

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/09/2022

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	107.35	108.56	106.47	104.44	106.50	111.18	132.98	137.41	147.46	167.69	144.08	168.41	218.63	934.24	426.95	366.38	546.96	710.49	300.34	604.84	260.38	228.89	130.71	114.72
24138	10.77	9.58	9.26	9.13	9.09	9.41	11.55	10.30	7.44	10.56	14.78	12.79	15.83	26.16	9.42	13.35	14.13	12.41	15.72	14.87	22.20	23.36	14.03	12.44
	-2.67	-3.82	-3.02	-3.93	-4.30	-4.63	-10.54	-39.81	-81.41	-77.54	-21.61	-60.61	-87.64	-708.18	-345.10	-256.27	-429.89	-605.56	-162.01	-453.76	-46.94	0.00	-2.01	-1.15
74TH STREET_GT_1	107.76	109.00	106.93	104.85	107.01	111.74	133.46	137.62	147.56	167.79	144.11	168.52	218.73	934.36	426.89	365.99	546.43	709.84	300.28	604.57	260.62	229.22	130.92	115.09
24260	11.19	10.02	9.72	9.54	9.60	9.97	12.03	10.51	7.53	10.65	14.81	12.90	16.04	26.65	9.60	13.41	14.14	12.41	15.80	15.00	22.56	23.69	14.24	12.81
	-2.67	-3.82	-3.03	-3.93	-4.30	-4.64	-10.54	-39.81	-81.42	-77.55	-21.61	-60.62	-87.53	-707.81	-344.86	-255.83	-429.36	-604.91	-161.88	-453.35	-46.83	0.00	-2.01	-1.15
74TH STREET_GT_2	107.76	109.00	106.93	104.85	107.01	111.74	133.46	137.62	147.56	167.79	144.11	168.52	218.73	934.36	426.89	365.99	546.43	709.84	300.28	604.57	260.62	229.22	130.92	115.09
24261	11.19	10.02	9.72	9.54	9.60	9.97	12.03	10.51	7.53	10.65	14.81	12.90	16.04	26.65	9.60	13.41	14.14	12.41	15.80	15.00	22.56	23.69	14.24	12.81
	-2.67	-3.82	-3.03	-3.93	-4.30	-4.64	-10.54	-39.81	-81.42	-77.55	-21.61	-60.62	-87.53	-707.81	-344.86	-255.83	-429.36	-604.91	-161.88	-453.35	-46.83	0.00	-2.01	-1.15
ADK HUDSON___FALLS	126.18	102.21	101.65	97.38	98.91	108.09	208.03	385.38	517.17	558.10	199.24	328.84	325.01	534.77	101.31	114.03	125.94	115.47	138.22	207.57	225.59	255.04	125.96	111.00
24011	11.64	11.25	10.79	10.31	10.53	11.41	13.75	11.01	7.79	11.02	14.53	12.77	15.58	26.20	9.08	11.97	12.55	11.14	15.62	18.27	24.54	26.61	13.50	11.13
	-20.63	4.20	3.33	4.32	4.73	0.45	-83.40	-287.07	-450.77	-467.48	-77.02	-221.07	-194.28	-308.67	-19.79	-5.30	-10.45	-11.81	0.00	-53.09	-9.82	-22.90	2.21	1.26
ADK RESOURCE___RCVRY	126.95	103.24	102.61	98.32	99.84	109.08	208.57	384.87	516.69	557.42	200.86	330.66	327.16	538.23	102.33	115.26	127.17	116.52	139.68	209.29	227.82	257.50	127.41	111.98
23798	12.65	12.25	11.73	11.22	11.44	12.43	14.92	11.92	8.51	11.97	15.94	14.07	17.27	29.24	10.16	13.22	13.81	12.22	17.08	20.16	26.84	29.36	14.94	12.10
	-20.39	4.17	3.30	4.29	4.70	0.48	-82.76	-285.66	-449.57	-465.87	-77.23	-221.59	-194.73	-309.08	-19.74	-5.29	-10.43	-11.78	0.00	-52.92	-9.75	-22.62	2.20	1.25
ADK S GLENS___FALLS	126.18	102.21	101.65	97.38	98.91	108.09	208.03	385.38	517.17	558.10	199.24	328.84	325.01	534.77	101.31	114.03	125.94	115.47	138.22	207.57	225.59	255.04	125.96	111.00
24028	11.64	11.25	10.79	10.31	10.53	11.41	13.75	11.01	7.79	11.02	14.53	12.77	15.58	26.20	9.08	11.97	12.55	11.14	15.62	18.27	24.54	26.61	13.50	11.13
	-20.63	4.20	3.33	4.32	4.73	0.45	-83.40	-287.07	-450.77	-467.48	-77.02	-221.07	-194.28	-308.67	-19.79	-5.30	-10.45	-11.81	0.00	-53.09	-9.82	-22.90	2.21	1.26
ADK_NYS___DAM	125.67	96.39	96.60	91.99	93.12	102.72	211.02	392.25	505.04	553.67	182.71	292.32	299.68	544.31	132.56	148.09	177.35	186.26	151.18	224.58	224.24	251.11	120.02	107.40
23527	8.31	7.97	7.75	7.53	7.61	8.10	9.83	7.87	5.21	7.30	9.93	8.62	10.56	17.65	5.87	7.31	7.99	6.86	9.21	10.88	16.19	17.63	8.91	8.29
	-23.45	6.74	5.34	6.92	7.59	2.51	-90.30	-297.08	-441.21	-466.79	-65.09	-188.70	-173.98	-326.75	-54.26	-44.02	-66.42	-86.88	-19.37	-77.48	-16.81	-27.95	3.55	2.02
AIR_PRODUCTS___DRP	78.20	95.50	95.10	91.47	92.91	92.58	77.10	57.39	121.09	104.34	168.96	252.23	260.82	451.25	94.36	125.16	134.22	123.36	128.67	181.27	204.14	191.27	116.77	103.73
24190	3.68	3.51	3.43	3.34	3.38	3.68	4.75	3.80	2.55	3.75	5.04	4.26	5.19	9.31	3.02	4.09	4.28	3.55	4.43	5.26	7.14	7.39	3.78	3.55
	19.39	3.17	2.51	3.26	3.57	8.23	38.53	33.70	-59.93	-21.00	-56.23	-152.97	-140.48	-242.03	-18.91	-24.32	-27.00	-27.30	-1.64	-39.81	-5.76	21.66	1.67	0.95
ALBANY___1	78.20	95.50	95.10	91.47	92.91	92.58	77.10	57.39	121.09	104.34	168.96	252.23	260.82	451.25	94.36	125.16	134.22	123.36	128.67	181.27	204.14	191.27	116.77	103.73
23571	3.68	3.51	3.43	3.34	3.38	3.68	4.75	3.80	2.55	3.75	5.04	4.26	5.19	9.31	3.02	4.09	4.28	3.55	4.43	5.26	7.14	7.39	3.78	3.55
	19.39	3.17	2.51	3.26	3.57	8.23	38.53	33.70	-59.93	-21.00	-56.23	-152.97	-140.48	-242.03	-18.91	-24.32	-27.00	-27.30	-1.64	-39.81	-5.76	21.66	1.67	0.95
ALBANY___2	78.20	95.50	95.10	91.47	92.91	92.58	77.10	57.39	121.09	104.34	168.96	252.23	260.82	451.25	94.36	125.16	134.22	123.36	128.67	181.27	204.14	191.27	116.77	103.73
23572	3.68	3.51	3.43	3.34	3.38	3.68	4.75	3.80	2.55	3.75	5.04	4.26	5.19	9.31	3.02	4.09	4.28	3.55	4.43	5.26	7.14	7.39	3.78	3.55
	19.39	3.17	2.51	3.26	3.57	8.23	38.53	33.70	-59.93	-21.00	-56.23	-152.97	-140.48	-242.03	-18.91	-24.32	-27.00	-27.30	-1.64	-39.81	-5.76	21.66	1.67	0.95
ALBANY___3	78.20	95.50	95.10	91.47	92.91	92.58	77.10	57.39	121.09	104.34	168.96	252.23	260.82	451.25	94.36	125.16	134.22	123.36	128.67	181.27	204.14	191.27	116.77	103.73
23573	3.68	3.51	3.43	3.34	3.38	3.68	4.75	3.80	2.55	3.75	5.04	4.26	5.19	9.31	3.02	4.09	4.28	3.55	4.43	5.26	7.14	7.39	3.78	3.55
	19.39	3.17	2.51	3.26	3.57	8.23	38.53	33.70	-59.93	-21.00	-56.23	-152.97	-140.48	-242.03	-18.91	-24.32	-27.00	-27.30	-1.64	-39.81	-5.76	21.66	1.67	0.95
ALBANY___4	78.20	95.50	95.10	91.47	92.91	92.58	77.10	57.39	121.09	104.34	168.96	252.23	260.82	451.25	94.36	125.16	134.22	123.36	128.67	181.27	204.14	191.27	116.77	103.73
23574	3.68	3.51	3.43	3.34	3.38	3.68	4.75	3.80	2.55	3.75	5.04	4.26	5.19	9.31	3.02	4.09	4.28	3.55	4.43	5.26	7.14	7.39	3.78	3.55
	19.39	3.17	2.51	3.26	3.57	8.23	38.53	33.70	-59.93	-21.00	-56.23	-152.97	-140.48	-242.03	-18.91	-24.32	-27.00	-27.30	-1.64	-39.81	-5.76	21.66	1.67	0.95

ALBANY___LFGE 323615	109.08 5.32 -9.85	96.70 5.10 3.56	96.34 4.97 2.82	92.53 4.81 3.66	93.97 4.89 4.01	100.34 5.30 2.09	165.43 6.61 -47.93	277.58 5.31 -184.98	375.11 3.63 -312.87	401.15 5.26 -316.30	177.39 7.10 -62.60	279.01 6.02 -177.99	285.69 7.37 -163.17	479.31 12.90 -266.51	99.90 4.36 -23.11	128.82 5.84 -26.22	140.65 6.21 -31.50	132.33 5.28 -34.54	133.36 6.75 -4.00	187.51 7.74 -43.56	213.57 10.46 -11.88	227.51 10.99 -10.99	118.45 5.66 1.88	105.18 5.11 1.07
ALCOA_RYNLDS___DRP 24188	89.56 -4.22 0.14	91.23 -3.93 0.00	90.46 -3.73 0.00	87.69 -3.69 0.00	89.19 -3.92 0.00	92.89 -4.24 0.00	104.59 -4.68 1.62	75.49 -3.34 8.46	39.13 -2.00 17.48	59.96 -2.98 16.64	98.70 -4.35 4.64	78.05 -3.93 13.01	99.01 -4.75 11.40	177.99 -8.06 13.86	69.43 -3.01 0.00	92.48 -4.27 0.00	98.72 -4.22 0.00	89.25 -3.26 0.00	118.65 -3.95 0.00	132.44 -3.77 0.00	185.04 -6.20 0.00	198.67 -6.86 0.00	110.42 -4.25 0.00	97.30 -3.83 0.00
ALCOA___DSASP 323711	89.56 -4.22 0.14	91.23 -3.93 0.00	90.46 -3.73 0.00	87.69 -3.69 0.00	89.19 -3.92 0.00	92.89 -4.24 0.00	104.59 -4.68 1.62	75.49 -3.34 8.46	39.13 -2.00 17.48	59.96 -2.98 16.64	98.70 -4.35 4.64	78.05 -3.93 13.01	99.01 -4.75 11.40	177.99 -8.06 13.86	69.43 -3.01 0.00	92.48 -4.27 0.00	98.72 -4.22 0.00	89.25 -3.26 0.00	118.65 -3.95 0.00	132.44 -3.77 0.00	185.04 -6.20 0.00	198.67 -6.86 0.00	110.42 -4.25 0.00	97.30 -3.83 0.00
ALLEGHENY___COGEN 23514	99.79 5.78 -0.10	100.85 5.68 0.00	99.37 5.18 0.00	96.44 5.05 0.00	98.77 5.67 0.00	103.52 6.39 0.00	119.40 7.30 -1.22	98.79 4.94 -6.56	72.88 0.78 -13.48	89.31 -3.13 -12.85	105.96 -5.31 -3.58	100.63 -4.42 -10.05	117.97 -5.98 -8.80	201.85 -11.80 -13.74	70.27 -2.15 0.02	107.15 -3.15 -13.55	104.21 -3.03 -4.30	88.86 -2.11 1.54	119.76 -3.38 -0.54	136.65 -4.71 -5.14	202.47 -6.22 -17.46	202.01 -3.51 0.00	120.03 5.36 0.00	106.58 5.45 0.00
ALTONA_WT_PWR 323606	92.46 -1.31 0.14	93.99 -1.17 0.00	92.99 -1.20 0.00	89.87 -1.52 0.00	91.88 -1.22 0.00	95.86 -1.27 0.00	108.26 -1.00 1.63	78.37 -0.44 8.49	41.09 -0.04 17.48	62.69 -0.25 16.64	102.35 -0.69 4.64	81.28 -0.70 13.01	103.02 -0.74 11.40	184.74 -1.31 13.86	71.73 -0.70 0.00	95.47 -1.28 0.00	101.72 -1.22 0.00	91.96 -0.55 0.00	122.28 -0.32 0.00	136.81 0.60 0.00	191.17 -0.07 0.00	205.54 0.01 0.00	113.94 -0.73 0.00	100.53 -0.60 0.00
AMERICAN_REF_FUEL 24010	92.36 -1.64 -0.09	93.90 -1.26 0.00	92.53 -1.66 0.00	89.66 -1.72 0.00	91.99 -1.11 0.00	96.15 -0.98 0.00	109.52 -2.43 -1.06	89.55 -3.44 -5.69	66.59 -3.74 -11.72	85.16 -5.58 -11.16	102.90 -7.90 -3.11	97.23 -6.50 -8.73	114.12 -8.67 -7.64	157.03 -17.40 25.48	61.83 -5.08 5.53	86.42 -6.53 3.80	95.44 -6.72 0.78	84.33 -6.46 1.74	112.90 -9.17 0.54	125.50 -10.71 0.00	166.28 -20.43 4.53	189.77 -15.75 0.00	107.28 -7.39 0.00	95.96 -5.17 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	94.78 0.77 -0.10	95.99 0.83 0.00	95.06 0.87 0.00	92.93 1.55 0.00	95.38 2.27 0.00	99.66 2.53 0.00	114.89 2.76 -1.24	95.17 1.20 -6.68	72.30 -0.03 -13.72	92.67 0.01 -13.07	112.14 0.81 -3.64	106.74 1.52 -10.22	125.03 0.93 -8.94	248.00 0.75 -47.35	70.88 1.41 2.96	122.97 2.38 -23.84	117.36 2.66 -11.77	92.52 1.75 1.74	124.02 1.41 0.00	141.99 0.59 -5.18	183.13 -5.26 2.85	205.94 0.41 0.00	115.75 1.08 0.00	103.02 1.88 0.00
ARTHUR_KILL_GT_1 23520	109.47 10.59 -4.97	108.36 9.36 -3.83	106.36 9.14 -3.03	104.41 9.09 -3.94	106.27 8.86 -4.31	110.71 8.94 -4.64	122.85 10.69 -1.27	138.16 9.33 -41.54	146.65 6.76 -81.28	155.01 9.65 -65.77	131.87 13.29 -10.89	166.84 11.56 -60.28	217.12 14.44 -87.53	931.38 23.66 -707.81	425.54 8.25 -344.86	362.95 11.54 -254.66	544.53 12.23 -429.36	708.15 10.72 -604.91	297.90 13.43 -161.88	602.31 12.74 -453.35	258.51 20.45 -46.83	226.50 20.98 0.00	208.44 13.21 -80.56	211.49 11.81 -98.55
ARTHUR_KILL_2 23512	109.09 10.21 -4.97	107.95 8.96 -3.83	105.96 8.74 -3.03	104.05 8.73 -3.94	105.89 8.48 -4.31	110.32 8.54 -4.64	122.41 10.25 -1.27	137.79 8.96 -41.54	146.38 6.48 -81.28	154.63 9.26 -65.77	131.35 12.77 -10.89	166.34 11.07 -60.28	216.51 13.83 -87.53	930.37 22.65 -707.81	425.15 7.85 -344.86	362.40 10.99 -254.66	543.92 11.63 -429.36	707.66 10.23 -604.91	297.26 12.78 -161.88	601.54 11.98 -453.35	257.54 19.47 -46.83	225.45 19.92 0.00	207.83 12.60 -80.56	211.00 11.32 -98.55
ARTHUR_KILL_3 23513	107.94 9.68 -4.35	107.47 8.48 -3.82	105.41 8.20 -3.02	103.47 8.16 -3.93	105.56 8.15 -4.30	110.13 8.37 -4.64	131.55 10.12 -10.54	137.92 9.10 -41.53	146.61 6.58 -81.42	154.58 9.21 -65.78	131.39 12.81 -10.89	166.43 11.16 -60.28	216.70 13.96 -87.58	931.04 23.15 -707.98	425.65 8.24 -344.97	363.16 11.55 -254.86	544.71 12.16 -429.61	708.42 10.69 -605.22	298.17 13.62 -161.94	602.47 12.71 -453.55	257.84 19.72 -46.88	225.88 20.36 0.00	125.05 12.35 1.96	114.30 11.22 -1.95
ARTHUR_KILL_COGEN 323718	109.47 10.59 -4.97	108.36 9.36 -3.83	106.36 9.14 -3.03	104.41 9.09 -3.94	106.27 8.86 -4.31	110.71 8.94 -4.64	122.85 10.69 -1.27	138.16 9.33 -41.54	146.65 6.76 -81.28	155.01 9.65 -65.77	131.87 13.29 -10.89	166.84 11.56 -60.28	217.12 14.44 -87.53	931.38 23.66 -707.81	425.54 8.25 -344.86	362.95 11.54 -254.66	544.53 12.23 -429.36	708.15 10.72 -604.91	297.90 13.43 -161.88	602.31 12.74 -453.35	258.51 20.45 -46.83	226.50 20.98 0.00	208.44 13.21 -80.56	211.49 11.81 -98.55
ASHOKAN___ 23654	86.74 5.07 12.24	99.68 4.52 0.00	98.42 4.23 0.00	95.44 4.06 0.00	97.14 4.04 0.00	98.48 4.36 3.02	90.67 5.39 25.61	64.86 4.77 27.21	95.11 3.52 -32.98	91.44 5.26 -6.60	151.00 6.83 -36.49	200.56 6.49 -99.07	209.61 8.00 -86.46	574.46 14.28 -360.28	170.89 4.95 -93.50	143.37 7.15 -39.48	194.02 7.55 -83.53	221.86 6.74 -122.61	162.66 8.03 -32.04	224.12 8.28 -79.63	199.94 11.53 2.83	202.41 11.76 14.88	120.93 6.26 0.00	106.99 5.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	106.44 9.86 -2.67	107.69 8.70 -3.83	105.65 8.43 -3.03	103.58 8.26 -3.94	105.77 8.36 -4.31	110.37 8.59 -4.64	131.87 10.43 -10.55	136.27 9.16 -39.81	146.67 6.64 -81.42	166.66 9.51 -77.55	142.88 13.58 -21.61	167.47 11.85 -60.62	217.47 14.79 -87.53	931.53 23.81 -707.81	426.00 8.70 -344.86	364.98 12.40 -255.84	545.30 13.00 -429.36	708.84 11.41 -604.91	299.13 14.65 -161.88	602.33 12.76 -453.35	285.77 20.93 -73.61	227.41 21.88 0.00	129.92 13.24 -2.02	114.05 11.77 -1.15
ASTORIA_EAST_ENERGY_CC2 323582	106.44 9.86 -2.67	107.69 8.70 -3.83	105.65 8.43 -3.03	103.58 8.26 -3.94	105.77 8.36 -4.31	110.37 8.59 -4.64	131.87 10.43 -10.55	136.27 9.16 -39.81	146.67 6.64 -81.42	166.66 9.51 -77.55	142.88 13.58 -21.61	167.47 11.85 -60.62	217.47 14.79 -87.53	931.53 23.81 -707.81	426.00 8.70 -344.86	364.98 12.40 -255.84	545.30 13.00 -429.36	708.84 11.41 -604.91	299.13 14.65 -161.88	602.33 12.76 -453.35	285.77 20.93 -73.61	227.41 21.88 0.00	129.92 13.24 -2.02	114.05 11.77 -1.15
ASTORIA_GT2_I 24094	106.48 9.90 -2.67	107.73 8.74 -3.83	105.69 8.48 -3.03	103.63 8.31 -3.94	105.82 8.40 -4.31	110.42 8.65 -4.64	131.88 10.45 -10.55	136.29 9.18 -39.81	146.69 6.65 -81.42	166.69 9.55 -77.55	142.91 13.61 -21.61	167.51 11.89 -60.62	217.51 14.83 -87.53	931.63 23.91 -707.81	426.03 8.74 -344.86	365.01 12.42 -255.84	545.33 13.03 -429.36	708.90 11.47 -604.91	299.16 14.68 -161.88	602.40 12.83 -453.35	285.88 21.03 -73.61	227.49 21.96 0.00	129.93 13.25 -2.02	114.06 11.78 -1.15

ASTORIA_GT2_2 24095	106.48 9.90 -2.67	107.73 8.74 -3.83	105.69 8.48 -3.03	103.63 8.31 -3.94	105.82 8.40 -4.31	110.42 8.65 -4.64	131.88 10.45 -10.55	136.29 9.18 -39.81	146.69 6.65 -81.42	166.69 9.55 -77.55	142.91 13.61 -21.61	167.51 11.89 -60.62	217.51 14.83 -87.53	931.63 23.91 -707.81	426.03 8.74 -344.86	365.01 12.42 -255.84	545.33 13.03 -429.36	708.90 11.47 -604.91	299.16 14.68 -161.88	602.40 12.83 -453.35	285.88 21.03 -73.61	227.49 21.96 0.00	129.93 13.25 -2.02	114.06 11.78 -1.15
ASTORIA_GT2_3 24096	106.48 9.90 -2.67	107.73 8.74 -3.83	105.69 8.48 -3.03	103.63 8.31 -3.94	105.82 8.40 -4.31	110.42 8.65 -4.64	131.88 10.45 -10.55	136.29 9.18 -39.81	146.69 6.65 -81.42	166.69 9.55 -77.55	142.91 13.61 -21.61	167.51 11.89 -60.62	217.51 14.83 -87.53	931.63 23.91 -707.81	426.03 8.74 -344.86	365.01 12.42 -255.84	545.33 13.03 -429.36	708.90 11.47 -604.91	299.16 14.68 -161.88	602.40 12.83 -453.35	285.88 21.03 -73.61	227.49 21.96 0.00	129.93 13.25 -2.02	114.06 11.78 -1.15
ASTORIA_GT2_4 24097	106.48 9.90 -2.67	107.73 8.74 -3.83	105.69 8.48 -3.03	103.63 8.31 -3.94	105.82 8.40 -4.31	110.42 8.65 -4.64	131.88 10.45 -10.55	136.29 9.18 -39.81	146.69 6.65 -81.42	166.69 9.55 -77.55	142.91 13.61 -21.61	167.51 11.89 -60.62	217.51 14.83 -87.53	931.63 23.91 -707.81	426.03 8.74 -344.86	365.01 12.42 -255.84	545.33 13.03 -429.36	708.90 11.47 -604.91	299.16 14.68 -161.88	602.40 12.83 -453.35	285.88 21.03 -73.61	227.49 21.96 0.00	129.93 13.25 -2.02	114.06 11.78 -1.15
ASTORIA_GT3_1 24098	106.48 9.90 -2.67	107.73 8.74 -3.83	105.69 8.48 -3.03	103.63 8.31 -3.94	105.82 8.40 -4.31	110.42 8.65 -4.64	131.88 10.45 -10.55	136.29 9.18 -39.81	146.69 6.65 -81.42	166.69 9.55 -77.55	142.91 13.61 -21.61	167.51 11.89 -60.62	217.51 14.83 -87.53	931.63 23.91 -707.81	426.03 8.74 -344.86	365.01 12.42 -255.84	545.33 13.03 -429.36	708.90 11.47 -604.91	299.16 14.68 -161.88	602.40 12.83 -453.35	285.88 21.03 -73.61	227.49 21.96 0.00	129.93 13.25 -2.02	114.06 11.78 -1.15
ASTORIA_GT3_2 24099	106.48 9.90 -2.67	107.73 8.74 -3.83	105.69 8.48 -3.03	103.63 8.31 -3.94	105.82 8.40 -4.31	110.42 8.65 -4.64	131.88 10.45 -10.55	136.29 9.18 -39.81	146.69 6.65 -81.42	166.69 9.55 -77.55	142.91 13.61 -21.61	167.51 11.89 -60.62	217.51 14.83 -87.53	931.63 23.91 -707.81	426.03 8.74 -344.86	365.01 12.42 -255.84	545.33 13.03 -429.36	708.90 11.47 -604.91	299.16 14.68 -161.88	602.40 12.83 -453.35	285.88 21.03 -73.61	227.49 21.96 0.00	129.93 13.25 -2.02	114.06 11.78 -1.15
ASTORIA_GT3_3 24100	106.48 9.90 -2.67	107.73 8.74 -3.83	105.69 8.48 -3.03	103.63 8.31 -3.94	105.82 8.40 -4.31	110.42 8.65 -4.64	131.88 10.45 -10.55	136.29 9.18 -39.81	146.69 6.65 -81.42	166.69 9.55 -77.55	142.91 13.61 -21.61	167.51 11.89 -60.62	217.51 14.83 -87.53	931.63 23.91 -707.81	426.03 8.74 -344.86	365.01 12.42 -255.84	545.33 13.03 -429.36	708.90 11.47 -604.91	299.16 14.68 -161.88	602.40 12.83 -453.35	285.88 21.03 -73.61	227.49 21.96 0.00	129.93 13.25 -2.02	114.06 11.78 -1.15
ASTORIA_GT3_4 24101	106.48 9.90 -2.67	107.73 8.74 -3.83	105.69 8.48 -3.03	103.63 8.31 -3.94	105.82 8.40 -4.31	110.42 8.65 -4.64	131.88 10.45 -10.55	136.29 9.18 -39.81	146.69 6.65 -81.42	166.69 9.55 -77.55	142.91 13.61 -21.61	167												

ASTORIA_GT_13 24227	107.05 10.46 -2.67	108.35 9.36 -3.83	106.28 9.06 -3.03	104.23 8.91 -3.94	106.39 8.98 -4.31	111.03 9.26 -4.64	132.60 11.17 -10.55	143.55 9.79 -46.46	147.02 6.99 -81.42	166.94 9.80 -77.55	142.79 13.49 -21.61	167.17 11.55 -60.62	217.01 14.33 -87.53	931.24 23.52 -707.81	425.74 8.44 -344.86	364.46 11.87 -255.83	544.74 12.45 -429.36	708.34 10.91 -604.91	298.30 13.83 -161.88	602.22 12.66 -453.35	258.15 20.08 -46.83	226.71 21.18 0.00	129.89 13.21 -2.02	114.20 11.92 -1.15
ASTORIA_GT_5 24106	106.78 10.21 -2.67	108.03 9.04 -3.83	105.99 8.78 -3.03	103.91 8.60 -3.94	106.09 8.68 -4.31	110.73 8.95 -4.64	132.28 10.84 -10.55	136.60 9.49 -39.81	146.91 6.87 -81.42	166.99 9.85 -77.55	143.31 14.01 -21.61	167.87 12.25 -60.62	217.97 15.29 -87.53	932.43 24.71 -707.81	426.33 9.03 -344.86	365.40 12.81 -255.84	545.75 13.46 -429.36	709.28 11.85 -604.91	299.65 15.16 -161.88	602.90 13.33 -453.35	286.56 21.71 -73.61	228.31 22.78 0.00	130.39 13.70 -2.02	114.47 12.19 -1.15
ASTORIA_GT_7 24107	106.78 10.21 -2.67	108.03 9.04 -3.83	105.99 8.78 -3.03	103.91 8.60 -3.94	106.09 8.68 -4.31	110.73 8.95 -4.64	132.28 10.84 -10.55	136.60 9.49 -39.81	146.91 6.87 -81.42	166.99 9.85 -77.55	143.31 14.01 -21.61	167.87 12.25 -60.62	217.97 15.29 -87.53	932.43 24.71 -707.81	426.33 9.03 -344.86	365.40 12.81 -255.84	545.75 13.46 -429.36	709.28 11.85 -604.91	299.65 15.16 -161.88	602.90 13.33 -453.35	286.56 21.71 -73.61	228.31 22.78 0.00	130.39 13.70 -2.02	114.47 12.19 -1.15
ASTORIA_GT_8 24108	106.78 10.21 -2.67	108.03 9.04 -3.83	105.99 8.78 -3.03	103.91 8.60 -3.94	106.09 8.68 -4.31	110.73 8.95 -4.64	132.28 10.84 -10.55	136.60 9.49 -39.81	146.91 6.87 -81.42	166.99 9.85 -77.55	143.31 14.01 -21.61	167.87 12.25 -60.62	217.97 15.29 -87.53	932.43 24.71 -707.81	426.33 9.03 -344.86	365.40 12.81 -255.84	545.75 13.46 -429.36	709.28 11.85 -604.91	299.65 15.16 -161.88	602.90 13.33 -453.35	286.56 21.71 -73.61	228.31 22.78 0.00	130.39 13.70 -2.02	114.47 12.19 -1.15
ASTORIA___2 24149	106.48 9.90 -2.67	107.73 8.74 -3.83	105.69 8.48 -3.03	103.63 8.31 -3.94	105.82 8.40 -4.31	110.42 8.65 -4.64	131.88 10.45 -10.55	136.29 9.18 -39.81	146.69 6.65 -81.42	166.69 9.55 -77.55	142.91 13.61 -21.61	167.51 11.89 -60.62	217.51 14.83 -87.53	931.63 23.91 -707.81	426.03 8.74 -344.86	365.01 12.42 -255.84	545.33 13.03 -429.36	708.90 11.47 -604.91	299.16 14.68 -161.88	602.40 12.83 -453.35	285.88 21.03 -73.61	227.49 21.96 0.00	129.93 13.25 -2.02	114.06 11.78 -1.15
ASTORIA___3 23516	107.05 10.46 -2.67	108.35 9.36 -3.83	106.28 9.06 -3.03	104.23 8.91 -3.94	106.39 8.98 -4.31	111.03 9.26 -4.64	132.60 11.17 -10.55	143.55 9.79 -46.46	147.02 6.99 -81.42	166.94 9.80 -77.55	142.79 13.48 -21.61	167.16 11.54 -60.62	217.01 14.33 -87.53	931.24 23.52 -707.81	425.73 8.44 -344.86	364.46 11.87 -255.83	544.74 12.45 -429.36	708.34 10.91 -604.91	298.29 13.82 -161.88	602.22 12.66 -453.35	258.15 20.08 -46.83	226.71 21.18 0.00	129.89 13.21 -2.02	114.20 11.92 -1.15
ASTORIA___4 23517	107.05 10.46 -2.67	108.35 9.36 -3.83	106.28 9.06 -3.03	104.23 8.91 -3.94	106.39 8.98 -4.31	111.03 9.26 -4.64	132.60 11.17 -10.55	143.55 9.79 -46.46	147.02 6.99 -81.42	166.94 9.80 -77.55	142.79 13.48 -21.61	167.16 11.54 -60.62	217.01 14.33 -87.53	931.24 23.52 -707.81	425.73 8.44 -344.86	364.46 11.87 -255.83	544.74 12.45 -429.36	708.34 10.91 -604.91	298.29 13.82 -161.88	602.22 12.66 -453.35	258.15 20.08 -46.83	226.71 21.18 0.00	129.89 13.21 -2.02	114.20 11.92 -1.15
ASTORIA___5 23518	107.05 10.46 -2.67	108.35 9.36 -3.83	106.28 9.06 -3.03	104.23 8.91 -3.94	106.39 8.98 -4.31	111.03 9.26 -4.64	132.60 11.17 -10.55	143.55 9.79 -46.46	147.01 6.98 -81.42	166.94 9.80 -77.55	142.79 13.48 -21.61	167.16 11.54 -60.62	217.01 14.33 -87.53	931.24 23.52 -707.81	425.73 8.44 -344.86	364.46 11.87 -255.83	544.74 12.45 -429.36	708.34 10.91 -604.91	298.29 13.82 -161.88	602.22 12.66 -453.35	258.15 20.08 -46.83	226.71 21.18 0.00	129.89 13.21 -2.02	114.20 11.92 -1.15
AST_ENERGY_2_CC3 323677	106.47 9.89 -2.67	107.72 8.74 -3.82	105.67 8.46 -3.02	103.67 8.36 -3.93	105.78 8.37 -4.30	110.40 8.63 -4.64	131.86 10.43 -10.54	136.36 9.25 -39.81	146.73 6.70 -81.42	166.60 9.46 -77.55	142.57 13.27 -21.61	167.18 11.57 -60.62	217.18 14.45 -87.58	931.78 23.89 -707.98	425.95 8.54 -344.97	364.84 12.04 -256.04	545.26 12.71 -429.61	708.91 11.18 -605.22	298.77 14.23 -161.94	603.11 13.34 -453.55	258.35 20.23 -46.88	226.64 21.11 0.00	129.46 12.78 -2.01	113.72 11.45 -1.15
AST_ENERGY_2_CC4 323678	106.47 9.89 -2.67	107.72 8.74 -3.82	105.67 8.46 -3.02	103.67 8.36 -3.93	105.78 8.37 -4.30	110.40 8.63 -4.64	131.86 10.43 -10.54	136.36 9.25 -39.81	146.73 6.70 -81.42	166.60 9.46 -77.55	142.57 13.27 -21.61	167.18 11.57 -60.62	217.18 14.45 -87.58	931.78 23.89 -707.98	425.95 8.54 -344.97	364.84 12.04 -256.04	545.26 12.71 -429.61	708.91 11.18 -605.22	298.77 14.23 -161.94	603.11 13.34 -453.55	258.35 20.23 -46.88	226.64 21.11 0.00	129.46 12.78 -2.01	113.72 11.45 -1.15
ATHENS_STG_1 23668	100.40 5.11 -1.39	101.52 4.94 -1.42	100.19 4.89 -1.12	97.62 4.78 -1.45	99.50 4.81 -1.59	103.92 5.07 -1.71	125.55 6.08 -8.59	131.36 4.90 -39.16	142.15 3.45 -80.09	160.80 4.94 -76.28	135.86 6.91 -21.26	160.66 6.03 -59.63	184.81 7.43 -62.23	260.88 12.86 -48.12	29.66 4.68 47.45	100.48 6.35 2.62	67.86 6.57 41.65	12.96 5.68 85.24	93.82 7.07 35.85	129.68 6.94 13.47	215.04 10.38 -13.42	216.09 10.56 0.00	121.60 6.18 -0.75	107.16 5.61 -0.43
ATHENS_STG_2 23670	100.40 5.11 -1.39	101.52 4.94 -1.42	100.19 4.89 -1.12	97.62 4.78 -1.45	99.50 4.81 -1.59	103.92 5.07 -1.71	125.55 6.08 -8.59	131.36 4.90 -39.16	142.15 3.45 -80.09	160.80 4.94 -76.28	135.86 6.91 -21.26	160.66 6.03 -59.63	184.81 7.43 -62.23	260.88 12.86 -48.12	29.66 4.68 47.45	100.48 6.35 2.62	67.86 6.57 41.65	12.96 5.68 85.24	93.82 7.07 35.85	129.68 6.94 13.47	215.04 10.38 -13.42	216.09 10.56 0.00	121.60 6.18 -0.75	107.16 5.61 -0.43
ATHENS_STG_3 23677	100.40 5.11 -1.39	101.52 4.94 -1.42	100.19 4.89 -1.12	97.62 4.78 -1.45	99.50 4.81 -1.59	103.92 5.07 -1.71	125.55 6.08 -8.59	131.36 4.90 -39.16	142.15 3.45 -80.09	160.80 4.94 -76.28	135.86 6.91 -21.26	160.66 6.03 -59.63	184.81 7.43 -62.23	260.88 12.86 -48.12	29.66 4.68 47.45	100.48 6.35 2.62	67.86 6.57 41.65	12.96 5.68 85.24	93.82 7.07 35.85	129.68 6.94 13.47	215.04 10.38 -13.42	216.09 10.56 0.00	121.60 6.18 -0.75	107.16 5.61 -0.43
AUBURN___LFGE 323710	96.63 2.72 0.00	97.86 2.70 0.00	96.80 2.61 0.00	93.61 2.22 0.00	95.83 2.72 0.00	100.14 3.01 0.00	114.20 3.31 0.00	89.23 1.93 0.00	59.51 0.90 0.00	80.66 1.07 0.00	109.25 1.56 0.00	96.55 1.56 0.00	116.79 1.64 0.00	226.11 2.59 -23.61	85.43 1.20 -11.79	140.81 1.80 -42.25	117.67 1.84 -12.90	93.85 1.65 0.31	127.29 2.13 -2.56	138.35 2.14 0.00	194.07 2.83 0.00	209.61 4.08 0.00	116.89 2.22 0.00	103.03 1.90 0.00
BABYLON_RES_REC 323704	107.75 11.17 -2.67	109.01 10.03 -3.82	106.85 9.64 -3.03	104.87 9.56 -3.93	106.84 9.43 -4.30	112.07 10.31 -4.64	132.21 10.78 -10.54	136.40 9.14 -39.96	146.52 6.47 -81.43	166.27 9.11 -77.56	143.26 13.33 -22.24	167.48 11.74 -60.74	229.11 15.20 -98.76	940.13 23.63 -716.59	438.77 8.53 -357.80	397.05 11.81 -288.49	549.16 12.87 -433.35	708.16 11.69 -603.96	300.27 14.37 -163.30	602.70 13.73 -452.75	257.74 19.85 -46.65	224.84 19.31 0.00	129.69 13.00 -2.02	113.30 11.02 -1.15

BARRETT_IC_1 23704	107.71 11.12 -2.68	109.03 10.04 -3.83	106.69 9.47 -3.03	104.63 9.32 -3.93	106.60 9.20 -4.30	111.59 9.82 -4.64	131.63 10.20 -10.54	135.49 8.37 -39.82	145.92 5.88 -81.43	165.52 8.38 -77.55	142.29 12.36 -22.24	166.68 10.94 -60.74	219.50 14.14 -90.21	936.51 22.51 -714.09	425.38 8.17 -344.78	363.14 11.22 -255.17	543.62 12.13 -428.56	707.33 10.87 -603.95	297.61 13.35 -161.66	601.32 12.37 -452.75	256.30 18.41 -46.65	260.39 18.69 -36.18	143.27 13.26 -15.34	113.69 11.41 -1.16
BARRETT_IC_10 23701	107.71 11.12 -2.68	109.03 10.04 -3.83	106.69 9.47 -3.03	104.63 9.32 -3.93	106.60 9.20 -4.30	111.59 9.82 -4.64	131.63 10.20 -10.54	135.49 8.37 -39.82	145.92 5.88 -81.43	165.52 8.38 -77.55	142.29 12.36 -22.24	166.68 10.94 -60.74	219.50 14.14 -90.21	936.51 22.51 -714.09	425.38 8.17 -344.78	363.14 11.22 -255.17	543.62 12.13 -428.56	707.33 10.87 -603.95	297.61 13.35 -161.66	601.32 12.37 -452.75	256.30 18.41 -46.65	260.39 18.69 -36.18	143.27 13.26 -15.34	113.69 11.41 -1.16
BARRETT_IC_11 23702	107.71 11.12 -2.68	109.03 10.04 -3.83	106.69 9.47 -3.03	104.63 9.32 -3.93	106.60 9.20 -4.30	111.59 9.82 -4.64	131.63 10.20 -10.54	135.49 8.37 -39.82	145.92 5.88 -81.43	165.52 8.38 -77.55	142.29 12.36 -22.24	166.68 10.94 -60.74	219.50 14.14 -90.21	936.51 22.51 -714.09	425.38 8.17 -344.78	363.14 11.22 -255.17	543.62 12.13 -428.56	707.33 10.87 -603.95	297.61 13.35 -161.66	601.32 12.37 -452.75	256.30 18.41 -46.65	260.39 18.69 -36.18	143.27 13.26 -15.34	113.69 11.41 -1.16
BARRETT_IC_12 23703	107.71 11.12 -2.68	109.03 10.04 -3.83	106.69 9.47 -3.03	104.63 9.32 -3.93	106.60 9.20 -4.30	111.59 9.82 -4.64	131.63 10.20 -10.54	135.49 8.37 -39.82	145.92 5.88 -81.43	165.52 8.38 -77.55	142.29 12.36 -22.24	166.68 10.94 -60.74	219.50 14.14 -90.21	936.51 22.51 -714.09	425.38 8.17 -344.78	363.14 11.22 -255.17	543.62 12.13 -428.56	707.33 10.87 -603.95	297.61 13.35 -161.66	601.32 12.37 -452.75	256.30 18.41 -46.65	260.39 18.69 -36.18	143.27 13.26 -15.34	113.69 11.41 -1.16
BARRETT_IC_2 23705	107.71 11.12 -2.68	109.03 10.04 -3.83	106.69 9.47 -3.03	104.63 9.32 -3.93	106.60 9.20 -4.30	111.59 9.82 -4.64	131.63 10.20 -10.54	135.49 8.37 -39.82	145.92 5.88 -81.43	165.52 8.38 -77.55	142.29 12.36 -22.24	166.68 10.94 -60.74	219.50 14.14 -90.21	936.51 22.51 -714.09	425.38 8.17 -344.78	363.14 11.22 -255.17	543.62 12.13 -428.56	707.33 10.87 -603.95	297.61 13.35 -161.66	601.32 12.37 -452.75	256.30 18.41 -46.65	260.39 18.69 -36.18	143.27 13.26 -15.34	113.69 11.41 -1.16
BARRETT_IC_3 23706	107.71 11.12 -2.68	109.03 10.04 -3.83	106.69 9.47 -3.03	104.63 9.32 -3.93	106.60 9.20 -4.30	111.59 9.82 -4.64	131.63 10.20 -10.54	135.49 8.37 -39.82	145.92 5.88 -81.43	165.52 8.38 -77.55	142.29 12.36 -22.24	166.68 10.94 -60.74	219.50 14.14 -90.21	936.51 22.51 -714.09	425.38 8.17 -344.78	363.14 11.22 -255.17	543.62 12.13 -428.56	707.33 10.87 -603.95	297.61 13.35 -161.66	601.32 12.37 -452.75	256.30 18.41 -46.65	260.39 18.69 -36.18	143.27 13.26 -15.34	113.69 11.41 -1.16
BARRETT_IC_4 23707	107.71 11.12 -2.68	109.03 10.04 -3.83	106.69 9.47 -3.03	104.63 9.32 -3.93	106.60 9.20 -4.30	111.59 9.82 -4.64	131.63 10.20 -10.54	135.49 8.37 -39.82	145.92 5.88 -81.43	165.52 8.38 -77.5														

BAYONEEC___CTG10 323750	106.56 9.98 -2.67	107.78 8.80 -3.82	105.76 8.55 -3.02	103.78 8.47 -3.93	105.93 8.52 -4.30	110.46 8.70 -4.64	131.95 10.52 -10.54	136.44 9.34 -39.81	146.76 6.73 -81.42	165.04 9.51 -75.94	142.56 13.26 -21.61	165.77 11.57 -59.21	217.17 14.43 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.82 12.02 -256.04	545.22 12.67 -429.61	708.85 11.11 -605.22	298.70 14.16 -161.94	603.03 13.27 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	117.50 12.78 9.95	113.78 11.50 -1.15
BAYONEEC___CTG2 323683	106.56 9.98 -2.67	107.78 8.80 -3.82	105.76 8.55 -3.02	103.78 8.47 -3.93	105.93 8.52 -4.30	110.46 8.70 -4.64	131.95 10.52 -10.54	136.44 9.34 -39.81	146.76 6.73 -81.42	165.04 9.51 -75.94	142.56 13.26 -21.61	165.77 11.57 -59.21	217.17 14.43 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.82 12.02 -256.04	545.22 12.67 -429.61	708.85 11.11 -605.22	298.70 14.16 -161.94	603.03 13.27 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	117.50 12.78 9.95	113.78 11.50 -1.15
BAYONEEC___CTG3 323684	106.56 9.98 -2.67	107.78 8.80 -3.82	105.76 8.55 -3.02	103.78 8.47 -3.93	105.93 8.52 -4.30	110.46 8.70 -4.64	131.95 10.52 -10.54	136.44 9.34 -39.81	146.76 6.73 -81.42	165.04 9.51 -75.94	142.56 13.26 -21.61	165.77 11.57 -59.21	217.17 14.43 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.82 12.02 -256.04	545.22 12.67 -429.61	708.85 11.11 -605.22	298.70 14.16 -161.94	603.03 13.27 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	117.50 12.78 9.95	113.78 11.50 -1.15
BAYONEEC___CTG4 323685	106.56 9.98 -2.67	107.78 8.80 -3.82	105.76 8.55 -3.02	103.78 8.47 -3.93	105.93 8.52 -4.30	110.46 8.70 -4.64	131.95 10.52 -10.54	136.44 9.34 -39.81	146.76 6.73 -81.42	165.04 9.51 -75.94	142.56 13.26 -21.61	165.77 11.57 -59.21	217.17 14.43 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.82 12.02 -256.04	545.22 12.67 -429.61	708.85 11.11 -605.22	298.70 14.16 -161.94	603.03 13.27 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	117.50 12.78 9.95	113.78 11.50 -1.15
BAYONEEC___CTG5 323686	106.56 9.98 -2.67	107.78 8.80 -3.82	105.76 8.55 -3.02	103.78 8.47 -3.93	105.93 8.52 -4.30	110.46 8.70 -4.64	131.95 10.52 -10.54	136.44 9.34 -39.81	146.76 6.73 -81.42	165.04 9.51 -75.94	142.56 13.26 -21.61	165.77 11.57 -59.21	217.17 14.43 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.82 12.02 -256.04	545.22 12.67 -429.61	708.85 11.11 -605.22	298.70 14.16 -161.94	603.03 13.27 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	117.50 12.78 9.95	113.78 11.50 -1.15
BAYONEEC___CTG6 323687	106.56 9.98 -2.67	107.78 8.80 -3.82	105.76 8.55 -3.02	103.78 8.47 -3.93	105.93 8.52 -4.30	110.46 8.70 -4.64	131.95 10.52 -10.54	136.44 9.34 -39.81	146.76 6.73 -81.42	165.04 9.51 -75.94	142.56 13.26 -21.61	165.77 11.57 -59.21	217.17 14.43 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.82 12.02 -256.04	545.22 12.67 -429.61	708.85 11.11 -605.22	298.70 14.16 -161.94	603.03 13.27 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	117.50 12.78 9.95	113.78 11.50 -1.15
BAYONEEC___CTG7 323688	106.56 9.98 -2.67	107.78 8.80 -3.82	105.76 8.55 -3.02	103.78 8.47 -3.93	105.93 8.52 -4.30	110.46 8.70 -4.64	131.95 10.52 -10.54	136.44 9.34 -39.81	146.76 6.73 -81.42	165.04 9.51 -75.94	142.56 13.26 -21.61	165.77 11.57 -59.21	217.17 14.43 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.82 12.02 -256.04	545.22 12.67 -429.61	708.85 11.11 -605.22	298.70 14.16 -161.94	603.03 13.27 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	117.50 12.78 9.95	113.78 11.50 -1.15
BAYONEEC___CTG8 323689	106.56 9.98 -2.67	107.78 8.80 -3.82	105.76 8.55 -3.02	103.78 8.47 -3.93	105.93 8.52 -4.30	110.46 8.70 -4.64	131.95 10.52 -10.54	136.44 9.34 -39.81	146.76 6.73 -81.42	165.04 9.51 -75.94	142.56 13.26 -21.61	165.77 11.57 -59.21	217.17 14.43 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.82 12.02 -256.04	545.22 12.67 -429.61	708.85 11.11 -605.22	298.70 14.16 -161.94	603.03 13.27 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	117.50 12.78 9.95	113.78 11.50 -1.15
BAYONEEC___CTG9 323749	106.56 9.98 -2.67	107.78 8.80 -3.82	105.76 8.55 -3.02	103.78 8.47 -3.93	105.93 8.52 -4.30	110.46 8.70 -4.64	131.95 10.52 -10.54	136.44 9.34 -39.81	146.76 6.73 -81.42	165.04 9.51 -75.94	142.56 13.26 -21.61	165.77 11.57 -59.21	217.17 14.43 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.82 12.02 -256.04	545.22 12.67 -429.61	708.85 11.11 -605.22	298.70 14.16 -161.94	603.03 13.27 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	117.50 12.78 9.95	113.78 11.50 -1.15
BEACON___LESR 323632	58.37 4.95 40.48	96.84 5.00 3.33	96.31 4.75 2.63	92.45 4.48 3.42	93.77 4.41 3.75	88.74 4.78 13.18	17.96 6.21 99.14	-88.96 4.98 181.23	-40.18 3.37 102.17	-87.79 5.09 172.46	171.48 6.91 -56.88	250.22 5.58 -149.64	258.72 6.62 -136.95	460.03 12.09 -248.04	97.63 3.98 -21.21	127.90 5.64 -25.51	138.46 6.05 -29.48	128.85 5.26 -31.07	132.04 6.66 -2.77	185.81 7.52 -42.07	202.86 10.28 -1.35	171.23 10.82 45.11	118.69 5.78 1.75	105.25 5.12 1.00
BEAVER RIVER___HYD 24048	95.12 1.33 0.13	96.27 1.11 0.00	95.32 1.13 0.00	92.59 1.20 0.00	94.32 1.22 0.00	98.48 1.35 0.00	111.38 1.99 1.50	81.74 2.47 8.02	43.17 2.06 17.50	65.32 2.40 16.67	106.14 3.09 4.65	84.61 2.64 13.03	106.77 3.03 11.41	190.45 4.43 13.89	74.00 1.57 0.00	98.99 2.23 0.00	105.72 2.78 0.00	95.53 3.01 0.00	126.87 4.27 0.00	141.20 4.98 0.00	197.79 6.56 0.00	212.34 6.81 0.00	117.95 3.28 0.00	103.58 2.45 0.00
BEEBEE_GT_13 23619	95.82 1.91 0.00	97.06 1.90 0.00	95.70 1.51 0.00	92.65 1.26 0.00	94.70 1.59 0.00	98.93 1.80 0.00	112.24 1.35 0.00	87.48 0.19 0.00	57.76 -0.85 0.00	78.42 -1.17 0.00	105.94 -1.75 0.00	93.90 -1.09 0.00	113.47 -1.68 0.00	168.22 -4.31 27.38	64.42 -0.77 7.25	71.64 -0.83 24.28	93.84 -0.72 8.38	91.11 -0.89 0.51	119.72 -1.55 1.33	133.94 -2.27 0.00	188.38 -2.85 0.00	205.00 -0.53 0.00	114.76 0.10 0.00	101.49 0.36 0.00
BETHLEHEM___GRP 23843	78.20 3.68 19.39	95.50 3.51 3.17	95.10 3.43 2.51	91.47 3.34 3.26	92.91 3.38 3.57	92.58 3.68 8.23	77.10 4.75 38.53	57.39 3.80 33.70	121.09 2.55 -59.93	104.34 3.75 -21.00	168.96 5.04 -56.23	252.23 4.26 -152.97	260.82 5.19 -140.48	451.25 9.31 -242.03	94.36 3.02 -18.91	125.16 4.09 -24.32	134.22 4.28 -27.00	123.36 3.55 -27.30	128.67 4.43 -1.64	181.27 5.26 -39.81	204.14 7.14 -5.76	191.27 7.39 21.66	116.77 3.78 1.67	103.73 3.55 0.95
BETHLEHEM___GS1 323560	78.20 3.68 19.39	95.50 3.51 3.17	95.10 3.43 2.51	91.47 3.34 3.26	92.91 3.38 3.57	92.58 3.68 8.23	77.10 4.75 38.53	57.39 3.80 33.70	121.09 2.55 -59.93	104.34 3.75 -21.00	168.96 5.04 -56.23	252.23 4.26 -152.97	260.82 5.19 -140.48	451.25 9.31 -242.03	94.36 3.02 -18.91	125.16 4.09 -24.32	134.22 4.28 -27.00	123.36 3.55 -27.30	128.67 4.43 -1.64	181.27 5.26 -39.81	204.14 7.14 -5.76	191.27 7.39 21.66	116.77 3.78 1.67	103.73 3.55 0.95
BETHLEHEM___GS2 323561	78.20 3.68 19.39	95.50 3.51 3.17	95.10 3.43 2.51	91.47 3.34 3.26	92.91 3.38 3.57	92.58 3.68 8.23	77.10 4.75 38.53	57.39 3.80 33.70	121.09 2.55 -59.93	104.34 3.75 -21.00	168.96 5.04 -56.23	252.23 4.26 -152.97	260.82 5.19 -140.48	451.25 9.31 -242.03	94.36 3.02 -18.91	125.16 4.09 -24.32	134.22 4.28 -27.00	123.36 3.55 -27.30	128.67 4.43 -1.64	181.27 5.26 -39.81	204.14 7.14 -5.76	191.27 7.39 21.66	116.77 3.78 1.67	103.73 3.55 0.95

