 0.16	54.19 1.64 0.23	59.14 1.88 0.00	50.36 1.83 0.61	57.46 2.33 0.00	68.19 2.92 0.00	83.67 3.53 0.00	101.72 4.36 0.00	109.75 4.70 0.00	139.48 6.31 -0.60	365.58 15.14 -0.75	170.38 6.29 0.40	80.14 3.35 16.37	82.11 3.25 13.60	55.50 2.64 22.73	82.09 2.85 2.15	62.46 2.30 0.00	92.06 4.24 3.40	97.67 4.24 1.23	92.78 3.68 0.19	79.09 2.84 0.40
MAPLE RIDGE_WT_1 323574	68.75 -2.68 2.35	72.21 -2.64 0.18	51.25 -1.93 3.59	49.94 -1.74 0.60	50.66 -1.57 0.55	55.73 -1.74 -0.20	46.13 -1.23 1.77	53.81 -1.32 0.00	63.85 -1.52 -0.11	79.17 -1.32 -0.36	95.93 -1.43 0.00	103.76 -1.28 0.00	130.11 -2.46 0.00	342.83 -6.85 0.00	159.78 -3.28 1.42	40.06 -1.80 51.29	50.43 -1.25 40.78	6.95 -0.79 67.84	75.97 -0.73 4.68	59.56 -0.59 0.00	83.93 -0.85 6.44	92.28 -1.06 1.32	88.21 -1.26 -0.17	75.17 -1.33 0.15

MAPLE_RIDGE_WT_2 323611	68.75 -2.68 2.35	72.21 -2.64 0.18	51.25 -1.93 3.59	49.94 -1.74 0.60	50.66 -1.57 0.55	55.73 -1.74 -0.20	46.13 -1.23 1.77	53.81 -1.32 0.00	63.85 -1.52 -0.11	79.17 -1.32 -0.36	95.93 -1.43 0.00	103.76 -1.28 0.00	130.11 -2.46 0.00	342.83 -6.85 0.00	159.78 -3.28 1.42	40.06 -1.80 51.29	50.43 -1.25 40.78	6.95 -0.79 67.84	75.97 -0.73 4.68	59.56 -0.59 0.00	83.93 -0.85 6.44	92.28 -1.06 1.32	88.21 -1.26 -0.17	75.17 -1.33 0.15
MARBLE_RIVER_WT_PWR 323696	69.19 -3.88 0.70	70.97 -4.00 0.05	52.38 -3.32 1.07	48.94 -3.16 0.18	49.94 -2.58 0.26	55.36 -1.90 0.00	46.67 -1.77 0.70	53.16 -1.97 0.00	63.13 -2.14 0.00	78.23 -1.90 0.00	95.32 -2.04 0.00	102.80 -2.24 0.00	128.81 -3.76 0.00	339.70 -9.97 0.00	160.55 -3.50 0.43	73.46 -1.84 17.86	76.03 -1.60 14.83	49.38 -1.07 25.13	78.18 -0.87 2.34	59.14 -1.02 0.00	85.64 -1.75 3.83	90.78 -2.49 1.40	86.60 -2.48 0.22	74.01 -2.19 0.45
MARSH_HILL_WT_PWR 323713	76.97 2.53 -0.66	76.65 1.57 -0.05	58.65 0.88 -1.01	53.69 1.24 -0.17	54.00 0.97 -0.24	58.46 1.20 0.00	51.47 1.70 -0.63	57.37 2.24 0.00	67.96 2.69 0.00	82.38 2.25 0.00	100.20 2.84 0.00	108.39 3.35 0.00	164.00 4.87 -26.56	391.12 7.78 -33.66	165.69 0.92 -0.29	135.29 1.12 -41.01	103.75 0.64 -10.64	96.25 0.65 -20.02	84.40 1.31 -1.70	62.02 1.87 0.00	96.76 2.07 -3.48	98.62 2.65 -1.31	92.20 2.70 -0.21	79.12 2.05 -0.42
MG INDUSTRY___DRP 24185	84.34 3.64 -6.92	79.04 3.71 -0.31	70.93 3.01 -11.15	56.98 2.82 -1.88	54.21 2.82 1.39	57.53 2.93 2.67	51.62 2.42 -0.07	57.54 2.42 0.00	65.47 1.68 1.48	76.95 1.48 4.67	98.96 1.60 0.00	106.61 1.57 0.00	134.42 1.85 0.00	355.94 6.25 0.00	170.56 3.13 -2.95	148.98 1.68 -54.14	117.08 1.62 -22.99	88.88 1.29 -12.02	72.13 1.22 10.48	71.26 1.04 -10.07	50.72 1.76 42.26	67.10 1.77 29.33	81.39 1.64 9.54	64.99 1.44 13.10
MID___OSWEGATCHIE_HYD 23849	71.23 -1.88 0.67	73.17 -1.81 0.05	54.33 -1.42 1.02	50.80 -1.31 0.17	51.46 -1.07 0.24	56.31 -0.95 0.00	48.14 -0.33 0.68	54.99 -0.14 0.00	65.15 -0.11 0.00	80.26 0.13 0.00	97.88 0.52 0.00	105.31 0.26 0.00	132.87 -0.68 -0.97	347.17 -3.75 -1.23	160.75 -3.30 0.43	73.49 -1.80 17.87	76.44 -1.30 14.73	50.67 -0.81 24.09	78.61 -0.53 2.26	59.74 -0.41 0.00	88.18 0.62 3.65	93.70 0.37 1.33	88.78 -0.30 0.21	75.45 -0.78 0.43
MID___RAQUETTE_HYD 23851	68.71 -4.38 0.69	70.82 -4.15 0.05	52.57 -3.16 1.05	49.13 -2.98 0.17	49.82 -2.71 0.25	54.37 -2.88 0.00	46.24 -2.21 0.69	52.56 -2.57 0.00	62.24 -3.03 0.00	76.91 -3.22 0.00	93.71 -3.66 0.00	101.05 -3.99 0.00	127.23 -5.84 -0.50	334.90 -15.41 -0.63	156.33 -7.72 0.43	71.01 -4.28 17.87	74.06 -3.62 14.78	48.14 -2.76 24.68	76.31 -2.77 2.30	57.78 -2.38 0.00	84.32 -3.14 3.75	89.69 -3.61 1.37	85.28 -3.80 0.21	72.60 -3.61 0.44
MILLIKEN___1 23584	77.26 2.86 -0.62	77.69 2.61 -0.05	59.48 1.76 -0.94	54.17 1.74 -0.16	54.71 1.71 -0.23	59.20 1.95 0.00	51.61 1.87 -0.61	57.45 2.32 0.00	68.02 2.75 0.00	83.35 3.21 0.00	101.27 3.91 0.00	109.29 4.24 0.00	147.97 6.16 -9.24	377.50 16.10 -11.71	171.73 6.98 -0.27	112.24 4.35 -14.73	106.36 3.67 -10.22	97.72 2.83 -19.31	85.95 2.93 -1.64	62.46 2.30 0.00	97.90 3.44 -3.25	99.44 3.55 -1.23	92.75 3.26 -0.19	79.64 2.60 -0.40
MILLIKEN___2 23585	77.26 2.86 -0.62	77.69 2.61 -0.05	59.48 1.76 -0.94	54.17 1.74 -0.16	54.71 1.71 -0.23	59.20 1.95 0.00	51.61 1.87 -0.61	57.45 2.32 0.00	68.02 2.75 0.00	83.35 3.21 0.00	101.27 3.91 0.00	109.29 4.24 0.00	147.97 6.16 -9.24	377.50 16.10 -11.71	171.73 6.98 -0.27	112.24 4.35 -14.73	106.36 3.67 -10.22	97.72 2.83 -19.31	85.95 2.93 -1.64	62.46 2.30 0.00	97.90 3.44 -3.25	99.44 3.55 -1.23	92.75 3.26 -0.19	79.64 2.60 -0.40
MILLIKEN___DIESEL 23629	77.26 2.86 -0.62	77.69 2.61 -0.05	59.48 1.76 -0.94	54.17 1.74 -0.16	54.71 1.71 -0.23	59.20 1.95 0.00	51.61 1.87 -0.61	57.45 2.32 0.00	68.02 2.75 0.00	83.35 3.21 0.00	101.27 3.91 0.00	109.29 4.24 0.00	147.97 6.16 -9.24	377.50 16.10 -11.71	171.73 6.98 -0.27	112.24 4.35 -14.73	106.36 3.67 -10.22	97.72 2.83 -19.31	85.95 2.93 -1.64	62.46 2.30 0.00	97.90 3.44 -3.25	99.44 3.55 -1.23	92.75 3.26 -0.19	79.64 2.60 -0.40
MILLSEAT___LFGE 323607	75.91 1.69 -0.44	75.68 0.62 -0.03	57.36 -0.09 -0.67	52.45 0.06 -0.11	52.91 -0.03 -0.16	57.68 0.42 0.00	50.40 1.22 -0.04	56.80 1.67 0.00	66.37 1.10 0.00	79.21 -0.92 0.00	96.26 -1.10 0.00	103.41 -1.64 0.00	128.67 -1.76 2.15	337.15 -9.81 2.72	157.98 -6.50 0.00	83.83 -4.35 4.98	87.69 -4.78 0.00	72.12 -3.45 0.00	78.55 -2.84 0.00	59.68 -0.47 0.00	91.76 -1.53 -2.07	94.60 -0.93 -0.87	89.35 -0.08 -0.14	76.39 -0.54 -0.28
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	85.00 7.02 -4.20	82.57 6.83 -0.71	67.02 4.96 -5.29	57.62 4.50 -0.84	58.31 4.32 -1.22	61.94 4.68 0.00	56.68 4.29 -3.25	60.19 5.06 0.00	71.49 6.23 0.00	87.63 7.49 0.00	106.41 9.04 0.00	114.59 9.55 0.00	144.94 12.37 0.00	398.11 34.38 -14.05	203.35 16.98 -21.89	175.31 9.56 -72.59	155.66 9.17 -54.02	185.02 7.21 -102.23	177.82 6.96 -89.46	129.31 5.08 -64.08	133.67 7.56 -34.89	109.36 8.16 -6.54	98.55 8.22 -1.03	86.34 7.58 -2.11
MODEL_CITY_ENERGY 24167	73.34 -0.92 -0.48	73.04 -2.02 -0.04	55.43 -2.07 -0.74	50.66 -1.75 -0.12	51.09 -1.87 -0.18	55.66 -1.59 0.00	49.11 -0.47 -0.44	54.80 -0.33 0.00	63.87 -1.40 0.00	75.77 -4.36 0.00	92.00 -5.36 0.00	98.65 -6.39 0.00	122.39 -7.59 2.59	320.97 -25.43 3.28	151.34 -13.14 0.00	81.07 -7.70 4.38	85.81 -8.18 -1.53	77.42 -6.16 -8.01	76.08 -5.62 -0.30	57.59 -2.56 0.00	87.77 -5.71 -2.26	90.40 -5.21 -0.95	85.83 -3.62 -0.15	73.60 -3.35 -0.31
MODERN_LFGE___ 323580	73.34 -0.92 -0.48	73.04 -2.02 -0.04	55.43 -2.07 -0.74	50.66 -1.75 -0.12	51.09 -1.87 -0.18	55.66 -1.59 0.00	49.11 -0.47 -0.44	54.80 -0.33 0.00	63.87 -1.40 0.00	75.77 -4.36 0.00	92.00 -5.36 0.00	98.65 -6.39 0.00	122.39 -7.59 2.59	320.97 -25.43 3.28	151.34 -13.14 0.00	81.07 -7.70 4.38	85.81 -8.18 -1.53	77.42 -6.16 -8.01	76.08 -5.62 -0.30	57.59 -2.56 0.00	87.77 -5.71 -2.26	90.40 -5.21 -0.95	85.83 -3.62 -0.15	73.60 -3.35 -0.31
MOHAWK_PAPER___DRP 24187	87.81 5.26 -8.77	80.55 5.25 -0.27	75.35 4.11 -14.48	58.51 3.77 -2.46	66.38 3.79 -9.81	65.31 4.01 -4.04	73.12 3.48 -20.51	59.00 3.87 0.00	71.99 4.48 -2.24	92.70 5.49 -7.07	103.79 6.43 0.00	111.95 6.91 0.00	141.38 8.81 0.00	377.21 25.04 -2.50	184.32 12.10 -7.74	453.04 6.99 -352.89	429.49 6.87 -330.16	698.27 5.59 -617.10	185.64 5.64 -98.61	75.41 4.16 -11.10	278.93 6.40 -181.31	187.04 6.56 -85.81	116.36 6.08 -20.99	115.17 5.32 -33.20
MONGAUP___HYD 23641	83.72 6.17 -3.78	81.56 5.91 -0.62	65.90 4.30 -4.82	56.95 3.90 -0.77	57.63 3.74 -1.11	61.31 4.05 0.00	55.80 3.68 -2.98	59.51 4.38 0.00	70.58 5.32 0.00	86.36 6.23 0.00	104.77 7.40 0.00	112.84 7.80 0.00	142.90 10.33 0.00	339.56 28.53 38.65	123.13 13.50 54.85	142.68 7.14 -42.39	148.15 7.18 -48.51	175.24 5.91 -93.75	3.20 6.15 84.34	-35.10 4.98 100.23	81.63 7.69 17.28	108.62 7.97 -5.99	97.91 7.66 -0.94	85.27 6.69 -1.93

MONTAUK___DIESEL 23721	90.95 12.94 -4.24	88.32 12.58 -0.72	70.57 8.48 -5.32	60.74 7.62 -0.84	61.18 7.18 -1.22	65.45 8.19 0.00	60.11 7.70 -3.27	64.41 9.28 0.00	76.15 10.89 0.00	91.88 11.74 0.00	112.85 15.49 0.00	122.49 17.45 0.00	184.53 24.73 -27.23	427.49 55.90 -21.91	271.41 30.15 -76.78	203.54 16.56 -93.82	202.69 16.06 -94.16	221.54 13.12 -132.84	217.48 13.02 -123.07	151.39 9.63 -81.61	144.28 15.80 -37.26	118.25 17.00 -6.59	105.96 15.62 -1.04	107.20 14.93 -15.62
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	85.89 7.88 -4.23	83.40 7.66 -0.72	67.64 5.55 -5.32	58.18 5.06 -0.84	58.88 4.88 -1.22	62.51 5.26 0.00	57.21 4.80 -3.27	60.83 5.70 0.00	72.31 7.05 0.00	88.63 8.50 0.00	107.54 10.18 0.00	115.68 10.64 0.00	146.09 13.52 0.00	398.82 36.83 -12.31	202.11 18.27 -19.36	175.55 10.21 -72.18	156.52 9.76 -54.30	186.08 7.66 -102.84	174.56 7.34 -85.83	125.90 5.34 -60.40	133.16 8.12 -33.82	110.15 8.90 -6.58	99.51 9.18 -1.04	87.40 8.62 -2.13
MUNSVILLE_WIND_PWR 323609	80.86 5.75 -1.33	80.43 5.30 -0.10	62.52 3.73 -2.02	56.33 3.71 -0.34	56.99 3.72 -0.49	61.61 4.35 0.00	54.65 4.21 -1.30	60.57 5.44 0.00	72.09 6.82 0.00	88.16 8.02 0.00	107.36 10.00 0.00	116.29 11.24 0.00	156.10 15.35 -8.19	400.68 40.62 -10.37	183.95 18.86 -0.61	133.19 11.50 -28.52	125.17 10.39 -22.32	125.59 8.21 -41.80	94.50 8.73 -4.39	67.03 6.60 -0.28	107.71 9.49 -7.01	107.19 9.89 -2.64	98.60 8.88 -0.42	84.33 6.83 -0.85
N SALMON___HYD 24042	69.97 -3.11 0.70	71.83 -3.15 0.05	53.08 -2.63 1.06	49.60 -2.50 0.18	50.50 -2.02 0.26	55.70 -1.56 0.00	47.13 -1.31 0.69	53.72 -1.41 0.00	63.78 -1.49 0.00	79.05 -1.08 0.00	96.33 -1.03 0.00	103.93 -1.11 0.00	130.28 -2.29 0.00	343.66 -6.02 0.00	161.94 -2.11 0.43	74.21 -1.08 17.86	76.96 -0.70 14.81	50.28 -0.32 24.98	79.01 -0.06 2.33	59.77 -0.38 0.00	86.70 -0.71 3.81	92.01 -1.27 1.39	87.63 -1.44 0.22	74.64 -1.56 0.45
N.E._GEN_SANDY PD 24062	85.30 5.24 -6.28	78.40 5.20 1.83	68.80 3.96 -8.07	57.51 3.67 -1.56	61.72 3.61 -5.33	63.07 3.83 -1.98	63.97 3.39 -11.44	58.96 3.83 0.00	70.92 4.56 -1.10	89.35 5.49 -3.73	103.66 6.30 0.00	111.90 6.55 -0.31	140.83 8.26 0.00	139.59 23.56 233.65	146.50 11.53 29.51	217.82 6.61 -118.05	207.59 6.46 -108.67	404.92 5.27 -324.07	157.05 5.23 -70.43	90.92 3.84 -26.92	200.13 5.82 -103.10	145.80 6.21 -44.92	105.62 6.01 -10.31	101.37 5.53 -19.18
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	84.57 6.75 -4.04	82.24 6.54 -0.68	66.61 4.72 -5.11	57.36 4.27 -0.81	58.06 4.10 -1.18	61.68 4.42 0.00	56.39 4.10 -3.15	59.94 4.81 0.00	71.16 5.90 0.00	87.25 7.12 0.00	105.97 8.61 0.00	114.23 9.19 0.00	144.65 12.08 0.00	409.72 35.13 -24.91	219.32 17.20 -37.64	178.47 9.66 -75.65	154.37 9.24 -52.66	181.91 7.22 -99.12	204.31 6.88 -116.04	155.76 4.98 -90.63	141.26 7.30 -42.73	108.82 7.81 -6.34	98.14 7.84 -1.00	85.87 7.18 -2.05
NARROWS_GT1_1 24228	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT1_2 24229	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT1_3 24230	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT1_4 24231	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT1_5 24232	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT1_6 24233	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT1_7 24234	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT1_8 24235	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT2_1 24236	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13

NARROWS_GT2_2 24237	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT2_3 24238	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT2_4 24239	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT2_5 24240	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT2_6 24241	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT2_7 24242	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NARROWS_GT2_8 24243	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	83.83 3.66 -6.39	79.05 3.66 -0.36	69.84 3.00 -10.07	56.75 2.78 -1.69	53.79 2.85 1.84	57.49 3.00 2.78	50.74 2.57 0.98	57.73 2.60 0.00	66.25 2.52 1.54	78.26 3.00 4.87	100.76 3.40 0.00	108.63 3.59 0.00	137.28 4.71 0.00	364.34 14.66 0.00	174.77 7.57 -2.72	133.35 4.22 -35.97	103.17 4.30 -6.40	61.99 3.92 17.51	74.29 3.95 11.05	72.66 2.87 -9.64	45.62 4.69 50.28	66.38 4.37 32.65	82.85 3.82 10.27	65.39 3.07 14.32
NEG CAPITAL___MECHNVIL 23645	92.08 7.84 -10.46	83.12 7.77 -0.33	79.87 5.85 -17.25	60.60 5.40 -2.93	67.51 5.43 -9.30	66.39 5.87 -3.27	74.56 5.18 -20.24	61.03 5.90 0.00	74.03 6.96 -1.81	94.41 8.55 -5.73	107.44 10.08 0.00	115.98 10.93 0.00	146.52 13.95 0.00	388.56 38.88 0.00	188.49 18.74 -5.27	462.57 10.84 -358.58	430.85 10.56 -327.83	705.73 8.76 -621.39	183.43 9.25 -92.80	78.22 6.79 -11.28	268.88 10.54 -167.12	182.11 10.68 -76.77	117.09 9.66 -18.14	114.11 8.23 -29.23
NEG CENTRAL_HIGH_ACRES 23767	74.16 0.38 0.00	74.92 -0.11 0.00	56.39 -0.39 0.00	51.96 -0.32 0.00	52.42 -0.36 0.00	57.11 -0.14 0.00	49.23 0.09 0.00	55.44 0.30 0.00	65.39 0.13 0.00	79.35 -0.78 0.00	96.53 -0.84 0.00	103.92 -1.13 0.00	120.63 -0.94 11.01	331.35 -4.39 13.95	161.87 -2.61 0.00	91.53 -1.57 0.05	90.47 -2.00 0.00	74.16 -1.42 0.00	80.08 -1.30 0.00	60.00 -0.16 0.00	91.05 -0.16 0.00	94.61 -0.05 0.00	89.21 -0.09 0.00	76.21 -0.44 0.00
NEG CENTRAL___DRP 24199	75.87 2.09 0.00	76.77 1.74 0.00	57.81 1.04 0.00	53.36 1.08 0.00	53.79 1.01 0.00	58.49 1.23 0.00	50.49 1.35 0.00	56.86 1.73 0.00	67.28 2.01 0.00	82.12 1.98 0.00	99.75 2.38 0.00	107.63 2.58 0.00	170.47 4.05 -33.84	401.34 8.78 -42.88	167.61 3.13 0.00	97.77 1.88 -2.72	93.73 1.26 0.00	76.51 0.93 0.00	82.64 1.25 0.00	61.63 1.48 0.00	93.36 2.14 0.00	96.88 2.22 0.00	91.37 2.07 0.00	78.23 1.58 0.00
NEG CENTRAL___INDECK 23768	78.83 4.52 -0.53	78.65 3.59 -0.04	59.91 2.34 -0.80	54.75 2.34 -0.13	55.18 2.21 -0.19	59.92 2.66 0.00	52.60 2.95 -0.51	58.33 3.20 0.00	67.96 2.69 0.00	81.14 1.01 0.00	97.74 0.38 0.00	103.26 -1.78 0.00	141.76 -2.98 -12.17	351.21 -13.89 -15.42	157.44 -7.03 0.00	120.08 -4.21 -31.12	90.93 -3.32 -1.78	82.67 -2.25 -9.34	80.07 -1.67 -0.36	60.28 0.13 0.00	93.28 -0.41 -2.48	95.42 -0.29 -1.05	89.58 0.12 -0.16	79.26 2.28 -0.34
NEG CENTRAL___SENECA 23627	76.45 2.67 0.00	77.18 2.15 0.00	58.04 1.27 0.00	53.63 1.34 0.00	54.04 1.26 0.00	58.79 1.52 0.00	50.83 1.69 0.00	57.34 2.21 0.00	67.89 2.62 0.00	82.66 2.52 0.00	100.32 2.96 0.00	108.33 3.28 0.00	191.06 5.21 -53.28	428.28 11.08 -67.51	168.46 3.98 0.00	99.87 2.38 -4.32	94.09 1.62 0.00	76.81 1.23 0.00	83.11 1.72 0.00	62.14 1.99 0.00	93.98 2.76 0.00	97.57 2.91 0.00	92.10 2.80 0.00	78.80 2.15 0.00
NEG CENTRAL___STATE_STREET 24147	76.22 2.43 0.00	77.32 2.29 0.00	58.27 1.50 0.00	53.69 1.41 0.00	54.22 1.44 0.00	58.95 1.69 0.00	50.76 1.62 0.00	57.13 2.00 0.00	67.47 2.21 0.00	82.84 2.70 0.00	100.82 3.46 0.00	108.63 3.58 0.00	148.72 5.22 -10.93	377.01 13.47 -13.85	169.76 5.28 0.00	97.33 3.05 -1.12	94.99 2.53 0.00	77.53 1.95 0.00	83.43 2.05 0.00	61.98 1.83 0.00	93.99 2.77 0.00	97.45 2.80 0.00	91.77 2.48 0.00	78.72 2.06 0.00
NEG MILLWOOD___DRP 24198	85.69 7.70 -4.21	83.15 7.45 -0.68	67.59 5.42 -5.40	58.05 4.91 -0.86	58.78 4.74 -1.25	62.41 5.15 0.00	57.19 4.71 -3.34	60.74 5.61 0.00	72.24 6.98 0.00	88.65 8.52 0.00	107.78 10.42 0.00	116.10 11.06 0.00	147.15 14.58 0.00	395.20 39.97 -5.55	193.70 19.64 -9.57	167.89 11.20 -63.54	152.41 10.86 -49.08	188.00 8.65 -103.78	151.14 8.63 -61.12	103.59 6.24 -37.19	127.33 9.15 -26.96	111.02 9.63 -6.72	99.70 9.34 -1.06	87.16 8.34 -2.17