BETHLEHEM___GS3 323562	78.20 3.68 19.39	95.50 3.51 3.17	95.10 3.43 2.51	91.47 3.34 3.26	92.91 3.38 3.57	92.58 3.68 8.23	77.10 4.75 38.53	57.39 3.80 33.70	121.09 2.55 -59.93	104.34 3.75 -21.00	168.96 5.04 -56.23	252.23 4.26 -152.97	260.82 5.19 -140.48	451.25 9.31 -242.03	94.36 3.02 -18.91	125.16 4.09 -24.32	134.22 4.28 -27.00	123.36 3.55 -27.30	128.67 4.43 -1.64	181.27 5.26 -39.81	204.14 7.14 -5.76	191.27 7.39 21.66	116.77 3.78 1.67	103.73 3.55 0.95
BETHLEHEM___STEEL 23779	95.06 1.05 -0.10	96.38 1.22 0.00	94.96 0.77 0.00	92.11 0.73 0.00	94.51 1.40 0.00	98.82 1.69 0.00	113.23 1.18 -1.17	93.21 -0.35 -6.26	70.01 -1.48 -12.88	89.77 -2.08 -12.27	108.32 -2.79 -3.42	102.83 -1.76 -9.59	120.76 -2.79 -8.40	244.35 -6.75 -51.19	68.38 -1.26 2.81	119.84 -1.32 -24.41	113.83 -1.27 -12.16	89.22 -1.65 1.64	119.73 -2.87 0.00	132.58 -3.95 -0.32	176.27 -11.01 3.95	199.76 -5.76 0.00	112.54 -2.12 0.00	100.33 -0.80 0.00
BETHPAGE_CC_5 323564	108.32 11.73 -2.67	109.52 10.54 -3.82	107.13 9.92 -3.03	105.10 9.78 -3.93	107.10 9.69 -4.30	112.28 10.52 -4.64	132.60 11.17 -10.54	136.67 9.48 -39.89	146.82 6.77 -81.43	166.81 9.66 -77.56	143.80 13.87 -22.24	168.05 12.31 -60.74	225.70 15.89 -94.66	940.43 25.14 -715.39	433.10 9.11 -351.55	381.78 12.53 -272.49	547.60 13.60 -431.05	708.69 12.22 -603.96	300.16 15.04 -162.52	603.22 14.25 -452.75	258.64 20.74 -46.65	226.94 20.44 -0.97	130.70 13.61 -2.43	114.12 11.84 -1.15
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	95.39 1.38 -0.10	96.67 1.51 0.00	95.24 1.05 0.00	92.36 0.97 0.00	94.77 1.67 0.00	99.10 1.97 0.00	113.61 1.54 -1.19	93.65 -0.01 -6.37	70.46 -1.24 -13.09	90.30 -1.75 -12.47	108.83 -2.34 -3.48	103.40 -1.35 -9.75	121.37 -2.32 -8.54	245.10 -5.76 -50.95	68.67 -0.92 2.84	119.36 -0.87 -23.48	113.83 -0.75 -11.64	89.66 -1.19 1.67	120.32 -2.29 0.00	137.90 -3.30 -4.98	177.47 -10.04 3.73	200.81 -4.72 0.00	113.08 -1.59 0.00	100.74 -0.39 0.00
BINGHAMTON___COGEN 23790	96.82 2.68 -0.22	97.69 2.53 0.00	96.58 2.39 0.00	93.80 2.42 0.00	95.68 2.58 0.00	99.98 2.85 0.00	116.93 3.41 -2.64	103.80 2.34 -14.16	88.95 1.34 -29.00	109.05 1.83 -27.62	118.47 3.08 -7.70	119.47 2.88 -21.60	137.20 3.14 -18.91	237.04 5.73 -31.40	84.60 2.33 -9.83	121.60 3.48 -21.37	121.37 3.58 -14.85	110.39 3.04 -14.84	132.61 3.60 -6.41	149.90 3.40 -10.29	194.49 3.00 -0.25	210.32 4.80 0.00	117.55 2.89 0.00	103.79 2.66 0.00
BLACK RIVER___HYD 24047	95.39 1.48 0.00	96.28 1.12 0.00	95.32 1.13 0.00	93.07 1.68 0.00	94.54 1.44 0.00	98.66 1.53 0.00	113.39 2.50 0.00	90.61 3.31 0.00	49.38 2.91 12.14	71.73 3.71 11.56	109.41 4.94 3.22	90.26 4.30 9.04	112.29 5.05 7.92	197.58 7.31 9.64	74.93 2.50 0.00	100.46 3.71 0.00	107.33 4.39 0.00	97.11 4.59 0.00	128.88 6.28 0.00	143.46 7.25 0.00	201.06 9.82 0.00	215.30 9.77 0.00	119.45 4.79 0.00	104.72 3.59 0.00
BLISS_WT_PWR 323608	94.76 0.74 -0.11	95.98 0.83 0.00	94.05 -0.13 0.00	91.61 0.23 0.00	94.35 1.25 0.00	99.29 2.16 0.00	114.64 2.48 -1.27	95.18 1.04 -6.84	72.27 -0.40 -14.06	92.22 -0.76 -13.39	110.70 -0.72 -3.74	105.38 -0.09 -10.48	123.44 -2.65 -9.17	241.85 -2.65 -44.59	69.43 0.02 3.03	117.10 0.50 -19.85	113.46 0.92 -9.60	91.09 0.35 1.78	122.27 -0.34 0.00	140.52 -0.98 -5.29	182.13 -6.72 2.39	204.55 -0.98 0.00	114.98 0.31 0.00	102.32 1.19 0.00
BLUE_CIRC_CHEM_DRP 24182	78.09 2.47 18.29	97.16 4.08 2.08	96.60 4.06 1.65	93.22 3.97 2.13	94.73 3.96 2.34	94.70 4.30 6.73	77.73 5.15 38.31	48.34 3.95 42.91	97.29 2.64 -36.05	82.93 3.66 0.33	160.16 4.17 -48.31	228.21 2.28 -130.94	232.66 2.35 -115.16	436.25 3.78 -232.56	85.58 1.23 -11.92	99.09 1.72 -0.62	104.91 1.76 -0.21	89.07 1.35 4.79	118.46 1.56 5.71	180.74 1.94 -42.58	195.27 2.79 -1.25	187.29 2.56 20.80	114.70 1.13 1.09	101.91 1.40 0.62
BOC_GAS_DRP 24189	85.74 3.87 12.04	96.96 3.93 2.13	96.40 3.90 1.69	93.03 3.83 2.19	94.56 3.86 2.40	95.88 4.12 5.38	95.58 4.98 20.29	92.29 3.91 -1.08	145.54 2.67 -84.26	140.70 3.83 -57.28	160.93 5.20 -48.04	231.14 4.40 -131.73	242.59 5.39 -122.04	406.69 9.31 -197.47	82.09 3.25 -6.41	119.09 4.37 -17.96	120.92 4.53 -13.45	102.67 3.81 -6.34	122.59 4.78 4.80	168.91 5.07 -27.62	205.79 7.47 -7.08	199.34 7.60 13.79	117.77 4.23 1.12	104.43 3.94 0.64
BORALEX_4TH_BRANCH 23824	125.67 8.31 -23.45	96.39 7.97 6.74	96.60 7.75 5.34	91.99 7.53 6.92	93.12 7.61 7.59	102.72 8.10 2.51	211.02 9.83 -90.30	392.25 7.87 -297.08	505.04 5.21 -441.21	553.67 7.30 -466.79	182.71 9.93 -65.09	292.32 8.62 -188.70	299.68 10.56 -173.98	544.31 17.65 -326.75	132.56 5.87 -54.26	148.09 7.31 -44.02	177.35 7.99 -66.42	186.26 6.86 -86.88	151.18 9.21 -19.37	224.58 10.88 -77.48	224.24 16.19 -16.81	251.11 17.63 -27.95	120.02 8.91 3.55	107.40 8.29 2.02
BOWLINE___1 23526	104.60 8.17 -2.52	105.85 7.11 -3.58	103.89 6.87 -2.83	101.73 6.66 -3.68	103.80 6.66 -4.03	108.50 7.02 -4.34	129.85 8.85 -10.12	133.71 7.86 -38.55	143.10 5.65 -78.85	162.71 8.02 -75.10	139.90 10.01 -20.93	163.71 12.47 -58.71	232.79 21.42 -105.18	969.05 21.42 -747.72	451.36 7.90 -371.03	428.56 10.77 -321.04	616.71 11.29 -502.48	791.54 9.96 -689.06	313.31 12.55 -178.15	661.77 11.87 -513.69	276.01 18.17 -66.59	224.36 18.83 0.00	127.64 11.09 -1.89	112.03 9.82 -1.07
BOWLINE___2 23595	104.66 8.23 -2.52	105.91 7.17 -3.58	103.94 6.92 -2.83	101.80 6.74 -3.68	103.87 6.73 -4.03	108.53 7.06 -4.34	129.71 8.71 -10.12	133.61 7.75 -38.56	143.02 5.56 -78.85	162.58 7.88 -75.10	139.72 11.10 -20.93	163.57 9.86 -58.71	232.35 12.28 -104.92	968.28 21.04 -747.33	450.83 7.79 -370.61	427.48 10.61 -320.11	615.44 11.13 -501.37	790.01 9.80 -687.70	312.80 12.35 -177.84	660.40 11.60 -512.59	275.69 18.13 -66.32	224.34 18.81 0.00	127.63 11.08 -1.89	111.98 9.78 -1.07
BRANSCOMB___SOLAR 323811	126.42 9.92 -22.59	100.32 9.59 4.43	99.99 9.30 3.50	95.77 8.93 4.54	97.22 9.10 4.98	106.71 9.82 0.24	211.52 11.86 -88.78	395.73 9.48 -298.95	526.03 6.55 -460.87	569.97 9.31 -481.07	195.39 12.43 -75.26	322.43 10.78 -216.66	318.64 13.00 -190.48	527.05 21.99 -305.15	100.11 7.44 -20.23	111.97 9.79 -5.42	124.04 10.42 -10.69	113.94 9.34 -12.08	135.55 12.94 0.00	205.71 14.97 -54.52	222.06 20.40 -10.42	252.86 22.05 -25.28	123.54 11.21 2.33	109.40 9.59 1.33
BROOKHAVEN___DRP 24191	108.54 11.95 -2.67	109.79 10.81 -3.82	106.98 9.77 -3.03	104.96 9.65 -3.93	106.94 9.54 -4.30	112.91 11.14 -4.64	132.75 11.32 -10.54	137.39 9.98 -40.12	147.06 7.02 -81.44	167.12 9.96 -77.57	144.06 14.12 -22.24	167.76 12.01 -60.74	270.88 15.47 -140.26	941.23 21.51 -719.81	440.46 7.53 -360.49	397.92 10.58 -290.59	549.44 11.92 -434.58	726.47 10.81 -623.15	336.02 13.71 -199.71	603.66 12.95 -454.50	273.04 20.35 -61.45	223.87 19.90 1.56	129.88 13.71 -1.50	113.66 11.38 -1.15
BROOKLYN_NAVY_YARD 23515	106.74 10.17 -2.67	107.95 8.97 -3.82	105.91 8.70 -3.02	103.86 8.55 -3.93	105.99 8.58 -4.30	110.60 8.83 -4.64	132.15 10.72 -10.54	136.60 9.49 -39.81	146.91 6.88 -81.42	166.88 9.75 -77.55	142.81 13.50 -21.61	167.39 11.78 -60.62	217.50 14.77 -87.58	932.23 24.33 -707.98	426.13 8.72 -344.97	365.10 12.30 -256.04	545.57 13.02 -429.61	709.13 11.39 -605.22	299.13 14.58 -161.94	603.45 13.68 -453.55	258.78 20.67 -46.88	227.25 21.73 0.00	129.83 13.15 -2.01	114.02 11.75 -1.15

BROOKLYN___ARMY_DRP 323595	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
BROOME_2_LFGE 323671	96.82 2.68 -0.22	97.69 2.53 0.00	96.58 2.39 0.00	93.80 2.42 0.00	95.68 2.58 0.00	99.98 2.85 0.00	116.93 3.41 -2.64	103.80 2.34 -14.16	88.95 1.34 -29.00	109.05 1.83 -27.62	118.47 3.08 -7.70	119.47 2.88 -21.60	137.20 3.14 -18.91	237.04 5.73 -31.40	84.60 2.33 -9.83	121.60 3.48 -21.37	121.37 3.58 -14.85	110.39 3.04 -14.84	132.61 3.60 -6.41	149.90 3.40 -10.29	194.49 3.00 -0.25	210.32 4.80 0.00	117.55 2.89 0.00	103.79 2.66 0.00
BROOME___LFGE 323600	96.82 2.68 -0.22	97.69 2.53 0.00	96.58 2.39 0.00	93.80 2.42 0.00	95.68 2.58 0.00	99.98 2.85 0.00	116.93 3.41 -2.64	103.80 2.34 -14.16	88.95 1.34 -29.00	109.05 1.83 -27.62	118.47 3.08 -7.70	119.47 2.88 -21.60	137.20 3.14 -18.91	237.04 5.73 -31.40	84.60 2.33 -9.83	121.60 3.48 -21.37	121.37 3.58 -14.85	110.39 3.04 -14.84	132.61 3.60 -6.41	149.90 3.40 -10.29	194.49 3.00 -0.25	210.32 4.80 0.00	117.55 2.89 0.00	103.79 2.66 0.00
BURROWS___LYONSDAL 23803	96.12 2.39 0.17	97.29 2.14 0.00	96.26 2.07 0.00	93.47 2.09 0.00	95.23 2.12 0.00	99.51 2.38 0.00	111.96 3.14 2.07	79.13 2.92 11.08	37.62 2.19 23.17	60.28 2.76 22.07	105.09 3.55 6.15	80.88 3.14 17.26	103.89 3.86 15.11	187.67 6.15 18.39	74.67 2.23 0.00	99.79 3.04 0.00	106.36 3.42 0.00	95.76 3.24 0.00	127.14 4.54 0.00	141.16 4.95 0.00	197.85 6.62 0.00	212.63 7.10 0.00	118.19 3.52 0.00	103.88 2.75 0.00
CAITHNESS_CC_1 323624	108.28 11.70 -2.67	109.58 10.60 -3.82	106.84 9.63 -3.03	104.84 9.53 -3.93	106.84 9.43 -4.30	112.65 10.88 -4.64	132.50 11.06 -10.54	137.11 9.69 -40.12	146.84 6.80 -81.44	166.81 9.65 -77.57	143.72 13.78 -22.24	167.49 11.75 -60.74	268.33 15.16 -138.02	940.80 21.29 -719.60	440.02 7.49 -360.10	397.06 10.48 -289.82	549.14 11.78 -434.42	725.44 10.73 -622.19	334.02 13.56 -197.86	603.36 12.73 -454.41	271.79 19.84 -60.71	223.34 19.37 1.57	129.57 13.40 -1.50	113.43 11.15 -1.15
CALPINE BETH_PAGE_GT4 24209	108.04 11.46 -2.67	109.25 10.27 -3.82	106.88 9.66 -3.03	104.85 9.53 -3.93	106.85 9.44 -4.30	111.98 10.21 -4.64	132.32 10.89 -10.54	136.43 9.26 -39.87	146.67 6.62 -81.43	166.59 9.44 -77.56	143.64 13.71 -22.24	167.89 12.15 -60.74	224.23 15.70 -93.37	939.88 24.95 -715.02	431.09 9.05 -349.59	376.71 12.45 -267.50	546.79 13.51 -430.34	708.59 12.12 -603.96	299.79 14.91 -162.27	603.03 14.06 -452.75	258.30 20.41 -46.65	227.76 20.19 -2.05	130.93 13.45 -2.82	113.90 11.62 -1.15
CALPINE_BETH_PAGE_GT_4 323586	108.04 11.46 -2.67	109.25 10.27 -3.82	106.88 9.66 -3.03	104.85 9.53 -3.93	106.85 9.44 -4.30	111.98 10.21 -4.64	132.32 10.89 -10.54	136.43 9.26 -39.87	146.67 6.62 -81.43	166.59 9.44 -77.56	143.64 13.71 -22.24	167.89 12.15 -60.74	224.23 15.70 -93.37	939.88 24.95 -715.02	431.09 9.05 -349.59	376.71 12.45 -267.50	546.79 13.51 -430.34	708.59 12.12 -603.96	299.79 14.91 -162.27	603.03 14.06 -452.75	258.30 20.41 -46.65	227.76 20.19 -2.05	130.93 13.45 -2.82	113.90 11.62 -1.15
CALPINE_BP_GT1 23823	108.04 11.46 -2.67	109.25 10.27 -3.82	106.88 9.66 -3.03	104.85 9.53 -3.93	106.85 9.44 -4.30	111.98 10.21 -4.64	132.32 10.89 -10.54	136.43 9.26 -39.87	146.67 6.62 -81.43	166.59 9.44 -77.56	143.64 13.71 -22.24	167.89 12.15 -60.74	224.23 15.70 -93.37	939.88 24.95 -715.02	431.09 9.05 -349.59	376.71 12.45 -267.50	546.79 13.51 -430.34	708.59 12.12 -603.96	299.79 14.91 -162.27	603.03 14.06 -452.75	258.30 20.41 -46.65	227.76 20.19 -2.05	130.93 13.45 -2.82	113.90 11.62 -1.15
CALSPAN___DRP 24200	95.06 1.05 -0.10	96.38 1.22 0.00	94.96 0.77 0.00	92.11 0.73 0.00	94.51 1.40 0.00	98.82 1.69 0.00	113.23 1.18 -1.17	93.21 -0.35 -6.26	70.01 -1.48 -12.88	89.77 -2.08 -12.27	108.32 -2.79 -3.42	102.83 -1.76 -9.59	120.76 -2.79 -8.40	244.35 -6.75 -51.19	68.38 -1.26 2.81	119.84 -1.32 -24.41	113.83 -1.27 -12.16	89.22 -1.65 1.64	119.73 -2.87 0.00	132.58 -3.95 -0.32	176.27 -11.01 3.95	199.76 -5.76 0.00	112.54 -2.12 0.00	100.33 -0.80 0.00
CALVERTON___SOLAR 323806	109.00 12.41 -2.67	110.24 11.26 -3.82	107.36 10.14 -3.03	105.29 9.98 -3.93	107.29 9.88 -4.30	113.40 11.63 -4.64	133.26 11.83 -10.54	137.84 10.43 -40.12	147.37 7.33 -81.44	167.58 10.43 -77.57	144.66 14.72 -22.24	168.19 12.45 -60.74	272.09 16.04 -140.89	942.02 22.24 -719.87	440.79 7.76 -360.59	398.47 10.94 -290.78	549.91 12.35 -434.62	727.10 11.17 -623.42	337.01 14.18 -200.23	604.24 13.50 -454.53	274.24 21.34 -61.66	224.91 20.95 1.56	130.54 14.37 -1.50	114.10 11.83 -1.15
CANDIGU_WT_PWR 323617	95.01 0.95 -0.14	96.15 0.99 0.00	94.83 0.65 0.00	92.31 0.93 0.00	94.58 1.47 0.00	99.24 2.10 0.00	115.37 2.85 -1.64	97.70 1.55 -8.86	77.10 0.32 -18.17	97.19 0.28 -17.31	113.66 1.15 -4.83	110.03 1.50 -13.54	128.10 1.10 -11.85	233.79 1.69 -32.20	76.11 1.38 -2.29	126.91 2.31 -27.85	115.11 2.55 -9.62	92.58 1.90 1.83	125.59 1.87 -1.12	144.16 1.35 -6.61	161.77 -2.44 27.02	207.09 1.56 0.00	116.39 1.73 0.00	103.11 1.98 0.00
CARR STREET_E_SYR 24060	94.57 0.66 0.00	95.71 0.55 0.00	94.58 0.39 0.00	91.77 0.38 0.00	93.63 0.53 0.00	97.78 0.65 0.00	111.17 0.28 0.00	87.13 -0.16 0.00	58.21 -0.40 0.00	78.94 -0.64 0.00	106.88 -0.81 0.00	94.41 -0.58 0.00	114.37 -0.78 0.00	198.16 -1.74 0.00	72.02 -0.41 0.00	96.30 -0.46 0.00	102.13 -0.81 0.00	91.81 -0.70 0.00	121.67 -0.93 0.00	135.01 -1.20 0.00	189.79 -1.45 0.00	204.80 -0.73 0.00	114.21 -0.45 0.00	100.65 -0.48 0.00
CARTHAGE___PAPER 23857	95.40 1.58 0.10	96.46 1.30 0.00	95.50 1.31 0.00	93.01 1.62 0.00	94.58 1.48 0.00	98.71 1.58 0.00	112.15 2.41 1.14	84.17 3.03 6.16	47.01 2.61 14.21	69.20 3.15 13.54	108.04 4.13 3.77	87.97 3.56 10.58	109.91 4.03 9.27	194.58 5.96 11.28	74.62 2.19 0.00	99.95 3.20 0.00	106.83 3.89 0.00	96.62 4.11 0.00	128.31 5.70 0.00	142.82 6.61 0.00	200.02 8.79 0.00	214.47 8.94 0.00	119.00 4.33 0.00	104.40 3.27 0.00
CASSADAGA_WT_PWR 323784	95.09 1.07 -0.11	96.22 1.06 0.00	95.36 1.17 0.00	93.29 1.91 0.00	95.83 2.73 0.00	100.11 2.98 0.00	115.47 3.33 -1.25	95.76 1.73 -6.73	72.77 0.33 -13.83	93.34 0.57 -13.17	112.96 1.59 -3.68	107.45 2.15 -10.30	125.79 1.62 -9.02	248.52 2.05 -46.56	71.32 1.87 2.98	122.98 3.05 -23.18	117.73 3.38 -11.40	93.13 2.37 1.75	124.84 2.23 0.00	142.82 1.39 -5.22	184.67 -3.94 2.63	207.42 1.89 0.00	116.47 1.80 0.00	103.63 2.50 0.00
CE_DUNWOOD___DRP 24194	105.89 9.32 -2.66	107.25 8.28 -3.81	105.20 8.00 -3.02	103.13 7.83 -3.92	105.24 7.84 -4.29	109.93 8.18 -4.62	131.34 9.93 -10.52	135.72 8.69 -39.73	146.09 6.23 -81.25	165.81 8.84 -77.39	141.69 12.43 -21.57	166.45 10.96 -60.49	218.20 13.66 -89.39	936.84 23.05 -713.88	429.64 8.39 -348.81	371.46 11.57 -263.14	553.34 12.17 -438.23	718.92 10.71 -615.70	300.41 13.58 -164.22	609.31 12.92 -460.18	259.39 19.41 -48.74	225.74 20.21 0.00	128.68 12.01 -2.01	112.96 10.68 -1.14

CE_MILLWOOD___DRP 24193	105.56 9.01 -2.64	106.93 7.98 -3.79	104.88 7.70 -3.00	102.80 7.52 -3.89	104.92 7.56 -4.27	109.59 7.87 -4.59	130.91 9.55 -10.47	135.24 8.37 -39.57	145.57 6.03 -80.93	165.23 8.56 -77.08	141.21 12.04 -21.48	165.90 10.65 -60.26	220.40 13.25 -92.00	943.74 22.47 -721.36	434.24 8.19 -353.62	381.17 11.28 -273.14	564.73 11.85 -449.94	732.50 10.40 -629.59	302.90 13.21 -167.09	632.97 12.58 -484.18	261.72 18.94 -51.55	225.26 19.73 0.00	128.31 11.65 -2.00	112.61 10.34 -1.14
CE_NYC2_DRP 24202	107.11 10.53 -2.67	108.40 9.40 -3.83	106.33 9.11 -3.03	104.30 8.99 -3.94	106.42 9.01 -4.31	111.09 9.32 -4.64	132.67 11.23 -10.55	143.56 9.80 -46.46	147.07 7.03 -81.42	167.03 9.89 -77.55	142.92 13.62 -21.61	167.31 11.69 -60.62	217.21 14.52 -87.53	931.51 23.79 -707.81	425.84 8.54 -344.86	364.59 12.00 -255.83	544.89 12.60 -429.36	708.49 11.06 -604.91	298.48 14.00 -161.88	602.44 12.87 -453.35	258.35 20.29 -46.83	226.85 21.32 0.00	129.96 13.27 -2.02	114.27 11.99 -1.15
CE_NYC_DRP 24195	106.74 10.17 -2.67	107.97 8.99 -3.82	105.95 8.73 -3.02	103.92 8.61 -3.93	106.03 8.62 -4.30	110.68 8.91 -4.64	132.22 10.79 -10.54	136.67 9.56 -39.81	146.92 6.90 -81.41	166.90 9.77 -77.54	142.97 13.67 -21.61	167.55 11.94 -60.62	217.60 14.86 -87.59	932.51 24.58 -708.02	426.26 8.82 -345.00	365.25 12.41 -256.09	545.69 13.09 -429.66	709.28 11.48 -605.28	299.22 14.66 -161.96	603.60 13.80 -453.59	258.95 20.82 -46.89	227.40 21.87 0.00	129.86 13.17 -2.01	114.07 11.80 -1.15
CHAFFEE___LFGE 323603	95.51 1.50 -0.10	96.81 1.65 0.00	95.30 1.12 0.00	92.43 1.05 0.00	94.87 1.77 0.00	99.29 2.16 0.00	113.95 1.85 -1.22	94.09 0.25 -6.54	71.03 -1.03 -13.44	90.90 -1.49 -12.81	109.28 -1.98 -3.57	103.95 -1.07 -10.01	121.97 -1.95 -8.77	243.30 -4.99 -48.38	68.88 -0.64 2.91	118.45 -0.49 -22.19	113.55 -0.30 -10.92	90.04 -0.77 1.71	120.85 -1.75 0.00	138.62 -2.69 -5.10	178.85 -9.16 3.23	201.73 -3.80 0.00	113.48 -1.18 0.00	101.10 -0.04 0.00
CHATEAUG_WT_PWR 323614	91.84 -1.94 0.14	93.42 -1.74 0.00	92.37 -1.82 0.00	89.27 -2.11 0.00	91.37 -1.73 0.00	95.27 -1.86 0.00	107.50 -1.76 1.63	77.77 -1.04 8.49	40.70 -0.44 17.48	62.15 -0.80 16.64	101.70 -1.36 4.64	80.68 -1.30 13.01	102.28 -1.47 11.40	183.51 -2.54 13.86	71.31 -1.13 0.00	94.96 -1.80 0.00	101.17 -1.77 0.00	91.41 -1.11 0.00	121.54 -1.07 0.00	135.90 -0.31 0.00	189.94 -1.30 0.00	204.12 -1.41 0.00	113.24 -1.42 0.00	99.90 -1.23 0.00
CHAT_HIGH_FALL_HYD 323578	91.65 -2.12 0.14	93.25 -1.91 0.00	92.20 -1.99 0.00	89.14 -2.24 0.00	91.19 -1.92 0.00	95.03 -2.10 0.00	107.25 -2.02 1.62	77.61 -1.22 8.47	40.58 -0.56 17.48	61.99 -0.95 16.64	101.47 -1.58 4.64	80.47 -1.52 13.01	101.98 -1.77 11.40	183.14 -2.91 13.86	71.14 -1.29 0.00	94.69 -2.06 0.00	100.92 -2.01 0.00	91.25 -1.27 0.00	121.34 -1.27 0.00	135.78 -0.43 0.00	189.66 -1.58 0.00	203.74 -1.79 0.00	113.15 -1.52 0.00	99.71 -1.42 0.00
CHAUTAUQUA___LFGE 323629	95.60 1.59 -0.10	96.74 1.58 0.00	95.56 1.37 0.00	93.08 1.69 0.00	95.46 2.36 0.00	99.76 2.63 0.00	114.90 2.80 -1.22	95.04 1.19 -6.55	71.93 -0.14 -13.46	92.23 -0.18 -12.82	111.76 0.49 -3.58	106.25 1.22 -10.03	124.54 0.61 -8.78	249.32 0.29 -49.12	70.74 1.22 2.91	124.20 2.12 -25.33	117.85 2.32 -12.59	92.28 1.47 1.71	123.64 1.03 0.00	141.48 0.16 -5.10	182.08 -5.80 3.35	205.26 -0.27 0.00	115.37 0.70 0.00	102.71 1.58 0.00
CH_MIDHUDSON___DRP 24192	104.76 8.62 -2.24	105.92 7.79 -2.96	104.05 7.52 -2.35	101.75 7.32 -3.05	103.82 7.37 -3.34	108.43 7.70 -3.60	130.38 9.32 -10.18	136.66 8.08 -41.29	148.89 5.84 -84.43	168.31 8.30 -80.42	141.83 11.73 -22.41	168.33 10.46 -62.87	194.26 13.01 -66.10	842.40 22.28 -620.22	357.96 8.19 -277.33	265.18 10.93 -157.50	413.38 11.44 -299.00	539.61 10.07 -437.03	256.24 12.81 -120.83	440.22 12.39 -291.62	226.35 18.44 -16.68	224.60 19.07 0.00	127.21 10.98 -1.56	111.69 9.67 -0.89
CH_MISC_IPPS 23765	105.50 9.29 -2.30	106.87 8.59 -3.11	104.93 8.28 -2.46	102.62 8.04 -3.20	104.72 8.11 -3.51	109.41 8.51 -3.77	131.27 10.26 -10.13	136.64 8.89 -40.46	147.75 6.40 -82.74	167.44 9.04 -78.81	142.32 12.67 -21.96	167.94 11.34 -61.61	190.49 14.08 -61.26	843.45 24.03 -619.51	348.80 8.85 -267.52	249.20 11.58 -140.87	390.87 12.03 -275.90	508.45 10.62 -405.32	247.79 13.55 -111.64	401.32 13.09 -252.01	221.64 19.39 -11.02	225.54 20.00 0.00	127.79 11.49 -1.64	112.15 10.09 -0.93
CH_RES_BVR_FALLS 23983	91.84 -2.94 -0.87	92.46 -2.70 0.00	91.66 -2.53 0.00	89.13 -2.26 0.00	90.76 -2.34 0.00	94.72 -2.70 -0.29	106.68 -2.98 1.23	68.87 -1.73 16.70	15.04 -0.77 42.79	40.21 -1.04 38.35	92.17 -1.46 14.05	54.59 -1.31 39.10	79.39 -1.55 34.20	155.28 -2.64 41.98	71.45 -0.99 0.00	95.38 -1.38 0.00	101.57 -1.37 0.00	91.41 -1.11 0.00	121.25 -1.35 0.00	134.90 -1.31 0.00	189.35 -2.16 -0.27	204.62 -2.35 -1.45	113.29 -1.37 0.00	99.86 -1.27 0.00
CH_RES_NIAGARA 23895	92.45 -1.55 -0.09	94.00 -1.17 0.00	92.63 -1.55 0.00	89.76 -1.63 0.00	92.12 -0.98 0.00	96.28 -0.85 0.00	109.67 -2.26 -1.05	89.49 -3.43 -5.62	66.23 -3.96 -11.57	85.12 -5.49 -11.02	102.89 -7.87 -3.07	97.36 -6.25 -8.62	114.56 -8.14 -7.55	168.58 -16.83 14.49	62.05 -4.79 5.60	76.45 -6.09 14.20	89.85 -6.37 6.72	84.64 -6.14 1.73	113.30 -8.75 0.55	125.91 -10.30 0.00	165.72 -19.76 5.77	190.47 -15.06 0.00	107.70 -6.96 0.00	96.38 -4.75 0.00
CH_RES_SYRACUSE 23985	94.96 1.05 0.00	96.13 0.97 0.00	95.01 0.82 0.00	92.11 0.73 0.00	94.02 0.91 0.00	98.20 1.07 0.00	111.82 0.93 0.00	87.61 0.31 0.00	58.55 -0.06 0.00	79.40 -0.19 0.00	107.48 -0.21 0.00	94.92 -0.07 0.00	114.98 -0.17 0.00	212.32 -0.60 -13.02	77.99 -0.04 -5.60	114.04 0.08 -17.20	108.59 0.02 -5.64	92.97 0.07 -0.39	123.80 0.18 -1.03	136.28 0.06 0.00	191.59 0.36 0.00	206.60 1.08 0.00	115.22 0.55 0.00	101.49 0.36 0.00
CLINTON_WT_PWR 323605	91.84 -1.94 0.14	93.42 -1.74 0.00	92.37 -1.82 0.00	89.27 -2.11 0.00	91.37 -1.73 0.00	95.27 -1.86 0.00	107.50 -1.76 1.63	77.77 -1.04 8.49	40.70 -0.44 17.48	62.15 -0.80 16.64	101.70 -1.36 4.64	80.68 -1.30 13.01	102.28 -1.47 11.40	183.51 -2.54 13.86	71.31 -1.13 0.00	94.96 -1.80 0.00	101.17 -1.77 0.00	91.41 -1.11 0.00	121.54 -1.07 0.00	135.90 -0.31 0.00	189.94 -1.30 0.00	204.12 -1.41 0.00	113.24 -1.42 0.00	99.90 -1.23 0.00
CLINTON___LFGE 323618	93.23 -0.54 0.14	94.71 -0.45 0.00	93.69 -0.50 0.00	90.53 -0.85 0.00	92.56 -0.54 0.00	96.58 -0.56 0.00	109.14 -0.13 1.63	79.10 0.28 8.48	41.60 0.47 17.48	63.41 0.47 16.64	103.38 0.33 4.64	82.17 0.18 13.01	104.07 0.32 11.40	186.56 0.51 13.86	72.40 -0.04 0.00	96.32 -0.43 0.00	102.53 -0.41 0.00	92.80 0.29 0.00	123.43 0.82 0.00	138.11 1.90 0.00	192.96 1.72 0.00	207.43 1.91 0.00	114.88 0.22 0.00	101.30 0.17 0.00
COLONIE_LFGE___ 323577	128.91 7.58 -27.42	97.71 7.31 4.76	97.51 7.09 3.76	93.37 6.88 4.88	94.72 6.98 5.36	105.14 7.49 -0.52	221.69 9.12 -101.68	421.02 7.28 -326.44	546.44 4.94 -482.88	598.26 7.06 -511.61	187.57 9.47 -70.41	307.46 8.17 -204.29	312.00 9.96 -186.89	522.39 17.04 -305.44	111.50 5.75 -33.31	135.90 7.46 -31.69	153.80 8.05 -42.81	151.39 6.99 -51.88	141.30 9.40 -9.29	204.32 10.81 -57.30	222.44 15.18 -16.02	252.75 16.19 -31.03	120.43 8.27 2.50	107.13 7.42 1.42

COPENHAGEN_WT_PWR 323753	94.06 0.15 0.00	94.98 -0.18 0.00	94.06 -0.13 0.00	92.12 0.74 0.00	93.43 0.33 0.00	97.43 0.30 0.00	112.10 1.21 0.00	89.92 2.62 0.00	50.11 2.63 11.12	72.34 3.35 10.59	109.19 4.46 2.95	90.59 3.87 8.28	112.44 4.54 7.25	197.58 6.51 8.83	74.63 2.20 0.00	100.06 3.30 0.00	106.86 3.92 0.00	96.65 4.13 0.00	128.21 5.61 0.00	142.65 6.44 0.00	200.10 8.86 0.00	214.24 8.71 0.00	118.90 4.23 0.00	104.27 3.14 0.00
CORNELL____ 23752	97.64 3.59 -0.14	98.55 3.39 0.00	97.39 3.20 0.00	94.53 3.15 0.00	96.50 3.40 0.00	100.93 3.80 0.00	116.94 4.37 -1.69	100.39 3.02 -10.07	81.07 1.80 -20.66	101.62 2.36 -19.68	116.60 3.43 -5.49	113.50 3.12 -15.38	131.98 3.36 -13.47	241.80 5.85 -36.04	88.05 2.19 -13.42	133.65 3.22 -33.67	123.77 3.27 -17.56	107.98 2.88 -12.59	132.66 3.86 -6.19	148.76 4.15 -8.40	198.07 4.87 -1.96	211.93 6.40 0.00	118.19 3.52 0.00	104.13 3.00 0.00
COXSACKIE___GT 23611	79.20 4.01 18.72	98.41 4.40 1.15	97.59 4.31 0.91	94.33 4.13 1.18	96.00 4.19 1.29	96.04 4.69 5.78	75.13 5.83 41.59	34.33 4.51 57.47	73.07 3.03 -11.43	58.81 4.44 25.22	156.38 5.30 -43.39	216.36 4.42 -116.95	222.65 4.61 -102.89	516.14 7.68 -308.56	130.48 2.82 -55.23	121.93 3.89 -21.28	151.61 4.14 -44.53	159.14 3.62 -63.01	141.44 4.43 -14.41	220.61 6.12 -78.28	198.70 7.45 -0.01	191.73 7.87 21.67	117.51 3.45 0.60	104.90 4.11 0.34
CPV_VALLEY___CC1 323721	102.55 6.56 -2.08	103.82 5.79 -2.87	102.01 5.55 -2.27	99.76 5.43 -2.95	101.77 5.43 -3.23	106.30 5.68 -3.48	126.65 7.00 -8.76	127.79 6.17 -34.33	133.24 4.42 -70.21	152.75 6.29 -66.87	135.21 8.88 -18.64	155.15 7.88 -52.27	155.55 9.75 -30.65	111.17 16.79 105.52	109.54 6.23 -30.88	101.58 8.51 3.68	161.20 8.83 -49.43	220.64 7.77 -120.36	194.27 9.79 -61.87	148.24 9.21 -2.82	181.48 14.08 23.83	219.95 14.42 0.00	124.73 8.55 -1.51	109.55 7.55 -0.86
CPV_VALLEY___CC2 323722	102.55 6.56 -2.08	103.82 5.79 -2.87	102.01 5.55 -2.27	99.76 5.43 -2.95	101.77 5.43 -3.23	106.30 5.68 -3.48	126.65 7.00 -8.76	127.79 6.17 -34.33	133.24 4.42 -70.21	152.75 6.29 -66.87	135.21 8.88 -18.64	155.15 7.88 -52.27	155.55 9.75 -30.65	111.17 16.79 105.52	109.54 6.23 -30.88	101.58 8.51 3.68	161.20 8.83 -49.43	220.64 7.77 -120.36	194.27 9.79 -61.87	148.24 9.21 -2.82	181.48 14.08 23.83	219.95 14.42 0.00	124.73 8.55 -1.51	109.55 7.55 -0.86
CRESCENT___HYD 24018	128.91 7.58 -27.42	97.71 7.31 4.76	97.51 7.09 3.76	93.37 6.88 4.88	94.72 6.98 5.36	105.14 7.49 -0.52	221.69 9.12 -101.68	421.02 7.28 -326.44	546.44 4.94 -482.88	598.26 7.06 -511.61	187.57 9.47 -70.41	307.46 8.17 -204.29	312.00 9.96 -186.89	522.39 17.04 -305.44	111.50 5.75 -33.31	135.90 7.46 -31.69	153.80 8.05 -42.81	151.39 6.99 -51.88	141.30 9.40 -9.29	204.32 10.81 -57.30	222.44 15.18 -16.02	252.75 16.19 -31.03	120.43 8.27 2.50	107.13 7.42 1.42
CRICKET___VALLEY_CC1 323756	86.16 6.90 14.64	66.97 6.02 34.21	72.93 5.83 27.08	61.94 5.70 35.15	60.26 5.69 38.53	62.20 5.95 40.88	108.71 7.35 9.53	157.97 6.51 -64.17	176.71 4.74 -113.36	199.38 6.82 -112.97	141.85 9.65 -24.50	173.00 8.62 -69.38	204.31 10.81 -78.35	893.32 18.75 -674.66	403.02 6.84 -323.74	306.21 9.07 -200.38	481.46 9.40 -369.12	638.54 8.11 -537.92	283.21 10.28 -150.33	515.37 9.97 -369.19	234.76 15.19 -28.34	224.34 15.81 -3.00	105.47 8.82 18.02	98.72 7.85 10.26
CRICKET___VALLEY_CC2 323757	86.16 6.90 14.64	66.97 6.02 34.21	72.93 5.83 27.08	61.94 5.70 35.15	60.26 5.69 38.53	62.20 5.95 40.88	108.71 7.35 9.53	157.97 6.51 -64.17	176.71 4.74 -113.36	199.38 6.82 -112.97	141.85 9.65 -24.50	173.00 8.62 -69.38	204.31 10.81 -78.35	893.32 18.75 -674.66	403.02 6.84 -323.74	306.21 9.07 -200.38	481.46 9.40 -369.12	638.54 8.11 -537.92	283.21 10.28 -150.33	515.37 9.97 -369.19	234.76 15.19 -28.34	224.34 15.81 -3.00	105.47 8.82 18.02	98.72 7.85 10.26
CRICKET___VALLEY_CC3 323758	86.16 6.90 14.64	66.97 6.02 34.21	72.93 5.83 27.08	61.94 5.70 35.15	60.26 5.69 38.53	62.20 5.95 40.88	108.71 7.35 9.53	157.97 6.51 -64.17	176.71 4.74 -113.36	199.38 6.82 -112.97	141.85 9.65 -24.50	173.00 8.62 -69.38	204.31 10.81 -78.35	893.32 18.75 -674.66	403.02 6.84 -323.74	306.21 9.07 -200.38	481.46 9.40 -369.12	638.54 8.11 -537.92	283.21 10.28 -150.33	515.37 9.97 -369.19	234.76 15.19 -28.34	224.34 15.81 -3.00	105.47 8.82 18.02	98.72 7.85 10.26
CRUCIBLE_METL_DRP 24180	94.96 1.05 0.00	96.13 0.97 0.00	95.01 0.82 0.00	92.11 0.73 0.00	94.02 0.91 0.00	98.20 1.07 0.00	111.82 0.93 0.00	87.61 0.31 0.00	58.55 -0.06 0.00	79.40 -0.19 0.00	107.48 -0.21 0.00	94.92 -0.07 0.00	114.98 -0.17 0.00	212.32 -0.60 -13.02	77.99 -0.04 -5.60	114.04 0.08 -17.20	108.59 0.02 -5.64	92.97 0.07 -0.39	123.80 0.18 -1.03	136.28 0.06 0.00	191.59 0.36 0.00	206.60 1.08 0.00	115.22 0.55 0.00	101.49 0.36 0.00
DAHOWA___HYDRO 323763	126.35 10.59 -21.84	101.07 10.25 4.34	100.66 9.90 3.43	96.42 9.49 4.46	97.90 9.68 4.89	107.28 10.47 0.32	210.27 12.66 -86.73	391.86 10.14 -294.43	522.68 7.05 -457.02	565.46 9.97 -475.90	196.93 13.31 -75.93	324.94 11.60 -218.34	321.08 14.00 -191.93	530.00 23.60 -306.49	100.52 8.02 -20.07	112.71 10.58 -5.38	124.78 11.24 -10.60	114.58 10.08 -11.98	136.57 13.96 0.00	206.42 16.23 -53.98	223.37 21.94 -10.19	253.63 23.73 -24.37	124.48 12.09 2.28	110.02 10.19 1.30
DANC___LFGE 323619	94.04 0.13 0.00	95.03 -0.13 0.00	94.02 -0.17 0.00	91.74 0.35 0.00	93.27 0.17 0.00	97.29 0.16 0.00	111.44 0.56 0.00	88.59 1.30 0.00	60.34 1.73 0.00	81.80 2.21 0.00	110.61 2.92 0.00	97.58 2.58 0.00	118.10 2.95 0.00	203.86 3.95 0.00	73.70 1.27 0.00	98.65 1.90 0.00	105.16 2.22 0.00	95.05 2.53 0.00	126.15 3.55 0.00	140.34 4.13 0.00	196.67 5.43 0.00	210.21 4.69 0.00	116.86 2.19 0.00	102.67 1.54 0.00
DANSKAMMER___1 23586	105.50 9.29 -2.30	106.87 8.59 -3.11	104.93 8.28 -2.46	102.62 8.04 -3.20	104.72 8.11 -3.51	109.41 8.51 -3.77	131.27 10.26 -10.13	136.64 8.89 -40.46	147.75 6.40 -82.74	167.44 9.04 -78.81	142.32 12.67 -21.96	167.94 11.34 -61.61	190.49 14.08 -61.26	843.45 24.03 -619.51	348.80 8.85 -267.52	249.20 11.58 -140.87	390.87 12.03 -275.90	508.45 10.62 -405.32	247.79 13.55 -111.64	401.32 13.09 -252.01	221.64 19.39 -11.02	225.54 20.00 0.00	127.79 11.49 -1.64	112.15 10.09 -0.93
DANSKAMMER___2 23589	105.50 9.29 -2.30	106.87 8.59 -3.11	104.93 8.28 -2.46	102.62 8.04 -3.20	104.72 8.11 -3.51	109.41 8.51 -3.77	131.27 10.26 -10.13	136.64 8.89 -40.46	147.75 6.40 -82.74	167.44 9.04 -78.81	142.32 12.67 -21.96	167.94 11.34 -61.61	190.49 14.08 -61.26	843.45 24.03 -619.51	348.80 8.85 -267.52	249.20 11.58 -140.87	390.87 12.03 -275.90	508.45 10.62 -405.32	247.79 13.55 -111.64	401.32 13.09 -252.01	221.64 19.39 -11.02	225.54 20.00 0.00	127.79 11.49 -1.64	112.15 10.09 -0.93
DANSKAMMER___3 23590	105.50 9.29 -2.30	106.87 8.59 -3.11	104.93 8.28 -2.46	102.62 8.04 -3.20	104.72 8.11 -3.51	109.41 8.51 -3.77	131.27 10.26 -10.13	136.64 8.89 -40.46	147.75 6.40 -82.74	167.44 9.04 -78.81	142.32 12.67 -21.96	167.94 11.34 -61.61	190.49 14.08 -61.26	843.45 24.03 -619.51	348.80 8.85 -267.52	249.20 11.58 -140.87	390.87 12.03 -275.90	508.45 10.62 -405.32	247.79 13.55 -111.64	401.32 13.09 -252.01	221.64 19.39 -11.02	225.54 20.00 0.00	127.79 11.49 -1.64	112.15 10.09 -0.93

DANSKAMMER___4 23591	105.50 9.29 -2.30	106.87 8.59 -3.11	104.93 8.28 -2.46	102.62 8.04 -3.20	104.72 8.11 -3.51	109.41 8.51 -3.77	131.27 10.26 -10.13	136.64 8.89 -40.46	147.75 6.40 -82.74	167.44 9.04 -78.81	142.32 12.67 -21.96	167.94 11.34 -61.61	190.49 14.08 -61.26	843.45 24.03 -619.51	348.80 8.85 -267.52	249.20 11.58 -140.87	390.87 12.03 -275.90	508.45 10.62 -405.32	247.79 13.55 -111.64	401.32 13.09 -252.01	221.64 19.39 -11.02	225.54 20.00 0.00	127.79 11.49 -1.64	112.15 10.09 -0.93
DANSKAMMER___DIESEL 23592	105.50 9.29 -2.30	106.87 8.59 -3.11	104.93 8.28 -2.46	102.62 8.04 -3.20	104.72 8.11 -3.51	109.41 8.51 -3.77	131.27 10.26 -10.13	136.64 8.89 -40.46	147.75 6.40 -82.74	167.44 9.04 -78.81	142.32 12.67 -21.96	167.94 11.34 -61.61	190.49 14.08 -61.26	843.45 24.03 -619.51	348.80 8.85 -267.52	249.20 11.58 -140.87	390.87 12.03 -275.90	508.45 10.62 -405.32	247.79 13.55 -111.64	401.32 13.09 -252.01	221.64 19.39 -11.02	225.54 20.00 0.00	127.79 11.49 -1.64	112.15 10.09 -0.93
DASHVILLE___HYD 23610	98.98 8.26 3.19	104.01 7.16 -1.69	102.38 6.85 -1.34	99.79 6.67 -1.74	101.65 6.64 -1.90	104.98 6.90 -0.95	115.83 8.27 3.34	109.57 7.45 -14.83	127.01 5.49 -62.91	138.28 7.89 -50.79	146.06 11.47 -26.90	179.65 10.40 -74.25	193.14 12.98 -65.01	667.75 22.25 -445.58	227.38 8.27 -146.67	172.77 11.27 -64.74	252.26 11.61 -137.70	308.22 10.33 -205.38	192.09 12.97 -56.52	285.34 11.84 -137.29	208.38 18.18 1.04	218.65 18.58 5.46	126.64 11.08 -0.89	111.35 9.71 -0.51
DELAWARE___LFGE 323621	98.77 4.36 -0.50	99.67 4.51 0.00	98.64 4.45 0.00	95.75 4.36 0.00	97.60 4.50 0.00	101.93 4.80 0.00	122.38 5.59 -5.91	122.47 4.19 -30.98	124.78 2.79 -63.37	143.85 3.90 -60.36	130.06 5.55 -16.82	147.13 4.94 -47.19	162.38 5.90 -41.33	263.52 10.13 -53.49	87.34 3.85 -11.06	117.38 5.33 -15.30	124.67 5.48 -16.25	118.98 4.77 -21.70	137.05 6.04 -8.40	156.70 5.91 -14.58	199.56 8.33 0.00	214.45 8.93 0.00	119.98 5.32 0.00	105.82 4.69 0.00
DOGLEVILLE___HYD 23807	98.10 4.47 0.28	99.04 3.88 0.00	98.38 4.19 0.00	95.16 3.77 0.00	97.11 4.01 0.00	101.65 4.52 0.00	113.52 5.96 3.33	74.62 4.78 17.45	25.95 3.07 35.73	50.24 4.69 34.03	104.57 6.37 9.49	73.84 5.45 26.60	98.29 6.44 23.30	182.46 10.89 28.34	75.97 3.53 0.00	101.40 4.64 0.00	107.84 4.90 0.00	96.71 4.19 0.00	127.97 5.36 0.00	142.64 6.43 0.00	200.48 9.24 0.00	215.96 10.43 0.00	119.75 5.08 0.00	105.33 4.20 0.00
DUNKIRK___1 23563	95.62 1.60 -0.10	96.73 1.57 0.00	95.52 1.34 0.00	92.98 1.60 0.00	95.34 2.23 0.00	99.62 2.49 0.00	114.75 2.65 -1.22	94.90 1.07 -6.53	71.78 -0.26 -13.43	92.01 -0.37 -12.79	111.50 0.24 -3.57	105.99 0.99 -10.01	124.27 0.36 -8.76	249.14 -0.13 -49.37	70.59 1.06 2.91	124.18 1.89 -25.53	117.70 2.06 -12.71	92.07 1.26 1.70	123.35 0.74 0.00	141.17 -0.13 -5.09	181.60 -6.22 3.42	204.76 -0.77 0.00	115.13 0.46 0.00	102.49 1.35 0.00
DUNKIRK___2 23564	95.62 1.60 -0.10	96.73 1.57 0.00	95.52 1.34 0.00	92.98 1.60 0.00	95.34 2.23 0.00	99.62 2.49 0.00	114.75 2.65 -1.22	94.90 1.07 -6.53	71.78 -0.26 -13.43	92.01 -0.37 -12.79	111.50 0.24 -3.57	105.99 0.99 -10.01	124.27 0.36 -8.76	249.14 -0.13 -49.37	70.59 1.06 2.91	124.18 1.89 -25.53	117.70 2.06 -12.71	92.07 1.26 1.70	123.35 0.74 0.00	141.17 -0.13 -5.09	181.60 -6.22 3.42	204.76 -0.77 0.00	115.13 0.46 0.00	102.49 1.35 0.00
DUNKIRK___3 23565	95.43 1.42 -0.10	96.56 1.41 0.00	95.27 1.08 0.00	92.61 1.23 0.00	94.96 1.85 0.00	99.22 2.09 0.00	114.17 2.07 -1.21	94.35 0.57 -6.50	71.30 -0.66 -13.35	91.34 -0.97 -12.72	110.51 -0.72 -3.55	105.01 0.07 -9.95	123.17 -0.68 -8.71	248.11 -2.20 -50.41	69.87 0.32 2.89	124.71 0.90 -27.06	117.48 1.01 -13.53	91.18 0.35 1.69	122.22 -0.38 0.00	139.97 -1.31 -5.07	179.81 -7.73 3.70	203.19 -2.34 0.00	114.30 -0.37 0.00	101.77 0.64 0.00
DUNKIRK___4 23566	95.43 1.42 -0.10	96.56 1.41 0.00	95.27 1.08 0.00	92.61 1.23 0.00	94.96 1.85 0.00	99.22 2.09 0.00	114.17 2.07 -1.21	94.35 0.57 -6.50	71.30 -0.66 -13.35	91.34 -0.97 -12.72	110.51 -0.72 -3.55	105.01 0.07 -9.95	123.17 -0.68 -8.71	248.11 -2.20 -50.41	69.87 0.32 2.89	124.71 0.90 -27.06	117.48 1.01 -13.53	91.18 0.35 1.69	122.22 -0.38 0.00	139.97 -1.31 -5.07	179.81 -7.73 3.70	203.19 -2.34 0.00	114.30 -0.37 0.00	101.77 0.64 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	106.31 9.73 -2.67	107.64 8.66 -3.82	105.59 8.37 -3.02	103.51 8.20 -3.93	105.62 8.22 -4.30	110.30 8.54 -4.64	131.73 10.29 -10.54	136.09 8.98 -39.81	146.46 6.43 -81.42	166.27 9.13 -77.55	142.17 12.87 -21.61	166.93 11.32 -60.62	216.83 14.12 -87.56	931.57 23.76 -707.91	425.97 8.61 -344.92	364.60 11.90 -255.94	544.97 12.54 -429.49	708.61 11.02 -605.08	298.55 14.04 -161.91	603.01 13.34 -453.46	258.09 20.00 -46.86	226.43 20.90 0.00	129.13 12.45 -2.01	113.35 11.07 -1.15
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	104.57 8.41 -2.25	105.74 7.54 -3.04	103.85 7.25 -2.41	101.57 7.06 -3.13	103.62 7.09 -3.43	108.25 7.42 -3.69	129.76 9.03 -9.84	134.43 7.91 -39.23	144.54 5.70 -80.23	164.06 8.06 -76.41	140.40 11.42 -21.30	164.97 10.24 -59.73	179.97 12.47 -52.35	840.23 21.45 -618.87	329.18 7.96 -248.79	216.41 10.71 -108.94	345.59 11.15 -231.50	446.68 9.86 -344.31	229.10 12.58 -93.91	323.76 12.04 -175.50	209.29 18.06 0.00	224.11 18.58 0.00	127.08 10.81 -1.61	111.52 9.48 -0.91
E179THST_138_KV_TB4_REV_LBMP_J 345001	106.64 10.06 -2.67	107.92 8.94 -3.83	105.88 8.66 -3.03	103.84 8.52 -3.94	106.01 8.59 -4.31	110.62 8.85 -4.64	132.16 10.73 -10.55	136.53 9.42 -39.82	146.84 6.81 -81.42	166.75 9.61 -77.55	142.77 13.46 -21.61	167.32 11.70 -60.62	217.26 14.58 -87.53	931.42 23.70 -707.81	425.95 8.65 -344.86	364.79 12.20 -255.84	545.04 12.74 -429.36	708.61 11.19 -604.91	298.74 14.26 -161.88	602.34 12.77 -453.35	285.59 20.74 -73.61	227.10 21.57 0.00	129.82 13.13 -2.02	114.03 11.75 -1.15
EAST HAMPTON___GT 23717	114.26 17.68 -2.67	115.38 16.40 -3.82	112.46 15.25 -3.03	110.20 14.89 -3.93	112.29 14.88 -4.30	118.76 16.99 -4.64	139.37 17.93 -10.54	143.03 15.61 -40.12	150.97 10.92 -81.44	172.76 15.61 -77.57	151.95 22.02 -22.24	173.87 18.13 -60.74	280.53 22.76 -142.62	953.74 33.80 -720.03	445.49 12.16 -360.90	405.10 16.95 -291.40	556.45 18.76 -434.74	733.32 16.65 -624.16	345.47 21.22 -201.65	611.69 20.89 -454.59	284.30 30.84 -62.23	235.10 31.13 1.55	137.54 21.37 -1.51	119.36 17.08 -1.15
EAST RIVER___6 23660	106.94 10.36 -2.67	108.09 9.11 -3.82	106.14 8.92 -3.02	104.04 8.73 -3.93	106.17 8.76 -4.30	110.83 9.06 -4.64	132.43 11.00 -10.54	136.89 9.79 -39.81	147.09 7.07 -81.41	167.14 10.01 -77.54	143.29 13.99 -21.61	167.78 12.17 -60.62	217.92 15.18 -87.59	933.10 25.17 -708.02	426.47 9.04 -345.00	365.53 12.69 -256.09	545.97 13.36 -429.66	709.54 11.74 -605.28	299.62 15.07 -161.96	604.13 14.33 -453.59	259.65 21.52 -46.89	228.22 22.69 0.00	130.24 13.56 -2.01	114.42 12.14 -1.15
EAST RIVER___7 23524	106.94 10.36 -2.67	108.09 9.11 -3.82	106.14 8.92 -3.02	104.04 8.73 -3.93	106.17 8.76 -4.30	110.83 9.06 -4.64	132.43 11.00 -10.54	136.89 9.79 -39.81	147.09 7.07 -81.41	167.14 10.01 -77.54	143.29 13.99 -21.61	167.78 12.17 -60.62	217.92 15.18 -87.59	933.10 25.17 -708.02	426.47 9.04 -345.00	365.53 12.69 -256.09	545.97 13.36 -429.66	709.54 11.74 -605.28	299.62 15.07 -161.96	604.13 14.33 -453.59	259.65 21.52 -46.89	228.22 22.69 0.00	130.24 13.56 -2.01	114.42 12.14 -1.15

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	105.89 9.32 -2.66	107.25 8.28 -3.81	105.20 8.00 -3.02	103.13 7.83 -3.92	105.24 7.84 -4.29	109.93 8.18 -4.62	131.34 9.93 -10.52	135.72 8.69 -39.73	146.09 6.23 -81.25	165.81 8.84 -77.39	141.69 12.43 -21.57	166.45 10.96 -60.49	218.20 13.66 -89.39	936.84 23.05 -713.88	429.64 8.39 -348.81	371.46 11.57 -263.14	553.34 12.17 -438.23	718.92 10.71 -615.70	300.41 13.58 -164.22	609.31 12.92 -460.18	259.39 19.41 -48.74	225.74 20.21 0.00	128.68 12.01 -2.01	112.96 10.68 -1.14
EAST_HAMPTON___DIESEL 23722	114.28 17.70 -2.67	115.38 16.40 -3.82	112.48 15.27 -3.03	110.21 14.90 -3.93	112.31 14.90 -4.30	118.77 17.00 -4.64	139.38 17.94 -10.54	143.05 15.63 -40.12	150.98 10.93 -81.44	172.80 15.65 -77.57	151.98 22.05 -22.24	173.93 18.19 -60.74	280.61 22.84 -142.61	953.90 33.96 -720.03	445.53 12.20 -360.90	405.17 17.03 -291.39	556.47 18.79 -434.74	733.38 16.71 -624.15	345.56 21.31 -201.65	611.83 21.02 -454.59	284.43 30.96 -62.22	235.23 31.25 1.55	137.55 21.38 -1.51	119.38 17.10 -1.15
EAST_RIVER___1 323558	106.74 10.17 -2.67	107.97 8.99 -3.82	105.95 8.73 -3.02	103.92 8.61 -3.93	106.03 8.62 -4.30	110.68 8.91 -4.64	132.22 10.79 -10.54	136.67 9.56 -39.81	146.92 6.90 -81.41	166.90 9.77 -77.54	142.97 13.67 -21.61	167.55 11.94 -60.62	217.60 14.86 -87.59	932.51 24.58 -708.02	426.26 8.82 -345.00	365.25 12.41 -256.09	545.69 13.09 -429.66	709.28 11.48 -605.28	299.22 14.66 -161.96	603.60 13.80 -453.59	258.95 20.82 -46.89	227.40 21.87 0.00	129.86 13.17 -2.01	114.07 11.80 -1.15
EAST_RIVER___2 323559	106.94 10.36 -2.67	108.09 9.11 -3.82	106.14 8.92 -3.02	104.04 8.73 -3.93	106.17 8.76 -4.30	110.83 9.06 -4.64	132.43 11.00 -10.54	136.89 9.79 -39.81	147.09 7.07 -81.41	167.14 10.01 -77.54	143.29 13.99 -21.61	167.78 12.17 -60.62	217.92 15.18 -87.59	933.10 25.17 -708.02	426.47 9.04 -345.00	365.53 12.69 -256.09	545.97 13.36 -429.66	709.54 11.74 -605.28	299.62 15.07 -161.96	604.13 14.33 -453.59	259.65 21.52 -46.89	228.22 22.69 0.00	130.24 13.56 -2.01	114.42 12.14 -1.15
EAST___DELAWARE_HYD 23607	101.39 7.29 -0.19	103.53 6.29 -2.08	101.77 5.94 -1.65	99.24 5.71 -2.14	101.12 5.67 -2.34	105.27 5.96 -2.18	122.80 7.39 -4.52	121.34 6.76 -27.29	130.06 5.02 -66.43	147.10 7.24 -60.27	139.37 10.69 -20.98	162.67 9.21 -58.46	175.76 8.95 -51.65	704.24 16.36 -487.97	204.89 5.48 -126.98	166.37 7.60 -62.01	244.02 7.76 -133.32	305.43 7.52 -205.39	196.75 11.99 -62.16	232.55 11.35 -84.98	203.43 17.06 4.87	221.23 17.41 1.71	125.75 9.98 -1.10	110.21 8.46 -0.63
ELEC_TRO_TEK 24086	107.58 10.99 -2.67	108.84 9.85 -3.82	106.54 9.33 -3.03	104.50 9.19 -3.93	106.50 9.10 -4.30	111.49 9.72 -4.64	131.97 10.53 -10.54	136.07 8.96 -39.82	146.42 6.38 -81.43	166.25 9.10 -77.56	143.19 13.26 -22.24	167.45 11.71 -60.74	220.36 15.00 -90.21	937.99 23.99 -714.09	425.94 8.73 -344.78	363.95 12.01 -255.18	544.45 12.94 -428.57	708.01 11.55 -603.96	298.55 14.28 -161.67	602.34 13.37 -452.75	257.76 19.87 -46.65	233.57 19.98 -8.06	132.80 13.14 -5.00	113.67 11.39 -1.15
ELLENBURG_WT_PWR 323604	91.84 -1.94 0.14	93.42 -1.74 0.00	92.37 -1.82 0.00	89.27 -2.11 0.00	91.37 -1.73 0.00	95.27 -1.86 0.00	107.50 -1.76 1.63	77.77 -1.04 8.49	40.70 -0.44 17.48	62.15 -0.80 16.64	101.70 -1.36 4.64	80.68 -1.30 13.01	102.28 -1.47 11.40	183.51 -2.54 13.86	71.31 -1.13 0.00	94.96 -1.80 0.00	101.17 -1.77 0.00	91.41 -1.11 0.00	121.54 -1.07 0.00	135.90 -0.31 0.00	189.94 -1.30 0.00	204.12 -1.41 0.00	113.24 -1.42 0.00	99.90 -1.23 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	94.50 0.49 -0.10	95.87 0.72 0.00	94.45 0.26 0.00	91.59 0.20 0.00	93.99 0.88 0.00	98.26 1.13 0.00	112.49 0.47 -1.13	92.44 -0.93 -6.08	69.17 -1.94 -12.49	88.79 -2.70 -11.90	107.27 -3.74 -3.32	101.70 -2.60 -9.31	119.50 -3.80 -8.15	254.48 -8.59 -63.16	65.87 -1.94 4.63	129.87 -2.25 -35.37	119.99 -2.24 -19.29	88.28 -2.53 1.71	118.22 -4.04 0.34	131.28 -5.24 -0.31	174.72 -12.69 3.82	197.90 -7.63 0.00	111.57 -3.10 0.00	99.51 -1.63 0.00
EMPIRE_CC_1 323656	122.86 4.38 -24.57	93.92 4.21 5.45	93.99 4.12 4.32	89.85 4.07 5.61	91.09 4.13 6.14	100.83 4.44 0.75	204.76 5.40 -88.47	366.93 4.34 -275.29	452.21 2.96 -390.64	504.15 4.26 -420.30	163.21 5.74 -49.78	245.86 4.88 -145.98	258.14 6.07 -136.92	468.50 10.90 -257.69	114.49 3.53 -38.53	138.10 4.46 -36.88	157.49 4.78 -49.77	156.77 3.93 -60.33	138.53 5.09 -10.84	204.19 5.83 -62.14	217.07 8.51 -17.33	243.51 9.03 -28.96	116.47 4.68 2.87	103.92 4.42 1.63
EMPIRE_CC_2 323658	122.86 4.38 -24.57	93.92 4.21 5.45	93.99 4.12 4.32	89.85 4.07 5.61	91.09 4.13 6.14	100.83 4.44 0.75	204.76 5.40 -88.47	366.93 4.34 -275.29	452.21 2.96 -390.64	504.15 4.26 -420.30	163.21 5.74 -49.78	245.86 4.88 -145.98	258.14 6.07 -136.92	468.50 10.90 -257.69	114.49 3.53 -38.53	138.10 4.46 -36.88	157.49 4.78 -49.77	156.77 3.93 -60.33	138.53 5.09 -10.84	204.19 5.83 -62.14	217.07 8.51 -17.33	243.51 9.03 -28.96	116.47 4.68 2.87	103.92 4.42 1.63
ERIE_WT_PWR 323693	95.01 1.00 -0.10	96.34 1.18 0.00	94.93 0.74 0.00	92.13 0.75 0.00	94.56 1.46 0.00	98.87 1.74 0.00	113.32 1.27 -1.17	93.28 -0.27 -6.26	70.06 -1.43 -12.88	89.81 -2.04 -12.27	108.37 -2.75 -3.42	102.90 -1.69 -9.59	120.83 -2.73 -8.40	244.55 -6.55 -51.19	68.41 -1.22 2.81	119.89 -1.27 -24.41	113.90 -1.21 -12.16	89.28 -1.59 1.64	119.80 -2.80 0.00	132.69 -3.84 -0.32	176.44 -10.84 3.95	199.95 -5.58 0.00	112.66 -2.00 0.00	100.42 -0.71 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	97.49 3.44 -0.14	98.39 3.23 0.00	97.28 3.09 0.00	94.41 3.02 0.00	96.35 3.25 0.00	100.78 3.65 0.00	116.73 4.17 -1.68	100.25 2.83 -10.12	81.03 1.67 -20.75	101.55 2.20 -19.77	116.42 3.22 -5.51	113.36 2.91 -15.45	131.82 3.14 -13.53	239.39 5.52 -33.96	87.24 2.09 -12.72	130.94 3.08 -31.11	122.78 3.09 -16.74	107.94 2.73 -12.69	132.32 3.62 -6.10	148.60 3.88 -8.50	197.47 4.58 -1.65	211.61 6.08 0.00	118.00 3.33 0.00	103.97 2.84 0.00
E_CANADA_CAP_HY 24051	114.72 7.72 -13.08	100.33 7.95 2.78	99.85 7.86 2.20	96.13 7.60 2.86	98.03 8.05 3.13	105.08 8.48 0.53	178.14 9.74 -57.51	304.85 7.48 -210.09	409.75 5.00 -346.13	439.46 6.83 -353.04	182.39 8.93 -65.77	290.51 7.96 -187.55	289.16 9.33 -164.67	462.86 15.85 -247.10	91.27 6.02 -12.82	107.91 7.72 -3.43	118.03 8.32 -6.77	107.81 7.65 -7.65	133.29 10.69 0.00	182.33 11.88 -34.23	213.66 16.23 -6.19	238.05 18.49 -14.03	123.46 10.25 1.46	108.94 8.64 0.83
E_CANADA_MHWK_HY 24050	98.10 4.47 0.28	99.04 3.88 0.00	98.38 4.19 0.00	95.16 3.77 0.00	97.11 4.01 0.00	101.65 4.52 0.00	113.52 5.96 3.33	74.62 4.78 17.45	25.95 3.07 35.73	50.24 4.69 34.03	104.57 6.37 9.49	73.84 5.45 26.60	98.29 6.44 23.30	182.46 10.89 28.34	75.97 3.53 0.00	101.40 4.64 0.00	107.84 4.90 0.00	96.71 4.19 0.00	127.97 5.36 0.00	142.64 6.43 0.00	200.48 9.24 0.00	215.96 10.43 0.00	119.75 5.08 0.00	105.33 4.20 0.00
E_FISHKILL___LBMP 23776	104.68 8.04 -2.73	106.27 7.20 -3.92	104.23 6.95 -3.10	102.21 6.80 -4.02	104.33 6.81 -4.41	108.99 7.11 -4.75	130.30 8.65 -10.77	135.42 7.52 -40.61	147.07 5.41 -83.05	166.37 7.68 -79.10	140.50 10.76 -22.04	166.35 9.52 -61.83	196.98 11.83 -70.00	870.63 20.06 -650.67	387.49 7.33 -307.72	293.80 10.02 -187.02	459.30 10.46 -345.90	605.19 9.14 -503.54	274.07 11.62 -139.84	537.81 11.10 -390.49	236.80 16.79 -28.78	222.96 17.43 0.00	127.01 10.28 -2.07	111.43 9.13 -1.18

FALCON___SEABRD_CC1 323796	93.06 -0.71 0.14	94.57 -0.59 0.00	93.56 -0.62 0.00	90.43 -0.95 0.00	92.46 -0.65 0.00	96.44 -0.69 0.00	108.99 -0.27 1.63	78.95 0.14 8.49	41.53 0.40 17.48	63.30 0.36 16.64	103.19 0.13 4.64	82.01 0.03 13.01	103.93 0.17 11.40	186.18 0.14 13.86	72.24 -0.19 0.00	96.14 -0.62 0.00	102.35 -0.59 0.00	92.56 0.04 0.00	123.09 0.48 0.00	137.79 1.58 0.00	192.60 1.37 0.00	207.14 1.61 0.00	114.65 -0.01 0.00	101.20 0.07 0.00
FALCON___SEABRD_CC2 323797	93.06 -0.71 0.14	94.57 -0.59 0.00	93.56 -0.62 0.00	90.43 -0.95 0.00	92.46 -0.65 0.00	96.44 -0.69 0.00	108.99 -0.27 1.63	78.95 0.14 8.49	41.53 0.40 17.48	63.30 0.36 16.64	103.19 0.13 4.64	82.01 0.03 13.01	103.93 0.17 11.40	186.18 0.14 13.86	72.24 -0.19 0.00	96.14 -0.62 0.00	102.35 -0.59 0.00	92.56 0.04 0.00	123.09 0.48 0.00	137.79 1.58 0.00	192.60 1.37 0.00	207.14 1.61 0.00	114.65 -0.01 0.00	101.20 0.07 0.00
FAR ROCKAWAY___4 23548	109.51 12.92 -2.68	110.71 11.72 -3.83	108.27 11.05 -3.03	106.12 10.81 -3.93	108.14 10.73 -4.30	113.22 11.46 -4.64	133.85 12.41 -10.54	137.55 10.43 -39.82	147.02 6.97 -81.43	166.60 9.45 -77.56	143.96 14.02 -22.24	168.28 12.54 -60.74	221.57 16.21 -90.21	940.25 26.25 -714.09	426.74 9.52 -344.78	365.03 13.09 -255.18	545.67 14.16 -428.57	709.14 12.67 -603.96	299.95 15.68 -161.67	603.88 14.92 -452.75	259.30 21.41 -46.65	250.19 21.69 -22.97	139.32 14.17 -10.48	115.28 12.99 -1.15
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	106.84 10.26 -2.67	108.08 9.10 -3.82	106.04 8.83 -3.02	104.03 8.72 -3.93	106.14 8.73 -4.30	110.77 9.01 -4.64	132.31 10.88 -10.54	136.71 9.60 -39.81	146.96 6.94 -81.42	166.96 9.83 -77.55	143.00 13.70 -21.61	167.58 11.96 -60.62	217.64 14.91 -87.58	932.60 24.71 -707.98	426.24 8.83 -344.97	365.24 12.44 -256.04	545.67 13.12 -429.61	709.23 11.50 -605.22	299.21 14.67 -161.94	603.57 13.81 -453.55	259.05 20.93 -46.88	227.43 21.90 0.00	129.89 13.21 -2.01	114.11 11.83 -1.15
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	106.98 10.40 -2.67	108.22 9.24 -3.82	106.17 8.95 -3.02	104.13 8.82 -3.93	106.25 8.85 -4.30	110.89 9.13 -4.64	132.47 11.03 -10.54	136.82 9.72 -39.81	147.02 6.99 -81.42	167.03 9.90 -77.55	143.13 13.83 -21.61	167.67 12.06 -60.62	217.78 15.05 -87.58	932.85 24.95 -707.98	426.38 8.97 -344.97	365.37 12.58 -256.04	545.82 13.27 -429.61	709.38 11.65 -605.22	299.39 14.84 -161.94	603.83 14.07 -453.55	259.31 21.19 -46.88	227.76 22.23 0.00	130.08 13.40 -2.01	114.28 12.00 -1.15
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	106.76 10.18 -2.67	108.02 9.04 -3.82	105.98 8.77 -3.02	103.95 8.64 -3.93	106.10 8.69 -4.30	110.70 8.93 -4.64	132.28 10.85 -10.54	136.69 9.58 -39.81	146.92 6.90 -81.42	166.90 9.76 -77.55	142.94 13.64 -21.61	167.48 11.87 -60.62	217.54 14.80 -87.58	932.42 24.53 -707.98	426.19 8.78 -344.97	365.14 12.34 -256.04	545.57 13.03 -429.61	709.17 11.44 -605.22	299.10 14.56 -161.94	603.43 13.67 -453.55	258.90 20.78 -46.88	227.24 21.71 0.00	129.78 13.10 -2.01	114.01 11.73 -1.15
FARRAGUT___LBMP 323566	106.65 10.08 -2.67	107.91 8.94 -3.82	105.88 8.67 -3.02	103.85 8.54 -3.93	105.98 8.57 -4.30	110.60 8.83 -4.64	132.13 10.71 -10.54	136.56 9.46 -39.81	146.83 6.81 -81.42	166.76 9.63 -77.55	142.75 13.45 -21.61	167.34 11.73 -60.62	217.35 14.62 -87.58	932.08 24.18 -707.98	426.09 8.68 -344.97	365.00 12.20 -256.04	545.40 12.86 -429.61	709.02 11.29 -605.22	298.91 14.37 -161.94	603.28 13.52 -453.55	258.60 20.48 -46.88	226.98 21.45 0.00	129.65 12.96 -2.01	113.91 11.63 -1.15
FENNER___WINDPWR 24204	96.61 2.70 0.00	97.55 2.39 0.00	96.49 2.31 0.00	93.80 2.42 0.00	95.63 2.53 0.00	100.01 2.88 0.00	114.74 3.86 0.00	85.28 3.10 5.12	50.34 2.15 10.42	72.46 2.79 9.92	108.38 3.45 2.76	90.51 3.27 7.76	112.71 4.35 6.79	198.88 7.25 8.28	75.11 2.67 0.00	100.37 3.61 0.00	106.73 3.79 0.00	95.84 3.32 0.00	127.28 4.68 0.00	141.21 4.99 0.00	198.06 6.82 0.00	213.26 7.73 0.00	118.64 3.97 0.00	104.27 3.14 0.00
FIBERTEK___ENERGY 23856	94.96 1.05 0.00	96.13 0.97 0.00	95.01 0.82 0.00	92.11 0.73 0.00	94.02 0.91 0.00	98.20 1.07 0.00	111.82 0.93 0.00	87.61 0.31 0.00	58.55 -0.06 0.00	79.40 -0.19 0.00	107.48 -0.21 0.00	94.92 -0.07 0.00	114.98 -0.17 0.00	212.32 -0.60 -13.02	77.99 -0.04 -5.60	114.04 0.08 -17.20	108.59 0.02 -5.64	92.97 0.07 -0.39	123.80 0.18 -1.03	136.28 0.06 0.00	191.59 0.36 0.00	206.60 1.08 0.00	115.22 0.55 0.00	101.49 0.36 0.00
FITZPATRICK____ 23598	92.21 -1.71 0.00	93.41 -1.75 0.00	92.37 -1.82 0.00	89.61 -1.78 0.00	91.38 -1.72 0.00	95.38 -1.75 0.00	108.49 -2.40 0.00	85.05 -2.24 0.00	56.87 -1.74 0.00	77.13 -2.46 0.00	104.31 -3.38 0.00	92.06 -2.94 0.00	111.53 -3.62 0.00	193.29 -6.62 0.00	70.21 -2.23 0.00	93.85 -2.91 0.00	99.82 -3.12 0.00	89.80 -2.72 0.00	119.07 -3.54 0.00	132.28 -3.93 0.00	186.14 -5.10 0.00	200.65 -4.87 0.00	111.93 -2.73 0.00	98.71 -2.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	105.81 9.57 -2.33	107.16 8.83 -3.17	105.23 8.54 -2.51	102.91 8.27 -3.25	105.00 8.33 -3.57	109.72 8.75 -3.84	131.60 10.53 -10.18	136.93 9.09 -40.54	148.09 6.56 -82.91	167.83 9.28 -78.97	142.71 13.01 -22.01	168.41 11.68 -61.73	192.25 14.51 -62.59	847.70 24.83 -622.96	353.98 9.14 -272.41	255.81 12.02 -147.03	400.46 12.56 -284.97	521.50 11.09 -417.90	251.97 14.15 -115.22	418.49 13.73 -268.55	224.74 20.23 -13.27	226.45 20.93 0.00	128.29 11.96 -1.67	112.56 10.48 -0.95
FORT ORANGE____ 23900	69.17 2.54 27.28	95.48 2.60 2.27	94.88 2.49 1.80	91.46 2.41 2.34	92.92 2.38 2.56	90.88 2.74 9.00	50.89 3.62 63.63	-12.55 2.94 102.78	33.64 2.06 27.03	5.71 3.14 77.02	161.74 3.91 -50.14	232.23 3.37 -133.87	236.30 3.69 -117.46	466.65 6.40 -260.34	98.51 2.21 -23.86	106.11 2.96 -6.39	118.61 3.07 -12.60	109.31 2.55 -14.24	125.69 3.09 0.00	189.22 3.84 -49.17	194.95 4.51 0.80	179.66 4.91 30.78	115.67 2.20 1.20	105.14 4.69 0.68
FORT_DRUM_COGEN 23780	95.38 1.47 0.00	96.28 1.12 0.00	95.32 1.13 0.00	93.04 1.66 0.00	94.54 1.44 0.00	98.65 1.52 0.00	113.33 2.45 0.00	85.35 3.25 5.20	48.93 2.84 12.53	71.26 3.61 11.93	109.16 4.80 3.33	89.86 4.19 9.33	111.85 4.87 8.17	197.07 7.11 9.95	74.87 2.43 0.00	100.35 3.60 0.00	107.22 4.28 0.00	97.00 4.48 0.00	128.71 6.11 0.00	143.32 7.10 0.00	200.82 9.59 0.00	215.11 9.58 0.00	119.34 4.68 0.00	104.63 3.50 0.00
FPL_FAR_ROCK_GT1 24212	109.51 12.92 -2.68	110.71 11.72 -3.83	108.27 11.05 -3.03	106.12 10.81 -3.93	108.14 10.73 -4.30	113.22 11.46 -4.64	133.85 12.41 -10.54	137.55 10.43 -39.82	147.02 6.97 -81.43	166.60 9.45 -77.56	143.96 14.02 -22.24	168.28 12.54 -60.74	221.57 16.21 -90.21	940.25 26.25 -714.09	426.74 9.52 -344.78	365.03 13.09 -255.18	545.67 14.16 -428.57	709.14 12.67 -603.96	299.95 15.68 -161.67	603.88 14.92 -452.75	259.30 21.41 -46.65	250.19 21.69 -22.97	139.32 14.17 -10.48	115.28 12.99 -1.15
FPL_FAR_ROCK_GT2 23815	109.51 12.92 -2.68	110.71 11.72 -3.83	108.27 11.05 -3.03	106.12 10.81 -3.93	108.14 10.73 -4.30	113.22 11.46 -4.64	133.85 12.41 -10.54	137.55 10.43 -39.82	147.02 6.97 -81.43	166.60 9.45 -77.56	143.96 14.02 -22.24	168.28 12.54 -60.74	221.57 16.21 -90.21	940.25 26.25 -714.09	426.74 9.52 -344.78	365.03 13.09 -255.18	545.67 14.16 -428.57	709.14 12.67 -603.96	299.95 15.68 -161.67	603.88 14.92 -452.75	259.30 21.41 -46.65	250.19 21.69 -22.97	139.32 14.17 -10.48	115.28 12.99 -1.15

FRANKLIN_FALL_HYD 24054	92.38 -1.39 0.14	94.00 -1.16 0.00	92.96 -1.23 0.00	89.91 -1.47 0.00	91.79 -1.31 0.00	95.68 -1.45 0.00	108.10 -1.17 1.62	78.39 -0.46 8.44	41.15 0.02 17.48	62.73 -0.22 16.65	102.42 -0.63 4.64	81.26 -0.72 13.01	102.83 -0.92 11.40	184.38 -1.67 13.86	71.69 -0.74 0.00	95.41 -1.34 0.00	101.61 -1.33 0.00	92.05 -0.46 0.00	122.34 -0.27 0.00	136.67 0.45 0.00	190.95 -0.29 0.00	205.20 -0.33 0.00	113.97 -0.69 0.00	100.38 -0.75 0.00
FREEPORT_EQUS_GT1 23764	108.70 12.12 -2.67	109.90 10.91 -3.82	107.51 10.29 -3.03	105.40 10.09 -3.93	107.42 10.01 -4.30	112.51 10.74 -4.64	132.75 11.32 -10.54	136.56 9.41 -39.85	146.78 6.73 -81.43	166.78 9.63 -77.56	143.66 13.73 -22.24	167.96 12.22 -60.74	222.96 15.71 -92.09	939.80 25.25 -714.64	429.27 9.19 -347.64	371.96 12.70 -262.51	546.34 13.78 -429.62	708.78 12.32 -603.95	299.82 15.19 -162.03	603.28 14.31 -452.75	258.83 20.93 -46.65	232.99 21.07 -6.40	133.36 14.28 -4.41	114.78 12.50 -1.15
FREEPORT___CT2 23818	108.70 12.12 -2.67	109.90 10.91 -3.82	107.51 10.29 -3.03	105.40 10.09 -3.93	107.42 10.01 -4.30	112.51 10.74 -4.64	132.75 11.32 -10.54	136.56 9.41 -39.85	146.78 6.73 -81.43	166.78 9.63 -77.56	143.66 13.73 -22.24	167.96 12.22 -60.74	222.96 15.71 -92.09	939.80 25.25 -714.64	429.27 9.19 -347.64	371.96 12.70 -262.51	546.34 13.78 -429.62	708.78 12.32 -603.95	299.82 15.19 -162.03	603.28 14.31 -452.75	258.83 20.93 -46.65	232.99 21.07 -6.40	133.36 14.28 -4.41	114.78 12.50 -1.15
FULTON COGEN____ 23766	93.85 -0.06 0.00	94.98 -0.18 0.00	93.87 -0.31 0.00	91.11 -0.27 0.00	92.92 -0.19 0.00	97.03 -0.10 0.00	110.30 -0.59 0.00	86.47 -0.83 0.00	57.86 -0.75 0.00	78.44 -1.15 0.00	106.09 -1.59 0.00	93.66 -1.34 0.00	113.44 -1.71 0.00	196.49 -3.42 0.00	71.32 -1.11 0.00	95.36 -1.40 0.00	101.42 -1.52 0.00	91.30 -1.22 0.00	121.16 -1.45 0.00	134.61 -1.60 0.00	189.68 -1.55 0.00	204.45 -1.07 0.00	114.00 -0.66 0.00	100.46 -0.67 0.00
FULTON___LFGE 323630	121.88 13.60 -14.36	105.40 13.37 3.13	104.78 13.08 2.48	100.74 12.57 3.22	102.70 13.13 3.53	109.87 13.40 0.66	189.47 15.62 -62.96	329.17 12.41 -229.47	444.27 8.51 -377.16	476.30 11.71 -385.00	194.21 15.21 -71.31	311.38 12.98 -203.41	308.73 14.97 -178.61	497.74 25.16 -272.68	96.64 9.14 -15.06	113.11 12.32 -4.04	124.47 13.58 -7.95	113.72 12.22 -8.99	140.43 17.82 0.00	196.66 20.33 -40.12	225.90 27.60 -7.07	251.23 30.23 -15.47	129.72 16.70 1.65	114.16 13.97 0.94
G.F.CEMENT___DRP 24184	126.18 11.64 -20.63	102.21 11.25 4.20	101.65 10.79 3.33	97.38 10.31 4.32	98.91 10.53 4.73	108.09 11.41 0.45	208.03 13.75 -83.40	385.38 11.01 -287.07	517.17 7.79 -450.77	558.10 11.02 -467.48	199.24 14.53 -77.02	328.84 12.77 -221.07	325.01 15.58 -194.28	534.77 26.20 -308.67	101.31 9.08 -19.79	114.03 11.97 -5.30	125.94 12.55 -10.45	115.47 11.14 -11.81	138.22 15.62 0.00	207.57 18.27 -53.09	225.59 24.54 -9.82	255.04 26.61 -22.90	125.96 13.50 2.21	111.00 11.13 1.26
GARDENVILLE___LBMP 24039	94.79 0.78 -0.10	96.11 0.95 0.00	94.70 0.51 0.00	91.87 0.48 0.00	94.29 1.19 0.00	98.59 1.46 0.00	112.98 0.93 -1.16	92.99 -0.54 -6.23	69.82 -1.61 -12.82	89.52 -2.28 -12.21	108.03 -3.07 -3.41	102.53 -2.01 -9.55	120.40 -3.11 -8.36	247.69 -7.20 -54.99	68.20 -1.44 2.79	125.79 -1.59 -30.63	116.89 -1.54 -15.49	88.99 -1.90 1.63	119.38 -3.23 0.00	132.22 -4.30 -0.32	175.58 -11.41 4.25	199.26 -6.27 0.00	112.27 -2.39 0.00	100.08 -1.05 0.00
GENERAL___MILLS 23808	95.06 1.05 -0.10	96.38 1.22 0.00	94.96 0.77 0.00	92.11 0.73 0.00	94.51 1.40 0.00	98.82 1.69 0.00	113.23 1.18 -1.17	93.21 -0.35 -6.26	70.01 -1.48 -12.88	89.77 -2.08 -12.27	108.32 -2.79 -3.42	102.83 -1.76 -9.59	120.76 -2.79 -8.40	244.35 -6.75 -51.19	68.38 -1.26 2.81	119.84 -1.32 -24.41	113.83 -1.27 -12.16	89.22 -1.65 1.64	119.73 -2.87 0.00	132.58 -3.95 -0.32	176.27 -11.01 3.95	199.76 -5.76 0.00	112.54 -2.12 0.00	100.33 -0.80 0.00
GE_PLASTICS___DRP 24183	74.71 3.41 22.62	96.02 3.39 2.53	95.55 3.36 2.00	92.07 3.29 2.60	93.55 3.30 2.85	92.48 3.58 8.23	65.61 4.43 49.71	23.54 3.50 67.25	74.96 2.40 -13.96	53.96 3.49 29.11	163.42 4.63 -51.10	236.60 3.85 -137.76	246.84 4.68 -127.00	427.73 8.20 -219.63	88.97 2.76 -13.78	122.05 3.74 -21.56	128.04 3.88 -21.22	114.10 3.23 -18.36	125.48 4.02 1.13	175.21 4.41 -34.58	202.48 6.36 -4.88	186.57 6.50 25.46	116.80 3.47 1.33	103.68 3.31 0.76
GILBOA___1 23756	97.75 4.36 0.52	100.71 5.09 -0.45	99.83 5.29 -0.36	97.01 5.16 -0.47	98.85 5.23 -0.51	102.91 5.53 -0.25	120.19 6.25 -3.06	116.23 4.31 -24.63	120.56 2.85 -59.10	137.50 4.07 -53.84	131.80 5.68 -18.42	151.29 4.95 -51.35	166.04 5.96 -44.94	253.43 9.92 -43.60	48.07 3.67 28.03	84.60 5.11 17.27	70.08 5.04 37.90	34.91 4.31 61.92	106.28 5.35 21.67	136.27 5.31 5.25	202.69 8.30 -3.15	212.16 8.10 1.47	119.96 5.05 -0.24	105.92 4.65 -0.14
GILBOA___2 23757	97.75 4.36 0.52	100.71 5.09 -0.45	99.83 5.29 -0.36	97.01 5.16 -0.47	98.85 5.23 -0.51	102.91 5.53 -0.25	120.19 6.25 -3.06	116.23 4.31 -24.63	120.56 2.85 -59.10	137.50 4.07 -53.84	131.80 5.68 -18.42	151.29 4.95 -51.35	166.04 5.96 -44.94	253.43 9.92 -43.60	48.07 3.67 28.03	84.60 5.11 17.27	70.08 5.04 37.90	34.91 4.31 61.92	106.28 5.35 21.67	136.27 5.31 5.25	202.69 8.30 -3.15	212.16 8.10 1.47	119.96 5.05 -0.24	105.92 4.65 -0.14
GILBOA___3 23758	97.75 4.36 0.52	100.71 5.09 -0.45	99.83 5.29 -0.36	97.01 5.16 -0.47	98.85 5.23 -0.51	102.91 5.53 -0.25	120.19 6.25 -3.06	116.23 4.31 -24.63	120.56 2.85 -59.10	137.50 4.07 -53.84	131.80 5.68 -18.42	151.29 4.95 -51.35	166.04 5.96 -44.94	253.43 9.92 -43.60	48.07 3.67 28.03	84.60 5.11 17.27	70.08 5.04 37.90	34.91 4.31 61.92	106.28 5.35 21.67	136.27 5.31 5.25	202.69 8.30 -3.15	212.16 8.10 1.47	119.96 5.05 -0.24	105.92 4.65 -0.14
GILBOA___4 23759	97.75 4.36 0.52	100.71 5.09 -0.45	99.83 5.29 -0.36	97.01 5.16 -0.47	98.85 5.23 -0.51	102.91 5.53 -0.25	120.19 6.25 -3.06	116.23 4.31 -24.63	120.56 2.85 -59.10	137.50 4.07 -53.84	131.80 5.68 -18.42	151.29 4.95 -51.35	166.04 5.96 -44.94	253.43 9.92 -43.60	48.07 3.67 28.03	84.60 5.11 17.27	70.08 5.04 37.90	34.91 4.31 61.92	106.28 5.35 21.67	136.27 5.31 5.25	202.69 8.30 -3.15	212.16 8.10 1.47	119.96 5.05 -0.24	105.92 4.65 -0.14
GILBOA____ 23599	97.75 4.36 0.52	100.71 5.09 -0.45	99.83 5.29 -0.36	97.01 5.16 -0.47	98.85 5.23 -0.51	102.91 5.53 -0.25	120.19 6.25 -3.06	116.23 4.31 -24.63	120.56 2.85 -59.10	137.50 4.07 -53.84	131.80 5.68 -18.42	151.29 4.95 -51.35	166.04 5.96 -44.94	253.43 9.92 -43.60	48.07 3.67 28.03	84.60 5.11 17.27	70.08 5.04 37.90	34.91 4.31 61.92	106.28 5.35 21.67	136.27 5.31 5.25	202.69 8.30 -3.15	212.16 8.10 1.47	119.96 5.05 -0.24	105.92 4.65 -0.14
GINNA____ 23603	91.44 -2.48 0.00	92.60 -2.56 0.00	91.31 -2.87 0.00	88.41 -2.97 0.00	90.34 -2.76 0.00	94.38 -2.75 0.00	107.13 -3.76 0.00	83.64 -3.65 0.00	55.46 -3.15 0.00	75.31 -4.28 0.00	101.72 -5.97 0.00	90.08 -4.92 0.00	109.02 -6.14 0.00	154.74 -11.89 33.29	55.52 -3.75 13.17	49.57 -4.87 42.31	83.59 -5.10 14.25	86.91 -4.68 0.92	113.70 -6.48 2.42	128.61 -7.61 0.00	181.27 -9.96 0.00	196.72 -8.81 0.00	109.88 -4.79 0.00	97.04 -4.09 0.00