NEG NORTH_FLCN_SEA 23793	70.20 -2.87 0.70	71.94 -3.03 0.05	53.09 -2.62 1.07	49.57 -2.53 0.18	50.54 -1.99 0.26	56.01 -1.25 0.00	47.33 -1.11 0.70	54.00 -1.13 0.00	64.09 -1.18 0.00	79.45 -0.69 0.00	96.68 -0.69 0.00	104.24 -0.80 0.00	130.69 -1.88 0.00	344.78 -4.90 0.00	163.08 -0.97 0.43	74.80 -0.49 17.86	77.29 -0.35 14.83	50.51 0.05 25.12	79.36 0.31 2.34	60.07 -0.08 0.00	87.10 -0.28 3.83	92.23 -1.04 1.40	87.86 -1.22 0.22	75.15 -1.05 0.45
NEG NORTH_KES_CHATEGAY 23792	69.19 -3.89 0.70	70.98 -3.99 0.05	52.41 -3.29 1.07	48.99 -3.11 0.18	49.98 -2.54 0.26	55.31 -1.95 0.00	46.64 -1.81 0.70	53.13 -2.00 0.00	63.03 -2.24 0.00	78.10 -2.03 0.00	95.10 -2.26 0.00	102.56 -2.48 0.00	128.42 -4.15 0.00	338.98 -10.70 0.00	160.24 -3.81 0.43	73.24 -2.05 17.86	75.89 -1.76 14.82	49.39 -1.11 25.09	78.18 -0.88 2.33	59.11 -1.05 0.00	85.56 -1.83 3.83	90.78 -2.49 1.39	86.63 -2.45 0.22	73.96 -2.24 0.45
NEG NORTH___ALICE_FALLS 23915	70.35 -2.73 0.70	72.06 -2.91 0.05	53.18 -2.52 1.07	49.66 -2.44 0.18	50.61 -1.91 0.26	56.09 -1.18 0.00	47.42 -1.02 0.70	54.09 -1.04 0.00	64.21 -1.06 0.00	79.58 -0.55 0.00	96.86 -0.50 0.00	104.47 -0.57 0.00	130.98 -1.59 0.00	345.56 -4.12 0.00	163.42 -0.63 0.43	75.01 -0.28 17.86	77.51 -0.13 14.83	50.67 0.21 25.12	79.62 0.57 2.34	60.27 0.12 0.00	87.38 -0.01 3.83	92.55 -0.72 1.39	88.14 -0.93 0.22	75.31 -0.89 0.45
NEG NORTH___LWR_SARANAC 23913	70.35 -2.73 0.70	72.06 -2.91 0.05	53.18 -2.52 1.07	49.66 -2.44 0.18	50.61 -1.91 0.26	56.09 -1.18 0.00	47.42 -1.02 0.70	54.09 -1.04 0.00	64.21 -1.06 0.00	79.58 -0.55 0.00	96.86 -0.50 0.00	104.47 -0.57 0.00	130.98 -1.59 0.00	345.56 -4.12 0.00	163.42 -0.63 0.43	75.01 -0.28 17.86	77.51 -0.13 14.83	50.67 0.21 25.12	79.62 0.57 2.34	60.27 0.12 0.00	87.38 -0.01 3.83	92.55 -0.72 1.39	88.14 -0.93 0.22	75.31 -0.89 0.45
NEG NORTH___PLATTSBURG 23628	70.35 -2.73 0.70	72.06 -2.91 0.05	53.18 -2.52 1.07	49.66 -2.44 0.18	50.61 -1.91 0.26	56.09 -1.18 0.00	47.42 -1.02 0.70	54.09 -1.04 0.00	64.21 -1.06 0.00	79.58 -0.55 0.00	96.86 -0.50 0.00	104.47 -0.57 0.00	130.98 -1.59 0.00	345.56 -4.12 0.00	163.42 -0.63 0.43	75.01 -0.28 17.86	77.51 -0.13 14.83	50.67 0.21 25.12	79.62 0.57 2.34	60.27 0.12 0.00	87.38 -0.01 3.83	92.55 -0.72 1.39	88.14 -0.93 0.22	75.31 -0.89 0.45
NEG WEST_LEA_LOCKPORT 23791	74.06 -0.20 -0.47	73.84 -1.22 -0.04	56.03 -1.47 -0.72	51.21 -1.19 -0.12	51.64 -1.32 -0.17	56.27 -0.99 0.00	49.66 0.08 -0.43	55.35 0.22 0.00	64.41 -0.86 0.00	76.53 -3.60 0.00	92.96 -4.40 0.00	99.76 -5.28 0.00	126.28 -6.16 0.14	327.72 -21.78 0.18	152.85 -11.63 0.00	81.65 -6.98 4.53	86.51 -7.46 -1.51	77.96 -5.51 -7.89	76.65 -5.04 -0.30	58.01 -2.14 0.00	88.55 -4.88 -2.22	91.32 -4.28 -0.93	86.50 -2.95 -0.15	74.11 -2.84 -0.30
NEG WEST___LANCASTR 23811	75.38 1.03 -0.57	75.18 0.10 -0.04	57.11 -0.54 -0.87	52.20 -0.23 -0.14	52.60 -0.39 -0.21	57.16 -0.10 0.00	50.39 0.71 -0.53	56.20 1.07 0.00	65.98 0.72 0.00	79.36 -0.78 0.00	96.52 -0.84 0.00	103.70 -1.34 0.00	177.52 -0.96 -45.91	399.84 -8.02 -58.18	159.73 -4.99 -0.24	95.14 -2.99 -4.97	97.36 -3.96 -8.86	89.42 -2.82 -16.66	80.32 -2.48 -1.42	59.62 -0.54 0.00	92.06 -2.16 -3.00	94.35 -1.44 -1.13	88.87 -0.60 -0.18	76.17 -0.84 -0.36
NEG_PENN_ALLEGHNY 23528	77.64 2.74 -1.12	77.61 2.49 -0.08	60.14 1.66 -1.71	54.28 1.72 -0.28	54.79 1.60 -0.41	59.02 1.76 0.00	51.94 1.70 -1.10	57.27 2.14 0.00	67.94 2.67 0.00	83.06 2.92 0.00	100.99 3.63 0.00	109.11 4.06 0.00	147.42 5.93 -8.92	374.55 13.56 -11.30	170.78 5.79 -0.51	118.73 3.01 -22.56	113.31 2.16 -18.68	112.16 1.57 -35.00	86.97 1.75 -3.83	62.20 1.76 -0.29	99.75 2.61 -5.92	99.70 2.82 -2.23	92.52 2.87 -0.35	79.72 2.35 -0.72
NEG___GEN_MONROE 24207	75.91 2.13 0.00	76.51 1.48 0.00	57.56 0.79 0.00	53.06 0.78 0.00	53.55 0.77 0.00	58.47 1.21 0.00	50.57 1.43 0.00	56.93 1.80 0.00	67.02 1.76 0.00	81.00 0.86 0.00	98.52 1.15 0.00	105.78 0.74 0.00	125.19 1.13 8.51	339.12 0.23 10.79	163.62 -0.86 0.00	92.36 -0.76 0.04	91.25 -1.21 0.00	74.96 -0.62 0.00	81.20 -0.19 0.00	61.13 0.98 0.00	92.58 1.37 0.00	96.36 1.70 0.00	91.10 1.81 0.00	77.65 1.00 0.00
NEPA___ENERGY 23901	76.37 2.01 -0.58	76.33 1.26 -0.04	57.73 0.07 -0.88	52.96 0.53 -0.15	53.28 0.29 -0.21	57.67 0.41 0.00	50.92 1.25 -0.54	56.92 1.79 0.00	67.16 1.89 0.00	81.20 1.07 0.00	98.96 1.60 0.00	106.60 1.56 0.00	184.54 3.22 -48.74	413.57 2.12 -61.77	164.16 -0.57 -0.24	97.10 -0.44 -4.38	99.48 -1.95 -8.97	90.94 -1.51 -16.88	81.72 -1.10 -1.43	60.46 0.30 0.00	93.83 -0.42 -3.04	95.83 0.03 -1.14	90.37 0.89 -0.18	77.54 0.52 -0.37
NEVERSINK___HYD 23608	82.80 5.27 -3.75	80.53 4.99 -0.51	65.37 3.53 -5.07	56.28 3.18 -0.82	56.63 3.00 -0.86	60.32 3.28 0.22	54.76 3.02 -2.60	58.90 3.77 0.00	69.95 4.80 0.12	85.57 5.81 0.38	104.46 7.10 0.00	112.63 7.59 0.00	142.15 9.58 0.00	369.16 19.48 0.00	175.82 9.92 -1.42	149.03 5.89 -49.98	137.03 6.08 -38.48	161.98 4.72 -81.68	94.08 4.33 -8.36	57.40 3.09 5.84	102.56 4.70 -6.65	104.62 7.13 -2.83	96.14 6.80 -0.05	83.32 6.05 -0.62
NEWTON___FALLS_HYD 23847	71.23 -1.88 0.67	73.17 -1.81 0.05	54.33 -1.42 1.02	50.80 -1.31 0.17	51.46 -1.07 0.24	56.31 -0.95 0.00	48.14 -0.33 0.68	54.99 -0.14 0.00	65.15 -0.11 0.00	80.26 0.13 0.00	97.88 0.52 0.00	105.31 0.26 0.00	132.87 -0.68 -0.97	347.17 -3.75 -1.23	160.75 -3.30 0.43	73.49 -1.80 17.87	76.44 -1.30 14.73	50.67 -0.81 24.09	78.61 -0.53 2.26	59.74 -0.41 0.00	88.18 0.62 3.65	93.70 0.37 1.33	88.78 -0.30 0.21	75.45 -0.78 0.43
NIAGARA_115E_LBMP 323715	72.84 -1.43 -0.49	72.51 -2.55 -0.04	55.06 -2.46 -0.75	50.30 -2.11 -0.12	50.74 -2.22 -0.18	55.27 -1.99 0.00	48.78 -0.80 -0.45	54.42 -0.71 0.00	63.46 -1.81 0.00	75.18 -4.95 0.00	91.24 -6.12 0.00	97.82 -7.22 0.00	120.34 -8.66 3.57	316.86 -28.30 4.53	150.06 -14.42 0.00	80.27 -8.35 4.53	85.18 -8.83 -1.54	76.98 -6.70 -8.11	75.54 -6.15 -0.31	57.18 -2.97 0.00	87.08 -6.43 -2.30	89.66 -5.97 -0.97	85.23 -4.23 -0.15	73.16 -3.81 -0.31
NIAGARA_115W_LBMP 323714	72.74 -1.54 -0.49	72.45 -2.61 -0.04	55.05 -2.48 -0.75	50.28 -2.12 -0.12	50.74 -2.23 -0.18	55.26 -2.00 0.00	48.83 -0.76 -0.45	54.40 -0.73 0.00	63.42 -1.84 0.00	75.58 -4.55 0.00	91.67 -5.69 0.00	98.26 -6.79 0.00	114.00 -8.07 10.49	309.59 -26.80 13.30	150.82 -13.66 0.00	80.66 -7.97 4.53	85.57 -8.44 -1.54	77.41 -6.24 -8.07	75.85 -5.85 -0.31	57.43 -2.73 0.00	87.34 -6.20 -2.32	90.02 -5.61 -0.97	85.32 -4.13 -0.15	73.11 -3.86 -0.31
NIAGARA_230_LBMP 323716	73.30 -0.97 -0.49	73.06 -2.01 -0.04	55.50 -2.02 -0.75	50.72 -1.68 -0.12	51.17 -1.79 -0.18	55.73 -1.53 0.00	49.16 -0.42 -0.44	54.82 -0.31 0.00	64.01 -1.26 0.00	76.39 -3.75 0.00	92.73 -4.63 0.00	99.38 -5.66 0.00	105.84 -6.64 20.10	301.37 -22.85 25.47	152.66 -11.82 0.00	81.74 -6.85 4.57	86.60 -7.38 -1.52	78.16 -5.35 -7.93	76.61 -5.08 -0.30	57.93 -2.22 0.00	88.19 -5.33 -2.30	90.91 -4.72 -0.97	86.08 -3.37 -0.15	73.76 -3.20 -0.31

NIAGARA____ 23760	72.91 -1.36 -0.49	72.60 -2.46 -0.04	55.15 -2.37 -0.75	50.39 -2.02 -0.12	50.83 -2.13 -0.18	55.38 -1.88 0.00	48.88 -0.71 -0.45	54.55 -0.58 0.00	63.70 -1.56 0.00	75.82 -4.32 0.00	92.10 -5.27 0.00	98.75 -6.29 0.00	112.83 -7.49 12.25	309.08 -25.09 15.52	151.61 -12.87 0.00	81.06 -7.55 4.54	85.95 -8.04 -1.53	77.56 -6.04 -8.03	76.15 -5.54 -0.30	57.58 -2.57 0.00	87.71 -5.81 -2.30	90.36 -5.27 -0.97	85.64 -3.81 -0.15	73.38 -3.58 -0.31
NINE_MILE_1 23575	72.49 -1.29 0.00	73.71 -1.32 0.00	55.73 -1.04 0.00	51.34 -0.94 0.00	51.81 -0.98 0.00	56.26 -1.00 0.00	48.28 -0.86 0.00	54.13 -1.00 0.00	64.02 -1.24 0.00	78.44 -1.69 0.00	95.34 -2.02 0.00	102.86 -2.18 0.00	119.09 -2.56 10.91	328.36 -7.49 13.83	160.77 -3.71 0.00	91.00 -2.16 0.00	90.16 -2.31 0.00	73.71 -1.87 0.00	79.38 -2.01 0.00	58.91 -1.24 0.00	89.37 -1.84 0.00	92.75 -1.91 0.00	87.46 -1.84 0.00	75.00 -1.65 0.00
NINE_MILE_2 23744	72.49 -1.29 0.00	73.71 -1.32 0.00	55.73 -1.04 0.00	51.34 -0.94 0.00	51.81 -0.98 0.00	56.26 -1.00 0.00	48.28 -0.86 0.00	54.14 -0.99 0.00	64.02 -1.24 0.00	78.44 -1.69 0.00	95.34 -2.02 0.00	102.87 -2.17 0.00	118.93 -2.56 11.08	328.15 -7.49 14.04	160.77 -3.71 0.00	91.00 -2.16 0.00	90.16 -2.31 0.00	73.71 -1.87 0.00	79.39 -2.00 0.00	58.91 -1.24 0.00	89.37 -1.84 0.00	92.75 -1.91 0.00	87.46 -1.84 0.00	75.00 -1.65 0.00
NM_CAPITAL____DRP 24208	86.38 4.23 -8.37	79.53 4.25 -0.25	74.01 3.40 -13.83	57.76 3.13 -2.35	63.73 3.13 -7.81	63.39 3.28 -2.85	68.81 2.82 -16.85	58.19 3.06 0.00	70.33 3.49 -1.58	89.42 4.30 -4.99	102.32 4.96 0.00	110.30 5.26 0.00	139.23 6.66 0.00	371.37 19.17 -2.52	181.30 9.30 -7.52	399.22 5.34 -300.72	374.10 5.21 -276.42	588.09 4.23 -508.27	164.94 4.19 -79.36	74.37 3.11 -11.11	237.58 4.83 -141.54	164.97 4.98 -65.33	109.51 4.65 -15.56	105.79 4.18 -24.97
NM_CENTRAL____DRP 24181	74.42 0.64 0.00	75.59 0.56 0.00	57.10 0.33 0.00	52.60 0.32 0.00	53.07 0.29 0.00	57.65 0.39 0.00	49.52 0.38 0.00	55.55 0.42 0.00	65.71 0.44 0.00	80.47 0.34 0.00	97.92 0.56 0.00	105.72 0.68 0.00	135.75 1.27 -1.91	354.51 2.41 -2.42	165.26 0.78 0.00	93.51 0.35 0.00	92.49 0.03 0.00	75.61 0.03 0.00	81.36 -0.03 0.00	60.42 0.27 0.00	91.71 0.49 0.00	95.15 0.49 0.00	89.66 0.36 0.00	76.83 0.18 0.00
NM_FRONTIER____DRP 24179	72.74 -1.54 -0.49	72.45 -2.61 -0.04	55.05 -2.48 -0.75	50.28 -2.12 -0.12	50.74 -2.23 -0.18	55.26 -2.00 0.00	48.83 -0.76 -0.45	54.40 -0.73 0.00	63.42 -1.84 0.00	75.58 -4.55 0.00	91.67 -5.69 0.00	98.26 -6.79 0.00	114.00 -8.07 10.49	309.59 -26.80 13.30	150.82 -13.66 0.00	80.66 -7.97 4.53	85.57 -8.44 -1.54	77.41 -6.24 -8.07	75.85 -5.85 -0.31	57.43 -2.73 0.00	87.34 -6.20 -2.32	90.02 -5.61 -0.97	85.32 -4.13 -0.15	73.11 -3.86 -0.31
NM_ST_REGIS____HYD 24053	69.04 -4.05 0.69	71.07 -3.90 0.05	52.70 -3.02 1.05	49.24 -2.86 0.17	50.00 -2.53 0.25	54.72 -2.54 0.00	46.48 -1.97 0.69	52.87 -2.26 0.00	62.63 -2.63 0.00	77.48 -2.65 0.00	94.43 -2.94 0.00	101.81 -3.23 0.00	128.15 -4.87 -0.45	337.35 -12.90 -0.57	157.82 -6.23 0.43	71.87 -3.42 17.87	74.84 -2.84 14.79	48.74 -2.09 24.74	77.05 -2.03 2.31	58.32 -1.83 0.00	84.97 -2.48 3.77	90.32 -2.97 1.37	85.92 -3.16 0.22	73.14 -3.06 0.44
NORTHPORT____1 23551	86.53 8.51 -4.24	84.16 8.42 -0.72	67.74 5.64 -5.32	58.11 4.99 -0.84	58.55 4.55 -1.22	62.74 5.48 0.00	57.51 5.10 -3.27	61.19 6.06 0.00	71.79 6.52 0.00	86.13 6.00 0.00	105.42 8.05 0.00	113.68 8.64 0.00	163.35 12.96 -17.82	387.55 30.29 -7.58	178.35 16.30 2.43	166.27 9.44 -63.67	159.52 9.06 -58.00	206.96 7.42 -123.96	211.15 7.26 -122.49	145.68 5.42 -80.10	134.02 8.18 -34.62	110.24 8.99 -6.59	98.91 8.58 -1.04	101.61 9.34 -15.62
NORTHPORT____2 23552	86.53 8.51 -4.24	84.16 8.42 -0.72	67.74 5.64 -5.32	58.11 4.99 -0.84	58.55 4.55 -1.22	62.74 5.48 0.00	57.51 5.10 -3.27	61.19 6.06 0.00	71.79 6.52 0.00	86.13 6.00 0.00	105.42 8.05 0.00	113.68 8.64 0.00	163.35 12.96 -17.82	387.55 30.29 -7.58	178.35 16.30 2.43	166.27 9.44 -63.67	159.52 9.06 -58.00	206.96 7.42 -123.96	211.15 7.26 -122.49	145.68 5.42 -80.10	134.02 8.18 -34.62	110.24 8.99 -6.59	98.91 8.58 -1.04	101.61 9.34 -15.62
NORTHPORT____3 23553	87.04 9.02 -4.24	84.59 8.84 -0.72	68.12 6.03 -5.32	58.45 5.33 -0.84	58.94 4.94 -1.22	63.01 5.75 0.00	57.76 5.35 -3.27	61.50 6.37 0.00	72.27 7.00 0.00	86.92 6.78 0.00	106.33 8.97 0.00	114.67 9.62 0.00	164.44 13.90 -17.97	391.78 34.09 -8.01	179.92 17.74 2.30	167.46 10.65 -63.66	160.76 10.31 -57.99	201.45 8.55 -117.32	211.79 8.34 -122.06	145.07 5.93 -78.98	132.74 8.89 -32.64	110.85 9.60 -6.59	99.52 9.18 -1.04	102.01 9.75 -15.62
NORTHPORT____4 23650	87.04 9.02 -4.24	84.59 8.84 -0.72	68.12 6.03 -5.32	58.45 5.33 -0.84	58.94 4.94 -1.22	63.01 5.75 0.00	57.76 5.35 -3.27	61.50 6.37 0.00	72.27 7.00 0.00	86.92 6.78 0.00	106.33 8.97 0.00	114.67 9.62 0.00	164.44 13.90 -17.97	391.78 34.09 -8.01	179.92 17.74 2.30	167.46 10.65 -63.66	160.76 10.31 -57.99	201.45 8.55 -117.32	211.79 8.34 -122.06	145.07 5.93 -78.98	132.74 8.89 -32.64	110.85 9.60 -6.59	99.52 9.18 -1.04	102.01 9.75 -15.62
NORTHPORT____IC 23718	86.53 8.51 -4.24	84.16 8.42 -0.72	67.74 5.64 -5.32	58.11 4.99 -0.84	58.55 4.55 -1.22	62.74 5.48 0.00	57.51 5.10 -3.27	61.19 6.06 0.00	71.79 6.52 0.00	86.13 6.00 0.00	105.42 8.05 0.00	113.68 8.64 0.00	163.35 12.96 -17.82	387.55 30.29 -7.58	178.35 16.30 2.43	166.27 9.44 -63.67	159.52 9.06 -58.00	206.96 7.42 -123.96	211.15 7.26 -122.49	145.68 5.42 -80.10	134.02 8.18 -34.62	110.24 8.99 -6.59	98.91 8.58 -1.04	101.61 9.34 -15.62
NPX_GEN_1385_PROXY 323591	85.41 7.39 -4.24	83.47 7.72 -0.72	66.99 4.89 -5.32	57.30 4.18 -0.84	57.52 3.52 -1.22	63.06 5.80 0.00	57.78 5.37 -3.27	61.48 6.35 0.00	71.08 5.81 0.00	85.30 5.17 0.00	104.56 7.20 0.00	114.17 9.13 0.00	163.98 13.59 -17.82	389.03 31.77 -7.58	176.27 14.24 2.45	166.46 9.63 -63.67	159.27 8.81 -58.00	208.41 8.87 -123.96	258.76 9.66 -167.71	147.06 7.22 -79.69	136.67 10.83 -34.62	113.05 11.80 -6.59	100.88 10.54 -1.04	105.07 9.68 -18.73
NPX_GEN_CSC 323557	86.74 8.73 -4.24	84.21 8.47 -0.72	67.59 5.49 -5.32	57.99 4.86 -0.84	58.42 4.42 -1.22	62.46 5.20 0.00	57.42 5.01 -3.27	61.10 5.97 0.00	71.79 6.53 0.00	86.74 6.60 0.00	106.37 9.01 0.00	115.04 10.00 0.00	174.94 15.20 -27.17	404.68 33.31 -21.68	258.12 19.09 -74.55	195.98 9.96 -92.86	195.12 9.64 -93.02	215.74 7.81 -132.35	211.89 7.46 -123.04	147.05 5.79 -81.11	138.25 9.92 -37.11	112.02 10.77 -6.59	100.33 9.99 -1.04	105.66 10.28 -18.73
NSINS_S_GLNS_FALLS 23858	93.63 9.00 -10.85	84.38 8.97 -0.39	81.17 6.64 -17.77	61.49 6.20 -3.01	67.85 6.22 -8.85	66.94 6.79 -2.90	74.65 5.95 -19.56	61.94 6.81 0.00	74.91 8.04 -1.60	95.05 9.83 -5.08	108.64 11.27 0.00	117.42 12.37 0.00	148.40 15.83 0.00	393.47 43.79 0.00	191.21 21.25 -5.48	460.23 12.28 -354.80	426.07 12.11 -321.49	690.00 10.04 -604.38	180.41 10.92 -88.10	79.14 8.06 -10.92	261.11 12.73 -157.16	178.78 12.81 -71.31	117.30 11.41 -16.60	113.18 9.56 -26.97

NUCOR_STEEL____DRP 24197	75.68 1.90 0.00	76.80 1.77 0.00	57.86 1.08 0.00	53.29 1.01 0.00	53.84 1.06 0.00	58.55 1.29 0.00	50.36 1.22 0.00	56.65 1.52 0.00	66.83 1.56 0.00	82.04 1.91 0.00	99.85 2.48 0.00	107.42 2.38 0.00	142.49 3.67 -6.25	367.26 9.65 -7.93	167.96 3.48 0.00	95.18 2.02 0.00	94.00 1.54 0.00	76.73 1.15 0.00	82.61 1.22 0.00	61.35 1.20 0.00	93.10 1.89 0.00	96.55 1.89 0.00	90.99 1.69 0.00	78.12 1.47 0.00
NYISO_LBMP_REFERENCE 24008	73.78 0.00 0.00	75.03 0.00 0.00	56.77 0.00 0.00	52.28 0.00 0.00	52.78 0.00 0.00	57.26 0.00 0.00	49.14 0.00 0.00	55.13 0.00 0.00	65.27 0.00 0.00	80.13 0.00 0.00	97.36 0.00 0.00	105.04 0.00 0.00	132.57 0.00 0.00	349.68 0.00 0.00	164.48 0.00 0.00	93.16 0.00 0.00	92.46 0.00 0.00	75.58 0.00 0.00	81.39 0.00 0.00	60.15 0.00 0.00	91.22 0.00 0.00	94.66 0.00 0.00	89.30 0.00 0.00	76.65 0.00 0.00
NYPA_BRENTWD____GT 24164	87.63 9.61 -4.24	85.41 9.66 -0.72	68.56 6.47 -5.32	58.86 5.74 -0.84	59.30 5.30 -1.22	63.50 6.24 0.00	58.22 5.80 -3.27	62.01 6.88 0.00	72.68 7.41 0.00	87.56 7.43 0.00	106.97 9.60 0.00	115.31 10.27 0.00	190.87 15.47 -42.83	464.84 36.79 -78.37	223.20 19.11 -39.61	176.93 11.06 -72.71	172.01 10.70 -68.85	206.27 8.71 -121.98	212.37 8.61 -122.36	146.32 6.40 -79.77	134.96 9.71 -34.03	111.77 10.52 -6.59	100.48 10.14 -1.04	102.72 10.45 -15.62
NYPA_GOWANUS____GT5 24156	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.19 9.06 0.00	108.04 10.68 0.00	116.32 11.28 0.00	146.77 14.20 0.00	400.37 38.37 -12.32	202.51 18.64 -19.39	175.74 10.41 -72.18	156.53 9.77 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.40 -60.43	133.60 8.55 -33.83	110.72 9.48 -6.58	103.20 9.82 -4.08	88.13 9.36 -2.13
NYPA_GOWANUS____GT6 24157	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.19 9.06 0.00	108.04 10.68 0.00	116.32 11.28 0.00	146.77 14.20 0.00	400.37 38.37 -12.32	202.51 18.64 -19.39	175.74 10.41 -72.18	156.53 9.77 -54.30	186.05 7.63 -102.84	174.41 7.16 -85.86	125.99 5.40 -60.43	133.60 8.55 -33.83	110.72 9.48 -6.58	103.20 9.82 -4.08	88.13 9.36 -2.13
NYPA_HARLEM__RVR__GT1 24160	86.30 8.29 -4.23	83.81 8.07 -0.72	67.96 5.87 -5.32	58.45 5.32 -0.84	59.13 5.13 -1.22	62.82 5.56 0.00	57.36 4.94 -3.27	60.99 5.86 0.00	72.48 7.21 0.00	88.80 8.67 0.00	107.82 10.46 0.00	116.07 11.02 0.00	146.50 13.93 0.00	398.46 36.46 -12.32	209.98 18.79 -26.71	175.89 10.54 -72.18	156.78 10.01 -54.30	186.17 7.74 -102.84	174.66 7.40 -85.87	126.08 5.49 -60.44	133.55 8.50 -33.83	110.55 9.31 -6.58	99.94 9.61 -1.04	87.85 9.07 -2.13
NYPA_HARLEM__RVR__GT2 24161	86.30 8.29 -4.23	83.81 8.07 -0.72	67.96 5.87 -5.32	58.45 5.32 -0.84	59.13 5.13 -1.22	62.82 5.56 0.00	57.36 4.94 -3.27	60.99 5.86 0.00	72.48 7.21 0.00	88.80 8.67 0.00	107.82 10.46 0.00	116.07 11.02 0.00	146.50 13.93 0.00	398.46 36.46 -12.32	209.98 18.79 -26.71	175.89 10.54 -72.18	156.78 10.01 -54.30	186.17 7.74 -102.84	174.66 7.40 -85.87	126.08 5.49 -60.44	133.55 8.50 -33.83	110.55 9.31 -6.58	99.94 9.61 -1.04	87.85 9.07 -2.13
NYPA_KENT____GT 24152	86.40 8.39 -4.23	83.91 8.17 -0.72	68.01 5.91 -5.32	58.51 5.39 -0.84	59.20 5.19 -1.22	62.84 5.58 0.00	57.52 5.10 -3.27	61.17 6.04 0.00	72.75 7.49 0.00	89.05 8.91 0.00	107.93 10.57 0.00	116.15 11.11 0.00	146.47 13.91 0.00	399.47 37.47 -12.32	202.30 18.43 -19.39	175.61 10.27 -72.18	156.47 9.71 -54.30	185.98 7.56 -102.84	174.39 7.14 -85.86	125.91 5.32 -60.43	133.40 8.35 -33.83	110.51 9.27 -6.58	101.74 9.61 -2.83	87.98 9.20 -2.13
NYPA_POUCH1____GT 24155	86.37 8.36 -4.23	83.90 8.16 -0.72	67.98 5.88 -5.32	58.45 5.33 -0.84	59.13 5.13 -1.22	62.82 5.57 0.00	57.48 5.06 -3.27	61.10 5.97 0.00	72.63 7.36 0.00	88.89 8.75 0.00	107.39 10.20 0.18	115.73 10.78 0.09	146.16 13.59 0.01	399.10 37.10 -12.32	202.11 18.24 -19.39	175.55 10.21 -72.18	156.29 9.53 -54.30	185.89 7.47 -102.84	174.24 6.99 -85.86	125.82 5.24 -60.43	131.37 8.17 -31.99	109.98 9.09 -6.22	102.94 9.56 -4.08	87.89 9.11 -2.13
NYPA_VERNON____GT2 24162	86.25 8.24 -4.23	83.75 8.00 -0.72	67.89 5.80 -5.32	58.44 5.31 -0.84	59.12 5.11 -1.22	62.73 5.47 0.00	57.41 5.00 -3.27	61.08 5.95 0.00	72.67 7.40 0.00	89.00 8.87 0.00	107.93 10.57 0.00	116.05 11.00 0.00	146.30 13.73 0.00	398.93 36.93 -12.32	202.22 18.35 -19.39	175.55 10.21 -72.18	156.48 9.72 -54.30	185.99 7.57 -102.84	174.43 7.18 -85.86	125.88 5.29 -60.43	133.28 8.23 -33.83	110.37 9.13 -6.58	100.33 9.46 -1.57	87.85 9.07 -2.13
NYPA_VERNON____GT3 24163	86.25 8.24 -4.23	83.75 8.00 -0.72	67.89 5.80 -5.32	58.44 5.31 -0.84	59.12 5.11 -1.22	62.73 5.47 0.00	57.41 5.00 -3.27	61.08 5.95 0.00	72.67 7.40 0.00	89.00 8.87 0.00	107.93 10.57 0.00	116.05 11.00 0.00	146.30 13.73 0.00	398.93 36.93 -12.32	202.22 18.35 -19.39	175.55 10.21 -72.18	156.48 9.72 -54.30	185.99 7.57 -102.84	174.43 7.18 -85.86	125.88 5.29 -60.43	133.28 8.23 -33.83	110.37 9.13 -6.58	100.33 9.46 -1.57	87.85 9.07 -2.13
NYPA____ASTORIA_CC1 323568	86.13 8.12 -4.23	83.61 7.87 -0.72	67.81 5.71 -5.32	58.38 5.26 -0.84	59.05 5.05 -1.22	62.65 5.40 0.00	57.35 4.94 -3.27	61.00 5.87 0.00	72.57 7.30 0.00	88.90 8.76 0.00	107.78 10.42 0.00	115.84 10.79 0.00	146.00 13.43 0.00	398.16 36.15 -12.32	201.92 18.05 -19.39	175.36 10.03 -72.18	156.31 9.54 -54.30	185.83 7.41 -102.84	174.26 7.01 -85.86	125.77 5.18 -60.43	133.14 8.09 -33.83	110.21 8.97 -6.58	99.64 9.30 -1.04	87.72 8.95 -2.13
NYPA____ASTORIA_CC2 323569	86.13 8.12 -4.23	83.61 7.87 -0.72	67.81 5.71 -5.32	58.38 5.26 -0.84	59.05 5.05 -1.22	62.65 5.40 0.00	57.35 4.94 -3.27	61.00 5.87 0.00	72.57 7.30 0.00	88.90 8.76 0.00	107.78 10.42 0.00	115.84 10.79 0.00	146.00 13.43 0.00	398.16 36.15 -12.32	201.92 18.05 -19.39	175.36 10.03 -72.18	156.31 9.54 -54.30	185.83 7.41 -102.84	174.26 7.01 -85.86	125.77 5.18 -60.43	133.14 8.09 -33.83	110.21 8.97 -6.58	99.64 9.30 -1.04	87.72 8.95 -2.13
NYPA____HOLTSVILL 23794	87.07 9.06 -4.24	84.59 8.84 -0.72	67.92 5.83 -5.32	58.30 5.18 -0.84	58.73 4.72 -1.22	62.84 5.59 0.00	57.71 5.29 -3.27	61.37 6.24 0.00	72.05 6.78 0.00	86.95 6.82 0.00	106.50 9.14 0.00	114.98 9.93 0.00	174.61 15.00 -27.04	404.90 34.23 -20.99	251.77 18.96 -68.33	194.10 10.80 -90.15	192.59 10.37 -89.76	214.86 8.33 -130.95	212.52 8.18 -122.95	147.63 6.18 -81.29	137.52 9.60 -36.70	111.67 10.41 -6.59	100.20 9.87 -1.04	102.53 10.27 -15.62
NYPA____HELLGATE_GT1 24158	86.30 8.29 -4.23	83.81 8.07 -0.72	67.96 5.87 -5.32	58.45 5.32 -0.84	59.13 5.13 -1.22	62.82 5.56 0.00	57.37 4.95 -3.27	61.10 5.97 0.00	72.59 7.33 0.00	88.87 8.73 0.00	107.82 10.46 0.00	116.05 11.01 0.00	146.48 13.92 0.00	398.46 36.46 -12.32	209.98 18.79 -26.71	175.89 10.54 -72.18	156.78 10.01 -54.30	186.17 7.74 -102.84	174.66 7.40 -85.87	126.08 5.49 -60.44	133.55 8.50 -33.83	110.54 9.30 -6.58	99.94 9.61 -1.04	87.87 9.09 -2.13