GLEN PARK____ 23778	96.14 2.23 0.00	97.02 1.86 0.00	96.01 1.83 0.00	93.72 2.33 0.00	95.24 2.14 0.00	99.40 2.27 0.00	114.20 3.31 0.00	91.20 3.91 0.00	50.02 3.28 11.87	72.50 4.22 11.30	110.18 5.64 3.15	91.07 4.91 8.84	113.18 5.77 7.74	198.92 8.43 9.43	75.30 2.86 0.00	100.99 4.24 0.00	107.94 5.00 0.00	97.66 5.14 0.00	129.62 7.01 0.00	144.40 8.19 0.00	202.31 11.07 0.00	216.66 11.13 0.00	120.12 5.46 0.00	105.24 4.11 0.00
GLENWOOD_IC_1_G5 23712	107.80 11.22 -2.67	109.06 10.08 -3.82	106.82 9.61 -3.03	104.73 9.42 -3.93	106.80 9.39 -4.30	111.73 9.96 -4.64	132.70 11.27 -10.54	136.76 9.64 -39.82	146.60 6.55 -81.43	166.55 9.40 -77.56	143.61 13.67 -22.24	167.89 12.15 -60.74	220.80 15.44 -90.21	939.35 25.35 -714.09	426.44 9.23 -344.78	364.63 12.70 -255.18	545.08 13.57 -428.57	708.49 12.03 -603.96	299.32 15.05 -161.67	603.15 14.18 -452.75	258.60 20.71 -46.65	229.76 20.98 -3.25	130.92 13.02 -3.23	113.71 11.43 -1.15
GLENWOOD_IC_2_G1 23688	106.97 10.39 -2.67	108.27 9.29 -3.82	106.12 8.90 -3.03	104.04 8.72 -3.93	106.10 8.70 -4.30	110.96 9.19 -4.64	132.01 10.57 -10.54	136.25 9.13 -39.82	146.53 6.48 -81.43	166.40 9.25 -77.56	143.21 13.28 -22.24	167.48 11.74 -60.74	220.18 14.81 -90.21	938.26 24.26 -714.09	426.04 8.83 -344.78	364.13 12.19 -255.18	544.47 12.97 -428.57	707.97 11.50 -603.96	298.73 14.47 -161.67	602.66 13.69 -452.75	258.27 20.38 -46.65	226.40 20.87 0.00	129.52 12.84 -2.02	113.57 11.29 -1.15
GLENWOOD_IC_3_G1 23689	106.97 10.39 -2.67	108.27 9.29 -3.82	106.12 8.90 -3.03	104.04 8.72 -3.93	106.10 8.70 -4.30	110.96 9.19 -4.64	132.01 10.57 -10.54	136.25 9.13 -39.82	146.53 6.48 -81.43	166.40 9.25 -77.56	143.21 13.28 -22.24	167.48 11.74 -60.74	220.18 14.81 -90.21	938.26 24.26 -714.09	426.04 8.83 -344.78	364.13 12.19 -255.18	544.47 12.97 -428.57	707.97 11.50 -603.96	298.73 14.47 -161.67	602.66 13.69 -452.75	258.27 20.38 -46.65	226.40 20.87 0.00	129.52 12.84 -2.02	113.57 11.29 -1.15
GLENWOOD____4 23550	107.80 11.22 -2.67	109.06 10.08 -3.82	106.82 9.61 -3.03	104.73 9.42 -3.93	106.80 9.39 -4.30	111.73 9.96 -4.64	132.70 11.27 -10.54	136.77 9.65 -39.82	146.73 6.69 -81.43	166.72 9.57 -77.56	143.87 13.94 -22.24	168.11 12.37 -60.74	221.11 15.74 -90.21	939.84 25.84 -714.09	426.61 9.39 -344.78	364.85 12.92 -255.18	545.32 13.81 -428.57	708.69 12.23 -603.96	299.59 15.32 -161.67	603.49 14.52 -452.75	259.03 21.14 -46.65	230.25 21.47 -3.25	131.21 13.31 -3.23	113.90 11.62 -1.15
GLENWOOD____5 23614	107.80 11.22 -2.67	109.06 10.08 -3.82	106.82 9.61 -3.03	104.73 9.42 -3.93	106.80 9.39 -4.30	111.73 9.96 -4.64	132.70 11.27 -10.54	136.77 9.65 -39.82	146.73 6.69 -81.43	166.72 9.57 -77.56	143.87 13.94 -22.24	168.11 12.37 -60.74	221.11 15.74 -90.21	939.84 25.84 -714.09	426.61 9.39 -344.78	364.85 12.92 -255.18	545.32 13.81 -428.57	708.69 12.23 -603.96	299.59 15.32 -161.67	603.49 14.52 -452.75	259.03 21.14 -46.65	230.25 21.47 -3.25	131.21 13.31 -3.23	113.90 11.62 -1.15
GLOBAL GREEN_PORT_GT1 23814	113.95 17.36 -2.67	115.03 16.04 -3.82	112.05 14.84 -3.03	109.83 14.52 -3.93	111.90 14.49 -4.30	118.28 16.51 -4.64	138.83 17.40 -10.54	142.58 15.16 -40.12	150.73 10.69 -81.44	172.49 15.34 -77.57	151.68 21.75 -22.24	172.80 17.06 -60.74	279.22 21.26 -142.81	951.33 31.37 -720.05	444.68 11.30 -360.94	404.00 15.78 -291.47	555.22 17.53 -434.76	732.25 15.50 -624.24	344.08 19.66 -201.81	610.01 19.20 -454.60	282.11 28.58 -62.29	233.30 29.32 1.55	137.12 20.94 -1.51	119.14 16.86 -1.15
GLOBE____DSASP 323697	92.21 -1.79 -0.09	93.77 -1.39 0.00	92.42 -1.77 0.00	89.55 -1.84 0.00	91.91 -1.20 0.00	96.06 -1.07 0.00	109.40 -2.54 -1.05	89.26 -3.65 -5.61	66.01 -4.15 -11.55	84.85 -5.74 -11.00	102.51 -8.25 -3.07	97.06 -6.54 -8.60	114.14 -8.54 -7.53	167.14 -17.46 15.31	61.78 -5.04 5.62	75.53 -6.41 14.82	89.18 -6.73 7.04	84.34 -6.44 1.74	112.89 -9.15 0.56	125.51 -10.71 0.00	165.11 -20.25 5.88	189.86 -15.67 0.00	107.36 -7.31 0.00	96.08 -5.06 0.00
GOETHSLN____LBMP 323567	106.23 9.66 -2.67	107.44 8.46 -3.82	105.37 8.16 -3.02	103.43 8.12 -3.93	105.54 8.13 -4.30	110.08 8.31 -4.64	131.54 10.11 -10.54	136.18 9.07 -39.81	146.57 6.55 -81.42	159.94 9.20 -71.15	136.71 12.80 -16.23	166.44 11.17 -60.28	216.70 13.96 -87.58	931.07 23.18 -707.98	425.65 8.24 -344.97	363.77 11.53 -255.49	544.71 12.16 -429.61	708.41 10.68 -605.22	298.16 13.61 -161.94	602.47 12.71 -453.55	257.84 19.72 -46.88	225.88 20.36 0.00	126.12 12.32 0.86	113.48 11.20 -1.15
GOODYEAR_LAKE_HYD 323669	103.64 5.26 -4.47	100.61 5.45 0.00	99.50 5.31 0.00	96.59 5.21 0.00	98.57 5.47 0.00	103.80 5.84 -0.82	137.95 6.79 -20.27	169.04 5.15 -76.60	194.55 3.43 -132.51	217.35 4.79 -132.97	142.01 6.70 -27.62	179.36 6.00 -78.36	191.02 7.12 -68.75	307.67 12.31 -95.45	88.89 4.72 -11.73	115.60 6.48 -12.36	123.61 6.76 -13.90	117.25 6.00 -18.73	136.96 7.73 -6.63	154.96 7.72 -11.03	202.55 10.54 -0.77	221.09 11.51 -4.06	121.40 6.74 0.00	106.91 5.78 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	96.81 2.68 -0.22	97.68 2.52 0.00	96.57 2.38 0.00	93.79 2.40 0.00	95.65 2.55 0.00	99.96 2.83 0.00	116.91 3.41 -2.62	103.68 3.41 -14.05	88.71 1.32 -28.78	108.79 1.80 -27.41	118.43 3.10 -7.64	119.33 2.90 -21.43	137.07 3.15 -18.76	237.23 5.78 -31.53	84.63 2.33 -9.86	121.93 3.55 -21.62	121.49 3.65 -14.89	110.31 3.06 -14.73	132.62 3.64 -6.38	149.93 3.50 -10.21	194.37 2.88 -0.26	210.31 4.78 0.00	117.59 2.92 0.00	103.84 2.71 0.00
GOUDEY____7 23579	96.93 2.80 -0.22	97.78 2.62 0.00	96.67 2.48 0.00	93.90 2.51 0.00	95.76 2.65 0.00	100.07 2.94 0.00	117.07 3.56 -2.62	103.80 2.45 -14.05	88.79 1.40 -28.78	108.90 1.90 -27.41	118.57 3.24 -7.64	119.45 3.02 -21.43	137.20 3.28 -18.76	237.55 6.11 -31.53	84.74 2.44 -9.86	122.06 3.68 -21.62	121.63 3.80 -14.89	110.43 3.19 -14.73	132.81 3.83 -6.38	150.06 3.64 -10.21	194.62 3.12 -0.26	210.60 5.07 0.00	117.71 3.04 0.00	103.94 2.81 0.00
GOUDEY____8 23580	96.81 2.68 -0.22	97.68 2.52 0.00	96.57 2.38 0.00	93.79 2.40 0.00	95.65 2.55 0.00	99.96 2.83 0.00	116.91 3.41 -2.62	103.68 3.41 -14.05	88.71 1.32 -28.78	108.79 1.80 -27.41	118.43 3.10 -7.64	119.33 2.90 -21.43	137.07 3.15 -18.76	237.23 5.78 -31.53	84.63 2.33 -9.86	121.93 3.55 -21.62	121.49 3.65 -14.89	110.31 3.06 -14.73	132.62 3.64 -6.38	149.93 3.50 -10.21	194.37 2.88 -0.26	210.31 4.78 0.00	117.59 2.92 0.00	103.84 2.71 0.00
GOWANUS_GT1_1 24077	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT1_2 24078	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07

GOWANUS_GT1_3 24079	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT1_4 24080	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT1_5 24084	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT1_6 24111	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT1_7 24112	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT1_8 24113	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT2_1 24114	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10														

GOWANUS_GT3_2 24123	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT3_3 24124	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT3_4 24125	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT3_5 24126	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT3_6 24127	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT3_7 24128	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT3_8 24129	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.03 24.31 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.94 21.41 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT4_1 24130	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.09 24.37 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.92 21.39 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT4_2 24131	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.09 24.37 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.92 21.39 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT4_3 24132	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.09 24.37 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.92 21.39 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT4_4 24133	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.09 24.37 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.92 21.39 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT4_5 24134	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.09 24.37 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.92 21.39 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT4_6 24135	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.09 24.37 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.92 21.39 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT4_7 24136	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.09 24.37 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.92 21.39 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GOWANUS_GT4_8 24137	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.09 24.37 -707.81	425.83 8.53 -344.86	364.56 11.98 -255.83	544.96 12.66 -429.36	708.52 11.10 -604.91	298.43 13.95 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.92 21.39 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07

GREENIDGE___3 23582	96.30 2.27 -0.12	97.21 2.05 0.00	96.20 2.01 0.00	93.13 1.74 0.00	95.23 2.13 0.00	99.73 2.60 0.00	115.55 3.24 -1.42	97.40 2.33 -7.78	75.64 1.06 -15.97	95.83 1.02 -15.21	113.62 1.69 -4.24	108.75 1.87 -11.89	127.41 1.84 -10.41	291.72 3.04 -88.77	106.98 1.64 -32.90	213.77 2.33 -114.69	142.29 2.45 -36.91	95.43 2.43 -0.49	131.77 2.50 -6.66	144.58 2.29 -6.07	199.73 0.97 -7.52	209.05 3.52 0.00	116.83 2.17 0.00	102.98 1.84 0.00
GREENIDGE___4 23583	96.30 2.27 -0.12	97.21 2.05 0.00	96.20 2.01 0.00	93.13 1.74 0.00	95.23 2.13 0.00	99.73 2.60 0.00	115.55 3.24 -1.42	97.40 2.33 -7.78	75.64 1.06 -15.97	95.83 1.02 -15.21	113.62 1.69 -4.24	108.75 1.87 -11.89	127.41 1.84 -10.41	291.72 3.04 -88.77	106.98 1.64 -32.90	213.77 2.33 -114.69	142.29 2.45 -36.91	95.43 2.43 -0.49	131.77 2.50 -6.66	144.58 2.29 -6.07	199.73 0.97 -7.52	209.05 3.52 0.00	116.83 2.17 0.00	102.98 1.84 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
GROVEVILLE___HYD 323602	105.81 9.57 -2.33	107.16 8.83 -3.17	105.23 8.54 -2.51	102.91 8.27 -3.25	105.00 8.33 -3.57	109.72 8.75 -3.84	131.60 10.53 -10.18	136.93 9.09 -40.54	148.09 6.56 -82.91	167.83 9.28 -78.97	142.71 13.01 -22.01	168.41 11.68 -61.73	192.25 14.51 -62.59	847.70 24.83 -622.96	353.98 9.14 -272.41	255.81 12.02 -147.03	400.46 12.56 -284.97	521.50 11.09 -417.90	251.97 14.15 -115.22	418.49 13.73 -268.55	224.74 20.23 -13.27	226.45 20.93 0.00	128.29 11.96 -1.67	112.56 10.48 -0.95
HAMPSHIRE___PAPER_HYD 323593	92.62 -1.16 0.13	94.01 -1.15 0.00	93.12 -1.07 0.00	90.36 -1.02 0.00	92.00 -1.11 0.00	95.96 -1.17 0.00	108.29 -1.06 1.54	79.01 -0.09 8.18	41.42 0.30 17.49	62.85 -0.09 16.66	102.47 -0.58 4.64	81.24 -0.73 13.03	102.75 -0.99 11.41	183.62 -2.41 13.88	71.49 -0.95 0.00	95.46 -1.29 0.00	101.95 -0.99 0.00	92.24 -0.28 0.00	122.56 -0.05 0.00	136.56 0.35 0.00	191.39 0.16 0.00	205.93 0.40 0.00	114.50 -0.17 0.00	100.79 -0.34 0.00
HARDSCRABBLE_WT_PWR 323673	96.93 3.31 0.28	97.91 2.75 0.00	97.54 3.36 0.00	94.29 2.91 0.00	96.31 3.20 0.00	100.76 3.63 0.00	112.40 4.85 3.33	73.56 3.72 17.45	25.07 2.19 35.73	49.09 3.53 34.03	103.02 4.81 9.49	72.57 4.18 26.60	96.91 5.07 23.30	180.15 8.58 28.34	75.19 2.75 0.00	100.50 3.74 0.00	106.93 3.99 0.00	95.92 3.41 0.00	126.91 4.31 0.00	141.41 5.19 0.00	198.77 7.53 0.00	214.14 8.62 0.00	118.99 4.32 0.00	104.71 3.58 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	105.08 8.79 -2.37	106.28 7.78 -3.34	104.29 7.46 -2.65	102.03 7.21 -3.43	104.12 7.26 -3.76	108.78 7.59 -4.05	129.86 9.28 -9.68	132.72 8.17 -37.25	140.70 5.91 -76.19	160.58 8.42 -72.56	139.88 11.96 -20.22	162.43 10.71 -56.73	313.89 13.28 -185.45	1086.22 23.07 -863.24	580.59 8.53 -499.62	724.25 11.49 -616.00	969.04 12.13 -853.97	1222.31 10.79 -1119.01	413.42 13.68 -277.14	995.50 13.12 -846.17	361.52 19.42 -150.87	225.63 20.10 0.00	128.03 11.60 -1.76	112.27 10.14 -1.00
HARZA MOOSE___RIVER 24016	96.12 2.39 0.17	97.29 2.14 0.00	96.26 2.07 0.00	93.47 2.09 0.00	95.23 2.12 0.00	99.51 2.38 0.00	111.96 3.14 2.07	79.13 2.92 11.08	37.62 2.19 23.17	60.28 2.76 22.07	105.09 3.55 6.15	80.88 3.14 17.26	103.89 3.86 15.11	187.67 6.15 18.39	74.67 2.23 0.00	99.79 3.04 0.00	106.36 3.42 0.00	95.76 3.24 0.00	127.14 4.54 0.00	141.16 4.95 0.00	197.85 6.62 0.00	212.63 7.10 0.00	118.19 3.52 0.00	103.88 2.75 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	107.11 10.52 -2.67	108.38 9.39 -3.83	106.32 9.10 -3.03	104.27 8.95 -3.94	106.41 9.00 -4.31	111.07 9.30 -4.64	132.65 11.21 -10.55	143.56 9.80 -46.46	147.06 7.02 -81.42	167.00 9.85 -77.55	142.87 13.57 -21.61	167.27 11.65 -60.62	217.14 14.45 -87.53	931.45 23.73 -707.81	425.83 8.54 -344.86	364.57 11.98 -255.83	544.87 12.58 -429.36	708.45 11.03 -604.91	298.47 13.98 -161.88	602.34 12.77 -453.35	267.44 20.29 -55.92	226.89 21.36 0.00	129.97 13.28 -2.02	114.26 11.98 -1.15
HEMPSTEAD____ 23647	107.74 11.16 -2.67	109.00 10.01 -3.82	106.65 9.44 -3.03	104.61 9.30 -3.93	106.63 9.22 -4.30	111.65 9.88 -4.64	132.18 10.75 -10.54	136.27 9.15 -39.82	146.54 6.49 -81.43	166.44 9.29 -77.56	143.43 13.50 -22.24	167.70 11.96 -60.74	220.72 15.36 -90.21	938.68 24.68 -714.09	426.20 8.98 -344.78	364.30 12.36 -255.18	544.85 13.34 -428.57	708.36 11.89 -603.96	298.98 14.71 -161.67	602.76 13.80 -452.75	258.13 20.24 -46.65	229.84 20.25 -4.06	131.42 13.21 -3.54	113.75 11.47 -1.15
HICKLING___1 23621	97.38 3.31 -0.16	98.28 3.12 0.00	97.05 2.86 0.00	94.35 2.97 0.00	96.42 3.31 0.00	100.99 3.86 0.00	117.76 4.96 -1.91	101.12 3.41 -10.41	81.86 1.90 -21.35	102.34 2.42 -20.34	117.77 4.41 -5.67	115.26 4.36 -15.90	133.68 4.61 -13.92	252.23 8.56 -43.75	89.76 3.62 -13.70	141.32 5.39 -39.17	128.11 5.72 -19.45	108.83 4.75 -11.56	134.27 5.68 -5.99	149.38 5.43 -7.74	197.57 3.23 -3.11	212.42 6.89 0.00	118.87 4.21 0.00	105.08 3.95 0.00
HICKLING___2 23622	97.38 3.31 -0.16	98.28 3.12 0.00	97.05 2.86 0.00	94.35 2.97 0.00	96.42 3.31 0.00	100.99 3.86 0.00	117.76 4.96 -1.91	101.12 3.41 -10.41	81.86 1.90 -21.35	102.34 2.42 -20.34	117.77 4.41 -5.67	115.26 4.36 -15.90	133.68 4.61 -13.92	252.23 8.56 -43.75	89.76 3.62 -13.70	141.32 5.39 -39.17	128.11 5.72 -19.45	108.83 4.75 -11.56	134.27 5.68 -5.99	149.38 5.43 -7.74	197.57 3.23 -3.11	212.42 6.89 0.00	118.87 4.21 0.00	105.08 3.95 0.00
HIGH FALLS___HY 23754	101.74 9.56 1.73	105.44 8.37 -1.92	103.71 8.00 -1.52	101.11 7.76 -1.97	103.02 7.77 -2.15	106.76 8.10 -1.53	120.92 9.89 -0.14	116.82 8.69 -20.84	130.87 6.30 -65.96	144.77 8.91 -56.28	145.52 13.00 -24.82	175.64 11.88 -68.76	189.16 13.67 -60.33	691.19 24.99 -466.29	229.46 8.67 -148.35	175.80 12.06 -66.99	258.14 12.35 -142.85	318.61 11.38 -214.71	198.34 15.23 -60.51	290.32 14.54 -139.56	212.26 21.77 0.74	223.98 22.34 3.89	128.64 12.97 -1.01	112.73 11.02 -0.58
HILLBURN___GT 23639	104.79 8.44 -2.43	105.89 7.29 -3.44	103.91 7.00 -2.72	101.72 6.81 -3.53	103.79 6.81 -3.87	108.38 7.08 -4.17	129.49 8.74 -9.87	132.95 7.85 -37.81	141.58 5.64 -77.33	161.29 8.05 -73.65	139.58 11.36 -20.53	162.64 10.07 -57.57	282.95 12.59 -155.21	1044.07 21.49 -822.68	532.44 7.93 -452.07	612.58 10.91 -504.92	836.36 11.48 -721.94	1060.28 10.13 -957.63	375.24 12.67 -239.96	876.07 11.88 -727.98	329.08 18.08 -119.76	224.30 18.77 0.00	127.52 11.04 -1.81	111.96 9.80 -1.03
HISHELDN_WT_PWR 323625	93.83 -0.19 -0.11	95.18 0.02 0.00	93.74 -0.45 0.00	91.26 -0.12 0.00	93.85 0.75 0.00	98.35 1.22 0.00	113.16 1.01 -1.27	93.81 -0.32 -6.84	71.29 -1.38 -14.06	91.01 -1.97 -13.40	108.96 -2.47 -3.73	103.90 -1.57 -10.48	121.70 -2.63 -9.17	226.74 -5.97 -32.80	68.34 -1.06 3.03	113.93 -1.07 -18.25	110.67 -0.98 -8.71	89.39 -1.33 1.79	120.15 -2.45 0.00	138.16 -3.35 -5.30	170.66 -9.80 10.78	200.49 -5.04 0.00	113.01 -1.66 0.00	100.54 -0.59 0.00

HOLTSVILLE_IC_1 23690	108.26 11.68 -2.67	109.55 10.57 -3.82	106.91 9.70 -3.03	104.97 9.66 -3.93	106.96 9.55 -4.30	112.55 10.79 -4.64	132.50 11.07 -10.54	137.00 9.58 -40.12	146.76 6.71 -81.44	166.66 9.50 -77.57	143.56 13.63 -22.24	167.50 11.76 -60.74	264.53 15.11 -134.27	940.83 21.69 -719.23	439.40 7.69 -359.28	395.52 10.66 -288.11	548.95 11.91 -434.10	724.09 10.93 -620.64	331.21 13.77 -194.84	603.38 12.89 -454.27	270.44 19.68 -59.52	223.16 19.21 1.58	129.48 13.32 -1.50	113.48 11.20 -1.15
HOLTSVILLE_IC_10 23699	109.18 12.60 -2.67	110.42 11.44 -3.82	107.72 10.51 -3.03	105.71 10.40 -3.93	107.73 10.32 -4.30	113.46 11.69 -4.64	133.49 12.06 -10.54	137.87 10.44 -40.14	147.38 7.33 -81.44	167.53 10.38 -77.57	144.79 14.86 -22.24	168.62 12.88 -60.75	307.50 16.41 -175.94	946.11 22.99 -723.21	447.63 8.11 -367.09	411.68 11.24 -303.69	552.78 12.66 -437.19	742.54 11.74 -638.29	366.46 14.87 -228.99	606.37 14.28 -455.88	286.22 21.86 -73.12	225.62 21.56 1.47	130.80 14.60 -1.54	114.53 12.25 -1.15
HOLTSVILLE_IC_2 23691	108.26 11.68 -2.67	109.55 10.57 -3.82	106.91 9.70 -3.03	104.97 9.66 -3.93	106.96 9.55 -4.30	112.55 10.79 -4.64	132.50 11.07 -10.54	137.00 9.58 -40.12	146.76 6.71 -81.44	166.66 9.50 -77.57	143.56 13.63 -22.24	167.50 11.76 -60.74	264.53 15.11 -134.27	940.83 21.69 -719.23	439.40 7.69 -359.28	395.52 10.66 -288.11	548.95 11.91 -434.10	724.09 10.93 -620.64	331.21 13.77 -194.84	603.38 12.89 -454.27	270.44 19.68 -59.52	223.16 19.21 1.58	129.48 13.32 -1.50	113.48 11.20 -1.15
HOLTSVILLE_IC_3 23692	108.26 11.68 -2.67	109.55 10.57 -3.82	106.91 9.70 -3.03	104.97 9.66 -3.93	106.96 9.55 -4.30	112.55 10.79 -4.64	132.50 11.07 -10.54	137.00 9.58 -40.12	146.76 6.71 -81.44	166.66 9.50 -77.57	143.56 13.63 -22.24	167.50 11.76 -60.74	264.53 15.11 -134.27	940.83 21.69 -719.23	439.40 7.69 -359.28	395.52 10.66 -288.11	548.95 11.91 -434.10	724.09 10.93 -620.64	331.21 13.77 -194.84	603.38 12.89 -454.27	270.44 19.68 -59.52	223.16 19.21 1.58	129.48 13.32 -1.50	113.48 11.20 -1.15
HOLTSVILLE_IC_4 23693	108.26 11.68 -2.67	109.55 10.57 -3.82	106.91 9.70 -3.03	104.97 9.66 -3.93	106.96 9.55 -4.30	112.55 10.79 -4.64	132.50 11.07 -10.54	137.00 9.58 -40.12	146.76 6.71 -81.44	166.66 9.50 -77.57	143.56 13.63 -22.24	167.50 11.76 -60.74	264.53 15.11 -134.27	940.83 21.69 -719.23	439.40 7.69 -359.28	395.52 10.66 -288.11	548.95 11.91 -434.10	724.09 10.93 -620.64	331.21 13.77 -194.84	603.38 12.89 -454.27	270.44 19.68 -59.52	223.16 19.21 1.58	129.48 13.32 -1.50	113.48 11.20 -1.15
HOLTSVILLE_IC_5 23694	108.26 11.68 -2.67	109.55 10.57 -3.82	106.91 9.70 -3.03	104.97 9.66 -3.93	106.96 9.55 -4.30	112.55 10.79 -4.64	132.50 11.07 -10.54	137.00 9.58 -40.12	146.76 6.71 -81.44	166.66 9.50 -77.57	143.56 13.63 -22.24	167.50 11.76 -60.74	264.53 15.11 -134.27	940.83 21.69 -719.23	439.40 7.69 -359.28	395.52 10.66 -288.11	548.95 11.91 -434.10	724.09 10.93 -620.64	331.21 13.77 -194.84	603.38 12.89 -454.27	270.44 19.68 -59.52	223.16 19.21 1.58	129.48 13.32 -1.50	113.48 11.20 -1.15
HOLTSVILLE_IC_6 23695	109.18 12.60 -2.67	110.42 11.44 -3.82	107.72 10.51 -3.03	105.71 10.40 -3.93	107.73 10.32 -4.30	113.46 11.69 -4.64	133.49 12.06 -10.54	137.87 10.44 -40.14	147.38 7.33 -81.44	167.53 10.38 -77.57	144.79 14.86 -22.24	168.62 12.88 -60.75	307.50 16.41 -175.94	946.11 22.99 -723.21	447.63 8.11 -367.09	411.68 11.24 -303.69	552.78 12.66 -437.19	742.54 11.74 -638.29	366.46 14.87 -228.99	606.37 14.28 -455.88	286.22 21.86 -73.12	225.62 21.56 1.47	130.80 14.60 -1.54	114.53 12.25 -1.15
HOLTSVILLE_IC_7 23696	109.18 12.60 -2.67	110.42 11.44 -3.82	107.72 10.51 -3.03	105.71 10.40 -3.93	107.73 10.32 -4.30	113.46 11.69 -4.64	133.49 12.06 -10.54	137.87 10.44 -40.14	147.38 7.33 -81.44	167.53 10.38 -77.57	144.79 14.86 -22.24	168.62 12.88 -60.75	307.50 16.41 -175.94	946.11 22.99 -723.21	447.63 8.11 -367.09	411.68 11.24 -303.69	552.78 12.66 -437.19	742.54 11.74 -638.29	366.46 14.87 -228.99	606.37 14.28 -455.88	286.22 21.86 -73.12	225.62 21.56 1.47	130.80 14.60 -1.54	114.53 12.25 -1.15
HOLTSVILLE_IC_8 23697	109.18 12.60 -2.67	110.42 11.44 -3.82	107.72 10.51 -3.03	105.71 10.40 -3.93	107.73 10.32 -4.30	113.46 11.69 -4.64	133.49 12.06 -10.54	137.87 10.44 -40.14	147.38 7.33 -81.44	167.53 10.38 -77.57	144.79 14.86 -22.24	168.62 12.88 -60.75	307.50 16.41 -175.94	946.11 22.99 -723.21	447.63 8.11 -367.09	411.68 11.24 -303.69	552.78 12.66 -437.19	742.54 11.74 -638.29	366.46 14.87 -228.99	606.37 14.28 -455.88	286.22 21.86 -73.12	225.62 21.56 1.47	130.80 14.60 -1.54	114.53 12.25 -1.15
HOLTSVILLE_IC_9 23698	109.18 12.60 -2.67	110.42 11.44 -3.82	107.72 10.51 -3.03	105.71 10.40 -3.93	107.73 10.32 -4.30	113.46 11.69 -4.64	133.49 12.06 -10.54	137.87 10.44 -40.14	147.38 7.33 -81.44	167.53 10.38 -77.57	144.79 14.86 -22.24	168.62 12.88 -60.75	307.50 16.41 -175.94	946.11 22.99 -723.21	447.63 8.11 -367.09	411.68 11.24 -303.69	552.78 12.66 -437.19	742.54 11.74 -638.29	366.46 14.87 -228.99	606.37 14.28 -455.88	286.22 21.86 -73.12	225.62 21.56 1.47	130.80 14.60 -1.54	114.53 12.25 -1.15
HOWARD_WT_PWR 323690	95.98 1.94 -0.13	97.01 1.85 0.00	95.48 1.30 0.00	93.24 1.86 0.00	95.59 2.49 0.00	100.45 3.32 0.00	116.93 4.51 -1.54	98.63 2.96 -8.38	76.97 1.16 -17.20	97.38 1.41 -16.38	114.93 2.67 -4.57	110.67 2.86 -12.81	129.03 2.66 -11.22	244.73 3.99 -40.84	81.34 2.37 -6.53	139.76 3.63 -39.38	120.12 3.94 -13.24	94.30 3.24 1.45	128.08 3.61 -1.87	145.92 3.32 -6.39	207.28 0.32 -15.72	210.25 4.72 0.00	118.19 3.52 0.00	104.59 3.46 0.00
HQ_GEN_CEDARS 23644	88.87 -4.91 0.14	90.56 -4.60 0.00	89.77 -4.42 0.00	87.04 -4.35 0.00	88.53 -4.57 0.00	92.20 -4.93 0.00	103.83 -5.44 1.62	74.95 -3.89 8.45	38.76 -2.37 17.48	59.42 -3.53 16.65	97.94 -5.11 4.64	77.33 -4.65 13.01	98.14 -5.62 11.40	176.37 -9.68 13.86	68.82 -3.61 0.00	91.67 -5.08 0.00	97.98 -4.96 0.00	88.70 -3.82 0.00	117.92 -4.68 0.00	131.65 -4.56 0.00	184.00 -7.24 0.00	197.52 -8.01 0.00	109.61 -5.05 0.00	96.62 -4.51 0.00
HQ_GEN_CEDARS_PROXY 323590	88.87 -4.91 0.14	90.56 -4.60 0.00	89.77 -4.42 0.00	87.04 -4.35 0.00	88.53 -4.57 0.00	92.20 -4.93 0.00	103.83 -5.44 1.62	74.95 -3.89 8.45	38.76 -2.37 17.48	59.42 -3.53 16.65	97.94 -5.11 4.64	77.33 -4.65 13.01	98.14 -5.62 11.40	176.37 -9.68 13.86	68.82 -3.61 0.00	91.67 -5.08 0.00	97.98 -4.96 0.00	88.70 -3.82 0.00	57.75 -4.68 60.17	59.01 -4.56 72.64	103.87 -7.24 80.13	83.26 -8.01 114.26	87.63 -5.05 21.98	96.62 -4.51 0.00
HQ_GEN_IMPORT 323601	90.90 -3.01 0.00	92.32 -2.84 0.00	91.45 -2.74 0.00	88.69 -2.70 0.00	90.30 -2.80 0.00	94.12 -3.01 0.00	128.81 -3.38 -21.29	89.79 -2.46 -4.96	57.08 -1.53 0.00	74.42 -2.23 2.94	104.56 -3.13 0.00	92.22 -2.77 0.00	111.81 -3.34 0.00	194.46 -5.44 0.00	1.24 -2.10 69.10	93.83 -2.93 0.00	99.96 -2.98 0.00	89.99 -2.52 0.00	137.05 -3.16 -17.60	87.25 -2.97 45.99	158.08 -4.84 28.32	157.37 -5.43 42.72	90.22 -3.13 21.31	104.59 -2.83 -6.29
HQ_GEN_WHEEL 23651	90.90 -3.01 0.00	92.32 -2.84 0.00	91.45 -2.74 0.00	88.69 -2.70 0.00	90.30 -2.80 0.00	94.12 -3.01 0.00	128.81 -3.38 -21.29	89.79 -2.46 -4.96	57.08 -1.53 0.00	74.42 -2.23 2.94	104.56 -3.13 0.00	92.22 -2.77 0.00	111.81 -3.34 0.00	194.46 -5.44 0.00	1.24 -2.10 69.10	93.83 -2.93 0.00	99.96 -2.98 0.00	89.99 -2.52 0.00	137.05 -3.16 -17.60	87.25 -2.97 45.99	158.08 -4.84 28.32	157.37 -5.43 42.72	90.22 -3.13 21.31	104.59 -2.83 -6.29

HUDSON AVE_GT_3 23810	106.95 10.37 -2.67	108.19 9.21 -3.82	106.14 8.92 -3.02	104.12 8.81 -3.93	106.23 8.82 -4.30	110.87 9.11 -4.64	132.42 10.99 -10.54	136.79 9.69 -39.81	147.03 7.00 -81.42	167.04 9.91 -77.55	143.13 13.83 -21.61	167.67 12.06 -60.62	217.79 15.05 -87.58	932.88 24.99 -707.98	426.38 8.97 -344.97	365.39 12.59 -256.04	545.83 13.28 -429.61	709.40 11.66 -605.22	299.39 14.84 -161.94	603.82 14.06 -453.55	259.31 21.19 -46.88	227.69 22.16 0.00	130.05 13.38 -2.01	114.26 11.99 -1.15
HUDSON AVE_GT_4 23540	106.95 10.37 -2.67	108.19 9.21 -3.82	106.14 8.92 -3.02	104.12 8.81 -3.93	106.23 8.82 -4.30	110.87 9.11 -4.64	132.42 10.99 -10.54	136.79 9.69 -39.81	147.03 7.00 -81.42	167.04 9.91 -77.55	143.13 13.83 -21.61	167.67 12.06 -60.62	217.79 15.05 -87.58	932.88 24.99 -707.98	426.38 8.97 -344.97	365.39 12.59 -256.04	545.83 13.28 -429.61	709.40 11.66 -605.22	299.39 14.84 -161.94	603.82 14.06 -453.55	259.31 21.19 -46.88	227.69 22.16 0.00	130.05 13.38 -2.01	114.26 11.99 -1.15
HUDSON AVE_GT_5 23657	106.95 10.37 -2.67	108.19 9.21 -3.82	106.14 8.92 -3.02	104.12 8.81 -3.93	106.23 8.82 -4.30	110.87 9.11 -4.64	132.42 10.99 -10.54	136.79 9.69 -39.81	147.03 7.00 -81.42	167.04 9.91 -77.55	143.13 13.83 -21.61	167.67 12.06 -60.62	217.79 15.05 -87.58	932.88 24.99 -707.98	426.38 8.97 -344.97	365.39 12.59 -256.04	545.83 13.28 -429.61	709.40 11.66 -605.22	299.39 14.84 -161.94	603.82 14.06 -453.55	259.31 21.19 -46.88	227.69 22.16 0.00	130.05 13.38 -2.01	114.26 11.99 -1.15
HUDSON_AVE_10 24168	106.74 10.17 -2.67	107.95 8.97 -3.82	105.91 8.70 -3.02	103.86 8.55 -3.93	105.99 8.58 -4.30	110.60 8.83 -4.64	132.15 10.72 -10.54	136.60 9.49 -39.81	146.91 6.88 -81.42	166.88 9.75 -77.55	142.81 13.50 -21.61	167.39 11.78 -60.62	217.50 14.77 -87.58	932.23 24.33 -707.98	426.13 8.72 -344.97	365.10 12.30 -256.04	545.57 13.02 -429.61	709.13 11.39 -605.22	299.13 14.58 -161.94	603.45 13.68 -453.55	258.78 20.67 -46.88	227.25 21.73 0.00	129.83 13.15 -2.01	114.02 11.75 -1.15
HUNTER MOUNT___DRP 323613	79.20 4.01 18.72	98.41 4.40 1.15	97.59 4.31 0.91	94.33 4.13 1.18	96.00 4.19 1.29	96.04 4.69 5.78	75.13 5.83 41.59	34.33 4.51 57.47	73.07 3.03 -11.43	58.81 4.44 25.22	156.38 5.30 -43.39	216.36 4.42 -116.95	222.65 4.61 -102.89	516.14 7.68 -308.56	130.48 2.82 -55.23	121.93 3.89 -21.28	151.61 4.14 -44.53	159.14 3.62 -63.01	141.44 4.43 -14.41	220.61 6.12 -78.28	198.70 7.45 -0.01	191.73 7.87 21.67	117.51 3.45 0.60	104.90 4.11 0.34
HUNTINGTON_RES_REC 323705	108.95 12.37 -2.67	110.24 11.26 -3.82	107.71 10.50 -3.03	105.71 10.40 -3.93	107.72 10.31 -4.30	113.08 11.31 -4.64	133.31 11.88 -10.54	137.10 10.07 -39.73	147.10 7.05 -81.43	167.15 10.00 -77.56	144.56 14.62 -22.24	168.71 12.95 -60.77	769.58 16.85 -637.58	981.64 25.83 -755.91	457.36 9.24 -375.68	380.19 12.67 -270.77	559.86 13.83 -443.09	963.74 12.63 -858.59	782.25 15.69 -643.95	627.23 15.08 -475.93	456.09 21.94 -242.92	225.28 21.22 1.47	130.54 14.34 -1.54	114.47 12.19 -1.15
HUNTLEY___63 23557	94.98 0.98 -0.09	96.47 1.31 0.00	94.97 0.79 0.00	91.94 0.55 0.00	94.36 1.26 0.00	98.67 1.54 0.00	112.62 0.66 -1.08	92.17 -0.89 -5.76	68.42 -2.05 -11.86	87.91 -2.97 -11.29	106.60 -4.24 -3.15	100.68 -3.15 -8.83	118.41 -4.48 -7.73	193.62 -9.98 -3.69	64.69 -2.35 5.39	92.08 -2.86 1.81	99.91 -2.89 0.14	87.75 -3.02 1.74	117.40 -4.70 0.51	130.51 -6.00 -0.29	173.18 -13.84 4.22	196.98 -8.55 0.00	111.06 -3.61 0.00	99.12 -2.01 0.00
HUNTLEY___64 23558	94.98 0.98 -0.09	96.47 1.31 0.00	94.97 0.79 0.00	91.94 0.55 0.00	94.36 1.26 0.00	98.67 1.54 0.00	112.62 0.66 -1.08	92.17 -0.89 -5.76	68.42 -2.05 -11.86	87.91 -2.97 -11.29	106.60 -4.24 -3.15	100.68 -3.15 -8.83	118.41 -4.48 -7.73	193.62 -9.98 -3.69	64.69 -2.35 5.39	92.08 -2.86 1.81	99.91 -2.89 0.14	87.75 -3.02 1.74	117.40 -4.70 0.51	130.51 -6.00 -0.29	173.18 -13.84 4.22	196.98 -8.55 0.00	111.06 -3.61 0.00	99.12 -2.01 0.00
HUNTLEY___65 23559	94.98 0.98 -0.09	96.47 1.31 0.00	94.97 0.79 0.00	91.94 0.55 0.00	94.36 1.26 0.00	98.67 1.54 0.00	112.62 0.66 -1.08	92.17 -0.89 -5.76	68.42 -2.05 -11.86	87.91 -2.97 -11.29	106.60 -4.24 -3.15	100.68 -3.15 -8.83	118.41 -4.48 -7.73	193.62 -9.98 -3.69	64.69 -2.35 5.39	92.08 -2.86 1.81	99.91 -2.89 0.14	87.75 -3.02 1.74	117.40 -4.70 0.51	130.51 -6.00 -0.29	173.18 -13.84 4.22	196.98 -8.55 0.00	111.06 -3.61 0.00	99.12 -2.01 0.00
HUNTLEY___66 23560	94.98 0.98 -0.09	96.47 1.31 0.00	94.97 0.79 0.00	91.94 0.55 0.00	94.36 1.26 0.00	98.67 1.54 0.00	112.62 0.66 -1.08	92.17 -0.89 -5.76	68.42 -2.05 -11.86	87.91 -2.97 -11.29	106.60 -4.24 -3.15	100.68 -3.15 -8.83	118.41 -4.48 -7.73	193.62 -9.98 -3.69	64.69 -2.35 5.39	92.08 -2.86 1.81	99.91 -2.89 0.14	87.75 -3.02 1.74	117.40 -4.70 0.51	130.51 -6.00 -0.29	173.18 -13.84 4.22	196.98 -8.55 0.00	111.06 -3.61 0.00	99.12 -2.01 0.00
HUNTLEY___67 23561	93.69 -0.32 -0.09	95.11 -0.05 0.00	93.72 -0.47 0.00	90.85 -0.54 0.00	93.24 0.14 0.00	97.46 0.33 0.00	111.40 -0.60 -1.10	91.40 -1.82 -5.92	68.21 -2.59 -12.18	87.59 -3.60 -11.60	105.89 -5.05 -3.24	100.31 -3.77 -9.08	117.93 -5.16 -7.94	262.90 -11.18 -74.16	64.65 -2.85 4.94	137.58 -3.49 -44.33	123.73 -3.58 -24.37	87.12 -3.71 1.69	116.65 -5.54 0.41	129.67 -6.85 -0.31	172.92 -14.86 3.46	195.54 -9.99 0.00	110.33 -4.33 0.00	98.51 -2.62 0.00
HUNTLEY___68 23562	93.69 -0.32 -0.09	95.11 -0.05 0.00	93.72 -0.47 0.00	90.85 -0.54 0.00	93.24 0.14 0.00	97.46 0.33 0.00	111.40 -0.60 -1.10	91.40 -1.82 -5.92	68.21 -2.59 -12.18	87.59 -3.60 -11.60	105.89 -5.05 -3.24	100.31 -3.77 -9.08	117.93 -5.16 -7.94	262.90 -11.18 -74.16	64.65 -2.85 4.94	137.58 -3.49 -44.33	123.73 -3.58 -24.37	87.12 -3.71 1.69	116.65 -5.54 0.41	129.67 -6.85 -0.31	172.92 -14.86 3.46	195.54 -9.99 0.00	110.33 -4.33 0.00	98.51 -2.62 0.00
HYLAND___LFGE 323620	100.34 6.32 -0.10	101.39 6.23 0.00	99.89 5.70 0.00	96.95 5.56 0.00	99.31 6.20 0.00	104.09 6.96 0.00	120.06 7.96 -1.22	99.30 5.45 -6.56	73.22 1.12 -13.48	89.40 -3.04 -12.85	105.98 -5.29 -3.58	100.55 -4.49 -10.05	117.89 -6.06 -8.80	201.69 -11.96 -13.74	70.22 -2.20 0.02	107.12 -3.19 -13.55	104.16 -3.07 -4.30	88.81 -2.16 1.54	119.99 -3.16 -0.54	137.07 -4.28 -5.14	203.64 -5.05 -17.46	203.33 -2.19 0.00	120.87 6.21 0.00	107.17 6.04 0.00
INDECK___CORINTH 23802	124.47 10.56 -19.99	101.21 10.18 4.13	100.65 9.74 3.27	96.45 9.31 4.24	97.93 9.47 4.65	106.90 10.29 0.52	205.03 12.47 -81.67	380.57 10.02 -283.25	513.27 7.14 -447.52	552.87 10.17 -463.11	198.39 13.11 -77.59	329.01 11.52 -222.49	324.74 14.08 -195.50	533.05 23.34 -309.80	100.20 8.11 -19.65	112.86 10.84 -5.27	124.55 11.24 -10.38	114.23 9.98 -11.73	136.87 14.27 0.00	205.63 16.79 -52.63	223.36 22.50 -9.62	251.88 24.22 -22.13	124.64 12.14 2.17	109.85 9.96 1.24
INDECK___ILION 23567	95.96 2.33 0.28	97.22 2.06 0.00	96.36 2.17 0.00	93.41 2.02 0.00	95.24 2.13 0.00	99.50 2.37 0.00	110.63 3.07 3.33	72.28 2.44 17.45	24.48 1.60 35.73	47.96 2.40 34.03	101.49 3.28 9.49	71.22 2.83 26.60	95.20 3.35 23.30	177.27 5.70 28.34	74.34 1.90 0.00	99.30 2.54 0.00	105.64 2.70 0.00	94.81 2.30 0.00	125.56 2.96 0.00	139.62 3.41 0.00	196.13 4.89 0.00	211.00 5.47 0.00	117.39 2.73 0.00	103.40 2.27 0.00

INDECK___OLEAN 23982	96.29 2.27 -0.11	96.81 1.65 0.00	95.48 1.29 0.00	92.81 1.43 0.00	95.13 2.02 0.00	99.41 2.28 0.00	114.91 2.67 -1.35	95.87 1.31 -7.26	73.31 -0.21 -14.92	93.38 -0.42 -14.21	111.33 -0.32 -3.96	106.04 -0.07 -11.11	124.09 -0.79 -9.73	236.99 -1.92 -39.00	69.49 0.24 3.19	114.36 0.76 -16.84	111.86 1.02 -7.91	91.04 0.40 1.88	122.45 -0.15 0.00	140.96 -0.81 -5.56	185.00 -5.74 0.50	206.02 0.49 0.00	115.66 0.99 0.00	102.84 1.70 0.00
INDECK___OSWEGO 23783	93.05 -0.86 0.00	94.19 -0.97 0.00	93.12 -1.07 0.00	90.40 -0.98 0.00	92.16 -0.94 0.00	96.20 -0.94 0.00	109.32 -1.57 0.00	85.73 -1.57 0.00	57.54 -1.07 0.00	78.02 -1.57 0.00	105.47 -2.22 0.00	93.09 -1.90 0.00	112.67 -2.48 0.00	194.65 -5.26 0.00	70.36 -2.07 0.00	94.07 -2.68 0.00	100.08 -2.86 0.00	90.20 -2.32 0.00	119.81 -2.80 0.00	133.32 -2.89 0.00	188.66 -2.58 0.00	203.22 -2.31 0.00	113.31 -1.35 0.00	99.89 -1.24 0.00
INDECK___YERKES 23781	95.10 1.10 -0.09	96.56 1.41 0.00	95.08 0.90 0.00	92.04 0.65 0.00	94.46 1.36 0.00	98.78 1.65 0.00	112.74 0.77 -1.08	92.27 -0.79 -5.76	68.48 -1.99 -11.86	88.01 -2.87 -11.29	106.73 -4.11 -3.15	100.82 -3.01 -8.83	118.54 -4.35 -7.73	193.83 -9.77 -3.69	64.77 -2.27 5.39	92.20 -2.74 1.81	100.02 -2.78 0.14	87.84 -2.93 1.74	117.56 -4.54 0.51	130.65 -5.86 -0.29	173.38 -13.64 4.22	197.20 -8.33 0.00	111.18 -3.48 0.00	99.23 -1.90 0.00
INDIAN POINT_GT_1 24139	105.47 8.94 -2.62	106.80 7.89 -3.75	104.76 7.61 -2.97	102.66 7.42 -3.85	104.77 7.45 -4.22	109.45 7.77 -4.55	130.75 9.46 -10.41	135.00 8.31 -39.39	145.16 5.99 -80.56	164.81 8.49 -76.73	141.02 11.95 -21.38	165.53 10.55 -59.98	222.25 13.16 -93.94	947.28 22.30 -725.07	436.47 8.19 -355.84	388.10 11.25 -280.10	572.06 11.80 -457.31	740.57 10.38 -637.67	304.25 13.19 -168.45	651.09 12.54 -502.34	263.94 18.88 -53.82	225.12 19.59 0.00	128.23 11.59 -1.98	112.55 10.29 -1.12
INDIAN POINT_GT_2 23659	105.47 8.94 -2.62	106.80 7.89 -3.75	104.76 7.61 -2.97	102.66 7.42 -3.85	104.77 7.45 -4.22	109.45 7.77 -4.55	130.75 9.46 -10.41	135.00 8.31 -39.39	145.16 5.99 -80.56	164.81 8.49 -76.73	141.02 11.95 -21.38	165.53 10.55 -59.98	222.25 13.16 -93.94	947.28 22.30 -725.07	436.47 8.19 -355.84	388.10 11.25 -280.10	572.06 11.80 -457.31	740.57 10.38 -637.67	304.25 13.19 -168.45	651.09 12.54 -502.34	263.94 18.88 -53.82	225.12 19.59 0.00	128.23 11.59 -1.98	112.55 10.29 -1.12
INDIAN POINT_GT_3 24019	105.47 8.94 -2.62	106.80 7.89 -3.75	104.76 7.61 -2.97	102.66 7.42 -3.85	104.77 7.45 -4.22	109.45 7.77 -4.55	130.75 9.46 -10.41	135.00 8.31 -39.39	145.16 5.99 -80.56	164.81 8.49 -76.73	141.02 11.95 -21.38	165.53 10.55 -59.98	222.25 13.16 -93.94	947.28 22.30 -725.07	436.47 8.19 -355.84	388.10 11.25 -280.10	572.06 11.80 -457.31	740.57 10.38 -637.67	304.25 13.19 -168.45	651.09 12.54 -502.34	263.94 18.88 -53.82	225.12 19.59 0.00	128.23 11.59 -1.98	112.55 10.29 -1.12
INDIAN POINT___2 23530	105.19 8.73 -2.55	106.48 7.69 -3.63	104.46 7.41 -2.87	102.33 7.22 -3.73	104.43 7.24 -4.09	109.08 7.55 -4.40	130.31 9.22 -10.21	134.26 8.14 -38.82	143.87 5.86 -79.39	163.52 8.31 -75.62	140.45 11.69 -21.07	164.45 10.34 -59.12	228.00 12.86 -99.99	958.41 21.91 -736.59	443.25 8.05 -362.77	409.59 11.05 -301.79	594.79 11.58 -480.28	765.56 10.20 -662.84	308.22 12.92 -172.70	637.81 12.20 -489.39	270.66 18.51 -60.91	224.71 19.18 0.00	127.93 11.35 -1.91	112.32 10.10 -1.09
INDIAN POINT___3 23531	105.20 8.66 -2.63	106.54 7.63 -3.75	104.52 7.36 -2.97	102.43 7.19 -3.86	104.53 7.19 -4.23	109.20 7.51 -4.56	130.51 9.20 -10.42	134.81 8.11 -39.42	145.04 5.82 -80.60	164.62 8.25 -76.77	140.71 11.62 -21.40	165.29 10.28 -60.01	222.18 12.80 -94.22	947.83 21.81 -726.11	437.20 7.98 -356.78	389.00 10.95 -281.30	573.46 11.48 -459.04	742.62 10.09 -640.01	304.49 12.79 -169.09	621.27 12.13 -472.92	263.69 18.40 -54.05	224.68 19.15 0.00	127.96 11.31 -1.98	112.29 10.03 -1.13
IP CORINTH___1 23988	125.01 11.10 -19.99	101.73 10.69 4.13	101.16 10.25 3.27	96.95 9.80 4.24	98.43 9.98 4.65	107.44 10.82 0.52	205.64 13.08 -81.67	381.04 10.49 -283.25	513.61 7.47 -447.52	553.31 10.60 -463.11	198.98 13.70 -77.59	329.55 12.06 -222.49	325.33 14.67 -195.50	534.10 24.40 -309.80	100.61 8.52 -19.65	113.40 11.38 -5.27	125.11 11.79 -10.38	114.75 10.50 -11.73	137.58 14.97 0.00	206.41 17.58 -52.63	224.34 23.48 -9.62	253.02 25.36 -22.13	125.25 12.76 2.17	110.41 10.52 1.24
IP___TICONDEROGA 23804	132.60 18.29 -20.39	108.83 17.84 4.17	107.94 17.06 3.30	103.48 16.38 4.29	105.13 16.72 4.70	114.75 18.10 0.48	215.06 21.41 -82.76	390.06 17.10 -285.66	520.48 12.29 -449.57	562.35 16.90 -465.87	208.10 23.18 -77.23	337.25 20.66 -221.59	335.35 25.47 -194.73	552.90 43.91 -309.08	107.07 14.89 -19.74	120.93 18.89 -5.29	133.40 20.04 -10.43	122.14 17.84 -11.78	146.92 24.31 0.00	217.92 28.79 -52.92	239.22 38.23 -9.75	270.99 42.85 -22.62	134.49 22.02 2.20	117.39 17.51 1.25
ISLIP_RES_REC 323679	109.93 13.34 -2.67	111.12 12.14 -3.82	108.39 11.18 -3.03	106.37 11.06 -3.93	108.38 10.97 -4.30	114.17 12.41 -4.64	134.35 12.92 -10.54	138.65 11.17 -40.18	147.91 7.86 -81.44	168.32 11.17 -77.57	145.94 16.00 -22.24	169.72 13.98 -60.75	304.72 17.75 -171.82	949.09 25.52 -723.67	453.60 9.06 -372.10	426.73 12.56 -317.41	555.96 14.04 -438.98	740.19 12.96 -634.71	361.91 16.41 -222.89	607.68 15.91 -455.55	285.56 23.95 -70.36	227.79 23.66 1.39	131.94 15.71 -1.57	115.40 13.12 -1.15
JARVIS____ 23743	94.33 0.70 0.28	95.83 0.67 0.00	94.85 0.67 0.00	92.08 0.69 0.00	93.83 0.72 0.00	97.91 0.77 0.00	108.45 0.90 3.33	70.55 0.70 17.45	23.40 0.53 35.73	46.28 0.72 34.03	99.20 1.00 9.49	69.30 0.91 26.60	92.99 1.14 23.30	173.38 1.81 28.34	73.09 0.66 0.00	97.71 0.96 0.00	103.91 0.97 0.00	93.34 0.83 0.00	123.70 1.10 0.00	137.31 1.10 0.00	192.86 1.62 0.00	207.25 1.72 0.00	115.62 0.96 0.00	101.94 0.80 0.00
JENNISON___1 23625	100.83 6.26 -0.66	101.67 5.92 -0.59	100.39 5.73 -0.47	97.69 5.69 -0.61	99.74 5.97 -0.67	104.38 6.52 -0.72	123.29 7.89 -4.51	115.06 6.13 -21.63	107.00 4.12 -44.27	127.50 5.75 -42.16	127.66 8.21 -11.75	135.18 7.22 -32.96	152.37 8.37 -28.85	253.17 14.75 -38.51	97.12 5.46 -19.22	129.10 7.66 -24.69	138.34 7.99 -27.42	136.78 7.06 -37.21	145.89 9.13 -14.16	170.65 9.51 -24.94	203.73 12.32 -0.18	219.45 13.92 0.00	122.69 7.71 -0.32	107.85 6.54 -0.18
JENNISON___2 23626	100.83 6.26 -0.66	101.67 5.92 -0.59	100.39 5.73 -0.47	97.69 5.69 -0.61	99.74 5.97 -0.67	104.38 6.52 -0.72	123.29 7.89 -4.51	115.06 6.13 -21.63	107.00 4.12 -44.27	127.50 5.75 -42.16	127.66 8.21 -11.75	135.18 7.22 -32.96	152.37 8.37 -28.85	253.17 14.75 -38.51	97.12 5.46 -19.22	129.10 7.66 -24.69	138.34 7.99 -27.42	136.78 7.06 -37.21	145.89 9.13 -14.16	170.65 9.51 -24.94	203.73 12.32 -0.18	219.45 13.92 0.00	122.69 7.71 -0.32	107.85 6.54 -0.18
JERICHO_RISE_WT_PWR 323719	91.36 -2.42 0.14	92.97 -2.20 0.00	91.95 -2.24 0.00	88.90 -2.48 0.00	90.92 -2.18 0.00	94.77 -2.36 0.00	106.93 -2.34 1.62	77.34 -1.48 8.47	40.40 -0.73 17.48	61.75 -1.19 16.64	101.17 -1.88 4.64	80.22 -1.77 13.01	101.68 -2.08 11.40	182.57 -3.48 13.86	71.00 -1.44 0.00	94.53 -2.22 0.00	100.75 -2.19 0.00	91.03 -1.49 0.00	121.01 -1.59 0.00	135.29 -0.92 0.00	188.99 -2.24 0.00	203.02 -2.51 0.00	112.74 -1.92 0.00	99.41 -1.72 0.00

KCE_NY_1 323755	125.15 10.29 -20.95	100.90 9.97 4.24	100.61 9.77 3.36	96.31 9.28 4.35	97.79 9.46 4.77	106.90 10.19 0.42	207.47 12.28 -84.30	386.17 9.82 -289.06	517.83 6.77 -452.46	559.01 9.66 -469.75	197.29 12.87 -76.73	326.47 11.14 -220.33	322.22 13.42 -193.65	530.82 22.84 -308.08	100.15 7.85 -19.87	112.55 10.48 -5.32	124.60 11.17 -10.49	114.36 9.99 -11.86	136.13 13.52 0.00	204.99 15.46 -53.32	222.23 21.07 -9.92	251.34 22.52 -23.30	123.95 11.51 2.23	109.75 9.89 1.27
KEDC_PORT_JEFF_GT2 24210	108.74 12.16 -2.67	109.98 11.00 -3.82	107.35 10.13 -3.03	105.34 10.03 -3.93	107.36 9.95 -4.30	113.01 11.24 -4.64	133.01 11.58 -10.54	137.43 10.05 -40.09	146.89 6.84 -81.44	166.66 9.50 -77.57	143.48 13.55 -22.24	167.48 11.74 -60.74	236.51 15.05 -106.30	938.15 21.31 -716.93	436.55 7.50 -356.62	391.62 10.40 -284.47	547.60 11.70 -432.97	711.40 10.90 -607.99	307.13 13.78 -170.75	602.21 12.88 -453.12	260.89 19.88 -49.77	223.27 19.26 1.51	129.88 13.69 -1.52	113.96 11.68 -1.15
KEDC_PORT_JEFF_GT3 24211	108.74 12.16 -2.67	109.98 11.00 -3.82	107.35 10.13 -3.03	105.34 10.03 -3.93	107.36 9.95 -4.30	113.01 11.24 -4.64	133.01 11.58 -10.54	137.43 10.05 -40.09	146.89 6.84 -81.44	166.66 9.50 -77.57	143.48 13.55 -22.24	167.48 11.74 -60.75	285.70 15.05 -155.49	942.10 21.31 -720.88	440.63 7.50 -360.70	396.47 10.40 -289.31	549.38 11.70 -434.75	733.85 10.90 -630.44	349.82 13.78 -213.43	604.25 12.88 -455.17	278.19 19.88 -67.07	223.27 19.26 1.51	129.88 13.69 -1.52	113.96 11.68 -1.15
KEDC_GLWD_GT4 24219	107.80 11.22 -2.67	109.06 10.08 -3.82	106.82 9.61 -3.03	104.73 9.42 -3.93	106.80 9.39 -4.30	111.73 9.96 -4.64	132.70 11.27 -10.54	136.76 9.64 -39.82	146.60 6.55 -81.43	166.55 9.40 -77.56	143.61 13.67 -22.24	167.89 12.15 -60.74	220.80 15.44 -90.21	939.35 25.35 -714.09	426.44 9.23 -344.78	364.63 12.70 -255.18	545.08 13.57 -428.57	708.49 12.03 -603.96	299.32 15.05 -161.67	603.15 14.18 -452.75	258.60 20.71 -46.65	229.76 20.98 -3.25	130.92 13.02 -3.23	113.71 11.43 -1.15
KEDC_GLWD_GT5 24220	107.80 11.22 -2.67	109.06 10.08 -3.82	106.82 9.61 -3.03	104.73 9.42 -3.93	106.80 9.39 -4.30	111.73 9.96 -4.64	132.70 11.27 -10.54	136.76 9.64 -39.82	146.60 6.55 -81.43	166.55 9.40 -77.56	143.61 13.67 -22.24	167.89 12.15 -60.74	220.80 15.44 -90.21	939.35 25.35 -714.09	426.44 9.23 -344.78	364.63 12.70 -255.18	545.08 13.57 -428.57	708.49 12.03 -603.96	299.32 15.05 -161.67	603.15 14.18 -452.75	258.60 20.71 -46.65	229.76 20.98 -3.25	130.92 13.02 -3.23	113.71 11.43 -1.15
KENSICO____ 23655	105.89 9.32 -2.66	107.25 8.28 -3.81	105.20 8.00 -3.02	103.13 7.83 -3.92	105.24 7.84 -4.29	109.93 8.18 -4.62	131.34 9.93 -10.52	135.72 8.69 -39.73	146.09 6.23 -81.25	165.81 8.84 -77.39	141.69 12.43 -21.57	166.45 10.96 -60.49	218.20 13.66 -89.39	936.84 23.05 -713.88	429.64 8.39 -348.81	371.46 11.57 -263.14	553.34 12.17 -438.23	718.92 10.71 -615.70	300.41 13.58 -164.22	609.31 12.92 -460.18	259.39 19.41 -48.74	225.74 20.21 0.00	128.68 12.01 -2.01	112.96 10.68 -1.14
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	103.18 9.50 0.24	105.68 8.41 -2.12	103.88 8.01 -1.68	101.31 7.75 -2.17	103.24 7.75 -2.38	107.39 8.15 -2.11	124.42 9.90 -3.64	122.57 8.72 -26.56	132.99 6.33 -68.05	149.53 8.99 -60.95	143.17 13.09 -22.38	169.14 11.87 -62.28	183.35 13.36 -54.83	715.28 23.79 -491.58	226.85 8.35 -146.06	176.52 11.54 -68.24	260.85 11.87 -146.04	325.48 11.02 -221.95	202.20 14.96 -64.63	288.50 14.48 -137.80	212.32 21.51 0.43	225.45 22.17 2.26	128.49 12.71 -1.12	112.61 10.85 -0.64
KIAC_JFK_GT1 23816	106.85 10.28 -2.67	108.02 9.04 -3.82	105.95 8.73 -3.02	103.93 8.62 -3.93	106.03 8.63 -4.30	110.59 8.83 -4.64	132.26 10.83 -10.54	136.69 9.59 -39.81	147.05 7.03 -81.42	167.10 9.96 -77.55	142.82 13.52 -21.61	167.59 11.97 -60.62	217.77 15.04 -87.58	932.47 24.57 -707.98	426.21 8.81 -344.97	365.31 12.51 -256.04	545.86 13.31 -429.61	709.36 11.63 -605.22	299.62 15.07 -161.94	603.67 13.91 -453.55	258.96 20.84 -46.88	227.84 22.31 0.00	130.19 13.51 -2.02	114.24 11.97 -1.15
KIAC_JFK_GT2 23817	106.85 10.28 -2.67	108.02 9.04 -3.82	105.95 8.73 -3.02	103.93 8.62 -3.93	106.03 8.63 -4.30	110.59 8.83 -4.64	132.26 10.83 -10.54	136.69 9.59 -39.81	147.05 7.03 -81.42	167.10 9.96 -77.55	142.82 13.52 -21.61	167.59 11.97 -60.62	217.77 15.04 -87.58	932.47 24.57 -707.98	426.21 8.81 -344.97	365.31 12.51 -256.04	545.86 13.31 -429.61	709.36 11.63 -605.22	299.62 15.07 -161.94	603.67 13.91 -453.55	258.96 20.84 -46.88	227.84 22.31 0.00	130.19 13.51 -2.02	114.24 11.97 -1.15
KINTIGH____ 23543	93.14 -0.77 0.00	94.55 -0.61 0.00	93.22 -0.96 0.00	90.35 -1.04 0.00	92.60 -0.50 0.00	96.75 -0.38 0.00	109.54 -1.35 0.00	85.03 -2.26 0.00	55.85 -2.76 0.00	75.82 -3.77 0.00	102.34 -5.35 0.00	90.86 -4.13 0.00	109.66 -5.49 0.00	158.53 -11.44 29.94	62.42 -3.15 6.86	71.60 -3.94 21.21	89.49 -4.07 9.37	86.79 -4.03 1.69	115.93 -5.83 0.84	129.17 -7.05 0.00	174.05 -12.74 4.44	196.56 -8.98 0.00	110.61 -4.05 0.00	98.48 -2.65 0.00
LACHUTE____HYDRO 323717	132.60 18.29 -20.39	108.83 17.84 4.17	107.94 17.06 3.30	103.48 16.38 4.29	105.13 16.72 4.70	114.75 18.10 0.48	215.06 21.41 -82.76	390.06 17.10 -285.66	520.48 12.29 -449.57	562.35 16.90 -465.87	208.10 23.18 -77.23	337.25 20.66 -221.59	335.35 25.47 -194.73	552.90 43.91 -309.08	107.07 14.89 -19.74	120.93 18.89 -5.29	133.40 20.04 -10.43	122.14 17.84 -11.78	146.92 24.31 0.00	217.92 28.79 -52.92	239.22 38.23 -9.75	270.99 42.85 -22.62	134.49 22.02 2.20	117.39 17.51 1.25
LEDERLE____ 23769	105.40 9.01 -2.48	106.56 7.89 -3.52	104.56 7.59 -2.78	102.37 7.37 -3.61	104.44 7.38 -3.96	109.11 7.72 -4.26	130.44 9.54 -10.00	133.96 8.45 -38.22	142.86 6.08 -78.16	162.69 8.65 -74.45	140.62 12.18 -20.75	164.05 10.85 -58.20	254.92 13.54 -126.23	1003.07 23.27 -779.90	486.16 8.61 -405.11	506.90 11.73 -398.42	709.99 12.34 -594.71	905.17 10.88 -801.77	340.33 13.73 -204.00	753.99 13.06 -604.71	300.13 19.79 -89.10	226.04 20.51 0.00	128.49 11.97 -1.85	112.74 10.55 -1.06
LINDEN COGEN____ 23786	106.19 9.62 -2.67	107.38 8.40 -3.82	105.35 8.14 -3.02	103.41 8.10 -3.93	105.49 8.08 -4.30	110.05 8.29 -4.64	131.45 10.02 -10.54	136.12 9.02 -39.81	146.55 6.53 -81.42	154.46 9.16 -65.71	131.30 12.75 -10.86	166.40 11.12 -60.28	216.64 13.91 -87.58	931.04 23.15 -707.98	425.61 8.20 -344.97	363.12 11.51 -254.86	544.67 12.12 -429.61	708.37 10.64 -605.22	298.13 13.59 -161.94	602.40 12.64 -453.55	257.71 19.59 -46.88	225.78 20.25 0.00	123.46 12.28 3.49	113.41 11.14 -1.15
LIPA_MISC_IPP 23656	108.54 11.95 -2.67	109.79 10.81 -3.82	106.98 9.77 -3.03	104.96 9.65 -3.93	106.94 9.54 -4.30	112.91 11.14 -4.64	132.75 11.32 -10.54	137.39 9.98 -40.12	147.06 7.02 -81.44	167.12 9.96 -77.57	144.06 14.12 -22.24	167.76 12.01 -60.74	270.88 15.47 -140.26	941.23 21.51 -719.81	440.46 7.53 -360.49	397.92 10.58 -290.59	549.44 11.92 -434.58	726.47 10.81 -623.15	336.02 13.71 -199.71	603.66 12.95 -454.50	273.04 20.35 -61.45	223.87 19.90 1.56	129.88 13.71 -1.50	113.66 11.38 -1.15
LISF__SOLAR 323691	108.72 12.13 -2.67	109.96 10.98 -3.82	107.12 9.91 -3.03	105.07 9.75 -3.93	107.08 9.67 -4.30	113.08 11.31 -4.64	132.93 11.50 -10.54	137.53 10.11 -40.13	147.16 7.12 -81.44	167.25 10.10 -77.57	144.26 14.32 -22.24	167.88 12.13 -60.74	278.84 15.65 -148.04	942.33 21.87 -720.55	442.02 7.68 -361.90	400.93 10.80 -293.38	550.24 12.16 -435.14	730.07 11.09 -626.46	342.82 14.11 -206.10	604.37 13.36 -454.80	276.16 20.92 -64.00	224.47 20.48 1.54	130.19 14.02 -1.51	113.86 11.59 -1.15

LITTLE FALLS___HYD 24013	98.10 4.47 0.28	99.04 3.88 0.00	98.38 4.19 0.00	95.16 3.77 0.00	97.11 4.01 0.00	101.65 4.52 0.00	113.52 5.96 3.33	74.62 4.78 17.45	25.95 3.07 35.73	50.24 4.69 34.03	104.57 6.37 9.49	73.84 5.45 26.60	98.29 6.44 23.30	182.46 10.89 28.34	75.97 3.53 0.00	101.40 4.64 0.00	107.84 4.90 0.00	96.71 4.19 0.00	127.97 5.36 0.00	142.64 6.43 0.00	200.48 9.24 0.00	215.96 10.43 0.00	119.75 5.08 0.00	105.33 4.20 0.00
LI_NEWBRDGE___DRP 323616	107.36 10.77 -2.67	108.58 9.60 -3.82	106.25 9.03 -3.03	104.25 8.93 -3.93	106.24 8.83 -4.30	111.30 9.54 -4.64	131.57 10.14 -10.54	135.74 8.62 -39.82	146.18 6.14 -81.43	165.88 8.72 -77.56	142.67 12.74 -22.24	166.92 11.18 -60.74	219.80 14.44 -90.21	936.69 22.69 -714.09	425.44 8.23 -344.78	363.25 11.31 -255.18	543.77 12.26 -428.57	707.46 10.99 -603.96	297.78 13.51 -161.67	601.56 12.59 -452.75	256.56 18.67 -46.65	221.40 18.50 2.63	128.35 12.57 -1.12	113.11 10.84 -1.15
LOCKPORT___CC1 323769	93.58 -0.41 -0.09	95.19 0.03 0.00	93.76 -0.42 0.00	90.81 -0.57 0.00	93.21 0.10 0.00	97.43 0.30 0.00	111.07 -0.84 -1.03	90.69 -2.09 -5.49	67.10 -2.81 -11.30	86.26 -4.10 -10.76	104.77 -5.92 -3.00	98.67 -4.74 -8.42	116.05 -6.47 -7.37	173.33 -13.57 13.00	62.76 -3.67 6.00	84.14 -4.68 7.93	95.29 -4.78 2.87	86.07 -4.70 1.74	115.14 -6.83 0.64	128.02 -8.20 0.00	172.62 -16.77 1.85	193.66 -11.87 0.00	109.29 -5.37 0.00	97.67 -3.46 0.00
LOCKPORT___CC2 323770	93.58 -0.41 -0.09	95.19 0.03 0.00	93.76 -0.42 0.00	90.81 -0.57 0.00	93.21 0.10 0.00	97.43 0.30 0.00	111.07 -0.84 -1.03	90.69 -2.09 -5.49	67.10 -2.81 -11.30	86.26 -4.10 -10.76	104.77 -5.92 -3.00	98.67 -4.74 -8.42	116.05 -6.47 -7.37	173.33 -13.57 13.00	62.76 -3.67 6.00	84.14 -4.68 7.93	95.29 -4.78 2.87	86.07 -4.70 1.74	115.14 -6.83 0.64	128.02 -8.20 0.00	172.62 -16.77 1.85	193.66 -11.87 0.00	109.29 -5.37 0.00	97.67 -3.46 0.00
LOCKPORT___CC3 323771	93.58 -0.41 -0.09	95.19 0.03 0.00	93.76 -0.42 0.00	90.81 -0.57 0.00	93.21 0.10 0.00	97.43 0.30 0.00	111.07 -0.84 -1.03	90.69 -2.09 -5.49	67.10 -2.81 -11.30	86.26 -4.10 -10.76	104.77 -5.92 -3.00	98.67 -4.74 -8.42	116.05 -6.47 -7.37	173.33 -13.57 13.00	62.76 -3.67 6.00	84.14 -4.68 7.93	95.29 -4.78 2.87	86.07 -4.70 1.74	115.14 -6.83 0.64	128.02 -8.20 0.00	172.62 -16.77 1.85	193.66 -11.87 0.00	109.29 -5.37 0.00	97.67 -3.46 0.00
LONG_LAKE_PHOENIX 24014	93.85 -0.06 0.00	94.98 -0.18 0.00	93.87 -0.31 0.00	91.11 -0.27 0.00	92.92 -0.19 0.00	97.03 -0.10 0.00	110.30 -0.59 0.00	86.47 -0.83 0.00	57.86 -0.75 0.00	78.44 -1.15 0.00	106.09 -1.59 0.00	93.66 -1.34 0.00	113.44 -1.71 0.00	196.49 -3.42 0.00	71.32 -1.11 0.00	95.36 -1.40 0.00	101.42 -1.52 0.00	91.30 -1.22 0.00	121.16 -1.45 0.00	134.61 -1.60 0.00	189.68 -1.55 0.00	204.45 -1.07 0.00	114.00 -0.66 0.00	100.46 -0.67 0.00
LOVETT___3 23632	104.74 8.33 -2.50	105.97 7.26 -3.55	104.01 7.01 -2.81	101.85 6.82 -3.65	103.91 6.81 -4.00	108.57 7.13 -4.31	129.84 8.89 -10.06	133.59 7.90 -38.40	142.84 5.70 -78.53	162.47 8.08 -74.80	139.93 11.39 -20.84	163.57 10.10 -58.47	243.13 12.59 -115.39	984.87 21.62 -763.34	468.01 7.98 -387.60	466.21 10.88 -358.57	661.60 11.42 -547.24	846.37 10.06 -743.80	325.98 12.66 -190.72	706.16 11.96 -557.98	287.18 18.43 -77.51	224.68 19.15 0.00	127.82 11.28 -1.87	112.15 9.96 -1.07
LOVETT___4 23642	104.74 8.33 -2.50	105.97 7.26 -3.55	104.01 7.01 -2.81	101.85 6.82 -3.65	103.91 6.81 -4.00	108.57 7.13 -4.31	129.84 8.89 -10.06	133.59 7.90 -38.40	142.84 5.70 -78.53	162.47 8.08 -74.80	139.93 11.39 -20.84	163.57 10.10 -58.47	243.13 12.59 -115.39	984.87 21.62 -763.34	468.01 7.98 -387.60	466.21 10.88 -358.57	661.60 11.42 -547.24	846.37 10.06 -743.80	325.98 12.66 -190.72	706.16 11.96 -557.98	287.18 18.43 -77.51	224.68 19.15 0.00	127.82 11.28 -1.87	112.15 9.96 -1.07
LOVETT___5 23593	104.74 8.33 -2.50	105.97 7.26 -3.55	104.01 7.01 -2.81	101.85 6.82 -3.65	103.91 6.81 -4.00	108.57 7.13 -4.31	129.84 8.89 -10.06	133.59 7.90 -38.40	142.84 5.70 -78.53	162.47 8.08 -74.80	139.93 11.39 -20.84	163.57 10.10 -58.47	243.13 12.59 -115.39	984.87 21.62 -763.34	468.01 7.98 -387.60	466.21 10.88 -358.57	661.60 11.42 -547.24	846.37 10.06 -743.80	325.98 12.66 -190.72	706.16 11.96 -557.98	287.18 18.43 -77.51	224.68 19.15 0.00	127.82 11.28 -1.87	112.15 9.96 -1.07
LOWER RAQUET___HYD 24057	89.67 -4.11 0.13	91.40 -3.76 0.00	90.55 -3.64 0.00	87.75 -3.64 0.00	89.27 -3.83 0.00	93.01 -4.12 1.59	104.98 -4.32 8.36	76.10 -2.84 17.48	39.53 -1.60 16.65	60.17 -2.77 16.65	98.50 -4.54 4.64	77.57 -4.41 13.02	98.37 -5.38 11.40	176.32 -9.72 13.87	68.74 -3.70 0.00	91.60 -5.16 0.00	97.85 -5.09 0.00	88.68 -3.84 0.00	117.92 -4.69 0.00	131.67 -4.54 0.00	184.43 -6.80 0.00	198.50 -7.03 0.00	110.53 -4.14 0.00	97.58 -3.55 0.00
LOWER___HUDSON 24059	128.91 7.58 -27.42	97.71 7.31 4.76	97.51 7.09 3.76	93.37 6.88 4.88	94.72 6.98 5.36	105.14 7.49 -0.52	221.69 9.12 -101.68	421.02 7.28 -326.44	546.44 4.94 -482.88	598.26 7.06 -511.61	187.57 9.47 -70.41	307.46 8.17 -204.29	312.00 9.96 -186.89	522.39 17.04 -305.44	111.50 5.75 -33.31	135.90 7.46 -31.69	153.80 8.05 -42.81	151.39 6.99 -51.88	141.30 9.40 -9.29	204.32 10.81 -57.30	222.44 15.18 -16.02	252.75 16.19 -31.03	120.43 8.27 2.50	107.13 7.42 1.42
LWR___OSWEGATCHIE_HYD 23850	92.62 -1.16 0.13	94.01 -1.15 0.00	93.12 -1.07 0.00	90.36 -1.02 0.00	92.00 -1.11 0.00	95.96 -1.17 0.00	108.29 -1.06 1.54	79.01 -0.09 8.18	41.42 0.30 17.49	62.85 -0.09 16.66	102.47 -0.58 4.64	81.24 -0.73 13.03	102.75 -0.99 11.41	183.62 -2.41 13.88	71.49 -0.95 0.00	95.46 -1.29 0.00	101.95 -0.99 0.00	92.24 -0.28 0.00	122.56 -0.05 0.00	136.56 0.35 0.00	191.39 0.16 0.00	205.93 0.40 0.00	114.50 -0.17 0.00	100.79 -0.34 0.00
LYONS_FALL_HYD 23570	96.12 2.39 0.17	97.29 2.14 0.00	96.26 2.07 0.00	93.47 2.09 0.00	95.23 2.12 0.00	99.51 2.38 0.00	111.96 3.14 2.07	79.13 2.92 11.08	37.62 2.19 23.17	60.28 2.76 22.07	105.09 3.55 6.15	80.88 3.14 17.26	103.89 3.86 15.11	187.67 6.15 18.39	74.67 2.23 0.00	99.79 3.04 0.00	106.36 3.42 0.00	95.76 3.24 0.00	127.14 4.54 0.00	141.16 4.95 0.00	197.85 6.62 0.00	212.63 7.10 0.00	118.19 3.52 0.00	103.88 2.75 0.00
MADISON___COUNTY_LFGE 323628	97.40 3.61 0.12	98.47 3.31 0.00	97.36 3.17 0.00	94.54 3.15 0.00	96.35 3.25 0.00	100.81 3.68 0.00	113.98 4.52 1.42	82.57 3.53 8.25	44.11 2.40 16.90	66.67 3.18 16.10	107.14 3.94 4.49	86.00 3.59 12.58	108.90 4.78 11.02	194.46 7.97 13.42	75.40 2.97 0.00	100.70 3.95 0.00	107.13 4.19 0.00	96.14 3.62 0.00	127.66 5.05 0.00	141.61 5.39 0.00	198.48 7.25 0.00	213.64 8.12 0.00	118.86 4.20 0.00	104.46 3.33 0.00
MAPLE RIDGE_WT_1 323574	91.61 -3.26 -0.96	92.15 -3.01 0.00	91.40 -2.79 0.00	89.01 -2.37 0.00	90.66 -2.44 0.00	94.56 -2.90 -0.32	106.38 -3.15 1.35	67.35 -1.65 18.30	11.13 -0.60 46.87	36.84 -0.74 42.01	91.27 -1.03 15.39	51.25 -0.93 42.82	76.62 -1.07 37.47	152.08 -1.84 45.98	71.76 -0.68 0.00	95.80 -0.95 0.00	102.00 -0.94 0.00	91.77 -0.74 0.00	121.71 -0.89 0.00	135.36 -0.85 0.00	190.11 -1.43 -0.30	205.48 -1.63 -1.58	113.74 -0.92 0.00	100.26 -0.87 0.00

MAPLE_RIDGE_WT_2 323611	91.61 -3.26 -0.96	92.15 -3.01 0.00	91.40 -2.79 0.00	89.01 -2.37 0.00	90.66 -2.44 0.00	94.56 -2.90 -0.32	106.38 -3.15 1.35	67.35 -1.65 18.30	11.13 -0.60 46.87	36.84 -0.74 42.01	91.27 -1.03 15.39	51.25 -0.93 42.82	76.62 -1.07 37.47	152.08 -1.84 45.98	71.76 -0.68 0.00	95.80 -0.95 0.00	102.00 -0.94 0.00	91.77 -0.74 0.00	121.71 -0.89 0.00	135.36 -0.85 0.00	190.11 -1.43 -0.30	205.48 -1.63 -1.58	113.74 -0.92 0.00	100.26 -0.87 0.00
MARBLE_RIVER_WT_PWR 323696	91.82 -1.95 0.14	93.41 -1.74 0.00	92.41 -1.78 0.00	89.32 -2.06 0.00	91.34 -1.76 0.00	95.26 -1.87 0.00	107.49 -1.77 1.63	77.76 -1.05 8.49	40.68 -0.46 17.48	62.13 -0.82 16.64	101.62 -1.43 4.64	80.65 -1.33 13.01	102.22 -1.54 11.40	183.39 -2.66 13.86	71.29 -1.14 0.00	94.94 -1.82 0.00	101.14 -1.80 0.00	91.40 -1.12 0.00	121.49 -1.12 0.00	135.85 -0.36 0.00	189.85 -1.39 0.00	204.05 -1.48 0.00	113.22 -1.44 0.00	99.86 -1.27 0.00
MARSH_HILL_WT_PWR 323713	95.92 1.89 -0.13	96.98 1.82 0.00	95.51 1.33 0.00	93.18 1.80 0.00	95.52 2.41 0.00	100.38 3.25 0.00	116.80 4.40 -1.51	98.38 2.87 -8.22	76.57 1.10 -16.87	96.96 1.31 -16.07	114.70 2.53 -4.48	110.27 2.71 -12.56	128.66 2.51 -11.00	243.74 3.84 -39.98	80.47 2.31 -5.73	137.59 3.53 -37.30	119.48 3.83 -12.71	94.16 3.12 1.47	127.76 3.45 -1.71	145.56 3.08 -6.27	208.36 0.01 -17.11	209.88 4.35 0.00	118.04 3.37 0.00	104.45 3.32 0.00
MG INDUSTRY___DRP 24185	78.09 2.47 18.29	97.16 4.08 2.08	96.60 4.06 1.65	93.22 3.97 2.13	94.73 3.96 2.34	94.70 4.30 6.73	77.73 5.15 38.31	48.34 3.95 42.91	97.29 2.64 -36.05	82.93 3.66 0.33	160.16 4.17 -48.31	228.21 2.28 -130.94	232.66 2.35 -115.16	436.25 3.78 -232.56	85.58 1.23 -11.92	99.09 1.72 -0.62	104.91 1.76 -0.21	89.07 1.35 4.79	118.46 1.56 5.71	180.74 1.94 -42.58	195.27 2.79 -1.25	187.29 2.56 20.80	114.70 1.13 1.09	101.91 1.40 0.62
MID___OSWEGATCHIE_HYD 23849	92.62 -1.16 0.13	94.01 -1.15 0.00	93.12 -1.07 0.00	90.36 -1.02 0.00	92.00 -1.11 0.00	95.96 -1.17 0.00	108.29 -1.06 1.54	79.01 -0.09 8.18	41.42 0.30 17.49	62.85 -0.09 16.66	102.47 -0.58 4.64	81.24 -0.73 13.03	102.75 -0.99 11.41	183.62 -2.41 13.88	71.49 -0.95 0.00	95.46 -1.29 0.00	101.95 -0.99 0.00	92.24 -0.28 0.00	122.56 -0.05 0.00	136.56 0.35 0.00	191.39 0.16 0.00	205.93 0.40 0.00	114.50 -0.17 0.00	100.79 -0.34 0.00
MID___RAQUETTE_HYD 23851	89.67 -4.11 0.13	91.40 -3.76 0.00	90.55 -3.64 0.00	87.75 -3.64 0.00	89.27 -3.83 0.00	93.01 -4.12 0.00	104.98 -4.32 1.59	76.10 -2.84 8.36	39.53 -1.60 17.48	60.17 -2.77 16.65	98.50 -4.54 4.64	77.57 -4.41 13.02	98.37 -5.38 11.40	176.32 -9.72 13.87	68.74 -3.70 0.00	91.60 -5.16 0.00	97.85 -5.09 0.00	88.68 -3.84 0.00	117.92 -4.69 0.00	131.67 -4.54 0.00	184.43 -6.80 0.00	198.50 -7.03 0.00	110.53 -4.14 0.00	97.58 -3.55 0.00
MILLIKEN___1 23584	97.50 3.46 -0.12	98.46 3.30 0.00	97.29 3.11 0.00	94.38 2.99 0.00	96.40 3.29 0.00	100.80 3.66 0.00	116.53 4.17 -1.47	98.83 2.80 -8.74	78.16 1.61 -17.93	98.80 2.13 -17.08	115.51 3.06 -4.76	111.14 2.80 -13.35	129.85 3.00 -11.69	225.25 5.22 -20.12	86.42 1.97 -12.02	129.40 2.91 -29.73	121.31 2.92 -15.45	106.29 2.57 -11.20	131.60 3.48 -5.52	147.45 3.76 -7.47	197.21 4.59 -1.38	211.52 5.99 0.00	117.93 3.27 0.00	103.86 2.73 0.00
MILLIKEN___2 23585	97.50 3.46 -0.12	98.46 3.30 0.00	97.29 3.11 0.00	94.38 2.99 0.00	96.40 3.29 0.00	100.80 3.66 0.00	116.53 4.17 -1.47	98.83 2.80 -8.74	78.16 1.61 -17.93	98.80 2.13 -17.08	115.51 3.06 -4.76	111.14 2.80 -13.35	129.85 3.00 -11.69	225.25 5.22 -20.12	86.42 1.97 -12.02	129.40 2.91 -29.73	121.31 2.92 -15.45	106.29 2.57 -11.20	131.60 3.48 -5.52	147.45 3.76 -7.47	197.21 4.59 -1.38	211.52 5.99 0.00	117.93 3.27 0.00	103.86 2.73 0.00
MILLIKEN___DIESEL 23629	97.50 3.46 -0.12	98.46 3.30 0.00	97.29 3.11 0.00	94.38 2.99 0.00	96.40 3.29 0.00	100.80 3.66 0.00	116.53 4.17 -1.47	98.83 2.80 -8.74	78.16 1.61 -17.93	98.80 2.13 -17.08	115.51 3.06 -4.76	111.14 2.80 -13.35	129.85 3.00 -11.69	225.25 5.22 -20.12	86.42 1.97 -12.02	129.40 2.91 -29.73	121.31 2.92 -15.45	106.29 2.57 -11.20	131.60 3.48 -5.52	147.45 3.76 -7.47	197.21 4.59 -1.38	211.52 5.99 0.00	117.93 3.27 0.00	103.86 2.73 0.00
MILLSEAT___LFGE 323607	95.94 2.03 0.00	97.40 2.24 0.00	95.92 1.73 0.00	92.81 1.42 0.00	95.12 2.02 0.00	99.43 2.30 0.00	112.44 1.55 0.00	92.46 -0.04 -5.21	68.06 -1.27 -10.72	87.74 -2.06 -10.22	107.71 -2.83 -2.85	100.65 -2.34 -7.99	118.52 -3.62 -6.99	175.59 -8.06 16.25	63.87 -1.83 6.74	83.16 -2.38 11.22	96.72 -2.16 4.06	88.50 -2.28 1.74	118.22 -3.59 0.79	131.60 -4.62 0.00	178.24 -10.75 2.24	199.61 -5.92 0.00	112.25 -2.42 0.00	99.98 -1.16 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	105.56 9.01 -2.64	106.93 7.98 -3.79	104.88 7.70 -3.00	102.80 7.52 -3.89	104.92 7.56 -4.27	109.59 7.87 -4.59	130.91 9.55 -10.47	135.24 8.37 -39.57	145.57 6.03 -80.93	165.23 8.56 -77.08	141.21 12.04 -21.48	165.90 10.65 -60.26	220.40 13.25 -92.00	943.74 22.47 -721.36	434.24 8.19 -353.62	381.17 11.28 -273.14	564.73 11.85 -449.94	732.50 10.40 -629.59	302.90 13.21 -167.09	632.97 12.58 -484.18	261.72 18.94 -51.55	225.26 19.73 0.00	128.31 11.65 -2.00	112.61 10.34 -1.14
MODEL_CITY_ENERGY 24167	92.83 -1.17 -0.09	94.38 -0.78 0.00	92.98 -1.21 0.00	90.06 -1.32 0.00	92.42 -0.68 0.00	96.59 -0.54 0.00	110.02 -1.91 -1.04	89.88 -2.98 -5.57	66.66 -3.42 -11.46	85.39 -5.12 -10.92	103.44 -7.30 -3.05	97.56 -5.97 -8.54	114.56 -8.07 -7.48	163.52 -16.26 20.12	61.94 -4.67 5.82	84.21 -5.99 6.56	94.61 -6.16 2.17	84.88 -5.90 1.74	113.52 -8.48 0.60	126.27 -9.95 0.00	168.12 -19.32 3.80	190.92 -14.60 0.00	107.89 -6.78 0.00	96.44 -4.69 0.00
MODERN_LFGE___ 323580	92.83 -1.17 -0.09	94.38 -0.78 0.00	92.98 -1.21 0.00	90.06 -1.32 0.00	92.42 -0.68 0.00	96.59 -0.54 0.00	110.02 -1.91 -1.04	89.88 -2.98 -5.57	66.66 -3.42 -11.46	85.39 -5.12 -10.92	103.44 -7.30 -3.05	97.56 -5.97 -8.54	114.56 -8.07 -7.48	163.52 -16.26 20.12	61.94 -4.67 5.82	84.21 -5.99 6.56	94.61 -6.16 2.17	84.88 -5.90 1.74	113.52 -8.48 0.60	126.27 -9.95 0.00	168.12 -19.32 3.80	190.92 -14.60 0.00	107.89 -6.78 0.00	96.44 -4.69 0.00
MOHAWK_PAPER___DRP 24187	128.60 6.55 -28.13	97.68 6.31 3.79	97.33 6.14 3.00	93.43 5.95 3.90	94.87 6.03 4.27	105.43 6.51 -1.78	219.91 7.99 -101.03	409.56 6.39 -315.88	521.43 4.36 -458.46	575.00 6.27 -489.15	179.19 8.46 -63.04	285.90 7.17 -183.74	292.77 8.79 -168.84	486.71 15.28 -271.52	102.85 5.13 -25.29	131.08 6.85 -27.48	144.24 7.34 -33.96	137.08 6.35 -38.21	135.95 8.26 -5.08	191.53 9.42 -45.90	220.01 12.87 -15.91	250.73 13.69 -31.51	119.73 7.07 2.00	106.33 6.34 1.14
MONGAUP___HYD 23641	104.36 8.19 -2.26	105.67 7.35 -3.16	103.69 7.00 -2.50	101.38 6.75 -3.25	103.42 6.76 -3.56	108.09 7.12 -3.84	128.84 8.61 -9.34	130.90 7.43 -36.18	137.86 5.26 -73.99	157.40 7.33 -70.47	137.23 9.90 -19.64	158.64 8.55 -55.09	66.99 10.84 59.00	683.39 18.32 -465.16	148.86 7.18 -69.24	-179.36 9.71 285.83	-135.47 10.05 248.46	-150.92 9.30 252.73	85.54 11.91 48.97	-205.85 11.53 353.59	91.64 17.39 116.98	224.48 18.95 0.00	127.13 10.80 -1.67	111.41 9.33 -0.95

MONTAUK___DIESEL 23721	114.26 17.68 -2.67	115.38 16.40 -3.82	112.46 15.25 -3.03	110.20 14.89 -3.93	112.29 14.88 -4.30	118.76 16.99 -4.64	139.37 17.93 -10.54	143.03 15.61 -40.12	150.97 10.92 -81.44	172.76 15.61 -77.57	151.95 22.02 -22.24	173.87 18.13 -60.74	280.53 22.76 -142.62	953.74 33.80 -720.03	445.49 12.16 -360.90	405.10 16.95 -291.40	556.45 18.76 -434.74	733.32 16.65 -624.16	345.47 21.22 -201.65	611.69 20.89 -454.59	284.30 30.84 -62.23	235.10 31.13 1.55	137.54 21.37 -1.51	119.36 17.08 -1.15
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	106.64 10.06 -2.67	107.93 8.95 -3.82	105.88 8.66 -3.03	103.83 8.52 -3.93	105.94 8.53 -4.30	110.60 8.84 -4.64	132.10 10.67 -10.54	136.49 9.38 -39.82	146.77 6.73 -81.42	166.66 9.52 -77.55	142.57 13.27 -21.61	167.19 11.57 -60.63	217.05 14.41 -87.49	931.53 23.95 -707.67	425.82 8.62 -344.77	364.46 12.05 -255.66	544.77 12.69 -429.15	708.29 11.12 -604.66	298.58 14.16 -161.82	602.77 13.36 -453.19	258.26 20.24 -46.78	226.69 21.16 0.00	129.48 12.80 -2.02	113.80 11.52 -1.15
MUNSVILLE_WIND_PWR 323609	102.53 8.08 -0.54	103.04 7.38 -0.50	101.78 7.19 -0.39	99.28 7.38 -0.51	101.58 7.91 -0.56	106.47 8.73 -0.60	125.48 10.89 -3.70	113.58 8.21 -18.07	101.19 5.57 -37.01	122.63 7.79 -35.25	128.39 10.88 -9.82	131.75 9.21 -27.55	149.78 10.51 -24.12	255.78 18.76 -37.11	96.35 6.70 -17.21	133.03 9.61 -26.67	137.23 10.17 -24.12	131.05 8.90 -29.63	146.19 11.92 -11.67	169.23 13.16 -19.86	209.44 17.26 -0.94	225.35 19.82 0.00	125.60 10.66 -0.27	110.04 8.75 -0.16
N SALMON___HYD 24042	92.38 -1.39 0.14	94.00 -1.16 0.00	92.96 -1.23 0.00	89.91 -1.47 0.00	91.79 -1.31 0.00	95.68 -1.45 0.00	108.10 -1.17 1.62	78.39 -0.46 8.44	41.15 0.02 17.48	62.73 -0.22 16.65	102.42 -0.63 4.64	81.26 -0.72 13.01	102.83 -0.92 11.40	184.38 -1.67 13.86	71.69 -0.74 0.00	95.41 -1.34 0.00	101.61 -1.33 0.00	92.05 -0.46 0.00	122.34 -0.27 0.00	136.67 0.45 0.00	190.95 -0.29 0.00	205.20 -0.33 0.00	113.97 -0.69 0.00	100.38 -0.75 0.00
N.E._GEN_SANDY PD 24062	105.49 6.43 -5.15	117.91 5.93 -16.82	127.31 5.79 -27.34	103.50 5.67 -6.45	121.08 5.70 -22.27	148.14 6.02 -44.98	179.51 7.34 -61.28	270.26 6.16 -176.80	320.58 4.31 -257.67	350.79 6.15 -265.06	156.15 8.49 -39.98	217.98 7.46 -115.53	238.58 9.30 -114.13	676.90 16.04 -460.95	214.36 5.60 -136.33	217.77 7.21 -113.81	310.98 7.66 -200.38	384.77 6.51 -285.75	218.00 8.41 -86.98	307.68 8.79 -162.68	226.64 13.27 -22.14	235.08 14.06 -15.49	90.05 7.51 32.13	109.12 6.90 -1.09
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	105.08 8.68 -2.49	106.28 7.59 -3.54	104.28 7.29 -2.80	102.11 7.09 -3.63	104.18 7.09 -3.98	108.85 7.42 -4.29	130.15 9.22 -10.04	133.78 8.16 -38.32	142.86 5.88 -78.37	162.62 8.38 -74.64	140.32 11.83 -20.80	163.89 10.54 -58.35	248.84 13.15 -120.54	993.78 22.64 -771.23	476.76 8.36 -395.96	485.65 11.39 -377.51	684.71 11.94 -569.83	874.48 10.54 -771.42	332.94 13.28 -197.06	729.17 12.61 -580.36	293.46 19.20 -83.02	225.43 19.90 0.00	128.16 11.63 -1.86	112.44 10.25 -1.06
NARROWS_GT1_1 24228	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT1_2 24229	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT1_3 24230	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT1_4 24231	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT1_5 24232	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT1_6 24233	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT1_7 24234	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT1_8 24235	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT2_1 24236	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07

NARROWS_GT2_2 24237	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -10.55	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT2_3 24238	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -10.55	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT2_4 24239	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -10.55	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT2_5 24240	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -10.55	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT2_6 24241	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -10.55	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT2_7 24242	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -10.55	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NARROWS_GT2_8 24243	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -10.55	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	79.20 4.01 18.72	98.41 4.40 1.15	97.59 4.31 0.91	94.33 4.13 1.18	96.00 4.19 1.29	96.04 4.69 5.78	75.13 5.83 41.59	34.33 4.51 57.47	73.07 3.03 -11.43	58.81 4.44 25.22	156.38 5.30 -43.39	216.36 4.42 -116.95	222.65 4.61 -102.89	516.14 7.68 -308.56	130.48 2.82 -55.23	121.93 3.89 -21.28	151.61 4.14 -44.53	159.14 3.62 -63.01	141.44 4.43 -14.41	220.61 6.12 -78.28	198.70 7.45 -0.01	191.73 7.87 21.67	117.51 3.45 0.60	104.90 4.11 0.34
NEG CAPITAL___MECHNVIL 23645	126.85 10.17 -22.76	100.57 9.85 4.44	100.22 9.55 3.52	95.99 9.17 4.56	97.45 9.36 5.00	106.98 10.07 0.22	212.30 12.17 -89.25	396.98 9.71 -299.98	527.04 6.68 -461.74	571.40 9.56 -482.25	195.56 12.76 -75.11	322.33 11.05 -216.28	319.65 13.36 -191.13	537.19 22.79 -314.49	100.59 7.88 -20.28	112.65 10.47 -5.43	124.88 11.23 -10.71	114.60 9.98 -12.10	136.11 13.51 0.00	206.22 15.36 -54.65	222.66 20.95 -10.47	253.33 22.31 -25.49	123.73 11.40 2.34	109.62 9.82 1.33
NEG CENTRAL_HIGH_ACRES 23767	93.82 -0.09 0.00	94.97 -0.19 0.00	93.68 -0.51 0.00	90.72 -0.66 0.00	92.74 -0.36 0.00	96.90 -0.23 0.00	110.01 -0.88 0.00	85.90 -1.40 0.00	56.98 -1.63 0.00	77.39 -2.20 0.00	104.59 -3.10 0.00	92.64 -2.36 0.00	112.05 -3.10 0.00	165.74 -6.63 27.54	59.82 -1.80 10.82	59.56 -2.29 34.90	88.79 -2.36 11.78	89.50 -2.25 0.76	117.37 -3.25 1.98	132.11 -4.10 0.00	185.99 -5.25 0.00	201.84 -3.69 0.00	112.76 -1.91 0.00	99.58 -1.55 0.00
NEG CENTRAL___DRP 24199	95.91 1.99 0.00	97.02 1.86 0.00	95.91 1.72 0.00	92.92 1.54 0.00	94.99 1.89 0.00	99.32 2.18 0.00	113.37 2.48 0.00	88.79 1.50 0.00	59.17 0.55 0.00	80.18 0.59 0.00	108.63 0.94 0.00	96.05 1.05 0.00	116.22 1.07 0.00	302.47 1.44 -101.13	118.43 0.90 -45.09	242.61 1.32 -144.54	150.70 1.36 -46.41	95.86 1.33 -2.02	132.69 1.42 -8.66	137.47 1.25 0.00	193.81 0.99 -1.58	208.15 2.62 0.00	116.25 1.58 0.00	102.46 1.33 0.00
NEG CENTRAL___INDECK 23768	98.74 4.73 -0.10	99.80 4.64 0.00	98.35 4.16 0.00	95.48 4.09 0.00	97.77 4.67 0.00	102.43 5.30 0.00	118.09 5.99 -1.22	97.80 3.94 -6.57	73.04 0.92 -13.51	91.43 -1.03 -12.87	109.47 -1.81 -3.59	103.80 -1.26 -10.06	121.86 -2.11 -8.81	208.78 -5.03 -13.90	72.04 -0.42 -0.02	110.01 -0.48 -13.73	106.99 -0.31 -4.36	91.00 0.03 1.55	122.69 -0.46 -0.54	140.07 -1.29 -5.14	206.30 -2.48 -17.54	206.18 0.65 0.00	118.95 4.28 0.00	105.44 4.31 0.00
NEG CENTRAL___SENECA 23627	96.45 2.54 0.00	97.52 2.36 0.00	96.38 2.19 0.00	93.36 1.98 0.00	95.48 2.37 0.00	99.92 2.79 0.00	114.17 3.29 0.00	94.56 2.18 -5.09	70.03 0.94 -10.48	90.63 1.05 -9.98	112.12 1.65 -2.78	104.59 1.79 -7.81	123.86 1.87 -6.84	377.55 2.90 -174.74	147.35 1.52 -73.40	331.21 2.17 -232.28	180.24 2.27 -75.02	98.50 2.15 -3.84	138.73 2.23 -13.90	138.32 2.10 0.00	195.28 1.52 -2.53	209.35 3.82 0.00	116.96 2.29 0.00	103.10 1.97 0.00
NEG CENTRAL___STATE_STREET 24147	96.63 2.72 0.00	97.86 2.70 0.00	96.80 2.61 0.00	93.61 2.22 0.00	95.83 2.72 0.00	100.14 3.01 0.00	114.20 3.31 0.00	89.23 1.93 0.00	59.51 0.90 0.00	80.66 1.07 0.00	109.25 1.56 0.00	96.55 1.56 0.00	116.79 1.64 0.00	226.11 2.59 -23.61	85.43 1.20 -11.79	140.81 1.80 -42.25	117.67 1.84 -12.90	93.85 1.65 0.31	127.29 2.13 -2.56	138.35 2.14 0.00	194.07 2.83 0.00	209.61 4.08 0.00	116.89 2.22 0.00	103.03 1.90 0.00
NEG MILLWOOD___DRP 24198	106.49 10.09 -2.48	107.77 9.16 -3.45	105.74 8.82 -2.73	103.49 8.57 -3.54	105.62 8.63 -3.88	110.37 9.05 -4.18	132.20 10.89 -10.42	137.35 9.42 -40.63	148.53 6.83 -83.09	168.46 9.73 -79.14	143.52 13.78 -22.06	169.25 12.39 -61.87	200.46 15.48 -69.83	874.41 26.41 -648.09	379.88 9.66 -297.78	290.18 12.99 -180.44	448.79 13.66 -332.19	586.15 12.09 -481.55	270.41 15.48 -132.32	490.23 15.10 -338.92	237.14 21.84 -24.07	228.21 22.68 0.00	129.47 12.98 -1.82	113.51 11.35 -1.03