NYPA_____HELLGATE_GT2 24159	86.30 8.29 -4.23	83.81 8.07 -0.72	67.96 5.87 -5.32	58.45 5.32 -0.84	59.13 5.13 -1.22	62.82 5.56 0.00	57.37 4.95 -3.27	61.10 5.97 0.00	72.59 7.33 0.00	88.87 8.73 0.00	107.82 10.46 0.00	116.05 11.01 0.00	146.48 13.92 0.00	398.46 36.46 -12.32	209.98 18.79 -26.71	175.89 10.54 -72.18	156.78 10.01 -54.30	186.17 7.74 -102.84	174.66 7.40 -85.87	126.08 5.49 -60.44	133.55 8.50 -33.83	110.54 9.30 -6.58	99.94 9.61 -1.04	87.87 9.09 -2.13
NYS_BARGE____HYD 23848	74.22 -0.02 -0.47	73.96 -1.10 -0.04	56.10 -1.38 -0.71	51.28 -1.12 -0.12	51.72 -1.23 -0.17	56.37 -0.89 0.00	49.72 0.15 -0.43	55.47 0.34 0.00	64.62 -0.64 0.00	76.79 -3.35 0.00	93.26 -4.10 0.00	100.10 -4.94 0.00	126.23 -5.77 0.57	328.33 -20.64 0.72	153.40 -11.08 0.00	82.45 -6.64 4.06	86.83 -7.13 -1.49	78.10 -5.28 -7.81	76.93 -4.75 -0.30	58.27 -1.89 0.00	88.89 -4.51 -2.19	91.64 -3.94 -0.92	86.86 -2.59 -0.14	74.42 -2.53 -0.30
OAK ORCHARD____HYD 24046	75.71 1.93 0.00	76.38 1.35 0.00	57.43 0.66 0.00	52.93 0.65 0.00	53.40 0.62 0.00	58.22 0.96 0.00	50.26 1.12 0.00	56.57 1.44 0.00	66.57 1.31 0.00	80.46 0.33 0.00	97.89 0.53 0.00	105.13 0.09 0.00	124.14 0.58 9.02	337.17 -1.09 11.43	163.40 -1.08 0.00	92.33 -0.78 0.05	91.25 -1.22 0.00	74.92 -0.66 0.00	81.05 -0.34 0.00	60.91 0.76 0.00	92.37 1.16 0.00	96.07 1.40 0.00	90.77 1.47 0.00	77.54 0.89 0.00
OCC_CHEM____DRP 24175	72.97 -1.30 -0.49	72.67 -2.39 -0.04	55.22 -2.31 -0.75	50.44 -1.96 -0.13	50.89 -2.07 -0.18	55.44 -1.82 0.00	48.98 -0.61 -0.45	54.58 -0.56 0.00	63.63 -1.64 0.00	75.83 -4.31 0.00	91.98 -5.39 0.00	98.59 -6.45 0.00	115.59 -7.66 9.32	312.13 -25.74 11.81	151.31 -13.17 0.00	80.91 -7.72 4.52	85.80 -8.21 -1.55	77.62 -6.05 -8.08	76.05 -5.65 -0.31	57.59 -2.57 0.00	87.61 -5.93 -2.32	90.29 -5.35 -0.98	85.59 -3.87 -0.15	73.33 -3.64 -0.31
OH_GEN_PROXY 24063	73.38 -0.89 -0.49	73.17 -1.89 -0.04	55.57 -1.95 -0.75	50.80 -1.60 -0.12	51.26 -1.70 -0.18	55.81 -1.45 0.00	49.23 -0.35 -0.44	54.90 -0.23 0.00	64.17 -1.10 0.00	76.66 -3.47 0.00	93.12 -4.25 0.00	99.80 -5.24 0.00	108.21 -6.12 18.25	305.15 -21.41 23.12	153.36 -11.10 0.02	82.73 -6.48 3.94	86.96 -7.03 -1.52	78.44 -5.11 -7.97	76.84 -4.85 -0.30	57.65 -2.09 0.42	88.51 -5.02 -2.31	91.21 -4.42 -0.97	86.31 -3.14 -0.15	77.05 -3.03 -3.43
OLIN_CORP_DRP 24177	72.97 -1.31 -0.50	72.62 -2.45 -0.04	55.16 -2.36 -0.76	50.40 -2.01 -0.13	50.84 -2.12 -0.18	55.38 -1.88 0.00	48.88 -0.72 -0.45	54.52 -0.61 0.00	63.59 -1.67 0.00	75.41 -4.73 0.00	91.54 -5.82 0.00	98.14 -6.90 0.00	120.02 -8.19 4.36	317.01 -27.14 5.53	150.61 -13.87 0.00	80.46 -8.08 4.62	85.48 -8.55 -1.56	77.32 -6.44 -8.18	75.77 -5.93 -0.31	57.35 -2.80 0.00	87.35 -6.19 -2.32	89.95 -5.69 -0.98	85.46 -3.99 -0.15	73.31 -3.66 -0.32
OLIN_CORP_DSASP 323712	72.97 -1.30 -0.49	72.67 -2.39 -0.04	55.22 -2.31 -0.75	50.44 -1.96 -0.13	50.89 -2.07 -0.18	55.44 -1.82 0.00	48.98 -0.61 -0.45	54.58 -0.56 0.00	63.63 -1.64 0.00	75.83 -4.31 0.00	91.98 -5.39 0.00	98.59 -6.45 0.00	115.59 -7.66 9.32	312.13 -25.74 11.81	151.31 -13.17 0.00	80.91 -7.72 4.52	85.80 -8.21 -1.55	77.62 -6.05 -8.08	76.05 -5.65 -0.31	57.59 -2.57 0.00	87.61 -5.93 -2.32	90.29 -5.35 -0.98	85.59 -3.87 -0.15	73.33 -3.64 -0.31
ONEIDA_HERK_LFGE 323681	74.39 1.60 0.99	76.45 1.50 0.07	56.32 1.05 1.51	53.03 1.01 0.25	53.47 1.06 0.36	58.59 1.33 0.00	49.61 1.45 0.98	57.13 2.00 0.00	67.76 2.49 0.00	83.24 3.11 0.00	101.20 3.84 0.00	108.94 3.90 0.00	137.82 4.67 -0.58	361.06 10.64 -0.74	167.97 4.10 0.61	69.97 2.33 25.51	73.73 2.41 21.15	42.16 2.07 35.49	80.44 2.37 3.32	62.04 1.89 0.00	89.45 3.62 5.39	96.33 3.63 1.96	91.97 2.98 0.31	78.17 2.16 0.63
ONONDAGA_REF_OCCRA 23987	74.94 1.16 0.00	76.08 1.05 0.00	57.44 0.67 0.00	52.95 0.67 0.00	53.40 0.62 0.00	58.01 0.75 0.00	49.85 0.71 0.00	55.97 0.84 0.00	66.28 1.01 0.00	81.19 1.05 0.00	98.79 1.43 0.00	106.69 1.65 0.00	138.32 2.56 -3.19	359.60 5.87 -4.04	166.84 2.36 0.00	94.39 1.23 0.00	93.34 0.88 0.00	76.24 0.66 0.00	82.05 0.66 0.00	60.93 0.78 0.00	92.45 1.24 0.00	95.90 1.24 0.00	90.37 1.07 0.00	77.39 0.75 0.00
ONONDAGA____COGEN 23986	74.72 0.94 0.00	75.92 0.89 0.00	57.33 0.56 0.00	52.81 0.53 0.00	53.28 0.50 0.00	57.88 0.62 0.00	49.73 0.60 0.00	55.85 0.72 0.00	66.09 0.82 0.00	81.02 0.88 0.00	98.56 1.20 0.00	106.40 1.36 0.00	140.32 2.16 -5.58	361.68 4.92 -7.08	166.33 1.85 0.00	94.13 0.97 0.00	93.09 0.62 0.00	76.03 0.45 0.00	81.84 0.45 0.00	60.76 0.61 0.00	92.19 0.97 0.00	95.62 0.96 0.00	90.11 0.81 0.00	77.20 0.55 0.00
ONTARIO____LFGE 23819	76.45 2.67 0.00	77.18 2.15 0.00	58.04 1.27 0.00	53.63 1.34 0.00	54.04 1.26 0.00	58.79 1.52 0.00	50.83 1.69 0.00	57.34 2.21 0.00	67.89 2.62 0.00	82.66 2.52 0.00	100.32 2.96 0.00	108.33 3.28 0.00	191.06 5.21 -53.28	428.28 11.08 -67.51	168.46 3.98 0.00	99.87 2.38 -4.32	94.09 1.62 0.00	76.81 1.23 0.00	83.11 1.72 0.00	62.14 1.99 0.00	93.98 2.76 0.00	97.57 2.91 0.00	92.10 2.80 0.00	78.80 2.15 0.00
ORANGEVILLE_WT_PWR 323706	75.34 0.97 -0.60	74.82 -0.25 -0.05	57.11 -0.57 -0.91	52.17 -0.26 -0.15	52.43 -0.57 -0.22	56.87 -0.38 0.00	50.20 0.50 -0.56	55.94 0.81 0.00	65.91 0.65 0.00	79.34 -0.79 0.00	96.63 -0.73 0.00	104.10 -0.95 0.00	168.30 -0.50 -36.23	389.24 -6.35 -45.91	160.11 -4.63 -0.25	74.39 -2.98 15.78	98.46 -3.34 -9.34	90.74 -2.42 -17.58	81.05 -1.83 -1.49	60.04 -0.11 0.00	92.89 -1.47 -3.14	95.21 -0.63 -1.18	89.40 -0.08 -0.19	76.75 -0.28 -0.38
ORANGEVILLE____ESR 323794	75.34 0.97 -0.60	74.82 -0.25 -0.05	57.11 -0.57 -0.91	52.17 -0.26 -0.15	52.43 -0.57 -0.22	56.87 -0.38 0.00	50.20 0.50 -0.56	55.94 0.81 0.00	65.91 0.65 0.00	79.34 -0.79 0.00	96.63 -0.73 0.00	104.10 -0.95 0.00	168.30 -0.50 -36.23	389.24 -6.35 -45.91	160.11 -4.63 -0.25	74.39 -2.98 15.78	98.46 -3.34 -9.34	90.74 -2.42 -17.58	81.05 -1.83 -1.49	60.04 -0.11 0.00	92.89 -1.47 -3.14	95.21 -0.63 -1.18	89.40 -0.08 -0.19	76.75 -0.28 -0.38
OSWEGATCHIE____HYD 24044	71.23 -1.88 0.67	73.17 -1.81 0.05	54.33 -1.42 1.02	50.80 -1.31 0.17	51.46 -1.07 0.24	56.31 -0.95 0.00	48.14 -0.33 0.68	54.99 -0.14 0.00	65.15 -0.11 0.00	80.26 0.13 0.00	97.88 0.52 0.00	105.31 0.26 0.00	132.87 -0.68 -0.97	347.17 -3.75 -1.23	160.75 -3.30 0.43	73.49 -1.80 17.87	76.44 -1.30 14.73	50.67 -0.81 24.09	78.61 -0.53 2.26	59.74 -0.41 0.00	88.18 0.62 3.65	93.70 0.37 1.33	88.78 -0.30 0.21	75.45 -0.78 0.43
OSWEGO____5 23606	73.11 -0.67 0.00	74.31 -0.72 0.00	56.17 -0.60 0.00	51.76 -0.53 0.00	52.22 -0.56 0.00	56.72 -0.54 0.00	48.70 -0.44 0.00	54.64 -0.49 0.00	64.62 -0.65 0.00	79.15 -0.98 0.00	96.22 -1.14 0.00	103.81 -1.23 0.00	139.37 -1.34 -8.14	355.65 -4.35 -10.32	162.21 -2.27 0.00	91.83 -1.33 0.00	90.91 -1.55 0.00	74.31 -1.26 0.00	80.06 -1.33 0.00	59.45 -0.71 0.00	90.15 -1.06 0.00	93.57 -1.09 0.00	88.21 -1.08 0.00	75.62 -1.03 0.00

OSWEGO___6 23613	73.11 -0.67 0.00	74.31 -0.72 0.00	56.17 -0.60 0.00	51.76 -0.53 0.00	52.22 -0.56 0.00	56.72 -0.54 0.00	48.70 -0.44 0.00	54.64 -0.49 0.00	64.62 -0.65 0.00	79.15 -0.98 0.00	96.22 -1.14 0.00	103.81 -1.23 0.00	139.37 -1.34 -8.14	355.65 -4.35 -10.32	162.21 -2.27 0.00	91.83 -1.33 0.00	90.91 -1.55 0.00	74.31 -1.26 0.00	80.06 -1.33 0.00	59.45 -0.71 0.00	90.15 -1.06 0.00	93.57 -1.09 0.00	88.21 -1.08 0.00	75.62 -1.03 0.00
OUTOKUMPU-AB___DRP 24206	75.04 0.76 -0.50	74.73 -0.34 -0.04	56.76 -0.78 -0.76	51.84 -0.57 -0.13	52.26 -0.71 -0.18	56.94 -0.31 0.00	50.32 0.72 -0.46	56.00 0.87 0.00	65.32 0.06 0.00	77.90 -2.24 0.00	94.61 -2.75 0.00	101.59 -3.45 0.00	140.67 -3.68 -11.78	349.21 -15.41 -14.93	155.99 -8.48 0.00	83.24 -5.25 4.67	88.24 -5.81 -1.58	79.75 -4.11 -8.28	78.12 -3.58 -0.32	59.29 -0.86 0.00	90.41 -3.15 -2.34	93.15 -2.50 -0.99	88.06 -1.39 -0.16	75.46 -1.51 -0.32
OXBOW___ 24026	74.19 -0.09 -0.50	73.87 -1.20 -0.04	56.11 -1.42 -0.76	51.25 -1.15 -0.13	51.69 -1.28 -0.18	56.31 -0.95 0.00	49.76 0.17 -0.45	55.42 0.30 0.00	64.60 -0.66 0.00	76.93 -3.21 0.00	93.10 -4.26 0.00	99.82 -5.22 0.00	127.95 -5.97 -1.35	330.00 -21.39 -1.71	153.26 -11.22 0.00	81.82 -6.74 4.60	86.76 -7.27 -1.56	78.48 -5.28 -8.18	76.89 -4.81 -0.31	58.28 -1.87 0.00	88.78 -4.77 -2.33	91.47 -4.18 -0.98	86.58 -2.88 -0.15	74.44 -2.53 -0.32
OXY_CHEM_DSASP 323612	72.97 -1.30 -0.49	72.67 -2.39 -0.04	55.22 -2.31 -0.75	50.44 -1.96 -0.13	50.89 -2.07 -0.18	55.44 -1.82 0.00	48.98 -0.61 -0.45	54.58 -0.56 0.00	63.63 -1.64 0.00	75.83 -4.31 0.00	91.98 -5.39 0.00	98.59 -6.45 0.00	115.59 -7.66 9.32	312.13 -25.74 11.81	151.31 -13.17 0.00	80.91 -7.72 4.52	85.80 -8.21 -1.55	77.62 -6.05 -8.08	76.05 -5.65 -0.31	57.59 -2.57 0.00	87.61 -5.93 -2.32	90.29 -5.35 -0.98	85.59 -3.87 -0.15	73.33 -3.64 -0.31
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	72.97 -1.30 -0.49	72.67 -2.39 -0.04	55.22 -2.31 -0.75	50.44 -1.96 -0.13	50.89 -2.07 -0.18	55.44 -1.82 0.00	48.98 -0.61 -0.45	54.58 -0.56 0.00	63.63 -1.64 0.00	75.83 -4.31 0.00	91.98 -5.39 0.00	98.59 -6.45 0.00	115.59 -7.66 9.32	312.13 -25.74 11.81	151.31 -13.17 0.00	80.91 -7.72 4.52	85.80 -8.21 -1.55	77.62 -6.05 -8.08	76.05 -5.65 -0.31	57.59 -2.57 0.00	87.61 -5.93 -2.32	90.29 -5.35 -0.98	85.59 -3.87 -0.15	73.33 -3.64 -0.31
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	86.06 8.05 -4.23	83.56 7.82 -0.72	67.78 5.69 -5.32	58.30 5.17 -0.84	58.98 4.98 -1.22	62.65 5.39 0.00	57.31 4.89 -3.27	60.99 5.86 0.00	72.50 7.23 0.00	88.76 8.62 0.00	107.70 10.33 0.00	115.90 10.85 0.00	146.27 13.70 0.00	398.78 36.77 -12.32	209.82 18.63 -26.71	175.75 10.40 -72.18	156.69 9.92 -54.30	186.12 7.69 -102.84	174.60 7.34 -85.87	126.02 5.42 -60.44	133.38 8.33 -33.83	110.39 9.14 -6.58	99.76 9.42 -1.04	87.64 8.86 -2.13
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	87.48 9.47 -4.23	85.05 9.31 -0.72	68.81 6.71 -5.32	59.32 6.19 -0.84	60.01 6.00 -1.22	63.77 6.51 0.00	58.28 5.86 -3.27	62.09 6.97 0.00	73.83 8.56 0.00	90.39 10.25 0.00	109.82 12.46 0.00	118.10 13.06 0.00	149.19 16.63 0.00	406.28 44.27 -12.32	213.57 22.38 -26.71	177.87 12.53 -72.18	158.71 11.94 -54.30	187.78 9.36 -102.84	176.44 9.18 -85.87	127.39 6.80 -60.44	135.42 10.37 -33.83	112.60 11.35 -6.58	101.79 11.45 -1.04	89.34 10.56 -2.13
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	75.78 1.45 -0.55	75.50 0.43 -0.04	57.30 -0.32 -0.84	52.37 -0.05 -0.14	52.78 -0.20 -0.20	57.40 0.14 0.00	50.63 0.98 -0.51	56.54 1.41 0.00	66.35 1.08 0.00	79.67 -0.46 0.00	96.97 -0.40 0.00	104.20 -0.84 0.00	184.05 -0.30 -51.78	408.99 -6.31 -65.62	160.24 -4.24 0.00	86.44 -2.62 4.09	90.75 -3.50 -1.78	82.45 -2.39 -9.25	79.79 -1.95 -0.35	60.09 -0.06 0.00	92.47 -1.64 -2.89	94.81 -0.94 -1.09	89.39 -0.08 -0.17	76.56 -0.44 -0.35
PAWLING_115_KV_BK3_REV_LBMP_H 345028	85.69 7.70 -4.21	83.15 7.45 -0.68	67.59 5.42 -5.40	58.05 4.91 -0.86	58.78 4.74 -1.25	62.41 5.15 0.00	57.19 4.71 -3.34	60.74 5.61 0.00	72.24 6.98 0.00	88.65 8.52 0.00	107.78 10.42 0.00	116.10 11.06 0.00	147.15 14.58 0.00	395.20 39.97 -5.55	193.70 19.64 -9.57	167.89 11.20 -63.54	152.41 10.86 -49.08	188.00 8.65 -103.78	151.14 8.63 -61.12	103.59 6.24 -37.19	127.33 9.15 -26.96	111.02 9.63 -6.72	99.70 9.34 -1.06	87.16 8.34 -2.17
PEEKSKILL___ 23653	84.90 6.94 -4.18	82.47 6.74 -0.71	66.91 4.88 -5.26	57.55 4.43 -0.83	58.26 4.27 -1.21	61.86 4.60 0.00	56.62 4.24 -3.24	60.12 4.99 0.00	71.42 6.16 0.00	87.53 7.40 0.00	106.28 8.92 0.00	114.49 9.45 0.00	144.83 12.26 0.00	398.67 34.16 -14.83	204.39 16.88 -23.02	175.32 9.50 -72.67	155.38 9.11 -53.80	184.51 7.16 -101.78	179.56 6.90 -91.27	131.17 5.05 -65.97	134.11 7.48 -35.42	109.25 8.08 -6.51	98.45 8.12 -1.03	86.24 7.49 -2.10
PGE MADISON___WINDPWR 24146	80.86 5.75 -1.33	80.43 5.30 -0.10	62.52 3.73 -2.02	56.33 3.71 -0.34	56.99 3.72 -0.49	61.61 4.35 0.00	54.65 4.21 -1.30	60.57 5.44 0.00	72.09 6.82 0.00	88.16 8.02 0.00	107.36 10.00 0.00	116.29 11.24 0.00	156.10 15.35 -8.19	400.68 40.62 -10.37	183.95 18.86 -0.61	133.19 11.50 -28.52	125.17 10.39 -22.32	125.59 8.21 -41.80	94.50 8.73 -4.39	67.03 6.60 -0.28	107.71 9.49 -7.01	107.19 9.89 -2.64	98.60 8.88 -0.42	84.33 6.83 -0.85
PIERCEFIELD___HYD 23852	68.71 -4.38 0.69	70.82 -4.15 0.05	52.57 -3.16 1.05	49.13 -2.98 0.17	49.82 -2.71 0.25	54.37 -2.88 0.00	46.24 -2.21 0.69	52.56 -2.57 0.00	62.24 -3.03 0.00	76.91 -3.22 0.00	93.71 -3.66 0.00	101.05 -3.99 0.00	127.23 -5.84 -0.50	334.90 -15.41 -0.63	156.33 -7.72 0.43	71.01 -4.28 17.87	74.06 -3.62 14.78	48.14 -2.76 24.68	76.31 -2.77 2.30	57.78 -2.38 0.00	84.32 -3.14 3.75	89.69 -3.61 1.37	85.28 -3.80 0.21	72.60 -3.61 0.44
PINELAWN_CC_1 323563	87.68 9.67 -4.24	85.22 9.48 -0.72	68.51 6.42 -5.32	58.80 5.68 -0.84	59.29 5.29 -1.22	63.41 6.15 0.00	57.84 5.42 -3.27	61.41 6.28 0.00	72.22 6.96 0.00	87.07 6.94 0.00	106.56 9.20 0.00	114.99 9.94 0.00	169.40 14.46 -22.37	404.94 35.03 -20.23	205.09 18.38 -22.23	176.56 10.69 -72.71	171.68 10.36 -68.85	206.02 8.46 -121.98	212.11 8.36 -122.36	146.08 6.15 -79.77	134.42 9.18 -34.03	111.24 9.99 -6.59	99.84 9.50 -1.04	101.96 9.70 -15.62
PJM_GEN_HTP_PROXY 323702	85.87 7.86 -4.23	83.38 7.63 -0.72	67.63 5.54 -5.32	58.17 5.05 -0.84	58.85 4.85 -1.22	62.50 5.24 0.00	57.21 4.80 -3.27	60.84 5.71 0.00	72.35 7.08 0.00	88.98 8.60 -0.25	107.65 10.29 0.00	115.80 10.75 0.00	146.28 13.72 0.00	161.30 37.36 225.74	163.02 18.54 20.00	175.66 10.31 -72.19	156.60 9.85 -54.29	186.11 7.71 -102.82	172.42 7.37 -83.65	125.80 5.37 -60.27	134.54 8.21 -35.11	110.24 9.00 -6.58	99.15 9.25 -0.60	89.43 8.68 -4.11
PJM_GEN_KEystone 24065	80.07 3.77 -2.52	78.77 3.34 -0.40	62.15 2.13 -3.24	54.91 2.11 -0.52	55.44 1.91 -0.75	59.42 2.16 0.00	53.53 2.39 -2.00	57.87 2.91 0.16	68.89 3.46 -0.16	83.96 3.57 -0.25	101.59 4.23 0.00	109.39 4.35 0.00	144.14 5.98 -5.59	143.42 14.44 220.70	147.49 6.55 23.54	140.80 3.65 -43.99	128.55 2.81 -33.27	140.47 2.14 -62.75	136.36 2.06 -52.91	102.72 1.96 -40.61	115.64 2.46 -21.96	101.48 3.07 -3.75	93.07 3.57 -0.20	83.19 3.26 -3.28

PJM_GEN_NEPTUNE_PROXY 323594	86.34 8.33 -4.24	83.87 8.12 -0.72	67.62 5.52 -5.32	58.04 4.92 -0.84	58.56 4.55 -1.22	62.53 5.27 0.00	57.30 4.89 -3.27	61.00 5.87 0.00	71.92 6.65 0.00	87.28 6.89 -0.25	106.43 9.07 0.00	114.74 9.69 0.00	165.39 13.60 -19.22	157.04 33.30 225.94	161.76 17.43 20.15	176.00 10.13 -72.71	171.10 9.78 -68.85	205.47 7.91 -121.98	209.14 7.69 -120.07	145.31 5.63 -79.52	134.91 8.41 -35.28	110.52 9.27 -6.59	98.89 8.98 -0.60	103.30 9.06 -17.59
PJM_GEN_VFT_PROXY 323633	85.66 7.65 -4.23	83.21 7.46 -0.72	67.47 5.38 -5.32	58.02 4.90 -0.84	58.72 4.71 -1.22	62.33 5.07 0.00	57.09 4.67 -3.27	60.68 5.55 0.00	72.15 6.89 0.00	88.72 8.34 -0.25	107.18 9.81 0.00	115.26 10.21 0.00	145.46 12.89 0.00	159.23 35.31 225.76	162.02 17.57 20.03	175.06 9.73 -72.18	142.95 9.25 -41.24	184.31 7.23 -101.50	132.91 6.84 -44.67	119.81 4.92 -54.73	113.20 7.57 -14.41	105.55 8.36 -2.53	98.79 8.89 -0.60	89.27 8.52 -4.11
PLEASANTVLY___LBMP 24000	84.48 6.21 -4.49	81.85 6.04 -0.79	66.80 4.44 -5.59	57.22 4.06 -0.88	58.24 3.90 -1.57	61.64 4.20 -0.18	56.89 3.82 -3.93	59.62 4.49 0.00	70.89 5.52 -0.10	87.10 6.64 -0.33	105.32 7.95 0.00	113.38 8.33 0.00	143.36 10.79 0.00	385.94 29.80 -6.46	190.26 14.86 -10.92	174.00 8.36 -72.48	158.09 8.05 -57.57	202.91 6.33 -121.00	160.69 6.19 -73.11	109.28 4.54 -44.59	133.25 6.70 -35.34	111.83 7.22 -9.95	98.40 7.19 -1.91	86.77 6.66 -3.46
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	85.35 7.31 -4.26	82.83 7.08 -0.73	67.28 5.15 -5.36	57.80 4.67 -0.85	58.53 4.52 -1.23	62.11 4.86 0.00	56.86 4.42 -3.30	60.38 5.25 0.00	71.74 6.47 0.00	87.97 7.83 0.00	106.81 9.45 0.00	115.04 9.99 0.00	145.54 12.97 0.00	395.26 35.61 -9.97	198.14 17.68 -15.98	174.64 9.94 -71.54	156.64 9.55 -54.62	186.66 7.53 -103.56	169.77 7.33 -81.05	121.10 5.35 -55.59	131.59 7.96 -32.42	109.88 8.59 -6.63	98.92 8.57 -1.05	86.69 7.90 -2.14
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	84.31 6.81 -3.73	81.99 6.61 -0.35	67.07 4.82 -5.47	57.60 4.41 -0.90	58.65 4.25 -1.61	62.03 4.58 -0.19	57.35 4.17 -4.04	60.11 4.98 0.00	71.54 6.17 -0.11	87.94 7.47 -0.34	106.42 9.06 0.00	114.62 9.57 0.00	145.16 12.59 0.00	388.24 34.57 -3.99	189.03 17.20 -7.35	168.38 9.79 -65.43	154.42 9.53 -52.43	205.93 7.64 -122.71	143.32 7.59 -54.34	94.31 5.53 -28.62	130.68 8.07 -31.39	113.45 8.50 -10.28	99.51 8.23 -1.98	87.59 7.35 -3.59
POLETTI____ 23519	85.87 7.86 -4.23	83.38 7.63 -0.72	67.64 5.55 -5.32	58.19 5.07 -0.84	58.89 4.89 -1.22	62.52 5.26 0.00	57.19 4.78 -3.27	60.80 5.67 0.00	72.31 7.05 0.00	88.65 8.51 0.00	107.53 10.16 0.00	115.64 10.60 0.00	146.02 13.45 0.00	398.60 36.57 -12.34	202.15 18.25 -19.42	175.52 10.17 -72.19	156.46 9.70 -54.29	186.01 7.60 -102.83	174.51 7.22 -85.90	125.87 5.25 -60.47	133.10 8.04 -33.85	110.07 8.83 -6.58	99.50 9.17 -1.04	87.45 8.68 -2.13
PORT_JEFF_3 23555	87.21 9.19 -4.24	84.67 8.92 -0.72	67.97 5.88 -5.32	58.34 5.22 -0.84	58.76 4.76 -1.22	62.88 5.62 0.00	57.72 5.31 -3.27	61.27 6.14 0.00	71.85 6.58 0.00	86.79 6.65 0.00	106.35 8.99 0.00	114.69 9.65 0.00	174.13 14.58 -26.98	403.53 32.59 -21.26	254.23 18.39 -71.37	195.20 10.50 -91.54	193.88 9.98 -91.43	215.31 8.06 -131.67	212.32 7.94 -122.99	147.63 6.07 -81.41	137.46 9.34 -36.91	111.39 10.14 -6.59	100.04 9.70 -1.04	102.70 10.43 -15.62
PORT_JEFF_4 23616	87.21 9.19 -4.24	84.67 8.92 -0.72	67.97 5.88 -5.32	58.34 5.22 -0.84	58.76 4.76 -1.22	62.88 5.62 0.00	57.72 5.31 -3.27	61.27 6.14 0.00	71.85 6.58 0.00	86.79 6.65 0.00	106.35 8.99 0.00	114.69 9.65 0.00	174.13 14.58 -26.98	403.53 32.59 -21.26	254.23 18.39 -71.37	195.20 10.50 -91.54	193.88 9.98 -91.43	215.31 8.06 -131.67	212.32 7.94 -122.99	147.63 6.07 -81.41	137.46 9.34 -36.91	111.39 10.14 -6.59	100.04 9.70 -1.04	102.70 10.43 -15.62
PORT_JEFF_IC 23713	87.45 9.44 -4.24	84.90 9.16 -0.72	68.12 6.02 -5.32	58.48 5.36 -0.84	58.92 4.91 -1.22	63.02 5.76 0.00	57.86 5.44 -3.27	61.46 6.33 0.00	72.13 6.87 0.00	87.14 7.01 0.00	106.84 9.48 0.00	114.95 9.91 0.00	173.35 14.96 -25.82	403.21 33.73 -19.80	220.07 18.87 -36.72	180.87 10.78 -76.94	176.71 10.32 -73.92	208.04 8.31 -124.15	212.13 8.23 -122.51	146.62 6.33 -80.14	135.45 9.56 -34.67	111.58 10.33 -6.59	100.20 9.86 -1.04	103.05 10.78 -15.62
PPL PILGRIM_ST_GT1 24216	87.63 9.61 -4.24	85.41 9.66 -0.72	68.56 6.47 -5.32	58.86 5.74 -0.84	59.30 5.30 -1.22	63.50 6.24 0.00	58.22 5.80 -3.27	62.01 6.88 0.00	72.68 7.41 0.00	87.56 7.43 0.00	106.97 9.60 0.00	115.31 10.27 0.00	190.87 15.47 -42.83	464.84 36.79 -78.37	223.20 19.11 -39.61	176.93 11.06 -72.71	172.01 10.70 -68.85	206.27 8.71 -121.98	212.37 8.61 -122.36	146.32 6.40 -79.77	134.96 9.71 -34.03	111.77 10.52 -6.59	100.48 10.14 -1.04	102.72 10.45 -15.62
PPL PILGRIM_ST_GT2 24217	87.63 9.61 -4.24	85.41 9.66 -0.72	68.56 6.47 -5.32	58.86 5.74 -0.84	59.30 5.30 -1.22	63.50 6.24 0.00	58.22 5.80 -3.27	62.01 6.88 0.00	72.68 7.41 0.00	87.56 7.43 0.00	106.97 9.60 0.00	115.31 10.27 0.00	190.87 15.47 -42.83	464.84 36.79 -78.37	223.20 19.11 -39.61	176.93 11.06 -72.71	172.01 10.70 -68.85	206.27 8.71 -121.98	212.37 8.61 -122.36	146.32 6.40 -79.77	134.96 9.71 -34.03	111.77 10.52 -6.59	100.48 10.14 -1.04	102.72 10.45 -15.62
PPL_SHRM_GT3 24213	86.73 8.72 -4.24	84.19 8.44 -0.72	67.55 5.46 -5.32	57.97 4.85 -0.84	58.39 4.39 -1.22	62.44 5.18 0.00	57.42 5.01 -3.27	61.10 5.97 0.00	71.78 6.52 0.00	86.72 6.59 0.00	106.37 9.01 0.00	115.12 10.07 0.00	174.83 15.07 -27.18	401.33 29.46 -22.19	266.40 18.54 -83.37	200.08 10.16 -96.76	199.96 9.81 -97.69	217.84 7.90 -134.36	211.60 7.04 -123.17	147.84 5.82 -81.87	138.99 10.06 -37.71	112.13 10.88 -6.59	100.42 10.09 -1.04	102.58 10.31 -15.62
PPL_SHRM_GT4 24214	86.73 8.72 -4.24	84.19 8.44 -0.72	67.55 5.46 -5.32	57.97 4.85 -0.84	58.39 4.39 -1.22	62.44 5.18 0.00	57.42 5.01 -3.27	61.10 5.97 0.00	71.78 6.52 0.00	86.72 6.59 0.00	106.37 9.01 0.00	115.12 10.07 0.00	174.83 15.07 -27.18	401.33 29.46 -22.19	266.40 18.54 -83.37	200.08 10.16 -96.76	199.96 9.81 -97.69	217.84 7.90 -134.36	211.60 7.04 -123.17	147.84 5.82 -81.87	138.99 10.06 -37.71	112.13 10.88 -6.59	100.42 10.09 -1.04	102.58 10.31 -15.62
PROJECT___ORANGE 1 24174	74.49 0.71 0.00	75.65 0.63 0.00	57.14 0.37 0.00	52.66 0.38 0.00	53.12 0.33 0.00	57.70 0.44 0.00	49.56 0.42 0.00	55.60 0.47 0.00	65.77 0.51 0.00	80.56 0.43 0.00	98.02 0.66 0.00	105.84 0.80 0.00	135.85 1.41 -1.88	354.82 2.75 -2.38	165.46 0.98 0.00	93.60 0.44 0.00	92.60 0.13 0.00	75.68 0.11 0.00	81.44 0.05 0.00	60.48 0.33 0.00	91.79 0.57 0.00	95.22 0.56 0.00	89.74 0.44 0.00	76.90 0.25 0.00
PROJECT___ORANGE 2 24166	74.49 0.71 0.00	75.65 0.63 0.00	57.14 0.37 0.00	52.66 0.38 0.00	53.12 0.33 0.00	57.70 0.44 0.00	49.56 0.42 0.00	55.60 0.47 0.00	65.77 0.51 0.00	80.56 0.43 0.00	98.02 0.66 0.00	105.84 0.80 0.00	135.85 1.41 -1.88	354.82 2.75 -2.38	165.46 0.98 0.00	93.60 0.44 0.00	92.60 0.13 0.00	75.68 0.11 0.00	81.44 0.05 0.00	60.48 0.33 0.00	91.79 0.57 0.00	95.22 0.56 0.00	89.74 0.44 0.00	76.90 0.25 0.00

PYRITES___HYD 24023	69.71 -3.38 0.69	71.83 -3.15 0.05	53.31 -2.41 1.05	49.81 -2.29 0.17	50.49 -2.03 0.25	55.12 -2.14 0.00	46.96 -1.50 0.69	53.32 -1.81 0.00	63.18 -2.09 0.00	78.06 -2.07 0.00	95.26 -2.10 0.00	102.73 -2.31 0.00	129.30 -3.73 -0.46	340.46 -9.80 -0.58	158.79 -5.26 0.43	72.40 -2.89 17.87	75.38 -2.30 14.79	49.19 -1.66 24.73	77.53 -1.56 2.31	58.66 -1.49 0.00	85.64 -1.81 3.76	91.06 -2.23 1.37	86.58 -2.50 0.22	73.65 -2.55 0.44
RAMAPO___LBMP 323565	84.19 6.39 -4.02	81.90 6.21 -0.67	66.36 4.49 -5.09	57.15 4.06 -0.81	57.85 3.89 -1.17	61.46 4.20 0.00	56.19 3.91 -3.14	59.73 4.60 0.00	70.91 5.64 0.00	86.94 6.81 0.00	105.58 8.21 0.00	113.77 8.72 0.00	143.95 11.39 0.00	402.43 32.39 -20.36	211.37 15.88 -31.01	175.42 8.96 -73.30	153.43 8.57 -52.40	181.06 6.69 -98.79	191.58 6.41 -103.78	143.81 4.69 -78.96	137.16 6.87 -39.07	108.37 7.39 -6.32	97.75 7.46 -1.00	85.50 6.81 -2.04
RANKINE____ 23646	75.50 1.18 -0.54	75.18 0.11 -0.04	57.07 -0.52 -0.82	52.16 -0.26 -0.14	52.56 -0.42 -0.20	57.16 -0.10 0.00	50.48 0.85 -0.49	56.34 1.21 0.00	66.06 0.79 0.00	79.18 -0.95 0.00	96.40 -0.96 0.00	103.54 -1.51 0.00	182.92 -1.10 -51.45	406.32 -8.56 -65.19	159.16 -5.32 0.00	84.45 -3.28 5.43	90.21 -3.97 -1.72	81.86 -2.71 -8.99	79.48 -2.25 -0.34	59.95 -0.20 0.00	92.03 -2.01 -2.82	94.42 -1.30 -1.06	89.10 -0.37 -0.17	76.28 -0.71 -0.34
RAVENSWOOD_GT2_1 24244	85.95 7.94 -4.23	83.45 7.71 -0.72	67.69 5.60 -5.32	58.22 5.10 -0.84	58.90 4.90 -1.22	62.55 5.29 0.00	57.24 4.83 -3.27	60.87 5.74 0.00	72.38 7.11 0.00	88.71 8.58 0.00	107.62 10.26 0.00	115.74 10.70 0.00	146.09 13.52 0.00	398.69 36.68 -12.32	202.14 18.27 -19.39	175.52 10.18 -72.18	156.47 9.71 -54.30	186.04 7.62 -102.84	174.51 7.26 -85.86	125.87 5.28 -60.43	133.13 8.09 -33.83	110.14 8.90 -6.58	99.55 9.21 -1.04	87.48 8.70 -2.13
RAVENSWOOD_GT2_2 24245	85.95 7.94 -4.23	83.45 7.71 -0.72	67.69 5.60 -5.32	58.22 5.10 -0.84	58.90 4.90 -1.22	62.55 5.29 0.00	57.24 4.83 -3.27	60.87 5.74 0.00	72.38 7.11 0.00	88.71 8.58 0.00	107.62 10.26 0.00	115.74 10.70 0.00	146.09 13.52 0.00	398.69 36.68 -12.32	202.14 18.27 -19.39	175.52 10.18 -72.18	156.47 9.71 -54.30	186.04 7.62 -102.84	174.51 7.26 -85.86	125.87 5.28 -60.43	133.13 8.09 -33.83	110.14 8.90 -6.58	99.55 9.21 -1.04	87.48 8.70 -2.13
RAVENSWOOD_GT2_3 24246	86.01 8.00 -4.23	83.51 7.77 -0.72	67.72 5.63 -5.32	58.25 5.13 -0.84	58.96 4.95 -1.22	62.60 5.34 0.00	57.28 4.86 -3.27	60.90 5.77 0.00	72.43 7.17 0.00	88.79 8.65 0.00	107.71 10.34 0.00	115.83 10.79 0.00	146.18 13.61 0.00	398.99 36.98 -12.32	202.28 18.41 -19.39	175.60 10.26 -72.18	156.55 9.79 -54.30	186.10 7.69 -102.84	174.58 7.33 -85.86	125.92 5.33 -60.43	133.21 8.16 -33.83	110.24 8.99 -6.58	99.62 9.28 -1.04	87.55 8.77 -2.13
RAVENSWOOD_GT2_4 24247	86.01 8.00 -4.23	83.51 7.77 -0.72	67.72 5.63 -5.32	58.25 5.13 -0.84	58.96 4.95 -1.22	62.60 5.34 0.00	57.28 4.86 -3.27	60.90 5.77 0.00	72.43 7.17 0.00	88.79 8.65 0.00	107.71 10.34 0.00	115.83 10.79 0.00	146.18 13.61 0.00	398.99 36.98 -12.32	202.28 18.41 -19.39	175.60 10.26 -72.18	156.55 9.79 -54.30	186.10 7.69 -102.84	174.58 7.33 -85.86	125.92 5.33 -60.43	133.21 8.16 -33.83	110.24 8.99 -6.58	99.62 9.28 -1.04	87.55 8.77 -2.13
RAVENSWOOD_GT3_1 24248	85.95 7.94 -4.23	83.45 7.71 -0.72	67.69 5.60 -5.32	58.22 5.10 -0.84	58.90 4.90 -1.22	62.55 5.29 0.00	57.25 4.83 -3.27	60.87 5.74 0.00	72.38 7.11 0.00	88.72 8.58 0.00	107.62 10.26 0.00	115.74 10.70 0.00	146.09 13.52 0.00	398.71 36.71 -12.32	202.14 18.27 -19.39	175.53 10.19 -72.18	156.47 9.72 -54.30	186.04 7.62 -102.84	174.52 7.27 -85.86	125.88 5.29 -60.43	133.14 8.10 -33.83	110.14 8.90 -6.58	99.55 9.21 -1.04	87.48 8.70 -2.13
RAVENSWOOD_GT3_2 24249	85.95 7.94 -4.23	83.45 7.71 -0.72	67.69 5.60 -5.32	58.22 5.10 -0.84	58.90 4.90 -1.22	62.55 5.29 0.00	57.25 4.83 -3.27	60.87 5.74 0.00	72.38 7.11 0.00	88.72 8.58 0.00	107.62 10.26 0.00	115.74 10.70 0.00	146.09 13.52 0.00	398.71 36.71 -12.32	202.14 18.27 -19.39	175.53 10.19 -72.18	156.47 9.72 -54.30	186.04 7.62 -102.84	174.52 7.27 -85.86	125.88 5.29 -60.43	133.14 8.10 -33.83	110.14 8.90 -6.58	99.55 9.21 -1.04	87.48 8.70 -2.13
RAVENSWOOD_GT3_3 24250	86.14 8.13 -4.23	83.63 7.88 -0.72	67.80 5.71 -5.32	58.34 5.22 -0.84	59.02 5.02 -1.22	62.67 5.41 0.00	57.36 4.95 -3.27	61.00 5.87 0.00	72.54 7.27 0.00	88.94 8.80 0.00	107.89 10.52 0.00	116.03 10.99 0.00	146.44 13.87 0.00	399.74 37.74 -12.32	202.59 18.72 -19.39	175.79 10.45 -72.18	156.74 9.98 -54.30	186.25 7.83 -102.84	174.74 7.49 -85.86	126.03 5.44 -60.43	133.39 8.34 -33.83	110.40 9.16 -6.58	99.78 9.44 -1.04	87.69 8.91 -2.13
RAVENSWOOD_GT3_4 24251	86.14 8.13 -4.23	83.63 7.88 -0.72	67.80 5.71 -5.32	58.34 5.22 -0.84	59.02 5.02 -1.22	62.67 5.41 0.00	57.36 4.95 -3.27	61.00 5.87 0.00	72.54 7.27 0.00	88.94 8.80 0.00	107.89 10.52 0.00	116.03 10.99 0.00	146.44 13.87 0.00	399.74 37.74 -12.32	202.59 18.72 -19.39	175.79 10.45 -72.18	156.74 9.98 -54.30	186.25 7.83 -102.84	174.74 7.49 -85.86	126.03 5.44 -60.43	133.39 8.34 -33.83	110.40 9.16 -6.58	99.78 9.44 -1.04	87.69 8.91 -2.13
RAVENSWOOD_GT_1 23729	86.25 8.24 -4.23	83.75 8.00 -0.72	67.89 5.80 -5.32	58.44 5.31 -0.84	59.12 5.11 -1.22	62.73 5.47 0.00	57.41 5.00 -3.27	61.08 5.95 0.00	72.67 7.40 0.00	89.00 8.87 0.00	107.93 10.57 0.00	116.05 11.00 0.00	146.30 13.73 0.00	398.93 36.93 -12.32	202.22 18.35 -19.39	175.55 10.21 -72.18	156.48 9.72 -54.30	185.99 7.57 -102.84	174.43 7.18 -85.86	125.88 5.29 -60.43	133.28 8.23 -33.83	110.37 9.13 -6.58	100.33 9.46 -1.57	87.85 9.07 -2.13
RAVENSWOOD_GT_10 24258	85.94 7.93 -4.23	83.45 7.71 -0.72	67.69 5.59 -5.32	58.21 5.09 -0.84	58.90 4.90 -1.22	62.55 5.29 0.00	57.24 4.83 -3.27	60.86 5.73 0.00	72.37 7.10 0.00	88.70 8.57 0.00	107.62 10.26 0.00	115.74 10.70 0.00	146.03 13.46 0.00	398.11 36.11 -12.32	201.89 18.02 -19.39	175.53 10.19 -72.18	156.48 9.72 -54.30	186.04 7.62 -102.84	174.45 7.20 -85.86	125.80 5.21 -60.43	133.13 8.08 -33.83	110.14 8.90 -6.58	99.61 9.21 -1.10	87.47 8.70 -2.13
RAVENSWOOD_GT_11 24259	85.94 7.93 -4.23	83.45 7.71 -0.72	67.69 5.59 -5.32	58.21 5.09 -0.84	58.90 4.90 -1.22	62.55 5.29 0.00	57.24 4.83 -3.27	60.86 5.73 0.00	72.37 7.10 0.00	88.70 8.57 0.00	107.62 10.26 0.00	115.74 10.70 0.00	146.03 13.46 0.00	398.11 36.11 -12.32	201.89 18.02 -19.39	175.53 10.19 -72.18	156.48 9.72 -54.30	186.04 7.62 -102.84	174.45 7.20 -85.86	125.80 5.21 -60.43	133.13 8.08 -33.83	110.14 8.90 -6.58	99.61 9.21 -1.10	87.47 8.70 -2.13
RAVENSWOOD_GT_4 24252	85.92 7.91 -4.23	83.43 7.69 -0.72	67.65 5.56 -5.32	58.18 5.06 -0.84	58.89 4.89 -1.22	62.53 5.27 0.00	57.22 4.81 -3.27	60.84 5.71 0.00	72.33 7.07 0.00	88.69 8.55 0.00	107.58 10.22 0.00	115.68 10.64 0.00	146.06 13.50 0.00	398.79 36.78 -12.32	202.16 18.30 -19.39	175.55 10.21 -72.18	156.52 9.76 -54.30	186.08 7.67 -102.84	174.55 7.29 -85.86	125.89 5.30 -60.43	133.13 8.09 -33.83	110.13 8.89 -6.58	99.94 9.20 -1.45	87.45 8.67 -2.12