NEG NORTH_FLCN_SEA 23793	93.06 -0.71 0.14	94.57 -0.59 0.00	93.56 -0.62 0.00	90.43 -0.95 0.00	92.46 -0.65 0.00	96.44 -0.69 0.00	108.99 -0.27 1.63	78.95 0.14 8.49	41.53 0.40 17.48	63.30 0.36 16.64	103.19 0.13 4.64	82.01 0.03 13.01	103.93 0.17 11.40	186.18 0.14 13.86	72.24 -0.19 0.00	96.14 -0.62 0.00	102.35 -0.59 0.00	92.56 0.04 0.00	123.09 0.48 0.00	137.79 1.58 0.00	192.60 1.37 0.00	207.14 1.61 0.00	114.65 -0.01 0.00	101.20 0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	91.65 -2.12 0.14	93.25 -1.91 0.00	92.20 -1.99 0.00	89.14 -2.24 0.00	91.19 -1.92 0.00	95.03 -2.10 0.00	107.25 -2.02 1.62	77.61 -1.22 8.47	40.58 -0.56 17.48	61.99 -0.95 16.64	101.47 -1.58 4.64	80.47 -1.52 13.01	101.98 -1.77 11.40	183.14 -2.91 13.86	71.14 -1.29 0.00	94.69 -2.06 0.00	100.92 -2.01 0.00	91.25 -1.27 0.00	121.34 -1.27 0.00	135.78 -0.43 0.00	189.66 -1.58 0.00	203.74 -1.79 0.00	113.15 -1.52 0.00	99.71 -1.42 0.00
NEG NORTH___ALICE_FALLS 23915	93.23 -0.54 0.14	94.71 -0.45 0.00	93.69 -0.50 0.00	90.53 -0.85 0.00	92.56 -0.54 0.00	96.58 -0.56 0.00	109.14 -0.13 1.63	79.10 0.28 8.48	41.60 0.47 17.48	63.41 0.47 16.64	103.38 0.33 4.64	82.17 0.18 13.01	104.07 0.32 11.40	186.56 0.51 13.86	72.40 -0.04 0.00	96.32 -0.43 0.00	102.53 -0.41 0.00	92.80 0.29 0.00	123.43 0.82 0.00	138.11 1.90 0.00	192.96 1.72 0.00	207.43 1.91 0.00	114.88 0.22 0.00	101.30 0.17 0.00
NEG NORTH___LWR_SARANAC 23913	93.23 -0.54 0.14	94.71 -0.45 0.00	93.69 -0.50 0.00	90.53 -0.85 0.00	92.56 -0.54 0.00	96.58 -0.56 0.00	109.14 -0.13 1.63	79.10 0.28 8.48	41.60 0.47 17.48	63.41 0.47 16.64	103.38 0.33 4.64	82.17 0.18 13.01	104.07 0.32 11.40	186.56 0.51 13.86	72.40 -0.04 0.00	96.32 -0.43 0.00	102.53 -0.41 0.00	92.80 0.29 0.00	123.43 0.82 0.00	138.11 1.90 0.00	192.96 1.72 0.00	207.43 1.91 0.00	114.88 0.22 0.00	101.30 0.17 0.00
NEG NORTH___PLATTSBURG 23628	93.23 -0.54 0.14	94.71 -0.45 0.00	93.69 -0.50 0.00	90.53 -0.85 0.00	92.56 -0.54 0.00	96.58 -0.56 0.00	109.14 -0.13 1.63	79.10 0.28 8.48	41.60 0.47 17.48	63.41 0.47 16.64	103.38 0.33 4.64	82.17 0.18 13.01	104.07 0.32 11.40	186.56 0.51 13.86	72.40 -0.04 0.00	96.32 -0.43 0.00	102.53 -0.41 0.00	92.80 0.29 0.00	123.43 0.82 0.00	138.11 1.90 0.00	192.96 1.72 0.00	207.43 1.91 0.00	114.88 0.22 0.00	101.30 0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	93.58 -0.41 -0.09	95.19 0.03 0.00	93.76 -0.42 0.00	90.81 -0.57 0.00	93.21 0.10 0.00	97.43 0.30 0.00	111.07 -0.84 -1.03	90.69 -2.09 -5.49	67.10 -2.81 -11.30	86.26 -4.10 -10.76	104.77 -5.92 -3.00	98.67 -4.74 -8.42	116.05 -6.47 -7.37	173.33 -13.57 13.00	62.76 -3.67 6.00	84.14 -4.68 7.93	95.29 -4.78 2.87	86.07 -4.70 1.74	115.14 -6.83 0.64	128.02 -8.20 0.00	172.62 -16.77 1.85	193.66 -11.87 0.00	109.29 -5.37 0.00	97.67 -3.46 0.00
NEG WEST___LANCASTR 23811	95.48 1.46 -0.11	96.65 1.49 0.00	95.25 1.06 0.00	92.38 0.99 0.00	94.72 1.61 0.00	98.96 1.83 0.00	113.70 1.56 -1.25	94.12 0.11 -6.72	71.35 -1.07 -13.81	91.17 -1.57 -13.15	109.42 -1.94 -3.67	104.14 -1.14 -10.29	122.17 -1.99 -9.01	250.48 -5.08 -55.66	68.66 -0.80 2.98	115.57 -0.73 -19.55	111.76 -0.65 -9.47	89.67 -1.10 1.75	120.54 -2.07 0.00	138.48 -2.94 -5.21	178.88 -9.12 3.24	201.72 -3.81 0.00	113.53 -1.13 0.00	101.09 -0.04 0.00
NEG_PENN_ALLEGHNY 23528	97.15 3.02 -0.22	98.00 2.84 0.00	96.90 2.72 0.00	94.10 2.72 0.00	95.98 2.88 0.00	100.31 3.17 0.00	117.35 3.83 -2.63	104.13 2.69 -14.14	89.14 1.57 -28.96	109.34 2.16 -27.59	118.92 3.54 -7.69	119.82 3.26 -21.56	137.63 3.60 -18.89	237.91 6.57 -31.42	84.93 2.66 -9.83	122.08 3.92 -21.41	121.85 4.05 -14.86	110.77 3.43 -14.82	133.14 4.14 -6.40	150.43 3.95 -10.27	195.17 3.68 -0.26	211.05 5.52 0.00	117.92 3.26 0.00	104.11 2.98 0.00
NEG___GEN_MONROE 24207	96.24 2.32 0.00	97.52 2.36 0.00	96.10 1.92 0.00	93.06 1.67 0.00	95.25 2.14 0.00	99.54 2.41 0.00	112.84 1.95 0.00	87.94 0.65 0.00	58.09 -0.52 0.00	78.76 -0.82 0.00	106.42 -1.27 0.00	94.24 -0.75 0.00	113.80 -1.36 0.00	168.28 -4.02 27.60	64.43 -0.75 7.26	72.10 -0.82 23.84	94.09 -0.73 8.12	91.17 -0.84 0.51	119.73 -1.54 1.33	133.97 -2.24 0.00	187.70 -3.54 0.00	204.71 -0.82 0.00	114.67 0.00 0.00	101.59 0.46 0.00
NEPA___ENERGY 23901	95.61 1.60 -0.11	96.44 1.28 0.00	95.19 1.01 0.00	92.56 1.18 0.00	94.73 1.63 0.00	98.96 1.83 0.00	114.34 2.19 -1.27	94.93 0.84 -6.81	72.29 -0.30 -13.98	92.35 -0.55 -13.32	111.82 0.42 -3.71	106.54 1.13 -10.42	124.81 0.54 -9.12	244.97 0.88 -44.19	70.75 1.33 3.01	122.28 2.32 -23.21	116.79 2.46 -11.40	92.36 1.61 1.77	123.71 1.10 0.00	141.72 0.25 -5.26	181.81 -5.97 3.46	204.88 -0.64 0.00	115.10 0.43 0.00	102.43 1.30 0.00
NEVERSINK___HYD 23608	101.87 7.72 -0.25	103.92 6.68 -2.08	102.15 6.32 -1.64	99.61 6.09 -2.13	101.49 6.05 -2.34	105.67 6.36 -2.19	123.36 7.86 -4.62	121.78 7.11 -27.37	130.10 5.25 -66.24	147.31 7.53 -60.19	139.60 11.09 -20.82	162.50 9.48 -58.02	175.51 9.07 -51.29	704.15 16.68 -487.56	202.77 5.55 -124.79	165.74 7.69 -61.29	242.67 7.87 -131.86	303.65 7.65 -203.49	196.93 12.46 -61.87	229.84 11.89 -81.74	203.93 17.78 5.09	222.07 18.19 1.65	126.17 10.41 -1.10	110.59 8.84 -0.62
NEWTON___FALLS_HYD 23847	92.62 -1.16 0.13	94.01 -1.15 0.00	93.12 -1.07 0.00	90.36 -1.02 0.00	92.00 -1.11 0.00	95.96 -1.17 0.00	108.29 -1.06 1.54	79.01 -0.09 8.18	41.42 0.30 17.49	62.85 -0.09 16.66	102.47 -0.58 4.64	81.24 -0.73 13.03	102.75 -0.99 11.41	183.62 -2.41 13.88	71.49 -0.95 0.00	95.46 -1.29 0.00	101.95 -0.99 0.00	92.24 -0.28 0.00	122.56 -0.05 0.00	136.56 0.35 0.00	191.39 0.16 0.00	205.93 0.40 0.00	114.50 -0.17 0.00	100.79 -0.34 0.00
NIAGARA_115E_LBMP 323715	92.25 -1.75 -0.09	93.79 -1.37 0.00	92.43 -1.76 0.00	89.55 -1.83 0.00	91.89 -1.21 0.00	96.03 -1.11 0.00	109.35 -2.59 -1.05	89.37 -3.57 -5.64	66.38 -3.84 -11.60	84.88 -5.76 -11.06	102.62 -8.15 -3.08	96.90 -6.74 -8.65	113.69 -9.03 -7.57	159.14 -17.96 22.81	61.51 -5.28 5.65	84.22 -6.82 5.71	94.12 -7.01 1.81	84.11 -6.67 1.74	112.53 -9.51 0.56	125.14 -11.08 0.00	165.90 -20.96 4.37	189.24 -16.29 0.00	106.98 -7.68 0.00	95.69 -5.44 0.00
NIAGARA_115W_LBMP 323714	92.21 -1.79 -0.09	93.77 -1.39 0.00	92.42 -1.77 0.00	89.55 -1.84 0.00	91.91 -1.20 0.00	96.06 -1.07 0.00	109.40 -2.54 -1.05	89.26 -3.65 -5.61	66.01 -4.15 -11.55	84.85 -5.74 -11.00	102.51 -8.25 -3.07	97.06 -6.54 -8.60	114.14 -8.54 -7.53	167.14 -17.46 15.31	61.78 -5.04 5.62	75.53 -6.41 14.82	89.18 -6.73 7.04	84.34 -6.44 1.74	112.89 -9.15 0.56	125.51 -10.71 0.00	165.11 -20.25 5.88	189.86 -15.67 0.00	107.36 -7.31 0.00	96.08 -5.06 0.00
NIAGARA_230_LBMP 323716	92.42 -1.58 -0.09	93.91 -1.25 0.00	92.56 -1.62 0.00	89.70 -1.69 0.00	92.05 -1.05 0.00	96.19 -0.94 0.00	109.66 -2.26 -1.03	89.59 -3.22 -5.51	66.36 -3.60 -11.35	85.45 -4.94 -10.81	103.61 -7.09 -3.01	97.87 -5.57 -8.45	115.24 -7.32 -7.40	161.92 -15.17 22.82	62.36 -4.30 5.78	71.48 -5.45 19.83	87.68 -5.67 9.58	85.20 -5.56 1.75	114.10 -7.91 0.60	126.78 -9.43 0.00	166.13 -18.32 6.79	191.75 -13.78 0.00	108.35 -6.32 0.00	96.90 -4.23 0.00

NIAGARA____ 23760	92.31 -1.69 -0.09	93.84 -1.32 0.00	92.47 -1.72 0.00	89.61 -1.78 0.00	91.95 -1.16 0.00	96.11 -1.02 0.00	109.49 -2.45 -1.05	89.46 -3.44 -5.61	66.37 -3.79 -11.55	85.08 -5.48 -10.97	103.09 -7.65 -3.05	97.37 -6.20 -8.56	114.42 -8.22 -7.50	161.92 -16.50 21.48	61.91 -4.83 5.69	78.17 -6.20 12.38	91.10 -6.39 5.45	84.65 -6.12 1.75	113.34 -8.69 0.58	126.04 -10.18 0.00	165.94 -19.64 5.66	190.45 -15.08 0.00	107.53 -7.14 0.00	96.04 -5.10 0.00
NINE_MILE_1 23575	92.22 -1.69 0.00	93.41 -1.75 0.00	92.38 -1.81 0.00	89.61 -1.78 0.00	91.39 -1.71 0.00	95.38 -1.75 0.00	108.50 -2.39 0.00	85.05 -2.24 0.00	56.86 -1.74 0.00	77.13 -2.46 0.00	104.31 -3.38 0.00	92.06 -2.94 0.00	111.53 -3.63 0.00	193.29 -6.62 0.00	70.21 -2.23 0.00	93.85 -2.91 0.00	99.80 -3.14 0.00	89.80 -2.72 0.00	119.07 -3.54 0.00	132.28 -3.93 0.00	186.14 -5.10 0.00	200.64 -4.89 0.00	111.93 -2.73 0.00	98.71 -2.42 0.00
NINE_MILE_2 23744	92.22 -1.69 0.00	93.41 -1.75 0.00	92.40 -1.79 0.00	89.61 -1.78 0.00	91.39 -1.71 0.00	95.39 -1.74 0.00	108.50 -2.39 0.00	85.05 -2.24 0.00	56.87 -1.74 0.00	77.13 -2.46 0.00	104.31 -3.38 0.00	92.06 -2.94 0.00	111.53 -3.63 0.00	193.29 -6.62 0.00	70.21 -2.23 0.00	93.85 -2.91 0.00	99.80 -3.14 0.00	89.80 -2.72 0.00	119.07 -3.54 0.00	132.28 -3.93 0.00	186.14 -5.10 0.00	200.65 -4.87 0.00	111.93 -2.73 0.00	98.72 -2.41 0.00
NM_CAPITAL____DRP 24208	118.77 5.07 -19.79	96.36 4.88 3.68	96.04 4.76 2.91	92.23 4.63 3.78	93.66 4.70 4.14	102.26 5.09 -0.05	193.30 6.31 -76.10	344.24 5.05 -251.90	444.92 3.44 -382.87	486.24 4.97 -401.69	174.64 6.69 -60.26	274.59 5.70 -173.89	282.16 6.98 -160.03	473.84 12.21 -261.72	100.50 4.09 -23.97	129.14 5.43 -26.96	141.30 5.78 -32.58	133.32 4.88 -35.92	133.16 6.26 -4.30	188.21 7.16 -44.83	215.36 9.90 -14.22	238.16 10.41 -22.22	118.12 5.39 1.94	104.98 4.95 1.10
NM_CENTRAL____DRP 24181	94.64 0.73 0.00	95.77 0.60 0.00	94.65 0.47 0.00	91.84 0.46 0.00	93.69 0.58 0.00	97.86 0.73 0.00	111.37 0.48 0.00	87.31 0.01 0.00	58.32 -0.29 0.00	79.10 -0.49 0.00	107.05 -0.64 0.00	94.54 -0.46 0.00	114.58 -0.57 0.00	198.52 -1.38 0.00	72.14 -0.29 0.00	96.46 -0.29 0.00	102.46 -0.48 0.00	92.10 -0.42 0.00	122.05 -0.56 0.00	135.46 -0.75 0.00	190.40 -0.84 0.00	205.46 -0.07 0.00	114.56 -0.10 0.00	100.97 -0.17 0.00
NM_FRONTIER____DRP 24179	92.21 -1.79 -0.09	93.77 -1.39 0.00	92.42 -1.77 0.00	89.55 -1.84 0.00	91.91 -1.20 0.00	96.06 -1.07 0.00	109.40 -2.54 -1.05	89.26 -3.65 -5.61	66.01 -4.15 -11.55	84.85 -5.74 -11.00	102.51 -8.25 -3.07	97.06 -6.54 -8.60	114.14 -8.54 -7.53	167.14 -17.46 15.31	61.78 -5.04 5.62	75.53 -6.41 14.82	89.18 -6.73 7.04	84.34 -6.44 1.74	112.89 -9.15 0.56	125.51 -10.71 0.00	165.11 -20.25 5.88	189.86 -15.67 0.00	107.36 -7.31 0.00	96.08 -5.06 0.00
NM_ST_REGIS____HYD 24053	90.40 -3.38 0.13	92.10 -3.06 0.00	91.21 -2.97 0.00	88.32 -3.06 0.00	89.94 -3.17 0.00	93.73 -3.40 0.00	105.82 -3.47 1.60	76.71 -2.21 8.37	39.98 -1.14 17.48	60.86 -2.08 16.65	99.56 -3.49 4.64	78.57 -3.40 13.02	99.59 -4.16 11.40	178.39 -7.65 13.87	69.52 -2.92 0.00	92.61 -4.14 0.00	98.86 -4.08 0.00	89.58 -2.93 0.00	119.10 -3.50 0.00	133.06 -3.16 0.00	186.20 -5.04 0.00	200.38 -5.15 0.00	111.46 -3.20 0.00	98.37 -2.76 0.00
NORTHPORT____1 23551	107.25 10.67 -2.67	108.57 9.59 -3.82	106.20 8.99 -3.03	104.40 9.09 -3.93	106.38 8.97 -4.30	111.55 9.78 -4.64	131.33 9.90 -10.54	135.35 8.30 -39.75	145.93 5.89 -81.43	165.48 8.33 -77.56	142.09 12.16 -22.24	166.18 10.44 -60.74	196.06 13.58 -67.32	932.59 20.54 -712.14	416.94 7.27 -337.24	201.30 10.04 -94.51	353.87 11.01 -239.91	471.67 10.01 -369.15	215.98 12.21 -81.17	599.37 11.19 -451.97	248.14 16.93 -39.97	219.92 16.17 1.78	127.60 11.51 -1.42	112.10 9.83 -1.15
NORTHPORT____2 23552	107.25 10.67 -2.67	108.57 9.59 -3.82	106.20 8.99 -3.03	104.40 9.09 -3.93	106.38 8.97 -4.30	111.55 9.78 -4.64	131.33 9.90 -10.54	135.35 8.30 -39.75	145.93 5.89 -81.43	165.48 8.33 -77.56	142.09 12.16 -22.24	166.18 10.44 -60.74	196.06 13.58 -67.32	931.88 20.54 -711.43	416.94 7.27 -337.24	201.30 10.04 -94.51	353.87 11.01 -239.91	471.67 10.01 -369.15	215.98 12.21 -81.17	599.37 11.19 -451.97	248.14 16.93 -39.97	219.92 16.17 1.78	127.60 11.51 -1.42	112.10 9.83 -1.15
NORTHPORT____3 23553	107.80 11.22 -2.67	109.24 10.26 -3.82	106.83 9.62 -3.03	104.88 9.57 -3.93	106.89 9.48 -4.30	112.05 10.28 -4.64	132.19 10.76 -10.54	136.11 9.04 -39.78	146.34 6.29 -81.43	123.67 8.88 -35.19	106.96 13.02 13.75	106.96 11.43 -0.54	106.96 15.03 23.22	451.83 23.25 -228.68	295.24 8.32 -214.48	198.27 11.36 -90.15	310.10 12.33 -194.83	460.00 11.11 -356.38	215.44 13.62 -79.22	188.83 13.02 -39.59	191.04 18.79 18.98	131.04 17.99 92.48	121.72 12.63 5.57	113.17 10.89 -1.15
NORTHPORT____4 23650	107.80 11.22 -2.67	109.24 10.26 -3.82	106.83 9.62 -3.03	104.88 9.57 -3.93	106.89 9.48 -4.30	112.05 10.28 -4.64	132.19 10.76 -10.54	136.11 9.04 -39.78	146.34 6.29 -81.43	123.67 8.88 -35.19	106.96 13.02 13.75	106.96 11.43 -0.54	106.96 15.03 23.22	451.83 23.25 -228.68	295.24 8.32 -214.48	198.27 11.36 -90.15	310.10 12.33 -194.83	460.00 11.11 -356.38	215.44 13.62 -79.22	188.83 13.02 -39.59	191.04 18.79 18.98	131.04 17.99 92.48	121.72 12.63 5.57	113.17 10.89 -1.15
NORTHPORT____IC 23718	107.25 10.67 -2.67	108.57 9.59 -3.82	106.20 8.99 -3.03	104.40 9.09 -3.93	106.38 8.97 -4.30	111.55 9.78 -4.64	131.33 9.90 -10.54	135.35 8.30 -39.75	145.93 5.89 -81.43	165.48 8.33 -77.56	142.09 12.16 -22.24	166.18 10.44 -60.74	196.06 13.58 -67.32	931.88 20.54 -711.43	416.94 7.27 -337.24	201.30 10.04 -94.51	353.87 11.01 -239.91	471.67 10.01 -369.15	215.98 12.21 -81.17	599.37 11.19 -451.97	248.14 16.93 -39.97	219.92 16.17 1.78	127.60 11.51 -1.42	112.10 9.83 -1.15
NPX_GEN_1385_PROXY 323591	107.79 11.20 -2.67	107.55 8.57 -3.82	105.47 8.26 -3.03	105.42 10.10 -3.93	107.34 9.93 -4.30	111.41 9.64 -4.64	132.66 11.22 -10.54	136.54 9.48 -39.75	147.55 7.51 -81.43	167.85 10.69 -77.56	158.89 15.32 -35.88	167.66 11.91 -60.74	197.81 15.33 -67.32	936.11 24.19 -712.01	417.66 7.99 -337.24	200.66 9.40 -94.51	353.82 10.97 -239.91	471.67 10.00 -369.15	215.79 12.02 -81.17	601.37 13.19 -451.97	248.00 16.79 -39.97	220.04 16.29 1.78	106.14 12.03 20.56	110.15 7.88 -1.15
NPX_GEN_CSC 323557	108.50 11.91 -2.67	109.74 10.76 -3.82	106.72 9.51 -3.03	104.63 9.32 -3.93	106.64 9.24 -4.30	113.02 11.25 -4.64	132.65 11.22 -10.54	137.49 10.07 -40.12	147.20 7.15 -81.44	167.34 10.19 -77.57	144.19 14.26 -22.24	167.67 11.93 -60.74	261.70 15.43 -131.12	938.86 20.57 -718.37	439.95 7.01 -360.50	397.30 9.95 -290.60	548.81 11.28 -434.58	725.92 10.16 -623.24	335.33 12.84 -199.88	602.95 12.23 -454.51	272.84 20.08 -61.52	223.64 19.67 1.56	107.77 13.58 20.48	113.44 11.16 -1.15
NSINS_S_GLNS_FALLS 23858	126.08 11.78 -20.38	102.37 11.38 4.17	101.83 10.95 3.30	97.56 10.46 4.29	99.04 10.63 4.70	108.21 11.55 0.48	207.49 13.86 -82.74	383.98 11.07 -285.62	515.98 7.84 -449.53	556.51 11.11 -465.81	199.46 14.53 -77.24	329.43 12.82 -221.61	325.53 15.63 -194.75	535.20 26.20 -309.10	101.33 9.15 -19.74	114.18 12.15 -5.29	125.99 12.62 -10.42	115.54 11.24 -11.78	138.48 15.88 0.00	207.68 18.56 -52.91	225.86 24.88 -9.75	255.06 26.92 -22.61	126.12 13.65 2.20	111.15 11.27 1.25

NUCOR_STEEL____DRP 24197	96.00 2.09 0.00	97.17 2.01 0.00	96.10 1.92 0.00	92.88 1.49 0.00	95.09 1.99 0.00	99.33 2.20 0.00	113.29 2.41 0.00	88.50 1.21 0.00	59.03 0.42 0.00	80.03 0.44 0.00	108.38 0.69 0.00	95.76 0.76 0.00	115.83 0.67 0.00	209.34 0.89 -8.54	80.06 0.54 -7.08	119.42 0.91 -21.76	110.95 0.89 -7.13	93.82 0.81 -0.50	125.01 1.11 -1.30	137.26 1.05 0.00	192.66 1.42 0.00	207.97 2.45 0.00	115.98 1.32 0.00	102.22 1.09 0.00
NYISO_LBMP_REFERENCE 24008	93.91 0.00 0.00	95.16 0.00 0.00	94.19 0.00 0.00	91.38 0.00 0.00	93.10 0.00 0.00	97.13 0.00 0.00	110.89 0.00 0.00	87.30 0.00 0.00	58.61 0.00 0.00	79.59 0.00 0.00	107.69 0.00 0.00	94.99 0.00 0.00	115.15 0.00 0.00	199.91 0.00 0.00	72.43 0.00 0.00	96.75 0.00 0.00	102.94 0.00 0.00	92.51 0.00 0.00	122.60 0.00 0.00	136.21 0.00 0.00	191.24 0.00 0.00	205.53 0.00 0.00	114.67 0.00 0.00	101.13 0.00 0.00
NYPA_BRENTWD____GT 24164	108.50 11.91 -2.67	109.98 11.00 -3.82	107.55 10.34 -3.03	105.85 10.54 -3.93	107.87 10.46 -4.30	113.21 11.45 -4.64	133.14 11.71 -10.54	137.70 9.56 -40.84	146.66 6.62 -81.43	166.57 9.41 -77.56	143.71 13.77 -22.24	167.76 12.02 -60.74	287.02 15.76 -156.11	957.66 24.41 -733.35	526.36 8.74 -445.19	620.85 12.05 -512.05	581.34 12.96 -465.44	708.24 11.77 -603.96	311.46 14.57 -174.29	602.70 13.74 -452.75	258.18 20.29 -46.65	223.94 19.71 1.30	129.54 13.27 -1.60	113.46 11.18 -1.15
NYPA_GOWANUS____GT5 24156	109.90 11.01 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.18 7.14 -81.42	167.32 10.18 -77.55	143.32 14.01 -21.61	177.53 12.16 -70.37	217.68 15.00 -87.53	932.05 24.33 -707.81	425.84 8.54 -344.86	364.57 11.99 -255.83	544.97 12.67 -429.36	708.52 11.10 -604.91	298.45 13.97 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.97 21.44 0.00	400.21 13.87 -271.67	317.68 12.47 -204.07
NYPA_GOWANUS____GT6 24157	109.90 11.01 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.18 7.14 -81.42	167.32 10.18 -77.55	143.32 14.01 -21.61	177.53 12.16 -70.37	217.68 15.00 -87.53	932.05 24.33 -707.81	425.84 8.54 -344.86	364.57 11.99 -255.83	544.97 12.67 -429.36	708.52 11.10 -604.91	298.45 13.97 -161.88	602.60 13.04 -453.35	258.59 20.53 -46.83	226.97 21.44 0.00	400.21 13.87 -271.67	317.68 12.47 -204.07
NYPA_HARLEM__RVR__GT1 24160	106.49 9.91 -2.67	107.75 8.76 -3.83	105.72 8.50 -3.03	103.66 8.34 -3.94	105.85 8.44 -4.31	110.47 8.69 -4.64	131.98 10.54 -10.55	136.38 9.26 -39.82	146.70 6.67 -81.42	166.67 9.53 -77.55	142.81 13.51 -21.61	167.40 11.78 -60.62	217.39 14.70 -87.53	931.50 23.78 -707.81	425.98 8.68 -344.86	364.90 12.31 -255.84	545.19 12.90 -429.36	708.76 11.33 -604.91	298.99 14.51 -161.88	602.30 12.73 -453.35	285.70 20.86 -73.61	227.28 21.75 0.00	129.86 13.17 -2.02	114.04 11.76 -1.15
NYPA_HARLEM__RVR__GT2 24161	106.49 9.91 -2.67	107.75 8.76 -3.83	105.72 8.50 -3.03	103.66 8.34 -3.94	105.85 8.44 -4.31	110.47 8.69 -4.64	131.98 10.54 -10.55	136.38 9.26 -39.82	146.70 6.67 -81.42	166.67 9.53 -77.55	142.81 13.51 -21.61	167.40 11.78 -60.62	217.39 14.70 -87.53	931.50 23.78 -707.81	425.98 8.68 -344.86	364.90 12.31 -255.84	545.19 12.90 -429.36	708.76 11.33 -604.91	298.99 14.51 -161.88	602.30 12.73 -453.35	285.70 20.86 -73.61	227.28 21.75 0.00	129.86 13.17 -2.02	114.04 11.76 -1.15
NYPA_KENT____GT 24152	108.74 10.80 -4.02	108.67 9.68 -3.83	106.62 9.40 -3.03	104.59 9.27 -3.94	106.65 9.24 -4.31	111.26 9.48 -4.64	132.77 11.34 -10.55	144.18 9.87 -47.02	147.11 7.08 -81.42	167.16 10.02 -77.55	143.12 13.82 -21.61	173.28 11.94 -66.35	217.43 14.74 -87.53	931.82 24.10 -707.81	425.82 8.52 -344.86	364.58 11.99 -255.83	544.90 12.61 -429.36	708.51 11.08 -604.91	298.47 13.99 -161.88	602.61 13.05 -453.35	258.55 20.49 -46.83	227.01 21.48 0.00	288.76 13.66 -160.43	233.77 12.28 -120.36
NYPA_POUCH1____GT 24155	109.64 10.76 -4.97	108.60 9.61 -3.83	106.56 9.34 -3.03	104.58 9.26 -3.94	106.50 9.09 -4.31	111.01 9.24 -4.64	131.66 11.05 -9.72	138.62 9.57 -41.76	146.90 6.88 -81.41	165.90 9.81 -76.49	141.88 13.54 -20.65	176.23 11.77 -69.46	217.29 14.60 -87.53	931.58 23.86 -707.81	425.61 8.31 -344.86	363.72 11.68 -255.29	544.64 12.34 -429.36	708.26 10.83 -604.91	298.07 13.59 -161.88	602.34 12.77 -453.35	258.40 20.33 -46.83	226.54 21.01 0.00	377.77 13.46 -249.65	307.76 12.05 -194.59
NYPA_VERNON____GT2 24162	107.57 10.58 -3.08	108.46 9.47 -3.83	106.39 9.17 -3.03	104.36 9.04 -3.94	106.48 9.07 -4.31	111.14 9.37 -4.64	132.73 11.29 -10.55	144.75 9.88 -47.57	147.11 7.08 -81.42	167.10 9.96 -77.55	143.01 13.71 -21.61	169.09 11.76 -62.33	217.27 14.59 -87.53	931.69 23.97 -707.81	425.88 8.59 -344.86	364.65 12.07 -255.83	544.97 12.67 -429.36	708.54 11.11 -604.91	298.56 14.08 -161.88	602.58 13.01 -453.35	258.45 20.39 -46.83	226.95 21.42 0.00	177.23 13.38 -49.19	149.84 12.06 -36.64
NYPA_VERNON____GT3 24163	107.57 10.58 -3.08	108.46 9.47 -3.83	106.39 9.17 -3.03	104.36 9.04 -3.94	106.48 9.07 -4.31	111.14 9.37 -4.64	132.73 11.29 -10.55	144.75 9.88 -47.57	147.11 7.08 -81.42	167.10 9.96 -77.55	143.01 13.71 -21.61	169.09 11.76 -62.33	217.27 14.59 -87.53	931.69 23.97 -707.81	425.88 8.59 -344.86	364.65 12.07 -255.83	544.97 12.67 -429.36	708.54 11.11 -604.91	298.56 14.08 -161.88	602.58 13.01 -453.35	258.45 20.39 -46.83	226.95 21.42 0.00	177.23 13.38 -49.19	149.84 12.06 -36.64
NYPA____ASTORIA_CC1 323568	107.05 10.46 -2.67	108.35 9.36 -3.83	106.28 9.06 -3.03	104.23 8.91 -3.94	106.39 8.98 -4.31	111.03 9.26 -4.64	132.60 11.17 -10.55	143.55 9.79 -46.46	147.02 6.99 -81.42	166.94 9.80 -77.55	142.79 13.49 -21.61	167.17 11.55 -60.62	217.01 14.33 -87.53	931.24 23.52 -707.81	425.74 8.44 -344.86	364.46 11.87 -255.83	544.74 12.45 -429.36	708.34 10.91 -604.91	298.30 13.83 -161.88	602.22 12.66 -453.35	258.15 20.08 -46.83	226.71 21.18 0.00	129.89 13.21 -2.02	114.20 11.92 -1.15
NYPA____ASTORIA_CC2 323569	107.05 10.46 -2.67	108.35 9.36 -3.83	106.28 9.06 -3.03	104.23 8.91 -3.94	106.39 8.98 -4.31	111.03 9.26 -4.64	132.60 11.17 -10.55	143.55 9.79 -46.46	147.02 6.99 -81.42	166.94 9.80 -77.55	142.79 13.49 -21.61	167.17 11.55 -60.62	217.01 14.33 -87.53	931.24 23.52 -707.81	425.74 8.44 -344.86	364.46 11.87 -255.83	544.74 12.45 -429.36	708.34 10.91 -604.91	298.30 13.83 -161.88	602.22 12.66 -453.35	258.15 20.08 -46.83	226.71 21.18 0.00	129.89 13.21 -2.02	114.20 11.92 -1.15
NYPA____HOLTSVILL 23794	108.23 11.65 -2.67	109.50 10.52 -3.82	106.89 9.68 -3.03	104.94 9.63 -3.93	106.93 9.52 -4.30	112.52 10.75 -4.64	132.47 11.04 -10.54	136.96 9.54 -40.12	146.72 6.68 -81.44	166.62 9.47 -77.57	143.53 13.59 -22.24	167.45 11.71 -60.74	264.50 15.08 -134.27	940.69 21.56 -719.23	439.38 7.66 -359.28	395.51 10.65 -288.11	548.93 11.89 -434.10	724.05 10.90 -620.64	331.16 13.72 -194.84	603.32 12.84 -454.27	270.42 19.67 -59.52	223.10 19.15 1.58	129.44 13.28 -1.50	113.46 11.18 -1.15
NYPA____HELLGATE_GT1 24158	106.49 9.91 -2.67	107.75 8.76 -3.83	105.72 8.50 -3.03	103.66 8.34 -3.94	105.85 8.44 -4.31	110.46 8.68 -4.64	131.87 10.43 -10.55	136.29 9.18 -39.81	146.70 6.67 -81.42	166.67 9.53 -77.55	142.81 13.51 -21.61	167.39 11.77 -60.62	217.39 14.70 -87.53	931.50 23.78 -707.81	425.98 8.68 -344.86	364.90 12.31 -255.84	545.19 12.90 -429.36	708.75 11.32 -604.91	298.96 14.48 -161.88	602.30 12.73 -453.35	285.68 20.83 -73.61	227.26 21.73 0.00	129.86 13.17 -2.02	114.03 11.75 -1.15

NYPA_____HELLGATE_GT2 24159	106.49 9.91 -2.67	107.75 8.76 -3.83	105.72 8.50 -3.03	103.66 8.34 -3.94	105.85 8.44 -4.31	110.46 8.68 -4.64	131.87 10.43 -10.55	136.29 9.18 -39.81	146.70 6.67 -81.42	166.67 9.53 -77.55	142.81 13.51 -21.61	167.39 11.77 -60.62	217.39 14.70 -87.53	931.50 23.78 -707.81	425.98 8.68 -344.86	364.90 12.31 -255.84	545.19 12.90 -429.36	708.75 11.32 -604.91	298.96 14.48 -161.88	602.30 12.73 -453.35	285.68 20.83 -73.61	227.26 21.73 0.00	129.86 13.17 -2.02	114.03 11.75 -1.15
NYS_BARGE___HYD 23848	93.90 -0.09 -0.09	95.45 0.29 0.00	93.98 -0.21 0.00	91.03 -0.35 0.00	93.39 0.28 0.00	97.63 0.49 0.00	111.26 -0.65 -1.01	90.78 -1.94 -5.43	67.09 -2.69 -11.18	86.21 -4.02 -10.65	104.85 -5.81 -2.97	98.68 -4.65 -8.33	116.04 -6.40 -7.29	171.89 -13.40 14.62	62.64 -3.62 6.17	83.83 -4.62 8.30	95.34 -4.68 2.92	86.18 -4.59 1.74	115.23 -6.71 0.67	128.16 -8.05 0.00	172.10 -16.52 2.62	193.94 -11.59 0.00	109.44 -5.23 0.00	97.75 -3.38 0.00
OAK ORCHARD___HYD 24046	95.58 1.67 0.00	96.84 1.68 0.00	95.47 1.28 0.00	92.43 1.05 0.00	94.51 1.40 0.00	98.74 1.61 0.00	112.02 1.13 0.00	87.31 0.02 0.00	57.72 -0.90 0.00	78.34 -1.25 0.00	105.83 -1.86 0.00	93.79 -1.20 0.00	113.34 -1.82 0.00	167.62 -4.63 27.65	64.04 -0.96 7.43	71.09 -1.05 24.61	93.50 -1.00 8.43	90.89 -1.11 0.52	119.41 -1.83 1.36	133.66 -2.56 0.00	187.95 -3.29 0.00	204.56 -0.97 0.00	114.52 -0.14 0.00	101.30 0.17 0.00
OCC_CHEM___DRP 24175	92.45 -1.55 -0.09	94.00 -1.17 0.00	92.63 -1.55 0.00	89.76 -1.63 0.00	92.12 -0.98 0.00	96.28 -0.85 0.00	109.67 -2.26 -1.05	89.49 -3.43 -5.62	66.23 -3.96 -11.57	85.12 -5.49 -11.02	102.89 -7.87 -3.07	97.36 -6.25 -8.62	114.56 -8.14 -7.55	168.58 -16.83 14.49	62.05 -4.79 5.60	76.45 -6.09 14.20	89.85 -6.37 6.72	84.64 -6.14 1.73	113.30 -8.75 0.55	125.91 -10.30 0.00	165.72 -19.76 5.77	190.47 -15.06 0.00	107.70 -6.96 0.00	96.38 -4.75 0.00
OH_GEN_PROXY 24063	92.46 -1.54 -0.09	93.93 -1.23 0.00	92.58 -1.61 0.00	89.73 -1.66 0.00	92.09 -1.02 0.00	96.20 -0.94 0.00	109.81 -2.11 -1.03	89.80 -3.04 -5.54	66.53 -3.48 -11.40	85.70 -4.75 -10.86	104.00 -6.72 -3.02	98.21 -5.27 -8.48	115.64 -6.95 -7.43	163.41 -14.40 22.10	62.57 -4.06 5.81	72.25 -5.13 19.37	88.24 -5.33 9.37	85.49 -5.26 1.76	114.51 -7.49 0.60	127.24 -8.97 0.00	167.36 -17.66 6.22	192.39 -13.14 0.00	86.66 -6.02 21.98	97.10 -4.03 0.00
OLIN_CORP_DRP 24177	92.36 -1.64 -0.09	93.90 -1.26 0.00	92.53 -1.66 0.00	89.66 -1.72 0.00	91.99 -1.11 0.00	96.15 -0.98 0.00	109.52 -2.43 -1.06	89.55 -3.44 -5.69	66.59 -3.74 -11.72	85.16 -5.58 -11.16	102.90 -7.90 -3.11	97.23 -6.50 -8.73	114.12 -8.67 -7.64	157.03 -17.40 25.48	61.83 -5.08 5.53	86.42 -6.53 3.80	95.44 -6.72 0.78	84.33 -6.46 1.74	112.90 -9.17 0.54	125.50 -10.71 0.00	166.28 -20.43 4.53	189.77 -15.75 0.00	107.28 -7.39 0.00	95.96 -5.17 0.00
OLIN_CORP_DSASP 323712	92.45 -1.55 -0.09	94.00 -1.17 0.00	92.63 -1.55 0.00	89.76 -1.63 0.00	92.12 -0.98 0.00	96.28 -0.85 0.00	109.67 -2.26 -1.05	89.49 -3.43 -5.62	66.23 -3.96 -11.57	85.12 -5.49 -11.02	102.89 -7.87 -3.07	97.36 -6.25 -8.62	114.56 -8.14 -7.55	168.58 -16.83 14.49	62.05 -4.79 5.60	76.45 -6.09 14.20	89.85 -6.37 6.72	84.64 -6.14 1.73	113.30 -8.75 0.55	125.91 -10.30 0.00	165.72 -19.76 5.77	190.47 -15.06 0.00	107.70 -6.96 0.00	96.38 -4.75 0.00
ONEIDA_HERK_LFGE 323681	96.24 2.52 0.19	97.41 2.25 0.00	96.36 2.17 0.00	93.57 2.19 0.00	95.35 2.25 0.00	99.65 2.52 0.00	111.83 3.22 2.28	77.95 2.85 12.21	35.38 2.08 25.31	58.19 2.71 24.11	104.45 3.48 6.72	79.22 3.08 18.84	102.49 3.85 16.51	186.10 6.28 20.08	74.70 2.26 0.00	99.83 3.07 0.00	106.31 3.37 0.00	95.67 3.15 0.00	126.96 4.35 0.00	140.90 4.69 0.00	197.58 6.34 0.00	212.29 6.76 0.00	118.08 3.42 0.00	103.80 2.67 0.00
ONONDAGA_REF_OCCRA 23987	95.29 1.38 0.00	96.41 1.25 0.00	95.28 1.09 0.00	92.46 1.08 0.00	94.31 1.20 0.00	98.54 1.41 0.00	112.30 1.41 0.00	88.15 0.85 0.00	58.96 0.35 0.00	79.95 0.36 0.00	108.22 0.53 0.00	95.58 0.59 0.00	115.82 0.66 0.00	206.46 0.81 -5.74	75.38 0.48 -2.47	105.07 0.73 -7.58	106.05 0.62 -2.48	93.27 0.58 -0.17	123.86 0.81 -0.45	136.95 0.74 0.00	192.43 1.20 0.00	207.49 1.96 0.00	115.63 0.97 0.00	101.86 0.73 0.00
ONONDAGA___COGEN 23986	94.96 1.05 0.00	96.13 0.97 0.00	95.01 0.82 0.00	92.11 0.73 0.00	94.02 0.91 0.00	98.20 1.07 0.00	111.82 0.93 0.00	87.61 0.31 0.00	58.55 -0.06 0.00	79.40 -0.19 0.00	107.48 -0.21 0.00	94.92 -0.07 0.00	114.98 -0.17 0.00	212.32 -0.60 -13.02	77.99 -0.04 -5.60	114.04 0.08 -17.20	108.59 0.02 -5.64	92.97 0.07 -0.39	123.80 0.18 -1.03	136.28 0.06 0.00	191.59 0.36 0.00	206.60 1.08 0.00	115.22 0.55 0.00	101.49 0.36 0.00
ONTARIO___LFGE 23819	96.45 2.54 0.00	97.52 2.36 0.00	96.38 2.19 0.00	93.36 1.98 0.00	95.48 2.37 0.00	99.92 2.79 0.00	114.17 3.29 0.00	94.56 2.18 -5.09	70.03 0.94 -10.48	90.63 1.05 -9.98	112.12 1.65 -2.78	104.59 1.79 -7.81	123.86 1.87 -6.84	377.55 2.90 -174.74	147.35 1.52 -73.40	331.21 2.17 -232.28	180.24 2.27 -75.02	98.50 2.15 -3.84	138.73 2.23 -13.90	138.32 2.10 0.00	195.28 1.52 -2.53	209.35 3.82 0.00	116.96 2.29 0.00	103.10 1.97 0.00
ORANGEVILLE_WT_PWR 323706	93.75 -0.27 -0.11	95.12 -0.04 0.00	93.69 -0.50 0.00	91.26 -0.12 0.00	93.92 0.82 0.00	98.47 1.34 0.00	113.50 1.29 -1.32	94.42 -0.01 -7.13	72.16 -1.10 -14.65	91.96 -1.58 -13.96	109.73 -1.85 -3.89	104.85 -1.06 -10.91	122.70 -2.01 -9.55	229.63 -4.74 -34.46	70.49 -0.61 1.33	118.50 -0.50 -22.25	112.25 -0.34 -9.65	90.02 -0.76 1.73	121.22 -1.71 -0.33	139.21 -2.49 -5.49	168.75 -8.48 14.01	201.64 -3.89 0.00	113.64 -1.02 0.00	101.00 -0.13 0.00
ORANGEVILLE___ESR 323794	93.75 -0.27 -0.11	95.12 -0.04 0.00	93.69 -0.50 0.00	91.26 -0.12 0.00	93.92 0.82 0.00	98.47 1.34 0.00	113.50 1.29 -1.32	94.42 -0.01 -7.13	72.16 -1.10 -14.65	91.96 -1.58 -13.96	109.73 -1.85 -3.89	104.85 -1.06 -10.91	122.70 -2.01 -9.55	229.63 -4.74 -34.46	70.49 -0.61 1.33	118.50 -0.50 -22.25	112.25 -0.34 -9.65	90.02 -0.76 1.73	121.22 -1.71 -0.33	139.21 -2.49 -5.49	168.75 -8.48 14.01	201.64 -3.89 0.00	113.64 -1.02 0.00	101.00 -0.13 0.00
OSWEGATCHIE___HYD 24044	92.62 -1.16 0.13	94.01 -1.15 0.00	93.12 -1.07 0.00	90.36 -1.02 0.00	92.00 -1.11 0.00	95.96 -1.17 0.00	108.29 -1.06 1.54	79.01 -0.09 8.18	41.42 0.30 17.49	62.85 -0.09 16.66	102.47 -0.58 4.64	81.24 -0.73 13.03	102.75 -0.99 11.41	183.62 -2.41 13.88	71.49 -0.95 0.00	95.46 -1.29 0.00	101.95 -0.99 0.00	92.24 -0.28 0.00	122.56 -0.05 0.00	136.56 0.35 0.00	191.39 0.16 0.00	205.93 0.40 0.00	114.50 -0.17 0.00	100.79 -0.34 0.00
OSWEGO___5 23606	92.90 -1.00 0.00	94.09 -1.07 0.00	93.06 -1.13 0.00	90.26 -1.13 0.00	92.06 -1.05 0.00	96.09 -1.05 0.00	109.20 -1.69 0.00	85.56 -1.73 0.00	57.20 -1.41 0.00	77.55 -2.04 0.00	104.87 -2.82 0.00	92.55 -2.45 0.00	112.11 -3.04 0.00	194.29 -5.62 0.00	70.55 -1.89 0.00	94.36 -2.39 0.00	100.38 -2.56 0.00	90.34 -2.17 0.00	119.92 -2.68 0.00	133.30 -2.91 0.00	187.70 -3.53 0.00	202.39 -3.13 0.00	112.91 -1.76 0.00	99.58 -1.55 0.00