RAVENSWOOD_GT_5 24254	85.92 7.91 -4.23	83.43 7.69 -0.72	67.65 5.56 -5.32	58.18 5.06 -0.84	58.89 4.89 -1.22	62.53 5.27 0.00	57.22 4.81 -3.27	60.84 5.71 0.00	72.33 7.07 0.00	88.69 8.55 0.00	107.58 10.22 0.00	115.68 10.64 0.00	146.06 13.50 0.00	398.79 36.78 -12.32	202.16 18.30 -19.39	175.55 10.21 -72.18	156.52 9.76 -54.30	186.08 7.67 -102.84	174.55 7.29 -85.86	125.89 5.30 -60.43	133.13 8.09 -33.83	110.13 8.89 -6.58	99.94 9.20 -1.45	87.45 8.67 -2.12
RAVENSWOOD_GT_6 24253	85.92 7.91 -4.23	83.43 7.69 -0.72	67.65 5.56 -5.32	58.18 5.06 -0.84	58.89 4.89 -1.22	62.53 5.27 0.00	57.22 4.81 -3.27	60.84 5.71 0.00	72.33 7.07 0.00	88.69 8.55 0.00	107.58 10.22 0.00	115.68 10.64 0.00	146.06 13.50 0.00	398.79 36.78 -12.32	202.16 18.30 -19.39	175.55 10.21 -72.18	156.52 9.76 -54.30	186.08 7.67 -102.84	174.55 7.29 -85.86	125.89 5.30 -60.43	133.13 8.09 -33.83	110.13 8.89 -6.58	99.94 9.20 -1.45	87.45 8.67 -2.12
RAVENSWOOD_GT_7 24255	85.92 7.91 -4.23	83.43 7.69 -0.72	67.65 5.56 -5.32	58.18 5.06 -0.84	58.89 4.89 -1.22	62.53 5.27 0.00	57.22 4.81 -3.27	60.84 5.71 0.00	72.33 7.07 0.00	88.69 8.55 0.00	107.58 10.22 0.00	115.68 10.64 0.00	146.06 13.50 0.00	398.79 36.78 -12.32	202.16 18.30 -19.39	175.55 10.21 -72.18	156.52 9.76 -54.30	186.08 7.67 -102.84	174.55 7.29 -85.86	125.89 5.30 -60.43	133.13 8.09 -33.83	110.13 8.89 -6.58	99.94 9.20 -1.45	87.45 8.67 -2.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	85.94 7.93 -4.23	83.45 7.71 -0.72	67.69 5.59 -5.32	58.21 5.09 -0.84	58.90 4.90 -1.22	62.55 5.29 0.00	57.24 4.83 -3.27	60.86 5.73 0.00	72.37 7.10 0.00	88.70 8.57 0.00	107.62 10.26 0.00	115.74 10.70 0.00	146.03 13.46 0.00	398.11 36.11 -12.32	201.89 18.02 -19.39	175.53 10.19 -72.18	156.48 9.72 -54.30	186.04 7.62 -102.84	174.45 7.20 -85.86	125.80 5.21 -60.43	133.13 8.08 -33.83	110.14 8.90 -6.58	99.61 9.21 -1.10	87.47 8.70 -2.13
RAVENSWOOD_GT_9 24257	85.94 7.93 -4.23	83.45 7.71 -0.72	67.69 5.59 -5.32	58.21 5.09 -0.84	58.90 4.90 -1.22	62.55 5.29 0.00	57.24 4.83 -3.27	60.86 5.73 0.00	72.37 7.10 0.00	88.70 8.57 0.00	107.62 10.26 0.00	115.74 10.70 0.00	146.03 13.46 0.00	398.11 36.11 -12.32	201.89 18.02 -19.39	175.53 10.19 -72.18	156.48 9.72 -54.30	186.04 7.62 -102.84	174.45 7.20 -85.86	125.80 5.21 -60.43	133.13 8.08 -33.83	110.14 8.90 -6.58	99.61 9.21 -1.10	87.47 8.70 -2.13
RAVENSWOOD___1 23533	86.21 8.20 -4.23	83.70 7.95 -0.72	67.86 5.76 -5.32	58.41 5.28 -0.84	59.09 5.09 -1.22	62.70 5.44 0.00	57.39 4.97 -3.27	61.05 5.92 0.00	72.62 7.35 0.00	88.96 8.82 0.00	107.87 10.51 0.00	115.99 10.95 0.00	146.26 13.69 0.00	398.87 36.87 -12.32	202.17 18.31 -19.39	175.52 10.18 -72.18	156.44 9.68 -54.30	185.96 7.54 -102.84	174.42 7.17 -85.86	125.86 5.27 -60.43	133.24 8.19 -33.83	110.34 9.09 -6.58	99.76 9.42 -1.04	87.79 9.01 -2.13
RAVENSWOOD___2 23534	86.16 8.15 -4.23	83.65 7.91 -0.72	67.83 5.73 -5.32	58.37 5.25 -0.84	59.05 5.05 -1.22	62.67 5.41 0.00	57.36 4.94 -3.27	61.01 5.88 0.00	72.57 7.31 0.00	88.91 8.77 0.00	107.84 10.47 0.00	115.95 10.91 0.00	146.20 13.63 0.00	398.68 36.67 -12.32	202.08 18.21 -19.39	175.47 10.13 -72.18	156.40 9.64 -54.30	185.95 7.54 -102.84	174.38 7.13 -85.86	125.81 5.23 -60.43	133.18 8.13 -33.83	110.27 9.02 -6.58	99.16 9.35 -0.51	87.76 8.98 -2.13
RAVENSWOOD___3 23535	85.95 7.94 -4.23	83.47 7.72 -0.72	67.69 5.60 -5.32	58.23 5.11 -0.84	58.91 4.91 -1.22	62.56 5.30 0.00	57.25 4.84 -3.27	60.87 5.74 0.00	72.38 7.11 0.00	88.72 8.59 0.00	107.62 10.26 0.00	115.74 10.70 0.00	146.09 13.52 0.00	398.81 36.80 -12.32	202.14 18.27 -19.39	175.53 10.19 -72.18	156.47 9.72 -54.30	186.04 7.62 -102.84	174.52 7.27 -85.86	125.88 5.29 -60.43	133.16 8.11 -33.83	110.14 8.90 -6.58	99.56 9.22 -1.04	87.49 8.72 -2.13
RAVENSWOOD___4 23820	86.16 8.15 -4.23	83.65 7.91 -0.72	67.83 5.73 -5.32	58.37 5.25 -0.84	59.05 5.05 -1.22	62.67 5.41 0.00	57.36 4.94 -3.27	61.01 5.88 0.00	72.57 7.31 0.00	88.91 8.77 0.00	107.84 10.47 0.00	115.95 10.91 0.00	146.20 13.63 0.00	398.68 36.67 -12.32	202.08 18.21 -19.39	175.47 10.13 -72.18	156.40 9.64 -54.30	185.95 7.54 -102.84	174.38 7.13 -85.86	125.81 5.23 -60.43	133.18 8.13 -33.83	110.27 9.02 -6.58	99.16 9.35 -0.51	87.76 8.98 -2.13
RCPL_TRUST___DRP 24196	85.96 7.95 -4.23	83.47 7.72 -0.72	67.69 5.59 -5.32	58.23 5.11 -0.84	58.92 4.92 -1.22	62.56 5.30 0.00	57.26 4.85 -3.27	60.90 5.77 0.00	72.46 7.19 0.00	88.89 8.75 0.00	107.85 10.48 0.00	116.01 10.96 0.00	146.52 13.95 0.00	400.03 37.98 -12.37	202.77 18.84 -19.45	175.83 10.48 -72.19	156.77 10.02 -54.29	186.25 7.85 -102.82	174.85 7.51 -85.95	126.15 5.48 -60.52	133.46 8.39 -33.86	110.39 9.15 -6.58	99.71 9.38 -1.04	87.55 8.77 -2.13
RED___ROCHESTER 323720	76.44 2.66 0.00	77.08 2.06 0.00	57.94 1.17 0.00	53.40 1.12 0.00	53.88 1.09 0.00	58.74 1.48 0.00	50.71 1.57 0.00	57.11 1.97 0.00	67.23 1.96 0.00	81.27 1.14 0.00	98.95 1.59 0.00	106.33 1.29 0.00	125.40 2.15 9.32	341.21 3.33 11.81	165.51 1.03 0.00	93.53 0.44 0.06	92.41 -0.05 0.00	75.88 0.30 0.00	82.08 0.69 0.00	61.66 1.51 0.00	93.47 2.25 0.00	97.20 2.54 0.00	91.77 2.48 0.00	78.35 1.70 0.00
RENSSELAER___COGEN 23796	85.27 3.55 -7.93	78.84 3.56 -0.25	72.72 2.87 -13.07	57.14 2.64 -2.22	49.71 2.65 5.73	54.23 2.75 5.78	44.40 2.36 7.10	57.63 2.50 0.00	64.84 2.78 3.20	73.41 3.41 10.13	101.26 3.89 0.00	109.14 4.10 0.00	137.77 5.20 0.00	367.34 15.14 -2.52	179.09 7.38 -7.24	80.73 4.19 16.62	33.40 4.12 63.18	-110.79 3.33 189.70	32.74 3.27 51.92	73.47 2.42 -10.90	-38.08 3.82 133.11	20.46 3.96 78.15	70.01 3.71 22.99	46.92 3.38 33.11
REVERE_CPPR_DRP 24186	76.11 3.06 0.73	77.85 2.87 0.06	57.70 2.04 1.11	54.06 1.97 0.19	54.46 1.95 0.27	59.57 2.31 0.00	50.70 2.28 0.73	58.06 2.93 0.00	68.95 3.69 0.00	84.69 4.55 0.00	102.89 5.52 0.00	110.93 5.89 0.00	140.84 7.66 -0.60	369.12 18.68 -0.76	171.84 7.82 0.46	78.38 4.39 19.16	80.88 4.32 15.91	52.59 3.62 26.61	82.79 3.90 2.50	63.14 2.99 0.00	92.53 5.32 4.00	98.56 5.35 1.45	93.62 4.55 0.23	79.66 3.48 0.47
RIVERBAY____ 323610	87.48 9.47 -4.23	85.05 9.31 -0.72	68.81 6.71 -5.32	59.32 6.19 -0.84	60.01 6.00 -1.22	63.77 6.51 0.00	58.28 5.86 -3.27	62.09 6.97 0.00	73.83 8.56 0.00	90.39 10.25 0.00	109.82 12.46 0.00	118.10 13.06 0.00	149.19 16.63 0.00	406.28 44.27 -12.32	213.57 22.38 -26.71	177.87 12.53 -72.18	158.71 11.94 -54.30	187.78 9.36 -102.84	176.44 9.18 -85.87	127.39 6.80 -60.44	135.42 10.37 -33.83	112.60 11.35 -6.58	101.79 11.45 -1.04	89.34 10.56 -2.13
ROARING___BROOK_WT_PWR 323790	68.75 -2.68 2.35	72.21 -2.64 0.18	51.25 -1.93 3.59	49.94 -1.74 0.60	50.66 -1.57 0.55	55.73 -1.74 -0.20	46.13 -1.23 1.77	53.81 -1.32 0.00	63.85 -1.52 -0.11	79.17 -1.32 -0.36	95.93 -1.43 0.00	103.76 -1.28 0.00	130.11 -2.46 0.00	342.83 -6.85 0.00	159.78 -3.28 1.42	40.06 -1.80 51.29	50.43 -1.25 40.78	6.95 -0.79 67.84	75.97 -0.73 4.68	59.56 -0.59 0.00	83.93 -0.85 6.44	92.28 -1.06 1.32	88.21 -1.26 -0.17	75.17 -1.33 0.15

ROCHESTER_9_IC 23652	75.87 2.09 0.00	76.52 1.50 0.00	57.55 0.78 0.00	53.04 0.76 0.00	53.51 0.73 0.00	58.34 1.08 0.00	50.36 1.22 0.00	56.68 1.55 0.00	66.72 1.45 0.00	80.63 0.49 0.00	98.12 0.76 0.00	105.41 0.37 0.00	124.21 0.96 9.32	337.84 -0.04 11.81	163.93 -0.54 0.00	92.62 -0.48 0.06	91.53 -0.94 0.00	75.17 -0.40 0.00	81.29 -0.10 0.00	61.08 0.93 0.00	92.65 1.43 0.00	96.35 1.69 0.00	91.01 1.71 0.00	77.75 1.10 0.00
ROSETON___1 23587	83.91 6.01 -4.12	81.57 5.87 -0.68	66.31 4.29 -5.25	57.03 3.92 -0.84	57.77 3.78 -1.21	61.30 4.04 0.00	56.06 3.68 -3.24	59.47 4.34 0.00	70.60 5.33 0.00	86.55 6.42 0.00	105.04 7.67 0.00	113.07 8.02 0.00	142.95 10.38 0.00	378.35 28.66 0.00	180.17 14.23 -1.46	160.76 7.99 -59.62	148.19 7.68 -48.04	182.61 6.01 -101.02	95.62 5.89 -8.34	51.47 4.36 13.04	108.43 6.35 -10.86	108.01 6.83 -6.52	97.17 6.85 -1.03	85.06 6.31 -2.10
ROSETON___2 23588	83.91 6.01 -4.12	81.57 5.87 -0.68	66.31 4.29 -5.25	57.03 3.92 -0.84	57.77 3.78 -1.21	61.30 4.04 0.00	56.06 3.68 -3.24	59.47 4.34 0.00	70.60 5.33 0.00	86.55 6.42 0.00	105.04 7.67 0.00	113.07 8.02 0.00	142.95 10.38 0.00	378.35 28.66 0.00	180.17 14.23 -1.46	160.76 7.99 -59.62	148.19 7.68 -48.04	182.61 6.01 -101.02	95.62 5.89 -8.34	51.47 4.36 13.04	108.43 6.35 -10.86	108.01 6.83 -6.52	97.17 6.85 -1.03	85.06 6.31 -2.10
RUSSELL___1 23602	76.44 2.66 0.00	77.08 2.06 0.00	57.94 1.17 0.00	53.40 1.12 0.00	53.88 1.09 0.00	58.74 1.48 0.00	50.71 1.57 0.00	57.11 1.97 0.00	67.23 1.96 0.00	81.27 1.14 0.00	98.95 1.59 0.00	106.33 1.29 0.00	125.40 2.15 9.32	341.21 3.33 11.81	165.51 1.03 0.00	93.53 0.44 0.06	92.41 -0.05 0.00	75.88 0.30 0.00	82.08 0.69 0.00	61.66 1.51 0.00	93.47 2.25 0.00	97.20 2.54 0.00	91.77 2.48 0.00	78.35 1.70 0.00
RUSSELL___2 23532	76.44 2.66 0.00	77.08 2.06 0.00	57.94 1.17 0.00	53.40 1.12 0.00	53.88 1.09 0.00	58.74 1.48 0.00	50.71 1.57 0.00	57.11 1.97 0.00	67.23 1.96 0.00	81.27 1.14 0.00	98.95 1.59 0.00	106.33 1.29 0.00	125.40 2.15 9.32	341.21 3.33 11.81	165.51 1.03 0.00	93.53 0.44 0.06	92.41 -0.05 0.00	75.88 0.30 0.00	82.08 0.69 0.00	61.66 1.51 0.00	93.47 2.25 0.00	97.20 2.54 0.00	91.77 2.48 0.00	78.35 1.70 0.00
RUSSELL___3 23549	76.44 2.66 0.00	77.08 2.06 0.00	57.94 1.17 0.00	53.40 1.12 0.00	53.88 1.09 0.00	58.74 1.48 0.00	50.71 1.57 0.00	57.11 1.97 0.00	67.23 1.96 0.00	81.27 1.14 0.00	98.95 1.59 0.00	106.33 1.29 0.00	125.40 2.15 9.32	341.21 3.33 11.81	165.51 1.03 0.00	93.53 0.44 0.06	92.41 -0.05 0.00	75.88 0.30 0.00	82.08 0.69 0.00	61.66 1.51 0.00	93.47 2.25 0.00	97.20 2.54 0.00	91.77 2.48 0.00	78.35 1.70 0.00
RUSSELL___4 23556	76.44 2.66 0.00	77.08 2.06 0.00	57.94 1.17 0.00	53.40 1.12 0.00	53.88 1.09 0.00	58.74 1.48 0.00	50.71 1.57 0.00	57.11 1.97 0.00	67.23 1.96 0.00	81.27 1.14 0.00	98.95 1.59 0.00	106.33 1.29 0.00	125.40 2.15 9.32	341.21 3.33 11.81	165.51 1.03 0.00	93.53 0.44 0.06	92.41 -0.05 0.00	75.88 0.30 0.00	82.08 0.69 0.00	61.66 1.51 0.00	93.47 2.25 0.00	97.20 2.54 0.00	91.77 2.48 0.00	78.35 1.70 0.00
RUSSELL___STATION 23914	76.44 2.66 0.00	77.08 2.06 0.00	57.94 1.17 0.00	53.40 1.12 0.00	53.88 1.09 0.00	58.74 1.48 0.00	50.71 1.57 0.00	57.11 1.97 0.00	67.23 1.96 0.00	81.27 1.14 0.00	98.95 1.59 0.00	106.33 1.29 0.00	125.40 2.15 9.32	341.21 3.33 11.81	165.51 1.03 0.00	93.53 0.44 0.06	92.41 -0.05 0.00	75.88 0.30 0.00	82.08 0.69 0.00	61.66 1.51 0.00	93.47 2.25 0.00	97.20 2.54 0.00	91.77 2.48 0.00	78.35 1.70 0.00
S SALMON___HYD 24043	73.75 -0.03 0.00	74.91 -0.12 0.00	56.62 -0.15 0.00	52.16 -0.12 0.00	52.73 -0.05 0.00	57.48 0.22 0.00	50.06 0.92 0.00	56.75 1.63 0.00	67.23 1.96 0.00	82.42 2.29 0.00	100.54 3.18 0.00	108.37 3.33 0.00	139.92 3.48 -3.87	359.95 5.36 -4.90	164.84 0.36 0.00	93.41 0.25 0.00	92.55 0.08 0.00	75.33 -0.25 0.00	81.39 0.00 0.00	60.59 0.44 0.00	92.69 1.47 0.00	96.20 1.54 0.00	90.20 0.90 0.00	77.02 0.37 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	74.66 0.36 -0.52	74.36 -0.70 -0.04	56.45 -1.11 -0.79	51.59 -0.82 -0.13	52.02 -0.95 -0.19	56.62 -0.64 0.00	50.00 0.39 -0.47	55.78 0.65 0.00	65.26 0.00 0.00	78.07 -2.07 0.00	94.92 -2.44 0.00	101.84 -3.20 0.00	231.30 -3.34 -102.07	464.69 -14.34 -129.35	156.52 -7.96 0.00	83.97 -4.74 4.45	88.73 -5.36 -1.63	80.31 -3.77 -8.50	78.37 -3.35 -0.32	59.17 -0.98 0.00	90.31 -3.33 -2.42	93.02 -2.66 -1.02	87.91 -1.55 -0.16	75.27 -1.71 -0.33
SELKIRK___I 23801	84.34 3.64 -6.92	79.04 3.71 -0.31	70.93 3.01 -11.15	56.98 2.82 -1.88	54.21 2.82 1.39	57.53 2.93 2.67	51.62 2.42 -0.07	57.54 2.42 0.00	65.47 1.68 1.48	76.95 1.48 4.67	98.96 1.60 0.00	106.61 1.57 0.00	134.42 1.85 0.00	355.94 6.25 0.00	170.56 3.13 -2.95	148.98 1.68 -54.14	117.08 1.62 -22.99	88.88 1.29 -12.02	72.13 1.22 10.48	71.26 1.04 -10.07	50.72 1.76 42.26	67.10 1.77 29.33	81.39 1.64 9.54	64.99 1.44 13.10
SELKIRK___II 23799	84.42 3.40 -7.24	78.75 3.44 -0.28	71.32 2.78 -11.77	56.84 2.57 -1.99	53.17 2.54 2.16	56.64 2.64 3.26	50.21 2.20 1.13	57.36 2.23 0.00	65.80 2.34 1.81	77.19 2.77 5.72	100.52 3.16 0.00	108.33 3.29 0.00	136.73 4.16 0.00	364.20 12.03 -2.49	177.07 5.86 -6.74	141.39 3.24 -44.99	105.18 3.17 -9.54	56.47 2.53 21.64	65.24 2.45 18.61	72.36 1.87 -10.33	35.63 3.00 58.59	59.50 3.17 38.32	80.26 3.03 12.06	62.62 2.79 16.82
SENECA OSWGO___HYD 24041	73.81 0.03 0.00	74.98 -0.05 0.00	56.68 -0.09 0.00	52.22 -0.06 0.00	52.67 -0.11 0.00	57.22 -0.04 0.00	49.18 0.04 0.00	55.20 0.07 0.00	65.28 0.01 0.00	79.94 -0.19 0.00	97.20 -0.16 0.00	104.94 -0.10 0.00	136.32 0.13 -3.63	353.55 -0.72 -4.60	163.78 -0.70 0.00	92.70 -0.45 0.00	91.82 -0.65 0.00	75.01 -0.56 0.00	80.83 -0.56 0.00	60.02 -0.13 0.00	91.07 -0.14 0.00	94.50 -0.16 0.00	89.02 -0.27 0.00	76.23 -0.41 0.00
SENECA___ENERGY 23797	75.42 1.64 0.00	76.32 1.30 0.00	57.48 0.71 0.00	53.01 0.73 0.00	53.49 0.71 0.00	58.16 0.90 0.00	50.21 1.07 0.00	56.53 1.40 0.00	66.88 1.61 0.00	81.61 1.47 0.00	99.17 1.81 0.00	106.89 1.85 0.00	159.17 3.00 -23.60	385.72 6.13 -29.90	166.42 1.94 0.00	96.36 1.19 -2.01	93.10 0.64 0.00	75.96 0.39 0.00	82.04 0.65 0.00	61.18 1.03 0.00	92.74 1.53 0.00	96.23 1.57 0.00	90.78 1.48 0.00	77.74 1.09 0.00
SHOEMAKER___GT 23640	83.11 5.55 -3.78	81.06 5.41 -0.62	65.56 3.96 -4.82	56.67 3.62 -0.77	57.38 3.49 -1.11	61.02 3.76 0.00	55.52 3.41 -2.98	59.16 4.03 0.00	70.20 4.94 0.00	86.05 5.91 0.00	104.50 7.14 0.00	112.60 7.56 0.00	142.49 9.92 0.00	338.33 27.30 38.65	122.96 13.33 54.85	143.07 7.52 -42.39	148.26 7.28 -48.51	175.12 5.79 -93.75	2.89 5.84 84.34	-35.73 4.34 100.23	80.20 6.26 17.28	107.33 6.68 -5.99	96.81 6.57 -0.94	84.48 5.90 -1.93

SHOREHAM_IC_1 23715	86.73 8.72 -4.24	84.19 8.44 -0.72	67.55 5.46 -5.32	57.97 4.85 -0.84	58.39 4.39 -1.22	62.44 5.18 0.00	57.42 5.01 -3.27	61.10 5.97 0.00	71.78 6.52 0.00	86.72 6.59 0.00	106.37 9.01 0.00	115.12 10.07 0.00	174.83 15.07 -27.18	401.33 29.46 -22.19	266.40 18.54 -83.37	200.08 10.16 -96.76	199.96 9.81 -97.69	217.84 7.90 -134.36	211.60 7.04 -123.17	147.84 5.82 -81.87	138.99 10.06 -37.71	112.13 10.88 -6.59	100.42 10.09 -1.04	102.58 10.31 -15.62
SHOREHAM_IC_2 23716	86.73 8.72 -4.24	84.19 8.44 -0.72	67.55 5.46 -5.32	57.97 4.85 -0.84	58.39 4.39 -1.22	62.44 5.18 0.00	57.42 5.01 -3.27	61.10 5.97 0.00	71.78 6.52 0.00	86.72 6.59 0.00	106.37 9.01 0.00	115.12 10.07 0.00	174.83 15.07 -27.18	401.33 29.46 -22.19	266.40 18.54 -83.37	200.08 10.16 -96.76	199.96 9.81 -97.69	217.84 7.90 -134.36	211.60 7.04 -123.17	147.84 5.82 -81.87	138.99 10.06 -37.71	112.13 10.88 -6.59	100.42 10.09 -1.04	102.58 10.31 -15.62
SISSONVILLE____ 23735	68.71 -4.38 0.69	70.82 -4.15 0.05	52.57 -3.16 1.05	49.13 -2.98 0.17	49.82 -2.71 0.25	54.37 -2.88 0.00	46.24 -2.21 0.69	52.56 -2.57 0.00	62.24 -3.03 0.00	76.91 -3.22 0.00	93.71 -3.66 0.00	101.05 -3.99 0.00	127.23 -5.84 -0.50	334.90 -15.41 -0.63	156.33 -7.72 0.43	71.01 -4.28 17.87	74.06 -3.62 14.78	48.14 -2.76 24.68	76.31 -2.77 2.30	57.78 -2.38 0.00	84.32 -3.14 3.75	89.69 -3.61 1.37	85.28 -3.80 0.21	72.60 -3.61 0.44
SITHE_IND_GS1 24169	72.47 -1.31 0.00	73.72 -1.31 0.00	55.75 -1.02 0.00	51.35 -0.93 0.00	51.82 -0.96 0.00	56.27 -0.99 0.00	48.28 -0.86 0.00	54.12 -1.01 0.00	64.02 -1.24 0.00	78.43 -1.71 0.00	95.33 -2.03 0.00	102.80 -2.24 0.00	119.77 -2.60 10.19	329.16 -7.61 12.91	160.70 -3.78 0.00	90.97 -2.18 0.00	90.11 -2.36 0.00	73.69 -1.89 0.00	79.37 -2.02 0.00	58.91 -1.24 0.00	89.37 -1.84 0.00	92.74 -1.92 0.00	87.43 -1.86 0.00	74.99 -1.66 0.00
SITHE_IND_GS2 24170	72.47 -1.31 0.00	73.72 -1.31 0.00	55.75 -1.02 0.00	51.35 -0.93 0.00	51.82 -0.96 0.00	56.27 -0.99 0.00	48.28 -0.86 0.00	54.12 -1.01 0.00	64.02 -1.24 0.00	78.43 -1.71 0.00	95.33 -2.03 0.00	102.80 -2.24 0.00	119.77 -2.60 10.19	329.16 -7.61 12.91	160.70 -3.78 0.00	90.97 -2.18 0.00	90.11 -2.36 0.00	73.69 -1.89 0.00	79.37 -2.02 0.00	58.91 -1.24 0.00	89.37 -1.84 0.00	92.74 -1.92 0.00	87.43 -1.86 0.00	74.99 -1.66 0.00
SITHE_IND_GS3 24171	72.47 -1.31 0.00	73.72 -1.31 0.00	55.75 -1.02 0.00	51.35 -0.93 0.00	51.82 -0.96 0.00	56.27 -0.99 0.00	48.28 -0.86 0.00	54.12 -1.01 0.00	64.02 -1.24 0.00	78.43 -1.71 0.00	95.33 -2.03 0.00	102.80 -2.24 0.00	119.77 -2.60 10.19	329.16 -7.61 12.91	160.70 -3.78 0.00	90.97 -2.18 0.00	90.11 -2.36 0.00	73.69 -1.89 0.00	79.37 -2.02 0.00	58.91 -1.24 0.00	89.37 -1.84 0.00	92.74 -1.92 0.00	87.43 -1.86 0.00	74.99 -1.66 0.00
SITHE_IND_GS4 24172	72.47 -1.31 0.00	73.72 -1.31 0.00	55.75 -1.02 0.00	51.35 -0.93 0.00	51.82 -0.96 0.00	56.27 -0.99 0.00	48.28 -0.86 0.00	54.12 -1.01 0.00	64.02 -1.24 0.00	78.43 -1.71 0.00	95.33 -2.03 0.00	102.80 -2.24 0.00	119.77 -2.60 10.19	329.16 -7.61 12.91	160.70 -3.78 0.00	90.97 -2.18 0.00	90.11 -2.36 0.00	73.69 -1.89 0.00	79.37 -2.02 0.00	58.91 -1.24 0.00	89.37 -1.84 0.00	92.74 -1.92 0.00	87.43 -1.86 0.00	74.99 -1.66 0.00
SITHE____BATAVIA 24024	76.39 2.61 0.00	76.61 1.58 0.00	57.42 0.65 0.00	53.00 0.72 0.00	53.43 0.64 0.00	58.41 1.15 0.00	50.94 1.80 0.00	57.50 2.37 0.00	67.32 2.05 0.00	80.55 0.41 0.00	97.90 0.54 0.00	105.26 0.21 0.00	127.56 0.43 5.44	338.85 -3.93 6.90	160.37 -4.11 0.00	85.65 -3.20 4.31	88.90 -3.56 0.00	73.04 -2.54 0.00	79.46 -1.93 0.00	60.36 0.21 0.00	91.41 0.20 0.00	95.44 0.78 0.00	90.58 1.29 0.00	77.25 0.60 0.00
SITHE____INDEPEND 23800	72.47 -1.31 0.00	73.72 -1.31 0.00	55.75 -1.02 0.00	51.35 -0.93 0.00	51.82 -0.96 0.00	56.27 -0.99 0.00	48.28 -0.86 0.00	54.12 -1.01 0.00	64.02 -1.24 0.00	78.43 -1.71 0.00	95.33 -2.03 0.00	102.80 -2.24 0.00	119.77 -2.60 10.19	329.16 -7.61 12.91	160.70 -3.78 0.00	90.97 -2.18 0.00	90.11 -2.36 0.00	73.69 -1.89 0.00	79.37 -2.02 0.00	58.91 -1.24 0.00	89.37 -1.84 0.00	92.74 -1.92 0.00	87.43 -1.86 0.00	74.99 -1.66 0.00
SITHE____MASSENA 23902	69.36 -3.72 0.70	71.49 -3.49 0.05	53.09 -2.62 1.07	49.61 -2.49 0.18	50.21 -2.31 0.26	54.70 -2.56 0.00	46.36 -2.09 0.70	52.55 -2.58 0.00	62.15 -3.12 0.00	76.74 -3.40 0.00	93.35 -4.01 0.00	100.66 -4.38 0.00	126.50 -6.07 0.00	334.13 -15.55 0.00	156.75 -7.30 0.43	71.29 -4.00 17.86	74.23 -3.41 14.82	47.87 -2.66 25.04	76.30 -2.76 2.33	57.75 -2.40 0.00	83.82 -3.57 3.82	89.31 -3.96 1.39	85.24 -3.84 0.22	72.72 -3.48 0.45
SITHE____OGDNSBRG 24021	69.75 -3.34 0.69	71.89 -3.09 0.05	53.37 -2.35 1.06	49.87 -2.23 0.18	50.53 -2.00 0.25	55.10 -2.16 0.00	46.88 -1.58 0.69	53.19 -1.94 0.00	62.97 -2.29 0.00	77.82 -2.32 0.00	94.81 -2.55 0.00	102.24 -2.80 0.00	128.68 -4.28 -0.39	338.96 -11.21 -0.49	158.35 -5.70 0.43	72.19 -3.10 17.87	75.27 -2.40 14.80	48.99 -1.77 24.82	77.37 -1.71 2.31	58.55 -1.60 0.00	85.31 -2.12 3.78	90.76 -2.52 1.37	86.37 -2.71 0.22	73.54 -2.67 0.44
SITHE____STERLING 23777	75.68 2.52 0.62	77.34 2.36 0.05	57.52 1.69 0.94	53.74 1.62 0.16	54.19 1.64 0.23	59.14 1.88 0.00	50.36 1.83 0.61	57.46 2.33 0.00	68.19 2.92 0.00	83.67 3.53 0.00	101.72 4.36 0.00	109.75 4.70 0.00	139.48 6.31 -0.60	365.58 15.14 -0.75	170.38 6.29 0.40	80.14 3.35 16.37	82.11 3.25 13.60	55.50 2.64 22.73	82.09 2.85 2.15	62.46 2.30 0.00	92.06 4.24 3.40	97.67 4.24 1.23	92.78 3.68 0.19	79.09 2.84 0.40
SOUTH CAIRO____GT 23612	83.83 3.66 -6.39	79.05 3.66 -0.36	69.84 3.00 -10.07	56.75 2.78 -1.69	53.79 2.85 1.84	57.49 3.00 2.78	50.74 2.57 0.98	57.73 2.60 0.00	66.25 2.52 1.54	78.26 3.00 4.87	100.76 3.40 0.00	108.63 3.59 0.00	137.28 4.71 0.00	364.34 14.66 0.00	174.77 7.57 -2.72	133.35 4.22 -35.97	103.17 4.30 -6.40	61.99 3.92 17.51	74.29 3.95 11.05	72.66 2.87 -9.64	45.62 4.69 50.28	66.38 4.37 32.65	82.85 3.82 10.27	65.39 3.07 14.32
SOUTH HAMPTN____IC 23720	88.71 10.70 -4.24	86.12 10.38 -0.72	68.96 6.87 -5.32	59.25 6.12 -0.84	59.70 5.70 -1.22	63.84 6.58 0.00	58.67 6.25 -3.27	62.63 7.50 0.00	73.78 8.51 0.00	89.19 9.06 0.00	109.53 12.17 0.00	118.61 13.56 0.00	179.75 19.96 -27.22	417.16 45.58 -21.89	266.05 24.96 -76.61	200.46 13.55 -93.75	199.72 13.18 -94.08	219.09 10.71 -132.81	215.01 10.55 -123.07	149.69 7.94 -81.60	141.43 12.97 -37.25	115.09 13.84 -6.59	103.11 12.77 -1.04	104.83 12.56 -15.62
SOUTHOLD____IC 23719	90.74 12.73 -4.24	88.12 12.38 -0.72	70.41 8.31 -5.32	60.59 7.46 -0.84	61.01 7.01 -1.22	65.27 8.01 0.00	59.96 7.54 -3.27	64.24 9.10 0.00	75.91 10.65 0.00	91.73 11.60 0.00	112.71 15.35 0.00	122.33 17.29 0.00	183.62 23.82 -27.23	423.19 51.58 -21.93	269.38 27.92 -76.98	202.40 15.33 -93.90	201.63 14.90 -94.26	220.61 12.15 -132.89	216.48 12.02 -123.07	150.64 8.87 -81.62	143.78 15.29 -37.27	118.13 16.88 -6.59	105.84 15.50 -1.04	107.05 14.78 -15.62

ST LAWRENCE____ 23600	69.20 -3.87 0.70	71.21 -3.77 0.05	52.85 -2.85 1.07	49.40 -2.70 0.18	49.98 -2.54 0.26	54.53 -2.73 0.00	46.12 -2.33 0.70	52.40 -2.73 0.00	62.03 -3.24 0.00	76.57 -3.56 0.00	93.14 -4.22 0.00	100.44 -4.60 0.00	126.25 -6.32 0.00	333.57 -16.11 0.00	156.58 -7.47 0.43	71.20 -4.10 17.86	74.06 -3.58 14.83	47.65 -2.80 25.12	76.17 -2.88 2.34	57.65 -2.50 0.00	83.59 -3.80 3.83	89.13 -4.14 1.40	85.08 -4.00 0.22	72.64 -3.56 0.45
STATION 5_MISC_HYD 23604	75.87 2.09 0.00	76.52 1.50 0.00	57.55 0.78 0.00	53.04 0.76 0.00	53.51 0.73 0.00	58.34 1.08 0.00	50.36 1.22 0.00	56.68 1.55 0.00	66.72 1.45 0.00	80.63 0.49 0.00	98.12 0.76 0.00	105.41 0.37 0.00	124.21 0.96 9.32	337.84 -0.04 11.81	163.93 -0.54 0.00	92.62 -0.48 0.06	91.53 -0.94 0.00	75.17 -0.40 0.00	81.29 -0.10 0.00	61.08 0.93 0.00	92.65 1.43 0.00	96.35 1.69 0.00	91.01 1.71 0.00	77.75 1.10 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	76.09 2.31 0.00	76.84 1.81 0.00	57.82 1.05 0.00	53.30 1.02 0.00	53.78 1.00 0.00	58.57 1.31 0.00	50.55 1.41 0.00	56.98 1.85 0.00	67.31 2.04 0.00	81.81 1.67 0.00	99.50 2.13 0.00	107.18 2.14 0.00	119.43 3.33 16.47	335.49 6.68 20.87	166.95 2.47 0.00	94.52 1.39 0.03	93.31 0.84 0.00	76.37 0.79 0.00	82.45 1.06 0.00	61.70 1.55 0.00	93.55 2.33 0.00	97.15 2.49 0.00	91.62 2.32 0.00	78.27 1.62 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	75.44 1.66 0.00	76.14 1.11 0.00	57.27 0.49 0.00	52.77 0.49 0.00	53.24 0.46 0.00	58.03 0.77 0.00	50.07 0.93 0.00	56.39 1.26 0.00	66.41 1.15 0.00	80.39 0.25 0.00	97.85 0.49 0.00	105.20 0.16 0.00	122.74 0.68 10.51	335.94 -0.43 13.32	163.74 -0.74 0.00	92.57 -0.53 0.05	91.45 -1.01 0.00	75.07 -0.51 0.00	81.14 -0.25 0.00	60.91 0.76 0.00	92.36 1.14 0.00	96.01 1.35 0.00	90.64 1.34 0.00	77.40 0.75 0.00
STEEL____WIND 323596	75.51 1.19 -0.54	75.22 0.15 -0.04	57.08 -0.52 -0.82	52.17 -0.25 -0.14	52.57 -0.41 -0.20	57.16 -0.10 0.00	50.50 0.86 -0.49	56.36 1.23 0.00	66.10 0.83 0.00	79.21 -0.92 0.00	96.48 -0.89 0.00	103.62 -1.43 0.00	182.95 -1.06 -51.45	406.30 -8.58 -65.19	159.13 -5.34 0.00	84.49 -3.24 5.43	90.29 -3.90 -1.72	81.88 -2.68 -8.99	79.51 -2.22 -0.34	59.99 -0.16 0.00	92.12 -1.92 -2.82	94.51 -1.21 -1.06	89.18 -0.28 -0.17	76.32 -0.67 -0.34
STEUBEN_REC_LFGE 323667	77.60 3.12 -0.70	77.24 2.16 -0.05	59.09 1.25 -1.07	54.01 1.56 -0.18	54.36 1.32 -0.26	58.89 1.64 0.00	51.94 2.12 -0.68	57.86 2.73 0.00	68.54 3.27 0.00	83.10 2.96 0.00	101.14 3.78 0.00	109.40 4.36 0.00	162.93 6.06 -24.30	391.61 11.13 -30.80	167.13 2.34 -0.31	127.70 1.99 -32.56	105.23 1.38 -11.38	98.17 1.18 -21.41	85.17 1.96 -1.82	62.49 2.34 0.00	97.65 2.74 -3.69	99.50 3.44 -1.39	92.90 3.38 -0.22	79.70 2.60 -0.45
STONY____BROOK 24151	87.88 9.87 -4.24	85.34 9.59 -0.72	68.44 6.34 -5.32	58.77 5.65 -0.84	59.18 5.18 -1.22	63.32 6.07 0.00	58.12 5.71 -3.27	61.81 6.68 0.00	72.62 7.35 0.00	87.75 7.62 0.00	107.63 10.27 0.00	116.00 10.96 0.00	179.71 16.34 -30.80	417.76 37.86 -30.22	651.49 20.65 -466.36	368.32 11.92 -263.25	401.31 11.46 -297.38	304.94 9.30 -220.07	219.36 9.25 -128.72	163.52 6.97 -96.40	164.91 10.48 -63.22	112.48 11.22 -6.59	100.95 10.61 -1.04	103.50 11.24 -15.62
STURGEON_POOL_HYD 23609	84.53 6.27 -4.48	81.60 6.04 -0.53	67.45 4.39 -6.30	57.29 3.98 -1.03	57.05 3.76 -0.52	60.66 4.03 0.63	55.09 3.67 -2.28	59.67 4.54 0.00	70.81 5.89 0.35	86.28 7.25 1.11	106.19 8.83 0.00	114.33 9.29 0.00	144.76 12.19 0.00	382.82 33.14 0.00	182.59 16.36 -1.75	154.71 9.30 -52.25	138.58 9.14 -36.98	156.49 7.09 -73.82	105.33 7.02 -16.92	70.90 5.08 -5.67	99.78 7.20 -1.36	100.07 7.79 2.38	95.54 7.78 1.54	82.14 7.12 1.63
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	83.57 5.92 -3.88	81.40 5.73 -0.64	65.86 4.15 -4.93	56.84 3.77 -0.78	57.54 3.62 -1.14	61.17 3.91 0.00	55.80 3.61 -3.05	59.39 4.26 0.00	70.53 5.26 0.00	86.52 6.39 0.00	105.10 7.74 0.00	113.32 8.27 0.00	143.39 10.82 0.00	433.89 30.57 -53.63	258.83 15.00 -79.35	188.62 8.49 -86.97	152.26 8.20 -51.60	177.86 6.45 -95.83	272.69 6.28 -185.02	222.68 4.61 -157.92	161.05 6.64 -63.19	107.88 7.09 -6.12	97.30 7.04 -0.97	85.00 6.37 -1.98
SYNERGY____BIOGAS 323694	76.39 2.61 0.00	76.61 1.58 0.00	57.42 0.65 0.00	53.00 0.72 0.00	53.43 0.64 0.00	58.41 1.15 0.00	50.94 1.80 0.00	57.50 2.37 0.00	67.32 2.05 0.00	80.55 0.41 0.00	97.90 0.54 0.00	105.26 0.21 0.00	127.56 0.43 5.44	338.85 -3.93 6.90	160.37 -4.11 0.00	85.65 -3.20 4.31	88.90 -3.56 0.00	73.04 -2.54 0.00	79.46 -1.93 0.00	60.36 0.21 0.00	91.41 0.20 0.00	95.44 0.78 0.00	90.58 1.29 0.00	77.25 0.60 0.00
SYRACUSE____ENERGY_ST1 323597	74.72 0.94 0.00	75.92 0.89 0.00	57.33 0.56 0.00	52.81 0.53 0.00	53.28 0.50 0.00	57.88 0.62 0.00	49.73 0.60 0.00	55.85 0.72 0.00	66.09 0.82 0.00	81.02 0.88 0.00	98.56 1.20 0.00	106.40 1.36 0.00	140.32 2.16 -5.58	361.68 4.92 -7.08	166.33 1.85 0.00	94.13 0.97 0.00	93.09 0.62 0.00	76.03 0.45 0.00	81.84 0.45 0.00	60.76 0.61 0.00	92.19 0.97 0.00	95.62 0.96 0.00	90.11 0.81 0.00	77.20 0.55 0.00
SYRACUSE____ENERGY_ST2 323598	74.72 0.94 0.00	75.92 0.89 0.00	57.33 0.56 0.00	52.81 0.53 0.00	53.28 0.50 0.00	57.88 0.62 0.00	49.73 0.60 0.00	55.85 0.72 0.00	66.09 0.82 0.00	81.02 0.88 0.00	98.56 1.20 0.00	106.40 1.36 0.00	140.32 2.16 -5.58	361.68 4.92 -7.08	166.33 1.85 0.00	94.13 0.97 0.00	93.09 0.62 0.00	76.03 0.45 0.00	81.84 0.45 0.00	60.76 0.61 0.00	92.19 0.97 0.00	95.62 0.96 0.00	90.11 0.81 0.00	77.20 0.55 0.00
SYRACUSE____POWER 24017	74.83 1.05 0.00	75.97 0.94 0.00	57.39 0.61 0.00	52.89 0.61 0.00	53.34 0.55 0.00	57.94 0.68 0.00	49.79 0.65 0.00	55.89 0.76 0.00	66.16 0.90 0.00	81.06 0.92 0.00	98.63 1.27 0.00	106.51 1.47 0.00	138.05 2.32 -3.15	358.88 5.21 -3.99	166.58 2.10 0.00	94.21 1.06 0.00	93.18 0.71 0.00	76.12 0.55 0.00	81.92 0.54 0.00	60.83 0.68 0.00	92.30 1.09 0.00	95.76 1.10 0.00	90.24 0.95 0.00	77.31 0.66 0.00
TRIGEN____CC 323695	86.55 8.54 -4.24	84.07 8.33 -0.72	67.84 5.75 -5.32	58.27 5.14 -0.84	58.81 4.81 -1.23	62.76 5.50 0.00	57.45 5.04 -3.27	61.18 6.05 0.00	72.23 6.96 0.00	87.59 7.45 0.00	107.09 9.73 0.00	115.42 10.38 0.00	165.97 14.25 -19.15	397.23 35.73 -11.81	202.19 18.42 -19.30	176.49 10.62 -72.71	171.62 10.30 -68.85	205.83 8.27 -121.98	211.84 8.09 -122.36	145.85 5.93 -79.77	134.05 8.81 -34.03	110.97 9.72 -6.59	99.79 9.45 -1.04	101.57 9.30 -15.62
UNION____PROCESSING_DRP 323587	75.71 1.93 0.00	76.38 1.35 0.00	57.43 0.66 0.00	52.93 0.65 0.00	53.40 0.62 0.00	58.22 0.96 0.00	50.26 1.12 0.00	56.57 1.44 0.00	66.57 1.31 0.00	80.46 0.33 0.00	97.89 0.53 0.00	105.13 0.09 0.00	124.14 0.58 9.02	337.17 -1.09 11.43	163.40 -1.08 0.00	92.33 -0.78 0.05	91.25 -1.22 0.00	74.92 -0.66 0.00	81.05 -0.34 0.00	60.91 0.76 0.00	92.37 1.16 0.00	96.07 1.40 0.00	90.77 1.47 0.00	77.54 0.89 0.00