OSWEGO___6 23613	92.90 -1.00 0.00	94.09 -1.07 0.00	93.06 -1.13 0.00	90.26 -1.13 0.00	92.06 -1.05 0.00	96.09 -1.05 0.00	109.20 -1.69 0.00	85.56 -1.73 0.00	57.20 -1.41 0.00	77.55 -2.04 0.00	104.87 -2.82 0.00	92.55 -2.45 0.00	112.11 -3.04 0.00	194.29 -5.62 0.00	70.55 -1.89 0.00	94.36 -2.39 0.00	100.38 -2.56 0.00	90.34 -2.17 0.00	119.92 -2.68 0.00	133.30 -2.91 0.00	187.70 -3.53 0.00	202.39 -3.13 0.00	112.91 -1.76 0.00	99.58 -1.55 0.00
OUTOKUMPU-AB___DRP 24206	94.98 0.98 -0.09	96.47 1.31 0.00	94.97 0.79 0.00	91.94 0.55 0.00	94.36 1.26 0.00	98.67 1.54 0.00	112.62 0.66 -1.08	92.17 -0.89 -5.76	68.42 -2.05 -11.86	87.91 -2.97 -11.29	106.60 -4.24 -3.15	100.68 -3.15 -8.83	118.41 -4.48 -7.73	193.62 -9.98 -3.69	64.69 -2.35 5.39	92.08 -2.86 1.81	99.91 -2.89 0.14	87.75 -3.02 1.74	117.40 -4.70 0.51	130.51 -6.00 -0.29	173.18 -13.84 4.22	196.98 -8.55 0.00	111.06 -3.61 0.00	99.12 -2.01 0.00
OXBOW___ 24026	93.96 -0.04 -0.09	95.48 0.32 0.00	94.02 -0.17 0.00	91.05 -0.34 0.00	93.42 0.32 0.00	97.67 0.54 0.00	111.38 -0.57 -1.06	91.02 -1.97 -5.69	67.45 -2.88 -11.72	86.69 -4.06 -11.16	104.97 -5.83 -3.11	99.24 -4.48 -8.73	116.70 -6.09 -7.64	181.20 -12.99 5.72	63.54 -3.41 5.49	84.54 -4.27 7.94	95.16 -4.39 3.39	86.41 -4.37 1.74	115.64 -6.43 0.53	128.37 -7.85 0.00	169.83 -16.42 4.98	194.16 -11.37 0.00	109.61 -5.06 0.00	97.95 -3.18 0.00
OXY_CHEM_DSASP 323612	92.45 -1.55 -0.09	94.00 -1.17 0.00	92.63 -1.55 0.00	89.76 -1.63 0.00	92.12 -0.98 0.00	96.28 -0.85 0.00	109.67 -2.26 -1.05	89.49 -3.43 -5.62	66.23 -3.96 -11.57	85.12 -5.49 -11.02	102.89 -7.87 -3.07	97.36 -6.25 -8.62	114.56 -8.14 -7.55	168.58 -16.83 14.49	62.05 -4.79 5.60	76.45 -6.09 14.20	89.85 -6.37 6.72	84.64 -6.14 1.73	113.30 -8.75 0.55	125.91 -10.30 0.00	165.72 -19.76 5.77	190.47 -15.06 0.00	107.70 -6.96 0.00	96.38 -4.75 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	92.45 -1.55 -0.09	94.00 -1.17 0.00	92.63 -1.55 0.00	89.76 -1.63 0.00	92.12 -0.98 0.00	96.28 -0.85 0.00	109.67 -2.26 -1.05	89.49 -3.43 -5.62	66.23 -3.96 -11.57	85.12 -5.49 -11.02	102.89 -7.87 -3.07	97.36 -6.25 -8.62	114.56 -8.14 -7.55	168.58 -16.83 14.49	62.05 -4.79 5.60	76.45 -6.09 14.20	89.85 -6.37 6.72	84.64 -6.14 1.73	113.30 -8.75 0.55	125.91 -10.30 0.00	165.72 -19.76 5.77	190.47 -15.06 0.00	107.70 -6.96 0.00	96.38 -4.75 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	106.64 10.06 -2.67	107.91 8.92 -3.83	105.87 8.65 -3.03	103.82 8.50 -3.94	106.01 8.59 -4.31	110.64 8.87 -4.64	132.16 10.73 -10.55	136.51 9.40 -39.82	146.83 6.80 -81.42	166.75 9.61 -77.55	142.77 13.46 -21.61	167.32 11.70 -60.62	217.26 14.58 -87.53	931.44 23.72 -707.81	425.96 8.66 -344.86	364.81 12.22 -255.84	545.04 12.74 -429.36	708.61 11.19 -604.91	298.75 12.78 -161.88	602.35 12.78 -453.35	285.62 20.78 -73.61	227.10 21.57 0.00	129.80 13.12 -2.02	114.02 11.74 -1.15
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	108.89 12.31 -2.67	110.16 11.17 -3.83	108.12 10.90 -3.03	106.05 10.73 -3.94	108.30 10.89 -4.31	113.11 11.33 -4.64	134.97 13.54 -10.55	138.65 11.53 -39.82	148.17 8.13 -81.42	168.53 11.38 -77.55	145.35 16.05 -21.61	169.62 14.00 -60.62	220.14 17.46 -87.53	936.32 28.60 -707.81	427.85 10.55 -344.86	367.33 14.74 -255.84	547.65 15.35 -429.36	710.96 13.54 -604.91	301.84 17.36 -161.88	605.47 15.91 -453.35	290.01 25.16 -73.61	231.87 26.34 0.00	132.40 15.71 -2.02	116.18 13.90 -1.15
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	95.81 1.80 -0.10	97.01 1.85 0.00	95.57 1.39 0.00	92.66 1.28 0.00	95.01 1.91 0.00	99.30 2.17 0.00	113.92 1.83 -1.20	93.99 0.25 -6.45	70.84 -1.03 -13.26	90.72 -1.50 -12.63	109.29 -1.93 -3.52	103.81 -1.07 -9.88	121.91 -1.89 -8.64	270.05 -5.00 -75.14	68.85 -0.71 2.88	115.89 -0.63 -19.77	112.07 -0.52 -9.66	89.83 -0.99 1.69	120.61 -2.00 0.00	138.35 -2.90 -5.03	178.29 -9.32 3.63	201.63 -3.90 0.00	113.46 -1.20 0.00	101.04 -0.09 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	106.49 10.09 -2.48	107.77 9.16 -3.45	105.74 8.82 -2.73	103.49 8.57 -3.54	105.62 8.63 -3.88	110.37 9.05 -4.18	132.20 10.89 -10.42	137.35 9.42 -40.63	148.53 6.83 -83.09	168.46 9.73 -79.14	143.52 13.78 -22.06	169.25 12.39 -61.87	200.46 15.48 -69.83	874.41 26.41 -648.09	379.88 9.66 -297.78	290.18 12.99 -180.44	448.79 13.66 -332.19	586.15 12.09 -481.55	270.41 15.48 -132.32	490.23 15.10 -338.92	237.14 21.84 -24.07	228.21 22.68 0.00	129.47 12.98 -1.82	113.51 11.35 -1.03
PEEKSKILL___ 23653	105.47 8.94 -2.62	106.80 7.89 -3.75	104.76 7.61 -2.97	102.66 7.42 -3.85	104.77 7.45 -4.22	109.45 7.77 -4.55	130.75 9.46 -10.41	135.00 8.31 -39.39	145.16 5.99 -80.56	164.81 8.49 -76.73	141.02 11.95 -21.38	165.53 10.55 -59.98	222.25 13.16 -93.94	947.28 22.30 -725.07	436.47 8.19 -355.84	388.10 11.25 -280.10	572.06 11.80 -457.31	740.57 10.38 -637.67	304.25 13.19 -168.45	651.09 12.54 -502.34	263.94 18.88 -53.82	225.12 19.59 0.00	128.23 11.59 -1.98	112.55 10.29 -1.12
PGE MADISON___WINDPWR 24146	102.53 8.08 -0.54	103.04 7.38 -0.50	101.78 7.19 -0.39	99.28 7.38 -0.51	101.58 7.91 -0.56	106.47 8.73 -0.60	125.48 10.89 -3.70	113.58 8.21 -18.07	101.19 5.57 -37.01	122.63 7.79 -35.25	128.39 10.88 -9.82	131.75 9.21 -27.55	149.78 10.51 -24.12	255.78 18.76 -37.11	96.35 6.70 -17.21	133.03 9.61 -26.67	137.23 10.17 -24.12	131.05 8.90 -29.63	146.19 11.92 -11.67	169.23 13.16 -19.86	209.44 17.26 -0.94	225.35 19.82 0.00	125.60 10.66 -0.27	110.04 8.75 -0.16
PIERCEFIELD___HYD 23852	89.67 -4.11 0.13	91.40 -3.76 0.00	90.55 -3.64 0.00	87.75 -3.64 0.00	89.27 -3.83 0.00	93.01 -4.12 0.00	104.98 -4.32 1.59	76.10 -2.84 8.36	39.53 -1.60 17.48	60.17 -2.77 16.65	98.50 -4.54 4.64	77.57 -4.41 13.02	98.37 -5.38 11.40	176.32 -9.72 13.87	68.74 -3.70 0.00	91.60 -5.16 0.00	97.85 -5.09 0.00	88.68 -3.84 0.00	117.92 -4.69 0.00	131.67 -4.54 0.00	184.43 -6.80 0.00	198.50 -7.03 0.00	110.53 -4.14 0.00	97.58 -3.55 0.00
PINELAWN_CC_1 323563	107.75 11.17 -2.67	109.01 10.03 -3.82	106.85 9.64 -3.03	104.87 9.56 -3.93	106.84 9.43 -4.30	112.07 10.31 -4.64	132.21 10.78 -10.54	136.40 9.14 -39.96	146.52 6.47 -81.43	166.27 9.11 -77.56	143.26 13.33 -22.24	167.48 11.74 -60.74	229.11 15.20 -98.76	940.13 23.63 -716.59	438.77 8.53 -357.80	397.05 11.81 -288.49	549.16 12.87 -433.35	708.16 11.69 -603.96	300.27 14.37 -163.30	602.70 13.73 -452.75	257.74 19.85 -46.65	224.84 19.31 0.00	129.69 13.00 -2.02	113.30 11.02 -1.15
PJM_GEN_HTP_PROXY 323702	106.48 9.91 -2.67	107.76 8.78 -3.82	105.71 8.50 -3.02	103.67 8.36 -3.93	105.80 8.40 -4.30	110.44 8.67 -4.63	153.25 10.52 -31.84	141.37 9.30 -44.77	146.73 6.71 -81.41	163.72 9.53 -74.60	142.72 13.42 -21.61	167.34 11.73 -60.61	217.39 14.59 -87.64	932.17 24.09 -708.18	389.29 8.66 -308.20	365.25 12.22 -256.27	545.72 12.88 -429.89	709.38 11.30 -605.56	316.61 14.38 -179.62	557.55 13.57 -407.77	258.61 20.43 -46.94	226.85 21.32 0.00	108.24 12.87 19.30	120.05 11.49 -7.43
PJM_GEN_KEystone 24065	99.84 4.47 -1.47	100.89 3.70 -2.03	99.18 3.39 -1.61	96.84 3.37 -2.09	98.95 3.56 -2.28	103.33 3.74 -2.46	142.98 4.60 -27.49	120.37 3.72 -29.36	110.81 2.28 -49.92	126.74 3.26 -43.89	125.43 4.99 -12.75	136.86 4.69 -37.17	181.96 5.55 -61.25	641.91 9.41 -432.59	239.72 3.90 -163.38	277.51 5.53 -175.23	381.08 5.78 -272.36	469.48 4.89 -372.08	242.50 5.79 -114.11	371.82 4.91 -230.69	230.63 5.19 -34.19	213.13 7.61 0.00	99.04 4.95 20.58	112.83 4.80 -6.90

PJM_GEN_NEPTUNE_PROXY 323594	107.27 10.69 -2.67	108.55 9.57 -3.82	106.19 8.97 -3.03	104.17 8.86 -3.93	106.18 8.77 -4.30	111.23 9.47 -4.64	152.81 10.08 -31.84	140.67 8.59 -44.78	146.15 6.10 -81.43	162.87 8.66 -74.62	142.56 12.66 -22.21	166.81 11.10 -60.70	219.71 14.34 -90.21	936.55 22.55 -714.09	388.48 8.17 -307.88	363.18 11.25 -255.18	543.68 12.17 -428.57	707.39 10.92 -603.96	315.32 13.44 -179.27	555.49 12.51 -406.76	256.51 18.62 -46.65	221.25 18.35 2.63	106.96 12.49 20.20	119.31 10.74 -7.43
PJM_GEN_VFT_PROXY 323633	106.19 9.62 -2.67	107.38 8.40 -3.82	105.35 8.14 -3.02	103.41 8.10 -3.93	105.49 8.08 -4.30	110.05 8.29 -4.64	152.74 10.02 -31.84	141.09 9.02 -44.77	146.55 6.53 -81.42	151.52 9.16 -62.77	131.30 12.75 -10.86	166.40 11.12 -60.28	216.64 13.91 -87.58	931.04 23.15 -707.98	388.70 8.20 -308.07	363.12 11.51 -254.86	544.67 12.12 -429.61	708.37 10.64 -605.22	315.74 13.59 -179.55	556.41 12.64 -407.56	257.71 19.59 -46.88	225.78 20.25 0.00	102.14 12.28 24.80	119.70 11.14 -7.43
PLEASANTVLY___LBMP 24000	106.04 7.88 -4.25	106.49 7.05 -4.29	104.42 6.84 -3.39	102.46 6.67 -4.40	104.61 6.68 -4.83	109.62 7.00 -5.49	134.40 8.49 -15.02	145.59 7.40 -50.89	159.37 5.31 -95.44	180.47 7.56 -93.32	140.97 10.65 -22.63	168.19 9.38 -63.81	200.85 11.65 -74.05	921.29 19.88 -701.51	422.26 7.27 -342.56	317.85 9.86 -211.23	503.50 10.31 -390.26	671.00 8.98 -569.50	293.59 11.44 -159.55	536.63 10.95 -389.47	236.91 16.55 -29.13	224.19 17.21 -1.45	126.97 10.05 -2.26	111.37 8.95 -1.29
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	105.99 9.38 -2.69	107.38 8.37 -3.85	105.33 8.09 -3.05	103.22 7.87 -3.96	105.35 7.90 -4.34	110.05 8.25 -4.67	131.49 9.98 -10.62	136.08 8.69 -40.10	146.85 6.24 -82.00	166.57 8.88 -78.10	141.98 12.53 -21.77	167.16 11.11 -61.05	210.38 13.85 -81.38	911.05 23.31 -687.83	412.80 8.51 -331.85	340.13 11.71 -231.68	515.29 12.28 -400.07	672.65 10.78 -569.35	290.45 13.69 -154.15	580.46 13.15 -431.09	251.29 19.59 -40.47	225.90 20.37 0.00	128.68 11.98 -2.03	112.95 10.67 -1.16
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	105.19 8.85 -2.43	103.85 8.02 -0.68	102.47 7.74 -0.54	99.57 7.49 -0.70	101.39 7.52 -0.76	106.15 7.88 -1.13	133.11 9.54 -12.67	147.93 8.25 -52.38	162.62 5.98 -98.03	183.99 8.49 -95.91	142.92 12.05 -23.18	171.16 10.81 -65.35	197.22 13.44 -68.63	839.65 23.11 -616.64	356.28 8.57 -275.27	265.66 11.35 -157.56	412.93 11.94 -298.05	538.29 10.52 -435.25	256.35 13.47 -120.28	441.58 13.12 -292.25	228.24 19.37 -17.64	227.01 19.95 -1.53	126.42 11.39 -0.36	111.28 9.95 -0.20
POLETTI____ 23519	106.48 9.90 -2.67	107.73 8.75 -3.82	105.69 8.48 -3.02	103.67 8.36 -3.93	105.78 8.38 -4.30	110.40 8.64 -4.64	131.89 10.46 -10.54	136.39 9.28 -39.81	146.74 6.71 -81.42	166.61 9.47 -77.55	142.58 13.28 -21.61	167.19 11.58 -60.62	217.18 14.45 -87.58	931.79 23.90 -707.98	425.95 8.54 -344.97	364.86 12.06 -256.04	545.27 12.72 -429.61	708.91 11.18 -605.22	298.77 14.23 -161.94	603.13 13.37 -453.55	258.36 20.24 -46.88	226.64 21.11 0.00	129.48 12.80 -2.01	113.76 11.48 -1.15
PORT_JEFF_3 23555	108.36 11.78 -2.67	109.63 10.64 -3.82	107.03 9.82 -3.03	105.07 9.75 -3.93	107.07 9.66 -4.30	112.67 10.90 -4.64	132.59 11.15 -10.54	137.09 9.68 -40.12	146.77 6.72 -81.44	166.55 9.39 -77.57	143.18 13.25 -22.24	167.18 11.44 -60.74	267.06 14.54 -137.36	939.70 20.28 -719.51	439.40 7.19 -359.77	395.81 10.02 -289.04	548.41 11.17 -434.30	724.81 10.31 -621.98	333.07 13.06 -197.41	602.61 12.01 -454.39	270.52 18.74 -60.54	222.16 18.19 1.56	129.34 13.17 -1.50	113.49 11.21 -1.15
PORT_JEFF_4 23616	108.36 11.78 -2.67	109.63 10.64 -3.82	107.03 9.82 -3.03	105.07 9.75 -3.93	107.07 9.66 -4.30	112.67 10.90 -4.64	132.59 11.15 -10.54	137.09 9.68 -40.12	146.77 6.72 -81.44	166.55 9.39 -77.57	143.18 13.25 -22.24	167.18 11.44 -60.74	267.06 14.54 -137.36	939.70 20.28 -719.51	439.40 7.19 -359.77	395.81 10.02 -289.04	548.41 11.17 -434.30	724.81 10.31 -621.98	333.07 13.06 -197.41	602.61 12.01 -454.39	270.52 18.74 -60.54	222.16 18.19 1.56	129.34 13.17 -1.50	113.49 11.21 -1.15
PORT_JEFF_IC 23713	108.74 12.16 -2.67	109.98 11.00 -3.82	107.35 10.13 -3.03	105.34 10.03 -3.93	107.36 9.95 -4.30	113.01 11.24 -4.64	133.01 11.58 -10.54	137.43 10.05 -40.09	146.89 6.84 -81.44	166.66 9.50 -77.57	143.48 13.55 -22.24	167.48 11.74 -60.74	236.51 15.05 -106.30	938.15 21.31 -716.93	436.55 7.50 -356.62	391.62 10.40 -284.47	547.60 11.70 -432.97	711.40 10.90 -607.99	307.13 13.78 -170.75	602.21 12.88 -453.12	260.89 19.88 -49.77	223.27 19.26 1.51	129.88 13.69 -1.52	113.96 11.68 -1.15
PPL PILGRIM_ST_GT1 24216	108.50 11.91 -2.67	109.98 11.00 -3.82	107.55 10.34 -3.03	105.85 10.54 -3.93	107.87 10.46 -4.30	113.21 11.45 -4.64	133.14 11.71 -10.54	137.70 9.56 -40.84	146.66 6.62 -81.43	166.57 9.41 -77.56	143.71 13.77 -22.24	167.76 12.02 -60.74	287.02 15.76 -156.11	957.66 24.41 -733.35	526.36 8.74 -445.19	620.85 12.05 -512.05	581.34 12.96 -465.44	708.24 11.77 -603.96	311.46 14.57 -174.29	602.70 13.74 -452.75	258.18 20.29 -46.65	223.94 19.71 1.30	129.54 13.27 -1.60	113.46 11.18 -1.15
PPL PILGRIM_ST_GT2 24217	108.50 11.91 -2.67	109.98 11.00 -3.82	107.55 10.34 -3.03	105.85 10.54 -3.93	107.87 10.46 -4.30	113.21 11.45 -4.64	133.14 11.71 -10.54	137.70 9.56 -40.84	146.66 6.62 -81.43	166.57 9.41 -77.56	143.71 13.77 -22.24	167.76 12.02 -60.74	287.02 15.76 -156.11	957.66 24.41 -733.35	526.36 8.74 -445.19	620.85 12.05 -512.05	581.34 12.96 -465.44	708.24 11.77 -603.96	311.46 14.57 -174.29	602.70 13.74 -452.75	258.18 20.29 -46.65	223.94 19.71 1.30	129.54 13.27 -1.60	113.46 11.18 -1.15
PPL_SHRM_GT3 24213	108.53 11.94 -2.67	109.74 10.76 -3.82	106.74 9.52 -3.03	104.63 9.32 -3.93	106.64 9.24 -4.30	112.99 11.22 -4.64	132.65 11.22 -10.54	137.47 10.06 -40.12	147.22 7.17 -81.44	167.36 10.21 -77.57	144.27 14.33 -22.24	167.77 12.03 -60.74	279.56 15.55 -148.85	938.78 18.32 -720.55	440.63 6.67 -361.53	398.88 9.84 -292.28	549.29 11.35 -435.00	729.14 9.65 -626.97	342.13 12.51 -207.02	602.89 11.83 -454.85	274.70 19.07 -64.40	223.76 19.77 1.54	129.87 13.69 -1.51	113.47 11.19 -1.15
PPL_SHRM_GT4 24214	108.53 11.94 -2.67	109.74 10.76 -3.82	106.74 9.52 -3.03	104.63 9.32 -3.93	106.64 9.24 -4.30	112.99 11.22 -4.64	132.65 11.22 -10.54	137.47 10.06 -40.12	147.22 7.17 -81.44	167.36 10.21 -77.57	144.27 14.33 -22.24	167.77 12.03 -60.74	279.56 15.55 -148.85	938.78 18.32 -720.55	440.63 6.67 -361.53	398.88 9.84 -292.28	549.29 11.35 -435.00	729.14 9.65 -626.97	342.13 12.51 -207.02	602.89 11.83 -454.85	274.70 19.07 -64.40	223.76 19.77 1.54	129.87 13.69 -1.51	113.47 11.19 -1.15
PROJECT___ORANGE 1 24174	94.72 0.81 0.00	95.84 0.68 0.00	94.73 0.54 0.00	91.93 0.54 0.00	93.78 0.68 0.00	97.96 0.82 0.00	111.47 0.58 0.00	87.39 0.09 0.00	58.38 -0.23 0.00	79.16 -0.43 0.00	107.17 -0.53 0.00	94.64 -0.36 0.00	114.68 -0.47 0.00	198.73 -1.18 0.00	72.22 -0.21 0.00	96.56 -0.19 0.00	102.56 -0.38 0.00	92.19 -0.32 0.00	122.17 -0.44 0.00	135.56 -0.65 0.00	190.56 -0.68 0.00	205.60 0.07 0.00	114.66 -0.01 0.00	101.05 -0.08 0.00
PROJECT___ORANGE 2 24166	94.72 0.81 0.00	95.84 0.68 0.00	94.73 0.54 0.00	91.93 0.54 0.00	93.78 0.68 0.00	97.96 0.82 0.00	111.47 0.58 0.00	87.39 0.09 0.00	58.38 -0.23 0.00	79.16 -0.43 0.00	107.17 -0.53 0.00	94.64 -0.36 0.00	114.68 -0.47 0.00	198.73 -1.18 0.00	72.22 -0.21 0.00	96.56 -0.19 0.00	102.56 -0.38 0.00	92.19 -0.32 0.00	122.17 -0.44 0.00	135.56 -0.65 0.00	190.56 -0.68 0.00	205.60 0.07 0.00	114.66 -0.01 0.00	101.05 -0.08 0.00

PYRITES___HYD 24023	90.84 -2.94 0.13	92.47 -2.69 0.00	91.62 -2.57 0.00	88.75 -2.63 0.00	90.26 -2.85 0.00	94.09 -3.04 0.00	106.36 -2.93 1.59	77.15 -1.77 8.37	40.31 -0.82 17.48	61.24 -1.70 16.65	100.17 -2.88 4.64	79.16 -2.82 13.02	100.18 -3.57 11.40	179.72 -6.33 13.87	69.99 -2.44 0.00	93.35 -3.41 0.00	99.70 -3.24 0.00	90.31 -2.20 0.00	120.08 -2.53 0.00	134.11 -2.10 0.00	187.38 -3.86 0.00	201.53 -4.00 0.00	111.84 -2.82 0.00	98.51 -2.62 0.00
RAMAPO___LBMP 323565	104.65 8.26 -2.47	105.86 7.20 -3.51	103.87 6.91 -2.77	101.72 6.73 -3.60	103.78 6.73 -3.95	108.42 7.03 -4.25	129.58 8.70 -9.99	133.19 7.71 -38.19	142.28 5.57 -78.10	161.87 7.89 -74.39	139.52 11.10 -20.73	163.01 9.86 -58.15	235.09 12.25 -107.69	974.81 21.06 -753.85	453.70 7.81 -373.45	437.47 10.66 -330.05	625.46 11.16 -511.36	800.36 9.84 -698.01	314.18 12.41 -179.17	670.64 11.68 -522.74	278.77 17.85 -69.67	223.95 18.42 0.00	127.35 10.84 -1.85	111.81 9.63 -1.05
RANKINE____ 23646	95.06 1.05 -0.10	96.38 1.22 0.00	94.96 0.77 0.00	92.11 0.73 0.00	94.51 1.40 0.00	98.82 1.69 0.00	113.23 1.18 -1.17	93.21 -0.35 -6.26	70.01 -1.48 -12.88	89.77 -2.08 -12.27	108.32 -2.79 -3.42	102.83 -1.76 -9.59	120.76 -2.79 -8.40	244.35 -6.75 -51.19	68.38 -1.26 2.81	119.84 -1.32 -24.41	113.83 -1.27 -12.16	89.22 -1.65 1.64	119.73 -2.87 0.00	132.58 -3.95 -0.32	176.27 -11.01 3.95	199.76 -5.76 0.00	112.54 -2.12 0.00	100.33 -0.80 0.00
RAVENSWOOD_GT2_1 24244	106.67 10.09 -2.67	107.95 8.97 -3.82	105.90 8.69 -3.03	103.85 8.54 -3.93	106.00 8.59 -4.30	110.62 8.85 -4.64	132.16 10.73 -10.54	136.55 9.45 -39.81	146.82 6.78 -81.42	166.73 9.59 -77.55	142.64 13.33 -21.61	167.20 11.58 -60.62	217.12 14.43 -87.53	931.56 23.85 -707.81	425.88 8.59 -344.86	364.63 12.04 -255.83	544.94 12.65 -429.36	708.53 11.10 -604.91	298.59 14.11 -161.88	602.85 13.28 -453.35	258.26 20.19 -46.83	226.63 21.10 0.00	129.54 12.86 -2.01	113.88 11.60 -1.15
RAVENSWOOD_GT2_2 24245	106.67 10.09 -2.67	107.95 8.97 -3.82	105.90 8.69 -3.03	103.85 8.54 -3.93	106.00 8.59 -4.30	110.62 8.85 -4.64	132.16 10.73 -10.54	136.55 9.45 -39.81	146.82 6.78 -81.42	166.73 9.59 -77.55	142.64 13.33 -21.61	167.20 11.58 -60.62	217.12 14.43 -87.53	931.56 23.85 -707.81	425.88 8.59 -344.86	364.63 12.04 -255.83	544.94 12.65 -429.36	708.53 11.10 -604.91	298.59 14.11 -161.88	602.85 13.28 -453.35	258.26 20.19 -46.83	226.63 21.10 0.00	129.54 12.86 -2.01	113.88 11.60 -1.15
RAVENSWOOD_GT2_3 24246	106.74 10.17 -2.67	108.03 9.05 -3.82	105.98 8.77 -3.03	103.94 8.64 -3.93	106.07 8.66 -4.30	110.70 8.93 -4.64	132.24 10.81 -10.54	136.63 9.52 -39.81	146.86 6.83 -81.42	166.80 9.66 -77.55	142.75 13.44 -21.61	167.29 11.67 -60.62	217.23 14.55 -87.53	931.76 24.04 -707.81	425.95 8.66 -344.86	364.73 12.14 -255.83	545.05 12.75 -429.36	708.62 11.19 -604.91	298.71 14.23 -161.88	602.96 13.39 -453.35	258.43 20.37 -46.83	226.84 21.31 0.00	129.65 12.96 -2.01	113.98 11.70 -1.15
RAVENSWOOD_GT2_4 24247	106.74 10.17 -2.67	108.03 9.05 -3.82	105.98 8.77 -3.03	103.94 8.64 -3.93	106.07 8.66 -4.30	110.70 8.93 -4.64	132.24 10.81 -10.54	136.63 9.52 -39.81	146.86 6.83 -81.42	166.80 9.66 -77.55	142.75 13.44 -21.61	167.29 11.67 -60.62	217.23 14.55 -87.53	931.76 24.04 -707.81	425.95 8.66 -344.86	364.73 12.14 -255.83	545.05 12.75 -429.36	708.62 11.19 -604.91	298.71 14.23 -161.88	602.96 13.39 -453.35	258.43 20.37 -46.83	226.84 21.31 0.00	129.65 12.96 -2.01	113.98 11.70 -1.15
RAVENSWOOD_GT3_1 24248	106.67 10.09 -2.67	107.95 8.97 -3.82	105.90 8.69 -3.03	103.86 8.55 -3.93	106.01 8.60 -4.30	110.64 8.87 -4.64	132.16 10.73 -10.54	136.55 9.45 -39.81	146.82 6.78 -81.42	166.73 9.59 -77.55	142.64 13.34 -21.61	167.20 11.58 -60.62	217.12 14.43 -87.53	931.64 23.93 -707.81	425.89 8.59 -344.86	364.63 12.05 -255.83	544.95 12.66 -429.36	708.54 11.11 -604.91	298.59 14.11 -161.88	602.85 13.28 -453.35	258.28 20.21 -46.83	226.67 21.14 0.00	129.56 12.88 -2.01	113.88 11.60 -1.15
RAVENSWOOD_GT3_2 24249	106.67 10.09 -2.67	107.95 8.97 -3.82	105.90 8.69 -3.03	103.86 8.55 -3.93	106.01 8.60 -4.30	110.64 8.87 -4.64	132.16 10.73 -10.54	136.55 9.45 -39.81	146.82 6.78 -81.42	166.73 9.59 -77.55	142.64 13.34 -21.61	167.20 11.58 -60.62	217.12 14.43 -87.53	931.64 23.93 -707.81	425.89 8.59 -344.86	364.63 12.05 -255.83	544.95 12.66 -429.36	708.54 11.11 -604.91	298.59 14.11 -161.88	602.85 13.28 -453.35	258.28 20.21 -46.83	226.67 21.14 0.00	129.56 12.88 -2.01	113.88 11.60 -1.15
RAVENSWOOD_GT3_3 24250	106.93 10.35 -2.67	108.20 9.22 -3.82	106.15 8.93 -3.03	104.11 8.79 -3.93	106.23 8.82 -4.30	110.89 9.13 -4.64	132.44 11.01 -10.54	136.78 9.67 -39.81	146.98 6.95 -81.42	166.97 9.83 -77.55	142.97 13.67 -21.61	167.48 11.87 -60.62	217.47 14.79 -87.53	932.28 24.56 -707.81	426.11 8.81 -344.86	364.93 12.34 -255.83	545.29 13.00 -429.36	708.82 11.39 -604.91	298.96 14.48 -161.88	603.23 13.66 -453.35	258.81 20.74 -46.83	227.24 21.71 0.00	129.87 13.19 -2.01	114.15 11.87 -1.15
RAVENSWOOD_GT3_4 24251	106.93 10.35 -2.67	108.20 9.22 -3.82	106.15 8.93 -3.03	104.11 8.79 -3.93	106.23 8.82 -4.30	110.89 9.13 -4.64	132.44 11.01 -10.54	136.78 9.67 -39.81	146.98 6.95 -81.42	166.97 9.83 -77.55	142.97 13.67 -21.61	167.48 11.87 -60.62	217.47 14.79 -87.53	932.28 24.56 -707.81	426.11 8.81 -344.86	364.93 12.34 -255.83	545.29 13.00 -429.36	708.82 11.39 -604.91	298.96 14.48 -161.88	603.23 13.66 -453.35	258.81 20.74 -46.83	227.24 21.71 0.00	129.87 13.19 -2.01	114.15 11.87 -1.15
RAVENSWOOD_GT_1 23729	107.57 10.58 -3.08	108.46 9.47 -3.83	106.39 9.17 -3.03	104.36 9.04 -3.94	106.48 9.07 -4.31	111.14 9.37 -4.64	132.73 11.29 -10.55	144.75 9.88 -47.57	147.11 7.08 -81.42	167.10 9.96 -77.55	143.01 13.71 -21.61	169.09 11.76 -62.33	217.27 14.59 -87.53	931.69 23.97 -707.81	425.88 8.59 -344.86	364.65 12.07 -255.83	544.97 12.67 -429.36	708.54 11.11 -604.91	298.56 14.08 -161.88	602.58 13.01 -453.35	258.45 20.39 -46.83	226.95 21.42 0.00	177.23 13.38 -49.19	149.84 12.06 -36.64
RAVENSWOOD_GT_10 24258	106.70 10.08 -2.71	107.95 8.97 -3.82	105.89 8.68 -3.02	103.85 8.54 -3.93	105.98 8.57 -4.30	110.61 8.84 -4.63	132.14 10.72 -10.54	135.89 9.44 -39.16	146.80 6.77 -81.42	166.72 9.58 -77.55	142.64 13.34 -21.61	167.39 11.58 -60.82	217.11 14.43 -87.53	931.27 23.55 -707.81	425.76 8.46 -344.86	364.44 11.86 -255.83	544.78 12.48 -429.36	708.36 10.94 -604.91	298.39 13.91 -161.88	602.61 13.04 -453.35	257.92 19.85 -46.83	226.34 20.81 0.00	134.97 12.85 -7.46	117.98 11.60 -5.24
RAVENSWOOD_GT_11 24259	106.70 10.08 -2.71	107.95 8.97 -3.82	105.89 8.68 -3.02	103.85 8.54 -3.93	105.98 8.57 -4.30	110.61 8.84 -4.63	132.14 10.72 -10.54	135.89 9.44 -39.16	146.80 6.77 -81.42	166.72 9.58 -77.55	142.64 13.34 -21.61	167.39 11.58 -60.82	217.11 14.43 -87.53	931.27 23.55 -707.81	425.76 8.46 -344.86	364.44 11.86 -255.83	544.78 12.48 -429.36	708.36 10.94 -604.91	298.39 13.91 -161.88	602.61 13.04 -453.35	257.92 19.85 -46.83	226.34 20.81 0.00	134.97 12.85 -7.46	117.98 11.60 -5.24
RAVENSWOOD_GT_4 24252	106.91 10.03 -2.97	107.88 8.90 -3.82	105.83 8.62 -3.02	103.80 8.50 -3.92	105.91 8.51 -4.30	110.56 8.80 -4.63	132.06 10.64 -10.54	132.20 9.38 -35.52	146.76 6.73 -81.42	166.67 9.53 -77.55	142.61 13.31 -21.61	168.50 11.58 -61.92	217.12 14.43 -87.53	931.64 23.92 -707.81	425.89 8.59 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.65 14.18 -161.88	602.93 13.36 -453.35	258.30 20.24 -46.83	226.66 21.13 0.00	165.39 12.80 -37.93	140.83 11.53 -28.17

RAVENSWOOD_GT_5 24254	106.91 10.03 -2.97	107.88 8.90 -3.82	105.83 8.62 -3.02	103.80 8.50 -3.92	105.91 8.51 -4.30	110.56 8.80 -4.63	132.06 10.64 -10.54	132.20 9.38 -35.52	146.76 6.73 -81.42	166.67 9.53 -77.55	142.61 13.31 -21.61	168.50 11.58 -61.92	217.12 14.43 -87.53	931.64 23.92 -707.81	425.89 8.59 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.65 14.18 -161.88	602.93 13.36 -453.35	258.30 20.24 -46.83	226.66 21.13 0.00	165.39 12.80 -37.93	140.83 11.53 -28.17
RAVENSWOOD_GT_6 24253	106.91 10.03 -2.97	107.88 8.90 -3.82	105.83 8.62 -3.02	103.80 8.50 -3.92	105.91 8.51 -4.30	110.56 8.80 -4.63	132.06 10.64 -10.54	132.20 9.38 -35.52	146.76 6.73 -81.42	166.67 9.53 -77.55	142.61 13.31 -21.61	168.50 11.58 -61.92	217.12 14.43 -87.53	931.64 23.92 -707.81	425.89 8.59 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.65 14.18 -161.88	602.93 13.36 -453.35	258.30 20.24 -46.83	226.66 21.13 0.00	165.39 12.80 -37.93	140.83 11.53 -28.17
RAVENSWOOD_GT_7 24255	106.91 10.03 -2.97	107.88 8.90 -3.82	105.83 8.62 -3.02	103.80 8.50 -3.92	105.91 8.51 -4.30	110.56 8.80 -4.63	132.06 10.64 -10.54	132.20 9.38 -35.52	146.76 6.73 -81.42	166.67 9.53 -77.55	142.61 13.31 -21.61	168.50 11.58 -61.92	217.12 14.43 -87.53	931.64 23.92 -707.81	425.89 8.59 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.65 14.18 -161.88	602.93 13.36 -453.35	258.30 20.24 -46.83	226.66 21.13 0.00	165.39 12.80 -37.93	140.83 11.53 -28.17
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	106.70 10.08 -2.71	107.95 8.97 -3.82	105.89 8.68 -3.02	103.85 8.54 -3.93	105.98 8.57 -4.30	110.61 8.84 -4.63	132.14 10.72 -10.54	135.89 9.44 -39.16	146.80 6.77 -81.42	166.72 9.58 -77.55	142.64 13.34 -21.61	167.39 11.58 -60.82	217.11 14.43 -87.53	931.27 23.55 -707.81	425.76 8.46 -344.86	364.44 11.86 -255.83	544.78 12.48 -429.36	708.36 10.94 -604.91	298.39 13.91 -161.88	602.61 13.04 -453.35	257.92 19.85 -46.83	226.34 20.81 0.00	134.97 12.85 -7.46	117.98 11.60 -5.24
RAVENSWOOD_GT_9 24257	106.70 10.08 -2.71	107.95 8.97 -3.82	105.89 8.68 -3.02	103.85 8.54 -3.93	105.98 8.57 -4.30	110.61 8.84 -4.63	132.14 10.72 -10.54	135.89 9.44 -39.16	146.80 6.77 -81.42	166.72 9.58 -77.55	142.64 13.34 -21.61	167.39 11.58 -60.82	217.11 14.43 -87.53	931.27 23.55 -707.81	425.76 8.46 -344.86	364.44 11.86 -255.83	544.78 12.48 -429.36	708.36 10.94 -604.91	298.39 13.91 -161.88	602.61 13.04 -453.35	257.92 19.85 -46.83	226.34 20.81 0.00	134.97 12.85 -7.46	117.98 11.60 -5.24
RAVENSWOOD___1 23533	107.11 10.53 -2.67	108.41 9.42 -3.83	106.34 9.12 -3.03	104.31 8.99 -3.94	106.43 9.02 -4.31	111.09 9.32 -4.64	132.67 11.23 -10.55	143.57 9.80 -46.47	147.06 7.03 -81.42	167.05 9.90 -77.55	142.94 13.64 -21.61	167.35 11.73 -60.62	217.23 14.55 -87.53	931.63 23.91 -707.81	425.87 8.57 -344.86	364.63 12.05 -255.83	544.92 12.63 -429.36	708.51 11.09 -604.91	298.51 14.03 -161.88	602.52 12.95 -453.35	258.36 20.29 -46.83	226.85 21.32 0.00	129.97 13.28 -2.02	114.28 12.00 -1.15
RAVENSWOOD___2 23534	106.64 10.45 -2.28	108.34 9.35 -3.83	106.27 9.05 -3.03	104.23 8.91 -3.93	106.39 8.98 -4.31	111.04 9.27 -4.64	132.61 11.18 -10.55	142.42 9.77 -45.36	147.03 6.99 -81.42	166.99 9.84 -77.55	142.90 13.60 -21.61	165.63 11.69 -58.94	217.20 14.51 -87.53	931.56 23.85 -707.81	425.83 8.53 -344.86	364.57 11.98 -255.83	544.88 12.58 -429.36	708.45 11.03 -604.91	298.47 13.99 -161.88	602.45 12.89 -453.35	258.27 20.21 -46.83	226.75 21.22 0.00	83.44 13.20 44.43	79.28 11.95 33.81
RAVENSWOOD___3 23535	106.70 10.13 -2.67	107.97 8.99 -3.82	105.91 8.70 -3.03	103.88 8.57 -3.93	106.01 8.60 -4.30	110.65 8.89 -4.64	132.16 10.73 -10.54	136.57 9.46 -39.81	146.82 6.79 -81.42	166.74 9.60 -77.55	142.65 13.35 -21.61	167.20 11.58 -60.62	217.13 14.45 -87.53	931.67 23.95 -707.81	425.89 8.59 -344.86	364.63 12.05 -255.83	544.97 12.67 -429.36	708.54 11.11 -604.91	298.61 14.14 -161.88	602.85 13.28 -453.35	258.30 20.24 -46.83	226.67 21.14 0.00	129.58 12.89 -2.01	113.90 11.62 -1.15
RAVENSWOOD___4 23820	106.64 10.45 -2.28	108.34 9.35 -3.83	106.27 9.05 -3.03	104.23 8.91 -3.93	106.39 8.98 -4.31	111.04 9.27 -4.64	132.61 11.18 -10.55	142.42 9.77 -45.36	147.03 6.99 -81.42	166.99 9.84 -77.55	142.90 13.60 -21.61	165.63 11.69 -58.94	217.20 14.51 -87.53	931.56 23.85 -707.81	425.83 8.53 -344.86	364.57 11.98 -255.83	544.88 12.58 -429.36	708.45 11.03 -604.91	298.47 13.99 -161.88	602.45 12.89 -453.35	258.27 20.21 -46.83	226.75 21.22 0.00	83.44 13.20 44.43	79.28 11.95 33.81
RCPL_TRUST___DRP 24196	106.65 10.07 -2.67	107.89 8.91 -3.82	105.84 8.63 -3.02	103.80 8.50 -3.93	105.91 8.51 -4.30	110.56 8.80 -4.63	132.13 10.71 -10.54	136.58 9.48 -39.81	146.86 6.84 -81.41	166.83 9.70 -77.54	142.97 13.68 -21.61	167.53 11.92 -60.61	217.60 14.81 -87.64	932.47 24.38 -708.18	426.32 8.78 -345.10	365.44 12.41 -256.27	545.92 13.09 -429.89	709.56 11.48 -605.56	299.23 14.61 -162.01	603.77 13.79 -453.76	258.93 20.75 -46.94	227.24 21.71 0.00	129.72 13.04 -2.01	113.91 11.63 -1.15
RED___ROCHESTER 323720	96.62 2.71 0.00	97.85 2.69 0.00	96.46 2.27 0.00	93.34 1.95 0.00	95.38 2.28 0.00	99.65 2.52 0.00	113.04 2.16 0.00	88.10 0.80 0.00	58.20 -0.41 0.00	79.03 -0.56 0.00	106.76 -0.93 0.00	94.63 -0.36 0.00	114.37 -0.78 0.00	169.74 -2.76 27.41	64.97 -0.22 7.24	72.40 -0.07 24.28	94.65 0.10 8.38	91.86 -0.15 0.51	120.67 -0.60 1.33	134.98 -1.23 0.00	189.74 -1.50 0.00	206.50 0.97 0.00	115.58 0.91 0.00	102.17 1.04 0.00
RENSSELAER___COGEN 23796	57.42 3.99 40.48	95.66 3.83 3.33	95.33 3.77 2.63	91.63 3.66 3.42	93.04 3.68 3.75	87.97 4.02 13.18	16.83 5.08 99.14	-89.87 4.07 181.23	-40.82 2.74 102.17	-88.87 4.00 172.46	169.98 5.41 -56.88	249.19 4.56 -149.64	257.64 5.54 -136.95	457.79 9.85 -248.04	96.89 3.25 -21.21	126.61 4.34 -25.51	136.99 4.57 -29.48	127.40 3.82 -31.07	130.18 4.81 -2.77	183.88 5.59 -42.07	200.33 7.75 -1.35	168.60 8.19 45.11	117.15 4.24 1.75	104.11 3.98 1.00
REVERE_CPPR_DRP 24186	98.14 4.37 0.14	99.14 3.98 0.00	98.03 3.84 0.00	95.17 3.79 0.00	96.91 3.80 0.00	101.52 4.39 0.00	114.70 5.50 1.68	82.30 4.45 9.45	42.26 3.10 19.46	65.18 4.13 18.53	107.70 5.17 5.17	85.15 4.64 14.49	108.42 5.96 12.69	194.57 10.10 15.44	76.14 3.70 0.00	101.70 4.94 0.00	108.24 5.30 0.00	97.17 4.66 0.00	129.06 6.46 0.00	143.08 6.87 0.00	200.37 9.13 0.00	215.59 10.06 0.00	119.80 5.13 0.00	105.18 4.05 0.00
RIVERBAY____ 323610	108.89 12.31 -2.67	110.16 11.17 -3.83	108.12 10.90 -3.03	106.05 10.73 -3.94	108.30 10.89 -4.31	113.11 11.33 -4.64	134.97 13.54 -10.55	138.65 11.53 -39.82	148.17 8.13 -81.42	168.53 11.38 -77.55	145.35 16.05 -21.61	169.62 14.00 -60.62	220.14 17.46 -87.53	936.32 28.60 -707.81	427.85 10.55 -344.86	367.33 14.74 -255.84	547.65 15.35 -429.36	710.96 13.54 -604.91	301.84 17.36 -161.88	605.47 15.91 -453.35	290.01 25.16 -73.61	231.87 26.34 0.00	132.40 15.71 -2.02	116.18 13.90 -1.15
ROARING___BROOK_WT_PWR 323790	91.61 -3.26 -0.96	92.15 -3.01 0.00	91.40 -2.79 0.00	89.01 -2.37 0.00	90.66 -2.44 0.00	94.56 -2.90 -0.32	106.38 -3.15 1.35	67.35 -1.65 18.30	11.13 -0.60 46.87	36.84 -0.74 42.01	91.27 -1.03 15.39	51.25 -0.93 42.82	76.62 -1.07 37.47	152.08 -1.84 45.98	71.76 -0.68 0.00	95.80 -0.95 0.00	102.00 -0.94 0.00	91.77 -0.74 0.00	121.71 -0.89 0.00	135.36 -0.85 0.00	190.11 -1.43 -0.30	205.48 -1.63 -1.58	113.74 -0.92 0.00	100.26 -0.87 0.00