UPPER HUDSON___HYD 24058	93.14 8.44 -10.92	83.80 8.38 -0.40	80.86 6.23 -17.85	61.10 5.80 -3.02	67.38 5.83 -8.77	66.45 6.35 -2.84	74.17 5.59 -19.44	61.54 6.40 0.00	74.42 7.59 -1.57	94.41 9.30 -4.97	107.93 10.57 0.00	116.65 11.61 0.00	147.42 14.85 0.00	390.61 40.93 0.00	189.90 19.91 -5.51	458.91 11.58 -354.18	424.28 11.36 -320.45	686.57 9.41 -601.58	179.07 10.36 -87.32	78.64 7.62 -10.86	258.84 12.09 -155.53	177.20 12.12 -70.42	116.40 10.76 -16.34	112.25 9.00 -26.60
UPPER RAQUET___HYD 24056	68.71 -4.38 0.69	70.82 -4.15 0.05	52.57 -3.16 1.05	49.13 -2.98 0.17	49.82 -2.71 0.25	54.37 -2.88 0.00	46.24 -2.21 0.69	52.56 -2.57 0.00	62.24 -3.03 0.00	76.91 -3.22 0.00	93.71 -3.66 0.00	101.05 -3.99 0.00	127.23 -5.84 -0.50	334.90 -15.41 -0.63	156.33 -7.72 0.43	71.01 -4.28 17.87	74.06 -3.62 14.78	48.14 -2.76 24.68	76.31 -2.77 2.30	57.78 -2.38 0.00	84.32 -3.14 3.75	89.69 -3.61 1.37	85.28 -3.80 0.21	72.60 -3.61 0.44
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	80.71 4.42 -2.52	79.59 4.37 -0.19	63.94 3.33 -3.84	56.04 3.12 -0.64	56.78 3.07 -0.93	60.57 3.31 0.00	54.43 2.81 -2.48	58.53 3.40 0.00	69.44 4.17 0.00	85.07 4.94 0.00	103.33 5.97 0.00	111.47 6.43 0.00	145.55 8.36 -4.62	376.96 21.42 -5.86	175.61 9.96 -1.18	150.18 5.57 -51.45	140.37 5.22 -42.68	159.29 4.04 -79.67	93.67 4.28 -8.00	64.06 3.50 -0.40	109.54 5.02 -13.31	105.03 5.38 -4.99	95.24 5.16 -0.79	82.74 4.48 -1.61
VISCHER___FERRY HYD 24020	89.51 6.07 -9.67	81.34 6.07 -0.24	77.56 4.66 -16.13	59.33 4.31 -2.74	67.23 4.32 -10.13	65.87 4.63 -3.98	74.62 4.03 -21.46	59.61 4.48 0.00	72.67 5.21 -2.20	93.46 6.36 -6.97	104.69 7.33 0.00	112.83 7.79 0.00	142.36 9.79 0.00	380.00 27.79 -2.52	186.27 13.32 -8.48	467.45 7.73 -366.56	439.91 7.61 -339.83	732.93 6.34 -651.02	189.51 6.55 -101.57	76.81 4.84 -11.82	284.44 7.54 -185.69	189.50 7.78 -87.06	117.50 7.13 -21.07	116.43 6.26 -33.52
V_CMM_10_SYNC_DSASP 323787	69.52 -3.55 0.70	71.54 -3.44 0.05	53.11 -2.59 1.07	49.63 -2.47 0.18	50.22 -2.30 0.26	54.78 -2.48 0.00	46.34 -2.11 0.70	52.66 -2.47 0.00	62.34 -2.93 0.00	76.95 -3.19 0.00	93.56 -3.80 0.00	100.92 -4.13 0.00	126.87 -5.70 0.00	335.24 -14.44 0.00	157.26 -6.79 0.43	71.61 -3.68 17.86	74.50 -3.14 14.83	48.03 -2.43 25.12	76.53 -2.52 2.34	57.93 -2.22 0.00	84.00 -3.38 3.83	89.54 -3.72 1.40	85.48 -3.60 0.22	72.97 -3.23 0.45
V_CMP_10_SYNC_DSASP 323788	70.13 -2.95 0.70	71.87 -3.10 0.05	53.03 -2.67 1.07	49.53 -2.57 0.18	50.49 -2.03 0.26	55.95 -1.31 0.00	47.29 -1.16 0.70	53.95 -1.19 0.00	64.02 -1.25 0.00	79.35 -0.78 0.00	96.57 -0.79 0.00	104.09 -0.95 0.00	130.55 -2.03 0.00	344.34 -5.34 0.00	162.89 -1.17 0.43	74.70 -0.59 17.86	77.18 -0.46 14.83	50.43 -0.02 25.12	79.27 0.21 2.34	60.00 -0.15 0.00	87.01 -0.38 3.83	92.13 -1.14 1.40	87.77 -1.31 0.22	75.08 -1.12 0.45
V_F_30_NSYNC___DSASP 323816	92.40 7.86 -10.76	83.19 7.80 -0.37	80.28 5.87 -17.64	60.70 5.43 -2.99	67.20 5.46 -8.96	66.17 5.92 -2.99	74.07 5.21 -19.72	61.06 5.93 0.00	73.90 6.98 -1.65	93.91 8.54 -5.23	107.38 10.02 0.00	115.93 10.88 0.00	146.41 13.84 0.00	388.02 38.34 0.00	188.43 18.52 -5.43	459.56 10.70 -355.70	425.85 10.38 -323.01	692.67 8.63 -608.46	179.81 9.20 -89.22	77.93 6.77 -11.01	261.31 10.54 -159.55	177.98 10.70 -72.62	115.92 9.66 -16.97	112.40 8.24 -27.51
V_F_30_SYNC_DSASP 323786	86.89 4.36 -8.75	79.67 4.36 -0.29	74.60 3.44 -14.39	57.88 3.16 -2.44	61.66 3.17 -5.72	62.00 3.34 -1.41	65.33 2.89 -13.30	58.31 3.18 0.00	69.69 3.65 -0.78	87.10 4.50 -2.47	102.66 5.29 0.00	110.69 5.65 0.00	139.84 7.27 0.00	372.96 20.81 -2.47	182.22 10.05 -7.69	355.79 5.79 -256.84	325.16 5.61 -227.08	487.90 4.54 -407.78	144.43 4.52 -58.52	74.34 3.32 -10.87	194.47 5.16 -98.09	142.25 5.32 -42.27	103.48 4.91 -9.27	96.57 4.36 -15.56
V_XM_10_SYNC_DSASP 323789	70.13 -2.95 0.70	71.87 -3.10 0.05	53.03 -2.67 1.07	49.53 -2.57 0.18	50.49 -2.03 0.26	55.95 -1.31 0.00	47.29 -1.16 0.70	53.95 -1.19 0.00	64.02 -1.25 0.00	79.35 -0.78 0.00	96.57 -0.79 0.00	104.09 -0.95 0.00	130.55 -2.03 0.00	344.34 -5.34 0.00	162.89 -1.17 0.43	74.70 -0.59 17.86	77.18 -0.46 14.83	50.43 -0.02 25.12	79.27 0.21 2.34	60.00 -0.15 0.00	87.01 -0.38 3.83	92.13 -1.14 1.40	87.77 -1.31 0.22	75.08 -1.12 0.45
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	84.72 6.89 -4.04	82.40 6.69 -0.68	66.72 4.83 -5.11	57.47 4.38 -0.81	58.17 4.21 -1.18	61.81 4.55 0.00	56.53 4.24 -3.15	60.10 4.97 0.00	71.36 6.09 0.00	87.49 7.36 0.00	106.26 8.89 0.00	114.54 9.50 0.00	145.08 12.51 0.00	410.44 36.29 -24.47	219.24 17.76 -37.00	178.58 9.96 -75.46	154.65 9.52 -52.67	182.16 7.44 -99.14	203.38 7.12 -114.86	154.78 5.14 -89.49	141.16 7.56 -42.38	109.09 8.09 -6.34	98.36 8.06 -1.00	86.04 7.35 -2.05
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	85.99 7.98 -4.23	83.48 7.74 -0.72	67.70 5.61 -5.32	58.24 5.11 -0.84	58.94 4.94 -1.22	62.58 5.32 0.00	57.27 4.86 -3.27	60.93 5.80 0.00	72.48 7.21 0.00	88.92 8.79 0.00	107.88 10.52 0.00	116.06 11.02 0.00	146.57 14.00 0.00	400.14 38.09 -12.37	202.83 18.90 -19.45	175.87 10.52 -72.19	156.80 10.05 -54.29	186.28 7.88 -102.82	174.88 7.54 -85.95	126.17 5.49 -60.52	133.50 8.42 -33.86	110.43 9.19 -6.58	99.75 9.42 -1.04	87.55 8.78 -2.13
WADING RIVER_IC_1 23522	86.73 8.72 -4.24	84.20 8.45 -0.72	67.58 5.49 -5.32	57.98 4.86 -0.84	58.40 4.40 -1.22	62.45 5.19 0.00	57.42 5.00 -3.27	61.10 5.96 0.00	71.78 6.52 0.00	86.74 6.60 0.00	106.37 9.01 0.00	115.05 10.01 0.00	174.97 15.23 -27.17	404.69 33.33 -21.67	258.00 19.13 -74.40	195.81 9.87 -92.79	194.94 9.55 -92.92	215.64 7.75 -132.31	211.81 7.38 -123.03	147.41 5.74 -81.52	138.25 9.93 -37.10	112.03 10.78 -6.59	100.33 9.99 -1.04	102.55 10.28 -15.62
WADING RIVER_IC_2 23547	86.73 8.72 -4.24	84.20 8.45 -0.72	67.58 5.49 -5.32	57.98 4.86 -0.84	58.40 4.40 -1.22	62.45 5.19 0.00	57.42 5.00 -3.27	61.10 5.96 0.00	71.78 6.52 0.00	86.74 6.60 0.00	106.37 9.01 0.00	115.05 10.01 0.00	174.97 15.23 -27.17	404.69 33.33 -21.67	258.00 19.13 -74.40	195.81 9.87 -92.79	194.94 9.55 -92.92	215.64 7.75 -132.31	211.81 7.38 -123.03	147.41 5.74 -81.52	138.25 9.93 -37.10	112.03 10.78 -6.59	100.33 9.99 -1.04	102.55 10.28 -15.62
WADING RIVER_IC_3 23601	86.73 8.72 -4.24	84.20 8.45 -0.72	67.58 5.49 -5.32	57.98 4.86 -0.84	58.40 4.40 -1.22	62.45 5.19 0.00	57.42 5.00 -3.27	61.10 5.96 0.00	71.78 6.52 0.00	86.74 6.60 0.00	106.37 9.01 0.00	115.05 10.01 0.00	174.97 15.23 -27.17	404.69 33.33 -21.67	258.00 19.13 -74.40	195.81 9.87 -92.79	194.94 9.55 -92.92	215.64 7.75 -132.31	211.81 7.38 -123.03	147.41 5.74 -81.52	138.25 9.93 -37.10	112.03 10.78 -6.59	100.33 9.99 -1.04	102.55 10.28 -15.62
WALDEN___HYDRO 24148	84.66 6.88 -4.00	82.30 6.65 -0.62	66.81 4.84 -5.20	57.50 4.39 -0.83	58.22 4.23 -1.21	61.85 4.59 0.00	56.57 4.20 -3.23	60.13 5.00 0.00	71.40 6.14 0.00	87.48 7.35 0.00	106.17 8.81 0.00	114.37 9.33 0.00	145.33 12.76 0.00	383.77 34.09 0.00	182.66 16.73 -1.45	160.40 9.60 -57.65	148.16 9.38 -46.32	183.26 7.51 -100.17	117.22 7.76 -28.07	72.86 5.67 -7.03	116.64 8.22 -17.20	109.78 8.63 -6.49	98.69 8.37 -1.02	86.15 7.41 -2.10

WARRENSBURG____ 23737	93.14 8.44 -10.92	83.80 8.38 -0.40	80.86 6.23 -17.85	61.10 5.80 -3.02	67.38 5.83 -8.77	66.45 6.35 -2.84	74.17 5.59 -19.44	61.54 6.40 0.00	74.42 7.59 -1.57	94.41 9.30 -4.97	107.93 10.57 0.00	116.65 11.61 0.00	147.42 14.85 0.00	390.61 40.93 0.00	189.90 19.91 -5.51	458.91 11.58 -354.18	424.28 11.36 -320.45	686.57 9.41 -601.58	179.07 10.36 -87.32	78.64 7.62 -10.86	258.84 12.09 -155.53	177.20 12.12 -70.42	116.40 10.76 -16.34	112.25 9.00 -26.60
WATERSIDE____6 8 9 23538	86.16 8.15 -4.23	83.65 7.91 -0.72	67.83 5.73 -5.32	58.37 5.25 -0.84	59.05 5.05 -1.22	62.67 5.41 0.00	57.36 4.94 -3.27	61.01 5.88 0.00	72.57 7.31 0.00	88.91 8.77 0.00	107.84 10.47 0.00	115.95 10.91 0.00	146.20 13.63 0.00	398.68 36.67 -12.32	202.08 18.21 -19.39	175.47 10.13 -72.18	156.40 9.64 -54.30	185.95 7.54 -102.84	174.38 7.13 -85.86	125.81 5.23 -60.43	133.18 8.13 -33.83	110.27 9.02 -6.58	99.16 9.35 -0.51	87.76 8.98 -2.13
WDELAWARE____HYD 323627	82.54 4.99 -3.77	80.25 4.71 -0.51	65.20 3.33 -5.10	56.09 2.98 -0.82	56.42 2.79 -0.85	60.08 3.05 0.22	54.59 2.85 -2.60	58.72 3.59 0.00	69.72 4.57 0.12	85.30 5.56 0.39	104.13 6.76 0.00	112.27 7.23 0.00	141.75 9.18 0.00	368.75 19.06 0.00	175.57 9.67 -1.43	149.01 5.73 -50.12	136.93 5.93 -38.54	161.96 4.63 -81.75	94.46 4.24 -8.83	57.78 3.02 5.39	102.43 4.53 -6.68	104.19 6.76 -2.77	95.80 6.48 -0.03	83.00 5.76 -0.59
WEST BABYLON____IC 23714	88.38 10.37 -4.24	85.92 10.18 -0.72	68.98 6.88 -5.32	59.21 6.09 -0.84	59.66 5.66 -1.22	63.83 6.56 0.00	58.42 6.01 -3.27	62.25 7.12 0.00	73.25 7.98 0.00	88.48 8.35 0.00	108.28 10.92 0.00	116.92 11.88 0.00	174.40 17.17 -24.66	417.72 41.73 -26.31	210.47 21.72 -24.28	178.45 12.58 -72.71	173.54 12.22 -68.85	207.55 9.99 -121.98	213.74 9.99 -122.36	147.34 7.42 -79.77	136.35 11.11 -34.03	113.21 11.96 -6.59	101.64 11.30 -1.04	103.52 11.25 -15.62
WEST CANADA____HYD 24049	72.91 0.57 1.44	75.48 0.56 0.11	55.00 0.43 2.20	52.33 0.42 0.37	52.65 0.40 0.53	57.69 0.43 0.00	48.10 0.38 1.42	55.61 0.48 0.00	65.85 0.59 0.00	80.85 0.71 0.00	98.17 0.81 0.00	105.98 0.93 0.00	133.76 1.19 0.00	352.69 3.01 0.00	165.05 1.44 0.87	57.72 0.83 36.26	63.06 0.74 30.13	24.80 0.60 51.37	77.20 0.59 4.77	60.66 0.50 0.00	84.17 0.81 7.85	92.65 0.85 2.86	89.62 0.77 0.45	76.40 0.68 0.92
WESTERN_NY_WIND 24143	76.68 2.47 -0.43	76.49 1.43 -0.03	57.96 0.53 -0.66	52.99 0.61 -0.11	53.47 0.53 -0.16	58.30 1.04 0.00	50.89 1.72 -0.03	57.41 2.28 0.00	67.18 1.91 0.00	80.33 0.20 0.00	97.62 0.26 0.00	104.97 -0.07 0.00	129.90 0.12 2.79	341.43 -4.71 3.54	160.09 -4.39 0.00	85.24 -3.30 4.62	88.79 -3.67 0.00	72.97 -2.61 0.00	79.39 -2.00 0.00	60.32 0.17 0.00	93.15 -0.09 -2.03	95.99 0.48 -0.85	90.49 1.06 -0.13	77.32 0.39 -0.28
WESTOVER____LESR 323668	77.48 2.59 -1.11	77.45 2.34 -0.08	60.00 1.53 -1.70	54.21 1.65 -0.28	54.70 1.51 -0.41	58.92 1.66 0.00	51.85 1.62 -1.09	57.18 2.05 0.00	67.80 2.53 0.00	82.86 2.73 0.00	100.70 3.34 0.00	108.75 3.71 0.00	147.12 5.48 -9.07	373.53 12.35 -11.49	170.17 5.18 -0.51	118.27 2.71 -22.40	112.85 1.83 -18.55	111.67 1.33 -34.76	86.66 1.47 -3.80	62.03 1.59 -0.29	99.45 2.35 -5.89	99.45 2.57 -2.21	92.29 2.64 -0.35	79.57 2.21 -0.71
WETHRSFD_WT_PWR 323626	75.41 1.02 -0.60	74.88 -0.19 -0.05	57.16 -0.53 -0.92	52.22 -0.21 -0.15	52.49 -0.51 -0.22	56.91 -0.35 0.00	50.23 0.53 -0.57	55.99 0.86 0.00	65.98 0.72 0.00	79.44 -0.69 0.00	96.74 -0.62 0.00	104.23 -0.82 0.00	167.83 -0.31 -35.57	388.99 -5.77 -45.07	160.30 -4.44 -0.26	73.29 -2.86 17.01	98.68 -3.22 -9.44	91.02 -2.32 -17.76	81.17 -1.73 -1.51	60.10 -0.05 0.00	93.05 -1.33 -3.16	95.31 -0.54 -1.19	89.50 0.01 -0.19	76.84 -0.20 -0.38
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	84.37 6.54 -4.05	82.07 6.37 -0.68	66.50 4.61 -5.12	57.27 4.18 -0.81	57.96 4.00 -1.18	61.57 4.31 0.00	56.30 4.00 -3.16	59.81 4.68 0.00	70.99 5.73 0.00	87.02 6.89 0.00	105.62 8.26 0.00	113.81 8.76 0.00	144.10 11.53 0.00	406.90 33.77 -23.45	216.53 16.54 -35.51	177.48 9.26 -75.06	154.00 8.83 -52.71	181.74 6.90 -99.27	200.18 6.52 -112.27	151.81 4.70 -86.96	139.73 6.90 -41.61	108.46 7.45 -6.35	97.80 7.50 -1.00	85.64 6.94 -2.05
YORK____WARBASSE 23770	86.56 8.55 -4.23	84.07 8.33 -0.72	68.11 6.02 -5.32	58.59 5.47 -0.84	59.27 5.26 -1.22	62.94 5.69 0.00	57.61 5.20 -3.27	61.27 6.14 0.00	72.87 7.60 0.00	89.20 9.07 0.00	108.06 10.69 0.00	116.35 11.30 0.00	146.80 14.23 0.00	400.53 38.52 -12.32	202.52 18.66 -19.39	175.76 10.42 -72.18	156.57 9.81 -54.30	186.06 7.64 -102.84	174.42 7.17 -85.86	125.99 5.41 -60.43	133.63 8.58 -33.83	110.75 9.51 -6.58	103.23 9.85 -4.08	88.14 9.36 -2.13