ROCHESTER_9_IC 23652	95.82 1.91 0.00	97.06 1.90 0.00	95.70 1.51 0.00	92.65 1.26 0.00	94.70 1.59 0.00	98.93 1.80 0.00	112.24 1.35 0.00	87.48 0.19 0.00	57.76 -0.85 0.00	78.42 -1.17 0.00	105.94 -1.75 0.00	93.90 -1.09 0.00	113.47 -1.68 0.00	168.22 -4.31 27.38	64.42 -0.77 7.25	71.64 -0.83 24.28	93.84 -0.72 8.38	91.11 -0.89 0.51	119.72 -1.55 1.33	133.94 -2.27 0.00	188.38 -2.85 0.00	205.00 -0.53 0.00	114.76 0.10 0.00	101.49 0.36 0.00
ROSETON___1 23587	104.07 7.66 -2.49	105.52 6.86 -3.50	103.61 6.65 -2.77	101.46 6.48 -3.60	103.54 6.49 -3.95	108.17 6.79 -4.25	129.36 8.25 -10.22	133.89 7.19 -39.41	144.35 5.15 -80.59	163.63 7.28 -76.76	139.27 10.18 -21.39	163.97 8.97 -60.01	185.68 11.03 -59.50	783.56 18.70 -564.96	329.88 6.92 -250.52	239.89 9.45 -133.68	374.55 9.82 -261.80	486.87 8.54 -385.81	240.92 10.93 -107.39	238.36 10.36 -91.79	201.21 15.88 5.91	221.95 16.42 0.00	126.23 9.72 -1.85	110.86 8.68 -1.05
ROSETON___2 23588	104.07 7.66 -2.49	105.52 6.86 -3.50	103.61 6.65 -2.77	101.46 6.48 -3.60	103.54 6.49 -3.95	108.17 6.79 -4.25	129.36 8.25 -10.22	133.89 7.19 -39.41	144.35 5.15 -80.59	163.63 7.28 -76.76	139.27 10.18 -21.39	163.97 8.97 -60.01	185.68 11.03 -59.50	783.56 18.70 -564.96	329.88 6.92 -250.52	239.89 9.45 -133.68	374.55 9.82 -261.80	486.87 8.54 -385.81	240.92 10.93 -107.39	238.36 10.36 -91.79	201.21 15.88 5.91	221.95 16.42 0.00	126.23 9.72 -1.85	110.86 8.68 -1.05
RUSSELL___1 23602	96.62 2.71 0.00	97.85 2.69 0.00	96.46 2.27 0.00	93.34 1.95 0.00	95.38 2.28 0.00	99.65 2.52 0.00	113.04 2.16 0.00	88.10 0.80 0.00	58.20 -0.41 0.00	79.03 -0.56 0.00	106.76 -0.93 0.00	94.63 -0.36 0.00	114.37 -0.78 0.00	169.74 -2.76 27.41	64.97 -0.22 7.24	72.40 -0.07 24.28	94.65 0.10 8.38	91.86 -0.15 0.51	120.67 -0.60 1.33	134.98 -1.23 0.00	189.74 -1.50 0.00	206.50 0.97 0.00	115.58 0.91 0.00	102.17 1.04 0.00
RUSSELL___2 23532	96.62 2.71 0.00	97.85 2.69 0.00	96.46 2.27 0.00	93.34 1.95 0.00	95.38 2.28 0.00	99.65 2.52 0.00	113.04 2.16 0.00	88.10 0.80 0.00	58.20 -0.41 0.00	79.03 -0.56 0.00	106.76 -0.93 0.00	94.63 -0.36 0.00	114.37 -0.78 0.00	169.74 -2.76 27.41	64.97 -0.22 7.24	72.40 -0.07 24.28	94.65 0.10 8.38	91.86 -0.15 0.51	120.67 -0.60 1.33	134.98 -1.23 0.00	189.74 -1.50 0.00	206.50 0.97 0.00	115.58 0.91 0.00	102.17 1.04 0.00
RUSSELL___3 23549	96.62 2.71 0.00	97.85 2.69 0.00	96.46 2.27 0.00	93.34 1.95 0.00	95.38 2.28 0.00	99.65 2.52 0.00	113.04 2.16 0.00	88.10 0.80 0.00	58.20 -0.41 0.00	79.03 -0.56 0.00	106.76 -0.93 0.00	94.63 -0.36 0.00	114.37 -0.78 0.00	169.74 -2.76 27.41	64.97 -0.22 7.24	72.40 -0.07 24.28	94.65 0.10 8.38	91.86 -0.15 0.51	120.67 -0.60 1.33	134.98 -1.23 0.00	189.74 -1.50 0.00	206.50 0.97 0.00	115.58 0.91 0.00	102.17 1.04 0.00
RUSSELL___4 23556	96.62 2.71 0.00	97.85 2.69 0.00	96.46 2.27 0.00	93.34 1.95 0.00	95.38 2.28 0.00	99.65 2.52 0.00	113.04 2.16 0.00	88.10 0.80 0.00	58.20 -0.41 0.00	79.03 -0.56 0.00	106.76 -0.93 0.00	94.63 -0.36 0.00	114.37 -0.78 0.00	169.74 -2.76 27.41	64.97 -0.22 7.24	72.40 -0.07 24.28	94.65 0.10 8.38	91.86 -0.15 0.51	120.67 -0.60 1.33	134.98 -1.23 0.00	189.74 -1.50 0.00	206.50 0.97 0.00	115.58 0.91 0.00	102.17 1.04 0.00
RUSSELL___STATION 23914	96.62 2.71 0.00	97.85 2.69 0.00	96.46 2.27 0.00	93.34 1.95 0.00	95.38 2.28 0.00	99.65 2.52 0.00	113.04 2.16 0.00	88.10 0.80 0.00	58.20 -0.41 0.00	79.03 -0.56 0.00	106.76 -0.93 0.00	94.63 -0.36 0.00	114.37 -0.78 0.00	169.74 -2.76 27.41	64.97 -0.22 7.24	72.40 -0.07 24.28	94.65 0.10 8.38	91.86 -0.15 0.51	120.67 -0.60 1.33	134.98 -1.23 0.00	189.74 -1.50 0.00	206.50 0.97 0.00	115.58 0.91 0.00	102.17 1.04 0.00
S SALMON___HYD 24043	94.16 0.25 0.00	95.23 0.07 0.00	94.16 -0.02 0.00	91.60 0.21 0.00	93.31 0.21 0.00	97.39 0.26 0.00	111.14 0.25 0.00	87.71 0.42 0.00	59.75 1.13 0.00	81.06 1.47 0.00	109.62 1.93 0.00	96.72 1.72 0.00	117.05 1.90 0.00	202.23 2.32 0.00	73.09 0.65 0.00	97.70 0.95 0.00	104.00 1.06 0.00	93.95 1.44 0.00	124.73 2.13 0.00	138.75 2.53 0.00	194.32 3.08 0.00	207.44 1.92 0.00	115.47 0.80 0.00	101.58 0.45 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	94.06 0.05 -0.09	95.46 0.29 0.00	94.05 -0.14 0.00	91.16 -0.22 0.00	93.55 0.44 0.00	97.78 0.64 0.00	111.75 -0.23 -1.10	91.66 -1.56 -5.92	68.38 -2.40 -12.17	87.85 -3.33 -11.60	106.22 -4.71 -3.24	100.64 -3.43 -9.07	118.28 -4.81 -7.94	263.77 -10.55 -74.41	64.87 -2.62 4.95	138.13 -3.17 -44.55	124.19 -3.24 -24.49	87.41 -3.41 1.69	117.08 -5.11 0.41	130.13 -6.39 -0.31	173.50 -14.29 3.45	196.22 -9.31 0.00	110.70 -3.97 0.00	98.81 -2.32 0.00
SELKIRK___I 23801	78.09 2.47 18.29	97.16 4.08 2.08	96.60 4.06 1.65	93.22 3.97 2.13	94.73 3.96 2.34	94.70 4.30 6.73	77.73 5.15 38.31	48.34 3.95 42.91	97.29 2.64 -36.05	82.93 3.66 0.33	160.16 4.17 -48.31	228.21 2.28 -130.94	232.66 2.35 -115.16	436.25 3.78 -232.56	85.58 1.23 -11.92	99.09 1.72 -0.62	104.91 1.76 -0.21	89.07 1.35 4.79	118.46 1.56 5.71	180.74 1.94 -42.58	195.27 2.79 -1.25	187.29 2.56 20.80	114.70 1.13 1.09	101.91 1.40 0.62
SELKIRK___II 23799	74.71 3.41 22.62	96.02 3.39 2.53	95.55 3.36 2.00	92.07 3.29 2.60	93.55 3.30 2.85	92.48 3.58 8.23	65.61 4.43 49.71	23.54 3.50 67.25	74.96 2.40 -13.96	53.96 3.49 29.11	163.42 4.63 -51.10	236.60 3.85 -137.76	246.84 4.68 -127.00	427.73 8.20 -219.63	88.97 2.76 -13.78	122.05 3.74 -21.56	128.04 3.88 -21.22	114.10 3.23 -18.36	125.48 4.02 1.13	175.21 4.41 -34.58	202.48 6.36 -4.88	186.57 6.50 25.46	116.80 3.47 1.33	103.68 3.31 0.76
SENECA OSWGO___HYD 24041	93.85 -0.06 0.00	94.98 -0.18 0.00	93.87 -0.31 0.00	91.11 -0.27 0.00	92.92 -0.19 0.00	97.03 -0.10 0.00	110.30 -0.59 0.00	86.47 -0.83 0.00	57.86 -0.75 0.00	78.44 -1.15 0.00	106.09 -1.59 0.00	93.66 -1.34 0.00	113.44 -1.71 0.00	196.49 -3.42 0.00	71.32 -1.11 0.00	95.36 -1.40 0.00	101.42 -1.52 0.00	91.30 -1.22 0.00	121.16 -1.45 0.00	134.61 -1.60 0.00	189.68 -1.55 0.00	204.45 -1.07 0.00	114.00 -0.66 0.00	100.46 -0.67 0.00
SENECA___ENERGY 23797	95.33 1.42 0.00	96.45 1.29 0.00	95.27 1.09 0.00	92.31 0.93 0.00	94.41 1.30 0.00	98.69 1.56 0.00	112.60 1.71 0.00	88.17 0.88 0.00	58.71 0.10 0.00	79.68 0.09 0.00	107.87 0.18 0.00	95.35 0.35 0.00	115.44 0.29 0.00	266.32 -0.06 -66.46	103.03 0.39 -30.20	196.07 0.51 -98.80	134.86 0.49 -31.42	94.09 0.59 -0.98	128.99 0.45 -5.93	136.40 0.18 0.00	192.06 -0.34 -1.15	206.61 1.08 0.00	115.34 0.68 0.00	101.72 0.59 0.00
SHOEMAKER___GT 23640	103.40 7.23 -2.26	104.83 6.51 -3.16	102.99 6.30 -2.50	100.73 6.10 -3.25	102.80 6.13 -3.56	107.42 6.44 -3.84	128.07 7.84 -9.34	130.23 6.76 -36.18	137.40 4.80 -73.99	156.84 6.78 -70.47	136.81 9.48 -19.64	158.53 8.44 -55.09	66.55 10.39 59.00	683.01 17.94 -465.16	148.38 6.70 -69.24	-180.12 8.96 285.83	-136.12 9.40 248.46	-151.89 8.32 252.73	84.28 10.65 48.97	-207.12 10.25 353.59	89.66 15.40 116.98	221.57 16.04 0.00	125.62 9.28 -1.67	110.27 8.19 -0.95

SHOREHAM_IC_1 23715	108.53 11.94 -2.67	109.74 10.76 -3.82	106.74 9.52 -3.03	104.63 9.32 -3.93	106.64 9.24 -4.30	112.99 11.22 -4.64	132.65 11.22 -10.54	137.47 10.06 -40.12	147.22 7.17 -81.44	167.36 10.21 -77.57	144.27 14.33 -22.24	167.77 12.03 -60.74	279.56 15.55 -148.85	938.78 18.32 -720.55	440.63 6.67 -361.53	398.88 9.84 -292.28	549.29 11.35 -435.00	729.14 9.65 -626.97	342.13 12.51 -207.02	602.89 11.83 -454.85	274.70 19.07 -64.40	223.76 19.77 1.54	129.87 13.69 -1.51	113.47 11.19 -1.15
SHOREHAM_IC_2 23716	108.53 11.94 -2.67	109.74 10.76 -3.82	106.74 9.52 -3.03	104.63 9.32 -3.93	106.64 9.24 -4.30	112.99 11.22 -4.64	132.65 11.22 -10.54	137.47 10.06 -40.12	147.22 7.17 -81.44	167.36 10.21 -77.57	144.27 14.33 -22.24	167.77 12.03 -60.74	279.56 15.55 -148.85	938.78 18.32 -720.55	440.63 6.67 -361.53	398.88 9.84 -292.28	549.29 11.35 -435.00	729.14 9.65 -626.97	342.13 12.51 -207.02	602.89 11.83 -454.85	274.70 19.07 -64.40	223.76 19.77 1.54	129.87 13.69 -1.51	113.47 11.19 -1.15
SISSONVILLE____ 23735	89.67 -4.11 0.13	91.40 -3.76 0.00	90.55 -3.64 0.00	87.75 -3.64 0.00	89.27 -3.83 0.00	93.01 -4.12 0.00	104.98 -4.32 1.59	76.10 -2.84 8.36	39.53 -1.60 17.48	60.17 -2.77 16.65	98.50 -4.54 4.64	77.57 -4.41 13.02	98.37 -5.38 11.40	176.32 -9.72 13.87	68.74 -3.70 0.00	91.60 -5.16 0.00	97.85 -5.09 0.00	88.68 -3.84 0.00	117.92 -4.69 0.00	131.67 -4.54 0.00	184.43 -6.80 0.00	198.50 -7.03 0.00	110.53 -4.14 0.00	97.58 -3.55 0.00
SITHE_IND_GS1 24169	92.24 -1.67 0.00	93.42 -1.74 0.00	92.41 -1.78 0.00	89.63 -1.75 0.00	91.41 -1.70 0.00	95.40 -1.73 0.00	108.48 -2.41 0.00	85.02 -2.28 0.00	56.86 -1.74 0.00	77.11 -2.47 0.00	104.27 -3.42 0.00	92.04 -2.95 0.00	111.50 -3.66 0.00	193.19 -6.71 0.00	70.18 -2.25 0.00	93.84 -2.92 0.00	99.80 -3.14 0.00	89.78 -2.73 0.00	119.06 -3.55 0.00	132.23 -3.98 0.00	186.07 -5.16 0.00	200.52 -5.00 0.00	111.89 -2.77 0.00	98.67 -2.46 0.00
SITHE_IND_GS2 24170	92.24 -1.67 0.00	93.42 -1.74 0.00	92.41 -1.78 0.00	89.63 -1.75 0.00	91.41 -1.70 0.00	95.40 -1.73 0.00	108.48 -2.41 0.00	85.02 -2.28 0.00	56.86 -1.74 0.00	77.11 -2.47 0.00	104.27 -3.42 0.00	92.04 -2.95 0.00	111.50 -3.66 0.00	193.19 -6.71 0.00	70.18 -2.25 0.00	93.84 -2.92 0.00	99.80 -3.14 0.00	89.78 -2.73 0.00	119.06 -3.55 0.00	132.23 -3.98 0.00	186.07 -5.16 0.00	200.52 -5.00 0.00	111.89 -2.77 0.00	98.67 -2.46 0.00
SITHE_IND_GS3 24171	92.24 -1.67 0.00	93.42 -1.74 0.00	92.41 -1.78 0.00	89.63 -1.75 0.00	91.41 -1.70 0.00	95.40 -1.73 0.00	108.48 -2.41 0.00	85.02 -2.28 0.00	56.86 -1.74 0.00	77.11 -2.47 0.00	104.27 -3.42 0.00	92.04 -2.95 0.00	111.50 -3.66 0.00	193.19 -6.71 0.00	70.18 -2.25 0.00	93.84 -2.92 0.00	99.80 -3.14 0.00	89.78 -2.73 0.00	119.06 -3.55 0.00	132.23 -3.98 0.00	186.07 -5.16 0.00	200.52 -5.00 0.00	111.89 -2.77 0.00	98.67 -2.46 0.00
SITHE_IND_GS4 24172	92.24 -1.67 0.00	93.42 -1.74 0.00	92.41 -1.78 0.00	89.63 -1.75 0.00	91.41 -1.70 0.00	95.40 -1.73 0.00	108.48 -2.41 0.00	85.02 -2.28 0.00	56.86 -1.74 0.00	77.11 -2.47 0.00	104.27 -3.42 0.00	92.04 -2.95 0.00	111.50 -3.66 0.00	193.19 -6.71 0.00	70.18 -2.25 0.00	93.84 -2.92 0.00	99.80 -3.14 0.00	89.78 -2.73 0.00	119.06 -3.55 0.00	132.23 -3.98 0.00	186.07 -5.16 0.00	200.52 -5.00 0.00	111.89 -2.77 0.00	98.67 -2.46 0.00
SITHE____BATAVIA 24024	97.05 3.14 0.00	98.46 3.30 0.00	96.90 2.72 0.00	93.75 2.36 0.00	96.02 2.92 0.00	100.39 3.25 0.00	113.64 2.75 0.00	88.28 0.99 0.00	58.09 -0.52 0.00	78.60 -0.99 0.00	106.16 -1.53 0.00	93.90 -1.09 0.00	113.01 -2.14 0.00	169.09 -5.10 25.71	64.39 -0.86 7.19	81.90 -1.16 13.69	97.19 -0.79 4.96	89.76 -1.02 1.74	119.83 -1.89 0.89	133.47 -2.74 0.00	181.84 -7.46 1.94	202.76 -2.76 0.00	113.80 -0.86 0.00	101.19 0.06 0.00
SITHE____INDEPEND 23800	92.24 -1.67 0.00	93.42 -1.74 0.00	92.41 -1.78 0.00	89.63 -1.75 0.00	91.41 -1.70 0.00	95.40 -1.73 0.00	108.48 -2.41 0.00	85.02 -2.28 0.00	56.86 -1.74 0.00	77.11 -2.47 0.00	104.27 -3.42 0.00	92.04 -2.95 0.00	111.50 -3.66 0.00	193.19 -6.71 0.00	70.18 -2.25 0.00	93.84 -2.92 0.00	99.80 -3.14 0.00	89.78 -2.73 0.00	119.06 -3.55 0.00	132.23 -3.98 0.00	186.07 -5.16 0.00	200.52 -5.00 0.00	111.89 -2.77 0.00	98.67 -2.46 0.00
SITHE____MASSENA 23902	89.49 -4.28 0.14	91.18 -3.98 0.00	90.39 -3.80 0.00	87.65 -3.74 0.00	89.13 -3.98 0.00	92.81 -4.32 0.00	104.55 -4.72 1.62	75.46 -3.38 8.46	39.10 -2.04 17.48	59.90 -3.04 16.64	98.66 -4.39 4.64	78.01 -3.97 13.01	98.95 -4.80 11.40	177.93 -8.12 13.86	69.38 -3.05 0.00	92.41 -4.34 0.00	98.67 -4.27 0.00	89.24 -3.28 0.00	118.56 -4.04 0.00	132.41 -3.80 0.00	184.98 -6.26 0.00	198.58 -6.95 0.00	110.35 -4.32 0.00	97.26 -3.87 0.00
SITHE____OGDNSBRG 24021	90.58 -3.20 0.14	92.25 -2.91 0.00	91.40 -2.79 0.00	88.55 -2.83 0.00	90.03 -3.08 0.00	93.80 -3.33 0.00	105.90 -3.39 1.60	76.72 -2.18 8.40	40.04 -1.08 17.48	60.99 -1.95 16.65	99.93 -3.12 4.64	79.00 -2.98 13.02	100.02 -3.73 11.40	179.62 -6.42 13.87	69.95 -2.49 0.00	93.25 -3.50 0.00	99.60 -3.34 0.00	90.20 -2.31 0.00	119.93 -2.67 0.00	133.96 -2.25 0.00	186.99 -4.24 0.00	200.96 -4.57 0.00	111.48 -3.18 0.00	98.20 -2.93 0.00
SITHE____STERLING 23777	97.40 3.61 0.12	98.47 3.31 0.00	97.36 3.17 0.00	94.54 3.15 0.00	96.35 3.25 0.00	100.81 3.68 0.00	113.98 4.52 1.42	82.57 3.53 8.25	44.11 2.40 16.90	66.67 3.18 16.10	107.14 3.94 4.49	86.00 3.59 12.58	108.90 4.78 11.02	194.46 7.97 13.42	75.40 2.97 0.00	100.70 3.95 0.00	107.13 4.19 0.00	96.14 3.62 0.00	127.66 5.05 0.00	141.61 5.39 0.00	198.48 7.25 0.00	213.64 8.12 0.00	118.86 4.20 0.00	104.46 3.33 0.00
SOUTH CAIRO____GT 23612	79.20 4.01 18.72	98.41 4.40 1.15	97.59 4.31 0.91	94.33 4.13 1.18	96.00 4.19 1.29	96.04 4.69 5.78	75.13 5.83 41.59	34.33 4.51 57.47	73.07 3.03 -11.43	58.81 4.44 25.22	156.38 5.30 -43.39	216.36 4.42 -116.95	222.65 4.61 -102.89	516.14 7.68 -308.56	130.48 2.82 -55.23	121.93 3.89 -21.28	151.61 4.14 -44.53	159.14 3.62 -63.01	141.44 4.43 -14.41	220.61 6.12 -78.28	198.70 7.45 -0.01	191.73 7.87 21.67	117.51 3.45 0.60	104.90 4.11 0.34
SOUTH HAMPTN____IC 23720	111.20 14.62 -2.67	112.39 13.41 -3.82	109.42 12.21 -3.03	107.24 11.93 -3.93	109.29 11.88 -4.30	115.63 13.86 -4.64	135.76 14.33 -10.54	139.97 12.55 -40.12	148.91 8.87 -81.44	169.83 12.67 -77.57	147.86 17.93 -22.24	170.88 15.14 -60.74	276.91 19.31 -142.45	947.77 27.85 -720.02	443.13 9.82 -360.87	401.80 13.72 -291.33	552.96 15.30 -434.73	730.25 13.65 -624.09	341.39 17.27 -201.52	607.60 16.80 -454.59	279.03 25.62 -62.17	229.53 25.56 1.56	133.41 17.23 -1.51	116.35 14.08 -1.15
SOUTHOLD____IC 23719	113.95 17.36 -2.67	115.03 16.04 -3.82	112.05 14.84 -3.03	109.83 14.52 -3.93	111.90 14.49 -4.30	118.28 16.51 -4.64	138.83 17.40 -10.54	142.58 15.16 -40.12	150.73 10.69 -81.44	172.49 15.34 -77.57	151.68 21.75 -22.24	172.80 17.06 -60.74	279.22 21.26 -142.81	951.33 31.37 -720.05	444.68 11.30 -360.94	404.00 15.78 -291.47	555.22 17.53 -434.76	732.25 15.50 -624.24	344.08 19.66 -201.81	610.01 19.20 -454.60	282.11 28.58 -62.29	233.30 29.32 1.55	137.12 20.94 -1.51	119.14 16.86 -1.15

ST LAWRENCE____ 23600	89.34 -4.44 0.14	91.01 -4.15 0.00	90.21 -3.97 0.00	87.48 -3.91 0.00	88.98 -4.12 0.00	92.68 -4.45 0.00	104.29 -4.97 1.63	75.20 -3.61 8.48	38.93 -2.20 17.48	59.74 -3.20 16.64	98.51 -4.54 4.64	77.94 -4.04 13.01	98.87 -4.88 11.40	177.93 -8.12 13.86	69.38 -3.06 0.00	92.41 -4.34 0.00	98.56 -4.38 0.00	88.88 -3.63 0.00	118.17 -4.44 0.00	131.90 -4.32 0.00	184.29 -6.95 0.00	197.81 -7.72 0.00	110.15 -4.51 0.00	97.07 -4.06 0.00
STATION 5_MISC_HYD 23604	95.82 1.91 0.00	97.06 1.90 0.00	95.70 1.51 0.00	92.65 1.26 0.00	94.70 1.59 0.00	98.93 1.80 0.00	112.24 1.35 0.00	87.48 0.19 0.00	57.76 -0.85 0.00	78.42 -1.17 0.00	105.94 -1.75 0.00	93.90 -1.09 0.00	113.47 -1.68 0.00	168.22 -4.31 27.38	64.42 -0.77 7.25	71.64 -0.83 24.28	93.84 -0.72 8.38	91.11 -0.89 0.51	119.72 -1.55 1.33	133.94 -2.27 0.00	188.38 -2.85 0.00	205.00 -0.53 0.00	114.76 0.10 0.00	101.49 0.36 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	96.15 2.24 0.00	97.28 2.12 0.00	95.99 1.80 0.00	92.96 1.57 0.00	95.03 1.93 0.00	99.34 2.21 0.00	112.97 2.08 0.00	88.32 1.02 0.00	58.67 0.06 0.00	79.62 0.03 0.00	107.73 0.04 0.00	95.35 0.36 0.00	115.29 0.13 0.00	143.56 -0.66 55.69	52.18 0.31 20.56	33.99 0.59 63.35	82.96 0.71 20.69	91.62 0.54 1.44	119.22 0.39 3.77	136.23 0.01 0.00	191.15 -0.09 0.00	207.42 1.90 0.00	115.83 1.17 0.00	102.21 1.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	95.30 1.39 0.00	96.50 1.34 0.00	95.14 0.96 0.00	92.10 0.71 0.00	94.15 1.05 0.00	98.36 1.23 0.00	111.61 0.72 0.00	87.06 -0.23 0.00	57.65 -0.96 0.00	78.27 -1.32 0.00	105.80 -1.89 0.00	93.74 -1.26 0.00	113.33 -1.83 0.00	162.95 -4.49 32.47	61.94 -0.97 9.52	64.56 -1.12 31.08	91.34 -1.04 10.56	90.72 -1.13 0.67	118.98 -1.87 1.75	133.65 -2.56 0.00	187.95 -3.29 0.00	204.38 -1.14 0.00	114.28 -0.39 0.00	101.01 -0.12 0.00
STEEL____WIND 323596	95.01 1.00 -0.10	96.34 1.18 0.00	94.93 0.74 0.00	92.13 0.75 0.00	94.56 1.46 0.00	98.87 1.74 0.00	113.32 1.27 -1.17	93.28 -0.27 -6.26	70.06 -1.43 -12.88	89.81 -2.04 -12.27	108.37 -2.75 -3.42	102.90 -1.69 -9.59	120.83 -2.73 -8.40	244.55 -6.55 -51.19	68.41 -1.22 2.81	119.89 -1.27 -24.41	113.90 -1.21 -12.16	89.28 -1.59 1.64	119.80 -2.80 0.00	132.69 -3.84 -0.32	176.44 -10.84 3.95	199.95 -5.58 0.00	112.66 -2.00 0.00	100.42 -0.71 0.00
STEBEN_REC_LFGE 323667	96.85 2.81 -0.14	97.78 2.62 0.00	96.27 2.09 0.00	93.94 2.55 0.00	96.28 3.18 0.00	101.13 4.00 0.00	117.66 5.16 -1.62	99.67 3.51 -8.87	78.34 1.54 -18.20	98.84 1.92 -17.33	115.78 3.26 -4.83	111.90 3.35 -13.55	130.26 3.25 -11.87	248.28 4.98 -43.40	84.09 2.72 -8.93	146.42 4.07 -45.59	122.15 4.39 -14.82	94.85 3.73 1.39	129.24 4.30 -2.34	147.07 4.10 -6.75	204.15 1.37 -11.54	211.43 5.91 0.00	118.67 4.00 0.00	104.98 3.85 0.00
STONY____BROOK 24151	109.28 12.69 -2.67	110.53 11.55 -3.82	107.89 10.68 -3.03	105.87 10.56 -3.93	107.88 10.47 -4.30	113.49 11.72 -4.64	133.65 12.22 -10.54	137.87 10.55 -40.02	147.32 7.27 -81.43	167.34 10.18 -77.56	144.58 14.65 -22.24	168.62 12.86 -60.76	625.40 16.52 -493.73	971.54 24.25 -747.38	465.37 8.60 -384.33	419.52 11.86 -310.91	561.48 13.18 -445.37	891.08 12.22 -786.35	647.27 15.34 -509.32	620.18 14.61 -469.36	400.36 21.88 -187.24	225.30 21.27 1.50	130.79 14.60 -1.53	114.67 12.39 -1.15
STURGEON_POOL_HYD 23609	99.99 8.74 2.66	104.58 7.63 -1.79	102.94 7.34 -1.42	100.37 7.15 -1.84	102.24 7.12 -2.02	105.72 7.41 -1.17	117.74 8.89 2.04	112.48 7.90 -17.29	129.07 5.80 -64.66	141.28 8.32 -53.37	146.09 12.06 -26.34	178.73 10.94 -72.80	192.50 13.59 -63.76	673.73 23.25 -450.57	230.86 8.65 -149.78	174.73 11.76 -66.22	255.94 12.13 -140.87	313.51 10.78 -210.21	194.21 13.66 -57.95	289.44 12.56 -140.66	209.53 19.23 0.93	220.27 19.65 4.91	127.32 11.71 -0.94	111.88 10.21 -0.54
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	104.03 7.78 -2.35	105.30 6.84 -3.30	103.37 6.58 -2.61	101.16 6.39 -3.39	103.23 6.41 -3.72	107.83 6.70 -4.00	128.71 8.21 -9.61	131.54 7.24 -37.01	139.52 5.22 -75.69	159.11 7.43 -72.09	138.27 10.49 -20.09	160.70 9.35 -56.36	325.37 11.57 -198.65	1100.86 20.02 -880.93	600.19 7.39 -520.37	771.25 10.04 -664.46	1025.02 10.51 -911.57	1291.21 9.29 -1189.40	427.73 11.78 -293.35	1045.09 11.14 -897.73	372.48 16.80 -164.44	222.93 17.40 0.00	126.55 10.15 -1.74	111.07 8.95 -0.99
SYNERGY____BIOGAS 323694	97.05 3.14 0.00	98.46 3.30 0.00	96.90 2.72 0.00	93.75 2.36 0.00	96.02 2.92 0.00	100.39 3.25 0.00	113.64 2.75 0.00	88.28 0.99 0.00	58.09 -0.52 0.00	78.60 -0.99 0.00	106.16 -1.53 0.00	93.90 -1.09 0.00	113.01 -2.14 0.00	169.09 -5.10 25.71	64.39 -0.86 7.19	81.90 -1.16 13.69	97.19 -0.79 4.96	89.76 -1.02 1.74	119.83 -1.89 0.89	133.47 -2.74 0.00	181.84 -7.46 1.94	202.76 -2.76 0.00	113.80 -0.86 0.00	101.19 0.06 0.00
SYRACUSE____ENERGY_ST1 323597	94.96 1.05 0.00	96.13 0.97 0.00	95.01 0.82 0.00	92.11 0.73 0.00	94.02 0.91 0.00	98.20 1.07 0.00	111.82 0.93 0.00	87.61 0.31 0.00	58.55 -0.06 0.00	79.40 -0.19 0.00	107.48 -0.21 0.00	94.92 -0.07 0.00	114.98 -0.17 0.00	212.32 -0.60 -13.02	77.99 -0.04 -5.60	114.04 0.08 -17.20	108.59 0.02 -5.64	92.97 0.07 -0.39	123.80 0.18 -1.03	136.28 0.06 0.00	191.59 0.36 0.00	206.60 1.08 0.00	115.22 0.55 0.00	101.49 0.36 0.00
SYRACUSE____ENERGY_ST2 323598	94.96 1.05 0.00	96.13 0.97 0.00	95.01 0.82 0.00	92.11 0.73 0.00	94.02 0.91 0.00	98.20 1.07 0.00	111.82 0.93 0.00	87.61 0.31 0.00	58.55 -0.06 0.00	79.40 -0.19 0.00	107.48 -0.21 0.00	94.92 -0.07 0.00	114.98 -0.17 0.00	212.32 -0.60 -13.02	77.99 -0.04 -5.60	114.04 0.08 -17.20	108.59 0.02 -5.64	92.97 0.07 -0.39	123.80 0.18 -1.03	136.28 0.06 0.00	191.59 0.36 0.00	206.60 1.08 0.00	115.22 0.55 0.00	101.49 0.36 0.00
SYRACUSE____POWER 24017	95.16 1.25 0.00	96.29 1.13 0.00	95.16 0.97 0.00	92.31 0.93 0.00	94.20 1.10 0.00	98.39 1.26 0.00	112.11 1.22 0.00	87.95 0.66 0.00	58.83 0.22 0.00	79.77 0.18 0.00	107.99 0.30 0.00	95.37 0.38 0.00	115.55 0.40 0.00	206.09 0.38 -5.79	75.25 0.32 -2.50	104.94 0.52 -7.66	105.86 0.41 -2.51	93.08 0.40 -0.17	123.61 0.54 -0.46	136.64 0.43 0.00	192.05 0.82 0.00	207.09 1.57 0.00	115.43 0.76 0.00	101.67 0.54 0.00
TRIGEN____CC 323695	107.58 10.99 -2.67	108.84 9.85 -3.82	106.54 9.33 -3.03	104.50 9.19 -3.93	106.50 9.10 -4.30	111.49 9.72 -4.64	131.97 10.53 -10.54	136.07 8.96 -39.82	146.42 6.38 -81.43	166.25 9.10 -77.56	143.19 13.26 -22.24	167.45 11.71 -60.74	220.36 15.00 -90.21	937.99 23.99 -714.09	425.94 8.73 -344.78	363.95 12.01 -255.18	544.45 12.94 -428.57	708.01 11.55 -603.96	298.55 14.28 -161.67	602.34 13.37 -452.75	257.76 19.87 -46.65	233.57 19.98 -8.06	132.80 13.14 -5.00	113.67 11.39 -1.15
UNION____PROCESSING_DRP 323587	95.58 1.67 0.00	96.84 1.68 0.00	95.47 1.28 0.00	92.43 1.05 0.00	94.51 1.40 0.00	98.74 1.61 0.00	112.02 1.13 0.00	87.31 0.02 0.00	57.72 -0.90 0.00	78.34 -1.25 0.00	105.83 -1.86 0.00	93.79 -1.20 0.00	113.34 -1.82 0.00	167.62 -4.63 27.65	64.04 -0.96 7.43	71.09 -1.05 24.61	93.50 -1.00 8.43	90.89 -1.11 0.52	119.41 -1.83 1.36	133.66 -2.56 0.00	187.95 -3.29 0.00	204.56 -0.97 0.00	114.52 -0.14 0.00	101.30 0.17 0.00

UPPER HUDSON___HYD 24058	125.01 11.10 -19.99	101.73 10.69 4.13	101.16 10.25 3.27	96.95 9.80 4.24	98.43 9.98 4.65	107.44 10.82 0.52	205.64 13.08 -81.67	381.04 10.49 -283.25	513.61 7.47 -447.52	553.31 10.60 -463.11	198.98 13.70 -77.59	329.55 12.06 -222.49	325.33 14.67 -195.50	534.10 24.40 -309.80	100.61 8.52 -19.65	113.40 11.38 -5.27	125.11 11.79 -10.38	114.75 10.50 -11.73	137.58 14.97 0.00	206.41 17.58 -52.63	224.34 23.48 -9.62	253.02 25.36 -22.13	125.25 12.76 2.17	110.41 10.52 1.24
UPPER RAQUET___HYD 24056	89.67 -4.11 0.13	91.40 -3.76 0.00	90.55 -3.64 0.00	87.75 -3.64 0.00	89.27 -3.83 0.00	93.01 -4.12 0.00	104.98 -4.32 1.59	76.10 -2.84 8.36	39.53 -1.60 17.48	60.17 -2.77 16.65	98.50 -4.54 4.64	77.57 -4.41 13.02	98.37 -5.38 11.40	176.32 -9.72 13.87	68.74 -3.70 0.00	91.60 -5.16 0.00	97.85 -5.09 0.00	88.68 -3.84 0.00	117.92 -4.69 0.00	131.67 -4.54 0.00	184.43 -6.80 0.00	198.50 -7.03 0.00	110.53 -4.14 0.00	97.58 -3.55 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	99.68 5.27 -0.50	100.58 5.42 0.00	99.58 5.39 0.00	96.61 5.22 0.00	98.54 5.44 0.00	102.93 5.80 0.00	123.58 6.78 -5.91	123.35 5.08 -30.98	125.38 3.40 -63.37	144.72 4.77 -60.36	131.13 6.62 -16.82	148.09 5.91 -47.19	163.61 7.13 -41.33	265.60 12.21 -53.49	88.04 4.54 -11.06	118.41 6.36 -15.30	125.73 6.54 -16.25	119.98 5.77 -21.70	138.28 7.28 -8.40	158.08 7.30 -14.58	201.39 10.15 0.00	216.49 10.97 0.00	121.06 6.40 0.00	106.76 5.63 0.00
VISCHER___FERRY HYD 24020	128.91 7.58 -27.42	97.71 7.31 4.76	97.51 7.09 3.76	93.37 6.88 4.88	94.72 6.98 5.36	105.14 7.49 -0.52	221.69 9.12 -101.68	421.02 7.28 -326.44	546.44 4.94 -482.88	598.26 7.06 -511.61	187.57 9.47 -70.41	307.46 8.17 -204.29	312.00 9.96 -186.89	522.39 17.04 -305.44	111.50 5.75 -33.31	135.90 7.46 -31.69	153.80 8.05 -42.81	151.39 6.99 -51.88	141.30 9.40 -9.29	204.32 10.81 -57.30	222.44 15.18 -16.02	252.75 16.19 -31.03	120.43 8.27 2.50	107.13 7.42 1.42
V_CMM_10_SYNC_DSASP 323787	89.75 -4.02 0.14	91.43 -3.73 0.00	90.64 -3.55 0.00	87.87 -3.51 0.00	89.37 -3.73 0.00	93.09 -4.04 0.00	104.80 -4.46 1.63	75.59 -3.21 8.48	39.19 -1.95 17.48	60.09 -2.85 16.64	99.00 -4.05 4.64	78.34 -3.64 13.01	99.39 -4.37 11.40	178.77 -7.28 13.86	69.69 -2.74 0.00	92.75 -4.00 0.00	98.89 -4.05 0.00	89.32 -3.19 0.00	118.69 -3.92 0.00	132.52 -3.70 0.00	185.10 -6.14 0.00	198.72 -6.80 0.00	110.69 -3.98 0.00	97.50 -3.63 0.00
V_CMP_10_SYNC_DSASP 323788	92.98 -0.79 0.14	94.49 -0.67 0.00	93.49 -0.70 0.00	90.35 -1.03 0.00	92.36 -0.75 0.00	96.36 -0.77 0.00	108.91 -0.35 1.63	78.90 0.09 8.49	41.47 0.34 17.48	63.22 0.28 16.64	103.08 0.03 4.64	81.89 -0.09 13.01	103.81 0.06 11.40	185.99 -0.06 13.86	72.17 -0.26 0.00	96.03 -0.72 0.00	102.25 -0.69 0.00	92.46 -0.05 0.00	122.96 0.36 0.00	137.66 1.45 0.00	192.45 1.21 0.00	206.93 1.40 0.00	114.54 -0.13 0.00	101.11 -0.02 0.00
V_F_30_NSYNC___DSASP 323816	125.01 10.15 -20.95	100.79 9.87 4.24	100.42 9.59 3.36	96.22 9.19 4.35	97.70 9.37 4.77	106.81 10.10 0.42	207.36 12.17 -84.30	386.08 9.73 -289.06	517.78 6.71 -452.46	558.88 9.54 -469.75	197.12 12.70 -76.73	326.33 11.00 -220.33	322.10 13.30 -193.65	530.60 22.61 -308.08	100.12 7.82 -19.87	112.47 10.39 -5.32	124.53 11.10 -10.49	114.23 9.85 -11.86	136.01 13.41 0.00	204.82 15.28 -53.32	221.98 20.82 -9.92	251.14 22.31 -23.30	123.86 11.42 2.23	109.67 9.81 1.27
V_F_30_SYNC_DSASP 323786	109.08 5.32 -9.85	96.70 5.10 3.56	96.34 4.97 2.82	92.53 4.81 3.66	93.97 4.89 4.01	100.34 5.30 2.09	165.43 6.61 -47.93	277.58 5.31 -184.98	375.11 3.63 -312.87	401.15 5.26 -316.30	177.39 7.10 -62.60	279.01 6.02 -177.99	285.69 7.37 -163.17	479.31 12.90 -266.51	99.90 4.36 -23.11	128.82 5.84 -26.22	140.65 6.21 -31.50	132.33 5.28 -34.54	133.36 6.75 -4.00	187.51 7.74 -43.56	213.57 10.46 -11.88	227.51 10.99 -10.99	118.45 5.66 1.88	105.18 5.11 1.07
V_XM_10_SYNC_DSASP 323789	92.98 -0.79 0.14	94.49 -0.67 0.00	93.49 -0.70 0.00	90.35 -1.03 0.00	92.36 -0.75 0.00	96.36 -0.77 0.00	108.91 -0.35 1.63	78.90 0.09 8.49	41.47 0.34 17.48	63.22 0.28 16.64	103.08 0.03 4.64	81.89 -0.09 13.01	103.81 0.06 11.40	185.99 -0.06 13.86	72.17 -0.26 0.00	96.03 -0.72 0.00	102.25 -0.69 0.00	92.46 -0.05 0.00	122.96 0.36 0.00	137.66 1.45 0.00	192.45 1.21 0.00	206.93 1.40 0.00	114.54 -0.13 0.00	101.11 -0.02 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	105.32 8.91 -2.49	106.50 7.80 -3.54	104.51 7.52 -2.80	102.31 7.29 -3.63	104.38 7.29 -3.98	109.10 7.68 -4.29	130.40 9.47 -10.04	134.04 8.40 -38.33	143.04 6.04 -78.39	162.83 8.57 -74.67	140.60 12.10 -20.81	164.14 10.77 -58.37	247.92 13.44 -119.32	992.35 23.10 -769.34	474.93 8.55 -393.95	481.41 11.63 -373.03	679.61 12.21 -564.46	868.11 10.78 -764.82	331.75 13.61 -195.53	724.08 12.95 -574.92	292.70 19.74 -81.72	226.03 20.50 0.00	128.49 11.96 -1.86	112.70 10.51 -1.06
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	106.66 10.08 -2.67	107.92 8.94 -3.82	105.87 8.66 -3.02	103.84 8.53 -3.93	105.94 8.53 -4.30	110.59 8.82 -4.63	132.15 10.72 -10.54	136.63 9.52 -39.81	146.89 6.87 -81.41	166.88 9.76 -77.54	143.00 13.70 -21.61	167.57 11.96 -60.61	217.65 14.86 -87.64	932.59 24.50 -708.18	426.35 8.82 -345.10	365.49 12.46 -256.27	545.96 13.13 -429.89	709.62 11.54 -605.56	299.31 14.68 -162.01	603.81 13.83 -453.76	258.96 20.78 -46.94	227.26 21.73 0.00	129.79 13.11 -2.01	113.91 11.63 -1.15
WADING RIVER_IC_1 23522	108.54 11.95 -2.67	109.74 10.76 -3.82	106.72 9.51 -3.03	104.63 9.31 -3.93	106.64 9.23 -4.30	113.04 11.28 -4.64	132.69 11.26 -10.54	137.52 10.11 -40.12	147.21 7.16 -81.44	167.35 10.19 -77.57	144.23 14.29 -22.24	167.67 11.93 -60.74	270.90 15.46 -140.29	940.19 20.47 -719.81	439.85 6.94 -360.48	397.19 9.88 -290.55	548.71 11.19 -434.57	725.76 10.07 -623.17	335.07 12.73 -199.74	602.86 12.14 -454.50	272.76 20.06 -61.46	223.65 19.68 1.56	129.76 13.59 -1.50	113.44 11.16 -1.15
WADING RIVER_IC_2 23547	108.54 11.95 -2.67	109.74 10.76 -3.82	106.72 9.51 -3.03	104.63 9.31 -3.93	106.64 9.23 -4.30	113.04 11.28 -4.64	132.69 11.26 -10.54	137.52 10.11 -40.12	147.21 7.16 -81.44	167.35 10.19 -77.57	144.23 14.29 -22.24	167.67 11.93 -60.74	270.90 15.46 -140.29	940.19 20.47 -719.81	439.85 6.94 -360.48	397.19 9.88 -290.55	548.71 11.19 -434.57	725.76 10.07 -623.17	335.07 12.73 -199.74	602.86 12.14 -454.50	272.76 20.06 -61.46	223.65 19.68 1.56	129.76 13.59 -1.50	113.44 11.16 -1.15
WADING RIVER_IC_3 23601	108.54 11.95 -2.67	109.74 10.76 -3.82	106.72 9.51 -3.03	104.63 9.31 -3.93	106.64 9.23 -4.30	113.04 11.28 -4.64	132.69 11.26 -10.54	137.52 10.11 -40.12	147.21 7.16 -81.44	167.35 10.19 -77.57	144.23 14.29 -22.24	167.67 11.93 -60.74	270.90 15.46 -140.29	940.19 20.47 -719.81	439.85 6.94 -360.48	397.19 9.88 -290.55	548.71 11.19 -434.57	725.76 10.07 -623.17	335.07 12.73 -199.74	602.86 12.14 -454.50	272.76 20.06 -61.46	223.65 19.68 1.56	129.76 13.59 -1.50	113.44 11.16 -1.15
WALDEN___HYDRO 24148	105.31 9.15 -2.25	106.44 8.24 -3.04	104.48 7.88 -2.41	102.16 7.65 -3.13	104.22 7.69 -3.43	108.89 8.07 -3.69	130.51 9.78 -9.84	135.04 8.52 -39.23	144.92 6.08 -80.23	164.63 8.63 -76.41	142.12 13.14 -21.30	166.75 12.02 -59.73	180.67 13.17 -52.35	841.07 22.29 -618.87	329.55 8.32 -248.79	217.24 11.54 -108.94	346.49 12.04 -231.50	447.46 10.64 -344.31	230.38 13.87 -93.91	325.09 13.37 -175.50	211.21 19.97 0.00	226.11 20.58 0.00	128.12 11.85 -1.61	112.36 10.32 -0.91

WARRENSBURG____ 23737	125.01 11.10 -19.99	101.73 10.69 4.13	101.16 10.25 3.27	96.95 9.80 4.24	98.43 9.98 4.65	107.44 10.82 0.52	205.64 13.08 -81.67	381.04 10.49 -283.25	513.61 7.47 -447.52	553.31 10.60 -463.11	198.98 13.70 -77.59	329.55 12.06 -222.49	325.33 14.67 -195.50	534.10 24.40 -309.80	100.61 8.52 -19.65	113.40 11.38 -5.27	125.11 11.79 -10.38	114.75 10.50 -11.73	137.58 14.97 0.00	206.41 17.58 -52.63	224.34 23.48 -9.62	253.02 25.36 -22.13	125.25 12.76 2.17	110.41 10.52 1.24
WATERSIDE____6 8 9 23538	106.64 10.45 -2.28	108.34 9.35 -3.83	106.27 9.05 -3.03	104.23 8.91 -3.93	106.39 8.98 -4.31	111.04 9.27 -4.64	132.61 11.18 -10.55	142.42 9.77 -45.36	147.03 6.99 -81.42	166.99 9.84 -77.55	142.90 13.60 -21.61	165.63 11.69 -58.94	217.20 14.51 -87.53	931.56 23.85 -707.81	425.83 8.53 -344.86	364.57 11.98 -255.83	544.88 12.58 -429.36	708.45 11.03 -604.91	298.47 13.99 -161.88	602.45 12.89 -453.35	258.27 20.21 -46.83	226.75 21.22 0.00	83.44 13.20 44.43	79.28 11.95 33.81
WDELAWARE____HYD 323627	101.45 7.33 -0.20	103.55 6.31 -2.08	101.83 5.99 -1.65	99.27 5.75 -2.14	101.16 5.71 -2.34	105.33 6.02 -2.18	122.89 7.46 -4.54	121.40 6.80 -27.30	130.07 5.06 -66.39	147.11 7.26 -60.26	139.39 10.75 -20.95	162.60 9.22 -58.38	175.70 8.95 -51.59	704.15 16.35 -487.90	204.51 5.48 -126.59	166.23 7.59 -61.88	243.75 7.75 -133.06	305.09 7.52 -205.05	196.75 12.04 -62.11	232.05 11.43 -84.41	203.47 17.14 4.91	221.34 17.50 1.70	125.77 10.00 -1.10	110.25 8.49 -0.63
WEST BABYLON____IC 23714	109.47 12.88 -2.67	110.67 11.69 -3.82	108.26 11.05 -3.03	106.26 10.95 -3.93	108.26 10.85 -4.30	113.63 11.86 -4.64	133.96 12.53 -10.54	137.87 10.51 -40.06	147.48 7.43 -81.43	167.70 10.55 -77.56	145.27 15.34 -22.24	169.31 13.57 -60.74	237.49 17.47 -104.87	945.67 27.38 -718.38	449.43 9.89 -367.11	422.70 13.64 -312.30	554.62 14.92 -436.77	709.95 13.48 -603.96	303.80 16.72 -164.47	605.15 16.18 -452.75	261.28 23.39 -46.65	228.66 23.13 0.00	131.75 15.06 -2.02	115.03 12.75 -1.15
WEST CANADA____HYD 24049	94.33 0.70 0.28	95.83 0.67 0.00	94.85 0.67 0.00	92.08 0.69 0.00	93.83 0.72 0.00	97.91 0.77 0.00	108.45 0.90 3.33	70.55 0.70 17.45	23.40 0.53 35.73	46.28 0.72 34.03	99.20 1.00 9.49	69.30 0.91 26.60	92.99 1.14 23.30	173.38 1.81 28.34	73.09 0.66 0.00	97.71 0.96 0.00	103.91 0.97 0.00	93.34 0.83 0.00	123.70 1.10 0.00	137.31 1.10 0.00	192.86 1.62 0.00	207.25 1.72 0.00	115.62 0.96 0.00	101.94 0.80 0.00
WESTERN_NY_WIND 24143	96.89 2.98 0.00	98.28 3.12 0.00	96.77 2.58 0.00	93.60 2.21 0.00	95.89 2.78 0.00	100.25 3.12 0.00	113.43 2.55 0.00	93.23 0.82 -5.12	68.52 -0.63 -10.53	88.48 -1.15 -10.04	108.73 -1.76 -2.80	101.53 -1.31 -7.85	119.63 -2.40 -6.87	177.36 -5.63 16.92	64.46 -1.00 6.97	82.97 -1.37 12.42	97.36 -1.05 4.53	89.55 -1.23 1.74	119.59 -2.17 0.84	133.13 -3.08 0.00	181.06 -8.09 2.08	202.20 -3.33 0.00	113.54 -1.12 0.00	100.99 -0.14 0.00
WESTOVER____LESR 323668	96.93 2.80 -0.22	97.78 2.62 0.00	96.67 2.48 0.00	93.90 2.51 0.00	95.76 2.65 0.00	100.07 2.94 0.00	117.07 3.56 -2.62	103.80 2.45 -14.05	88.79 1.40 -28.78	108.90 1.90 -27.41	118.57 3.24 -7.64	119.45 3.02 -21.43	137.20 3.28 -18.76	237.55 6.11 -31.53	84.74 2.44 -9.86	122.06 3.68 -21.62	121.63 3.80 -14.89	110.43 3.19 -14.73	132.81 3.83 -6.38	150.06 3.64 -10.21	194.62 3.12 -0.26	210.60 5.07 0.00	117.71 3.04 0.00	103.94 2.81 0.00
WETHRSFD_WT_PWR 323626	93.77 -0.25 -0.11	95.14 -0.02 0.00	93.72 -0.47 0.00	91.30 -0.09 0.00	93.93 0.82 0.00	98.51 1.38 0.00	113.63 1.40 -1.34	94.58 0.07 -7.21	72.39 -1.03 -14.81	92.20 -1.49 -14.10	109.93 -1.70 -3.93	105.13 -0.89 -11.03	122.97 -1.84 -9.65	229.96 -4.36 -34.41	70.81 -0.52 1.10	119.09 -0.32 -22.66	112.45 -0.18 -9.69	90.18 -0.61 1.73	121.48 -1.50 -0.38	139.49 -2.26 -5.54	168.25 -8.13 14.86	201.97 -3.56 0.00	113.80 -0.87 0.00	101.14 0.01 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	104.74 8.33 -2.50	105.97 7.26 -3.55	104.00 7.01 -2.81	101.84 6.81 -3.64	103.91 6.81 -3.99	108.58 7.14 -4.30	129.88 8.93 -10.06	133.63 7.95 -38.38	142.81 5.70 -78.49	162.45 8.10 -74.76	139.95 11.42 -20.84	163.59 10.16 -58.44	244.33 12.63 -116.54	986.70 21.68 -765.11	469.93 8.02 -389.47	470.52 10.95 -362.82	666.72 11.46 -552.31	852.61 10.09 -750.00	327.50 12.75 -192.14	711.23 12.01 -563.01	288.42 18.43 -78.75	224.68 19.15 0.00	127.82 11.28 -1.87	112.16 9.97 -1.06
YORK____WARBASSE 23770	109.91 11.02 -4.97	108.88 9.89 -3.83	106.84 9.62 -3.03	104.79 9.47 -3.94	106.79 9.38 -4.31	111.37 9.59 -4.64	132.93 11.49 -10.55	143.72 9.96 -46.47	147.19 7.15 -81.42	167.33 10.18 -77.55	143.32 14.02 -21.61	177.56 12.20 -70.37	217.70 15.02 -87.53	932.11 24.40 -707.81	425.84 8.54 -344.86	364.64 12.05 -255.83	544.98 12.69 -429.36	708.55 11.12 -604.91	298.47 13.99 -161.88	602.64 13.08 -453.35	258.66 20.60 -46.83	227.02 21.49 0.00	400.27 13.93 -271.67	317.72 12.52 -204.07